

-2,64E+01	1,54E+01	-2,76E-01	-8,49E+00	-1,08E+01	-6,96E+00	3,89E+01
-2,54E+01	1,81E+01	1,94E+00	-8,22E+00	-9,69E+00	-6,26E+00	4,04E+01
-2,69E+01	1,73E+01	1,70E+00	-7,24E+00	-9,71E+00	-5,51E+00	4,01E+01
-2,46E+01	1,81E+01	7,04E-01	-7,98E+00	-1,04E+01	-6,49E+00	4,02E+01
-2,72E+01	1,66E+01	-2,76E-01	-8,23E+00	-9,91E+00	-6,48E+00	4,11E+01
-2,74E+01	1,68E+01	1,69E+00	-7,97E+00	-1,01E+01	-6,00E+00	4,09E+01
-3,27E+01	1,59E+01	1,68E+00	-7,74E+00	-1,04E+01	-5,79E+00	4,09E+01
-3,26E+01	1,56E+01	-4,27E-02	-9,23E+00	-1,06E+01	-6,76E+00	4,04E+01
-2,74E+01	1,71E+01	1,20E+00	-8,48E+00	-9,22E+00	-6,26E+00	4,16E+01
-2,75E+01	1,88E+01	1,44E+00	-7,72E+00	-9,24E+00	-6,50E+00	4,04E+01
-3,14E+01	1,80E+01	3,42E+00	-7,49E+00	-9,23E+00	-4,80E+00	4,11E+01
-2,79E+01	1,76E+01	1,69E+00	-7,73E+00	-9,23E+00	-4,53E+00	4,23E+01
-2,65E+01	1,81E+01	2,93E+00	-5,76E+00	-7,89E+00	-4,04E+00	4,23E+01
-2,71E+01	1,76E+01	7,10E-01	-7,73E+00	-9,46E+00	-6,00E+00	4,19E+01
-2,66E+01	1,61E+01	-2,96E-02	-8,97E+00	-1,13E+01	-6,49E+00	4,01E+01
-2,25E+01	1,44E+01	-1,76E+00	-1,10E+01	-1,26E+01	-8,71E+00	3,84E+01
-2,58E+01	1,66E+01	1,22E+00	-9,22E+00	-1,08E+01	-7,00E+00	3,92E+01
-2,91E+01	1,83E+01	1,93E+00	-6,75E+00	-8,56E+00	-5,50E+00	4,11E+01
-2,76E+01	1,66E+01	7,10E-01	-8,98E+00	-9,68E+00	-7,24E+00	4,04E+01
-2,33E+01	1,85E+01	2,19E+00	-7,01E+00	-9,69E+00	-4,79E+00	4,09E+01
-2,69E+01	1,81E+01	9,50E-01	-8,24E+00	-9,46E+00	-4,77E+00	4,14E+01
-2,48E+01	1,83E+01	1,69E+00	-7,73E+00	-9,23E+00	-5,02E+00	4,04E+01
-2,61E+01	1,81E+01	9,63E-01	-7,25E+00	-9,90E+00	-5,75E+00	4,04E+01
-2,83E+01	1,56E+01	-2,30E-02	-8,23E+00	-1,08E+01	-6,75E+00	3,94E+01
-2,75E+01	1,73E+01	2,24E-01	-8,24E+00	-1,06E+01	-7,25E+00	3,99E+01
-2,47E+01	1,76E+01	2,17E+00	-6,75E+00	-9,25E+00	-5,99E+00	4,09E+01
-2,72E+01	1,68E+01	1,22E+00	-7,98E+00	-8,78E+00	-5,26E+00	4,14E+01
-2,40E+01	1,93E+01	3,18E+00	-5,75E+00	-7,67E+00	-5,04E+00	4,26E+01
-2,67E+01	1,90E+01	3,66E+00	-5,51E+00	-8,10E+00	-4,04E+00	4,28E+01
-2,87E+01	1,61E+01	2,04E-01	-9,47E+00	-9,92E+00	-6,75E+00	4,04E+01
-3,14E+01	1,49E+01	-7,69E-01	-9,23E+00	-1,15E+01	-7,24E+00	3,96E+01
-3,01E+01	1,73E+01	7,10E-01	-8,73E+00	-9,91E+00	-6,73E+00	4,11E+01
-3,34E+01	1,73E+01	1,19E+00	-8,97E+00	-9,68E+00	-6,24E+00	4,06E+01
-3,17E+01	1,76E+01	1,20E+00	-7,99E+00	-9,93E+00	-6,75E+00	4,11E+01
-2,88E+01	1,56E+01	-2,01E+00	-9,22E+00	-1,13E+01	-6,98E+00	3,94E+01
-2,58E+01	1,71E+01	1,20E+00	-6,99E+00	-9,91E+00	-5,76E+00	4,11E+01
-2,77E+01	1,56E+01	-1,02E+00	-9,47E+00	-1,17E+01	-7,23E+00	3,97E+01
-3,09E+01	1,71E+01	-2,76E-01	-8,49E+00	-1,04E+01	-6,96E+00	3,97E+01
-3,17E+01	1,59E+01	1,97E-01	-8,99E+00	-1,08E+01	-7,47E+00	3,99E+01
-3,06E+01	1,46E+01	-2,00E+00	-1,07E+01	-1,30E+01	-7,47E+00	3,82E+01
-2,94E+01	1,44E+01	-1,75E+00	-1,02E+01	-1,24E+01	-8,43E+00	3,89E+01
-2,79E+01	1,86E+01	1,46E+00	-7,75E+00	-9,68E+00	-5,52E+00	4,14E+01
-2,86E+01	1,56E+01	2,17E-01	-8,47E+00	-1,03E+01	-6,73E+00	4,06E+01
-2,96E+01	1,56E+01	-7,73E-01	-8,73E+00	-1,10E+01	-7,98E+00	3,94E+01
-3,20E+01	1,56E+01	-7,69E-01	-9,72E+00	-1,19E+01	-7,94E+00	4,01E+01
-2,98E+01	1,56E+01	-5,16E-01	-9,22E+00	-1,19E+01	-7,21E+00	4,06E+01
-2,97E+01	2,05E+01	3,67E+00	-7,50E+00	-8,79E+00	-4,05E+00	4,19E+01
-2,41E+01	1,81E+01	2,92E+00	-6,50E+00	-7,65E+00	-3,55E+00	4,18E+01
-2,61E+01	1,98E+01	3,41E+00	-5,28E+00	-7,67E+00	-4,78E+00	4,23E+01
-2,45E+01	1,78E+01	1,44E+00	-6,99E+00	-8,56E+00	-4,05E+00	4,19E+01
-2,92E+01	1,54E+01	-1,03E+00	-9,47E+00	-1,06E+01	-7,20E+00	3,91E+01
-2,84E+01	1,54E+01	-2,76E-01	-9,21E+00	-1,13E+01	-8,19E+00	3,87E+01

-2,95E+01	1,66E+01	-1,26E+00	-9,73E+00	-1,10E+01	-7,24E+00	3,89E+01
-2,79E+01	1,83E+01	1,45E+00	-8,49E+00	-1,10E+01	-6,49E+00	3,99E+01
-2,23E+01	1,68E+01	9,50E-01	-9,24E+00	-1,04E+01	-6,01E+00	4,06E+01
-2,63E+01	1,49E+01	-1,76E+00	-9,73E+00	-1,24E+01	-8,18E+00	3,84E+01
-2,72E+01	1,76E+01	2,04E-01	-8,47E+00	-9,46E+00	-5,51E+00	4,14E+01
-2,64E+01	1,73E+01	2,04E-01	-9,23E+00	-1,06E+01	-7,72E+00	4,04E+01
-2,64E+01	1,56E+01	-7,73E-01	-9,71E+00	-1,17E+01	-7,47E+00	4,09E+01
-2,86E+01	1,66E+01	4,64E-01	-8,97E+00	-1,06E+01	-6,50E+00	4,04E+01
-2,59E+01	1,83E+01	1,44E+00	-6,50E+00	-8,35E+00	-4,54E+00	4,38E+01
-2,53E+01	1,96E+01	2,44E+00	-6,26E+00	-8,12E+00	-4,30E+00	4,26E+01
-2,66E+01	1,90E+01	2,93E+00	-6,74E+00	-8,10E+00	-4,27E+00	4,31E+01
-2,58E+01	1,95E+01	3,18E+00	-6,49E+00	-8,56E+00	-4,04E+00	4,28E+01
-2,14E+01	1,81E+01	9,63E-01	-6,50E+00	-9,25E+00	-5,50E+00	4,23E+01
-2,21E+01	1,95E+01	2,68E+00	-7,72E+00	-9,45E+00	-5,52E+00	4,16E+01
-2,49E+01	1,71E+01	1,46E+00	-7,75E+00	-8,34E+00	-5,51E+00	4,14E+01
-2,72E+01	1,59E+01	-5,16E-01	-8,98E+00	-1,08E+01	-6,25E+00	4,11E+01
-2,71E+01	1,56E+01	-5,23E-01	-8,73E+00	-1,13E+01	-6,96E+00	3,89E+01
-3,03E+01	1,78E+01	1,68E+00	-7,99E+00	-1,13E+01	-5,75E+00	4,08E+01
-3,24E+01	1,49E+01	-1,24E+00	-9,24E+00	-1,03E+01	-8,18E+00	4,01E+01
-2,98E+01	1,66E+01	-2,96E-02	-8,23E+00	-9,68E+00	-6,50E+00	4,01E+01
-2,85E+01	1,66E+01	1,20E+00	-7,99E+00	-8,55E+00	-5,03E+00	4,16E+01
-2,57E+01	1,54E+01	-2,89E-01	-9,46E+00	-1,10E+01	-7,47E+00	4,06E+01
-2,78E+01	1,46E+01	-2,01E+00	-1,07E+01	-1,35E+01	-8,43E+00	3,92E+01
-2,43E+01	1,59E+01	-7,53E-01	-1,02E+01	-1,22E+01	-8,44E+00	3,87E+01
-2,84E+01	1,63E+01	-2,79E-01	-8,23E+00	-1,10E+01	-6,75E+00	4,02E+01
-2,39E+01	1,85E+01	2,68E+00	-7,23E+00	-8,13E+00	-4,79E+00	4,24E+01
-2,31E+01	1,76E+01	1,94E+00	-6,99E+00	-9,00E+00	-4,53E+00	4,19E+01
-2,72E+01	1,88E+01	2,18E+00	-7,00E+00	-7,66E+00	-5,04E+00	4,18E+01
-2,97E+01	1,86E+01	2,17E+00	-7,25E+00	-9,23E+00	-5,04E+00	4,23E+01
-2,65E+01	1,71E+01	9,57E-01	-7,49E+00	-8,99E+00	-5,24E+00	4,14E+01
-2,51E+01	1,78E+01	1,22E+00	-7,51E+00	-8,99E+00	-5,50E+00	4,16E+01
-2,24E+01	2,05E+01	3,41E+00	-6,02E+00	-7,89E+00	-3,30E+00	4,33E+01
-2,14E+01	2,10E+01	3,94E+00	-5,26E+00	-7,44E+00	-2,81E+00	4,31E+01
-2,16E+01	1,95E+01	2,66E+00	-5,50E+00	-9,01E+00	-4,28E+00	4,24E+01
-2,34E+01	1,95E+01	3,17E+00	-6,25E+00	-7,88E+00	-4,77E+00	4,21E+01
-2,59E+01	2,00E+01	3,92E+00	-5,49E+00	-7,65E+00	-4,30E+00	4,21E+01
-2,85E+01	1,56E+01	1,22E+00	-8,71E+00	-9,92E+00	-6,48E+00	3,99E+01
-2,31E+01	1,86E+01	1,70E+00	-7,00E+00	-8,10E+00	-5,04E+00	4,19E+01
-2,23E+01	2,18E+01	4,16E+00	-5,51E+00	-7,21E+00	-3,56E+00	4,26E+01
-2,33E+01	2,00E+01	3,65E+00	-5,50E+00	-7,65E+00	-4,05E+00	4,26E+01
-2,42E+01	1,88E+01	3,67E+00	-5,01E+00	-6,76E+00	-2,82E+00	4,36E+01
-3,04E+01	1,73E+01	2,44E+00	-6,75E+00	-8,34E+00	-4,30E+00	4,19E+01
-3,38E+01	1,56E+01	4,64E-01	-7,74E+00	-9,46E+00	-6,00E+00	4,14E+01
-3,28E+01	1,61E+01	9,57E-01	-8,24E+00	-1,08E+01	-5,99E+00	4,06E+01
-2,56E+01	1,61E+01	-2,76E-01	-9,98E+00	-1,15E+01	-7,48E+00	3,89E+01
-2,66E+01	1,83E+01	2,20E+00	-6,01E+00	-9,23E+00	-4,79E+00	4,28E+01
-2,82E+01	1,71E+01	1,46E+00	-8,23E+00	-9,23E+00	-6,26E+00	4,04E+01
-2,80E+01	1,76E+01	7,10E-01	-9,46E+00	-1,03E+01	-7,22E+00	4,01E+01
-2,91E+01	1,46E+01	-1,77E+00	-9,48E+00	-1,28E+01	-8,46E+00	3,84E+01
-2,83E+01	1,54E+01	-1,27E+00	-8,97E+00	-1,15E+01	-8,19E+00	3,94E+01
-2,49E+01	1,90E+01	1,70E+00	-6,50E+00	-7,89E+00	-5,50E+00	4,19E+01
-2,87E+01	2,03E+01	3,42E+00	-5,25E+00	-7,89E+00	-3,53E+00	4,31E+01

-2,80E+01	1,86E+01	1,94E+00	-6,73E+00	-8,78E+00	-4,77E+00	4,14E+01
-2,58E+01	1,83E+01	1,20E+00	-6,75E+00	-9,24E+00	-4,54E+00	4,19E+01
-2,71E+01	1,61E+01	4,64E-01	-8,48E+00	-9,47E+00	-5,26E+00	4,09E+01
-2,59E+01	1,71E+01	9,57E-01	-7,48E+00	-9,23E+00	-5,28E+00	4,11E+01
-2,51E+01	1,93E+01	3,67E+00	-5,76E+00	-7,89E+00	-4,53E+00	4,24E+01
-3,09E+01	1,88E+01	2,92E+00	-6,00E+00	-7,43E+00	-4,04E+00	4,38E+01
-2,41E+01	1,91E+01	2,17E+00	-6,25E+00	-8,79E+00	-4,04E+00	4,19E+01
-2,42E+01	1,85E+01	1,70E+00	-6,98E+00	-9,22E+00	-4,79E+00	4,19E+01
-2,62E+01	1,61E+01	4,57E-01	-8,24E+00	-9,68E+00	-6,27E+00	4,14E+01
-2,63E+01	1,81E+01	2,69E+00	-6,51E+00	-8,10E+00	-4,53E+00	4,19E+01
-2,57E+01	1,66E+01	1,46E+00	-7,97E+00	-9,23E+00	-5,28E+00	4,24E+01
-2,48E+01	1,93E+01	2,18E+00	-6,74E+00	-8,54E+00	-4,05E+00	4,24E+01
-2,71E+01	1,73E+01	1,45E+00	-7,74E+00	-1,01E+01	-6,27E+00	4,01E+01
-2,29E+01	1,58E+01	2,17E-01	-8,73E+00	-1,04E+01	-6,00E+00	4,01E+01
-2,80E+01	1,58E+01	-7,69E-01	-8,72E+00	-9,91E+00	-6,49E+00	4,06E+01
-2,84E+01	1,76E+01	1,43E+00	-8,47E+00	-9,46E+00	-6,24E+00	4,06E+01
-2,52E+01	1,73E+01	2,44E+00	-8,48E+00	-9,00E+00	-5,99E+00	4,16E+01
-2,60E+01	1,83E+01	1,94E+00	-6,75E+00	-9,00E+00	-5,04E+00	4,16E+01
-2,16E+01	2,03E+01	3,67E+00	-6,01E+00	-8,79E+00	-2,84E+00	4,21E+01
-2,44E+01	1,93E+01	2,92E+00	-6,25E+00	-8,34E+00	-3,78E+00	4,31E+01
-2,69E+01	1,73E+01	1,94E+00	-6,99E+00	-8,09E+00	-4,54E+00	4,21E+01
-2,59E+01	1,81E+01	1,44E+00	-6,99E+00	-9,00E+00	-4,54E+00	4,19E+01
-2,95E+01	1,68E+01	6,84E-01	-8,23E+00	-9,23E+00	-5,27E+00	4,16E+01
-2,60E+01	1,54E+01	-7,69E-01	-8,97E+00	-1,04E+01	-6,74E+00	4,04E+01
-2,79E+01	1,54E+01	-1,02E+00	-9,21E+00	-1,13E+01	-6,99E+00	3,89E+01
-3,29E+01	1,46E+01	-2,76E-01	-1,02E+01	-1,19E+01	-7,94E+00	3,89E+01
-2,90E+01	1,42E+01	-1,51E+00	-9,72E+00	-1,19E+01	-6,99E+00	3,97E+01
-2,78E+01	1,54E+01	-5,36E-01	-8,74E+00	-1,08E+01	-7,24E+00	3,99E+01
-2,59E+01	1,56E+01	-3,29E-02	-9,72E+00	-1,13E+01	-7,21E+00	4,04E+01
-2,88E+01	1,54E+01	-2,30E-02	-9,23E+00	-1,17E+01	-7,94E+00	3,89E+01
-2,22E+01	1,68E+01	2,17E-01	-8,47E+00	-1,01E+01	-6,01E+00	4,04E+01
-2,69E+01	1,51E+01	2,30E-01	-8,71E+00	-9,69E+00	-6,24E+00	4,06E+01
-2,98E+01	1,71E+01	1,44E+00	-8,24E+00	-9,91E+00	-5,99E+00	4,04E+01
-2,95E+01	1,63E+01	9,44E-01	-8,23E+00	-9,45E+00	-5,77E+00	4,19E+01
-2,93E+01	1,73E+01	9,57E-01	-7,99E+00	-9,23E+00	-5,50E+00	4,19E+01
-2,09E+01	1,93E+01	2,43E+00	-6,00E+00	-7,87E+00	-4,76E+00	4,26E+01
-2,46E+01	2,05E+01	3,67E+00	-5,50E+00	-7,44E+00	-3,55E+00	4,26E+01
-2,37E+01	1,63E+01	2,45E+00	-6,75E+00	-9,03E+00	-4,77E+00	4,09E+01
-2,25E+01	1,76E+01	2,45E+00	-7,00E+00	-9,00E+00	-5,50E+00	4,09E+01
-3,38E+01	1,73E+01	2,43E+00	-7,00E+00	-9,24E+00	-4,77E+00	4,11E+01
-2,78E+01	1,61E+01	2,17E-01	-8,25E+00	-1,13E+01	-6,53E+00	4,04E+01
-2,37E+01	1,85E+01	1,93E+00	-5,76E+00	-8,11E+00	-4,27E+00	4,21E+01
-2,27E+01	1,88E+01	2,68E+00	-6,23E+00	-8,09E+00	-5,02E+00	4,24E+01
-2,67E+01	1,88E+01	1,93E+00	-6,49E+00	-8,56E+00	-4,04E+00	4,29E+01
-2,99E+01	1,81E+01	1,45E+00	-7,50E+00	-8,77E+00	-4,78E+00	4,14E+01
-3,14E+01	1,71E+01	1,71E+00	-7,25E+00	-9,01E+00	-5,03E+00	4,09E+01
-2,85E+01	1,59E+01	1,45E+00	-7,98E+00	-9,70E+00	-6,24E+00	4,09E+01
-2,58E+01	1,88E+01	3,42E+00	-5,75E+00	-7,89E+00	-4,53E+00	4,23E+01
-2,73E+01	2,00E+01	4,16E+00	-4,54E+00	-6,53E+00	-3,27E+00	4,36E+01
-1,83E+01	2,00E+01	3,18E+00	-5,01E+00	-6,76E+00	-2,32E+00	4,45E+01
-2,15E+01	2,08E+01	3,68E+00	-4,77E+00	-6,08E+00	-2,34E+00	4,28E+01
-2,43E+01	2,03E+01	4,42E+00	-4,51E+00	-7,20E+00	-3,32E+00	4,38E+01

-2,56E+01	1,88E+01	2,70E+00	-6,75E+00	-9,24E+00	-4,28E+00	4,23E+01
-2,48E+01	1,68E+01	2,14E-01	-8,47E+00	-9,46E+00	-5,26E+00	4,09E+01
-2,20E+01	2,00E+01	3,92E+00	-6,00E+00	-8,79E+00	-3,81E+00	4,33E+01
-2,86E+01	1,71E+01	1,93E+00	-7,49E+00	-8,79E+00	-4,54E+00	4,19E+01
-2,60E+01	1,68E+01	1,46E+00	-7,74E+00	-9,02E+00	-5,26E+00	4,16E+01
-2,48E+01	1,73E+01	7,10E-01	-7,50E+00	-9,23E+00	-5,99E+00	4,04E+01
-3,07E+01	1,54E+01	-5,16E-01	-9,45E+00	-1,06E+01	-6,73E+00	3,99E+01
-2,55E+01	1,76E+01	1,19E+00	-7,49E+00	-9,67E+00	-5,79E+00	4,02E+01
-2,27E+01	2,00E+01	3,67E+00	-5,26E+00	-7,89E+00	-3,31E+00	4,28E+01
-2,63E+01	1,93E+01	2,92E+00	-4,76E+00	-8,10E+00	-3,06E+00	4,43E+01
-2,71E+01	1,83E+01	3,18E+00	-6,00E+00	-8,79E+00	-4,05E+00	4,24E+01
-2,74E+01	1,61E+01	4,70E-01	-8,23E+00	-9,91E+00	-5,52E+00	4,06E+01
-2,90E+01	1,78E+01	1,20E+00	-7,99E+00	-9,01E+00	-5,26E+00	4,16E+01
-2,55E+01	1,73E+01	7,23E-01	-7,22E+00	-9,45E+00	-6,50E+00	4,04E+01
-2,11E+01	1,73E+01	1,70E+00	-6,74E+00	-8,11E+00	-4,77E+00	4,11E+01
-2,60E+01	1,85E+01	1,70E+00	-6,50E+00	-8,55E+00	-4,30E+00	4,19E+01
-2,76E+01	1,53E+01	7,10E-01	-7,98E+00	-9,90E+00	-5,50E+00	4,06E+01
-2,72E+01	1,76E+01	1,70E+00	-7,73E+00	-9,68E+00	-5,26E+00	4,11E+01
-2,57E+01	1,78E+01	1,44E+00	-7,24E+00	-8,78E+00	-5,30E+00	4,19E+01
-3,33E+01	1,59E+01	-2,96E-02	-8,73E+00	-1,03E+01	-6,73E+00	4,06E+01
-2,59E+01	1,85E+01	1,94E+00	-7,48E+00	-8,12E+00	-5,02E+00	4,04E+01
-3,16E+01	1,68E+01	9,63E-01	-8,23E+00	-9,69E+00	-5,99E+00	4,14E+01
-2,54E+01	1,73E+01	1,45E+00	-6,74E+00	-8,34E+00	-4,03E+00	4,21E+01
-2,67E+01	1,73E+01	1,20E+00	-7,99E+00	-8,79E+00	-5,50E+00	4,12E+01
-2,37E+01	1,91E+01	1,45E+00	-7,72E+00	-9,46E+00	-5,98E+00	4,04E+01
-2,89E+01	1,61E+01	-2,79E-01	-9,96E+00	-1,06E+01	-7,47E+00	4,04E+01
-2,64E+01	1,81E+01	1,44E+00	-9,20E+00	-9,91E+00	-7,01E+00	3,94E+01
-2,72E+01	1,61E+01	2,17E-01	-7,99E+00	-1,08E+01	-6,99E+00	3,99E+01
-2,86E+01	1,78E+01	2,19E+00	-7,49E+00	-1,04E+01	-6,49E+00	4,11E+01
-2,74E+01	1,78E+01	2,18E+00	-6,98E+00	-9,24E+00	-5,26E+00	4,11E+01
-2,68E+01	1,59E+01	2,24E-01	-9,24E+00	-1,08E+01	-7,46E+00	3,89E+01
-2,91E+01	1,68E+01	2,30E-01	-9,72E+00	-9,93E+00	-6,50E+00	3,97E+01
-2,97E+01	1,56E+01	-2,96E-02	-7,98E+00	-1,06E+01	-6,75E+00	3,97E+01
-2,76E+01	1,58E+01	-2,30E-02	-9,22E+00	-1,04E+01	-7,47E+00	3,97E+01
-2,64E+01	1,63E+01	7,17E-01	-8,23E+00	-1,01E+01	-5,27E+00	4,06E+01
-2,53E+01	1,90E+01	2,70E+00	-7,01E+00	-9,01E+00	-5,75E+00	4,06E+01
-2,86E+01	1,49E+01	-9,99E-01	-1,02E+01	-1,22E+01	-7,70E+00	3,84E+01
-2,83E+01	1,66E+01	-4,27E-02	-8,47E+00	-1,04E+01	-6,75E+00	3,99E+01
-2,42E+01	1,74E+01	7,10E-01	-8,71E+00	-1,01E+01	-5,99E+00	4,01E+01
-2,56E+01	1,83E+01	2,70E+00	-5,28E+00	-8,55E+00	-4,80E+00	4,11E+01
-2,54E+01	1,64E+01	4,64E-01	-8,23E+00	-9,45E+00	-6,25E+00	4,06E+01
-2,82E+01	1,54E+01	-5,23E-01	-9,46E+00	-1,17E+01	-7,73E+00	3,99E+01
-2,74E+01	1,73E+01	1,20E+00	-7,72E+00	-9,91E+00	-5,24E+00	4,14E+01
-2,77E+01	1,78E+01	7,10E-01	-7,75E+00	-1,01E+01	-5,99E+00	4,09E+01
-2,97E+01	1,76E+01	9,63E-01	-8,24E+00	-9,44E+00	-5,28E+00	4,16E+01
-3,30E+01	1,88E+01	2,94E+00	-6,49E+00	-8,11E+00	-4,56E+00	4,33E+01
-3,00E+01	1,66E+01	1,46E+00	-8,24E+00	-9,46E+00	-5,79E+00	4,19E+01
-3,36E+01	1,32E+01	-2,49E+00	-1,05E+01	-1,21E+01	-7,95E+00	3,89E+01
-3,09E+01	1,63E+01	4,64E-01	-8,49E+00	-1,08E+01	-6,48E+00	4,09E+01
-2,70E+01	1,63E+01	2,14E-01	-8,73E+00	-8,57E+00	-6,26E+00	4,14E+01
-3,09E+01	1,63E+01	-2,79E-01	-8,00E+00	-1,01E+01	-5,99E+00	4,09E+01
-3,53E+01	1,63E+01	-1,25E+00	-1,02E+01	-1,15E+01	-7,22E+00	3,92E+01

-3,27E+01	1,49E+01	-7,69E-01	-8,95E+00	-1,06E+01	-7,22E+00	3,97E+01
-3,24E+01	1,56E+01	-4,93E-01	-9,72E+00	-1,06E+01	-6,72E+00	3,97E+01
-2,95E+01	1,56E+01	-7,73E-01	-8,97E+00	-1,04E+01	-6,98E+00	4,04E+01
-2,41E+01	1,61E+01	-1,25E+00	-9,46E+00	-1,10E+01	-6,74E+00	3,97E+01
-2,77E+01	1,49E+01	-2,96E-02	-9,72E+00	-1,06E+01	-8,20E+00	3,99E+01
-3,14E+01	1,46E+01	-9,99E-01	-9,22E+00	-1,06E+01	-7,25E+00	4,09E+01
-3,15E+01	1,71E+01	4,77E-01	-7,24E+00	-9,45E+00	-5,72E+00	4,19E+01
-3,28E+01	1,46E+01	-2,76E-01	-9,46E+00	-1,06E+01	-5,98E+00	4,04E+01
-2,97E+01	1,61E+01	2,17E-01	-9,20E+00	-1,01E+01	-7,22E+00	3,92E+01
-2,12E+01	1,83E+01	1,20E+00	-7,72E+00	-9,68E+00	-6,24E+00	4,06E+01
-3,06E+01	1,51E+01	-1,02E+00	-8,97E+00	-1,17E+01	-7,21E+00	4,02E+01
-3,09E+01	1,76E+01	9,57E-01	-7,47E+00	-1,03E+01	-5,27E+00	4,09E+01
-3,22E+01	1,56E+01	2,17E-01	-8,24E+00	-9,23E+00	-6,27E+00	4,11E+01
-2,17E+01	1,95E+01	2,18E+00	-6,75E+00	-9,01E+00	-4,78E+00	4,16E+01
-2,70E+01	1,86E+01	2,44E+00	-6,99E+00	-9,01E+00	-4,77E+00	4,21E+01
-2,44E+01	1,76E+01	1,21E+00	-7,49E+00	-9,23E+00	-6,50E+00	4,01E+01
-2,82E+01	1,71E+01	7,23E-01	-9,22E+00	-1,08E+01	-6,73E+00	3,97E+01
-2,52E+01	1,96E+01	2,19E+00	-6,49E+00	-9,01E+00	-5,50E+00	4,14E+01
-2,59E+01	1,68E+01	1,71E+00	-7,98E+00	-9,23E+00	-4,54E+00	4,09E+01
-2,87E+01	1,81E+01	1,94E+00	-6,00E+00	-8,32E+00	-5,51E+00	4,19E+01
-2,54E+01	1,68E+01	1,70E+00	-7,73E+00	-9,00E+00	-5,50E+00	4,19E+01
-2,71E+01	1,73E+01	2,70E+00	-6,73E+00	-8,10E+00	-5,03E+00	4,11E+01
-2,58E+01	1,71E+01	1,19E+00	-7,49E+00	-9,45E+00	-5,52E+00	4,14E+01
-3,18E+01	1,32E+01	-2,24E+00	-1,05E+01	-1,19E+01	-8,44E+00	3,89E+01
-3,12E+01	1,41E+01	-1,75E+00	-1,02E+01	-1,15E+01	-7,48E+00	3,94E+01
-2,24E+01	1,76E+01	1,69E+00	-7,49E+00	-9,69E+00	-4,78E+00	4,14E+01
-2,46E+01	1,95E+01	2,67E+00	-6,25E+00	-8,12E+00	-3,55E+00	4,24E+01
-2,72E+01	1,83E+01	2,20E+00	-6,99E+00	-8,79E+00	-4,54E+00	4,19E+01
-2,85E+01	1,56E+01	6,97E-01	-7,98E+00	-1,04E+01	-6,01E+00	4,04E+01
-2,78E+01	1,54E+01	-5,06E-01	-9,22E+00	-1,06E+01	-7,23E+00	3,94E+01
-2,60E+01	1,68E+01	2,24E-01	-8,97E+00	-1,04E+01	-6,72E+00	4,04E+01
-2,87E+01	1,53E+01	7,23E-01	-8,97E+00	-1,04E+01	-6,46E+00	4,04E+01
-2,78E+01	1,63E+01	-2,76E-01	-8,25E+00	-9,46E+00	-6,25E+00	4,14E+01
-2,56E+01	1,81E+01	2,18E+00	-5,76E+00	-8,56E+00	-4,79E+00	4,11E+01
-2,78E+01	1,64E+01	4,93E-01	-7,97E+00	-9,91E+00	-5,50E+00	4,06E+01
-2,97E+01	1,68E+01	4,77E-01	-8,97E+00	-9,45E+00	-5,28E+00	4,06E+01
-2,82E+01	1,95E+01	1,72E+00	-7,01E+00	-9,23E+00	-5,26E+00	4,09E+01
-2,64E+01	1,56E+01	9,57E-01	-7,74E+00	-9,23E+00	-6,00E+00	4,18E+01
-2,43E+01	1,90E+01	1,94E+00	-6,50E+00	-8,79E+00	-5,75E+00	4,14E+01
-2,80E+01	1,91E+01	2,18E+00	-7,23E+00	-9,47E+00	-4,28E+00	4,21E+01
-2,66E+01	1,66E+01	9,44E-01	-8,50E+00	-9,91E+00	-6,72E+00	4,16E+01
-3,03E+01	1,78E+01	2,45E+00	-6,50E+00	-9,00E+00	-5,52E+00	4,06E+01
-3,16E+01	1,71E+01	1,94E+00	-7,01E+00	-9,91E+00	-6,50E+00	3,94E+01
-3,22E+01	1,68E+01	-5,23E-01	-9,96E+00	-1,17E+01	-7,48E+00	3,92E+01
-2,81E+01	1,68E+01	9,57E-01	-8,24E+00	-1,06E+01	-6,24E+00	4,09E+01
-2,86E+01	1,71E+01	4,50E-01	-8,47E+00	-1,01E+01	-6,50E+00	4,18E+01
-2,89E+01	1,71E+01	9,70E-01	-7,96E+00	-1,06E+01	-5,77E+00	4,09E+01
-2,71E+01	1,85E+01	2,94E+00	-7,24E+00	-9,02E+00	-5,26E+00	4,23E+01
-2,79E+01	1,54E+01	2,30E-01	-9,47E+00	-1,06E+01	-6,00E+00	3,97E+01
-2,59E+01	1,76E+01	7,10E-01	-8,72E+00	-1,06E+01	-6,49E+00	4,04E+01
-2,66E+01	1,66E+01	1,22E+00	-8,47E+00	-9,45E+00	-5,75E+00	4,14E+01
-2,60E+01	1,81E+01	2,44E+00	-5,76E+00	-8,12E+00	-3,80E+00	4,21E+01

-2,57E+01	1,88E+01	2,69E+00	-5,02E+00	-6,53E+00	-3,54E+00	4,38E+01
-2,59E+01	1,83E+01	2,92E+00	-7,48E+00	-7,67E+00	-4,51E+00	4,19E+01
-3,11E+01	1,78E+01	2,18E+00	-7,00E+00	-9,23E+00	-5,02E+00	4,16E+01
-2,66E+01	1,76E+01	1,70E+00	-6,99E+00	-9,22E+00	-4,77E+00	4,18E+01
-2,29E+01	1,90E+01	2,43E+00	-7,25E+00	-8,78E+00	-5,02E+00	4,14E+01
-2,94E+01	1,81E+01	1,45E+00	-7,24E+00	-8,56E+00	-5,26E+00	4,16E+01
-2,81E+01	1,91E+01	2,20E+00	-6,25E+00	-8,76E+00	-4,77E+00	4,33E+01
-2,70E+01	1,49E+01	-5,16E-01	-9,96E+00	-1,06E+01	-6,98E+00	4,04E+01
-3,52E+01	1,39E+01	-2,26E+00	-1,12E+01	-1,30E+01	-8,22E+00	3,82E+01
-2,71E+01	1,56E+01	-2,30E-02	-1,04E+01	-1,22E+01	-7,48E+00	3,87E+01
-2,47E+01	1,71E+01	9,63E-01	-8,49E+00	-1,08E+01	-7,23E+00	3,94E+01
-2,84E+01	1,71E+01	1,20E+00	-8,73E+00	-1,01E+01	-6,50E+00	4,04E+01
-2,46E+01	1,68E+01	-3,29E-02	-8,74E+00	-1,01E+01	-6,01E+00	3,99E+01
-2,79E+01	1,86E+01	2,46E+00	-6,47E+00	-8,77E+00	-5,52E+00	4,21E+01
-2,61E+01	2,00E+01	3,42E+00	-6,50E+00	-8,11E+00	-3,78E+00	4,33E+01
-2,55E+01	1,76E+01	1,44E+00	-8,23E+00	-1,01E+01	-6,50E+00	4,19E+01
-2,48E+01	1,71E+01	7,10E-01	-9,22E+00	-9,66E+00	-5,76E+00	4,09E+01
-2,66E+01	1,71E+01	1,71E+00	-7,73E+00	-1,06E+01	-5,75E+00	4,02E+01
-2,90E+01	1,56E+01	2,24E-01	-9,46E+00	-1,06E+01	-7,23E+00	4,04E+01
-2,59E+01	1,56E+01	2,17E-01	-8,97E+00	-1,06E+01	-6,99E+00	4,06E+01
-2,74E+01	1,93E+01	3,44E+00	-6,50E+00	-8,77E+00	-5,26E+00	4,16E+01
-2,66E+01	1,63E+01	-5,36E-01	-8,72E+00	-9,90E+00	-6,23E+00	4,06E+01
-3,33E+01	1,61E+01	-2,96E-02	-8,72E+00	-1,08E+01	-6,71E+00	3,99E+01
-3,74E+01	1,46E+01	-1,75E+00	-1,02E+01	-1,24E+01	-9,44E+00	3,84E+01
-3,40E+01	1,66E+01	4,57E-01	-8,97E+00	-1,06E+01	-6,74E+00	3,97E+01
-2,96E+01	1,56E+01	1,46E+00	-8,47E+00	-1,06E+01	-6,01E+00	4,14E+01
-2,89E+01	1,61E+01	2,17E-01	-8,72E+00	-1,01E+01	-6,26E+00	4,06E+01
-2,65E+01	1,81E+01	7,04E-01	-8,47E+00	-1,01E+01	-6,25E+00	4,04E+01
-2,73E+01	1,63E+01	4,77E-01	-8,73E+00	-9,46E+00	-5,98E+00	4,11E+01
-2,50E+01	1,73E+01	6,97E-01	-8,71E+00	-9,46E+00	-6,51E+00	4,11E+01
-2,25E+01	1,63E+01	1,46E+00	-8,47E+00	-1,08E+01	-6,50E+00	4,04E+01
-2,76E+01	1,61E+01	4,50E-01	-7,73E+00	-9,68E+00	-6,50E+00	4,09E+01
-2,80E+01	1,68E+01	-2,30E-02	-8,72E+00	-9,44E+00	-6,24E+00	3,99E+01
-2,54E+01	1,66E+01	4,77E-01	-7,97E+00	-1,03E+01	-5,99E+00	4,01E+01
-2,33E+01	1,93E+01	1,94E+00	-6,49E+00	-8,11E+00	-5,02E+00	4,24E+01
-2,97E+01	1,86E+01	2,91E+00	-6,27E+00	-9,01E+00	-4,77E+00	4,24E+01
-2,25E+01	1,91E+01	2,20E+00	-6,49E+00	-8,11E+00	-4,27E+00	4,33E+01
-2,50E+01	1,95E+01	3,66E+00	-6,25E+00	-7,89E+00	-3,57E+00	4,19E+01
-2,48E+01	1,71E+01	4,77E-01	-6,50E+00	-9,90E+00	-5,74E+00	4,09E+01
-2,44E+01	1,63E+01	7,17E-01	-9,20E+00	-1,15E+01	-6,73E+00	4,01E+01
-2,89E+01	1,63E+01	7,17E-01	-8,47E+00	-9,46E+00	-7,24E+00	3,99E+01
-2,70E+01	1,73E+01	7,10E-01	-6,99E+00	-9,45E+00	-5,99E+00	4,14E+01
-2,95E+01	1,54E+01	-5,16E-01	-9,46E+00	-1,06E+01	-6,49E+00	3,94E+01
-2,81E+01	1,39E+01	-1,49E+00	-9,96E+00	-1,15E+01	-7,20E+00	3,89E+01
-2,90E+01	1,76E+01	9,50E-01	-7,72E+00	-1,04E+01	-6,71E+00	4,04E+01
-3,15E+01	1,59E+01	-1,64E-02	-9,23E+00	-1,17E+01	-7,24E+00	3,94E+01
-2,83E+01	1,49E+01	-2,23E+00	-1,12E+01	-1,21E+01	-8,22E+00	3,92E+01
-2,84E+01	1,76E+01	1,21E+00	-7,49E+00	-9,45E+00	-6,49E+00	4,14E+01
-2,67E+01	1,56E+01	-5,23E-01	-8,99E+00	-1,10E+01	-7,46E+00	4,04E+01
-2,83E+01	1,49E+01	-2,76E-01	-9,71E+00	-1,13E+01	-7,23E+00	3,99E+01
-3,00E+01	1,39E+01	-9,99E-01	-9,46E+00	-1,08E+01	-7,71E+00	3,89E+01
-3,08E+01	1,73E+01	-2,76E-01	-8,49E+00	-1,04E+01	-6,50E+00	3,89E+01

-2,31E+01	1,83E+01	7,04E-01	-7,23E+00	-1,06E+01	-6,25E+00	4,14E+01
-2,92E+01	1,88E+01	1,96E+00	-6,98E+00	-9,24E+00	-4,53E+00	4,14E+01
-3,04E+01	1,61E+01	4,64E-01	-8,48E+00	-9,90E+00	-5,98E+00	4,14E+01
-2,65E+01	1,76E+01	1,70E+00	-7,48E+00	-9,46E+00	-5,27E+00	4,16E+01
-2,27E+01	2,10E+01	3,19E+00	-6,50E+00	-7,88E+00	-5,01E+00	4,23E+01
-2,99E+01	1,73E+01	9,57E-01	-8,48E+00	-9,23E+00	-6,23E+00	4,21E+01
-3,01E+01	1,56E+01	9,63E-01	-9,47E+00	-1,03E+01	-6,00E+00	4,11E+01
-2,37E+01	1,73E+01	2,20E+00	-7,24E+00	-8,79E+00	-4,76E+00	4,21E+01
-2,46E+01	1,93E+01	1,94E+00	-5,26E+00	-7,87E+00	-3,81E+00	4,33E+01
-2,73E+01	1,88E+01	3,18E+00	-7,01E+00	-8,54E+00	-4,79E+00	4,21E+01
-2,78E+01	1,59E+01	9,63E-01	-8,73E+00	-1,01E+01	-6,47E+00	4,04E+01
-2,91E+01	1,64E+01	7,17E-01	-8,97E+00	-9,91E+00	-6,50E+00	4,04E+01
-2,97E+01	1,42E+01	-7,53E-01	-9,71E+00	-1,10E+01	-7,94E+00	3,99E+01
-2,89E+01	1,46E+01	-7,59E-01	-8,98E+00	-1,12E+01	-7,22E+00	3,91E+01
-3,05E+01	1,68E+01	1,94E+00	-7,74E+00	-8,54E+00	-5,25E+00	4,24E+01
-2,50E+01	1,88E+01	3,42E+00	-5,28E+00	-7,89E+00	-4,04E+00	4,36E+01
-3,16E+01	1,76E+01	2,43E+00	-6,50E+00	-8,79E+00	-4,05E+00	4,19E+01
-2,35E+01	1,63E+01	1,71E+00	-7,74E+00	-9,24E+00	-5,26E+00	4,21E+01
-2,24E+01	1,81E+01	1,69E+00	-7,25E+00	-7,67E+00	-5,04E+00	4,14E+01
-2,73E+01	1,73E+01	1,46E+00	-7,01E+00	-9,23E+00	-5,02E+00	4,24E+01
-2,86E+01	1,73E+01	9,63E-01	-7,98E+00	-1,01E+01	-5,52E+00	4,06E+01
-2,97E+01	1,88E+01	3,18E+00	-6,75E+00	-9,23E+00	-5,99E+00	4,28E+01
-2,56E+01	1,78E+01	2,68E+00	-6,49E+00	-9,22E+00	-4,30E+00	4,19E+01
-2,77E+01	1,61E+01	7,23E-01	-8,47E+00	-9,68E+00	-5,52E+00	4,16E+01
-2,68E+01	1,63E+01	7,04E-01	-7,99E+00	-9,67E+00	-5,50E+00	4,06E+01
-3,09E+01	1,66E+01	9,70E-01	-7,25E+00	-9,45E+00	-5,26E+00	4,14E+01
-2,53E+01	1,49E+01	-1,64E-02	-9,21E+00	-1,13E+01	-6,23E+00	3,94E+01
-2,61E+01	1,88E+01	1,70E+00	-7,25E+00	-9,45E+00	-5,99E+00	4,06E+01
-2,69E+01	1,83E+01	1,20E+00	-7,73E+00	-9,00E+00	-4,79E+00	4,19E+01
-2,33E+01	1,90E+01	2,46E+00	-6,23E+00	-8,11E+00	-4,80E+00	4,23E+01
-2,49E+01	2,08E+01	2,46E+00	-5,76E+00	-8,56E+00	-3,79E+00	4,21E+01
-2,92E+01	1,76E+01	1,47E+00	-7,24E+00	-1,01E+01	-5,52E+00	4,04E+01
-3,17E+01	1,78E+01	1,22E+00	-6,99E+00	-9,23E+00	-6,00E+00	4,19E+01
-2,53E+01	1,83E+01	2,18E+00	-6,23E+00	-8,77E+00	-4,26E+00	4,24E+01
-2,39E+01	1,68E+01	2,18E+00	-6,01E+00	-7,90E+00	-4,76E+00	4,33E+01
-2,42E+01	1,71E+01	1,22E+00	-7,74E+00	-9,00E+00	-5,04E+00	4,11E+01
-2,50E+01	1,81E+01	1,94E+00	-7,98E+00	-7,67E+00	-4,53E+00	4,24E+01
-2,62E+01	1,83E+01	2,68E+00	-7,00E+00	-8,79E+00	-5,50E+00	4,18E+01
-2,97E+01	1,73E+01	2,19E+00	-6,99E+00	-8,34E+00	-5,02E+00	4,11E+01
-2,32E+01	1,83E+01	2,19E+00	-6,75E+00	-8,55E+00	-4,29E+00	4,24E+01
-2,63E+01	2,23E+01	5,39E+00	-3,79E+00	-6,77E+00	-2,32E+00	4,38E+01
-2,94E+01	1,83E+01	1,94E+00	-6,74E+00	-8,33E+00	-4,77E+00	4,21E+01
-2,67E+01	2,05E+01	3,67E+00	-5,74E+00	-6,98E+00	-4,53E+00	4,24E+01
-2,78E+01	1,95E+01	3,18E+00	-5,74E+00	-7,66E+00	-3,04E+00	4,38E+01
-2,42E+01	1,93E+01	3,18E+00	-6,76E+00	-8,35E+00	-4,05E+00	4,28E+01
-2,51E+01	1,88E+01	4,16E+00	-5,50E+00	-7,45E+00	-2,57E+00	4,24E+01
-2,23E+01	2,00E+01	5,15E+00	-3,51E+00	-6,54E+00	-2,32E+00	4,46E+01
-2,37E+01	1,93E+01	4,16E+00	-4,75E+00	-6,76E+00	-2,09E+00	4,38E+01
-2,58E+01	1,93E+01	2,92E+00	-5,99E+00	-7,89E+00	-4,29E+00	4,31E+01
-2,90E+01	1,59E+01	2,04E-01	-7,98E+00	-9,22E+00	-5,99E+00	4,06E+01
-2,81E+01	1,83E+01	2,44E+00	-6,76E+00	-9,00E+00	-5,28E+00	4,14E+01
-2,54E+01	1,81E+01	1,44E+00	-6,99E+00	-9,00E+00	-4,28E+00	4,14E+01

-2,29E+01	1,83E+01	1,68E+00	-7,25E+00	-8,78E+00	-5,04E+00	4,11E+01
-2,17E+01	1,91E+01	2,94E+00	-5,99E+00	-8,33E+00	-3,83E+00	4,19E+01
-2,33E+01	1,98E+01	2,92E+00	-6,00E+00	-8,33E+00	-5,28E+00	4,21E+01
-2,69E+01	1,49E+01	-5,23E-01	-1,02E+01	-1,17E+01	-8,22E+00	3,94E+01
-2,62E+01	1,64E+01	-2,60E-01	-9,23E+00	-1,15E+01	-7,46E+00	3,92E+01
-2,54E+01	1,63E+01	-2,76E-01	-8,49E+00	-9,68E+00	-6,01E+00	3,99E+01
-2,55E+01	1,73E+01	1,71E+00	-8,73E+00	-9,46E+00	-5,51E+00	4,14E+01
-2,84E+01	1,91E+01	2,44E+00	-6,73E+00	-8,77E+00	-5,26E+00	4,19E+01
-2,62E+01	1,71E+01	1,70E+00	-7,24E+00	-9,45E+00	-4,54E+00	4,18E+01
-2,98E+01	1,59E+01	4,64E-01	-7,99E+00	-9,46E+00	-5,99E+00	3,99E+01
-2,84E+01	1,73E+01	1,70E+00	-7,49E+00	-8,10E+00	-4,76E+00	4,18E+01
-2,43E+01	1,93E+01	2,93E+00	-6,98E+00	-9,23E+00	-5,04E+00	4,29E+01
-2,07E+01	1,88E+01	2,19E+00	-7,49E+00	-9,01E+00	-4,26E+00	4,23E+01
-1,78E+01	2,00E+01	3,20E+00	-6,26E+00	-7,22E+00	-4,53E+00	4,33E+01
-2,34E+01	2,03E+01	4,16E+00	-5,01E+00	-6,98E+00	-3,04E+00	4,43E+01
-2,64E+01	1,83E+01	1,45E+00	-7,25E+00	-9,01E+00	-4,30E+00	4,16E+01
-2,37E+01	1,93E+01	2,72E+00	-5,02E+00	-7,20E+00	-4,31E+00	4,38E+01
-2,41E+01	1,76E+01	1,46E+00	-7,49E+00	-9,00E+00	-5,02E+00	4,21E+01
-2,74E+01	1,81E+01	1,68E+00	-7,48E+00	-9,91E+00	-5,50E+00	4,11E+01
-2,31E+01	1,86E+01	2,68E+00	-7,49E+00	-9,45E+00	-5,25E+00	4,16E+01
-2,47E+01	2,03E+01	2,70E+00	-6,25E+00	-7,87E+00	-4,27E+00	4,26E+01
-2,41E+01	1,78E+01	1,71E+00	-7,00E+00	-8,77E+00	-5,77E+00	4,19E+01
-2,92E+01	1,88E+01	2,20E+00	-7,24E+00	-8,79E+00	-6,01E+00	4,21E+01
-2,56E+01	1,68E+01	9,57E-01	-8,72E+00	-9,91E+00	-5,75E+00	4,02E+01
-2,45E+01	1,85E+01	3,42E+00	-7,48E+00	-9,22E+00	-5,04E+00	4,09E+01
-2,55E+01	2,03E+01	4,90E+00	-4,77E+00	-6,30E+00	-2,57E+00	4,45E+01
-2,75E+01	1,95E+01	4,16E+00	-5,26E+00	-7,21E+00	-3,57E+00	4,28E+01
-2,91E+01	2,12E+01	4,41E+00	-4,28E+00	-6,10E+00	-2,33E+00	4,38E+01
-3,29E+01	1,83E+01	2,94E+00	-5,76E+00	-7,89E+00	-3,55E+00	4,23E+01
-2,75E+01	1,73E+01	1,94E+00	-6,74E+00	-8,56E+00	-4,78E+00	4,14E+01
-2,60E+01	1,76E+01	1,22E+00	-7,72E+00	-9,01E+00	-4,28E+00	4,11E+01
-2,34E+01	2,00E+01	3,19E+00	-5,02E+00	-7,89E+00	-3,30E+00	4,33E+01
-2,48E+01	2,20E+01	5,14E+00	-3,79E+00	-5,18E+00	-1,61E+00	4,46E+01
-2,50E+01	1,78E+01	2,69E+00	-5,75E+00	-7,67E+00	-3,51E+00	4,36E+01
-2,61E+01	1,78E+01	1,70E+00	-7,75E+00	-9,46E+00	-5,76E+00	4,14E+01
-3,20E+01	1,32E+01	-1,02E+00	-1,07E+01	-1,24E+01	-7,71E+00	3,77E+01
-2,68E+01	1,71E+01	-1,64E-02	-8,72E+00	-1,08E+01	-6,25E+00	3,97E+01
-2,53E+01	1,66E+01	2,17E-01	-7,49E+00	-9,46E+00	-5,50E+00	4,14E+01
-2,56E+01	1,78E+01	3,18E+00	-6,74E+00	-8,33E+00	-3,55E+00	4,28E+01
-3,17E+01	2,05E+01	3,42E+00	-6,24E+00	-8,09E+00	-3,57E+00	4,33E+01
-2,67E+01	1,68E+01	1,22E+00	-7,74E+00	-9,89E+00	-5,76E+00	4,09E+01
-3,03E+01	1,46E+01	-2,89E-01	-8,73E+00	-1,01E+01	-6,26E+00	4,09E+01
-2,89E+01	1,58E+01	1,21E+00	-6,99E+00	-9,69E+00	-5,01E+00	4,19E+01
-2,79E+01	1,64E+01	1,22E+00	-6,99E+00	-9,67E+00	-5,77E+00	4,16E+01
-2,49E+01	1,76E+01	2,19E+00	-6,00E+00	-8,78E+00	-4,26E+00	4,26E+01
-2,72E+01	1,71E+01	2,69E+00	-7,72E+00	-8,56E+00	-5,51E+00	4,19E+01
-3,35E+01	1,59E+01	7,10E-01	-7,99E+00	-9,46E+00	-6,48E+00	4,09E+01
-2,83E+01	1,54E+01	1,20E+00	-8,23E+00	-9,90E+00	-6,49E+00	4,04E+01
-2,79E+01	1,66E+01	2,24E-01	-8,71E+00	-1,04E+01	-5,75E+00	4,04E+01
-2,53E+01	1,66E+01	1,20E+00	-7,97E+00	-9,91E+00	-6,97E+00	4,09E+01
-2,62E+01	1,93E+01	2,44E+00	-5,51E+00	-7,65E+00	-3,56E+00	4,19E+01
-2,64E+01	1,93E+01	2,43E+00	-6,01E+00	-8,11E+00	-4,77E+00	4,14E+01

-2,73E+01	1,95E+01	2,44E+00	-6,25E+00	-7,88E+00	-3,81E+00	4,19E+01
-2,62E+01	1,93E+01	2,19E+00	-7,48E+00	-8,33E+00	-4,04E+00	4,24E+01
-2,74E+01	1,64E+01	7,23E-01	-7,98E+00	-9,92E+00	-5,75E+00	4,06E+01
-3,10E+01	1,66E+01	-4,27E-02	-7,98E+00	-1,06E+01	-5,99E+00	4,09E+01
-2,89E+01	1,71E+01	1,19E+00	-6,99E+00	-9,01E+00	-4,05E+00	4,24E+01
-2,67E+01	1,96E+01	3,92E+00	-6,49E+00	-7,21E+00	-4,30E+00	4,29E+01
-2,94E+01	1,68E+01	1,44E+00	-7,72E+00	-9,45E+00	-5,26E+00	4,16E+01
-2,29E+01	1,83E+01	7,10E-01	-7,24E+00	-1,04E+01	-6,22E+00	4,09E+01
-2,55E+01	1,54E+01	-7,73E-01	-8,98E+00	-1,19E+01	-7,71E+00	3,97E+01
-2,70E+01	1,56E+01	-1,01E+00	-9,47E+00	-1,21E+01	-7,47E+00	3,89E+01
-2,47E+01	1,56E+01	-3,29E-02	-8,47E+00	-1,01E+01	-6,74E+00	3,97E+01
-2,35E+01	1,78E+01	1,70E+00	-7,24E+00	-8,56E+00	-5,03E+00	4,16E+01
-2,54E+01	1,88E+01	2,21E+00	-7,24E+00	-8,54E+00	-4,52E+00	4,21E+01
-2,65E+01	1,66E+01	6,97E-01	-7,73E+00	-1,01E+01	-6,48E+00	4,06E+01
-2,61E+01	1,71E+01	1,46E+00	-8,23E+00	-1,01E+01	-6,50E+00	3,99E+01
-2,93E+01	1,73E+01	9,63E-01	-8,73E+00	-1,01E+01	-6,47E+00	3,94E+01
-2,71E+01	1,71E+01	-2,30E-02	-9,22E+00	-9,90E+00	-7,47E+00	3,89E+01
-2,71E+01	1,76E+01	7,30E-01	-8,74E+00	-1,10E+01	-6,49E+00	3,97E+01
-2,49E+01	1,49E+01	4,77E-01	-1,05E+01	-1,10E+01	-6,71E+00	4,06E+01
-2,87E+01	1,73E+01	7,10E-01	-8,73E+00	-9,90E+00	-5,74E+00	4,12E+01
-2,44E+01	1,71E+01	1,21E+00	-8,23E+00	-9,45E+00	-6,48E+00	4,19E+01
-2,66E+01	1,66E+01	4,57E-01	-7,73E+00	-9,24E+00	-6,26E+00	4,11E+01
-2,84E+01	1,91E+01	1,46E+00	-6,49E+00	-8,76E+00	-4,76E+00	4,14E+01
-3,03E+01	1,68E+01	9,57E-01	-7,49E+00	-9,91E+00	-5,51E+00	4,11E+01
-3,27E+01	1,63E+01	4,70E-01	-9,47E+00	-1,06E+01	-6,50E+00	4,04E+01
-2,66E+01	1,56E+01	-7,59E-01	-9,47E+00	-1,04E+01	-6,97E+00	3,99E+01
-2,78E+01	1,49E+01	-1,02E+00	-9,47E+00	-1,08E+01	-7,48E+00	3,89E+01
-2,97E+01	1,58E+01	1,19E+00	-9,21E+00	-9,68E+00	-6,73E+00	4,04E+01
-2,67E+01	1,73E+01	1,45E+00	-7,49E+00	-9,67E+00	-4,76E+00	4,21E+01
-2,53E+01	1,66E+01	2,30E-01	-8,97E+00	-9,91E+00	-5,99E+00	4,04E+01
-2,72E+01	1,53E+01	-7,53E-01	-9,47E+00	-1,13E+01	-6,73E+00	3,94E+01
-2,73E+01	1,78E+01	9,70E-01	-7,49E+00	-9,68E+00	-5,25E+00	4,09E+01
-2,69E+01	1,68E+01	1,45E+00	-7,22E+00	-8,33E+00	-5,50E+00	4,02E+01
-2,86E+01	1,86E+01	2,43E+00	-6,99E+00	-8,32E+00	-5,75E+00	4,16E+01
-1,86E+01	1,93E+01	3,92E+00	-5,02E+00	-5,86E+00	-2,31E+00	4,33E+01
-2,36E+01	1,88E+01	2,94E+00	-5,50E+00	-7,87E+00	-4,53E+00	4,38E+01
-2,87E+01	1,93E+01	3,18E+00	-5,02E+00	-7,67E+00	-4,53E+00	4,33E+01
-2,78E+01	1,81E+01	1,47E+00	-6,01E+00	-8,34E+00	-4,30E+00	4,28E+01
-2,55E+01	1,66E+01	-2,76E-01	-7,98E+00	-9,45E+00	-6,74E+00	4,09E+01
-2,98E+01	1,39E+01	-1,02E+00	-9,96E+00	-1,10E+01	-7,24E+00	4,04E+01
-3,00E+01	1,56E+01	-2,96E-02	-8,72E+00	-1,06E+01	-6,23E+00	4,04E+01
-3,09E+01	1,59E+01	-2,96E-02	-8,47E+00	-1,08E+01	-6,26E+00	3,99E+01
-2,97E+01	1,46E+01	-7,53E-01	-8,73E+00	-1,10E+01	-6,73E+00	3,94E+01
-2,85E+01	1,76E+01	2,43E+00	-6,97E+00	-8,80E+00	-5,74E+00	4,11E+01
-2,62E+01	1,86E+01	1,44E+00	-6,73E+00	-8,77E+00	-4,06E+00	4,26E+01
-3,10E+01	1,56E+01	7,23E-01	-8,71E+00	-1,13E+01	-6,98E+00	4,04E+01
-3,07E+01	1,46E+01	-5,06E-01	-9,48E+00	-1,08E+01	-7,48E+00	4,02E+01
-3,22E+01	1,49E+01	-7,53E-01	-8,72E+00	-1,10E+01	-6,50E+00	4,11E+01
-3,07E+01	1,36E+01	-2,73E+00	-1,05E+01	-1,19E+01	-6,99E+00	3,94E+01
-2,95E+01	1,34E+01	-2,24E+00	-1,14E+01	-1,31E+01	-8,93E+00	3,92E+01
-3,02E+01	1,44E+01	-7,53E-01	-9,46E+00	-1,08E+01	-6,47E+00	4,09E+01
-2,71E+01	1,59E+01	2,17E-01	-8,24E+00	-1,13E+01	-6,75E+00	4,14E+01

-2,56E+01	1,81E+01	1,47E+00	-6,75E+00	-8,79E+00	-5,49E+00	4,14E+01
-2,64E+01	1,54E+01	-2,96E-02	-9,72E+00	-1,06E+01	-6,99E+00	4,04E+01
-2,43E+01	1,76E+01	4,77E-01	-7,23E+00	-9,22E+00	-5,03E+00	4,24E+01
-2,69E+01	1,95E+01	2,93E+00	-5,50E+00	-8,10E+00	-5,01E+00	4,14E+01
-2,67E+01	1,78E+01	2,68E+00	-6,49E+00	-8,10E+00	-4,76E+00	4,21E+01
-2,89E+01	1,78E+01	1,96E+00	-7,49E+00	-9,90E+00	-5,50E+00	4,04E+01
-2,41E+01	1,68E+01	9,70E-01	-8,47E+00	-1,03E+01	-6,24E+00	3,92E+01
-2,44E+01	1,71E+01	-2,76E-01	-8,47E+00	-1,06E+01	-6,98E+00	3,99E+01
-2,52E+01	1,78E+01	1,48E+00	-7,73E+00	-9,91E+00	-5,50E+00	4,11E+01
-2,31E+01	1,83E+01	1,22E+00	-6,98E+00	-9,00E+00	-4,29E+00	4,16E+01
-2,62E+01	1,83E+01	1,20E+00	-7,25E+00	-8,56E+00	-4,77E+00	4,19E+01
-2,80E+01	1,61E+01	-7,59E-01	-9,71E+00	-1,15E+01	-7,47E+00	3,97E+01
-2,93E+01	1,76E+01	2,20E+00	-7,48E+00	-9,23E+00	-5,50E+00	4,14E+01
-2,67E+01	1,76E+01	1,96E+00	-7,23E+00	-9,24E+00	-5,26E+00	4,16E+01
-2,51E+01	1,83E+01	2,46E+00	-6,49E+00	-8,55E+00	-4,29E+00	4,28E+01
-2,65E+01	1,78E+01	2,68E+00	-6,77E+00	-8,78E+00	-4,04E+00	4,26E+01
-2,67E+01	1,68E+01	7,04E-01	-7,73E+00	-9,22E+00	-6,50E+00	4,04E+01
-2,71E+01	1,51E+01	2,24E-01	-8,48E+00	-1,03E+01	-5,28E+00	3,99E+01
-2,62E+01	1,88E+01	2,96E+00	-6,75E+00	-8,77E+00	-5,28E+00	4,14E+01
-2,35E+01	1,93E+01	2,20E+00	-6,74E+00	-8,56E+00	-4,76E+00	4,29E+01
-2,64E+01	1,88E+01	3,42E+00	-5,75E+00	-7,89E+00	-4,77E+00	4,21E+01
-2,45E+01	1,90E+01	2,94E+00	-6,74E+00	-6,98E+00	-3,55E+00	4,31E+01
-2,81E+01	1,83E+01	7,10E-01	-7,51E+00	-8,56E+00	-5,00E+00	4,11E+01
-2,59E+01	1,78E+01	1,47E+00	-8,22E+00	-9,68E+00	-5,25E+00	4,09E+01
-2,57E+01	1,63E+01	2,40E-01	-7,99E+00	-1,10E+01	-6,49E+00	4,06E+01
-2,37E+01	1,88E+01	1,22E+00	-8,23E+00	-9,24E+00	-5,02E+00	4,11E+01
-2,38E+01	1,73E+01	1,94E+00	-6,99E+00	-9,00E+00	-5,50E+00	4,09E+01
-2,64E+01	1,71E+01	1,46E+00	-7,98E+00	-9,68E+00	-5,24E+00	4,09E+01
-2,86E+01	1,86E+01	2,19E+00	-7,24E+00	-8,77E+00	-4,53E+00	4,24E+01
-2,60E+01	1,81E+01	9,76E-01	-7,22E+00	-9,47E+00	-5,51E+00	4,16E+01
-2,91E+01	1,58E+01	-2,60E-01	-7,74E+00	-1,06E+01	-5,49E+00	4,06E+01
-2,77E+01	1,51E+01	4,64E-01	-9,21E+00	-1,10E+01	-6,95E+00	3,99E+01
-2,80E+01	1,83E+01	1,96E+00	-7,72E+00	-8,78E+00	-5,77E+00	4,06E+01
-2,63E+01	1,78E+01	2,66E+00	-6,23E+00	-8,79E+00	-3,80E+00	4,19E+01
-2,64E+01	1,93E+01	2,44E+00	-6,23E+00	-8,34E+00	-3,77E+00	4,21E+01
-2,90E+01	1,81E+01	1,94E+00	-7,48E+00	-8,79E+00	-6,22E+00	4,11E+01
-2,97E+01	1,88E+01	2,44E+00	-7,48E+00	-8,35E+00	-5,02E+00	4,21E+01
-3,12E+01	1,32E+01	-1,75E+00	-1,07E+01	-1,22E+01	-7,72E+00	3,97E+01
-2,62E+01	1,81E+01	4,50E-01	-8,73E+00	-1,06E+01	-7,22E+00	4,01E+01
-2,47E+01	1,61E+01	4,64E-01	-8,21E+00	-9,69E+00	-5,50E+00	4,11E+01
-2,32E+01	1,86E+01	3,18E+00	-6,99E+00	-8,10E+00	-4,53E+00	4,16E+01
-2,74E+01	1,73E+01	1,20E+00	-7,01E+00	-9,01E+00	-5,50E+00	4,14E+01
-2,58E+01	1,54E+01	1,21E+00	-7,73E+00	-9,47E+00	-5,50E+00	4,16E+01
-2,80E+01	1,91E+01	3,42E+00	-5,51E+00	-7,65E+00	-5,02E+00	4,36E+01
-2,47E+01	1,76E+01	2,18E+00	-6,49E+00	-7,89E+00	-4,53E+00	4,28E+01
-2,73E+01	1,78E+01	1,96E+00	-5,75E+00	-7,43E+00	-3,79E+00	4,31E+01
-2,69E+01	1,93E+01	3,17E+00	-5,00E+00	-7,19E+00	-2,80E+00	4,36E+01
-2,64E+01	1,68E+01	7,23E-01	-8,47E+00	-1,01E+01	-5,27E+00	4,19E+01
-2,66E+01	1,76E+01	2,30E-01	-7,74E+00	-1,08E+01	-6,27E+00	4,06E+01
-2,61E+01	1,51E+01	-1,02E+00	-8,96E+00	-1,08E+01	-7,22E+00	3,97E+01
-2,36E+01	1,59E+01	7,10E-01	-7,74E+00	-1,08E+01	-6,24E+00	4,02E+01
-2,44E+01	1,86E+01	2,19E+00	-7,74E+00	-9,22E+00	-5,26E+00	4,16E+01

-2,43E+01	1,90E+01	2,94E+00	-6,24E+00	-7,88E+00	-4,77E+00	4,14E+01
-2,77E+01	1,93E+01	2,21E+00	-6,26E+00	-8,33E+00	-4,28E+00	4,21E+01
-2,59E+01	1,78E+01	9,57E-01	-7,72E+00	-9,68E+00	-6,25E+00	4,11E+01
-2,47E+01	1,76E+01	1,94E+00	-8,23E+00	-1,06E+01	-6,74E+00	4,14E+01
-2,54E+01	1,76E+01	2,24E-01	-8,97E+00	-1,08E+01	-6,73E+00	4,01E+01
-2,31E+01	1,78E+01	1,94E+00	-7,48E+00	-1,01E+01	-5,52E+00	4,09E+01
-2,38E+01	1,81E+01	2,70E+00	-6,73E+00	-8,56E+00	-4,53E+00	4,24E+01
-2,51E+01	1,93E+01	3,68E+00	-6,49E+00	-7,65E+00	-4,77E+00	4,24E+01
-2,68E+01	1,78E+01	1,69E+00	-6,49E+00	-9,23E+00	-5,75E+00	4,24E+01
-2,86E+01	1,71E+01	1,71E+00	-8,73E+00	-9,90E+00	-5,49E+00	4,14E+01
-3,23E+01	1,44E+01	-2,75E+00	-1,10E+01	-1,13E+01	-7,46E+00	3,89E+01
-2,94E+01	1,32E+01	-2,25E+00	-1,10E+01	-1,28E+01	-9,41E+00	3,89E+01
-2,35E+01	1,83E+01	1,71E+00	-7,22E+00	-9,01E+00	-4,77E+00	4,14E+01
-2,80E+01	1,95E+01	3,66E+00	-5,26E+00	-7,00E+00	-3,30E+00	4,31E+01
-3,30E+01	1,90E+01	3,19E+00	-6,75E+00	-6,98E+00	-3,30E+00	4,33E+01
-3,85E+01	1,59E+01	-7,53E-01	-7,96E+00	-9,71E+00	-5,50E+00	4,21E+01
-3,21E+01	1,56E+01	-2,96E-02	-1,02E+01	-1,15E+01	-7,71E+00	3,87E+01
-3,02E+01	1,41E+01	-1,99E+00	-1,02E+01	-1,15E+01	-7,71E+00	3,94E+01
-3,24E+01	1,76E+01	9,76E-01	-7,72E+00	-1,01E+01	-5,99E+00	4,09E+01
-2,86E+01	1,59E+01	7,23E-01	-8,23E+00	-1,01E+01	-5,50E+00	4,04E+01
-2,57E+01	1,76E+01	1,45E+00	-6,98E+00	-1,04E+01	-5,75E+00	4,06E+01
-2,75E+01	1,76E+01	4,64E-01	-8,47E+00	-9,68E+00	-6,00E+00	4,06E+01
-3,26E+01	1,34E+01	-2,74E+00	-1,14E+01	-1,13E+01	-7,95E+00	3,87E+01
-3,06E+01	1,34E+01	-2,50E+00	-1,09E+01	-1,28E+01	-8,93E+00	3,84E+01
-2,95E+01	1,34E+01	-2,48E+00	-1,12E+01	-1,22E+01	-7,96E+00	3,87E+01
-3,10E+01	1,54E+01	-5,23E-01	-9,22E+00	-1,06E+01	-6,73E+00	4,09E+01
-3,14E+01	1,73E+01	9,70E-01	-7,49E+00	-9,91E+00	-5,50E+00	4,09E+01
-2,42E+01	1,86E+01	1,22E+00	-8,23E+00	-8,78E+00	-5,29E+00	4,06E+01
-2,75E+01	1,81E+01	1,68E+00	-6,73E+00	-9,91E+00	-5,25E+00	4,09E+01
-2,38E+01	1,68E+01	1,22E+00	-8,49E+00	-9,44E+00	-6,00E+00	4,09E+01
-2,63E+01	1,76E+01	1,46E+00	-8,47E+00	-1,01E+01	-6,24E+00	4,11E+01
-2,72E+01	1,81E+01	9,76E-01	-8,21E+00	-9,89E+00	-5,99E+00	4,09E+01
-2,55E+01	1,56E+01	4,64E-01	-7,48E+00	-9,23E+00	-5,99E+00	4,14E+01
-2,98E+01	1,64E+01	1,47E+00	-8,49E+00	-9,68E+00	-6,49E+00	4,11E+01
-2,78E+01	1,61E+01	-6,58E-03	-7,98E+00	-1,06E+01	-7,47E+00	3,99E+01
-2,53E+01	1,68E+01	0,00E+00	-9,22E+00	-1,08E+01	-6,72E+00	3,97E+01
-3,03E+01	1,51E+01	-2,79E-01	-1,05E+01	-1,17E+01	-6,74E+00	3,94E+01
-3,26E+01	1,63E+01	-5,23E-01	-8,73E+00	-1,06E+01	-7,20E+00	3,97E+01
-3,03E+01	1,76E+01	1,20E+00	-8,23E+00	-1,06E+01	-6,75E+00	4,02E+01
-3,07E+01	1,49E+01	-1,25E+00	-9,71E+00	-1,33E+01	-7,96E+00	3,99E+01
-3,10E+01	1,63E+01	-1,02E+00	-9,96E+00	-1,15E+01	-8,92E+00	3,94E+01
-3,54E+01	1,34E+01	-2,73E+00	-1,19E+01	-1,28E+01	-9,43E+00	3,75E+01
-3,25E+01	1,46E+01	-1,73E+00	-1,02E+01	-1,24E+01	-8,43E+00	3,82E+01
-2,78E+01	1,51E+01	2,30E-01	-9,22E+00	-1,08E+01	-6,27E+00	4,01E+01
-3,10E+01	1,51E+01	4,70E-01	-9,47E+00	-1,01E+01	-5,99E+00	4,02E+01
-3,22E+01	1,78E+01	1,94E+00	-6,99E+00	-9,22E+00	-4,54E+00	4,24E+01
-2,67E+01	1,71E+01	9,57E-01	-7,72E+00	-9,46E+00	-5,99E+00	4,01E+01
-2,75E+01	1,49E+01	-2,30E-02	-8,98E+00	-9,90E+00	-6,74E+00	4,09E+01
-3,10E+01	1,54E+01	-2,76E-01	-8,72E+00	-1,06E+01	-6,75E+00	4,01E+01
-2,93E+01	1,73E+01	2,68E+00	-7,24E+00	-9,01E+00	-4,27E+00	4,14E+01
-2,39E+01	1,91E+01	3,42E+00	-5,01E+00	-6,74E+00	-3,05E+00	4,31E+01
-2,72E+01	1,76E+01	1,94E+00	-7,99E+00	-8,77E+00	-5,27E+00	4,14E+01

-3,16E+01	1,58E+01	7,10E-01	-8,47E+00	-9,44E+00	-5,99E+00	4,14E+01
-3,02E+01	1,49E+01	-1,25E+00	-1,02E+01	-1,10E+01	-7,70E+00	3,94E+01
-2,73E+01	1,63E+01	4,57E-01	-7,98E+00	-9,90E+00	-6,25E+00	3,94E+01
-2,82E+01	1,66E+01	1,20E+00	-8,48E+00	-1,06E+01	-5,76E+00	4,01E+01
-2,56E+01	1,86E+01	2,69E+00	-6,74E+00	-8,10E+00	-4,04E+00	4,24E+01
-2,11E+01	1,81E+01	2,68E+00	-7,24E+00	-8,34E+00	-4,28E+00	4,24E+01
-2,26E+01	1,71E+01	9,70E-01	-7,25E+00	-8,77E+00	-5,50E+00	4,14E+01
-2,54E+01	1,78E+01	7,30E-01	-8,47E+00	-1,01E+01	-6,25E+00	4,11E+01
-2,55E+01	1,73E+01	4,70E-01	-7,49E+00	-9,46E+00	-5,99E+00	4,19E+01
-2,61E+01	1,88E+01	3,42E+00	-7,24E+00	-7,67E+00	-4,05E+00	4,26E+01
-2,34E+01	1,78E+01	2,19E+00	-6,75E+00	-9,44E+00	-5,04E+00	4,23E+01
-2,31E+01	2,10E+01	4,92E+00	-4,27E+00	-6,76E+00	-3,06E+00	4,36E+01
-2,45E+01	1,88E+01	2,43E+00	-5,51E+00	-7,66E+00	-3,06E+00	4,31E+01
-2,34E+01	1,71E+01	7,10E-01	-6,99E+00	-9,67E+00	-5,99E+00	4,14E+01
-3,06E+01	1,56E+01	-2,47E-01	-8,23E+00	-1,06E+01	-6,02E+00	4,02E+01
-2,71E+01	1,59E+01	7,04E-01	-8,73E+00	-1,10E+01	-6,75E+00	4,01E+01
-2,86E+01	1,71E+01	9,44E-01	-7,73E+00	-8,11E+00	-5,75E+00	4,09E+01
-2,63E+01	1,83E+01	1,70E+00	-7,73E+00	-9,02E+00	-5,76E+00	4,06E+01
-3,33E+01	1,54E+01	-1,51E+00	-9,94E+00	-1,17E+01	-8,43E+00	3,92E+01
-2,71E+01	1,71E+01	-1,64E-02	-8,73E+00	-1,04E+01	-6,98E+00	4,04E+01
-2,81E+01	1,66E+01	9,70E-01	-7,73E+00	-1,03E+01	-6,24E+00	3,97E+01
-3,03E+01	1,66E+01	2,30E-01	-8,73E+00	-1,01E+01	-7,47E+00	3,94E+01
-2,71E+01	1,63E+01	2,47E-01	-7,98E+00	-1,06E+01	-7,24E+00	3,97E+01
-2,68E+01	1,71E+01	1,70E+00	-7,74E+00	-9,45E+00	-5,78E+00	4,14E+01
-2,86E+01	1,56E+01	2,19E+00	-7,48E+00	-8,56E+00	-5,27E+00	4,16E+01
-2,72E+01	1,81E+01	2,43E+00	-6,00E+00	-8,32E+00	-3,77E+00	4,14E+01
-2,79E+01	1,86E+01	2,45E+00	-6,99E+00	-8,77E+00	-4,53E+00	4,19E+01
-2,58E+01	1,78E+01	1,22E+00	-6,77E+00	-9,46E+00	-4,78E+00	4,11E+01
-3,04E+01	1,68E+01	4,83E-01	-9,21E+00	-1,03E+01	-6,99E+00	4,04E+01
-2,59E+01	1,54E+01	-1,64E-02	-8,97E+00	-1,10E+01	-6,49E+00	3,99E+01
-3,27E+01	1,51E+01	-7,53E-01	-9,46E+00	-1,13E+01	-6,97E+00	4,06E+01
-3,24E+01	1,54E+01	-1,25E+00	-9,47E+00	-1,26E+01	-6,96E+00	3,89E+01
-2,77E+01	1,59E+01	-2,79E-01	-8,73E+00	-1,08E+01	-7,47E+00	3,97E+01
-2,88E+01	1,61E+01	-1,52E+00	-9,20E+00	-1,10E+01	-7,94E+00	3,92E+01
-2,88E+01	1,51E+01	-5,16E-01	-9,96E+00	-1,08E+01	-6,75E+00	3,94E+01
-2,75E+01	1,76E+01	1,46E+00	-6,75E+00	-9,23E+00	-5,04E+00	4,16E+01
-2,61E+01	1,64E+01	4,83E-01	-7,24E+00	-9,68E+00	-4,53E+00	4,23E+01
-2,66E+01	1,71E+01	1,45E+00	-7,24E+00	-8,32E+00	-5,26E+00	4,19E+01
-3,04E+01	1,71E+01	9,63E-01	-7,73E+00	-9,24E+00	-5,73E+00	4,09E+01
-3,05E+01	1,73E+01	7,17E-01	-7,99E+00	-9,68E+00	-5,74E+00	4,11E+01
-2,79E+01	1,91E+01	2,68E+00	-7,24E+00	-8,57E+00	-5,25E+00	4,14E+01
-2,37E+01	1,78E+01	2,20E+00	-6,75E+00	-8,11E+00	-5,25E+00	4,14E+01
-2,42E+01	1,93E+01	3,68E+00	-5,74E+00	-8,34E+00	-4,29E+00	4,28E+01
-2,40E+01	2,00E+01	3,93E+00	-5,76E+00	-6,98E+00	-4,28E+00	4,26E+01
-2,37E+01	1,96E+01	3,44E+00	-5,02E+00	-8,78E+00	-4,30E+00	4,26E+01
-2,54E+01	1,68E+01	1,70E+00	-7,48E+00	-9,24E+00	-5,27E+00	4,16E+01
-2,68E+01	1,71E+01	7,04E-01	-8,24E+00	-8,77E+00	-5,24E+00	4,16E+01
-2,81E+01	1,86E+01	3,17E+00	-5,50E+00	-7,66E+00	-3,55E+00	4,26E+01
-2,89E+01	1,63E+01	1,94E+00	-6,74E+00	-9,00E+00	-4,27E+00	4,19E+01
-2,80E+01	1,64E+01	2,04E-01	-8,71E+00	-1,03E+01	-6,22E+00	4,09E+01
-2,57E+01	1,73E+01	1,45E+00	-7,99E+00	-1,04E+01	-6,00E+00	3,99E+01
-2,73E+01	1,56E+01	-2,70E-01	-8,97E+00	-1,01E+01	-5,99E+00	3,99E+01

-2,53E+01	1,78E+01	1,20E+00	-8,22E+00	-1,08E+01	-6,98E+00	4,02E+01
-2,87E+01	1,86E+01	3,18E+00	-7,47E+00	-8,55E+00	-4,29E+00	4,26E+01
-2,21E+01	2,13E+01	5,40E+00	-4,51E+00	-6,09E+00	-2,80E+00	4,38E+01
-2,74E+01	1,93E+01	2,70E+00	-5,74E+00	-7,89E+00	-4,75E+00	4,28E+01
-2,80E+01	1,78E+01	3,20E+00	-5,74E+00	-8,09E+00	-4,54E+00	4,21E+01
-2,55E+01	1,90E+01	1,96E+00	-6,50E+00	-7,43E+00	-3,80E+00	4,24E+01
-2,43E+01	1,81E+01	1,22E+00	-7,24E+00	-9,23E+00	-5,50E+00	4,11E+01
-2,75E+01	1,68E+01	7,10E-01	-8,47E+00	-1,03E+01	-5,99E+00	4,02E+01
-2,80E+01	1,73E+01	7,23E-01	-7,48E+00	-9,90E+00	-5,24E+00	4,11E+01
-3,06E+01	1,39E+01	-1,25E+00	-9,96E+00	-1,15E+01	-7,22E+00	3,97E+01
-2,57E+01	1,51E+01	-5,06E-01	-8,49E+00	-1,10E+01	-6,99E+00	3,99E+01
-3,38E+01	1,56E+01	2,17E-01	-8,73E+00	-1,08E+01	-6,98E+00	4,02E+01
-3,59E+01	1,56E+01	9,70E-01	-9,22E+00	-1,01E+01	-6,49E+00	4,04E+01
-4,07E+01	1,61E+01	-7,53E-01	-1,02E+01	-1,19E+01	-7,20E+00	3,84E+01
-3,09E+01	1,61E+01	-2,96E-02	-9,21E+00	-1,15E+01	-6,99E+00	3,92E+01
-3,00E+01	1,32E+01	-2,74E+00	-1,19E+01	-1,26E+01	-9,20E+00	3,82E+01
-2,72E+01	1,51E+01	-2,25E+00	-1,09E+01	-1,21E+01	-8,22E+00	3,82E+01
-2,67E+01	1,78E+01	4,64E-01	-8,23E+00	-1,04E+01	-5,50E+00	3,99E+01
-2,72E+01	1,73E+01	9,57E-01	-7,48E+00	-1,04E+01	-6,00E+00	4,14E+01
-2,62E+01	1,93E+01	2,93E+00	-5,51E+00	-8,55E+00	-4,76E+00	4,16E+01
-1,90E+01	2,08E+01	3,68E+00	-4,75E+00	-7,44E+00	-3,80E+00	4,24E+01
-2,32E+01	1,98E+01	2,71E+00	-6,25E+00	-8,34E+00	-4,52E+00	4,23E+01
-2,55E+01	1,86E+01	1,94E+00	-6,99E+00	-8,10E+00	-5,25E+00	4,19E+01
-2,55E+01	1,86E+01	2,70E+00	-5,76E+00	-8,33E+00	-4,28E+00	4,19E+01
-2,43E+01	1,61E+01	1,20E+00	-7,96E+00	-8,78E+00	-5,02E+00	4,21E+01
-2,73E+01	1,83E+01	1,45E+00	-6,74E+00	-8,99E+00	-4,55E+00	4,24E+01
-2,42E+01	1,88E+01	2,70E+00	-6,00E+00	-8,34E+00	-4,04E+00	4,29E+01
-2,98E+01	1,71E+01	1,70E+00	-7,75E+00	-9,68E+00	-5,52E+00	4,09E+01
-2,47E+01	1,71E+01	4,77E-01	-8,95E+00	-1,03E+01	-6,24E+00	4,06E+01
-2,54E+01	1,71E+01	1,23E+00	-7,49E+00	-9,91E+00	-6,23E+00	4,06E+01
-2,57E+01	1,56E+01	7,23E-01	-7,98E+00	-1,06E+01	-6,49E+00	4,04E+01
-2,74E+01	1,73E+01	1,46E+00	-7,25E+00	-9,01E+00	-5,02E+00	4,19E+01
-2,72E+01	1,76E+01	1,22E+00	-7,01E+00	-9,23E+00	-4,77E+00	4,14E+01
-2,27E+01	1,88E+01	3,67E+00	-5,75E+00	-7,89E+00	-3,30E+00	4,31E+01
-2,68E+01	1,91E+01	2,44E+00	-5,75E+00	-8,10E+00	-3,79E+00	4,31E+01
-2,55E+01	1,93E+01	2,70E+00	-5,50E+00	-7,44E+00	-3,79E+00	4,26E+01
-2,98E+01	1,66E+01	2,20E+00	-7,24E+00	-8,78E+00	-4,28E+00	4,19E+01
-2,95E+01	1,68E+01	1,44E+00	-7,00E+00	-1,01E+01	-5,98E+00	4,07E+01
-2,98E+01	1,61E+01	2,24E-01	-7,73E+00	-9,68E+00	-6,00E+00	4,09E+01
-2,57E+01	1,88E+01	3,42E+00	-6,24E+00	-7,89E+00	-4,04E+00	4,24E+01
-2,95E+01	1,66E+01	2,45E+00	-6,25E+00	-7,65E+00	-3,56E+00	4,26E+01
-2,79E+01	1,69E+01	3,18E+00	-6,25E+00	-8,11E+00	-3,30E+00	4,33E+01
-2,63E+01	1,61E+01	1,70E+00	-7,49E+00	-9,46E+00	-4,28E+00	4,26E+01
-2,75E+01	1,86E+01	3,92E+00	-6,00E+00	-7,89E+00	-3,79E+00	4,31E+01
-2,85E+01	1,66E+01	1,69E+00	-7,73E+00	-9,46E+00	-5,24E+00	4,04E+01
-2,66E+01	1,73E+01	1,20E+00	-8,23E+00	-9,00E+00	-5,00E+00	4,21E+01
-2,77E+01	1,68E+01	1,46E+00	-7,99E+00	-8,56E+00	-5,04E+00	4,21E+01
-2,60E+01	1,78E+01	4,57E-01	-7,24E+00	-9,24E+00	-6,50E+00	4,09E+01
-2,75E+01	1,83E+01	1,97E+00	-8,49E+00	-9,43E+00	-6,75E+00	4,09E+01
-2,73E+01	1,56E+01	-2,76E-01	-8,73E+00	-1,10E+01	-8,44E+00	4,02E+01
-2,72E+01	1,61E+01	-2,60E-01	-8,21E+00	-1,10E+01	-5,50E+00	4,04E+01
-2,69E+01	1,78E+01	2,20E+00	-6,26E+00	-8,33E+00	-4,04E+00	4,24E+01

-2,29E+01	1,78E+01	1,95E+00	-6,99E+00	-8,55E+00	-5,01E+00	4,16E+01
-2,77E+01	1,78E+01	2,44E+00	-6,50E+00	-8,34E+00	-4,27E+00	4,26E+01
-2,51E+01	1,76E+01	9,57E-01	-7,97E+00	-1,03E+01	-5,28E+00	4,04E+01
-2,56E+01	1,63E+01	-2,76E-01	-8,97E+00	-1,13E+01	-6,72E+00	4,01E+01
-2,68E+01	1,73E+01	2,21E+00	-6,74E+00	-9,24E+00	-5,52E+00	4,16E+01
-2,32E+01	1,86E+01	2,20E+00	-6,74E+00	-9,00E+00	-4,79E+00	4,19E+01
-2,51E+01	1,98E+01	3,44E+00	-7,22E+00	-8,10E+00	-4,04E+00	4,21E+01
-2,65E+01	1,61E+01	4,77E-01	-8,21E+00	-9,68E+00	-5,99E+00	4,11E+01
-2,68E+01	1,59E+01	-2,76E-01	-8,48E+00	-1,08E+01	-6,49E+00	4,09E+01
-2,75E+01	1,76E+01	1,94E+00	-7,47E+00	-9,68E+00	-5,74E+00	4,11E+01
-2,53E+01	1,68E+01	9,50E-01	-7,73E+00	-9,90E+00	-5,75E+00	4,02E+01
-2,75E+01	1,51E+01	-1,74E+00	-9,71E+00	-1,08E+01	-6,98E+00	4,02E+01
-2,47E+01	1,66E+01	1,20E+00	-7,73E+00	-9,91E+00	-5,52E+00	4,14E+01
-2,82E+01	1,61E+01	4,77E-01	-7,96E+00	-9,23E+00	-5,52E+00	3,99E+01
-2,67E+01	1,66E+01	4,70E-01	-9,71E+00	-1,03E+01	-6,75E+00	4,02E+01
-2,90E+01	1,63E+01	7,23E-01	-8,23E+00	-1,01E+01	-5,30E+00	4,06E+01
-2,76E+01	1,68E+01	9,57E-01	-7,49E+00	-9,68E+00	-6,26E+00	4,04E+01
-2,66E+01	1,83E+01	2,68E+00	-6,00E+00	-8,32E+00	-5,02E+00	4,19E+01
-2,55E+01	1,88E+01	3,43E+00	-5,01E+00	-7,42E+00	-3,06E+00	4,26E+01
-2,47E+01	1,81E+01	9,63E-01	-7,73E+00	-9,23E+00	-6,00E+00	4,19E+01
-2,81E+01	1,78E+01	1,70E+00	-5,76E+00	-9,00E+00	-5,00E+00	4,23E+01
-2,52E+01	1,56E+01	-7,69E-01	-1,05E+01	-1,15E+01	-7,24E+00	3,90E+01
-2,70E+01	1,81E+01	1,19E+00	-8,71E+00	-1,08E+01	-6,50E+00	3,96E+01
-2,58E+01	1,83E+01	1,69E+00	-6,75E+00	-9,45E+00	-6,24E+00	4,09E+01
-2,74E+01	1,64E+01	9,57E-01	-7,48E+00	-8,34E+00	-5,26E+00	4,14E+01
-2,83E+01	1,66E+01	-2,76E-01	-1,02E+01	-1,04E+01	-7,24E+00	4,02E+01
-2,72E+01	1,59E+01	-7,69E-01	-9,47E+00	-1,08E+01	-6,50E+00	4,06E+01
-2,84E+01	1,49E+01	-9,99E-01	-9,95E+00	-1,15E+01	-6,73E+00	3,92E+01
-2,94E+01	1,56E+01	-2,76E-01	-9,96E+00	-1,13E+01	-7,23E+00	3,94E+01
-3,01E+01	1,71E+01	-2,70E-01	-9,46E+00	-1,10E+01	-6,48E+00	3,99E+01
-2,67E+01	1,61E+01	2,24E-01	-9,72E+00	-1,12E+01	-8,21E+00	3,99E+01
-2,48E+01	1,56E+01	2,17E-01	-9,96E+00	-1,10E+01	-7,94E+00	3,94E+01
-2,74E+01	1,61E+01	2,17E-01	-9,21E+00	-1,10E+01	-7,45E+00	3,97E+01
-2,41E+01	1,73E+01	1,71E+00	-7,74E+00	-1,04E+01	-7,23E+00	4,01E+01
-2,51E+01	1,56E+01	-9,99E-01	-9,46E+00	-1,10E+01	-5,75E+00	4,02E+01
-2,35E+01	1,68E+01	2,04E-01	-7,74E+00	-1,04E+01	-6,24E+00	4,11E+01
-3,03E+01	1,49E+01	2,30E-01	-9,46E+00	-1,06E+01	-7,45E+00	3,97E+01
-2,62E+01	1,73E+01	1,22E+00	-6,74E+00	-9,67E+00	-5,26E+00	4,11E+01
-2,72E+01	1,59E+01	4,93E-01	-7,99E+00	-9,91E+00	-5,99E+00	4,14E+01
-2,91E+01	1,78E+01	1,20E+00	-6,99E+00	-9,23E+00	-5,99E+00	4,11E+01
-3,08E+01	1,54E+01	-1,01E+00	-1,02E+01	-1,19E+01	-7,23E+00	3,92E+01
-2,42E+01	1,81E+01	1,70E+00	-7,23E+00	-9,45E+00	-6,00E+00	4,09E+01
-2,75E+01	1,76E+01	1,47E+00	-7,24E+00	-9,45E+00	-5,75E+00	4,11E+01
-2,80E+01	1,68E+01	9,70E-01	-7,74E+00	-1,03E+01	-5,75E+00	4,04E+01
-2,79E+01	1,68E+01	1,45E+00	-7,25E+00	-9,90E+00	-6,49E+00	4,06E+01
-2,60E+01	1,88E+01	1,95E+00	-8,49E+00	-1,03E+01	-6,50E+00	4,01E+01
-2,71E+01	1,71E+01	4,77E-01	-8,73E+00	-1,04E+01	-6,99E+00	4,09E+01
-2,63E+01	1,73E+01	9,50E-01	-7,48E+00	-9,90E+00	-6,01E+00	4,04E+01
-2,56E+01	1,83E+01	1,45E+00	-8,47E+00	-9,45E+00	-6,52E+00	4,11E+01
-2,79E+01	1,85E+01	2,44E+00	-6,49E+00	-8,55E+00	-5,03E+00	4,14E+01
-2,91E+01	1,71E+01	7,10E-01	-8,71E+00	-9,69E+00	-5,99E+00	4,11E+01
-2,94E+01	1,54E+01	-2,96E-02	-9,22E+00	-1,08E+01	-7,71E+00	4,01E+01

-2,60E+01	1,61E+01	-1,02E+00	-8,71E+00	-1,15E+01	-7,23E+00	3,96E+01
-3,18E+01	1,56E+01	-2,70E-01	-9,22E+00	-9,90E+00	-5,98E+00	4,11E+01
-2,95E+01	1,66E+01	1,20E+00	-7,73E+00	-1,08E+01	-5,76E+00	4,11E+01
-2,79E+01	1,93E+01	2,18E+00	-7,97E+00	-9,90E+00	-4,27E+00	4,21E+01
-2,98E+01	1,66E+01	-2,30E-02	-8,97E+00	-1,13E+01	-7,22E+00	4,04E+01
-3,36E+01	1,36E+01	-7,59E-01	-9,96E+00	-1,17E+01	-7,96E+00	3,89E+01
-3,50E+01	1,36E+01	-1,75E+00	-1,05E+01	-1,22E+01	-7,70E+00	3,87E+01
-3,26E+01	1,66E+01	9,76E-01	-7,99E+00	-9,90E+00	-5,30E+00	4,11E+01
-2,88E+01	1,91E+01	2,69E+00	-7,49E+00	-8,78E+00	-4,76E+00	4,06E+01
-2,29E+01	1,76E+01	1,46E+00	-7,49E+00	-9,45E+00	-4,79E+00	4,16E+01
-2,67E+01	1,81E+01	1,20E+00	-7,99E+00	-9,01E+00	-5,99E+00	4,16E+01
-2,67E+01	1,46E+01	-7,59E-01	-9,96E+00	-1,26E+01	-8,69E+00	3,89E+01
-2,48E+01	1,56E+01	-7,53E-01	-9,47E+00	-1,19E+01	-8,45E+00	3,89E+01
-3,08E+01	1,78E+01	7,10E-01	-9,47E+00	-1,06E+01	-6,74E+00	4,04E+01
-3,06E+01	1,56E+01	-1,25E+00	-9,96E+00	-1,15E+01	-7,47E+00	3,94E+01
-2,85E+01	1,59E+01	4,77E-01	-7,71E+00	-9,45E+00	-4,76E+00	4,16E+01
-2,29E+01	1,73E+01	1,94E+00	-6,49E+00	-8,55E+00	-4,77E+00	4,26E+01
-1,99E+01	1,73E+01	1,71E+00	-7,24E+00	-9,22E+00	-4,76E+00	4,21E+01
-3,04E+01	1,64E+01	2,30E-01	-8,24E+00	-9,90E+00	-5,99E+00	4,04E+01
-2,92E+01	1,56E+01	-2,96E-02	-9,24E+00	-1,06E+01	-6,50E+00	3,97E+01
-2,85E+01	1,51E+01	-1,26E+00	-9,70E+00	-1,10E+01	-7,71E+00	4,04E+01
-3,09E+01	1,59E+01	1,20E+00	-7,98E+00	-9,90E+00	-5,27E+00	4,04E+01
-2,66E+01	1,73E+01	2,19E+00	-6,73E+00	-8,33E+00	-4,04E+00	4,24E+01
-2,27E+01	1,76E+01	2,68E+00	-6,75E+00	-8,55E+00	-4,53E+00	4,26E+01
-2,55E+01	1,95E+01	1,71E+00	-6,50E+00	-9,68E+00	-5,02E+00	4,19E+01
-2,49E+01	1,93E+01	2,93E+00	-6,49E+00	-9,00E+00	-5,27E+00	4,18E+01
-2,98E+01	1,66E+01	2,24E-01	-7,98E+00	-1,06E+01	-6,48E+00	4,04E+01
-2,88E+01	1,41E+01	-5,06E-01	-9,71E+00	-1,01E+01	-6,96E+00	3,97E+01
-3,24E+01	1,51E+01	-9,99E-01	-9,97E+00	-1,13E+01	-7,44E+00	3,99E+01
-2,96E+01	1,58E+01	4,77E-01	-7,98E+00	-9,00E+00	-6,25E+00	3,94E+01
-3,11E+01	1,46E+01	-1,26E+00	-9,20E+00	-1,17E+01	-7,95E+00	3,99E+01
-3,13E+01	1,64E+01	4,64E-01	-7,00E+00	-1,04E+01	-6,50E+00	4,06E+01
-2,59E+01	1,59E+01	-4,93E-02	-8,96E+00	-1,01E+01	-6,24E+00	4,04E+01
-2,41E+01	1,54E+01	4,77E-01	-8,73E+00	-9,90E+00	-6,50E+00	3,94E+01
-2,66E+01	1,85E+01	1,70E+00	-8,24E+00	-9,45E+00	-4,79E+00	4,11E+01
-2,41E+01	1,78E+01	1,71E+00	-7,49E+00	-9,45E+00	-5,27E+00	4,11E+01
-2,92E+01	1,73E+01	1,94E+00	-7,49E+00	-1,06E+01	-5,01E+00	4,04E+01
-2,60E+01	1,71E+01	9,63E-01	-8,23E+00	-9,23E+00	-6,24E+00	4,06E+01
-2,73E+01	1,73E+01	4,70E-01	-8,72E+00	-9,91E+00	-6,24E+00	4,09E+01
-2,42E+01	1,56E+01	2,17E-01	-8,23E+00	-9,90E+00	-6,23E+00	4,14E+01
-2,36E+01	1,76E+01	1,20E+00	-7,98E+00	-1,01E+01	-6,00E+00	4,06E+01
-2,50E+01	1,81E+01	9,63E-01	-8,23E+00	-9,92E+00	-5,98E+00	4,09E+01
-2,22E+01	2,13E+01	4,16E+00	-5,00E+00	-7,21E+00	-3,54E+00	4,21E+01
-2,19E+01	1,91E+01	2,43E+00	-7,48E+00	-8,55E+00	-5,02E+00	4,16E+01
-2,61E+01	1,81E+01	1,69E+00	-7,73E+00	-9,00E+00	-5,27E+00	4,14E+01
-2,38E+01	2,00E+01	2,44E+00	-7,24E+00	-8,11E+00	-4,53E+00	4,16E+01
-2,73E+01	1,66E+01	9,57E-01	-7,72E+00	-9,01E+00	-5,01E+00	4,09E+01
-2,41E+01	1,83E+01	3,43E+00	-5,28E+00	-8,54E+00	-4,53E+00	4,24E+01
-2,21E+01	1,88E+01	3,91E+00	-5,50E+00	-7,44E+00	-4,03E+00	4,36E+01
-2,83E+01	1,59E+01	1,20E+00	-7,74E+00	-8,76E+00	-5,02E+00	4,11E+01
-2,89E+01	1,73E+01	1,46E+00	-7,73E+00	-9,23E+00	-4,76E+00	4,16E+01
-3,05E+01	1,73E+01	4,64E-01	-8,46E+00	-9,23E+00	-6,25E+00	4,04E+01

-3,02E+01	1,59E+01	9,50E-01	-6,99E+00	-8,77E+00	-5,50E+00	4,16E+01
-3,17E+01	1,86E+01	1,46E+00	-6,97E+00	-7,43E+00	-4,28E+00	4,26E+01
-2,98E+01	1,69E+01	1,70E+00	-6,99E+00	-8,33E+00	-4,77E+00	4,19E+01
-3,27E+01	1,76E+01	1,44E+00	-8,22E+00	-9,23E+00	-4,51E+00	4,21E+01
-3,83E+01	1,56E+01	2,24E-01	-8,23E+00	-1,04E+01	-5,51E+00	4,06E+01
-3,19E+01	1,54E+01	-7,59E-01	-9,22E+00	-1,10E+01	-6,98E+00	3,97E+01
-3,44E+01	1,49E+01	-1,64E-02	-9,47E+00	-1,08E+01	-6,74E+00	4,04E+01
-2,95E+01	1,71E+01	9,70E-01	-7,47E+00	-9,00E+00	-5,26E+00	4,21E+01
-2,72E+01	1,88E+01	2,70E+00	-7,01E+00	-9,23E+00	-5,51E+00	4,14E+01
-2,83E+01	1,39E+01	-1,64E-02	-7,75E+00	-9,68E+00	-5,75E+00	4,09E+01
-2,52E+01	1,83E+01	1,94E+00	-6,50E+00	-7,88E+00	-4,54E+00	4,19E+01
-2,63E+01	1,76E+01	1,96E+00	-6,75E+00	-9,45E+00	-5,01E+00	4,21E+01
-2,57E+01	1,78E+01	2,20E+00	-6,74E+00	-9,00E+00	-4,77E+00	4,16E+01
-2,07E+01	1,78E+01	1,45E+00	-9,22E+00	-9,46E+00	-5,50E+00	4,04E+01
-2,19E+01	1,83E+01	2,44E+00	-7,24E+00	-9,01E+00	-5,27E+00	4,19E+01
-2,61E+01	1,78E+01	2,18E+00	-7,48E+00	-8,99E+00	-5,03E+00	4,24E+01
-2,78E+01	1,68E+01	1,69E+00	-7,47E+00	-8,77E+00	-5,02E+00	4,21E+01
-2,54E+01	1,76E+01	1,22E+00	-7,73E+00	-1,04E+01	-4,77E+00	4,09E+01
-2,91E+01	1,64E+01	-2,96E-02	-8,22E+00	-1,01E+01	-5,75E+00	4,09E+01
-2,61E+01	1,73E+01	7,23E-01	-8,96E+00	-9,90E+00	-6,24E+00	3,99E+01
-2,62E+01	1,71E+01	-2,30E-02	-7,96E+00	-1,03E+01	-7,21E+00	4,06E+01
-2,87E+01	1,95E+01	1,46E+00	-7,73E+00	-9,01E+00	-5,99E+00	4,11E+01
-2,57E+01	1,76E+01	1,20E+00	-8,49E+00	-9,67E+00	-6,70E+00	4,06E+01
-2,84E+01	1,56E+01	-1,02E+00	-1,02E+01	-1,15E+01	-7,95E+00	3,89E+01
-2,41E+01	1,71E+01	4,77E-01	-7,72E+00	-9,45E+00	-6,75E+00	4,06E+01
-2,61E+01	1,64E+01	-5,06E-01	-9,22E+00	-1,03E+01	-7,45E+00	3,94E+01
-2,20E+01	1,76E+01	9,50E-01	-7,72E+00	-9,45E+00	-6,23E+00	4,09E+01
-2,60E+01	1,78E+01	4,77E-01	-7,25E+00	-9,67E+00	-5,51E+00	4,04E+01
-2,70E+01	1,83E+01	1,94E+00	-7,72E+00	-9,01E+00	-5,50E+00	4,16E+01
-2,66E+01	1,83E+01	2,19E+00	-6,01E+00	-9,01E+00	-4,28E+00	4,19E+01
-2,81E+01	1,76E+01	1,94E+00	-7,49E+00	-9,68E+00	-5,02E+00	4,19E+01
-2,37E+01	1,71E+01	4,77E-01	-8,49E+00	-1,03E+01	-5,75E+00	4,01E+01
-2,42E+01	1,66E+01	9,50E-01	-8,71E+00	-1,01E+01	-5,99E+00	4,06E+01
-2,84E+01	1,66E+01	-2,47E-01	-9,22E+00	-1,10E+01	-5,72E+00	3,97E+01
-2,72E+01	1,54E+01	-9,99E-01	-1,10E+01	-1,17E+01	-7,98E+00	3,82E+01
-2,10E+01	1,71E+01	7,30E-01	-8,23E+00	-1,04E+01	-6,72E+00	4,02E+01
-3,08E+01	1,56E+01	4,57E-01	-8,97E+00	-1,08E+01	-6,97E+00	4,04E+01
-3,14E+01	1,56E+01	-1,25E+00	-1,02E+01	-1,15E+01	-8,20E+00	3,80E+01
-3,09E+01	1,44E+01	-1,01E+00	-9,96E+00	-1,19E+01	-8,70E+00	3,82E+01
-3,22E+01	1,51E+01	-1,49E+00	-9,96E+00	-1,21E+01	-7,73E+00	3,92E+01
-3,11E+01	1,68E+01	-2,76E-01	-9,47E+00	-1,08E+01	-7,72E+00	3,99E+01
-3,04E+01	1,73E+01	4,70E-01	-8,21E+00	-9,69E+00	-6,75E+00	4,06E+01
-3,10E+01	1,64E+01	-1,01E+00	-9,46E+00	-1,06E+01	-8,43E+00	3,94E+01
-3,00E+01	1,78E+01	1,22E+00	-7,48E+00	-8,99E+00	-5,26E+00	4,16E+01
-2,69E+01	1,93E+01	2,70E+00	-5,51E+00	-7,65E+00	-3,30E+00	4,33E+01
-2,95E+01	1,73E+01	1,48E+00	-7,47E+00	-9,23E+00	-5,51E+00	4,16E+01
-2,46E+01	1,61E+01	4,83E-01	-8,23E+00	-9,45E+00	-4,53E+00	4,19E+01
-3,08E+01	1,53E+01	-5,23E-01	-8,46E+00	-1,12E+01	-7,46E+00	4,11E+01
-3,25E+01	1,46E+01	-2,70E-01	-9,47E+00	-1,10E+01	-5,77E+00	4,02E+01
-2,77E+01	1,59E+01	2,30E-01	-7,72E+00	-9,90E+00	-6,49E+00	4,09E+01
-2,90E+01	1,59E+01	-5,59E-02	-7,97E+00	-1,01E+01	-5,02E+00	4,09E+01
-2,55E+01	1,83E+01	1,46E+00	-6,25E+00	-9,22E+00	-5,04E+00	4,26E+01

-2,82E+01	2,00E+01	1,96E+00	-6,99E+00	-8,12E+00	-4,76E+00	4,23E+01
-3,08E+01	1,73E+01	2,30E-01	-8,23E+00	-9,46E+00	-6,49E+00	4,16E+01
-2,60E+01	1,68E+01	-2,70E-01	-7,98E+00	-1,15E+01	-6,73E+00	3,99E+01
-2,62E+01	1,56E+01	2,17E-01	-8,97E+00	-1,10E+01	-7,48E+00	3,99E+01
-2,75E+01	1,73E+01	7,23E-01	-7,48E+00	-9,45E+00	-5,24E+00	4,26E+01
-2,63E+01	1,95E+01	3,19E+00	-6,75E+00	-8,11E+00	-4,77E+00	4,24E+01
-2,70E+01	1,91E+01	2,94E+00	-6,99E+00	-9,46E+00	-4,77E+00	4,19E+01
-2,65E+01	1,46E+01	2,17E-01	-9,20E+00	-1,17E+01	-6,73E+00	3,92E+01
-2,88E+01	1,49E+01	4,77E-01	-9,96E+00	-1,17E+01	-7,71E+00	3,99E+01
-3,31E+01	1,54E+01	-1,02E+00	-8,97E+00	-1,19E+01	-7,44E+00	3,99E+01
-2,61E+01	1,88E+01	2,94E+00	-6,99E+00	-8,99E+00	-5,29E+00	4,09E+01
-2,81E+01	1,81E+01	2,19E+00	-7,22E+00	-9,23E+00	-4,29E+00	4,21E+01
-3,29E+01	1,54E+01	2,17E-01	-7,74E+00	-1,06E+01	-5,52E+00	4,14E+01
-2,48E+01	1,88E+01	2,47E+00	-6,74E+00	-9,22E+00	-5,25E+00	4,19E+01
-2,74E+01	1,93E+01	3,67E+00	-6,23E+00	-7,88E+00	-4,29E+00	4,21E+01
-2,96E+01	1,83E+01	1,96E+00	-7,48E+00	-9,22E+00	-5,03E+00	4,26E+01
-2,67E+01	1,66E+01	7,10E-01	-8,47E+00	-1,01E+01	-5,27E+00	4,04E+01
-2,38E+01	1,86E+01	-1,64E-02	-8,47E+00	-9,24E+00	-5,99E+00	4,14E+01
-2,43E+01	1,98E+01	1,95E+00	-6,49E+00	-8,35E+00	-5,02E+00	4,21E+01
-2,32E+01	1,96E+01	2,69E+00	-5,74E+00	-8,11E+00	-4,05E+00	4,29E+01
-2,53E+01	1,83E+01	2,70E+00	-6,48E+00	-8,55E+00	-4,78E+00	4,24E+01
-2,92E+01	1,68E+01	4,77E-01	-9,47E+00	-1,01E+01	-6,47E+00	3,99E+01
-3,56E+01	1,51E+01	-1,01E+00	-9,96E+00	-1,13E+01	-6,73E+00	3,92E+01
-3,03E+01	1,71E+01	4,64E-01	-9,20E+00	-1,01E+01	-6,73E+00	4,06E+01
-2,75E+01	1,73E+01	9,83E-01	-7,25E+00	-9,22E+00	-5,01E+00	4,19E+01
-3,09E+01	1,64E+01	4,77E-01	-7,74E+00	-1,06E+01	-5,99E+00	4,14E+01
-3,22E+01	1,88E+01	2,45E+00	-7,73E+00	-1,01E+01	-5,05E+00	4,14E+01
-3,03E+01	1,61E+01	2,17E-01	-1,02E+01	-1,10E+01	-6,99E+00	4,04E+01
-3,26E+01	1,39E+01	-2,00E+00	-1,09E+01	-1,19E+01	-8,44E+00	3,89E+01
-2,72E+01	1,51E+01	-2,23E+00	-1,10E+01	-1,17E+01	-8,43E+00	3,92E+01
-2,48E+01	1,98E+01	3,44E+00	-5,74E+00	-7,67E+00	-4,04E+00	4,31E+01
-2,95E+01	1,56E+01	-4,93E-01	-8,24E+00	-1,06E+01	-6,75E+00	4,16E+01
-2,84E+01	1,64E+01	1,20E+00	-8,23E+00	-9,46E+00	-6,24E+00	4,11E+01
-2,97E+01	1,66E+01	1,43E+00	-6,49E+00	-8,54E+00	-4,76E+00	4,14E+01
-2,58E+01	1,63E+01	1,69E+00	-8,47E+00	-1,01E+01	-6,01E+00	4,11E+01
-2,95E+01	1,64E+01	-5,06E-01	-8,23E+00	-9,68E+00	-6,98E+00	3,97E+01
-2,36E+01	1,56E+01	2,14E-01	-9,46E+00	-1,03E+01	-7,22E+00	4,04E+01
-2,61E+01	1,93E+01	1,46E+00	-7,23E+00	-8,76E+00	-5,99E+00	4,14E+01
-2,53E+01	1,71E+01	1,44E+00	-6,73E+00	-9,00E+00	-5,75E+00	4,09E+01
-2,66E+01	1,71E+01	2,24E-01	-8,23E+00	-9,68E+00	-5,53E+00	4,04E+01
-2,50E+01	1,76E+01	1,71E+00	-6,25E+00	-8,10E+00	-3,77E+00	4,24E+01
-2,74E+01	1,71E+01	2,68E+00	-6,99E+00	-8,34E+00	-4,77E+00	4,19E+01
-2,88E+01	1,49E+01	-7,53E-01	-8,47E+00	-1,08E+01	-5,50E+00	4,04E+01
-2,56E+01	1,88E+01	2,20E+00	-7,99E+00	-9,23E+00	-4,76E+00	4,11E+01
-2,51E+01	2,10E+01	3,92E+00	-4,79E+00	-7,19E+00	-2,58E+00	4,36E+01
-2,76E+01	1,56E+01	2,04E-01	-8,47E+00	-9,90E+00	-6,73E+00	4,06E+01
-2,55E+01	1,71E+01	7,23E-01	-7,48E+00	-9,90E+00	-4,77E+00	4,09E+01
-3,08E+01	1,51E+01	-2,76E-01	-9,70E+00	-1,04E+01	-7,21E+00	3,96E+01
-2,61E+01	1,59E+01	-2,96E-02	-8,23E+00	-9,67E+00	-6,73E+00	4,04E+01
-2,95E+01	1,71E+01	1,46E+00	-7,74E+00	-1,06E+01	-5,98E+00	4,06E+01
-2,96E+01	1,64E+01	-1,64E-02	-8,49E+00	-1,03E+01	-5,98E+00	4,01E+01
-3,11E+01	1,59E+01	-9,99E-01	-9,96E+00	-1,15E+01	-7,96E+00	3,92E+01

-2,77E+01	1,54E+01	-1,27E+00	-9,22E+00	-1,10E+01	-7,97E+00	3,89E+01
-3,04E+01	1,76E+01	7,10E-01	-8,71E+00	-9,91E+00	-6,50E+00	4,02E+01
-2,93E+01	1,76E+01	9,76E-01	-7,22E+00	-9,00E+00	-5,75E+00	4,11E+01
-2,67E+01	2,00E+01	3,67E+00	-4,76E+00	-6,08E+00	-3,27E+00	4,41E+01
-2,35E+01	2,05E+01	3,43E+00	-5,49E+00	-7,67E+00	-4,03E+00	4,43E+01
-2,58E+01	1,78E+01	2,68E+00	-6,99E+00	-8,55E+00	-4,27E+00	4,28E+01
-2,96E+01	1,61E+01	1,21E+00	-7,97E+00	-9,46E+00	-4,76E+00	4,19E+01
-2,64E+01	1,63E+01	9,70E-01	-8,23E+00	-9,68E+00	-5,75E+00	4,16E+01
-2,79E+01	1,68E+01	2,17E-01	-8,97E+00	-1,10E+01	-6,98E+00	3,99E+01
-2,43E+01	1,93E+01	2,68E+00	-6,00E+00	-8,33E+00	-5,49E+00	4,11E+01
-2,42E+01	1,81E+01	2,44E+00	-6,25E+00	-9,24E+00	-4,52E+00	4,18E+01
-2,81E+01	2,03E+01	4,42E+00	-6,00E+00	-7,42E+00	-3,79E+00	4,26E+01
-2,56E+01	1,73E+01	9,63E-01	-8,23E+00	-1,03E+01	-5,50E+00	4,06E+01
-2,80E+01	1,63E+01	9,44E-01	-9,22E+00	-1,13E+01	-6,71E+00	3,99E+01
-2,86E+01	1,51E+01	-1,64E-02	-9,22E+00	-1,15E+01	-7,71E+00	3,94E+01
-3,20E+01	1,44E+01	-7,53E-01	-1,02E+01	-1,24E+01	-7,94E+00	3,92E+01
-3,00E+01	1,49E+01	-1,02E+00	-9,46E+00	-1,13E+01	-7,48E+00	3,84E+01
-2,97E+01	1,54E+01	-2,76E-01	-9,22E+00	-1,03E+01	-6,47E+00	3,94E+01
-3,26E+01	1,54E+01	7,10E-01	-8,49E+00	-9,45E+00	-6,50E+00	4,14E+01
-3,00E+01	1,68E+01	6,97E-01	-8,98E+00	-9,89E+00	-5,26E+00	4,09E+01
-2,49E+01	1,56E+01	-1,02E+00	-9,95E+00	-1,17E+01	-6,98E+00	3,99E+01
-2,71E+01	1,85E+01	1,70E+00	-6,49E+00	-8,34E+00	-4,79E+00	4,21E+01
-2,76E+01	1,93E+01	2,94E+00	-5,74E+00	-7,22E+00	-3,30E+00	4,31E+01
-2,93E+01	1,63E+01	7,10E-01	-8,97E+00	-9,90E+00	-6,49E+00	4,09E+01
-2,48E+01	1,86E+01	2,20E+00	-7,74E+00	-9,01E+00	-4,53E+00	4,19E+01
-2,55E+01	1,83E+01	2,18E+00	-6,50E+00	-9,44E+00	-5,02E+00	4,24E+01
-2,86E+01	1,73E+01	1,44E+00	-7,49E+00	-9,23E+00	-5,26E+00	4,19E+01
-2,77E+01	1,46E+01	-1,50E+00	-9,71E+00	-1,15E+01	-6,73E+00	3,94E+01
-2,57E+01	1,81E+01	2,45E+00	-5,76E+00	-8,11E+00	-4,76E+00	4,26E+01
-2,72E+01	1,61E+01	-2,60E-01	-8,72E+00	-1,01E+01	-6,50E+00	4,06E+01
-2,56E+01	1,86E+01	1,94E+00	-7,49E+00	-9,45E+00	-6,00E+00	3,99E+01
-2,79E+01	1,66E+01	7,23E-01	-8,96E+00	-1,03E+01	-6,27E+00	4,14E+01
-2,84E+01	1,81E+01	1,71E+00	-6,24E+00	-8,77E+00	-4,28E+00	4,14E+01
-2,53E+01	1,68E+01	1,46E+00	-7,99E+00	-8,79E+00	-5,26E+00	4,29E+01
-2,72E+01	1,76E+01	1,21E+00	-8,99E+00	-9,22E+00	-5,02E+00	4,11E+01
-2,73E+01	1,54E+01	-1,02E+00	-9,98E+00	-1,12E+01	-7,21E+00	3,99E+01
-2,86E+01	1,59E+01	-3,29E-02	-8,72E+00	-1,06E+01	-6,48E+00	4,01E+01
-2,88E+01	1,59E+01	-5,23E-01	-9,22E+00	-1,12E+01	-8,47E+00	3,99E+01
-3,11E+01	1,59E+01	-7,53E-01	-9,47E+00	-1,04E+01	-7,23E+00	3,97E+01
-2,69E+01	1,78E+01	1,19E+00	-7,24E+00	-8,55E+00	-5,27E+00	4,09E+01
-2,81E+01	1,83E+01	1,46E+00	-6,50E+00	-8,10E+00	-4,76E+00	4,16E+01
-2,67E+01	1,86E+01	1,70E+00	-6,75E+00	-9,23E+00	-5,24E+00	4,16E+01
-2,54E+01	1,64E+01	-5,06E-01	-9,46E+00	-1,01E+01	-6,50E+00	4,09E+01
-2,40E+01	1,61E+01	2,24E-01	-8,22E+00	-9,91E+00	-6,01E+00	4,06E+01
-2,98E+01	1,59E+01	-2,70E-01	-8,72E+00	-1,01E+01	-5,75E+00	4,04E+01
-2,81E+01	1,78E+01	4,70E-01	-7,98E+00	-9,68E+00	-6,73E+00	4,04E+01
-2,81E+01	1,68E+01	9,70E-01	-8,71E+00	-9,23E+00	-5,50E+00	4,14E+01
-2,60E+01	1,83E+01	2,67E+00	-6,99E+00	-8,78E+00	-3,77E+00	4,16E+01
-2,63E+01	1,86E+01	2,21E+00	-6,98E+00	-8,34E+00	-4,53E+00	4,24E+01
-2,42E+01	1,78E+01	2,44E+00	-7,47E+00	-9,22E+00	-4,78E+00	4,14E+01
-2,70E+01	1,54E+01	-1,64E-02	-8,97E+00	-1,10E+01	-6,24E+00	4,01E+01
-2,95E+01	1,68E+01	9,50E-01	-7,72E+00	-1,06E+01	-5,75E+00	4,09E+01

-2,40E+01	1,49E+01	-5,23E-01	-9,22E+00	-9,91E+00	-6,74E+00	4,06E+01
-2,41E+01	1,88E+01	1,45E+00	-6,73E+00	-8,35E+00	-4,28E+00	4,23E+01
-2,43E+01	1,90E+01	3,43E+00	-6,26E+00	-7,21E+00	-3,55E+00	4,24E+01
-2,06E+01	2,03E+01	4,19E+00	-5,50E+00	-6,97E+00	-3,77E+00	4,33E+01
-2,32E+01	1,86E+01	2,19E+00	-6,00E+00	-8,11E+00	-4,30E+00	4,28E+01
-2,43E+01	1,83E+01	2,70E+00	-6,48E+00	-8,56E+00	-4,04E+00	4,14E+01
-2,66E+01	1,59E+01	-7,59E-01	-8,72E+00	-1,08E+01	-6,23E+00	3,91E+01
-3,23E+01	1,73E+01	2,24E-01	-7,00E+00	-9,91E+00	-5,73E+00	4,11E+01
-2,83E+01	1,73E+01	1,95E+00	-6,99E+00	-8,77E+00	-5,02E+00	4,26E+01
-2,46E+01	1,93E+01	3,19E+00	-6,50E+00	-8,77E+00	-5,50E+00	4,16E+01
-2,95E+01	1,64E+01	4,64E-01	-8,47E+00	-1,03E+01	-6,99E+00	3,97E+01
-2,36E+01	1,73E+01	1,22E+00	-7,98E+00	-9,90E+00	-6,49E+00	4,09E+01
-2,82E+01	1,63E+01	-2,60E-01	-8,95E+00	-1,19E+01	-7,45E+00	3,94E+01
-2,72E+01	1,51E+01	-2,47E-01	-9,94E+00	-1,19E+01	-7,69E+00	3,87E+01
-2,93E+01	1,83E+01	2,20E+00	-6,99E+00	-9,01E+00	-4,77E+00	4,19E+01
-2,82E+01	2,00E+01	2,70E+00	-5,51E+00	-7,66E+00	-3,53E+00	4,29E+01
-2,45E+01	1,93E+01	2,44E+00	-6,74E+00	-7,88E+00	-4,53E+00	4,31E+01
-2,36E+01	1,88E+01	2,22E+00	-6,49E+00	-8,09E+00	-3,79E+00	4,24E+01
-2,30E+01	2,00E+01	2,44E+00	-6,99E+00	-9,68E+00	-5,48E+00	4,19E+01
-2,55E+01	2,00E+01	2,94E+00	-6,74E+00	-8,76E+00	-5,24E+00	4,09E+01
-2,21E+01	2,32E+01	5,42E+00	-5,01E+00	-6,31E+00	-2,59E+00	4,38E+01
-2,02E+01	2,18E+01	5,17E+00	-3,78E+00	-5,64E+00	-1,59E+00	4,41E+01
-2,11E+01	2,23E+01	4,91E+00	-3,52E+00	-5,40E+00	-1,36E+00	4,50E+01
-2,31E+01	1,88E+01	1,46E+00	-6,74E+00	-8,77E+00	-4,52E+00	4,24E+01
-2,41E+01	1,81E+01	1,20E+00	-7,96E+00	-9,23E+00	-5,24E+00	4,21E+01
-2,68E+01	1,86E+01	2,44E+00	-6,25E+00	-7,43E+00	-5,51E+00	4,24E+01
-2,63E+01	2,03E+01	2,70E+00	-6,00E+00	-9,01E+00	-4,27E+00	4,16E+01
-2,66E+01	1,73E+01	9,57E-01	-8,47E+00	-1,10E+01	-6,25E+00	4,01E+01
-2,88E+01	1,86E+01	9,83E-01	-8,73E+00	-1,06E+01	-6,96E+00	3,97E+01
-2,53E+01	1,71E+01	9,63E-01	-9,71E+00	-1,04E+01	-5,25E+00	4,04E+01
-2,51E+01	1,86E+01	2,94E+00	-6,75E+00	-8,79E+00	-4,78E+00	4,14E+01
-2,40E+01	1,76E+01	1,96E+00	-7,24E+00	-8,77E+00	-5,26E+00	4,06E+01
-2,56E+01	1,90E+01	2,43E+00	-6,50E+00	-8,55E+00	-5,01E+00	4,26E+01
-2,75E+01	1,71E+01	1,21E+00	-7,25E+00	-8,77E+00	-4,27E+00	4,24E+01
-2,55E+01	1,68E+01	4,57E-01	-8,72E+00	-1,08E+01	-6,01E+00	4,06E+01
-3,02E+01	1,66E+01	-2,96E-02	-8,23E+00	-1,08E+01	-6,98E+00	3,99E+01
-2,59E+01	1,66E+01	-2,96E-02	-7,73E+00	-9,89E+00	-5,75E+00	4,11E+01
-2,70E+01	1,83E+01	2,44E+00	-5,50E+00	-8,32E+00	-4,77E+00	4,26E+01
-3,11E+01	1,71E+01	1,20E+00	-7,47E+00	-8,98E+00	-4,77E+00	4,26E+01
-2,72E+01	1,78E+01	4,64E-01	-7,24E+00	-9,23E+00	-5,50E+00	4,16E+01
-3,35E+01	1,76E+01	1,22E+00	-7,24E+00	-9,00E+00	-5,75E+00	4,18E+01
-2,86E+01	1,66E+01	-1,64E-02	-8,71E+00	-9,69E+00	-5,26E+00	4,07E+01
-2,49E+01	1,59E+01	-2,60E-01	-9,95E+00	-1,17E+01	-6,73E+00	3,92E+01
-2,80E+01	1,59E+01	4,83E-01	-8,72E+00	-1,10E+01	-6,98E+00	3,99E+01
-2,40E+01	1,78E+01	-2,60E-01	-8,97E+00	-1,01E+01	-6,26E+00	4,04E+01
-2,73E+01	1,44E+01	-5,06E-01	-9,96E+00	-1,06E+01	-6,97E+00	4,09E+01
-2,34E+01	1,73E+01	9,70E-01	-7,98E+00	-9,46E+00	-6,48E+00	4,06E+01
-2,97E+01	1,68E+01	1,46E+00	-7,98E+00	-8,99E+00	-5,26E+00	4,23E+01
-2,97E+01	1,81E+01	7,40E-01	-7,74E+00	-9,45E+00	-5,51E+00	4,06E+01
-2,97E+01	1,66E+01	2,04E-01	-8,73E+00	-1,10E+01	-7,21E+00	3,96E+01
-2,78E+01	1,64E+01	-5,16E-01	-9,20E+00	-1,03E+01	-7,23E+00	4,04E+01
-2,99E+01	1,76E+01	2,17E-01	-8,97E+00	-9,68E+00	-5,02E+00	4,09E+01

-2,93E+01	1,66E+01	4,44E-01	-7,74E+00	-9,21E+00	-6,00E+00	4,06E+01
-3,47E+01	1,54E+01	-7,59E-01	-8,97E+00	-9,68E+00	-6,49E+00	4,06E+01
-2,54E+01	1,71E+01	4,70E-01	-8,23E+00	-9,90E+00	-6,01E+00	4,09E+01
-2,42E+01	1,64E+01	4,77E-01	-8,48E+00	-1,03E+01	-6,96E+00	4,06E+01
-2,94E+01	1,51E+01	-1,26E+00	-1,04E+01	-1,17E+01	-8,22E+00	3,84E+01
-2,46E+01	1,66E+01	-2,96E-02	-8,71E+00	-1,04E+01	-6,72E+00	3,94E+01
-2,30E+01	1,88E+01	1,96E+00	-6,26E+00	-9,23E+00	-5,01E+00	4,09E+01
-2,92E+01	1,71E+01	1,20E+00	-7,24E+00	-9,00E+00	-5,03E+00	4,14E+01
-3,40E+01	1,68E+01	2,17E-01	-8,73E+00	-9,46E+00	-6,00E+00	4,04E+01
-3,24E+01	1,66E+01	-1,01E+00	-1,04E+01	-1,13E+01	-7,22E+00	3,97E+01
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-3,03E+01	1,49E+01	-1,48E+00	-9,71E+00	-1,21E+01	-8,20E+00	3,97E+01
-2,96E+01	1,19E+01	-3,72E+00	-1,14E+01	-1,28E+01	-9,42E+00	3,75E+01
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-2,62E+01	1,81E+01	1,96E+00	-7,49E+00	-9,01E+00	-4,54E+00	4,11E+01
-2,62E+01	2,15E+01	3,44E+00	-5,77E+00	-7,44E+00	-3,55E+00	4,28E+01
-2,36E+01	1,98E+01	2,68E+00	-6,99E+00	-8,77E+00	-5,25E+00	4,21E+01
-2,60E+01	1,71E+01	7,17E-01	-7,48E+00	-1,03E+01	-6,24E+00	4,14E+01
-2,24E+01	1,81E+01	2,70E+00	-6,97E+00	-8,34E+00	-3,80E+00	4,26E+01
-2,34E+01	1,98E+01	2,95E+00	-6,02E+00	-8,54E+00	-3,79E+00	4,21E+01
-2,44E+01	1,73E+01	2,70E+00	-6,75E+00	-8,10E+00	-4,28E+00	4,19E+01
-2,32E+01	2,03E+01	5,39E+00	-4,50E+00	-5,63E+00	-2,31E+00	4,38E+01
-1,89E+01	2,10E+01	5,15E+00	-5,00E+00	-6,98E+00	-3,55E+00	4,38E+01
-2,37E+01	1,86E+01	2,19E+00	-5,75E+00	-8,98E+00	-5,29E+00	4,21E+01
-2,48E+01	1,83E+01	1,22E+00	-7,49E+00	-9,01E+00	-5,50E+00	4,06E+01
-2,43E+01	1,54E+01	-2,60E-01	-9,72E+00	-1,04E+01	-7,21E+00	4,09E+01
-2,69E+01	1,51E+01	-7,53E-01	-1,02E+01	-1,22E+01	-8,70E+00	3,92E+01
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-2,69E+01	1,61E+01	4,77E-01	-8,47E+00	-9,23E+00	-6,23E+00	4,09E+01
-2,88E+01	1,54E+01	-4,27E-02	-8,23E+00	-1,03E+01	-5,50E+00	4,14E+01
-2,80E+01	1,83E+01	2,70E+00	-7,24E+00	-8,77E+00	-5,04E+00	4,16E+01
-3,22E+01	1,76E+01	1,71E+00	-7,48E+00	-8,56E+00	-5,76E+00	4,04E+01
-3,04E+01	1,66E+01	7,10E-01	-7,99E+00	-9,45E+00	-6,99E+00	4,09E+01
-2,82E+01	1,86E+01	9,63E-01	-8,46E+00	-9,91E+00	-5,98E+00	4,11E+01
-3,20E+01	1,41E+01	-5,23E-01	-9,23E+00	-1,04E+01	-6,23E+00	4,04E+01
-2,44E+01	1,76E+01	1,45E+00	-8,21E+00	-9,46E+00	-5,49E+00	4,04E+01
-2,53E+01	1,81E+01	1,46E+00	-7,24E+00	-9,91E+00	-5,03E+00	4,11E+01
-2,63E+01	1,78E+01	1,46E+00	-8,47E+00	-9,23E+00	-5,50E+00	4,09E+01
-2,79E+01	1,54E+01	4,77E-01	-9,23E+00	-1,06E+01	-6,71E+00	4,06E+01
-2,56E+01	1,86E+01	1,98E+00	-7,01E+00	-9,21E+00	-4,76E+00	4,26E+01
-2,71E+01	1,76E+01	2,45E+00	-6,48E+00	-8,77E+00	-5,24E+00	4,16E+01
-2,84E+01	1,66E+01	1,72E+00	-7,46E+00	-9,46E+00	-4,79E+00	4,09E+01
-2,40E+01	1,83E+01	2,70E+00	-6,50E+00	-8,11E+00	-5,51E+00	4,38E+01
-2,39E+01	1,91E+01	2,68E+00	-5,26E+00	-6,98E+00	-2,80E+00	4,41E+01
-2,78E+01	1,88E+01	1,94E+00	-6,74E+00	-8,34E+00	-5,26E+00	4,16E+01

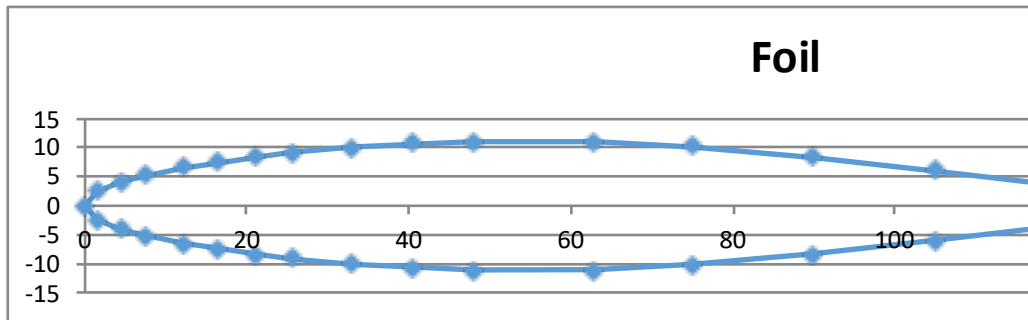
-2,46E+01	1,90E+01	2,69E+00	-5,00E+00	-7,67E+00	-4,04E+00	4,24E+01
-1,88E+01	1,91E+01	1,94E+00	-7,73E+00	-8,08E+00	-5,24E+00	4,14E+01
-2,36E+01	1,90E+01	2,93E+00	-7,00E+00	-8,34E+00	-4,77E+00	4,23E+01
-2,73E+01	1,91E+01	2,94E+00	-5,76E+00	-8,11E+00	-3,53E+00	4,28E+01
-2,55E+01	1,98E+01	3,44E+00	-6,00E+00	-7,64E+00	-3,07E+00	4,24E+01
-3,11E+01	1,86E+01	1,71E+00	-7,48E+00	-9,23E+00	-5,51E+00	4,14E+01
-2,91E+01	1,59E+01	-1,25E+00	-9,22E+00	-1,17E+01	-6,99E+00	3,99E+01
-2,72E+01	1,61E+01	2,17E-01	-9,70E+00	-1,12E+01	-7,71E+00	3,92E+01
-2,76E+01	1,46E+01	-1,25E+00	-8,95E+00	-1,08E+01	-7,22E+00	3,99E+01
-2,76E+01	1,51E+01	-5,26E-01	-9,71E+00	-1,10E+01	-6,73E+00	4,04E+01
-2,61E+01	1,54E+01	-2,96E-02	-9,21E+00	-1,15E+01	-7,46E+00	3,97E+01
-3,00E+01	1,59E+01	7,17E-01	-8,46E+00	-9,90E+00	-6,48E+00	4,09E+01
-2,60E+01	1,61E+01	2,17E-01	-8,72E+00	-1,08E+01	-6,99E+00	3,97E+01
-2,30E+01	1,76E+01	9,70E-01	-8,23E+00	-1,06E+01	-6,73E+00	4,14E+01
-2,65E+01	1,68E+01	1,95E+00	-7,23E+00	-8,55E+00	-4,03E+00	4,29E+01
-2,53E+01	1,93E+01	2,68E+00	-6,26E+00	-7,44E+00	-4,05E+00	4,21E+01
-2,68E+01	1,73E+01	9,44E-01	-7,49E+00	-1,01E+01	-5,26E+00	4,09E+01
-2,24E+01	1,78E+01	1,18E+00	-8,23E+00	-1,04E+01	-6,97E+00	3,99E+01
-2,96E+01	1,59E+01	-1,03E+00	-9,22E+00	-1,10E+01	-7,19E+00	3,89E+01
-2,96E+01	1,44E+01	-1,50E+00	-1,04E+01	-1,26E+01	-7,20E+00	3,87E+01
-2,84E+01	1,49E+01	-7,69E-01	-9,46E+00	-1,10E+01	-7,47E+00	4,04E+01
-2,81E+01	1,71E+01	7,10E-01	-7,48E+00	-1,06E+01	-6,48E+00	3,97E+01
-2,59E+01	1,61E+01	-7,53E-01	-8,47E+00	-1,10E+01	-7,71E+00	3,94E+01
-2,40E+01	1,51E+01	4,64E-01	-9,21E+00	-1,17E+01	-7,71E+00	3,89E+01
-2,70E+01	1,44E+01	-9,93E-01	-9,71E+00	-1,13E+01	-7,94E+00	3,97E+01
-2,26E+01	1,73E+01	-1,64E-02	-8,73E+00	-1,01E+01	-6,74E+00	4,04E+01
-2,32E+01	1,88E+01	1,71E+00	-7,49E+00	-9,24E+00	-5,02E+00	4,11E+01
-2,81E+01	1,66E+01	2,17E-01	-7,98E+00	-1,08E+01	-6,50E+00	4,06E+01
-2,85E+01	1,54E+01	-1,25E+00	-1,02E+01	-1,17E+01	-7,94E+00	3,89E+01
-2,80E+01	1,76E+01	9,83E-01	-8,23E+00	-1,08E+01	-6,70E+00	3,99E+01
-2,75E+01	1,86E+01	9,57E-01	-7,26E+00	-9,68E+00	-6,49E+00	4,04E+01
-3,20E+01	1,59E+01	-2,89E-01	-1,02E+01	-1,15E+01	-7,48E+00	3,94E+01
-2,71E+01	1,41E+01	-1,51E+00	-1,09E+01	-1,28E+01	-8,94E+00	3,84E+01
-2,67E+01	1,61E+01	2,24E-01	-8,73E+00	-1,01E+01	-5,99E+00	3,94E+01
-2,39E+01	1,73E+01	9,76E-01	-7,25E+00	-9,23E+00	-5,75E+00	4,14E+01
-2,54E+01	1,68E+01	9,83E-01	-7,47E+00	-9,91E+00	-5,28E+00	4,16E+01
-2,84E+01	1,56E+01	-5,06E-01	-9,70E+00	-1,08E+01	-6,74E+00	4,02E+01
-2,89E+01	1,76E+01	2,19E+00	-8,47E+00	-9,69E+00	-5,99E+00	4,11E+01
-2,96E+01	1,54E+01	-9,99E-01	-1,07E+01	-1,19E+01	-6,99E+00	3,99E+01
-3,02E+01	1,61E+01	4,64E-01	-8,73E+00	-1,01E+01	-7,24E+00	4,04E+01
-2,93E+01	1,61E+01	7,17E-01	-8,47E+00	-9,23E+00	-6,23E+00	4,04E+01
-2,92E+01	1,51E+01	2,40E-01	-8,47E+00	-1,06E+01	-5,98E+00	4,09E+01
-2,73E+01	1,66E+01	1,71E+00	-8,71E+00	-1,06E+01	-5,24E+00	4,19E+01
-2,76E+01	1,61E+01	1,20E+00	-7,97E+00	-9,68E+00	-5,01E+00	3,94E+01
-3,14E+01	1,56E+01	-5,23E-01	-9,22E+00	-1,17E+01	-7,47E+00	4,09E+01
-2,89E+01	1,61E+01	-2,79E-01	-1,02E+01	-1,17E+01	-6,97E+00	3,97E+01
-2,72E+01	1,56E+01	-2,96E-02	-9,71E+00	-1,15E+01	-7,69E+00	4,01E+01
-2,77E+01	1,64E+01	-5,23E-01	-9,96E+00	-1,13E+01	-7,95E+00	3,87E+01
-2,63E+01	1,71E+01	1,70E+00	-6,97E+00	-9,23E+00	-5,04E+00	4,21E+01
-2,92E+01	1,71E+01	-1,64E-02	-9,45E+00	-1,13E+01	-5,50E+00	4,06E+01
-3,19E+01	1,59E+01	-2,60E-01	-9,19E+00	-1,10E+01	-6,75E+00	4,04E+01
-3,04E+01	1,66E+01	-6,58E-03	-7,72E+00	-1,10E+01	-6,73E+00	4,01E+01

-2,84E+01	1,66E+01	-2,60E-01	-9,72E+00	-1,06E+01	-7,45E+00	3,99E+01
-2,66E+01	1,68E+01	7,30E-01	-8,73E+00	-1,17E+01	-6,50E+00	4,04E+01
-2,67E+01	1,71E+01	1,45E+00	-7,24E+00	-9,23E+00	-5,02E+00	4,24E+01
-2,29E+01	1,76E+01	2,44E+00	-7,97E+00	-9,89E+00	-5,74E+00	4,09E+01
-2,97E+01	1,61E+01	4,77E-01	-8,47E+00	-1,15E+01	-6,49E+00	4,04E+01
-2,94E+01	1,68E+01	9,70E-01	-8,23E+00	-9,66E+00	-5,51E+00	4,16E+01
-2,79E+01	1,61E+01	-2,60E-01	-8,47E+00	-1,08E+01	-5,98E+00	3,99E+01
-2,64E+01	1,61E+01	2,17E-01	-8,47E+00	-1,08E+01	-6,23E+00	3,99E+01
-2,60E+01	1,64E+01	9,63E-01	-7,72E+00	-1,01E+01	-5,02E+00	4,14E+01
-2,47E+01	1,73E+01	-2,96E-02	-7,73E+00	-9,91E+00	-5,50E+00	4,09E+01
-2,81E+01	1,71E+01	1,94E+00	-7,23E+00	-9,90E+00	-5,53E+00	4,09E+01
-2,51E+01	1,83E+01	2,92E+00	-6,73E+00	-8,54E+00	-5,00E+00	4,19E+01
-2,98E+01	1,83E+01	7,10E-01	-6,24E+00	-8,33E+00	-5,04E+00	4,21E+01
-3,39E+01	1,68E+01	7,23E-01	-8,23E+00	-9,24E+00	-6,26E+00	4,09E+01
-2,59E+01	1,59E+01	-2,30E-02	-8,23E+00	-1,06E+01	-5,99E+00	4,06E+01
-2,94E+01	1,61E+01	-7,59E-01	-9,46E+00	-1,22E+01	-7,73E+00	3,94E+01
-2,55E+01	1,78E+01	9,50E-01	-7,48E+00	-9,45E+00	-5,73E+00	4,04E+01
-2,64E+01	1,71E+01	1,46E+00	-8,23E+00	-9,68E+00	-5,24E+00	4,16E+01
-2,54E+01	1,76E+01	1,95E+00	-6,73E+00	-8,09E+00	-5,51E+00	4,21E+01
-2,65E+01	1,73E+01	1,70E+00	-6,96E+00	-9,01E+00	-4,53E+00	4,19E+01
-2,61E+01	1,71E+01	7,23E-01	-7,49E+00	-8,79E+00	-5,02E+00	4,11E+01
-3,08E+01	1,68E+01	-2,96E-02	-9,23E+00	-1,10E+01	-7,20E+00	3,97E+01
-2,89E+01	1,49E+01	-9,99E-01	-8,73E+00	-1,01E+01	-6,74E+00	4,06E+01
-2,38E+01	1,86E+01	1,96E+00	-6,74E+00	-8,34E+00	-4,77E+00	4,31E+01
-2,68E+01	2,03E+01	3,17E+00	-5,26E+00	-7,65E+00	-3,06E+00	4,33E+01
-2,88E+01	1,86E+01	2,20E+00	-5,74E+00	-6,76E+00	-3,30E+00	4,36E+01
-2,64E+01	1,95E+01	4,65E+00	-4,28E+00	-6,30E+00	-2,84E+00	4,46E+01
-2,85E+01	1,73E+01	1,22E+00	-8,22E+00	-9,90E+00	-5,50E+00	4,09E+01
-2,62E+01	1,81E+01	2,20E+00	-7,22E+00	-9,23E+00	-5,50E+00	4,11E+01
-2,83E+01	1,64E+01	7,10E-01	-8,94E+00	-1,13E+01	-6,75E+00	4,01E+01
-2,35E+01	1,68E+01	7,10E-01	-8,23E+00	-1,06E+01	-5,74E+00	4,04E+01
-2,68E+01	1,86E+01	2,20E+00	-6,75E+00	-8,56E+00	-5,26E+00	4,11E+01
-2,73E+01	2,00E+01	2,70E+00	-6,00E+00	-8,33E+00	-4,53E+00	4,24E+01
-2,33E+01	1,83E+01	1,47E+00	-8,24E+00	-9,90E+00	-5,27E+00	4,06E+01
-2,19E+01	1,61E+01	7,17E-01	-7,97E+00	-1,04E+01	-5,50E+00	4,09E+01
-2,58E+01	1,64E+01	9,63E-01	-8,23E+00	-1,01E+01	-7,48E+00	4,04E+01
-2,73E+01	1,64E+01	7,30E-01	-8,72E+00	-9,00E+00	-5,77E+00	4,06E+01
-2,58E+01	1,73E+01	1,70E+00	-7,25E+00	-9,00E+00	-4,77E+00	4,21E+01
-2,37E+01	2,03E+01	2,94E+00	-5,28E+00	-7,66E+00	-3,31E+00	4,31E+01
-2,77E+01	1,66E+01	7,17E-01	-8,22E+00	-1,01E+01	-5,76E+00	4,11E+01
-2,84E+01	1,76E+01	7,10E-01	-7,00E+00	-9,01E+00	-6,22E+00	4,11E+01
-3,02E+01	1,66E+01	1,20E+00	-8,73E+00	-9,67E+00	-5,53E+00	4,11E+01
-2,75E+01	1,63E+01	9,70E-01	-7,72E+00	-9,45E+00	-5,01E+00	4,14E+01
-2,50E+01	1,85E+01	2,70E+00	-6,74E+00	-8,09E+00	-5,04E+00	4,28E+01
-2,33E+01	1,93E+01	2,93E+00	-6,01E+00	-7,65E+00	-3,29E+00	4,36E+01
-2,33E+01	2,03E+01	3,92E+00	-5,01E+00	-7,65E+00	-3,79E+00	4,36E+01
-2,33E+01	1,98E+01	2,70E+00	-5,50E+00	-7,89E+00	-3,79E+00	4,16E+01
-2,46E+01	1,88E+01	2,45E+00	-6,74E+00	-8,32E+00	-4,76E+00	4,19E+01
-2,11E+01	1,88E+01	2,45E+00	-7,73E+00	-8,56E+00	-4,76E+00	4,24E+01
-2,34E+01	1,98E+01	2,70E+00	-5,99E+00	-7,66E+00	-3,81E+00	4,26E+01
-2,98E+01	1,81E+01	2,44E+00	-7,24E+00	-8,34E+00	-4,54E+00	4,26E+01
-2,85E+01	1,96E+01	2,68E+00	-5,74E+00	-7,88E+00	-3,54E+00	4,31E+01

-2,63E+01	1,86E+01	1,46E+00	-6,49E+00	-8,11E+00	-5,51E+00	4,33E+01
-2,76E+01	1,64E+01	1,71E+00	-7,73E+00	-9,91E+00	-5,46E+00	4,11E+01
-2,71E+01	1,59E+01	7,04E-01	-8,72E+00	-1,01E+01	-6,24E+00	4,01E+01
-2,73E+01	1,49E+01	-7,73E-01	-9,22E+00	-1,15E+01	-8,43E+00	3,92E+01
-2,42E+01	1,49E+01	-1,49E+00	-9,45E+00	-1,15E+01	-7,22E+00	3,91E+01
-2,28E+01	1,71E+01	1,46E+00	-7,99E+00	-1,01E+01	-6,49E+00	4,06E+01
-2,32E+01	1,80E+01	1,96E+00	-6,76E+00	-9,23E+00	-5,00E+00	4,16E+01
-2,70E+01	1,56E+01	7,23E-01	-8,97E+00	-9,90E+00	-6,75E+00	4,02E+01
-2,83E+01	1,71E+01	9,70E-01	-7,97E+00	-9,02E+00	-6,48E+00	4,06E+01
-3,17E+01	1,39E+01	-1,26E+00	-9,96E+00	-1,10E+01	-6,97E+00	3,99E+01
-2,89E+01	1,44E+01	-4,27E-02	-8,47E+00	-9,90E+00	-6,49E+00	4,06E+01
-2,71E+01	1,71E+01	2,92E+00	-6,25E+00	-8,32E+00	-4,53E+00	4,19E+01
-2,24E+01	1,64E+01	1,22E+00	-7,49E+00	-8,56E+00	-5,52E+00	4,24E+01
-2,83E+01	1,44E+01	-5,36E-01	-8,46E+00	-9,23E+00	-5,77E+00	4,02E+01
-2,75E+01	1,71E+01	7,04E-01	-7,24E+00	-1,03E+01	-5,73E+00	4,02E+01
-2,85E+01	1,56E+01	-7,53E-01	-8,96E+00	-9,90E+00	-7,22E+00	4,06E+01
-3,21E+01	1,46E+01	-6,58E-03	-8,47E+00	-1,01E+01	-6,26E+00	4,06E+01
-2,35E+01	1,81E+01	1,46E+00	-7,48E+00	-9,45E+00	-5,28E+00	4,11E+01
-2,88E+01	1,61E+01	9,44E-01	-6,97E+00	-9,47E+00	-5,75E+00	4,12E+01
-2,84E+01	1,54E+01	-1,02E+00	-9,45E+00	-1,10E+01	-8,67E+00	3,99E+01
-3,12E+01	1,49E+01	-9,99E-01	-9,70E+00	-1,17E+01	-7,98E+00	3,92E+01
-2,99E+01	1,73E+01	2,17E-01	-9,48E+00	-1,19E+01	-7,22E+00	3,99E+01
-2,90E+01	1,68E+01	9,70E-01	-7,99E+00	-1,03E+01	-6,50E+00	4,06E+01
-2,50E+01	1,66E+01	7,23E-01	-7,72E+00	-9,01E+00	-6,26E+00	3,99E+01
-3,08E+01	1,73E+01	1,46E+00	-7,72E+00	-9,89E+00	-6,24E+00	4,06E+01
-2,82E+01	1,41E+01	-7,59E-01	-9,46E+00	-1,13E+01	-7,22E+00	4,04E+01
-2,62E+01	1,66E+01	1,20E+00	-8,47E+00	-9,90E+00	-6,49E+00	3,97E+01
-3,00E+01	1,59E+01	-1,26E+00	-9,96E+00	-1,15E+01	-7,97E+00	3,84E+01
-3,42E+01	1,37E+01	-1,99E+00	-9,71E+00	-1,21E+01	-7,72E+00	3,89E+01
-2,49E+01	1,73E+01	1,21E+00	-6,98E+00	-8,77E+00	-5,24E+00	4,19E+01
-2,57E+01	1,76E+01	2,19E+00	-7,23E+00	-8,55E+00	-4,79E+00	4,11E+01
-3,04E+01	1,61E+01	7,23E-01	-8,71E+00	-9,90E+00	-6,00E+00	4,09E+01
-2,90E+01	1,69E+01	4,77E-01	-8,71E+00	-9,67E+00	-5,74E+00	4,09E+01
-2,73E+01	1,71E+01	1,45E+00	-8,47E+00	-9,67E+00	-6,26E+00	4,04E+01
-3,07E+01	1,59E+01	-5,16E-01	-9,47E+00	-1,15E+01	-6,48E+00	3,97E+01
-2,57E+01	1,76E+01	4,64E-01	-7,96E+00	-1,08E+01	-5,28E+00	3,99E+01
-2,52E+01	1,66E+01	7,10E-01	-7,23E+00	-8,99E+00	-6,00E+00	4,16E+01
-2,50E+01	1,78E+01	2,20E+00	-7,00E+00	-9,23E+00	-4,51E+00	4,19E+01
-2,90E+01	1,61E+01	-2,76E-01	-8,72E+00	-1,08E+01	-6,24E+00	3,99E+01
-2,70E+01	1,68E+01	-2,60E-01	-8,71E+00	-1,17E+01	-6,23E+00	3,84E+01
-2,85E+01	1,66E+01	1,20E+00	-7,96E+00	-1,19E+01	-7,22E+00	4,02E+01
-2,67E+01	1,78E+01	7,23E-01	-8,46E+00	-9,46E+00	-7,20E+00	4,09E+01
-2,56E+01	1,93E+01	3,68E+00	-5,00E+00	-7,44E+00	-3,55E+00	4,33E+01
-2,09E+01	2,23E+01	5,88E+00	-3,52E+00	-4,74E+00	-1,09E+00	4,55E+01
-2,92E+01	2,18E+01	4,18E+00	-4,49E+00	-5,64E+00	-2,83E+00	4,43E+01
-3,09E+01	1,86E+01	3,18E+00	-6,98E+00	-9,45E+00	-4,52E+00	4,23E+01
-2,75E+01	1,78E+01	1,21E+00	-7,23E+00	-9,23E+00	-4,53E+00	4,09E+01
-2,79E+01	1,78E+01	1,95E+00	-7,73E+00	-7,65E+00	-4,27E+00	4,24E+01
-2,87E+01	1,81E+01	2,20E+00	-6,48E+00	-9,00E+00	-5,26E+00	4,14E+01
-2,57E+01	2,03E+01	2,45E+00	-5,27E+00	-8,79E+00	-4,51E+00	4,26E+01
-2,04E+01	1,91E+01	1,45E+00	-7,48E+00	-9,22E+00	-5,51E+00	4,02E+01
-2,14E+01	1,86E+01	7,10E-01	-7,73E+00	-1,01E+01	-5,25E+00	4,09E+01

-2,57E+01	1,93E+01	1,70E+00	-7,99E+00	-9,00E+00	-4,51E+00	4,14E+01
-2,60E+01	1,71E+01	2,17E-01	-8,47E+00	-1,01E+01	-6,01E+00	4,16E+01
-2,52E+01	1,88E+01	2,70E+00	-6,75E+00	-8,54E+00	-4,53E+00	4,16E+01
-2,46E+01	1,91E+01	3,44E+00	-6,24E+00	-8,77E+00	-3,29E+00	4,24E+01
-2,60E+01	1,88E+01	1,96E+00	-7,49E+00	-9,45E+00	-5,99E+00	4,14E+01
-2,55E+01	1,64E+01	7,40E-01	-9,22E+00	-1,06E+01	-5,98E+00	4,11E+01
-2,81E+01	1,76E+01	1,70E+00	-6,24E+00	-8,56E+00	-5,26E+00	4,21E+01
-2,64E+01	1,83E+01	1,71E+00	-6,99E+00	-9,91E+00	-5,28E+00	4,12E+01
-2,45E+01	1,81E+01	1,46E+00	-6,74E+00	-8,33E+00	-5,00E+00	4,16E+01
-3,13E+01	2,03E+01	3,92E+00	-5,02E+00	-6,97E+00	-2,32E+00	4,33E+01
-3,38E+01	1,83E+01	2,94E+00	-5,99E+00	-8,76E+00	-3,54E+00	4,21E+01
-3,00E+01	1,51E+01	-1,51E+00	-9,22E+00	-1,15E+01	-6,26E+00	4,04E+01
-3,11E+01	1,88E+01	2,45E+00	-7,73E+00	-9,00E+00	-5,29E+00	4,11E+01
-2,58E+01	1,71E+01	4,64E-01	-8,23E+00	-9,45E+00	-6,50E+00	4,02E+01
-2,61E+01	1,81E+01	2,93E+00	-6,99E+00	-8,32E+00	-5,26E+00	4,14E+01
-2,67E+01	1,64E+01	1,22E+00	-6,97E+00	-9,24E+00	-4,76E+00	4,16E+01
-2,97E+01	1,49E+01	-9,99E-01	-9,44E+00	-1,10E+01	-6,73E+00	4,04E+01
-2,83E+01	1,68E+01	1,46E+00	-7,48E+00	-9,22E+00	-5,02E+00	4,24E+01
-3,48E+01	1,88E+01	2,46E+00	-6,73E+00	-8,77E+00	-5,25E+00	4,19E+01
-2,58E+01	1,39E+01	-1,76E+00	-1,07E+01	-1,15E+01	-8,20E+00	3,99E+01
-2,91E+01	1,39E+01	-2,60E-01	-9,45E+00	-1,12E+01	-6,75E+00	4,09E+01
-3,03E+01	1,68E+01	1,48E+00	-7,97E+00	-1,03E+01	-5,76E+00	4,11E+01
-3,03E+01	1,54E+01	9,57E-01	-7,23E+00	-9,45E+00	-5,50E+00	4,16E+01
-2,58E+01	1,61E+01	9,76E-01	-7,46E+00	-8,77E+00	-6,73E+00	4,14E+01
-3,08E+01	1,54E+01	-1,02E+00	-9,21E+00	-1,12E+01	-7,75E+00	3,97E+01
-3,03E+01	1,73E+01	-2,70E-01	-9,22E+00	-1,03E+01	-6,50E+00	3,92E+01
-2,97E+01	1,68E+01	7,17E-01	-8,21E+00	-9,67E+00	-5,74E+00	3,97E+01
-3,04E+01	1,76E+01	9,70E-01	-7,73E+00	-9,66E+00	-6,22E+00	4,09E+01
-3,15E+01	1,76E+01	7,40E-01	-7,00E+00	-9,00E+00	-5,52E+00	4,16E+01
-3,34E+01	1,73E+01	1,45E+00	-6,22E+00	-7,87E+00	-4,53E+00	4,28E+01
-2,67E+01	1,68E+01	-1,64E-02	-8,21E+00	-9,22E+00	-5,73E+00	4,04E+01
-2,91E+01	1,68E+01	-7,73E-01	-8,97E+00	-1,17E+01	-6,99E+00	3,99E+01
-2,95E+01	1,54E+01	-2,01E+00	-9,70E+00	-1,13E+01	-6,73E+00	4,04E+01
-2,65E+01	1,71E+01	-1,64E-02	-8,49E+00	-1,06E+01	-5,98E+00	4,02E+01
-2,92E+01	1,66E+01	4,70E-01	-8,97E+00	-1,01E+01	-6,51E+00	4,06E+01
-2,68E+01	1,73E+01	2,19E+00	-6,25E+00	-7,89E+00	-4,76E+00	4,33E+01
-2,67E+01	1,76E+01	1,95E+00	-6,99E+00	-8,32E+00	-3,79E+00	4,31E+01
-2,41E+01	2,20E+01	4,18E+00	-4,52E+00	-7,67E+00	-3,06E+00	4,33E+01
-2,45E+01	1,78E+01	1,94E+00	-6,74E+00	-8,33E+00	-5,25E+00	4,09E+01
-2,29E+01	1,95E+01	2,20E+00	-6,50E+00	-9,22E+00	-5,50E+00	4,16E+01
-2,19E+01	1,78E+01	4,64E-01	-7,97E+00	-8,77E+00	-4,04E+00	4,24E+01
-2,09E+01	2,13E+01	4,16E+00	-4,51E+00	-6,98E+00	-3,81E+00	4,41E+01
-2,03E+01	2,05E+01	3,69E+00	-4,51E+00	-7,21E+00	-3,56E+00	4,43E+01
-2,21E+01	2,01E+01	3,94E+00	-5,99E+00	-6,99E+00	-3,06E+00	4,38E+01
-2,08E+01	1,83E+01	1,71E+00	-7,47E+00	-8,78E+00	-5,25E+00	4,24E+01
-2,16E+01	2,00E+01	2,20E+00	-6,25E+00	-8,56E+00	-4,77E+00	4,24E+01
-2,13E+01	1,93E+01	1,96E+00	-6,48E+00	-8,55E+00	-4,77E+00	4,19E+01
-2,42E+01	1,76E+01	1,70E+00	-7,24E+00	-8,32E+00	-5,49E+00	4,14E+01
-2,39E+01	1,91E+01	1,45E+00	-7,22E+00	-9,23E+00	-5,04E+00	4,21E+01
-2,78E+01	1,88E+01	2,20E+00	-7,99E+00	-9,44E+00	-5,27E+00	4,06E+01
-2,55E+01	1,66E+01	4,64E-01	-7,74E+00	-9,00E+00	-5,26E+00	4,16E+01
-2,63E+01	1,76E+01	2,17E-01	-8,71E+00	-9,90E+00	-5,75E+00	4,16E+01

	-2,70E+01	1,71E+01	7,10E-01	-8,71E+00	-1,01E+01	-6,98E+00	4,19E+01
	-2,42E+01	1,91E+01	1,96E+00	-7,24E+00	-9,23E+00	-4,76E+00	4,11E+01
	P1	p2	p3	p4	p5	p6	p7
Average Cp	-8,01E-02	5,07E-02	3,28E-03	-2,30E-02	-2,83E-02	-1,68E-02	1,21E-01
Average [Pa	-2,72E+01	1,72E+01	1,12E+00	-7,82E+00	-9,61E+00	-5,72E+00	4,11E+01
x-koord.	150	127,5	105	90	75	63	48
y-koord	0	-2,5155	-6,1695	-8,43	-10,215	-11,1	-11,1047
nx	0	0,136	0,155	0,134	0,096	0,037	0,026
ny	-1	-0,991	-0,988	-0,991	-0,995	-0,999	-1
Variance	8,487115	2,599439	2,103616	1,948845	1,748964	1,748134	1,60314



	p	x	y	deltaxi	deltayi
1	-2,72E+01	150	0	-22,5	-2,5155
2	1,72E+01	127,5	-2,5155	-22,5	-3,654
3	1,12E+00	105	-6,1695	-15	-2,2605
4	-7,82E+00	90	-8,43	-15	-1,785
5	-9,61E+00	75	-10,215	-12	-0,885
6	-5,72E+00	63	-11,1	-15	-0,00465
7	4,11E+01	48	-11,10465	-7,5	0,39555
8	7,10E+01	40,5	-10,7091	-7,5	0,6561
9	1,05E+02	33	-10,053	-7,5	0,9213
10	1,50E+02	25,5	-9,1317	-4,5	0,7107
11	1,75E+02	21	-8,421	-4,5	0,8385
12	2,15E+02	16,5	-7,5825	-4,5	1,029
13	2,57E+02	12	-6,5535	-4,5	1,2975
14	3,07E+02	7,5	-5,256	-3	1,131
15	3,40E+02	4,5	-4,125	-3	1,635
16	1,74E+02	1,5	-2,49	-1,5	2,49
17	-5,54E+02	0	0	1,5	2,49
18	-1,28E+03	1,5	2,49	3	1,635
19	-1,15E+03	4,5	4,125	3	1,131
20	-1,10E+03	7,5	5,256	4,5	1,2975
21	-6,56E+02	12	6,5535	4,5	1,029
22	-4,85E+02	16,5	7,5825	4,5	0,8385
23	-4,48E+02	21	8,421	4,5	0,7107
24	-3,98E+02	25,5	9,1317	7,5	0,9213
25	-3,59E+02	33	10,053	7,5	0,6561
26	-3,20E+02	40,5	10,7091	7,5	0,39555
27	-2,41E+02	48	11,10465	15	-0,00465
28	-1,74E+02	63	11,1	12	-0,885
29	-1,17E+02	75	10,215	15	-1,785

30	-9,04E+01	90	8,43	15	-2,2605
31	-9,04E+01	105	6,1695	22,5	-3,654
32	-7,16E+01	127,5	2,5155	22,5	-2,5155
33	-2,72E+01	150	0		
sum					

Sum SI units

AOA[deg]

Rad=pi/180

6,94E+01	1,04E+02	1,48E+02	1,74E+02	2,13E+02	2,55E+02	3,05E+02	3,39E+02	1,73E+02
7,04E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
7,04E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,58E+02	3,06E+02	3,39E+02	1,72E+02
7,04E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,72E+02
7,04E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,72E+02
7,15E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,02E+01	1,04E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
7,09E+01	1,05E+02	1,52E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,78E+02
6,99E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,76E+02
7,19E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,70E+02
7,27E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,71E+02
7,29E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,72E+02
7,17E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,73E+02
7,05E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,71E+02
6,84E+01	1,03E+02	1,47E+02	1,73E+02	2,13E+02	2,55E+02	3,06E+02	3,38E+02	1,72E+02
6,99E+01	1,04E+02	1,49E+02	1,75E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,74E+02
7,12E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,76E+02
7,11E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,75E+02
7,07E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,75E+02
7,15E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,13E+02	2,55E+02	3,05E+02	3,40E+02	1,78E+02
6,99E+01	1,04E+02	1,48E+02	1,74E+02	2,15E+02	2,55E+02	3,06E+02	3,40E+02	1,78E+02
7,01E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
7,19E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
7,22E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,76E+02
7,25E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,43E+02	1,77E+02
7,30E+01	1,08E+02	1,52E+02	1,77E+02	2,18E+02	2,60E+02	3,08E+02	3,42E+02	1,73E+02
7,02E+01	1,05E+02	1,50E+02	1,74E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,72E+02
7,02E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,72E+02
7,05E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,72E+02
6,99E+01	1,04E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,71E+02
7,09E+01	1,04E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,70E+02
6,99E+01	1,04E+02	1,48E+02	1,75E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,72E+02
7,07E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
6,89E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,58E+02	3,06E+02	3,39E+02	1,68E+02
6,99E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,67E+02
6,84E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,70E+02
6,84E+01	1,04E+02	1,49E+02	1,73E+02	2,14E+02	2,56E+02	3,07E+02	3,40E+02	1,69E+02
6,92E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,07E+02	3,41E+02	1,74E+02
7,15E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,19E+01	1,05E+02	1,49E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
6,89E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,76E+02
6,92E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,78E+02
7,00E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,41E+02	1,77E+02
7,24E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,76E+02
7,17E+01	1,07E+02	1,52E+02	1,78E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,75E+02
7,22E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,60E+02	3,08E+02	3,42E+02	1,75E+02
7,15E+01	1,06E+02	1,50E+02	1,75E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,07E+01	1,03E+02	1,49E+02	1,74E+02	2,15E+02	2,54E+02	3,06E+02	3,39E+02	1,76E+02
6,89E+01	1,03E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,04E+02	3,38E+02	1,75E+02

6,92E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,72E+02
7,02E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,41E+02	1,74E+02
7,07E+01	1,06E+02	1,49E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
6,84E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
7,14E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,59E+02	3,09E+02	3,42E+02	1,74E+02
6,97E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
7,07E+01	1,04E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,74E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
7,29E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,60E+02	3,09E+02	3,42E+02	1,77E+02
7,07E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,60E+02	3,08E+02	3,42E+02	1,75E+02
7,32E+01	1,08E+02	1,53E+02	1,78E+02	2,18E+02	2,60E+02	3,11E+02	3,42E+02	1,71E+02
7,27E+01	1,08E+02	1,52E+02	1,78E+02	2,18E+02	2,61E+02	3,10E+02	3,42E+02	1,70E+02
7,12E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,09E+02	3,43E+02	1,78E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,80E+02
7,11E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,81E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,06E+02	3,42E+02	1,78E+02
6,99E+01	1,05E+02	1,48E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,78E+02
7,07E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
6,97E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,07E+02	3,39E+02	1,72E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,70E+02
7,32E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,70E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,72E+02
6,87E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,73E+02
6,87E+01	1,03E+02	1,48E+02	1,74E+02	2,13E+02	2,55E+02	3,06E+02	3,40E+02	1,74E+02
6,99E+01	1,03E+02	1,48E+02	1,73E+02	2,13E+02	2,56E+02	3,05E+02	3,40E+02	1,78E+02
7,02E+01	1,05E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,43E+02	1,79E+02
7,20E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,41E+02	1,78E+02
7,24E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,76E+02
7,12E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,41E+02	1,73E+02
7,14E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,75E+02
7,14E+01	1,05E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
7,22E+01	1,07E+02	1,53E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,74E+02
7,31E+01	1,08E+02	1,52E+02	1,78E+02	2,18E+02	2,60E+02	3,10E+02	3,42E+02	1,75E+02
7,24E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,77E+02
7,09E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,43E+02	1,79E+02
7,21E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,01E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,41E+02	1,77E+02
7,22E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,76E+02
7,22E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,73E+02
7,26E+01	1,07E+02	1,51E+02	1,76E+02	2,18E+02	2,59E+02	3,09E+02	3,43E+02	1,71E+02
7,34E+01	1,08E+02	1,53E+02	1,78E+02	2,18E+02	2,61E+02	3,11E+02	3,42E+02	1,72E+02
7,20E+01	1,07E+02	1,52E+02	1,78E+02	2,17E+02	2,59E+02	3,09E+02	3,41E+02	1,72E+02
7,12E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,07E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
6,94E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,74E+02
7,12E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,73E+02
7,10E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,72E+02
7,04E+01	1,04E+02	1,50E+02	1,73E+02	2,14E+02	2,56E+02	3,07E+02	3,39E+02	1,70E+02
6,84E+01	1,04E+02	1,48E+02	1,74E+02	2,13E+02	2,55E+02	3,05E+02	3,38E+02	1,68E+02
6,97E+01	1,05E+02	1,50E+02	1,73E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,70E+02
7,12E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
7,22E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,75E+02

7,17E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,22E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,42E+02	1,77E+02
7,10E+01	1,06E+02	1,51E+02	1,75E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,77E+02
7,14E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,06E+02	3,39E+02	1,75E+02
7,25E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,43E+02	1,74E+02
7,35E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,58E+02	3,08E+02	3,42E+02	1,75E+02
7,25E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,58E+02	3,08E+02	3,42E+02	1,75E+02
7,17E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,75E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,74E+02
7,15E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,75E+02
7,12E+01	1,05E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,15E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,74E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
7,05E+01	1,04E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,71E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,75E+02
7,02E+01	1,05E+02	1,50E+02	1,74E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,78E+02
7,02E+01	1,06E+02	1,51E+02	1,74E+02	2,16E+02	2,56E+02	3,06E+02	3,41E+02	1,76E+02
7,09E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,73E+02
7,26E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,40E+02	1,72E+02
7,27E+01	1,07E+02	1,53E+02	1,78E+02	2,17E+02	2,60E+02	3,09E+02	3,40E+02	1,70E+02
7,27E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,40E+02	1,69E+02
7,19E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,73E+02
7,22E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,07E+02	3,40E+02	1,72E+02
7,02E+01	1,05E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,70E+02
7,01E+01	1,06E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
7,02E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,76E+02
6,92E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,07E+02	3,40E+02	1,77E+02
7,04E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,74E+02
6,99E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,77E+02
6,92E+01	1,04E+02	1,49E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,76E+02
7,09E+01	1,05E+02	1,50E+02	1,76E+02	2,14E+02	2,58E+02	3,06E+02	3,40E+02	1,77E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,77E+02
7,04E+01	1,07E+02	1,51E+02	1,75E+02	2,15E+02	2,59E+02	3,08E+02	3,42E+02	1,77E+02
7,14E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,78E+02
7,25E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,82E+02
7,29E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,77E+02
7,12E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,77E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,05E+02	3,40E+02	1,79E+02
7,02E+01	1,06E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,78E+02
7,00E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,05E+02	3,40E+02	1,76E+02
7,27E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,22E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,73E+02
7,22E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,76E+02
7,17E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,04E+01	1,07E+02	1,52E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,09E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,78E+02
7,29E+01	1,07E+02	1,52E+02	1,77E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,76E+02
7,37E+01	1,08E+02	1,52E+02	1,78E+02	2,17E+02	2,58E+02	3,08E+02	3,42E+02	1,76E+02
7,39E+01	1,08E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,77E+02
7,34E+01	1,08E+02	1,53E+02	1,77E+02	2,18E+02	2,59E+02	3,09E+02	3,42E+02	1,76E+02
7,31E+01	1,07E+02	1,52E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02

7,24E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,70E+02
7,17E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,72E+02
7,27E+01	1,06E+02	1,52E+02	1,77E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,71E+02
7,15E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,06E+02	3,40E+02	1,73E+02
7,15E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,76E+02
6,92E+01	1,05E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,76E+02
6,97E+01	1,03E+02	1,48E+02	1,73E+02	2,13E+02	2,56E+02	3,05E+02	3,37E+02	1,77E+02
6,99E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,77E+02
7,22E+01	1,07E+02	1,51E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,76E+02
7,25E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,76E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
7,10E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,77E+02
7,05E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,76E+02
7,19E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,74E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
6,99E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,77E+02
7,10E+01	1,06E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,77E+02
7,17E+01	1,06E+02	1,49E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,39E+02	1,76E+02
7,02E+01	1,05E+02	1,48E+02	1,74E+02	2,13E+02	2,55E+02	3,05E+02	3,39E+02	1,75E+02
7,10E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,06E+02	3,40E+02	1,73E+02
7,07E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,73E+02
7,30E+01	1,06E+02	1,52E+02	1,77E+02	2,16E+02	2,57E+02	3,08E+02	3,42E+02	1,75E+02
7,02E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,72E+02
6,94E+01	1,03E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,05E+02	3,39E+02	1,72E+02
6,94E+01	1,05E+02	1,49E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,68E+02
7,00E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,70E+02
6,94E+01	1,04E+02	1,49E+02	1,75E+02	2,14E+02	2,56E+02	3,07E+02	3,39E+02	1,68E+02
7,07E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,71E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,74E+02
6,91E+01	1,05E+02	1,49E+02	1,74E+02	2,13E+02	2,55E+02	3,05E+02	3,38E+02	1,75E+02
6,97E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,75E+02
7,03E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,77E+02
6,92E+01	1,04E+02	1,49E+02	1,75E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,77E+02
7,02E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,74E+02
7,07E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,05E+02	3,40E+02	1,73E+02
6,87E+01	1,04E+02	1,48E+02	1,73E+02	2,13E+02	2,54E+02	3,05E+02	3,39E+02	1,74E+02
6,94E+01	1,03E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,07E+02	3,39E+02	1,76E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,71E+02
7,12E+01	1,06E+02	1,52E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,72E+02
6,97E+01	1,03E+02	1,49E+02	1,73E+02	2,13E+02	2,56E+02	3,06E+02	3,39E+02	1,72E+02
7,17E+01	1,05E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,73E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,73E+02
7,15E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
7,25E+01	1,07E+02	1,52E+02	1,78E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,72E+02
7,17E+01	1,06E+02	1,52E+02	1,77E+02	2,17E+02	2,60E+02	3,08E+02	3,40E+02	1,69E+02
7,00E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,38E+02	1,69E+02
6,99E+01	1,04E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,08E+02	3,41E+02	1,74E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,78E+02
6,94E+01	1,04E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,77E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,71E+02

6,97E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
6,99E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,06E+02	3,39E+02	1,74E+02
6,99E+01	1,04E+02	1,49E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
6,99E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,05E+02	3,38E+02	1,70E+02
6,97E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,69E+02
7,02E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,76E+02
7,12E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,07E+02	3,41E+02	1,78E+02
7,00E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,77E+02
7,02E+01	1,04E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,74E+02
6,89E+01	1,04E+02	1,48E+02	1,74E+02	2,13E+02	2,57E+02	3,05E+02	3,39E+02	1,71E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,72E+02
7,22E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,73E+02
7,17E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,58E+02	3,09E+02	3,41E+02	1,70E+02
7,20E+01	1,07E+02	1,51E+02	1,75E+02	2,16E+02	2,59E+02	3,07E+02	3,41E+02	1,73E+02
7,07E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
7,00E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,74E+02
7,09E+01	1,06E+02	1,49E+02	1,75E+02	2,15E+02	2,58E+02	3,06E+02	3,41E+02	1,77E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,14E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,42E+02	1,76E+02
7,19E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,08E+02	3,41E+02	1,76E+02
7,09E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,08E+02	3,41E+02	1,78E+02
7,09E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,41E+02	1,77E+02
6,94E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,78E+02
6,97E+01	1,04E+02	1,48E+02	1,73E+02	2,13E+02	2,56E+02	3,05E+02	3,40E+02	1,80E+02
7,10E+01	1,05E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,77E+02
7,22E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,42E+02	1,78E+02
7,14E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,06E+02	3,41E+02	1,76E+02
7,02E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,05E+02	3,39E+02	1,73E+02
7,04E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,39E+02	1,70E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,72E+02
7,09E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,14E+01	1,05E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,81E+02
7,23E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,80E+02
7,02E+01	1,06E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,79E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
7,09E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,58E+02	3,08E+02	3,40E+02	1,76E+02
7,02E+01	1,07E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,78E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,74E+02
7,12E+01	1,06E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
7,02E+01	1,05E+02	1,49E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,39E+02	1,77E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,05E+02	3,40E+02	1,76E+02
6,99E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,77E+02
6,87E+01	1,04E+02	1,48E+02	1,72E+02	2,13E+02	2,55E+02	3,04E+02	3,39E+02	1,77E+02
7,12E+01	1,05E+02	1,49E+02	1,75E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,77E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,39E+02	1,75E+02
7,04E+01	1,05E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,76E+02
7,20E+01	1,06E+02	1,52E+02	1,75E+02	2,17E+02	2,59E+02	3,08E+02	3,40E+02	1,74E+02
6,97E+01	1,06E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,38E+02	1,72E+02
7,02E+01	1,04E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,06E+02	3,39E+02	1,74E+02
7,07E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,79E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,42E+02	1,80E+02

7,37E+01	1,08E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,76E+02
7,15E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,74E+02
7,12E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,58E+02	3,06E+02	3,40E+02	1,74E+02
7,12E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,59E+02	3,07E+02	3,40E+02	1,72E+02
7,12E+01	1,07E+02	1,51E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,70E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,39E+02	1,73E+02
7,27E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,73E+02
7,00E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,05E+02	3,38E+02	1,73E+02
6,82E+01	1,03E+02	1,47E+02	1,72E+02	2,12E+02	2,55E+02	3,05E+02	3,38E+02	1,73E+02
6,89E+01	1,03E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,04E+02	3,38E+02	1,76E+02
6,99E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,76E+02
7,09E+01	1,05E+02	1,49E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
6,97E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
7,30E+01	1,06E+02	1,52E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,76E+02
7,29E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,73E+02
7,12E+01	1,05E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,72E+02
7,02E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,71E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,72E+02
6,99E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,74E+02
6,92E+01	1,04E+02	1,49E+02	1,75E+02	2,14E+02	2,56E+02	3,07E+02	3,40E+02	1,76E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,78E+02
6,94E+01	1,06E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,76E+02
7,09E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,55E+02	3,06E+02	3,39E+02	1,74E+02
6,92E+01	1,04E+02	1,48E+02	1,74E+02	2,13E+02	2,55E+02	3,05E+02	3,38E+02	1,71E+02
7,02E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,56E+02	3,05E+02	3,39E+02	1,74E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,59E+02	3,07E+02	3,40E+02	1,72E+02
7,07E+01	1,05E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,69E+02
7,04E+01	1,05E+02	1,51E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,39E+02	1,69E+02
7,14E+01	1,06E+02	1,52E+02	1,77E+02	2,16E+02	2,59E+02	3,08E+02	3,40E+02	1,69E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,71E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,08E+02	3,41E+02	1,76E+02
7,02E+01	1,04E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,42E+02	1,77E+02
7,07E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,41E+02	1,77E+02
6,99E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,77E+02
7,17E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,75E+02
7,32E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,73E+02
7,27E+01	1,08E+02	1,52E+02	1,77E+02	2,16E+02	2,59E+02	3,08E+02	3,42E+02	1,73E+02
7,17E+01	1,06E+02	1,52E+02	1,77E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,73E+02
7,22E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,09E+02	3,41E+02	1,74E+02
6,99E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,07E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
7,08E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,78E+02
6,92E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,41E+02	1,77E+02
6,94E+01	1,03E+02	1,49E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,76E+02
7,10E+01	1,05E+02	1,51E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
6,97E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,73E+02
6,87E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,72E+02
6,97E+01	1,04E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,77E+02
7,00E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,41E+02	1,77E+02
6,89E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,07E+02	3,40E+02	1,76E+02
6,94E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,73E+02

7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,06E+02	3,40E+02	1,73E+02
7,22E+01	1,07E+02	1,52E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,73E+02
7,12E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,75E+02
7,14E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,75E+02
7,30E+01	1,07E+02	1,52E+02	1,78E+02	2,18E+02	2,60E+02	3,09E+02	3,43E+02	1,71E+02
7,14E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,72E+02
7,10E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,07E+02	3,41E+02	1,75E+02
7,07E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,73E+02
7,24E+01	1,08E+02	1,53E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,76E+02
7,27E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,78E+02
7,19E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,80E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,42E+02	1,80E+02
6,94E+01	1,04E+02	1,50E+02	1,75E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,78E+02
7,02E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,07E+02	3,40E+02	1,75E+02
7,22E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,07E+02	3,42E+02	1,76E+02
7,29E+01	1,08E+02	1,52E+02	1,78E+02	2,18E+02	2,59E+02	3,08E+02	3,42E+02	1,73E+02
7,27E+01	1,07E+02	1,51E+02	1,77E+02	2,16E+02	2,59E+02	3,09E+02	3,41E+02	1,73E+02
7,17E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,58E+02	3,09E+02	3,42E+02	1,74E+02
7,25E+01	1,07E+02	1,50E+02	1,77E+02	2,16E+02	2,58E+02	3,09E+02	3,41E+02	1,70E+02
7,25E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,71E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,71E+02
7,14E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,74E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
7,07E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,72E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,02E+01	1,04E+02	1,50E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,80E+02
7,12E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,42E+02	1,75E+02
7,14E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,58E+02	3,08E+02	3,42E+02	1,75E+02
7,16E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,60E+02	3,08E+02	3,42E+02	1,74E+02
7,28E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,72E+02
7,09E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,17E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,06E+02	3,40E+02	1,75E+02
7,13E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,77E+02
7,22E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,77E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,22E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,76E+02
7,22E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,08E+02	3,41E+02	1,72E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,06E+02	3,41E+02	1,73E+02
7,17E+01	1,07E+02	1,52E+02	1,76E+02	2,16E+02	2,58E+02	3,09E+02	3,41E+02	1,77E+02
7,44E+01	1,08E+02	1,52E+02	1,76E+02	2,17E+02	2,60E+02	3,09E+02	3,42E+02	1,76E+02
7,21E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,27E+01	1,06E+02	1,52E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,72E+02
7,27E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,72E+02
7,25E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,59E+02	3,07E+02	3,40E+02	1,71E+02
7,39E+01	1,07E+02	1,53E+02	1,78E+02	2,19E+02	2,60E+02	3,09E+02	3,41E+02	1,70E+02
7,37E+01	1,09E+02	1,52E+02	1,79E+02	2,18E+02	2,61E+02	3,10E+02	3,42E+02	1,73E+02
7,40E+01	1,09E+02	1,53E+02	1,78E+02	2,19E+02	2,60E+02	3,10E+02	3,42E+02	1,75E+02
7,20E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,40E+02	1,72E+02
7,07E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,75E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,22E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,77E+02

7,09E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,58E+02	3,08E+02	3,41E+02	1,76E+02
7,27E+01	1,07E+02	1,51E+02	1,77E+02	2,18E+02	2,59E+02	3,08E+02	3,42E+02	1,77E+02
7,20E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
6,87E+01	1,03E+02	1,49E+02	1,75E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,75E+02
6,87E+01	1,04E+02	1,48E+02	1,73E+02	2,12E+02	2,55E+02	3,05E+02	3,39E+02	1,74E+02
7,04E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,73E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,74E+02
7,28E+01	1,06E+02	1,50E+02	1,77E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,71E+02
7,19E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,69E+02
7,15E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,68E+02
7,22E+01	1,05E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,72E+02
7,14E+01	1,06E+02	1,52E+02	1,77E+02	2,18E+02	2,59E+02	3,08E+02	3,41E+02	1,75E+02
7,17E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,76E+02
7,30E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,77E+02
7,37E+01	1,08E+02	1,53E+02	1,78E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,74E+02
7,15E+01	1,07E+02	1,51E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,73E+02
7,22E+01	1,08E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,76E+02
7,20E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,02E+01	1,05E+02	1,49E+02	1,75E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,06E+02	3,40E+02	1,76E+02
7,27E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,77E+02
7,15E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
7,09E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,75E+02
6,97E+01	1,04E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,39E+02	1,75E+02
7,14E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,78E+02
7,30E+01	1,07E+02	1,52E+02	1,78E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,79E+02
7,32E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,58E+02	3,08E+02	3,42E+02	1,78E+02
7,37E+01	1,08E+02	1,53E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,78E+02
7,25E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,17E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,75E+02
7,27E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,58E+02	3,07E+02	3,41E+02	1,75E+02
7,48E+01	1,09E+02	1,53E+02	1,78E+02	2,18E+02	2,60E+02	3,10E+02	3,43E+02	1,76E+02
7,27E+01	1,08E+02	1,53E+02	1,77E+02	2,17E+02	2,60E+02	3,08E+02	3,42E+02	1,77E+02
7,04E+01	1,06E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,75E+02
6,90E+01	1,03E+02	1,47E+02	1,73E+02	2,13E+02	2,54E+02	3,04E+02	3,36E+02	1,73E+02
7,02E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,73E+02
7,09E+01	1,05E+02	1,50E+02	1,74E+02	2,16E+02	2,57E+02	3,06E+02	3,40E+02	1,71E+02
7,22E+01	1,07E+02	1,53E+02	1,77E+02	2,18E+02	2,59E+02	3,08E+02	3,42E+02	1,73E+02
7,22E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,73E+02
7,02E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,75E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,74E+02
7,12E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,08E+02	3,40E+02	1,76E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,77E+02
7,22E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,79E+02
7,17E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,76E+02
6,94E+01	1,04E+02	1,49E+02	1,75E+02	2,13E+02	2,55E+02	3,05E+02	3,38E+02	1,73E+02
7,15E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,06E+02	3,39E+02	1,72E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,05E+02	3,40E+02	1,75E+02
7,15E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,56E+02	3,06E+02	3,40E+02	1,76E+02
7,19E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,79E+02
7,25E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02

7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,39E+02	1,75E+02
7,15E+01	1,05E+02	1,51E+02	1,76E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,75E+02
7,10E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,38E+02	1,72E+02
7,05E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,69E+02
7,24E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,70E+02
7,25E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,09E+02	3,40E+02	1,72E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
7,04E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,06E+02	3,38E+02	1,74E+02
6,90E+01	1,03E+02	1,47E+02	1,73E+02	2,12E+02	2,55E+02	3,05E+02	3,38E+02	1,74E+02
6,82E+01	1,03E+02	1,47E+02	1,72E+02	2,13E+02	2,54E+02	3,04E+02	3,38E+02	1,74E+02
7,04E+01	1,04E+02	1,49E+02	1,74E+02	2,13E+02	2,56E+02	3,06E+02	3,39E+02	1,76E+02
7,17E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
7,19E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,04E+01	1,04E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
6,94E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,07E+02	3,40E+02	1,74E+02
6,92E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
6,99E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,06E+02	3,39E+02	1,76E+02
7,07E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,75E+02
6,97E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,76E+02
7,10E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
7,14E+01	1,05E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,72E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,75E+02
7,20E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,77E+02
7,09E+01	1,05E+02	1,51E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,76E+02
6,94E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,70E+02
7,00E+01	1,03E+02	1,48E+02	1,75E+02	2,14E+02	2,56E+02	3,05E+02	3,37E+02	1,70E+02
6,97E+01	1,03E+02	1,49E+02	1,74E+02	2,13E+02	2,55E+02	3,04E+02	3,39E+02	1,73E+02
7,09E+01	1,05E+02	1,49E+02	1,75E+02	2,14E+02	2,56E+02	3,05E+02	3,40E+02	1,76E+02
7,12E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,78E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,78E+02
6,94E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,06E+02	3,40E+02	1,79E+02
7,02E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,07E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,20E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,32E+01	1,08E+02	1,52E+02	1,78E+02	2,18E+02	2,59E+02	3,08E+02	3,40E+02	1,71E+02
7,35E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,73E+02
7,35E+01	1,08E+02	1,53E+02	1,77E+02	2,18E+02	2,59E+02	3,08E+02	3,41E+02	1,70E+02
7,34E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,58E+02	3,08E+02	3,40E+02	1,69E+02
7,09E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,71E+02
7,02E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
7,09E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,76E+02
7,10E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,75E+02
6,99E+01	1,04E+02	1,50E+02	1,73E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,76E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,74E+02
7,17E+01	1,05E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,06E+02	3,39E+02	1,70E+02
6,92E+01	1,04E+02	1,49E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,68E+02
7,08E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,72E+02
7,02E+01	1,05E+02	1,50E+02	1,74E+02	2,16E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
7,02E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,07E+02	3,40E+02	1,73E+02
6,82E+01	1,03E+02	1,47E+02	1,74E+02	2,13E+02	2,55E+02	3,04E+02	3,38E+02	1,74E+02
6,92E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,76E+02
7,04E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,41E+02	1,76E+02

7,14E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
6,94E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,41E+02	1,76E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,79E+02
7,22E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,57E+02	3,08E+02	3,40E+02	1,77E+02
7,15E+01	1,07E+02	1,50E+02	1,76E+02	2,17E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
7,02E+01	1,06E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,39E+02	1,74E+02
7,04E+01	1,04E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,05E+02	3,39E+02	1,72E+02
7,07E+01	1,05E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,06E+02	3,40E+02	1,73E+02
7,17E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,17E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,77E+02
7,00E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,77E+02
7,07E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
7,07E+01	1,06E+02	1,49E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,74E+02
7,19E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,60E+02	3,08E+02	3,41E+02	1,74E+02
7,14E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,74E+02
7,09E+01	1,06E+02	1,50E+02	1,74E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
7,02E+01	1,04E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,77E+02
7,04E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,56E+02	3,07E+02	3,40E+02	1,75E+02
7,20E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,25E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,42E+02	1,76E+02
7,34E+01	1,07E+02	1,51E+02	1,77E+02	2,16E+02	2,59E+02	3,07E+02	3,41E+02	1,74E+02
7,12E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,58E+02	3,06E+02	3,39E+02	1,73E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,73E+02
7,02E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
7,14E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,39E+02	1,71E+02
7,14E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,71E+02
7,17E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,73E+02
7,25E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,58E+02	3,07E+02	3,41E+02	1,75E+02
7,09E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,75E+02
7,02E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,77E+02
7,02E+01	1,04E+02	1,49E+02	1,74E+02	2,13E+02	2,56E+02	3,05E+02	3,39E+02	1,78E+02
7,05E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,40E+02	1,78E+02
7,17E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,15E+01	1,07E+02	1,51E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
6,99E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,78E+02
7,19E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,74E+02
6,94E+01	1,05E+02	1,48E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,73E+02
7,14E+01	1,05E+02	1,49E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,74E+02
7,12E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,59E+02	3,07E+02	3,42E+02	1,75E+02
7,18E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,39E+02	1,70E+02
7,07E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,69E+02
7,35E+01	1,08E+02	1,53E+02	1,77E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,71E+02
7,22E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,73E+02
7,32E+01	1,07E+02	1,52E+02	1,76E+02	2,16E+02	2,58E+02	3,09E+02	3,41E+02	1,73E+02
7,39E+01	1,08E+02	1,52E+02	1,77E+02	2,17E+02	2,60E+02	3,10E+02	3,43E+02	1,73E+02
7,12E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,58E+02	3,09E+02	3,41E+02	1,71E+02
7,00E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,72E+02
6,94E+01	1,04E+02	1,48E+02	1,73E+02	2,13E+02	2,56E+02	3,05E+02	3,38E+02	1,75E+02
7,10E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,07E+02	3,40E+02	1,77E+02
7,17E+01	1,06E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,77E+02

7,07E+01	1,06E+02	1,51E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,75E+02
7,15E+01	1,07E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,74E+02
7,04E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,72E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,71E+02
6,95E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
7,07E+01	1,06E+02	1,51E+02	1,75E+02	2,14E+02	2,57E+02	3,05E+02	3,39E+02	1,74E+02
7,22E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,74E+02
7,27E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,07E+02	3,40E+02	1,70E+02
7,22E+01	1,07E+02	1,51E+02	1,77E+02	2,16E+02	2,57E+02	3,08E+02	3,40E+02	1,74E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,39E+02	1,73E+02
6,89E+01	1,03E+02	1,49E+02	1,73E+02	2,12E+02	2,55E+02	3,05E+02	3,38E+02	1,72E+02
6,90E+01	1,03E+02	1,48E+02	1,73E+02	2,12E+02	2,55E+02	3,04E+02	3,38E+02	1,77E+02
7,12E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,06E+02	3,40E+02	1,77E+02
7,29E+01	1,07E+02	1,52E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
7,30E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,07E+02	3,40E+02	1,70E+02
6,99E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,72E+02
6,92E+01	1,03E+02	1,49E+02	1,73E+02	2,14E+02	2,54E+02	3,04E+02	3,38E+02	1,71E+02
6,89E+01	1,04E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,38E+02	1,70E+02
6,95E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,58E+02	3,06E+02	3,39E+02	1,69E+02
7,09E+01	1,06E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,65E+02
7,20E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,06E+02	3,39E+02	1,69E+02
7,15E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,06E+02	3,39E+02	1,69E+02
6,92E+01	1,03E+02	1,49E+02	1,73E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,70E+02
6,84E+01	1,03E+02	1,47E+02	1,73E+02	2,13E+02	2,55E+02	3,04E+02	3,38E+02	1,70E+02
6,91E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,73E+02
6,95E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,76E+02
7,10E+01	1,06E+02	1,50E+02	1,76E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
7,20E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,75E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,74E+02
7,02E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,20E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,74E+02
7,12E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,08E+02	3,40E+02	1,75E+02
7,18E+01	1,06E+02	1,52E+02	1,77E+02	2,17E+02	2,60E+02	3,08E+02	3,40E+02	1,75E+02
7,15E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,00E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
6,92E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,07E+02	3,39E+02	1,70E+02
7,02E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,70E+02
7,05E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,73E+02
7,15E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,06E+02	3,41E+02	1,76E+02
6,99E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,74E+02
6,94E+01	1,03E+02	1,47E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,39E+02	1,74E+02
6,72E+01	1,02E+02	1,47E+02	1,72E+02	2,12E+02	2,54E+02	3,04E+02	3,37E+02	1,73E+02
6,86E+01	1,04E+02	1,49E+02	1,73E+02	2,15E+02	2,55E+02	3,06E+02	3,39E+02	1,76E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
7,10E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,77E+02
7,19E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,76E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,77E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,77E+02
6,96E+01	1,04E+02	1,48E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,79E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,76E+02
7,24E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,74E+02
7,15E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,75E+02

7,10E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,77E+02
6,90E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,74E+02
7,04E+01	1,04E+02	1,49E+02	1,75E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,73E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,71E+02
7,27E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,71E+02
7,32E+01	1,07E+02	1,53E+02	1,78E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,70E+02
7,09E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,74E+02
7,15E+01	1,05E+02	1,49E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,12E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,78E+02
7,12E+01	1,07E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,79E+02
7,20E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,08E+02	3,41E+02	1,77E+02
7,37E+01	1,08E+02	1,53E+02	1,77E+02	2,18E+02	2,61E+02	3,09E+02	3,43E+02	1,72E+02
7,29E+01	1,08E+02	1,53E+02	1,78E+02	2,18E+02	2,60E+02	3,09E+02	3,41E+02	1,71E+02
7,07E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,39E+02	1,73E+02
7,07E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,72E+02
7,03E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,72E+02
7,04E+01	1,05E+02	1,51E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
7,10E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
7,00E+01	1,04E+02	1,48E+02	1,74E+02	2,13E+02	2,55E+02	3,06E+02	3,39E+02	1,76E+02
6,99E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,78E+02
7,05E+01	1,03E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,78E+02
6,99E+01	1,04E+02	1,49E+02	1,74E+02	2,13E+02	2,56E+02	3,06E+02	3,39E+02	1,75E+02
6,97E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,75E+02
7,18E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,56E+02	3,06E+02	3,41E+02	1,76E+02
7,14E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,78E+02
7,22E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,78E+02
7,27E+01	1,06E+02	1,52E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,73E+02
7,15E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,59E+02	3,07E+02	3,41E+02	1,73E+02
7,05E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,39E+02	1,74E+02
7,02E+01	1,04E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,76E+02
7,07E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,77E+02
6,90E+01	1,04E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,38E+02	1,75E+02
6,99E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,75E+02
7,02E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,38E+02	1,72E+02
7,02E+01	1,04E+02	1,49E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
7,16E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,40E+02	1,73E+02
7,27E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,73E+02
7,00E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,76E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,06E+02	3,40E+02	1,75E+02
7,12E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,06E+02	3,41E+02	1,75E+02
7,19E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,76E+02
7,27E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,75E+02
7,25E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,10E+02	3,42E+02	1,76E+02
7,30E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,75E+02
7,10E+01	1,05E+02	1,50E+02	1,74E+02	2,16E+02	2,58E+02	3,06E+02	3,39E+02	1,73E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,71E+02
7,27E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,07E+02	3,41E+02	1,73E+02
7,24E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,39E+02	1,74E+02
7,02E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,55E+02	3,06E+02	3,39E+02	1,75E+02
7,00E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,75E+02
7,02E+01	1,04E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,41E+02	1,75E+02

7,02E+01	1,04E+02	1,48E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,75E+02
7,20E+01	1,07E+02	1,51E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,77E+02
7,40E+01	1,07E+02	1,53E+02	1,76E+02	2,18E+02	2,61E+02	3,10E+02	3,42E+02	1,74E+02
7,22E+01	1,07E+02	1,50E+02	1,76E+02	2,17E+02	2,59E+02	3,09E+02	3,40E+02	1,69E+02
7,24E+01	1,06E+02	1,52E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,66E+02
7,24E+01	1,07E+02	1,52E+02	1,77E+02	2,18E+02	2,59E+02	3,09E+02	3,40E+02	1,68E+02
7,10E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,59E+02	3,08E+02	3,40E+02	1,67E+02
7,12E+01	1,05E+02	1,50E+02	1,74E+02	2,13E+02	2,57E+02	3,07E+02	3,38E+02	1,68E+02
7,07E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,73E+02
6,91E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,75E+02
6,97E+01	1,03E+02	1,49E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,75E+02
7,00E+01	1,04E+02	1,48E+02	1,74E+02	2,13E+02	2,56E+02	3,05E+02	3,38E+02	1,75E+02
6,97E+01	1,04E+02	1,48E+02	1,74E+02	2,13E+02	2,55E+02	3,05E+02	3,38E+02	1,75E+02
6,89E+01	1,04E+02	1,49E+02	1,75E+02	2,13E+02	2,55E+02	3,05E+02	3,39E+02	1,73E+02
6,94E+01	1,04E+02	1,49E+02	1,72E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,73E+02
6,82E+01	1,02E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,04E+02	3,38E+02	1,77E+02
6,89E+01	1,03E+02	1,47E+02	1,73E+02	2,14E+02	2,55E+02	3,06E+02	3,40E+02	1,76E+02
6,97E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,75E+02
6,97E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,72E+02
7,17E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,74E+02
7,22E+01	1,07E+02	1,52E+02	1,77E+02	2,16E+02	2,60E+02	3,08E+02	3,42E+02	1,70E+02
7,22E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,09E+02	3,41E+02	1,65E+02
7,17E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,60E+02	3,08E+02	3,41E+02	1,67E+02
7,22E+01	1,07E+02	1,51E+02	1,76E+02	2,18E+02	2,59E+02	3,08E+02	3,40E+02	1,69E+02
7,14E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,09E+02	3,41E+02	1,73E+02
7,22E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,42E+02	1,75E+02
7,25E+01	1,07E+02	1,52E+02	1,77E+02	2,16E+02	2,58E+02	3,09E+02	3,41E+02	1,76E+02
7,17E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,39E+02	1,73E+02
7,04E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,38E+02	1,71E+02
7,10E+01	1,05E+02	1,50E+02	1,74E+02	2,16E+02	2,57E+02	3,06E+02	3,38E+02	1,70E+02
7,05E+01	1,05E+02	1,48E+02	1,75E+02	2,14E+02	2,56E+02	3,06E+02	3,38E+02	1,71E+02
7,14E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,05E+02	3,39E+02	1,72E+02
7,14E+01	1,05E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,73E+02
7,32E+01	1,08E+02	1,52E+02	1,78E+02	2,17E+02	2,59E+02	3,09E+02	3,40E+02	1,72E+02
7,30E+01	1,09E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,74E+02
7,27E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,58E+02	3,08E+02	3,42E+02	1,76E+02
7,17E+01	1,07E+02	1,51E+02	1,77E+02	2,16E+02	2,59E+02	3,07E+02	3,42E+02	1,77E+02
7,12E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,76E+02
7,14E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,74E+02
7,28E+01	1,07E+02	1,52E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,20E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,27E+01	1,08E+02	1,52E+02	1,78E+02	2,17E+02	2,60E+02	3,09E+02	3,41E+02	1,75E+02
7,17E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,34E+01	1,07E+02	1,52E+02	1,78E+02	2,18E+02	2,59E+02	3,08E+02	3,40E+02	1,69E+02
7,05E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,57E+02	3,06E+02	3,38E+02	1,70E+02
7,17E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,73E+02
7,15E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,06E+02	3,40E+02	1,76E+02
7,07E+01	1,05E+02	1,49E+02	1,75E+02	2,14E+02	2,55E+02	3,05E+02	3,40E+02	1,76E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,05E+02	3,38E+02	1,72E+02
6,99E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,05E+02	3,39E+02	1,73E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,05E+02	3,39E+02	1,73E+02
7,27E+01	1,06E+02	1,52E+02	1,75E+02	2,16E+02	2,59E+02	3,07E+02	3,40E+02	1,74E+02

7,20E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,74E+02
7,16E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,74E+02
6,99E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,76E+02
6,97E+01	1,04E+02	1,47E+02	1,74E+02	2,13E+02	2,56E+02	3,06E+02	3,39E+02	1,76E+02
7,14E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,73E+02
7,22E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,59E+02	3,07E+02	3,41E+02	1,72E+02
7,22E+01	1,07E+02	1,52E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,40E+02	1,69E+02
7,00E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,68E+02
6,97E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,73E+02
7,12E+01	1,05E+02	1,49E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
7,02E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,75E+02
7,09E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,76E+02
7,04E+01	1,05E+02	1,49E+02	1,73E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,76E+02
6,92E+01	1,04E+02	1,49E+02	1,73E+02	2,15E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
7,00E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,73E+02
6,97E+01	1,05E+02	1,48E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,75E+02
7,20E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,76E+02
7,32E+01	1,07E+02	1,52E+02	1,77E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,17E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,38E+02	1,74E+02
7,15E+01	1,06E+02	1,51E+02	1,75E+02	2,14E+02	2,58E+02	3,06E+02	3,39E+02	1,77E+02
6,94E+01	1,03E+02	1,47E+02	1,74E+02	2,13E+02	2,54E+02	3,05E+02	3,38E+02	1,76E+02
7,02E+01	1,05E+02	1,48E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,70E+02
7,09E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,72E+02
7,10E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,71E+02
6,99E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,07E+02	3,38E+02	1,68E+02
6,84E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,68E+02
7,04E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,38E+02	1,67E+02
6,91E+01	1,04E+02	1,49E+02	1,73E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,68E+02
6,97E+01	1,04E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,05E+02	3,39E+02	1,73E+02
6,92E+01	1,03E+02	1,49E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
6,84E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,06E+02	3,39E+02	1,75E+02
6,92E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
6,97E+01	1,03E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,41E+02	1,73E+02
6,97E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,38E+02	1,72E+02
7,12E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,71E+02
7,07E+01	1,04E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,72E+02
7,15E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,73E+02
7,12E+01	1,06E+02	1,52E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,77E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,38E+02	1,76E+02
6,92E+01	1,04E+02	1,48E+02	1,75E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,74E+02
7,17E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
7,17E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
7,07E+01	1,05E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,75E+02
7,15E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,73E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,39E+02	1,70E+02
7,04E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,69E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,73E+02
7,17E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,72E+02
7,12E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,05E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,73E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,72E+02

6,94E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,70E+02
7,07E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,73E+02
7,09E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,59E+02	3,08E+02	3,39E+02	1,71E+02
7,22E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,07E+02	3,41E+02	1,73E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,08E+02	3,40E+02	1,73E+02
6,86E+01	1,04E+02	1,48E+02	1,73E+02	2,13E+02	2,56E+02	3,06E+02	3,39E+02	1,76E+02
6,89E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,40E+02	1,78E+02
7,17E+01	1,04E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,79E+02
7,14E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,06E+02	3,42E+02	1,79E+02
7,20E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,06E+02	3,41E+02	1,82E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,81E+02
7,02E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,55E+02	3,06E+02	3,40E+02	1,77E+02
6,80E+01	1,03E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,38E+02	1,76E+02
6,97E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,07E+02	3,38E+02	1,74E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
7,12E+01	1,07E+02	1,50E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,74E+02
7,24E+01	1,06E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,07E+02	3,42E+02	1,75E+02
7,15E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,75E+02
6,99E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,08E+02	3,40E+02	1,74E+02
7,05E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,76E+02
7,04E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
7,08E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,58E+02	3,07E+02	3,41E+02	1,73E+02
7,17E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,69E+02
7,20E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,60E+02	3,10E+02	3,42E+02	1,69E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,58E+02	3,08E+02	3,40E+02	1,71E+02
7,13E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,08E+02	3,39E+02	1,71E+02
7,03E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,75E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,05E+02	3,39E+02	1,75E+02
6,92E+01	1,03E+02	1,49E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,40E+02	1,75E+02
6,97E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,40E+02	1,77E+02
6,95E+01	1,04E+02	1,49E+02	1,73E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,76E+02
7,05E+01	1,04E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,77E+02
7,04E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,07E+02	3,40E+02	1,78E+02
6,97E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,77E+02
7,12E+01	1,06E+02	1,52E+02	1,77E+02	2,16E+02	2,59E+02	3,08E+02	3,42E+02	1,74E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,75E+02
7,14E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,74E+02
7,09E+01	1,05E+02	1,51E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
7,14E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,76E+02
7,07E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,77E+02
7,07E+01	1,05E+02	1,49E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,72E+02
7,19E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,75E+02
7,15E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,72E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,71E+02
7,22E+01	1,07E+02	1,50E+02	1,77E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,76E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
7,25E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,76E+02
7,29E+01	1,07E+02	1,52E+02	1,77E+02	2,18E+02	2,59E+02	3,09E+02	3,43E+02	1,74E+02
7,22E+01	1,05E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,74E+02
7,09E+01	1,06E+02	1,51E+02	1,74E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,74E+02
7,14E+01	1,06E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,75E+02

7,04E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,76E+02
7,22E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,77E+02
7,17E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,58E+02	3,07E+02	3,41E+02	1,77E+02
7,07E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
7,05E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,76E+02
6,97E+01	1,04E+02	1,49E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,72E+02
7,07E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,58E+02	3,06E+02	3,40E+02	1,74E+02
7,17E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,77E+02
7,12E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
7,12E+01	1,05E+02	1,50E+02	1,74E+02	2,16E+02	2,57E+02	3,08E+02	3,41E+02	1,76E+02
7,22E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,42E+02	1,77E+02
7,15E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
7,15E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,76E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,75E+02
7,12E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,75E+02
7,17E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,06E+02	3,41E+02	1,75E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,72E+02
7,14E+01	1,05E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,68E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,70E+02
7,04E+01	1,04E+02	1,51E+02	1,75E+02	2,14E+02	2,56E+02	3,06E+02	3,38E+02	1,70E+02
7,00E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,38E+02	1,71E+02
7,14E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,56E+02	3,06E+02	3,39E+02	1,73E+02
7,07E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,72E+02
6,89E+01	1,04E+02	1,47E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,37E+02	1,70E+02
7,00E+01	1,04E+02	1,48E+02	1,75E+02	2,14E+02	2,56E+02	3,06E+02	3,38E+02	1,70E+02
7,00E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,74E+02
7,17E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,56E+02	3,07E+02	3,39E+02	1,73E+02
7,09E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,72E+02
7,04E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,09E+02	3,40E+02	1,68E+02
7,12E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,40E+02	1,67E+02
7,12E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,40E+02	1,69E+02
7,09E+01	1,05E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,72E+02
7,09E+01	1,05E+02	1,51E+02	1,76E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,74E+02
6,97E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,72E+02
6,97E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,74E+02
7,00E+01	1,04E+02	1,50E+02	1,75E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,75E+02
6,95E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,74E+02
6,81E+01	1,03E+02	1,48E+02	1,72E+02	2,13E+02	2,55E+02	3,06E+02	3,39E+02	1,75E+02
6,89E+01	1,03E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,06E+02	3,38E+02	1,75E+02
6,80E+01	1,03E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,38E+02	1,75E+02
6,90E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,41E+02	1,79E+02
7,00E+01	1,04E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,42E+02	1,78E+02
6,99E+01	1,03E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,75E+02
7,07E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,72E+02
7,32E+01	1,07E+02	1,52E+02	1,77E+02	2,18E+02	2,59E+02	3,09E+02	3,42E+02	1,72E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,60E+02	3,09E+02	3,42E+02	1,74E+02
7,22E+01	1,06E+02	1,52E+02	1,76E+02	2,18E+02	2,59E+02	3,09E+02	3,42E+02	1,75E+02
7,12E+01	1,05E+02	1,51E+02	1,76E+02	2,15E+02	2,58E+02	3,08E+02	3,41E+02	1,74E+02
7,02E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,20E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,72E+02
7,25E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,76E+02

7,29E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,59E+02	3,09E+02	3,41E+02	1,76E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,73E+02
6,94E+01	1,03E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,66E+02
7,00E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,69E+02
7,14E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,74E+02
7,12E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,20E+01	1,06E+02	1,50E+02	1,77E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,77E+02
7,05E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
7,05E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
6,97E+01	1,04E+02	1,49E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,76E+02
7,27E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,60E+02	3,09E+02	3,42E+02	1,75E+02
7,14E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,27E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
7,22E+01	1,07E+02	1,52E+02	1,76E+02	2,16E+02	2,59E+02	3,07E+02	3,42E+02	1,73E+02
7,20E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,07E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,07E+02	3,39E+02	1,73E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,69E+02
7,27E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,40E+02	1,68E+02
7,28E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,40E+02	1,69E+02
7,20E+01	1,06E+02	1,51E+02	1,77E+02	2,18E+02	2,59E+02	3,09E+02	3,42E+02	1,71E+02
6,95E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,72E+02
6,88E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,71E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,72E+02
7,30E+01	1,06E+02	1,50E+02	1,76E+02	2,17E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,07E+01	1,05E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,76E+02
7,12E+01	1,06E+02	1,52E+02	1,75E+02	2,16E+02	2,59E+02	3,07E+02	3,41E+02	1,77E+02
7,02E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
6,82E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,73E+02
6,89E+01	1,04E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
7,27E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,73E+02
7,05E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,02E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,19E+01	1,06E+02	1,52E+02	1,76E+02	2,16E+02	2,58E+02	3,09E+02	3,41E+02	1,76E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,78E+02
6,97E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,76E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,77E+02
7,09E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,74E+02
7,27E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,75E+02
7,22E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,43E+02	1,77E+02
7,18E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,74E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,12E+01	1,05E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,71E+02
7,37E+01	1,06E+02	1,53E+02	1,78E+02	2,18E+02	2,60E+02	3,09E+02	3,42E+02	1,72E+02
7,04E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,06E+02	3,39E+02	1,76E+02
7,00E+01	1,04E+02	1,49E+02	1,73E+02	2,13E+02	2,56E+02	3,07E+02	3,41E+02	1,74E+02
7,04E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,41E+02	1,76E+02
6,94E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,75E+02
6,82E+01	1,02E+02	1,48E+02	1,72E+02	2,13E+02	2,55E+02	3,05E+02	3,37E+02	1,75E+02

6,85E+01	1,03E+02	1,48E+02	1,72E+02	2,13E+02	2,54E+02	3,05E+02	3,38E+02	1,75E+02
6,97E+01	1,04E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,39E+02	1,74E+02
7,10E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,07E+02	3,41E+02	1,72E+02
7,42E+01	1,07E+02	1,53E+02	1,78E+02	2,18E+02	2,60E+02	3,09E+02	3,43E+02	1,75E+02
7,42E+01	1,08E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,70E+02
7,28E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,60E+02	3,09E+02	3,41E+02	1,68E+02
7,20E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,60E+02	3,08E+02	3,41E+02	1,71E+02
7,22E+01	1,05E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,80E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,80E+02
7,19E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,80E+02
7,12E+01	1,05E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,81E+02
7,22E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,55E+02	3,06E+02	3,38E+02	1,72E+02
7,04E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,37E+02	1,71E+02
6,95E+01	1,04E+02	1,49E+02	1,73E+02	2,13E+02	2,56E+02	3,05E+02	3,38E+02	1,75E+02
6,89E+01	1,03E+02	1,48E+02	1,74E+02	2,13E+02	2,55E+02	3,04E+02	3,39E+02	1,75E+02
6,92E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,75E+02
7,02E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,76E+02
7,07E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
7,02E+01	1,04E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,08E+02	3,39E+02	1,69E+02
7,18E+01	1,07E+02	1,52E+02	1,77E+02	2,18E+02	2,59E+02	3,09E+02	3,42E+02	1,68E+02
7,32E+01	1,08E+02	1,53E+02	1,78E+02	2,17E+02	2,60E+02	3,09E+02	3,42E+02	1,74E+02
7,04E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,78E+02
7,17E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,77E+02
7,15E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,60E+02	3,08E+02	3,42E+02	1,76E+02
7,19E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02
6,92E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,73E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,08E+02	3,40E+02	1,74E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,72E+02
7,04E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,38E+02	1,71E+02
7,14E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,56E+02	3,07E+02	3,39E+02	1,71E+02
7,12E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,72E+02
7,22E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,74E+02
7,12E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,73E+02
7,02E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,58E+02	3,06E+02	3,40E+02	1,75E+02
6,97E+01	1,04E+02	1,49E+02	1,75E+02	2,14E+02	2,56E+02	3,07E+02	3,40E+02	1,73E+02
7,00E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,39E+02	1,73E+02
7,15E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,42E+02	1,74E+02
7,15E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,72E+02
7,20E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,71E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,08E+02	3,41E+02	1,74E+02
7,05E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,77E+02
7,10E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,56E+02	3,07E+02	3,40E+02	1,74E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,08E+02	3,41E+02	1,71E+02
7,09E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,42E+02	1,76E+02
7,22E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,76E+02
7,22E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,18E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,72E+02
7,05E+01	1,05E+02	1,49E+02	1,75E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
7,22E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,58E+02	3,07E+02	3,40E+02	1,75E+02

7,13E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,08E+02	3,40E+02	1,73E+02
7,19E+01	1,07E+02	1,51E+02	1,75E+02	2,18E+02	2,59E+02	3,08E+02	3,41E+02	1,74E+02
7,38E+01	1,07E+02	1,52E+02	1,78E+02	2,17E+02	2,60E+02	3,10E+02	3,43E+02	1,76E+02
7,27E+01	1,07E+02	1,51E+02	1,76E+02	2,18E+02	2,59E+02	3,09E+02	3,42E+02	1,75E+02
7,19E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,20E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,09E+02	3,41E+02	1,72E+02
7,04E+01	1,04E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,71E+02
7,02E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,74E+02
7,12E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,58E+02	3,07E+02	3,41E+02	1,75E+02
7,14E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,59E+02	3,07E+02	3,42E+02	1,78E+02
6,95E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,40E+02	1,77E+02
7,04E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,39E+02	1,76E+02
6,95E+01	1,03E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,38E+02	1,76E+02
6,87E+01	1,03E+02	1,47E+02	1,73E+02	2,14E+02	2,55E+02	3,04E+02	3,38E+02	1,75E+02
7,14E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,76E+02
7,20E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,78E+02
7,22E+01	1,08E+02	1,52E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,81E+02
7,22E+01	1,06E+02	1,51E+02	1,77E+02	2,16E+02	2,59E+02	3,07E+02	3,42E+02	1,78E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,55E+02	3,06E+02	3,39E+02	1,81E+02
7,09E+01	1,06E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,79E+02
7,25E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,72E+02
7,49E+01	1,09E+02	1,54E+02	1,79E+02	2,19E+02	2,61E+02	3,10E+02	3,41E+02	1,67E+02
7,47E+01	1,09E+02	1,55E+02	1,79E+02	2,20E+02	2,61E+02	3,10E+02	3,43E+02	1,69E+02
7,20E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,58E+02	3,07E+02	3,40E+02	1,71E+02
7,31E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,59E+02	3,07E+02	3,40E+02	1,72E+02
7,32E+01	1,07E+02	1,52E+02	1,77E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,75E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,75E+02
6,92E+01	1,04E+02	1,49E+02	1,75E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,75E+02
6,94E+01	1,04E+02	1,49E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,40E+02	1,77E+02
7,02E+01	1,04E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,78E+02
7,04E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,76E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,75E+02
7,19E+01	1,05E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,19E+01	1,06E+02	1,50E+02	1,75E+02	2,17E+02	2,58E+02	3,07E+02	3,41E+02	1,73E+02
6,97E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,71E+02
7,05E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,71E+02
7,10E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,59E+02	3,07E+02	3,40E+02	1,72E+02
7,27E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,59E+02	3,07E+02	3,41E+02	1,75E+02
7,14E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
7,04E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,58E+02	3,06E+02	3,39E+02	1,72E+02
7,04E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,58E+02	3,07E+02	3,39E+02	1,72E+02
7,02E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
7,05E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,73E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,39E+02	1,73E+02
7,02E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,77E+02
7,04E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,41E+02	1,77E+02
7,13E+01	1,05E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,77E+02
7,07E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,75E+02
7,05E+01	1,06E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,71E+02
6,99E+01	1,03E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,71E+02
7,05E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,74E+02
7,20E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02

7,10E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,06E+02	3,41E+02	1,74E+02
7,05E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
7,09E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,72E+02
6,92E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,07E+02	3,39E+02	1,71E+02
6,82E+01	1,03E+02	1,47E+02	1,73E+02	2,12E+02	2,54E+02	3,05E+02	3,39E+02	1,74E+02
7,02E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,06E+02	3,40E+02	1,78E+02
7,09E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,56E+02	3,06E+02	3,40E+02	1,78E+02
7,22E+01	1,06E+02	1,49E+02	1,76E+02	2,14E+02	2,56E+02	3,08E+02	3,41E+02	1,77E+02
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6,99E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,70E+02
6,89E+01	1,04E+02	1,47E+02	1,73E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,70E+02
6,87E+01	1,05E+02	1,49E+02	1,73E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,69E+02
6,74E+01	1,03E+02	1,47E+02	1,73E+02	2,13E+02	2,56E+02	3,05E+02	3,38E+02	1,71E+02
6,87E+01	1,03E+02	1,47E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,39E+02	1,74E+02
6,70E+01	1,02E+02	1,48E+02	1,72E+02	2,11E+02	2,53E+02	3,04E+02	3,39E+02	1,77E+02
6,85E+01	1,04E+02	1,48E+02	1,74E+02	2,13E+02	2,55E+02	3,06E+02	3,40E+02	1,79E+02
6,97E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,41E+02	1,80E+02
7,09E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,76E+02
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7,25E+01	1,06E+02	1,52E+02	1,77E+02	2,18E+02	2,59E+02	3,09E+02	3,41E+02	1,71E+02
7,27E+01	1,07E+02	1,51E+02	1,78E+02	2,17E+02	2,58E+02	3,09E+02	3,41E+02	1,72E+02
7,40E+01	1,09E+02	1,54E+02	1,77E+02	2,19E+02	2,61E+02	3,09E+02	3,42E+02	1,70E+02
7,43E+01	1,08E+02	1,53E+02	1,78E+02	2,18E+02	2,60E+02	3,10E+02	3,41E+02	1,71E+02
7,19E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,04E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
6,97E+01	1,04E+02	1,49E+02	1,73E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,74E+02
6,92E+01	1,03E+02	1,47E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,72E+02
7,07E+01	1,06E+02	1,49E+02	1,74E+02	2,16E+02	2,57E+02	3,06E+02	3,39E+02	1,69E+02
7,09E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,69E+02
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7,10E+01	1,04E+02	1,49E+02	1,76E+02	2,14E+02	2,56E+02	3,07E+02	3,39E+02	1,76E+02
7,12E+01	1,06E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,42E+02	1,80E+02
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7,04E+01	1,06E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
7,15E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,56E+02	3,07E+02	3,41E+02	1,77E+02
7,05E+01	1,04E+02	1,50E+02	1,75E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,77E+02
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7,13E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,69E+02
7,20E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,58E+02	3,07E+02	3,41E+02	1,70E+02
7,30E+01	1,08E+02	1,54E+02	1,77E+02	2,19E+02	2,60E+02	3,10E+02	3,42E+02	1,73E+02
7,39E+01	1,08E+02	1,53E+02	1,78E+02	2,18E+02	2,60E+02	3,09E+02	3,43E+02	1,76E+02
7,24E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02

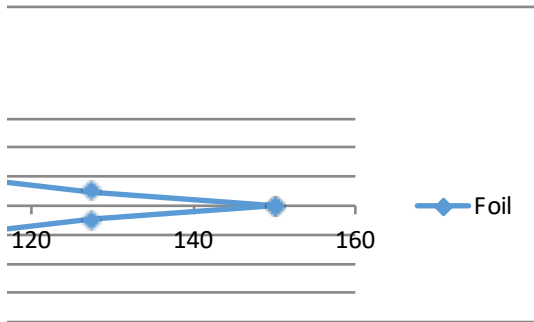
7,27E+01	1,07E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
7,19E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,74E+02
7,22E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,75E+02
7,29E+01	1,07E+02	1,53E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,76E+02
7,32E+01	1,07E+02	1,52E+02	1,76E+02	2,18E+02	2,59E+02	3,08E+02	3,42E+02	1,74E+02
7,10E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
6,95E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,73E+02
6,97E+01	1,03E+02	1,47E+02	1,73E+02	2,13E+02	2,54E+02	3,04E+02	3,37E+02	1,72E+02
6,99E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
7,02E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,40E+02	1,74E+02
6,92E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
6,98E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,07E+02	3,39E+02	1,70E+02
7,07E+01	1,05E+02	1,49E+02	1,74E+02	2,15E+02	2,56E+02	3,05E+02	3,39E+02	1,72E+02
7,07E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,07E+02	3,39E+02	1,70E+02
7,19E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,60E+02	3,09E+02	3,42E+02	1,74E+02
7,32E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,78E+02
7,07E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,77E+02
7,02E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,75E+02
6,89E+01	1,03E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,05E+02	3,39E+02	1,73E+02
6,87E+01	1,03E+02	1,48E+02	1,73E+02	2,13E+02	2,55E+02	3,04E+02	3,38E+02	1,76E+02
6,89E+01	1,03E+02	1,48E+02	1,73E+02	2,14E+02	2,55E+02	3,05E+02	3,39E+02	1,77E+02
7,02E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,76E+02
6,96E+01	1,04E+02	1,49E+02	1,75E+02	2,16E+02	2,56E+02	3,06E+02	3,40E+02	1,74E+02
6,89E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,74E+02
6,97E+01	1,03E+02	1,48E+02	1,74E+02	2,13E+02	2,56E+02	3,06E+02	3,38E+02	1,74E+02
7,05E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,71E+02
7,10E+01	1,07E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,72E+02
7,07E+01	1,05E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,71E+02
6,99E+01	1,03E+02	1,48E+02	1,73E+02	2,13E+02	2,56E+02	3,06E+02	3,39E+02	1,72E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
7,04E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,72E+02
6,94E+01	1,03E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,73E+02
6,82E+01	1,02E+02	1,47E+02	1,73E+02	2,13E+02	2,54E+02	3,05E+02	3,38E+02	1,76E+02
7,05E+01	1,04E+02	1,48E+02	1,75E+02	2,15E+02	2,56E+02	3,06E+02	3,41E+02	1,82E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,42E+02	1,80E+02
7,02E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,09E+01	1,05E+02	1,50E+02	1,74E+02	2,16E+02	2,57E+02	3,08E+02	3,41E+02	1,77E+02
6,99E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,74E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,38E+02	1,70E+02
6,97E+01	1,04E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,08E+02	3,41E+02	1,72E+02
7,20E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,09E+02	3,42E+02	1,73E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,59E+02	3,07E+02	3,40E+02	1,72E+02
7,15E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,73E+02
7,07E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,39E+02	1,72E+02
6,95E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,56E+02	3,07E+02	3,39E+02	1,70E+02
7,02E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,74E+02
6,94E+01	1,04E+02	1,49E+02	1,74E+02	2,13E+02	2,55E+02	3,06E+02	3,39E+02	1,76E+02
6,84E+01	1,04E+02	1,48E+02	1,74E+02	2,14E+02	2,55E+02	3,06E+02	3,40E+02	1,76E+02
7,19E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,76E+02
6,99E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,76E+02
7,05E+01	1,04E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
6,99E+01	1,06E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,75E+02

6,97E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,56E+02	3,07E+02	3,41E+02	1,73E+02
7,07E+01	1,06E+02	1,50E+02	1,76E+02	2,17E+02	2,58E+02	3,07E+02	3,42E+02	1,71E+02
7,20E+01	1,07E+02	1,52E+02	1,77E+02	2,18E+02	2,59E+02	3,09E+02	3,42E+02	1,75E+02
7,12E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,74E+02
7,02E+01	1,04E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,72E+02
7,12E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,75E+02
6,92E+01	1,04E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,10E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,77E+02
7,10E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,75E+02
7,04E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,73E+02
7,10E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,76E+02
7,17E+01	1,07E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,42E+02	1,78E+02
7,12E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,78E+02
7,17E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
6,95E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,70E+02
7,05E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,68E+02
7,22E+01	1,06E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,41E+02	1,67E+02
7,17E+01	1,07E+02	1,52E+02	1,77E+02	2,18E+02	2,60E+02	3,09E+02	3,42E+02	1,70E+02
7,24E+01	1,06E+02	1,52E+02	1,77E+02	2,18E+02	2,58E+02	3,09E+02	3,42E+02	1,72E+02
7,19E+01	1,06E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,74E+02
6,97E+01	1,05E+02	1,50E+02	1,74E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,74E+02
7,07E+01	1,06E+02	1,49E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,77E+02
7,19E+01	1,07E+02	1,51E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,42E+02	1,77E+02
7,34E+01	1,07E+02	1,51E+02	1,77E+02	2,18E+02	2,60E+02	3,08E+02	3,42E+02	1,78E+02
7,27E+01	1,08E+02	1,53E+02	1,79E+02	2,18E+02	2,60E+02	3,09E+02	3,43E+02	1,77E+02
7,47E+01	1,08E+02	1,53E+02	1,77E+02	2,18E+02	2,59E+02	3,10E+02	3,43E+02	1,77E+02
7,04E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,08E+02	3,40E+02	1,75E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,73E+02
6,99E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,74E+02
7,04E+01	1,06E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,76E+02
6,97E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,42E+02	1,78E+02
7,17E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,42E+02	1,79E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,77E+02
7,07E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,77E+02
7,02E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,74E+02
7,10E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,75E+02
7,22E+01	1,05E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,27E+01	1,08E+02	1,52E+02	1,77E+02	2,17E+02	2,60E+02	3,08E+02	3,42E+02	1,76E+02
7,10E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,72E+02
7,12E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,39E+02	1,74E+02
7,15E+01	1,05E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,71E+02
7,17E+01	1,06E+02	1,50E+02	1,77E+02	2,16E+02	2,58E+02	3,06E+02	3,40E+02	1,73E+02
7,17E+01	1,07E+02	1,53E+02	1,78E+02	2,17E+02	2,59E+02	3,07E+02	3,42E+02	1,75E+02
7,25E+01	1,08E+02	1,51E+02	1,77E+02	2,17E+02	2,58E+02	3,08E+02	3,41E+02	1,75E+02
7,30E+01	1,07E+02	1,53E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,40E+02	1,76E+02
7,25E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,72E+02
7,15E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,39E+02	1,68E+02
7,10E+01	1,06E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,41E+02	1,69E+02
7,22E+01	1,06E+02	1,52E+02	1,78E+02	2,17E+02	2,60E+02	3,09E+02	3,41E+02	1,71E+02
7,17E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,60E+02	3,08E+02	3,41E+02	1,73E+02
7,20E+01	1,07E+02	1,51E+02	1,77E+02	2,17E+02	2,59E+02	3,09E+02	3,41E+02	1,74E+02

7,24E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,77E+02
7,05E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,78E+02
7,10E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,55E+02	3,06E+02	3,39E+02	1,75E+02
6,92E+01	1,03E+02	1,49E+02	1,72E+02	2,13E+02	2,55E+02	3,05E+02	3,38E+02	1,75E+02
6,95E+01	1,04E+02	1,48E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,78E+02
6,97E+01	1,05E+02	1,48E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,76E+02
7,20E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,71E+02
7,02E+01	1,06E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,69E+02
7,17E+01	1,05E+02	1,52E+02	1,75E+02	2,15E+02	2,59E+02	3,08E+02	3,40E+02	1,70E+02
6,92E+01	1,04E+02	1,48E+02	1,73E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,70E+02
7,15E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,77E+02
7,22E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,08E+02	3,42E+02	1,78E+02
7,22E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,59E+02	3,07E+02	3,42E+02	1,76E+02
7,14E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,00E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,75E+02
7,04E+01	1,04E+02	1,49E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,75E+02
7,05E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,06E+02	3,40E+02	1,72E+02
7,07E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,41E+02	1,73E+02
7,12E+01	1,05E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,72E+02
7,02E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,69E+02
6,95E+01	1,03E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,05E+02	3,39E+02	1,72E+02
6,97E+01	1,04E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
7,07E+01	1,06E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,73E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
6,97E+01	1,04E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,71E+02
7,04E+01	1,04E+02	1,50E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,73E+02
6,97E+01	1,04E+02	1,49E+02	1,73E+02	2,13E+02	2,56E+02	3,06E+02	3,38E+02	1,71E+02
6,92E+01	1,04E+02	1,49E+02	1,73E+02	2,14E+02	2,56E+02	3,06E+02	3,38E+02	1,72E+02
7,17E+01	1,06E+02	1,52E+02	1,77E+02	2,16E+02	2,59E+02	3,08E+02	3,41E+02	1,75E+02
7,15E+01	1,06E+02	1,52E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,73E+02
7,07E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,72E+02
7,02E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,57E+02	3,07E+02	3,39E+02	1,72E+02
7,07E+01	1,04E+02	1,49E+02	1,75E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
6,99E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,39E+02	1,73E+02
7,04E+01	1,05E+02	1,50E+02	1,74E+02	2,16E+02	2,58E+02	3,06E+02	3,39E+02	1,72E+02
7,20E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,59E+02	3,07E+02	3,41E+02	1,74E+02
7,09E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,08E+02	3,41E+02	1,76E+02
6,95E+01	1,05E+02	1,48E+02	1,74E+02	2,14E+02	2,56E+02	3,07E+02	3,39E+02	1,72E+02
6,92E+01	1,04E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,38E+02	1,70E+02
6,97E+01	1,04E+02	1,49E+02	1,74E+02	2,16E+02	2,56E+02	3,06E+02	3,39E+02	1,71E+02
7,02E+01	1,05E+02	1,49E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,71E+02
7,35E+01	1,08E+02	1,53E+02	1,79E+02	2,18E+02	2,61E+02	3,11E+02	3,43E+02	1,72E+02
7,52E+01	1,09E+02	1,54E+02	1,80E+02	2,20E+02	2,63E+02	3,12E+02	3,44E+02	1,73E+02
7,39E+01	1,08E+02	1,54E+02	1,78E+02	2,19E+02	2,61E+02	3,10E+02	3,42E+02	1,74E+02
7,22E+01	1,07E+02	1,52E+02	1,76E+02	2,16E+02	2,59E+02	3,09E+02	3,40E+02	1,70E+02
7,13E+01	1,07E+02	1,51E+02	1,75E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,70E+02
7,10E+01	1,06E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,41E+02	1,74E+02
7,28E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,42E+02	1,77E+02
7,27E+01	1,06E+02	1,52E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,74E+02
7,04E+01	1,06E+02	1,50E+02	1,74E+02	2,16E+02	2,57E+02	3,07E+02	3,39E+02	1,70E+02

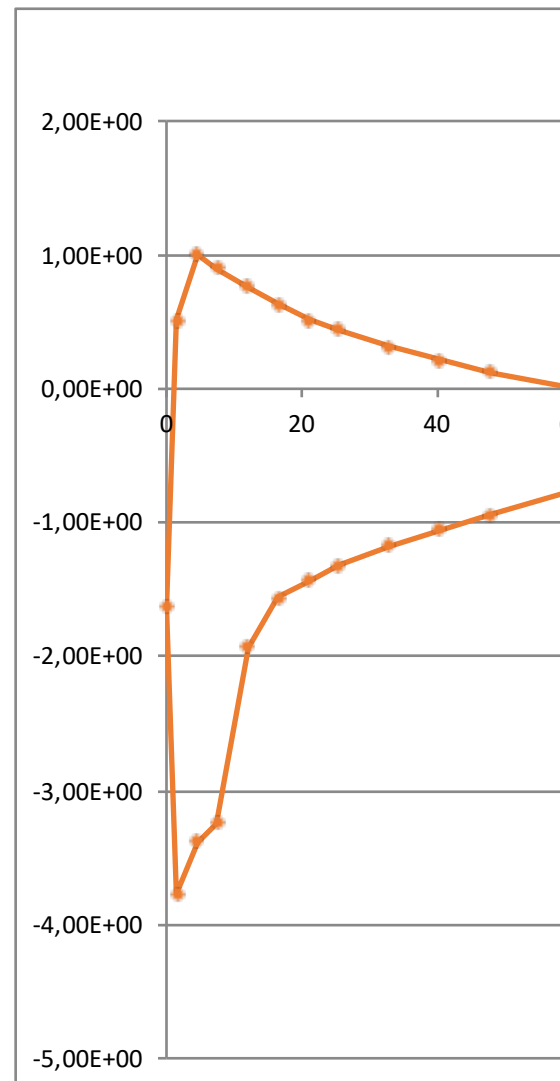
7,12E+01	1,06E+02	1,51E+02	1,76E+02	2,15E+02	2,58E+02	3,08E+02	3,40E+02	1,65E+02
7,09E+01	1,06E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,68E+02
7,23E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,71E+02
7,17E+01	1,07E+02	1,52E+02	1,78E+02	2,18E+02	2,60E+02	3,08E+02	3,41E+02	1,72E+02
7,09E+01	1,05E+02	1,50E+02	1,76E+02	2,15E+02	2,57E+02	3,08E+02	3,40E+02	1,72E+02
7,09E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,57E+02	3,07E+02	3,40E+02	1,73E+02
7,10E+01	1,06E+02	1,50E+02	1,77E+02	2,15E+02	2,58E+02	3,08E+02	3,40E+02	1,72E+02
7,12E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,56E+02	3,07E+02	3,39E+02	1,74E+02
7,14E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,07E+02	3,42E+02	1,74E+02
7,37E+01	1,07E+02	1,52E+02	1,77E+02	2,17E+02	2,60E+02	3,09E+02	3,42E+02	1,76E+02
7,28E+01	1,08E+02	1,52E+02	1,77E+02	2,18E+02	2,59E+02	3,08E+02	3,41E+02	1,76E+02
6,92E+01	1,05E+02	1,50E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,77E+02
7,12E+01	1,05E+02	1,49E+02	1,74E+02	2,13E+02	2,56E+02	3,06E+02	3,40E+02	1,76E+02
7,00E+01	1,04E+02	1,49E+02	1,75E+02	2,14E+02	2,57E+02	3,06E+02	3,40E+02	1,78E+02
7,10E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,76E+02
7,20E+01	1,07E+02	1,51E+02	1,77E+02	2,16E+02	2,58E+02	3,08E+02	3,40E+02	1,72E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,74E+02
7,20E+01	1,06E+02	1,51E+02	1,76E+02	2,17E+02	2,58E+02	3,07E+02	3,40E+02	1,73E+02
7,21E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,08E+02	3,40E+02	1,74E+02
6,90E+01	1,04E+02	1,49E+02	1,73E+02	2,14E+02	2,56E+02	3,07E+02	3,39E+02	1,75E+02
6,90E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,56E+02	3,06E+02	3,40E+02	1,79E+02
7,04E+01	1,05E+02	1,51E+02	1,75E+02	2,16E+02	2,57E+02	3,08E+02	3,41E+02	1,78E+02
7,15E+01	1,07E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,73E+02
7,12E+01	1,06E+02	1,49E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
6,97E+01	1,05E+02	1,48E+02	1,74E+02	2,15E+02	2,56E+02	3,06E+02	3,40E+02	1,76E+02
6,97E+01	1,05E+02	1,49E+02	1,74E+02	2,14E+02	2,57E+02	3,06E+02	3,39E+02	1,75E+02
7,09E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,06E+02	3,40E+02	1,73E+02
7,10E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,58E+02	3,07E+02	3,41E+02	1,76E+02
7,05E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,57E+02	3,07E+02	3,41E+02	1,76E+02
7,28E+01	1,06E+02	1,52E+02	1,77E+02	2,16E+02	2,59E+02	3,08E+02	3,42E+02	1,77E+02
7,07E+01	1,06E+02	1,50E+02	1,76E+02	2,15E+02	2,59E+02	3,07E+02	3,40E+02	1,74E+02
7,05E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,38E+02	1,70E+02
6,94E+01	1,04E+02	1,49E+02	1,74E+02	2,14E+02	2,55E+02	3,05E+02	3,38E+02	1,73E+02
7,02E+01	1,05E+02	1,50E+02	1,74E+02	2,15E+02	2,56E+02	3,07E+02	3,40E+02	1,76E+02
7,05E+01	1,04E+02	1,50E+02	1,75E+02	2,15E+02	2,58E+02	3,07E+02	3,40E+02	1,74E+02
7,22E+01	1,07E+02	1,52E+02	1,76E+02	2,17E+02	2,59E+02	3,09E+02	3,42E+02	1,78E+02
7,22E+01	1,06E+02	1,52E+02	1,77E+02	2,17E+02	2,59E+02	3,08E+02	3,42E+02	1,82E+02
7,37E+01	1,07E+02	1,51E+02	1,76E+02	2,17E+02	2,58E+02	3,08E+02	3,42E+02	1,81E+02
7,12E+01	1,06E+02	1,50E+02	1,76E+02	2,16E+02	2,58E+02	3,08E+02	3,41E+02	1,77E+02
7,17E+01	1,06E+02	1,51E+02	1,76E+02	2,16E+02	2,57E+02	3,08E+02	3,40E+02	1,72E+02
7,19E+01	1,06E+02	1,52E+02	1,77E+02	2,16E+02	2,59E+02	3,08E+02	3,40E+02	1,72E+02
7,27E+01	1,08E+02	1,52E+02	1,78E+02	2,18E+02	2,59E+02	3,09E+02	3,41E+02	1,73E+02
7,35E+01	1,08E+02	1,53E+02	1,78E+02	2,19E+02	2,61E+02	3,10E+02	3,42E+02	1,73E+02
7,29E+01	1,08E+02	1,53E+02	1,78E+02	2,18E+02	2,60E+02	3,09E+02	3,41E+02	1,73E+02
7,17E+01	1,07E+02	1,52E+02	1,77E+02	2,16E+02	2,59E+02	3,08E+02	3,40E+02	1,74E+02
7,17E+01	1,06E+02	1,52E+02	1,76E+02	2,16E+02	2,59E+02	3,07E+02	3,40E+02	1,74E+02
7,04E+01	1,06E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,77E+02
7,18E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02
7,14E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,39E+02	1,72E+02
7,02E+01	1,05E+02	1,50E+02	1,75E+02	2,14E+02	2,56E+02	3,05E+02	3,38E+02	1,72E+02
7,07E+01	1,05E+02	1,51E+02	1,74E+02	2,14E+02	2,57E+02	3,07E+02	3,39E+02	1,75E+02
7,08E+01	1,06E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,06E+02	3,40E+02	1,74E+02

7,10E+01	1,05E+02	1,50E+02	1,75E+02	2,16E+02	2,58E+02	3,07E+02	3,40E+02	1,71E+02
7,09E+01	1,05E+02	1,51E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,41E+02	1,74E+02
p8	p9	p10	p11	p12	p13	p14	p15	p16
2,09E-01	3,10E-01	4,42E-01	5,16E-01	6,34E-01	7,57E-01	9,03E-01	1,00E+00	5,13E-01
7,10E+01	1,05E+02	1,50E+02	1,75E+02	2,15E+02	2,57E+02	3,07E+02	3,40E+02	1,74E+02
40,5	33	25,5	21	16,5	12	7,5	4,5	1,5
-10,7091	-10,053	-9,1317	-8,421	-7,5825	-6,5535	-5,256	-4,125	-2,49
-0,07	0,105	-0,139	-0,17	-0,203	-0,25	-0,315	-0,417	-0,692
-0,998	-0,995	-0,99	-0,986	-0,979	-0,968	-0,949	-0,909	-0,722
1,497491	1,48989	1,54577	1,504218	1,56844	1,65881	1,38527	1,29181	7,24023



Fpx
1,26E+01
-3,35E+01
7,58E+00
1,56E+01
6,78E+00
-8,22E-02
2,22E+01
5,79E+01
1,18E+02
1,16E+02
1,64E+02
2,43E+02
2,83E+02
3,66E+02
4,20E+02
-4,73E+02
-2,29E+03
-1,99E+03
-1,27E+03
-1,14E+03
-5,87E+02
-3,91E+02
-3,01E+02
-3,49E+02
-2,23E+02
-1,11E+02
9,65E-01
1,29E+02
1,85E+02

Fpy
-1,12E+02
2,06E+02
-5,03E+01
-1,31E+02
-9,20E+01
2,65E+02
4,20E+02
6,62E+02
9,59E+02
7,32E+02
8,79E+02
1,06E+03
1,27E+03
9,71E+02
7,71E+02
-2,85E+02
1,38E+03
3,65E+03
3,38E+03
3,96E+03
2,57E+03
2,10E+03
1,90E+03
2,84E+03
2,54E+03
2,10E+03
3,11E+03
1,75E+03
1,56E+03



2,04E+02		1,36E+03	
2,96E+02		1,82E+03	
1,24E+02		1,11E+03	
sum Fpx med fortegn		sum Fpy med fortegn	
-6,38E+03		4,46E+04	
		SI-units, mm til m	
-6,38E+00		4,46E+01	
Cfpx		Cfpy=Fpy/(0,5*rho*V^2*korde)	
-1,25E-01		8,76E-01	
	AOA[rad]	CL=Cfpy*cosA-Cfpx*sinA, pressure lift	CL gage = Ki
1,21E+01	2,11E-01	8,83E-01	9,24E-01
		CD=Cfpy*sinA+Cfpx*cosA, pressure lift	
		6,09E-02	
λ=1/57,3			

-1,28E+03	-1,15E+03	-1,11E+03	-6,54E+02	-5,32E+02	-4,88E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,67E+02	-5,35E+02	-4,88E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,67E+02	-5,28E+02	-4,87E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,42E+02	-5,32E+02	-4,89E+02	-4,55E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,71E+02	-5,31E+02	-4,89E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,58E+02	-5,30E+02	-4,89E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,50E+02	-5,26E+02	-4,82E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,62E+02	-5,24E+02	-4,83E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,48E+02	-5,20E+02	-4,77E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,74E+02	-5,30E+02	-4,86E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,56E+02	-5,35E+02	-4,91E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,55E+02	-5,23E+02	-4,86E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,57E+02	-5,27E+02	-4,84E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,49E+02	-5,27E+02	-4,85E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,49E+02	-5,34E+02	-4,88E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,66E+02	-5,36E+02	-4,89E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,34E+02	-4,89E+02	-4,57E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,43E+02	-5,33E+02	-4,90E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,51E+02	-5,34E+02	-4,87E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,08E+03	-6,32E+02	-5,30E+02	-4,83E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,36E+02	-5,24E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,47E+02	-5,33E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,56E+02	-5,33E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,86E+02	-5,22E+02	-4,82E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,48E+02	-5,29E+02	-4,82E+02	-4,53E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,68E+02	-5,33E+02	-4,82E+02	-4,45E+02
-1,29E+03	-1,16E+03	-1,08E+03	-6,43E+02	-5,37E+02	-4,89E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,08E+03	-6,71E+02	-5,37E+02	-4,85E+02	-4,50E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,73E+02	-5,32E+02	-4,85E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,56E+02	-5,28E+02	-4,83E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,75E+02	-5,36E+02	-4,92E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,65E+02	-5,28E+02	-4,87E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,48E+02	-5,29E+02	-4,86E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,96E+02	-5,22E+02	-4,77E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,08E+03	-6,53E+02	-5,33E+02	-4,90E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,56E+02	-5,37E+02	-4,91E+02	-4,52E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,53E+02	-5,36E+02	-4,93E+02	-4,53E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,47E+02	-5,33E+02	-4,89E+02	-4,54E+02
-1,30E+03	-1,17E+03	-1,09E+03	-6,44E+02	-5,38E+02	-4,91E+02	-4,54E+02
-1,28E+03	-1,16E+03	-1,08E+03	-6,58E+02	-5,36E+02	-4,88E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,56E+02	-5,34E+02	-4,85E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,47E+02	-5,25E+02	-4,82E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,59E+02	-5,34E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,12E+03	-6,68E+02	-5,26E+02	-4,85E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,62E+02	-5,29E+02	-4,86E+02	-4,43E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,48E+02	-5,23E+02	-4,81E+02	-4,41E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,57E+02	-5,28E+02	-4,85E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,50E+02	-5,37E+02	-4,90E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,12E+03	-6,50E+02	-5,29E+02	-4,88E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,62E+02	-5,27E+02	-4,89E+02	-4,55E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,54E+02	-5,36E+02	-4,91E+02	-4,52E+02
-1,30E+03	-1,17E+03	-1,11E+03	-6,39E+02	-5,38E+02	-4,94E+02	-4,59E+02

-1,30E+03	-1,16E+03	-1,11E+03	-6,70E+02	-5,33E+02	-4,89E+02	-4,54E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,67E+02	-5,39E+02	-4,86E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,12E+03	-6,50E+02	-5,35E+02	-4,87E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,51E+02	-5,34E+02	-4,90E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,12E+03	-6,45E+02	-5,31E+02	-4,90E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,33E+02	-4,87E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,65E+02	-5,38E+02	-4,87E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,90E+02	-5,35E+02	-4,89E+02	-4,45E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,59E+02	-5,26E+02	-4,88E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,60E+02	-5,35E+02	-4,85E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,66E+02	-5,31E+02	-4,83E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,47E+02	-5,36E+02	-4,90E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,46E+02	-5,26E+02	-4,78E+02	-4,46E+02
-1,27E+03	-1,15E+03	-1,10E+03	-6,55E+02	-5,25E+02	-4,74E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,49E+02	-5,29E+02	-4,81E+02	-4,40E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,63E+02	-5,31E+02	-4,80E+02	-4,41E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,45E+02	-5,26E+02	-4,79E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,60E+02	-5,28E+02	-4,84E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,57E+02	-5,29E+02	-4,89E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,67E+02	-5,33E+02	-4,87E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,59E+02	-5,34E+02	-4,89E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,58E+02	-5,38E+02	-4,86E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,46E+02	-5,32E+02	-4,91E+02	-4,50E+02
-1,30E+03	-1,16E+03	-1,09E+03	-6,39E+02	-5,34E+02	-4,89E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,62E+02	-5,34E+02	-4,89E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,51E+02	-5,30E+02	-4,82E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,65E+02	-5,32E+02	-4,80E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,57E+02	-5,30E+02	-4,87E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,68E+02	-5,30E+02	-4,82E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,66E+02	-5,28E+02	-4,84E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,58E+02	-5,32E+02	-4,89E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,55E+02	-5,36E+02	-4,88E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,48E+02	-5,30E+02	-4,87E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,43E+02	-5,29E+02	-4,91E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,59E+02	-5,30E+02	-4,83E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,53E+02	-5,33E+02	-4,85E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,42E+02	-5,31E+02	-4,85E+02	-4,50E+02
-1,28E+03	-1,16E+03	-1,09E+03	-6,53E+02	-5,29E+02	-4,84E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,52E+02	-5,29E+02	-4,90E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,45E+02	-5,28E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,12E+03	-6,48E+02	-5,26E+02	-4,81E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,49E+02	-5,34E+02	-4,87E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,46E+02	-5,27E+02	-4,82E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,52E+02	-5,31E+02	-4,81E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,54E+02	-5,29E+02	-4,79E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,48E+02	-5,28E+02	-4,84E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,67E+02	-5,30E+02	-4,89E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,66E+02	-5,27E+02	-4,83E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,63E+02	-5,27E+02	-4,84E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,64E+02	-5,34E+02	-4,79E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,70E+02	-5,37E+02	-4,85E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,54E+02	-5,31E+02	-4,82E+02	-4,45E+02

-1,28E+03	-1,14E+03	-1,09E+03	-6,72E+02	-5,31E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,50E+02	-5,29E+02	-4,79E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,39E+02	-5,30E+02	-4,84E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,08E+03	-6,49E+02	-5,34E+02	-4,87E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,39E+02	-5,29E+02	-4,83E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,45E+02	-5,30E+02	-4,83E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,59E+02	-5,30E+02	-4,85E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,62E+02	-5,31E+02	-4,80E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,50E+02	-5,26E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,45E+02	-5,28E+02	-4,83E+02	-4,43E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,41E+02	-5,29E+02	-4,85E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,55E+02	-5,27E+02	-4,88E+02	-4,52E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,49E+02	-5,30E+02	-4,88E+02	-4,52E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,54E+02	-5,29E+02	-4,83E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,52E+02	-5,29E+02	-4,82E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,30E+02	-4,83E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,74E+02	-5,33E+02	-4,86E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,62E+02	-5,34E+02	-4,92E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,65E+02	-5,34E+02	-4,90E+02	-4,51E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,60E+02	-5,38E+02	-4,84E+02	-4,52E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,63E+02	-5,34E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,76E+02	-5,30E+02	-4,88E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,61E+02	-5,28E+02	-4,84E+02	-4,50E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,59E+02	-5,30E+02	-4,79E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,65E+02	-5,29E+02	-4,86E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,64E+02	-5,34E+02	-4,85E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,50E+02	-5,25E+02	-4,82E+02	-4,43E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,68E+02	-5,34E+02	-4,92E+02	-4,54E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,43E+02	-5,32E+02	-4,92E+02	-4,53E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,54E+02	-5,24E+02	-4,82E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,45E+02	-5,29E+02	-4,81E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,44E+02	-5,29E+02	-4,86E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,70E+02	-5,26E+02	-4,85E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,38E+02	-5,24E+02	-4,79E+02	-4,44E+02
-1,27E+03	-1,13E+03	-1,10E+03	-6,77E+02	-5,30E+02	-4,77E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,61E+02	-5,23E+02	-4,81E+02	-4,42E+02
-1,28E+03	-1,15E+03	-1,06E+03	-6,55E+02	-5,29E+02	-4,85E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,08E+03	-6,64E+02	-5,37E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,63E+02	-5,34E+02	-4,83E+02	-4,44E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,60E+02	-5,32E+02	-4,80E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,59E+02	-5,26E+02	-4,84E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,41E+02	-5,25E+02	-4,81E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,64E+02	-5,29E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,44E+02	-5,29E+02	-4,87E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,50E+02	-5,24E+02	-4,80E+02	-4,46E+02
-1,26E+03	-1,13E+03	-1,10E+03	-6,58E+02	-5,28E+02	-4,76E+02	-4,42E+02
-1,27E+03	-1,13E+03	-1,10E+03	-6,66E+02	-5,24E+02	-4,80E+02	-4,41E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,50E+02	-5,31E+02	-4,82E+02	-4,42E+02
-1,29E+03	-1,16E+03	-1,08E+03	-6,42E+02	-5,30E+02	-4,86E+02	-4,42E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,40E+02	-5,29E+02	-4,79E+02	-4,44E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,45E+02	-5,23E+02	-4,84E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,60E+02	-5,26E+02	-4,83E+02	-4,49E+02

-1,28E+03	-1,14E+03	-1,10E+03	-6,56E+02	-5,24E+02	-4,81E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,69E+02	-5,24E+02	-4,75E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,55E+02	-5,26E+02	-4,83E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,50E+02	-5,28E+02	-4,86E+02	-4,55E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,40E+02	-5,21E+02	-4,77E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,45E+02	-5,28E+02	-4,81E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,47E+02	-5,31E+02	-4,86E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,80E+02	-5,26E+02	-4,77E+02	-4,45E+02
-1,27E+03	-1,15E+03	-1,05E+03	-6,64E+02	-5,32E+02	-4,82E+02	-4,43E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,48E+02	-5,24E+02	-4,79E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,73E+02	-5,25E+02	-4,79E+02	-4,49E+02
-1,26E+03	-1,13E+03	-1,10E+03	-6,81E+02	-5,24E+02	-4,79E+02	-4,44E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,44E+02	-5,25E+02	-4,80E+02	-4,42E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,49E+02	-5,31E+02	-4,79E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,56E+02	-5,32E+02	-4,89E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,35E+02	-5,30E+02	-4,85E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,54E+02	-5,28E+02	-4,83E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,65E+02	-5,30E+02	-4,82E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,43E+02	-5,28E+02	-4,82E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,57E+02	-5,27E+02	-4,84E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,71E+02	-5,21E+02	-4,76E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,57E+02	-5,30E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,68E+02	-5,33E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,49E+02	-5,26E+02	-4,78E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,44E+02	-5,27E+02	-4,85E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,41E+02	-5,32E+02	-4,86E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,46E+02	-5,32E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,73E+02	-5,33E+02	-4,86E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,58E+02	-5,33E+02	-4,86E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,73E+02	-5,26E+02	-4,80E+02	-4,52E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,62E+02	-5,28E+02	-4,83E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,54E+02	-5,35E+02	-4,89E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,45E+02	-5,23E+02	-4,82E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,33E+02	-4,85E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,51E+02	-5,26E+02	-4,83E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,56E+02	-5,30E+02	-4,88E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,58E+02	-5,34E+02	-4,89E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,44E+02	-5,32E+02	-4,88E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,52E+02	-5,33E+02	-4,91E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,64E+02	-5,33E+02	-4,89E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,59E+02	-5,32E+02	-4,87E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,49E+02	-5,35E+02	-4,90E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,51E+02	-5,28E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,39E+02	-5,26E+02	-4,85E+02	-4,50E+02
-1,28E+03	-1,14E+03	-1,12E+03	-6,47E+02	-5,27E+02	-4,85E+02	-4,48E+02
-1,30E+03	-1,16E+03	-1,09E+03	-6,34E+02	-5,34E+02	-4,91E+02	-4,57E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,51E+02	-5,30E+02	-4,83E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,49E+02	-5,34E+02	-4,86E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,51E+02	-5,24E+02	-4,83E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,61E+02	-5,31E+02	-4,81E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,57E+02	-5,30E+02	-4,83E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,12E+03	-6,72E+02	-5,28E+02	-4,85E+02	-4,52E+02

-1,28E+03	-1,14E+03	-1,09E+03	-6,80E+02	-5,29E+02	-4,81E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,64E+02	-5,32E+02	-4,80E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,51E+02	-5,28E+02	-4,83E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,54E+02	-5,29E+02	-4,88E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,56E+02	-5,35E+02	-4,88E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,55E+02	-5,37E+02	-4,83E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,65E+02	-5,30E+02	-4,82E+02	-4,42E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,46E+02	-5,28E+02	-4,82E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,47E+02	-5,30E+02	-4,82E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,45E+02	-5,32E+02	-4,85E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,57E+02	-5,40E+02	-4,88E+02	-4,55E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,51E+02	-5,34E+02	-4,92E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,46E+02	-5,31E+02	-4,87E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,59E+02	-5,38E+02	-4,93E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,78E+02	-5,32E+02	-4,77E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,47E+02	-5,35E+02	-4,88E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,31E+02	-4,89E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,67E+02	-5,27E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,08E+03	-6,64E+02	-5,30E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,77E+02	-5,31E+02	-4,83E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,08E+03	-6,54E+02	-5,31E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,57E+02	-5,34E+02	-4,82E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,62E+02	-5,30E+02	-4,89E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,61E+02	-5,26E+02	-4,83E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,60E+02	-5,29E+02	-4,84E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,07E+03	-6,47E+02	-5,35E+02	-4,86E+02	-4,47E+02
-1,27E+03	-1,13E+03	-1,10E+03	-6,63E+02	-5,29E+02	-4,82E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,08E+03	-6,48E+02	-5,28E+02	-4,84E+02	-4,47E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,44E+02	-5,34E+02	-4,85E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,49E+02	-5,27E+02	-4,79E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,63E+02	-5,35E+02	-4,88E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,44E+02	-5,33E+02	-4,87E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,08E+03	-6,67E+02	-5,27E+02	-4,80E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,47E+02	-5,20E+02	-4,78E+02	-4,42E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,42E+02	-5,25E+02	-4,80E+02	-4,42E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,39E+02	-5,30E+02	-4,87E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,54E+02	-5,25E+02	-4,83E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,57E+02	-5,23E+02	-4,85E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,08E+03	-6,53E+02	-5,25E+02	-4,83E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,65E+02	-5,26E+02	-4,83E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,61E+02	-5,33E+02	-4,82E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,33E+02	-5,31E+02	-4,89E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,37E+02	-5,28E+02	-4,88E+02	-4,50E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,72E+02	-5,29E+02	-4,87E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,64E+02	-5,31E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,50E+02	-5,25E+02	-4,80E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,35E+02	-5,31E+02	-4,87E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,65E+02	-5,33E+02	-4,85E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,42E+02	-5,32E+02	-4,89E+02	-4,50E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,53E+02	-5,29E+02	-4,85E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,45E+02	-5,30E+02	-4,85E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,46E+02	-5,29E+02	-4,84E+02	-4,48E+02

-1,29E+03	-1,16E+03	-1,09E+03	-6,28E+02	-5,26E+02	-4,82E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,44E+02	-5,27E+02	-4,88E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,61E+02	-5,29E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,52E+02	-5,28E+02	-4,83E+02	-4,44E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,67E+02	-5,36E+02	-4,85E+02	-4,45E+02
-1,29E+03	-1,16E+03	-1,07E+03	-6,62E+02	-5,37E+02	-4,87E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,62E+02	-5,29E+02	-4,82E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,86E+02	-5,31E+02	-4,83E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,50E+02	-5,31E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,47E+02	-5,36E+02	-4,87E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,48E+02	-5,34E+02	-4,90E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,38E+02	-5,33E+02	-4,87E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,46E+02	-5,33E+02	-4,86E+02	-4,51E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,60E+02	-5,35E+02	-4,85E+02	-4,52E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,83E+02	-5,27E+02	-4,81E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,64E+02	-5,31E+02	-4,89E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,58E+02	-5,36E+02	-4,90E+02	-4,56E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,47E+02	-5,35E+02	-4,85E+02	-4,52E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,72E+02	-5,32E+02	-4,85E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,65E+02	-5,29E+02	-4,83E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,47E+02	-5,33E+02	-4,84E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,77E+02	-5,31E+02	-4,87E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,57E+02	-5,35E+02	-4,89E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,48E+02	-5,32E+02	-4,87E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,50E+02	-5,34E+02	-4,85E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,63E+02	-5,29E+02	-4,88E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,61E+02	-5,34E+02	-4,88E+02	-4,51E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,49E+02	-5,34E+02	-4,90E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,72E+02	-5,34E+02	-4,88E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,39E+02	-5,32E+02	-4,91E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,61E+02	-5,32E+02	-4,89E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,54E+02	-5,27E+02	-4,86E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,50E+02	-5,26E+02	-4,81E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,52E+02	-5,28E+02	-4,82E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,57E+02	-5,31E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,69E+02	-5,34E+02	-4,88E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,53E+02	-5,28E+02	-4,82E+02	-4,50E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,54E+02	-5,34E+02	-4,89E+02	-4,54E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,61E+02	-5,32E+02	-4,83E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,74E+02	-5,36E+02	-4,84E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,47E+02	-5,29E+02	-4,83E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,53E+02	-5,29E+02	-4,82E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,46E+02	-5,20E+02	-4,82E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,55E+02	-5,29E+02	-4,86E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,49E+02	-5,33E+02	-4,88E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,61E+02	-5,27E+02	-4,85E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,50E+02	-5,33E+02	-4,88E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,58E+02	-5,25E+02	-4,78E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,62E+02	-5,27E+02	-4,84E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,64E+02	-5,28E+02	-4,86E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,58E+02	-5,30E+02	-4,82E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,56E+02	-5,34E+02	-4,92E+02	-4,52E+02

-1,29E+03	-1,16E+03	-1,11E+03	-6,60E+02	-5,43E+02	-4,93E+02	-4,56E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,52E+02	-5,39E+02	-4,86E+02	-4,50E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,75E+02	-5,38E+02	-4,85E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,57E+02	-5,33E+02	-4,88E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,57E+02	-5,30E+02	-4,86E+02	-4,45E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,52E+02	-5,30E+02	-4,87E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,52E+02	-5,27E+02	-4,81E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,54E+02	-5,34E+02	-4,85E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,40E+02	-5,29E+02	-4,83E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,44E+02	-5,31E+02	-4,86E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,49E+02	-5,26E+02	-4,81E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,58E+02	-5,26E+02	-4,79E+02	-4,44E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,50E+02	-5,25E+02	-4,80E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,56E+02	-5,28E+02	-4,84E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,55E+02	-5,27E+02	-4,80E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,64E+02	-5,23E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,70E+02	-5,33E+02	-4,86E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,72E+02	-5,31E+02	-4,78E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,64E+02	-5,28E+02	-4,85E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,12E+03	-6,61E+02	-5,32E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,64E+02	-5,33E+02	-4,87E+02	-4,54E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,63E+02	-5,34E+02	-4,90E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,55E+02	-5,31E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,55E+02	-5,35E+02	-4,89E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,53E+02	-5,32E+02	-4,87E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,57E+02	-5,30E+02	-4,85E+02	-4,50E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,70E+02	-5,28E+02	-4,82E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,27E+02	-4,84E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,49E+02	-5,32E+02	-4,88E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,59E+02	-5,34E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,54E+02	-5,30E+02	-4,89E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,12E+03	-6,55E+02	-5,30E+02	-4,84E+02	-4,51E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,43E+02	-5,35E+02	-4,89E+02	-4,55E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,35E+02	-5,31E+02	-4,84E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,45E+02	-5,23E+02	-4,80E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,64E+02	-5,24E+02	-4,83E+02	-4,44E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,76E+02	-5,32E+02	-4,85E+02	-4,43E+02
-1,27E+03	-1,13E+03	-1,09E+03	-6,77E+02	-5,31E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,52E+02	-5,34E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,40E+02	-5,29E+02	-4,85E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,53E+02	-5,29E+02	-4,85E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,49E+02	-5,30E+02	-4,89E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,55E+02	-5,33E+02	-4,94E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,62E+02	-5,35E+02	-4,87E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,56E+02	-5,32E+02	-4,88E+02	-4,56E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,53E+02	-5,27E+02	-4,86E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,12E+03	-6,52E+02	-5,33E+02	-4,91E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,67E+02	-5,28E+02	-4,86E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,51E+02	-5,31E+02	-4,83E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,52E+02	-5,33E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,37E+02	-5,28E+02	-4,81E+02	-4,50E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,73E+02	-5,26E+02	-4,82E+02	-4,44E+02

-1,27E+03	-1,13E+03	-1,10E+03	-6,68E+02	-5,30E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,55E+02	-5,24E+02	-4,83E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,47E+02	-5,22E+02	-4,85E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,50E+02	-5,25E+02	-4,83E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,48E+02	-5,29E+02	-4,86E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,61E+02	-5,32E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,69E+02	-5,35E+02	-4,85E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,66E+02	-5,35E+02	-4,83E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,79E+02	-5,40E+02	-4,82E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,75E+02	-5,35E+02	-4,82E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,45E+02	-5,28E+02	-4,82E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,60E+02	-5,33E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,64E+02	-5,36E+02	-4,88E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,43E+02	-5,32E+02	-4,84E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,42E+02	-5,24E+02	-4,84E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,36E+02	-4,90E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,12E+03	-6,62E+02	-5,31E+02	-4,86E+02	-4,48E+02
-1,27E+03	-1,15E+03	-1,10E+03	-6,60E+02	-5,28E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,41E+02	-5,32E+02	-4,86E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,67E+02	-5,23E+02	-4,84E+02	-4,44E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,55E+02	-5,31E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,70E+02	-5,24E+02	-4,86E+02	-4,46E+02
-1,28E+03	-1,16E+03	-1,07E+03	-6,55E+02	-5,33E+02	-4,88E+02	-4,55E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,51E+02	-5,35E+02	-4,90E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,60E+02	-5,36E+02	-4,89E+02	-4,52E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,88E+02	-5,27E+02	-4,83E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,42E+02	-5,27E+02	-4,80E+02	-4,42E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,48E+02	-5,23E+02	-4,75E+02	-4,42E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,45E+02	-5,30E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,68E+02	-5,30E+02	-4,90E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,61E+02	-5,29E+02	-4,83E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,64E+02	-5,27E+02	-4,81E+02	-4,44E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,42E+02	-5,23E+02	-4,82E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,62E+02	-5,29E+02	-4,82E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,60E+02	-5,33E+02	-4,81E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,49E+02	-5,28E+02	-4,78E+02	-4,49E+02
-1,26E+03	-1,13E+03	-1,09E+03	-6,71E+02	-5,32E+02	-4,89E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,53E+02	-5,24E+02	-4,86E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,52E+02	-5,29E+02	-4,82E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,63E+02	-5,27E+02	-4,87E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,70E+02	-5,31E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,62E+02	-5,31E+02	-4,84E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,51E+02	-5,28E+02	-4,80E+02	-4,38E+02
-1,27E+03	-1,13E+03	-1,10E+03	-6,51E+02	-5,22E+02	-4,83E+02	-4,41E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,42E+02	-5,26E+02	-4,81E+02	-4,42E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,67E+02	-5,31E+02	-4,82E+02	-4,43E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,47E+02	-5,31E+02	-4,84E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,54E+02	-5,27E+02	-4,82E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,52E+02	-5,27E+02	-4,78E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,58E+02	-5,27E+02	-4,82E+02	-4,42E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,50E+02	-5,28E+02	-4,80E+02	-4,43E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,46E+02	-5,28E+02	-4,82E+02	-4,50E+02

-1,28E+03	-1,14E+03	-1,11E+03	-6,62E+02	-5,27E+02	-4,84E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,65E+02	-5,35E+02	-4,91E+02	-4,51E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,67E+02	-5,35E+02	-4,84E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,55E+02	-5,32E+02	-4,90E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,60E+02	-5,33E+02	-4,87E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,63E+02	-5,25E+02	-4,85E+02	-4,45E+02
-1,28E+03	-1,16E+03	-1,09E+03	-6,48E+02	-5,31E+02	-4,86E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,61E+02	-5,32E+02	-4,84E+02	-4,54E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,65E+02	-5,35E+02	-4,83E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,58E+02	-5,32E+02	-4,89E+02	-4,51E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,52E+02	-5,28E+02	-4,84E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,41E+02	-5,27E+02	-4,83E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,71E+02	-5,30E+02	-4,86E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,63E+02	-5,28E+02	-4,86E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,50E+02	-5,29E+02	-4,85E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,54E+02	-5,30E+02	-4,81E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,61E+02	-5,26E+02	-4,83E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,53E+02	-5,30E+02	-4,86E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,41E+02	-5,27E+02	-4,81E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,44E+02	-5,32E+02	-4,87E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,41E+02	-5,31E+02	-4,83E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,44E+02	-5,27E+02	-4,81E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,52E+02	-5,26E+02	-4,79E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,51E+02	-5,29E+02	-4,87E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,56E+02	-5,29E+02	-4,93E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,57E+02	-5,35E+02	-4,90E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,49E+02	-5,31E+02	-4,91E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,51E+02	-5,32E+02	-4,87E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,55E+02	-5,24E+02	-4,79E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,67E+02	-5,32E+02	-4,79E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,47E+02	-5,32E+02	-4,81E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,37E+02	-5,26E+02	-4,80E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,32E+02	-5,29E+02	-4,85E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,67E+02	-5,26E+02	-4,84E+02	-4,50E+02
-1,30E+03	-1,17E+03	-1,09E+03	-6,23E+02	-5,34E+02	-4,88E+02	-4,50E+02
-1,30E+03	-1,17E+03	-1,10E+03	-6,52E+02	-5,37E+02	-4,91E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,65E+02	-5,31E+02	-4,82E+02	-4,43E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,65E+02	-5,28E+02	-4,86E+02	-4,45E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,42E+02	-5,30E+02	-4,85E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,65E+02	-5,30E+02	-4,80E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,53E+02	-5,27E+02	-4,80E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,55E+02	-5,25E+02	-4,80E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,58E+02	-5,30E+02	-4,83E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,58E+02	-5,36E+02	-4,87E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,61E+02	-5,32E+02	-4,92E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,08E+03	-6,51E+02	-5,38E+02	-4,90E+02	-4,56E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,62E+02	-5,35E+02	-4,86E+02	-4,46E+02
-1,26E+03	-1,13E+03	-1,10E+03	-6,97E+02	-5,23E+02	-4,78E+02	-4,42E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,62E+02	-5,29E+02	-4,83E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,66E+02	-5,42E+02	-4,90E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,39E+02	-5,31E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,54E+02	-5,28E+02	-4,88E+02	-4,48E+02

-1,28E+03	-1,14E+03	-1,11E+03	-6,60E+02	-5,25E+02	-4,91E+02	-4,51E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,55E+02	-5,25E+02	-4,83E+02	-4,50E+02
-1,27E+03	-1,15E+03	-1,11E+03	-6,63E+02	-5,32E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,33E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,59E+02	-5,35E+02	-4,84E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,64E+02	-5,34E+02	-4,87E+02	-4,53E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,49E+02	-5,34E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,64E+02	-5,36E+02	-4,86E+02	-4,50E+02
-1,28E+03	-1,16E+03	-1,09E+03	-6,67E+02	-5,35E+02	-4,89E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,52E+02	-5,30E+02	-4,87E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,50E+02	-5,27E+02	-4,82E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,49E+02	-5,30E+02	-4,82E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,54E+02	-5,29E+02	-4,89E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,63E+02	-5,30E+02	-4,82E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,41E+02	-5,28E+02	-4,85E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,42E+02	-5,31E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,60E+02	-5,30E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,52E+02	-5,32E+02	-4,83E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,62E+02	-5,34E+02	-4,82E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,38E+02	-4,85E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,42E+02	-5,34E+02	-4,91E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,51E+02	-5,28E+02	-4,81E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,51E+02	-5,30E+02	-4,83E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,50E+02	-5,32E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,65E+02	-5,33E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,59E+02	-5,29E+02	-4,86E+02	-4,55E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,56E+02	-5,36E+02	-4,93E+02	-4,54E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,74E+02	-5,30E+02	-4,85E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,57E+02	-5,32E+02	-4,85E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,46E+02	-5,31E+02	-4,88E+02	-4,51E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,59E+02	-5,23E+02	-4,86E+02	-4,52E+02
-1,27E+03	-1,13E+03	-1,09E+03	-6,52E+02	-5,31E+02	-4,83E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,61E+02	-5,24E+02	-4,82E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,43E+02	-5,29E+02	-4,81E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,43E+02	-5,31E+02	-4,84E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,59E+02	-5,36E+02	-4,83E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,51E+02	-5,35E+02	-4,84E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,49E+02	-5,29E+02	-4,82E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,62E+02	-5,30E+02	-4,85E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,26E+02	-4,84E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,41E+02	-5,32E+02	-4,89E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,54E+02	-5,30E+02	-4,85E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,53E+02	-5,27E+02	-4,86E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,50E+02	-5,31E+02	-4,87E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,46E+02	-5,29E+02	-4,82E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,59E+02	-5,27E+02	-4,78E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,47E+02	-5,29E+02	-4,83E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,60E+02	-5,30E+02	-4,85E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,60E+02	-5,33E+02	-4,88E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,67E+02	-5,27E+02	-4,78E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,50E+02	-5,25E+02	-4,79E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,58E+02	-5,29E+02	-4,82E+02	-4,45E+02

-1,27E+03	-1,15E+03	-1,08E+03	-6,53E+02	-5,37E+02	-4,83E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,62E+02	-5,28E+02	-4,84E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,12E+03	-6,50E+02	-5,24E+02	-4,79E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,48E+02	-5,29E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,58E+02	-5,35E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,61E+02	-5,34E+02	-4,87E+02	-4,50E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,77E+02	-5,30E+02	-4,82E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,82E+02	-5,29E+02	-4,84E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,38E+02	-5,33E+02	-4,86E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,66E+02	-5,30E+02	-4,82E+02	-4,42E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,66E+02	-5,35E+02	-4,85E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,51E+02	-5,27E+02	-4,82E+02	-4,44E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,59E+02	-5,24E+02	-4,78E+02	-4,44E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,69E+02	-5,28E+02	-4,86E+02	-4,44E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,60E+02	-5,29E+02	-4,85E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,53E+02	-5,30E+02	-4,83E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,51E+02	-5,32E+02	-4,91E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,63E+02	-5,34E+02	-4,88E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,49E+02	-5,29E+02	-4,90E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,55E+02	-5,31E+02	-4,85E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,53E+02	-5,31E+02	-4,89E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,52E+02	-5,33E+02	-4,90E+02	-4,54E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,55E+02	-5,36E+02	-4,86E+02	-4,54E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,51E+02	-5,34E+02	-4,85E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,63E+02	-5,39E+02	-4,86E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,58E+02	-5,31E+02	-4,87E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,58E+02	-5,28E+02	-4,85E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,41E+02	-5,33E+02	-4,87E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,30E+02	-4,83E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,41E+02	-5,28E+02	-4,86E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,47E+02	-5,28E+02	-4,80E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,47E+02	-5,33E+02	-4,88E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,29E+02	-4,82E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,58E+02	-5,32E+02	-4,82E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,61E+02	-5,34E+02	-4,84E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,48E+02	-5,31E+02	-4,89E+02	-4,50E+02
-1,27E+03	-1,14E+03	-1,12E+03	-6,88E+02	-5,30E+02	-4,84E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,12E+03	-6,68E+02	-5,27E+02	-4,81E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,41E+02	-5,31E+02	-4,84E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,67E+02	-5,30E+02	-4,84E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,49E+02	-5,29E+02	-4,84E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,67E+02	-5,28E+02	-4,81E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,65E+02	-5,30E+02	-4,88E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,71E+02	-5,27E+02	-4,84E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,49E+02	-5,33E+02	-4,87E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,59E+02	-5,24E+02	-4,74E+02	-4,39E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,48E+02	-5,31E+02	-4,81E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,52E+02	-5,24E+02	-4,76E+02	-4,43E+02
-1,27E+03	-1,13E+03	-1,10E+03	-6,77E+02	-5,29E+02	-4,79E+02	-4,41E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,55E+02	-5,36E+02	-4,84E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,41E+02	-5,35E+02	-4,88E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,59E+02	-5,36E+02	-4,90E+02	-4,48E+02

-1,29E+03	-1,16E+03	-1,08E+03	-6,48E+02	-5,33E+02	-4,87E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,54E+02	-5,35E+02	-4,88E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,42E+02	-5,26E+02	-4,86E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,37E+02	-5,27E+02	-4,85E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,69E+02	-5,31E+02	-4,88E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,60E+02	-5,36E+02	-4,90E+02	-4,55E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,46E+02	-5,24E+02	-4,82E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,56E+02	-5,28E+02	-4,85E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,44E+02	-5,26E+02	-4,80E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,52E+02	-5,26E+02	-4,82E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,57E+02	-5,29E+02	-4,86E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,49E+02	-5,34E+02	-4,90E+02	-4,56E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,41E+02	-5,34E+02	-4,91E+02	-4,55E+02
-1,28E+03	-1,14E+03	-1,13E+03	-6,78E+02	-5,37E+02	-4,86E+02	-4,54E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,52E+02	-5,35E+02	-4,85E+02	-4,52E+02
-1,28E+03	-1,14E+03	-1,12E+03	-6,59E+02	-5,27E+02	-4,85E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,12E+03	-6,63E+02	-5,31E+02	-4,81E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,45E+02	-5,24E+02	-4,84E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,60E+02	-5,30E+02	-4,87E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,52E+02	-5,27E+02	-4,82E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,60E+02	-5,32E+02	-4,87E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,54E+02	-5,33E+02	-4,82E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,40E+02	-5,27E+02	-4,83E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,43E+02	-5,29E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,49E+02	-5,33E+02	-4,80E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,49E+02	-5,30E+02	-4,83E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,61E+02	-5,27E+02	-4,79E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,52E+02	-5,28E+02	-4,84E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,41E+02	-5,27E+02	-4,82E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,48E+02	-5,27E+02	-4,80E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,47E+02	-5,29E+02	-4,84E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,31E+02	-4,83E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,54E+02	-5,26E+02	-4,86E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,32E+02	-4,87E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,65E+02	-5,35E+02	-4,84E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,44E+02	-5,26E+02	-4,85E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,71E+02	-5,27E+02	-4,80E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,52E+02	-5,35E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,69E+02	-5,30E+02	-4,87E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,56E+02	-5,33E+02	-4,91E+02	-4,52E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,64E+02	-5,35E+02	-4,83E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,59E+02	-5,26E+02	-4,85E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,69E+02	-5,31E+02	-4,85E+02	-4,44E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,49E+02	-5,30E+02	-4,85E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,50E+02	-5,27E+02	-4,80E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,13E+03	-6,75E+02	-5,30E+02	-4,82E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,36E+02	-5,30E+02	-4,88E+02	-4,54E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,52E+02	-5,35E+02	-4,80E+02	-4,52E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,62E+02	-5,31E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,59E+02	-5,29E+02	-4,81E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,43E+02	-5,31E+02	-4,84E+02	-4,52E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,71E+02	-5,24E+02	-4,81E+02	-4,44E+02

-1,27E+03	-1,14E+03	-1,08E+03	-6,66E+02	-5,23E+02	-4,84E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,58E+02	-5,31E+02	-4,82E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,53E+02	-5,32E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,53E+02	-5,31E+02	-4,88E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,57E+02	-5,36E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,59E+02	-5,36E+02	-4,87E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,43E+02	-5,21E+02	-4,82E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,50E+02	-5,28E+02	-4,89E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,08E+03	-6,75E+02	-5,34E+02	-4,88E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,69E+02	-5,34E+02	-4,90E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,62E+02	-5,33E+02	-4,87E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,63E+02	-5,28E+02	-4,86E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,55E+02	-5,29E+02	-4,86E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,53E+02	-5,29E+02	-4,86E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,39E+02	-5,30E+02	-4,88E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,49E+02	-5,31E+02	-4,87E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,71E+02	-5,29E+02	-4,80E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,64E+02	-5,31E+02	-4,91E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,54E+02	-5,30E+02	-4,88E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,52E+02	-5,28E+02	-4,90E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,13E+03	-6,60E+02	-5,34E+02	-4,89E+02	-4,47E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,52E+02	-5,37E+02	-4,95E+02	-4,58E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,74E+02	-5,37E+02	-4,91E+02	-4,57E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,55E+02	-5,33E+02	-4,90E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,58E+02	-5,24E+02	-4,80E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,69E+02	-5,30E+02	-4,80E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,47E+02	-5,23E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,52E+02	-5,28E+02	-4,83E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,45E+02	-5,34E+02	-4,88E+02	-4,52E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,65E+02	-5,34E+02	-4,91E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,63E+02	-5,31E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,63E+02	-5,34E+02	-4,88E+02	-4,50E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,48E+02	-5,31E+02	-4,88E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,60E+02	-5,38E+02	-4,88E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,12E+03	-6,53E+02	-5,27E+02	-4,82E+02	-4,50E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,58E+02	-5,29E+02	-4,81E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,49E+02	-5,27E+02	-4,82E+02	-4,44E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,54E+02	-5,27E+02	-4,80E+02	-4,44E+02
-1,27E+03	-1,13E+03	-1,10E+03	-6,64E+02	-5,21E+02	-4,75E+02	-4,44E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,71E+02	-5,29E+02	-4,84E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,55E+02	-5,21E+02	-4,74E+02	-4,38E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,71E+02	-5,26E+02	-4,80E+02	-4,40E+02
-1,27E+03	-1,15E+03	-1,08E+03	-6,71E+02	-5,33E+02	-4,87E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,67E+02	-5,29E+02	-4,83E+02	-4,44E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,47E+02	-5,33E+02	-4,87E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,60E+02	-5,29E+02	-4,82E+02	-4,44E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,65E+02	-5,27E+02	-4,80E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,51E+02	-5,29E+02	-4,81E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,68E+02	-5,33E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,53E+02	-5,28E+02	-4,82E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,42E+02	-5,25E+02	-4,84E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,64E+02	-5,26E+02	-4,79E+02	-4,43E+02

-1,28E+03	-1,15E+03	-1,10E+03	-6,49E+02	-5,30E+02	-4,84E+02	-4,44E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,59E+02	-5,21E+02	-4,85E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,52E+02	-5,26E+02	-4,84E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,62E+02	-5,35E+02	-4,92E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,68E+02	-5,30E+02	-4,84E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,75E+02	-5,29E+02	-4,78E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,43E+02	-5,30E+02	-4,85E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,56E+02	-5,29E+02	-4,85E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,40E+02	-5,32E+02	-4,88E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,57E+02	-5,32E+02	-4,89E+02	-4,52E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,49E+02	-5,29E+02	-4,86E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,57E+02	-5,27E+02	-4,82E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,43E+02	-5,29E+02	-4,85E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,59E+02	-5,30E+02	-4,85E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,61E+02	-5,24E+02	-4,78E+02	-4,43E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,43E+02	-5,24E+02	-4,80E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,55E+02	-5,32E+02	-4,82E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,50E+02	-5,32E+02	-4,89E+02	-4,42E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,56E+02	-5,30E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,12E+03	-6,73E+02	-5,29E+02	-4,87E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,66E+02	-5,34E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,08E+03	-6,60E+02	-5,40E+02	-4,95E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,52E+02	-5,39E+02	-4,88E+02	-4,55E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,46E+02	-5,32E+02	-4,88E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,46E+02	-5,36E+02	-4,84E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,38E+02	-5,34E+02	-4,89E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,57E+02	-5,38E+02	-4,92E+02	-4,47E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,50E+02	-5,36E+02	-4,94E+02	-4,54E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,90E+02	-5,31E+02	-4,92E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,66E+02	-5,28E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,46E+02	-5,27E+02	-4,88E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,47E+02	-5,27E+02	-4,80E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,53E+02	-5,35E+02	-4,88E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,37E+02	-5,29E+02	-4,85E+02	-4,52E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,66E+02	-5,33E+02	-4,88E+02	-4,50E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,76E+02	-5,34E+02	-4,83E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,62E+02	-5,34E+02	-4,88E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,54E+02	-5,30E+02	-4,86E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,70E+02	-5,26E+02	-4,82E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,12E+03	-6,73E+02	-5,31E+02	-4,81E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,63E+02	-5,29E+02	-4,80E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,52E+02	-5,30E+02	-4,87E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,57E+02	-5,32E+02	-4,87E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,50E+02	-5,33E+02	-4,90E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,34E+02	-5,33E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,53E+02	-5,36E+02	-4,87E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,65E+02	-5,31E+02	-4,89E+02	-4,47E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,37E+02	-5,31E+02	-4,89E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,55E+02	-5,30E+02	-4,82E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,35E+02	-4,90E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,50E+02	-5,36E+02	-4,92E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,47E+02	-5,32E+02	-4,85E+02	-4,47E+02

-1,29E+03	-1,15E+03	-1,12E+03	-6,44E+02	-5,31E+02	-4,90E+02	-4,52E+02
-1,28E+03	-1,16E+03	-1,09E+03	-6,45E+02	-5,34E+02	-4,86E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,67E+02	-5,30E+02	-4,79E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,57E+02	-5,21E+02	-4,81E+02	-4,44E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,54E+02	-5,22E+02	-4,85E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,28E+02	-4,80E+02	-4,46E+02
-1,26E+03	-1,13E+03	-1,09E+03	-6,67E+02	-5,29E+02	-4,83E+02	-4,42E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,65E+02	-5,22E+02	-4,80E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,67E+02	-5,29E+02	-4,82E+02	-4,44E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,53E+02	-5,25E+02	-4,74E+02	-4,40E+02
-1,27E+03	-1,13E+03	-1,09E+03	-6,50E+02	-5,22E+02	-4,79E+02	-4,41E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,37E+02	-5,31E+02	-4,84E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,41E+02	-5,31E+02	-4,87E+02	-4,50E+02
-1,30E+03	-1,16E+03	-1,09E+03	-6,55E+02	-5,31E+02	-4,89E+02	-4,52E+02
-1,30E+03	-1,17E+03	-1,10E+03	-6,50E+02	-5,32E+02	-4,89E+02	-4,54E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,56E+02	-5,40E+02	-4,91E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,55E+02	-5,27E+02	-4,84E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,72E+02	-5,32E+02	-4,81E+02	-4,50E+02
-1,26E+03	-1,13E+03	-1,11E+03	-6,86E+02	-5,29E+02	-4,80E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,41E+02	-5,31E+02	-4,82E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,60E+02	-5,28E+02	-4,80E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,34E+02	-5,23E+02	-4,81E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,55E+02	-5,28E+02	-4,85E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,75E+02	-5,34E+02	-4,85E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,57E+02	-5,30E+02	-4,88E+02	-4,52E+02
-1,30E+03	-1,17E+03	-1,10E+03	-6,56E+02	-5,32E+02	-4,85E+02	-4,51E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,55E+02	-5,38E+02	-4,92E+02	-4,54E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,53E+02	-5,32E+02	-4,80E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,64E+02	-5,34E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,49E+02	-5,32E+02	-4,88E+02	-4,49E+02
-1,28E+03	-1,16E+03	-1,09E+03	-6,48E+02	-5,28E+02	-4,87E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,31E+02	-5,26E+02	-4,87E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,59E+02	-5,20E+02	-4,76E+02	-4,44E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,57E+02	-5,29E+02	-4,87E+02	-4,43E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,57E+02	-5,29E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,58E+02	-5,28E+02	-4,82E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,61E+02	-5,31E+02	-4,84E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,49E+02	-5,32E+02	-4,85E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,78E+02	-5,32E+02	-4,81E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,62E+02	-5,32E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,64E+02	-5,27E+02	-4,84E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,42E+02	-5,27E+02	-4,83E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,49E+02	-5,28E+02	-4,87E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,54E+02	-5,34E+02	-4,89E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,52E+02	-5,29E+02	-4,85E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,38E+02	-5,31E+02	-4,85E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,49E+02	-5,37E+02	-4,87E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,38E+02	-5,34E+02	-4,88E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,49E+02	-5,27E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,63E+02	-5,27E+02	-4,78E+02	-4,42E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,69E+02	-5,31E+02	-4,84E+02	-4,48E+02
-1,27E+03	-1,13E+03	-1,09E+03	-6,88E+02	-5,40E+02	-4,84E+02	-4,47E+02

-1,29E+03	-1,15E+03	-1,09E+03	-6,41E+02	-5,26E+02	-4,85E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,08E+03	-6,38E+02	-5,27E+02	-4,90E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,44E+02	-5,26E+02	-4,82E+02	-4,42E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,35E+02	-5,29E+02	-4,81E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,68E+02	-5,25E+02	-4,80E+02	-4,41E+02
-1,26E+03	-1,13E+03	-1,11E+03	-6,80E+02	-5,22E+02	-4,77E+02	-4,36E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,43E+02	-5,24E+02	-4,85E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,65E+02	-5,28E+02	-4,86E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,64E+02	-5,30E+02	-4,82E+02	-4,44E+02
-1,28E+03	-1,16E+03	-1,09E+03	-6,44E+02	-5,29E+02	-4,84E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,48E+02	-5,30E+02	-4,87E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,57E+02	-5,24E+02	-4,82E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,40E+02	-5,29E+02	-4,82E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,60E+02	-5,30E+02	-4,85E+02	-4,42E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,61E+02	-5,32E+02	-4,85E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,67E+02	-5,30E+02	-4,82E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,45E+02	-5,30E+02	-4,84E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,60E+02	-5,27E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,73E+02	-5,32E+02	-4,83E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,12E+03	-6,49E+02	-5,30E+02	-4,86E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,55E+02	-5,29E+02	-4,83E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,61E+02	-5,32E+02	-4,92E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,08E+03	-6,56E+02	-5,36E+02	-4,91E+02	-4,51E+02
-1,30E+03	-1,16E+03	-1,09E+03	-6,50E+02	-5,35E+02	-4,87E+02	-4,48E+02
-1,30E+03	-1,17E+03	-1,10E+03	-6,48E+02	-5,33E+02	-4,91E+02	-4,55E+02
-1,29E+03	-1,16E+03	-1,12E+03	-6,55E+02	-5,37E+02	-4,88E+02	-4,55E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,50E+02	-5,33E+02	-4,88E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,08E+03	-6,49E+02	-5,31E+02	-4,89E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,54E+02	-5,34E+02	-4,89E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,53E+02	-5,35E+02	-4,92E+02	-4,55E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,33E+02	-4,91E+02	-4,50E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,41E+02	-5,33E+02	-4,89E+02	-4,50E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,77E+02	-5,29E+02	-4,80E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,54E+02	-5,32E+02	-4,88E+02	-4,53E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,64E+02	-5,31E+02	-4,88E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,13E+03	-6,59E+02	-5,29E+02	-4,85E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,64E+02	-5,37E+02	-4,87E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,52E+02	-5,28E+02	-4,88E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,65E+02	-5,36E+02	-4,88E+02	-4,56E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,58E+02	-5,32E+02	-4,83E+02	-4,54E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,41E+02	-5,25E+02	-4,83E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,62E+02	-5,31E+02	-4,81E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,49E+02	-5,32E+02	-4,89E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,50E+02	-5,28E+02	-4,92E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,58E+02	-5,33E+02	-4,85E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,61E+02	-5,26E+02	-4,87E+02	-4,52E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,50E+02	-5,25E+02	-4,78E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,79E+02	-5,28E+02	-4,76E+02	-4,41E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,48E+02	-5,27E+02	-4,79E+02	-4,45E+02
-1,29E+03	-1,16E+03	-1,08E+03	-6,46E+02	-5,33E+02	-4,89E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,47E+02	-5,34E+02	-4,89E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,48E+02	-5,31E+02	-4,82E+02	-4,45E+02

-1,27E+03	-1,14E+03	-1,10E+03	-6,68E+02	-5,29E+02	-4,80E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,65E+02	-5,35E+02	-4,84E+02	-4,50E+02
-1,30E+03	-1,16E+03	-1,12E+03	-6,47E+02	-5,33E+02	-4,94E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,62E+02	-5,32E+02	-4,90E+02	-4,54E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,47E+02	-5,30E+02	-4,86E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,63E+02	-5,35E+02	-4,93E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,72E+02	-5,36E+02	-4,84E+02	-4,50E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,67E+02	-5,31E+02	-4,82E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,43E+02	-5,31E+02	-4,84E+02	-4,51E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,50E+02	-5,27E+02	-4,86E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,61E+02	-5,33E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,46E+02	-5,31E+02	-4,83E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,54E+02	-5,24E+02	-4,75E+02	-4,43E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,65E+02	-5,26E+02	-4,81E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,65E+02	-5,34E+02	-4,86E+02	-4,52E+02
-1,30E+03	-1,16E+03	-1,09E+03	-6,46E+02	-5,36E+02	-4,92E+02	-4,51E+02
-1,30E+03	-1,16E+03	-1,12E+03	-6,42E+02	-5,33E+02	-4,88E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,68E+02	-5,32E+02	-4,85E+02	-4,53E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,61E+02	-5,35E+02	-4,90E+02	-4,54E+02
-1,30E+03	-1,16E+03	-1,13E+03	-6,58E+02	-5,31E+02	-4,87E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,33E+02	-4,90E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,74E+02	-5,39E+02	-4,95E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,53E+02	-5,30E+02	-4,85E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,44E+02	-5,32E+02	-4,86E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,45E+02	-5,31E+02	-4,89E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,35E+02	-5,25E+02	-4,80E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,55E+02	-5,23E+02	-4,77E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,63E+02	-5,35E+02	-4,85E+02	-4,41E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,58E+02	-5,24E+02	-4,79E+02	-4,39E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,56E+02	-5,23E+02	-4,77E+02	-4,44E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,62E+02	-5,28E+02	-4,81E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,54E+02	-5,30E+02	-4,86E+02	-4,47E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,75E+02	-5,34E+02	-4,87E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,67E+02	-5,28E+02	-4,86E+02	-4,44E+02
-1,28E+03	-1,14E+03	-1,12E+03	-6,48E+02	-5,24E+02	-4,89E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,48E+02	-5,28E+02	-4,82E+02	-4,52E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,67E+02	-5,29E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,55E+02	-5,30E+02	-4,85E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,49E+02	-5,31E+02	-4,87E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,45E+02	-5,29E+02	-4,87E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,64E+02	-5,27E+02	-4,84E+02	-4,41E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,60E+02	-5,29E+02	-4,81E+02	-4,41E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,61E+02	-5,29E+02	-4,80E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,50E+02	-5,27E+02	-4,84E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,54E+02	-5,28E+02	-4,85E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,49E+02	-5,28E+02	-4,82E+02	-4,44E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,57E+02	-5,31E+02	-4,83E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,58E+02	-5,24E+02	-4,81E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,55E+02	-5,32E+02	-4,83E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,55E+02	-5,31E+02	-4,87E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,62E+02	-5,29E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,62E+02	-5,35E+02	-4,84E+02	-4,49E+02

-1,29E+03	-1,16E+03	-1,10E+03	-6,51E+02	-5,27E+02	-4,88E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,56E+02	-5,31E+02	-4,87E+02	-4,54E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,52E+02	-5,31E+02	-4,93E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,57E+02	-5,33E+02	-4,84E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,59E+02	-5,31E+02	-4,85E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,68E+02	-5,31E+02	-4,85E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,68E+02	-5,34E+02	-4,90E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,24E+02	-4,80E+02	-4,44E+02
-1,26E+03	-1,13E+03	-1,11E+03	-6,56E+02	-5,28E+02	-4,78E+02	-4,44E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,51E+02	-5,27E+02	-4,79E+02	-4,46E+02
-1,27E+03	-1,13E+03	-1,10E+03	-6,54E+02	-5,25E+02	-4,83E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,39E+02	-5,33E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,16E+03	-1,09E+03	-6,59E+02	-5,41E+02	-4,91E+02	-4,52E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,67E+02	-5,34E+02	-4,89E+02	-4,46E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,57E+02	-5,35E+02	-4,88E+02	-4,52E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,34E+02	-4,87E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,49E+02	-5,26E+02	-4,83E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,57E+02	-5,21E+02	-4,82E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,41E+02	-5,24E+02	-4,82E+02	-4,44E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,64E+02	-5,29E+02	-4,82E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,57E+02	-5,28E+02	-4,90E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,12E+03	-6,59E+02	-5,35E+02	-4,86E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,68E+02	-5,30E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,57E+02	-5,30E+02	-4,86E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,44E+02	-5,28E+02	-4,81E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,50E+02	-5,27E+02	-4,83E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,47E+02	-5,30E+02	-4,86E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,53E+02	-5,35E+02	-4,82E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,50E+02	-5,35E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,50E+02	-5,38E+02	-4,91E+02	-4,55E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,83E+02	-5,38E+02	-4,91E+02	-4,54E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,66E+02	-5,34E+02	-4,87E+02	-4,48E+02
-1,30E+03	-1,17E+03	-1,10E+03	-6,53E+02	-5,38E+02	-4,94E+02	-4,53E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,76E+02	-5,34E+02	-4,84E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,66E+02	-5,29E+02	-4,85E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,69E+02	-5,31E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,07E+03	-6,45E+02	-5,29E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,52E+02	-5,31E+02	-4,85E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,63E+02	-5,29E+02	-4,88E+02	-4,53E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,65E+02	-5,31E+02	-4,83E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,66E+02	-5,33E+02	-4,83E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,59E+02	-5,29E+02	-4,85E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,46E+02	-5,31E+02	-4,84E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,49E+02	-5,32E+02	-4,85E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,49E+02	-5,35E+02	-4,83E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,69E+02	-5,29E+02	-4,85E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,72E+02	-5,35E+02	-4,84E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,55E+02	-5,32E+02	-4,92E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,37E+02	-5,28E+02	-4,90E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,61E+02	-5,32E+02	-4,87E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,53E+02	-5,35E+02	-4,88E+02	-4,54E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,54E+02	-5,36E+02	-4,88E+02	-4,49E+02

-1,28E+03	-1,15E+03	-1,10E+03	-6,53E+02	-5,26E+02	-4,84E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,56E+02	-5,30E+02	-4,84E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,36E+02	-5,24E+02	-4,79E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,49E+02	-5,33E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,57E+02	-5,31E+02	-4,84E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,54E+02	-5,33E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,58E+02	-5,29E+02	-4,85E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,69E+02	-5,31E+02	-4,81E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,59E+02	-5,31E+02	-4,83E+02	-4,42E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,58E+02	-5,32E+02	-4,85E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,37E+02	-5,25E+02	-4,87E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,55E+02	-5,28E+02	-4,85E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,50E+02	-5,34E+02	-4,91E+02	-4,54E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,55E+02	-5,31E+02	-4,86E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,74E+02	-5,27E+02	-4,81E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,47E+02	-5,29E+02	-4,85E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,30E+02	-4,84E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,69E+02	-5,29E+02	-4,80E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,67E+02	-5,36E+02	-4,89E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,29E+02	-4,85E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,49E+02	-5,31E+02	-4,91E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,58E+02	-5,24E+02	-4,85E+02	-4,54E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,76E+02	-5,23E+02	-4,75E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,52E+02	-5,28E+02	-4,85E+02	-4,53E+02
-1,29E+03	-1,15E+03	-1,08E+03	-6,50E+02	-5,30E+02	-4,83E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,64E+02	-5,31E+02	-4,83E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,39E+02	-5,28E+02	-4,87E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,65E+02	-5,29E+02	-4,86E+02	-4,52E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,68E+02	-5,33E+02	-4,87E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,70E+02	-5,30E+02	-4,81E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,58E+02	-5,28E+02	-4,82E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,45E+02	-5,33E+02	-4,84E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,61E+02	-5,30E+02	-4,87E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,48E+02	-5,26E+02	-4,83E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,60E+02	-5,30E+02	-4,85E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,55E+02	-5,31E+02	-4,91E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,64E+02	-5,36E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,61E+02	-5,34E+02	-4,82E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,45E+02	-5,24E+02	-4,80E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,55E+02	-5,28E+02	-4,87E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,81E+02	-5,27E+02	-4,85E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,55E+02	-5,27E+02	-4,81E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,43E+02	-5,32E+02	-4,86E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,67E+02	-5,33E+02	-4,88E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,58E+02	-5,31E+02	-4,88E+02	-4,44E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,49E+02	-5,27E+02	-4,82E+02	-4,42E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,45E+02	-5,25E+02	-4,80E+02	-4,44E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,42E+02	-5,24E+02	-4,84E+02	-4,42E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,49E+02	-5,27E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,64E+02	-5,28E+02	-4,88E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,66E+02	-5,32E+02	-4,80E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,44E+02	-5,25E+02	-4,85E+02	-4,48E+02

-1,28E+03	-1,15E+03	-1,09E+03	-6,53E+02	-5,31E+02	-4,84E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,61E+02	-5,29E+02	-4,85E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,50E+02	-5,29E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,53E+02	-5,32E+02	-4,90E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,53E+02	-5,31E+02	-4,84E+02	-4,50E+02
-1,27E+03	-1,13E+03	-1,11E+03	-6,59E+02	-5,22E+02	-4,81E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,70E+02	-5,29E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,67E+02	-5,32E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,63E+02	-5,29E+02	-4,83E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,51E+02	-5,29E+02	-4,89E+02	-4,52E+02
-1,28E+03	-1,16E+03	-1,10E+03	-6,52E+02	-5,31E+02	-4,83E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,56E+02	-5,34E+02	-4,87E+02	-4,51E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,75E+02	-5,36E+02	-4,88E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,57E+02	-5,27E+02	-4,84E+02	-4,50E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,58E+02	-5,30E+02	-4,85E+02	-4,49E+02
-1,26E+03	-1,13E+03	-1,10E+03	-6,75E+02	-5,23E+02	-4,77E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,78E+02	-5,33E+02	-4,84E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,54E+02	-5,32E+02	-4,85E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,53E+02	-5,29E+02	-4,91E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,53E+02	-5,31E+02	-4,87E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,60E+02	-5,26E+02	-4,83E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,64E+02	-5,28E+02	-4,79E+02	-4,46E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,69E+02	-5,33E+02	-4,83E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,54E+02	-5,30E+02	-4,85E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,49E+02	-5,28E+02	-4,86E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,50E+02	-5,29E+02	-4,91E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,57E+02	-5,33E+02	-4,89E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,53E+02	-5,35E+02	-4,83E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,42E+02	-5,29E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,49E+02	-5,33E+02	-4,87E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,54E+02	-5,36E+02	-4,89E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,63E+02	-5,32E+02	-4,84E+02	-4,54E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,76E+02	-5,36E+02	-4,85E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,59E+02	-5,31E+02	-4,92E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,51E+02	-5,32E+02	-4,86E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,51E+02	-5,31E+02	-4,84E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,49E+02	-5,31E+02	-4,83E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,33E+02	-5,25E+02	-4,84E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,33E+02	-5,33E+02	-4,92E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,66E+02	-5,36E+02	-4,90E+02	-4,48E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,69E+02	-5,29E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,57E+02	-5,32E+02	-4,83E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,63E+02	-5,34E+02	-4,87E+02	-4,44E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,46E+02	-5,31E+02	-4,86E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,66E+02	-5,26E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,60E+02	-5,34E+02	-4,87E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,64E+02	-5,35E+02	-4,87E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,12E+03	-6,57E+02	-5,25E+02	-4,82E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,43E+02	-5,33E+02	-4,87E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,59E+02	-5,29E+02	-4,83E+02	-4,43E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,61E+02	-5,23E+02	-4,83E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,76E+02	-5,30E+02	-4,79E+02	-4,43E+02

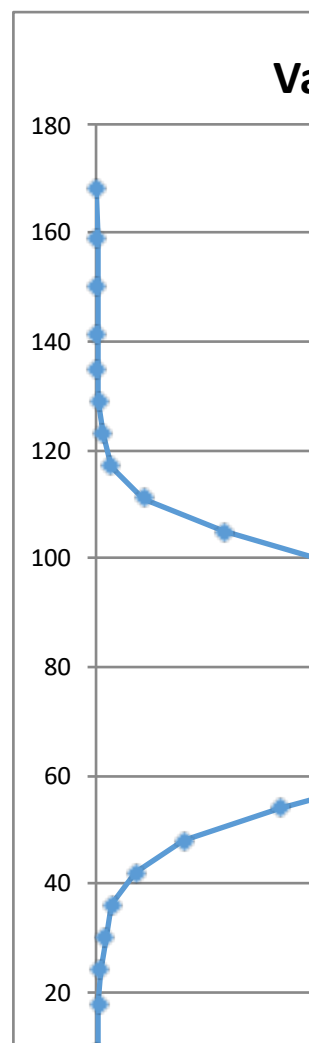
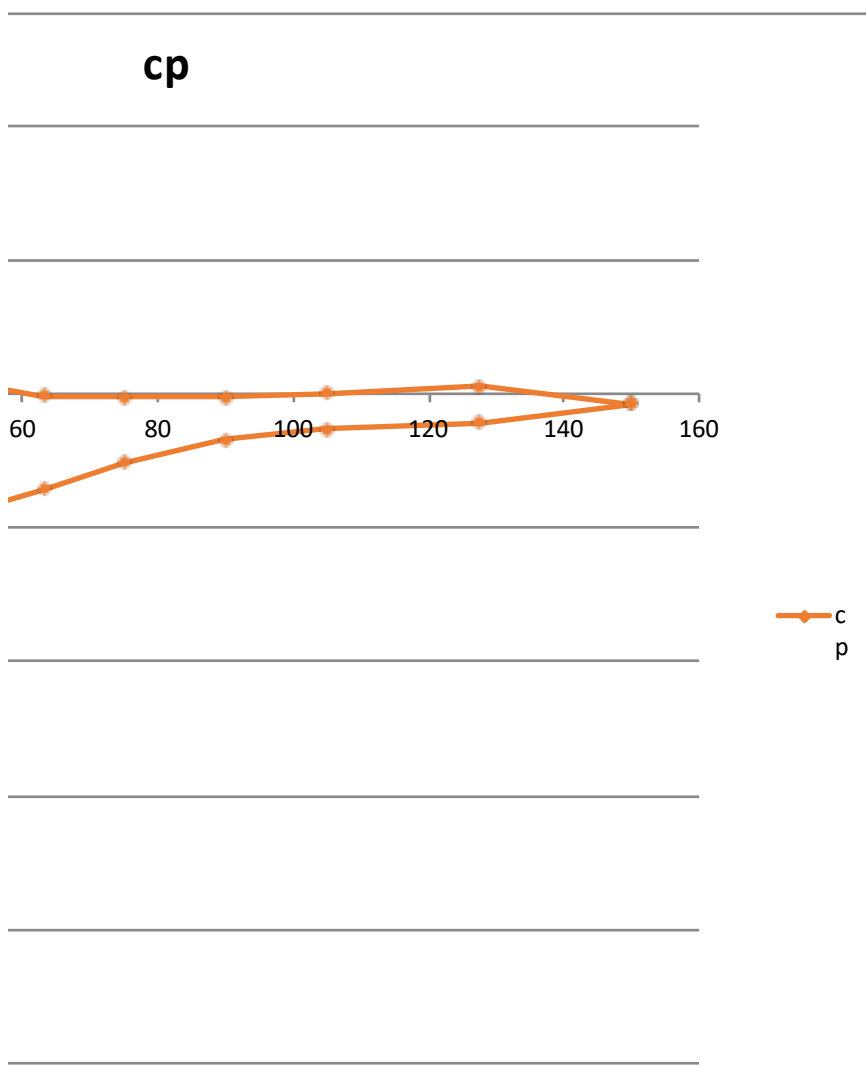
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-1,29E+03	-1,16E+03	-1,09E+03	-6,49E+02	-5,34E+02	-4,86E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,53E+02	-5,33E+02	-4,85E+02	-4,42E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,58E+02	-5,28E+02	-4,84E+02	-4,40E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,50E+02	-5,31E+02	-4,83E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,47E+02	-5,26E+02	-4,83E+02	-4,45E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,41E+02	-5,34E+02	-4,87E+02	-4,52E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,54E+02	-5,30E+02	-4,86E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,50E+02	-5,31E+02	-4,82E+02	-4,41E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,62E+02	-5,27E+02	-4,82E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,73E+02	-5,36E+02	-4,85E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,62E+02	-5,36E+02	-4,88E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,43E+02	-5,36E+02	-4,93E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,72E+02	-5,33E+02	-4,83E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,52E+02	-5,25E+02	-4,83E+02	-4,46E+02
-1,27E+03	-1,13E+03	-1,10E+03	-6,78E+02	-5,23E+02	-4,79E+02	-4,41E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,65E+02	-5,34E+02	-4,88E+02	-4,51E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,43E+02	-5,34E+02	-4,86E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,62E+02	-5,31E+02	-4,87E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,48E+02	-5,33E+02	-4,82E+02	-4,46E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,42E+02	-5,34E+02	-4,90E+02	-4,50E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,52E+02	-5,31E+02	-4,82E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,40E+02	-5,29E+02	-4,81E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,62E+02	-5,33E+02	-4,84E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,61E+02	-5,27E+02	-4,84E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,71E+02	-5,38E+02	-4,89E+02	-4,54E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,58E+02	-5,30E+02	-4,87E+02	-4,54E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,58E+02	-5,36E+02	-4,93E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,08E+03	-6,47E+02	-5,41E+02	-4,89E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,54E+02	-5,36E+02	-4,90E+02	-4,54E+02
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-1,28E+03	-1,15E+03	-1,11E+03	-6,55E+02	-5,29E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,43E+02	-5,32E+02	-4,89E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,12E+03	-6,51E+02	-5,26E+02	-4,82E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,41E+02	-5,24E+02	-4,81E+02	-4,45E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,58E+02	-5,31E+02	-4,84E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,52E+02	-5,33E+02	-4,83E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,54E+02	-5,31E+02	-4,82E+02	-4,46E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,43E+02	-5,29E+02	-4,84E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,51E+02	-5,30E+02	-4,86E+02	-4,53E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,61E+02	-5,31E+02	-4,88E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,64E+02	-5,30E+02	-4,82E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,59E+02	-5,35E+02	-4,86E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,53E+02	-5,28E+02	-4,84E+02	-4,48E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,55E+02	-5,35E+02	-4,89E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,08E+03	-6,48E+02	-5,36E+02	-4,90E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,62E+02	-5,35E+02	-4,84E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,51E+02	-5,32E+02	-4,84E+02	-4,45E+02
-1,29E+03	-1,16E+03	-1,09E+03	-6,40E+02	-5,33E+02	-4,85E+02	-4,50E+02
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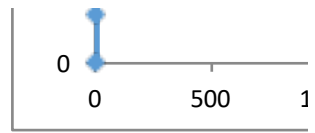
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-1,29E+03	-1,16E+03	-1,10E+03	-6,45E+02	-5,34E+02	-4,88E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,45E+02	-5,30E+02	-4,86E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,08E+03	-6,50E+02	-5,30E+02	-4,87E+02	-4,54E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,55E+02	-5,27E+02	-4,87E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,52E+02	-5,36E+02	-4,89E+02	-4,49E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,62E+02	-5,28E+02	-4,79E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,53E+02	-5,30E+02	-4,82E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,68E+02	-5,29E+02	-4,87E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,53E+02	-5,30E+02	-4,88E+02	-4,49E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,72E+02	-5,29E+02	-4,84E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,57E+02	-5,28E+02	-4,82E+02	-4,49E+02
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-1,27E+03	-1,14E+03	-1,11E+03	-6,63E+02	-5,24E+02	-4,80E+02	-4,44E+02

-1,27E+03	-1,14E+03	-1,08E+03	-6,74E+02	-5,29E+02	-4,80E+02	-4,43E+02
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-1,28E+03	-1,14E+03	-1,10E+03	-6,45E+02	-5,31E+02	-4,85E+02	-4,49E+02
-1,26E+03	-1,13E+03	-1,10E+03	-6,78E+02	-5,33E+02	-4,86E+02	-4,42E+02
-1,27E+03	-1,13E+03	-1,11E+03	-6,69E+02	-5,25E+02	-4,76E+02	-4,38E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,57E+02	-5,30E+02	-4,85E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,07E+03	-6,77E+02	-5,31E+02	-4,86E+02	-4,49E+02
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-1,28E+03	-1,14E+03	-1,08E+03	-6,52E+02	-5,24E+02	-4,81E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,55E+02	-5,30E+02	-4,79E+02	-4,41E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,43E+02	-5,29E+02	-4,84E+02	-4,43E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,42E+02	-5,25E+02	-4,79E+02	-4,42E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,44E+02	-5,20E+02	-4,78E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,51E+02	-5,28E+02	-4,80E+02	-4,39E+02
-1,27E+03	-1,14E+03	-1,12E+03	-6,55E+02	-5,32E+02	-4,83E+02	-4,44E+02
-1,26E+03	-1,13E+03	-1,10E+03	-6,86E+02	-5,36E+02	-4,83E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,53E+02	-5,29E+02	-4,85E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,56E+02	-5,29E+02	-4,84E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,55E+02	-5,35E+02	-4,87E+02	-4,52E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,65E+02	-5,26E+02	-4,84E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,56E+02	-5,29E+02	-4,87E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,12E+03	-6,59E+02	-5,34E+02	-4,87E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,46E+02	-5,28E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,53E+02	-5,32E+02	-4,91E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,13E+03	-6,64E+02	-5,35E+02	-4,88E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,12E+03	-6,54E+02	-5,34E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,56E+02	-5,29E+02	-4,82E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,36E+02	-5,36E+02	-4,91E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,53E+02	-5,35E+02	-4,87E+02	-4,54E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,37E+02	-5,36E+02	-4,92E+02	-4,57E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,68E+02	-5,34E+02	-4,86E+02	-4,52E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,54E+02	-5,35E+02	-4,89E+02	-4,53E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,55E+02	-5,33E+02	-4,94E+02	-4,57E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,57E+02	-5,35E+02	-4,92E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,48E+02	-5,28E+02	-4,82E+02	-4,48E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,73E+02	-5,31E+02	-4,84E+02	-4,47E+02
-1,29E+03	-1,16E+03	-1,08E+03	-6,54E+02	-5,39E+02	-4,93E+02	-4,52E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,69E+02	-5,36E+02	-4,93E+02	-4,58E+02
-1,30E+03	-1,16E+03	-1,11E+03	-6,57E+02	-5,34E+02	-4,88E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,62E+02	-5,31E+02	-4,88E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,67E+02	-5,32E+02	-4,90E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,53E+02	-5,32E+02	-4,89E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,60E+02	-5,34E+02	-4,84E+02	-4,50E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,73E+02	-5,33E+02	-4,86E+02	-4,51E+02
-1,29E+03	-1,16E+03	-1,11E+03	-6,53E+02	-5,30E+02	-4,88E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,63E+02	-5,22E+02	-4,78E+02	-4,44E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,37E+02	-5,31E+02	-4,83E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,44E+02	-5,27E+02	-4,83E+02	-4,48E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,59E+02	-5,38E+02	-4,85E+02	-4,53E+02

-1,30E+03	-1,17E+03	-1,11E+03	-6,48E+02	-5,38E+02	-4,94E+02	-4,54E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,65E+02	-5,33E+02	-4,87E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,66E+02	-5,32E+02	-4,85E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,48E+02	-5,33E+02	-4,83E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,57E+02	-5,33E+02	-4,88E+02	-4,53E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,64E+02	-5,34E+02	-4,90E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,55E+02	-5,33E+02	-4,89E+02	-4,50E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,63E+02	-5,35E+02	-4,85E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,60E+02	-5,22E+02	-4,83E+02	-4,54E+02
-1,30E+03	-1,16E+03	-1,10E+03	-6,40E+02	-5,37E+02	-4,88E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,12E+03	-6,55E+02	-5,27E+02	-4,82E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,43E+02	-5,23E+02	-4,83E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,45E+02	-5,27E+02	-4,86E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,54E+02	-5,35E+02	-4,86E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,51E+02	-5,31E+02	-4,85E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,55E+02	-5,31E+02	-4,89E+02	-4,50E+02
-1,29E+03	-1,15E+03	-1,10E+03	-6,47E+02	-5,28E+02	-4,84E+02	-4,47E+02
-1,29E+03	-1,15E+03	-1,12E+03	-6,47E+02	-5,30E+02	-4,84E+02	-4,41E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,44E+02	-5,28E+02	-4,88E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,09E+03	-6,53E+02	-5,28E+02	-4,79E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,51E+02	-5,28E+02	-4,81E+02	-4,45E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,34E+02	-5,17E+02	-4,79E+02	-4,39E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,51E+02	-5,31E+02	-4,78E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,60E+02	-5,34E+02	-4,84E+02	-4,43E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,58E+02	-5,33E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,44E+02	-5,23E+02	-4,82E+02	-4,46E+02
-1,27E+03	-1,15E+03	-1,09E+03	-6,47E+02	-5,26E+02	-4,84E+02	-4,50E+02
-1,27E+03	-1,13E+03	-1,10E+03	-6,67E+02	-5,22E+02	-4,76E+02	-4,41E+02
-1,27E+03	-1,14E+03	-1,09E+03	-6,53E+02	-5,34E+02	-4,90E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,75E+02	-5,27E+02	-4,79E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,58E+02	-5,35E+02	-4,88E+02	-4,51E+02
-1,29E+03	-1,15E+03	-1,11E+03	-6,49E+02	-5,29E+02	-4,87E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,55E+02	-5,30E+02	-4,84E+02	-4,49E+02
-1,29E+03	-1,16E+03	-1,10E+03	-6,35E+02	-5,27E+02	-4,85E+02	-4,49E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,46E+02	-5,29E+02	-4,82E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,09E+03	-6,46E+02	-5,34E+02	-4,84E+02	-4,46E+02
-1,27E+03	-1,14E+03	-1,08E+03	-6,43E+02	-5,21E+02	-4,79E+02	-4,40E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,52E+02	-5,20E+02	-4,78E+02	-4,41E+02
-1,27E+03	-1,14E+03	-1,11E+03	-6,57E+02	-5,28E+02	-4,83E+02	-4,46E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,45E+02	-5,31E+02	-4,82E+02	-4,51E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,57E+02	-5,27E+02	-4,82E+02	-4,45E+02
-1,28E+03	-1,16E+03	-1,09E+03	-6,51E+02	-5,31E+02	-4,85E+02	-4,49E+02
-1,29E+03	-1,15E+03	-1,09E+03	-6,36E+02	-5,33E+02	-4,81E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,52E+02	-5,33E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,65E+02	-5,23E+02	-4,81E+02	-4,47E+02
-1,27E+03	-1,14E+03	-1,10E+03	-6,79E+02	-5,34E+02	-4,84E+02	-4,45E+02
-1,28E+03	-1,14E+03	-1,10E+03	-6,63E+02	-5,31E+02	-4,87E+02	-4,50E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,47E+02	-5,30E+02	-4,87E+02	-4,47E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,56E+02	-5,27E+02	-4,84E+02	-4,50E+02
-1,28E+03	-1,14E+03	-1,11E+03	-6,65E+02	-5,32E+02	-4,86E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,10E+03	-6,53E+02	-5,30E+02	-4,83E+02	-4,48E+02
-1,28E+03	-1,15E+03	-1,11E+03	-6,77E+02	-5,30E+02	-4,86E+02	-4,48E+02

	-1,27E+03	-1,14E+03	-1,11E+03	-6,54E+02	-5,30E+02	-4,80E+02	-4,44E+02
	-1,28E+03	-1,15E+03	-1,11E+03	-6,55E+02	-5,25E+02	-4,82E+02	-4,49E+02
p17=½*(P1	p18	p19	p20	p21	p22	p23	p24
-1,63E+00	-3,77E+00	-3,38E+00	-3,25E+00	-1,93E+00	-1,56E+00	-1,43E+00	-1,32E+00
-5,54E+02	-1,28E+03	-1,15E+03	-1,10E+03	-6,56E+02	-5,30E+02	-4,85E+02	-4,48E+02
0	1,5	4,5	7,5	12	16,5	21	25,5
0	2,49	4,125	5,256	6,5535	7,5825	8,421	9,1317
-1	0,692	-0,417	-0,315	-0,25	-0,203	-0,17	-0,139
0	0,722	0,909	0,949	0,968	0,979	0,986	0,99
	54,01263	49,25302	92,01665	103,5346	14,58043	13,23502	10,55624





raft/(Pdyn*c*s)

-4,02E+02	-3,64E+02	-3,23E+02	-2,46E+02	-1,80E+02	-1,18E+02	-8,59E+01	-6,81E+01
-4,04E+02	-3,64E+02	-3,25E+02	-2,46E+02	-1,78E+02	-1,20E+02	-9,01E+01	-6,88E+01
-3,99E+02	-3,62E+02	-3,26E+02	-2,46E+02	-1,76E+02	-1,15E+02	-8,84E+01	-7,12E+01
-4,08E+02	-3,68E+02	-3,26E+02	-2,48E+02	-1,81E+02	-1,22E+02	-9,67E+01	-6,72E+01
-3,98E+02	-3,63E+02	-3,25E+02	-2,47E+02	-1,81E+02	-1,23E+02	-9,55E+01	-7,10E+01
-3,98E+02	-3,58E+02	-3,20E+02	-2,44E+02	-1,78E+02	-1,18E+02	-9,51E+01	-7,17E+01
-3,96E+02	-3,57E+02	-3,18E+02	-2,41E+02	-1,71E+02	-1,15E+02	-8,79E+01	-8,13E+01
-3,94E+02	-3,54E+02	-3,16E+02	-2,38E+02	-1,69E+02	-1,17E+02	-9,32E+01	-8,08E+01
-3,94E+02	-3,54E+02	-3,15E+02	-2,38E+02	-1,71E+02	-1,21E+02	-1,06E+02	-7,19E+01
-3,97E+02	-3,59E+02	-3,20E+02	-2,39E+02	-1,68E+02	-1,16E+02	-9,38E+01	-7,38E+01
-3,97E+02	-3,57E+02	-3,18E+02	-2,39E+02	-1,72E+02	-1,21E+02	-9,20E+01	-8,08E+01
-4,00E+02	-3,58E+02	-3,18E+02	-2,39E+02	-1,71E+02	-1,16E+02	-8,54E+01	-7,34E+01
-4,01E+02	-3,58E+02	-3,20E+02	-2,39E+02	-1,71E+02	-1,14E+02	-8,69E+01	-7,10E+01
-4,02E+02	-3,60E+02	-3,22E+02	-2,41E+02	-1,73E+02	-1,14E+02	-8,54E+01	-7,17E+01
-4,00E+02	-3,63E+02	-3,22E+02	-2,42E+02	-1,77E+02	-1,17E+02	-9,17E+01	-6,93E+01
-4,03E+02	-3,68E+02	-3,27E+02	-2,48E+02	-1,77E+02	-1,20E+02	-9,40E+01	-5,93E+01
-4,03E+02	-3,61E+02	-3,26E+02	-2,48E+02	-1,81E+02	-1,18E+02	-8,79E+01	-6,81E+01
-4,03E+02	-3,62E+02	-3,24E+02	-2,44E+02	-1,75E+02	-1,18E+02	-9,10E+01	-7,65E+01
-4,00E+02	-3,61E+02	-3,21E+02	-2,42E+02	-1,74E+02	-1,17E+02	-8,90E+01	-7,17E+01
-3,96E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,73E+02	-1,27E+02	-1,03E+02	-6,52E+01
-3,97E+02	-3,59E+02	-3,20E+02	-2,43E+02	-1,75E+02	-1,17E+02	-1,02E+02	-7,19E+01
-3,98E+02	-3,60E+02	-3,21E+02	-2,46E+02	-1,77E+02	-1,14E+02	-8,62E+01	-6,79E+01
-4,00E+02	-3,63E+02	-3,24E+02	-2,45E+02	-1,80E+02	-1,20E+02	-8,76E+01	-7,03E+01
-3,95E+02	-3,59E+02	-3,22E+02	-2,45E+02	-1,80E+02	-1,21E+02	-9,06E+01	-7,22E+01
-3,99E+02	-3,60E+02	-3,22E+02	-2,45E+02	-1,76E+02	-1,23E+02	-9,58E+01	-7,24E+01
-3,95E+02	-3,56E+02	-3,15E+02	-2,41E+02	-1,75E+02	-1,18E+02	-8,59E+01	-6,69E+01
-3,98E+02	-3,57E+02	-3,18E+02	-2,39E+02	-1,73E+02	-1,16E+02	-8,87E+01	-7,12E+01
-3,97E+02	-3,54E+02	-3,16E+02	-2,38E+02	-1,73E+02	-1,16E+02	-8,16E+01	-6,74E+01
-3,94E+02	-3,58E+02	-3,17E+02	-2,42E+02	-1,75E+02	-1,17E+02	-8,61E+01	-7,24E+01
-3,98E+02	-3,59E+02	-3,21E+02	-2,39E+02	-1,71E+02	-1,17E+02	-9,40E+01	-7,34E+01
-3,98E+02	-3,58E+02	-3,19E+02	-2,39E+02	-1,70E+02	-1,10E+02	-9,22E+01	-7,77E+01
-3,96E+02	-3,59E+02	-3,15E+02	-2,36E+02	-1,66E+02	-1,18E+02	-1,06E+02	-7,74E+01
-4,00E+02	-3,55E+02	-3,14E+02	-2,36E+02	-1,66E+02	-1,16E+02	-1,07E+02	-8,42E+01
-3,96E+02	-3,59E+02	-3,18E+02	-2,37E+02	-1,68E+02	-1,10E+02	-1,02E+02	-8,10E+01
-4,01E+02	-3,61E+02	-3,22E+02	-2,39E+02	-1,71E+02	-1,14E+02	-8,87E+01	-7,31E+01
-4,03E+02	-3,62E+02	-3,22E+02	-2,44E+02	-1,77E+02	-1,18E+02	-8,90E+01	-6,86E+01
-4,05E+02	-3,66E+02	-3,27E+02	-2,45E+02	-1,76E+02	-1,23E+02	-9,35E+01	-7,10E+01
-4,05E+02	-3,65E+02	-3,28E+02	-2,47E+02	-1,79E+02	-1,22E+02	-9,45E+01	-7,89E+01
-4,05E+02	-3,65E+02	-3,23E+02	-2,46E+02	-1,78E+02	-1,18E+02	-8,60E+01	-7,94E+01
-4,05E+02	-3,66E+02	-3,25E+02	-2,45E+02	-1,77E+02	-1,17E+02	-8,87E+01	-7,58E+01
-4,00E+02	-3,60E+02	-3,21E+02	-2,44E+02	-1,76E+02	-1,18E+02	-8,67E+01	-7,31E+01
-3,98E+02	-3,60E+02	-3,20E+02	-2,42E+02	-1,74E+02	-1,19E+02	-8,72E+01	-7,43E+01
-4,00E+02	-3,60E+02	-3,18E+02	-2,40E+02	-1,71E+02	-1,14E+02	-9,35E+01	-7,29E+01
-3,96E+02	-3,57E+02	-3,18E+02	-2,43E+02	-1,76E+02	-1,20E+02	-8,77E+01	-7,48E+01
-3,95E+02	-3,56E+02	-3,20E+02	-2,44E+02	-1,77E+02	-1,16E+02	-8,84E+01	-7,96E+01
-3,95E+02	-3,54E+02	-3,17E+02	-2,40E+02	-1,72E+02	-1,15E+02	-8,46E+01	-7,53E+01
-3,97E+02	-3,56E+02	-3,19E+02	-2,43E+02	-1,77E+02	-1,18E+02	-9,00E+01	-7,98E+01
-4,03E+02	-3,59E+02	-3,22E+02	-2,45E+02	-1,79E+02	-1,17E+02	-8,29E+01	-6,62E+01
-3,97E+02	-3,60E+02	-3,22E+02	-2,47E+02	-1,76E+02	-1,16E+02	-8,67E+01	-7,19E+01
-4,03E+02	-3,60E+02	-3,24E+02	-2,45E+02	-1,79E+02	-1,17E+02	-8,54E+01	-6,69E+01
-4,00E+02	-3,64E+02	-3,23E+02	-2,47E+02	-1,81E+02	-1,24E+02	-8,87E+01	-7,38E+01
-4,08E+02	-3,67E+02	-3,29E+02	-2,50E+02	-1,81E+02	-1,21E+02	-8,46E+01	-7,22E+01

-4,04E+02	-3,66E+02	-3,26E+02	-2,47E+02	-1,80E+02	-1,24E+02	-9,22E+01	-7,55E+01
-4,03E+02	-3,66E+02	-3,26E+02	-2,49E+02	-1,81E+02	-1,25E+02	-8,94E+01	-7,41E+01
-4,02E+02	-3,62E+02	-3,25E+02	-2,48E+02	-1,80E+02	-1,18E+02	-9,00E+01	-6,14E+01
-4,03E+02	-3,61E+02	-3,23E+02	-2,49E+02	-1,82E+02	-1,21E+02	-9,15E+01	-6,74E+01
-4,00E+02	-3,63E+02	-3,24E+02	-2,48E+02	-1,78E+02	-1,22E+02	-8,75E+01	-7,20E+01
-4,01E+02	-3,65E+02	-3,26E+02	-2,49E+02	-1,84E+02	-1,22E+02	-9,42E+01	-7,00E+01
-4,04E+02	-3,64E+02	-3,25E+02	-2,48E+02	-1,82E+02	-1,21E+02	-8,90E+01	-6,84E+01
-4,02E+02	-3,65E+02	-3,26E+02	-2,48E+02	-1,79E+02	-1,18E+02	-8,87E+01	-7,39E+01
-3,97E+02	-3,60E+02	-3,19E+02	-2,42E+02	-1,74E+02	-1,17E+02	-8,03E+01	-7,00E+01
-4,01E+02	-3,58E+02	-3,20E+02	-2,44E+02	-1,72E+02	-1,15E+02	-8,87E+01	-7,03E+01
-3,99E+02	-3,60E+02	-3,18E+02	-2,42E+02	-1,74E+02	-1,12E+02	-8,62E+01	-7,22E+01
-3,99E+02	-3,59E+02	-3,18E+02	-2,40E+02	-1,68E+02	-1,14E+02	-8,92E+01	-7,12E+01
-3,95E+02	-3,54E+02	-3,15E+02	-2,37E+02	-1,71E+02	-1,11E+02	-9,20E+01	-6,09E+01
-3,97E+02	-3,58E+02	-3,15E+02	-2,37E+02	-1,70E+02	-1,17E+02	-9,14E+01	-6,38E+01
-3,94E+02	-3,56E+02	-3,14E+02	-2,35E+02	-1,67E+02	-1,17E+02	-9,38E+01	-6,69E+01
-3,96E+02	-3,58E+02	-3,18E+02	-2,37E+02	-1,70E+02	-1,13E+02	-9,30E+01	-7,03E+01
-3,94E+02	-3,57E+02	-3,20E+02	-2,39E+02	-1,70E+02	-1,13E+02	-9,46E+01	-6,98E+01
-3,95E+02	-3,62E+02	-3,22E+02	-2,41E+02	-1,73E+02	-1,11E+02	-8,80E+01	-7,84E+01
-4,03E+02	-3,57E+02	-3,21E+02	-2,39E+02	-1,71E+02	-1,14E+02	-8,41E+01	-7,96E+01
-3,97E+02	-3,59E+02	-3,17E+02	-2,40E+02	-1,73E+02	-1,13E+02	-9,19E+01	-7,63E+01
-4,02E+02	-3,61E+02	-3,18E+02	-2,39E+02	-1,74E+02	-1,22E+02	-8,97E+01	-7,36E+01
-4,02E+02	-3,66E+02	-3,25E+02	-2,45E+02	-1,79E+02	-1,22E+02	-9,22E+01	-6,67E+01
-4,01E+02	-3,63E+02	-3,22E+02	-2,46E+02	-1,78E+02	-1,19E+02	-9,66E+01	-7,03E+01
-4,02E+02	-3,63E+02	-3,23E+02	-2,45E+02	-1,76E+02	-1,17E+02	-9,45E+01	-6,45E+01
-4,01E+02	-3,60E+02	-3,23E+02	-2,46E+02	-1,77E+02	-1,15E+02	-9,02E+01	-7,31E+01
-3,96E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,76E+02	-1,18E+02	-8,97E+01	-6,64E+01
-3,98E+02	-3,59E+02	-3,19E+02	-2,40E+02	-1,71E+02	-1,12E+02	-8,61E+01	-6,38E+01
-3,95E+02	-3,60E+02	-3,21E+02	-2,39E+02	-1,73E+02	-1,18E+02	-9,10E+01	-7,31E+01
-3,97E+02	-3,60E+02	-3,19E+02	-2,42E+02	-1,76E+02	-1,18E+02	-8,65E+01	-7,79E+01
-4,00E+02	-3,62E+02	-3,21E+02	-2,43E+02	-1,79E+02	-1,19E+02	-9,23E+01	-7,00E+01
-4,01E+02	-3,58E+02	-3,21E+02	-2,44E+02	-1,73E+02	-1,17E+02	-9,05E+01	-6,81E+01
-3,99E+02	-3,61E+02	-3,21E+02	-2,43E+02	-1,75E+02	-1,19E+02	-9,17E+01	-6,52E+01
-4,01E+02	-3,62E+02	-3,20E+02	-2,43E+02	-1,74E+02	-1,18E+02	-8,74E+01	-6,38E+01
-4,01E+02	-3,61E+02	-3,23E+02	-2,44E+02	-1,73E+02	-1,16E+02	-8,49E+01	-6,28E+01
-3,98E+02	-3,60E+02	-3,19E+02	-2,43E+02	-1,73E+02	-1,14E+02	-9,02E+01	-6,64E+01
-3,99E+02	-3,59E+02	-3,21E+02	-2,42E+02	-1,75E+02	-1,19E+02	-8,97E+01	-7,17E+01
-3,97E+02	-3,60E+02	-3,22E+02	-2,44E+02	-1,78E+02	-1,17E+02	-8,64E+01	-7,27E+01
-3,99E+02	-3,58E+02	-3,20E+02	-2,42E+02	-1,78E+02	-1,21E+02	-8,39E+01	-6,47E+01
-3,99E+02	-3,59E+02	-3,20E+02	-2,44E+02	-1,78E+02	-1,18E+02	-8,74E+01	-6,65E+01
-3,99E+02	-3,59E+02	-3,20E+02	-2,41E+02	-1,76E+02	-1,15E+02	-8,80E+01	-6,67E+01
-3,95E+02	-3,57E+02	-3,18E+02	-2,41E+02	-1,76E+02	-1,16E+02	-8,54E+01	-6,72E+01
-3,96E+02	-3,59E+02	-3,21E+02	-2,43E+02	-1,75E+02	-1,17E+02	-9,05E+01	-7,82E+01
-3,93E+02	-3,57E+02	-3,17E+02	-2,41E+02	-1,72E+02	-1,10E+02	-8,29E+01	-8,32E+01
-4,00E+02	-3,58E+02	-3,20E+02	-2,40E+02	-1,75E+02	-1,19E+02	-9,00E+01	-8,17E+01
-3,98E+02	-3,58E+02	-3,21E+02	-2,40E+02	-1,81E+02	-1,16E+02	-8,77E+01	-6,74E+01
-3,97E+02	-3,59E+02	-3,19E+02	-2,42E+02	-1,78E+02	-1,20E+02	-8,67E+01	-7,15E+01
-4,04E+02	-3,59E+02	-3,19E+02	-2,40E+02	-1,75E+02	-1,17E+02	-8,86E+01	-7,34E+01
-3,98E+02	-3,58E+02	-3,21E+02	-2,43E+02	-1,74E+02	-1,20E+02	-9,10E+01	-7,36E+01
-4,03E+02	-3,63E+02	-3,23E+02	-2,46E+02	-1,80E+02	-1,21E+02	-9,18E+01	-7,29E+01
-4,01E+02	-3,63E+02	-3,24E+02	-2,45E+02	-1,76E+02	-1,17E+02	-9,46E+01	-7,19E+01
-4,00E+02	-3,59E+02	-3,21E+02	-2,45E+02	-1,76E+02	-1,17E+02	-9,15E+01	-6,88E+01
-4,00E+02	-3,59E+02	-3,19E+02	-2,44E+02	-1,77E+02	-1,14E+02	-8,57E+01	-7,77E+01

-3,98E+02	-3,62E+02	-3,18E+02	-2,43E+02	-1,77E+02	-1,23E+02	-9,09E+01	-7,46E+01
-3,99E+02	-3,60E+02	-3,20E+02	-2,43E+02	-1,78E+02	-1,21E+02	-8,85E+01	-7,00E+01
-4,00E+02	-3,60E+02	-3,23E+02	-2,42E+02	-1,73E+02	-1,18E+02	-9,18E+01	-7,03E+01
-3,98E+02	-3,61E+02	-3,23E+02	-2,43E+02	-1,72E+02	-1,12E+02	-8,69E+01	-6,88E+01
-4,00E+02	-3,63E+02	-3,18E+02	-2,41E+02	-1,74E+02	-1,11E+02	-9,02E+01	-6,95E+01
-3,97E+02	-3,59E+02	-3,21E+02	-2,40E+02	-1,69E+02	-1,09E+02	-8,38E+01	-8,06E+01
-3,95E+02	-3,59E+02	-3,19E+02	-2,37E+02	-1,67E+02	-1,11E+02	-7,83E+01	-6,72E+01
-3,98E+02	-3,61E+02	-3,19E+02	-2,39E+02	-1,68E+02	-1,13E+02	-8,60E+01	-6,69E+01
-3,99E+02	-3,62E+02	-3,18E+02	-2,38E+02	-1,72E+02	-1,17E+02	-8,46E+01	-6,86E+01
-3,97E+02	-3,58E+02	-3,22E+02	-2,40E+02	-1,74E+02	-1,10E+02	-8,13E+01	-7,07E+01
-3,96E+02	-3,58E+02	-3,20E+02	-2,40E+02	-1,71E+02	-1,16E+02	-8,21E+01	-6,79E+01
-3,98E+02	-3,58E+02	-3,21E+02	-2,43E+02	-1,75E+02	-1,15E+02	-8,67E+01	-6,88E+01
-4,01E+02	-3,59E+02	-3,22E+02	-2,43E+02	-1,74E+02	-1,22E+02	-8,97E+01	-7,15E+01
-4,00E+02	-3,59E+02	-3,20E+02	-2,44E+02	-1,76E+02	-1,16E+02	-8,79E+01	-6,16E+01
-4,00E+02	-3,59E+02	-3,18E+02	-2,45E+02	-1,75E+02	-1,19E+02	-9,16E+01	-7,19E+01
-3,96E+02	-3,60E+02	-3,18E+02	-2,42E+02	-1,76E+02	-1,19E+02	-9,05E+01	-7,43E+01
-3,98E+02	-3,59E+02	-3,20E+02	-2,45E+02	-1,80E+02	-1,20E+02	-9,00E+01	-6,77E+01
-4,04E+02	-3,60E+02	-3,24E+02	-2,46E+02	-1,78E+02	-1,18E+02	-8,56E+01	-7,02E+01
-3,99E+02	-3,64E+02	-3,23E+02	-2,45E+02	-1,77E+02	-1,18E+02	-8,85E+01	-6,36E+01
-4,00E+02	-3,61E+02	-3,23E+02	-2,48E+02	-1,81E+02	-1,20E+02	-8,77E+01	-6,81E+01
-3,99E+02	-3,58E+02	-3,24E+02	-2,45E+02	-1,77E+02	-1,14E+02	-8,84E+01	-7,12E+01
-3,97E+02	-3,60E+02	-3,22E+02	-2,46E+02	-1,78E+02	-1,17E+02	-9,07E+01	-6,98E+01
-4,00E+02	-3,58E+02	-3,19E+02	-2,44E+02	-1,74E+02	-1,15E+02	-9,69E+01	-7,58E+01
-4,00E+02	-3,58E+02	-3,20E+02	-2,41E+02	-1,71E+02	-1,15E+02	-8,16E+01	-6,74E+01
-3,97E+02	-3,60E+02	-3,19E+02	-2,42E+02	-1,76E+02	-1,20E+02	-9,05E+01	-7,12E+01
-3,95E+02	-3,57E+02	-3,18E+02	-2,41E+02	-1,73E+02	-1,21E+02	-9,51E+01	-8,03E+01
-3,92E+02	-3,55E+02	-3,17E+02	-2,36E+02	-1,68E+02	-1,13E+02	-9,05E+01	-7,22E+01
-4,00E+02	-3,58E+02	-3,20E+02	-2,40E+02	-1,74E+02	-1,15E+02	-8,74E+01	-7,10E+01
-4,00E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,75E+02	-1,18E+02	-8,51E+01	-6,74E+01
-3,98E+02	-3,60E+02	-3,19E+02	-2,42E+02	-1,71E+02	-1,19E+02	-9,28E+01	-7,29E+01
-3,97E+02	-3,58E+02	-3,21E+02	-2,41E+02	-1,76E+02	-1,20E+02	-8,52E+01	-6,12E+01
-4,03E+02	-3,62E+02	-3,23E+02	-2,40E+02	-1,73E+02	-1,16E+02	-8,93E+01	-6,88E+01
-3,96E+02	-3,55E+02	-3,19E+02	-2,38E+02	-1,71E+02	-1,04E+02	-9,48E+01	-7,67E+01
-3,97E+02	-3,56E+02	-3,18E+02	-2,37E+02	-1,70E+02	-1,13E+02	-8,77E+01	-7,53E+01
-3,90E+02	-3,51E+02	-3,12E+02	-2,36E+02	-1,66E+02	-1,09E+02	-8,72E+01	-7,60E+01
-3,91E+02	-3,52E+02	-3,11E+02	-2,35E+02	-1,67E+02	-1,11E+02	-8,59E+01	-6,12E+01
-3,99E+02	-3,58E+02	-3,17E+02	-2,39E+02	-1,73E+02	-1,14E+02	-8,69E+01	-6,98E+01
-3,97E+02	-3,56E+02	-3,17E+02	-2,40E+02	-1,72E+02	-1,11E+02	-8,69E+01	-6,38E+01
-3,99E+02	-3,59E+02	-3,18E+02	-2,40E+02	-1,75E+02	-1,20E+02	-9,20E+01	-6,26E+01
-3,96E+02	-3,56E+02	-3,20E+02	-2,41E+02	-1,72E+02	-1,07E+02	-8,56E+01	-8,49E+01
-3,95E+02	-3,56E+02	-3,19E+02	-2,41E+02	-1,74E+02	-1,18E+02	-9,25E+01	-7,17E+01
-3,99E+02	-3,58E+02	-3,20E+02	-2,41E+02	-1,73E+02	-1,19E+02	-8,52E+01	-6,60E+01
-3,94E+02	-3,58E+02	-3,23E+02	-2,43E+02	-1,74E+02	-1,19E+02	-8,66E+01	-6,43E+01
-3,95E+02	-3,56E+02	-3,18E+02	-2,40E+02	-1,73E+02	-1,12E+02	-8,66E+01	-7,22E+01
-3,97E+02	-3,54E+02	-3,15E+02	-2,37E+02	-1,65E+02	-1,14E+02	-8,41E+01	-7,79E+01
-3,91E+02	-3,55E+02	-3,14E+02	-2,35E+02	-1,68E+02	-1,11E+02	-8,34E+01	-7,98E+01
-3,94E+02	-3,54E+02	-3,13E+02	-2,35E+02	-1,70E+02	-1,17E+02	-9,28E+01	-7,29E+01
-3,92E+02	-3,53E+02	-3,13E+02	-2,35E+02	-1,68E+02	-1,07E+02	-1,00E+02	-7,05E+01
-3,96E+02	-3,55E+02	-3,12E+02	-2,35E+02	-1,65E+02	-1,05E+02	-8,44E+01	-7,46E+01
-3,98E+02	-3,55E+02	-3,15E+02	-2,33E+02	-1,70E+02	-1,14E+02	-8,59E+01	-5,66E+01
-3,99E+02	-3,60E+02	-3,21E+02	-2,38E+02	-1,73E+02	-1,17E+02	-8,81E+01	-6,38E+01
-3,96E+02	-3,59E+02	-3,21E+02	-2,39E+02	-1,70E+02	-1,17E+02	-8,90E+01	-6,88E+01

-3,98E+02	-3,58E+02	-3,21E+02	-2,40E+02	-1,73E+02	-1,18E+02	-9,01E+01	-7,00E+01
-3,95E+02	-3,54E+02	-3,16E+02	-2,40E+02	-1,75E+02	-1,12E+02	-8,56E+01	-6,64E+01
-4,00E+02	-3,60E+02	-3,17E+02	-2,40E+02	-1,71E+02	-1,15E+02	-8,70E+01	-6,40E+01
-3,98E+02	-3,59E+02	-3,16E+02	-2,41E+02	-1,74E+02	-1,16E+02	-8,94E+01	-7,43E+01
-3,98E+02	-3,58E+02	-3,19E+02	-2,38E+02	-1,72E+02	-1,17E+02	-8,95E+01	-6,88E+01
-3,99E+02	-3,58E+02	-3,19E+02	-2,43E+02	-1,79E+02	-1,23E+02	-9,13E+01	-6,69E+01
-4,01E+02	-3,56E+02	-3,20E+02	-2,43E+02	-1,80E+02	-1,27E+02	-9,10E+01	-7,67E+01
-3,93E+02	-3,58E+02	-3,19E+02	-2,41E+02	-1,74E+02	-1,18E+02	-8,90E+01	-6,86E+01
-3,94E+02	-3,58E+02	-3,19E+02	-2,41E+02	-1,75E+02	-1,20E+02	-8,84E+01	-6,55E+01
-3,97E+02	-3,59E+02	-3,19E+02	-2,41E+02	-1,74E+02	-1,17E+02	-9,02E+01	-7,20E+01
-3,98E+02	-3,58E+02	-3,18E+02	-2,40E+02	-1,74E+02	-1,16E+02	-9,27E+01	-7,24E+01
-3,94E+02	-3,52E+02	-3,15E+02	-2,40E+02	-1,72E+02	-1,22E+02	-9,53E+01	-7,10E+01
-3,95E+02	-3,56E+02	-3,15E+02	-2,38E+02	-1,71E+02	-1,15E+02	-9,60E+01	-7,58E+01
-3,92E+02	-3,56E+02	-3,14E+02	-2,39E+02	-1,66E+02	-1,06E+02	-1,07E+02	-6,83E+01
-3,95E+02	-3,58E+02	-3,16E+02	-2,38E+02	-1,71E+02	-1,13E+02	-8,36E+01	-5,95E+01
-3,99E+02	-3,56E+02	-3,21E+02	-2,40E+02	-1,70E+02	-1,15E+02	-8,94E+01	-7,05E+01
-3,96E+02	-3,61E+02	-3,18E+02	-2,38E+02	-1,72E+02	-1,13E+02	-9,20E+01	-7,05E+01
-3,96E+02	-3,53E+02	-3,17E+02	-2,39E+02	-1,70E+02	-1,15E+02	-9,22E+01	-7,19E+01
-3,95E+02	-3,54E+02	-3,17E+02	-2,41E+02	-1,75E+02	-1,17E+02	-9,13E+01	-6,93E+01
-3,96E+02	-3,56E+02	-3,17E+02	-2,39E+02	-1,69E+02	-1,15E+02	-9,43E+01	-8,25E+01
-3,96E+02	-3,55E+02	-3,19E+02	-2,40E+02	-1,74E+02	-1,14E+02	-9,05E+01	-7,03E+01
-3,97E+02	-3,59E+02	-3,17E+02	-2,41E+02	-1,73E+02	-1,15E+02	-8,68E+01	-8,01E+01
-3,96E+02	-3,57E+02	-3,19E+02	-2,41E+02	-1,75E+02	-1,19E+02	-8,71E+01	-6,81E+01
-3,96E+02	-3,57E+02	-3,17E+02	-2,43E+02	-1,76E+02	-1,18E+02	-8,71E+01	-7,07E+01
-3,99E+02	-3,61E+02	-3,22E+02	-2,46E+02	-1,83E+02	-1,22E+02	-8,62E+01	-6,64E+01
-4,00E+02	-3,65E+02	-3,25E+02	-2,49E+02	-1,83E+02	-1,26E+02	-9,71E+01	-7,39E+01
-4,04E+02	-3,66E+02	-3,26E+02	-2,49E+02	-1,83E+02	-1,23E+02	-8,97E+01	-7,10E+01
-3,99E+02	-3,60E+02	-3,24E+02	-2,49E+02	-1,81E+02	-1,24E+02	-9,10E+01	-7,05E+01
-3,98E+02	-3,58E+02	-3,23E+02	-2,45E+02	-1,79E+02	-1,18E+02	-8,51E+01	-7,50E+01
-4,00E+02	-3,61E+02	-3,24E+02	-2,47E+02	-1,79E+02	-1,17E+02	-8,35E+01	-7,27E+01
-3,99E+02	-3,61E+02	-3,21E+02	-2,46E+02	-1,82E+02	-1,25E+02	-8,31E+01	-6,95E+01
-4,00E+02	-3,62E+02	-3,21E+02	-2,48E+02	-1,80E+02	-1,23E+02	-9,50E+01	-7,50E+01
-4,01E+02	-3,61E+02	-3,20E+02	-2,43E+02	-1,77E+02	-1,16E+02	-8,49E+01	-7,51E+01
-3,95E+02	-3,58E+02	-3,20E+02	-2,44E+02	-1,79E+02	-1,27E+02	-8,87E+01	-7,10E+01
-3,99E+02	-3,61E+02	-3,19E+02	-2,44E+02	-1,77E+02	-1,13E+02	-9,23E+01	-6,91E+01
-3,99E+02	-3,61E+02	-3,21E+02	-2,43E+02	-1,78E+02	-1,16E+02	-9,05E+01	-6,96E+01
-3,99E+02	-3,61E+02	-3,21E+02	-2,40E+02	-1,73E+02	-1,16E+02	-8,66E+01	-7,22E+01
-3,97E+02	-3,58E+02	-3,20E+02	-2,42E+02	-1,73E+02	-1,14E+02	-8,64E+01	-7,31E+01
-3,97E+02	-3,60E+02	-3,21E+02	-2,41E+02	-1,75E+02	-1,18E+02	-8,84E+01	-6,57E+01
-3,99E+02	-3,60E+02	-3,22E+02	-2,43E+02	-1,73E+02	-1,19E+02	-9,28E+01	-6,95E+01
-4,03E+02	-3,59E+02	-3,21E+02	-2,42E+02	-1,76E+02	-1,18E+02	-8,87E+01	-6,72E+01
-4,01E+02	-3,62E+02	-3,22E+02	-2,43E+02	-1,78E+02	-1,18E+02	-8,82E+01	-7,17E+01
-3,96E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,73E+02	-1,14E+02	-9,68E+01	-7,22E+01
-3,95E+02	-3,57E+02	-3,19E+02	-2,40E+02	-1,68E+02	-1,12E+02	-9,23E+01	-7,31E+01
-3,98E+02	-3,57E+02	-3,18E+02	-2,38E+02	-1,68E+02	-1,08E+02	-9,04E+01	-7,70E+01
-4,01E+02	-3,59E+02	-3,19E+02	-2,39E+02	-1,68E+02	-1,13E+02	-7,75E+01	-8,48E+01
-3,97E+02	-3,59E+02	-3,18E+02	-2,35E+02	-1,68E+02	-1,15E+02	-8,76E+01	-7,65E+01
-3,95E+02	-3,58E+02	-3,16E+02	-2,37E+02	-1,69E+02	-1,13E+02	-8,94E+01	-8,03E+01
-4,04E+02	-3,57E+02	-3,18E+02	-2,34E+02	-1,64E+02	-1,05E+02	-9,07E+01	-7,82E+01
-3,93E+02	-3,56E+02	-3,15E+02	-2,33E+02	-1,65E+02	-9,87E+01	-9,02E+01	-7,03E+01
-3,94E+02	-3,54E+02	-3,15E+02	-2,32E+02	-1,61E+02	-1,10E+02	-8,90E+01	-7,82E+01
-3,99E+02	-3,57E+02	-3,17E+02	-2,35E+02	-1,65E+02	-1,10E+02	-7,80E+01	-8,70E+01

-3,97E+02	-3,58E+02	-3,21E+02	-2,38E+02	-1,70E+02	-1,14E+02	-8,24E+01	-8,03E+01
-3,98E+02	-3,58E+02	-3,18E+02	-2,38E+02	-1,72E+02	-1,14E+02	-8,82E+01	-8,03E+01
-3,96E+02	-3,55E+02	-3,15E+02	-2,36E+02	-1,68E+02	-1,10E+02	-8,59E+01	-7,46E+01
-3,99E+02	-3,62E+02	-3,24E+02	-2,39E+02	-1,73E+02	-1,15E+02	-9,23E+01	-6,43E+01
-4,06E+02	-3,66E+02	-3,26E+02	-2,42E+02	-1,74E+02	-1,19E+02	-9,93E+01	-7,03E+01
-4,00E+02	-3,58E+02	-3,20E+02	-2,43E+02	-1,72E+02	-1,16E+02	-9,71E+01	-7,75E+01
-3,98E+02	-3,61E+02	-3,23E+02	-2,40E+02	-1,71E+02	-1,19E+02	-9,13E+01	-8,01E+01
-3,98E+02	-3,57E+02	-3,18E+02	-2,38E+02	-1,71E+02	-1,17E+02	-9,30E+01	-8,03E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,39E+02	-1,73E+02	-1,13E+02	-8,28E+01	-7,55E+01
-4,00E+02	-3,59E+02	-3,22E+02	-2,43E+02	-1,75E+02	-1,21E+02	-9,03E+01	-6,07E+01
-4,03E+02	-3,65E+02	-3,24E+02	-2,47E+02	-1,81E+02	-1,24E+02	-9,17E+01	-7,63E+01
-4,01E+02	-3,61E+02	-3,24E+02	-2,45E+02	-1,78E+02	-1,17E+02	-9,10E+01	-7,94E+01
-4,00E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,75E+02	-1,13E+02	-7,90E+01	-8,01E+01
-4,03E+02	-3,60E+02	-3,24E+02	-2,44E+02	-1,74E+02	-1,21E+02	-8,31E+01	-6,29E+01
-3,97E+02	-3,58E+02	-3,21E+02	-2,44E+02	-1,80E+02	-1,19E+02	-8,74E+01	-7,27E+01
-3,99E+02	-3,62E+02	-3,24E+02	-2,47E+02	-1,83E+02	-1,23E+02	-9,40E+01	-6,64E+01
-4,02E+02	-3,64E+02	-3,24E+02	-2,49E+02	-1,82E+02	-1,25E+02	-9,20E+01	-7,34E+01
-3,95E+02	-3,58E+02	-3,21E+02	-2,46E+02	-1,82E+02	-1,25E+02	-9,30E+01	-7,00E+01
-3,99E+02	-3,56E+02	-3,19E+02	-2,43E+02	-1,76E+02	-1,18E+02	-8,64E+01	-6,86E+01
-3,98E+02	-3,57E+02	-3,18E+02	-2,41E+02	-1,75E+02	-1,19E+02	-8,97E+01	-7,55E+01
-3,96E+02	-3,57E+02	-3,18E+02	-2,36E+02	-1,68E+02	-1,13E+02	-8,74E+01	-6,76E+01
-3,96E+02	-3,57E+02	-3,17E+02	-2,36E+02	-1,68E+02	-1,16E+02	-8,87E+01	-7,15E+01
-3,96E+02	-3,58E+02	-3,15E+02	-2,37E+02	-1,71E+02	-1,19E+02	-1,04E+02	-6,86E+01
-3,99E+02	-3,55E+02	-3,17E+02	-2,37E+02	-1,71E+02	-1,16E+02	-9,58E+01	-7,67E+01
-3,96E+02	-3,53E+02	-3,14E+02	-2,36E+02	-1,65E+02	-1,09E+02	-1,00E+02	-7,65E+01
-3,97E+02	-3,53E+02	-3,12E+02	-2,36E+02	-1,67E+02	-1,14E+02	-9,94E+01	-6,24E+01
-3,92E+02	-3,52E+02	-3,16E+02	-2,37E+02	-1,66E+02	-1,09E+02	-9,50E+01	-6,88E+01
-3,99E+02	-3,57E+02	-3,16E+02	-2,34E+02	-1,64E+02	-1,20E+02	-9,99E+01	-7,27E+01
-4,00E+02	-3,59E+02	-3,18E+02	-2,35E+02	-1,68E+02	-1,16E+02	-9,52E+01	-7,27E+01
-3,97E+02	-3,57E+02	-3,17E+02	-2,35E+02	-1,68E+02	-1,16E+02	-8,89E+01	-7,10E+01
-3,98E+02	-3,54E+02	-3,16E+02	-2,37E+02	-1,70E+02	-1,10E+02	-9,08E+01	-6,88E+01
-3,96E+02	-3,57E+02	-3,15E+02	-2,36E+02	-1,70E+02	-1,17E+02	-8,94E+01	-7,26E+01
-3,95E+02	-3,55E+02	-3,11E+02	-2,35E+02	-1,66E+02	-1,10E+02	-8,56E+01	-7,19E+01
-3,98E+02	-3,52E+02	-3,14E+02	-2,35E+02	-1,64E+02	-1,09E+02	-8,97E+01	-6,93E+01
-3,93E+02	-3,54E+02	-3,17E+02	-2,34E+02	-1,68E+02	-1,08E+02	-8,67E+01	-7,19E+01
-3,97E+02	-3,56E+02	-3,18E+02	-2,35E+02	-1,68E+02	-1,14E+02	-8,69E+01	-7,63E+01
-3,97E+02	-3,57E+02	-3,19E+02	-2,38E+02	-1,71E+02	-1,16E+02	-8,59E+01	-7,60E+01
-3,94E+02	-3,55E+02	-3,16E+02	-2,40E+02	-1,72E+02	-1,14E+02	-8,36E+01	-6,84E+01
-3,99E+02	-3,59E+02	-3,18E+02	-2,41E+02	-1,72E+02	-1,11E+02	-8,79E+01	-6,76E+01
-3,98E+02	-3,60E+02	-3,19E+02	-2,41E+02	-1,70E+02	-1,13E+02	-8,27E+01	-7,50E+01
-3,97E+02	-3,55E+02	-3,20E+02	-2,44E+02	-1,75E+02	-1,18E+02	-9,43E+01	-6,98E+01
-3,96E+02	-3,58E+02	-3,19E+02	-2,40E+02	-1,75E+02	-1,13E+02	-9,32E+01	-7,84E+01
-3,99E+02	-3,58E+02	-3,21E+02	-2,42E+02	-1,76E+02	-1,15E+02	-8,64E+01	-8,03E+01
-3,96E+02	-3,59E+02	-3,19E+02	-2,42E+02	-1,75E+02	-1,21E+02	-9,55E+01	-8,13E+01
-4,00E+02	-3,57E+02	-3,16E+02	-2,40E+02	-1,74E+02	-1,21E+02	-9,73E+01	-7,31E+01
-3,95E+02	-3,59E+02	-3,20E+02	-2,39E+02	-1,73E+02	-1,17E+02	-8,76E+01	-7,43E+01
-3,99E+02	-3,59E+02	-3,19E+02	-2,39E+02	-1,75E+02	-1,16E+02	-9,03E+01	-7,48E+01
-4,01E+02	-3,59E+02	-3,19E+02	-2,40E+02	-1,73E+02	-1,12E+02	-9,23E+01	-7,27E+01
-4,01E+02	-3,59E+02	-3,20E+02	-2,40E+02	-1,73E+02	-1,19E+02	-9,37E+01	-7,12E+01
-3,99E+02	-3,60E+02	-3,17E+02	-2,39E+02	-1,73E+02	-1,18E+02	-9,33E+01	-6,93E+01
-3,96E+02	-3,56E+02	-3,15E+02	-2,38E+02	-1,71E+02	-1,15E+02	-8,93E+01	-6,98E+01
-3,96E+02	-3,56E+02	-3,15E+02	-2,38E+02	-1,69E+02	-1,12E+02	-8,61E+01	-7,00E+01

-3,94E+02	-3,57E+02	-3,17E+02	-2,40E+02	-1,74E+02	-1,14E+02	-8,54E+01	-7,03E+01
-3,97E+02	-3,59E+02	-3,20E+02	-2,38E+02	-1,71E+02	-1,21E+02	-9,46E+01	-7,00E+01
-3,92E+02	-3,53E+02	-3,17E+02	-2,38E+02	-1,67E+02	-1,12E+02	-9,74E+01	-8,01E+01
-3,95E+02	-3,59E+02	-3,18E+02	-2,36E+02	-1,68E+02	-1,14E+02	-9,00E+01	-7,07E+01
-3,95E+02	-3,58E+02	-3,20E+02	-2,40E+02	-1,72E+02	-1,19E+02	-9,12E+01	-6,48E+01
-4,03E+02	-3,61E+02	-3,22E+02	-2,42E+02	-1,73E+02	-1,16E+02	-9,43E+01	-7,70E+01
-3,98E+02	-3,57E+02	-3,19E+02	-2,40E+02	-1,72E+02	-1,20E+02	-9,74E+01	-7,53E+01
-3,97E+02	-3,58E+02	-3,19E+02	-2,38E+02	-1,68E+02	-1,18E+02	-9,91E+01	-6,88E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,36E+02	-1,68E+02	-1,13E+02	-9,94E+01	-8,44E+01
-3,97E+02	-3,55E+02	-3,17E+02	-2,36E+02	-1,67E+02	-1,15E+02	-8,56E+01	-6,98E+01
-3,99E+02	-3,59E+02	-3,18E+02	-2,38E+02	-1,75E+02	-1,17E+02	-8,49E+01	-6,64E+01
-3,99E+02	-3,59E+02	-3,20E+02	-2,39E+02	-1,76E+02	-1,22E+02	-9,28E+01	-7,39E+01
-4,01E+02	-3,60E+02	-3,21E+02	-2,41E+02	-1,74E+02	-1,18E+02	-8,90E+01	-6,60E+01
-4,00E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,78E+02	-1,19E+02	-8,26E+01	-7,44E+01
-3,99E+02	-3,61E+02	-3,21E+02	-2,45E+02	-1,79E+02	-1,17E+02	-9,04E+01	-7,22E+01
-4,00E+02	-3,67E+02	-3,26E+02	-2,46E+02	-1,79E+02	-1,21E+02	-8,86E+01	-6,86E+01
-4,04E+02	-3,67E+02	-3,27E+02	-2,48E+02	-1,79E+02	-1,18E+02	-9,23E+01	-6,67E+01
-4,00E+02	-3,61E+02	-3,21E+02	-2,43E+02	-1,74E+02	-1,17E+02	-8,87E+01	-7,03E+01
-4,02E+02	-3,60E+02	-3,17E+02	-2,42E+02	-1,76E+02	-1,17E+02	-8,51E+01	-7,36E+01
-4,00E+02	-3,61E+02	-3,21E+02	-2,43E+02	-1,79E+02	-1,18E+02	-8,54E+01	-6,74E+01
-3,98E+02	-3,60E+02	-3,21E+02	-2,43E+02	-1,77E+02	-1,21E+02	-8,80E+01	-7,41E+01
-3,97E+02	-3,56E+02	-3,18E+02	-2,40E+02	-1,74E+02	-1,18E+02	-8,57E+01	-6,96E+01
-3,99E+02	-3,59E+02	-3,19E+02	-2,41E+02	-1,72E+02	-1,12E+02	-8,56E+01	-8,27E+01
-4,00E+02	-3,62E+02	-3,24E+02	-2,44E+02	-1,77E+02	-1,21E+02	-8,85E+01	-8,94E+01
-4,01E+02	-3,63E+02	-3,21E+02	-2,43E+02	-1,72E+02	-1,17E+02	-8,95E+01	-8,46E+01
-3,97E+02	-3,60E+02	-3,19E+02	-2,40E+02	-1,74E+02	-1,19E+02	-8,72E+01	-7,48E+01
-4,02E+02	-3,57E+02	-3,20E+02	-2,41E+02	-1,75E+02	-1,16E+02	-9,23E+01	-7,39E+01
-4,01E+02	-3,63E+02	-3,24E+02	-2,43E+02	-1,76E+02	-1,19E+02	-9,17E+01	-7,10E+01
-4,02E+02	-3,62E+02	-3,21E+02	-2,46E+02	-1,79E+02	-1,14E+02	-8,87E+01	-7,10E+01
-4,05E+02	-3,62E+02	-3,23E+02	-2,43E+02	-1,75E+02	-1,15E+02	-8,79E+01	-6,74E+01
-4,03E+02	-3,63E+02	-3,21E+02	-2,43E+02	-1,74E+02	-1,24E+02	-9,28E+01	-6,14E+01
-3,98E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,74E+02	-1,25E+02	-9,88E+01	-7,12E+01
-3,99E+02	-3,58E+02	-3,15E+02	-2,37E+02	-1,70E+02	-1,21E+02	-1,06E+02	-7,29E+01
-3,98E+02	-3,58E+02	-3,20E+02	-2,37E+02	-1,66E+02	-1,23E+02	-1,06E+02	-6,74E+01
-3,99E+02	-3,57E+02	-3,18E+02	-2,38E+02	-1,68E+02	-1,18E+02	-1,07E+02	-6,60E+01
-3,98E+02	-3,60E+02	-3,20E+02	-2,39E+02	-1,68E+02	-1,08E+02	-9,33E+01	-7,79E+01
-4,01E+02	-3,61E+02	-3,22E+02	-2,41E+02	-1,72E+02	-1,15E+02	-8,08E+01	-6,40E+01
-4,05E+02	-3,68E+02	-3,25E+02	-2,43E+02	-1,78E+02	-1,15E+02	-8,41E+01	-6,95E+01
-4,01E+02	-3,63E+02	-3,21E+02	-2,43E+02	-1,75E+02	-1,16E+02	-8,41E+01	-6,67E+01
-4,00E+02	-3,60E+02	-3,20E+02	-2,43E+02	-1,74E+02	-1,24E+02	-9,12E+01	-6,52E+01
-3,93E+02	-3,57E+02	-3,17E+02	-2,41E+02	-1,73E+02	-1,15E+02	-9,40E+01	-7,41E+01
-3,98E+02	-3,58E+02	-3,16E+02	-2,38E+02	-1,68E+02	-1,13E+02	-9,15E+01	-7,12E+01
-3,96E+02	-3,58E+02	-3,17E+02	-2,39E+02	-1,70E+02	-1,16E+02	-9,10E+01	-7,43E+01
-3,96E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,72E+02	-1,17E+02	-9,48E+01	-7,00E+01
-3,98E+02	-3,59E+02	-3,20E+02	-2,40E+02	-1,73E+02	-1,15E+02	-9,68E+01	-7,55E+01
-3,97E+02	-3,60E+02	-3,19E+02	-2,40E+02	-1,75E+02	-1,14E+02	-7,95E+01	-7,89E+01
-3,96E+02	-3,59E+02	-3,19E+02	-2,42E+02	-1,74E+02	-1,18E+02	-8,48E+01	-7,15E+01
-3,95E+02	-3,60E+02	-3,19E+02	-2,41E+02	-1,73E+02	-1,17E+02	-8,49E+01	-7,43E+01
-3,96E+02	-3,58E+02	-3,19E+02	-2,40E+02	-1,73E+02	-1,18E+02	-9,86E+01	-6,91E+01
-3,95E+02	-3,55E+02	-3,16E+02	-2,39E+02	-1,69E+02	-1,15E+02	-9,43E+01	-7,15E+01
-3,97E+02	-3,60E+02	-3,22E+02	-2,39E+02	-1,71E+02	-1,14E+02	-9,26E+01	-7,38E+01
-4,01E+02	-3,60E+02	-3,23E+02	-2,43E+02	-1,76E+02	-1,18E+02	-8,84E+01	-7,89E+01

-4,05E+02	-3,61E+02	-3,24E+02	-2,45E+02	-1,78E+02	-1,21E+02	-9,73E+01	-6,45E+01
-4,03E+02	-3,65E+02	-3,26E+02	-2,44E+02	-1,74E+02	-1,10E+02	-1,01E+02	-7,72E+01
-4,01E+02	-3,57E+02	-3,22E+02	-2,42E+02	-1,72E+02	-1,14E+02	-9,23E+01	-7,70E+01
-3,98E+02	-3,60E+02	-3,19E+02	-2,40E+02	-1,73E+02	-1,16E+02	-8,61E+01	-7,05E+01
-3,99E+02	-3,62E+02	-3,19E+02	-2,40E+02	-1,75E+02	-1,18E+02	-8,93E+01	-6,64E+01
-3,95E+02	-3,57E+02	-3,19E+02	-2,42E+02	-1,75E+02	-1,17E+02	-1,01E+02	-7,72E+01
-3,94E+02	-3,55E+02	-3,18E+02	-2,39E+02	-1,69E+02	-1,11E+02	-8,61E+01	-7,58E+01
-3,99E+02	-3,58E+02	-3,20E+02	-2,40E+02	-1,72E+02	-1,17E+02	-8,54E+01	-6,48E+01
-3,99E+02	-3,59E+02	-3,22E+02	-2,43E+02	-1,76E+02	-1,16E+02	-8,38E+01	-6,86E+01
-3,98E+02	-3,58E+02	-3,18E+02	-2,40E+02	-1,72E+02	-1,14E+02	-9,66E+01	-7,34E+01
-3,94E+02	-3,54E+02	-3,15E+02	-2,39E+02	-1,72E+02	-1,24E+02	-9,71E+01	-7,15E+01
-3,93E+02	-3,55E+02	-3,15E+02	-2,36E+02	-1,68E+02	-1,13E+02	-9,78E+01	-7,46E+01
-3,97E+02	-3,55E+02	-3,16E+02	-2,39E+02	-1,73E+02	-1,16E+02	-9,19E+01	-7,36E+01
-3,98E+02	-3,58E+02	-3,18E+02	-2,41E+02	-1,74E+02	-1,17E+02	-9,56E+01	-7,24E+01
-3,97E+02	-3,56E+02	-3,20E+02	-2,39E+02	-1,70E+02	-1,02E+02	-1,01E+02	-7,79E+01
-3,97E+02	-3,57E+02	-3,17E+02	-2,36E+02	-1,66E+02	-1,10E+02	-8,28E+01	-6,88E+01
-3,95E+02	-3,55E+02	-3,16E+02	-2,37E+02	-1,68E+02	-1,09E+02	-7,73E+01	-8,08E+01
-3,91E+02	-3,58E+02	-3,21E+02	-2,41E+02	-1,74E+02	-1,15E+02	-7,93E+01	-6,33E+01
-3,97E+02	-3,61E+02	-3,20E+02	-2,42E+02	-1,77E+02	-1,18E+02	-9,27E+01	-6,28E+01
-4,01E+02	-3,60E+02	-3,20E+02	-2,43E+02	-1,78E+02	-1,17E+02	-9,00E+01	-7,19E+01
-4,00E+02	-3,58E+02	-3,20E+02	-2,41E+02	-1,72E+02	-1,16E+02	-8,92E+01	-7,46E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,41E+02	-1,77E+02	-1,19E+02	-9,05E+01	-7,82E+01
-4,01E+02	-3,61E+02	-3,22E+02	-2,43E+02	-1,78E+02	-1,23E+02	-9,02E+01	-6,91E+01
-4,00E+02	-3,60E+02	-3,20E+02	-2,43E+02	-1,77E+02	-1,20E+02	-8,54E+01	-7,15E+01
-4,00E+02	-3,64E+02	-3,25E+02	-2,42E+02	-1,75E+02	-1,18E+02	-9,05E+01	-7,00E+01
-4,01E+02	-3,60E+02	-3,22E+02	-2,42E+02	-1,75E+02	-1,13E+02	-8,51E+01	-7,84E+01
-3,96E+02	-3,58E+02	-3,21E+02	-2,44E+02	-1,75E+02	-1,21E+02	-8,43E+01	-6,55E+01
-3,98E+02	-3,62E+02	-3,21E+02	-2,46E+02	-1,78E+02	-1,18E+02	-8,64E+01	-7,10E+01
-4,02E+02	-3,59E+02	-3,21E+02	-2,44E+02	-1,78E+02	-1,16E+02	-8,86E+01	-7,22E+01
-4,03E+02	-3,61E+02	-3,22E+02	-2,42E+02	-1,73E+02	-1,17E+02	-8,19E+01	-6,57E+01
-4,00E+02	-3,60E+02	-3,22E+02	-2,45E+02	-1,77E+02	-1,19E+02	-9,25E+01	-7,05E+01
-4,02E+02	-3,64E+02	-3,23E+02	-2,44E+02	-1,77E+02	-1,15E+02	-9,45E+01	-7,60E+01
-4,03E+02	-3,63E+02	-3,24E+02	-2,46E+02	-1,80E+02	-1,21E+02	-8,79E+01	-8,13E+01
-4,01E+02	-3,58E+02	-3,19E+02	-2,43E+02	-1,75E+02	-1,16E+02	-9,35E+01	-6,88E+01
-3,94E+02	-3,58E+02	-3,16E+02	-2,38E+02	-1,69E+02	-1,13E+02	-8,74E+01	-6,45E+01
-3,95E+02	-3,56E+02	-3,16E+02	-2,39E+02	-1,72E+02	-1,13E+02	-9,10E+01	-6,55E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,41E+02	-1,73E+02	-1,18E+02	-8,80E+01	-6,81E+01
-4,01E+02	-3,59E+02	-3,23E+02	-2,45E+02	-1,76E+02	-1,18E+02	-9,08E+01	-7,07E+01
-3,96E+02	-3,59E+02	-3,22E+02	-2,43E+02	-1,77E+02	-1,19E+02	-9,55E+01	-7,67E+01
-3,93E+02	-3,55E+02	-3,19E+02	-2,40E+02	-1,71E+02	-1,13E+02	-1,04E+02	-6,48E+01
-3,96E+02	-3,57E+02	-3,21E+02	-2,41E+02	-1,74E+02	-1,13E+02	-8,49E+01	-7,48E+01
-4,02E+02	-3,62E+02	-3,22E+02	-2,42E+02	-1,74E+02	-1,15E+02	-8,06E+01	-7,72E+01
-4,04E+02	-3,63E+02	-3,24E+02	-2,48E+02	-1,79E+02	-1,20E+02	-8,36E+01	-7,39E+01
-3,99E+02	-3,61E+02	-3,25E+02	-2,45E+02	-1,82E+02	-1,18E+02	-8,58E+01	-7,50E+01
-4,02E+02	-3,62E+02	-3,22E+02	-2,44E+02	-1,79E+02	-1,22E+02	-9,98E+01	-6,76E+01
-3,98E+02	-3,61E+02	-3,21E+02	-2,43E+02	-1,76E+02	-1,14E+02	-8,10E+01	-6,91E+01
-3,98E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,74E+02	-1,16E+02	-8,61E+01	-6,45E+01
-3,96E+02	-3,59E+02	-3,18E+02	-2,41E+02	-1,76E+02	-1,17E+02	-8,41E+01	-6,67E+01
-3,97E+02	-3,59E+02	-3,18E+02	-2,43E+02	-1,76E+02	-1,21E+02	-9,56E+01	-7,10E+01
-3,97E+02	-3,56E+02	-3,21E+02	-2,41E+02	-1,73E+02	-1,18E+02	-8,41E+01	-7,39E+01
-3,98E+02	-3,57E+02	-3,17E+02	-2,43E+02	-1,74E+02	-1,19E+02	-9,63E+01	-7,46E+01
-3,97E+02	-3,57E+02	-3,16E+02	-2,40E+02	-1,72E+02	-1,15E+02	-9,00E+01	-6,88E+01

-3,95E+02	-3,54E+02	-3,16E+02	-2,38E+02	-1,72E+02	-1,20E+02	-8,79E+01	-6,40E+01
-3,99E+02	-3,54E+02	-3,17E+02	-2,39E+02	-1,73E+02	-1,15E+02	-8,79E+01	-6,24E+01
-3,92E+02	-3,56E+02	-3,16E+02	-2,39E+02	-1,72E+02	-1,17E+02	-9,21E+01	-6,64E+01
-4,00E+02	-3,57E+02	-3,16E+02	-2,39E+02	-1,72E+02	-1,15E+02	-8,87E+01	-6,86E+01
-4,01E+02	-3,63E+02	-3,20E+02	-2,42E+02	-1,76E+02	-1,17E+02	-8,92E+01	-6,88E+01
-3,97E+02	-3,60E+02	-3,21E+02	-2,43E+02	-1,80E+02	-1,19E+02	-8,63E+01	-6,71E+01
-3,97E+02	-3,59E+02	-3,23E+02	-2,45E+02	-1,77E+02	-1,19E+02	-9,12E+01	-6,83E+01
-4,01E+02	-3,63E+02	-3,21E+02	-2,47E+02	-1,78E+02	-1,21E+02	-9,43E+01	-7,58E+01
-3,93E+02	-3,53E+02	-3,17E+02	-2,42E+02	-1,76E+02	-1,21E+02	-8,76E+01	-6,96E+01
-3,96E+02	-3,57E+02	-3,17E+02	-2,41E+02	-1,76E+02	-1,19E+02	-8,87E+01	-7,55E+01
-3,96E+02	-3,59E+02	-3,22E+02	-2,44E+02	-1,77E+02	-1,16E+02	-8,62E+01	-7,41E+01
-3,95E+02	-3,56E+02	-3,18E+02	-2,42E+02	-1,73E+02	-1,12E+02	-8,41E+01	-6,79E+01
-4,01E+02	-3,59E+02	-3,24E+02	-2,46E+02	-1,79E+02	-1,19E+02	-8,31E+01	-6,02E+01
-3,96E+02	-3,59E+02	-3,21E+02	-2,47E+02	-1,78E+02	-1,22E+02	-8,82E+01	-5,57E+01
-3,99E+02	-3,63E+02	-3,26E+02	-2,47E+02	-1,79E+02	-1,20E+02	-8,93E+01	-6,72E+01
-4,01E+02	-3,60E+02	-3,23E+02	-2,47E+02	-1,83E+02	-1,22E+02	-8,87E+01	-7,12E+01
-3,99E+02	-3,61E+02	-3,22E+02	-2,44E+02	-1,78E+02	-1,21E+02	-8,69E+01	-6,67E+01
-3,99E+02	-3,58E+02	-3,18E+02	-2,46E+02	-1,80E+02	-1,20E+02	-8,84E+01	-6,57E+01
-4,00E+02	-3,62E+02	-3,25E+02	-2,50E+02	-1,82E+02	-1,24E+02	-8,82E+01	-7,29E+01
-3,96E+02	-3,59E+02	-3,19E+02	-2,46E+02	-1,78E+02	-1,22E+02	-8,26E+01	-6,47E+01
-4,00E+02	-3,59E+02	-3,18E+02	-2,44E+02	-1,76E+02	-1,17E+02	-8,39E+01	-6,98E+01
-4,01E+02	-3,61E+02	-3,21E+02	-2,45E+02	-1,78E+02	-1,20E+02	-8,46E+01	-6,60E+01
-4,08E+02	-3,63E+02	-3,22E+02	-2,45E+02	-1,78E+02	-1,20E+02	-8,87E+01	-7,72E+01
-4,03E+02	-3,63E+02	-3,25E+02	-2,46E+02	-1,81E+02	-1,24E+02	-9,02E+01	-6,81E+01
-3,99E+02	-3,64E+02	-3,25E+02	-2,46E+02	-1,78E+02	-1,17E+02	-8,67E+01	-6,76E+01
-3,94E+02	-3,51E+02	-3,16E+02	-2,42E+02	-1,76E+02	-1,16E+02	-8,72E+01	-7,12E+01
-3,94E+02	-3,55E+02	-3,15E+02	-2,38E+02	-1,68E+02	-1,16E+02	-8,47E+01	-7,46E+01
-3,92E+02	-3,52E+02	-3,16E+02	-2,37E+02	-1,67E+02	-1,09E+02	-7,43E+01	-7,94E+01
-3,94E+02	-3,55E+02	-3,16E+02	-2,39E+02	-1,71E+02	-1,18E+02	-8,61E+01	-8,41E+01
-3,93E+02	-3,58E+02	-3,18E+02	-2,41E+02	-1,71E+02	-1,19E+02	-8,97E+01	-7,24E+01
-3,96E+02	-3,59E+02	-3,18E+02	-2,41E+02	-1,74E+02	-1,17E+02	-8,72E+01	-6,95E+01
-3,92E+02	-3,57E+02	-3,17E+02	-2,38E+02	-1,70E+02	-1,16E+02	-1,03E+02	-6,69E+01
-3,98E+02	-3,54E+02	-3,15E+02	-2,36E+02	-1,66E+02	-1,11E+02	-9,40E+01	-7,17E+01
-3,93E+02	-3,52E+02	-3,14E+02	-2,34E+02	-1,68E+02	-1,15E+02	-8,77E+01	-6,79E+01
-3,96E+02	-3,53E+02	-3,17E+02	-2,37E+02	-1,72E+02	-1,17E+02	-9,43E+01	-7,00E+01
-3,97E+02	-3,57E+02	-3,17E+02	-2,38E+02	-1,75E+02	-1,19E+02	-9,45E+01	-7,72E+01
-3,91E+02	-3,53E+02	-3,17E+02	-2,39E+02	-1,72E+02	-1,16E+02	-9,21E+01	-7,07E+01
-3,93E+02	-3,55E+02	-3,20E+02	-2,38E+02	-1,72E+02	-1,17E+02	-9,36E+01	-6,72E+01
-3,95E+02	-3,55E+02	-3,17E+02	-2,36E+02	-1,69E+02	-1,14E+02	-9,25E+01	-6,91E+01
-3,94E+02	-3,52E+02	-3,13E+02	-2,34E+02	-1,66E+02	-1,05E+02	-1,09E+02	-8,39E+01
-3,94E+02	-3,55E+02	-3,15E+02	-2,34E+02	-1,64E+02	-1,13E+02	-9,03E+01	-7,03E+01
-3,99E+02	-3,55E+02	-3,17E+02	-2,34E+02	-1,68E+02	-1,15E+02	-9,07E+01	-7,53E+01
-3,91E+02	-3,54E+02	-3,16E+02	-2,35E+02	-1,67E+02	-1,14E+02	-9,09E+01	-7,36E+01
-3,92E+02	-3,52E+02	-3,13E+02	-2,35E+02	-1,61E+02	-1,09E+02	-8,85E+01	-7,22E+01
-3,90E+02	-3,52E+02	-3,13E+02	-2,32E+02	-1,63E+02	-1,09E+02	-8,94E+01	-6,74E+01
-3,93E+02	-3,56E+02	-3,13E+02	-2,36E+02	-1,64E+02	-1,12E+02	-9,26E+01	-7,15E+01
-3,96E+02	-3,57E+02	-3,17E+02	-2,37E+02	-1,67E+02	-1,11E+02	-8,92E+01	-8,29E+01
-3,96E+02	-3,58E+02	-3,17E+02	-2,36E+02	-1,67E+02	-1,08E+02	-8,18E+01	-7,19E+01
-3,97E+02	-3,55E+02	-3,13E+02	-2,38E+02	-1,69E+02	-1,11E+02	-8,51E+01	-7,24E+01
-3,94E+02	-3,55E+02	-3,15E+02	-2,39E+02	-1,72E+02	-1,14E+02	-8,95E+01	-6,71E+01
-3,95E+02	-3,56E+02	-3,16E+02	-2,38E+02	-1,70E+02	-1,14E+02	-8,13E+01	-7,17E+01
-3,96E+02	-3,57E+02	-3,18E+02	-2,40E+02	-1,73E+02	-1,15E+02	-8,33E+01	-7,22E+01

-3,97E+02	-3,58E+02	-3,22E+02	-2,41E+02	-1,74E+02	-1,16E+02	-8,44E+01	-7,41E+01
-4,03E+02	-3,60E+02	-3,19E+02	-2,43E+02	-1,77E+02	-1,16E+02	-9,25E+01	-7,17E+01
-3,97E+02	-3,61E+02	-3,21E+02	-2,44E+02	-1,76E+02	-1,19E+02	-8,54E+01	-7,12E+01
-3,99E+02	-3,60E+02	-3,21E+02	-2,43E+02	-1,75E+02	-1,18E+02	-8,52E+01	-7,86E+01
-4,01E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,75E+02	-1,16E+02	-8,21E+01	-7,48E+01
-3,95E+02	-3,58E+02	-3,22E+02	-2,41E+02	-1,76E+02	-1,15E+02	-8,21E+01	-7,29E+01
-3,99E+02	-3,60E+02	-3,22E+02	-2,43E+02	-1,76E+02	-1,18E+02	-9,04E+01	-7,55E+01
-4,03E+02	-3,61E+02	-3,23E+02	-2,41E+02	-1,72E+02	-1,20E+02	-8,84E+01	-6,41E+01
-3,97E+02	-3,60E+02	-3,22E+02	-2,42E+02	-1,73E+02	-1,17E+02	-8,82E+01	-6,64E+01
-3,99E+02	-3,60E+02	-3,23E+02	-2,43E+02	-1,77E+02	-1,22E+02	-9,05E+01	-6,96E+01
-3,99E+02	-3,57E+02	-3,18E+02	-2,44E+02	-1,76E+02	-1,18E+02	-8,51E+01	-6,50E+01
-3,99E+02	-3,60E+02	-3,21E+02	-2,43E+02	-1,78E+02	-1,15E+02	-8,26E+01	-6,48E+01
-3,96E+02	-3,57E+02	-3,20E+02	-2,43E+02	-1,77E+02	-1,15E+02	-8,16E+01	-6,96E+01
-4,03E+02	-3,62E+02	-3,22E+02	-2,45E+02	-1,78E+02	-1,18E+02	-8,46E+01	-6,96E+01
-4,00E+02	-3,62E+02	-3,23E+02	-2,46E+02	-1,79E+02	-1,17E+02	-9,25E+01	-6,93E+01
-4,01E+02	-3,63E+02	-3,20E+02	-2,41E+02	-1,74E+02	-1,15E+02	-8,29E+01	-7,60E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,39E+02	-1,70E+02	-1,15E+02	-9,40E+01	-7,12E+01
-3,97E+02	-3,56E+02	-3,16E+02	-2,38E+02	-1,70E+02	-1,16E+02	-9,58E+01	-7,17E+01
-3,98E+02	-3,58E+02	-3,16E+02	-2,36E+02	-1,68E+02	-1,13E+02	-9,42E+01	-6,47E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,40E+02	-1,73E+02	-1,14E+02	-8,82E+01	-7,48E+01
-3,96E+02	-3,55E+02	-3,16E+02	-2,39E+02	-1,72E+02	-1,16E+02	-9,52E+01	-6,60E+01
-3,97E+02	-3,52E+02	-3,15E+02	-2,36E+02	-1,66E+02	-1,11E+02	-9,52E+01	-6,98E+01
-3,96E+02	-3,53E+02	-3,14E+02	-2,33E+02	-1,67E+02	-1,19E+02	-8,88E+01	-7,58E+01
-3,94E+02	-3,57E+02	-3,13E+02	-2,33E+02	-1,63E+02	-1,15E+02	-9,73E+01	-7,74E+01
-3,99E+02	-3,59E+02	-3,18E+02	-2,35E+02	-1,64E+02	-1,11E+02	-9,58E+01	-8,17E+01
-4,02E+02	-3,57E+02	-3,17E+02	-2,37E+02	-1,69E+02	-1,11E+02	-8,97E+01	-6,88E+01
-4,00E+02	-3,59E+02	-3,18E+02	-2,38E+02	-1,73E+02	-1,14E+02	-8,41E+01	-7,05E+01
-3,99E+02	-3,57E+02	-3,18E+02	-2,38E+02	-1,73E+02	-1,13E+02	-8,39E+01	-7,53E+01
-3,95E+02	-3,55E+02	-3,15E+02	-2,38E+02	-1,70E+02	-1,10E+02	-8,64E+01	-7,07E+01
-3,96E+02	-3,57E+02	-3,16E+02	-2,41E+02	-1,74E+02	-1,17E+02	-8,72E+01	-6,72E+01
-3,99E+02	-3,58E+02	-3,18E+02	-2,39E+02	-1,74E+02	-1,19E+02	-9,07E+01	-6,98E+01
-3,99E+02	-3,63E+02	-3,24E+02	-2,42E+02	-1,74E+02	-1,19E+02	-8,75E+01	-7,24E+01
-3,97E+02	-3,57E+02	-3,19E+02	-2,43E+02	-1,75E+02	-1,18E+02	-8,29E+01	-7,07E+01
-3,99E+02	-3,57E+02	-3,18E+02	-2,41E+02	-1,75E+02	-1,13E+02	-8,72E+01	-7,58E+01
-4,01E+02	-3,60E+02	-3,19E+02	-2,40E+02	-1,72E+02	-1,13E+02	-9,10E+01	-5,64E+01
-4,00E+02	-3,64E+02	-3,27E+02	-2,44E+02	-1,77E+02	-1,18E+02	-9,25E+01	-6,60E+01
-3,96E+02	-3,60E+02	-3,22E+02	-2,42E+02	-1,76E+02	-1,15E+02	-8,92E+01	-7,67E+01
-3,95E+02	-3,58E+02	-3,18E+02	-2,43E+02	-1,77E+02	-1,20E+02	-8,89E+01	-7,36E+01
-3,99E+02	-3,59E+02	-3,21E+02	-2,40E+02	-1,75E+02	-1,19E+02	-9,13E+01	-6,76E+01
-3,92E+02	-3,55E+02	-3,17E+02	-2,39E+02	-1,71E+02	-1,13E+02	-8,82E+01	-7,36E+01
-3,96E+02	-3,58E+02	-3,21E+02	-2,39E+02	-1,74E+02	-1,14E+02	-8,84E+01	-7,55E+01
-3,96E+02	-3,59E+02	-3,22E+02	-2,41E+02	-1,73E+02	-1,17E+02	-8,63E+01	-7,77E+01
-3,99E+02	-3,59E+02	-3,20E+02	-2,44E+02	-1,81E+02	-1,19E+02	-9,46E+01	-7,41E+01
-3,98E+02	-3,61E+02	-3,23E+02	-2,45E+02	-1,81E+02	-1,24E+02	-9,43E+01	-7,46E+01
-3,98E+02	-3,62E+02	-3,22E+02	-2,44E+02	-1,79E+02	-1,26E+02	-9,68E+01	-7,10E+01
-4,06E+02	-3,63E+02	-3,24E+02	-2,47E+02	-1,81E+02	-1,18E+02	-9,10E+01	-7,77E+01
-3,96E+02	-3,60E+02	-3,22E+02	-2,44E+02	-1,77E+02	-1,18E+02	-9,20E+01	-7,60E+01
-3,94E+02	-3,57E+02	-3,19E+02	-2,43E+02	-1,76E+02	-1,16E+02	-8,65E+01	-7,94E+01
-3,99E+02	-3,58E+02	-3,17E+02	-2,43E+02	-1,76E+02	-1,24E+02	-9,20E+01	-7,50E+01
-3,98E+02	-3,61E+02	-3,22E+02	-2,43E+02	-1,81E+02	-1,26E+02	-9,81E+01	-7,24E+01
-3,97E+02	-3,57E+02	-3,18E+02	-2,42E+02	-1,75E+02	-1,18E+02	-9,10E+01	-7,48E+01
-4,00E+02	-3,63E+02	-3,15E+02	-2,43E+02	-1,75E+02	-1,15E+02	-9,10E+01	-7,00E+01

-4,00E+02	-3,60E+02	-3,21E+02	-2,44E+02	-1,80E+02	-1,19E+02	-8,36E+01	-6,93E+01
-3,99E+02	-3,58E+02	-3,17E+02	-2,44E+02	-1,78E+02	-1,18E+02	-9,23E+01	-6,81E+01
-3,94E+02	-3,56E+02	-3,18E+02	-2,45E+02	-1,77E+02	-1,18E+02	-8,35E+01	-6,62E+01
-3,99E+02	-3,62E+02	-3,22E+02	-2,47E+02	-1,80E+02	-1,21E+02	-9,22E+01	-7,34E+01
-4,00E+02	-3,65E+02	-3,24E+02	-2,46E+02	-1,80E+02	-1,26E+02	-9,00E+01	-7,12E+01
-4,00E+02	-3,65E+02	-3,24E+02	-2,47E+02	-1,83E+02	-1,24E+02	-9,66E+01	-7,55E+01
-3,98E+02	-3,61E+02	-3,23E+02	-2,45E+02	-1,76E+02	-1,21E+02	-8,99E+01	-6,50E+01
-4,02E+02	-3,63E+02	-3,26E+02	-2,48E+02	-1,78E+02	-1,12E+02	-8,59E+01	-6,59E+01
-4,02E+02	-3,66E+02	-3,26E+02	-2,48E+02	-1,81E+02	-1,24E+02	-8,58E+01	-6,81E+01
-4,00E+02	-3,63E+02	-3,23E+02	-2,50E+02	-1,83E+02	-1,23E+02	-9,03E+01	-6,45E+01
-3,96E+02	-3,60E+02	-3,22E+02	-2,45E+02	-1,77E+02	-1,15E+02	-9,13E+01	-7,07E+01
-3,98E+02	-3,62E+02	-3,22E+02	-2,43E+02	-1,76E+02	-1,15E+02	-8,81E+01	-7,22E+01
-3,96E+02	-3,59E+02	-3,17E+02	-2,40E+02	-1,70E+02	-1,19E+02	-9,91E+01	-7,63E+01
-3,96E+02	-3,59E+02	-3,18E+02	-2,37E+02	-1,72E+02	-1,20E+02	-9,60E+01	-7,10E+01
-3,96E+02	-3,58E+02	-3,20E+02	-2,37E+02	-1,70E+02	-1,11E+02	-8,46E+01	-6,86E+01
-3,97E+02	-3,61E+02	-3,20E+02	-2,42E+02	-1,76E+02	-1,17E+02	-8,52E+01	-7,07E+01
-3,98E+02	-3,62E+02	-3,22E+02	-2,42E+02	-1,77E+02	-1,21E+02	-9,58E+01	-7,02E+01
-3,99E+02	-3,58E+02	-3,18E+02	-2,41E+02	-1,74E+02	-1,14E+02	-9,28E+01	-6,93E+01
-4,02E+02	-3,63E+02	-3,19E+02	-2,41E+02	-1,77E+02	-1,19E+02	-8,54E+01	-7,12E+01
-4,00E+02	-3,59E+02	-3,20E+02	-2,46E+02	-1,76E+02	-1,16E+02	-9,17E+01	-6,62E+01
-4,00E+02	-3,63E+02	-3,20E+02	-2,42E+02	-1,76E+02	-1,13E+02	-8,97E+01	-7,17E+01
-3,99E+02	-3,59E+02	-3,19E+02	-2,39E+02	-1,71E+02	-1,14E+02	-8,94E+01	-6,81E+01
-4,03E+02	-3,60E+02	-3,23E+02	-2,43E+02	-1,79E+02	-1,24E+02	-9,20E+01	-7,46E+01
-4,00E+02	-3,62E+02	-3,22E+02	-2,44E+02	-1,78E+02	-1,22E+02	-9,15E+01	-6,95E+01
-4,00E+02	-3,62E+02	-3,23E+02	-2,47E+02	-1,81E+02	-1,20E+02	-8,33E+01	-6,76E+01
-4,03E+02	-3,64E+02	-3,24E+02	-2,49E+02	-1,84E+02	-1,20E+02	-8,46E+01	-6,62E+01
-4,05E+02	-3,64E+02	-3,27E+02	-2,51E+02	-1,83E+02	-1,22E+02	-9,00E+01	-6,50E+01
-4,00E+02	-3,62E+02	-3,22E+02	-2,48E+02	-1,81E+02	-1,18E+02	-8,79E+01	-6,98E+01
-3,97E+02	-3,61E+02	-3,23E+02	-2,47E+02	-1,77E+02	-1,21E+02	-8,74E+01	-7,58E+01
-3,98E+02	-3,63E+02	-3,23E+02	-2,44E+02	-1,75E+02	-1,24E+02	-8,97E+01	-7,00E+01
-3,96E+02	-3,60E+02	-3,19E+02	-2,44E+02	-1,74E+02	-1,21E+02	-9,71E+01	-7,41E+01
-3,99E+02	-3,55E+02	-3,18E+02	-2,43E+02	-1,72E+02	-1,19E+02	-8,08E+01	-7,05E+01
-3,99E+02	-3,60E+02	-3,20E+02	-2,43E+02	-1,76E+02	-1,18E+02	-7,71E+01	-7,43E+01
-3,99E+02	-3,60E+02	-3,20E+02	-2,45E+02	-1,78E+02	-1,18E+02	-8,72E+01	-7,05E+01
-3,99E+02	-3,60E+02	-3,21E+02	-2,46E+02	-1,76E+02	-1,16E+02	-8,64E+01	-7,22E+01
-3,96E+02	-3,58E+02	-3,19E+02	-2,41E+02	-1,74E+02	-1,13E+02	-8,72E+01	-7,60E+01
-3,96E+02	-3,59E+02	-3,18E+02	-2,40E+02	-1,74E+02	-1,13E+02	-9,38E+01	-7,82E+01
-3,97E+02	-3,58E+02	-3,19E+02	-2,39E+02	-1,71E+02	-1,16E+02	-9,56E+01	-7,55E+01
-3,98E+02	-3,59E+02	-3,19E+02	-2,39E+02	-1,74E+02	-1,13E+02	-8,44E+01	-7,05E+01
-3,95E+02	-3,57E+02	-3,18E+02	-2,40E+02	-1,76E+02	-1,13E+02	-8,31E+01	-6,55E+01
-3,99E+02	-3,58E+02	-3,21E+02	-2,43E+02	-1,75E+02	-1,20E+02	-8,82E+01	-6,50E+01
-4,00E+02	-3,56E+02	-3,19E+02	-2,42E+02	-1,78E+02	-1,18E+02	-8,74E+01	-7,22E+01
-3,96E+02	-3,59E+02	-3,21E+02	-2,43E+02	-1,78E+02	-1,21E+02	-9,57E+01	-6,69E+01
-3,97E+02	-3,59E+02	-3,17E+02	-2,43E+02	-1,72E+02	-1,17E+02	-9,33E+01	-7,51E+01
-3,97E+02	-3,54E+02	-3,16E+02	-2,40E+02	-1,74E+02	-1,18E+02	-8,80E+01	-6,69E+01
-3,98E+02	-3,58E+02	-3,20E+02	-2,42E+02	-1,75E+02	-1,15E+02	-8,80E+01	-7,24E+01
-3,95E+02	-3,56E+02	-3,21E+02	-2,42E+02	-1,78E+02	-1,18E+02	-9,07E+01	-7,31E+01
-3,97E+02	-3,56E+02	-3,16E+02	-2,43E+02	-1,75E+02	-1,18E+02	-9,30E+01	-6,96E+01
-3,98E+02	-3,57E+02	-3,19E+02	-2,43E+02	-1,78E+02	-1,21E+02	-9,40E+01	-7,07E+01
-3,95E+02	-3,56E+02	-3,22E+02	-2,45E+02	-1,80E+02	-1,19E+02	-8,61E+01	-6,74E+01
-3,94E+02	-3,59E+02	-3,21E+02	-2,45E+02	-1,80E+02	-1,23E+02	-8,93E+01	-6,31E+01
-3,97E+02	-3,57E+02	-3,20E+02	-2,45E+02	-1,76E+02	-1,16E+02	-8,85E+01	-6,74E+01

-3,95E+02	-3,58E+02	-3,20E+02	-2,45E+02	-1,77E+02	-1,18E+02	-9,05E+01	-6,76E+01
-3,97E+02	-3,58E+02	-3,19E+02	-2,43E+02	-1,77E+02	-1,20E+02	-8,67E+01	-7,46E+01
-3,96E+02	-3,60E+02	-3,22E+02	-2,45E+02	-1,81E+02	-1,19E+02	-8,62E+01	-6,96E+01
-3,99E+02	-3,64E+02	-3,23E+02	-2,47E+02	-1,81E+02	-1,17E+02	-8,82E+01	-6,69E+01
-3,99E+02	-3,62E+02	-3,24E+02	-2,46E+02	-1,80E+02	-1,20E+02	-9,25E+01	-6,84E+01
-4,01E+02	-3,63E+02	-3,24E+02	-2,43E+02	-1,78E+02	-1,20E+02	-9,61E+01	-6,40E+01
-3,95E+02	-3,58E+02	-3,19E+02	-2,43E+02	-1,76E+02	-1,19E+02	-8,39E+01	-6,57E+01
-3,95E+02	-3,58E+02	-3,18E+02	-2,41E+02	-1,75E+02	-1,15E+02	-8,62E+01	-6,95E+01
-3,99E+02	-3,59E+02	-3,18E+02	-2,39E+02	-1,69E+02	-1,05E+02	-8,61E+01	-7,15E+01
-3,93E+02	-3,56E+02	-3,19E+02	-2,37E+02	-1,63E+02	-1,13E+02	-9,50E+01	-7,43E+01
-3,98E+02	-3,58E+02	-3,18E+02	-2,37E+02	-1,66E+02	-1,16E+02	-9,88E+01	-7,89E+01
-3,95E+02	-3,55E+02	-3,16E+02	-2,37E+02	-1,71E+02	-1,14E+02	-9,03E+01	-7,19E+01
-3,93E+02	-3,59E+02	-3,19E+02	-2,39E+02	-1,71E+02	-1,13E+02	-8,72E+01	-6,53E+01
-3,96E+02	-3,56E+02	-3,20E+02	-2,39E+02	-1,74E+02	-1,13E+02	-8,72E+01	-7,55E+01
-3,99E+02	-3,59E+02	-3,21E+02	-2,41E+02	-1,73E+02	-1,09E+02	-8,58E+01	-8,51E+01
-3,98E+02	-3,57E+02	-3,21E+02	-2,40E+02	-1,71E+02	-1,16E+02	-9,25E+01	-9,28E+01
-4,04E+02	-3,63E+02	-3,20E+02	-2,42E+02	-1,75E+02	-1,17E+02	-8,26E+01	-7,98E+01
-3,99E+02	-3,58E+02	-3,20E+02	-2,40E+02	-1,73E+02	-1,15E+02	-8,44E+01	-7,46E+01
-3,99E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,75E+02	-1,20E+02	-8,77E+01	-8,25E+01
-4,02E+02	-3,60E+02	-3,20E+02	-2,44E+02	-1,79E+02	-1,19E+02	-8,91E+01	-7,31E+01
-4,01E+02	-3,61E+02	-3,22E+02	-2,46E+02	-1,78E+02	-1,19E+02	-8,56E+01	-6,91E+01
-4,02E+02	-3,61E+02	-3,24E+02	-2,44E+02	-1,79E+02	-1,21E+02	-9,10E+01	-7,27E+01
-4,02E+02	-3,59E+02	-3,22E+02	-2,43E+02	-1,77E+02	-1,23E+02	-9,27E+01	-7,86E+01
-4,00E+02	-3,58E+02	-3,18E+02	-2,41E+02	-1,75E+02	-1,20E+02	-9,23E+01	-7,46E+01
-3,96E+02	-3,59E+02	-3,16E+02	-2,39E+02	-1,68E+02	-1,15E+02	-9,73E+01	-7,24E+01
-3,99E+02	-3,58E+02	-3,17E+02	-2,38E+02	-1,72E+02	-1,18E+02	-9,18E+01	-7,74E+01
-3,96E+02	-3,58E+02	-3,17E+02	-2,41E+02	-1,77E+02	-1,20E+02	-9,02E+01	-8,01E+01
-4,01E+02	-3,60E+02	-3,19E+02	-2,43E+02	-1,75E+02	-1,16E+02	-9,15E+01	-6,69E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,43E+02	-1,76E+02	-1,18E+02	-8,77E+01	-7,31E+01
-4,00E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,75E+02	-1,16E+02	-8,64E+01	-6,45E+01
-3,99E+02	-3,58E+02	-3,19E+02	-2,43E+02	-1,74E+02	-1,18E+02	-8,51E+01	-7,03E+01
-3,97E+02	-3,56E+02	-3,18E+02	-2,41E+02	-1,74E+02	-1,15E+02	-8,74E+01	-7,24E+01
-3,96E+02	-3,53E+02	-3,13E+02	-2,39E+02	-1,70E+02	-1,14E+02	-8,21E+01	-6,67E+01
-3,95E+02	-3,57E+02	-3,18E+02	-2,38E+02	-1,75E+02	-1,14E+02	-8,61E+01	-7,60E+01
-3,98E+02	-3,63E+02	-3,18E+02	-2,42E+02	-1,72E+02	-1,18E+02	-9,19E+01	-7,17E+01
-4,01E+02	-3,62E+02	-3,25E+02	-2,46E+02	-1,78E+02	-1,19E+02	-9,45E+01	-6,74E+01
-3,97E+02	-3,58E+02	-3,21E+02	-2,45E+02	-1,80E+02	-1,20E+02	-9,14E+01	-7,58E+01
-3,97E+02	-3,57E+02	-3,22E+02	-2,42E+02	-1,76E+02	-1,16E+02	-8,74E+01	-8,15E+01
-3,97E+02	-3,57E+02	-3,15E+02	-2,38E+02	-1,69E+02	-1,17E+02	-9,33E+01	-7,82E+01
-3,98E+02	-3,60E+02	-3,18E+02	-2,36E+02	-1,70E+02	-1,15E+02	-9,23E+01	-7,62E+01
-3,98E+02	-3,58E+02	-3,25E+02	-2,42E+02	-1,76E+02	-1,15E+02	-9,51E+01	-7,84E+01
-3,99E+02	-3,56E+02	-3,18E+02	-2,39E+02	-1,70E+02	-1,22E+02	-9,91E+01	-8,42E+01
-3,99E+02	-3,57E+02	-3,17E+02	-2,39E+02	-1,67E+02	-1,13E+02	-8,93E+01	-7,96E+01
-3,97E+02	-3,55E+02	-3,19E+02	-2,37E+02	-1,69E+02	-1,15E+02	-9,47E+01	-7,07E+01
-3,95E+02	-3,52E+02	-3,13E+02	-2,33E+02	-1,67E+02	-1,15E+02	-9,39E+01	-7,72E+01
-3,95E+02	-3,53E+02	-3,15E+02	-2,35E+02	-1,67E+02	-1,11E+02	-8,94E+01	-8,22E+01
-3,93E+02	-3,55E+02	-3,15E+02	-2,34E+02	-1,69E+02	-1,12E+02	-8,65E+01	-7,05E+01
-3,94E+02	-3,54E+02	-3,11E+02	-2,36E+02	-1,68E+02	-1,18E+02	-1,04E+02	-6,98E+01
-3,91E+02	-3,54E+02	-3,15E+02	-2,32E+02	-1,62E+02	-1,09E+02	-1,01E+02	-7,74E+01
-3,99E+02	-3,62E+02	-3,23E+02	-2,37E+02	-1,71E+02	-1,13E+02	-9,05E+01	-7,60E+01
-4,03E+02	-3,63E+02	-3,22E+02	-2,43E+02	-1,75E+02	-1,18E+02	-9,43E+01	-6,69E+01
-3,97E+02	-3,60E+02	-3,21E+02	-2,43E+02	-1,77E+02	-1,23E+02	-8,95E+01	-7,19E+01

-4,01E+02	-3,56E+02	-3,20E+02	-2,39E+02	-1,75E+02	-1,19E+02	-9,30E+01	-7,91E+01
-4,01E+02	-3,61E+02	-3,22E+02	-2,43E+02	-1,73E+02	-1,14E+02	-9,37E+01	-7,53E+01
-4,03E+02	-3,63E+02	-3,23E+02	-2,45E+02	-1,76E+02	-1,19E+02	-9,25E+01	-7,10E+01
-4,00E+02	-3,60E+02	-3,23E+02	-2,45E+02	-1,81E+02	-1,20E+02	-9,79E+01	-7,29E+01
-3,96E+02	-3,58E+02	-3,22E+02	-2,43E+02	-1,79E+02	-1,21E+02	-8,94E+01	-6,98E+01
-4,01E+02	-3,60E+02	-3,21E+02	-2,46E+02	-1,82E+02	-1,23E+02	-8,90E+01	-6,02E+01
-3,95E+02	-3,58E+02	-3,23E+02	-2,44E+02	-1,77E+02	-1,20E+02	-8,61E+01	-6,24E+01
-3,98E+02	-3,59E+02	-3,20E+02	-2,43E+02	-1,77E+02	-1,24E+02	-9,08E+01	-6,86E+01
-3,97E+02	-3,59E+02	-3,21E+02	-2,45E+02	-1,81E+02	-1,22E+02	-9,28E+01	-6,83E+01
-3,96E+02	-3,60E+02	-3,19E+02	-2,43E+02	-1,76E+02	-1,20E+02	-9,12E+01	-7,10E+01
-4,00E+02	-3,58E+02	-3,20E+02	-2,42E+02	-1,77E+02	-1,17E+02	-8,77E+01	-6,45E+01
-4,03E+02	-3,62E+02	-3,23E+02	-2,44E+02	-1,78E+02	-1,17E+02	-8,49E+01	-6,71E+01
-4,06E+02	-3,62E+02	-3,21E+02	-2,43E+02	-1,76E+02	-1,23E+02	-8,43E+01	-6,79E+01
-4,01E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,76E+02	-1,17E+02	-8,86E+01	-6,38E+01
-4,01E+02	-3,63E+02	-3,22E+02	-2,44E+02	-1,78E+02	-1,18E+02	-9,43E+01	-7,67E+01
-3,95E+02	-3,58E+02	-3,20E+02	-2,42E+02	-1,76E+02	-1,20E+02	-9,71E+01	-7,00E+01
-3,95E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,76E+02	-1,21E+02	-8,79E+01	-7,43E+01
-3,95E+02	-3,60E+02	-3,21E+02	-2,43E+02	-1,77E+02	-1,19E+02	-9,69E+01	-7,10E+01
-3,99E+02	-3,60E+02	-3,23E+02	-2,43E+02	-1,76E+02	-1,23E+02	-8,86E+01	-8,20E+01
-3,93E+02	-3,58E+02	-3,17E+02	-2,40E+02	-1,72E+02	-1,19E+02	-9,13E+01	-7,12E+01
-3,97E+02	-3,61E+02	-3,22E+02	-2,41E+02	-1,75E+02	-1,18E+02	-9,55E+01	-7,29E+01
-3,95E+02	-3,58E+02	-3,18E+02	-2,41E+02	-1,78E+02	-1,20E+02	-8,98E+01	-7,72E+01
-4,01E+02	-3,60E+02	-3,23E+02	-2,43E+02	-1,79E+02	-1,22E+02	-8,64E+01	-7,05E+01
-3,96E+02	-3,58E+02	-3,19E+02	-2,43E+02	-1,80E+02	-1,20E+02	-9,33E+01	-7,08E+01
-3,97E+02	-3,56E+02	-3,19E+02	-2,42E+02	-1,74E+02	-1,15E+02	-8,31E+01	-7,29E+01
-3,92E+02	-3,56E+02	-3,17E+02	-2,39E+02	-1,71E+02	-1,10E+02	-8,49E+01	-7,24E+01
-3,96E+02	-3,58E+02	-3,17E+02	-2,42E+02	-1,72E+02	-1,12E+02	-7,83E+01	-7,43E+01
-3,96E+02	-3,56E+02	-3,15E+02	-2,39E+02	-1,71E+02	-1,14E+02	-8,11E+01	-6,93E+01
-3,98E+02	-3,60E+02	-3,18E+02	-2,36E+02	-1,70E+02	-1,14E+02	-8,15E+01	-7,77E+01
-4,00E+02	-3,59E+02	-3,18E+02	-2,35E+02	-1,68E+02	-1,19E+02	-7,96E+01	-6,71E+01
-3,97E+02	-3,54E+02	-3,17E+02	-2,36E+02	-1,67E+02	-1,02E+02	-8,54E+01	-8,06E+01
-3,97E+02	-3,57E+02	-3,17E+02	-2,35E+02	-1,70E+02	-1,08E+02	-8,33E+01	-8,01E+01
-3,97E+02	-3,61E+02	-3,21E+02	-2,39E+02	-1,70E+02	-1,09E+02	-8,87E+01	-7,12E+01
-3,99E+02	-3,60E+02	-3,22E+02	-2,43E+02	-1,74E+02	-1,12E+02	-8,72E+01	-7,36E+01
-3,98E+02	-3,56E+02	-3,20E+02	-2,39E+02	-1,73E+02	-1,12E+02	-8,87E+01	-7,27E+01
-3,98E+02	-3,60E+02	-3,20E+02	-2,41E+02	-1,74E+02	-1,15E+02	-8,82E+01	-7,27E+01
-3,95E+02	-3,58E+02	-3,15E+02	-2,39E+02	-1,75E+02	-1,16E+02	-8,75E+01	-6,86E+01
-3,99E+02	-3,58E+02	-3,17E+02	-2,39E+02	-1,76E+02	-1,19E+02	-9,28E+01	-7,03E+01
-3,98E+02	-3,57E+02	-3,15E+02	-2,41E+02	-1,77E+02	-1,14E+02	-8,74E+01	-7,79E+01
-3,96E+02	-3,56E+02	-3,17E+02	-2,40E+02	-1,73E+02	-1,17E+02	-9,08E+01	-7,84E+01
-3,98E+02	-3,57E+02	-3,18E+02	-2,40E+02	-1,70E+02	-1,13E+02	-9,35E+01	-7,48E+01
-3,99E+02	-3,58E+02	-3,18E+02	-2,42E+02	-1,76E+02	-1,11E+02	-7,76E+01	-6,52E+01
-3,97E+02	-3,60E+02	-3,21E+02	-2,43E+02	-1,79E+02	-1,15E+02	-8,17E+01	-6,76E+01
-3,96E+02	-3,61E+02	-3,22E+02	-2,43E+02	-1,78E+02	-1,18E+02	-8,85E+01	-6,81E+01
-3,97E+02	-3,62E+02	-3,20E+02	-2,45E+02	-1,77E+02	-1,17E+02	-8,77E+01	-6,69E+01
-3,96E+02	-3,59E+02	-3,21E+02	-2,45E+02	-1,77E+02	-1,17E+02	-9,13E+01	-6,76E+01
-4,00E+02	-3,60E+02	-3,20E+02	-2,44E+02	-1,78E+02	-1,27E+02	-9,18E+01	-7,07E+01
-3,99E+02	-3,59E+02	-3,23E+02	-2,42E+02	-1,77E+02	-1,21E+02	-9,10E+01	-7,48E+01
-3,99E+02	-3,57E+02	-3,18E+02	-2,42E+02	-1,74E+02	-1,14E+02	-8,39E+01	-7,41E+01
-3,99E+02	-3,58E+02	-3,17E+02	-2,42E+02	-1,76E+02	-1,17E+02	-8,51E+01	-7,24E+01
-4,01E+02	-3,59E+02	-3,19E+02	-2,40E+02	-1,74E+02	-1,21E+02	-8,84E+01	-6,88E+01
-3,96E+02	-3,57E+02	-3,16E+02	-2,40E+02	-1,74E+02	-1,16E+02	-9,07E+01	-7,02E+01

-4,03E+02	-3,58E+02	-3,22E+02	-2,40E+02	-1,72E+02	-1,17E+02	-9,01E+01	-6,84E+01
-3,96E+02	-3,59E+02	-3,18E+02	-2,40E+02	-1,72E+02	-1,19E+02	-8,61E+01	-7,60E+01
-4,00E+02	-3,58E+02	-3,19E+02	-2,41E+02	-1,72E+02	-1,15E+02	-8,75E+01	-6,55E+01
-3,98E+02	-3,60E+02	-3,19E+02	-2,39E+02	-1,74E+02	-1,21E+02	-9,61E+01	-7,41E+01
-3,99E+02	-3,58E+02	-3,22E+02	-2,41E+02	-1,74E+02	-1,17E+02	-9,54E+01	-7,39E+01
-3,96E+02	-3,59E+02	-3,18E+02	-2,41E+02	-1,71E+02	-1,11E+02	-9,00E+01	-7,00E+01
-3,99E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,73E+02	-1,17E+02	-8,77E+01	-6,67E+01
-3,96E+02	-3,57E+02	-3,19E+02	-2,41E+02	-1,77E+02	-1,21E+02	-9,02E+01	-7,19E+01
-4,02E+02	-3,59E+02	-3,18E+02	-2,40E+02	-1,75E+02	-1,18E+02	-9,45E+01	-7,34E+01
-3,94E+02	-3,58E+02	-3,21E+02	-2,41E+02	-1,67E+02	-1,09E+02	-9,97E+01	-7,51E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,39E+02	-1,69E+02	-1,12E+02	-9,17E+01	-6,64E+01
-3,95E+02	-3,58E+02	-3,16E+02	-2,39E+02	-1,69E+02	-1,16E+02	-9,12E+01	-8,32E+01
-3,99E+02	-3,61E+02	-3,21E+02	-2,41E+02	-1,71E+02	-1,12E+02	-8,41E+01	-8,75E+01
-4,01E+02	-3,60E+02	-3,21E+02	-2,41E+02	-1,74E+02	-1,15E+02	-9,34E+01	-9,75E+01
-3,98E+02	-3,62E+02	-3,23E+02	-2,44E+02	-1,77E+02	-1,18E+02	-8,92E+01	-7,79E+01
-3,99E+02	-3,60E+02	-3,22E+02	-2,43E+02	-1,77E+02	-1,18E+02	-8,74E+01	-7,31E+01
-3,94E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,77E+02	-1,19E+02	-8,64E+01	-6,95E+01
-3,96E+02	-3,63E+02	-3,23E+02	-2,45E+02	-1,79E+02	-1,21E+02	-8,41E+01	-7,13E+01
-4,03E+02	-3,62E+02	-3,23E+02	-2,47E+02	-1,82E+02	-1,25E+02	-9,10E+01	-7,17E+01
-3,97E+02	-3,61E+02	-3,25E+02	-2,46E+02	-1,83E+02	-1,24E+02	-8,57E+01	-7,17E+01
-4,01E+02	-3,63E+02	-3,27E+02	-2,49E+02	-1,82E+02	-1,21E+02	-8,82E+01	-5,88E+01
-4,09E+02	-3,66E+02	-3,29E+02	-2,50E+02	-1,81E+02	-1,21E+02	-8,97E+01	-6,62E+01
-4,04E+02	-3,60E+02	-3,22E+02	-2,46E+02	-1,80E+02	-1,21E+02	-8,87E+01	-6,96E+01
-4,01E+02	-3,59E+02	-3,18E+02	-2,41E+02	-1,72E+02	-1,18E+02	-9,91E+01	-6,96E+01
-3,96E+02	-3,58E+02	-3,17E+02	-2,41E+02	-1,71E+02	-1,14E+02	-9,26E+01	-6,47E+01
-3,94E+02	-3,54E+02	-3,17E+02	-2,40E+02	-1,72E+02	-1,17E+02	-8,59E+01	-7,29E+01
-3,92E+02	-3,56E+02	-3,17E+02	-2,41E+02	-1,72E+02	-1,15E+02	-8,79E+01	-6,71E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,43E+02	-1,79E+02	-1,19E+02	-9,04E+01	-7,67E+01
-3,98E+02	-3,61E+02	-3,22E+02	-2,41E+02	-1,76E+02	-1,23E+02	-9,36E+01	-6,64E+01
-4,07E+02	-3,65E+02	-3,24E+02	-2,46E+02	-1,79E+02	-1,20E+02	-9,09E+01	-6,79E+01
-4,02E+02	-3,63E+02	-3,22E+02	-2,46E+02	-1,80E+02	-1,20E+02	-9,02E+01	-6,69E+01
-4,00E+02	-3,63E+02	-3,22E+02	-2,46E+02	-1,78E+02	-1,22E+02	-9,68E+01	-7,22E+01
-4,00E+02	-3,61E+02	-3,23E+02	-2,45E+02	-1,78E+02	-1,21E+02	-8,54E+01	-7,19E+01
-4,03E+02	-3,64E+02	-3,21E+02	-2,44E+02	-1,78E+02	-1,18E+02	-8,49E+01	-6,43E+01
-3,99E+02	-3,62E+02	-3,22E+02	-2,44E+02	-1,76E+02	-1,21E+02	-8,86E+01	-7,27E+01
-3,95E+02	-3,55E+02	-3,19E+02	-2,42E+02	-1,75E+02	-1,18E+02	-8,84E+01	-7,03E+01
-3,93E+02	-3,56E+02	-3,17E+02	-2,38E+02	-1,71E+02	-1,14E+02	-9,20E+01	-7,63E+01
-3,93E+02	-3,53E+02	-3,16E+02	-2,39E+02	-1,70E+02	-1,17E+02	-8,67E+01	-7,58E+01
-3,91E+02	-3,53E+02	-3,13E+02	-2,36E+02	-1,71E+02	-1,14E+02	-8,16E+01	-7,58E+01
-3,94E+02	-3,57E+02	-3,17E+02	-2,38E+02	-1,72E+02	-1,14E+02	-8,96E+01	-7,03E+01
-3,93E+02	-3,57E+02	-3,20E+02	-2,37E+02	-1,71E+02	-1,12E+02	-8,49E+01	-7,55E+01
-3,94E+02	-3,54E+02	-3,14E+02	-2,37E+02	-1,71E+02	-1,11E+02	-8,59E+01	-7,26E+01
-3,95E+02	-3,57E+02	-3,19E+02	-2,40E+02	-1,73E+02	-1,18E+02	-9,24E+01	-6,86E+01
-3,95E+02	-3,55E+02	-3,16E+02	-2,39E+02	-1,72E+02	-1,17E+02	-8,77E+01	-7,36E+01
-3,99E+02	-3,59E+02	-3,17E+02	-2,39E+02	-1,73E+02	-1,17E+02	-9,10E+01	-7,36E+01
-3,98E+02	-3,56E+02	-3,15E+02	-2,37E+02	-1,71E+02	-1,16E+02	-7,98E+01	-7,05E+01
-3,91E+02	-3,56E+02	-3,17E+02	-2,39E+02	-1,70E+02	-1,14E+02	-9,25E+01	-7,22E+01
-3,97E+02	-3,56E+02	-3,16E+02	-2,39E+02	-1,74E+02	-1,17E+02	-1,02E+02	-6,98E+01
-3,99E+02	-3,62E+02	-3,21E+02	-2,40E+02	-1,74E+02	-1,18E+02	-1,02E+02	-7,34E+01
-3,96E+02	-3,58E+02	-3,20E+02	-2,40E+02	-1,76E+02	-1,21E+02	-9,43E+01	-7,03E+01
-4,00E+02	-3,57E+02	-3,16E+02	-2,39E+02	-1,70E+02	-1,14E+02	-9,58E+01	-7,05E+01
-3,95E+02	-3,57E+02	-3,19E+02	-2,40E+02	-1,70E+02	-1,14E+02	-8,62E+01	-7,17E+01

-3,96E+02	-3,57E+02	-3,19E+02	-2,41E+02	-1,73E+02	-1,20E+02	-9,07E+01	-6,36E+01
-3,93E+02	-3,57E+02	-3,19E+02	-2,39E+02	-1,71E+02	-1,15E+02	-9,17E+01	-7,31E+01
-4,00E+02	-3,61E+02	-3,20E+02	-2,41E+02	-1,75E+02	-1,18E+02	-8,77E+01	-6,79E+01
-3,96E+02	-3,59E+02	-3,19E+02	-2,42E+02	-1,76E+02	-1,18E+02	-8,82E+01	-6,76E+01
-3,96E+02	-3,58E+02	-3,18E+02	-2,42E+02	-1,77E+02	-1,19E+02	-8,87E+01	-7,10E+01
-3,97E+02	-3,60E+02	-3,21E+02	-2,43E+02	-1,75E+02	-1,15E+02	-8,52E+01	-6,50E+01
-4,01E+02	-3,60E+02	-3,22E+02	-2,46E+02	-1,79E+02	-1,21E+02	-8,59E+01	-7,00E+01
-4,00E+02	-3,60E+02	-3,18E+02	-2,43E+02	-1,80E+02	-1,23E+02	-9,11E+01	-6,91E+01
-4,03E+02	-3,60E+02	-3,17E+02	-2,42E+02	-1,74E+02	-1,16E+02	-8,49E+01	-6,96E+01
-3,98E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,73E+02	-1,16E+02	-9,05E+01	-7,27E+01
-4,00E+02	-3,60E+02	-3,22E+02	-2,45E+02	-1,80E+02	-1,16E+02	-8,48E+01	-6,74E+01
-3,97E+02	-3,58E+02	-3,23E+02	-2,46E+02	-1,78E+02	-1,21E+02	-8,77E+01	-7,00E+01
-3,98E+02	-3,58E+02	-3,19E+02	-2,43E+02	-1,77E+02	-1,20E+02	-9,00E+01	-6,60E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,43E+02	-1,77E+02	-1,18E+02	-9,35E+01	-7,24E+01
-3,96E+02	-3,58E+02	-3,20E+02	-2,39E+02	-1,72E+02	-1,09E+02	-1,02E+02	-7,00E+01
-3,97E+02	-3,59E+02	-3,21E+02	-2,41E+02	-1,70E+02	-1,07E+02	-8,11E+01	-7,43E+01
-3,97E+02	-3,58E+02	-3,20E+02	-2,43E+02	-1,74E+02	-1,16E+02	-8,67E+01	-7,19E+01
-3,96E+02	-3,58E+02	-3,17E+02	-2,41E+02	-1,75E+02	-1,17E+02	-8,26E+01	-7,15E+01
-3,99E+02	-3,58E+02	-3,19E+02	-2,43E+02	-1,76E+02	-1,14E+02	-9,27E+01	-6,98E+01
-3,99E+02	-3,62E+02	-3,23E+02	-2,43E+02	-1,76E+02	-1,21E+02	-8,66E+01	-6,74E+01
-4,02E+02	-3,62E+02	-3,22E+02	-2,46E+02	-1,80E+02	-1,23E+02	-9,05E+01	-7,41E+01
-4,01E+02	-3,62E+02	-3,22E+02	-2,45E+02	-1,79E+02	-1,22E+02	-9,58E+01	-6,60E+01
-4,02E+02	-3,62E+02	-3,24E+02	-2,43E+02	-1,79E+02	-1,22E+02	-8,89E+01	-7,22E+01
-4,00E+02	-3,62E+02	-3,24E+02	-2,45E+02	-1,79E+02	-1,21E+02	-9,17E+01	-7,00E+01
-3,96E+02	-3,57E+02	-3,19E+02	-2,43E+02	-1,78E+02	-1,21E+02	-9,30E+01	-7,12E+01
-3,98E+02	-3,59E+02	-3,21E+02	-2,41E+02	-1,77E+02	-1,24E+02	-9,35E+01	-7,31E+01
-3,99E+02	-3,59E+02	-3,22E+02	-2,45E+02	-1,76E+02	-1,18E+02	-9,27E+01	-7,03E+01
-4,02E+02	-3,69E+02	-3,25E+02	-2,47E+02	-1,80E+02	-1,25E+02	-9,10E+01	-7,17E+01
-4,01E+02	-3,62E+02	-3,23E+02	-2,48E+02	-1,83E+02	-1,25E+02	-9,33E+01	-7,43E+01
-4,00E+02	-3,62E+02	-3,21E+02	-2,45E+02	-1,77E+02	-1,22E+02	-9,20E+01	-7,72E+01
-3,98E+02	-3,61E+02	-3,22E+02	-2,47E+02	-1,79E+02	-1,21E+02	-8,94E+01	-6,95E+01
-3,99E+02	-3,60E+02	-3,22E+02	-2,47E+02	-1,81E+02	-1,21E+02	-8,77E+01	-6,52E+01
-4,01E+02	-3,63E+02	-3,21E+02	-2,45E+02	-1,76E+02	-1,15E+02	-8,77E+01	-7,10E+01
-4,01E+02	-3,60E+02	-3,21E+02	-2,45E+02	-1,81E+02	-1,23E+02	-9,18E+01	-6,55E+01
-4,01E+02	-3,59E+02	-3,22E+02	-2,45E+02	-1,80E+02	-1,20E+02	-8,65E+01	-6,57E+01
-4,02E+02	-3,64E+02	-3,21E+02	-2,47E+02	-1,79E+02	-1,17E+02	-8,77E+01	-6,38E+01
-4,00E+02	-3,59E+02	-3,19E+02	-2,42E+02	-1,72E+02	-1,12E+02	-9,63E+01	-7,55E+01
-3,98E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,72E+02	-1,14E+02	-1,01E+02	-6,98E+01
-3,96E+02	-3,58E+02	-3,18E+02	-2,39E+02	-1,74E+02	-1,15E+02	-8,42E+01	-7,03E+01
-3,99E+02	-3,58E+02	-3,17E+02	-2,40E+02	-1,73E+02	-1,18E+02	-8,67E+01	-7,60E+01
-3,99E+02	-3,57E+02	-3,22E+02	-2,44E+02	-1,75E+02	-1,21E+02	-9,15E+01	-7,70E+01
-4,03E+02	-3,61E+02	-3,20E+02	-2,41E+02	-1,78E+02	-1,22E+02	-1,05E+02	-6,64E+01
-4,00E+02	-3,63E+02	-3,23E+02	-2,44E+02	-1,78E+02	-1,21E+02	-9,53E+01	-7,27E+01
-3,98E+02	-3,58E+02	-3,19E+02	-2,43E+02	-1,78E+02	-1,19E+02	-9,38E+01	-7,29E+01
-3,98E+02	-3,58E+02	-3,19E+02	-2,43E+02	-1,76E+02	-1,15E+02	-8,94E+01	-7,27E+01
-4,00E+02	-3,59E+02	-3,21E+02	-2,41E+02	-1,72E+02	-1,16E+02	-9,74E+01	-7,08E+01
-3,98E+02	-3,60E+02	-3,22E+02	-2,43E+02	-1,75E+02	-1,14E+02	-8,72E+01	-7,12E+01
-4,01E+02	-3,65E+02	-3,20E+02	-2,40E+02	-1,76E+02	-1,17E+02	-9,27E+01	-7,00E+01
-3,98E+02	-3,58E+02	-3,18E+02	-2,40E+02	-1,71E+02	-1,12E+02	-9,31E+01	-6,96E+01
-4,01E+02	-3,59E+02	-3,19E+02	-2,42E+02	-1,75E+02	-1,16E+02	-9,15E+01	-7,43E+01
-4,01E+02	-3,59E+02	-3,18E+02	-2,40E+02	-1,70E+02	-1,18E+02	-9,22E+01	-7,53E+01
-3,99E+02	-3,60E+02	-3,21E+02	-2,41E+02	-1,74E+02	-1,19E+02	-9,13E+01	-7,41E+01

-4,01E+02	-3,59E+02	-3,20E+02	-2,39E+02	-1,76E+02	-1,20E+02	-9,30E+01	-6,81E+01
-3,95E+02	-3,56E+02	-3,16E+02	-2,38E+02	-1,70E+02	-1,10E+02	-8,46E+01	-7,91E+01
-3,92E+02	-3,58E+02	-3,13E+02	-2,35E+02	-1,64E+02	-1,07E+02	-9,91E+01	-7,55E+01
-3,94E+02	-3,52E+02	-3,15E+02	-2,36E+02	-1,65E+02	-1,10E+02	-9,51E+01	-7,50E+01
-3,91E+02	-3,51E+02	-3,15E+02	-2,33E+02	-1,65E+02	-1,18E+02	-9,78E+01	-7,62E+01
-3,98E+02	-3,56E+02	-3,13E+02	-2,32E+02	-1,65E+02	-1,13E+02	-1,04E+02	-8,08E+01
-3,94E+02	-3,49E+02	-3,13E+02	-2,29E+02	-1,62E+02	-1,19E+02	-1,10E+02	-8,37E+01
-3,93E+02	-3,53E+02	-3,12E+02	-2,30E+02	-1,61E+02	-1,05E+02	-1,11E+02	-8,18E+01
-3,96E+02	-3,54E+02	-3,18E+02	-2,34E+02	-1,68E+02	-1,14E+02	-9,40E+01	-7,67E+01
-3,92E+02	-3,53E+02	-3,12E+02	-2,35E+02	-1,69E+02	-1,12E+02	-8,89E+01	-6,33E+01
-3,94E+02	-3,56E+02	-3,15E+02	-2,36E+02	-1,69E+02	-1,16E+02	-8,71E+01	-7,14E+01
-3,94E+02	-3,60E+02	-3,20E+02	-2,41E+02	-1,75E+02	-1,19E+02	-8,44E+01	-6,81E+01
-3,99E+02	-3,64E+02	-3,21E+02	-2,44E+02	-1,81E+02	-1,24E+02	-8,95E+01	-6,52E+01
-4,06E+02	-3,63E+02	-3,21E+02	-2,43E+02	-1,78E+02	-1,23E+02	-9,58E+01	-7,94E+01
-4,01E+02	-3,62E+02	-3,22E+02	-2,45E+02	-1,78E+02	-1,17E+02	-8,52E+01	-7,67E+01
-4,00E+02	-3,60E+02	-3,16E+02	-2,39E+02	-1,70E+02	-1,14E+02	-7,99E+01	-7,29E+01
-3,98E+02	-3,61E+02	-3,21E+02	-2,42E+02	-1,75E+02	-1,19E+02	-9,23E+01	-6,31E+01
-3,96E+02	-3,57E+02	-3,19E+02	-2,41E+02	-1,74E+02	-1,18E+02	-9,33E+01	-5,71E+01
-3,96E+02	-3,59E+02	-3,18E+02	-2,40E+02	-1,75E+02	-1,15E+02	-9,14E+01	-7,72E+01
-3,94E+02	-3,56E+02	-3,17E+02	-2,41E+02	-1,72E+02	-1,14E+02	-8,98E+01	-7,41E+01
-3,97E+02	-3,60E+02	-3,18E+02	-2,40E+02	-1,71E+02	-1,17E+02	-9,65E+01	-7,22E+01
-3,97E+02	-3,58E+02	-3,19E+02	-2,40E+02	-1,70E+02	-1,15E+02	-8,70E+01	-7,77E+01
-3,97E+02	-3,59E+02	-3,17E+02	-2,41E+02	-1,72E+02	-1,17E+02	-9,66E+01	-7,05E+01
-3,97E+02	-3,58E+02	-3,16E+02	-2,40E+02	-1,70E+02	-1,17E+02	-9,68E+01	-6,31E+01
-4,07E+02	-3,64E+02	-3,25E+02	-2,44E+02	-1,77E+02	-1,24E+02	-9,20E+01	-7,05E+01
-4,02E+02	-3,66E+02	-3,26E+02	-2,44E+02	-1,78E+02	-1,21E+02	-9,40E+01	-6,91E+01
-4,01E+02	-3,58E+02	-3,19E+02	-2,41E+02	-1,74E+02	-1,25E+02	-1,02E+02	-7,62E+01
-3,98E+02	-3,57E+02	-3,20E+02	-2,41E+02	-1,72E+02	-1,17E+02	-1,00E+02	-7,17E+01
-3,97E+02	-3,57E+02	-3,18E+02	-2,38E+02	-1,73E+02	-1,13E+02	-9,24E+01	-7,98E+01
-4,01E+02	-3,57E+02	-3,18E+02	-2,38E+02	-1,70E+02	-1,17E+02	-8,71E+01	-7,51E+01
-3,97E+02	-3,57E+02	-3,16E+02	-2,37E+02	-1,67E+02	-1,14E+02	-9,35E+01	-7,67E+01
-3,95E+02	-3,56E+02	-3,14E+02	-2,38E+02	-1,68E+02	-1,08E+02	-9,85E+01	-7,89E+01
-3,96E+02	-3,58E+02	-3,17E+02	-2,37E+02	-1,73E+02	-1,13E+02	-8,41E+01	-6,76E+01
-3,95E+02	-3,60E+02	-3,20E+02	-2,39E+02	-1,73E+02	-1,17E+02	-9,15E+01	-6,36E+01
-3,98E+02	-3,60E+02	-3,21E+02	-2,40E+02	-1,74E+02	-1,14E+02	-8,67E+01	-7,17E+01
-3,98E+02	-3,60E+02	-3,19E+02	-2,41E+02	-1,74E+02	-1,17E+02	-9,15E+01	-6,60E+01
-4,00E+02	-3,59E+02	-3,21E+02	-2,41E+02	-1,73E+02	-1,20E+02	-8,52E+01	-7,58E+01
-4,01E+02	-3,59E+02	-3,19E+02	-2,41E+02	-1,72E+02	-1,19E+02	-9,28E+01	-6,91E+01
-3,97E+02	-3,58E+02	-3,17E+02	-2,39E+02	-1,73E+02	-1,22E+02	-9,74E+01	-7,19E+01
-3,99E+02	-3,58E+02	-3,17E+02	-2,41E+02	-1,72E+02	-1,16E+02	-8,69E+01	-6,40E+01
-3,97E+02	-3,59E+02	-3,21E+02	-2,43E+02	-1,78E+02	-1,19E+02	-8,66E+01	-6,47E+01
-4,00E+02	-3,58E+02	-3,20E+02	-2,44E+02	-1,80E+02	-1,25E+02	-9,15E+01	-6,81E+01
-3,98E+02	-3,61E+02	-3,22E+02	-2,46E+02	-1,81E+02	-1,15E+02	-9,15E+01	-6,57E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,43E+02	-1,74E+02	-1,19E+02	-9,05E+01	-6,28E+01
-3,99E+02	-3,63E+02	-3,23E+02	-2,45E+02	-1,76E+02	-1,19E+02	-9,48E+01	-7,03E+01
-4,00E+02	-3,58E+02	-3,20E+02	-2,44E+02	-1,77E+02	-1,20E+02	-8,84E+01	-6,76E+01
-4,00E+02	-3,57E+02	-3,20E+02	-2,43E+02	-1,78E+02	-1,18E+02	-8,86E+01	-7,12E+01
-4,00E+02	-3,55E+02	-3,18E+02	-2,43E+02	-1,74E+02	-1,15E+02	-8,72E+01	-6,64E+01
-3,97E+02	-3,57E+02	-3,19E+02	-2,42E+02	-1,78E+02	-1,15E+02	-8,67E+01	-6,31E+01
-3,97E+02	-3,55E+02	-3,18E+02	-2,40E+02	-1,76E+02	-1,13E+02	-9,25E+01	-7,24E+01
-3,96E+02	-3,58E+02	-3,19E+02	-2,39E+02	-1,69E+02	-1,14E+02	-1,03E+02	-7,50E+01
-3,95E+02	-3,57E+02	-3,18E+02	-2,38E+02	-1,68E+02	-1,14E+02	-9,74E+01	-7,84E+01

-3,97E+02	-3,57E+02	-3,14E+02	-2,35E+02	-1,66E+02	-1,11E+02	-1,01E+02	-7,62E+01
-3,99E+02	-3,56E+02	-3,14E+02	-2,34E+02	-1,66E+02	-1,09E+02	-9,88E+01	-8,20E+01
-3,92E+02	-3,54E+02	-3,14E+02	-2,35E+02	-1,66E+02	-1,13E+02	-9,14E+01	-7,65E+01
-3,95E+02	-3,53E+02	-3,14E+02	-2,33E+02	-1,63E+02	-1,19E+02	-9,45E+01	-8,29E+01
-3,91E+02	-3,54E+02	-3,11E+02	-2,30E+02	-1,62E+02	-1,20E+02	-1,05E+02	-9,23E+01
-3,89E+02	-3,52E+02	-3,06E+02	-2,23E+02	-1,53E+02	-1,17E+02	-1,22E+02	-7,91E+01
-3,94E+02	-3,53E+02	-3,11E+02	-2,27E+02	-1,59E+02	-1,16E+02	-1,02E+02	-8,37E+01
-3,96E+02	-3,55E+02	-3,12E+02	-2,30E+02	-1,62E+02	-1,14E+02	-9,99E+01	-7,60E+01
-3,95E+02	-3,55E+02	-3,14E+02	-2,32E+02	-1,69E+02	-1,21E+02	-1,08E+02	-7,31E+01
-3,89E+02	-3,56E+02	-3,15E+02	-2,32E+02	-1,68E+02	-1,14E+02	-9,28E+01	-7,05E+01
-3,97E+02	-3,54E+02	-3,17E+02	-2,35E+02	-1,65E+02	-1,10E+02	-7,86E+01	-6,88E+01
-3,99E+02	-3,58E+02	-3,15E+02	-2,36E+02	-1,71E+02	-1,17E+02	-8,67E+01	-7,03E+01
-3,99E+02	-3,55E+02	-3,17E+02	-2,38E+02	-1,71E+02	-1,16E+02	-9,02E+01	-6,93E+01
-3,94E+02	-3,56E+02	-3,19E+02	-2,39E+02	-1,72E+02	-1,14E+02	-9,09E+01	-5,92E+01
-3,95E+02	-3,58E+02	-3,17E+02	-2,42E+02	-1,77E+02	-1,21E+02	-9,23E+01	-6,21E+01
-3,96E+02	-3,56E+02	-3,20E+02	-2,40E+02	-1,74E+02	-1,20E+02	-9,33E+01	-7,00E+01
-3,95E+02	-3,57E+02	-3,17E+02	-2,39E+02	-1,74E+02	-1,18E+02	-8,26E+01	-7,24E+01
-3,99E+02	-3,58E+02	-3,20E+02	-2,39E+02	-1,71E+02	-1,17E+02	-8,81E+01	-6,84E+01
-3,97E+02	-3,58E+02	-3,17E+02	-2,39E+02	-1,73E+02	-1,15E+02	-9,23E+01	-7,46E+01
-3,97E+02	-3,59E+02	-3,19E+02	-2,42E+02	-1,74E+02	-1,20E+02	-9,10E+01	-6,96E+01
-3,98E+02	-3,59E+02	-3,18E+02	-2,40E+02	-1,72E+02	-1,23E+02	-9,81E+01	-6,96E+01
-4,02E+02	-3,58E+02	-3,19E+02	-2,41E+02	-1,74E+02	-1,20E+02	-9,63E+01	-7,70E+01
-4,01E+02	-3,62E+02	-3,27E+02	-2,44E+02	-1,77E+02	-1,22E+02	-9,35E+01	-6,91E+01
-4,02E+02	-3,63E+02	-3,26E+02	-2,47E+02	-1,80E+02	-1,23E+02	-9,22E+01	-7,24E+01
-4,04E+02	-3,66E+02	-3,24E+02	-2,45E+02	-1,79E+02	-1,17E+02	-8,98E+01	-6,52E+01
-4,04E+02	-3,65E+02	-3,26E+02	-2,44E+02	-1,74E+02	-1,14E+02	-8,62E+01	-6,86E+01
-4,00E+02	-3,60E+02	-3,22E+02	-2,42E+02	-1,78E+02	-1,18E+02	-8,81E+01	-6,16E+01
-4,01E+02	-3,60E+02	-3,22E+02	-2,45E+02	-1,77E+02	-1,17E+02	-8,92E+01	-6,98E+01
-4,00E+02	-3,61E+02	-3,22E+02	-2,45E+02	-1,80E+02	-1,15E+02	-8,31E+01	-7,24E+01
-4,03E+02	-3,63E+02	-3,22E+02	-2,45E+02	-1,76E+02	-1,21E+02	-9,20E+01	-7,15E+01
-4,03E+02	-3,62E+02	-3,21E+02	-2,45E+02	-1,74E+02	-1,17E+02	-9,13E+01	-7,38E+01
-4,01E+02	-3,62E+02	-3,21E+02	-2,44E+02	-1,78E+02	-1,19E+02	-9,22E+01	-6,45E+01
-4,00E+02	-3,60E+02	-3,21E+02	-2,44E+02	-1,75E+02	-1,20E+02	-8,94E+01	-6,50E+01
-4,03E+02	-3,63E+02	-3,22E+02	-2,46E+02	-1,76E+02	-1,19E+02	-9,69E+01	-7,34E+01
-3,97E+02	-3,57E+02	-3,20E+02	-2,42E+02	-1,74E+02	-1,18E+02	-9,22E+01	-6,98E+01
-4,04E+02	-3,61E+02	-3,25E+02	-2,45E+02	-1,79E+02	-1,24E+02	-8,93E+01	-5,90E+01
-4,00E+02	-3,63E+02	-3,24E+02	-2,47E+02	-1,74E+02	-1,19E+02	-9,58E+01	-7,72E+01
-4,02E+02	-3,61E+02	-3,22E+02	-2,45E+02	-1,77E+02	-1,19E+02	-9,61E+01	-7,84E+01
-4,00E+02	-3,62E+02	-3,23E+02	-2,46E+02	-1,80E+02	-1,23E+02	-9,61E+01	-7,63E+01
-4,02E+02	-3,63E+02	-3,25E+02	-2,45E+02	-1,79E+02	-1,16E+02	-8,51E+01	-7,96E+01
-3,95E+02	-3,56E+02	-3,19E+02	-2,40E+02	-1,74E+02	-1,17E+02	-8,92E+01	-7,91E+01
-3,95E+02	-3,56E+02	-3,15E+02	-2,38E+02	-1,71E+02	-1,13E+02	-9,55E+01	-7,82E+01
-4,00E+02	-3,56E+02	-3,20E+02	-2,41E+02	-1,71E+02	-1,13E+02	-8,52E+01	-7,84E+01
-4,01E+02	-3,60E+02	-3,23E+02	-2,43E+02	-1,74E+02	-1,15E+02	-8,28E+01	-7,79E+01
-4,02E+02	-3,63E+02	-3,22E+02	-2,43E+02	-1,76E+02	-1,15E+02	-8,59E+01	-7,31E+01
-4,04E+02	-3,66E+02	-3,23E+02	-2,43E+02	-1,78E+02	-1,15E+02	-8,81E+01	-7,63E+01
-3,93E+02	-3,57E+02	-3,17E+02	-2,40E+02	-1,72E+02	-1,14E+02	-8,84E+01	-6,52E+01
-3,95E+02	-3,56E+02	-3,16E+02	-2,38E+02	-1,70E+02	-1,13E+02	-9,50E+01	-7,70E+01
-3,98E+02	-3,55E+02	-3,15E+02	-2,36E+02	-1,73E+02	-1,16E+02	-9,38E+01	-7,96E+01
-4,03E+02	-3,61E+02	-3,17E+02	-2,41E+02	-1,75E+02	-1,22E+02	-8,72E+01	-7,12E+01
-3,94E+02	-3,56E+02	-3,17E+02	-2,42E+02	-1,71E+02	-1,18E+02	-9,20E+01	-7,39E+01
-3,95E+02	-3,57E+02	-3,16E+02	-2,38E+02	-1,73E+02	-1,16E+02	-8,82E+01	-6,93E+01

-3,94E+02	-3,58E+02	-3,20E+02	-2,40E+02	-1,74E+02	-1,16E+02	-7,83E+01	-7,65E+01
-4,01E+02	-3,62E+02	-3,21E+02	-2,44E+02	-1,76E+02	-1,18E+02	-8,21E+01	-7,89E+01
-4,02E+02	-3,63E+02	-3,24E+02	-2,44E+02	-1,77E+02	-1,23E+02	-9,10E+01	-6,88E+01
-4,02E+02	-3,62E+02	-3,24E+02	-2,43E+02	-1,75E+02	-1,22E+02	-9,66E+01	-6,81E+01
-4,02E+02	-3,62E+02	-3,25E+02	-2,42E+02	-1,75E+02	-1,17E+02	-9,61E+01	-7,24E+01
-3,99E+02	-3,59E+02	-3,22E+02	-2,43E+02	-1,74E+02	-1,14E+02	-8,77E+01	-7,22E+01
-4,00E+02	-3,58E+02	-3,17E+02	-2,42E+02	-1,75E+02	-1,15E+02	-9,00E+01	-7,31E+01
-3,97E+02	-3,58E+02	-3,23E+02	-2,40E+02	-1,75E+02	-1,17E+02	-9,61E+01	-6,76E+01
-3,97E+02	-3,60E+02	-3,18E+02	-2,37E+02	-1,71E+02	-1,17E+02	-9,50E+01	-7,24E+01
-3,98E+02	-3,59E+02	-3,18E+02	-2,38E+02	-1,68E+02	-1,13E+02	-9,59E+01	-8,15E+01
-3,97E+02	-3,59E+02	-3,21E+02	-2,41E+02	-1,67E+02	-1,14E+02	-9,17E+01	-7,10E+01
-3,95E+02	-3,54E+02	-3,17E+02	-2,36E+02	-1,70E+02	-1,11E+02	-9,61E+01	-7,43E+01
-3,94E+02	-3,54E+02	-3,14E+02	-2,34E+02	-1,66E+02	-1,02E+02	-9,71E+01	-8,13E+01
-3,99E+02	-3,59E+02	-3,17E+02	-2,35E+02	-1,65E+02	-1,02E+02	-9,51E+01	-6,83E+01
-4,01E+02	-3,63E+02	-3,22E+02	-2,40E+02	-1,71E+02	-1,10E+02	-8,31E+01	-7,41E+01
-4,03E+02	-3,62E+02	-3,23E+02	-2,41E+02	-1,73E+02	-1,16E+02	-8,71E+01	-7,74E+01
-4,03E+02	-3,62E+02	-3,23E+02	-2,43E+02	-1,75E+02	-1,18E+02	-8,76E+01	-7,00E+01
-4,03E+02	-3,62E+02	-3,22E+02	-2,46E+02	-1,79E+02	-1,24E+02	-8,93E+01	-6,62E+01
-4,03E+02	-3,64E+02	-3,26E+02	-2,48E+02	-1,81E+02	-1,21E+02	-8,87E+01	-6,84E+01
-4,02E+02	-3,63E+02	-3,26E+02	-2,51E+02	-1,83E+02	-1,24E+02	-8,92E+01	-6,60E+01
-3,99E+02	-3,64E+02	-3,25E+02	-2,48E+02	-1,81E+02	-1,20E+02	-9,17E+01	-6,88E+01
-4,01E+02	-3,62E+02	-3,22E+02	-2,45E+02	-1,78E+02	-1,16E+02	-9,96E+01	-7,53E+01
-4,01E+02	-3,62E+02	-3,21E+02	-2,45E+02	-1,79E+02	-1,20E+02	-9,40E+01	-8,63E+01
-3,99E+02	-3,59E+02	-3,19E+02	-2,41E+02	-1,76E+02	-1,22E+02	-8,90E+01	-7,77E+01
-3,96E+02	-3,54E+02	-3,16E+02	-2,38E+02	-1,67E+02	-1,19E+02	-1,08E+02	-7,24E+01
-3,95E+02	-3,56E+02	-3,15E+02	-2,35E+02	-1,62E+02	-1,11E+02	-1,03E+02	-7,82E+01
-3,95E+02	-3,54E+02	-3,12E+02	-2,32E+02	-1,62E+02	-1,07E+02	-8,36E+01	-8,32E+01
-3,93E+02	-3,56E+02	-3,15E+02	-2,34E+02	-1,64E+02	-1,13E+02	-9,38E+01	-7,67E+01
-3,95E+02	-3,54E+02	-3,13E+02	-2,32E+02	-1,62E+02	-1,13E+02	-9,87E+01	-7,91E+01
-3,91E+02	-3,52E+02	-3,13E+02	-2,34E+02	-1,64E+02	-1,14E+02	-9,10E+01	-6,95E+01
-3,92E+02	-3,53E+02	-3,13E+02	-2,33E+02	-1,64E+02	-1,22E+02	-9,70E+01	-6,93E+01
-3,97E+02	-3,55E+02	-3,17E+02	-2,33E+02	-1,65E+02	-1,21E+02	-9,76E+01	-7,46E+01
-3,97E+02	-3,54E+02	-3,17E+02	-2,36E+02	-1,67E+02	-1,12E+02	-9,32E+01	-7,31E+01
-3,99E+02	-3,61E+02	-3,22E+02	-2,39E+02	-1,76E+02	-1,16E+02	-9,22E+01	-7,60E+01
-3,97E+02	-3,59E+02	-3,20E+02	-2,41E+02	-1,78E+02	-1,20E+02	-9,02E+01	-6,79E+01
-3,98E+02	-3,60E+02	-3,20E+02	-2,44E+02	-1,79E+02	-1,19E+02	-8,84E+01	-7,53E+01
-3,98E+02	-3,58E+02	-3,20E+02	-2,41E+02	-1,78E+02	-1,18E+02	-8,18E+01	-6,28E+01
-4,00E+02	-3,63E+02	-3,25E+02	-2,46E+02	-1,81E+02	-1,17E+02	-9,12E+01	-7,15E+01
-3,98E+02	-3,57E+02	-3,22E+02	-2,46E+02	-1,79E+02	-1,21E+02	-9,05E+01	-6,76E+01
-3,96E+02	-3,60E+02	-3,23E+02	-2,45E+02	-1,79E+02	-1,18E+02	-9,09E+01	-7,02E+01
-3,93E+02	-3,56E+02	-3,16E+02	-2,41E+02	-1,75E+02	-1,16E+02	-9,28E+01	-6,76E+01
-3,94E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,74E+02	-1,20E+02	-8,94E+01	-7,19E+01
-3,99E+02	-3,60E+02	-3,20E+02	-2,43E+02	-1,77E+02	-1,18E+02	-9,07E+01	-7,24E+01
-3,98E+02	-3,59E+02	-3,20E+02	-2,40E+02	-1,75E+02	-1,16E+02	-9,61E+01	-7,00E+01
-3,95E+02	-3,55E+02	-3,18E+02	-2,39E+02	-1,71E+02	-1,14E+02	-8,59E+01	-7,12E+01
-3,98E+02	-3,56E+02	-3,15E+02	-2,34E+02	-1,66E+02	-1,05E+02	-9,09E+01	-7,08E+01
-3,94E+02	-3,54E+02	-3,15E+02	-2,35E+02	-1,64E+02	-1,05E+02	-8,94E+01	-6,81E+01
-4,04E+02	-3,58E+02	-3,17E+02	-2,36E+02	-1,70E+02	-1,05E+02	-8,10E+01	-7,67E+01
-3,99E+02	-3,60E+02	-3,22E+02	-2,39E+02	-1,69E+02	-1,10E+02	-8,48E+01	-6,81E+01
-4,00E+02	-3,58E+02	-3,21E+02	-2,41E+02	-1,72E+02	-1,21E+02	-9,63E+01	-7,60E+01
-3,97E+02	-3,59E+02	-3,20E+02	-2,40E+02	-1,70E+02	-1,10E+02	-8,72E+01	-7,55E+01
-3,96E+02	-3,59E+02	-3,20E+02	-2,44E+02	-1,78E+02	-1,20E+02	-8,34E+01	-7,82E+01

-4,01E+02	-3,62E+02	-3,20E+02	-2,44E+02	-1,78E+02	-1,21E+02	-9,20E+01	-7,08E+01
-4,03E+02	-3,63E+02	-3,25E+02	-2,45E+02	-1,80E+02	-1,17E+02	-9,07E+01	-7,84E+01
-4,01E+02	-3,64E+02	-3,24E+02	-2,47E+02	-1,77E+02	-1,16E+02	-8,36E+01	-7,63E+01
-4,02E+02	-3,61E+02	-3,20E+02	-2,44E+02	-1,76E+02	-1,23E+02	-9,35E+01	-7,34E+01
-4,00E+02	-3,58E+02	-3,19E+02	-2,41E+02	-1,74E+02	-1,18E+02	-9,48E+01	-6,76E+01
-3,97E+02	-3,56E+02	-3,19E+02	-2,42E+02	-1,76E+02	-1,18E+02	-9,53E+01	-6,93E+01
-3,93E+02	-3,58E+02	-3,20E+02	-2,40E+02	-1,71E+02	-1,12E+02	-9,13E+01	-7,53E+01
-3,95E+02	-3,57E+02	-3,18E+02	-2,39E+02	-1,75E+02	-1,21E+02	-9,00E+01	-6,91E+01
-3,92E+02	-3,58E+02	-3,19E+02	-2,40E+02	-1,71E+02	-1,14E+02	-9,68E+01	-7,27E+01
-3,99E+02	-3,57E+02	-3,19E+02	-2,41E+02	-1,75E+02	-1,13E+02	-9,05E+01	-6,79E+01
-3,94E+02	-3,57E+02	-3,16E+02	-2,41E+02	-1,74E+02	-1,15E+02	-9,00E+01	-6,64E+01
-3,97E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,74E+02	-1,14E+02	-9,41E+01	-7,65E+01
-3,98E+02	-3,60E+02	-3,21E+02	-2,44E+02	-1,77E+02	-1,22E+02	-8,71E+01	-6,86E+01
-4,00E+02	-3,63E+02	-3,26E+02	-2,47E+02	-1,79E+02	-1,20E+02	-9,30E+01	-7,24E+01
-4,01E+02	-3,59E+02	-3,24E+02	-2,46E+02	-1,79E+02	-1,20E+02	-8,59E+01	-7,24E+01
-3,96E+02	-3,58E+02	-3,23E+02	-2,45E+02	-1,77E+02	-1,19E+02	-9,25E+01	-7,84E+01
-4,01E+02	-3,61E+02	-3,22E+02	-2,46E+02	-1,77E+02	-1,22E+02	-9,35E+01	-7,48E+01
-3,98E+02	-3,57E+02	-3,24E+02	-2,42E+02	-1,78E+02	-1,19E+02	-9,89E+01	-7,48E+01
-3,96E+02	-3,58E+02	-3,19E+02	-2,41E+02	-1,72E+02	-1,15E+02	-8,75E+01	-8,05E+01
-3,98E+02	-3,60E+02	-3,24E+02	-2,41E+02	-1,74E+02	-1,17E+02	-8,94E+01	-7,67E+01
-4,01E+02	-3,63E+02	-3,22E+02	-2,42E+02	-1,75E+02	-1,18E+02	-9,06E+01	-6,55E+01
-4,00E+02	-3,58E+02	-3,20E+02	-2,43E+02	-1,76E+02	-1,19E+02	-8,61E+01	-7,27E+01
-3,95E+02	-3,54E+02	-3,18E+02	-2,42E+02	-1,77E+02	-1,16E+02	-9,10E+01	-7,46E+01
-4,00E+02	-3,59E+02	-3,21E+02	-2,41E+02	-1,76E+02	-1,20E+02	-8,80E+01	-7,50E+01
-3,97E+02	-3,57E+02	-3,15E+02	-2,39E+02	-1,72E+02	-1,14E+02	-9,48E+01	-6,81E+01
-3,96E+02	-3,58E+02	-3,18E+02	-2,42E+02	-1,70E+02	-1,15E+02	-8,90E+01	-6,93E+01
-3,98E+02	-3,60E+02	-3,21E+02	-2,39E+02	-1,75E+02	-1,19E+02	-9,81E+01	-7,46E+01
-4,00E+02	-3,59E+02	-3,22E+02	-2,40E+02	-1,75E+02	-1,12E+02	-9,03E+01	-7,00E+01
-3,98E+02	-3,60E+02	-3,22E+02	-2,44E+02	-1,79E+02	-1,18E+02	-8,85E+01	-6,95E+01
-4,03E+02	-3,65E+02	-3,25E+02	-2,46E+02	-1,79E+02	-1,23E+02	-9,04E+01	-7,05E+01
-4,06E+02	-3,64E+02	-3,23E+02	-2,48E+02	-1,80E+02	-1,22E+02	-9,26E+01	-6,98E+01
-3,99E+02	-3,59E+02	-3,18E+02	-2,45E+02	-1,79E+02	-1,21E+02	-8,71E+01	-7,24E+01
-3,97E+02	-3,60E+02	-3,22E+02	-2,41E+02	-1,77E+02	-1,18E+02	-9,53E+01	-7,48E+01
-3,97E+02	-3,55E+02	-3,19E+02	-2,37E+02	-1,69E+02	-1,17E+02	-9,05E+01	-6,74E+01
-4,00E+02	-3,54E+02	-3,17E+02	-2,40E+02	-1,72E+02	-1,20E+02	-9,28E+01	-7,19E+01
-3,95E+02	-3,58E+02	-3,16E+02	-2,39E+02	-1,69E+02	-1,14E+02	-1,01E+02	-7,00E+01
-3,97E+02	-3,57E+02	-3,14E+02	-2,34E+02	-1,65E+02	-1,20E+02	-9,99E+01	-7,31E+01
-3,95E+02	-3,58E+02	-3,18E+02	-2,35E+02	-1,72E+02	-1,14E+02	-9,60E+01	-7,34E+01
-4,00E+02	-3,60E+02	-3,22E+02	-2,40E+02	-1,74E+02	-1,17E+02	-9,10E+01	-7,82E+01
-3,96E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,76E+02	-1,16E+02	-9,10E+01	-7,17E+01
-3,95E+02	-3,57E+02	-3,18E+02	-2,39E+02	-1,76E+02	-1,19E+02	-9,00E+01	-7,46E+01
-3,96E+02	-3,55E+02	-3,16E+02	-2,39E+02	-1,69E+02	-1,19E+02	-9,20E+01	-7,19E+01
-3,98E+02	-3,57E+02	-3,19E+02	-2,37E+02	-1,69E+02	-1,17E+02	-9,66E+01	-6,71E+01
-3,97E+02	-3,59E+02	-3,19E+02	-2,38E+02	-1,71E+02	-1,14E+02	-9,60E+01	-6,41E+01
-4,01E+02	-3,58E+02	-3,19E+02	-2,39E+02	-1,70E+02	-1,17E+02	-9,53E+01	-7,55E+01
-3,96E+02	-3,58E+02	-3,19E+02	-2,40E+02	-1,72E+02	-1,23E+02	-9,56E+01	-7,41E+01
-3,95E+02	-3,56E+02	-3,16E+02	-2,39E+02	-1,71E+02	-1,15E+02	-8,89E+01	-7,31E+01
-3,93E+02	-3,56E+02	-3,18E+02	-2,40E+02	-1,73E+02	-1,14E+02	-9,05E+01	-7,03E+01
-3,99E+02	-3,59E+02	-3,22E+02	-2,39E+02	-1,73E+02	-1,19E+02	-9,74E+01	-7,12E+01
-3,98E+02	-3,61E+02	-3,20E+02	-2,43E+02	-1,77E+02	-1,18E+02	-8,76E+01	-6,62E+01
-4,02E+02	-3,61E+02	-3,22E+02	-2,44E+02	-1,75E+02	-1,18E+02	-8,44E+01	-6,93E+01
-4,00E+02	-3,60E+02	-3,22E+02	-2,44E+02	-1,79E+02	-1,21E+02	-9,12E+01	-7,58E+01

-3,96E+02	-3,56E+02	-3,18E+02	-2,43E+02	-1,73E+02	-1,17E+02	-9,17E+01	-6,28E+01
-3,92E+02	-3,56E+02	-3,19E+02	-2,39E+02	-1,74E+02	-1,18E+02	-8,74E+01	-6,69E+01
-3,96E+02	-3,58E+02	-3,18E+02	-2,40E+02	-1,69E+02	-1,15E+02	-8,54E+01	-6,76E+01
-3,99E+02	-3,58E+02	-3,21E+02	-2,43E+02	-1,72E+02	-1,16E+02	-8,03E+01	-6,14E+01
-3,97E+02	-3,59E+02	-3,21E+02	-2,42E+02	-1,78E+02	-1,17E+02	-8,68E+01	-6,50E+01
-4,01E+02	-3,60E+02	-3,24E+02	-2,47E+02	-1,80E+02	-1,19E+02	-8,82E+01	-6,69E+01
-3,94E+02	-3,55E+02	-3,19E+02	-2,43E+02	-1,76E+02	-1,21E+02	-9,46E+01	-6,91E+01
-3,99E+02	-3,57E+02	-3,15E+02	-2,40E+02	-1,72E+02	-1,15E+02	-8,69E+01	-8,20E+01
-3,95E+02	-3,57E+02	-3,18E+02	-2,40E+02	-1,77E+02	-1,17E+02	-8,79E+01	-7,39E+01
-3,98E+02	-3,57E+02	-3,18E+02	-2,39E+02	-1,76E+02	-1,17E+02	-9,04E+01	-6,86E+01
-3,99E+02	-3,59E+02	-3,20E+02	-2,41E+02	-1,76E+02	-1,19E+02	-8,77E+01	-7,53E+01
-3,97E+02	-3,58E+02	-3,21E+02	-2,41E+02	-1,74E+02	-1,16E+02	-9,14E+01	-6,45E+01
-4,04E+02	-3,62E+02	-3,23E+02	-2,44E+02	-1,77E+02	-1,16E+02	-8,87E+01	-7,27E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,42E+02	-1,72E+02	-1,15E+02	-9,50E+01	-6,96E+01
-3,96E+02	-3,60E+02	-3,20E+02	-2,41E+02	-1,70E+02	-1,07E+02	-9,23E+01	-7,70E+01
-3,95E+02	-3,54E+02	-3,18E+02	-2,39E+02	-1,70E+02	-1,08E+02	-7,91E+01	-7,65E+01
-3,98E+02	-3,61E+02	-3,21E+02	-2,40E+02	-1,72E+02	-1,10E+02	-8,41E+01	-6,83E+01
-3,96E+02	-3,55E+02	-3,19E+02	-2,41E+02	-1,79E+02	-1,16E+02	-8,69E+01	-6,60E+01
-4,00E+02	-3,59E+02	-3,21E+02	-2,45E+02	-1,81E+02	-1,22E+02	-8,94E+01	-6,60E+01
-4,03E+02	-3,62E+02	-3,21E+02	-2,45E+02	-1,79E+02	-1,22E+02	-9,53E+01	-7,10E+01
-4,01E+02	-3,61E+02	-3,22E+02	-2,45E+02	-1,77E+02	-1,18E+02	-9,45E+01	-6,74E+01
-4,00E+02	-3,60E+02	-3,19E+02	-2,45E+02	-1,76E+02	-1,16E+02	-8,69E+01	-6,21E+01
-3,99E+02	-3,59E+02	-3,21E+02	-2,43E+02	-1,75E+02	-1,19E+02	-9,02E+01	-6,45E+01
-3,99E+02	-3,58E+02	-3,22E+02	-2,45E+02	-1,80E+02	-1,20E+02	-9,12E+01	-6,50E+01
-3,95E+02	-3,58E+02	-3,21E+02	-2,42E+02	-1,78E+02	-1,20E+02	-1,00E+02	-6,62E+01
-3,97E+02	-3,54E+02	-3,15E+02	-2,38E+02	-1,74E+02	-1,16E+02	-8,93E+01	-7,22E+01
-3,96E+02	-3,60E+02	-3,21E+02	-2,38E+02	-1,77E+02	-1,18E+02	-8,84E+01	-7,29E+01
-3,95E+02	-3,62E+02	-3,22E+02	-2,46E+02	-1,79E+02	-1,20E+02	-8,87E+01	-7,05E+01
-4,01E+02	-3,61E+02	-3,22E+02	-2,47E+02	-1,83E+02	-1,24E+02	-9,45E+01	-7,62E+01
-3,91E+02	-3,57E+02	-3,16E+02	-2,45E+02	-1,78E+02	-1,21E+02	-8,46E+01	-6,76E+01
-3,96E+02	-3,58E+02	-3,20E+02	-2,42E+02	-1,76E+02	-1,21E+02	-9,00E+01	-6,88E+01
-3,97E+02	-3,63E+02	-3,22E+02	-2,44E+02	-1,76E+02	-1,21E+02	-8,82E+01	-6,55E+01
-3,96E+02	-3,59E+02	-3,21E+02	-2,43E+02	-1,76E+02	-1,16E+02	-9,10E+01	-7,03E+01
-3,96E+02	-3,60E+02	-3,19E+02	-2,39E+02	-1,70E+02	-1,17E+02	-8,87E+01	-7,22E+01
-3,99E+02	-3,60E+02	-3,22E+02	-2,42E+02	-1,70E+02	-1,17E+02	-8,85E+01	-6,79E+01
-3,99E+02	-3,59E+02	-3,18E+02	-2,40E+02	-1,72E+02	-1,18E+02	-9,22E+01	-7,70E+01
-3,99E+02	-3,58E+02	-3,16E+02	-2,37E+02	-1,64E+02	-1,15E+02	-9,23E+01	-6,84E+01
-3,96E+02	-3,56E+02	-3,16E+02	-2,37E+02	-1,69E+02	-1,21E+02	-9,48E+01	-7,24E+01
-3,97E+02	-3,55E+02	-3,15E+02	-2,33E+02	-1,61E+02	-1,17E+02	-1,00E+02	-7,94E+01
-3,96E+02	-3,55E+02	-3,19E+02	-2,34E+02	-1,64E+02	-1,11E+02	-9,55E+01	-7,22E+01
-3,97E+02	-3,56E+02	-3,19E+02	-2,36E+02	-1,69E+02	-1,10E+02	-8,39E+01	-8,46E+01
-3,99E+02	-3,56E+02	-3,17E+02	-2,38E+02	-1,72E+02	-1,13E+02	-9,66E+01	-7,38E+01
-3,98E+02	-3,58E+02	-3,16E+02	-2,39E+02	-1,73E+02	-1,12E+02	-8,69E+01	-6,57E+01
-3,96E+02	-3,56E+02	-3,16E+02	-2,37E+02	-1,72E+02	-1,13E+02	-8,68E+01	-7,19E+01
-3,92E+02	-3,58E+02	-3,19E+02	-2,38E+02	-1,70E+02	-1,16E+02	-9,02E+01	-6,57E+01
-3,93E+02	-3,53E+02	-3,15E+02	-2,38E+02	-1,71E+02	-1,20E+02	-8,97E+01	-6,91E+01
-3,94E+02	-3,57E+02	-3,18E+02	-2,40E+02	-1,75E+02	-1,19E+02	-9,12E+01	-6,41E+01
-3,95E+02	-3,54E+02	-3,16E+02	-2,37E+02	-1,70E+02	-1,13E+02	-9,05E+01	-7,62E+01
-3,96E+02	-3,56E+02	-3,19E+02	-2,36E+02	-1,66E+02	-1,05E+02	-9,38E+01	-7,74E+01
-3,96E+02	-3,58E+02	-3,17E+02	-2,37E+02	-1,71E+02	-1,21E+02	-9,81E+01	-7,60E+01
-3,96E+02	-3,56E+02	-3,17E+02	-2,39E+02	-1,71E+02	-1,20E+02	-9,71E+01	-7,19E+01
-3,95E+02	-3,58E+02	-3,20E+02	-2,39E+02	-1,72E+02	-1,18E+02	-9,40E+01	-7,74E+01

-3,98E+02	-3,58E+02	-3,19E+02	-2,41E+02	-1,77E+02	-1,19E+02	-8,68E+01	-7,53E+01
-3,94E+02	-3,57E+02	-3,20E+02	-2,45E+02	-1,75E+02	-1,18E+02	-8,39E+01	-8,49E+01
-3,99E+02	-3,60E+02	-3,18E+02	-2,41E+02	-1,71E+02	-1,17E+02	-9,30E+01	-6,79E+01
-3,99E+02	-3,59E+02	-3,21E+02	-2,39E+02	-1,73E+02	-1,17E+02	-9,07E+01	-6,47E+01
-3,97E+02	-3,59E+02	-3,19E+02	-2,41E+02	-1,75E+02	-1,18E+02	-9,48E+01	-7,39E+01
-3,98E+02	-3,57E+02	-3,15E+02	-2,37E+02	-1,72E+02	-1,17E+02	-9,04E+01	-6,57E+01
-3,98E+02	-3,58E+02	-3,18E+02	-2,40E+02	-1,70E+02	-1,23E+02	-9,65E+01	-6,48E+01
-3,99E+02	-3,58E+02	-3,16E+02	-2,37E+02	-1,69E+02	-1,13E+02	-8,97E+01	-7,55E+01
-3,98E+02	-3,56E+02	-3,15E+02	-2,38E+02	-1,72E+02	-1,15E+02	-9,40E+01	-8,49E+01
-3,98E+02	-3,64E+02	-3,23E+02	-2,42E+02	-1,77E+02	-1,18E+02	-8,59E+01	-8,15E+01
-4,01E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,77E+02	-1,22E+02	-9,48E+01	-6,81E+01
-3,96E+02	-3,58E+02	-3,22E+02	-2,42E+02	-1,78E+02	-1,24E+02	-9,78E+01	-7,55E+01
-3,97E+02	-3,58E+02	-3,20E+02	-2,41E+02	-1,76E+02	-1,18E+02	-8,76E+01	-7,12E+01
-3,99E+02	-3,58E+02	-3,21E+02	-2,43E+02	-1,74E+02	-1,17E+02	-1,03E+02	-7,19E+01
-3,98E+02	-3,60E+02	-3,20E+02	-2,41E+02	-1,73E+02	-1,17E+02	-9,04E+01	-8,15E+01
-3,99E+02	-3,57E+02	-3,18E+02	-2,42E+02	-1,75E+02	-1,16E+02	-8,48E+01	-8,01E+01
-3,95E+02	-3,58E+02	-3,21E+02	-2,42E+02	-1,76E+02	-1,17E+02	-8,26E+01	-7,29E+01
-3,96E+02	-3,61E+02	-3,22E+02	-2,44E+02	-1,78E+02	-1,16E+02	-8,33E+01	-7,05E+01
-3,99E+02	-3,60E+02	-3,22E+02	-2,45E+02	-1,78E+02	-1,18E+02	-8,57E+01	-7,38E+01
-4,00E+02	-3,60E+02	-3,24E+02	-2,48E+02	-1,79E+02	-1,19E+02	-8,74E+01	-6,69E+01
-4,04E+02	-3,58E+02	-3,21E+02	-2,45E+02	-1,78E+02	-1,20E+02	-8,75E+01	-6,91E+01
-3,98E+02	-3,61E+02	-3,24E+02	-2,44E+02	-1,75E+02	-1,22E+02	-8,97E+01	-6,29E+01
-3,98E+02	-3,59E+02	-3,22E+02	-2,48E+02	-1,79E+02	-1,22E+02	-9,25E+01	-6,67E+01
-3,99E+02	-3,59E+02	-3,20E+02	-2,45E+02	-1,77E+02	-1,20E+02	-8,68E+01	-6,62E+01
-4,01E+02	-3,60E+02	-3,19E+02	-2,44E+02	-1,76E+02	-1,13E+02	-8,69E+01	-6,67E+01
-4,00E+02	-3,63E+02	-3,21E+02	-2,45E+02	-1,80E+02	-1,20E+02	-9,25E+01	-5,88E+01
-4,02E+02	-3,60E+02	-3,21E+02	-2,44E+02	-1,78E+02	-1,16E+02	-8,90E+01	-6,60E+01
-3,96E+02	-3,61E+02	-3,20E+02	-2,45E+02	-1,80E+02	-1,20E+02	-8,87E+01	-6,79E+01
-4,02E+02	-3,60E+02	-3,24E+02	-2,46E+02	-1,80E+02	-1,22E+02	-9,23E+01	-6,40E+01
-4,02E+02	-3,64E+02	-3,25E+02	-2,49E+02	-1,83E+02	-1,22E+02	-8,87E+01	-6,88E+01
-4,04E+02	-3,64E+02	-3,25E+02	-2,48E+02	-1,82E+02	-1,26E+02	-9,14E+01	-7,00E+01
-4,04E+02	-3,65E+02	-3,26E+02	-2,49E+02	-1,83E+02	-1,25E+02	-9,29E+01	-6,79E+01
-3,99E+02	-3,59E+02	-3,22E+02	-2,48E+02	-1,80E+02	-1,22E+02	-9,12E+01	-7,58E+01
-3,98E+02	-3,60E+02	-3,22E+02	-2,45E+02	-1,75E+02	-1,13E+02	-8,99E+01	-7,31E+01
-3,99E+02	-3,58E+02	-3,23E+02	-2,44E+02	-1,79E+02	-1,17E+02	-8,54E+01	-7,53E+01
-4,01E+02	-3,59E+02	-3,21E+02	-2,45E+02	-1,75E+02	-1,22E+02	-9,30E+01	-7,00E+01
-3,95E+02	-3,57E+02	-3,20E+02	-2,41E+02	-1,78E+02	-1,16E+02	-9,61E+01	-7,29E+01
-3,99E+02	-3,59E+02	-3,20E+02	-2,42E+02	-1,75E+02	-1,15E+02	-8,10E+01	-7,43E+01
-4,00E+02	-3,59E+02	-3,21E+02	-2,43E+02	-1,77E+02	-1,14E+02	-8,56E+01	-8,20E+01
-3,99E+02	-3,58E+02	-3,18E+02	-2,41E+02	-1,74E+02	-1,16E+02	-9,57E+01	-7,74E+01
-3,96E+02	-3,53E+02	-3,15E+02	-2,37E+02	-1,72E+02	-1,15E+02	-9,84E+01	-7,50E+01
-3,92E+02	-3,54E+02	-3,14E+02	-2,38E+02	-1,67E+02	-1,12E+02	-9,34E+01	-7,82E+01
-3,97E+02	-3,58E+02	-3,16E+02	-2,35E+02	-1,69E+02	-1,14E+02	-1,01E+02	-6,64E+01
-3,97E+02	-3,58E+02	-3,19E+02	-2,39E+02	-1,70E+02	-1,18E+02	-9,14E+01	-6,86E+01
-3,95E+02	-3,59E+02	-3,19E+02	-2,41E+02	-1,73E+02	-1,20E+02	-8,82E+01	-7,05E+01
-4,01E+02	-3,62E+02	-3,19E+02	-2,41E+02	-1,70E+02	-1,16E+02	-9,68E+01	-7,12E+01
-4,00E+02	-3,64E+02	-3,22E+02	-2,42E+02	-1,75E+02	-1,17E+02	-8,94E+01	-6,98E+01
-4,02E+02	-3,61E+02	-3,23E+02	-2,41E+02	-1,74E+02	-1,19E+02	-9,25E+01	-7,17E+01
-3,95E+02	-3,56E+02	-3,15E+02	-2,39E+02	-1,72E+02	-1,13E+02	-9,07E+01	-7,34E+01
-3,92E+02	-3,56E+02	-3,13E+02	-2,37E+02	-1,68E+02	-1,13E+02	-9,17E+01	-6,64E+01
-3,92E+02	-3,57E+02	-3,17E+02	-2,37E+02	-1,72E+02	-1,14E+02	-8,84E+01	-6,69E+01
-3,96E+02	-3,56E+02	-3,16E+02	-2,40E+02	-1,76E+02	-1,17E+02	-8,67E+01	-7,43E+01

-3,98E+02	-3,59E+02	-3,20E+02	-2,38E+02	-1,71E+02	-1,17E+02	-9,50E+01	-6,83E+01
-4,02E+02	-3,58E+02	-3,20E+02	-2,41E+02	-1,77E+02	-1,18E+02	-8,99E+01	-5,66E+01
-3,98E+02	-3,61E+02	-3,20E+02	-2,44E+02	-1,76E+02	-1,18E+02	-9,10E+01	-6,62E+01
-3,93E+02	-3,54E+02	-3,18E+02	-2,41E+02	-1,74E+02	-1,13E+02	-9,07E+01	-7,36E+01
-3,91E+02	-3,53E+02	-3,16E+02	-2,38E+02	-1,70E+02	-1,16E+02	-8,89E+01	-7,07E+01
-3,97E+02	-3,56E+02	-3,19E+02	-2,40E+02	-1,77E+02	-1,19E+02	-9,18E+01	-8,08E+01
-3,98E+02	-3,57E+02	-3,18E+02	-2,39E+02	-1,76E+02	-1,19E+02	-8,57E+01	-7,41E+01
-3,98E+02	-3,59E+02	-3,20E+02	-2,43E+02	-1,77E+02	-1,18E+02	-9,18E+01	-7,05E+01
-3,99E+02	-3,60E+02	-3,18E+02	-2,41E+02	-1,76E+02	-1,21E+02	-9,08E+01	-6,98E+01
-3,98E+02	-3,55E+02	-3,17E+02	-2,42E+02	-1,78E+02	-1,16E+02	-8,72E+01	-7,03E+01
-3,95E+02	-3,57E+02	-3,17E+02	-2,41E+02	-1,73E+02	-1,16E+02	-8,59E+01	-6,76E+01
-3,97E+02	-3,59E+02	-3,18E+02	-2,41E+02	-1,75E+02	-1,18E+02	-8,80E+01	-7,58E+01
-3,96E+02	-3,60E+02	-3,22E+02	-2,41E+02	-1,75E+02	-1,20E+02	-9,71E+01	-6,81E+01
-3,99E+02	-3,62E+02	-3,22E+02	-2,42E+02	-1,74E+02	-1,15E+02	-9,39E+01	-6,36E+01
-3,92E+02	-3,58E+02	-3,17E+02	-2,40E+02	-1,72E+02	-1,17E+02	-8,72E+01	-6,98E+01
-3,97E+02	-3,55E+02	-3,17E+02	-2,42E+02	-1,73E+02	-1,14E+02	-8,87E+01	-6,98E+01
-3,91E+02	-3,53E+02	-3,16E+02	-2,39E+02	-1,75E+02	-1,15E+02	-8,98E+01	-7,10E+01
-3,96E+02	-3,60E+02	-3,24E+02	-2,43E+02	-1,78E+02	-1,21E+02	-9,10E+01	-6,26E+01
-4,01E+02	-3,60E+02	-3,22E+02	-2,45E+02	-1,81E+02	-1,22E+02	-8,81E+01	-7,50E+01
-4,03E+02	-3,61E+02	-3,22E+02	-2,46E+02	-1,80E+02	-1,22E+02	-9,14E+01	-7,36E+01
-3,99E+02	-3,62E+02	-3,21E+02	-2,43E+02	-1,72E+02	-1,14E+02	-9,73E+01	-7,17E+01
-3,98E+02	-3,59E+02	-3,20E+02	-2,46E+02	-1,75E+02	-1,17E+02	-8,87E+01	-7,34E+01
-3,95E+02	-3,59E+02	-3,18E+02	-2,43E+02	-1,76E+02	-1,12E+02	-8,89E+01	-6,79E+01
-3,96E+02	-3,58E+02	-3,20E+02	-2,42E+02	-1,74E+02	-1,18E+02	-8,87E+01	-6,31E+01
-4,02E+02	-3,62E+02	-3,25E+02	-2,47E+02	-1,80E+02	-1,20E+02	-8,84E+01	-6,83E+01
-4,03E+02	-3,64E+02	-3,27E+02	-2,48E+02	-1,79E+02	-1,22E+02	-8,95E+01	-6,26E+01
-4,06E+02	-3,66E+02	-3,28E+02	-2,49E+02	-1,83E+02	-1,24E+02	-9,70E+01	-6,52E+01
-3,99E+02	-3,64E+02	-3,26E+02	-2,49E+02	-1,83E+02	-1,18E+02	-8,92E+01	-7,29E+01
-4,03E+02	-3,64E+02	-3,25E+02	-2,50E+02	-1,80E+02	-1,22E+02	-9,60E+01	-7,24E+01
-4,00E+02	-3,64E+02	-3,25E+02	-2,49E+02	-1,81E+02	-1,24E+02	-9,04E+01	-7,36E+01
-4,03E+02	-3,63E+02	-3,23E+02	-2,49E+02	-1,78E+02	-1,24E+02	-9,38E+01	-7,36E+01
-4,02E+02	-3,61E+02	-3,21E+02	-2,43E+02	-1,76E+02	-1,20E+02	-1,02E+02	-7,98E+01
-4,00E+02	-3,60E+02	-3,20E+02	-2,42E+02	-1,78E+02	-1,19E+02	-9,24E+01	-6,84E+01
-3,95E+02	-3,58E+02	-3,21E+02	-2,42E+02	-1,75E+02	-1,19E+02	-9,01E+01	-6,95E+01
-3,99E+02	-3,58E+02	-3,18E+02	-2,39E+02	-1,74E+02	-1,17E+02	-9,34E+01	-6,52E+01
-3,93E+02	-3,57E+02	-3,15E+02	-2,39E+02	-1,75E+02	-1,14E+02	-9,52E+01	-6,76E+01
-3,96E+02	-3,59E+02	-3,20E+02	-2,40E+02	-1,74E+02	-1,14E+02	-9,00E+01	-7,24E+01
-3,97E+02	-3,59E+02	-3,18E+02	-2,40E+02	-1,73E+02	-1,17E+02	-1,04E+02	-7,53E+01
-3,98E+02	-3,61E+02	-3,18E+02	-2,40E+02	-1,72E+02	-1,11E+02	-1,01E+02	-7,46E+01
-3,99E+02	-3,60E+02	-3,21E+02	-2,39E+02	-1,74E+02	-1,20E+02	-9,22E+01	-7,65E+01
-3,99E+02	-3,59E+02	-3,20E+02	-2,40E+02	-1,71E+02	-1,14E+02	-8,59E+01	-7,48E+01
-4,01E+02	-3,60E+02	-3,22E+02	-2,38E+02	-1,69E+02	-1,11E+02	-9,27E+01	-7,36E+01
-3,97E+02	-3,59E+02	-3,22E+02	-2,40E+02	-1,70E+02	-1,17E+02	-8,71E+01	-7,12E+01
-4,00E+02	-3,60E+02	-3,20E+02	-2,38E+02	-1,68E+02	-1,13E+02	-9,75E+01	-7,12E+01
-3,98E+02	-3,58E+02	-3,20E+02	-2,37E+02	-1,67E+02	-1,09E+02	-9,23E+01	-7,84E+01
-4,03E+02	-3,60E+02	-3,21E+02	-2,40E+02	-1,71E+02	-1,20E+02	-9,08E+01	-7,38E+01
-3,99E+02	-3,61E+02	-3,20E+02	-2,40E+02	-1,73E+02	-1,14E+02	-9,17E+01	-7,00E+01
-4,04E+02	-3,60E+02	-3,22E+02	-2,41E+02	-1,74E+02	-1,16E+02	-9,66E+01	-7,17E+01
-4,00E+02	-3,59E+02	-3,19E+02	-2,40E+02	-1,71E+02	-1,15E+02	-8,59E+01	-6,98E+01
-3,97E+02	-3,58E+02	-3,18E+02	-2,40E+02	-1,69E+02	-1,13E+02	-8,72E+01	-7,55E+01
-3,98E+02	-3,58E+02	-3,16E+02	-2,35E+02	-1,65E+02	-1,14E+02	-9,30E+01	-7,96E+01
-4,01E+02	-3,59E+02	-3,17E+02	-2,33E+02	-1,64E+02	-1,13E+02	-9,40E+01	-7,74E+01

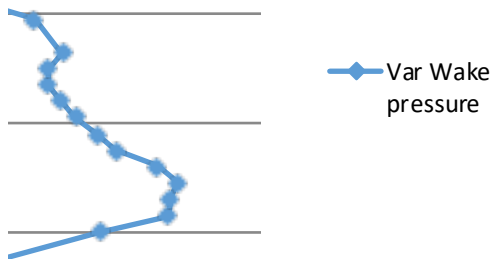
-3,99E+02	-3,60E+02	-3,17E+02	-2,39E+02	-1,74E+02	-1,20E+02	-9,38E+01	-7,34E+01
-4,02E+02	-3,58E+02	-3,20E+02	-2,42E+02	-1,76E+02	-1,19E+02	-9,30E+01	-7,00E+01
-3,95E+02	-3,59E+02	-3,19E+02	-2,39E+02	-1,72E+02	-1,12E+02	-8,71E+01	-7,05E+01
-3,99E+02	-3,58E+02	-3,18E+02	-2,40E+02	-1,72E+02	-1,16E+02	-8,84E+01	-6,33E+01
-3,98E+02	-3,62E+02	-3,21E+02	-2,40E+02	-1,73E+02	-1,16E+02	-9,27E+01	-7,55E+01
-4,00E+02	-3,61E+02	-3,18E+02	-2,39E+02	-1,67E+02	-1,13E+02	-8,23E+01	-7,57E+01
-3,94E+02	-3,56E+02	-3,17E+02	-2,37E+02	-1,70E+02	-1,15E+02	-7,62E+01	-7,19E+01
-3,95E+02	-3,58E+02	-3,16E+02	-2,37E+02	-1,67E+02	-1,07E+02	-8,97E+01	-6,88E+01
-4,00E+02	-3,59E+02	-3,18E+02	-2,39E+02	-1,72E+02	-1,13E+02	-8,61E+01	-6,84E+01
-4,02E+02	-3,64E+02	-3,24E+02	-2,44E+02	-1,80E+02	-1,17E+02	-8,82E+01	-6,67E+01
-4,01E+02	-3,62E+02	-3,22E+02	-2,44E+02	-1,77E+02	-1,22E+02	-9,20E+01	-7,34E+01
-3,98E+02	-3,61E+02	-3,19E+02	-2,40E+02	-1,73E+02	-1,16E+02	-8,97E+01	-6,86E+01
-3,93E+02	-3,58E+02	-3,19E+02	-2,41E+02	-1,76E+02	-1,15E+02	-9,18E+01	-7,79E+01
-3,93E+02	-3,59E+02	-3,20E+02	-2,39E+02	-1,69E+02	-1,16E+02	-9,46E+01	-8,46E+01
-3,94E+02	-3,56E+02	-3,17E+02	-2,40E+02	-1,73E+02	-1,22E+02	-9,33E+01	-6,77E+01
-4,03E+02	-3,61E+02	-3,22E+02	-2,43E+02	-1,76E+02	-1,18E+02	-9,14E+01	-7,48E+01
-3,99E+02	-3,63E+02	-3,23E+02	-2,45E+02	-1,79E+02	-1,20E+02	-9,47E+01	-6,88E+01
-3,99E+02	-3,62E+02	-3,21E+02	-2,44E+02	-1,79E+02	-1,18E+02	-8,89E+01	-6,98E+01
-4,02E+02	-3,63E+02	-3,23E+02	-2,43E+02	-1,79E+02	-1,21E+02	-8,97E+01	-6,84E+01
-4,01E+02	-3,60E+02	-3,22E+02	-2,43E+02	-1,78E+02	-1,22E+02	-9,55E+01	-7,03E+01
-3,94E+02	-3,57E+02	-3,20E+02	-2,41E+02	-1,76E+02	-1,14E+02	-9,62E+01	-6,93E+01
-3,99E+02	-3,59E+02	-3,18E+02	-2,43E+02	-1,73E+02	-1,17E+02	-8,99E+01	-7,84E+01
-3,98E+02	-3,58E+02	-3,14E+02	-2,38E+02	-1,73E+02	-1,14E+02	-8,67E+01	-7,27E+01
-3,97E+02	-3,55E+02	-3,16E+02	-2,36E+02	-1,70E+02	-1,16E+02	-9,07E+01	-6,62E+01
-3,99E+02	-3,58E+02	-3,17E+02	-2,38E+02	-1,71E+02	-1,14E+02	-9,12E+01	-7,39E+01
-3,98E+02	-3,55E+02	-3,18E+02	-2,40E+02	-1,75E+02	-1,14E+02	-9,74E+01	-7,62E+01
-3,98E+02	-3,55E+02	-3,17E+02	-2,39E+02	-1,72E+02	-1,15E+02	-8,95E+01	-7,24E+01
-4,00E+02	-3,57E+02	-3,17E+02	-2,40E+02	-1,75E+02	-1,19E+02	-9,23E+01	-7,43E+01
-3,99E+02	-3,56E+02	-3,17E+02	-2,38E+02	-1,70E+02	-1,13E+02	-8,99E+01	-7,05E+01
-3,99E+02	-3,60E+02	-3,18E+02	-2,39E+02	-1,73E+02	-1,22E+02	-9,20E+01	-7,29E+01
-3,99E+02	-3,63E+02	-3,23E+02	-2,39E+02	-1,79E+02	-1,20E+02	-8,81E+01	-6,38E+01
-3,97E+02	-3,57E+02	-3,18E+02	-2,44E+02	-1,79E+02	-1,21E+02	-9,32E+01	-7,22E+01
-3,97E+02	-3,57E+02	-3,17E+02	-2,42E+02	-1,74E+02	-1,17E+02	-8,65E+01	-7,46E+01
-3,99E+02	-3,58E+02	-3,19E+02	-2,43E+02	-1,77E+02	-1,19E+02	-8,44E+01	-6,50E+01
-3,96E+02	-3,55E+02	-3,19E+02	-2,41E+02	-1,75E+02	-1,17E+02	-8,72E+01	-6,00E+01
-3,97E+02	-3,60E+02	-3,21E+02	-2,43E+02	-1,75E+02	-1,19E+02	-9,20E+01	-6,79E+01
-3,99E+02	-3,62E+02	-3,21E+02	-2,41E+02	-1,77E+02	-1,22E+02	-9,32E+01	-7,10E+01
-3,96E+02	-3,58E+02	-3,20E+02	-2,43E+02	-1,75E+02	-1,20E+02	-8,97E+01	-6,88E+01
-3,99E+02	-3,59E+02	-3,22E+02	-2,44E+02	-1,77E+02	-1,19E+02	-8,84E+01	-6,76E+01
-4,01E+02	-3,62E+02	-3,26E+02	-2,45E+02	-1,81E+02	-1,21E+02	-8,70E+01	-7,19E+01
-4,00E+02	-3,66E+02	-3,24E+02	-2,48E+02	-1,81E+02	-1,22E+02	-8,95E+01	-7,43E+01
-4,08E+02	-3,67E+02	-3,25E+02	-2,49E+02	-1,82E+02	-1,26E+02	-9,28E+01	-7,70E+01
-4,02E+02	-3,62E+02	-3,25E+02	-2,46E+02	-1,79E+02	-1,22E+02	-9,31E+01	-7,14E+01
-3,97E+02	-3,62E+02	-3,21E+02	-2,43E+02	-1,74E+02	-1,12E+02	-8,51E+01	-6,86E+01
-3,96E+02	-3,60E+02	-3,20E+02	-2,44E+02	-1,75E+02	-1,18E+02	-9,17E+01	-6,60E+01
-4,04E+02	-3,65E+02	-3,23E+02	-2,45E+02	-1,78E+02	-1,20E+02	-9,07E+01	-6,69E+01
-4,03E+02	-3,61E+02	-3,23E+02	-2,46E+02	-1,79E+02	-1,23E+02	-9,35E+01	-6,64E+01
-4,00E+02	-3,65E+02	-3,25E+02	-2,48E+02	-1,82E+02	-1,24E+02	-9,34E+01	-6,81E+01
-4,01E+02	-3,61E+02	-3,24E+02	-2,48E+02	-1,82E+02	-1,25E+02	-9,80E+01	-6,09E+01
-4,00E+02	-3,60E+02	-3,23E+02	-2,46E+02	-1,77E+02	-1,21E+02	-9,86E+01	-6,67E+01
-3,97E+02	-3,60E+02	-3,19E+02	-2,41E+02	-1,73E+02	-1,17E+02	-1,05E+02	-7,77E+01
-3,92E+02	-3,55E+02	-3,16E+02	-2,37E+02	-1,71E+02	-1,18E+02	-9,76E+01	-7,65E+01

-3,93E+02	-3,56E+02	-3,16E+02	-2,39E+02	-1,71E+02	-1,15E+02	-8,77E+01	-7,12E+01
-3,97E+02	-3,59E+02	-3,16E+02	-2,38E+02	-1,72E+02	-1,19E+02	-9,00E+01	-7,15E+01
-3,97E+02	-3,56E+02	-3,17E+02	-2,39E+02	-1,72E+02	-1,19E+02	-9,36E+01	-7,00E+01
-3,99E+02	-3,60E+02	-3,18E+02	-2,43E+02	-1,73E+02	-1,20E+02	-9,38E+01	-6,95E+01
-3,92E+02	-3,57E+02	-3,18E+02	-2,43E+02	-1,73E+02	-1,18E+02	-9,45E+01	-6,33E+01
-3,95E+02	-3,58E+02	-3,19E+02	-2,42E+02	-1,76E+02	-1,16E+02	-8,96E+01	-6,26E+01
-3,94E+02	-3,57E+02	-3,20E+02	-2,41E+02	-1,76E+02	-1,15E+02	-9,26E+01	-6,45E+01
-3,97E+02	-3,54E+02	-3,14E+02	-2,40E+02	-1,71E+02	-1,20E+02	-9,55E+01	-6,96E+01
-3,98E+02	-3,54E+02	-3,17E+02	-2,38E+02	-1,70E+02	-1,17E+02	-9,60E+01	-7,36E+01
-3,99E+02	-3,61E+02	-3,19E+02	-2,37E+02	-1,65E+02	-1,17E+02	-1,04E+02	-7,72E+01
-3,98E+02	-3,55E+02	-3,14E+02	-2,36E+02	-1,64E+02	-1,15E+02	-9,58E+01	-7,22E+01
-3,88E+02	-3,51E+02	-3,12E+02	-2,31E+02	-1,60E+02	-1,11E+02	-9,15E+01	-7,12E+01
-3,90E+02	-3,51E+02	-3,12E+02	-2,30E+02	-1,59E+02	-1,06E+02	-9,50E+01	-6,12E+01
-3,92E+02	-3,53E+02	-3,12E+02	-2,31E+02	-1,63E+02	-1,10E+02	-8,87E+01	-7,10E+01
-3,93E+02	-3,54E+02	-3,13E+02	-2,29E+02	-1,60E+02	-1,13E+02	-9,22E+01	-7,22E+01
-3,94E+02	-3,54E+02	-3,15E+02	-2,29E+02	-1,59E+02	-1,08E+02	-8,46E+01	-7,27E+01
-3,89E+02	-3,52E+02	-3,14E+02	-2,30E+02	-1,62E+02	-1,08E+02	-8,77E+01	-7,89E+01
-3,92E+02	-3,53E+02	-3,17E+02	-2,37E+02	-1,72E+02	-1,10E+02	-8,81E+01	-6,50E+01
-3,96E+02	-3,58E+02	-3,19E+02	-2,40E+02	-1,74E+02	-1,19E+02	-8,31E+01	-7,36E+01
-4,00E+02	-3,60E+02	-3,23E+02	-2,45E+02	-1,84E+02	-1,27E+02	-9,05E+01	-7,22E+01
-4,05E+02	-3,64E+02	-3,22E+02	-2,45E+02	-1,78E+02	-1,23E+02	-9,91E+01	-7,72E+01
-4,00E+02	-3,62E+02	-3,24E+02	-2,48E+02	-1,80E+02	-1,21E+02	-7,98E+01	-7,72E+01
-3,98E+02	-3,58E+02	-3,20E+02	-2,43E+02	-1,74E+02	-1,17E+02	-8,64E+01	-7,48E+01
-3,99E+02	-3,58E+02	-3,21E+02	-2,44E+02	-1,80E+02	-1,18E+02	-8,74E+01	-6,67E+01
-3,98E+02	-3,59E+02	-3,21E+02	-2,43E+02	-1,76E+02	-1,21E+02	-8,70E+01	-7,89E+01
-3,99E+02	-3,60E+02	-3,21E+02	-2,44E+02	-1,75E+02	-1,17E+02	-8,74E+01	-7,05E+01
-4,02E+02	-3,61E+02	-3,25E+02	-2,42E+02	-1,78E+02	-1,22E+02	-8,89E+01	-6,91E+01
-4,01E+02	-3,60E+02	-3,24E+02	-2,46E+02	-1,78E+02	-1,19E+02	-1,04E+02	-7,58E+01
-3,98E+02	-3,62E+02	-3,21E+02	-2,44E+02	-1,73E+02	-1,13E+02	-9,45E+01	-8,20E+01
-4,02E+02	-3,62E+02	-3,20E+02	-2,43E+02	-1,75E+02	-1,14E+02	-8,08E+01	-6,71E+01
-4,01E+02	-3,63E+02	-3,25E+02	-2,44E+02	-1,80E+02	-1,18E+02	-8,66E+01	-6,91E+01
-4,03E+02	-3,63E+02	-3,24E+02	-2,45E+02	-1,76E+02	-1,17E+02	-8,90E+01	-7,70E+01
-4,04E+02	-3,67E+02	-3,26E+02	-2,47E+02	-1,78E+02	-1,21E+02	-8,72E+01	-7,48E+01
-4,01E+02	-3,63E+02	-3,25E+02	-2,46E+02	-1,79E+02	-1,18E+02	-8,71E+01	-7,17E+01
-4,05E+02	-3,66E+02	-3,28E+02	-2,49E+02	-1,83E+02	-1,23E+02	-9,29E+01	-7,72E+01
-4,05E+02	-3,71E+02	-3,29E+02	-2,50E+02	-1,87E+02	-1,26E+02	-9,20E+01	-6,91E+01
-4,00E+02	-3,62E+02	-3,23E+02	-2,47E+02	-1,80E+02	-1,17E+02	-9,35E+01	-6,69E+01
-4,00E+02	-3,58E+02	-3,21E+02	-2,47E+02	-1,81E+02	-1,17E+02	-9,61E+01	-6,79E+01
-4,00E+02	-3,63E+02	-3,27E+02	-2,47E+02	-1,82E+02	-1,25E+02	-8,99E+01	-7,41E+01
-4,01E+02	-3,63E+02	-3,26E+02	-2,48E+02	-1,82E+02	-1,24E+02	-8,94E+01	-7,07E+01
-4,07E+02	-3,64E+02	-3,25E+02	-2,46E+02	-1,79E+02	-1,22E+02	-9,43E+01	-7,36E+01
-4,01E+02	-3,61E+02	-3,24E+02	-2,44E+02	-1,74E+02	-1,20E+02	-9,28E+01	-7,12E+01
-4,01E+02	-3,60E+02	-3,20E+02	-2,43E+02	-1,74E+02	-1,14E+02	-8,82E+01	-7,05E+01
-3,99E+02	-3,57E+02	-3,21E+02	-2,43E+02	-1,74E+02	-1,23E+02	-8,82E+01	-6,41E+01
-3,96E+02	-3,61E+02	-3,21E+02	-2,42E+02	-1,73E+02	-1,19E+02	-9,73E+01	-8,01E+01
-4,00E+02	-3,59E+02	-3,21E+02	-2,43E+02	-1,74E+02	-1,21E+02	-9,96E+01	-8,03E+01
-3,99E+02	-3,60E+02	-3,19E+02	-2,41E+02	-1,69E+02	-1,13E+02	-9,55E+01	-7,29E+01
-3,99E+02	-3,58E+02	-3,17E+02	-2,41E+02	-1,73E+02	-1,17E+02	-9,48E+01	-7,36E+01
-3,93E+02	-3,55E+02	-3,19E+02	-2,39E+02	-1,72E+02	-1,16E+02	-9,00E+01	-7,55E+01
-3,97E+02	-3,59E+02	-3,17E+02	-2,39E+02	-1,77E+02	-1,23E+02	-9,07E+01	-7,17E+01
-4,00E+02	-3,61E+02	-3,20E+02	-2,43E+02	-1,74E+02	-1,17E+02	-8,98E+01	-6,00E+01
-4,04E+02	-3,67E+02	-3,25E+02	-2,44E+02	-1,80E+02	-1,24E+02	-9,22E+01	-6,14E+01

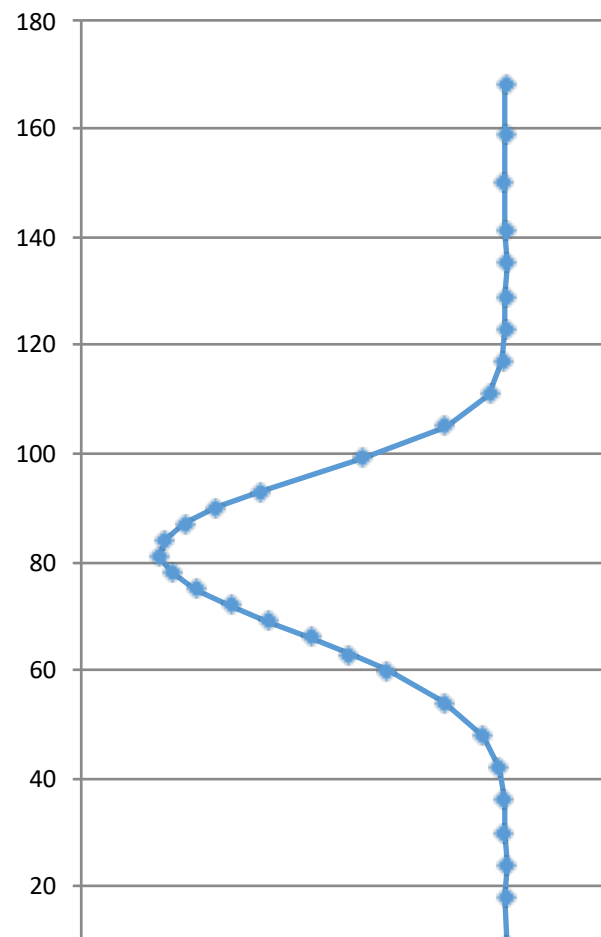
-4,03E+02	-3,65E+02	-3,26E+02	-2,48E+02	-1,84E+02	-1,24E+02	-9,05E+01	-7,07E+01
-3,99E+02	-3,62E+02	-3,23E+02	-2,45E+02	-1,79E+02	-1,20E+02	-9,75E+01	-6,91E+01
-4,01E+02	-3,64E+02	-3,22E+02	-2,44E+02	-1,77E+02	-1,23E+02	-9,88E+01	-6,93E+01
-3,95E+02	-3,59E+02	-3,20E+02	-2,43E+02	-1,78E+02	-1,22E+02	-9,25E+01	-6,83E+01
-4,00E+02	-3,62E+02	-3,21E+02	-2,44E+02	-1,79E+02	-1,21E+02	-9,10E+01	-7,07E+01
-3,97E+02	-3,58E+02	-3,21E+02	-2,45E+02	-1,80E+02	-1,20E+02	-9,10E+01	-6,74E+01
-3,97E+02	-3,59E+02	-3,23E+02	-2,43E+02	-1,77E+02	-1,17E+02	-9,28E+01	-7,39E+01
-3,98E+02	-3,58E+02	-3,21E+02	-2,44E+02	-1,76E+02	-1,18E+02	-8,97E+01	-7,12E+01
-4,00E+02	-3,59E+02	-3,19E+02	-2,41E+02	-1,70E+02	-1,11E+02	-9,09E+01	-6,71E+01
-3,98E+02	-3,57E+02	-3,19E+02	-2,43E+02	-1,72E+02	-1,16E+02	-8,79E+01	-8,29E+01
-3,96E+02	-3,55E+02	-3,15E+02	-2,39E+02	-1,67E+02	-1,14E+02	-8,56E+01	-8,58E+01
-3,98E+02	-3,58E+02	-3,15E+02	-2,34E+02	-1,66E+02	-1,05E+02	-9,70E+01	-7,51E+01
-3,97E+02	-3,55E+02	-3,18E+02	-2,36E+02	-1,71E+02	-1,15E+02	-8,74E+01	-8,10E+01
-3,97E+02	-3,62E+02	-3,19E+02	-2,40E+02	-1,73E+02	-1,19E+02	-9,47E+01	-6,86E+01
-3,99E+02	-3,58E+02	-3,21E+02	-2,40E+02	-1,72E+02	-1,15E+02	-9,89E+01	-7,03E+01
-3,94E+02	-3,58E+02	-3,16E+02	-2,36E+02	-1,73E+02	-1,20E+02	-9,78E+01	-6,98E+01
-3,96E+02	-3,53E+02	-3,14E+02	-2,33E+02	-1,66E+02	-1,13E+02	-1,04E+02	-7,43E+01
-3,92E+02	-3,53E+02	-3,15E+02	-2,33E+02	-1,66E+02	-1,13E+02	-9,81E+01	-7,34E+01
-3,95E+02	-3,60E+02	-3,16E+02	-2,29E+02	-1,62E+02	-1,19E+02	-1,06E+02	-8,85E+01
-3,93E+02	-3,54E+02	-3,14E+02	-2,31E+02	-1,66E+02	-1,14E+02	-1,02E+02	-6,55E+01
-3,90E+02	-3,52E+02	-3,14E+02	-2,32E+02	-1,68E+02	-1,10E+02	-9,12E+01	-7,22E+01
-3,89E+02	-3,51E+02	-3,11E+02	-2,29E+02	-1,60E+02	-1,13E+02	-9,93E+01	-7,74E+01
-3,94E+02	-3,54E+02	-3,13E+02	-2,31E+02	-1,64E+02	-1,13E+02	-8,86E+01	-7,60E+01
-3,96E+02	-3,55E+02	-3,18E+02	-2,36E+02	-1,70E+02	-1,19E+02	-8,89E+01	-6,76E+01
-3,99E+02	-3,61E+02	-3,22E+02	-2,40E+02	-1,74E+02	-1,20E+02	-9,43E+01	-7,70E+01
-3,98E+02	-3,61E+02	-3,20E+02	-2,42E+02	-1,76E+02	-1,17E+02	-9,28E+01	-7,79E+01
-3,95E+02	-3,55E+02	-3,17E+02	-2,39E+02	-1,71E+02	-1,07E+02	-9,61E+01	-7,63E+01
-3,94E+02	-3,56E+02	-3,13E+02	-2,33E+02	-1,65E+02	-1,04E+02	-9,10E+01	-7,84E+01
-3,99E+02	-3,56E+02	-3,13E+02	-2,33E+02	-1,64E+02	-1,06E+02	-8,41E+01	-8,06E+01
-3,93E+02	-3,54E+02	-3,16E+02	-2,34E+02	-1,64E+02	-1,07E+02	-8,36E+01	-8,42E+01
-3,99E+02	-3,56E+02	-3,16E+02	-2,35E+02	-1,68E+02	-1,19E+02	-8,81E+01	-7,03E+01
-4,00E+02	-3,62E+02	-3,19E+02	-2,37E+02	-1,72E+02	-1,20E+02	-9,46E+01	-7,51E+01
-4,03E+02	-3,60E+02	-3,18E+02	-2,36E+02	-1,71E+02	-1,16E+02	-8,54E+01	-7,43E+01
-3,96E+02	-3,56E+02	-3,16E+02	-2,36E+02	-1,72E+02	-1,17E+02	-8,75E+01	-7,00E+01
-3,94E+02	-3,60E+02	-3,16E+02	-2,36E+02	-1,68E+02	-1,14E+02	-8,03E+01	-7,50E+01
-3,92E+02	-3,55E+02	-3,16E+02	-2,34E+02	-1,68E+02	-1,13E+02	-8,26E+01	-7,10E+01
-3,92E+02	-3,52E+02	-3,13E+02	-2,33E+02	-1,65E+02	-1,11E+02	-8,61E+01	-7,10E+01
-3,93E+02	-3,58E+02	-3,20E+02	-2,40E+02	-1,75E+02	-1,20E+02	-8,44E+01	-7,03E+01
-3,93E+02	-3,54E+02	-3,17E+02	-2,39E+02	-1,75E+02	-1,18E+02	-8,79E+01	-6,69E+01
-4,01E+02	-3,58E+02	-3,22E+02	-2,44E+02	-1,77E+02	-1,14E+02	-8,52E+01	-6,53E+01
-3,96E+02	-3,57E+02	-3,21E+02	-2,42E+02	-1,77E+02	-1,16E+02	-8,48E+01	-6,16E+01
-4,00E+02	-3,59E+02	-3,21E+02	-2,44E+02	-1,76E+02	-1,20E+02	-9,45E+01	-6,31E+01
-3,96E+02	-3,58E+02	-3,20E+02	-2,42E+02	-1,72E+02	-1,16E+02	-9,40E+01	-6,12E+01
-3,97E+02	-3,60E+02	-3,21E+02	-2,43E+02	-1,74E+02	-1,16E+02	-8,69E+01	-6,43E+01
-4,02E+02	-3,58E+02	-3,21E+02	-2,41E+02	-1,71E+02	-1,17E+02	-8,70E+01	-6,00E+01
-3,93E+02	-3,54E+02	-3,18E+02	-2,41E+02	-1,75E+02	-1,18E+02	-9,09E+01	-6,33E+01
-3,95E+02	-3,56E+02	-3,18E+02	-2,38E+02	-1,72E+02	-1,18E+02	-8,87E+01	-6,19E+01
-3,98E+02	-3,57E+02	-3,20E+02	-2,43E+02	-1,81E+02	-1,21E+02	-8,87E+01	-6,60E+01
-4,02E+02	-3,64E+02	-3,24E+02	-2,43E+02	-1,77E+02	-1,20E+02	-8,71E+01	-6,69E+01
-4,02E+02	-3,64E+02	-3,24E+02	-2,47E+02	-1,79E+02	-1,23E+02	-8,82E+01	-7,43E+01
-4,00E+02	-3,58E+02	-3,20E+02	-2,43E+02	-1,78E+02	-1,18E+02	-8,74E+01	-6,76E+01
-3,98E+02	-3,57E+02	-3,20E+02	-2,43E+02	-1,76E+02	-1,20E+02	-8,46E+01	-7,03E+01

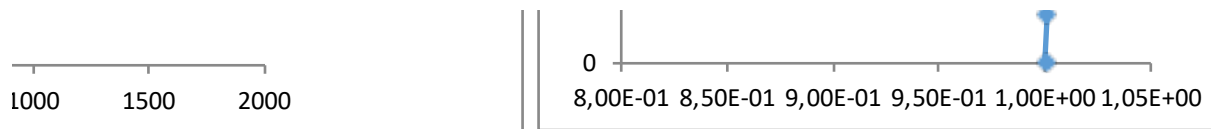
-3,97E+02	-3,58E+02	-3,20E+02	-2,42E+02	-1,77E+02	-1,21E+02	-9,12E+01	-7,10E+01
-3,98E+02	-3,58E+02	-3,21E+02	-2,44E+02	-1,76E+02	-1,16E+02	-8,53E+01	-6,74E+01
p25	p26	p27	p28	p29	p30	p31	p32
-1,17E+00	-1,06E+00	-9,41E-01	-7,10E-01	-5,12E-01	-3,44E-01	-2,66E-01	-2,11E-01
-3,98E+02	-3,59E+02	-3,20E+02	-2,41E+02	-1,74E+02	-1,17E+02	-9,04E+01	-7,16E+01
33	40,5	48	63	75	90	105	127,5
10,053	10,7091	11,10465	11,1	10,215	8,43	6,1695	2,5155
-0,105	-0,07	-0,026	0,037	0,096	0,134	0,155	0,136
0,995	0,998	1	0,999	0,995	0,991	0,988	0,991
9,871629	9,256652	9,949386	14,29513	20,3239	16,48507	26,56122	27,05208

ar Wake pressure



u/V_{tun}





3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,31E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,36E+02	3,39E+02
3,39E+02	3,39E+02	3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,35E+02	3,34E+02	3,34E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02	3,42E+02	3,46E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02
3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02
3,38E+02	3,38E+02	3,36E+02	3,37E+02	3,36E+02	3,33E+02	3,26E+02
3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,49E+02
3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,47E+02	3,48E+02
3,40E+02	3,41E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02
3,35E+02	3,35E+02	3,35E+02	3,35E+02	3,34E+02	3,34E+02	3,34E+02
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,39E+02	3,42E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,36E+02	3,37E+02	3,38E+02
3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02	3,36E+02	3,32E+02
3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02
3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,48E+02
3,40E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,36E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02
3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,40E+02
3,45E+02	3,46E+02	3,46E+02	3,50E+02	3,53E+02	3,60E+02	3,49E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,38E+02	3,40E+02	3,40E+02	3,27E+02
3,38E+02	3,42E+02	3,37E+02	3,37E+02	3,35E+02	3,37E+02	3,40E+02
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,34E+02
3,37E+02	3,34E+02	3,34E+02	3,34E+02	3,33E+02	3,37E+02	3,32E+02
3,40E+02	3,39E+02	3,37E+02	3,35E+02	3,34E+02	3,32E+02	3,23E+02
3,42E+02	3,44E+02	3,47E+02	3,47E+02	3,33E+02	3,12E+02	2,40E+02
3,37E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,42E+02	3,47E+02
3,39E+02	3,39E+02	3,35E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,34E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,42E+02	3,39E+02	3,38E+02
3,37E+02	3,38E+02	3,34E+02	3,37E+02	3,36E+02	3,37E+02	3,36E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,38E+02	3,37E+02
3,37E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,41E+02	3,37E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,36E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02
3,42E+02	3,42E+02	3,41E+02	3,45E+02	3,42E+02	3,44E+02	3,41E+02
3,39E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02	3,33E+02	3,30E+02
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	3,37E+02	3,33E+02
3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,39E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02
3,42E+02	3,44E+02	3,40E+02	3,45E+02	3,40E+02	3,46E+02	3,49E+02
3,38E+02	3,37E+02	3,42E+02	3,37E+02	3,35E+02	3,36E+02	3,36E+02
3,34E+02	3,36E+02	3,34E+02	3,35E+02	3,34E+02	3,34E+02	3,32E+02

3,45E+02	3,47E+02	3,48E+02	3,49E+02	3,50E+02	3,53E+02	3,50E+02
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02
3,45E+02	3,47E+02	3,50E+02	3,52E+02	3,50E+02	3,53E+02	3,53E+02
3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	3,35E+02
3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,40E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,38E+02	3,33E+02	3,16E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,47E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,01E+02
3,41E+02	3,41E+02	3,37E+02	3,35E+02	3,25E+02	3,14E+02	3,12E+02
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02
3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,38E+02	3,35E+02
3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02
3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,40E+02	3,41E+02	3,39E+02	3,36E+02	3,38E+02	3,39E+02	3,40E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,36E+02	3,13E+02
3,42E+02	3,42E+02	3,40E+02	3,43E+02	3,41E+02	3,39E+02	3,40E+02
3,41E+02	3,42E+02	3,39E+02	3,40E+02	3,40E+02	3,43E+02	3,42E+02
3,40E+02	3,40E+02	3,37E+02	3,37E+02	3,36E+02	3,35E+02	3,28E+02
3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02	3,38E+02	3,37E+02
3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,34E+02	3,31E+02
3,39E+02	3,39E+02	3,38E+02	3,34E+02	3,37E+02	3,33E+02	3,33E+02
3,40E+02	3,43E+02	3,43E+02	3,45E+02	3,46E+02	3,50E+02	3,50E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,40E+02	3,44E+02	3,44E+02
3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,36E+02	3,37E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02
3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,35E+02
3,41E+02	3,43E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,43E+02
3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02	3,38E+02
3,43E+02	3,45E+02	3,45E+02	3,47E+02	3,48E+02	3,50E+02	3,52E+02
3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02	3,47E+02	3,47E+02
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,46E+02
3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,34E+02	3,37E+02	3,36E+02
3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
3,39E+02	3,40E+02	3,41E+02	3,37E+02	3,37E+02	3,35E+02	3,30E+02
3,44E+02	3,45E+02	3,46E+02	3,49E+02	3,52E+02	3,66E+02	3,47E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,38E+02	3,37E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02
3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,39E+02	3,32E+02	3,25E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,45E+02	3,48E+02
3,39E+02	3,38E+02	3,37E+02	3,36E+02	3,34E+02	3,32E+02	3,31E+02
3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02
3,38E+02	3,38E+02	3,36E+02	3,36E+02	3,33E+02	3,37E+02	3,31E+02
3,37E+02	3,38E+02	3,37E+02	3,41E+02	3,37E+02	3,38E+02	3,38E+02
3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,42E+02
3,42E+02	3,42E+02	3,39E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
3,39E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02
3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,40E+02

3,44E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02
3,41E+02	3,43E+02	3,41E+02	3,44E+02	3,43E+02	3,48E+02	3,51E+02
3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,35E+02	3,31E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02
3,39E+02	3,37E+02	3,35E+02	3,31E+02	3,26E+02	3,26E+02	3,14E+02
3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,44E+02	3,47E+02	3,49E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02
3,41E+02	3,46E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,39E+02	3,41E+02	3,37E+02	3,37E+02	3,36E+02	3,34E+02	3,32E+02
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,38E+02	3,32E+02
3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02
3,39E+02	3,40E+02	3,36E+02	3,37E+02	3,35E+02	3,32E+02	3,31E+02
3,36E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,41E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,33E+02
3,38E+02	3,38E+02	3,36E+02	3,36E+02	3,35E+02	3,35E+02	3,30E+02
3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02
3,43E+02	3,45E+02	3,46E+02	3,48E+02	3,49E+02	3,52E+02	3,55E+02
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	3,38E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,46E+02	3,45E+02
3,40E+02	3,41E+02	3,38E+02	3,39E+02	3,37E+02	3,36E+02	3,34E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,35E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,42E+02	3,44E+02	3,43E+02
3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,34E+02
3,45E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02	3,44E+02	3,46E+02
3,37E+02	3,36E+02	3,36E+02	3,35E+02	3,35E+02	3,33E+02	3,29E+02
3,33E+02	3,32E+02	3,27E+02	3,29E+02	3,29E+02	3,23E+02	3,32E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,36E+02	3,40E+02	3,37E+02
3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02
3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,44E+02
3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,31E+02	3,23E+02
3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	3,41E+02
3,44E+02	3,45E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,34E+02
3,41E+02	3,41E+02	3,40E+02	3,38E+02	3,37E+02	3,36E+02	3,32E+02
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02
3,42E+02	3,42E+02	3,44E+02	3,45E+02	3,46E+02	3,49E+02	3,50E+02
3,37E+02	3,37E+02	3,35E+02	3,35E+02	3,35E+02	3,35E+02	3,33E+02
3,42E+02	3,42E+02	3,40E+02	3,39E+02	3,38E+02	3,36E+02	3,33E+02
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	3,37E+02	3,33E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02
3,42E+02	3,44E+02	3,43E+02	3,47E+02	3,50E+02	3,40E+02	3,47E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,44E+02
3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,43E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,48E+02	3,45E+02
3,38E+02	3,44E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02

3,38E+02	3,37E+02	3,38E+02	3,40E+02	3,37E+02	3,38E+02	3,39E+02
3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02
3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02
3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,37E+02	3,34E+02	3,34E+02
3,40E+02	3,39E+02	3,42E+02	3,45E+02	3,49E+02	3,59E+02	3,74E+02
3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,21E+02	2,89E+02
3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,40E+02	3,45E+02
3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,44E+02
3,39E+02	3,39E+02	3,35E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02
3,41E+02	3,41E+02	3,39E+02	3,42E+02	3,42E+02	3,46E+02	3,49E+02
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,44E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,42E+02	3,45E+02	3,49E+02	3,61E+02	3,32E+02	2,77E+02	2,55E+02
3,38E+02	3,37E+02	3,33E+02	3,34E+02	3,34E+02	3,33E+02	3,37E+02
3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,36E+02	3,30E+02
3,37E+02	3,37E+02	3,34E+02	3,36E+02	3,36E+02	3,37E+02	3,35E+02
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,37E+02
3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02
3,39E+02	3,38E+02	3,39E+02	3,41E+02	3,38E+02	3,38E+02	3,35E+02
3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,29E+02	3,33E+02
3,41E+02	3,38E+02	3,36E+02	3,36E+02	3,37E+02	3,45E+02	3,40E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,45E+02	3,54E+02	3,50E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,36E+02	3,39E+02	3,43E+02
3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02	3,38E+02
3,39E+02	3,45E+02	3,59E+02	3,03E+02	2,26E+02	2,52E+02	2,24E+02
3,34E+02	3,36E+02	3,35E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,37E+02	3,36E+02	3,34E+02	3,34E+02	3,31E+02	3,29E+02	3,26E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,41E+02	3,44E+02	3,47E+02	3,55E+02	3,70E+02	3,35E+02	2,91E+02
3,37E+02	3,36E+02	3,35E+02	3,37E+02	3,37E+02	3,47E+02	3,38E+02
3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,34E+02	3,32E+02	3,27E+02
3,37E+02	3,39E+02	3,37E+02	3,35E+02	3,34E+02	3,29E+02	3,03E+02
3,39E+02	3,40E+02	3,36E+02	3,36E+02	3,34E+02	3,33E+02	3,33E+02
3,38E+02	3,37E+02	3,35E+02	3,34E+02	3,33E+02	3,31E+02	3,28E+02
3,49E+02	3,54E+02	3,65E+02	3,45E+02	2,67E+02	2,61E+02	2,28E+02
3,34E+02	3,34E+02	3,32E+02	3,35E+02	3,40E+02	3,43E+02	3,50E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,43E+02
3,40E+02	3,39E+02	3,41E+02	3,42E+02	3,44E+02	3,49E+02	3,57E+02
3,38E+02	3,39E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,35E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02
3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,45E+02	3,48E+02	3,49E+02
3,43E+02	3,37E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,42E+02	3,43E+02	3,44E+02	3,46E+02	3,46E+02	3,49E+02	3,49E+02
3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,35E+02
3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,36E+02	3,34E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,43E+02	3,45E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02

3,36E+02	3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02
3,39E+02	3,40E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,35E+02
3,39E+02	3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,48E+02	3,55E+02
3,38E+02	3,39E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,33E+02
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,32E+02	3,30E+02
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,42E+02
3,40E+02	3,41E+02	3,38E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	3,41E+02
3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,36E+02
3,39E+02	3,39E+02	3,42E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02
3,42E+02	3,45E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,36E+02
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,37E+02
3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02
3,44E+02	3,46E+02	3,48E+02	3,55E+02	3,88E+02	2,52E+02	2,20E+02
3,43E+02	3,44E+02	3,44E+02	3,47E+02	3,46E+02	3,52E+02	3,54E+02
3,46E+02	3,49E+02	3,54E+02	3,61E+02	3,67E+02	3,52E+02	3,22E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,47E+02	3,80E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,44E+02	3,60E+02
3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02
3,38E+02	3,38E+02	3,36E+02	3,37E+02	3,35E+02	3,36E+02	3,32E+02
3,41E+02	3,42E+02	3,42E+02	3,45E+02	3,48E+02	3,55E+02	3,70E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,45E+02	3,48E+02	3,51E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,35E+02	3,33E+02	3,32E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,48E+02	3,49E+02
3,37E+02	3,40E+02	3,38E+02	3,40E+02	3,36E+02	3,37E+02	3,40E+02
3,37E+02	3,38E+02	3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02
3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,36E+02	3,35E+02	3,33E+02
3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,37E+02	3,34E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,38E+02	3,37E+02
3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,36E+02	3,37E+02
3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02	3,42E+02	3,37E+02
3,37E+02	3,36E+02	3,35E+02	3,31E+02	3,25E+02	3,19E+02	3,16E+02
3,42E+02	3,43E+02	3,40E+02	3,44E+02	3,44E+02	3,47E+02	3,49E+02
3,40E+02	3,39E+02	3,37E+02	3,35E+02	3,32E+02	3,30E+02	3,33E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,37E+02	3,31E+02
3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02	3,46E+02	3,42E+02
3,38E+02	3,36E+02	3,37E+02	3,36E+02	3,34E+02	3,34E+02	3,34E+02
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,36E+02
3,38E+02	3,39E+02	3,37E+02	3,37E+02	3,36E+02	3,35E+02	3,33E+02
3,38E+02	3,38E+02	3,36E+02	3,35E+02	3,38E+02	3,39E+02	3,39E+02
3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,15E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,28E+02
3,44E+02	3,46E+02	3,46E+02	3,47E+02	3,49E+02	3,52E+02	3,56E+02
3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02
3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,35E+02	3,34E+02	3,27E+02
3,36E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,45E+02
3,43E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02

3,43E+02	3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,35E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,35E+02
3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,39E+02	3,45E+02	3,46E+02
3,43E+02	3,45E+02	3,47E+02	3,46E+02	3,48E+02	3,60E+02	3,83E+02
3,38E+02	3,40E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,35E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,43E+02	3,45E+02
3,38E+02	3,38E+02	3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02
3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,44E+02	3,43E+02	3,52E+02
3,38E+02	3,46E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02
3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02	3,45E+02	3,47E+02
3,40E+02	3,45E+02	3,42E+02	3,44E+02	3,45E+02	3,48E+02	3,46E+02
3,39E+02	3,40E+02	3,38E+02	3,41E+02	3,44E+02	3,42E+02	3,42E+02
3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02
3,38E+02	3,37E+02	3,38E+02	3,39E+02	3,35E+02	3,38E+02	3,38E+02
3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02
3,38E+02	3,39E+02	3,35E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02
3,38E+02	3,40E+02	3,41E+02	3,44E+02	3,44E+02	3,49E+02	3,52E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,36E+02	3,32E+02	3,15E+02
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,43E+02
3,39E+02	3,41E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,40E+02
3,37E+02	3,36E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,33E+02
3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,51E+02	3,06E+02
3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02
3,41E+02	3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,37E+02
3,40E+02	3,41E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,41E+02	3,41E+02	3,38E+02	3,37E+02	3,39E+02	3,29E+02	3,25E+02
3,41E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,53E+02	3,55E+02
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,38E+02
3,46E+02	3,44E+02	3,39E+02	3,36E+02	3,31E+02	3,06E+02	2,99E+02
3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,47E+02	3,45E+02
3,40E+02	3,44E+02	3,40E+02	3,41E+02	3,39E+02	3,38E+02	3,36E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,43E+02
3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,47E+02	3,50E+02	3,51E+02
3,42E+02	3,42E+02	3,40E+02	3,37E+02	3,34E+02	3,20E+02	2,96E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02
3,41E+02	3,41E+02	3,37E+02	3,41E+02	3,40E+02	3,41E+02	3,36E+02
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,37E+02	3,28E+02	3,08E+02
3,34E+02	3,33E+02	3,32E+02	3,31E+02	3,30E+02	3,29E+02	3,30E+02
3,42E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02
3,41E+02	3,41E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,37E+02	3,32E+02	3,28E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02
3,43E+02	3,43E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02
3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02

3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02	3,36E+02	3,34E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,42E+02	3,44E+02	3,43E+02	3,45E+02	3,46E+02	3,50E+02	3,45E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,40E+02	3,44E+02	3,44E+02
3,42E+02	3,43E+02	3,41E+02	3,44E+02	3,44E+02	3,46E+02	3,47E+02
3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,36E+02	3,35E+02	3,32E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,41E+02
3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,44E+02	3,42E+02	3,39E+02	3,37E+02	3,32E+02	3,19E+02	2,95E+02
3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,45E+02	3,47E+02
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,36E+02	3,37E+02	3,26E+02
3,41E+02	3,40E+02	3,38E+02	3,38E+02	3,36E+02	3,35E+02	3,34E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,35E+02
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,36E+02	3,31E+02
3,40E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,46E+02	3,48E+02
3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02	3,35E+02
3,41E+02	3,41E+02	3,39E+02	3,38E+02	3,37E+02	3,39E+02	3,38E+02
3,40E+02	3,42E+02	3,40E+02	3,43E+02	3,40E+02	3,40E+02	3,38E+02
3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,43E+02	3,40E+02
3,37E+02	3,36E+02	3,37E+02	3,39E+02	3,39E+02	3,43E+02	3,43E+02
3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,39E+02	3,37E+02	3,35E+02
3,38E+02	3,39E+02	3,39E+02	3,37E+02	3,36E+02	3,33E+02	3,34E+02
3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,36E+02
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,41E+02	3,42E+02	3,44E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,28E+02	3,39E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,45E+02	3,46E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,36E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,35E+02
3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,50E+02	3,49E+02
3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,45E+02
3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,32E+02	3,32E+02	3,27E+02
3,41E+02	3,40E+02	3,44E+02	3,46E+02	3,48E+02	3,52E+02	3,55E+02
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,36E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,48E+02	3,47E+02	3,45E+02
3,37E+02	3,39E+02	3,35E+02	3,36E+02	3,36E+02	3,39E+02	3,38E+02
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,36E+02	3,35E+02	3,30E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,45E+02	3,50E+02	3,46E+02
3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,41E+02
3,43E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,38E+02	3,38E+02	3,36E+02
3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,37E+02	3,29E+02
3,38E+02	3,36E+02	3,35E+02	3,35E+02	3,34E+02	3,37E+02	3,37E+02
3,41E+02	3,45E+02	3,42E+02	3,43E+02	3,46E+02	3,40E+02	3,40E+02
3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	3,41E+02

3,41E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,46E+02
3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,43E+02	3,46E+02	3,50E+02	3,41E+02	3,03E+02
3,36E+02	3,36E+02	3,35E+02	3,31E+02	3,33E+02	3,34E+02	3,31E+02
3,37E+02	3,37E+02	3,37E+02	3,35E+02	3,37E+02	3,38E+02	3,35E+02
3,36E+02	3,36E+02	3,32E+02	3,33E+02	3,32E+02	3,34E+02	3,37E+02
3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02
3,39E+02	3,39E+02	3,37E+02	3,37E+02	3,35E+02	3,35E+02	3,30E+02
3,41E+02	3,42E+02	3,43E+02	3,40E+02	3,45E+02	3,47E+02	3,52E+02
3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,45E+02
3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	3,39E+02	3,35E+02
3,41E+02	3,36E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	3,42E+02
3,45E+02	3,45E+02	3,47E+02	3,48E+02	3,50E+02	3,52E+02	3,42E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,44E+02	3,47E+02
3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02	3,48E+02	3,53E+02
3,38E+02	3,38E+02	3,35E+02	3,36E+02	3,34E+02	3,34E+02	3,33E+02
3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,34E+02
3,40E+02	3,38E+02	3,43E+02	3,39E+02	3,38E+02	3,36E+02	3,35E+02
3,41E+02	3,40E+02	3,42E+02	3,36E+02	3,38E+02	3,36E+02	3,33E+02
3,37E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02
3,42E+02	3,44E+02	3,46E+02	3,48E+02	3,50E+02	3,49E+02	3,38E+02
3,38E+02	3,41E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02
3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02
3,43E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02
3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,44E+02	3,41E+02	3,41E+02
3,39E+02	3,39E+02	3,36E+02	3,38E+02	3,38E+02	3,39E+02	3,36E+02
3,39E+02	3,43E+02	3,39E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,42E+02
3,42E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02
3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,47E+02	3,48E+02	3,49E+02
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,36E+02
3,40E+02	3,42E+02	3,43E+02	3,44E+02	3,46E+02	3,49E+02	3,59E+02
3,36E+02	3,36E+02	3,33E+02	3,35E+02	3,34E+02	3,34E+02	3,34E+02
3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,44E+02	3,50E+02
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,36E+02	3,40E+02	3,41E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,36E+02	3,35E+02	3,29E+02
3,37E+02	3,39E+02	3,37E+02	3,38E+02	3,37E+02	3,39E+02	3,46E+02
3,38E+02	3,38E+02	3,38E+02	3,36E+02	3,35E+02	3,30E+02	3,10E+02
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02
3,38E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,45E+02	3,49E+02	3,57E+02
3,48E+02	3,47E+02	3,12E+02	3,17E+02	2,80E+02	3,35E+02	3,24E+02
3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,48E+02	3,48E+02	3,53E+02
3,38E+02	3,38E+02	3,34E+02	3,37E+02	3,36E+02	3,35E+02	3,33E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02
3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02
3,43E+02	3,43E+02	3,41E+02	3,40E+02	3,38E+02	3,37E+02	3,25E+02
3,36E+02	3,37E+02	3,37E+02	3,36E+02	3,33E+02	3,34E+02	3,33E+02

3,41E+02	3,43E+02	3,44E+02	3,45E+02	3,47E+02	3,50E+02	3,50E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02
3,36E+02	3,38E+02	3,38E+02	3,39E+02	3,41E+02	3,47E+02	3,55E+02
3,38E+02	3,39E+02	3,40E+02	3,43E+02	3,45E+02	3,49E+02	3,53E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,45E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,37E+02	3,37E+02	3,37E+02
3,38E+02	3,37E+02	3,35E+02	3,41E+02	3,37E+02	3,36E+02	3,34E+02
3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02	3,45E+02
3,38E+02	3,39E+02	3,38E+02	3,41E+02	3,39E+02	3,43E+02	3,45E+02
3,35E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02
3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,43E+02	3,44E+02
3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02
3,39E+02	3,39E+02	3,36E+02	3,36E+02	3,37E+02	3,33E+02	3,25E+02
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02
3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,35E+02
3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,45E+02	3,50E+02
3,40E+02	3,40E+02	3,38E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02
3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,36E+02
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,38E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02
3,43E+02	3,44E+02	3,46E+02	3,47E+02	3,54E+02	3,13E+02	2,84E+02
3,39E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,34E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,45E+02	3,51E+02
3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,41E+02	3,46E+02	3,48E+02
3,37E+02	3,37E+02	3,36E+02	3,35E+02	3,34E+02	3,33E+02	3,35E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02
3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02
3,39E+02	3,40E+02	3,37E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02
3,41E+02	3,41E+02	3,45E+02	3,43E+02	3,43E+02	3,41E+02	3,28E+02
3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,36E+02	3,36E+02	3,34E+02	3,35E+02	3,33E+02	3,34E+02	3,31E+02
3,42E+02	3,44E+02	3,47E+02	3,49E+02	3,49E+02	3,33E+02	3,04E+02
3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02	3,48E+02	3,50E+02
3,40E+02	3,41E+02	3,43E+02	3,45E+02	3,47E+02	3,50E+02	3,52E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,39E+02	3,37E+02	3,34E+02	3,26E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,44E+02	3,46E+02
3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,35E+02	3,36E+02	3,41E+02	3,34E+02	3,35E+02	3,35E+02	3,32E+02
3,37E+02	3,37E+02	3,35E+02	3,35E+02	3,35E+02	3,33E+02	3,30E+02
3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,39E+02	3,39E+02
3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,36E+02	3,36E+02	3,38E+02
3,39E+02	3,41E+02	3,41E+02	3,38E+02	3,33E+02	3,09E+02	3,26E+02
3,36E+02	3,37E+02	3,38E+02	3,40E+02	3,47E+02	3,49E+02	3,50E+02
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02
3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,52E+02	3,46E+02
3,45E+02	3,47E+02	3,55E+02	3,61E+02	3,68E+02	3,69E+02	3,76E+02
3,35E+02	3,35E+02	3,35E+02	3,35E+02	3,34E+02	3,34E+02	3,32E+02
3,37E+02	3,37E+02	3,35E+02	3,35E+02	3,37E+02	3,32E+02	3,36E+02
3,45E+02	3,44E+02	3,46E+02	3,47E+02	3,49E+02	3,54E+02	3,60E+02

3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02
3,39E+02	3,38E+02	3,36E+02	3,38E+02	3,35E+02	3,36E+02	3,34E+02
3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,37E+02	3,37E+02	3,36E+02
3,41E+02	3,41E+02	3,39E+02	3,38E+02	3,31E+02	3,28E+02	2,81E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,46E+02	3,46E+02	3,29E+02
3,44E+02	3,45E+02	3,42E+02	3,37E+02	3,30E+02	3,09E+02	2,69E+02
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,44E+02
3,41E+02	3,41E+02	3,38E+02	3,43E+02	3,38E+02	3,37E+02	3,34E+02
3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02	3,36E+02	3,30E+02
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,34E+02
3,38E+02	3,39E+02	3,37E+02	3,38E+02	3,35E+02	3,36E+02	3,35E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02	3,48E+02	3,44E+02
3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,45E+02	3,46E+02
3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,39E+02	3,39E+02	3,42E+02	3,38E+02	3,36E+02	3,34E+02	3,30E+02
3,40E+02	3,37E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,45E+02
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,37E+02	3,31E+02
3,37E+02	3,38E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02
3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,42E+02	3,46E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,48E+02	3,50E+02
3,41E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,34E+02
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,37E+02
3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02
3,35E+02	3,35E+02	3,34E+02	3,35E+02	3,34E+02	3,34E+02	3,33E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	3,39E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02
3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,35E+02	3,32E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,35E+02	3,31E+02
3,40E+02	3,39E+02	3,33E+02	3,38E+02	3,36E+02	3,35E+02	3,32E+02
3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,36E+02	3,36E+02	3,20E+02
3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02	3,36E+02	3,36E+02
3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02
3,41E+02	3,40E+02	3,38E+02	3,38E+02	3,36E+02	3,34E+02	3,32E+02
3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,35E+02
3,35E+02	3,36E+02	3,35E+02	3,33E+02	3,34E+02	3,34E+02	3,34E+02
3,42E+02	3,42E+02	3,39E+02	3,38E+02	3,35E+02	3,36E+02	3,34E+02
3,40E+02	3,42E+02	3,37E+02	3,34E+02	3,27E+02	3,14E+02	2,98E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,41E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02	3,35E+02
3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02	3,37E+02	3,35E+02
3,41E+02	3,41E+02	3,39E+02	3,37E+02	3,37E+02	3,35E+02	3,32E+02
3,46E+02	3,49E+02	3,50E+02	3,53E+02	3,54E+02	3,53E+02	3,49E+02
3,43E+02	3,45E+02	3,47E+02	3,51E+02	3,56E+02	3,67E+02	3,74E+02
3,42E+02	3,43E+02	3,41E+02	3,38E+02	3,30E+02	3,09E+02	2,86E+02
3,37E+02	3,39E+02	3,37E+02	3,37E+02	3,35E+02	3,37E+02	3,39E+02
3,45E+02	3,47E+02	3,50E+02	3,52E+02	3,55E+02	3,64E+02	3,65E+02
3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,38E+02	3,31E+02
3,40E+02	3,39E+02	3,36E+02	3,36E+02	3,34E+02	3,33E+02	3,32E+02
3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,47E+02	3,40E+02

3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,45E+02	3,53E+02	3,55E+02
3,43E+02	3,50E+02	3,55E+02	3,59E+02	3,71E+02	3,37E+02	3,11E+02
3,36E+02	3,38E+02	3,36E+02	3,37E+02	3,36E+02	3,37E+02	3,35E+02
3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,37E+02
3,37E+02	3,38E+02	3,36E+02	3,35E+02	3,35E+02	3,31E+02	3,31E+02
3,42E+02	3,43E+02	3,44E+02	3,47E+02	3,49E+02	3,51E+02	3,48E+02
3,37E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,41E+02	3,42E+02
3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02
3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,42E+02
3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,45E+02	3,53E+02	3,71E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02
3,41E+02	3,39E+02	3,38E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02
3,37E+02	3,36E+02	3,33E+02	3,35E+02	3,33E+02	3,36E+02	3,32E+02
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02
3,35E+02	3,38E+02	3,35E+02	3,36E+02	3,35E+02	3,36E+02	3,35E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02
3,39E+02	3,40E+02	3,36E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,39E+02	3,35E+02
3,38E+02	3,38E+02	3,36E+02	3,35E+02	3,33E+02	3,31E+02	3,29E+02
3,36E+02	3,37E+02	3,36E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02
3,37E+02	3,37E+02	3,36E+02	3,35E+02	3,33E+02	3,36E+02	3,36E+02
3,43E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,37E+02	3,37E+02	3,35E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02
3,39E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02
3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,44E+02	3,45E+02
3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	3,36E+02
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,49E+02	3,52E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,44E+02	3,47E+02	3,48E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02
3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,37E+02	3,33E+02
3,38E+02	3,40E+02	3,41E+02	3,39E+02	3,38E+02	3,37E+02	3,36E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02
3,37E+02	3,37E+02	3,34E+02	3,34E+02	3,30E+02	3,26E+02	3,20E+02
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,37E+02	3,36E+02	3,35E+02	3,36E+02	3,36E+02	3,36E+02	3,34E+02
3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,49E+02	3,36E+02
3,38E+02	3,37E+02	3,35E+02	3,35E+02	3,34E+02	3,33E+02	3,35E+02
3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02
3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,37E+02	3,35E+02	3,35E+02
3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,35E+02	3,34E+02
3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,38E+02	3,41E+02	3,39E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02
3,45E+02	3,46E+02	3,47E+02	3,48E+02	3,50E+02	3,47E+02	3,23E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,36E+02
3,41E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02

3,41E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,39E+02
3,38E+02	3,40E+02	3,40E+02	3,42E+02	3,47E+02	3,51E+02	3,73E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,48E+02	3,45E+02
3,43E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,36E+02	3,33E+02
3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02	3,46E+02	3,50E+02
3,45E+02	3,46E+02	3,45E+02	3,50E+02	3,19E+02	2,57E+02	2,24E+02
3,35E+02	3,35E+02	3,34E+02	3,37E+02	3,40E+02	3,41E+02	3,43E+02
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,37E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,34E+02
3,45E+02	3,46E+02	3,44E+02	3,43E+02	3,39E+02	3,39E+02	3,39E+02
3,43E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02	3,33E+02	3,26E+02
3,44E+02	3,44E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,45E+02
3,36E+02	3,38E+02	3,35E+02	3,35E+02	3,33E+02	3,32E+02	3,27E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,46E+02
3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,44E+02	3,47E+02	3,47E+02
3,38E+02	3,37E+02	3,36E+02	3,35E+02	3,37E+02	3,37E+02	3,38E+02
3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,40E+02	3,39E+02	3,42E+02	3,44E+02	3,48E+02	3,55E+02	3,56E+02
3,40E+02	3,37E+02	3,36E+02	3,35E+02	3,35E+02	3,34E+02	3,35E+02
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,44E+02
3,36E+02	3,38E+02	3,36E+02	3,36E+02	3,35E+02	3,25E+02	3,17E+02
3,41E+02	3,40E+02	3,38E+02	3,38E+02	3,35E+02	3,35E+02	3,28E+02
3,41E+02	3,45E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	3,52E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,36E+02	3,18E+02
3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,36E+02	3,37E+02	3,36E+02
3,42E+02	3,44E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,38E+02
3,44E+02	3,45E+02	3,49E+02	3,53E+02	3,59E+02	3,65E+02	3,68E+02
3,39E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,35E+02	3,30E+02
3,41E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,43E+02	3,45E+02
3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,33E+02
3,38E+02	3,39E+02	3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,35E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02
3,38E+02	3,40E+02	3,38E+02	3,37E+02	3,36E+02	3,35E+02	3,34E+02
3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02	3,30E+02	3,36E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02
3,39E+02	3,41E+02	3,39E+02	3,38E+02	3,37E+02	3,34E+02	3,29E+02
3,43E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02
3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,47E+02
3,39E+02	3,38E+02	3,36E+02	3,37E+02	3,35E+02	3,37E+02	3,36E+02
3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,36E+02	3,36E+02	3,32E+02
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,40E+02	3,36E+02
3,42E+02	3,42E+02	3,39E+02	3,39E+02	3,37E+02	3,36E+02	3,29E+02
3,41E+02	3,40E+02	3,45E+02	3,45E+02	3,45E+02	3,49E+02	3,51E+02
3,38E+02	3,42E+02	3,39E+02	3,41E+02	3,41E+02	3,43E+02	3,45E+02
3,41E+02	3,43E+02	3,43E+02	3,47E+02	3,48E+02	3,38E+02	3,48E+02
3,37E+02	3,37E+02	3,36E+02	3,35E+02	3,33E+02	3,37E+02	3,34E+02
3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,45E+02	3,52E+02	3,59E+02
3,40E+02	3,41E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02	3,43E+02

3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,48E+02	3,52E+02	3,55E+02	3,61E+02	3,66E+02	3,63E+02
3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,38E+02	3,38E+02	3,36E+02	3,36E+02	3,35E+02	3,34E+02	3,33E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02
3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,46E+02	3,47E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,44E+02	3,42E+02
3,39E+02	3,40E+02	3,38E+02	3,42E+02	3,37E+02	3,38E+02	3,36E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02
3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,35E+02
3,38E+02	3,39E+02	3,37E+02	3,37E+02	3,37E+02	3,35E+02	3,34E+02
3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02
3,38E+02	3,39E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02
3,37E+02	3,37E+02	3,35E+02	3,41E+02	3,37E+02	3,38E+02	3,38E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,46E+02
3,41E+02	3,43E+02	3,43E+02	3,45E+02	3,47E+02	3,48E+02	3,49E+02
3,38E+02	3,35E+02	3,35E+02	3,34E+02	3,29E+02	3,18E+02	3,03E+02
3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,49E+02	3,51E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,37E+02	3,38E+02	3,36E+02
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02
3,39E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,41E+02	3,41E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,36E+02
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,41E+02	3,39E+02	3,40E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02
3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,49E+02	3,53E+02	3,61E+02
3,40E+02	3,39E+02	3,37E+02	3,36E+02	3,31E+02	3,33E+02	3,15E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,42E+02
3,38E+02	3,37E+02	3,34E+02	3,35E+02	3,33E+02	3,30E+02	3,21E+02
3,37E+02	3,37E+02	3,33E+02	3,35E+02	3,34E+02	3,33E+02	3,32E+02
3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,36E+02	3,35E+02	3,28E+02
3,38E+02	3,38E+02	3,35E+02	3,37E+02	3,38E+02	3,39E+02	3,37E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,40E+02	3,41E+02	3,40E+02
3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,44E+02	3,48E+02	3,59E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,36E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,47E+02
3,40E+02	3,39E+02	3,38E+02	3,36E+02	3,35E+02	3,34E+02	3,29E+02
3,41E+02	3,40E+02	3,38E+02	3,35E+02	3,36E+02	3,34E+02	3,33E+02
3,41E+02	3,44E+02	3,40E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,43E+02	3,42E+02	3,39E+02	3,42E+02	3,42E+02	3,45E+02	3,51E+02
3,36E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02
3,42E+02	3,41E+02	3,42E+02	3,44E+02	3,45E+02	3,47E+02	3,51E+02
3,42E+02	3,44E+02	3,46E+02	3,47E+02	3,47E+02	3,44E+02	3,22E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,41E+02	3,43E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,42E+02	3,44E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,42E+02	3,43E+02
3,41E+02	3,43E+02	3,43E+02	3,45E+02	3,46E+02	3,58E+02	3,33E+02
3,34E+02	3,34E+02	3,32E+02	3,31E+02	3,28E+02	3,28E+02	3,29E+02
3,40E+02	3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02
3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02

3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	3,38E+02	3,34E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,38E+02	3,38E+02	3,36E+02	3,35E+02	3,32E+02	3,30E+02	3,27E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
3,37E+02	3,37E+02	3,36E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02
3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,48E+02	3,52E+02	3,55E+02
3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,36E+02	3,37E+02	3,33E+02
3,39E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02
3,40E+02	3,43E+02	3,45E+02	3,49E+02	3,58E+02	3,28E+02	3,28E+02
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,43E+02	3,46E+02	3,49E+02
3,35E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,41E+02	3,41E+02
3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,35E+02	3,35E+02	3,32E+02
3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02
3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,42E+02	3,44E+02	3,44E+02
3,45E+02	3,48E+02	3,48E+02	3,53E+02	3,49E+02	3,51E+02	3,29E+02
3,35E+02	3,33E+02	3,31E+02	3,32E+02	3,32E+02	3,31E+02	3,31E+02
3,38E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,36E+02	3,34E+02
3,36E+02	3,37E+02	3,35E+02	3,40E+02	3,38E+02	3,41E+02	3,43E+02
3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02	3,39E+02	3,40E+02
3,42E+02	3,44E+02	3,44E+02	3,47E+02	3,47E+02	3,52E+02	3,46E+02
3,37E+02	3,38E+02	3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,44E+02	3,43E+02	3,41E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,33E+02
3,37E+02	3,37E+02	3,36E+02	3,34E+02	3,32E+02	3,31E+02	3,29E+02
3,36E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,39E+02	3,41E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,46E+02	3,52E+02
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,47E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	3,39E+02
3,40E+02	3,42E+02	3,42E+02	3,46E+02	3,50E+02	3,57E+02	2,39E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02	3,35E+02	3,29E+02
3,38E+02	3,37E+02	3,35E+02	3,35E+02	3,32E+02	3,31E+02	3,32E+02
3,42E+02	3,43E+02	3,41E+02	3,40E+02	3,36E+02	3,31E+02	3,13E+02
3,41E+02	3,40E+02	3,38E+02	3,36E+02	3,33E+02	3,29E+02	3,22E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,33E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,37E+02	3,35E+02	3,34E+02
3,40E+02	3,40E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,36E+02
3,38E+02	3,41E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02
3,41E+02	3,41E+02	3,38E+02	3,38E+02	3,36E+02	3,36E+02	3,41E+02
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,42E+02	3,45E+02
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,42E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,36E+02	3,31E+02
3,42E+02	3,43E+02	3,44E+02	3,46E+02	3,47E+02	3,50E+02	3,52E+02
3,39E+02	3,43E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,42E+02	3,43E+02	3,45E+02

3,36E+02	3,38E+02	3,36E+02	3,34E+02	3,33E+02	3,33E+02	3,29E+02
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,40E+02	3,40E+02	3,37E+02	3,37E+02	3,36E+02	3,38E+02	3,32E+02
3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,42E+02	3,26E+02	3,08E+02
3,35E+02	3,34E+02	3,31E+02	3,35E+02	3,39E+02	3,39E+02	3,38E+02
3,38E+02	3,38E+02	3,37E+02	3,35E+02	3,35E+02	3,34E+02	3,32E+02
3,36E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02
3,41E+02	3,41E+02	3,39E+02	3,38E+02	3,38E+02	3,36E+02	3,35E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,43E+02	3,45E+02
3,42E+02	3,41E+02	3,37E+02	3,38E+02	3,36E+02	3,35E+02	3,36E+02
3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,42E+02
3,37E+02	3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	3,37E+02
3,42E+02	3,44E+02	3,45E+02	3,47E+02	3,58E+02	2,82E+02	2,97E+02
3,35E+02	3,36E+02	3,34E+02	3,34E+02	3,33E+02	3,37E+02	3,35E+02
3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02
3,44E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,35E+02
3,38E+02	3,38E+02	3,34E+02	3,35E+02	3,36E+02	3,35E+02	3,34E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,35E+02	3,26E+02	3,14E+02
3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,45E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
3,41E+02	3,43E+02	3,43E+02	3,46E+02	3,49E+02	3,57E+02	3,41E+02
3,38E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02	3,35E+02	3,35E+02
3,41E+02	3,42E+02	3,42E+02	3,45E+02	3,46E+02	3,50E+02	3,52E+02
3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02	3,36E+02	3,35E+02
3,38E+02	3,42E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02
3,42E+02	3,42E+02	3,39E+02	3,40E+02	3,39E+02	3,37E+02	3,36E+02
3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,44E+02	3,47E+02
3,39E+02	3,38E+02	3,36E+02	3,36E+02	3,34E+02	3,32E+02	3,25E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,40E+02	3,35E+02
3,40E+02	3,42E+02	3,40E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,37E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,41E+02	3,38E+02	3,35E+02
3,38E+02	3,37E+02	3,34E+02	3,33E+02	3,32E+02	3,33E+02	3,30E+02
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,44E+02	3,46E+02	3,46E+02
3,39E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,46E+02	3,49E+02
3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,37E+02
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,42E+02
3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02
3,44E+02	3,44E+02	3,46E+02	3,47E+02	3,49E+02	3,52E+02	3,13E+02
3,43E+02	3,40E+02	3,37E+02	3,37E+02	3,34E+02	3,33E+02	3,31E+02
3,40E+02	3,41E+02	3,43E+02	3,39E+02	3,38E+02	3,38E+02	3,36E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,37E+02
3,38E+02	3,39E+02	3,37E+02	3,38E+02	3,35E+02	3,35E+02	3,32E+02
3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,49E+02	3,44E+02	3,44E+02
3,42E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02
3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,40E+02	3,42E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02	3,46E+02	3,38E+02
3,36E+02	3,37E+02	3,34E+02	3,32E+02	3,30E+02	3,27E+02	3,27E+02

3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,35E+02
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,37E+02	3,38E+02	3,37E+02	3,35E+02	3,33E+02	3,28E+02	3,10E+02
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02
3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,43E+02
3,37E+02	3,37E+02	3,35E+02	3,35E+02	3,34E+02	3,35E+02	3,34E+02
3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,47E+02	3,55E+02	3,55E+02
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02
3,42E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,33E+02
3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,34E+02	3,32E+02	3,34E+02
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02
3,38E+02	3,37E+02	3,36E+02	3,34E+02	3,36E+02	3,30E+02	3,31E+02
3,39E+02	3,40E+02	3,40E+02	3,37E+02	3,39E+02	3,38E+02	3,36E+02
3,38E+02	3,41E+02	3,38E+02	3,38E+02	3,36E+02	3,35E+02	3,33E+02
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,49E+02	3,47E+02
3,38E+02	3,38E+02	3,38E+02	3,36E+02	3,38E+02	3,39E+02	3,28E+02
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,37E+02	3,41E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02
3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02
3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,38E+02	3,39E+02	3,38E+02
3,37E+02	3,34E+02	3,35E+02	3,36E+02	3,36E+02	3,37E+02	3,36E+02
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02
3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,29E+02
3,34E+02	3,34E+02	3,33E+02	3,31E+02	3,28E+02	3,33E+02	3,41E+02
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,47E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,42E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02
3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,42E+02
3,39E+02	3,39E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,34E+02
3,44E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,46E+02	3,46E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,44E+02	3,43E+02
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,43E+02	3,40E+02
3,38E+02	3,39E+02	3,41E+02	3,38E+02	3,36E+02	3,36E+02	3,34E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,44E+02
3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02	3,38E+02
3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,43E+02	3,46E+02	3,01E+02
3,42E+02	3,44E+02	3,45E+02	3,47E+02	3,46E+02	3,48E+02	3,47E+02
3,38E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,36E+02
3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,33E+02	3,17E+02	2,99E+02
3,42E+02	3,44E+02	3,43E+02	3,46E+02	3,46E+02	3,52E+02	3,63E+02
3,43E+02	3,48E+02	3,52E+02	3,58E+02	3,63E+02	3,53E+02	3,01E+02
3,38E+02	3,39E+02	3,39E+02	3,41E+02	3,41E+02	3,43E+02	3,46E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02
3,43E+02	3,44E+02	3,44E+02	3,47E+02	3,48E+02	3,53E+02	3,57E+02
3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,34E+02	3,35E+02
3,38E+02	3,38E+02	3,34E+02	3,35E+02	3,31E+02	3,32E+02	3,32E+02
3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02

3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,35E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,36E+02	3,34E+02
3,38E+02	3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02
3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,45E+02	3,46E+02
3,38E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02
3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,33E+02
3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02
3,40E+02	3,43E+02	3,40E+02	3,39E+02	3,38E+02	3,35E+02	3,33E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,51E+02	3,52E+02
3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,48E+02	3,51E+02
3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,36E+02
3,41E+02	3,39E+02	3,36E+02	3,33E+02	3,31E+02	3,29E+02	3,21E+02
3,38E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02	3,43E+02	3,46E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,36E+02	3,38E+02	3,37E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,35E+02	3,33E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02
3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02	3,35E+02	3,34E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,27E+02
3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,36E+02	3,35E+02	3,34E+02
3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,47E+02	3,43E+02	3,42E+02
3,40E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02	3,46E+02	3,47E+02
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,39E+02
3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02
3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02	3,36E+02	3,34E+02
3,42E+02	3,44E+02	3,41E+02	3,42E+02	3,44E+02	3,45E+02	3,41E+02
3,36E+02	3,37E+02	3,35E+02	3,35E+02	3,35E+02	3,35E+02	3,33E+02
3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,46E+02	3,42E+02
3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,45E+02	3,45E+02
3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,36E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,42E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,44E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,36E+02	3,37E+02
3,38E+02	3,39E+02	3,42E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02
3,41E+02	3,42E+02	3,39E+02	3,39E+02	3,37E+02	3,35E+02	3,36E+02
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,52E+02	3,62E+02
3,38E+02	3,40E+02	3,38E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02
3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,34E+02	3,31E+02	3,29E+02
3,40E+02	3,39E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02
3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,48E+02	3,49E+02	3,45E+02
3,37E+02	3,36E+02	3,36E+02	3,36E+02	3,35E+02	3,35E+02	3,34E+02
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02
3,37E+02	3,38E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,41E+02
3,38E+02	3,39E+02	3,37E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,44E+02	3,45E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02
3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,38E+02	3,40E+02	3,41E+02

3,37E+02	3,37E+02	3,36E+02	3,34E+02	3,32E+02	3,32E+02	3,30E+02
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02
3,45E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02	3,46E+02	3,43E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,47E+02
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,43E+02	3,40E+02
3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,45E+02	3,51E+02	3,52E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02
3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,37E+02
3,39E+02	3,39E+02	3,37E+02	3,36E+02	3,34E+02	3,18E+02	3,10E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,49E+02	3,53E+02
3,36E+02	3,36E+02	3,35E+02	3,35E+02	3,34E+02	3,33E+02	3,18E+02
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02
3,40E+02	3,36E+02	3,38E+02	3,34E+02	3,35E+02	3,33E+02	3,29E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,42E+02	3,37E+02	3,38E+02
3,40E+02	3,40E+02	3,42E+02	3,44E+02	3,47E+02	3,55E+02	3,61E+02
3,40E+02	3,38E+02	3,42E+02	3,40E+02	3,41E+02	3,43E+02	3,44E+02
3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,47E+02	3,49E+02	3,50E+02
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,39E+02	3,34E+02
3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,38E+02	3,22E+02	3,41E+02
3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,43E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,30E+02
3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02
3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,52E+02	3,57E+02
3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02
3,45E+02	3,48E+02	3,51E+02	3,56E+02	3,58E+02	3,64E+02	3,04E+02
3,38E+02	3,38E+02	3,37E+02	3,40E+02	3,41E+02	3,45E+02	3,51E+02
3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,37E+02	3,39E+02	3,38E+02	3,40E+02	3,44E+02	3,50E+02	3,53E+02
3,40E+02	3,44E+02	3,43E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02
3,36E+02	3,38E+02	3,38E+02	3,40E+02	3,41E+02	3,43E+02	3,45E+02
3,41E+02	3,43E+02	3,44E+02	3,45E+02	3,48E+02	3,47E+02	3,54E+02
3,38E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02
3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,39E+02	3,37E+02	3,32E+02
3,39E+02	3,41E+02	3,40E+02	3,43E+02	3,42E+02	3,44E+02	3,47E+02
3,42E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,37E+02
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,37E+02	3,35E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02
3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02
3,39E+02	3,39E+02	3,37E+02	3,36E+02	3,36E+02	3,37E+02	3,36E+02
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02	3,36E+02	3,34E+02
3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,35E+02	3,36E+02	3,30E+02
3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,44E+02	3,44E+02	3,47E+02
3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,37E+02	3,35E+02	3,32E+02
3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02
3,41E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,45E+02	3,48E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,35E+02	3,31E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,36E+02
3,38E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02
3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02

3,41E+02	3,40E+02	3,37E+02	3,36E+02	3,34E+02	3,30E+02	3,11E+02
3,43E+02	3,44E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02	3,51E+02
3,45E+02	3,46E+02	3,47E+02	3,48E+02	3,50E+02	3,54E+02	3,58E+02
3,43E+02	3,44E+02	3,45E+02	3,47E+02	3,43E+02	3,42E+02	3,40E+02
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02
3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,37E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02
3,42E+02	3,43E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02
3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,50E+02
3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	3,42E+02
3,36E+02	3,35E+02	3,32E+02	3,33E+02	3,31E+02	3,31E+02	3,29E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,36E+02
3,49E+02	3,54E+02	3,65E+02	3,60E+02	3,68E+02	3,74E+02	3,48E+02
3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	3,37E+02	3,35E+02
3,45E+02	3,47E+02	3,52E+02	3,57E+02	3,65E+02	3,72E+02	3,59E+02
3,40E+02	3,42E+02	3,41E+02	3,45E+02	3,49E+02	3,64E+02	3,20E+02
3,37E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,41E+02	3,42E+02
3,47E+02	3,49E+02	3,49E+02	3,49E+02	3,43E+02	3,29E+02	3,38E+02
3,40E+02	3,40E+02	3,38E+02	3,43E+02	3,45E+02	3,49E+02	3,50E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	3,42E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,42E+02	3,44E+02	3,42E+02
3,40E+02	3,40E+02	3,43E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,39E+02	3,35E+02	3,36E+02	3,36E+02	3,36E+02	3,36E+02	3,35E+02
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,38E+02	3,38E+02
3,44E+02	3,44E+02	3,47E+02	3,50E+02	3,51E+02	3,54E+02	3,57E+02
3,39E+02	3,38E+02	3,37E+02	3,36E+02	3,34E+02	3,34E+02	3,31E+02
3,38E+02	3,39E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02	3,34E+02
3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,45E+02	3,46E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,47E+02
3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,37E+02	3,38E+02	3,36E+02	3,36E+02	3,36E+02	3,34E+02	3,37E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,38E+02
3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	3,44E+02	3,41E+02
3,39E+02	3,37E+02	3,37E+02	3,40E+02	3,41E+02	3,46E+02	3,51E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,37E+02	3,29E+02
3,37E+02	3,37E+02	3,34E+02	3,37E+02	3,36E+02	3,37E+02	3,36E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,42E+02	3,42E+02
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,36E+02	3,34E+02
3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	3,35E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02
3,42E+02	3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02
3,42E+02	3,42E+02	3,43E+02	3,45E+02	3,47E+02	3,55E+02	3,57E+02
3,37E+02	3,37E+02	3,35E+02	3,36E+02	3,35E+02	3,34E+02	3,35E+02
3,36E+02	3,37E+02	3,38E+02	3,36E+02	3,38E+02	3,37E+02	3,35E+02
3,38E+02	3,38E+02	3,37E+02	3,40E+02	3,40E+02	3,41E+02	3,43E+02
3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02

3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,34E+02
3,42E+02	3,43E+02	3,41E+02	3,43E+02	3,41E+02	3,40E+02	3,36E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02
3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02	3,37E+02	3,38E+02
3,38E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,43E+02	3,43E+02
3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,39E+02
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	3,37E+02	3,35E+02
3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,33E+02
3,32E+02	3,36E+02	3,36E+02	3,37E+02	3,37E+02	3,40E+02	3,41E+02
3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,36E+02
3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02
3,37E+02	3,37E+02	3,33E+02	3,35E+02	3,33E+02	3,33E+02	3,30E+02
3,43E+02	3,45E+02	3,46E+02	3,54E+02	3,57E+02	3,67E+02	3,67E+02
3,39E+02	3,37E+02	3,33E+02	3,33E+02	3,32E+02	3,32E+02	3,31E+02
3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,41E+02	3,38E+02
3,39E+02	3,40E+02	3,38E+02	3,42E+02	3,39E+02	3,38E+02	3,35E+02
3,43E+02	3,43E+02	3,40E+02	3,38E+02	3,34E+02	3,31E+02	3,27E+02
3,38E+02	3,38E+02	3,36E+02	3,37E+02	3,30E+02	3,29E+02	3,30E+02
3,40E+02	3,40E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,45E+02	3,42E+02	3,46E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,44E+02	3,46E+02	3,47E+02	3,48E+02	3,49E+02	3,51E+02	3,46E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,37E+02	3,40E+02	3,30E+02
3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,37E+02	3,39E+02
3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,38E+02
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,35E+02	3,35E+02	3,32E+02
3,46E+02	3,48E+02	3,50E+02	3,53E+02	3,45E+02	3,36E+02	2,80E+02
3,35E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02
3,38E+02	3,39E+02	3,38E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02
3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,43E+02	3,37E+02
3,36E+02	3,39E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02
3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,38E+02	3,38E+02	3,36E+02
3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,43E+02	3,49E+02
3,41E+02	3,42E+02	3,43E+02	3,46E+02	3,45E+02	3,48E+02	3,48E+02
3,37E+02	3,38E+02	3,36E+02	3,34E+02	3,32E+02	3,32E+02	3,32E+02
3,41E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,32E+02
3,39E+02	3,40E+02	3,37E+02	3,38E+02	3,37E+02	3,40E+02	3,46E+02
3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,38E+02
3,40E+02	3,40E+02	3,35E+02	3,39E+02	3,37E+02	3,34E+02	3,30E+02
3,39E+02	3,37E+02	3,37E+02	3,36E+02	3,34E+02	3,33E+02	3,31E+02
3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02
3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,36E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02
3,40E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,34E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,36E+02
3,37E+02	3,39E+02	3,38E+02	3,36E+02	3,38E+02	3,39E+02	3,38E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,36E+02
3,38E+02	3,36E+02	3,34E+02	3,34E+02	3,33E+02	3,34E+02	3,35E+02
3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,40E+02	3,24E+02	3,10E+02
3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02	3,47E+02	3,50E+02
3,47E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	3,31E+02
3,39E+02	3,39E+02	3,36E+02	3,35E+02	3,34E+02	3,33E+02	3,31E+02

3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02	3,37E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,37E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02
3,47E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,36E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,40E+02	3,39E+02	3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,32E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,35E+02
3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,47E+02	3,53E+02	3,62E+02
3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,47E+02	3,52E+02
3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,43E+02	3,44E+02
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,43E+02	3,51E+02
3,36E+02	3,37E+02	3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,37E+02
3,38E+02	3,39E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,36E+02
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,38E+02	3,36E+02
3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
3,42E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,40E+02	2,46E+02
3,37E+02	3,38E+02	3,36E+02	3,37E+02	3,36E+02	3,34E+02	3,41E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,36E+02
3,37E+02	3,37E+02	3,36E+02	3,38E+02	3,35E+02	3,36E+02	3,35E+02
3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,33E+02	3,33E+02	3,27E+02
3,41E+02	3,41E+02	3,41E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,37E+02	3,31E+02
3,39E+02	3,42E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02
3,37E+02	3,38E+02	3,34E+02	3,37E+02	3,36E+02	3,34E+02	3,30E+02
3,37E+02	3,37E+02	3,36E+02	3,34E+02	3,31E+02	3,32E+02	3,30E+02
3,40E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02
3,38E+02	3,39E+02	3,35E+02	3,37E+02	3,36E+02	3,34E+02	3,34E+02
3,40E+02	3,42E+02	3,39E+02	3,42E+02	3,35E+02	3,35E+02	3,31E+02
3,37E+02	3,39E+02	3,38E+02	3,36E+02	3,36E+02	3,31E+02	3,23E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,45E+02	3,51E+02
3,39E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02
3,42E+02	3,43E+02	3,43E+02	3,46E+02	3,50E+02	3,50E+02	3,48E+02
3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,37E+02
3,35E+02	3,34E+02	3,32E+02	3,32E+02	3,29E+02	3,27E+02	3,32E+02
3,41E+02	3,42E+02	3,45E+02	3,45E+02	3,43E+02	3,43E+02	3,24E+02
3,39E+02	3,41E+02	3,36E+02	3,39E+02	3,36E+02	3,41E+02	3,40E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,35E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02
3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,37E+02	3,37E+02	3,34E+02
3,40E+02	3,41E+02	3,42E+02	3,45E+02	3,48E+02	3,56E+02	3,52E+02
3,41E+02	3,36E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,38E+02	3,38E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,47E+02	3,47E+02
3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,35E+02	3,36E+02	3,31E+02
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02

3,36E+02	3,38E+02	3,36E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02
3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02	3,41E+02	3,31E+02
3,40E+02	3,39E+02	3,40E+02	3,43E+02	3,42E+02	3,46E+02	3,51E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,38E+02
3,42E+02	3,44E+02	3,44E+02	3,46E+02	3,47E+02	3,48E+02	3,48E+02
3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,42E+02	3,37E+02
3,41E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,34E+02
3,43E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,43E+02	3,40E+02
3,41E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02
3,38E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02
3,37E+02	3,37E+02	3,34E+02	3,34E+02	3,30E+02	3,27E+02	3,26E+02
3,38E+02	3,41E+02	3,40E+02	3,42E+02	3,44E+02	3,48E+02	3,55E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,38E+02
3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,37E+02	3,36E+02	3,35E+02
3,40E+02	3,41E+02	3,46E+02	3,42E+02	3,42E+02	3,44E+02	3,46E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,37E+02	3,35E+02
3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,41E+02	3,48E+02
3,38E+02	3,39E+02	3,36E+02	3,35E+02	3,32E+02	3,26E+02	3,14E+02
3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,37E+02
3,45E+02	3,45E+02	3,46E+02	3,49E+02	3,53E+02	3,61E+02	3,70E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,35E+02
3,40E+02	3,40E+02	3,37E+02	3,36E+02	3,34E+02	3,32E+02	3,30E+02
3,37E+02	3,37E+02	3,35E+02	3,35E+02	3,35E+02	3,34E+02	3,28E+02
3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,47E+02	3,49E+02	3,50E+02
3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,44E+02	3,45E+02
3,39E+02	3,40E+02	3,37E+02	3,36E+02	3,35E+02	3,36E+02	3,29E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02
3,45E+02	3,45E+02	3,46E+02	3,49E+02	3,45E+02	3,32E+02	3,21E+02
3,37E+02	3,37E+02	3,35E+02	3,34E+02	3,32E+02	3,36E+02	3,36E+02
3,39E+02	3,42E+02	3,39E+02	3,42E+02	3,42E+02	3,39E+02	3,34E+02
3,39E+02	3,38E+02	3,36E+02	3,36E+02	3,35E+02	3,35E+02	3,32E+02
3,38E+02	3,39E+02	3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02
3,44E+02	3,46E+02	3,48E+02	3,51E+02	3,52E+02	3,59E+02	3,71E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,33E+02
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,43E+02	3,46E+02	3,54E+02
3,38E+02	3,39E+02	3,36E+02	3,37E+02	3,35E+02	3,34E+02	3,33E+02
3,39E+02	3,40E+02	3,39E+02	3,36E+02	3,34E+02	3,32E+02	3,25E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,45E+02
3,44E+02	3,41E+02	3,40E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02
3,42E+02	3,40E+02	3,44E+02	3,47E+02	3,49E+02	3,50E+02	3,57E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02

3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,46E+02	3,51E+02	3,58E+02
3,41E+02	3,42E+02	3,42E+02	3,45E+02	3,49E+02	3,47E+02	3,44E+02
3,37E+02	3,39E+02	3,38E+02	3,37E+02	3,36E+02	3,35E+02	3,25E+02
3,37E+02	3,38E+02	3,35E+02	3,35E+02	3,31E+02	3,32E+02	3,30E+02
3,36E+02	3,37E+02	3,34E+02	3,38E+02	3,36E+02	3,36E+02	3,37E+02
3,41E+02	3,40E+02	3,38E+02	3,37E+02	3,35E+02	3,22E+02	3,13E+02
3,44E+02	3,40E+02	3,39E+02	3,37E+02	3,35E+02	3,36E+02	3,35E+02
3,41E+02	3,41E+02	3,39E+02	3,38E+02	3,36E+02	3,35E+02	3,35E+02
3,39E+02	3,39E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02
3,42E+02	3,39E+02	3,36E+02	3,39E+02	3,38E+02	3,41E+02	3,40E+02
3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,36E+02
3,41E+02	3,42E+02	3,40E+02	3,39E+02	3,36E+02	3,33E+02	3,24E+02
3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,46E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02
3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,41E+02	3,43E+02	3,45E+02
3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	3,42E+02	3,40E+02
3,40E+02	3,39E+02	3,40E+02	3,44E+02	3,39E+02	3,40E+02	3,39E+02
3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,35E+02
3,38E+02	3,37E+02	3,36E+02	3,35E+02	3,39E+02	3,39E+02	3,38E+02
3,41E+02	3,41E+02	3,42E+02	3,44E+02	3,43E+02	3,50E+02	3,53E+02
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,37E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,36E+02	3,39E+02
3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,35E+02
3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02
3,37E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,37E+02
3,38E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,38E+02	3,33E+02
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,42E+02	3,43E+02	3,45E+02
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,37E+02	3,38E+02	3,26E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,43E+02	3,46E+02
3,38E+02	3,39E+02	3,37E+02	3,36E+02	3,32E+02	3,31E+02	3,19E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,41E+02	3,38E+02	3,37E+02
3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,35E+02	3,37E+02	3,32E+02
3,38E+02	3,37E+02	3,36E+02	3,35E+02	3,35E+02	3,34E+02	3,32E+02
3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02
3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,48E+02	3,47E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,46E+02
3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,46E+02	3,50E+02	3,56E+02
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,36E+02	3,39E+02	3,35E+02
3,38E+02	3,37E+02	3,36E+02	3,33E+02	3,30E+02	3,23E+02	3,27E+02
3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,35E+02	3,37E+02	3,36E+02
3,46E+02	3,43E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,37E+02	3,35E+02
3,40E+02	3,41E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,36E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,39E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02
3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,37E+02

3,40E+02	3,41E+02	3,42E+02	3,44E+02	3,45E+02	3,51E+02	3,57E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,41E+02	3,49E+02	3,44E+02	3,45E+02	3,46E+02	3,48E+02	3,49E+02
3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02
3,37E+02	3,40E+02	3,40E+02	3,41E+02	3,43E+02	3,46E+02	3,49E+02
3,41E+02	3,42E+02	3,39E+02	3,39E+02	3,39E+02	3,33E+02	3,39E+02
3,40E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,50E+02	3,59E+02
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,41E+02
3,42E+02	3,41E+02	3,45E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,47E+02	3,44E+02
3,41E+02	3,41E+02	3,39E+02	3,38E+02	3,36E+02	3,35E+02	3,32E+02
3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,45E+02	3,47E+02
3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,45E+02	3,50E+02	3,56E+02
3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02	3,35E+02	3,31E+02
3,42E+02	3,42E+02	3,42E+02	3,45E+02	3,45E+02	3,49E+02	3,51E+02
3,41E+02	3,42E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02
3,35E+02	3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02
3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02	3,45E+02	3,47E+02
3,40E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,35E+02	3,35E+02
3,39E+02	3,39E+02	3,36E+02	3,36E+02	3,35E+02	3,36E+02	3,35E+02
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,37E+02
3,42E+02	3,44E+02	3,42E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,30E+02
3,38E+02	3,38E+02	3,36E+02	3,37E+02	3,38E+02	3,41E+02	3,49E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,44E+02	3,40E+02	3,39E+02
3,37E+02	3,37E+02	3,36E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02
3,40E+02	3,40E+02	3,38E+02	3,37E+02	3,35E+02	3,33E+02	3,31E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,45E+02	3,47E+02
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02
3,41E+02	3,40E+02	3,38E+02	3,37E+02	3,35E+02	3,33E+02	3,30E+02
3,37E+02	3,35E+02	3,34E+02	3,34E+02	3,32E+02	3,33E+02	3,34E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,37E+02
3,38E+02	3,39E+02	3,38E+02	3,41E+02	3,42E+02	3,45E+02	3,48E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,45E+02
3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,45E+02	3,48E+02	3,51E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02
3,44E+02	3,45E+02	3,44E+02	3,47E+02	3,47E+02	3,49E+02	3,52E+02
3,43E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,44E+02	3,47E+02	3,47E+02	3,52E+02	3,50E+02	3,47E+02	3,45E+02
3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,47E+02	3,52E+02	3,56E+02
3,41E+02	3,39E+02	3,42E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,41E+02	3,43E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02
3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,37E+02	3,34E+02	3,28E+02
3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02	3,37E+02	3,33E+02
3,38E+02	3,39E+02	3,36E+02	3,37E+02	3,35E+02	3,35E+02	3,35E+02
3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02
3,41E+02	3,45E+02	3,45E+02	3,48E+02	3,49E+02	3,52E+02	3,56E+02
3,40E+02	3,40E+02	3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02
3,40E+02	3,39E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,36E+02
3,37E+02	3,36E+02	3,36E+02	3,37E+02	3,37E+02	3,36E+02	3,33E+02
3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02

	3,39E+02	3,39E+02	3,40E+02	3,37E+02	3,36E+02	3,36E+02	3,33E+02
	3,42E+02	3,43E+02	3,41E+02	3,40E+02	3,37E+02	3,36E+02	3,34E+02
p33=p1	P1 wake	P2 wake	P3 wake				
-8,01E-02 ui	23,7163	23,7351	23,7091	23,725	23,7066	23,7061	23,637
-2,72E+01	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02
150							
0							
0							
1							
8,487115	4,76665	6,13312	11,1673	15,3978	42,2892	71,6772	174,832

Pitot	Wake	y[mm]	dy[mm]	Pwake	u=sqrt(2*P u/Vtun	u*(1-u)*dy	u*(1-u)*dy,
		1	0	9 3,40E+02	23,7163	1,00E+00	
		2	9	9 3,40E+02	23,7351	1,00E+00	
		3	18	6 3,40E+02	23,7091	1,00E+00	
		4	24	6 3,40E+02	23,725	1,00E+00	
		5	30	6 3,40E+02	23,7066	1,00E+00	
		6	36	6 3,40E+02	23,7061	1,00E+00	
		7	42	6 3,38E+02	23,637	9,97E-01	
		8	48	6 3,33E+02	23,4598	9,89E-01	
		9	54	6 3,21E+02	23,0354	9,72E-01	
		10	60	3 3,03E+02	22,3921	9,44E-01	
		11	63	3 2,92E+02	21,9699	9,27E-01	
		12	66	3 2,80E+02	21,529	9,08E-01	
		13	69	3 2,68E+02	21,0523	8,88E-01	
		14	72	3 2,57E+02	20,6333	8,70E-01	
		15	75	3 2,48E+02	20,2455	8,54E-01	
		16	78	3 2,42E+02	19,999	8,43E-01	
u/Vtun		17	81	3 2,38E+02	19,8368	8,37E-01	
		18	84	3 2,39E+02	19,903	8,39E-01	
		19	87	3 2,45E+02	20,1375	8,49E-01	
		20	90	3 2,53E+02	20,4734	8,64E-01	
		21	93	6 2,66E+02	20,9893	8,85E-01	
		22	99	6 2,95E+02	22,1068	9,32E-01	
		23	105	6 3,21E+02	23,0459	9,72E-01	
		24	111	6 3,35E+02	23,5327	9,93E-01	
		25	117	6 3,39E+02	23,6912	9,99E-01	
		26	123	6 3,40E+02	23,7102	1,00E+00	
		27	129	6 3,40E+02	23,7213	1,00E+00	
		28	135	6 3,40E+02	23,7315	1,00E+00	

	29	141	9	3,40E+02	23,7123	1,00E+00		
	30	150	9	3,40E+02	23,7083	1,00E+00		
	31	159	9	3,40E+02	23,7154	1,00E+00		
	32	168	9	3,40E+02	23,7104	1,00E+00		
							0 Sum,i	sum, i+1
							0	0

3,33E+02	3,10E+02	2,86E+02	2,84E+02	2,78E+02	2,72E+02	2,67E+02	2,67E+02	2,36E+02
3,10E+02	2,84E+02	2,05E+02	1,82E+02	2,01E+02	2,00E+02	1,99E+02	2,80E+02	2,78E+02
3,45E+02	3,47E+02	3,47E+02	3,34E+02	3,34E+02	3,20E+02	3,14E+02	2,90E+02	2,84E+02
3,38E+02	3,35E+02	3,31E+02	3,13E+02	2,77E+02	2,68E+02	2,53E+02	2,30E+02	2,24E+02
3,37E+02	3,43E+02	3,44E+02	3,36E+02	2,89E+02	2,53E+02	2,79E+02	2,60E+02	2,40E+02
3,38E+02	3,32E+02	3,33E+02	3,16E+02	2,85E+02	2,75E+02	2,40E+02	2,45E+02	2,48E+02
3,34E+02	3,24E+02	3,18E+02	3,06E+02	3,01E+02	3,02E+02	2,78E+02	2,73E+02	2,49E+02
3,61E+02	3,02E+02	2,74E+02	2,33E+02	2,48E+02	2,45E+02	2,15E+02	1,97E+02	2,12E+02
3,38E+02	3,40E+02	3,41E+02	3,43E+02	3,41E+02	2,95E+02	2,28E+02	2,17E+02	1,94E+02
3,19E+02	3,33E+02	3,09E+02	2,79E+02	2,48E+02	1,90E+02	2,00E+02	1,60E+02	1,55E+02
3,18E+02	3,09E+02	2,50E+02	2,50E+02	2,33E+02	2,55E+02	2,63E+02	2,68E+02	2,59E+02
2,81E+02	2,26E+02	3,17E+02	3,21E+02	3,33E+02	3,19E+02	3,03E+02	2,74E+02	2,79E+02
3,50E+02	3,38E+02	2,56E+02	2,49E+02	2,53E+02	2,66E+02	2,52E+02	2,68E+02	2,64E+02
3,38E+02	3,33E+02	2,75E+02	2,89E+02	2,74E+02	2,29E+02	2,08E+02	1,92E+02	1,69E+02
3,33E+02	3,33E+02	3,37E+02	3,40E+02	3,36E+02	3,36E+02	3,32E+02	3,35E+02	3,46E+02
3,36E+02	3,34E+02	3,28E+02	3,28E+02	3,27E+02	3,27E+02	3,10E+02	2,86E+02	2,62E+02
3,41E+02	3,27E+02	3,01E+02	3,04E+02	3,01E+02	2,88E+02	2,89E+02	2,84E+02	2,42E+02
3,41E+02	3,56E+02	2,37E+02	2,16E+02	2,37E+02	2,20E+02	1,97E+02	2,10E+02	2,47E+02
3,41E+02	3,44E+02	3,08E+02	2,52E+02	2,44E+02	2,53E+02	2,55E+02	2,31E+02	2,47E+02
3,19E+02	3,01E+02	2,48E+02	2,60E+02	2,70E+02	2,86E+02	3,04E+02	3,17E+02	2,91E+02
3,46E+02	3,50E+02	3,49E+02	3,35E+02	3,30E+02	3,21E+02	2,98E+02	2,82E+02	2,61E+02
3,06E+02	2,52E+02	2,00E+02	1,92E+02	2,05E+02	2,07E+02	1,97E+02	1,99E+02	1,65E+02
3,38E+02	3,40E+02	3,36E+02	3,30E+02	3,30E+02	3,06E+02	2,80E+02	2,47E+02	2,57E+02
3,36E+02	3,37E+02	3,33E+02	3,00E+02	2,87E+02	2,62E+02	2,66E+02	2,82E+02	2,63E+02
3,37E+02	3,34E+02	3,43E+02	3,40E+02	3,16E+02	2,91E+02	2,86E+02	2,56E+02	2,41E+02
3,36E+02	2,45E+02	2,20E+02	2,15E+02	2,00E+02	2,37E+02	2,29E+02	2,26E+02	2,20E+02
2,31E+02	1,57E+02	1,78E+02	2,05E+02	2,14E+02	2,01E+02	2,25E+02	2,27E+02	2,34E+02
3,45E+02	3,47E+02	3,24E+02	3,05E+02	2,25E+02	2,37E+02	2,32E+02	2,37E+02	2,19E+02
3,22E+02	3,19E+02	3,07E+02	3,05E+02	2,82E+02	2,43E+02	2,01E+02	1,85E+02	2,11E+02
3,47E+02	3,41E+02	3,14E+02	3,32E+02	2,77E+02	2,51E+02	2,55E+02	2,39E+02	2,50E+02
3,27E+02	3,15E+02	2,74E+02	2,35E+02	2,35E+02	2,11E+02	2,13E+02	1,79E+02	1,53E+02
3,34E+02	3,37E+02	3,00E+02	2,73E+02	2,81E+02	2,31E+02	2,41E+02	2,28E+02	2,32E+02
3,16E+02	3,07E+02	3,13E+02	3,24E+02	2,95E+02	2,96E+02	2,32E+02	2,12E+02	2,17E+02
3,01E+02	2,79E+02	2,90E+02	2,80E+02	2,43E+02	2,41E+02	2,24E+02	2,42E+02	2,32E+02
3,48E+02	3,50E+02	3,28E+02	3,28E+02	3,24E+02	3,00E+02	2,73E+02	2,73E+02	2,55E+02
3,34E+02	3,27E+02	3,18E+02	3,20E+02	2,83E+02	2,69E+02	2,64E+02	2,38E+02	2,16E+02
3,25E+02	3,24E+02	3,14E+02	3,17E+02	3,24E+02	3,02E+02	2,77E+02	2,44E+02	2,26E+02
3,37E+02	3,32E+02	3,19E+02	3,12E+02	2,99E+02	2,96E+02	2,93E+02	2,87E+02	2,72E+02
3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	3,27E+02	3,19E+02	3,28E+02	3,21E+02
3,38E+02	3,02E+02	2,82E+02	2,39E+02	2,39E+02	2,36E+02	2,23E+02	2,22E+02	2,10E+02
3,38E+02	3,39E+02	3,41E+02	3,35E+02	3,28E+02	3,24E+02	3,16E+02	3,19E+02	3,13E+02
3,28E+02	3,13E+02	2,71E+02	2,69E+02	2,84E+02	2,88E+02	2,65E+02	2,40E+02	2,05E+02
3,36E+02	3,34E+02	3,24E+02	3,04E+02	3,07E+02	2,49E+02	2,13E+02	2,13E+02	2,55E+02
3,37E+02	3,30E+02	3,07E+02	2,72E+02	2,60E+02	2,51E+02	2,63E+02	2,47E+02	2,31E+02
3,24E+02	3,19E+02	3,22E+02	2,59E+02	2,86E+02	3,02E+02	3,14E+02	3,18E+02	3,14E+02
3,27E+02	3,25E+02	3,11E+02	2,90E+02	2,81E+02	2,67E+02	2,77E+02	2,40E+02	2,66E+02
3,26E+02	3,24E+02	3,05E+02	2,97E+02	2,95E+02	2,80E+02	2,59E+02	2,78E+02	2,56E+02
3,40E+02	3,37E+02	3,34E+02	3,29E+02	3,29E+02	3,29E+02	3,30E+02	3,29E+02	3,31E+02
3,40E+02	3,35E+02	3,33E+02	3,26E+02	3,20E+02	3,07E+02	2,89E+02	2,76E+02	2,69E+02
3,54E+02	3,04E+02	2,88E+02	2,45E+02	2,22E+02	2,14E+02	2,16E+02	1,86E+02	2,07E+02
3,38E+02	3,42E+02	3,46E+02	3,44E+02	3,46E+02	3,22E+02	2,76E+02	2,54E+02	2,11E+02
3,22E+02	3,06E+02	2,92E+02	2,79E+02	2,58E+02	2,38E+02	2,11E+02	2,02E+02	2,06E+02

3,54E+02	3,03E+02	2,55E+02	2,51E+02	2,40E+02	2,36E+02	2,36E+02	2,29E+02	2,20E+02
3,38E+02	3,38E+02	3,30E+02	3,18E+02	3,31E+02	3,35E+02	2,99E+02	2,65E+02	3,20E+02
3,08E+02	2,70E+02	2,31E+02	2,27E+02	2,63E+02	2,58E+02	2,60E+02	2,71E+02	2,87E+02
3,39E+02	3,43E+02	3,27E+02	3,21E+02	3,02E+02	2,84E+02	2,65E+02	2,47E+02	2,39E+02
3,36E+02	2,99E+02	2,72E+02	2,82E+02	2,71E+02	2,28E+02	2,08E+02	2,19E+02	2,04E+02
3,18E+02	2,96E+02	2,90E+02	2,74E+02	2,67E+02	2,75E+02	2,52E+02	2,41E+02	1,89E+02
3,47E+02	3,59E+02	3,16E+02	2,86E+02	2,47E+02	2,48E+02	2,34E+02	2,59E+02	2,52E+02
3,14E+02	3,06E+02	3,42E+02	3,29E+02	3,23E+02	3,28E+02	3,22E+02	3,38E+02	2,89E+02
3,48E+02	3,43E+02	3,29E+02	3,32E+02	3,24E+02	2,99E+02	2,53E+02	2,36E+02	2,29E+02
2,21E+02	2,82E+02	2,60E+02	2,41E+02	2,29E+02	2,05E+02	1,85E+02	1,80E+02	1,91E+02
3,08E+02	3,11E+02	3,01E+02	3,06E+02	2,91E+02	2,76E+02	2,79E+02	2,83E+02	2,80E+02
3,44E+02	3,43E+02	3,49E+02	3,38E+02	3,10E+02	2,67E+02	2,39E+02	2,15E+02	2,16E+02
3,28E+02	3,17E+02	3,13E+02	3,12E+02	3,13E+02	3,16E+02	3,04E+02	2,81E+02	2,73E+02
3,46E+02	3,45E+02	3,18E+02	3,29E+02	3,03E+02	2,61E+02	2,46E+02	2,18E+02	2,35E+02
3,41E+02	3,42E+02	3,24E+02	3,19E+02	2,92E+02	3,05E+02	2,55E+02	2,23E+02	2,15E+02
3,39E+02	3,35E+02	3,22E+02	3,07E+02	2,77E+02	2,42E+02	2,49E+02	2,76E+02	2,86E+02
3,43E+02	3,42E+02	2,63E+02	2,59E+02	2,49E+02	2,63E+02	2,66E+02	2,46E+02	2,46E+02
2,93E+02	2,69E+02	2,80E+02	2,85E+02	2,98E+02	2,98E+02	2,68E+02	2,68E+02	2,69E+02
3,48E+02	2,75E+02	2,14E+02	2,25E+02	2,02E+02	1,74E+02	2,00E+02	2,50E+02	2,44E+02
3,44E+02	3,44E+02	3,39E+02	3,40E+02	3,30E+02	3,00E+02	2,86E+02	2,62E+02	2,41E+02
3,20E+02	3,09E+02	3,12E+02	3,14E+02	3,26E+02	3,21E+02	3,07E+02	3,03E+02	3,04E+02
3,38E+02	3,37E+02	3,36E+02	3,18E+02	2,60E+02	2,32E+02	2,51E+02	2,41E+02	2,36E+02
3,23E+02	3,06E+02	2,53E+02	2,70E+02	2,42E+02	2,24E+02	2,08E+02	1,95E+02	1,97E+02
3,29E+02	3,32E+02	2,80E+02	2,49E+02	2,41E+02	2,48E+02	2,61E+02	2,34E+02	2,01E+02
3,19E+02	3,14E+02	3,15E+02	3,03E+02	2,83E+02	2,67E+02	2,43E+02	2,39E+02	2,67E+02
3,45E+02	3,22E+02	3,20E+02	3,25E+02	3,13E+02	2,97E+02	2,95E+02	2,88E+02	2,78E+02
3,30E+02	2,98E+02	2,13E+02	2,14E+02	2,18E+02	2,13E+02	2,35E+02	2,46E+02	2,47E+02
3,39E+02	3,44E+02	3,44E+02	3,47E+02	3,21E+02	2,43E+02	2,02E+02	2,18E+02	2,03E+02
3,32E+02	3,26E+02	3,03E+02	3,04E+02	2,88E+02	2,94E+02	2,85E+02	2,88E+02	2,52E+02
3,50E+02	3,10E+02	2,62E+02	2,44E+02	2,53E+02	2,32E+02	2,43E+02	1,91E+02	2,02E+02
3,39E+02	3,42E+02	3,34E+02	3,23E+02	2,93E+02	2,70E+02	2,63E+02	2,62E+02	2,53E+02
3,44E+02	3,44E+02	3,51E+02	3,39E+02	2,90E+02	2,85E+02	3,10E+02	2,97E+02	2,98E+02
3,36E+02	3,33E+02	3,30E+02	3,23E+02	3,16E+02	3,12E+02	3,02E+02	2,66E+02	2,43E+02
3,53E+02	3,53E+02	3,49E+02	3,39E+02	3,49E+02	2,98E+02	2,77E+02	2,41E+02	2,29E+02
3,47E+02	3,45E+02	3,41E+02	3,41E+02	3,38E+02	3,22E+02	2,95E+02	2,85E+02	2,89E+02
3,45E+02	3,06E+02	2,62E+02	2,81E+02	2,63E+02	2,40E+02	2,31E+02	2,23E+02	2,14E+02
3,35E+02	3,39E+02	2,90E+02	2,92E+02	3,03E+02	2,79E+02	2,81E+02	2,59E+02	2,26E+02
3,38E+02	3,27E+02	3,23E+02	3,25E+02	3,12E+02	2,92E+02	2,59E+02	2,39E+02	2,28E+02
3,23E+02	3,08E+02	2,86E+02	2,66E+02	2,59E+02	2,11E+02	2,14E+02	2,08E+02	1,78E+02
3,16E+02	2,45E+02	2,66E+02	2,76E+02	2,94E+02	2,91E+02	2,73E+02	2,54E+02	2,18E+02
3,26E+02	3,17E+02	2,72E+02	2,81E+02	2,86E+02	2,84E+02	2,84E+02	2,93E+02	2,94E+02
3,40E+02	3,40E+02	3,51E+02	2,96E+02	2,60E+02	2,76E+02	2,29E+02	2,28E+02	2,13E+02
2,88E+02	2,56E+02	2,39E+02	2,23E+02	2,28E+02	2,32E+02	2,59E+02	2,33E+02	2,19E+02
3,54E+02	3,46E+02	3,35E+02	3,21E+02	3,07E+02	2,71E+02	2,80E+02	2,48E+02	2,28E+02
3,29E+02	3,10E+02	3,03E+02	2,94E+02	2,80E+02	2,44E+02	2,28E+02	2,19E+02	2,18E+02
3,43E+02	3,45E+02	3,24E+02	3,00E+02	2,94E+02	2,86E+02	2,71E+02	2,72E+02	2,71E+02
3,29E+02	3,28E+02	3,30E+02	3,43E+02	3,25E+02	2,74E+02	2,47E+02	2,55E+02	2,55E+02
3,38E+02	3,39E+02	3,38E+02	3,26E+02	3,01E+02	2,83E+02	2,93E+02	2,63E+02	2,65E+02
3,51E+02	3,37E+02	2,83E+02	2,99E+02	2,77E+02	2,68E+02	2,49E+02	2,15E+02	2,07E+02
3,47E+02	3,48E+02	3,15E+02	3,04E+02	2,70E+02	2,45E+02	2,16E+02	2,45E+02	2,56E+02
3,36E+02	3,26E+02	2,95E+02	2,56E+02	2,19E+02	1,80E+02	1,92E+02	1,93E+02	1,91E+02
3,43E+02	3,44E+02	3,42E+02	3,33E+02	3,13E+02	2,84E+02	2,60E+02	2,52E+02	2,36E+02

3,41E+02	3,40E+02	2,85E+02	2,65E+02	2,56E+02	2,75E+02	2,90E+02	3,09E+02	3,06E+02
3,61E+02	2,98E+02	2,48E+02	1,89E+02	1,95E+02	2,06E+02	2,08E+02	2,15E+02	2,39E+02
3,09E+02	2,81E+02	2,92E+02	2,91E+02	2,83E+02	2,83E+02	2,80E+02	2,73E+02	2,64E+02
3,28E+02	3,21E+02	3,10E+02	2,90E+02	2,69E+02	2,35E+02	2,24E+02	2,27E+02	2,47E+02
3,10E+02	3,15E+02	3,20E+02	3,21E+02	3,11E+02	3,01E+02	2,94E+02	2,82E+02	2,67E+02
3,48E+02	3,18E+02	3,35E+02	3,32E+02	3,38E+02	2,77E+02	2,28E+02	2,13E+02	1,95E+02
3,38E+02	3,34E+02	3,16E+02	3,09E+02	2,97E+02	2,91E+02	2,90E+02	2,73E+02	2,47E+02
3,39E+02	3,40E+02	3,32E+02	3,32E+02	2,96E+02	2,91E+02	2,26E+02	2,45E+02	2,29E+02
3,29E+02	3,17E+02	3,11E+02	3,06E+02	3,07E+02	3,04E+02	3,06E+02	3,10E+02	2,85E+02
2,99E+02	2,82E+02	2,84E+02	2,64E+02	2,60E+02	2,41E+02	2,37E+02	2,27E+02	2,46E+02
3,42E+02	3,39E+02	3,32E+02	3,20E+02	2,99E+02	3,04E+02	2,88E+02	2,49E+02	2,27E+02
3,33E+02	3,27E+02	3,19E+02	3,09E+02	3,10E+02	2,76E+02	2,41E+02	2,37E+02	2,16E+02
3,38E+02	3,29E+02	2,60E+02	2,28E+02	2,10E+02	2,26E+02	2,34E+02	2,18E+02	1,77E+02
3,47E+02	3,44E+02	3,44E+02	3,09E+02	3,04E+02	2,97E+02	2,80E+02	2,13E+02	2,28E+02
3,42E+02	3,36E+02	3,24E+02	2,89E+02	2,87E+02	2,68E+02	2,57E+02	2,44E+02	2,44E+02
3,33E+02	3,04E+02	2,69E+02	2,32E+02	2,38E+02	2,44E+02	2,13E+02	2,24E+02	2,66E+02
3,25E+02	3,18E+02	3,22E+02	3,15E+02	2,94E+02	2,82E+02	2,86E+02	2,45E+02	2,30E+02
3,42E+02	3,52E+02	3,21E+02	3,36E+02	3,43E+02	3,10E+02	3,05E+02	3,13E+02	2,73E+02
3,71E+02	2,33E+02	2,07E+02	2,03E+02	2,39E+02	2,30E+02	2,09E+02	2,13E+02	2,41E+02
3,40E+02	3,47E+02	3,37E+02	2,95E+02	2,70E+02	2,56E+02	2,41E+02	2,34E+02	2,74E+02
3,44E+02	3,41E+02	3,17E+02	2,43E+02	2,33E+02	2,21E+02	2,06E+02	2,12E+02	2,28E+02
3,27E+02	3,11E+02	2,94E+02	2,86E+02	2,67E+02	2,38E+02	2,19E+02	2,32E+02	2,26E+02
3,34E+02	3,32E+02	3,22E+02	3,04E+02	3,09E+02	3,01E+02	2,96E+02	2,85E+02	2,74E+02
3,35E+02	3,22E+02	3,22E+02	3,13E+02	3,02E+02	3,05E+02	2,89E+02	2,60E+02	2,23E+02
3,11E+02	2,83E+02	2,37E+02	2,56E+02	2,82E+02	2,95E+02	3,03E+02	2,64E+02	2,32E+02
3,34E+02	3,25E+02	3,16E+02	2,71E+02	2,75E+02	2,70E+02	2,41E+02	2,46E+02	2,42E+02
3,50E+02	3,59E+02	2,85E+02	2,67E+02	2,87E+02	2,61E+02	2,45E+02	2,21E+02	2,38E+02
3,14E+02	2,56E+02	2,27E+02	1,89E+02	2,38E+02	2,68E+02	2,20E+02	2,42E+02	2,81E+02
3,29E+02	3,26E+02	3,20E+02	3,22E+02	3,16E+02	3,06E+02	2,94E+02	2,69E+02	2,68E+02
3,32E+02	3,00E+02	2,74E+02	2,74E+02	2,46E+02	2,42E+02	2,46E+02	2,13E+02	2,05E+02
3,16E+02	3,32E+02	3,38E+02	3,40E+02	3,34E+02	3,10E+02	2,38E+02	2,09E+02	2,35E+02
3,42E+02	3,43E+02	3,38E+02	3,11E+02	2,92E+02	2,72E+02	2,81E+02	2,37E+02	1,86E+02
3,44E+02	3,18E+02	3,02E+02	2,78E+02	2,82E+02	2,83E+02	3,00E+02	2,97E+02	3,31E+02
3,28E+02	3,10E+02	2,89E+02	2,73E+02	2,46E+02	2,09E+02	2,08E+02	2,14E+02	2,46E+02
3,39E+02	3,38E+02	3,40E+02	3,49E+02	3,39E+02	3,60E+02	3,17E+02	2,58E+02	2,40E+02
3,31E+02	3,23E+02	2,86E+02	2,46E+02	2,43E+02	2,19E+02	2,44E+02	2,29E+02	2,07E+02
3,30E+02	3,30E+02	3,31E+02	3,40E+02	3,37E+02	3,27E+02	3,13E+02	2,91E+02	2,70E+02
3,42E+02	3,40E+02	3,44E+02	3,41E+02	3,37E+02	3,30E+02	3,18E+02	3,15E+02	2,77E+02
3,42E+02	3,06E+02	2,75E+02	2,42E+02	2,05E+02	1,93E+02	2,00E+02	2,17E+02	2,21E+02
3,31E+02	3,35E+02	3,38E+02	3,43E+02	3,27E+02	3,04E+02	2,94E+02	2,81E+02	2,85E+02
3,30E+02	3,25E+02	3,33E+02	3,34E+02	3,18E+02	3,09E+02	2,84E+02	2,69E+02	2,58E+02
3,28E+02	2,96E+02	2,76E+02	2,75E+02	2,93E+02	3,02E+02	2,84E+02	2,80E+02	2,68E+02
3,45E+02	3,47E+02	2,95E+02	2,62E+02	2,58E+02	2,51E+02	2,35E+02	2,35E+02	2,32E+02
3,36E+02	3,28E+02	3,18E+02	3,19E+02	3,15E+02	3,13E+02	3,23E+02	3,34E+02	3,36E+02
3,20E+02	2,75E+02	2,31E+02	1,94E+02	2,00E+02	1,88E+02	1,87E+02	2,14E+02	2,24E+02
3,41E+02	3,44E+02	2,93E+02	3,19E+02	3,05E+02	2,79E+02	2,91E+02	2,85E+02	2,58E+02
3,50E+02	3,48E+02	2,88E+02	2,60E+02	2,44E+02	2,22E+02	2,04E+02	1,97E+02	1,93E+02
3,22E+02	3,15E+02	3,25E+02	3,24E+02	2,93E+02	2,96E+02	2,81E+02	2,39E+02	2,39E+02
3,06E+02	2,38E+02	2,01E+02	2,08E+02	2,01E+02	2,19E+02	2,03E+02	2,22E+02	1,91E+02
3,53E+02	3,64E+02	3,56E+02	3,50E+02	3,42E+02	3,23E+02	3,31E+02	3,24E+02	3,01E+02
3,37E+02	3,34E+02	3,39E+02	3,42E+02	3,29E+02	3,04E+02	2,78E+02	2,42E+02	2,51E+02
3,35E+02	3,32E+02	2,96E+02	3,05E+02	3,02E+02	2,97E+02	2,97E+02	2,99E+02	2,78E+02

3,38E+02	3,36E+02	3,46E+02	3,37E+02	3,16E+02	2,72E+02	2,57E+02	2,43E+02	2,36E+02
3,26E+02	3,30E+02	3,35E+02	3,38E+02	3,41E+02	3,31E+02	3,17E+02	3,13E+02	3,01E+02
3,48E+02	3,50E+02	3,50E+02	3,42E+02	3,25E+02	3,06E+02	3,08E+02	2,97E+02	2,60E+02
3,38E+02	3,40E+02	3,44E+02	3,00E+02	2,63E+02	2,31E+02	2,32E+02	2,08E+02	2,38E+02
3,23E+02	3,29E+02	3,19E+02	3,13E+02	3,01E+02	2,89E+02	2,94E+02	3,01E+02	2,96E+02
2,42E+02	2,21E+02	3,03E+02	3,00E+02	2,98E+02	2,72E+02	2,47E+02	2,28E+02	2,18E+02
3,05E+02	2,91E+02	2,59E+02	2,69E+02	2,98E+02	2,89E+02	2,86E+02	2,64E+02	2,52E+02
3,42E+02	3,44E+02	3,41E+02	3,09E+02	2,64E+02	2,50E+02	2,25E+02	2,28E+02	2,57E+02
3,51E+02	3,35E+02	2,78E+02	2,43E+02	2,13E+02	2,24E+02	2,13E+02	2,58E+02	2,80E+02
3,30E+02	3,18E+02	3,15E+02	3,17E+02	3,19E+02	3,12E+02	2,83E+02	2,67E+02	2,74E+02
3,59E+02	3,44E+02	2,88E+02	2,60E+02	2,64E+02	2,45E+02	2,70E+02	2,74E+02	2,87E+02
3,21E+02	2,78E+02	2,59E+02	2,46E+02	2,21E+02	2,09E+02	2,28E+02	1,97E+02	1,71E+02
3,44E+02	3,36E+02	2,97E+02	2,57E+02	2,37E+02	2,41E+02	2,35E+02	2,54E+02	2,55E+02
2,51E+02	2,46E+02	2,52E+02	2,34E+02	2,15E+02	1,84E+02	1,97E+02	1,85E+02	1,89E+02
3,39E+02	3,31E+02	3,23E+02	2,81E+02	2,51E+02	2,48E+02	2,66E+02	2,79E+02	2,81E+02
3,23E+02	3,15E+02	3,09E+02	2,76E+02	2,07E+02	2,13E+02	1,79E+02	1,93E+02	2,14E+02
3,33E+02	3,33E+02	3,26E+02	3,24E+02	3,20E+02	2,97E+02	2,63E+02	2,35E+02	2,16E+02
3,29E+02	3,12E+02	2,99E+02	2,90E+02	2,71E+02	2,53E+02	2,28E+02	1,87E+02	1,85E+02
3,45E+02	3,64E+02	2,80E+02	2,74E+02	2,95E+02	3,09E+02	3,19E+02	2,80E+02	3,10E+02
3,31E+02	3,22E+02	2,93E+02	2,80E+02	2,79E+02	2,83E+02	2,90E+02	2,86E+02	2,78E+02
3,09E+02	2,48E+02	2,50E+02	2,19E+02	2,18E+02	1,96E+02	2,04E+02	2,33E+02	2,54E+02
3,44E+02	3,42E+02	2,92E+02	2,85E+02	2,58E+02	2,35E+02	2,00E+02	2,28E+02	2,68E+02
3,49E+02	2,65E+02	2,76E+02	2,70E+02	2,54E+02	2,28E+02	2,23E+02	2,25E+02	2,16E+02
3,45E+02	3,12E+02	2,67E+02	2,37E+02	2,29E+02	2,70E+02	2,70E+02	2,73E+02	2,72E+02
3,33E+02	3,33E+02	3,38E+02	3,39E+02	3,40E+02	3,08E+02	2,81E+02	2,56E+02	2,41E+02
1,92E+02	2,89E+02	2,96E+02	2,77E+02	2,71E+02	2,68E+02	2,97E+02	3,01E+02	3,09E+02
3,43E+02	3,43E+02	3,42E+02	3,19E+02	2,87E+02	2,59E+02	2,43E+02	2,49E+02	2,19E+02
3,19E+02	3,02E+02	3,04E+02	3,07E+02	3,04E+02	2,98E+02	2,84E+02	2,75E+02	2,71E+02
3,38E+02	3,34E+02	3,39E+02	3,40E+02	3,27E+02	2,89E+02	2,36E+02	2,43E+02	2,34E+02
2,17E+02	1,70E+02	1,91E+02	2,22E+02	2,17E+02	2,25E+02	2,13E+02	1,87E+02	1,64E+02
3,21E+02	3,41E+02	3,59E+02	3,25E+02	3,09E+02	2,84E+02	2,66E+02	2,46E+02	2,49E+02
3,18E+02	2,95E+02	2,96E+02	3,05E+02	2,93E+02	2,76E+02	2,65E+02	2,44E+02	2,47E+02
3,07E+02	3,23E+02	3,07E+02	2,85E+02	2,78E+02	2,55E+02	2,33E+02	2,57E+02	2,69E+02
3,28E+02	3,22E+02	3,10E+02	3,08E+02	2,68E+02	2,56E+02	2,19E+02	1,76E+02	1,30E+02
3,22E+02	3,15E+02	2,94E+02	2,80E+02	2,78E+02	2,66E+02	2,54E+02	2,46E+02	2,21E+02
2,07E+02	2,29E+02	2,41E+02	2,11E+02	1,99E+02	1,93E+02	1,89E+02	1,68E+02	1,93E+02
3,49E+02	3,46E+02	3,46E+02	3,28E+02	3,22E+02	2,80E+02	2,85E+02	2,86E+02	2,79E+02
3,44E+02	3,47E+02	3,60E+02	3,37E+02	2,77E+02	2,73E+02	2,50E+02	2,34E+02	2,30E+02
3,05E+02	2,18E+02	2,12E+02	2,21E+02	2,16E+02	2,39E+02	2,45E+02	2,61E+02	3,05E+02
3,35E+02	3,32E+02	3,09E+02	3,16E+02	3,26E+02	3,06E+02	2,89E+02	2,73E+02	2,59E+02
3,32E+02	3,26E+02	3,21E+02	3,06E+02	2,87E+02	2,71E+02	2,57E+02	2,47E+02	2,46E+02
3,48E+02	3,32E+02	3,19E+02	3,02E+02	2,47E+02	2,53E+02	2,07E+02	1,96E+02	1,71E+02
3,36E+02	3,34E+02	3,09E+02	2,73E+02	2,54E+02	2,32E+02	2,08E+02	2,12E+02	2,31E+02
3,38E+02	3,27E+02	3,09E+02	3,09E+02	3,17E+02	3,22E+02	2,55E+02	2,04E+02	1,93E+02
3,39E+02	3,43E+02	3,42E+02	3,42E+02	3,45E+02	3,19E+02	2,77E+02	2,50E+02	2,71E+02
3,38E+02	3,35E+02	3,35E+02	3,40E+02	3,38E+02	3,38E+02	3,29E+02	2,89E+02	2,87E+02
3,47E+02	3,52E+02	3,40E+02	3,14E+02	2,85E+02	2,59E+02	2,48E+02	2,57E+02	2,44E+02
3,32E+02	3,31E+02	3,16E+02	3,20E+02	3,25E+02	3,13E+02	2,58E+02	2,38E+02	2,19E+02
3,43E+02	3,05E+02	2,82E+02	2,96E+02	3,00E+02	2,63E+02	2,16E+02	2,46E+02	1,98E+02
3,36E+02	3,34E+02	3,34E+02	3,50E+02	3,22E+02	2,56E+02	2,62E+02	2,76E+02	2,74E+02
3,44E+02	3,27E+02	3,17E+02	2,99E+02	2,87E+02	2,69E+02	2,53E+02	2,36E+02	2,24E+02
3,35E+02	3,09E+02	2,70E+02	2,33E+02	2,42E+02	2,48E+02	2,06E+02	2,01E+02	1,99E+02

3,38E+02	3,35E+02	3,50E+02	3,43E+02	3,34E+02	2,75E+02	2,42E+02	2,48E+02	2,60E+02
3,33E+02	3,26E+02	3,13E+02	3,00E+02	2,95E+02	2,94E+02	2,91E+02	2,85E+02	2,59E+02
2,98E+02	2,74E+02	2,80E+02	2,64E+02	2,63E+02	2,29E+02	1,97E+02	2,43E+02	2,50E+02
3,31E+02	3,20E+02	2,81E+02	2,77E+02	2,85E+02	2,80E+02	2,67E+02	2,34E+02	1,89E+02
3,26E+02	3,16E+02	3,07E+02	2,94E+02	2,31E+02	1,87E+02	1,72E+02	2,22E+02	2,33E+02
3,36E+02	3,39E+02	3,40E+02	3,43E+02	3,03E+02	2,68E+02	2,74E+02	2,47E+02	2,42E+02
3,43E+02	3,34E+02	3,23E+02	3,24E+02	2,70E+02	2,51E+02	2,24E+02	2,02E+02	1,74E+02
3,22E+02	2,86E+02	2,75E+02	2,87E+02	2,65E+02	2,45E+02	2,39E+02	2,32E+02	2,22E+02
3,42E+02	3,47E+02	2,71E+02	2,58E+02	2,58E+02	3,02E+02	2,81E+02	2,58E+02	2,57E+02
3,50E+02	3,28E+02	2,83E+02	2,54E+02	2,19E+02	2,31E+02	2,04E+02	1,65E+02	2,09E+02
3,37E+02	3,29E+02	2,92E+02	2,79E+02	2,49E+02	2,68E+02	3,05E+02	2,67E+02	2,53E+02
3,39E+02	3,31E+02	3,07E+02	3,06E+02	2,96E+02	2,80E+02	2,70E+02	2,69E+02	2,71E+02
3,27E+02	3,02E+02	2,91E+02	2,69E+02	2,67E+02	2,88E+02	2,84E+02	2,93E+02	3,05E+02
3,43E+02	3,44E+02	3,24E+02	2,64E+02	2,55E+02	2,63E+02	2,85E+02	2,87E+02	3,01E+02
3,21E+02	3,17E+02	3,08E+02	2,97E+02	2,87E+02	2,82E+02	2,57E+02	2,38E+02	2,41E+02
3,36E+02	3,35E+02	3,10E+02	2,84E+02	2,59E+02	2,45E+02	2,23E+02	2,28E+02	2,34E+02
2,34E+02	2,00E+02	2,38E+02	2,35E+02	2,32E+02	2,22E+02	2,55E+02	2,96E+02	3,15E+02
3,56E+02	3,52E+02	3,08E+02	2,65E+02	2,26E+02	1,98E+02	1,87E+02	1,64E+02	2,15E+02
3,19E+02	3,58E+02	3,45E+02	3,19E+02	3,23E+02	3,00E+02	3,24E+02	3,02E+02	2,94E+02
3,49E+02	3,40E+02	2,84E+02	2,29E+02	1,86E+02	1,62E+02	1,77E+02	1,97E+02	1,65E+02
3,50E+02	3,20E+02	2,95E+02	2,77E+02	2,98E+02	3,33E+02	3,32E+02	3,03E+02	3,06E+02
3,46E+02	3,43E+02	3,13E+02	2,99E+02	2,47E+02	2,38E+02	2,39E+02	2,08E+02	1,88E+02
3,24E+02	3,18E+02	3,10E+02	3,10E+02	2,95E+02	2,73E+02	2,58E+02	2,45E+02	2,57E+02
3,58E+02	3,80E+02	3,28E+02	3,16E+02	2,88E+02	2,64E+02	2,85E+02	1,94E+02	2,00E+02
4,00E+02	2,50E+02	2,87E+02	2,62E+02	2,16E+02	1,81E+02	1,87E+02	1,88E+02	1,84E+02
3,33E+02	3,42E+02	3,30E+02	3,14E+02	2,84E+02	2,63E+02	2,83E+02	2,60E+02	2,26E+02
3,53E+02	3,44E+02	2,65E+02	2,02E+02	1,81E+02	1,85E+02	2,03E+02	2,33E+02	1,98E+02
3,43E+02	2,93E+02	2,23E+02	2,16E+02	2,40E+02	2,09E+02	2,09E+02	2,37E+02	2,29E+02
3,35E+02	3,36E+02	3,34E+02	3,36E+02	3,10E+02	2,68E+02	2,21E+02	2,38E+02	2,54E+02
3,32E+02	3,28E+02	3,25E+02	3,25E+02	3,13E+02	3,09E+02	2,98E+02	2,86E+02	2,76E+02
3,31E+02	3,18E+02	3,21E+02	3,15E+02	2,90E+02	2,83E+02	2,74E+02	2,37E+02	2,41E+02
3,31E+02	3,30E+02	3,28E+02	3,23E+02	3,15E+02	3,03E+02	2,72E+02	2,66E+02	2,40E+02
3,38E+02	3,31E+02	3,18E+02	3,15E+02	2,99E+02	2,79E+02	2,59E+02	2,39E+02	2,21E+02
3,32E+02	3,16E+02	3,01E+02	2,84E+02	2,87E+02	2,83E+02	2,87E+02	2,81E+02	2,58E+02
3,16E+02	3,24E+02	3,23E+02	3,22E+02	3,12E+02	2,74E+02	2,45E+02	2,18E+02	2,08E+02
3,44E+02	3,52E+02	3,34E+02	3,13E+02	3,06E+02	2,91E+02	3,17E+02	3,13E+02	2,86E+02
3,39E+02	3,46E+02	3,32E+02	3,33E+02	2,99E+02	2,97E+02	2,84E+02	2,73E+02	3,00E+02
3,25E+02	3,11E+02	2,99E+02	2,81E+02	2,72E+02	2,78E+02	2,95E+02	3,06E+02	2,76E+02
3,20E+02	2,92E+02	2,64E+02	2,60E+02	2,23E+02	2,06E+02	2,14E+02	2,10E+02	2,17E+02
3,32E+02	3,06E+02	2,98E+02	3,04E+02	2,98E+02	2,84E+02	2,51E+02	2,41E+02	2,35E+02
3,31E+02	3,20E+02	2,88E+02	2,44E+02	2,20E+02	2,02E+02	2,20E+02	2,30E+02	2,14E+02
3,31E+02	3,29E+02	3,42E+02	3,17E+02	2,73E+02	2,53E+02	1,95E+02	1,65E+02	2,14E+02
3,32E+02	2,92E+02	2,42E+02	2,20E+02	2,20E+02	2,10E+02	2,23E+02	2,35E+02	2,26E+02
2,90E+02	2,02E+02	2,22E+02	2,21E+02	2,70E+02	2,49E+02	2,38E+02	2,07E+02	2,20E+02
3,42E+02	3,32E+02	2,48E+02	2,51E+02	2,52E+02	2,35E+02	2,34E+02	2,33E+02	2,17E+02
3,28E+02	3,18E+02	2,84E+02	2,98E+02	2,68E+02	2,17E+02	2,27E+02	2,24E+02	2,08E+02
3,53E+02	3,55E+02	3,25E+02	2,88E+02	2,62E+02	2,52E+02	2,20E+02	2,47E+02	2,78E+02
3,36E+02	3,29E+02	3,26E+02	3,22E+02	3,21E+02	3,15E+02	3,05E+02	2,90E+02	2,90E+02
3,14E+02	3,01E+02	2,92E+02	2,88E+02	2,89E+02	2,87E+02	2,80E+02	2,83E+02	2,66E+02
3,41E+02	3,43E+02	3,46E+02	3,46E+02	3,56E+02	3,46E+02	3,11E+02	2,90E+02	2,99E+02
3,46E+02	3,48E+02	3,37E+02	3,37E+02	3,09E+02	2,94E+02	2,53E+02	2,38E+02	2,16E+02
3,33E+02	3,34E+02	3,02E+02	2,65E+02	2,42E+02	2,45E+02	2,53E+02	2,53E+02	2,66E+02

3,31E+02	3,25E+02	3,13E+02	3,06E+02	3,01E+02	3,11E+02	3,38E+02	3,33E+02	2,51E+02
3,25E+02	3,03E+02	2,98E+02	3,08E+02	3,03E+02	3,03E+02	2,98E+02	2,95E+02	2,97E+02
3,34E+02	3,20E+02	2,99E+02	2,91E+02	2,87E+02	2,74E+02	2,73E+02	2,40E+02	2,49E+02
3,52E+02	3,32E+02	2,42E+02	2,35E+02	2,04E+02	1,89E+02	1,86E+02	2,37E+02	2,39E+02
3,70E+02	3,55E+02	2,57E+02	2,77E+02	3,51E+02	3,33E+02	3,20E+02	2,64E+02	2,26E+02
3,37E+02	3,37E+02	3,33E+02	3,32E+02	3,30E+02	3,27E+02	3,16E+02	2,86E+02	2,75E+02
3,29E+02	2,72E+02	2,43E+02	2,35E+02	2,34E+02	2,28E+02	2,25E+02	2,21E+02	2,39E+02
3,53E+02	3,73E+02	3,13E+02	2,86E+02	2,39E+02	2,91E+02	3,23E+02	2,63E+02	2,18E+02
3,40E+02	3,41E+02	3,40E+02	3,36E+02	3,25E+02	2,73E+02	2,16E+02	2,13E+02	2,33E+02
3,56E+02	3,65E+02	3,49E+02	2,52E+02	2,65E+02	2,40E+02	2,44E+02	2,49E+02	2,52E+02
3,41E+02	3,32E+02	2,51E+02	2,10E+02	2,13E+02	1,96E+02	2,12E+02	2,18E+02	2,19E+02
3,19E+02	3,45E+02	3,52E+02	3,22E+02	3,07E+02	2,94E+02	2,74E+02	2,88E+02	2,62E+02
2,78E+02	2,56E+02	2,18E+02	2,05E+02	2,15E+02	2,10E+02	1,90E+02	1,52E+02	1,86E+02
3,44E+02	3,42E+02	3,44E+02	3,46E+02	3,05E+02	2,67E+02	2,51E+02	2,57E+02	2,48E+02
3,44E+02	3,49E+02	2,50E+02	2,46E+02	2,10E+02	2,33E+02	2,47E+02	2,29E+02	2,50E+02
3,38E+02	3,31E+02	3,16E+02	2,82E+02	2,68E+02	2,68E+02	2,36E+02	2,67E+02	2,48E+02
3,38E+02	3,16E+02	3,10E+02	2,89E+02	2,57E+02	2,14E+02	2,38E+02	2,41E+02	2,31E+02
3,39E+02	3,37E+02	3,42E+02	3,50E+02	3,39E+02	3,16E+02	3,19E+02	2,82E+02	2,85E+02
3,42E+02	2,56E+02	2,65E+02	2,37E+02	2,49E+02	2,66E+02	2,40E+02	2,61E+02	2,73E+02
3,39E+02	3,42E+02	3,42E+02	3,37E+02	3,27E+02	3,20E+02	2,79E+02	3,08E+02	3,02E+02
2,70E+02	2,53E+02	2,41E+02	2,44E+02	2,42E+02	2,39E+02	2,62E+02	2,87E+02	2,93E+02
3,41E+02	3,28E+02	2,89E+02	2,64E+02	2,71E+02	2,80E+02	2,47E+02	2,43E+02	2,21E+02
3,34E+02	2,99E+02	2,62E+02	2,42E+02	2,11E+02	1,97E+02	2,17E+02	2,13E+02	2,57E+02
3,26E+02	3,19E+02	3,27E+02	3,31E+02	3,29E+02	3,18E+02	2,89E+02	2,54E+02	2,29E+02
3,25E+02	3,35E+02	2,09E+02	2,06E+02	1,80E+02	2,35E+02	2,48E+02	2,23E+02	2,06E+02
3,34E+02	3,03E+02	2,95E+02	2,83E+02	2,59E+02	2,42E+02	2,40E+02	2,35E+02	2,74E+02
3,41E+02	3,23E+02	2,87E+02	2,59E+02	2,51E+02	2,65E+02	2,54E+02	2,54E+02	2,38E+02
3,39E+02	3,31E+02	3,29E+02	3,31E+02	3,35E+02	3,29E+02	3,36E+02	3,37E+02	3,05E+02
3,25E+02	2,82E+02	2,73E+02	2,67E+02	2,77E+02	2,75E+02	2,84E+02	2,87E+02	3,02E+02
3,36E+02	3,36E+02	3,36E+02	3,17E+02	2,93E+02	2,55E+02	2,58E+02	2,61E+02	2,63E+02
3,44E+02	3,32E+02	3,16E+02	3,08E+02	3,04E+02	3,03E+02	2,95E+02	2,88E+02	2,79E+02
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,39E+02	3,33E+02	3,26E+02	3,10E+02	2,99E+02
3,12E+02	3,03E+02	3,18E+02	3,19E+02	2,90E+02	2,58E+02	2,52E+02	2,31E+02	2,27E+02
3,61E+02	2,96E+02	2,67E+02	2,64E+02	2,35E+02	2,18E+02	2,24E+02	2,43E+02	2,25E+02
3,25E+02	2,52E+02	2,28E+02	2,02E+02	2,09E+02	2,53E+02	2,62E+02	2,24E+02	2,65E+02
2,83E+02	2,77E+02	2,69E+02	2,61E+02	2,46E+02	2,44E+02	2,22E+02	2,52E+02	2,44E+02
3,38E+02	3,32E+02	3,36E+02	2,59E+02	2,64E+02	2,56E+02	2,43E+02	2,36E+02	2,21E+02
3,33E+02	3,37E+02	3,33E+02	3,35E+02	3,29E+02	3,15E+02	2,94E+02	2,64E+02	2,52E+02
3,37E+02	3,34E+02	3,35E+02	3,37E+02	3,22E+02	2,96E+02	2,69E+02	2,23E+02	2,20E+02
3,41E+02	3,40E+02	3,18E+02	3,09E+02	2,88E+02	2,75E+02	2,49E+02	2,39E+02	1,79E+02
3,52E+02	2,72E+02	2,70E+02	2,96E+02	2,72E+02	2,52E+02	2,48E+02	2,55E+02	2,31E+02
2,63E+02	2,65E+02	2,69E+02	2,61E+02	2,66E+02	2,84E+02	2,83E+02	2,84E+02	2,79E+02
3,45E+02	3,39E+02	3,44E+02	3,22E+02	3,04E+02	3,02E+02	3,00E+02	2,66E+02	2,59E+02
3,30E+02	3,24E+02	3,24E+02	2,96E+02	2,86E+02	2,76E+02	2,66E+02	2,32E+02	2,01E+02
2,99E+02	3,21E+02	3,20E+02	2,99E+02	2,76E+02	2,75E+02	2,78E+02	2,62E+02	2,23E+02
3,27E+02	3,18E+02	3,19E+02	3,23E+02	3,21E+02	3,15E+02	3,07E+02	2,90E+02	2,87E+02
3,36E+02	3,30E+02	3,27E+02	3,22E+02	3,14E+02	2,97E+02	2,63E+02	2,53E+02	2,49E+02
3,43E+02	3,43E+02	3,36E+02	3,48E+02	3,58E+02	3,57E+02	3,49E+02	3,00E+02	2,22E+02
3,19E+02	3,15E+02	3,35E+02	3,10E+02	2,74E+02	2,22E+02	1,99E+02	1,73E+02	1,73E+02
3,32E+02	2,81E+02	2,48E+02	2,25E+02	2,19E+02	2,20E+02	2,33E+02	2,47E+02	2,53E+02
3,49E+02	3,43E+02	3,19E+02	2,77E+02	2,52E+02	2,33E+02	2,15E+02	2,06E+02	2,10E+02
3,40E+02	2,82E+02	2,54E+02	2,31E+02	1,95E+02	1,85E+02	1,65E+02	1,73E+02	1,70E+02

3,34E+02	3,35E+02	3,38E+02	3,38E+02	3,41E+02	3,35E+02	3,30E+02	3,18E+02	2,82E+02
3,35E+02	3,36E+02	3,35E+02	3,03E+02	2,59E+02	2,47E+02	2,69E+02	2,45E+02	2,63E+02
2,69E+02	2,32E+02	2,23E+02	2,19E+02	2,28E+02	1,81E+02	1,86E+02	2,13E+02	2,28E+02
3,48E+02	3,35E+02	3,34E+02	3,20E+02	2,74E+02	2,81E+02	2,68E+02	2,54E+02	2,44E+02
3,49E+02	3,51E+02	3,26E+02	3,06E+02	2,94E+02	2,65E+02	2,29E+02	2,14E+02	2,56E+02
3,27E+02	3,18E+02	3,13E+02	3,13E+02	3,05E+02	3,01E+02	2,95E+02	2,88E+02	2,87E+02
3,37E+02	3,37E+02	3,32E+02	3,28E+02	3,03E+02	2,89E+02	2,82E+02	2,77E+02	2,75E+02
3,47E+02	3,33E+02	3,19E+02	3,17E+02	2,87E+02	2,84E+02	2,76E+02	2,55E+02	2,34E+02
2,70E+02	3,09E+02	3,24E+02	3,15E+02	3,04E+02	2,73E+02	2,83E+02	2,86E+02	2,92E+02
3,45E+02	3,32E+02	3,18E+02	2,79E+02	2,50E+02	2,54E+02	2,47E+02	2,22E+02	2,06E+02
3,45E+02	3,16E+02	3,11E+02	2,90E+02	2,60E+02	2,51E+02	2,66E+02	2,60E+02	2,68E+02
3,10E+02	2,79E+02	2,59E+02	2,39E+02	2,34E+02	1,96E+02	1,72E+02	1,83E+02	1,98E+02
3,23E+02	3,29E+02	2,87E+02	2,77E+02	2,29E+02	1,99E+02	1,95E+02	2,15E+02	1,96E+02
3,25E+02	2,73E+02	2,54E+02	2,37E+02	1,89E+02	1,90E+02	1,86E+02	2,44E+02	2,76E+02
3,26E+02	3,27E+02	3,03E+02	2,99E+02	2,91E+02	3,15E+02	3,09E+02	2,83E+02	2,75E+02
3,53E+02	3,52E+02	2,92E+02	2,31E+02	2,37E+02	2,25E+02	2,40E+02	2,57E+02	2,14E+02
3,33E+02	3,29E+02	3,27E+02	3,29E+02	3,26E+02	3,15E+02	3,02E+02	2,80E+02	2,72E+02
3,38E+02	3,37E+02	3,41E+02	3,54E+02	2,91E+02	3,15E+02	2,73E+02	2,45E+02	2,21E+02
3,39E+02	3,36E+02	3,31E+02	3,24E+02	3,17E+02	2,74E+02	2,90E+02	2,83E+02	2,25E+02
3,43E+02	3,46E+02	3,34E+02	3,28E+02	3,31E+02	3,13E+02	2,96E+02	2,71E+02	2,47E+02
3,38E+02	3,02E+02	2,88E+02	2,66E+02	2,69E+02	2,39E+02	2,47E+02	2,02E+02	1,91E+02
3,33E+02	3,34E+02	2,84E+02	2,59E+02	2,21E+02	2,57E+02	2,44E+02	2,34E+02	2,47E+02
3,34E+02	3,39E+02	3,51E+02	3,23E+02	3,09E+02	2,89E+02	2,78E+02	2,73E+02	2,76E+02
3,29E+02	3,17E+02	2,92E+02	3,08E+02	3,02E+02	2,47E+02	2,25E+02	2,22E+02	2,17E+02
3,37E+02	3,36E+02	3,39E+02	3,24E+02	3,13E+02	3,19E+02	2,93E+02	2,39E+02	2,33E+02
3,16E+02	3,07E+02	2,99E+02	3,09E+02	2,95E+02	2,65E+02	2,48E+02	2,22E+02	2,10E+02
3,48E+02	3,49E+02	3,40E+02	3,36E+02	3,37E+02	3,38E+02	3,26E+02	3,13E+02	2,90E+02
3,42E+02	3,37E+02	3,30E+02	3,24E+02	2,55E+02	2,49E+02	2,25E+02	1,98E+02	2,13E+02
3,39E+02	3,43E+02	3,53E+02	3,57E+02	3,49E+02	3,70E+02	2,95E+02	2,61E+02	2,37E+02
3,42E+02	3,43E+02	3,39E+02	3,20E+02	3,03E+02	2,77E+02	2,44E+02	2,07E+02	2,38E+02
2,74E+02	2,53E+02	2,43E+02	2,45E+02	2,68E+02	3,01E+02	3,01E+02	2,96E+02	2,81E+02
3,51E+02	3,51E+02	3,51E+02	3,52E+02	3,49E+02	3,15E+02	2,75E+02	2,37E+02	2,41E+02
3,31E+02	3,24E+02	3,00E+02	2,93E+02	2,81E+02	2,63E+02	2,42E+02	2,34E+02	2,12E+02
3,35E+02	3,35E+02	3,42E+02	3,47E+02	3,50E+02	3,51E+02	3,22E+02	3,06E+02	2,97E+02
3,49E+02	3,55E+02	2,57E+02	2,20E+02	1,69E+02	1,47E+02	1,82E+02	2,18E+02	2,22E+02
3,42E+02	3,39E+02	3,38E+02	3,46E+02	2,89E+02	2,70E+02	2,66E+02	2,71E+02	2,60E+02
3,51E+02	3,22E+02	3,03E+02	2,96E+02	2,82E+02	2,36E+02	2,50E+02	2,53E+02	2,14E+02
3,21E+02	3,09E+02	3,09E+02	2,85E+02	2,75E+02	2,61E+02	2,47E+02	2,53E+02	2,56E+02
3,42E+02	3,54E+02	3,40E+02	3,38E+02	3,32E+02	3,06E+02	2,98E+02	2,98E+02	2,54E+02
3,35E+02	3,01E+02	2,82E+02	2,57E+02	2,41E+02	2,34E+02	2,61E+02	2,66E+02	2,78E+02
3,45E+02	3,44E+02	2,75E+02	2,19E+02	2,53E+02	2,52E+02	2,71E+02	3,07E+02	2,66E+02
3,40E+02	3,30E+02	3,16E+02	3,11E+02	2,59E+02	2,46E+02	2,44E+02	2,42E+02	2,45E+02
3,38E+02	3,25E+02	2,74E+02	2,31E+02	2,37E+02	2,38E+02	2,40E+02	2,33E+02	2,40E+02
3,21E+02	3,21E+02	3,33E+02	3,33E+02	3,21E+02	2,95E+02	2,74E+02	2,58E+02	2,49E+02
3,45E+02	3,38E+02	3,22E+02	2,96E+02	2,78E+02	2,76E+02	2,80E+02	2,77E+02	2,61E+02
3,42E+02	3,46E+02	3,49E+02	3,49E+02	3,43E+02	3,34E+02	3,17E+02	3,04E+02	3,06E+02
3,45E+02	3,35E+02	3,04E+02	2,85E+02	2,81E+02	2,53E+02	2,39E+02	2,69E+02	2,68E+02
3,33E+02	3,25E+02	3,15E+02	3,09E+02	2,98E+02	2,87E+02	2,60E+02	2,49E+02	2,25E+02
3,25E+02	3,25E+02	2,70E+02	2,73E+02	2,34E+02	1,98E+02	1,89E+02	1,88E+02	2,08E+02
3,37E+02	3,23E+02	2,86E+02	2,74E+02	2,92E+02	3,04E+02	3,03E+02	2,83E+02	2,48E+02
2,03E+02	2,05E+02	2,09E+02	2,51E+02	2,67E+02	2,57E+02	2,52E+02	2,46E+02	2,46E+02
3,42E+02	3,43E+02	3,38E+02	3,38E+02	3,28E+02	3,17E+02	3,06E+02	2,65E+02	2,70E+02

3,50E+02	3,31E+02	2,86E+02	2,69E+02	2,66E+02	2,20E+02	2,27E+02	2,41E+02	2,10E+02
3,43E+02	3,45E+02	3,51E+02	3,49E+02	3,35E+02	3,03E+02	3,03E+02	2,67E+02	2,46E+02
2,60E+02	2,49E+02	1,96E+02	1,86E+02	2,00E+02	2,21E+02	2,50E+02	2,64E+02	2,11E+02
3,33E+02	3,13E+02	3,09E+02	3,15E+02	3,09E+02	3,00E+02	2,91E+02	2,86E+02	2,74E+02
3,33E+02	3,24E+02	3,02E+02	2,57E+02	2,35E+02	2,28E+02	2,17E+02	1,97E+02	2,00E+02
3,38E+02	3,42E+02	3,43E+02	3,43E+02	3,37E+02	3,15E+02	2,70E+02	2,28E+02	2,50E+02
3,12E+02	2,86E+02	2,60E+02	2,47E+02	2,21E+02	2,12E+02	2,15E+02	2,26E+02	2,30E+02
3,20E+02	3,09E+02	2,98E+02	2,94E+02	2,91E+02	2,70E+02	2,80E+02	2,74E+02	2,64E+02
3,55E+02	3,41E+02	3,31E+02	3,22E+02	3,09E+02	3,44E+02	3,19E+02	3,06E+02	2,77E+02
3,55E+02	3,21E+02	2,93E+02	2,65E+02	2,46E+02	2,60E+02	2,72E+02	2,63E+02	2,68E+02
3,26E+02	3,07E+02	2,69E+02	2,71E+02	2,86E+02	2,88E+02	2,78E+02	2,93E+02	2,96E+02
3,41E+02	3,36E+02	3,39E+02	3,39E+02	3,34E+02	3,31E+02	3,27E+02	3,07E+02	2,95E+02
3,16E+02	2,97E+02	2,11E+02	2,09E+02	1,92E+02	1,70E+02	1,67E+02	1,82E+02	1,78E+02
3,60E+02	3,47E+02	2,96E+02	2,86E+02	2,64E+02	2,86E+02	2,92E+02	3,38E+02	3,22E+02
3,71E+02	3,13E+02	2,66E+02	2,69E+02	2,60E+02	2,28E+02	2,39E+02	2,78E+02	2,67E+02
3,29E+02	3,24E+02	3,22E+02	3,21E+02	3,14E+02	2,99E+02	2,90E+02	2,75E+02	2,55E+02
3,40E+02	3,40E+02	3,51E+02	3,44E+02	2,83E+02	2,45E+02	2,23E+02	2,07E+02	2,43E+02
3,31E+02	3,23E+02	3,24E+02	3,33E+02	3,34E+02	3,26E+02	2,98E+02	2,82E+02	2,57E+02
3,34E+02	3,23E+02	3,19E+02	2,80E+02	2,94E+02	2,96E+02	2,54E+02	1,67E+02	1,90E+02
3,23E+02	3,06E+02	3,06E+02	3,16E+02	3,19E+02	3,17E+02	3,27E+02	3,32E+02	3,10E+02
3,39E+02	3,45E+02	2,85E+02	2,68E+02	2,69E+02	2,49E+02	2,27E+02	2,19E+02	1,91E+02
3,43E+02	2,70E+02	2,55E+02	2,70E+02	2,61E+02	2,18E+02	2,16E+02	1,68E+02	1,62E+02
3,42E+02	2,92E+02	2,45E+02	2,40E+02	2,64E+02	2,81E+02	2,62E+02	2,51E+02	2,10E+02
3,43E+02	3,49E+02	2,80E+02	2,30E+02	2,60E+02	2,44E+02	2,39E+02	2,50E+02	2,37E+02
3,40E+02	3,35E+02	3,03E+02	2,83E+02	2,60E+02	2,49E+02	2,32E+02	2,23E+02	2,55E+02
3,46E+02	3,37E+02	3,24E+02	3,01E+02	2,59E+02	2,00E+02	1,90E+02	1,84E+02	1,97E+02
3,37E+02	3,38E+02	3,37E+02	3,30E+02	3,23E+02	3,07E+02	2,93E+02	2,78E+02	2,55E+02
3,42E+02	3,38E+02	3,37E+02	3,25E+02	3,02E+02	3,08E+02	2,63E+02	2,50E+02	2,05E+02
3,34E+02	3,26E+02	3,10E+02	3,02E+02	3,11E+02	3,13E+02	3,18E+02	3,11E+02	2,93E+02
3,40E+02	3,35E+02	3,16E+02	3,19E+02	3,10E+02	2,98E+02	2,90E+02	3,03E+02	2,69E+02
3,39E+02	3,38E+02	3,22E+02	2,76E+02	2,78E+02	2,47E+02	2,52E+02	2,06E+02	1,87E+02
3,38E+02	3,07E+02	3,11E+02	2,97E+02	2,89E+02	2,47E+02	2,49E+02	2,65E+02	2,63E+02
3,49E+02	3,34E+02	3,25E+02	3,27E+02	3,10E+02	3,19E+02	2,99E+02	2,58E+02	2,29E+02
3,31E+02	3,20E+02	2,95E+02	3,01E+02	2,98E+02	2,95E+02	2,83E+02	2,45E+02	2,27E+02
3,04E+02	2,89E+02	2,74E+02	2,53E+02	2,61E+02	2,96E+02	2,94E+02	2,60E+02	2,51E+02
3,41E+02	3,47E+02	3,61E+02	3,33E+02	3,27E+02	3,31E+02	3,02E+02	2,61E+02	2,13E+02
2,89E+02	3,13E+02	2,89E+02	2,71E+02	2,56E+02	2,47E+02	2,59E+02	2,73E+02	2,69E+02
3,04E+02	2,89E+02	3,20E+02	3,20E+02	3,35E+02	3,26E+02	3,37E+02	3,32E+02	3,28E+02
3,25E+02	3,18E+02	2,99E+02	3,04E+02	2,82E+02	2,60E+02	2,71E+02	2,53E+02	2,39E+02
3,34E+02	2,74E+02	2,25E+02	2,51E+02	2,61E+02	3,05E+02	3,02E+02	2,64E+02	2,89E+02
2,73E+02	2,63E+02	2,36E+02	2,36E+02	2,15E+02	2,17E+02	2,25E+02	2,21E+02	2,05E+02
3,42E+02	3,41E+02	3,32E+02	3,13E+02	2,84E+02	2,75E+02	2,65E+02	2,54E+02	2,00E+02
3,40E+02	3,34E+02	3,30E+02	3,34E+02	3,18E+02	2,97E+02	2,85E+02	2,89E+02	2,83E+02
3,40E+02	2,49E+02	2,43E+02	2,06E+02	2,19E+02	2,32E+02	2,48E+02	2,45E+02	2,43E+02
2,93E+02	2,70E+02	2,88E+02	3,03E+02	2,60E+02	2,44E+02	2,26E+02	2,10E+02	2,03E+02
3,54E+02	3,22E+02	3,15E+02	3,28E+02	3,21E+02	3,33E+02	3,12E+02	3,05E+02	3,08E+02
3,32E+02	3,31E+02	2,98E+02	2,93E+02	2,82E+02	2,60E+02	2,63E+02	2,55E+02	2,56E+02
3,38E+02	3,37E+02	3,31E+02	3,34E+02	3,37E+02	3,05E+02	2,58E+02	2,65E+02	2,75E+02
3,40E+02	3,38E+02	3,36E+02	3,35E+02	3,25E+02	3,28E+02	3,27E+02	2,77E+02	2,72E+02
3,40E+02	3,40E+02	3,40E+02	3,31E+02	3,09E+02	2,88E+02	3,02E+02	2,98E+02	2,96E+02
3,10E+02	3,03E+02	3,05E+02	2,95E+02	2,88E+02	2,79E+02	2,61E+02	2,53E+02	2,09E+02
3,34E+02	3,31E+02	3,20E+02	3,24E+02	3,24E+02	3,25E+02	2,95E+02	2,72E+02	2,81E+02

3,23E+02	2,53E+02	2,38E+02	1,99E+02	2,25E+02	2,22E+02	2,24E+02	2,07E+02	2,38E+02
3,43E+02	3,17E+02	2,98E+02	3,00E+02	2,93E+02	2,77E+02	2,33E+02	2,06E+02	2,11E+02
3,61E+02	3,29E+02	3,34E+02	3,26E+02	3,38E+02	3,35E+02	3,28E+02	3,21E+02	3,10E+02
3,54E+02	3,36E+02	3,40E+02	3,41E+02	3,33E+02	3,17E+02	3,07E+02	2,98E+02	2,91E+02
3,54E+02	2,87E+02	1,95E+02	2,06E+02	2,21E+02	2,41E+02	2,27E+02	2,24E+02	2,56E+02
3,30E+02	3,22E+02	3,24E+02	3,21E+02	3,12E+02	3,03E+02	2,91E+02	2,77E+02	2,48E+02
3,29E+02	3,19E+02	3,08E+02	2,99E+02	2,82E+02	2,79E+02	2,75E+02	2,05E+02	2,44E+02
3,50E+02	3,51E+02	3,47E+02	3,38E+02	3,36E+02	3,24E+02	3,08E+02	2,90E+02	2,83E+02
3,49E+02	3,54E+02	3,57E+02	3,30E+02	2,72E+02	2,26E+02	2,32E+02	2,25E+02	2,48E+02
3,41E+02	3,45E+02	3,48E+02	3,44E+02	3,08E+02	2,54E+02	2,34E+02	1,93E+02	1,87E+02
3,48E+02	3,47E+02	3,38E+02	3,36E+02	3,40E+02	3,00E+02	2,68E+02	2,55E+02	2,49E+02
3,40E+02	3,36E+02	2,88E+02	2,84E+02	3,11E+02	3,24E+02	3,03E+02	3,10E+02	2,89E+02
3,11E+02	2,99E+02	2,46E+02	2,38E+02	2,30E+02	2,29E+02	2,24E+02	2,35E+02	2,63E+02
3,38E+02	2,93E+02	2,55E+02	2,51E+02	2,50E+02	2,51E+02	2,77E+02	2,71E+02	2,35E+02
3,24E+02	3,04E+02	2,53E+02	2,37E+02	1,91E+02	1,75E+02	1,78E+02	1,92E+02	1,80E+02
3,47E+02	2,97E+02	2,73E+02	2,93E+02	2,72E+02	2,52E+02	2,54E+02	2,60E+02	2,54E+02
3,38E+02	3,32E+02	3,30E+02	3,31E+02	3,34E+02	3,39E+02	3,35E+02	3,29E+02	3,28E+02
3,47E+02	2,65E+02	2,50E+02	2,22E+02	2,28E+02	2,50E+02	2,65E+02	2,56E+02	2,53E+02
3,35E+02	3,36E+02	3,18E+02	3,13E+02	3,10E+02	3,06E+02	2,98E+02	2,66E+02	2,11E+02
3,39E+02	3,32E+02	3,20E+02	3,07E+02	2,97E+02	2,96E+02	2,51E+02	2,42E+02	2,36E+02
2,89E+02	3,10E+02	2,82E+02	2,70E+02	2,50E+02	2,04E+02	2,18E+02	2,41E+02	2,80E+02
3,40E+02	3,38E+02	3,30E+02	3,23E+02	2,84E+02	2,55E+02	2,50E+02	2,12E+02	2,00E+02
3,30E+02	3,15E+02	2,98E+02	2,98E+02	3,00E+02	2,71E+02	2,43E+02	2,42E+02	2,14E+02
3,41E+02	2,79E+02	3,06E+02	2,83E+02	2,91E+02	2,54E+02	2,65E+02	2,64E+02	2,83E+02
3,58E+02	3,05E+02	2,68E+02	2,32E+02	2,26E+02	1,81E+02	1,50E+02	1,59E+02	1,57E+02
3,32E+02	3,28E+02	3,28E+02	3,36E+02	3,31E+02	3,33E+02	3,26E+02	2,79E+02	2,71E+02
3,35E+02	3,33E+02	3,28E+02	3,24E+02	3,22E+02	3,16E+02	3,13E+02	2,96E+02	2,60E+02
3,40E+02	3,38E+02	3,27E+02	3,19E+02	2,95E+02	2,77E+02	2,19E+02	1,97E+02	1,94E+02
3,37E+02	2,74E+02	2,75E+02	2,51E+02	2,24E+02	1,81E+02	2,11E+02	2,70E+02	2,56E+02
3,38E+02	3,37E+02	3,27E+02	3,23E+02	3,10E+02	2,59E+02	2,33E+02	2,06E+02	2,20E+02
3,18E+02	2,40E+02	2,53E+02	2,63E+02	2,50E+02	2,55E+02	2,27E+02	2,07E+02	2,22E+02
3,46E+02	3,49E+02	3,26E+02	2,93E+02	2,62E+02	2,24E+02	1,97E+02	1,84E+02	1,95E+02
3,31E+02	3,26E+02	3,01E+02	2,73E+02	2,64E+02	2,82E+02	2,84E+02	2,65E+02	2,40E+02
2,71E+02	2,30E+02	2,31E+02	2,26E+02	2,57E+02	2,30E+02	2,04E+02	1,95E+02	2,05E+02
3,44E+02	3,39E+02	3,43E+02	3,49E+02	3,39E+02	2,98E+02	2,80E+02	2,73E+02	2,69E+02
3,49E+02	3,12E+02	2,97E+02	3,13E+02	3,22E+02	2,90E+02	2,91E+02	2,43E+02	2,37E+02
3,44E+02	3,46E+02	3,55E+02	3,16E+02	3,12E+02	2,91E+02	3,23E+02	2,73E+02	2,44E+02
3,19E+02	3,13E+02	3,08E+02	3,04E+02	3,04E+02	3,03E+02	2,97E+02	3,07E+02	2,97E+02
3,26E+02	2,64E+02	2,17E+02	2,06E+02	2,22E+02	2,37E+02	2,19E+02	1,88E+02	1,69E+02
3,42E+02	3,45E+02	3,41E+02	3,33E+02	2,91E+02	2,63E+02	2,79E+02	2,53E+02	2,36E+02
3,32E+02	3,29E+02	2,89E+02	2,49E+02	2,81E+02	2,43E+02	2,51E+02	2,50E+02	2,66E+02
3,43E+02	3,45E+02	3,36E+02	3,28E+02	3,18E+02	3,00E+02	2,64E+02	2,68E+02	2,39E+02
3,37E+02	3,25E+02	3,03E+02	2,94E+02	2,87E+02	2,99E+02	2,77E+02	2,66E+02	2,47E+02
3,49E+02	3,21E+02	1,99E+02	1,76E+02	1,72E+02	1,61E+02	1,61E+02	1,70E+02	1,78E+02
3,45E+02	3,48E+02	3,41E+02	3,38E+02	3,26E+02	3,12E+02	2,98E+02	2,73E+02	2,44E+02
3,11E+02	2,27E+02	1,97E+02	1,69E+02	1,80E+02	1,71E+02	1,97E+02	1,84E+02	1,89E+02
3,28E+02	2,81E+02	2,31E+02	2,07E+02	1,85E+02	1,78E+02	1,80E+02	1,87E+02	1,93E+02
3,37E+02	2,89E+02	3,24E+02	3,40E+02	3,02E+02	2,62E+02	2,64E+02	2,71E+02	2,52E+02
3,53E+02	3,43E+02	3,05E+02	3,07E+02	2,86E+02	2,53E+02	2,41E+02	2,36E+02	2,54E+02
3,31E+02	3,14E+02	2,50E+02	2,41E+02	2,48E+02	2,48E+02	2,20E+02	2,12E+02	2,09E+02
3,14E+02	2,83E+02	2,35E+02	2,22E+02	2,24E+02	2,30E+02	2,12E+02	2,08E+02	2,19E+02
3,68E+02	3,13E+02	2,66E+02	2,47E+02	2,38E+02	2,47E+02	2,36E+02	2,42E+02	2,63E+02

3,44E+02	2,90E+02	2,61E+02	2,57E+02	2,48E+02	2,22E+02	1,88E+02	1,82E+02	2,02E+02
3,34E+02	3,31E+02	3,23E+02	3,18E+02	3,06E+02	2,93E+02	2,79E+02	2,73E+02	2,69E+02
3,31E+02	3,33E+02	2,82E+02	2,82E+02	2,78E+02	2,78E+02	2,66E+02	2,62E+02	2,51E+02
2,53E+02	2,59E+02	2,61E+02	2,54E+02	2,43E+02	2,15E+02	2,38E+02	2,21E+02	2,41E+02
2,85E+02	2,54E+02	2,24E+02	2,23E+02	2,22E+02	2,21E+02	2,09E+02	2,33E+02	2,40E+02
2,49E+02	2,40E+02	2,08E+02	2,07E+02	2,06E+02	2,36E+02	2,28E+02	2,32E+02	2,26E+02
3,45E+02	3,44E+02	3,13E+02	3,04E+02	2,96E+02	2,79E+02	2,66E+02	2,62E+02	2,63E+02
3,36E+02	3,36E+02	3,21E+02	3,06E+02	3,02E+02	2,92E+02	2,98E+02	2,61E+02	2,73E+02
3,05E+02	2,79E+02	2,88E+02	2,70E+02	2,60E+02	2,57E+02	2,66E+02	2,47E+02	2,46E+02
3,39E+02	3,30E+02	3,32E+02	3,33E+02	3,08E+02	2,96E+02	2,78E+02	2,35E+02	1,95E+02
3,31E+02	3,30E+02	3,25E+02	3,18E+02	3,22E+02	3,19E+02	2,93E+02	2,51E+02	2,45E+02
3,34E+02	3,31E+02	3,33E+02	3,37E+02	3,36E+02	3,24E+02	2,92E+02	2,63E+02	2,71E+02
2,98E+02	2,47E+02	2,27E+02	2,29E+02	2,25E+02	2,05E+02	2,23E+02	2,07E+02	1,95E+02
3,50E+02	3,51E+02	3,37E+02	3,24E+02	3,29E+02	3,23E+02	3,10E+02	2,90E+02	2,84E+02
3,38E+02	3,43E+02	3,09E+02	3,02E+02	3,17E+02	2,84E+02	2,70E+02	3,02E+02	2,78E+02
3,29E+02	3,17E+02	3,05E+02	3,12E+02	3,10E+02	2,99E+02	2,89E+02	2,62E+02	2,43E+02
3,21E+02	2,85E+02	2,43E+02	2,08E+02	1,88E+02	2,08E+02	1,85E+02	2,05E+02	1,97E+02
3,34E+02	3,11E+02	2,96E+02	2,85E+02	2,72E+02	2,77E+02	2,60E+02	2,25E+02	2,00E+02
3,39E+02	2,95E+02	2,43E+02	2,64E+02	2,57E+02	2,55E+02	2,63E+02	2,47E+02	2,39E+02
3,51E+02	3,35E+02	2,52E+02	2,34E+02	2,40E+02	2,46E+02	2,28E+02	2,13E+02	2,00E+02
3,47E+02	3,47E+02	3,35E+02	3,21E+02	2,64E+02	2,25E+02	2,23E+02	2,18E+02	2,45E+02
3,35E+02	3,32E+02	3,25E+02	3,18E+02	3,14E+02	2,96E+02	2,72E+02	2,59E+02	2,36E+02
3,28E+02	3,19E+02	3,18E+02	3,18E+02	3,17E+02	3,17E+02	3,23E+02	3,05E+02	2,94E+02
3,38E+02	3,35E+02	3,36E+02	3,33E+02	3,24E+02	2,89E+02	2,45E+02	2,46E+02	2,48E+02
3,38E+02	3,26E+02	2,98E+02	2,85E+02	2,76E+02	2,71E+02	2,98E+02	2,89E+02	2,83E+02
3,42E+02	3,40E+02	2,99E+02	2,74E+02	2,33E+02	2,52E+02	2,43E+02	2,21E+02	2,16E+02
3,33E+02	3,34E+02	3,40E+02	3,46E+02	3,40E+02	2,66E+02	2,85E+02	2,49E+02	2,15E+02
3,37E+02	3,24E+02	2,83E+02	2,66E+02	2,70E+02	2,41E+02	2,78E+02	2,81E+02	2,41E+02
3,39E+02	3,38E+02	3,34E+02	3,32E+02	3,30E+02	3,29E+02	3,19E+02	2,58E+02	2,35E+02
3,29E+02	3,20E+02	3,07E+02	3,04E+02	3,06E+02	2,79E+02	2,55E+02	2,46E+02	1,96E+02
3,26E+02	3,09E+02	3,01E+02	2,97E+02	2,93E+02	2,89E+02	2,83E+02	2,84E+02	2,67E+02
3,30E+02	3,29E+02	3,13E+02	3,04E+02	2,91E+02	2,71E+02	2,49E+02	2,23E+02	1,87E+02
3,12E+02	2,97E+02	2,54E+02	2,23E+02	2,16E+02	1,97E+02	2,16E+02	2,36E+02	2,67E+02
3,40E+02	3,40E+02	3,57E+02	3,33E+02	2,87E+02	2,31E+02	2,05E+02	2,17E+02	2,56E+02
3,39E+02	3,37E+02	3,36E+02	3,33E+02	3,15E+02	3,02E+02	2,98E+02	2,81E+02	2,71E+02
3,24E+02	3,13E+02	2,82E+02	2,67E+02	2,46E+02	2,38E+02	2,07E+02	1,89E+02	1,77E+02
3,32E+02	3,20E+02	3,12E+02	3,12E+02	2,97E+02	2,72E+02	2,61E+02	2,36E+02	2,28E+02
3,37E+02	3,48E+02	3,30E+02	3,32E+02	3,15E+02	2,80E+02	2,39E+02	2,26E+02	2,65E+02
3,33E+02	3,27E+02	3,20E+02	3,01E+02	2,74E+02	2,56E+02	2,38E+02	2,57E+02	2,74E+02
3,00E+02	2,83E+02	2,65E+02	2,69E+02	2,76E+02	2,83E+02	2,70E+02	2,87E+02	2,74E+02
3,39E+02	3,36E+02	3,35E+02	3,29E+02	3,23E+02	3,08E+02	2,91E+02	2,52E+02	2,22E+02
3,33E+02	3,29E+02	2,90E+02	2,71E+02	2,59E+02	2,41E+02	2,32E+02	2,43E+02	2,53E+02
3,34E+02	3,32E+02	3,24E+02	3,17E+02	2,98E+02	2,90E+02	2,87E+02	2,57E+02	2,43E+02
3,20E+02	3,02E+02	2,96E+02	2,95E+02	2,94E+02	2,74E+02	2,56E+02	2,46E+02	2,29E+02
3,23E+02	2,81E+02	2,17E+02	2,02E+02	2,05E+02	2,42E+02	2,58E+02	2,46E+02	2,78E+02
3,45E+02	3,55E+02	3,08E+02	2,81E+02	2,23E+02	2,02E+02	2,50E+02	2,64E+02	2,43E+02
2,51E+02	2,32E+02	2,30E+02	2,48E+02	2,72E+02	2,75E+02	2,64E+02	2,68E+02	2,77E+02
3,43E+02	3,44E+02	3,50E+02	3,50E+02	3,47E+02	3,15E+02	3,09E+02	2,91E+02	2,69E+02
3,64E+02	3,41E+02	3,07E+02	2,84E+02	2,80E+02	2,79E+02	2,99E+02	2,49E+02	2,58E+02
3,23E+02	3,10E+02	2,64E+02	2,35E+02	2,30E+02	2,20E+02	2,14E+02	2,19E+02	2,42E+02
3,31E+02	3,25E+02	2,72E+02	2,44E+02	2,73E+02	2,38E+02	2,47E+02	2,39E+02	2,44E+02
3,12E+02	3,24E+02	3,31E+02	3,33E+02	2,95E+02	2,82E+02	2,87E+02	2,86E+02	2,85E+02

3,69E+02	2,99E+02	2,21E+02	2,26E+02	2,57E+02	2,75E+02	3,14E+02	3,03E+02	2,05E+02
2,61E+02	2,92E+02	3,13E+02	3,44E+02	3,37E+02	3,61E+02	3,52E+02	3,43E+02	3,47E+02
3,30E+02	3,10E+02	3,05E+02	3,11E+02	3,06E+02	2,99E+02	2,90E+02	2,84E+02	2,82E+02
3,35E+02	3,26E+02	3,08E+02	2,91E+02	2,71E+02	2,55E+02	2,45E+02	2,22E+02	2,15E+02
3,28E+02	3,26E+02	3,13E+02	3,00E+02	2,98E+02	2,86E+02	2,15E+02	1,92E+02	1,98E+02
3,46E+02	2,98E+02	2,68E+02	2,55E+02	2,40E+02	2,20E+02	2,18E+02	2,01E+02	1,55E+02
3,38E+02	3,41E+02	3,37E+02	3,36E+02	3,14E+02	3,16E+02	2,93E+02	2,39E+02	2,76E+02
3,40E+02	3,29E+02	2,99E+02	2,70E+02	2,57E+02	2,45E+02	2,31E+02	2,47E+02	2,36E+02
3,41E+02	3,39E+02	2,98E+02	2,88E+02	2,78E+02	2,85E+02	2,72E+02	2,67E+02	2,53E+02
3,39E+02	3,35E+02	3,29E+02	3,16E+02	2,91E+02	2,69E+02	2,47E+02	2,36E+02	2,72E+02
3,42E+02	3,44E+02	3,32E+02	3,23E+02	2,71E+02	2,65E+02	2,67E+02	2,74E+02	2,88E+02
3,44E+02	3,44E+02	3,47E+02	3,49E+02	3,49E+02	3,43E+02	3,41E+02	3,29E+02	2,55E+02
3,11E+02	2,74E+02	2,74E+02	2,58E+02	2,50E+02	2,18E+02	2,10E+02	1,89E+02	1,65E+02
3,52E+02	2,72E+02	2,07E+02	2,25E+02	2,30E+02	2,04E+02	1,97E+02	1,83E+02	2,21E+02
3,38E+02	3,04E+02	2,96E+02	2,73E+02	2,64E+02	2,39E+02	2,41E+02	2,33E+02	2,39E+02
3,34E+02	3,38E+02	3,29E+02	3,25E+02	3,27E+02	3,44E+02	3,45E+02	3,41E+02	3,23E+02
3,40E+02	3,38E+02	3,37E+02	3,21E+02	2,87E+02	2,32E+02	2,10E+02	2,26E+02	1,58E+02
3,37E+02	3,47E+02	3,19E+02	3,01E+02	3,13E+02	3,39E+02	2,81E+02	2,58E+02	2,10E+02
3,40E+02	3,40E+02	3,10E+02	3,01E+02	2,67E+02	2,35E+02	2,27E+02	2,08E+02	1,89E+02
3,33E+02	3,08E+02	2,85E+02	2,79E+02	2,66E+02	2,61E+02	2,44E+02	2,14E+02	1,71E+02
3,40E+02	3,43E+02	2,94E+02	2,56E+02	2,53E+02	2,47E+02	2,36E+02	1,79E+02	1,60E+02
3,34E+02	3,17E+02	2,97E+02	2,80E+02	2,75E+02	2,82E+02	2,89E+02	2,83E+02	2,71E+02
3,26E+02	3,25E+02	3,20E+02	3,22E+02	3,18E+02	3,10E+02	3,08E+02	2,96E+02	2,74E+02
2,91E+02	2,42E+02	2,38E+02	2,25E+02	2,64E+02	2,98E+02	2,87E+02	2,08E+02	2,09E+02
3,37E+02	3,38E+02	3,33E+02	3,33E+02	3,29E+02	2,91E+02	2,61E+02	2,40E+02	2,18E+02
3,42E+02	3,41E+02	3,48E+02	3,56E+02	3,59E+02	3,16E+02	2,82E+02	2,60E+02	2,48E+02
3,33E+02	3,32E+02	3,31E+02	3,32E+02	3,31E+02	3,31E+02	3,29E+02	3,12E+02	3,04E+02
3,34E+02	3,10E+02	2,90E+02	2,60E+02	2,45E+02	2,09E+02	2,26E+02	2,21E+02	2,52E+02
3,29E+02	3,26E+02	3,16E+02	3,02E+02	2,97E+02	2,60E+02	2,38E+02	2,41E+02	2,53E+02
2,91E+02	2,50E+02	2,73E+02	2,90E+02	2,76E+02	2,61E+02	2,60E+02	2,55E+02	2,42E+02
3,56E+02	3,54E+02	2,93E+02	3,09E+02	3,00E+02	2,90E+02	2,73E+02	2,57E+02	2,46E+02
3,30E+02	3,08E+02	2,89E+02	2,83E+02	2,88E+02	2,80E+02	2,81E+02	2,48E+02	2,25E+02
3,17E+02	2,67E+02	2,22E+02	2,12E+02	1,97E+02	2,01E+02	1,94E+02	1,78E+02	2,54E+02
3,32E+02	2,68E+02	2,28E+02	2,09E+02	1,91E+02	1,75E+02	1,97E+02	2,49E+02	2,05E+02
3,39E+02	3,24E+02	2,76E+02	2,87E+02	2,72E+02	2,61E+02	2,52E+02	2,45E+02	2,39E+02
3,24E+02	2,92E+02	2,84E+02	2,81E+02	2,73E+02	2,49E+02	1,97E+02	1,43E+02	1,88E+02
3,16E+02	3,06E+02	3,08E+02	3,03E+02	2,90E+02	2,72E+02	2,57E+02	2,61E+02	2,93E+02
3,34E+02	3,34E+02	3,30E+02	3,17E+02	2,97E+02	2,75E+02	2,42E+02	2,11E+02	2,15E+02
3,28E+02	3,33E+02	3,54E+02	3,53E+02	3,19E+02	3,02E+02	2,89E+02	2,63E+02	2,40E+02
3,34E+02	3,22E+02	3,21E+02	3,08E+02	2,75E+02	2,57E+02	2,32E+02	2,12E+02	1,67E+02
3,35E+02	3,43E+02	2,91E+02	2,58E+02	2,36E+02	2,24E+02	2,19E+02	2,17E+02	2,46E+02
3,07E+02	2,82E+02	3,10E+02	2,88E+02	2,58E+02	2,60E+02	2,38E+02	2,23E+02	1,94E+02
3,38E+02	3,42E+02	3,34E+02	3,41E+02	3,45E+02	3,36E+02	2,79E+02	2,72E+02	2,78E+02
3,34E+02	3,18E+02	2,86E+02	2,86E+02	2,67E+02	2,07E+02	1,71E+02	1,51E+02	1,77E+02
3,31E+02	3,14E+02	3,22E+02	3,17E+02	3,12E+02	3,17E+02	3,03E+02	2,81E+02	2,32E+02
3,27E+02	3,18E+02	3,15E+02	3,08E+02	3,07E+02	2,93E+02	2,24E+02	2,17E+02	2,68E+02
3,33E+02	3,36E+02	3,31E+02	3,31E+02	3,22E+02	3,20E+02	3,21E+02	3,08E+02	2,64E+02
3,35E+02	3,22E+02	2,93E+02	2,86E+02	2,65E+02	2,46E+02	2,33E+02	2,20E+02	2,29E+02
3,47E+02	3,27E+02	2,98E+02	2,65E+02	2,25E+02	1,95E+02	2,10E+02	2,08E+02	2,30E+02
2,80E+02	2,62E+02	2,51E+02	2,13E+02	2,16E+02	2,27E+02	2,26E+02	2,26E+02	2,11E+02
3,39E+02	3,36E+02	3,25E+02	3,24E+02	2,98E+02	2,85E+02	2,61E+02	2,05E+02	1,96E+02
3,41E+02	3,41E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	2,81E+02	2,33E+02

3,00E+02	2,47E+02	2,58E+02	2,43E+02	2,55E+02	2,04E+02	1,90E+02	1,73E+02	1,65E+02
2,81E+02	2,60E+02	2,31E+02	2,08E+02	1,92E+02	2,02E+02	1,87E+02	2,06E+02	2,39E+02
3,49E+02	3,38E+02	2,85E+02	2,69E+02	2,35E+02	2,16E+02	2,34E+02	2,62E+02	2,77E+02
3,23E+02	2,95E+02	2,88E+02	2,89E+02	3,03E+02	2,86E+02	2,89E+02	2,67E+02	2,46E+02
3,61E+02	3,35E+02	2,59E+02	2,89E+02	3,15E+02	3,34E+02	3,42E+02	3,34E+02	3,24E+02
2,23E+02	2,49E+02	2,24E+02	2,40E+02	2,52E+02	1,89E+02	1,93E+02	1,78E+02	1,59E+02
3,49E+02	3,46E+02	3,46E+02	3,45E+02	3,37E+02	3,33E+02	3,21E+02	3,00E+02	2,95E+02
3,35E+02	3,34E+02	3,36E+02	3,35E+02	3,20E+02	3,00E+02	2,75E+02	3,01E+02	2,88E+02
3,34E+02	3,34E+02	3,43E+02	3,07E+02	2,76E+02	2,71E+02	2,58E+02	2,49E+02	2,63E+02
3,38E+02	3,33E+02	3,26E+02	3,22E+02	3,18E+02	2,68E+02	2,32E+02	2,13E+02	2,36E+02
3,20E+02	3,33E+02	3,39E+02	3,35E+02	2,98E+02	2,53E+02	2,35E+02	2,45E+02	2,07E+02
3,44E+02	3,37E+02	3,31E+02	3,32E+02	3,09E+02	2,48E+02	2,39E+02	2,52E+02	2,69E+02
3,24E+02	3,24E+02	3,24E+02	3,40E+02	3,02E+02	2,74E+02	2,64E+02	2,77E+02	2,84E+02
3,50E+02	3,56E+02	3,00E+02	2,65E+02	2,59E+02	2,54E+02	2,67E+02	2,94E+02	2,82E+02
3,47E+02	3,45E+02	3,29E+02	3,16E+02	2,72E+02	2,13E+02	2,15E+02	2,26E+02	2,32E+02
3,37E+02	3,33E+02	3,32E+02	3,38E+02	2,44E+02	2,56E+02	2,87E+02	2,49E+02	2,52E+02
3,46E+02	3,52E+02	3,48E+02	2,93E+02	2,56E+02	2,51E+02	2,31E+02	1,99E+02	1,83E+02
2,79E+02	2,65E+02	2,57E+02	2,36E+02	2,42E+02	2,40E+02	2,44E+02	2,19E+02	2,26E+02
3,42E+02	3,18E+02	2,98E+02	2,32E+02	2,26E+02	2,18E+02	2,23E+02	2,22E+02	2,29E+02
3,13E+02	2,96E+02	2,52E+02	2,59E+02	2,84E+02	3,08E+02	3,07E+02	2,86E+02	2,43E+02
3,22E+02	3,19E+02	2,94E+02	3,06E+02	2,89E+02	2,89E+02	2,73E+02	2,70E+02	2,48E+02
3,18E+02	3,07E+02	2,94E+02	2,84E+02	2,71E+02	2,22E+02	2,16E+02	2,15E+02	2,59E+02
3,54E+02	3,56E+02	3,67E+02	3,55E+02	3,43E+02	3,32E+02	3,29E+02	3,12E+02	2,37E+02
3,11E+02	3,06E+02	3,18E+02	2,99E+02	2,83E+02	2,90E+02	2,90E+02	2,63E+02	2,76E+02
3,38E+02	3,33E+02	3,35E+02	3,36E+02	2,73E+02	2,53E+02	2,46E+02	2,31E+02	2,25E+02
3,28E+02	3,22E+02	2,91E+02	2,72E+02	2,03E+02	1,76E+02	1,64E+02	1,51E+02	1,48E+02
3,57E+02	3,56E+02	3,51E+02	3,34E+02	3,25E+02	3,05E+02	2,78E+02	2,69E+02	2,54E+02
3,18E+02	3,01E+02	2,89E+02	2,72E+02	2,69E+02	2,38E+02	2,02E+02	2,10E+02	2,22E+02
3,36E+02	2,99E+02	2,47E+02	2,06E+02	2,01E+02	1,86E+02	1,87E+02	2,12E+02	2,11E+02
3,29E+02	3,17E+02	3,06E+02	2,92E+02	2,79E+02	2,58E+02	2,48E+02	2,34E+02	2,30E+02
3,36E+02	3,37E+02	3,35E+02	3,45E+02	3,19E+02	2,77E+02	2,47E+02	2,20E+02	2,43E+02
3,41E+02	3,37E+02	3,38E+02	3,16E+02	2,96E+02	2,51E+02	2,25E+02	2,05E+02	2,06E+02
3,31E+02	3,26E+02	3,02E+02	2,99E+02	2,84E+02	2,86E+02	2,43E+02	2,29E+02	2,32E+02
3,33E+02	3,03E+02	3,02E+02	3,00E+02	2,98E+02	3,01E+02	2,94E+02	2,42E+02	2,13E+02
3,36E+02	3,31E+02	3,11E+02	2,94E+02	2,80E+02	2,46E+02	1,94E+02	1,88E+02	1,96E+02
3,20E+02	3,06E+02	3,00E+02	3,01E+02	3,04E+02	3,13E+02	3,02E+02	2,54E+02	2,43E+02
3,43E+02	3,44E+02	3,13E+02	2,73E+02	2,75E+02	2,47E+02	2,24E+02	2,52E+02	2,60E+02
3,49E+02	3,53E+02	3,23E+02	2,96E+02	2,81E+02	2,72E+02	2,61E+02	2,54E+02	2,72E+02
3,38E+02	3,39E+02	3,41E+02	3,39E+02	3,36E+02	3,15E+02	2,86E+02	2,86E+02	2,83E+02
3,24E+02	2,99E+02	2,89E+02	2,82E+02	2,83E+02	2,86E+02	2,89E+02	2,79E+02	2,78E+02
3,27E+02	2,90E+02	2,74E+02	2,71E+02	2,66E+02	2,54E+02	2,46E+02	2,32E+02	2,21E+02
3,37E+02	3,34E+02	3,28E+02	3,29E+02	3,20E+02	3,03E+02	2,77E+02	2,47E+02	2,31E+02
3,40E+02	3,24E+02	3,13E+02	2,61E+02	2,63E+02	2,45E+02	2,19E+02	2,13E+02	2,36E+02
3,34E+02	3,35E+02	3,33E+02	3,25E+02	3,26E+02	3,19E+02	3,10E+02	2,64E+02	2,06E+02
3,28E+02	3,21E+02	3,11E+02	2,79E+02	2,64E+02	2,30E+02	2,64E+02	2,05E+02	2,29E+02
3,52E+02	3,55E+02	3,49E+02	3,21E+02	2,78E+02	2,65E+02	2,48E+02	2,28E+02	2,14E+02
3,42E+02	3,35E+02	3,27E+02	3,26E+02	2,91E+02	2,54E+02	2,67E+02	2,87E+02	2,88E+02
3,14E+02	2,51E+02	2,13E+02	2,04E+02	2,21E+02	2,48E+02	2,82E+02	2,50E+02	2,64E+02
3,29E+02	3,27E+02	3,16E+02	3,01E+02	2,86E+02	2,74E+02	2,75E+02	2,62E+02	2,31E+02
2,66E+02	2,40E+02	2,24E+02	2,01E+02	1,78E+02	1,71E+02	1,46E+02	1,78E+02	1,97E+02
3,42E+02	3,50E+02	3,28E+02	3,01E+02	2,97E+02	2,74E+02	2,59E+02	2,37E+02	2,32E+02
3,44E+02	3,40E+02	3,07E+02	3,21E+02	3,23E+02	2,93E+02	2,46E+02	2,31E+02	2,16E+02

3,41E+02	3,36E+02	2,99E+02	2,61E+02	2,42E+02	2,22E+02	2,29E+02	2,33E+02	2,54E+02
3,39E+02	2,83E+02	3,03E+02	2,60E+02	2,44E+02	2,57E+02	2,55E+02	2,68E+02	2,54E+02
3,46E+02	3,44E+02	3,02E+02	2,75E+02	2,59E+02	2,62E+02	2,55E+02	2,53E+02	2,49E+02
3,18E+02	3,16E+02	3,18E+02	2,98E+02	2,91E+02	2,54E+02	2,23E+02	2,01E+02	2,64E+02
3,44E+02	3,44E+02	3,37E+02	3,24E+02	3,11E+02	2,63E+02	2,57E+02	2,68E+02	2,17E+02
3,45E+02	3,46E+02	3,44E+02	3,20E+02	2,67E+02	2,71E+02	2,43E+02	2,18E+02	2,10E+02
3,45E+02	3,45E+02	3,67E+02	3,61E+02	3,60E+02	3,54E+02	2,97E+02	2,91E+02	2,61E+02
3,35E+02	3,31E+02	3,13E+02	3,10E+02	2,86E+02	2,53E+02	2,33E+02	2,43E+02	2,32E+02
3,39E+02	3,31E+02	2,88E+02	2,81E+02	2,69E+02	2,77E+02	2,74E+02	2,59E+02	2,53E+02
3,37E+02	3,45E+02	3,45E+02	3,24E+02	3,18E+02	2,93E+02	2,46E+02	2,24E+02	2,27E+02
3,34E+02	3,34E+02	3,27E+02	3,22E+02	3,20E+02	3,17E+02	3,13E+02	2,69E+02	2,76E+02
3,35E+02	3,25E+02	3,05E+02	2,92E+02	2,69E+02	2,63E+02	2,48E+02	2,18E+02	2,15E+02
3,44E+02	3,49E+02	3,41E+02	3,13E+02	2,70E+02	2,37E+02	2,25E+02	2,34E+02	2,37E+02
3,41E+02	3,28E+02	2,78E+02	2,62E+02	2,45E+02	2,40E+02	2,42E+02	2,48E+02	2,50E+02
3,45E+02	3,57E+02	3,18E+02	2,90E+02	2,66E+02	2,61E+02	2,27E+02	2,10E+02	1,98E+02
3,38E+02	3,36E+02	3,31E+02	3,27E+02	3,16E+02	3,11E+02	3,06E+02	3,02E+02	2,96E+02
3,54E+02	3,46E+02	2,59E+02	2,49E+02	2,76E+02	2,51E+02	2,52E+02	2,60E+02	2,58E+02
3,46E+02	3,41E+02	3,21E+02	3,13E+02	2,79E+02	2,65E+02	2,66E+02	2,55E+02	2,60E+02
2,92E+02	2,92E+02	3,13E+02	3,15E+02	3,14E+02	3,09E+02	3,09E+02	2,81E+02	2,73E+02
3,51E+02	3,47E+02	3,21E+02	3,06E+02	3,09E+02	2,96E+02	3,01E+02	2,95E+02	2,76E+02
3,33E+02	3,26E+02	3,14E+02	3,01E+02	2,39E+02	2,31E+02	2,23E+02	2,23E+02	2,45E+02
3,38E+02	3,23E+02	3,04E+02	3,00E+02	3,12E+02	2,94E+02	2,91E+02	2,66E+02	2,79E+02
3,40E+02	3,42E+02	3,39E+02	3,35E+02	3,04E+02	2,74E+02	2,57E+02	2,12E+02	2,24E+02
3,22E+02	3,15E+02	3,06E+02	3,01E+02	2,92E+02	2,59E+02	1,99E+02	1,84E+02	2,13E+02
3,43E+02	3,46E+02	3,53E+02	3,23E+02	3,07E+02	2,99E+02	2,94E+02	3,32E+02	3,19E+02
3,45E+02	3,46E+02	3,45E+02	3,40E+02	3,45E+02	3,11E+02	2,73E+02	2,18E+02	2,21E+02
2,76E+02	2,36E+02	1,94E+02	1,83E+02	1,80E+02	1,84E+02	1,77E+02	1,77E+02	1,99E+02
3,13E+02	2,97E+02	2,94E+02	2,94E+02	2,92E+02	2,99E+02	3,10E+02	3,04E+02	3,04E+02
3,24E+02	2,89E+02	2,93E+02	2,94E+02	2,50E+02	2,53E+02	2,70E+02	2,57E+02	2,66E+02
3,24E+02	3,31E+02	3,39E+02	3,40E+02	3,34E+02	3,28E+02	2,96E+02	2,73E+02	2,59E+02
3,27E+02	3,11E+02	2,84E+02	2,67E+02	2,49E+02	2,36E+02	2,07E+02	2,09E+02	2,12E+02
3,25E+02	3,23E+02	3,18E+02	3,10E+02	3,09E+02	3,05E+02	2,67E+02	2,26E+02	2,10E+02
3,33E+02	3,23E+02	3,26E+02	3,26E+02	2,93E+02	2,74E+02	2,71E+02	2,51E+02	2,39E+02
3,34E+02	3,24E+02	2,82E+02	2,47E+02	2,19E+02	1,98E+02	2,06E+02	2,31E+02	2,54E+02
3,24E+02	2,77E+02	2,52E+02	2,77E+02	2,68E+02	2,54E+02	2,41E+02	2,36E+02	2,43E+02
3,43E+02	3,41E+02	3,44E+02	3,40E+02	3,27E+02	3,25E+02	3,14E+02	2,95E+02	2,58E+02
3,45E+02	3,55E+02	2,96E+02	2,46E+02	2,14E+02	2,00E+02	1,75E+02	2,20E+02	2,88E+02
3,25E+02	3,20E+02	3,17E+02	3,17E+02	3,00E+02	2,73E+02	2,40E+02	2,67E+02	2,94E+02
3,30E+02	3,18E+02	2,99E+02	3,15E+02	2,77E+02	2,68E+02	2,63E+02	2,36E+02	2,47E+02
3,35E+02	3,20E+02	2,85E+02	2,66E+02	2,15E+02	1,86E+02	1,90E+02	1,90E+02	1,68E+02
3,43E+02	3,44E+02	3,37E+02	3,40E+02	2,99E+02	2,84E+02	2,79E+02	2,48E+02	2,61E+02
3,59E+02	3,14E+02	3,04E+02	3,37E+02	3,09E+02	3,19E+02	3,33E+02	3,22E+02	3,01E+02
3,42E+02	3,37E+02	3,36E+02	3,19E+02	3,21E+02	3,03E+02	2,58E+02	3,00E+02	3,21E+02
3,55E+02	3,10E+02	2,97E+02	2,37E+02	2,40E+02	2,34E+02	2,22E+02	2,33E+02	2,37E+02
3,00E+02	2,43E+02	2,20E+02	2,08E+02	2,11E+02	2,52E+02	2,26E+02	2,44E+02	2,13E+02
3,49E+02	3,61E+02	3,50E+02	3,04E+02	2,94E+02	2,54E+02	2,46E+02	2,65E+02	2,59E+02
3,46E+02	3,45E+02	3,48E+02	3,30E+02	3,17E+02	2,69E+02	2,56E+02	2,44E+02	2,23E+02
3,49E+02	3,31E+02	2,53E+02	2,35E+02	2,22E+02	2,36E+02	2,28E+02	2,57E+02	2,80E+02
3,35E+02	3,23E+02	2,87E+02	2,70E+02	2,38E+02	2,64E+02	2,25E+02	2,14E+02	2,17E+02
3,27E+02	3,24E+02	3,08E+02	2,91E+02	2,66E+02	3,00E+02	2,94E+02	2,88E+02	2,99E+02
3,36E+02	3,32E+02	3,29E+02	3,21E+02	3,17E+02	3,08E+02	3,01E+02	2,93E+02	2,88E+02
3,44E+02	3,16E+02	2,57E+02	2,46E+02	2,82E+02	2,46E+02	2,40E+02	2,35E+02	2,30E+02

3,35E+02	3,36E+02	3,34E+02	3,28E+02	3,22E+02	3,08E+02	2,99E+02	2,74E+02	2,76E+02
3,41E+02	3,14E+02	2,79E+02	2,60E+02	2,53E+02	2,46E+02	2,41E+02	2,33E+02	2,38E+02
3,34E+02	3,17E+02	3,16E+02	3,12E+02	2,65E+02	2,55E+02	2,33E+02	1,95E+02	1,62E+02
3,45E+02	3,46E+02	3,31E+02	3,27E+02	3,19E+02	3,01E+02	2,90E+02	2,93E+02	2,89E+02
3,30E+02	3,24E+02	2,84E+02	2,30E+02	2,23E+02	2,48E+02	2,42E+02	2,23E+02	2,47E+02
3,30E+02	3,25E+02	3,30E+02	3,19E+02	3,21E+02	3,13E+02	2,68E+02	2,45E+02	2,43E+02
3,40E+02	3,24E+02	2,49E+02	2,45E+02	1,97E+02	1,91E+02	2,40E+02	2,28E+02	2,33E+02
3,45E+02	3,61E+02	3,24E+02	2,58E+02	2,30E+02	2,55E+02	2,13E+02	2,39E+02	2,28E+02
3,49E+02	3,38E+02	2,86E+02	2,41E+02	2,14E+02	2,39E+02	2,50E+02	2,43E+02	1,99E+02
3,41E+02	3,43E+02	3,52E+02	3,27E+02	2,90E+02	2,74E+02	2,48E+02	2,27E+02	2,07E+02
3,34E+02	3,29E+02	3,28E+02	3,29E+02	3,28E+02	3,28E+02	3,06E+02	2,83E+02	2,57E+02
3,51E+02	3,65E+02	3,10E+02	2,60E+02	2,25E+02	2,16E+02	1,76E+02	1,86E+02	1,95E+02
2,79E+02	3,07E+02	3,26E+02	3,05E+02	2,71E+02	2,40E+02	1,96E+02	1,69E+02	1,79E+02
3,39E+02	3,29E+02	3,33E+02	3,29E+02	3,24E+02	3,20E+02	3,00E+02	2,89E+02	2,98E+02
3,48E+02	3,36E+02	2,71E+02	2,76E+02	2,41E+02	2,58E+02	2,53E+02	2,40E+02	2,54E+02
3,27E+02	3,15E+02	2,63E+02	2,59E+02	2,45E+02	2,35E+02	2,69E+02	2,80E+02	2,66E+02
3,37E+02	3,35E+02	3,35E+02	3,06E+02	2,88E+02	2,52E+02	2,47E+02	2,53E+02	2,44E+02
2,92E+02	2,63E+02	2,73E+02	2,57E+02	1,93E+02	2,09E+02	2,23E+02	2,10E+02	2,57E+02
3,60E+02	2,89E+02	2,14E+02	1,94E+02	2,11E+02	1,97E+02	2,03E+02	1,97E+02	2,17E+02
3,33E+02	3,39E+02	3,46E+02	3,48E+02	3,42E+02	3,27E+02	3,07E+02	2,77E+02	2,65E+02
3,25E+02	3,19E+02	3,09E+02	2,81E+02	2,77E+02	2,39E+02	2,32E+02	2,02E+02	2,00E+02
3,47E+02	3,46E+02	3,48E+02	3,45E+02	3,25E+02	2,95E+02	2,60E+02	2,33E+02	2,22E+02
3,43E+02	3,12E+02	3,03E+02	2,94E+02	2,87E+02	2,48E+02	2,08E+02	1,99E+02	2,04E+02
3,45E+02	3,47E+02	3,46E+02	3,52E+02	3,48E+02	3,41E+02	3,37E+02	3,31E+02	3,10E+02
3,35E+02	3,32E+02	3,22E+02	3,20E+02	3,14E+02	2,99E+02	2,59E+02	2,62E+02	2,54E+02
3,31E+02	3,21E+02	3,11E+02	2,92E+02	2,66E+02	2,18E+02	2,03E+02	2,51E+02	3,00E+02
3,17E+02	2,73E+02	2,36E+02	2,29E+02	2,42E+02	2,35E+02	2,38E+02	2,36E+02	2,38E+02
3,29E+02	3,28E+02	3,26E+02	3,19E+02	3,13E+02	2,96E+02	2,86E+02	2,57E+02	2,22E+02
3,43E+02	3,46E+02	3,27E+02	2,91E+02	2,65E+02	2,67E+02	2,59E+02	2,79E+02	2,76E+02
3,35E+02	3,27E+02	3,20E+02	3,23E+02	3,25E+02	3,21E+02	3,16E+02	3,03E+02	2,57E+02
3,39E+02	3,38E+02	3,36E+02	3,24E+02	3,19E+02	2,91E+02	2,81E+02	2,33E+02	2,28E+02
3,57E+02	3,56E+02	2,93E+02	2,51E+02	2,34E+02	2,36E+02	2,35E+02	2,22E+02	2,27E+02
3,57E+02	3,19E+02	2,75E+02	2,75E+02	2,68E+02	2,50E+02	2,44E+02	2,41E+02	2,38E+02
3,38E+02	3,34E+02	3,35E+02	3,23E+02	3,20E+02	2,94E+02	2,72E+02	2,28E+02	2,42E+02
2,26E+02	2,55E+02	2,56E+02	2,68E+02	2,77E+02	2,81E+02	2,81E+02	2,66E+02	2,06E+02
3,14E+02	2,96E+02	2,99E+02	2,91E+02	2,81E+02	2,63E+02	2,36E+02	2,00E+02	1,93E+02
3,36E+02	3,31E+02	3,30E+02	3,26E+02	3,11E+02	3,14E+02	3,14E+02	2,65E+02	2,54E+02
3,03E+02	2,94E+02	2,84E+02	2,70E+02	2,63E+02	2,35E+02	2,39E+02	2,72E+02	2,44E+02
3,25E+02	3,29E+02	3,15E+02	3,10E+02	2,93E+02	2,71E+02	2,82E+02	2,76E+02	2,49E+02
3,28E+02	2,91E+02	1,97E+02	2,08E+02	2,28E+02	2,33E+02	2,53E+02	2,38E+02	2,29E+02
3,29E+02	3,08E+02	2,71E+02	2,67E+02	2,41E+02	2,46E+02	2,71E+02	2,46E+02	2,48E+02
3,25E+02	3,06E+02	2,11E+02	2,09E+02	1,91E+02	1,94E+02	1,73E+02	1,94E+02	1,99E+02
3,37E+02	3,27E+02	3,23E+02	2,96E+02	2,62E+02	2,35E+02	2,54E+02	2,85E+02	3,01E+02
3,44E+02	3,45E+02	3,26E+02	3,10E+02	2,81E+02	2,58E+02	2,44E+02	2,41E+02	2,39E+02
3,44E+02	3,29E+02	2,52E+02	2,60E+02	2,62E+02	2,69E+02	2,44E+02	2,45E+02	2,43E+02
3,42E+02	3,52E+02	3,04E+02	2,50E+02	2,51E+02	2,46E+02	2,16E+02	2,29E+02	2,19E+02
3,44E+02	3,42E+02	3,40E+02	3,36E+02	3,01E+02	2,56E+02	2,55E+02	2,29E+02	2,20E+02
3,39E+02	3,26E+02	2,85E+02	2,75E+02	2,32E+02	2,32E+02	2,31E+02	1,99E+02	2,12E+02
3,19E+02	2,96E+02	3,04E+02	2,81E+02	2,94E+02	2,92E+02	2,97E+02	2,97E+02	2,61E+02
3,51E+02	3,25E+02	2,70E+02	2,89E+02	2,50E+02	2,31E+02	2,38E+02	2,46E+02	2,46E+02
3,48E+02	3,20E+02	2,16E+02	1,89E+02	1,40E+02	1,27E+02	1,34E+02	1,72E+02	1,52E+02
3,48E+02	3,36E+02	2,59E+02	2,33E+02	2,35E+02	2,18E+02	2,29E+02	2,25E+02	2,17E+02

3,31E+02	3,33E+02	3,35E+02	3,18E+02	2,95E+02	2,81E+02	2,71E+02	2,54E+02	2,38E+02
3,40E+02	3,39E+02	3,37E+02	3,40E+02	2,87E+02	2,47E+02	2,18E+02	2,22E+02	1,90E+02
3,26E+02	3,21E+02	3,09E+02	2,86E+02	2,53E+02	2,31E+02	2,35E+02	2,26E+02	2,21E+02
2,91E+02	2,65E+02	2,34E+02	1,62E+02	1,68E+02	1,45E+02	1,55E+02	1,58E+02	1,75E+02
3,33E+02	3,32E+02	3,28E+02	3,26E+02	3,11E+02	2,90E+02	2,89E+02	2,74E+02	2,41E+02
3,30E+02	3,20E+02	3,07E+02	3,05E+02	3,02E+02	3,01E+02	2,93E+02	2,73E+02	2,46E+02
3,36E+02	3,36E+02	3,32E+02	3,23E+02	2,96E+02	2,67E+02	2,46E+02	2,34E+02	2,24E+02
3,41E+02	3,32E+02	3,15E+02	2,93E+02	2,79E+02	2,34E+02	2,28E+02	2,45E+02	2,35E+02
3,43E+02	3,35E+02	3,17E+02	3,16E+02	3,26E+02	2,85E+02	2,95E+02	3,10E+02	3,32E+02
3,35E+02	3,39E+02	3,31E+02	3,09E+02	3,04E+02	2,89E+02	3,13E+02	3,24E+02	2,92E+02
3,43E+02	3,30E+02	2,83E+02	2,57E+02	2,92E+02	2,73E+02	2,19E+02	2,24E+02	2,24E+02
3,48E+02	3,47E+02	3,09E+02	3,47E+02	2,70E+02	2,12E+02	2,28E+02	2,47E+02	2,43E+02
3,36E+02	3,25E+02	2,85E+02	2,69E+02	2,67E+02	2,79E+02	2,71E+02	2,56E+02	2,37E+02
3,24E+02	2,77E+02	3,25E+02	3,18E+02	3,10E+02	3,01E+02	2,88E+02	2,77E+02	2,50E+02
3,32E+02	3,35E+02	2,99E+02	2,84E+02	2,58E+02	2,56E+02	2,33E+02	2,06E+02	2,09E+02
3,05E+02	2,97E+02	2,29E+02	2,56E+02	2,71E+02	2,48E+02	2,56E+02	2,45E+02	2,31E+02
3,30E+02	3,19E+02	3,06E+02	3,01E+02	3,01E+02	3,01E+02	2,94E+02	2,26E+02	2,48E+02
3,38E+02	3,38E+02	3,36E+02	3,35E+02	3,31E+02	3,17E+02	2,72E+02	2,37E+02	2,37E+02
3,41E+02	3,32E+02	3,07E+02	2,57E+02	2,61E+02	2,58E+02	2,59E+02	2,19E+02	1,77E+02
3,08E+02	3,07E+02	3,01E+02	2,50E+02	2,06E+02	1,98E+02	1,74E+02	2,49E+02	2,52E+02
3,49E+02	3,38E+02	3,29E+02	3,23E+02	3,14E+02	3,08E+02	3,18E+02	3,14E+02	3,20E+02
3,36E+02	3,36E+02	3,05E+02	2,98E+02	2,82E+02	2,66E+02	2,78E+02	2,60E+02	2,27E+02
2,66E+02	2,58E+02	2,43E+02	2,38E+02	2,25E+02	2,29E+02	2,20E+02	2,41E+02	2,06E+02
3,39E+02	3,35E+02	3,29E+02	3,33E+02	3,38E+02	3,06E+02	2,78E+02	2,72E+02	2,67E+02
3,55E+02	3,54E+02	3,43E+02	3,45E+02	3,37E+02	3,29E+02	3,08E+02	2,88E+02	2,81E+02
3,37E+02	3,43E+02	3,46E+02	3,21E+02	3,04E+02	2,82E+02	2,91E+02	2,52E+02	2,53E+02
3,34E+02	3,32E+02	3,30E+02	3,25E+02	3,13E+02	3,11E+02	3,06E+02	2,93E+02	2,68E+02
3,35E+02	3,25E+02	3,13E+02	2,99E+02	2,71E+02	2,31E+02	2,40E+02	2,56E+02	2,75E+02
3,53E+02	3,61E+02	3,13E+02	3,07E+02	3,07E+02	2,98E+02	2,82E+02	2,45E+02	2,46E+02
3,22E+02	3,27E+02	3,23E+02	3,22E+02	3,21E+02	3,17E+02	2,95E+02	2,60E+02	2,32E+02
3,41E+02	3,36E+02	3,32E+02	3,27E+02	3,17E+02	3,08E+02	3,02E+02	3,09E+02	3,16E+02
3,17E+02	3,00E+02	2,58E+02	2,50E+02	2,30E+02	2,28E+02	1,88E+02	1,94E+02	1,83E+02
3,43E+02	3,43E+02	3,36E+02	2,85E+02	2,70E+02	2,73E+02	2,73E+02	2,48E+02	2,02E+02
3,43E+02	3,41E+02	3,33E+02	3,34E+02	3,24E+02	2,97E+02	2,77E+02	2,50E+02	2,41E+02
3,30E+02	2,29E+02	2,14E+02	2,00E+02	1,99E+02	1,97E+02	1,77E+02	1,75E+02	1,72E+02
3,33E+02	3,42E+02	3,58E+02	3,42E+02	2,92E+02	2,32E+02	2,42E+02	2,16E+02	1,96E+02
3,39E+02	3,33E+02	3,31E+02	3,13E+02	2,97E+02	2,82E+02	2,72E+02	2,37E+02	2,33E+02
3,43E+02	2,41E+02	2,38E+02	2,46E+02	2,47E+02	2,42E+02	2,45E+02	2,26E+02	2,22E+02
3,44E+02	3,27E+02	3,10E+02	2,85E+02	2,74E+02	2,53E+02	2,24E+02	2,40E+02	2,72E+02
3,35E+02	3,32E+02	3,31E+02	3,19E+02	3,08E+02	3,03E+02	2,94E+02	2,45E+02	2,56E+02
3,41E+02	3,10E+02	2,36E+02	2,27E+02	2,32E+02	2,80E+02	3,10E+02	3,08E+02	3,12E+02
3,44E+02	3,44E+02	3,45E+02	3,48E+02	3,44E+02	3,02E+02	2,11E+02	2,31E+02	2,26E+02
3,02E+02	3,35E+02	2,94E+02	2,85E+02	2,55E+02	2,49E+02	2,72E+02	2,56E+02	2,62E+02
3,08E+02	2,97E+02	2,70E+02	2,37E+02	1,95E+02	1,84E+02	2,04E+02	1,86E+02	1,95E+02
3,33E+02	3,35E+02	3,29E+02	3,16E+02	3,08E+02	2,64E+02	2,78E+02	2,50E+02	2,39E+02
3,38E+02	3,21E+02	3,05E+02	2,89E+02	2,99E+02	3,12E+02	3,01E+02	2,89E+02	2,77E+02
3,27E+02	3,29E+02	3,27E+02	3,24E+02	3,12E+02	3,05E+02	2,88E+02	2,75E+02	2,32E+02
3,47E+02	3,40E+02	3,27E+02	3,22E+02	2,79E+02	2,68E+02	2,53E+02	2,09E+02	2,19E+02
3,35E+02	3,21E+02	3,02E+02	2,96E+02	2,76E+02	2,72E+02	2,58E+02	2,21E+02	2,23E+02
3,43E+02	3,43E+02	3,07E+02	2,49E+02	2,65E+02	2,61E+02	2,47E+02	2,34E+02	2,53E+02
3,34E+02	3,46E+02	2,69E+02	2,33E+02	2,17E+02	2,03E+02	1,80E+02	1,67E+02	1,90E+02
3,20E+02	3,15E+02	2,92E+02	3,09E+02	3,06E+02	2,95E+02	2,56E+02	2,38E+02	2,17E+02

2,85E+02	2,88E+02	2,89E+02	3,33E+02	3,34E+02	3,18E+02	3,13E+02	3,05E+02	2,98E+02
3,45E+02	3,41E+02	3,39E+02	3,34E+02	3,24E+02	3,18E+02	3,01E+02	2,87E+02	2,75E+02
2,98E+02	2,80E+02	2,84E+02	2,81E+02	2,82E+02	2,85E+02	2,84E+02	2,64E+02	2,30E+02
3,42E+02	3,45E+02	3,49E+02	3,37E+02	3,48E+02	3,22E+02	2,89E+02	2,78E+02	2,70E+02
3,09E+02	2,82E+02	3,13E+02	2,82E+02	3,33E+02	3,08E+02	2,71E+02	2,65E+02	2,73E+02
3,37E+02	3,36E+02	3,35E+02	3,01E+02	2,92E+02	2,68E+02	2,40E+02	2,07E+02	1,70E+02
2,78E+02	2,56E+02	1,96E+02	1,89E+02	2,41E+02	2,31E+02	2,37E+02	2,44E+02	2,89E+02
3,48E+02	3,51E+02	3,57E+02	3,40E+02	2,79E+02	3,05E+02	3,07E+02	2,51E+02	2,37E+02
3,23E+02	2,74E+02	2,57E+02	2,25E+02	2,21E+02	2,08E+02	2,07E+02	1,87E+02	2,17E+02
3,33E+02	3,39E+02	3,40E+02	3,38E+02	3,29E+02	3,17E+02	3,08E+02	2,96E+02	2,78E+02
3,35E+02	3,24E+02	3,13E+02	2,84E+02	2,62E+02	2,47E+02	2,34E+02	2,23E+02	2,15E+02
3,31E+02	3,25E+02	3,17E+02	3,20E+02	3,17E+02	2,98E+02	2,88E+02	2,93E+02	2,85E+02
3,29E+02	3,26E+02	3,10E+02	2,88E+02	2,70E+02	2,58E+02	2,46E+02	2,54E+02	2,64E+02
3,33E+02	3,33E+02	3,25E+02	3,28E+02	3,19E+02	3,20E+02	2,92E+02	2,54E+02	2,30E+02
3,42E+02	3,17E+02	3,08E+02	3,13E+02	3,12E+02	2,79E+02	2,77E+02	2,65E+02	2,89E+02
3,47E+02	3,44E+02	3,37E+02	3,22E+02	3,08E+02	2,80E+02	2,71E+02	2,66E+02	2,30E+02
3,27E+02	3,24E+02	3,08E+02	2,81E+02	3,03E+02	2,93E+02	2,76E+02	2,53E+02	2,22E+02
3,36E+02	3,24E+02	3,23E+02	3,17E+02	2,99E+02	2,90E+02	2,83E+02	2,76E+02	2,74E+02
3,38E+02	3,31E+02	3,27E+02	3,23E+02	3,01E+02	2,78E+02	2,66E+02	2,36E+02	2,32E+02
3,38E+02	3,26E+02	3,38E+02	3,39E+02	2,93E+02	2,68E+02	2,23E+02	2,10E+02	2,02E+02
3,43E+02	3,51E+02	3,25E+02	3,15E+02	2,95E+02	2,57E+02	2,09E+02	1,79E+02	2,03E+02
3,36E+02	3,25E+02	3,03E+02	2,83E+02	2,65E+02	2,85E+02	2,54E+02	2,31E+02	2,23E+02
3,32E+02	2,80E+02	2,90E+02	2,93E+02	3,01E+02	3,02E+02	3,00E+02	3,07E+02	3,06E+02
3,39E+02	3,42E+02	3,35E+02	2,89E+02	2,57E+02	2,73E+02	2,67E+02	2,85E+02	2,89E+02
3,33E+02	2,68E+02	2,56E+02	2,50E+02	2,35E+02	1,97E+02	2,11E+02	2,32E+02	2,57E+02
3,47E+02	3,45E+02	2,76E+02	2,21E+02	2,02E+02	2,24E+02	2,37E+02	2,03E+02	1,91E+02
3,47E+02	3,47E+02	3,45E+02	3,37E+02	3,32E+02	3,06E+02	2,78E+02	2,49E+02	2,22E+02
3,44E+02	2,91E+02	2,52E+02	2,38E+02	2,39E+02	2,12E+02	2,13E+02	2,06E+02	1,99E+02
3,40E+02	3,41E+02	2,81E+02	2,47E+02	2,19E+02	1,80E+02	1,64E+02	1,84E+02	1,72E+02
2,84E+02	2,80E+02	2,50E+02	2,42E+02	2,24E+02	2,04E+02	2,16E+02	2,03E+02	1,90E+02
3,37E+02	3,38E+02	3,37E+02	3,34E+02	3,28E+02	3,11E+02	2,76E+02	2,68E+02	2,65E+02
3,52E+02	3,41E+02	3,47E+02	3,21E+02	2,85E+02	2,65E+02	2,15E+02	1,93E+02	1,98E+02
3,43E+02	3,26E+02	2,91E+02	2,40E+02	2,36E+02	2,32E+02	1,89E+02	2,64E+02	2,21E+02
3,32E+02	3,22E+02	3,01E+02	2,92E+02	2,72E+02	2,52E+02	2,54E+02	2,44E+02	2,28E+02
3,34E+02	3,28E+02	3,05E+02	3,22E+02	2,73E+02	2,59E+02	2,47E+02	2,46E+02	2,34E+02
3,06E+02	3,02E+02	2,82E+02	2,45E+02	2,42E+02	2,08E+02	2,24E+02	2,29E+02	2,55E+02
3,37E+02	3,30E+02	3,18E+02	3,11E+02	3,04E+02	3,19E+02	3,10E+02	2,96E+02	2,56E+02
2,78E+02	2,64E+02	2,53E+02	2,64E+02	2,45E+02	2,40E+02	2,15E+02	1,78E+02	1,79E+02
3,46E+02	3,48E+02	3,11E+02	3,11E+02	3,09E+02	3,06E+02	2,99E+02	2,85E+02	2,80E+02
3,27E+02	3,08E+02	2,99E+02	2,94E+02	2,79E+02	2,72E+02	2,70E+02	2,65E+02	2,58E+02
3,25E+02	3,05E+02	2,64E+02	2,44E+02	2,62E+02	2,20E+02	2,26E+02	2,09E+02	2,16E+02
3,33E+02	3,09E+02	2,79E+02	2,87E+02	2,71E+02	2,47E+02	2,29E+02	2,17E+02	2,10E+02
2,69E+02	3,01E+02	2,54E+02	2,21E+02	2,22E+02	2,37E+02	2,33E+02	2,55E+02	2,67E+02
3,37E+02	2,93E+02	2,72E+02	2,48E+02	2,17E+02	1,99E+02	1,92E+02	1,76E+02	1,67E+02
2,72E+02	2,84E+02	3,33E+02	3,08E+02	2,97E+02	3,21E+02	3,15E+02	3,19E+02	2,75E+02
3,51E+02	3,46E+02	3,41E+02	3,40E+02	3,14E+02	2,75E+02	2,27E+02	2,26E+02	1,96E+02
3,42E+02	3,40E+02	2,99E+02	3,06E+02	2,72E+02	2,62E+02	2,21E+02	2,17E+02	2,29E+02
3,54E+02	3,46E+02	3,32E+02	3,22E+02	3,22E+02	3,20E+02	3,05E+02	2,91E+02	2,63E+02
3,41E+02	3,27E+02	3,36E+02	3,35E+02	3,25E+02	3,27E+02	3,14E+02	2,95E+02	2,74E+02
3,30E+02	3,29E+02	3,16E+02	3,14E+02	2,74E+02	2,70E+02	2,24E+02	2,16E+02	1,78E+02
3,28E+02	3,20E+02	3,09E+02	3,17E+02	3,09E+02	2,98E+02	2,97E+02	2,94E+02	2,87E+02
3,40E+02	3,38E+02	3,08E+02	2,62E+02	2,38E+02	2,37E+02	2,45E+02	2,73E+02	2,12E+02

3,33E+02	3,31E+02	3,30E+02	3,19E+02	2,96E+02	2,92E+02	2,50E+02	1,98E+02	1,78E+02
3,31E+02	3,28E+02	3,24E+02	3,20E+02	3,20E+02	3,16E+02	3,06E+02	2,86E+02	2,62E+02
3,31E+02	3,21E+02	3,01E+02	2,85E+02	2,78E+02	2,63E+02	2,70E+02	2,72E+02	2,59E+02
3,41E+02	3,37E+02	3,16E+02	3,05E+02	2,69E+02	2,61E+02	2,44E+02	2,58E+02	2,79E+02
3,46E+02	3,38E+02	3,29E+02	3,32E+02	3,36E+02	3,20E+02	2,69E+02	2,62E+02	2,51E+02
3,40E+02	3,23E+02	2,90E+02	2,72E+02	2,49E+02	2,30E+02	2,22E+02	1,83E+02	1,76E+02
3,28E+02	3,00E+02	2,35E+02	2,36E+02	2,32E+02	2,25E+02	2,20E+02	2,09E+02	2,10E+02
3,42E+02	3,41E+02	3,07E+02	2,89E+02	2,51E+02	1,98E+02	2,08E+02	2,06E+02	2,21E+02
3,17E+02	3,24E+02	3,23E+02	3,20E+02	3,11E+02	3,07E+02	2,94E+02	2,80E+02	2,69E+02
3,56E+02	2,86E+02	2,72E+02	2,67E+02	2,75E+02	2,37E+02	2,49E+02	2,49E+02	2,34E+02
3,38E+02	3,39E+02	2,63E+02	2,15E+02	2,03E+02	1,98E+02	1,82E+02	2,24E+02	2,20E+02
3,44E+02	3,36E+02	3,31E+02	3,30E+02	3,12E+02	2,93E+02	2,87E+02	2,18E+02	2,30E+02
3,18E+02	2,99E+02	2,59E+02	2,57E+02	2,77E+02	2,93E+02	2,83E+02	2,76E+02	2,59E+02
3,30E+02	3,19E+02	3,04E+02	2,79E+02	2,59E+02	2,43E+02	2,19E+02	2,45E+02	2,73E+02
3,06E+02	2,77E+02	2,70E+02	2,63E+02	2,77E+02	2,92E+02	2,89E+02	2,79E+02	2,69E+02
3,66E+02	2,96E+02	2,41E+02	2,43E+02	2,40E+02	2,39E+02	2,19E+02	2,28E+02	2,34E+02
3,35E+02	3,33E+02	3,23E+02	3,19E+02	3,17E+02	3,09E+02	3,08E+02	2,91E+02	2,72E+02
3,31E+02	3,26E+02	3,24E+02	3,20E+02	3,14E+02	3,00E+02	2,92E+02	2,61E+02	2,48E+02
3,38E+02	3,33E+02	3,20E+02	2,73E+02	2,59E+02	2,47E+02	2,30E+02	2,32E+02	2,44E+02
3,38E+02	3,37E+02	3,27E+02	3,25E+02	3,00E+02	2,70E+02	2,27E+02	2,20E+02	2,05E+02
3,43E+02	3,27E+02	3,16E+02	2,81E+02	2,54E+02	3,15E+02	3,15E+02	2,39E+02	2,27E+02
3,32E+02	3,29E+02	3,24E+02	3,21E+02	3,11E+02	3,01E+02	2,71E+02	2,69E+02	2,54E+02
3,08E+02	2,29E+02	1,49E+02	1,65E+02	2,23E+02	2,43E+02	1,86E+02	1,77E+02	1,56E+02
3,32E+02	3,23E+02	3,03E+02	2,89E+02	2,69E+02	2,53E+02	2,36E+02	2,16E+02	2,14E+02
3,42E+02	3,45E+02	3,53E+02	3,54E+02	3,57E+02	3,63E+02	3,65E+02	3,58E+02	3,18E+02
3,47E+02	3,45E+02	3,40E+02	3,33E+02	3,20E+02	2,94E+02	2,43E+02	2,40E+02	2,04E+02
3,36E+02	3,30E+02	2,89E+02	2,88E+02	2,65E+02	2,43E+02	2,40E+02	2,28E+02	2,19E+02
3,38E+02	3,35E+02	3,32E+02	3,29E+02	3,22E+02	2,99E+02	2,43E+02	2,69E+02	2,69E+02
3,34E+02	3,30E+02	3,20E+02	3,19E+02	3,16E+02	3,17E+02	2,98E+02	2,59E+02	2,40E+02
3,31E+02	3,15E+02	3,09E+02	3,06E+02	3,08E+02	3,11E+02	2,89E+02	2,17E+02	2,31E+02
3,44E+02	3,41E+02	3,07E+02	3,13E+02	2,99E+02	2,67E+02	2,39E+02	2,11E+02	1,92E+02
3,34E+02	3,36E+02	3,24E+02	3,22E+02	3,13E+02	3,14E+02	3,12E+02	2,91E+02	2,89E+02
3,42E+02	3,40E+02	3,32E+02	3,09E+02	2,91E+02	2,79E+02	2,14E+02	2,50E+02	2,34E+02
3,49E+02	3,53E+02	3,26E+02	3,01E+02	2,78E+02	2,26E+02	2,39E+02	2,51E+02	2,65E+02
3,35E+02	3,35E+02	3,25E+02	3,32E+02	3,25E+02	3,09E+02	2,67E+02	2,53E+02	2,62E+02
3,39E+02	3,34E+02	3,19E+02	3,10E+02	3,00E+02	2,82E+02	2,83E+02	2,64E+02	2,70E+02
3,48E+02	3,47E+02	3,00E+02	2,82E+02	2,60E+02	2,49E+02	2,28E+02	2,48E+02	2,42E+02
3,32E+02	3,27E+02	3,24E+02	2,99E+02	2,67E+02	2,24E+02	2,06E+02	2,02E+02	1,94E+02
3,29E+02	3,11E+02	3,08E+02	2,96E+02	2,83E+02	2,76E+02	2,80E+02	2,36E+02	2,46E+02
3,32E+02	3,13E+02	2,78E+02	2,37E+02	2,02E+02	1,99E+02	2,11E+02	2,16E+02	2,22E+02
3,68E+02	3,81E+02	3,74E+02	3,74E+02	3,57E+02	3,47E+02	3,15E+02	2,92E+02	2,47E+02
3,39E+02	3,37E+02	3,29E+02	3,03E+02	2,98E+02	2,64E+02	2,24E+02	2,15E+02	2,01E+02
3,28E+02	3,23E+02	3,16E+02	3,11E+02	3,02E+02	3,10E+02	3,05E+02	2,45E+02	2,22E+02
3,35E+02	3,34E+02	3,19E+02	3,10E+02	2,94E+02	2,56E+02	2,31E+02	2,46E+02	2,26E+02
3,39E+02	3,38E+02	2,80E+02	2,51E+02	3,16E+02	2,73E+02	2,46E+02	2,32E+02	2,54E+02
3,20E+02	2,87E+02	2,91E+02	2,99E+02	3,02E+02	3,15E+02	3,17E+02	2,41E+02	2,44E+02
3,45E+02	3,47E+02	3,46E+02	3,40E+02	3,26E+02	2,53E+02	2,27E+02	2,12E+02	2,63E+02
3,39E+02	3,37E+02	3,35E+02	3,36E+02	3,31E+02	3,34E+02	3,34E+02	3,24E+02	3,02E+02
3,39E+02	3,33E+02	3,28E+02	3,12E+02	3,10E+02	2,97E+02	2,47E+02	2,10E+02	2,43E+02
3,46E+02	3,43E+02	3,13E+02	2,93E+02	2,80E+02	2,70E+02	2,57E+02	2,86E+02	3,05E+02
3,37E+02	3,35E+02	2,94E+02	2,85E+02	2,68E+02	2,34E+02	2,31E+02	2,39E+02	2,36E+02
3,43E+02	3,48E+02	3,11E+02	2,82E+02	2,81E+02	2,61E+02	2,34E+02	2,27E+02	2,00E+02

3,27E+02	3,21E+02	3,08E+02	2,93E+02	2,80E+02	2,72E+02	2,64E+02	2,50E+02	2,51E+02
3,37E+02	3,32E+02	3,11E+02	2,64E+02	2,55E+02	2,49E+02	2,39E+02	2,33E+02	2,41E+02
3,44E+02	3,41E+02	3,36E+02	3,40E+02	3,27E+02	2,92E+02	2,66E+02	2,68E+02	2,83E+02
3,47E+02	3,44E+02	3,32E+02	3,21E+02	3,11E+02	2,94E+02	2,85E+02	2,61E+02	2,72E+02
3,44E+02	3,42E+02	3,50E+02	3,58E+02	3,53E+02	3,22E+02	3,26E+02	2,90E+02	2,45E+02
3,43E+02	3,41E+02	3,40E+02	3,28E+02	3,14E+02	2,95E+02	3,06E+02	3,07E+02	2,67E+02
3,60E+02	3,37E+02	2,62E+02	2,50E+02	2,61E+02	2,61E+02	2,67E+02	2,47E+02	2,22E+02
3,35E+02	3,36E+02	2,91E+02	2,41E+02	2,11E+02	2,13E+02	2,23E+02	2,35E+02	2,29E+02
3,37E+02	3,34E+02	2,70E+02	2,50E+02	2,56E+02	2,49E+02	1,85E+02	2,28E+02	2,11E+02
3,34E+02	3,12E+02	3,03E+02	3,07E+02	2,81E+02	2,64E+02	2,46E+02	2,16E+02	1,91E+02
3,21E+02	3,19E+02	3,09E+02	3,05E+02	2,95E+02	2,95E+02	3,19E+02	3,22E+02	3,23E+02
3,17E+02	2,62E+02	2,41E+02	2,11E+02	2,16E+02	2,59E+02	2,50E+02	1,94E+02	1,85E+02
3,10E+02	3,15E+02	3,14E+02	3,15E+02	3,11E+02	3,06E+02	3,01E+02	3,00E+02	2,94E+02
3,43E+02	3,33E+02	3,20E+02	3,11E+02	3,15E+02	3,28E+02	3,26E+02	3,12E+02	2,99E+02
3,13E+02	2,68E+02	2,33E+02	1,99E+02	2,10E+02	2,23E+02	2,25E+02	2,11E+02	2,14E+02
3,39E+02	3,40E+02	3,35E+02	3,13E+02	2,63E+02	2,32E+02	2,19E+02	2,22E+02	2,47E+02
2,82E+02	2,56E+02	2,36E+02	2,11E+02	2,02E+02	1,97E+02	1,90E+02	1,80E+02	1,99E+02
3,44E+02	3,28E+02	3,32E+02	3,39E+02	3,40E+02	3,30E+02	3,25E+02	3,17E+02	2,76E+02
3,57E+02	3,61E+02	3,56E+02	3,42E+02	3,07E+02	2,83E+02	2,82E+02	2,77E+02	2,69E+02
3,34E+02	2,97E+02	2,93E+02	2,75E+02	2,59E+02	2,18E+02	1,95E+02	1,83E+02	2,09E+02
3,47E+02	3,42E+02	3,26E+02	3,13E+02	2,71E+02	2,44E+02	2,35E+02	2,55E+02	2,62E+02
3,45E+02	2,83E+02	2,09E+02	1,83E+02	2,04E+02	2,19E+02	2,37E+02	2,45E+02	2,63E+02
3,13E+02	2,87E+02	2,91E+02	2,67E+02	2,62E+02	2,66E+02	2,82E+02	2,64E+02	2,46E+02
3,40E+02	3,40E+02	3,30E+02	3,19E+02	2,96E+02	2,68E+02	2,60E+02	2,27E+02	2,39E+02
3,65E+02	3,15E+02	2,97E+02	2,72E+02	2,63E+02	2,62E+02	2,52E+02	2,53E+02	2,55E+02
3,39E+02	3,41E+02	3,39E+02	3,23E+02	3,03E+02	3,21E+02	2,98E+02	2,43E+02	2,18E+02
2,84E+02	2,52E+02	2,32E+02	2,33E+02	2,31E+02	2,40E+02	2,57E+02	2,43E+02	2,23E+02
3,58E+02	3,20E+02	3,74E+02	3,68E+02	3,35E+02	3,39E+02	3,20E+02	3,25E+02	3,29E+02
3,39E+02	3,35E+02	3,34E+02	3,21E+02	3,11E+02	3,05E+02	2,57E+02	3,04E+02	2,64E+02
3,47E+02	2,72E+02	2,47E+02	2,50E+02	2,54E+02	2,45E+02	1,86E+02	1,91E+02	2,06E+02
3,30E+02	3,36E+02	2,24E+02	2,45E+02	2,68E+02	2,65E+02	2,58E+02	2,47E+02	2,17E+02
3,47E+02	3,48E+02	3,54E+02	3,53E+02	3,23E+02	3,05E+02	2,79E+02	2,12E+02	1,68E+02
3,53E+02	3,49E+02	2,91E+02	2,67E+02	2,84E+02	2,95E+02	3,06E+02	3,00E+02	3,09E+02
3,35E+02	3,26E+02	3,11E+02	2,95E+02	2,71E+02	2,18E+02	1,71E+02	2,08E+02	1,85E+02
3,18E+02	2,99E+02	2,77E+02	2,45E+02	2,65E+02	2,41E+02	2,00E+02	1,94E+02	2,14E+02
3,62E+02	3,36E+02	2,58E+02	2,00E+02	1,80E+02	1,95E+02	1,91E+02	1,72E+02	1,95E+02
3,31E+02	3,20E+02	3,12E+02	2,97E+02	2,69E+02	2,81E+02	2,98E+02	2,73E+02	2,37E+02
3,39E+02	3,34E+02	3,37E+02	3,37E+02	3,04E+02	2,72E+02	2,51E+02	2,18E+02	2,14E+02
3,34E+02	3,28E+02	3,12E+02	2,91E+02	2,82E+02	2,82E+02	2,78E+02	2,73E+02	2,89E+02
3,38E+02	3,38E+02	3,20E+02	2,97E+02	2,52E+02	2,66E+02	2,96E+02	2,90E+02	2,74E+02
3,35E+02	3,32E+02	3,35E+02	3,34E+02	3,33E+02	3,31E+02	3,31E+02	3,16E+02	2,61E+02
3,33E+02	3,32E+02	3,32E+02	3,29E+02	3,32E+02	3,20E+02	3,10E+02	2,93E+02	2,80E+02
3,27E+02	3,06E+02	2,72E+02	2,50E+02	2,62E+02	2,79E+02	2,75E+02	2,78E+02	2,72E+02
3,50E+02	3,54E+02	2,81E+02	2,50E+02	2,19E+02	1,72E+02	1,56E+02	1,33E+02	1,45E+02
3,16E+02	2,99E+02	2,96E+02	2,87E+02	2,80E+02	2,72E+02	2,93E+02	2,88E+02	2,80E+02
3,38E+02	3,30E+02	2,72E+02	2,42E+02	2,31E+02	2,01E+02	2,24E+02	2,26E+02	2,05E+02
3,21E+02	3,04E+02	2,98E+02	2,89E+02	2,82E+02	2,85E+02	2,57E+02	2,36E+02	2,40E+02
3,54E+02	3,41E+02	3,18E+02	2,79E+02	2,45E+02	2,74E+02	2,71E+02	2,68E+02	2,67E+02
3,24E+02	3,12E+02	2,92E+02	2,81E+02	2,79E+02	2,58E+02	2,55E+02	2,53E+02	2,70E+02
3,35E+02	3,24E+02	2,75E+02	2,35E+02	2,14E+02	1,92E+02	2,17E+02	1,90E+02	1,99E+02
3,44E+02	3,26E+02	2,60E+02	2,41E+02	2,51E+02	2,47E+02	2,40E+02	2,28E+02	2,30E+02
3,35E+02	3,32E+02	3,29E+02	3,27E+02	3,22E+02	3,09E+02	3,08E+02	2,65E+02	2,45E+02

3,04E+02	3,13E+02	3,07E+02	2,99E+02	2,95E+02	2,91E+02	2,94E+02	2,60E+02	2,50E+02
3,53E+02	3,03E+02	2,46E+02	2,40E+02	2,34E+02	2,41E+02	2,49E+02	2,22E+02	2,38E+02
3,20E+02	3,13E+02	3,43E+02	3,05E+02	2,94E+02	2,91E+02	2,70E+02	2,64E+02	2,78E+02
3,41E+02	3,27E+02	3,10E+02	3,02E+02	2,81E+02	2,68E+02	2,63E+02	2,46E+02	2,32E+02
3,44E+02	3,40E+02	3,17E+02	2,65E+02	2,43E+02	2,26E+02	2,48E+02	2,61E+02	2,37E+02
3,44E+02	3,48E+02	3,28E+02	3,18E+02	2,89E+02	2,27E+02	1,91E+02	2,28E+02	2,35E+02
3,34E+02	3,32E+02	3,21E+02	3,22E+02	3,05E+02	3,04E+02	3,04E+02	2,94E+02	2,83E+02
3,39E+02	3,09E+02	2,96E+02	2,19E+02	2,10E+02	1,83E+02	2,11E+02	2,19E+02	2,20E+02
3,11E+02	2,81E+02	3,28E+02	3,01E+02	3,04E+02	2,23E+02	1,75E+02	1,56E+02	1,62E+02
3,58E+02	3,72E+02	3,06E+02	3,30E+02	3,18E+02	2,94E+02	2,76E+02	2,63E+02	2,86E+02
3,36E+02	3,30E+02	3,36E+02	3,38E+02	3,41E+02	3,20E+02	2,82E+02	2,70E+02	2,67E+02
3,50E+02	3,07E+02	2,81E+02	2,54E+02	2,27E+02	2,10E+02	2,10E+02	2,04E+02	2,17E+02
3,29E+02	3,24E+02	2,95E+02	2,97E+02	2,81E+02	2,77E+02	2,65E+02	2,51E+02	2,59E+02
3,36E+02	3,32E+02	3,21E+02	2,81E+02	2,51E+02	2,74E+02	2,52E+02	1,90E+02	1,75E+02
3,42E+02	2,78E+02	3,10E+02	3,04E+02	2,76E+02	2,30E+02	2,32E+02	2,47E+02	2,92E+02
3,30E+02	3,24E+02	2,88E+02	2,62E+02	2,51E+02	2,75E+02	2,35E+02	2,54E+02	2,32E+02
3,44E+02	2,70E+02	3,14E+02	2,93E+02	2,96E+02	3,06E+02	3,03E+02	3,01E+02	2,78E+02
2,84E+02	2,89E+02	3,03E+02	2,97E+02	2,72E+02	2,53E+02	2,15E+02	2,40E+02	2,30E+02
3,47E+02	3,35E+02	2,87E+02	2,38E+02	2,36E+02	2,36E+02	2,29E+02	2,39E+02	2,43E+02
3,22E+02	2,40E+02	1,80E+02	1,77E+02	1,66E+02	1,46E+02	1,39E+02	1,63E+02	2,09E+02
3,69E+02	3,31E+02	2,89E+02	2,42E+02	2,38E+02	1,86E+02	2,51E+02	2,58E+02	2,60E+02
3,43E+02	3,43E+02	3,32E+02	3,22E+02	3,06E+02	3,05E+02	2,49E+02	2,05E+02	1,87E+02
3,39E+02	3,41E+02	3,34E+02	3,27E+02	3,20E+02	2,48E+02	2,78E+02	2,51E+02	2,30E+02
3,36E+02	3,11E+02	2,94E+02	2,89E+02	2,43E+02	2,44E+02	2,73E+02	2,93E+02	2,66E+02
3,36E+02	3,38E+02	3,30E+02	3,11E+02	2,87E+02	2,78E+02	2,38E+02	2,38E+02	2,53E+02
3,49E+02	3,34E+02	2,43E+02	2,57E+02	2,49E+02	2,23E+02	2,10E+02	2,21E+02	2,09E+02
3,33E+02	3,34E+02	3,24E+02	3,11E+02	2,86E+02	2,39E+02	2,39E+02	2,10E+02	1,90E+02
3,31E+02	3,22E+02	2,87E+02	2,32E+02	2,06E+02	2,02E+02	2,20E+02	2,15E+02	2,31E+02
3,65E+02	3,51E+02	3,27E+02	3,34E+02	3,50E+02	3,19E+02	3,01E+02	3,11E+02	2,96E+02
3,31E+02	3,30E+02	3,28E+02	3,16E+02	2,89E+02	2,88E+02	2,70E+02	2,66E+02	2,19E+02
3,30E+02	3,16E+02	3,12E+02	3,14E+02	3,18E+02	3,15E+02	3,06E+02	2,90E+02	2,71E+02
3,38E+02	3,26E+02	2,68E+02	2,43E+02	2,32E+02	2,37E+02	2,03E+02	2,08E+02	2,61E+02
3,48E+02	3,40E+02	2,75E+02	2,75E+02	2,47E+02	2,50E+02	1,83E+02	1,82E+02	2,09E+02
3,49E+02	3,18E+02	2,53E+02	2,93E+02	2,77E+02	3,13E+02	2,85E+02	2,62E+02	2,70E+02
3,28E+02	3,08E+02	3,09E+02	3,23E+02	3,17E+02	3,06E+02	2,87E+02	2,77E+02	2,63E+02
3,42E+02	3,23E+02	2,87E+02	2,60E+02	2,61E+02	2,62E+02	2,38E+02	2,11E+02	2,02E+02
3,39E+02	3,44E+02	3,34E+02	3,08E+02	2,97E+02	2,69E+02	2,38E+02	2,17E+02	2,08E+02
3,35E+02	3,26E+02	3,09E+02	2,87E+02	2,70E+02	2,61E+02	2,55E+02	2,48E+02	2,44E+02
3,42E+02	3,39E+02	3,41E+02	3,46E+02	3,44E+02	3,37E+02	3,08E+02	3,11E+02	2,51E+02
3,31E+02	2,79E+02	2,40E+02	2,47E+02	2,68E+02	2,64E+02	2,74E+02	2,06E+02	1,97E+02
2,98E+02	2,91E+02	2,99E+02	3,11E+02	3,32E+02	3,10E+02	3,09E+02	2,77E+02	3,04E+02
3,40E+02	3,35E+02	3,20E+02	3,10E+02	2,96E+02	2,87E+02	2,94E+02	2,78E+02	2,57E+02
3,43E+02	3,45E+02	2,83E+02	2,54E+02	2,45E+02	2,48E+02	2,19E+02	2,64E+02	2,58E+02
3,31E+02	3,26E+02	3,05E+02	2,84E+02	2,89E+02	2,80E+02	2,53E+02	2,55E+02	2,44E+02
3,33E+02	3,22E+02	3,01E+02	2,92E+02	2,97E+02	2,85E+02	2,79E+02	2,67E+02	2,39E+02
3,39E+02	3,38E+02	3,24E+02	3,17E+02	2,89E+02	2,98E+02	2,73E+02	2,39E+02	2,30E+02
3,43E+02	3,28E+02	2,56E+02	2,38E+02	2,54E+02	2,29E+02	2,31E+02	2,17E+02	1,98E+02
2,91E+02	2,03E+02	2,21E+02	2,09E+02	1,92E+02	1,78E+02	2,08E+02	2,31E+02	2,44E+02
3,37E+02	3,27E+02	3,20E+02	2,97E+02	2,86E+02	2,61E+02	2,35E+02	2,19E+02	2,04E+02
3,30E+02	2,75E+02	2,52E+02	2,70E+02	2,64E+02	2,28E+02	2,15E+02	2,00E+02	2,34E+02
3,46E+02	3,40E+02	3,10E+02	2,98E+02	2,77E+02	2,75E+02	2,30E+02	1,75E+02	1,77E+02
3,42E+02	3,37E+02	3,45E+02	3,07E+02	2,43E+02	2,17E+02	2,10E+02	2,04E+02	1,93E+02

3,31E+02	3,30E+02	3,21E+02	3,12E+02	3,03E+02	2,95E+02	2,98E+02	2,45E+02	2,36E+02
3,33E+02	3,17E+02	2,67E+02	2,42E+02	2,44E+02	2,41E+02	2,11E+02	2,06E+02	2,46E+02
3,56E+02	3,16E+02	3,00E+02	2,82E+02	2,70E+02	2,75E+02	2,82E+02	2,51E+02	2,36E+02
3,35E+02	3,43E+02	3,18E+02	3,05E+02	2,97E+02	2,95E+02	2,47E+02	2,09E+02	1,91E+02
3,48E+02	3,40E+02	3,45E+02	3,04E+02	2,85E+02	3,33E+02	3,37E+02	3,07E+02	2,92E+02
2,89E+02	2,53E+02	1,94E+02	2,23E+02	1,87E+02	1,77E+02	2,00E+02	2,14E+02	2,40E+02
3,32E+02	3,23E+02	3,13E+02	3,23E+02	3,09E+02	3,02E+02	2,95E+02	2,93E+02	2,83E+02
3,40E+02	3,37E+02	3,08E+02	2,51E+02	2,59E+02	2,54E+02	2,55E+02	2,73E+02	2,42E+02
3,33E+02	3,34E+02	3,42E+02	3,04E+02	2,83E+02	2,49E+02	2,09E+02	1,91E+02	1,97E+02
3,47E+02	3,06E+02	2,89E+02	3,21E+02	3,29E+02	3,01E+02	2,55E+02	2,29E+02	1,92E+02
3,38E+02	3,41E+02	3,42E+02	3,41E+02	3,35E+02	3,17E+02	2,86E+02	2,71E+02	2,57E+02
3,34E+02	3,36E+02	2,77E+02	2,70E+02	2,43E+02	2,25E+02	2,25E+02	2,42E+02	1,92E+02
3,24E+02	3,20E+02	3,25E+02	3,33E+02	3,41E+02	3,30E+02	3,31E+02	2,94E+02	2,56E+02
3,53E+02	2,89E+02	2,59E+02	2,38E+02	2,33E+02	2,30E+02	1,87E+02	1,97E+02	2,24E+02
3,35E+02	3,33E+02	3,00E+02	2,50E+02	2,56E+02	2,38E+02	2,35E+02	2,41E+02	2,57E+02
3,26E+02	3,17E+02	3,13E+02	3,05E+02	2,83E+02	2,42E+02	2,23E+02	2,11E+02	2,22E+02
3,34E+02	3,31E+02	3,30E+02	3,32E+02	3,09E+02	2,76E+02	2,90E+02	2,20E+02	1,84E+02
3,31E+02	2,96E+02	2,19E+02	1,89E+02	1,29E+02	1,50E+02	1,55E+02	1,81E+02	1,77E+02
3,32E+02	3,37E+02	3,38E+02	3,35E+02	3,13E+02	3,10E+02	3,05E+02	2,66E+02	2,71E+02
3,38E+02	3,36E+02	3,35E+02	3,35E+02	3,37E+02	3,40E+02	3,43E+02	3,30E+02	3,23E+02
3,44E+02	3,43E+02	3,31E+02	3,21E+02	3,15E+02	3,10E+02	3,01E+02	2,73E+02	2,42E+02
3,49E+02	3,36E+02	3,36E+02	3,24E+02	3,03E+02	2,67E+02	2,11E+02	1,98E+02	2,13E+02
3,31E+02	3,22E+02	3,09E+02	3,00E+02	3,02E+02	3,04E+02	3,03E+02	2,64E+02	2,55E+02
3,37E+02	3,12E+02	3,10E+02	3,04E+02	3,02E+02	3,12E+02	3,22E+02	3,09E+02	2,71E+02
3,22E+02	3,08E+02	2,77E+02	2,60E+02	2,50E+02	2,43E+02	2,44E+02	2,22E+02	1,97E+02
3,33E+02	3,39E+02	3,40E+02	3,43E+02	3,44E+02	3,39E+02	3,41E+02	3,29E+02	2,88E+02
2,95E+02	2,90E+02	3,16E+02	3,40E+02	3,23E+02	2,84E+02	2,79E+02	2,69E+02	2,52E+02
3,42E+02	3,43E+02	3,44E+02	3,41E+02	3,35E+02	3,08E+02	2,76E+02	2,36E+02	2,43E+02
3,42E+02	3,43E+02	3,03E+02	2,66E+02	2,37E+02	2,18E+02	2,16E+02	1,95E+02	1,54E+02
3,34E+02	3,31E+02	3,30E+02	3,21E+02	3,12E+02	2,94E+02	2,78E+02	2,70E+02	2,60E+02
3,30E+02	2,69E+02	2,88E+02	2,73E+02	2,63E+02	2,59E+02	2,20E+02	2,21E+02	2,41E+02
3,33E+02	3,31E+02	3,04E+02	3,05E+02	2,97E+02	2,96E+02	2,94E+02	2,82E+02	2,66E+02
3,42E+02	3,21E+02	2,69E+02	2,65E+02	2,51E+02	2,84E+02	2,70E+02	2,89E+02	2,59E+02
3,50E+02	3,51E+02	3,15E+02	2,95E+02	2,47E+02	2,51E+02	2,49E+02	2,61E+02	2,45E+02
3,34E+02	3,25E+02	3,31E+02	3,13E+02	2,91E+02	2,85E+02	2,77E+02	2,55E+02	2,53E+02
2,93E+02	2,89E+02	2,83E+02	2,44E+02	2,12E+02	1,98E+02	1,73E+02	1,70E+02	1,74E+02
3,51E+02	3,41E+02	2,98E+02	2,60E+02	2,87E+02	2,41E+02	2,27E+02	2,25E+02	2,37E+02
3,39E+02	3,42E+02	3,38E+02	3,43E+02	3,32E+02	3,11E+02	3,04E+02	2,91E+02	2,78E+02
3,21E+02	2,97E+02	2,46E+02	2,45E+02	2,62E+02	2,97E+02	3,27E+02	2,96E+02	2,40E+02
3,34E+02	3,36E+02	3,34E+02	3,33E+02	3,30E+02	3,29E+02	3,27E+02	3,17E+02	3,18E+02
3,39E+02	3,38E+02	3,41E+02	3,01E+02	2,77E+02	2,96E+02	2,71E+02	2,44E+02	2,21E+02
3,35E+02	3,32E+02	3,26E+02	2,83E+02	3,00E+02	3,01E+02	3,04E+02	3,07E+02	2,71E+02
3,43E+02	3,38E+02	3,32E+02	3,11E+02	2,80E+02	2,35E+02	2,02E+02	2,11E+02	2,06E+02
3,31E+02	3,26E+02	3,29E+02	3,33E+02	3,27E+02	3,06E+02	2,87E+02	2,81E+02	2,58E+02
3,34E+02	3,28E+02	3,15E+02	3,07E+02	2,93E+02	2,82E+02	2,22E+02	1,97E+02	1,59E+02
3,40E+02	3,42E+02	3,04E+02	2,82E+02	3,06E+02	2,87E+02	2,74E+02	2,40E+02	2,38E+02
3,38E+02	3,33E+02	3,22E+02	3,20E+02	2,98E+02	2,79E+02	2,65E+02	2,16E+02	2,07E+02
3,35E+02	3,33E+02	2,68E+02	2,75E+02	2,43E+02	2,60E+02	2,90E+02	2,57E+02	2,39E+02
2,60E+02	2,37E+02	2,09E+02	1,92E+02	1,88E+02	1,88E+02	1,94E+02	1,44E+02	1,51E+02
3,58E+02	3,52E+02	3,28E+02	3,18E+02	3,03E+02	2,69E+02	2,62E+02	2,62E+02	2,44E+02
3,39E+02	3,31E+02	3,17E+02	3,10E+02	3,00E+02	2,90E+02	2,29E+02	2,16E+02	2,12E+02
3,17E+02	2,96E+02	3,01E+02	2,94E+02	2,75E+02	2,66E+02	2,75E+02	2,88E+02	2,88E+02

3,36E+02	3,34E+02	2,73E+02	2,37E+02	1,96E+02	1,83E+02	2,16E+02	2,03E+02	1,99E+02
3,33E+02	3,25E+02	3,25E+02	3,28E+02	3,23E+02	2,96E+02	2,69E+02	3,00E+02	3,08E+02
3,37E+02	3,33E+02	3,34E+02	3,37E+02	3,21E+02	3,32E+02	2,79E+02	2,69E+02	2,45E+02
3,46E+02	3,49E+02	3,26E+02	2,91E+02	2,99E+02	2,98E+02	2,79E+02	2,38E+02	2,29E+02
3,32E+02	3,30E+02	3,25E+02	3,15E+02	2,54E+02	2,03E+02	2,24E+02	2,75E+02	2,84E+02
3,36E+02	3,05E+02	3,00E+02	2,68E+02	2,34E+02	2,42E+02	2,50E+02	2,56E+02	2,46E+02
3,22E+02	3,11E+02	2,99E+02	2,84E+02	2,75E+02	2,76E+02	2,89E+02	2,83E+02	2,73E+02
3,37E+02	3,13E+02	2,76E+02	2,62E+02	2,29E+02	2,02E+02	1,90E+02	2,18E+02	2,19E+02
3,22E+02	3,01E+02	2,47E+02	2,41E+02	1,94E+02	2,14E+02	2,11E+02	1,82E+02	2,03E+02
3,64E+02	3,66E+02	3,28E+02	2,92E+02	2,51E+02	2,30E+02	2,22E+02	1,98E+02	2,09E+02
3,44E+02	3,44E+02	3,10E+02	2,98E+02	3,00E+02	2,84E+02	2,75E+02	2,41E+02	2,57E+02
2,66E+02	2,09E+02	2,29E+02	2,25E+02	2,16E+02	1,96E+02	1,91E+02	1,97E+02	2,42E+02
3,39E+02	3,43E+02	3,46E+02	3,52E+02	3,54E+02	3,56E+02	3,33E+02	2,81E+02	2,55E+02
3,33E+02	3,20E+02	2,86E+02	2,53E+02	2,29E+02	2,05E+02	2,17E+02	1,96E+02	1,94E+02
3,38E+02	3,36E+02	3,33E+02	3,25E+02	3,13E+02	2,93E+02	2,51E+02	2,38E+02	2,27E+02
3,32E+02	3,22E+02	2,94E+02	2,84E+02	2,75E+02	2,65E+02	2,57E+02	2,39E+02	2,22E+02
3,41E+02	3,07E+02	2,54E+02	2,47E+02	2,56E+02	2,46E+02	2,69E+02	2,48E+02	2,07E+02
3,11E+02	3,10E+02	2,89E+02	3,00E+02	2,84E+02	2,74E+02	2,76E+02	2,69E+02	2,54E+02
3,28E+02	3,09E+02	3,15E+02	3,09E+02	3,17E+02	2,83E+02	2,43E+02	2,14E+02	2,07E+02
3,20E+02	3,05E+02	1,97E+02	1,84E+02	1,68E+02	1,94E+02	2,07E+02	2,05E+02	2,10E+02
3,37E+02	3,43E+02	3,45E+02	3,49E+02	3,54E+02	3,56E+02	3,51E+02	2,98E+02	2,84E+02
3,18E+02	3,15E+02	3,09E+02	2,83E+02	2,56E+02	2,48E+02	2,36E+02	2,14E+02	2,33E+02
3,49E+02	3,47E+02	3,50E+02	3,52E+02	3,40E+02	3,48E+02	3,23E+02	3,06E+02	2,69E+02
3,19E+02	2,98E+02	3,00E+02	2,91E+02	2,30E+02	2,04E+02	2,02E+02	2,21E+02	2,17E+02
3,42E+02	3,39E+02	3,29E+02	3,15E+02	2,96E+02	2,74E+02	2,33E+02	1,86E+02	1,67E+02
3,30E+02	3,27E+02	3,26E+02	3,23E+02	2,95E+02	2,89E+02	2,67E+02	2,54E+02	2,31E+02
3,30E+02	3,25E+02	2,86E+02	2,78E+02	2,31E+02	2,28E+02	2,27E+02	2,21E+02	2,26E+02
3,40E+02	3,38E+02	3,39E+02	3,33E+02	3,22E+02	3,06E+02	2,96E+02	2,63E+02	2,43E+02
3,36E+02	3,24E+02	3,20E+02	3,07E+02	3,08E+02	2,73E+02	2,52E+02	2,16E+02	2,28E+02
3,32E+02	3,27E+02	3,25E+02	3,31E+02	3,35E+02	3,24E+02	3,21E+02	2,74E+02	2,43E+02
3,26E+02	3,13E+02	2,95E+02	2,82E+02	2,78E+02	2,72E+02	2,73E+02	2,69E+02	2,54E+02
3,07E+02	2,44E+02	2,56E+02	2,36E+02	2,19E+02	2,54E+02	2,59E+02	2,45E+02	2,50E+02
3,54E+02	3,61E+02	2,95E+02	2,91E+02	2,78E+02	3,05E+02	3,01E+02	2,65E+02	2,61E+02
3,37E+02	3,32E+02	3,25E+02	3,15E+02	3,03E+02	2,90E+02	2,83E+02	2,80E+02	2,83E+02
3,04E+02	2,62E+02	3,16E+02	3,20E+02	3,17E+02	3,05E+02	2,67E+02	2,55E+02	2,85E+02
3,16E+02	2,78E+02	2,97E+02	2,63E+02	1,99E+02	1,70E+02	2,08E+02	2,17E+02	2,29E+02
3,51E+02	3,72E+02	2,98E+02	2,88E+02	2,95E+02	2,78E+02	2,73E+02	2,54E+02	2,21E+02
3,19E+02	2,58E+02	2,27E+02	2,37E+02	2,12E+02	2,15E+02	2,02E+02	2,14E+02	2,42E+02
3,30E+02	3,32E+02	3,35E+02	3,43E+02	3,38E+02	3,59E+02	2,88E+02	2,72E+02	2,80E+02
3,17E+02	3,07E+02	2,80E+02	2,48E+02	2,18E+02	2,50E+02	2,22E+02	2,31E+02	2,60E+02
3,32E+02	3,27E+02	3,24E+02	3,38E+02	3,26E+02	2,84E+02	2,60E+02	2,28E+02	2,05E+02
3,35E+02	3,31E+02	3,25E+02	3,15E+02	3,13E+02	2,94E+02	2,86E+02	2,77E+02	2,48E+02
3,43E+02	3,38E+02	2,60E+02	1,96E+02	1,89E+02	1,63E+02	1,73E+02	1,96E+02	1,91E+02
3,39E+02	3,36E+02	3,40E+02	3,31E+02	3,27E+02	3,07E+02	2,88E+02	2,85E+02	2,94E+02
3,32E+02	2,77E+02	2,24E+02	2,15E+02	1,95E+02	2,11E+02	2,02E+02	2,37E+02	2,35E+02
3,33E+02	3,42E+02	3,48E+02	3,48E+02	3,30E+02	2,91E+02	2,52E+02	2,38E+02	2,15E+02
3,44E+02	3,08E+02	2,27E+02	2,22E+02	2,18E+02	2,14E+02	1,90E+02	1,89E+02	2,16E+02
3,34E+02	3,40E+02	3,40E+02	3,22E+02	2,60E+02	2,31E+02	2,35E+02	2,19E+02	2,13E+02
3,29E+02	3,26E+02	3,21E+02	3,20E+02	2,98E+02	2,90E+02	2,97E+02	2,98E+02	2,76E+02
3,50E+02	3,47E+02	3,15E+02	2,84E+02	2,99E+02	2,86E+02	2,68E+02	2,47E+02	2,14E+02
3,32E+02	3,21E+02	3,26E+02	3,26E+02	3,24E+02	3,06E+02	2,78E+02	2,71E+02	2,23E+02
3,41E+02	3,36E+02	3,25E+02	3,00E+02	2,72E+02	2,52E+02	2,75E+02	2,84E+02	2,50E+02

3,33E+02	3,28E+02	2,96E+02	2,85E+02	2,73E+02	2,90E+02	2,67E+02	2,52E+02	2,23E+02
3,41E+02	3,36E+02	3,30E+02	3,25E+02	3,22E+02	3,22E+02	3,21E+02	3,07E+02	3,19E+02
3,44E+02	3,38E+02	3,21E+02	3,04E+02	2,99E+02	3,01E+02	2,97E+02	3,02E+02	2,99E+02
3,39E+02	3,41E+02	3,27E+02	2,96E+02	2,99E+02	2,90E+02	2,61E+02	2,75E+02	2,86E+02
3,43E+02	3,40E+02	3,20E+02	3,10E+02	2,98E+02	2,58E+02	2,40E+02	2,53E+02	2,20E+02
3,33E+02	2,89E+02	2,54E+02	2,50E+02	2,43E+02	2,68E+02	2,79E+02	2,55E+02	2,78E+02
3,52E+02	3,36E+02	3,64E+02	3,65E+02	3,35E+02	3,23E+02	2,72E+02	2,51E+02	2,55E+02
3,34E+02	3,21E+02	3,08E+02	3,04E+02	2,98E+02	2,88E+02	2,83E+02	2,76E+02	2,57E+02
3,47E+02	3,43E+02	3,13E+02	3,05E+02	2,53E+02	2,48E+02	2,39E+02	2,23E+02	2,21E+02
3,38E+02	3,36E+02	3,15E+02	2,82E+02	2,28E+02	2,13E+02	2,13E+02	2,11E+02	2,07E+02
3,10E+02	2,85E+02	2,91E+02	3,01E+02	3,05E+02	3,10E+02	3,27E+02	3,33E+02	3,43E+02
3,44E+02	3,39E+02	3,24E+02	3,27E+02	3,19E+02	2,90E+02	2,92E+02	2,71E+02	2,66E+02
3,30E+02	3,18E+02	2,99E+02	2,75E+02	2,30E+02	2,56E+02	2,75E+02	3,02E+02	3,01E+02
3,37E+02	3,38E+02	3,36E+02	3,32E+02	3,31E+02	3,12E+02	3,00E+02	2,86E+02	3,03E+02
3,40E+02	3,40E+02	3,32E+02	3,11E+02	3,05E+02	2,82E+02	2,67E+02	2,50E+02	2,38E+02
3,16E+02	3,09E+02	3,04E+02	3,07E+02	3,09E+02	2,99E+02	3,11E+02	2,67E+02	2,56E+02
3,44E+02	2,98E+02	2,82E+02	2,45E+02	2,48E+02	2,48E+02	2,29E+02	2,10E+02	1,86E+02
3,42E+02	3,41E+02	3,36E+02	3,42E+02	3,32E+02	2,62E+02	2,65E+02	2,76E+02	2,21E+02
3,35E+02	3,31E+02	3,33E+02	3,26E+02	3,15E+02	3,04E+02	2,83E+02	2,74E+02	2,75E+02
3,46E+02	2,88E+02	3,02E+02	2,96E+02	2,43E+02	2,10E+02	1,87E+02	1,81E+02	1,80E+02
3,31E+02	3,18E+02	3,25E+02	3,21E+02	3,04E+02	2,83E+02	2,64E+02	2,72E+02	2,68E+02
3,57E+02	3,47E+02	2,97E+02	3,07E+02	2,99E+02	2,80E+02	2,76E+02	2,78E+02	2,52E+02
2,97E+02	2,80E+02	2,77E+02	2,74E+02	2,75E+02	2,61E+02	2,50E+02	2,34E+02	1,86E+02
3,41E+02	3,27E+02	3,15E+02	2,86E+02	3,05E+02	3,00E+02	2,75E+02	2,87E+02	2,61E+02
3,41E+02	3,38E+02	3,40E+02	3,38E+02	3,28E+02	2,98E+02	2,52E+02	2,65E+02	2,40E+02
3,25E+02	2,42E+02	2,40E+02	2,18E+02	1,97E+02	2,15E+02	2,16E+02	1,88E+02	1,86E+02
3,39E+02	3,33E+02	3,30E+02	3,28E+02	3,22E+02	3,26E+02	2,92E+02	2,75E+02	2,41E+02
3,26E+02	2,69E+02	2,55E+02	2,07E+02	2,17E+02	2,06E+02	2,04E+02	2,22E+02	2,49E+02
3,25E+02	3,23E+02	3,20E+02	3,21E+02	3,15E+02	2,98E+02	2,14E+02	2,06E+02	1,87E+02
3,27E+02	2,98E+02	2,82E+02	2,78E+02	2,85E+02	2,84E+02	2,89E+02	2,89E+02	2,72E+02
3,52E+02	3,46E+02	3,24E+02	3,22E+02	3,19E+02	3,18E+02	3,09E+02	3,07E+02	2,89E+02
3,35E+02	3,31E+02	2,84E+02	3,00E+02	2,54E+02	2,63E+02	2,27E+02	2,21E+02	2,20E+02
3,43E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,29E+02	3,04E+02	3,02E+02	2,57E+02
3,28E+02	3,23E+02	2,37E+02	1,94E+02	2,07E+02	2,21E+02	2,31E+02	2,17E+02	2,15E+02
3,39E+02	3,37E+02	3,21E+02	3,07E+02	2,82E+02	2,67E+02	2,53E+02	2,21E+02	1,67E+02
3,47E+02	3,42E+02	2,94E+02	2,92E+02	2,75E+02	2,77E+02	2,67E+02	2,85E+02	2,50E+02
3,25E+02	3,31E+02	3,36E+02	3,41E+02	3,36E+02	3,36E+02	3,30E+02	3,01E+02	2,63E+02
3,43E+02	3,37E+02	3,21E+02	2,92E+02	2,73E+02	2,55E+02	2,33E+02	2,16E+02	2,08E+02
2,88E+02	2,81E+02	2,52E+02	2,32E+02	2,53E+02	2,66E+02	2,50E+02	2,51E+02	2,53E+02
3,32E+02	3,42E+02	3,34E+02	3,36E+02	3,32E+02	3,15E+02	3,06E+02	3,08E+02	3,28E+02
3,18E+02	3,10E+02	2,81E+02	2,63E+02	2,60E+02	2,53E+02	2,51E+02	2,39E+02	2,51E+02
3,33E+02	3,25E+02	2,69E+02	2,37E+02	2,25E+02	2,09E+02	1,94E+02	2,61E+02	2,49E+02
3,37E+02	3,20E+02	2,87E+02	2,80E+02	2,54E+02	2,38E+02	2,21E+02	2,24E+02	2,45E+02
3,70E+02	2,21E+02	2,24E+02	2,30E+02	2,24E+02	2,23E+02	2,56E+02	2,75E+02	2,46E+02
3,25E+02	3,27E+02	3,35E+02	3,39E+02	3,43E+02	3,38E+02	3,18E+02	2,80E+02	2,63E+02
3,39E+02	2,70E+02	2,42E+02	2,56E+02	2,83E+02	2,62E+02	2,34E+02	2,15E+02	1,93E+02
3,31E+02	3,27E+02	2,99E+02	2,77E+02	2,82E+02	2,49E+02	1,95E+02	2,25E+02	2,34E+02
3,30E+02	3,11E+02	2,80E+02	2,16E+02	2,16E+02	2,09E+02	2,43E+02	2,46E+02	2,49E+02
3,48E+02	2,96E+02	2,21E+02	2,13E+02	2,25E+02	2,52E+02	2,27E+02	2,57E+02	2,60E+02
3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,39E+02	3,24E+02	3,09E+02	2,89E+02	2,72E+02
3,59E+02	3,57E+02	3,04E+02	3,14E+02	2,54E+02	2,70E+02	2,14E+02	1,79E+02	2,01E+02
3,39E+02	3,26E+02	2,90E+02	2,82E+02	2,83E+02	2,89E+02	2,80E+02	2,44E+02	2,30E+02

3,70E+02	2,62E+02	2,70E+02	2,97E+02	3,07E+02	2,67E+02	2,80E+02	2,86E+02	2,34E+02
3,13E+02	3,01E+02	3,03E+02	2,71E+02	2,63E+02	2,63E+02	2,66E+02	2,63E+02	2,60E+02
3,20E+02	3,18E+02	3,05E+02	2,74E+02	2,66E+02	2,29E+02	2,12E+02	2,13E+02	2,19E+02
3,39E+02	3,29E+02	2,29E+02	1,92E+02	2,28E+02	1,97E+02	1,90E+02	2,16E+02	2,42E+02
3,36E+02	3,38E+02	3,34E+02	3,32E+02	3,11E+02	2,83E+02	2,81E+02	2,76E+02	2,87E+02
3,06E+02	3,11E+02	3,19E+02	3,31E+02	2,96E+02	2,66E+02	2,72E+02	2,72E+02	2,81E+02
3,37E+02	3,39E+02	3,39E+02	3,01E+02	2,52E+02	2,54E+02	2,41E+02	2,50E+02	2,32E+02
3,42E+02	3,40E+02	3,21E+02	3,19E+02	3,27E+02	2,89E+02	2,95E+02	2,89E+02	2,83E+02
3,42E+02	3,56E+02	3,04E+02	2,87E+02	3,06E+02	2,86E+02	2,84E+02	2,62E+02	2,62E+02
3,46E+02	3,53E+02	2,96E+02	3,03E+02	2,84E+02	2,83E+02	2,78E+02	2,85E+02	3,05E+02
3,41E+02	3,22E+02	3,12E+02	3,01E+02	2,65E+02	2,38E+02	2,28E+02	1,93E+02	2,23E+02
3,42E+02	3,39E+02	3,45E+02	3,50E+02	3,53E+02	3,56E+02	3,44E+02	3,30E+02	3,16E+02
3,33E+02	3,28E+02	3,17E+02	3,08E+02	3,08E+02	3,02E+02	2,83E+02	2,52E+02	2,31E+02
3,15E+02	2,96E+02	2,87E+02	2,83E+02	2,74E+02	2,63E+02	2,55E+02	2,66E+02	2,47E+02
3,48E+02	3,47E+02	3,41E+02	3,48E+02	3,03E+02	2,92E+02	2,91E+02	2,60E+02	2,45E+02
3,39E+02	3,20E+02	1,78E+02	1,96E+02	2,04E+02	1,85E+02	1,75E+02	1,86E+02	1,79E+02
3,50E+02	3,31E+02	2,97E+02	2,86E+02	2,93E+02	2,61E+02	2,49E+02	2,88E+02	2,51E+02
3,40E+02	3,39E+02	3,21E+02	2,97E+02	2,79E+02	2,45E+02	2,72E+02	2,68E+02	2,79E+02
3,37E+02	3,32E+02	3,23E+02	3,17E+02	2,96E+02	2,77E+02	2,52E+02	2,51E+02	2,70E+02
3,32E+02	3,29E+02	2,95E+02	2,72E+02	2,88E+02	2,78E+02	2,87E+02	2,68E+02	2,78E+02
3,45E+02	2,92E+02	2,81E+02	3,25E+02	3,49E+02	3,25E+02	2,81E+02	2,57E+02	2,87E+02
3,18E+02	2,81E+02	2,19E+02	1,99E+02	1,88E+02	1,72E+02	1,93E+02	2,28E+02	2,39E+02
3,36E+02	3,31E+02	2,89E+02	2,72E+02	2,82E+02	2,73E+02	2,39E+02	2,42E+02	2,65E+02
3,36E+02	3,33E+02	3,33E+02	3,30E+02	3,22E+02	3,15E+02	2,96E+02	2,04E+02	2,04E+02
3,29E+02	3,11E+02	2,22E+02	1,90E+02	2,01E+02	1,84E+02	1,87E+02	1,85E+02	2,27E+02
3,39E+02	3,41E+02	3,30E+02	3,18E+02	3,13E+02	3,05E+02	2,92E+02	2,87E+02	2,87E+02
3,39E+02	3,36E+02	3,41E+02	3,44E+02	3,31E+02	2,84E+02	2,72E+02	2,55E+02	2,63E+02
3,06E+02	2,68E+02	2,50E+02	2,39E+02	2,28E+02	2,35E+02	2,28E+02	2,04E+02	1,56E+02
3,52E+02	3,13E+02	2,62E+02	2,39E+02	2,39E+02	2,30E+02	2,33E+02	2,22E+02	2,48E+02
3,09E+02	2,90E+02	2,98E+02	3,01E+02	2,95E+02	2,69E+02	2,39E+02	2,09E+02	1,75E+02
3,50E+02	3,50E+02	3,49E+02	3,36E+02	3,11E+02	2,87E+02	2,72E+02	2,69E+02	2,37E+02
3,11E+02	3,11E+02	3,12E+02	3,10E+02	3,04E+02	3,01E+02	3,04E+02	3,09E+02	3,07E+02
3,36E+02	3,30E+02	3,24E+02	3,15E+02	3,07E+02	3,04E+02	2,90E+02	2,79E+02	2,62E+02
3,30E+02	3,28E+02	3,30E+02	3,09E+02	2,75E+02	2,59E+02	2,37E+02	2,43E+02	2,40E+02
3,29E+02	3,28E+02	3,27E+02	3,25E+02	3,19E+02	3,02E+02	2,86E+02	2,52E+02	2,08E+02
3,39E+02	3,45E+02	3,57E+02	3,33E+02	3,17E+02	2,71E+02	2,41E+02	2,51E+02	2,27E+02
3,37E+02	3,25E+02	3,29E+02	3,19E+02	3,17E+02	2,93E+02	2,61E+02	2,49E+02	2,30E+02
3,47E+02	3,48E+02	3,42E+02	3,42E+02	3,32E+02	2,42E+02	2,51E+02	2,28E+02	2,31E+02
3,55E+02	3,49E+02	3,47E+02	3,47E+02	3,36E+02	3,18E+02	3,30E+02	3,30E+02	3,19E+02
3,30E+02	3,20E+02	2,88E+02	2,73E+02	2,62E+02	2,56E+02	2,42E+02	2,26E+02	2,05E+02
3,17E+02	3,14E+02	3,04E+02	3,19E+02	3,24E+02	3,27E+02	3,42E+02	3,13E+02	2,92E+02
3,32E+02	3,20E+02	3,06E+02	3,01E+02	3,02E+02	2,57E+02	2,42E+02	2,07E+02	2,15E+02
3,46E+02	3,49E+02	3,40E+02	3,33E+02	3,10E+02	3,03E+02	2,37E+02	2,29E+02	2,48E+02
3,44E+02	3,49E+02	3,23E+02	3,17E+02	3,16E+02	3,07E+02	2,79E+02	2,25E+02	2,41E+02
3,20E+02	3,06E+02	3,05E+02	3,06E+02	3,10E+02	2,63E+02	2,63E+02	2,76E+02	2,76E+02
3,43E+02	3,52E+02	3,54E+02	3,37E+02	3,40E+02	3,05E+02	2,91E+02	2,73E+02	2,58E+02
3,37E+02	3,36E+02	3,42E+02	3,58E+02	3,18E+02	2,96E+02	2,81E+02	2,69E+02	2,80E+02
3,30E+02	3,15E+02	2,99E+02	2,96E+02	2,89E+02	2,96E+02	2,41E+02	2,07E+02	2,27E+02
3,40E+02	3,44E+02	3,39E+02	3,28E+02	3,00E+02	2,63E+02	2,54E+02	2,45E+02	2,23E+02
3,48E+02	3,09E+02	2,67E+02	2,45E+02	2,52E+02	2,56E+02	2,32E+02	2,35E+02	2,29E+02
3,29E+02	3,22E+02	3,18E+02	3,16E+02	3,05E+02	2,81E+02	2,66E+02	2,38E+02	2,41E+02
3,35E+02	3,20E+02	3,05E+02	2,94E+02	2,82E+02	2,36E+02	2,29E+02	2,58E+02	2,64E+02

3,36E+02	3,26E+02	2,89E+02	2,66E+02	3,03E+02	3,09E+02	2,93E+02	2,36E+02	1,74E+02
3,40E+02	3,39E+02	3,45E+02	3,48E+02	3,21E+02	2,76E+02	2,73E+02	2,54E+02	2,59E+02
3,51E+02	3,51E+02	3,45E+02	3,25E+02	2,98E+02	3,09E+02	3,18E+02	3,26E+02	3,12E+02
3,45E+02	3,34E+02	3,37E+02	3,26E+02	2,77E+02	2,82E+02	2,62E+02	2,58E+02	2,39E+02
3,48E+02	3,06E+02	2,46E+02	2,08E+02	2,06E+02	1,93E+02	1,72E+02	1,83E+02	1,73E+02
3,42E+02	3,36E+02	3,28E+02	3,14E+02	3,23E+02	3,06E+02	2,70E+02	2,75E+02	2,66E+02
3,37E+02	3,10E+02	2,82E+02	2,62E+02	2,39E+02	2,29E+02	2,20E+02	2,16E+02	2,25E+02
3,37E+02	3,36E+02	3,36E+02	3,12E+02	2,63E+02	2,21E+02	2,15E+02	2,31E+02	2,30E+02
3,43E+02	3,37E+02	3,40E+02	3,35E+02	3,43E+02	3,37E+02	3,03E+02	2,69E+02	2,36E+02
3,34E+02	2,92E+02	2,44E+02	2,64E+02	2,62E+02	2,32E+02	2,22E+02	2,54E+02	2,21E+02
3,18E+02	3,14E+02	3,33E+02	3,39E+02	3,43E+02	3,44E+02	3,43E+02	2,85E+02	2,66E+02
3,50E+02	3,45E+02	3,40E+02	3,28E+02	2,84E+02	2,57E+02	2,55E+02	2,44E+02	2,61E+02
2,93E+02	2,84E+02	2,85E+02	2,57E+02	2,67E+02	2,86E+02	2,98E+02	2,91E+02	2,89E+02
3,30E+02	3,30E+02	3,35E+02	3,34E+02	2,78E+02	2,32E+02	2,62E+02	2,93E+02	2,54E+02
3,58E+02	3,56E+02	2,53E+02	2,72E+02	2,49E+02	2,40E+02	2,46E+02	2,58E+02	2,48E+02
3,44E+02	3,40E+02	3,05E+02	2,93E+02	2,36E+02	2,44E+02	2,03E+02	2,43E+02	2,57E+02
3,33E+02	3,31E+02	3,33E+02	3,27E+02	3,23E+02	3,04E+02	2,91E+02	2,63E+02	2,27E+02
3,49E+02	3,52E+02	3,36E+02	2,59E+02	2,33E+02	2,25E+02	2,21E+02	2,10E+02	2,15E+02
3,27E+02	3,24E+02	3,18E+02	3,14E+02	2,83E+02	2,80E+02	2,38E+02	2,34E+02	2,30E+02
3,38E+02	3,42E+02	2,96E+02	2,52E+02	2,57E+02	2,20E+02	2,09E+02	2,21E+02	2,07E+02
3,32E+02	3,19E+02	2,94E+02	2,86E+02	2,78E+02	2,69E+02	2,74E+02	2,75E+02	2,79E+02
3,48E+02	3,44E+02	2,94E+02	2,63E+02	2,57E+02	2,65E+02	2,77E+02	2,78E+02	2,76E+02
3,16E+02	2,63E+02	2,72E+02	2,21E+02	2,16E+02	2,08E+02	2,25E+02	2,39E+02	2,42E+02
3,46E+02	3,15E+02	2,89E+02	2,87E+02	3,10E+02	3,08E+02	2,85E+02	2,82E+02	2,76E+02
3,37E+02	3,38E+02	3,24E+02	3,10E+02	2,86E+02	2,50E+02	2,49E+02	1,97E+02	1,75E+02
3,35E+02	3,32E+02	3,25E+02	3,03E+02	2,53E+02	2,49E+02	2,07E+02	2,36E+02	2,41E+02
3,29E+02	3,29E+02	3,27E+02	3,18E+02	2,56E+02	2,38E+02	2,25E+02	2,11E+02	2,29E+02
3,39E+02	3,25E+02	2,93E+02	2,54E+02	2,82E+02	2,54E+02	2,60E+02	2,50E+02	2,30E+02
3,52E+02	3,26E+02	2,66E+02	2,59E+02	2,42E+02	2,15E+02	2,14E+02	2,00E+02	2,13E+02
3,27E+02	3,28E+02	3,26E+02	3,11E+02	3,11E+02	2,92E+02	2,86E+02	2,27E+02	2,35E+02
3,35E+02	3,28E+02	3,30E+02	3,25E+02	3,27E+02	3,18E+02	2,91E+02	2,65E+02	2,22E+02
3,40E+02	3,41E+02	3,38E+02	3,18E+02	3,18E+02	2,87E+02	2,62E+02	2,32E+02	2,02E+02
3,48E+02	3,47E+02	3,48E+02	3,42E+02	3,09E+02	2,90E+02	2,31E+02	2,22E+02	1,89E+02
3,45E+02	3,42E+02	3,17E+02	2,71E+02	2,52E+02	2,16E+02	2,20E+02	2,44E+02	2,38E+02
3,53E+02	3,02E+02	2,74E+02	2,62E+02	2,71E+02	2,62E+02	2,30E+02	2,04E+02	2,01E+02
3,44E+02	3,40E+02	3,05E+02	2,88E+02	2,66E+02	2,04E+02	1,91E+02	1,77E+02	1,76E+02
3,53E+02	3,52E+02	3,44E+02	3,48E+02	3,19E+02	3,17E+02	2,84E+02	2,90E+02	2,93E+02
3,39E+02	3,25E+02	2,89E+02	2,73E+02	2,70E+02	2,87E+02	2,66E+02	2,75E+02	2,35E+02
3,11E+02	3,17E+02	3,31E+02	3,38E+02	3,29E+02	3,24E+02	2,97E+02	2,67E+02	2,43E+02
3,49E+02	3,48E+02	2,36E+02	2,59E+02	2,58E+02	2,35E+02	2,54E+02	2,45E+02	2,68E+02
3,40E+02	3,44E+02	3,50E+02	3,49E+02	2,73E+02	2,28E+02	2,56E+02	2,52E+02	2,29E+02
3,36E+02	3,32E+02	3,22E+02	2,71E+02	2,56E+02	2,29E+02	2,13E+02	2,02E+02	2,37E+02
3,13E+02	2,64E+02	2,78E+02	2,98E+02	3,17E+02	3,15E+02	3,14E+02	2,76E+02	2,52E+02
3,31E+02	3,38E+02	2,81E+02	2,85E+02	2,47E+02	2,30E+02	2,47E+02	2,60E+02	2,57E+02
3,37E+02	3,36E+02	3,43E+02	3,33E+02	2,82E+02	2,53E+02	2,40E+02	2,32E+02	2,47E+02
3,40E+02	3,39E+02	2,87E+02	2,40E+02	2,67E+02	2,60E+02	2,41E+02	2,64E+02	2,79E+02
3,61E+02	3,57E+02	3,60E+02	3,61E+02	3,55E+02	3,48E+02	3,46E+02	3,29E+02	3,11E+02
3,38E+02	3,29E+02	3,02E+02	2,63E+02	2,05E+02	1,62E+02	1,80E+02	1,90E+02	1,91E+02
3,32E+02	3,25E+02	3,25E+02	3,33E+02	3,31E+02	3,14E+02	2,96E+02	2,90E+02	2,86E+02
3,28E+02	2,67E+02	2,22E+02	2,20E+02	2,14E+02	2,42E+02	2,65E+02	2,40E+02	2,19E+02
3,36E+02	3,39E+02	3,41E+02	3,39E+02	3,41E+02	3,25E+02	3,07E+02	2,94E+02	2,92E+02
3,33E+02	3,21E+02	3,05E+02	2,89E+02	2,99E+02	3,06E+02	2,97E+02	2,75E+02	2,49E+02

3,26E+02	3,14E+02	3,04E+02	2,98E+02	2,59E+02	2,59E+02	2,28E+02	2,02E+02	1,78E+02
3,32E+02	2,97E+02	2,72E+02	2,58E+02	2,42E+02	2,17E+02	2,08E+02	1,92E+02	2,01E+02
23,4598	23,0354	22,3921	21,9699	21,529	21,0523	20,6333	20,2455	19,999
3,33E+02	3,21E+02	3,03E+02	2,92E+02	2,80E+02	2,68E+02	2,57E+02	2,48E+02	2,42E+02

381,852	792,983	1300,41	1599,67	1607,25	1638,1	1551,82	1370,91	1292,12
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, i+1

CD, wake, sum/korde

0

2,41E+02	2,39E+02	2,32E+02	2,22E+02	2,34E+02	2,34E+02	2,88E+02	3,18E+02	3,31E+02
2,99E+02	2,90E+02	3,07E+02	3,00E+02	3,20E+02	3,49E+02	3,37E+02	3,33E+02	3,33E+02
2,79E+02	2,66E+02	2,35E+02	2,28E+02	2,29E+02	2,57E+02	2,95E+02	3,45E+02	3,42E+02
2,20E+02	2,06E+02	2,13E+02	2,34E+02	2,75E+02	3,04E+02	3,25E+02	3,26E+02	3,30E+02
2,33E+02	2,17E+02	2,05E+02	2,27E+02	2,56E+02	2,41E+02	3,10E+02	3,46E+02	3,43E+02
2,37E+02	2,32E+02	2,17E+02	2,04E+02	2,21E+02	3,06E+02	3,17E+02	3,41E+02	3,43E+02
2,49E+02	2,61E+02	2,51E+02	2,43E+02	2,71E+02	3,32E+02	3,39E+02	3,38E+02	3,37E+02
2,17E+02	2,28E+02	2,42E+02	2,68E+02	2,54E+02	2,89E+02	3,46E+02	3,34E+02	3,34E+02
2,02E+02	2,20E+02	2,23E+02	2,43E+02	2,53E+02	3,07E+02	3,28E+02	3,38E+02	3,39E+02
2,00E+02	2,53E+02	3,00E+02	2,88E+02	2,97E+02	3,28E+02	3,41E+02	3,38E+02	3,41E+02
2,61E+02	2,82E+02	2,90E+02	2,83E+02	2,98E+02	2,94E+02	2,75E+02	3,14E+02	3,41E+02
2,54E+02	2,33E+02	2,28E+02	2,15E+02	2,35E+02	2,95E+02	2,99E+02	3,05E+02	3,36E+02
2,45E+02	2,32E+02	2,63E+02	2,89E+02	3,04E+02	3,18E+02	3,45E+02	3,48E+02	3,45E+02
1,82E+02	1,84E+02	1,90E+02	2,20E+02	2,73E+02	3,23E+02	3,41E+02	3,47E+02	3,43E+02
3,09E+02	2,85E+02	2,62E+02	2,51E+02	2,52E+02	2,41E+02	2,72E+02	3,15E+02	3,26E+02
2,27E+02	2,31E+02	2,50E+02	2,43E+02	2,56E+02	2,79E+02	3,44E+02	3,41E+02	3,41E+02
2,27E+02	2,19E+02	2,59E+02	2,70E+02	3,29E+02	3,32E+02	3,30E+02	3,41E+02	3,42E+02
2,36E+02	2,54E+02	2,88E+02	2,82E+02	2,79E+02	3,27E+02	3,24E+02	3,33E+02	3,37E+02
2,58E+02	2,45E+02	2,51E+02	2,60E+02	2,51E+02	3,08E+02	3,31E+02	3,20E+02	3,34E+02
2,76E+02	2,67E+02	2,45E+02	2,44E+02	2,16E+02	2,40E+02	3,34E+02	3,41E+02	3,42E+02
2,27E+02	2,25E+02	2,45E+02	2,28E+02	2,53E+02	2,88E+02	3,36E+02	3,37E+02	3,37E+02
1,67E+02	1,92E+02	2,12E+02	2,30E+02	3,07E+02	3,43E+02	3,35E+02	3,39E+02	3,43E+02
2,80E+02	2,88E+02	2,77E+02	2,94E+02	3,22E+02	3,50E+02	3,40E+02	3,37E+02	3,37E+02
2,72E+02	2,79E+02	2,22E+02	2,60E+02	2,64E+02	2,79E+02	3,01E+02	3,26E+02	3,36E+02
2,43E+02	2,50E+02	2,54E+02	2,33E+02	2,46E+02	3,34E+02	3,45E+02	3,42E+02	3,37E+02
1,99E+02	1,83E+02	2,18E+02	2,24E+02	2,51E+02	2,18E+02	2,87E+02	3,42E+02	3,39E+02
2,33E+02	2,28E+02	2,39E+02	2,69E+02	2,47E+02	2,63E+02	2,88E+02	3,60E+02	3,54E+02
2,38E+02	2,28E+02	2,32E+02	2,80E+02	3,14E+02	3,37E+02	3,44E+02	3,42E+02	3,37E+02
2,04E+02	2,07E+02	1,94E+02	1,95E+02	1,93E+02	2,73E+02	3,28E+02	3,41E+02	3,47E+02
2,39E+02	2,32E+02	2,80E+02	2,93E+02	2,60E+02	3,20E+02	3,29E+02	3,31E+02	3,34E+02
1,86E+02	1,87E+02	2,27E+02	2,09E+02	2,42E+02	3,26E+02	3,37E+02	3,37E+02	3,33E+02
2,14E+02	2,17E+02	2,29E+02	2,43E+02	2,81E+02	3,16E+02	3,33E+02	3,40E+02	3,37E+02
2,05E+02	1,79E+02	2,08E+02	2,27E+02	2,44E+02	2,70E+02	3,15E+02	3,45E+02	3,45E+02
1,91E+02	2,06E+02	1,86E+02	2,31E+02	2,32E+02	2,91E+02	3,22E+02	3,30E+02	3,44E+02
2,17E+02	1,93E+02	2,17E+02	2,43E+02	2,74E+02	3,47E+02	3,40E+02	3,42E+02	3,36E+02
2,26E+02	2,49E+02	2,83E+02	2,96E+02	2,94E+02	3,18E+02	3,33E+02	3,37E+02	3,38E+02
2,14E+02	2,43E+02	2,46E+02	2,47E+02	2,54E+02	3,02E+02	3,31E+02	3,43E+02	3,41E+02
2,54E+02	2,32E+02	2,29E+02	2,41E+02	2,47E+02	2,92E+02	3,07E+02	3,29E+02	3,33E+02
3,03E+02	3,02E+02	2,66E+02	2,49E+02	2,61E+02	2,69E+02	3,30E+02	3,32E+02	3,31E+02
2,05E+02	2,42E+02	2,10E+02	2,35E+02	2,70E+02	2,62E+02	3,46E+02	3,41E+02	3,41E+02
2,85E+02	2,48E+02	2,63E+02	2,87E+02	2,89E+02	3,32E+02	3,11E+02	3,46E+02	3,45E+02
1,79E+02	2,28E+02	2,23E+02	2,06E+02	2,16E+02	2,82E+02	3,23E+02	3,30E+02	3,33E+02
2,74E+02	2,76E+02	2,81E+02	2,92E+02	3,10E+02	3,36E+02	3,33E+02	3,37E+02	3,41E+02
2,07E+02	1,95E+02	2,42E+02	2,44E+02	2,83E+02	3,02E+02	3,20E+02	3,38E+02	3,44E+02
3,04E+02	2,84E+02	2,54E+02	2,39E+02	2,59E+02	2,69E+02	3,14E+02	3,25E+02	3,34E+02
2,31E+02	2,27E+02	1,95E+02	2,02E+02	2,09E+02	2,68E+02	3,81E+02	3,56E+02	3,47E+02
2,41E+02	2,62E+02	2,43E+02	2,50E+02	2,63E+02	2,50E+02	2,46E+02	2,93E+02	3,59E+02
3,30E+02	2,99E+02	2,85E+02	2,83E+02	2,81E+02	2,96E+02	3,30E+02	3,45E+02	3,45E+02
2,68E+02	2,45E+02	2,36E+02	2,27E+02	2,46E+02	3,26E+02	3,29E+02	3,34E+02	3,38E+02
2,07E+02	2,08E+02	2,06E+02	2,04E+02	3,22E+02	3,41E+02	3,48E+02	3,46E+02	3,44E+02
1,98E+02	1,75E+02	1,84E+02	2,44E+02	2,86E+02	2,94E+02	3,16E+02	3,38E+02	3,38E+02
2,21E+02	2,11E+02	1,98E+02	2,28E+02	2,62E+02	3,40E+02	3,67E+02	3,55E+02	3,47E+02

1,81E+02	1,92E+02	1,72E+02	1,71E+02	1,92E+02	2,67E+02	2,92E+02	3,38E+02	3,72E+02
3,25E+02	3,04E+02	2,85E+02	2,79E+02	2,86E+02	2,97E+02	2,84E+02	2,91E+02	2,92E+02
2,87E+02	2,68E+02	2,63E+02	2,87E+02	2,61E+02	3,03E+02	3,24E+02	3,40E+02	3,48E+02
2,17E+02	2,45E+02	2,63E+02	2,92E+02	2,98E+02	3,06E+02	3,21E+02	3,29E+02	3,32E+02
1,82E+02	1,96E+02	2,03E+02	1,89E+02	2,24E+02	3,18E+02	3,53E+02	3,42E+02	3,41E+02
2,32E+02	2,08E+02	2,23E+02	2,30E+02	2,44E+02	2,97E+02	3,27E+02	3,37E+02	3,39E+02
2,52E+02	2,42E+02	2,63E+02	2,75E+02	3,09E+02	3,26E+02	3,32E+02	3,40E+02	3,40E+02
3,11E+02	3,21E+02	3,22E+02	3,21E+02	3,05E+02	3,14E+02	3,16E+02	3,24E+02	3,31E+02
2,10E+02	2,30E+02	2,44E+02	2,74E+02	2,44E+02	2,41E+02	2,66E+02	3,49E+02	3,56E+02
2,34E+02	2,58E+02	2,58E+02	2,83E+02	2,91E+02	3,21E+02	3,28E+02	3,35E+02	3,37E+02
2,85E+02	2,87E+02	2,65E+02	2,25E+02	2,13E+02	2,28E+02	3,06E+02	3,34E+02	3,40E+02
2,25E+02	2,24E+02	2,25E+02	2,87E+02	3,15E+02	3,36E+02	3,35E+02	3,47E+02	3,42E+02
2,60E+02	2,47E+02	2,44E+02	2,55E+02	2,97E+02	2,71E+02	2,93E+02	3,22E+02	3,33E+02
2,25E+02	2,43E+02	2,45E+02	2,53E+02	2,84E+02	3,45E+02	3,35E+02	3,41E+02	3,39E+02
2,27E+02	2,10E+02	2,31E+02	2,56E+02	2,70E+02	3,42E+02	3,34E+02	3,44E+02	3,50E+02
2,83E+02	2,84E+02	2,69E+02	2,90E+02	2,99E+02	3,20E+02	3,32E+02	3,37E+02	3,37E+02
2,51E+02	2,67E+02	2,76E+02	2,74E+02	2,90E+02	3,11E+02	3,51E+02	3,41E+02	3,40E+02
2,73E+02	2,69E+02	2,66E+02	2,70E+02	2,86E+02	3,05E+02	3,10E+02	3,24E+02	3,30E+02
2,25E+02	2,52E+02	2,58E+02	2,64E+02	2,64E+02	3,23E+02	3,45E+02	3,34E+02	3,38E+02
2,34E+02	2,21E+02	2,09E+02	2,13E+02	2,14E+02	2,88E+02	3,15E+02	3,29E+02	3,32E+02
2,64E+02	2,59E+02	2,47E+02	2,42E+02	2,35E+02	2,77E+02	3,01E+02	3,22E+02	3,35E+02
2,20E+02	1,95E+02	2,25E+02	2,11E+02	1,99E+02	3,23E+02	3,27E+02	3,37E+02	3,36E+02
2,02E+02	2,30E+02	2,33E+02	2,48E+02	2,55E+02	2,90E+02	3,40E+02	3,40E+02	3,40E+02
2,71E+02	2,84E+02	2,75E+02	2,91E+02	2,95E+02	3,04E+02	3,19E+02	3,25E+02	3,32E+02
2,59E+02	2,92E+02	2,94E+02	2,84E+02	2,96E+02	3,16E+02	3,36E+02	3,43E+02	3,45E+02
2,41E+02	2,51E+02	2,52E+02	2,62E+02	2,46E+02	2,88E+02	3,01E+02	3,52E+02	3,46E+02
2,50E+02	2,50E+02	2,57E+02	2,46E+02	2,54E+02	2,38E+02	2,56E+02	2,88E+02	3,33E+02
2,37E+02	2,44E+02	2,55E+02	2,61E+02	2,87E+02	3,20E+02	3,34E+02	3,42E+02	3,43E+02
2,21E+02	2,15E+02	2,15E+02	2,27E+02	2,20E+02	2,17E+02	2,73E+02	3,19E+02	3,40E+02
2,14E+02	2,11E+02	2,30E+02	2,31E+02	2,97E+02	3,29E+02	3,37E+02	3,40E+02	3,38E+02
2,06E+02	2,38E+02	2,81E+02	2,55E+02	2,63E+02	2,83E+02	2,87E+02	3,26E+02	3,37E+02
2,92E+02	2,82E+02	2,76E+02	2,55E+02	2,74E+02	2,86E+02	3,20E+02	3,29E+02	3,41E+02
2,38E+02	2,47E+02	2,52E+02	2,67E+02	2,70E+02	3,08E+02	3,23E+02	3,27E+02	3,37E+02
2,21E+02	2,71E+02	2,81E+02	2,74E+02	3,08E+02	3,26E+02	3,44E+02	3,51E+02	3,46E+02
2,81E+02	2,74E+02	2,76E+02	2,66E+02	2,55E+02	2,61E+02	2,91E+02	3,16E+02	3,29E+02
2,09E+02	2,24E+02	2,17E+02	2,06E+02	2,49E+02	3,07E+02	3,33E+02	3,40E+02	3,38E+02
2,47E+02	2,41E+02	2,70E+02	2,84E+02	2,57E+02	2,18E+02	3,07E+02	3,60E+02	3,48E+02
2,21E+02	2,28E+02	2,38E+02	2,55E+02	2,92E+02	3,30E+02	3,33E+02	3,35E+02	3,37E+02
1,67E+02	2,08E+02	2,00E+02	1,99E+02	2,10E+02	2,56E+02	3,23E+02	3,34E+02	3,37E+02
2,15E+02	2,66E+02	2,65E+02	3,27E+02	3,38E+02	3,44E+02	3,32E+02	3,41E+02	3,60E+02
2,91E+02	2,56E+02	2,14E+02	2,01E+02	2,64E+02	3,21E+02	3,48E+02	3,42E+02	3,43E+02
2,29E+02	2,64E+02	2,39E+02	2,54E+02	2,77E+02	3,28E+02	3,46E+02	3,43E+02	3,41E+02
2,46E+02	2,80E+02	3,05E+02	2,89E+02	3,04E+02	2,81E+02	3,17E+02	3,38E+02	3,40E+02
2,53E+02	2,51E+02	2,05E+02	2,31E+02	2,32E+02	3,40E+02	3,32E+02	3,31E+02	3,33E+02
2,63E+02	2,67E+02	2,70E+02	2,61E+02	2,60E+02	2,96E+02	3,19E+02	3,37E+02	3,37E+02
2,70E+02	2,69E+02	2,83E+02	2,90E+02	2,94E+02	3,14E+02	3,48E+02	3,43E+02	3,39E+02
2,50E+02	2,86E+02	2,45E+02	2,33E+02	2,45E+02	2,93E+02	2,96E+02	2,99E+02	3,33E+02
2,66E+02	2,51E+02	2,67E+02	2,71E+02	2,69E+02	3,04E+02	3,31E+02	3,44E+02	3,43E+02
2,17E+02	2,22E+02	2,33E+02	2,24E+02	2,40E+02	3,08E+02	3,32E+02	3,39E+02	3,37E+02
2,34E+02	2,37E+02	2,33E+02	2,40E+02	2,49E+02	3,01E+02	3,22E+02	3,36E+02	3,39E+02
2,05E+02	2,30E+02	2,60E+02	2,91E+02	3,27E+02	3,52E+02	3,48E+02	3,47E+02	3,43E+02
1,58E+02	1,73E+02	2,04E+02	2,57E+02	2,83E+02	3,61E+02	3,56E+02	3,62E+02	3,51E+02

3,02E+02	2,85E+02	2,53E+02	2,35E+02	2,52E+02	2,79E+02	3,28E+02	3,42E+02	3,45E+02
2,29E+02	2,26E+02	2,38E+02	2,52E+02	2,88E+02	3,15E+02	3,32E+02	3,39E+02	3,39E+02
2,48E+02	2,41E+02	2,26E+02	2,38E+02	2,69E+02	2,90E+02	3,26E+02	3,39E+02	3,41E+02
2,61E+02	2,63E+02	2,97E+02	3,10E+02	3,00E+02	3,12E+02	3,10E+02	3,26E+02	3,32E+02
2,27E+02	2,09E+02	2,31E+02	2,74E+02	2,76E+02	3,13E+02	3,26E+02	3,32E+02	3,34E+02
2,13E+02	2,07E+02	2,66E+02	2,65E+02	2,84E+02	3,34E+02	3,31E+02	3,37E+02	3,46E+02
2,10E+02	2,19E+02	2,26E+02	2,21E+02	2,09E+02	2,43E+02	3,24E+02	3,40E+02	3,43E+02
2,33E+02	2,26E+02	2,22E+02	2,27E+02	2,72E+02	2,99E+02	3,08E+02	3,35E+02	3,38E+02
3,15E+02	2,89E+02	2,47E+02	2,31E+02	2,07E+02	2,23E+02	3,10E+02	3,23E+02	3,32E+02
2,54E+02	2,23E+02	2,37E+02	2,22E+02	2,17E+02	2,90E+02	3,26E+02	3,35E+02	3,38E+02
2,53E+02	2,61E+02	2,57E+02	3,07E+02	3,04E+02	3,25E+02	3,40E+02	3,35E+02	3,37E+02
2,01E+02	1,89E+02	1,99E+02	2,38E+02	2,10E+02	2,64E+02	3,16E+02	3,49E+02	3,44E+02
1,84E+02	2,12E+02	2,27E+02	2,24E+02	2,39E+02	2,90E+02	3,45E+02	3,35E+02	3,54E+02
2,49E+02	2,44E+02	2,59E+02	2,79E+02	2,88E+02	3,06E+02	3,12E+02	3,27E+02	3,44E+02
2,28E+02	2,32E+02	2,41E+02	2,55E+02	2,90E+02	3,15E+02	3,37E+02	3,36E+02	3,41E+02
2,60E+02	2,95E+02	3,15E+02	3,25E+02	3,24E+02	3,34E+02	3,30E+02	3,33E+02	3,35E+02
2,39E+02	2,10E+02	2,13E+02	2,53E+02	2,83E+02	2,65E+02	3,41E+02	3,39E+02	3,39E+02
2,71E+02	3,09E+02	3,15E+02	3,03E+02	2,98E+02	3,17E+02	3,30E+02	3,33E+02	3,38E+02
2,43E+02	2,52E+02	2,77E+02	2,71E+02	2,77E+02	2,72E+02	3,27E+02	3,23E+02	3,52E+02
2,50E+02	2,52E+02	2,62E+02	2,61E+02	2,71E+02	3,08E+02	3,35E+02	3,43E+02	3,38E+02
2,18E+02	2,35E+02	2,32E+02	2,26E+02	2,28E+02	2,91E+02	3,41E+02	3,33E+02	3,40E+02
2,43E+02	2,21E+02	2,27E+02	2,38E+02	2,47E+02	3,19E+02	3,16E+02	3,33E+02	3,37E+02
2,31E+02	1,92E+02	1,97E+02	2,22E+02	2,77E+02	3,22E+02	3,32E+02	3,36E+02	3,39E+02
1,87E+02	1,91E+02	2,45E+02	2,43E+02	2,52E+02	3,09E+02	3,58E+02	3,47E+02	3,42E+02
2,43E+02	2,63E+02	2,46E+02	2,30E+02	2,32E+02	2,79E+02	3,16E+02	3,29E+02	3,34E+02
2,25E+02	2,53E+02	2,86E+02	2,88E+02	3,11E+02	3,27E+02	3,39E+02	3,42E+02	3,37E+02
2,21E+02	1,90E+02	1,93E+02	2,06E+02	2,19E+02	3,23E+02	2,97E+02	3,51E+02	3,44E+02
3,23E+02	3,09E+02	3,09E+02	3,09E+02	3,03E+02	3,12E+02	3,20E+02	3,29E+02	3,37E+02
2,45E+02	2,28E+02	2,29E+02	2,35E+02	2,38E+02	3,09E+02	3,46E+02	3,42E+02	3,45E+02
2,13E+02	2,29E+02	2,87E+02	3,06E+02	3,31E+02	3,41E+02	3,50E+02	3,48E+02	3,47E+02
2,43E+02	2,28E+02	2,06E+02	2,61E+02	2,49E+02	3,23E+02	3,34E+02	3,41E+02	3,39E+02
1,61E+02	1,70E+02	2,12E+02	2,34E+02	2,46E+02	2,83E+02	3,20E+02	3,26E+02	3,35E+02
3,08E+02	2,84E+02	2,74E+02	2,64E+02	2,70E+02	2,80E+02	3,20E+02	3,41E+02	3,40E+02
2,28E+02	2,10E+02	2,15E+02	2,43E+02	2,29E+02	2,90E+02	3,14E+02	3,36E+02	3,41E+02
2,23E+02	2,34E+02	2,70E+02	2,95E+02	2,88E+02	3,20E+02	3,29E+02	3,49E+02	3,43E+02
2,05E+02	2,11E+02	2,12E+02	2,32E+02	2,45E+02	2,85E+02	3,19E+02	3,34E+02	3,40E+02
2,69E+02	2,87E+02	2,66E+02	2,67E+02	2,63E+02	2,48E+02	2,93E+02	3,33E+02	3,39E+02
2,38E+02	1,90E+02	1,84E+02	1,79E+02	1,87E+02	2,98E+02	3,49E+02	3,47E+02	3,46E+02
2,42E+02	2,75E+02	1,98E+02	2,23E+02	2,54E+02	3,16E+02	3,48E+02	3,50E+02	3,49E+02
2,60E+02	2,33E+02	2,33E+02	2,31E+02	2,50E+02	2,85E+02	3,07E+02	3,35E+02	3,38E+02
2,65E+02	2,67E+02	2,69E+02	2,59E+02	2,43E+02	2,85E+02	2,65E+02	2,95E+02	3,18E+02
2,57E+02	2,58E+02	2,16E+02	2,25E+02	2,28E+02	3,01E+02	3,35E+02	3,41E+02	3,42E+02
2,41E+02	2,55E+02	2,71E+02	2,79E+02	2,97E+02	3,19E+02	3,27E+02	3,37E+02	3,40E+02
3,24E+02	2,90E+02	2,57E+02	2,68E+02	2,51E+02	2,52E+02	3,26E+02	3,39E+02	3,43E+02
2,36E+02	2,40E+02	2,66E+02	2,63E+02	2,54E+02	3,18E+02	3,25E+02	3,36E+02	3,39E+02
2,32E+02	2,32E+02	2,32E+02	2,26E+02	2,68E+02	3,36E+02	3,39E+02	3,37E+02	3,43E+02
1,91E+02	2,18E+02	2,41E+02	2,76E+02	2,69E+02	2,82E+02	2,99E+02	3,08E+02	3,39E+02
2,87E+02	3,46E+02	3,36E+02	3,39E+02	3,36E+02	3,41E+02	3,40E+02	3,38E+02	3,41E+02
1,97E+02	1,79E+02	1,91E+02	2,11E+02	2,64E+02	2,78E+02	3,32E+02	3,45E+02	3,53E+02
2,83E+02	2,59E+02	2,74E+02	2,59E+02	2,70E+02	2,93E+02	3,19E+02	3,39E+02	3,41E+02
2,38E+02	2,49E+02	2,49E+02	2,53E+02	2,53E+02	3,30E+02	3,26E+02	3,35E+02	3,36E+02
2,46E+02	2,39E+02	2,32E+02	2,45E+02	2,61E+02	3,08E+02	3,17E+02	3,27E+02	3,30E+02

2,24E+02	2,23E+02	2,53E+02	2,70E+02	2,77E+02	2,66E+02	3,48E+02	3,34E+02	3,35E+02
2,82E+02	2,80E+02	2,38E+02	2,18E+02	2,50E+02	2,60E+02	2,86E+02	3,25E+02	3,32E+02
2,57E+02	2,48E+02	2,39E+02	2,54E+02	2,77E+02	3,16E+02	3,40E+02	3,37E+02	3,37E+02
2,42E+02	2,47E+02	2,36E+02	2,83E+02	3,06E+02	3,19E+02	3,12E+02	3,29E+02	3,39E+02
2,65E+02	2,62E+02	2,36E+02	2,24E+02	2,50E+02	3,01E+02	3,46E+02	3,40E+02	3,39E+02
2,22E+02	2,52E+02	2,48E+02	2,75E+02	2,80E+02	2,94E+02	3,28E+02	3,35E+02	3,35E+02
2,47E+02	2,25E+02	2,16E+02	2,51E+02	2,85E+02	2,80E+02	3,25E+02	3,23E+02	3,31E+02
2,45E+02	2,28E+02	2,47E+02	2,80E+02	2,95E+02	3,14E+02	3,23E+02	3,31E+02	3,31E+02
2,90E+02	2,48E+02	2,57E+02	2,37E+02	2,04E+02	2,26E+02	3,38E+02	3,47E+02	3,46E+02
2,76E+02	2,80E+02	2,74E+02	2,84E+02	3,12E+02	3,39E+02	3,37E+02	3,37E+02	3,38E+02
2,83E+02	2,80E+02	2,74E+02	2,78E+02	2,83E+02	2,88E+02	3,03E+02	3,20E+02	3,25E+02
1,65E+02	1,58E+02	1,78E+02	2,20E+02	2,21E+02	2,03E+02	3,03E+02	3,66E+02	3,50E+02
2,58E+02	2,53E+02	2,82E+02	2,94E+02	2,91E+02	3,15E+02	3,23E+02	3,28E+02	3,31E+02
2,14E+02	2,30E+02	2,12E+02	2,14E+02	1,94E+02	2,26E+02	2,96E+02	3,18E+02	3,36E+02
2,71E+02	2,77E+02	2,68E+02	2,41E+02	2,52E+02	2,51E+02	3,20E+02	3,58E+02	3,52E+02
2,11E+02	1,67E+02	1,74E+02	1,96E+02	2,11E+02	2,79E+02	2,72E+02	2,86E+02	3,11E+02
2,35E+02	2,09E+02	2,10E+02	2,19E+02	2,68E+02	3,20E+02	3,36E+02	3,42E+02	3,43E+02
1,90E+02	2,25E+02	2,27E+02	2,53E+02	2,71E+02	3,19E+02	3,26E+02	3,28E+02	3,30E+02
3,04E+02	2,76E+02	2,73E+02	2,38E+02	2,50E+02	2,87E+02	3,30E+02	3,42E+02	3,44E+02
2,68E+02	2,70E+02	2,75E+02	2,59E+02	2,52E+02	2,78E+02	3,01E+02	3,17E+02	3,35E+02
2,43E+02	2,56E+02	2,71E+02	2,86E+02	3,01E+02	3,26E+02	3,37E+02	3,41E+02	3,40E+02
2,60E+02	2,57E+02	2,50E+02	2,50E+02	2,92E+02	3,51E+02	3,49E+02	3,47E+02	3,46E+02
2,28E+02	2,52E+02	2,91E+02	3,08E+02	3,25E+02	3,38E+02	3,22E+02	3,42E+02	3,37E+02
2,65E+02	2,66E+02	2,89E+02	3,04E+02	3,10E+02	3,10E+02	3,23E+02	3,26E+02	3,30E+02
2,74E+02	2,78E+02	2,97E+02	3,13E+02	3,08E+02	3,19E+02	3,28E+02	3,38E+02	3,37E+02
3,20E+02	2,81E+02	2,52E+02	2,36E+02	2,28E+02	2,46E+02	3,35E+02	3,44E+02	3,40E+02
2,38E+02	2,05E+02	2,60E+02	2,37E+02	2,72E+02	3,09E+02	3,11E+02	3,23E+02	3,31E+02
2,44E+02	2,06E+02	2,09E+02	1,98E+02	2,36E+02	2,86E+02	2,99E+02	3,13E+02	3,24E+02
2,31E+02	2,60E+02	2,56E+02	2,85E+02	3,01E+02	3,17E+02	3,31E+02	3,28E+02	3,30E+02
1,61E+02	1,84E+02	2,09E+02	2,21E+02	2,71E+02	3,08E+02	3,38E+02	3,39E+02	3,43E+02
2,35E+02	2,14E+02	2,17E+02	2,28E+02	2,54E+02	2,95E+02	3,36E+02	3,38E+02	3,36E+02
2,49E+02	2,62E+02	2,69E+02	2,67E+02	2,78E+02	3,11E+02	3,29E+02	3,32E+02	3,35E+02
2,61E+02	2,43E+02	2,64E+02	2,85E+02	2,79E+02	2,97E+02	3,25E+02	3,35E+02	3,34E+02
1,36E+02	1,37E+02	1,57E+02	1,90E+02	2,29E+02	2,92E+02	3,23E+02	3,38E+02	3,43E+02
2,04E+02	2,35E+02	2,68E+02	3,11E+02	2,99E+02	3,28E+02	3,36E+02	3,36E+02	3,37E+02
1,88E+02	2,12E+02	2,43E+02	2,62E+02	3,10E+02	3,14E+02	2,84E+02	3,08E+02	3,61E+02
2,77E+02	2,44E+02	2,42E+02	2,38E+02	2,71E+02	2,86E+02	3,19E+02	3,42E+02	3,44E+02
2,50E+02	2,54E+02	2,07E+02	2,09E+02	2,54E+02	2,81E+02	3,20E+02	3,34E+02	3,39E+02
2,97E+02	2,96E+02	2,74E+02	2,79E+02	3,24E+02	3,39E+02	3,35E+02	3,36E+02	3,38E+02
2,47E+02	2,22E+02	2,27E+02	2,24E+02	2,55E+02	2,93E+02	3,29E+02	3,36E+02	3,37E+02
2,59E+02	2,64E+02	2,68E+02	2,72E+02	2,87E+02	3,06E+02	3,16E+02	3,30E+02	3,40E+02
1,66E+02	2,06E+02	2,26E+02	2,07E+02	2,18E+02	2,86E+02	2,89E+02	3,55E+02	3,45E+02
2,29E+02	2,70E+02	2,84E+02	2,98E+02	3,09E+02	3,31E+02	3,37E+02	3,38E+02	3,41E+02
2,04E+02	2,32E+02	2,57E+02	2,59E+02	2,55E+02	3,09E+02	3,31E+02	3,38E+02	3,34E+02
2,30E+02	2,46E+02	2,65E+02	2,41E+02	2,58E+02	2,91E+02	3,04E+02	3,29E+02	3,36E+02
2,59E+02	2,36E+02	2,25E+02	2,48E+02	2,99E+02	3,12E+02	3,21E+02	3,33E+02	3,42E+02
2,24E+02	2,37E+02	2,80E+02	2,83E+02	3,26E+02	3,26E+02	3,39E+02	3,20E+02	3,38E+02
1,97E+02	1,82E+02	1,82E+02	2,18E+02	2,55E+02	2,42E+02	3,09E+02	3,37E+02	3,38E+02
1,80E+02	2,27E+02	2,56E+02	2,76E+02	2,96E+02	3,27E+02	3,30E+02	3,46E+02	3,41E+02
2,53E+02	2,57E+02	2,23E+02	2,51E+02	2,88E+02	3,19E+02	3,26E+02	3,33E+02	3,36E+02
2,05E+02	1,83E+02	1,79E+02	1,97E+02	2,26E+02	2,93E+02	2,85E+02	3,35E+02	3,38E+02
1,76E+02	2,08E+02	2,12E+02	2,33E+02	2,40E+02	2,70E+02	3,59E+02	3,53E+02	3,48E+02

2,78E+02	2,42E+02	2,47E+02	2,53E+02	2,58E+02	2,77E+02	3,22E+02	3,40E+02	3,46E+02
2,57E+02	2,43E+02	2,55E+02	3,10E+02	3,16E+02	3,05E+02	3,16E+02	3,30E+02	3,32E+02
2,36E+02	2,61E+02	2,29E+02	3,06E+02	3,09E+02	3,46E+02	3,35E+02	3,39E+02	3,41E+02
1,91E+02	2,09E+02	2,31E+02	2,16E+02	2,04E+02	2,47E+02	3,20E+02	3,41E+02	3,37E+02
2,58E+02	2,62E+02	2,85E+02	3,05E+02	3,17E+02	3,25E+02	3,27E+02	3,33E+02	3,35E+02
2,22E+02	2,12E+02	2,36E+02	2,83E+02	2,92E+02	3,18E+02	3,38E+02	3,33E+02	3,31E+02
1,58E+02	1,51E+02	2,04E+02	2,45E+02	2,66E+02	3,43E+02	3,50E+02	3,49E+02	3,44E+02
2,11E+02	2,25E+02	2,62E+02	2,66E+02	2,26E+02	2,72E+02	3,22E+02	3,48E+02	3,48E+02
2,52E+02	2,34E+02	2,25E+02	2,30E+02	2,96E+02	3,38E+02	3,38E+02	3,30E+02	3,37E+02
1,99E+02	2,27E+02	2,39E+02	2,28E+02	2,29E+02	2,77E+02	3,42E+02	3,43E+02	3,42E+02
2,80E+02	2,99E+02	2,93E+02	3,08E+02	2,97E+02	3,04E+02	3,06E+02	3,46E+02	3,45E+02
2,60E+02	2,61E+02	2,49E+02	2,63E+02	2,37E+02	2,57E+02	2,95E+02	3,28E+02	3,36E+02
3,10E+02	3,21E+02	2,87E+02	2,63E+02	2,42E+02	2,55E+02	2,87E+02	3,03E+02	3,37E+02
2,94E+02	2,99E+02	2,97E+02	3,01E+02	3,13E+02	3,18E+02	3,31E+02	3,37E+02	3,34E+02
2,34E+02	2,64E+02	2,75E+02	2,91E+02	2,98E+02	3,26E+02	3,41E+02	3,39E+02	3,40E+02
2,64E+02	2,58E+02	2,58E+02	2,72E+02	2,90E+02	3,25E+02	3,35E+02	3,35E+02	3,35E+02
3,11E+02	3,08E+02	3,02E+02	2,67E+02	2,65E+02	2,99E+02	3,07E+02	3,22E+02	3,39E+02
2,23E+02	2,20E+02	2,16E+02	2,55E+02	3,17E+02	2,83E+02	2,84E+02	3,05E+02	3,49E+02
2,89E+02	2,87E+02	3,05E+02	2,97E+02	2,96E+02	2,84E+02	2,57E+02	3,00E+02	3,39E+02
1,82E+02	1,90E+02	1,81E+02	1,56E+02	1,75E+02	2,63E+02	2,83E+02	3,55E+02	3,44E+02
3,09E+02	2,93E+02	2,82E+02	2,81E+02	2,90E+02	2,89E+02	3,11E+02	3,33E+02	3,47E+02
2,21E+02	2,55E+02	2,73E+02	2,91E+02	3,12E+02	3,42E+02	3,43E+02	3,46E+02	3,43E+02
2,49E+02	2,24E+02	1,76E+02	1,87E+02	2,03E+02	2,61E+02	3,42E+02	3,45E+02	3,43E+02
2,07E+02	2,36E+02	2,41E+02	2,40E+02	2,72E+02	3,16E+02	3,46E+02	3,52E+02	3,48E+02
2,04E+02	2,16E+02	2,47E+02	2,69E+02	3,12E+02	3,45E+02	3,43E+02	3,46E+02	3,41E+02
2,28E+02	2,12E+02	2,30E+02	2,36E+02	3,10E+02	3,05E+02	3,36E+02	3,39E+02	3,39E+02
2,46E+02	2,50E+02	2,68E+02	2,72E+02	2,55E+02	3,32E+02	3,38E+02	3,41E+02	3,39E+02
2,03E+02	1,82E+02	2,06E+02	2,06E+02	2,11E+02	2,69E+02	2,64E+02	3,32E+02	3,50E+02
2,53E+02	2,71E+02	2,79E+02	2,86E+02	2,85E+02	3,11E+02	3,33E+02	3,30E+02	3,31E+02
2,47E+02	2,16E+02	2,28E+02	2,32E+02	2,41E+02	2,63E+02	3,08E+02	3,30E+02	3,33E+02
2,21E+02	2,25E+02	2,37E+02	2,54E+02	2,86E+02	2,58E+02	2,76E+02	3,00E+02	3,34E+02
2,29E+02	2,24E+02	2,24E+02	2,54E+02	3,35E+02	3,31E+02	3,38E+02	3,38E+02	3,37E+02
2,06E+02	2,10E+02	2,01E+02	2,06E+02	2,37E+02	2,47E+02	2,99E+02	3,33E+02	3,40E+02
2,38E+02	2,29E+02	2,37E+02	2,67E+02	2,74E+02	3,25E+02	3,21E+02	3,27E+02	3,31E+02
2,19E+02	2,38E+02	2,33E+02	2,50E+02	2,74E+02	3,15E+02	3,26E+02	3,30E+02	3,33E+02
2,76E+02	2,58E+02	2,64E+02	2,74E+02	3,03E+02	3,21E+02	3,28E+02	3,33E+02	3,38E+02
2,83E+02	2,97E+02	2,95E+02	3,11E+02	3,10E+02	3,16E+02	3,31E+02	3,32E+02	3,37E+02
2,69E+02	2,22E+02	2,05E+02	2,28E+02	2,33E+02	2,88E+02	3,10E+02	3,46E+02	3,44E+02
2,27E+02	2,62E+02	2,87E+02	3,01E+02	3,15E+02	3,25E+02	3,24E+02	3,32E+02	3,34E+02
2,34E+02	2,22E+02	2,13E+02	2,44E+02	2,34E+02	3,04E+02	3,36E+02	3,31E+02	3,37E+02
2,15E+02	2,31E+02	2,36E+02	2,34E+02	2,42E+02	2,36E+02	2,74E+02	3,15E+02	3,25E+02
2,26E+02	2,46E+02	2,53E+02	2,72E+02	2,88E+02	3,13E+02	3,39E+02	3,39E+02	3,40E+02
2,17E+02	2,14E+02	2,38E+02	2,53E+02	2,58E+02	2,67E+02	3,42E+02	3,55E+02	3,46E+02
2,05E+02	2,42E+02	2,74E+02	2,75E+02	2,70E+02	2,90E+02	3,25E+02	3,37E+02	3,38E+02
2,29E+02	2,29E+02	2,30E+02	2,30E+02	2,60E+02	3,32E+02	3,63E+02	3,55E+02	3,46E+02
2,54E+02	2,37E+02	2,61E+02	2,72E+02	2,63E+02	2,81E+02	3,10E+02	3,34E+02	3,39E+02
2,99E+02	3,13E+02	3,05E+02	3,18E+02	3,07E+02	3,06E+02	3,22E+02	3,36E+02	3,37E+02
2,83E+02	2,48E+02	2,24E+02	2,46E+02	2,52E+02	2,78E+02	3,30E+02	3,44E+02	3,43E+02
2,24E+02	2,16E+02	2,03E+02	2,25E+02	2,76E+02	3,19E+02	3,31E+02	3,43E+02	3,41E+02
2,94E+02	2,83E+02	2,84E+02	2,79E+02	2,93E+02	3,25E+02	3,29E+02	3,30E+02	3,39E+02
2,18E+02	2,27E+02	2,68E+02	2,83E+02	2,74E+02	3,24E+02	3,46E+02	3,48E+02	3,47E+02
2,66E+02	2,75E+02	2,92E+02	2,95E+02	2,95E+02	3,05E+02	3,50E+02	3,41E+02	3,45E+02

2,48E+02	2,55E+02	2,71E+02	2,78E+02	3,05E+02	2,93E+02	3,15E+02	3,34E+02	3,37E+02
3,07E+02	2,57E+02	2,29E+02	2,29E+02	2,37E+02	2,95E+02	3,28E+02	3,35E+02	3,39E+02
2,47E+02	2,62E+02	2,86E+02	2,81E+02	2,84E+02	3,06E+02	3,31E+02	3,45E+02	3,44E+02
2,63E+02	2,76E+02	2,74E+02	2,76E+02	2,77E+02	3,03E+02	3,29E+02	3,41E+02	3,44E+02
2,26E+02	2,14E+02	2,14E+02	2,40E+02	2,68E+02	2,93E+02	3,24E+02	3,45E+02	3,47E+02
2,64E+02	2,19E+02	2,20E+02	2,46E+02	2,78E+02	3,19E+02	3,27E+02	3,31E+02	3,37E+02
2,24E+02	1,93E+02	1,97E+02	2,12E+02	2,07E+02	2,37E+02	2,57E+02	3,31E+02	3,49E+02
1,91E+02	2,02E+02	2,18E+02	2,53E+02	2,69E+02	2,80E+02	3,43E+02	3,62E+02	3,53E+02
2,30E+02	2,51E+02	2,61E+02	2,91E+02	3,05E+02	3,24E+02	3,19E+02	3,28E+02	3,34E+02
2,02E+02	2,43E+02	2,63E+02	2,69E+02	2,86E+02	3,18E+02	3,21E+02	3,33E+02	3,37E+02
2,14E+02	2,10E+02	2,50E+02	2,46E+02	2,28E+02	2,45E+02	2,68E+02	3,25E+02	3,50E+02
2,75E+02	2,91E+02	2,81E+02	2,86E+02	3,00E+02	3,14E+02	3,25E+02	3,28E+02	3,38E+02
1,91E+02	2,39E+02	2,27E+02	1,85E+02	2,10E+02	2,44E+02	2,96E+02	3,46E+02	3,64E+02
2,33E+02	2,73E+02	2,89E+02	3,11E+02	3,21E+02	3,06E+02	3,41E+02	3,52E+02	3,45E+02
2,26E+02	2,40E+02	2,08E+02	2,20E+02	2,34E+02	2,83E+02	3,01E+02	3,35E+02	3,42E+02
2,59E+02	2,54E+02	2,44E+02	2,74E+02	2,97E+02	3,17E+02	3,22E+02	3,37E+02	3,35E+02
2,57E+02	2,88E+02	3,03E+02	3,39E+02	3,33E+02	3,29E+02	3,36E+02	3,39E+02	3,39E+02
2,65E+02	2,40E+02	2,36E+02	2,38E+02	2,53E+02	2,56E+02	3,30E+02	3,43E+02	3,42E+02
2,67E+02	2,58E+02	2,67E+02	2,78E+02	2,79E+02	2,89E+02	3,32E+02	3,61E+02	3,52E+02
2,60E+02	2,32E+02	2,40E+02	2,57E+02	2,86E+02	2,97E+02	3,15E+02	3,21E+02	3,26E+02
3,01E+02	3,03E+02	2,70E+02	2,77E+02	2,59E+02	2,48E+02	2,63E+02	2,83E+02	3,30E+02
2,07E+02	2,27E+02	2,12E+02	2,26E+02	2,54E+02	2,68E+02	3,23E+02	3,59E+02	3,45E+02
2,86E+02	2,24E+02	2,08E+02	2,33E+02	2,46E+02	2,71E+02	3,00E+02	3,41E+02	3,62E+02
2,23E+02	2,13E+02	2,19E+02	2,20E+02	2,12E+02	2,21E+02	3,36E+02	3,41E+02	3,42E+02
1,94E+02	2,14E+02	2,40E+02	2,62E+02	3,18E+02	3,43E+02	3,38E+02	3,40E+02	3,41E+02
2,85E+02	3,33E+02	3,04E+02	2,81E+02	2,55E+02	2,81E+02	3,25E+02	3,41E+02	3,38E+02
2,15E+02	2,08E+02	2,11E+02	2,11E+02	2,40E+02	2,83E+02	3,35E+02	3,36E+02	3,37E+02
2,70E+02	2,49E+02	2,45E+02	3,04E+02	3,06E+02	3,22E+02	3,05E+02	3,18E+02	3,48E+02
2,77E+02	2,87E+02	2,53E+02	2,44E+02	2,43E+02	2,44E+02	3,16E+02	3,63E+02	3,52E+02
2,46E+02	2,57E+02	2,77E+02	2,78E+02	2,78E+02	3,00E+02	3,27E+02	3,35E+02	3,39E+02
2,63E+02	2,41E+02	2,36E+02	2,28E+02	2,17E+02	2,57E+02	3,19E+02	3,17E+02	3,35E+02
2,46E+02	2,69E+02	2,45E+02	2,19E+02	2,39E+02	2,88E+02	3,03E+02	3,31E+02	3,39E+02
2,68E+02	2,83E+02	2,84E+02	2,93E+02	3,05E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02
2,51E+02	2,37E+02	2,33E+02	2,37E+02	2,31E+02	2,66E+02	2,80E+02	3,26E+02	3,44E+02
2,39E+02	2,17E+02	2,83E+02	2,93E+02	2,77E+02	3,29E+02	3,63E+02	3,50E+02	3,45E+02
2,62E+02	3,02E+02	2,85E+02	2,97E+02	3,01E+02	3,01E+02	2,69E+02	3,17E+02	3,22E+02
2,50E+02	2,93E+02	2,54E+02	3,05E+02	3,00E+02	3,27E+02	3,26E+02	3,35E+02	3,42E+02
2,40E+02	2,22E+02	2,05E+02	2,36E+02	2,15E+02	1,65E+02	2,89E+02	3,57E+02	3,44E+02
2,00E+02	2,03E+02	2,20E+02	2,43E+02	2,53E+02	3,16E+02	3,12E+02	3,37E+02	3,41E+02
2,01E+02	2,03E+02	2,27E+02	2,54E+02	2,74E+02	2,66E+02	2,47E+02	3,17E+02	3,56E+02
2,14E+02	1,95E+02	2,18E+02	2,23E+02	2,40E+02	3,23E+02	3,51E+02	3,44E+02	3,41E+02
2,68E+02	2,61E+02	2,75E+02	2,78E+02	3,12E+02	3,25E+02	3,25E+02	3,34E+02	3,38E+02
2,20E+02	2,17E+02	2,40E+02	2,56E+02	3,22E+02	3,07E+02	3,38E+02	3,38E+02	3,38E+02
2,10E+02	1,98E+02	2,14E+02	2,15E+02	1,99E+02	2,46E+02	2,91E+02	3,10E+02	3,29E+02
2,11E+02	2,23E+02	2,44E+02	2,10E+02	2,31E+02	2,22E+02	2,43E+02	2,91E+02	3,47E+02
2,50E+02	2,15E+02	2,33E+02	2,13E+02	1,95E+02	2,28E+02	2,99E+02	3,38E+02	3,36E+02
2,57E+02	2,59E+02	2,87E+02	2,82E+02	2,95E+02	3,23E+02	3,35E+02	3,37E+02	3,38E+02
2,02E+02	2,13E+02	2,44E+02	2,42E+02	2,62E+02	2,83E+02	3,16E+02	3,32E+02	3,36E+02
1,67E+02	1,70E+02	2,04E+02	2,32E+02	2,38E+02	2,36E+02	2,58E+02	3,23E+02	3,45E+02
2,48E+02	2,08E+02	2,12E+02	2,11E+02	2,32E+02	2,73E+02	3,02E+02	3,17E+02	3,32E+02
2,06E+02	2,32E+02	2,29E+02	2,64E+02	2,71E+02	2,89E+02	3,36E+02	3,44E+02	3,41E+02
1,83E+02	1,86E+02	1,90E+02	2,25E+02	3,09E+02	3,33E+02	3,48E+02	3,47E+02	3,43E+02

2,48E+02	2,44E+02	2,61E+02	2,69E+02	2,50E+02	3,00E+02	3,40E+02	3,39E+02	3,40E+02
2,87E+02	2,92E+02	2,62E+02	2,54E+02	2,44E+02	2,48E+02	2,68E+02	3,27E+02	3,38E+02
2,38E+02	2,29E+02	2,53E+02	2,60E+02	2,88E+02	2,72E+02	3,17E+02	3,82E+02	3,45E+02
2,53E+02	2,69E+02	2,68E+02	2,68E+02	2,86E+02	3,13E+02	3,22E+02	3,39E+02	3,43E+02
2,41E+02	2,32E+02	2,34E+02	2,30E+02	2,35E+02	2,91E+02	3,49E+02	3,44E+02	3,42E+02
2,67E+02	2,26E+02	2,10E+02	2,10E+02	2,12E+02	2,19E+02	3,48E+02	3,44E+02	3,42E+02
2,55E+02	2,52E+02	2,75E+02	2,83E+02	3,02E+02	3,18E+02	3,36E+02	3,38E+02	3,38E+02
2,39E+02	2,58E+02	2,93E+02	2,95E+02	3,17E+02	3,21E+02	3,22E+02	3,31E+02	3,31E+02
2,81E+02	2,69E+02	2,49E+02	2,32E+02	2,04E+02	2,87E+02	3,35E+02	3,45E+02	3,44E+02
2,29E+02	2,25E+02	2,15E+02	2,43E+02	2,96E+02	2,87E+02	3,41E+02	3,36E+02	3,39E+02
2,57E+02	2,44E+02	2,49E+02	2,76E+02	2,45E+02	2,48E+02	2,99E+02	3,55E+02	3,51E+02
2,30E+02	2,38E+02	2,44E+02	2,63E+02	2,92E+02	3,19E+02	3,32E+02	3,36E+02	3,34E+02
2,04E+02	2,57E+02	2,90E+02	2,96E+02	2,89E+02	3,28E+02	3,39E+02	3,40E+02	3,40E+02
3,03E+02	2,37E+02	2,07E+02	2,35E+02	2,48E+02	3,30E+02	3,06E+02	3,37E+02	3,41E+02
2,85E+02	3,17E+02	3,14E+02	2,90E+02	3,08E+02	3,30E+02	3,39E+02	3,45E+02	3,46E+02
2,18E+02	2,59E+02	2,63E+02	2,78E+02	2,62E+02	2,52E+02	3,61E+02	3,52E+02	3,48E+02
2,62E+02	2,55E+02	2,67E+02	2,53E+02	2,61E+02	3,04E+02	3,13E+02	3,27E+02	3,34E+02
2,17E+02	1,94E+02	2,52E+02	2,78E+02	2,82E+02	3,02E+02	3,22E+02	3,32E+02	3,34E+02
2,04E+02	2,04E+02	1,69E+02	1,79E+02	2,08E+02	2,89E+02	3,26E+02	3,34E+02	3,37E+02
2,33E+02	2,61E+02	2,63E+02	2,48E+02	2,52E+02	3,01E+02	3,30E+02	3,35E+02	3,37E+02
1,92E+02	1,75E+02	2,11E+02	2,08E+02	2,22E+02	2,09E+02	2,50E+02	3,19E+02	3,46E+02
2,16E+02	2,21E+02	2,23E+02	2,23E+02	2,46E+02	3,07E+02	3,41E+02	3,43E+02	3,40E+02
2,79E+02	2,82E+02	2,81E+02	2,81E+02	2,78E+02	3,50E+02	3,24E+02	3,46E+02	3,45E+02
2,19E+02	2,41E+02	2,62E+02	2,62E+02	2,82E+02	3,24E+02	3,32E+02	3,45E+02	3,50E+02
2,40E+02	2,40E+02	2,63E+02	2,72E+02	2,74E+02	3,20E+02	3,35E+02	3,33E+02	3,35E+02
2,08E+02	2,09E+02	2,03E+02	2,15E+02	2,78E+02	2,75E+02	3,16E+02	3,56E+02	3,49E+02
2,94E+02	3,25E+02	3,16E+02	3,21E+02	3,05E+02	3,35E+02	3,37E+02	3,39E+02	3,40E+02
2,31E+02	2,93E+02	3,18E+02	3,18E+02	3,18E+02	3,40E+02	3,37E+02	3,39E+02	3,38E+02
2,47E+02	2,73E+02	2,76E+02	3,01E+02	3,19E+02	3,20E+02	3,29E+02	3,39E+02	3,39E+02
2,24E+02	2,12E+02	1,81E+02	1,88E+02	2,15E+02	2,61E+02	3,33E+02	3,41E+02	3,40E+02
2,65E+02	2,66E+02	2,84E+02	2,72E+02	2,07E+02	2,36E+02	2,83E+02	3,45E+02	3,56E+02
2,42E+02	2,40E+02	2,75E+02	2,84E+02	3,10E+02	3,36E+02	3,41E+02	3,41E+02	3,40E+02
1,74E+02	2,04E+02	2,13E+02	2,25E+02	2,75E+02	3,34E+02	3,23E+02	3,41E+02	3,43E+02
2,86E+02	2,54E+02	2,48E+02	2,76E+02	3,19E+02	2,91E+02	3,28E+02	3,36E+02	3,36E+02
2,21E+02	2,28E+02	2,27E+02	2,65E+02	2,78E+02	2,91E+02	3,07E+02	3,61E+02	3,51E+02
2,78E+02	2,92E+02	2,87E+02	3,07E+02	3,23E+02	3,36E+02	3,37E+02	3,38E+02	3,38E+02
2,46E+02	2,56E+02	2,73E+02	2,69E+02	2,74E+02	2,82E+02	3,25E+02	3,39E+02	3,41E+02
2,52E+02	2,69E+02	2,98E+02	2,66E+02	2,53E+02	3,30E+02	3,42E+02	3,39E+02	3,37E+02
1,96E+02	1,92E+02	1,84E+02	2,14E+02	2,42E+02	2,23E+02	2,66E+02	3,31E+02	3,45E+02
2,76E+02	2,52E+02	2,59E+02	2,78E+02	2,61E+02	3,44E+02	3,24E+02	3,33E+02	3,38E+02
2,45E+02	2,65E+02	2,69E+02	2,81E+02	2,90E+02	3,12E+02	3,19E+02	3,26E+02	3,36E+02
2,45E+02	2,33E+02	2,09E+02	2,13E+02	2,17E+02	2,77E+02	3,17E+02	3,35E+02	3,47E+02
2,52E+02	2,37E+02	2,47E+02	2,41E+02	2,81E+02	3,08E+02	3,35E+02	3,38E+02	3,40E+02
2,16E+02	2,11E+02	2,30E+02	1,78E+02	1,93E+02	2,80E+02	3,34E+02	3,41E+02	3,45E+02
2,67E+02	2,79E+02	2,69E+02	2,82E+02	2,99E+02	3,23E+02	3,28E+02	3,34E+02	3,36E+02
3,04E+02	2,71E+02	2,52E+02	2,21E+02	2,41E+02	2,80E+02	3,11E+02	3,39E+02	3,42E+02
2,72E+02	2,85E+02	3,01E+02	3,06E+02	3,12E+02	3,31E+02	3,36E+02	3,38E+02	3,40E+02
2,07E+02	1,98E+02	2,18E+02	2,01E+02	2,38E+02	2,79E+02	3,23E+02	3,36E+02	3,37E+02
2,03E+02	2,20E+02	2,48E+02	2,42E+02	2,47E+02	3,00E+02	3,36E+02	3,32E+02	3,36E+02
2,27E+02	2,25E+02	2,21E+02	2,12E+02	2,14E+02	2,41E+02	2,49E+02	3,41E+02	3,43E+02
2,58E+02	2,64E+02	2,76E+02	2,46E+02	2,51E+02	2,71E+02	3,03E+02	3,23E+02	3,40E+02
2,34E+02	2,05E+02	2,52E+02	2,58E+02	2,73E+02	2,76E+02	3,27E+02	3,28E+02	3,32E+02

1,70E+02	1,72E+02	1,86E+02	2,33E+02	2,51E+02	3,11E+02	3,49E+02	3,53E+02	3,47E+02
2,47E+02	2,24E+02	2,10E+02	2,37E+02	2,46E+02	2,98E+02	3,66E+02	3,42E+02	3,47E+02
1,82E+02	1,79E+02	1,80E+02	2,03E+02	2,51E+02	2,72E+02	3,25E+02	2,99E+02	3,42E+02
2,69E+02	2,26E+02	2,45E+02	2,09E+02	2,07E+02	2,58E+02	3,44E+02	3,50E+02	3,46E+02
1,99E+02	2,10E+02	1,94E+02	2,03E+02	2,71E+02	2,94E+02	3,21E+02	3,30E+02	3,34E+02
2,40E+02	2,52E+02	2,59E+02	2,78E+02	2,80E+02	3,22E+02	3,35E+02	3,39E+02	3,38E+02
2,60E+02	2,97E+02	3,19E+02	3,19E+02	3,45E+02	3,39E+02	3,35E+02	3,32E+02	3,36E+02
2,42E+02	2,57E+02	2,58E+02	2,39E+02	2,56E+02	2,85E+02	3,17E+02	3,21E+02	3,50E+02
2,50E+02	2,63E+02	2,64E+02	2,87E+02	2,82E+02	3,13E+02	3,65E+02	3,51E+02	3,44E+02
2,48E+02	2,48E+02	2,48E+02	2,30E+02	2,55E+02	3,13E+02	3,26E+02	3,26E+02	3,33E+02
2,40E+02	2,15E+02	2,03E+02	2,02E+02	2,25E+02	3,36E+02	3,23E+02	3,26E+02	3,32E+02
2,72E+02	2,69E+02	2,62E+02	2,70E+02	2,65E+02	2,50E+02	2,91E+02	3,16E+02	3,40E+02
1,98E+02	2,19E+02	2,36E+02	2,48E+02	2,36E+02	3,06E+02	3,01E+02	3,41E+02	3,23E+02
2,97E+02	3,10E+02	3,05E+02	2,96E+02	3,03E+02	3,12E+02	3,38E+02	3,36E+02	3,40E+02
2,70E+02	2,58E+02	2,66E+02	2,78E+02	2,58E+02	2,85E+02	2,82E+02	3,38E+02	3,57E+02
2,51E+02	2,59E+02	2,25E+02	1,92E+02	2,64E+02	3,19E+02	3,35E+02	3,38E+02	3,41E+02
2,60E+02	2,23E+02	2,44E+02	2,87E+02	2,94E+02	3,18E+02	3,25E+02	3,34E+02	3,36E+02
2,43E+02	2,63E+02	2,37E+02	2,10E+02	2,25E+02	2,39E+02	2,78E+02	3,07E+02	3,26E+02
1,88E+02	2,17E+02	2,59E+02	2,69E+02	2,68E+02	2,76E+02	3,24E+02	3,30E+02	3,30E+02
2,46E+02	2,37E+02	2,36E+02	2,22E+02	2,07E+02	2,96E+02	3,56E+02	3,12E+02	3,57E+02
2,24E+02	2,43E+02	2,68E+02	3,08E+02	3,03E+02	3,24E+02	3,29E+02	3,36E+02	3,36E+02
2,12E+02	2,42E+02	2,77E+02	2,28E+02	2,31E+02	2,28E+02	3,03E+02	3,28E+02	3,41E+02
1,97E+02	2,46E+02	2,51E+02	2,74E+02	2,96E+02	3,13E+02	2,88E+02	3,42E+02	3,45E+02
2,18E+02	2,16E+02	2,16E+02	2,37E+02	2,87E+02	3,31E+02	3,28E+02	3,58E+02	3,48E+02
2,68E+02	2,86E+02	2,95E+02	3,03E+02	3,10E+02	3,35E+02	3,31E+02	3,34E+02	3,35E+02
2,42E+02	2,47E+02	2,69E+02	3,00E+02	2,87E+02	2,77E+02	3,23E+02	3,39E+02	3,52E+02
2,57E+02	2,03E+02	2,07E+02	2,02E+02	2,27E+02	3,11E+02	3,25E+02	3,37E+02	3,35E+02
2,08E+02	2,38E+02	2,68E+02	2,37E+02	2,33E+02	2,53E+02	3,25E+02	3,30E+02	3,39E+02
2,58E+02	2,34E+02	2,18E+02	2,09E+02	2,39E+02	3,33E+02	3,39E+02	3,39E+02	3,37E+02
2,49E+02	2,35E+02	2,46E+02	2,42E+02	2,16E+02	2,59E+02	3,36E+02	3,51E+02	3,43E+02
2,05E+02	1,84E+02	1,98E+02	2,00E+02	2,10E+02	2,75E+02	3,46E+02	3,57E+02	3,51E+02
2,61E+02	2,61E+02	2,36E+02	2,30E+02	2,33E+02	2,48E+02	2,77E+02	3,16E+02	3,37E+02
2,06E+02	2,05E+02	2,34E+02	2,67E+02	2,65E+02	2,99E+02	3,36E+02	3,51E+02	3,43E+02
2,28E+02	2,19E+02	2,49E+02	2,66E+02	2,90E+02	2,97E+02	3,37E+02	3,41E+02	3,38E+02
2,45E+02	2,54E+02	2,61E+02	2,77E+02	2,90E+02	3,20E+02	3,32E+02	3,31E+02	3,34E+02
2,08E+02	2,03E+02	2,06E+02	2,07E+02	2,45E+02	3,39E+02	3,40E+02	3,38E+02	3,35E+02
2,74E+02	2,79E+02	2,58E+02	2,55E+02	2,70E+02	2,75E+02	2,85E+02	3,09E+02	3,25E+02
3,15E+02	2,61E+02	2,65E+02	2,46E+02	2,48E+02	2,89E+02	3,53E+02	3,58E+02	3,55E+02
2,26E+02	2,15E+02	2,08E+02	2,57E+02	3,07E+02	2,78E+02	3,26E+02	3,33E+02	3,39E+02
2,98E+02	2,31E+02	2,27E+02	2,66E+02	3,06E+02	3,26E+02	3,33E+02	3,34E+02	3,30E+02
2,12E+02	2,73E+02	2,40E+02	2,46E+02	2,42E+02	2,88E+02	2,98E+02	3,33E+02	3,40E+02
2,04E+02	2,22E+02	2,61E+02	3,09E+02	3,01E+02	3,39E+02	3,45E+02	3,53E+02	3,50E+02
2,37E+02	1,85E+02	2,20E+02	2,26E+02	2,41E+02	2,46E+02	2,98E+02	3,30E+02	3,42E+02
2,75E+02	2,73E+02	2,87E+02	2,93E+02	3,12E+02	3,16E+02	3,37E+02	3,38E+02	3,42E+02
1,96E+02	2,32E+02	2,28E+02	2,51E+02	2,58E+02	2,71E+02	3,19E+02	3,43E+02	3,42E+02
2,78E+02	2,75E+02	2,68E+02	2,79E+02	2,85E+02	2,85E+02	2,89E+02	3,10E+02	3,30E+02
2,84E+02	2,62E+02	2,67E+02	2,59E+02	2,85E+02	2,58E+02	3,24E+02	3,43E+02	3,40E+02
2,82E+02	2,71E+02	2,76E+02	2,40E+02	2,49E+02	2,95E+02	3,29E+02	3,43E+02	3,42E+02
2,61E+02	2,79E+02	2,86E+02	2,50E+02	2,53E+02	2,39E+02	2,82E+02	2,98E+02	3,32E+02
2,16E+02	2,34E+02	2,24E+02	2,46E+02	2,70E+02	2,89E+02	3,52E+02	3,42E+02	3,41E+02
2,20E+02	2,56E+02	3,01E+02	3,02E+02	2,98E+02	3,05E+02	3,09E+02	3,33E+02	3,35E+02
2,88E+02	2,41E+02	2,42E+02	2,49E+02	2,61E+02	2,92E+02	3,21E+02	3,30E+02	3,34E+02

2,48E+02	2,11E+02	2,08E+02	2,00E+02	2,22E+02	2,81E+02	3,40E+02	3,47E+02	3,51E+02
1,85E+02	1,89E+02	1,82E+02	2,18E+02	2,77E+02	3,07E+02	3,02E+02	3,21E+02	3,39E+02
2,81E+02	2,71E+02	2,60E+02	2,72E+02	2,55E+02	2,84E+02	3,17E+02	3,36E+02	3,41E+02
2,78E+02	2,52E+02	2,64E+02	2,54E+02	2,63E+02	2,94E+02	3,42E+02	3,42E+02	3,41E+02
2,67E+02	2,70E+02	2,42E+02	2,12E+02	2,39E+02	2,79E+02	2,83E+02	3,14E+02	3,45E+02
2,33E+02	2,31E+02	2,45E+02	2,46E+02	2,62E+02	3,20E+02	3,39E+02	3,42E+02	3,41E+02
2,48E+02	2,68E+02	2,89E+02	2,98E+02	3,02E+02	3,15E+02	3,39E+02	3,41E+02	3,41E+02
2,61E+02	2,64E+02	2,43E+02	2,26E+02	2,15E+02	2,28E+02	2,75E+02	3,23E+02	3,32E+02
2,44E+02	2,27E+02	2,17E+02	2,10E+02	2,86E+02	3,27E+02	3,35E+02	3,49E+02	3,48E+02
2,09E+02	2,34E+02	2,14E+02	2,30E+02	2,30E+02	2,74E+02	3,30E+02	3,42E+02	3,38E+02
2,15E+02	2,36E+02	1,95E+02	2,39E+02	2,43E+02	2,63E+02	3,41E+02	3,48E+02	3,46E+02
2,53E+02	2,74E+02	2,98E+02	3,01E+02	3,26E+02	3,18E+02	3,14E+02	3,25E+02	3,32E+02
2,93E+02	2,85E+02	2,80E+02	2,91E+02	3,09E+02	3,08E+02	3,28E+02	3,34E+02	3,37E+02
2,49E+02	2,50E+02	2,43E+02	2,52E+02	2,84E+02	3,15E+02	3,30E+02	3,42E+02	3,39E+02
1,86E+02	1,98E+02	2,33E+02	2,36E+02	3,07E+02	3,26E+02	3,36E+02	3,38E+02	3,45E+02
2,60E+02	2,88E+02	2,78E+02	2,90E+02	3,02E+02	2,88E+02	2,86E+02	3,20E+02	3,52E+02
3,03E+02	2,78E+02	2,64E+02	2,11E+02	2,25E+02	2,62E+02	2,92E+02	3,37E+02	3,44E+02
2,28E+02	2,37E+02	2,38E+02	2,85E+02	3,07E+02	3,20E+02	3,36E+02	3,49E+02	3,44E+02
1,81E+02	1,79E+02	1,94E+02	2,43E+02	2,59E+02	3,17E+02	3,18E+02	3,35E+02	3,38E+02
2,45E+02	2,26E+02	2,24E+02	2,19E+02	2,30E+02	2,98E+02	3,29E+02	3,33E+02	3,36E+02
2,66E+02	2,55E+02	2,69E+02	2,82E+02	2,59E+02	2,96E+02	3,17E+02	3,40E+02	3,40E+02
2,35E+02	2,69E+02	2,51E+02	2,49E+02	2,93E+02	3,46E+02	3,41E+02	3,39E+02	3,39E+02
1,94E+02	2,60E+02	2,89E+02	3,00E+02	2,54E+02	3,30E+02	3,47E+02	3,49E+02	3,45E+02
2,40E+02	2,64E+02	2,94E+02	2,62E+02	2,47E+02	2,84E+02	3,48E+02	3,62E+02	3,49E+02
2,26E+02	2,51E+02	2,71E+02	2,75E+02	2,90E+02	3,06E+02	3,59E+02	3,58E+02	3,46E+02
2,50E+02	2,36E+02	2,49E+02	2,62E+02	2,77E+02	2,83E+02	3,10E+02	3,19E+02	3,30E+02
2,33E+02	2,51E+02	2,69E+02	2,78E+02	2,83E+02	3,11E+02	3,27E+02	3,31E+02	3,31E+02
1,93E+02	2,10E+02	2,19E+02	2,10E+02	2,52E+02	3,05E+02	3,32E+02	3,39E+02	3,42E+02
2,62E+02	2,57E+02	2,84E+02	2,92E+02	2,69E+02	3,10E+02	3,34E+02	3,41E+02	3,42E+02
2,61E+02	2,57E+02	2,71E+02	2,80E+02	2,78E+02	2,69E+02	2,93E+02	3,10E+02	3,51E+02
2,61E+02	2,50E+02	2,62E+02	2,80E+02	2,75E+02	2,89E+02	2,91E+02	3,20E+02	3,56E+02
2,11E+02	2,11E+02	2,21E+02	2,20E+02	2,73E+02	3,15E+02	3,30E+02	3,37E+02	3,35E+02
2,50E+02	2,54E+02	2,55E+02	2,79E+02	2,85E+02	2,82E+02	3,13E+02	3,23E+02	3,33E+02
2,58E+02	2,63E+02	2,72E+02	2,98E+02	2,80E+02	3,03E+02	2,92E+02	3,66E+02	3,56E+02
2,55E+02	2,93E+02	2,57E+02	2,45E+02	2,35E+02	2,96E+02	3,55E+02	3,48E+02	3,45E+02
2,48E+02	2,60E+02	2,63E+02	2,78E+02	2,77E+02	2,75E+02	3,37E+02	3,46E+02	3,42E+02
2,46E+02	2,29E+02	2,14E+02	2,28E+02	2,37E+02	2,75E+02	3,19E+02	3,36E+02	3,36E+02
2,50E+02	2,63E+02	2,56E+02	2,63E+02	2,94E+02	3,23E+02	3,30E+02	3,31E+02	3,33E+02
1,79E+02	1,86E+02	2,41E+02	2,56E+02	2,44E+02	2,68E+02	2,91E+02	3,32E+02	3,35E+02
2,01E+02	1,92E+02	1,94E+02	2,50E+02	2,85E+02	2,90E+02	3,12E+02	3,34E+02	3,42E+02
2,60E+02	2,71E+02	2,75E+02	2,79E+02	2,81E+02	3,03E+02	3,17E+02	3,23E+02	3,28E+02
2,66E+02	2,55E+02	2,56E+02	2,31E+02	2,63E+02	2,49E+02	3,33E+02	3,35E+02	3,38E+02
2,04E+02	1,90E+02	1,94E+02	2,17E+02	2,56E+02	3,26E+02	3,20E+02	3,35E+02	3,35E+02
1,81E+02	1,99E+02	2,14E+02	2,31E+02	2,60E+02	3,21E+02	3,35E+02	3,36E+02	3,36E+02
2,37E+02	2,26E+02	2,47E+02	2,49E+02	2,71E+02	2,64E+02	3,06E+02	3,30E+02	3,33E+02
2,11E+02	2,23E+02	1,86E+02	1,54E+02	2,11E+02	3,00E+02	3,17E+02	3,32E+02	3,45E+02
2,02E+02	2,03E+02	1,97E+02	2,12E+02	2,28E+02	2,41E+02	2,88E+02	3,04E+02	3,33E+02
2,46E+02	2,49E+02	2,88E+02	3,24E+02	3,33E+02	3,47E+02	3,48E+02	3,45E+02	3,41E+02
2,54E+02	2,47E+02	2,85E+02	3,45E+02	3,39E+02	3,06E+02	2,74E+02	3,07E+02	3,40E+02
1,87E+02	2,34E+02	2,29E+02	2,29E+02	2,14E+02	3,02E+02	3,15E+02	3,37E+02	3,35E+02
2,44E+02	2,55E+02	2,56E+02	2,64E+02	2,57E+02	2,76E+02	2,76E+02	3,34E+02	3,39E+02
2,27E+02	2,10E+02	2,22E+02	2,43E+02	2,95E+02	3,01E+02	3,31E+02	3,40E+02	3,41E+02

2,17E+02	2,90E+02	2,95E+02	3,07E+02	3,27E+02	3,33E+02	3,37E+02	3,39E+02	3,39E+02
2,71E+02	2,71E+02	2,78E+02	2,77E+02	2,47E+02	2,90E+02	3,07E+02	3,38E+02	3,38E+02
2,20E+02	2,58E+02	2,76E+02	2,62E+02	2,78E+02	2,89E+02	3,18E+02	3,33E+02	3,37E+02
2,40E+02	2,41E+02	2,58E+02	2,84E+02	3,50E+02	3,29E+02	3,40E+02	3,42E+02	3,42E+02
2,38E+02	2,72E+02	2,99E+02	2,88E+02	2,74E+02	2,72E+02	2,63E+02	2,89E+02	3,31E+02
2,80E+02	3,06E+02	3,25E+02	3,31E+02	3,30E+02	3,19E+02	3,36E+02	3,40E+02	3,40E+02
2,97E+02	2,85E+02	2,91E+02	2,71E+02	2,87E+02	2,99E+02	3,01E+02	3,17E+02	3,32E+02
2,70E+02	2,13E+02	2,16E+02	2,46E+02	3,12E+02	3,31E+02	3,41E+02	3,41E+02	3,41E+02
2,46E+02	2,42E+02	2,66E+02	2,67E+02	2,64E+02	3,01E+02	3,04E+02	3,30E+02	3,36E+02
1,93E+02	1,73E+02	1,63E+02	2,16E+02	2,87E+02	3,09E+02	3,31E+02	3,36E+02	3,37E+02
2,38E+02	2,20E+02	2,43E+02	2,38E+02	2,22E+02	2,58E+02	3,00E+02	3,45E+02	3,41E+02
2,50E+02	2,37E+02	2,38E+02	2,40E+02	2,94E+02	3,08E+02	3,20E+02	3,26E+02	3,30E+02
1,87E+02	1,97E+02	2,15E+02	2,04E+02	2,04E+02	2,76E+02	3,14E+02	3,37E+02	3,36E+02
2,86E+02	2,41E+02	2,37E+02	2,11E+02	2,16E+02	2,39E+02	3,10E+02	3,52E+02	3,49E+02
2,19E+02	1,97E+02	1,99E+02	2,13E+02	2,45E+02	3,06E+02	3,02E+02	3,41E+02	3,43E+02
2,51E+02	2,49E+02	2,49E+02	2,57E+02	2,65E+02	2,99E+02	3,14E+02	3,22E+02	3,28E+02
2,21E+02	2,38E+02	2,50E+02	2,69E+02	2,86E+02	3,19E+02	3,41E+02	3,46E+02	3,46E+02
2,19E+02	2,27E+02	2,54E+02	2,84E+02	3,03E+02	2,74E+02	3,13E+02	3,22E+02	3,33E+02
2,43E+02	2,22E+02	2,23E+02	2,30E+02	2,47E+02	2,75E+02	2,73E+02	3,28E+02	3,41E+02
2,01E+02	1,80E+02	2,07E+02	2,11E+02	2,04E+02	2,64E+02	3,43E+02	3,34E+02	3,40E+02
2,39E+02	2,70E+02	2,32E+02	2,41E+02	2,55E+02	2,92E+02	3,23E+02	3,45E+02	3,46E+02
2,17E+02	2,14E+02	2,33E+02	2,44E+02	2,59E+02	2,85E+02	3,22E+02	3,35E+02	3,36E+02
2,67E+02	2,44E+02	2,52E+02	2,68E+02	2,82E+02	3,04E+02	3,10E+02	3,22E+02	3,31E+02
2,58E+02	2,93E+02	2,88E+02	3,09E+02	3,09E+02	3,21E+02	3,14E+02	3,20E+02	3,30E+02
2,45E+02	2,36E+02	1,94E+02	2,08E+02	1,92E+02	2,68E+02	2,64E+02	3,28E+02	3,52E+02
1,93E+02	2,41E+02	2,44E+02	2,44E+02	2,71E+02	3,24E+02	3,39E+02	3,41E+02	3,39E+02
1,91E+02	2,07E+02	2,01E+02	1,99E+02	2,38E+02	3,12E+02	2,82E+02	3,07E+02	3,53E+02
2,05E+02	2,38E+02	2,41E+02	2,37E+02	2,67E+02	2,77E+02	2,96E+02	3,28E+02	3,34E+02
2,50E+02	2,61E+02	2,80E+02	2,67E+02	2,66E+02	3,19E+02	3,35E+02	3,34E+02	3,35E+02
1,84E+02	1,97E+02	2,77E+02	3,04E+02	3,05E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02
2,39E+02	2,25E+02	2,25E+02	2,47E+02	2,73E+02	3,20E+02	3,30E+02	3,33E+02	3,35E+02
1,70E+02	2,28E+02	1,91E+02	1,91E+02	2,45E+02	2,55E+02	3,08E+02	3,27E+02	3,32E+02
2,57E+02	2,80E+02	2,92E+02	2,93E+02	3,49E+02	3,59E+02	3,32E+02	3,38E+02	3,39E+02
2,27E+02	2,58E+02	2,33E+02	2,24E+02	2,36E+02	2,86E+02	3,31E+02	3,31E+02	3,34E+02
2,77E+02	2,63E+02	2,69E+02	2,70E+02	2,70E+02	3,14E+02	3,27E+02	3,33E+02	3,35E+02
1,92E+02	2,33E+02	2,79E+02	2,81E+02	2,94E+02	3,04E+02	3,42E+02	3,44E+02	3,44E+02
2,20E+02	2,13E+02	2,23E+02	2,48E+02	2,69E+02	2,98E+02	3,27E+02	3,42E+02	3,37E+02
2,44E+02	2,24E+02	2,50E+02	2,87E+02	2,84E+02	2,83E+02	3,16E+02	3,30E+02	3,36E+02
2,32E+02	2,50E+02	2,44E+02	2,26E+02	2,58E+02	2,91E+02	2,90E+02	2,94E+02	3,27E+02
2,13E+02	2,42E+02	1,66E+02	1,81E+02	1,76E+02	2,35E+02	2,67E+02	3,32E+02	3,46E+02
2,43E+02	2,73E+02	2,74E+02	2,82E+02	3,28E+02	3,27E+02	3,32E+02	3,34E+02	3,32E+02
2,35E+02	2,22E+02	2,20E+02	2,42E+02	2,71E+02	3,31E+02	3,49E+02	3,41E+02	3,39E+02
2,54E+02	2,14E+02	2,10E+02	2,30E+02	2,31E+02	3,07E+02	3,25E+02	3,31E+02	3,30E+02
2,18E+02	2,49E+02	2,16E+02	2,35E+02	2,48E+02	3,03E+02	3,19E+02	3,30E+02	3,37E+02
2,80E+02	2,83E+02	2,80E+02	2,83E+02	2,70E+02	2,73E+02	2,44E+02	2,92E+02	3,31E+02
2,32E+02	2,37E+02	2,30E+02	2,40E+02	2,66E+02	2,88E+02	2,86E+02	3,74E+02	3,46E+02
2,64E+02	2,74E+02	2,82E+02	2,98E+02	3,11E+02	3,23E+02	3,29E+02	3,15E+02	3,26E+02
2,60E+02	2,35E+02	2,53E+02	2,53E+02	2,48E+02	3,03E+02	3,33E+02	3,39E+02	3,37E+02
2,80E+02	2,86E+02	2,82E+02	2,87E+02	2,59E+02	2,64E+02	3,31E+02	3,49E+02	3,47E+02
2,38E+02	2,26E+02	2,33E+02	2,23E+02	2,50E+02	2,89E+02	3,21E+02	3,49E+02	3,45E+02
2,46E+02	2,39E+02	2,61E+02	2,58E+02	3,08E+02	3,46E+02	3,41E+02	3,39E+02	3,39E+02
2,92E+02	2,92E+02	2,93E+02	2,86E+02	2,68E+02	2,71E+02	3,16E+02	3,60E+02	3,37E+02

1,62E+02	1,75E+02	1,66E+02	2,06E+02	2,64E+02	2,92E+02	3,11E+02	3,31E+02	3,39E+02
2,77E+02	2,44E+02	2,43E+02	2,92E+02	3,04E+02	2,80E+02	2,98E+02	3,24E+02	3,34E+02
2,62E+02	2,47E+02	2,39E+02	2,81E+02	2,93E+02	3,21E+02	3,42E+02	3,46E+02	3,37E+02
2,30E+02	2,52E+02	2,73E+02	2,89E+02	3,09E+02	3,28E+02	3,13E+02	3,25E+02	3,35E+02
2,03E+02	2,07E+02	2,55E+02	2,92E+02	2,70E+02	2,45E+02	2,64E+02	3,23E+02	3,36E+02
1,62E+02	1,66E+02	2,24E+02	2,62E+02	2,62E+02	3,07E+02	3,11E+02	3,80E+02	3,65E+02
2,42E+02	2,30E+02	2,38E+02	2,39E+02	2,41E+02	2,80E+02	3,46E+02	3,42E+02	3,43E+02
2,17E+02	2,36E+02	2,07E+02	2,12E+02	2,60E+02	3,22E+02	3,16E+02	3,24E+02	3,32E+02
2,74E+02	2,89E+02	2,91E+02	2,93E+02	3,33E+02	3,29E+02	3,33E+02	3,30E+02	3,36E+02
2,54E+02	2,51E+02	2,42E+02	2,52E+02	2,67E+02	3,06E+02	3,22E+02	3,40E+02	3,37E+02
2,78E+02	2,81E+02	2,47E+02	2,28E+02	2,48E+02	3,23E+02	3,47E+02	3,44E+02	3,42E+02
2,21E+02	2,38E+02	2,19E+02	2,18E+02	2,30E+02	2,36E+02	2,65E+02	2,64E+02	3,52E+02
1,69E+02	2,00E+02	2,95E+02	3,00E+02	3,07E+02	3,44E+02	3,46E+02	3,44E+02	3,38E+02
2,08E+02	2,11E+02	2,55E+02	2,99E+02	3,03E+02	3,51E+02	3,29E+02	3,27E+02	3,35E+02
2,43E+02	2,26E+02	2,02E+02	1,89E+02	2,07E+02	2,60E+02	3,10E+02	3,39E+02	3,43E+02
3,08E+02	2,96E+02	2,67E+02	2,41E+02	2,61E+02	3,16E+02	3,24E+02	3,27E+02	3,34E+02
1,71E+02	1,76E+02	2,54E+02	2,68E+02	2,58E+02	3,11E+02	3,43E+02	3,35E+02	3,33E+02
2,00E+02	1,86E+02	2,09E+02	2,50E+02	2,77E+02	2,87E+02	3,30E+02	3,50E+02	3,42E+02
2,09E+02	2,28E+02	2,18E+02	2,23E+02	2,38E+02	2,80E+02	3,26E+02	3,26E+02	3,33E+02
1,72E+02	2,19E+02	2,23E+02	2,41E+02	3,03E+02	3,22E+02	3,32E+02	3,40E+02	3,41E+02
1,76E+02	1,61E+02	2,03E+02	2,40E+02	2,61E+02	2,67E+02	3,25E+02	3,30E+02	3,33E+02
2,84E+02	2,87E+02	2,78E+02	2,48E+02	2,02E+02	2,90E+02	2,92E+02	3,19E+02	3,37E+02
2,86E+02	2,08E+02	2,03E+02	1,85E+02	2,29E+02	2,52E+02	3,38E+02	3,44E+02	3,43E+02
2,33E+02	2,07E+02	2,17E+02	2,48E+02	2,40E+02	3,00E+02	3,28E+02	3,30E+02	3,31E+02
2,09E+02	2,30E+02	2,81E+02	2,97E+02	2,97E+02	3,12E+02	3,40E+02	3,42E+02	3,40E+02
2,49E+02	2,45E+02	2,74E+02	2,86E+02	2,86E+02	2,98E+02	3,02E+02	3,21E+02	3,27E+02
2,78E+02	2,61E+02	2,38E+02	2,21E+02	2,36E+02	2,25E+02	3,01E+02	3,32E+02	3,39E+02
2,70E+02	2,73E+02	2,41E+02	2,51E+02	2,69E+02	3,11E+02	3,47E+02	3,48E+02	3,44E+02
2,82E+02	2,68E+02	2,69E+02	2,67E+02	2,74E+02	2,87E+02	3,14E+02	3,42E+02	3,47E+02
2,28E+02	2,15E+02	2,22E+02	2,49E+02	2,22E+02	2,57E+02	3,46E+02	3,50E+02	3,46E+02
2,47E+02	2,48E+02	2,55E+02	2,56E+02	2,56E+02	3,16E+02	3,20E+02	3,31E+02	3,32E+02
1,98E+02	2,06E+02	2,09E+02	2,34E+02	2,54E+02	3,07E+02	3,23E+02	3,43E+02	3,55E+02
2,51E+02	2,70E+02	2,79E+02	2,70E+02	2,91E+02	3,34E+02	3,62E+02	3,51E+02	3,45E+02
2,10E+02	2,81E+02	2,83E+02	2,86E+02	3,08E+02	3,23E+02	3,36E+02	3,32E+02	3,35E+02
2,69E+02	2,64E+02	2,72E+02	2,82E+02	2,96E+02	3,33E+02	3,43E+02	3,42E+02	3,40E+02
1,92E+02	2,23E+02	2,67E+02	3,00E+02	3,23E+02	3,20E+02	3,18E+02	3,28E+02	3,38E+02
3,18E+02	3,13E+02	3,12E+02	2,76E+02	2,82E+02	3,25E+02	3,26E+02	3,37E+02	3,38E+02
2,33E+02	2,98E+02	3,10E+02	3,21E+02	3,17E+02	3,36E+02	3,29E+02	3,36E+02	3,34E+02
2,38E+02	2,62E+02	2,70E+02	2,79E+02	2,70E+02	2,84E+02	3,42E+02	3,42E+02	3,40E+02
1,87E+02	1,88E+02	2,32E+02	2,45E+02	2,51E+02	3,29E+02	3,41E+02	3,46E+02	3,45E+02
2,49E+02	2,39E+02	2,36E+02	2,27E+02	2,69E+02	3,37E+02	3,34E+02	3,36E+02	3,36E+02
2,18E+02	2,19E+02	2,23E+02	2,83E+02	2,98E+02	3,04E+02	3,15E+02	3,48E+02	3,47E+02
2,76E+02	2,79E+02	2,76E+02	2,64E+02	2,73E+02	2,88E+02	2,97E+02	3,14E+02	3,27E+02
1,83E+02	2,18E+02	2,07E+02	2,19E+02	2,42E+02	2,54E+02	3,28E+02	3,18E+02	3,53E+02
2,11E+02	2,30E+02	2,22E+02	2,51E+02	3,24E+02	3,40E+02	3,37E+02	3,44E+02	3,44E+02
2,91E+02	2,73E+02	2,91E+02	2,99E+02	3,06E+02	3,28E+02	3,32E+02	3,35E+02	3,37E+02
2,31E+02	2,21E+02	1,97E+02	2,08E+02	2,35E+02	2,22E+02	3,06E+02	3,21E+02	3,30E+02
2,24E+02	2,18E+02	2,12E+02	2,03E+02	2,37E+02	3,08E+02	2,99E+02	3,30E+02	3,34E+02
2,27E+02	1,61E+02	1,91E+02	2,24E+02	2,41E+02	2,79E+02	3,67E+02	3,40E+02	3,42E+02
1,90E+02	2,01E+02	2,06E+02	1,88E+02	2,53E+02	3,38E+02	3,39E+02	3,47E+02	3,48E+02
1,94E+02	2,19E+02	2,43E+02	2,55E+02	2,91E+02	3,35E+02	3,49E+02	3,45E+02	3,44E+02
2,18E+02	2,22E+02	2,24E+02	2,77E+02	3,08E+02	3,17E+02	3,29E+02	3,32E+02	3,36E+02

1,85E+02	2,40E+02	2,58E+02	2,74E+02	2,56E+02	2,73E+02	2,70E+02	3,32E+02	3,35E+02
2,66E+02	2,75E+02	2,60E+02	2,60E+02	2,64E+02	2,75E+02	3,22E+02	3,45E+02	3,50E+02
2,98E+02	3,14E+02	3,25E+02	3,25E+02	3,35E+02	3,40E+02	3,43E+02	3,40E+02	3,38E+02
2,58E+02	2,66E+02	2,91E+02	2,81E+02	2,77E+02	2,97E+02	3,15E+02	3,31E+02	3,35E+02
3,16E+02	3,17E+02	2,99E+02	2,93E+02	2,92E+02	3,18E+02	3,18E+02	3,37E+02	3,41E+02
1,79E+02	1,93E+02	1,83E+02	2,22E+02	2,30E+02	2,30E+02	2,73E+02	3,19E+02	3,56E+02
2,61E+02	2,57E+02	2,50E+02	2,70E+02	2,78E+02	3,24E+02	3,32E+02	3,45E+02	3,41E+02
2,95E+02	3,01E+02	3,10E+02	3,22E+02	3,21E+02	3,15E+02	3,20E+02	3,28E+02	3,33E+02
2,66E+02	2,45E+02	2,52E+02	2,34E+02	2,39E+02	2,79E+02	2,81E+02	3,52E+02	3,47E+02
2,19E+02	2,31E+02	2,21E+02	2,34E+02	2,71E+02	2,77E+02	3,16E+02	3,26E+02	3,36E+02
2,18E+02	2,36E+02	2,63E+02	2,64E+02	2,39E+02	2,77E+02	3,55E+02	3,50E+02	3,50E+02
2,99E+02	2,93E+02	2,85E+02	2,78E+02	2,80E+02	3,04E+02	3,37E+02	3,47E+02	3,45E+02
2,50E+02	2,29E+02	2,23E+02	1,98E+02	2,17E+02	2,56E+02	2,52E+02	3,52E+02	3,52E+02
2,81E+02	2,69E+02	2,85E+02	2,80E+02	2,85E+02	2,99E+02	3,25E+02	3,44E+02	3,41E+02
2,52E+02	2,79E+02	2,66E+02	2,54E+02	2,59E+02	2,62E+02	3,10E+02	3,34E+02	3,39E+02
2,30E+02	2,08E+02	2,09E+02	2,18E+02	2,76E+02	3,05E+02	3,52E+02	3,44E+02	3,43E+02
1,70E+02	1,79E+02	1,76E+02	2,37E+02	3,18E+02	2,73E+02	3,39E+02	3,42E+02	3,42E+02
2,25E+02	2,46E+02	2,52E+02	2,58E+02	2,36E+02	2,13E+02	2,67E+02	3,04E+02	3,54E+02
2,24E+02	1,99E+02	2,16E+02	2,43E+02	2,90E+02	3,00E+02	3,44E+02	3,54E+02	3,46E+02
2,29E+02	2,57E+02	2,69E+02	2,78E+02	3,17E+02	3,21E+02	3,29E+02	3,30E+02	3,33E+02
2,21E+02	2,32E+02	2,50E+02	2,52E+02	2,55E+02	2,80E+02	2,54E+02	3,20E+02	3,54E+02
3,00E+02	3,07E+02	3,24E+02	3,28E+02	3,34E+02	3,34E+02	3,40E+02	3,42E+02	3,39E+02
2,28E+02	2,34E+02	2,49E+02	2,48E+02	2,51E+02	3,15E+02	3,35E+02	3,38E+02	3,38E+02
2,61E+02	2,26E+02	2,01E+02	2,33E+02	2,51E+02	3,09E+02	3,23E+02	3,49E+02	3,49E+02
2,50E+02	2,55E+02	2,70E+02	2,87E+02	2,91E+02	2,93E+02	3,23E+02	3,34E+02	3,36E+02
1,70E+02	1,84E+02	2,05E+02	2,12E+02	2,21E+02	3,59E+02	3,55E+02	3,50E+02	3,51E+02
2,69E+02	2,28E+02	2,34E+02	2,52E+02	2,88E+02	2,95E+02	3,45E+02	3,51E+02	3,46E+02
2,11E+02	2,34E+02	2,53E+02	2,76E+02	3,00E+02	3,35E+02	3,34E+02	3,42E+02	3,42E+02
2,11E+02	2,19E+02	2,07E+02	2,35E+02	2,53E+02	2,60E+02	3,16E+02	3,12E+02	3,66E+02
2,29E+02	2,54E+02	2,62E+02	2,68E+02	2,74E+02	2,98E+02	3,21E+02	3,28E+02	3,32E+02
2,64E+02	2,45E+02	2,64E+02	2,82E+02	2,76E+02	3,34E+02	3,44E+02	3,39E+02	3,36E+02
1,96E+02	2,46E+02	2,45E+02	2,75E+02	2,82E+02	2,67E+02	3,25E+02	3,33E+02	3,41E+02
2,50E+02	2,75E+02	2,65E+02	2,38E+02	2,22E+02	2,53E+02	2,53E+02	3,00E+02	3,42E+02
2,14E+02	2,20E+02	2,37E+02	2,56E+02	2,63E+02	2,97E+02	3,26E+02	3,33E+02	3,35E+02
1,90E+02	2,10E+02	2,34E+02	2,66E+02	2,81E+02	3,16E+02	3,36E+02	3,39E+02	3,38E+02
2,44E+02	2,28E+02	2,30E+02	2,12E+02	2,23E+02	2,82E+02	2,98E+02	3,53E+02	3,50E+02
2,72E+02	2,80E+02	2,79E+02	3,00E+02	3,18E+02	3,22E+02	3,30E+02	3,38E+02	3,39E+02
2,81E+02	2,83E+02	2,85E+02	2,96E+02	3,07E+02	3,24E+02	3,24E+02	3,32E+02	3,35E+02
2,90E+02	2,64E+02	2,96E+02	3,01E+02	2,80E+02	3,00E+02	3,16E+02	3,31E+02	3,37E+02
2,35E+02	2,22E+02	2,25E+02	2,62E+02	2,59E+02	3,07E+02	3,30E+02	3,45E+02	3,44E+02
2,11E+02	2,09E+02	2,44E+02	2,61E+02	2,69E+02	3,16E+02	3,29E+02	3,34E+02	3,37E+02
2,35E+02	2,44E+02	2,44E+02	2,27E+02	2,51E+02	2,77E+02	3,05E+02	3,31E+02	3,35E+02
2,43E+02	2,50E+02	2,65E+02	2,53E+02	2,85E+02	3,04E+02	3,33E+02	3,35E+02	3,38E+02
2,33E+02	2,56E+02	2,75E+02	3,10E+02	3,11E+02	3,01E+02	3,34E+02	3,48E+02	3,46E+02
2,12E+02	2,30E+02	2,25E+02	2,61E+02	2,69E+02	3,20E+02	3,34E+02	3,36E+02	3,36E+02
1,83E+02	2,12E+02	2,09E+02	2,14E+02	2,23E+02	3,21E+02	3,51E+02	3,52E+02	3,52E+02
2,65E+02	2,73E+02	2,64E+02	2,70E+02	2,79E+02	2,97E+02	3,12E+02	3,25E+02	3,30E+02
2,72E+02	2,62E+02	2,60E+02	2,47E+02	2,57E+02	2,88E+02	3,33E+02	3,91E+02	3,60E+02
2,38E+02	2,51E+02	2,64E+02	2,46E+02	2,43E+02	2,73E+02	3,19E+02	3,21E+02	3,20E+02
2,13E+02	2,40E+02	2,51E+02	2,69E+02	2,58E+02	2,96E+02	3,26E+02	3,30E+02	3,34E+02
2,74E+02	2,67E+02	2,71E+02	2,74E+02	2,88E+02	3,04E+02	3,27E+02	3,33E+02	3,34E+02
2,09E+02	2,34E+02	2,66E+02	2,86E+02	3,08E+02	3,37E+02	3,37E+02	3,40E+02	3,39E+02

2,58E+02	2,74E+02	2,89E+02	2,96E+02	3,18E+02	3,26E+02	3,35E+02	3,34E+02	3,36E+02
2,87E+02	2,86E+02	2,93E+02	2,92E+02	2,93E+02	2,83E+02	2,70E+02	3,33E+02	3,42E+02
2,50E+02	2,10E+02	2,49E+02	2,71E+02	2,98E+02	3,07E+02	3,37E+02	3,38E+02	3,37E+02
2,21E+02	2,27E+02	2,62E+02	2,56E+02	2,54E+02	2,46E+02	2,62E+02	2,89E+02	3,31E+02
1,97E+02	2,26E+02	2,49E+02	3,01E+02	2,90E+02	3,02E+02	3,32E+02	3,42E+02	3,42E+02
2,02E+02	1,81E+02	2,27E+02	2,65E+02	3,20E+02	3,23E+02	3,31E+02	3,36E+02	3,40E+02
2,47E+02	2,29E+02	2,24E+02	2,50E+02	2,66E+02	2,99E+02	3,25E+02	3,39E+02	3,34E+02
2,46E+02	2,57E+02	2,70E+02	2,83E+02	3,01E+02	3,25E+02	3,31E+02	3,34E+02	3,36E+02
2,63E+02	2,32E+02	2,43E+02	2,63E+02	2,80E+02	3,16E+02	3,22E+02	3,37E+02	3,42E+02
2,30E+02	2,30E+02	2,33E+02	2,34E+02	2,72E+02	3,38E+02	3,42E+02	3,40E+02	3,41E+02
2,76E+02	2,60E+02	2,69E+02	2,69E+02	2,64E+02	2,60E+02	3,00E+02	3,06E+02	3,27E+02
2,16E+02	2,02E+02	2,09E+02	2,19E+02	2,27E+02	3,04E+02	3,35E+02	3,38E+02	3,37E+02
2,43E+02	2,60E+02	2,58E+02	2,32E+02	2,27E+02	2,64E+02	3,20E+02	3,36E+02	3,38E+02
2,48E+02	2,39E+02	2,31E+02	2,23E+02	2,03E+02	2,97E+02	3,47E+02	3,40E+02	3,39E+02
1,72E+02	1,78E+02	1,97E+02	2,45E+02	2,69E+02	2,86E+02	3,26E+02	3,46E+02	3,52E+02
2,90E+02	2,98E+02	2,83E+02	2,24E+02	2,60E+02	3,23E+02	2,91E+02	3,14E+02	3,24E+02
2,23E+02	2,69E+02	2,56E+02	2,76E+02	2,78E+02	3,12E+02	3,31E+02	3,39E+02	3,40E+02
2,56E+02	2,48E+02	2,26E+02	2,76E+02	3,14E+02	3,07E+02	3,31E+02	3,41E+02	3,44E+02
2,66E+02	2,62E+02	2,58E+02	2,57E+02	2,79E+02	3,07E+02	3,22E+02	3,31E+02	3,41E+02
2,38E+02	2,43E+02	2,37E+02	2,41E+02	2,92E+02	3,28E+02	3,38E+02	3,41E+02	3,40E+02
1,86E+02	1,48E+02	1,50E+02	1,55E+02	1,97E+02	2,32E+02	2,84E+02	3,32E+02	3,36E+02
2,64E+02	2,10E+02	2,37E+02	2,60E+02	2,42E+02	2,60E+02	3,23E+02	3,32E+02	3,37E+02
2,18E+02	1,93E+02	1,79E+02	2,20E+02	2,44E+02	3,45E+02	3,51E+02	3,53E+02	3,50E+02
2,17E+02	2,44E+02	2,62E+02	2,87E+02	2,92E+02	2,80E+02	2,25E+02	2,39E+02	3,05E+02
2,85E+02	2,60E+02	2,70E+02	2,59E+02	2,35E+02	2,76E+02	3,49E+02	3,51E+02	3,48E+02
2,23E+02	2,09E+02	1,86E+02	1,88E+02	2,45E+02	3,33E+02	3,55E+02	3,50E+02	3,45E+02
2,42E+02	2,58E+02	2,74E+02	2,42E+02	2,22E+02	2,48E+02	3,25E+02	3,45E+02	3,45E+02
3,16E+02	3,38E+02	3,38E+02	3,25E+02	3,18E+02	2,94E+02	2,94E+02	3,10E+02	3,33E+02
2,22E+02	2,45E+02	2,32E+02	2,45E+02	2,72E+02	3,35E+02	3,48E+02	3,40E+02	3,37E+02
2,37E+02	2,04E+02	2,13E+02	2,33E+02	2,83E+02	3,13E+02	3,11E+02	3,37E+02	3,37E+02
1,79E+02	1,98E+02	2,01E+02	2,54E+02	2,48E+02	2,76E+02	2,91E+02	3,29E+02	3,31E+02
2,20E+02	2,56E+02	2,38E+02	2,26E+02	2,34E+02	2,92E+02	3,37E+02	3,40E+02	3,40E+02
2,41E+02	2,34E+02	2,31E+02	2,45E+02	2,60E+02	3,16E+02	3,19E+02	3,30E+02	3,38E+02
2,41E+02	2,48E+02	2,52E+02	2,64E+02	2,54E+02	3,15E+02	3,27E+02	3,34E+02	3,37E+02
2,45E+02	2,63E+02	2,84E+02	2,86E+02	3,38E+02	3,41E+02	3,33E+02	3,41E+02	3,41E+02
2,28E+02	2,32E+02	2,43E+02	2,60E+02	2,66E+02	2,95E+02	3,12E+02	3,28E+02	3,32E+02
2,86E+02	2,75E+02	2,87E+02	2,84E+02	2,89E+02	3,13E+02	3,24E+02	3,35E+02	3,37E+02
2,84E+02	2,95E+02	2,93E+02	3,11E+02	3,17E+02	3,25E+02	3,25E+02	3,30E+02	3,31E+02
2,97E+02	2,86E+02	3,01E+02	2,97E+02	2,95E+02	3,18E+02	3,18E+02	3,26E+02	3,36E+02
1,76E+02	2,44E+02	2,74E+02	2,77E+02	2,59E+02	3,17E+02	3,36E+02	3,43E+02	3,43E+02
2,47E+02	2,30E+02	1,93E+02	2,49E+02	2,55E+02	2,88E+02	3,22E+02	3,37E+02	3,40E+02
3,11E+02	2,91E+02	2,82E+02	2,86E+02	2,82E+02	2,94E+02	2,89E+02	3,06E+02	3,22E+02
2,96E+02	2,48E+02	2,10E+02	1,91E+02	1,90E+02	2,83E+02	3,12E+02	3,21E+02	3,27E+02
2,19E+02	2,20E+02	2,68E+02	2,78E+02	2,77E+02	3,38E+02	3,37E+02	3,46E+02	3,43E+02
1,35E+02	1,62E+02	2,03E+02	1,92E+02	1,83E+02	2,12E+02	2,77E+02	3,30E+02	3,40E+02
2,80E+02	2,81E+02	2,90E+02	2,94E+02	2,92E+02	2,94E+02	3,10E+02	3,29E+02	3,35E+02
2,39E+02	2,42E+02	2,30E+02	2,49E+02	2,75E+02	3,17E+02	3,38E+02	3,35E+02	3,35E+02
2,83E+02	2,69E+02	2,50E+02	2,78E+02	2,93E+02	3,16E+02	3,20E+02	3,33E+02	3,33E+02
2,23E+02	2,43E+02	2,79E+02	3,24E+02	3,26E+02	3,26E+02	3,38E+02	3,48E+02	3,39E+02
2,92E+02	2,78E+02	2,68E+02	2,51E+02	2,57E+02	2,63E+02	3,10E+02	3,38E+02	3,40E+02
2,86E+02	2,80E+02	2,70E+02	2,46E+02	2,40E+02	2,08E+02	2,92E+02	3,06E+02	3,13E+02
2,12E+02	2,11E+02	2,52E+02	2,64E+02	3,36E+02	3,50E+02	3,46E+02	3,42E+02	3,41E+02

2,40E+02	2,37E+02	2,35E+02	2,75E+02	3,13E+02	3,36E+02	3,43E+02	3,36E+02	3,38E+02
2,59E+02	2,58E+02	3,04E+02	3,05E+02	3,15E+02	3,27E+02	3,35E+02	3,35E+02	3,35E+02
1,60E+02	1,95E+02	2,32E+02	2,75E+02	2,84E+02	3,02E+02	3,34E+02	3,18E+02	3,55E+02
2,78E+02	2,91E+02	2,57E+02	2,85E+02	2,89E+02	2,40E+02	2,70E+02	3,05E+02	3,37E+02
1,84E+02	2,21E+02	2,37E+02	2,50E+02	2,46E+02	3,14E+02	3,37E+02	3,50E+02	3,43E+02
2,47E+02	2,41E+02	2,21E+02	2,21E+02	2,27E+02	2,49E+02	2,88E+02	3,07E+02	3,19E+02
2,31E+02	2,29E+02	2,55E+02	2,38E+02	2,47E+02	2,46E+02	3,30E+02	3,37E+02	3,54E+02
2,05E+02	1,78E+02	1,76E+02	1,72E+02	1,80E+02	2,67E+02	3,33E+02	3,43E+02	3,43E+02
2,13E+02	2,27E+02	2,48E+02	3,11E+02	3,13E+02	3,26E+02	3,42E+02	3,41E+02	3,41E+02
1,90E+02	1,98E+02	2,38E+02	2,50E+02	2,65E+02	3,05E+02	3,34E+02	3,40E+02	3,43E+02
2,49E+02	2,26E+02	2,35E+02	2,14E+02	2,30E+02	2,75E+02	3,05E+02	3,46E+02	3,41E+02
1,88E+02	1,80E+02	2,20E+02	2,61E+02	2,67E+02	3,08E+02	2,94E+02	3,38E+02	3,41E+02
1,48E+02	1,56E+02	1,66E+02	1,95E+02	2,23E+02	3,00E+02	3,39E+02	3,41E+02	3,42E+02
3,05E+02	2,90E+02	2,67E+02	2,99E+02	2,93E+02	2,97E+02	2,98E+02	3,24E+02	3,33E+02
2,62E+02	2,42E+02	2,47E+02	3,18E+02	3,14E+02	3,06E+02	3,18E+02	3,31E+02	3,36E+02
2,35E+02	2,12E+02	2,18E+02	2,28E+02	2,01E+02	2,33E+02	3,28E+02	3,31E+02	3,29E+02
2,00E+02	2,22E+02	2,71E+02	2,88E+02	2,98E+02	3,18E+02	3,25E+02	3,29E+02	3,32E+02
2,23E+02	2,52E+02	2,69E+02	2,30E+02	2,57E+02	3,12E+02	3,35E+02	3,39E+02	3,41E+02
2,23E+02	2,13E+02	2,47E+02	2,55E+02	2,33E+02	2,72E+02	3,53E+02	3,52E+02	3,72E+02
2,42E+02	2,23E+02	2,15E+02	2,34E+02	2,46E+02	3,20E+02	3,36E+02	3,40E+02	3,39E+02
2,28E+02	2,41E+02	2,62E+02	2,78E+02	2,81E+02	3,08E+02	3,30E+02	3,31E+02	3,31E+02
2,31E+02	2,38E+02	2,49E+02	2,86E+02	2,69E+02	3,34E+02	3,35E+02	3,37E+02	3,40E+02
2,07E+02	2,26E+02	2,24E+02	2,49E+02	2,92E+02	3,02E+02	3,18E+02	3,25E+02	3,28E+02
3,20E+02	3,04E+02	3,01E+02	2,69E+02	2,43E+02	2,60E+02	2,48E+02	2,87E+02	3,02E+02
2,59E+02	2,58E+02	2,77E+02	2,79E+02	2,73E+02	3,00E+02	3,15E+02	3,31E+02	3,33E+02
2,92E+02	2,98E+02	2,79E+02	2,88E+02	2,81E+02	3,10E+02	3,30E+02	3,31E+02	3,33E+02
2,52E+02	2,65E+02	2,66E+02	2,75E+02	2,90E+02	3,12E+02	3,40E+02	3,34E+02	3,38E+02
2,27E+02	2,02E+02	1,88E+02	2,34E+02	2,81E+02	3,08E+02	3,16E+02	3,24E+02	3,28E+02
2,66E+02	2,74E+02	2,86E+02	2,76E+02	2,64E+02	3,16E+02	3,23E+02	3,34E+02	3,36E+02
2,32E+02	2,17E+02	2,16E+02	2,27E+02	2,48E+02	3,26E+02	3,57E+02	3,51E+02	3,45E+02
2,02E+02	2,02E+02	1,98E+02	2,15E+02	2,30E+02	3,49E+02	3,52E+02	3,42E+02	3,40E+02
2,29E+02	2,14E+02	2,32E+02	2,52E+02	2,83E+02	2,94E+02	2,94E+02	3,24E+02	3,29E+02
2,40E+02	2,45E+02	2,54E+02	2,92E+02	2,90E+02	3,22E+02	3,50E+02	3,47E+02	3,43E+02
2,09E+02	2,00E+02	2,12E+02	2,50E+02	3,04E+02	3,13E+02	3,34E+02	3,42E+02	3,47E+02
2,12E+02	2,38E+02	2,58E+02	2,26E+02	2,38E+02	2,77E+02	3,50E+02	3,51E+02	3,47E+02
2,05E+02	2,25E+02	2,30E+02	2,45E+02	2,51E+02	2,51E+02	3,30E+02	3,45E+02	3,42E+02
1,93E+02	1,89E+02	2,00E+02	2,24E+02	2,00E+02	2,42E+02	2,33E+02	2,87E+02	3,45E+02
2,35E+02	2,72E+02	2,87E+02	2,86E+02	2,98E+02	3,19E+02	3,34E+02	3,37E+02	3,34E+02
2,38E+02	2,47E+02	2,44E+02	2,36E+02	2,39E+02	2,60E+02	2,70E+02	2,73E+02	3,29E+02
2,31E+02	2,55E+02	2,51E+02	2,83E+02	2,72E+02	3,33E+02	3,41E+02	3,42E+02	3,39E+02
2,11E+02	2,37E+02	2,23E+02	2,57E+02	2,19E+02	2,45E+02	3,04E+02	3,08E+02	3,35E+02
2,11E+02	2,45E+02	2,46E+02	2,38E+02	2,19E+02	2,41E+02	2,82E+02	2,97E+02	3,42E+02
2,94E+02	2,88E+02	2,86E+02	2,85E+02	2,91E+02	3,08E+02	3,21E+02	3,24E+02	3,35E+02
2,61E+02	2,64E+02	2,87E+02	2,97E+02	3,16E+02	3,13E+02	3,30E+02	3,51E+02	3,42E+02
2,14E+02	1,79E+02	1,89E+02	2,38E+02	2,83E+02	3,18E+02	3,25E+02	3,36E+02	3,36E+02
2,59E+02	2,65E+02	2,57E+02	2,56E+02	2,67E+02	3,28E+02	3,39E+02	3,43E+02	3,46E+02
2,48E+02	2,36E+02	2,18E+02	2,23E+02	2,79E+02	3,23E+02	3,30E+02	3,36E+02	3,42E+02
1,70E+02	2,22E+02	2,18E+02	2,21E+02	2,72E+02	3,12E+02	3,50E+02	3,44E+02	3,37E+02
2,27E+02	2,02E+02	2,03E+02	2,28E+02	2,27E+02	2,81E+02	3,45E+02	3,46E+02	3,48E+02
2,37E+02	2,41E+02	2,75E+02	2,44E+02	2,70E+02	3,18E+02	3,29E+02	3,32E+02	3,33E+02
1,98E+02	2,24E+02	2,62E+02	2,68E+02	2,31E+02	2,71E+02	3,18E+02	3,17E+02	3,38E+02
2,05E+02	2,00E+02	2,19E+02	2,13E+02	2,88E+02	2,88E+02	2,58E+02	3,37E+02	3,32E+02

2,24E+02	2,38E+02	2,14E+02	2,69E+02	3,10E+02	3,28E+02	3,34E+02	3,39E+02	3,41E+02
1,99E+02	2,18E+02	2,19E+02	2,26E+02	2,45E+02	3,09E+02	3,28E+02	3,32E+02	3,34E+02
2,14E+02	2,19E+02	2,71E+02	2,77E+02	2,82E+02	3,27E+02	3,30E+02	3,32E+02	3,33E+02
1,78E+02	1,72E+02	1,77E+02	2,28E+02	2,33E+02	2,88E+02	3,42E+02	3,43E+02	3,50E+02
2,01E+02	2,10E+02	2,54E+02	2,83E+02	2,95E+02	3,19E+02	3,27E+02	3,34E+02	3,33E+02
2,33E+02	2,17E+02	2,19E+02	2,26E+02	2,23E+02	2,54E+02	3,17E+02	3,36E+02	3,37E+02
2,29E+02	2,26E+02	2,33E+02	2,32E+02	2,45E+02	3,21E+02	3,31E+02	3,36E+02	3,36E+02
2,37E+02	2,27E+02	2,01E+02	2,72E+02	2,78E+02	3,25E+02	3,36E+02	3,38E+02	3,38E+02
2,91E+02	2,93E+02	2,92E+02	2,85E+02	3,02E+02	3,11E+02	3,32E+02	3,38E+02	3,40E+02
2,63E+02	2,71E+02	2,91E+02	2,56E+02	2,51E+02	2,67E+02	3,29E+02	3,09E+02	3,27E+02
2,27E+02	2,34E+02	2,22E+02	2,29E+02	2,53E+02	3,18E+02	3,54E+02	3,53E+02	3,47E+02
2,44E+02	2,26E+02	2,17E+02	2,26E+02	2,36E+02	3,55E+02	3,50E+02	3,45E+02	3,43E+02
2,20E+02	2,30E+02	2,58E+02	2,80E+02	2,61E+02	2,82E+02	3,15E+02	3,36E+02	3,39E+02
2,72E+02	2,68E+02	2,59E+02	2,67E+02	2,70E+02	2,77E+02	3,22E+02	3,37E+02	3,40E+02
2,48E+02	2,38E+02	2,26E+02	2,24E+02	2,41E+02	2,92E+02	3,19E+02	3,37E+02	3,35E+02
2,42E+02	2,45E+02	2,69E+02	2,46E+02	2,54E+02	2,92E+02	3,49E+02	3,39E+02	3,38E+02
2,57E+02	2,50E+02	2,50E+02	2,48E+02	2,94E+02	3,00E+02	3,34E+02	3,23E+02	3,35E+02
2,63E+02	2,70E+02	2,61E+02	2,57E+02	2,86E+02	3,05E+02	3,36E+02	3,41E+02	3,41E+02
2,01E+02	2,39E+02	2,83E+02	3,13E+02	3,16E+02	3,22E+02	3,30E+02	3,34E+02	3,37E+02
2,51E+02	2,35E+02	2,64E+02	2,92E+02	3,11E+02	2,78E+02	2,76E+02	3,44E+02	3,61E+02
3,12E+02	2,74E+02	2,77E+02	3,03E+02	3,01E+02	3,34E+02	2,83E+02	3,41E+02	3,37E+02
1,85E+02	1,75E+02	2,20E+02	2,38E+02	2,73E+02	2,33E+02	2,33E+02	3,43E+02	3,56E+02
2,04E+02	2,45E+02	2,61E+02	2,69E+02	3,10E+02	3,40E+02	3,39E+02	3,37E+02	3,36E+02
2,39E+02	2,53E+02	2,30E+02	2,42E+02	2,82E+02	2,97E+02	3,30E+02	3,36E+02	3,38E+02
2,62E+02	2,52E+02	2,62E+02	2,63E+02	2,52E+02	3,27E+02	3,30E+02	3,39E+02	3,37E+02
2,21E+02	2,35E+02	2,20E+02	2,33E+02	2,56E+02	2,74E+02	2,96E+02	3,30E+02	3,35E+02
2,51E+02	2,33E+02	2,17E+02	2,11E+02	2,07E+02	2,35E+02	2,97E+02	3,22E+02	3,24E+02
2,76E+02	2,62E+02	2,67E+02	2,74E+02	2,71E+02	3,02E+02	3,23E+02	3,34E+02	3,37E+02
2,39E+02	2,75E+02	2,59E+02	2,48E+02	2,53E+02	2,83E+02	3,07E+02	3,29E+02	3,32E+02
2,14E+02	2,00E+02	1,90E+02	1,89E+02	1,89E+02	2,92E+02	3,46E+02	3,37E+02	3,37E+02
3,14E+02	2,94E+02	2,84E+02	2,84E+02	2,93E+02	2,95E+02	3,18E+02	3,40E+02	3,36E+02
1,94E+02	2,47E+02	2,40E+02	2,37E+02	2,44E+02	2,59E+02	2,89E+02	2,90E+02	3,14E+02
2,14E+02	2,34E+02	2,43E+02	2,64E+02	2,81E+02	3,31E+02	3,33E+02	3,43E+02	3,38E+02
2,64E+02	2,60E+02	2,59E+02	2,41E+02	2,46E+02	2,53E+02	3,16E+02	3,30E+02	3,34E+02
1,79E+02	1,98E+02	2,06E+02	2,62E+02	2,88E+02	3,33E+02	3,37E+02	3,38E+02	3,39E+02
1,85E+02	2,08E+02	2,53E+02	2,50E+02	2,62E+02	2,65E+02	2,61E+02	2,81E+02	3,61E+02
2,37E+02	2,47E+02	2,40E+02	2,47E+02	2,47E+02	2,33E+02	3,22E+02	3,54E+02	3,44E+02
2,10E+02	2,16E+02	2,29E+02	2,47E+02	2,53E+02	2,90E+02	3,22E+02	3,62E+02	3,53E+02
2,64E+02	2,47E+02	2,43E+02	3,12E+02	3,32E+02	3,39E+02	3,40E+02	3,37E+02	3,37E+02
2,32E+02	1,97E+02	2,04E+02	2,04E+02	2,31E+02	2,99E+02	3,28E+02	3,36E+02	3,37E+02
2,91E+02	2,53E+02	2,41E+02	2,39E+02	2,63E+02	2,83E+02	3,15E+02	3,33E+02	3,37E+02
2,52E+02	2,75E+02	2,63E+02	2,90E+02	2,99E+02	3,18E+02	3,30E+02	3,40E+02	3,40E+02
2,55E+02	2,65E+02	2,54E+02	2,74E+02	2,43E+02	2,78E+02	3,13E+02	3,52E+02	3,54E+02
2,00E+02	2,10E+02	2,11E+02	2,35E+02	2,73E+02	2,84E+02	3,51E+02	3,50E+02	3,47E+02
2,37E+02	2,30E+02	2,24E+02	2,22E+02	2,59E+02	2,90E+02	3,26E+02	3,31E+02	3,37E+02
2,70E+02	2,54E+02	2,63E+02	2,19E+02	2,62E+02	2,99E+02	3,24E+02	3,30E+02	3,34E+02
1,94E+02	1,65E+02	1,87E+02	1,80E+02	1,75E+02	2,83E+02	3,03E+02	3,38E+02	3,43E+02
2,12E+02	2,27E+02	2,32E+02	2,68E+02	2,79E+02	3,14E+02	3,41E+02	3,49E+02	3,45E+02
2,45E+02	2,41E+02	2,47E+02	2,66E+02	2,77E+02	2,83E+02	3,23E+02	3,37E+02	3,40E+02
2,00E+02	1,92E+02	2,05E+02	2,56E+02	3,05E+02	3,34E+02	3,35E+02	3,50E+02	3,43E+02
2,22E+02	2,27E+02	2,44E+02	2,57E+02	2,34E+02	2,94E+02	3,29E+02	3,39E+02	3,46E+02
2,08E+02	2,31E+02	2,88E+02	2,89E+02	3,14E+02	3,27E+02	3,29E+02	3,31E+02	3,36E+02

2,92E+02	2,56E+02	2,61E+02	2,23E+02	2,43E+02	2,86E+02	3,32E+02	3,24E+02	3,25E+02
2,56E+02	2,67E+02	2,55E+02	2,78E+02	2,99E+02	3,36E+02	3,34E+02	3,39E+02	3,39E+02
2,61E+02	2,82E+02	2,46E+02	2,59E+02	2,67E+02	2,89E+02	3,19E+02	3,38E+02	3,43E+02
2,61E+02	2,81E+02	2,85E+02	2,88E+02	2,94E+02	2,98E+02	3,19E+02	3,29E+02	3,31E+02
2,74E+02	2,77E+02	2,86E+02	2,73E+02	2,71E+02	3,09E+02	3,01E+02	3,19E+02	3,27E+02
1,93E+02	2,12E+02	2,09E+02	2,28E+02	2,41E+02	2,93E+02	3,12E+02	3,29E+02	3,31E+02
2,60E+02	2,45E+02	2,18E+02	2,12E+02	2,38E+02	3,71E+02	3,67E+02	3,52E+02	3,47E+02
2,31E+02	2,49E+02	2,55E+02	2,43E+02	2,75E+02	3,02E+02	3,34E+02	3,40E+02	3,40E+02
2,32E+02	2,08E+02	2,06E+02	2,09E+02	2,20E+02	2,72E+02	3,21E+02	3,28E+02	3,35E+02
2,99E+02	3,07E+02	3,01E+02	3,07E+02	3,14E+02	3,14E+02	3,09E+02	3,24E+02	3,29E+02
2,03E+02	2,13E+02	2,27E+02	2,23E+02	2,40E+02	2,99E+02	3,02E+02	3,25E+02	3,30E+02
2,81E+02	2,59E+02	2,57E+02	2,38E+02	2,04E+02	2,73E+02	3,42E+02	3,51E+02	3,41E+02
2,24E+02	2,42E+02	1,95E+02	2,05E+02	2,29E+02	2,87E+02	3,24E+02	3,29E+02	3,36E+02
2,11E+02	1,83E+02	1,87E+02	2,10E+02	2,21E+02	3,06E+02	3,28E+02	3,28E+02	3,33E+02
2,84E+02	2,74E+02	2,58E+02	2,70E+02	2,71E+02	2,62E+02	2,97E+02	3,33E+02	3,49E+02
2,26E+02	2,16E+02	2,63E+02	2,85E+02	2,72E+02	2,95E+02	3,33E+02	3,40E+02	3,39E+02
2,19E+02	2,27E+02	2,27E+02	2,41E+02	2,35E+02	2,93E+02	3,12E+02	3,23E+02	3,25E+02
2,73E+02	2,68E+02	2,60E+02	2,72E+02	2,62E+02	2,75E+02	3,22E+02	3,08E+02	3,27E+02
2,99E+02	2,61E+02	2,62E+02	2,83E+02	2,89E+02	3,22E+02	3,27E+02	3,34E+02	3,37E+02
2,03E+02	2,31E+02	2,43E+02	2,05E+02	2,22E+02	3,03E+02	3,28E+02	3,32E+02	3,34E+02
1,78E+02	1,97E+02	2,20E+02	2,19E+02	2,49E+02	2,74E+02	3,34E+02	3,46E+02	3,44E+02
2,28E+02	2,01E+02	1,78E+02	1,73E+02	2,18E+02	3,27E+02	3,37E+02	3,34E+02	3,33E+02
3,00E+02	2,93E+02	3,01E+02	2,88E+02	2,71E+02	3,08E+02	3,20E+02	3,19E+02	3,27E+02
2,36E+02	1,93E+02	2,22E+02	2,56E+02	2,56E+02	2,98E+02	3,32E+02	3,35E+02	3,37E+02
2,64E+02	2,68E+02	2,68E+02	2,74E+02	2,96E+02	3,18E+02	3,27E+02	3,41E+02	3,38E+02
1,92E+02	1,99E+02	2,03E+02	2,23E+02	2,86E+02	3,16E+02	3,30E+02	3,35E+02	3,39E+02
2,55E+02	2,72E+02	2,33E+02	2,35E+02	2,21E+02	2,11E+02	2,35E+02	3,39E+02	3,42E+02
2,00E+02	2,00E+02	2,44E+02	2,51E+02	2,64E+02	2,69E+02	2,93E+02	3,57E+02	3,48E+02
1,73E+02	2,13E+02	1,98E+02	2,16E+02	2,17E+02	2,48E+02	3,09E+02	3,22E+02	3,42E+02
1,91E+02	1,83E+02	2,04E+02	1,86E+02	2,20E+02	3,07E+02	3,17E+02	3,22E+02	3,23E+02
2,33E+02	2,42E+02	2,48E+02	2,40E+02	2,70E+02	2,70E+02	3,32E+02	3,40E+02	3,45E+02
1,97E+02	2,55E+02	2,86E+02	2,89E+02	2,88E+02	3,27E+02	3,35E+02	3,40E+02	3,40E+02
2,09E+02	2,34E+02	2,26E+02	2,43E+02	2,59E+02	3,06E+02	3,48E+02	3,53E+02	3,45E+02
2,43E+02	2,38E+02	2,71E+02	2,75E+02	2,57E+02	2,88E+02	3,09E+02	3,24E+02	3,28E+02
2,39E+02	2,40E+02	2,28E+02	2,38E+02	3,08E+02	3,41E+02	3,36E+02	3,33E+02	3,37E+02
2,29E+02	2,00E+02	2,06E+02	2,05E+02	2,27E+02	2,82E+02	3,07E+02	3,43E+02	3,39E+02
2,45E+02	2,63E+02	2,63E+02	2,76E+02	2,89E+02	2,97E+02	3,30E+02	3,40E+02	3,36E+02
1,84E+02	1,94E+02	2,18E+02	2,40E+02	2,72E+02	3,13E+02	3,20E+02	3,27E+02	3,30E+02
2,72E+02	2,90E+02	2,75E+02	2,64E+02	2,51E+02	2,60E+02	3,12E+02	3,34E+02	3,22E+02
2,08E+02	2,10E+02	2,28E+02	2,69E+02	3,00E+02	3,32E+02	3,32E+02	3,33E+02	3,35E+02
2,61E+02	2,61E+02	2,52E+02	2,19E+02	2,26E+02	2,82E+02	3,15E+02	3,40E+02	3,44E+02
2,11E+02	2,40E+02	2,58E+02	2,67E+02	2,81E+02	3,16E+02	3,44E+02	3,44E+02	3,36E+02
2,31E+02	2,26E+02	2,13E+02	2,37E+02	2,41E+02	2,94E+02	3,24E+02	3,36E+02	3,40E+02
1,82E+02	2,12E+02	2,67E+02	2,60E+02	2,63E+02	3,32E+02	3,38E+02	3,45E+02	3,45E+02
3,14E+02	3,18E+02	3,24E+02	2,96E+02	2,72E+02	2,44E+02	3,01E+02	3,30E+02	3,49E+02
1,99E+02	2,12E+02	2,30E+02	2,59E+02	2,77E+02	2,85E+02	2,90E+02	3,27E+02	3,75E+02
2,35E+02	2,30E+02	2,35E+02	2,29E+02	2,63E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02
2,60E+02	2,60E+02	3,13E+02	2,79E+02	3,10E+02	3,09E+02	3,20E+02	3,28E+02	3,31E+02
2,68E+02	2,58E+02	2,45E+02	2,51E+02	2,73E+02	2,51E+02	2,48E+02	3,10E+02	3,36E+02
1,82E+02	2,29E+02	2,40E+02	2,63E+02	2,80E+02	3,10E+02	3,28E+02	3,34E+02	3,35E+02
3,02E+02	3,10E+02	2,79E+02	3,04E+02	2,93E+02	3,01E+02	3,15E+02	3,25E+02	3,32E+02
2,37E+02	1,93E+02	2,35E+02	2,58E+02	2,52E+02	3,32E+02	3,33E+02	3,37E+02	3,40E+02

1,76E+02	2,12E+02	2,28E+02	2,39E+02	2,53E+02	3,23E+02	3,02E+02	3,16E+02	3,62E+02
2,19E+02	2,50E+02	2,59E+02	2,79E+02	3,05E+02	3,03E+02	3,32E+02	3,41E+02	3,40E+02
2,65E+02	2,50E+02	2,52E+02	2,45E+02	2,54E+02	3,46E+02	3,42E+02	3,40E+02	3,37E+02
2,95E+02	3,07E+02	3,12E+02	3,05E+02	2,87E+02	3,03E+02	3,21E+02	3,36E+02	3,38E+02
2,45E+02	2,50E+02	2,27E+02	2,18E+02	2,37E+02	3,24E+02	3,39E+02	3,42E+02	3,38E+02
1,69E+02	1,97E+02	2,06E+02	2,32E+02	2,54E+02	2,90E+02	3,30E+02	3,56E+02	3,50E+02
2,14E+02	2,17E+02	2,21E+02	2,45E+02	2,15E+02	2,18E+02	2,99E+02	3,54E+02	3,53E+02
2,54E+02	2,80E+02	2,77E+02	2,80E+02	2,75E+02	3,06E+02	3,26E+02	3,45E+02	3,44E+02
2,76E+02	2,89E+02	2,93E+02	2,57E+02	2,54E+02	3,20E+02	3,26E+02	3,28E+02	3,33E+02
2,30E+02	2,60E+02	2,51E+02	2,41E+02	2,63E+02	3,18E+02	3,33E+02	3,42E+02	3,36E+02
2,34E+02	2,31E+02	2,73E+02	3,30E+02	2,55E+02	3,13E+02	3,45E+02	3,33E+02	3,51E+02
2,11E+02	1,92E+02	2,08E+02	2,64E+02	2,45E+02	3,32E+02	3,35E+02	3,44E+02	3,41E+02
2,37E+02	1,83E+02	2,06E+02	2,53E+02	2,25E+02	2,25E+02	3,19E+02	3,31E+02	3,42E+02
2,73E+02	2,42E+02	2,37E+02	2,29E+02	2,40E+02	2,84E+02	3,21E+02	3,47E+02	3,47E+02
2,60E+02	2,58E+02	2,73E+02	2,72E+02	2,90E+02	3,28E+02	3,16E+02	3,32E+02	3,34E+02
2,90E+02	2,86E+02	2,94E+02	2,78E+02	2,75E+02	3,15E+02	3,02E+02	3,39E+02	3,38E+02
2,41E+02	2,27E+02	1,96E+02	1,96E+02	2,07E+02	2,46E+02	2,86E+02	3,20E+02	3,35E+02
2,42E+02	2,68E+02	2,72E+02	2,34E+02	2,20E+02	2,66E+02	2,94E+02	3,39E+02	3,43E+02
2,11E+02	2,38E+02	2,63E+02	3,24E+02	3,21E+02	3,29E+02	3,44E+02	3,41E+02	3,41E+02
2,09E+02	2,16E+02	2,16E+02	2,27E+02	2,87E+02	3,33E+02	3,43E+02	3,42E+02	3,41E+02
2,39E+02	2,57E+02	2,87E+02	2,93E+02	3,10E+02	2,97E+02	2,98E+02	3,33E+02	3,47E+02
2,54E+02	2,66E+02	2,71E+02	2,37E+02	2,18E+02	2,69E+02	3,13E+02	3,38E+02	3,40E+02
1,58E+02	1,59E+02	2,10E+02	2,43E+02	2,89E+02	3,00E+02	3,15E+02	3,20E+02	3,48E+02
2,15E+02	2,06E+02	2,41E+02	2,51E+02	2,32E+02	3,01E+02	3,45E+02	3,42E+02	3,38E+02
2,89E+02	2,68E+02	2,92E+02	2,81E+02	2,90E+02	2,40E+02	2,64E+02	3,10E+02	3,29E+02
2,15E+02	2,33E+02	2,23E+02	2,26E+02	2,63E+02	3,52E+02	3,56E+02	3,53E+02	3,48E+02
1,74E+02	1,99E+02	2,06E+02	2,00E+02	2,16E+02	2,15E+02	2,98E+02	3,50E+02	3,45E+02
2,79E+02	3,03E+02	2,50E+02	2,46E+02	2,52E+02	2,88E+02	3,20E+02	3,35E+02	3,41E+02
2,37E+02	2,18E+02	2,47E+02	2,22E+02	2,45E+02	2,68E+02	3,28E+02	3,31E+02	3,38E+02
2,55E+02	2,82E+02	2,98E+02	3,27E+02	3,37E+02	3,39E+02	3,43E+02	3,43E+02	3,41E+02
1,56E+02	1,65E+02	1,57E+02	1,93E+02	2,26E+02	2,93E+02	2,94E+02	3,41E+02	3,45E+02
2,95E+02	3,03E+02	2,95E+02	2,72E+02	2,86E+02	2,79E+02	3,23E+02	3,28E+02	3,43E+02
2,36E+02	2,45E+02	2,51E+02	2,57E+02	2,82E+02	3,21E+02	3,32E+02	3,35E+02	3,33E+02
2,40E+02	2,33E+02	2,64E+02	2,01E+02	1,91E+02	2,80E+02	2,71E+02	3,39E+02	3,44E+02
2,57E+02	2,76E+02	2,88E+02	2,71E+02	2,66E+02	3,00E+02	3,38E+02	3,36E+02	3,36E+02
2,62E+02	2,18E+02	2,14E+02	2,50E+02	2,63E+02	2,67E+02	3,32E+02	3,43E+02	3,48E+02
2,29E+02	2,22E+02	2,23E+02	2,18E+02	2,10E+02	2,64E+02	3,01E+02	3,62E+02	3,49E+02
2,41E+02	2,40E+02	2,44E+02	2,86E+02	3,17E+02	3,32E+02	3,39E+02	3,38E+02	3,39E+02
2,40E+02	2,05E+02	2,56E+02	2,73E+02	2,47E+02	2,41E+02	3,16E+02	3,47E+02	3,48E+02
2,43E+02	2,51E+02	2,64E+02	2,73E+02	2,79E+02	2,98E+02	3,36E+02	3,36E+02	3,37E+02
2,22E+02	2,44E+02	2,44E+02	2,71E+02	2,98E+02	3,29E+02	3,54E+02	3,48E+02	3,45E+02
1,97E+02	2,19E+02	2,69E+02	2,46E+02	2,79E+02	2,98E+02	3,32E+02	3,38E+02	3,37E+02
2,04E+02	1,98E+02	2,02E+02	1,99E+02	1,79E+02	1,88E+02	2,53E+02	3,28E+02	3,39E+02
2,35E+02	2,31E+02	2,96E+02	3,02E+02	3,12E+02	3,28E+02	3,31E+02	3,32E+02	3,32E+02
2,88E+02	2,93E+02	3,04E+02	2,90E+02	3,07E+02	3,00E+02	3,25E+02	3,34E+02	3,46E+02
2,21E+02	2,38E+02	2,18E+02	2,01E+02	2,08E+02	2,46E+02	3,16E+02	3,33E+02	3,37E+02
2,58E+02	2,51E+02	2,54E+02	2,96E+02	3,23E+02	3,35E+02	3,33E+02	3,34E+02	3,35E+02
2,65E+02	2,51E+02	2,58E+02	2,66E+02	2,81E+02	3,23E+02	3,33E+02	3,34E+02	3,40E+02
2,91E+02	2,81E+02	2,75E+02	2,81E+02	2,87E+02	3,01E+02	3,43E+02	3,36E+02	3,40E+02
3,05E+02	3,03E+02	2,97E+02	2,99E+02	3,07E+02	3,33E+02	3,38E+02	3,42E+02	3,41E+02
2,29E+02	2,58E+02	2,49E+02	2,67E+02	2,35E+02	2,43E+02	3,34E+02	3,40E+02	3,39E+02
2,05E+02	2,12E+02	1,90E+02	2,32E+02	2,46E+02	2,67E+02	2,78E+02	3,03E+02	3,24E+02

2,53E+02	2,49E+02	2,57E+02	2,30E+02	2,40E+02	2,82E+02	3,27E+02	3,37E+02	3,37E+02
2,31E+02	2,30E+02	2,32E+02	2,07E+02	2,17E+02	2,54E+02	2,68E+02	3,31E+02	3,44E+02
2,61E+02	2,17E+02	2,30E+02	2,18E+02	2,61E+02	2,31E+02	3,20E+02	3,44E+02	3,47E+02
2,68E+02	2,59E+02	2,67E+02	2,73E+02	2,74E+02	2,65E+02	3,10E+02	3,37E+02	3,37E+02
2,06E+02	2,52E+02	2,78E+02	2,90E+02	3,23E+02	3,27E+02	3,32E+02	3,37E+02	3,39E+02
2,64E+02	2,47E+02	2,39E+02	2,55E+02	2,61E+02	3,03E+02	3,16E+02	3,37E+02	3,40E+02
2,39E+02	2,82E+02	2,58E+02	2,42E+02	2,57E+02	3,17E+02	3,26E+02	3,19E+02	3,45E+02
2,25E+02	2,32E+02	2,40E+02	2,64E+02	2,68E+02	3,08E+02	3,31E+02	3,32E+02	3,34E+02
2,06E+02	2,22E+02	2,18E+02	2,29E+02	2,70E+02	2,90E+02	3,11E+02	3,34E+02	3,35E+02
2,35E+02	2,63E+02	2,44E+02	2,49E+02	2,51E+02	2,80E+02	3,59E+02	3,56E+02	3,51E+02
3,05E+02	2,90E+02	2,60E+02	2,69E+02	2,23E+02	2,00E+02	1,68E+02	2,83E+02	3,46E+02
2,25E+02	2,60E+02	2,84E+02	2,65E+02	2,70E+02	3,48E+02	3,60E+02	3,49E+02	3,40E+02
2,90E+02	2,92E+02	2,71E+02	2,37E+02	2,28E+02	2,70E+02	2,91E+02	3,19E+02	3,34E+02
2,59E+02	2,62E+02	2,56E+02	2,63E+02	3,03E+02	3,29E+02	3,33E+02	3,34E+02	3,35E+02
1,97E+02	1,88E+02	2,25E+02	2,28E+02	2,34E+02	2,44E+02	2,78E+02	2,70E+02	3,15E+02
2,62E+02	2,42E+02	2,68E+02	2,84E+02	2,89E+02	3,33E+02	3,21E+02	3,53E+02	3,43E+02
2,36E+02	2,48E+02	2,64E+02	2,72E+02	2,67E+02	3,01E+02	3,16E+02	3,42E+02	3,38E+02
2,60E+02	2,46E+02	2,17E+02	2,14E+02	2,51E+02	3,25E+02	3,41E+02	3,37E+02	3,38E+02
2,64E+02	2,65E+02	2,49E+02	2,69E+02	2,98E+02	2,62E+02	3,30E+02	3,46E+02	3,42E+02
2,17E+02	2,36E+02	2,39E+02	2,46E+02	2,45E+02	2,56E+02	3,15E+02	3,40E+02	3,37E+02
2,82E+02	2,77E+02	2,56E+02	2,29E+02	2,10E+02	1,99E+02	2,22E+02	3,56E+02	3,51E+02
2,67E+02	2,52E+02	2,46E+02	2,51E+02	2,25E+02	3,12E+02	3,41E+02	3,48E+02	3,48E+02
2,69E+02	2,60E+02	2,52E+02	2,76E+02	2,85E+02	3,25E+02	3,40E+02	3,32E+02	3,35E+02
2,50E+02	2,74E+02	2,74E+02	2,68E+02	2,60E+02	3,10E+02	3,44E+02	3,52E+02	3,51E+02
2,72E+02	2,82E+02	2,83E+02	2,81E+02	2,74E+02	2,56E+02	3,42E+02	3,57E+02	3,51E+02
2,41E+02	2,28E+02	2,25E+02	2,36E+02	2,31E+02	2,98E+02	3,17E+02	3,28E+02	3,40E+02
2,17E+02	2,10E+02	2,50E+02	3,03E+02	3,29E+02	2,70E+02	3,17E+02	3,45E+02	3,33E+02
2,83E+02	3,05E+02	2,59E+02	2,54E+02	2,65E+02	3,02E+02	3,11E+02	3,23E+02	3,33E+02
2,56E+02	2,44E+02	2,45E+02	3,20E+02	3,06E+02	3,27E+02	3,31E+02	3,29E+02	3,30E+02
2,59E+02	2,60E+02	2,44E+02	2,43E+02	2,52E+02	2,17E+02	2,74E+02	3,62E+02	3,54E+02
2,05E+02	2,11E+02	2,49E+02	2,59E+02	2,72E+02	3,11E+02	3,19E+02	3,36E+02	3,39E+02
1,88E+02	1,89E+02	1,65E+02	1,73E+02	2,03E+02	2,56E+02	3,24E+02	3,50E+02	3,50E+02
2,23E+02	2,50E+02	2,45E+02	2,45E+02	2,69E+02	3,59E+02	3,45E+02	3,45E+02	3,46E+02
1,92E+02	2,02E+02	2,17E+02	2,11E+02	2,20E+02	2,59E+02	3,44E+02	3,42E+02	3,42E+02
2,17E+02	2,27E+02	2,48E+02	2,67E+02	2,71E+02	2,50E+02	2,60E+02	3,03E+02	3,12E+02
1,89E+02	2,12E+02	2,70E+02	2,97E+02	3,05E+02	3,03E+02	3,60E+02	3,47E+02	3,43E+02
1,84E+02	1,90E+02	1,97E+02	2,27E+02	2,53E+02	2,98E+02	3,38E+02	3,41E+02	3,39E+02
2,17E+02	2,17E+02	2,04E+02	1,98E+02	1,71E+02	2,75E+02	3,62E+02	3,47E+02	3,43E+02
2,80E+02	2,92E+02	2,70E+02	2,54E+02	2,50E+02	2,88E+02	3,09E+02	3,27E+02	3,34E+02
2,74E+02	2,86E+02	2,69E+02	2,82E+02	2,97E+02	2,97E+02	3,31E+02	3,36E+02	3,36E+02
2,31E+02	1,94E+02	2,00E+02	2,18E+02	2,58E+02	3,08E+02	3,22E+02	3,29E+02	3,34E+02
2,54E+02	2,62E+02	2,86E+02	2,79E+02	2,82E+02	2,81E+02	3,24E+02	3,24E+02	3,31E+02
2,61E+02	2,54E+02	2,52E+02	2,68E+02	2,39E+02	3,06E+02	3,42E+02	3,44E+02	3,43E+02
1,71E+02	2,16E+02	2,83E+02	2,50E+02	2,67E+02	3,03E+02	3,14E+02	3,24E+02	3,34E+02
2,41E+02	2,30E+02	2,02E+02	2,23E+02	2,41E+02	2,59E+02	3,05E+02	3,31E+02	3,43E+02
2,38E+02	2,86E+02	3,12E+02	2,99E+02	2,75E+02	2,99E+02	3,59E+02	3,47E+02	3,43E+02
2,43E+02	2,42E+02	2,11E+02	2,23E+02	3,17E+02	3,06E+02	3,21E+02	3,30E+02	3,39E+02
2,55E+02	2,01E+02	2,61E+02	2,92E+02	2,82E+02	2,83E+02	3,08E+02	3,56E+02	3,42E+02
2,56E+02	2,18E+02	2,25E+02	2,78E+02	2,63E+02	3,05E+02	3,20E+02	3,29E+02	3,32E+02
2,40E+02	2,49E+02	2,45E+02	2,65E+02	3,04E+02	3,07E+02	3,19E+02	3,36E+02	3,37E+02
2,16E+02	2,22E+02	1,92E+02	1,96E+02	2,13E+02	2,36E+02	2,64E+02	3,31E+02	3,21E+02
2,45E+02	2,38E+02	2,60E+02	2,72E+02	3,05E+02	3,40E+02	3,39E+02	3,35E+02	3,39E+02

2,40E+02	2,21E+02	2,02E+02	2,15E+02	2,22E+02	2,44E+02	2,67E+02	3,18E+02	3,38E+02
2,37E+02	2,55E+02	2,53E+02	2,64E+02	3,28E+02	3,24E+02	3,26E+02	3,31E+02	3,46E+02
2,92E+02	3,00E+02	2,91E+02	2,93E+02	2,99E+02	3,10E+02	3,31E+02	3,48E+02	3,47E+02
2,33E+02	2,04E+02	1,91E+02	2,16E+02	2,38E+02	3,27E+02	3,50E+02	3,44E+02	3,42E+02
2,40E+02	2,14E+02	2,34E+02	2,29E+02	2,57E+02	2,68E+02	3,22E+02	3,40E+02	3,44E+02
2,33E+02	2,36E+02	2,38E+02	2,33E+02	2,56E+02	3,08E+02	3,38E+02	3,44E+02	3,44E+02
2,48E+02	2,11E+02	2,20E+02	2,21E+02	2,25E+02	2,90E+02	3,27E+02	3,28E+02	3,34E+02
2,48E+02	2,51E+02	2,34E+02	2,57E+02	2,81E+02	2,95E+02	3,23E+02	3,29E+02	3,33E+02
1,65E+02	1,72E+02	1,88E+02	1,96E+02	2,29E+02	2,25E+02	2,58E+02	2,63E+02	3,15E+02
2,91E+02	2,57E+02	2,84E+02	2,73E+02	3,01E+02	2,94E+02	2,57E+02	3,06E+02	3,33E+02
2,47E+02	2,39E+02	2,24E+02	2,13E+02	2,00E+02	2,57E+02	3,42E+02	3,37E+02	3,41E+02
1,97E+02	1,74E+02	1,77E+02	1,90E+02	2,11E+02	2,80E+02	2,76E+02	3,06E+02	3,33E+02
2,58E+02	2,78E+02	2,52E+02	1,96E+02	2,20E+02	2,83E+02	3,36E+02	3,36E+02	3,35E+02
1,70E+02	2,17E+02	2,29E+02	2,26E+02	2,35E+02	2,28E+02	3,18E+02	3,40E+02	3,45E+02
2,99E+02	3,08E+02	3,08E+02	2,90E+02	3,06E+02	2,67E+02	3,04E+02	3,04E+02	3,15E+02
2,08E+02	1,97E+02	2,22E+02	2,47E+02	2,57E+02	2,87E+02	3,34E+02	3,43E+02	3,43E+02
2,32E+02	1,62E+02	2,10E+02	2,30E+02	2,59E+02	2,34E+02	3,25E+02	3,56E+02	3,48E+02
2,25E+02	2,56E+02	3,16E+02	3,24E+02	3,43E+02	3,39E+02	3,12E+02	3,28E+02	3,39E+02
2,67E+02	2,57E+02	2,60E+02	2,67E+02	2,80E+02	2,84E+02	3,11E+02	3,27E+02	3,34E+02
2,04E+02	2,43E+02	2,83E+02	2,94E+02	3,06E+02	2,83E+02	2,74E+02	2,91E+02	3,41E+02
2,18E+02	1,69E+02	1,76E+02	2,20E+02	2,38E+02	3,01E+02	3,49E+02	3,66E+02	3,58E+02
1,73E+02	1,83E+02	2,02E+02	2,22E+02	2,45E+02	3,03E+02	3,44E+02	3,45E+02	3,43E+02
2,29E+02	2,01E+02	1,94E+02	1,84E+02	2,22E+02	2,65E+02	3,20E+02	3,37E+02	3,40E+02
2,66E+02	2,62E+02	2,31E+02	2,05E+02	2,16E+02	2,71E+02	2,86E+02	3,41E+02	3,50E+02
2,66E+02	2,51E+02	2,70E+02	2,79E+02	3,04E+02	3,25E+02	3,41E+02	3,43E+02	3,42E+02
2,42E+02	2,86E+02	3,01E+02	3,15E+02	3,40E+02	3,48E+02	3,41E+02	3,40E+02	3,40E+02
1,96E+02	1,95E+02	1,94E+02	2,19E+02	2,33E+02	2,90E+02	3,61E+02	3,42E+02	3,42E+02
2,45E+02	2,25E+02	2,08E+02	2,46E+02	3,06E+02	2,99E+02	3,38E+02	3,43E+02	3,43E+02
3,05E+02	2,89E+02	2,44E+02	2,30E+02	2,28E+02	2,44E+02	3,32E+02	3,37E+02	3,38E+02
1,93E+02	1,87E+02	2,13E+02	2,04E+02	2,54E+02	3,24E+02	2,86E+02	3,27E+02	3,41E+02
2,39E+02	2,35E+02	2,46E+02	2,69E+02	2,94E+02	3,01E+02	3,20E+02	3,25E+02	3,25E+02
2,56E+02	2,48E+02	2,47E+02	2,48E+02	2,48E+02	2,71E+02	3,32E+02	3,35E+02	3,37E+02
2,39E+02	2,29E+02	2,57E+02	2,82E+02	2,87E+02	2,97E+02	2,82E+02	3,53E+02	3,43E+02
2,75E+02	2,91E+02	2,65E+02	2,65E+02	2,55E+02	2,35E+02	2,82E+02	3,05E+02	3,41E+02
2,36E+02	2,25E+02	2,41E+02	2,48E+02	2,61E+02	2,85E+02	3,24E+02	3,40E+02	3,37E+02
2,06E+02	2,15E+02	2,09E+02	2,69E+02	2,88E+02	3,02E+02	3,12E+02	3,21E+02	3,33E+02
1,97E+02	2,10E+02	1,96E+02	2,48E+02	3,05E+02	3,08E+02	3,50E+02	3,41E+02	3,38E+02
2,47E+02	2,48E+02	2,53E+02	2,19E+02	2,05E+02	3,26E+02	3,26E+02	3,31E+02	3,37E+02
2,03E+02	2,31E+02	2,72E+02	2,84E+02	2,92E+02	3,23E+02	3,32E+02	3,33E+02	3,36E+02
2,02E+02	2,41E+02	2,70E+02	3,06E+02	3,26E+02	3,44E+02	3,36E+02	3,33E+02	3,33E+02
3,25E+02	3,01E+02	3,07E+02	2,50E+02	2,89E+02	3,18E+02	3,33E+02	3,33E+02	3,36E+02
2,20E+02	2,11E+02	1,98E+02	2,16E+02	2,21E+02	2,75E+02	2,95E+02	3,32E+02	3,34E+02
2,66E+02	2,65E+02	2,74E+02	2,92E+02	3,11E+02	3,14E+02	3,30E+02	3,35E+02	3,37E+02
2,32E+02	2,31E+02	2,40E+02	2,29E+02	2,22E+02	3,01E+02	3,17E+02	3,57E+02	3,45E+02
2,28E+02	2,00E+02	2,45E+02	2,64E+02	3,02E+02	3,32E+02	3,40E+02	3,39E+02	3,39E+02
2,44E+02	2,02E+02	1,96E+02	2,27E+02	2,45E+02	3,38E+02	3,44E+02	3,43E+02	3,42E+02
1,85E+02	1,82E+02	1,99E+02	2,18E+02	2,46E+02	2,53E+02	3,09E+02	3,19E+02	3,41E+02
2,21E+02	2,34E+02	2,36E+02	2,94E+02	3,21E+02	3,17E+02	3,28E+02	3,31E+02	3,36E+02
2,28E+02	2,62E+02	2,60E+02	2,58E+02	2,64E+02	3,10E+02	3,35E+02	3,43E+02	3,35E+02
1,93E+02	1,71E+02	2,18E+02	2,40E+02	2,67E+02	2,89E+02	3,18E+02	3,28E+02	3,40E+02
1,84E+02	2,39E+02	2,71E+02	2,90E+02	2,94E+02	3,10E+02	3,40E+02	3,52E+02	3,47E+02
1,79E+02	2,00E+02	2,05E+02	1,83E+02	2,46E+02	2,99E+02	2,90E+02	3,43E+02	3,45E+02

2,51E+02	2,27E+02	2,18E+02	2,36E+02	2,37E+02	2,17E+02	2,95E+02	3,31E+02	3,38E+02
2,50E+02	2,68E+02	2,76E+02	2,77E+02	2,57E+02	2,68E+02	2,99E+02	2,94E+02	3,19E+02
2,13E+02	2,07E+02	2,07E+02	2,44E+02	2,58E+02	3,02E+02	3,31E+02	3,37E+02	3,35E+02
1,85E+02	2,06E+02	2,51E+02	2,09E+02	2,35E+02	3,08E+02	3,42E+02	3,47E+02	3,44E+02
2,58E+02	2,51E+02	2,74E+02	2,83E+02	2,96E+02	3,30E+02	2,99E+02	3,41E+02	3,36E+02
2,23E+02	2,42E+02	2,08E+02	2,14E+02	1,75E+02	2,31E+02	3,23E+02	3,41E+02	3,43E+02
2,58E+02	2,19E+02	1,98E+02	2,10E+02	2,06E+02	2,63E+02	3,54E+02	3,46E+02	3,43E+02
2,30E+02	2,58E+02	2,53E+02	2,44E+02	2,61E+02	2,55E+02	3,43E+02	3,15E+02	3,42E+02
2,05E+02	2,53E+02	2,88E+02	2,98E+02	3,00E+02	2,93E+02	3,52E+02	3,45E+02	3,40E+02
1,72E+02	2,11E+02	2,34E+02	2,66E+02	2,86E+02	2,87E+02	3,10E+02	3,36E+02	3,39E+02
2,57E+02	2,35E+02	2,26E+02	2,42E+02	2,61E+02	2,55E+02	3,02E+02	3,23E+02	3,28E+02
2,04E+02	2,15E+02	2,44E+02	2,56E+02	2,62E+02	2,44E+02	3,07E+02	3,45E+02	3,31E+02
2,02E+02	1,82E+02	2,01E+02	1,97E+02	2,14E+02	2,08E+02	2,24E+02	3,05E+02	3,22E+02
2,40E+02	2,65E+02	2,54E+02	2,48E+02	2,43E+02	2,83E+02	3,05E+02	3,48E+02	3,53E+02
2,31E+02	2,25E+02	2,18E+02	2,58E+02	2,54E+02	2,87E+02	3,02E+02	3,20E+02	3,25E+02
1,90E+02	1,72E+02	2,21E+02	2,27E+02	2,97E+02	3,11E+02	3,36E+02	3,42E+02	3,45E+02
1,74E+02	2,07E+02	2,17E+02	2,33E+02	2,86E+02	3,24E+02	3,38E+02	3,33E+02	3,33E+02
2,17E+02	2,34E+02	2,08E+02	2,70E+02	2,86E+02	2,97E+02	3,18E+02	3,33E+02	3,44E+02
2,91E+02	2,83E+02	2,88E+02	2,95E+02	3,18E+02	3,30E+02	3,37E+02	3,35E+02	3,35E+02
2,78E+02	2,77E+02	2,85E+02	2,75E+02	2,87E+02	3,11E+02	2,99E+02	3,36E+02	3,37E+02
2,36E+02	2,48E+02	2,35E+02	2,59E+02	2,54E+02	2,99E+02	3,08E+02	3,21E+02	3,32E+02
2,11E+02	2,12E+02	2,17E+02	2,69E+02	3,13E+02	3,33E+02	3,42E+02	3,45E+02	3,42E+02
2,77E+02	2,58E+02	2,64E+02	2,67E+02	2,34E+02	2,50E+02	3,01E+02	2,87E+02	3,16E+02
2,47E+02	2,27E+02	2,48E+02	2,25E+02	2,13E+02	1,72E+02	3,03E+02	3,60E+02	3,51E+02
1,94E+02	2,06E+02	2,14E+02	2,36E+02	2,41E+02	2,66E+02	3,14E+02	3,30E+02	3,34E+02
2,98E+02	2,17E+02	2,28E+02	2,10E+02	2,68E+02	2,72E+02	2,99E+02	3,25E+02	3,34E+02
2,12E+02	2,46E+02	2,48E+02	2,79E+02	2,61E+02	2,65E+02	3,13E+02	3,44E+02	3,45E+02
2,29E+02	2,33E+02	2,21E+02	2,18E+02	2,20E+02	2,24E+02	3,54E+02	3,46E+02	3,42E+02
1,70E+02	2,23E+02	2,79E+02	2,88E+02	2,91E+02	3,13E+02	3,28E+02	3,33E+02	3,36E+02
2,48E+02	2,19E+02	2,16E+02	2,60E+02	2,49E+02	2,35E+02	2,49E+02	3,33E+02	3,36E+02
2,61E+02	2,67E+02	2,78E+02	2,85E+02	3,00E+02	3,15E+02	3,31E+02	3,37E+02	3,39E+02
2,49E+02	2,42E+02	2,55E+02	2,74E+02	2,59E+02	2,54E+02	2,62E+02	3,14E+02	3,34E+02
2,40E+02	2,38E+02	2,49E+02	2,42E+02	2,48E+02	2,74E+02	3,33E+02	3,44E+02	3,42E+02
1,91E+02	1,80E+02	1,95E+02	2,24E+02	2,50E+02	2,98E+02	3,64E+02	3,57E+02	3,52E+02
2,43E+02	2,32E+02	2,41E+02	2,80E+02	2,99E+02	3,27E+02	3,31E+02	3,33E+02	3,35E+02
1,96E+02	2,24E+02	2,77E+02	2,87E+02	2,99E+02	3,12E+02	3,21E+02	3,36E+02	3,37E+02
2,48E+02	2,58E+02	2,63E+02	2,75E+02	2,83E+02	3,16E+02	3,29E+02	3,37E+02	3,40E+02
2,65E+02	2,74E+02	2,80E+02	2,86E+02	3,15E+02	3,17E+02	3,20E+02	3,22E+02	3,23E+02
2,67E+02	2,76E+02	2,74E+02	2,51E+02	2,86E+02	3,06E+02	3,04E+02	3,16E+02	3,24E+02
3,14E+02	2,72E+02	2,21E+02	2,21E+02	2,02E+02	2,41E+02	3,06E+02	3,24E+02	3,29E+02
2,07E+02	1,99E+02	1,94E+02	2,18E+02	2,32E+02	2,74E+02	3,32E+02	3,46E+02	3,48E+02
2,17E+02	1,93E+02	2,32E+02	2,20E+02	2,46E+02	3,37E+02	3,44E+02	3,49E+02	3,52E+02
2,22E+02	2,11E+02	2,04E+02	2,52E+02	2,88E+02	3,27E+02	3,27E+02	3,29E+02	3,29E+02
2,57E+02	2,65E+02	2,44E+02	2,37E+02	2,33E+02	2,47E+02	3,35E+02	3,60E+02	3,57E+02
1,31E+02	1,57E+02	1,77E+02	2,01E+02	2,61E+02	3,26E+02	3,16E+02	3,38E+02	3,40E+02
2,45E+02	2,08E+02	2,27E+02	2,47E+02	2,73E+02	3,44E+02	3,39E+02	3,35E+02	3,34E+02
2,08E+02	2,22E+02	2,21E+02	2,42E+02	2,30E+02	2,60E+02	2,96E+02	3,03E+02	3,25E+02
2,23E+02	2,48E+02	2,50E+02	2,53E+02	2,58E+02	2,64E+02	3,01E+02	3,22E+02	3,34E+02
1,71E+02	1,96E+02	2,51E+02	2,98E+02	3,05E+02	3,24E+02	3,28E+02	3,37E+02	3,40E+02
2,21E+02	2,61E+02	2,88E+02	2,93E+02	2,78E+02	3,21E+02	3,50E+02	3,49E+02	3,47E+02
2,31E+02	2,19E+02	2,53E+02	2,73E+02	2,93E+02	2,85E+02	3,04E+02	3,30E+02	3,49E+02
2,65E+02	2,76E+02	2,86E+02	2,87E+02	2,93E+02	3,05E+02	3,17E+02	3,33E+02	3,36E+02

2,10E+02	2,18E+02	2,47E+02	2,69E+02	2,61E+02	2,77E+02	3,37E+02	3,44E+02	3,41E+02
3,05E+02	2,87E+02	2,77E+02	2,61E+02	2,45E+02	2,40E+02	2,59E+02	2,90E+02	3,20E+02
2,80E+02	2,78E+02	2,63E+02	2,47E+02	2,37E+02	2,65E+02	3,21E+02	3,25E+02	3,40E+02
1,98E+02	2,51E+02	2,38E+02	2,86E+02	3,22E+02	3,35E+02	3,31E+02	3,24E+02	3,38E+02
2,31E+02	2,51E+02	2,80E+02	2,43E+02	2,61E+02	2,63E+02	3,35E+02	3,47E+02	3,42E+02
2,84E+02	2,91E+02	3,07E+02	3,21E+02	3,34E+02	3,33E+02	3,47E+02	3,38E+02	3,44E+02
2,37E+02	2,40E+02	2,80E+02	2,82E+02	2,87E+02	2,92E+02	3,09E+02	3,20E+02	3,32E+02
2,39E+02	2,27E+02	2,57E+02	2,86E+02	2,95E+02	3,20E+02	3,26E+02	3,26E+02	3,27E+02
2,19E+02	2,00E+02	1,95E+02	2,14E+02	2,32E+02	3,10E+02	3,18E+02	3,52E+02	3,66E+02
2,04E+02	1,74E+02	2,09E+02	2,04E+02	2,24E+02	2,73E+02	3,24E+02	3,41E+02	3,36E+02
2,60E+02	2,34E+02	2,33E+02	2,45E+02	2,45E+02	3,24E+02	3,28E+02	3,37E+02	3,39E+02
2,85E+02	3,49E+02	3,19E+02	2,97E+02	3,28E+02	2,92E+02	3,12E+02	3,36E+02	3,52E+02
2,49E+02	2,50E+02	2,37E+02	2,21E+02	2,60E+02	3,11E+02	3,31E+02	3,39E+02	3,34E+02
2,26E+02	2,52E+02	2,46E+02	2,62E+02	2,99E+02	3,09E+02	2,99E+02	3,15E+02	3,26E+02
1,91E+02	1,93E+02	1,83E+02	1,90E+02	2,28E+02	3,15E+02	3,28E+02	3,47E+02	3,47E+02
2,15E+02	1,79E+02	2,05E+02	2,17E+02	2,54E+02	2,68E+02	3,45E+02	3,40E+02	3,40E+02
1,87E+02	2,01E+02	2,13E+02	2,23E+02	2,43E+02	2,68E+02	3,04E+02	3,34E+02	3,50E+02
2,80E+02	2,88E+02	3,02E+02	3,01E+02	3,10E+02	3,29E+02	3,32E+02	3,34E+02	3,39E+02
1,93E+02	1,74E+02	1,89E+02	2,01E+02	2,68E+02	2,95E+02	3,35E+02	3,42E+02	3,44E+02
1,87E+02	1,94E+02	2,31E+02	2,24E+02	2,71E+02	3,05E+02	3,33E+02	3,45E+02	3,43E+02
2,88E+02	2,33E+02	1,87E+02	1,87E+02	1,98E+02	2,58E+02	3,20E+02	3,32E+02	3,35E+02
2,55E+02	2,38E+02	2,04E+02	2,16E+02	2,58E+02	3,07E+02	3,33E+02	3,33E+02	3,33E+02
2,49E+02	2,32E+02	2,64E+02	2,47E+02	2,49E+02	2,32E+02	3,42E+02	3,45E+02	3,43E+02
2,55E+02	2,97E+02	2,89E+02	2,66E+02	2,93E+02	2,99E+02	3,14E+02	3,24E+02	3,31E+02
1,41E+02	1,56E+02	1,71E+02	1,73E+02	1,73E+02	2,57E+02	3,13E+02	3,29E+02	3,37E+02
2,29E+02	2,01E+02	2,26E+02	2,14E+02	2,62E+02	2,37E+02	3,12E+02	3,37E+02	3,37E+02
2,09E+02	2,20E+02	2,53E+02	2,79E+02	3,31E+02	3,40E+02	3,42E+02	3,41E+02	3,39E+02
2,23E+02	2,05E+02	2,04E+02	1,96E+02	2,15E+02	2,90E+02	3,25E+02	3,35E+02	3,39E+02
2,20E+02	2,59E+02	2,75E+02	2,57E+02	2,55E+02	2,42E+02	3,57E+02	3,41E+02	3,40E+02
2,48E+02	2,47E+02	2,45E+02	2,34E+02	2,52E+02	2,91E+02	3,18E+02	3,33E+02	3,37E+02
2,23E+02	2,43E+02	2,60E+02	2,27E+02	2,24E+02	2,81E+02	3,20E+02	3,29E+02	3,35E+02
2,58E+02	2,42E+02	2,31E+02	2,26E+02	2,49E+02	3,16E+02	3,21E+02	3,44E+02	3,38E+02
2,47E+02	2,02E+02	2,30E+02	2,54E+02	2,76E+02	3,08E+02	3,47E+02	3,44E+02	3,44E+02
2,65E+02	2,30E+02	2,58E+02	2,50E+02	2,74E+02	3,03E+02	3,33E+02	3,36E+02	3,38E+02
2,78E+02	2,38E+02	2,84E+02	2,75E+02	3,06E+02	3,31E+02	3,52E+02	3,46E+02	3,45E+02
2,24E+02	2,44E+02	3,02E+02	2,95E+02	2,96E+02	3,40E+02	3,44E+02	3,43E+02	3,42E+02
2,30E+02	2,19E+02	2,18E+02	2,56E+02	2,96E+02	3,06E+02	3,30E+02	3,36E+02	3,38E+02
2,51E+02	2,33E+02	2,50E+02	2,56E+02	2,57E+02	3,10E+02	3,26E+02	3,31E+02	3,32E+02
3,11E+02	3,08E+02	2,71E+02	2,88E+02	2,57E+02	2,78E+02	2,87E+02	3,33E+02	3,35E+02
2,55E+02	2,42E+02	2,25E+02	2,29E+02	2,43E+02	2,53E+02	2,45E+02	2,41E+02	3,29E+02
2,11E+02	2,14E+02	2,34E+02	2,59E+02	2,80E+02	2,79E+02	3,37E+02	3,48E+02	3,43E+02
2,43E+02	2,57E+02	2,64E+02	2,43E+02	2,33E+02	2,85E+02	3,15E+02	3,27E+02	3,34E+02
1,87E+02	1,70E+02	1,79E+02	2,31E+02	2,66E+02	3,23E+02	3,60E+02	3,50E+02	3,45E+02
3,19E+02	2,92E+02	2,78E+02	3,05E+02	2,88E+02	3,03E+02	3,19E+02	3,30E+02	3,35E+02
2,53E+02	2,59E+02	2,77E+02	2,96E+02	2,89E+02	3,12E+02	3,09E+02	3,34E+02	3,34E+02
2,11E+02	2,28E+02	2,25E+02	2,53E+02	2,92E+02	3,44E+02	3,47E+02	3,39E+02	3,40E+02
2,22E+02	2,29E+02	2,50E+02	2,71E+02	2,68E+02	3,10E+02	2,98E+02	3,23E+02	3,37E+02
2,12E+02	2,02E+02	2,60E+02	2,46E+02	2,43E+02	2,94E+02	3,29E+02	3,38E+02	3,38E+02
2,96E+02	2,75E+02	2,21E+02	2,30E+02	2,19E+02	2,72E+02	3,17E+02	3,34E+02	3,42E+02
1,95E+02	1,94E+02	2,43E+02	2,46E+02	2,49E+02	2,32E+02	3,09E+02	3,53E+02	3,49E+02
2,20E+02	1,99E+02	2,01E+02	1,85E+02	1,90E+02	2,64E+02	3,30E+02	3,41E+02	3,41E+02
2,27E+02	2,34E+02	2,62E+02	2,52E+02	2,70E+02	2,80E+02	2,90E+02	3,34E+02	3,44E+02

2,13E+02	2,14E+02	2,23E+02	2,21E+02	2,30E+02	2,94E+02	3,13E+02	3,41E+02	3,34E+02
3,18E+02	2,70E+02	2,69E+02	2,57E+02	2,56E+02	3,00E+02	3,18E+02	3,36E+02	3,39E+02
1,99E+02	1,89E+02	2,14E+02	2,51E+02	2,71E+02	3,07E+02	3,21E+02	3,26E+02	3,34E+02
2,74E+02	2,87E+02	2,77E+02	2,67E+02	3,04E+02	3,11E+02	3,15E+02	3,28E+02	3,30E+02
2,02E+02	1,84E+02	1,81E+02	2,46E+02	2,73E+02	3,12E+02	3,24E+02	3,35E+02	3,42E+02
2,95E+02	2,98E+02	3,01E+02	2,99E+02	2,83E+02	2,93E+02	2,93E+02	3,30E+02	3,46E+02
1,97E+02	2,15E+02	2,23E+02	2,25E+02	2,35E+02	2,67E+02	3,03E+02	3,27E+02	3,48E+02
1,97E+02	1,75E+02	1,87E+02	2,12E+02	2,04E+02	2,65E+02	3,10E+02	2,82E+02	3,28E+02
2,60E+02	2,85E+02	2,94E+02	2,83E+02	2,55E+02	2,52E+02	3,15E+02	3,22E+02	3,50E+02
2,13E+02	2,44E+02	2,82E+02	2,83E+02	3,18E+02	3,50E+02	3,38E+02	3,34E+02	3,35E+02
3,20E+02	2,82E+02	1,87E+02	1,68E+02	1,70E+02	2,20E+02	2,99E+02	3,25E+02	3,45E+02
2,36E+02	2,42E+02	2,37E+02	2,25E+02	2,42E+02	3,60E+02	3,50E+02	3,36E+02	3,36E+02
3,00E+02	2,93E+02	3,03E+02	3,18E+02	3,16E+02	3,00E+02	2,61E+02	2,63E+02	2,79E+02
2,51E+02	2,13E+02	2,06E+02	1,97E+02	2,12E+02	2,45E+02	3,45E+02	3,49E+02	3,45E+02
2,25E+02	2,25E+02	2,36E+02	2,61E+02	2,82E+02	3,18E+02	3,26E+02	3,31E+02	3,38E+02
2,18E+02	2,13E+02	2,20E+02	2,14E+02	2,50E+02	2,34E+02	3,07E+02	3,29E+02	3,34E+02
1,60E+02	1,48E+02	1,55E+02	1,58E+02	1,82E+02	2,21E+02	3,01E+02	3,52E+02	3,47E+02
2,29E+02	2,33E+02	2,42E+02	2,65E+02	2,79E+02	3,11E+02	3,33E+02	3,38E+02	3,40E+02
2,50E+02	2,23E+02	2,31E+02	2,23E+02	2,46E+02	2,37E+02	2,70E+02	3,50E+02	3,42E+02
2,16E+02	2,19E+02	2,32E+02	2,44E+02	2,90E+02	3,05E+02	3,40E+02	3,49E+02	3,46E+02
2,61E+02	2,77E+02	2,90E+02	2,89E+02	2,95E+02	3,10E+02	3,26E+02	3,36E+02	3,39E+02
2,69E+02	2,70E+02	2,77E+02	2,80E+02	2,95E+02	2,97E+02	3,10E+02	3,22E+02	3,24E+02
1,93E+02	2,20E+02	2,12E+02	2,03E+02	2,05E+02	2,27E+02	2,99E+02	3,39E+02	3,42E+02
2,24E+02	2,40E+02	2,58E+02	2,77E+02	3,02E+02	3,32E+02	3,31E+02	3,40E+02	3,41E+02
2,13E+02	2,26E+02	2,42E+02	2,53E+02	2,58E+02	3,44E+02	3,48E+02	3,42E+02	3,42E+02
1,87E+02	1,59E+02	1,57E+02	1,86E+02	2,28E+02	2,59E+02	3,00E+02	3,62E+02	3,54E+02
2,28E+02	2,07E+02	2,06E+02	2,23E+02	2,61E+02	2,95E+02	3,26E+02	3,34E+02	3,42E+02
2,67E+02	2,71E+02	2,10E+02	2,14E+02	2,21E+02	2,93E+02	2,97E+02	3,41E+02	3,42E+02
2,13E+02	2,02E+02	1,85E+02	1,83E+02	1,96E+02	2,50E+02	3,38E+02	3,35E+02	3,35E+02
2,45E+02	2,40E+02	2,46E+02	2,28E+02	2,86E+02	3,23E+02	3,22E+02	3,27E+02	3,31E+02
2,92E+02	2,59E+02	2,53E+02	2,80E+02	2,82E+02	2,39E+02	2,76E+02	3,41E+02	3,43E+02
2,08E+02	2,25E+02	2,66E+02	2,71E+02	2,61E+02	2,83E+02	3,21E+02	3,21E+02	3,33E+02
2,48E+02	2,59E+02	2,53E+02	2,52E+02	2,58E+02	2,88E+02	3,12E+02	3,33E+02	3,35E+02
2,21E+02	2,13E+02	2,05E+02	2,31E+02	2,63E+02	2,60E+02	2,99E+02	3,21E+02	3,30E+02
2,33E+02	2,52E+02	2,95E+02	2,96E+02	3,07E+02	3,24E+02	3,27E+02	3,32E+02	3,37E+02
2,52E+02	2,48E+02	2,23E+02	2,31E+02	2,78E+02	2,88E+02	3,03E+02	3,21E+02	3,26E+02
2,21E+02	2,04E+02	2,11E+02	2,66E+02	2,95E+02	3,17E+02	3,28E+02	3,39E+02	3,44E+02
1,92E+02	2,11E+02	2,20E+02	2,34E+02	2,29E+02	3,09E+02	3,14E+02	3,42E+02	3,42E+02
2,65E+02	2,89E+02	2,82E+02	2,79E+02	2,84E+02	2,96E+02	3,31E+02	3,54E+02	3,48E+02
2,99E+02	2,65E+02	2,13E+02	2,13E+02	2,48E+02	3,01E+02	3,42E+02	3,36E+02	3,39E+02
2,50E+02	2,39E+02	2,73E+02	2,81E+02	2,83E+02	3,16E+02	3,14E+02	3,26E+02	3,30E+02
2,49E+02	2,74E+02	2,77E+02	2,73E+02	2,76E+02	3,10E+02	3,17E+02	3,01E+02	3,57E+02
2,51E+02	2,78E+02	2,51E+02	2,73E+02	2,87E+02	3,06E+02	3,24E+02	3,38E+02	3,38E+02
2,68E+02	2,69E+02	2,80E+02	2,97E+02	3,05E+02	3,10E+02	3,29E+02	3,35E+02	3,38E+02
2,71E+02	2,83E+02	2,78E+02	2,95E+02	3,19E+02	3,13E+02	3,34E+02	3,36E+02	3,35E+02
2,22E+02	2,33E+02	2,41E+02	2,63E+02	2,72E+02	3,03E+02	3,39E+02	3,51E+02	3,45E+02
2,32E+02	2,31E+02	2,16E+02	2,28E+02	2,27E+02	2,81E+02	3,16E+02	3,51E+02	3,50E+02
2,58E+02	2,25E+02	2,04E+02	2,12E+02	2,23E+02	1,98E+02	2,18E+02	2,36E+02	3,54E+02
2,70E+02	2,72E+02	2,43E+02	2,73E+02	2,76E+02	2,25E+02	2,79E+02	3,40E+02	3,37E+02
2,83E+02	2,64E+02	2,59E+02	2,55E+02	2,67E+02	3,18E+02	3,33E+02	3,37E+02	3,39E+02
2,02E+02	2,18E+02	2,23E+02	2,31E+02	2,48E+02	2,71E+02	2,98E+02	3,35E+02	3,38E+02
2,24E+02	2,54E+02	2,72E+02	2,85E+02	3,24E+02	3,33E+02	3,32E+02	3,32E+02	3,33E+02

1,75E+02	1,66E+02	2,14E+02	2,46E+02	2,37E+02	3,09E+02	3,32E+02	3,40E+02	3,37E+02
2,52E+02	2,73E+02	2,51E+02	2,70E+02	2,73E+02	2,59E+02	3,05E+02	3,36E+02	3,35E+02
2,39E+02	2,44E+02	2,78E+02	2,91E+02	2,89E+02	3,08E+02	3,14E+02	3,30E+02	3,37E+02
2,56E+02	2,58E+02	3,12E+02	3,30E+02	3,56E+02	3,52E+02	3,46E+02	3,41E+02	3,39E+02
2,72E+02	2,55E+02	2,46E+02	2,49E+02	3,08E+02	3,15E+02	3,10E+02	3,26E+02	3,27E+02
2,90E+02	2,75E+02	2,74E+02	2,59E+02	2,65E+02	2,90E+02	3,15E+02	3,33E+02	3,38E+02
2,52E+02	2,77E+02	2,99E+02	3,32E+02	3,32E+02	3,30E+02	3,40E+02	3,38E+02	3,38E+02
2,68E+02	2,88E+02	2,85E+02	2,91E+02	2,88E+02	2,89E+02	3,01E+02	3,21E+02	3,37E+02
2,55E+02	2,72E+02	2,65E+02	2,52E+02	2,70E+02	2,93E+02	3,26E+02	3,33E+02	3,35E+02
2,96E+02	3,11E+02	3,03E+02	2,99E+02	3,00E+02	3,11E+02	3,12E+02	3,29E+02	3,33E+02
2,30E+02	2,32E+02	2,43E+02	2,68E+02	2,71E+02	2,85E+02	3,28E+02	3,31E+02	3,37E+02
2,57E+02	3,01E+02	2,53E+02	2,38E+02	2,61E+02	3,31E+02	3,30E+02	3,32E+02	3,35E+02
2,45E+02	2,26E+02	2,49E+02	2,50E+02	2,66E+02	2,97E+02	3,27E+02	3,32E+02	3,35E+02
2,41E+02	2,17E+02	2,68E+02	2,83E+02	2,74E+02	2,36E+02	2,97E+02	3,37E+02	3,37E+02
2,28E+02	2,08E+02	2,24E+02	3,07E+02	2,87E+02	2,97E+02	3,44E+02	3,41E+02	3,51E+02
1,93E+02	1,68E+02	2,22E+02	2,03E+02	2,20E+02	2,54E+02	3,19E+02	3,52E+02	3,48E+02
2,53E+02	2,62E+02	2,16E+02	2,44E+02	2,46E+02	3,01E+02	3,27E+02	3,38E+02	3,36E+02
2,61E+02	2,72E+02	2,71E+02	2,64E+02	2,66E+02	2,94E+02	3,20E+02	3,27E+02	3,33E+02
2,43E+02	1,99E+02	2,03E+02	1,97E+02	2,34E+02	2,76E+02	3,24E+02	3,42E+02	3,42E+02
2,85E+02	2,81E+02	2,90E+02	2,89E+02	3,04E+02	3,15E+02	3,16E+02	3,23E+02	3,26E+02
2,43E+02	2,79E+02	2,63E+02	2,47E+02	2,22E+02	3,03E+02	3,31E+02	3,33E+02	3,34E+02
2,35E+02	2,15E+02	2,33E+02	2,30E+02	1,96E+02	2,15E+02	2,96E+02	3,30E+02	3,50E+02
2,70E+02	2,70E+02	2,90E+02	2,70E+02	2,51E+02	2,50E+02	2,60E+02	2,39E+02	2,80E+02
1,82E+02	1,88E+02	2,02E+02	1,92E+02	2,12E+02	2,96E+02	3,41E+02	3,42E+02	3,40E+02
2,54E+02	2,76E+02	2,93E+02	2,79E+02	2,74E+02	3,07E+02	3,30E+02	3,34E+02	3,37E+02
2,51E+02	2,32E+02	2,10E+02	2,02E+02	2,32E+02	2,69E+02	3,28E+02	3,36E+02	3,38E+02
2,40E+02	2,44E+02	2,47E+02	2,71E+02	3,05E+02	3,30E+02	3,65E+02	3,37E+02	3,35E+02
1,55E+02	1,70E+02	1,47E+02	1,66E+02	2,04E+02	2,22E+02	2,44E+02	3,35E+02	3,58E+02
2,77E+02	3,24E+02	3,15E+02	3,06E+02	2,85E+02	2,99E+02	3,35E+02	3,40E+02	3,36E+02
1,83E+02	2,21E+02	2,69E+02	2,81E+02	3,01E+02	3,26E+02	3,33E+02	3,36E+02	3,41E+02
2,19E+02	2,23E+02	2,43E+02	2,54E+02	2,61E+02	2,84E+02	3,40E+02	3,35E+02	3,37E+02
2,89E+02	2,90E+02	2,55E+02	2,41E+02	2,94E+02	3,33E+02	3,28E+02	3,36E+02	3,38E+02
2,15E+02	2,33E+02	2,40E+02	2,43E+02	2,62E+02	3,02E+02	3,15E+02	3,31E+02	3,32E+02
2,46E+02	2,38E+02	2,57E+02	2,56E+02	2,76E+02	2,96E+02	3,25E+02	3,36E+02	3,37E+02
1,96E+02	2,07E+02	2,09E+02	2,11E+02	2,30E+02	2,99E+02	3,28E+02	3,33E+02	3,36E+02
2,34E+02	2,28E+02	2,69E+02	2,73E+02	3,05E+02	3,37E+02	3,44E+02	3,40E+02	3,37E+02
2,57E+02	2,58E+02	2,77E+02	2,98E+02	2,85E+02	2,79E+02	3,24E+02	3,41E+02	3,45E+02
2,27E+02	2,28E+02	2,33E+02	2,69E+02	3,12E+02	3,27E+02	3,27E+02	3,29E+02	3,32E+02
3,11E+02	2,63E+02	2,56E+02	2,74E+02	2,90E+02	3,14E+02	3,16E+02	3,36E+02	3,38E+02
2,09E+02	2,03E+02	2,12E+02	2,26E+02	2,35E+02	2,41E+02	2,54E+02	3,37E+02	3,38E+02
2,34E+02	2,18E+02	2,22E+02	2,02E+02	2,29E+02	2,63E+02	3,39E+02	3,36E+02	3,35E+02
2,29E+02	2,00E+02	2,02E+02	2,52E+02	2,81E+02	2,72E+02	3,01E+02	3,41E+02	3,40E+02
2,59E+02	2,58E+02	2,28E+02	2,17E+02	2,27E+02	2,71E+02	3,47E+02	3,55E+02	3,49E+02
2,09E+02	1,94E+02	2,20E+02	2,37E+02	2,66E+02	3,13E+02	3,40E+02	3,43E+02	3,41E+02
2,38E+02	2,39E+02	2,51E+02	2,94E+02	2,65E+02	2,92E+02	3,24E+02	3,29E+02	3,41E+02
2,50E+02	2,18E+02	1,97E+02	2,42E+02	2,93E+02	2,93E+02	3,29E+02	3,39E+02	3,34E+02
2,60E+02	2,75E+02	3,15E+02	3,12E+02	3,01E+02	3,34E+02	3,34E+02	3,30E+02	3,37E+02
2,83E+02	2,40E+02	2,44E+02	2,85E+02	2,77E+02	3,15E+02	3,40E+02	3,48E+02	3,46E+02
2,10E+02	1,93E+02	1,76E+02	1,97E+02	2,08E+02	2,41E+02	3,18E+02	3,34E+02	3,40E+02
2,29E+02	1,99E+02	1,97E+02	2,63E+02	3,16E+02	3,26E+02	3,21E+02	3,28E+02	3,33E+02
2,15E+02	2,20E+02	2,58E+02	2,73E+02	3,36E+02	3,30E+02	3,32E+02	3,33E+02	3,37E+02
2,72E+02	2,30E+02	2,18E+02	2,15E+02	2,39E+02	2,54E+02	2,87E+02	3,29E+02	3,37E+02

1,80E+02	1,90E+02	2,05E+02	2,35E+02	2,39E+02	2,66E+02	3,23E+02	3,48E+02	3,50E+02
2,41E+02	2,30E+02	2,63E+02	2,83E+02	2,96E+02	3,15E+02	3,24E+02	3,35E+02	3,34E+02
2,70E+02	2,49E+02	2,66E+02	2,63E+02	2,85E+02	2,67E+02	3,51E+02	3,47E+02	3,43E+02
2,48E+02	2,78E+02	2,67E+02	2,49E+02	2,33E+02	3,09E+02	3,39E+02	3,36E+02	3,37E+02
2,24E+02	2,42E+02	2,68E+02	2,59E+02	2,70E+02	2,70E+02	2,91E+02	3,29E+02	3,32E+02
2,74E+02	2,79E+02	2,53E+02	2,58E+02	2,87E+02	3,20E+02	3,33E+02	3,38E+02	3,40E+02
1,89E+02	1,87E+02	2,59E+02	2,83E+02	3,18E+02	3,31E+02	3,38E+02	3,42E+02	3,41E+02
2,34E+02	2,17E+02	1,87E+02	2,32E+02	2,46E+02	3,12E+02	3,26E+02	3,38E+02	3,39E+02
2,35E+02	2,22E+02	1,78E+02	1,85E+02	2,20E+02	2,49E+02	3,28E+02	3,37E+02	3,41E+02
1,93E+02	2,12E+02	2,48E+02	2,36E+02	2,92E+02	3,05E+02	3,29E+02	3,37E+02	3,39E+02
2,31E+02	1,98E+02	1,76E+02	2,00E+02	2,10E+02	2,60E+02	3,33E+02	3,39E+02	3,41E+02
2,35E+02	2,09E+02	2,42E+02	2,51E+02	2,42E+02	2,58E+02	3,28E+02	3,29E+02	3,35E+02
2,86E+02	2,75E+02	2,61E+02	2,38E+02	2,17E+02	1,87E+02	2,77E+02	3,14E+02	3,58E+02
2,77E+02	2,66E+02	2,69E+02	2,80E+02	2,73E+02	3,03E+02	3,39E+02	3,33E+02	3,38E+02
2,67E+02	2,98E+02	3,03E+02	3,01E+02	3,15E+02	3,34E+02	3,47E+02	3,56E+02	3,48E+02
2,50E+02	2,60E+02	2,69E+02	2,82E+02	2,71E+02	2,88E+02	3,44E+02	3,42E+02	3,43E+02
2,08E+02	2,16E+02	2,51E+02	2,76E+02	2,97E+02	3,16E+02	3,28E+02	3,33E+02	3,33E+02
2,58E+02	2,42E+02	2,06E+02	2,04E+02	2,54E+02	2,85E+02	3,21E+02	3,35E+02	3,38E+02
2,16E+02	2,43E+02	2,46E+02	2,22E+02	2,68E+02	3,05E+02	3,38E+02	3,40E+02	3,40E+02
2,04E+02	2,11E+02	2,07E+02	1,99E+02	1,97E+02	2,60E+02	3,28E+02	3,49E+02	3,45E+02
2,73E+02	3,02E+02	2,77E+02	2,21E+02	2,12E+02	3,19E+02	3,38E+02	3,32E+02	3,35E+02
2,65E+02	2,33E+02	2,25E+02	1,98E+02	1,86E+02	2,97E+02	3,46E+02	3,40E+02	3,42E+02
2,39E+02	2,70E+02	2,95E+02	2,92E+02	2,97E+02	2,93E+02	3,12E+02	3,32E+02	3,37E+02
2,68E+02	2,30E+02	2,22E+02	2,17E+02	2,40E+02	3,17E+02	3,28E+02	3,29E+02	3,33E+02
1,81E+02	2,17E+02	2,47E+02	2,60E+02	2,72E+02	2,89E+02	3,03E+02	3,28E+02	3,38E+02
2,38E+02	2,39E+02	2,60E+02	2,62E+02	2,82E+02	3,06E+02	3,21E+02	3,26E+02	3,28E+02
2,26E+02	2,41E+02	2,20E+02	2,17E+02	2,07E+02	2,95E+02	3,27E+02	3,48E+02	3,44E+02
2,16E+02	2,31E+02	2,41E+02	2,66E+02	3,27E+02	3,24E+02	3,44E+02	3,40E+02	3,39E+02
2,33E+02	2,46E+02	2,69E+02	2,67E+02	2,78E+02	2,90E+02	3,12E+02	3,28E+02	3,34E+02
2,44E+02	2,85E+02	2,71E+02	2,46E+02	3,05E+02	3,34E+02	3,30E+02	3,37E+02	3,39E+02
2,26E+02	2,16E+02	2,22E+02	2,66E+02	2,67E+02	2,92E+02	3,33E+02	3,37E+02	3,35E+02
2,35E+02	2,77E+02	2,86E+02	3,01E+02	3,18E+02	3,28E+02	3,29E+02	3,34E+02	3,35E+02
1,97E+02	1,91E+02	2,23E+02	2,47E+02	2,65E+02	2,99E+02	3,42E+02	3,50E+02	3,47E+02
2,27E+02	2,36E+02	2,48E+02	2,63E+02	2,83E+02	3,18E+02	3,36E+02	3,43E+02	3,45E+02
2,34E+02	2,48E+02	2,49E+02	2,12E+02	2,03E+02	2,48E+02	3,07E+02	3,24E+02	3,75E+02
1,54E+02	1,55E+02	2,19E+02	2,35E+02	3,04E+02	3,68E+02	3,53E+02	3,70E+02	3,56E+02
2,88E+02	2,50E+02	2,21E+02	2,24E+02	2,34E+02	2,79E+02	3,48E+02	3,60E+02	3,51E+02
2,39E+02	2,62E+02	2,79E+02	2,93E+02	2,97E+02	3,10E+02	3,19E+02	3,29E+02	3,33E+02
2,37E+02	2,39E+02	2,28E+02	2,21E+02	2,37E+02	2,60E+02	3,23E+02	3,39E+02	3,44E+02
2,88E+02	2,97E+02	3,10E+02	3,22E+02	3,25E+02	3,44E+02	3,47E+02	3,44E+02	3,40E+02
1,98E+02	2,34E+02	2,39E+02	2,54E+02	2,38E+02	2,47E+02	3,20E+02	3,57E+02	3,50E+02
2,67E+02	2,98E+02	3,06E+02	3,11E+02	3,27E+02	3,34E+02	3,33E+02	3,32E+02	3,33E+02
2,38E+02	2,27E+02	2,32E+02	2,30E+02	2,30E+02	2,51E+02	3,07E+02	3,41E+02	3,44E+02
2,72E+02	2,74E+02	2,91E+02	3,06E+02	3,19E+02	3,23E+02	3,31E+02	3,40E+02	3,36E+02
2,32E+02	2,17E+02	2,08E+02	2,14E+02	2,59E+02	3,05E+02	3,42E+02	3,40E+02	3,42E+02
2,64E+02	2,78E+02	2,73E+02	2,59E+02	2,31E+02	2,79E+02	3,16E+02	3,27E+02	3,30E+02
2,88E+02	2,65E+02	2,69E+02	2,92E+02	3,00E+02	3,13E+02	3,34E+02	3,38E+02	3,41E+02
2,14E+02	2,00E+02	2,43E+02	2,60E+02	2,78E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02
2,68E+02	2,66E+02	2,64E+02	2,56E+02	2,10E+02	2,12E+02	2,84E+02	3,28E+02	3,40E+02
2,07E+02	1,81E+02	2,29E+02	2,56E+02	2,88E+02	3,11E+02	3,24E+02	3,30E+02	3,32E+02
2,74E+02	2,38E+02	2,52E+02	2,30E+02	2,49E+02	2,98E+02	3,18E+02	3,24E+02	3,33E+02
2,61E+02	2,80E+02	3,00E+02	2,90E+02	2,80E+02	3,25E+02	3,28E+02	3,36E+02	3,35E+02

1,41E+02	1,45E+02	1,65E+02	2,31E+02	2,76E+02	3,08E+02	3,20E+02	3,33E+02	3,41E+02
2,28E+02	2,62E+02	2,80E+02	2,91E+02	3,03E+02	3,23E+02	3,35E+02	3,45E+02	3,47E+02

19,8368	19,903	20,1375	20,4734	20,9893	22,1068	23,0459	23,5327	23,6912
2,38E+02	2,39E+02	2,45E+02	2,53E+02	2,66E+02	2,95E+02	3,21E+02	3,35E+02	3,39E+02

1196,86	1133,56	1079,62	1079,75	1139,59	1021,65	556,403	207,414	62,5013
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3,36E+02	3,38E+02	3,42E+02	3,39E+02	3,37E+02	3,39E+02	3,40E+02	1,21E+01
3,36E+02	3,36E+02	3,37E+02	3,38E+02	3,36E+02	3,39E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,32E+02	3,35E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,42E+02	1,21E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,36E+02	3,38E+02	3,34E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	1,21E+01
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,40E+02	1,21E+01
3,46E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,31E+02	3,35E+02	3,33E+02	3,34E+02	3,35E+02	3,36E+02	3,40E+02	1,21E+01
3,40E+02	3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,36E+02	3,36E+02	3,39E+02	3,37E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,40E+02	1,21E+01
3,38E+02	3,38E+02	3,40E+02	3,42E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,59E+02	3,53E+02	3,49E+02	3,47E+02	3,48E+02	3,45E+02	3,40E+02	1,21E+01
3,51E+02	3,53E+02	3,49E+02	3,51E+02	3,49E+02	3,46E+02	3,40E+02	1,21E+01
3,35E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,41E+02	1,21E+01
3,45E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,34E+02	3,36E+02	3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,46E+02	3,45E+02	3,46E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,41E+02	1,21E+01
3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	3,39E+02	1,21E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01
3,35E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,32E+02	3,34E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02	1,21E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,49E+02	3,47E+02	3,45E+02	3,46E+02	3,45E+02	3,41E+02	3,39E+02	1,21E+01
3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,40E+02	1,21E+01
3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	1,21E+01
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,41E+02	1,21E+01
3,44E+02	3,41E+02	3,40E+02	3,37E+02	3,38E+02	3,37E+02	3,44E+02	1,21E+01

3,55E+02	3,49E+02	3,46E+02	3,44E+02	3,41E+02	3,43E+02	3,39E+02	1,21E+01
3,24E+02	3,31E+02	3,34E+02	3,36E+02	3,36E+02	3,37E+02	3,39E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01
3,31E+02	3,36E+02	3,38E+02	3,37E+02	3,38E+02	3,36E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,36E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,38E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,33E+02	3,37E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,48E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,42E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,41E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	1,21E+01
3,35E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,41E+02	3,41E+02	1,21E+01
3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	1,21E+01
3,48E+02	3,47E+02	3,45E+02	3,43E+02	3,44E+02	3,42E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,36E+02	3,41E+02	1,21E+01
3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,31E+02	3,32E+02	3,35E+02	3,36E+02	3,37E+02	3,36E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,32E+02	3,36E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	3,40E+02	1,21E+01
3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,41E+02	3,38E+02	3,38E+02	3,38E+02	3,41E+02	1,21E+01
3,34E+02	3,36E+02	3,37E+02	3,36E+02	3,38E+02	3,37E+02	3,39E+02	1,21E+01
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,40E+02	1,21E+01
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,45E+02	3,39E+02	1,21E+01
3,33E+02	3,49E+02	3,50E+02	3,47E+02	3,45E+02	3,44E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02	3,41E+02	1,21E+01
3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	1,21E+01
3,44E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,41E+02	3,43E+02	1,21E+01
3,33E+02	3,38E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	1,21E+01
3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,42E+02	3,41E+02	1,21E+01
3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,38E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,60E+02	3,58E+02	3,52E+02	3,49E+02	3,47E+02	3,47E+02	3,41E+02	1,21E+01
3,44E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	1,21E+01
3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	1,21E+01
3,32E+02	3,34E+02	3,37E+02	3,36E+02	3,37E+02	3,36E+02	3,40E+02	1,21E+01
3,38E+02	3,43E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,37E+02	3,36E+02	3,41E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,35E+02	3,35E+02	3,42E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,43E+02	3,42E+02	3,43E+02	3,39E+02	3,42E+02	3,43E+02	3,38E+02	1,21E+01
3,48E+02	3,46E+02	3,45E+02	3,44E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01

3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,33E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,41E+02	3,40E+02	1,21E+01
3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,45E+02	3,40E+02	1,21E+01
3,45E+02	3,44E+02	3,43E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,42E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,40E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,40E+02	1,21E+01
3,53E+02	3,51E+02	3,49E+02	3,48E+02	3,45E+02	3,44E+02	3,41E+02	1,21E+01
3,43E+02	3,41E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,40E+02	3,41E+02	3,38E+02	3,38E+02	3,42E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,42E+02	3,39E+02	1,21E+01
3,47E+02	3,47E+02	3,49E+02	3,46E+02	3,42E+02	3,48E+02	3,43E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,42E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,41E+02	3,41E+02	1,21E+01
3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,36E+02	3,39E+02	1,21E+01
3,39E+02	3,39E+02	3,41E+02	3,38E+02	3,38E+02	3,40E+02	3,41E+02	1,21E+01
3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	1,21E+01
3,36E+02	3,37E+02	3,39E+02	3,37E+02	3,36E+02	3,42E+02	3,40E+02	1,21E+01
3,36E+02	3,36E+02	3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,41E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01
3,36E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,40E+02	3,41E+02	3,42E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	1,21E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,45E+02	3,44E+02	3,44E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	1,21E+01
3,43E+02	3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,37E+02	3,40E+02	3,39E+02	3,41E+02	1,21E+01
3,37E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,44E+02	3,45E+02	3,42E+02	3,42E+02	3,44E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,46E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	1,21E+01
3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02	1,21E+01
3,54E+02	3,48E+02	3,47E+02	3,45E+02	3,44E+02	3,45E+02	3,39E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	1,21E+01
3,38E+02	3,38E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,32E+02	3,34E+02	3,37E+02	3,37E+02	3,39E+02	3,39E+02	3,41E+02	1,21E+01

3,34E+02	3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,41E+02	1,21E+01
3,33E+02	3,37E+02	3,40E+02	3,34E+02	3,41E+02	3,37E+02	3,39E+02	1,21E+01
3,38E+02	3,37E+02	3,39E+02	3,39E+02	3,36E+02	3,42E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,35E+02	3,36E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,32E+02	3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,37E+02	3,35E+02	3,39E+02	3,38E+02	3,39E+02	3,41E+02	3,39E+02	1,21E+01
3,46E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,39E+02	1,21E+01
3,29E+02	3,32E+02	3,34E+02	3,34E+02	3,34E+02	3,40E+02	3,40E+02	1,21E+01
3,45E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	1,21E+01
3,32E+02	3,34E+02	3,35E+02	3,36E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,34E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	1,21E+01
3,48E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,34E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,41E+02	1,21E+01
3,43E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,31E+02	3,33E+02	3,35E+02	3,35E+02	3,36E+02	3,37E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,37E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,39E+02	3,42E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,30E+02	3,34E+02	3,36E+02	3,36E+02	3,36E+02	3,36E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,33E+02	3,34E+02	3,35E+02	3,35E+02	3,35E+02	3,36E+02	3,41E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	1,21E+01
3,34E+02	3,35E+02	3,36E+02	3,35E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,40E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,55E+02	3,48E+02	3,45E+02	3,43E+02	3,42E+02	3,40E+02	3,40E+02	1,21E+01
3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,39E+02	3,42E+02	3,41E+02	3,35E+02	3,36E+02	3,39E+02	3,39E+02	1,21E+01
3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,38E+02	1,21E+01
3,37E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,43E+02	3,42E+02	3,41E+02	1,21E+01
3,42E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,34E+02	3,35E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	1,21E+01
3,37E+02	3,37E+02	3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,40E+02	1,21E+01
3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02	1,21E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,44E+02	3,40E+02	3,39E+02	1,21E+01
3,36E+02	3,38E+02	3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01

3,44E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,33E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02	3,40E+02	1,21E+01
3,38E+02	3,38E+02	3,40E+02	3,35E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,38E+02	3,35E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01
3,45E+02	3,42E+02	3,42E+02	3,40E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,45E+02	3,45E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,39E+02	3,43E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,40E+02	1,21E+01
3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,52E+02	3,50E+02	3,48E+02	3,45E+02	3,43E+02	3,42E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,50E+02	3,45E+02	3,47E+02	3,42E+02	3,42E+02	3,43E+02	3,40E+02	1,21E+01
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,45E+02	3,43E+02	3,45E+02	3,47E+02	3,38E+02	3,41E+02	3,39E+02	1,21E+01
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,40E+02	1,21E+01
3,47E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,41E+02	1,21E+01
3,34E+02	3,36E+02	3,36E+02	3,38E+02	3,38E+02	3,37E+02	3,43E+02	1,21E+01
3,34E+02	3,36E+02	3,36E+02	3,36E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,41E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,39E+02	1,21E+01
3,32E+02	3,35E+02	3,37E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,38E+02	3,41E+02	1,21E+01
3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,40E+02	1,21E+01
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,39E+02	1,21E+01
3,35E+02	3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	1,21E+01
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,44E+02	3,43E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	1,21E+01
3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,43E+02	3,42E+02	3,39E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,43E+02	3,39E+02	1,21E+01

3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,43E+02	3,42E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,44E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	1,21E+01
3,44E+02	3,43E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	1,21E+01
3,51E+02	3,50E+02	3,44E+02	3,45E+02	3,43E+02	3,41E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,40E+02	1,21E+01
3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,41E+02	3,40E+02	1,21E+01
3,45E+02	3,43E+02	3,41E+02	3,39E+02	3,36E+02	3,41E+02	3,38E+02	1,21E+01
3,36E+02	3,36E+02	3,36E+02	3,38E+02	3,36E+02	3,38E+02	3,41E+02	1,21E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,47E+02	3,44E+02	3,43E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,51E+02	3,48E+02	3,46E+02	3,45E+02	3,44E+02	3,42E+02	3,40E+02	1,21E+01
3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	1,21E+01
3,35E+02	3,35E+02	3,35E+02	3,37E+02	3,37E+02	3,37E+02	3,40E+02	1,21E+01
3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,37E+02	3,40E+02	3,40E+02	1,21E+01
3,51E+02	3,46E+02	3,45E+02	3,43E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,31E+02	3,33E+02	3,35E+02	3,35E+02	3,36E+02	3,38E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02	3,40E+02	1,21E+01
3,57E+02	3,47E+02	3,44E+02	3,41E+02	3,40E+02	3,38E+02	3,37E+02	1,21E+01
3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,38E+02	1,21E+01
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,33E+02	3,36E+02	3,36E+02	3,37E+02	3,36E+02	3,38E+02	3,39E+02	1,21E+01
3,52E+02	3,47E+02	3,45E+02	3,43E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01
3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,41E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,43E+02	3,44E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,33E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,47E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	1,21E+01
3,49E+02	3,43E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,44E+02	1,21E+01
3,39E+02	3,40E+02	3,37E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,32E+02	3,36E+02	3,36E+02	3,37E+02	3,40E+02	3,44E+02	3,43E+02	1,21E+01
3,47E+02	3,43E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,36E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	1,21E+01
3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,42E+02	1,21E+01
3,37E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,36E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,40E+02	3,41E+02	3,42E+02	3,39E+02	3,44E+02	3,41E+02	3,40E+02	1,21E+01

3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,45E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,40E+02	1,21E+01
3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,41E+02	1,21E+01
3,38E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	1,21E+01
3,29E+02	3,33E+02	3,36E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	1,21E+01
3,40E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	1,21E+01
3,44E+02	3,44E+02	3,42E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,41E+02	1,21E+01
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,40E+02	1,21E+01
3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	1,21E+01
3,35E+02	3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,43E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	1,21E+01
3,37E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,47E+02	3,46E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,40E+02	1,21E+01
3,36E+02	3,40E+02	3,37E+02	3,37E+02	3,36E+02	3,38E+02	3,39E+02	1,21E+01
3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,45E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,38E+02	3,37E+02	3,36E+02	3,35E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,41E+02	1,21E+01
3,35E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,49E+02	3,47E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,38E+02	1,21E+01
3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	1,21E+01
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	1,21E+01
3,36E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,41E+02	1,21E+01
3,45E+02	3,44E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,38E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	1,21E+01
3,36E+02	3,36E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,41E+02	1,21E+01
3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	1,21E+01
3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,37E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01

3,46E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	1,21E+01
3,45E+02	3,43E+02	3,44E+02	3,42E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	1,21E+01
3,43E+02	3,41E+02	3,40E+02	3,39E+02	3,37E+02	3,38E+02	3,41E+02	1,21E+01
3,36E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,36E+02	1,21E+01
3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,36E+02	3,39E+02	1,21E+01
3,46E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,39E+02	3,41E+02	3,39E+02	1,21E+01
3,34E+02	3,35E+02	3,36E+02	3,38E+02	3,36E+02	3,38E+02	3,40E+02	1,21E+01
3,36E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,37E+02	1,21E+01
3,80E+02	3,55E+02	3,50E+02	3,46E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,48E+02	3,44E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,32E+02	3,36E+02	3,35E+02	3,40E+02	3,36E+02	3,37E+02	3,38E+02	1,21E+01
3,37E+02	3,35E+02	3,35E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,48E+02	3,45E+02	3,45E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,47E+02	3,45E+02	3,43E+02	3,43E+02	3,41E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,43E+02	1,21E+01
3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,53E+02	3,49E+02	3,51E+02	3,47E+02	3,46E+02	3,45E+02	3,40E+02	1,21E+01
3,34E+02	3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,37E+02	3,40E+02	1,21E+01
3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02	1,21E+01
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,38E+02	3,37E+02	3,41E+02	1,21E+01
3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,40E+02	3,38E+02	1,21E+01
3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,39E+02	3,42E+02	3,39E+02	1,21E+01
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	1,21E+01
3,34E+02	3,35E+02	3,35E+02	3,35E+02	3,35E+02	3,34E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02	3,41E+02	1,21E+01
3,27E+02	3,32E+02	3,34E+02	3,36E+02	3,35E+02	3,37E+02	3,39E+02	1,21E+01
3,48E+02	3,46E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,38E+02	1,21E+01
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,39E+02	1,21E+01
3,32E+02	3,34E+02	3,35E+02	3,36E+02	3,35E+02	3,38E+02	3,39E+02	1,21E+01
3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,46E+02	3,44E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	1,21E+01
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,36E+02	3,41E+02	3,39E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,37E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,40E+02	3,43E+02	3,41E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,38E+02	3,42E+02	1,21E+01
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02	1,21E+01
3,36E+02	3,35E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,40E+02	1,21E+01
3,41E+02	3,37E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,36E+02	3,38E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01

3,51E+02	3,48E+02	3,46E+02	3,45E+02	3,43E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	1,21E+01
3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,32E+02	3,33E+02	3,34E+02	3,35E+02	3,37E+02	3,37E+02	3,41E+02	1,21E+01
3,43E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02	1,21E+01
3,36E+02	3,36E+02	3,35E+02	3,35E+02	3,36E+02	3,36E+02	3,39E+02	1,21E+01
3,44E+02	3,43E+02	3,42E+02	3,40E+02	3,42E+02	3,41E+02	3,38E+02	1,21E+01
3,34E+02	3,36E+02	3,37E+02	3,37E+02	3,40E+02	3,39E+02	3,38E+02	1,21E+01
3,40E+02	3,38E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,38E+02	3,37E+02	3,42E+02	3,37E+02	3,37E+02	3,37E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,43E+02	3,41E+02	3,40E+02	3,42E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,42E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	1,21E+01
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,36E+02	3,35E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	1,21E+01
3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,39E+02	1,21E+01
3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02	1,21E+01
3,45E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,38E+02	3,40E+02	1,21E+01
3,43E+02	3,41E+02	3,42E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	1,21E+01
3,35E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,31E+02	3,34E+02	3,34E+02	3,36E+02	3,34E+02	3,34E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01
3,41E+02	3,37E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,46E+02	3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,52E+02	3,49E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,42E+02	3,40E+02	1,21E+01
3,32E+02	3,35E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,48E+02	3,44E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,44E+02	3,44E+02	3,44E+02	3,41E+02	3,39E+02	3,44E+02	3,41E+02	1,21E+01
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,35E+02	3,38E+02	3,37E+02	3,36E+02	3,37E+02	3,36E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,36E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,36E+02	3,39E+02	1,21E+01
3,36E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,41E+02	1,21E+01
3,50E+02	3,46E+02	3,43E+02	3,42E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,48E+02	3,44E+02	3,43E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,36E+02	3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,43E+02	3,40E+02	3,40E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,35E+02	3,36E+02	3,36E+02	3,37E+02	3,35E+02	3,36E+02	3,39E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01

3,40E+02	3,46E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	1,21E+01
3,35E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,38E+02	3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02	1,21E+01
3,54E+02	3,47E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	1,21E+01
3,35E+02	3,37E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,42E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	1,21E+01
3,38E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,44E+02	3,40E+02	1,21E+01
3,32E+02	3,34E+02	3,35E+02	3,35E+02	3,36E+02	3,37E+02	3,40E+02	1,21E+01
3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,47E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,38E+02	1,21E+01
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,31E+02	3,34E+02	3,35E+02	3,36E+02	3,36E+02	3,37E+02	3,39E+02	1,21E+01
3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,37E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,39E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,33E+02	3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,47E+02	3,42E+02	3,47E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,47E+02	3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	1,21E+01
3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,34E+02	3,35E+02	3,35E+02	3,36E+02	3,36E+02	3,37E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,36E+02	3,38E+02	3,40E+02	3,39E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	3,40E+02	1,21E+01
3,36E+02	3,40E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,30E+02	3,34E+02	3,37E+02	3,37E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,43E+02	3,39E+02	1,21E+01
3,31E+02	3,35E+02	3,37E+02	3,37E+02	3,38E+02	3,35E+02	3,39E+02	1,21E+01
3,38E+02	3,38E+02	3,43E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,33E+02	3,34E+02	3,35E+02	3,37E+02	3,38E+02	3,41E+02	3,40E+02	1,21E+01
3,38E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,51E+02	3,47E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	1,21E+01
3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,33E+02	3,34E+02	3,37E+02	3,39E+02	3,39E+02	3,42E+02	3,40E+02	1,21E+01
3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	1,21E+01
3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,40E+02	3,43E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01

3,45E+02	3,48E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,40E+02	1,21E+01
3,36E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,37E+02	3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,37E+02	3,37E+02	3,38E+02	3,34E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,52E+02	3,50E+02	3,45E+02	3,45E+02	3,44E+02	3,42E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01
3,35E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,38E+02	3,37E+02	3,36E+02	3,34E+02	3,37E+02	3,39E+02	3,37E+02	1,21E+01
3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,48E+02	3,45E+02	3,43E+02	3,42E+02	3,40E+02	3,39E+02	3,37E+02	1,21E+01
3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	1,21E+01
3,37E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,38E+02	3,36E+02	3,36E+02	3,36E+02	3,40E+02	1,21E+01
3,33E+02	3,35E+02	3,34E+02	3,35E+02	3,34E+02	3,36E+02	3,39E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,33E+02	3,35E+02	3,35E+02	3,36E+02	3,36E+02	3,38E+02	3,38E+02	1,21E+01
3,42E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,38E+02	1,21E+01
3,34E+02	3,36E+02	3,34E+02	3,36E+02	3,37E+02	3,38E+02	3,38E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,33E+02	3,35E+02	3,35E+02	3,36E+02	3,37E+02	3,35E+02	3,39E+02	1,21E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,41E+02	3,38E+02	3,39E+02	1,21E+01
3,30E+02	3,34E+02	3,36E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	1,21E+01
3,40E+02	3,43E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,37E+02	1,21E+01
3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,39E+02	3,41E+02	3,40E+02	1,21E+01
3,32E+02	3,34E+02	3,35E+02	3,33E+02	3,36E+02	3,38E+02	3,40E+02	1,21E+01
3,52E+02	3,50E+02	3,48E+02	3,49E+02	3,45E+02	3,45E+02	3,40E+02	1,21E+01
3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01
3,30E+02	3,39E+02	3,37E+02	3,39E+02	3,35E+02	3,37E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,39E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,41E+02	1,21E+01
3,35E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	1,21E+01
3,44E+02	3,42E+02	3,41E+02	3,40E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,44E+02	3,43E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,36E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,44E+02	3,44E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,37E+02	1,21E+01
3,33E+02	3,35E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,49E+02	3,47E+02	3,46E+02	3,45E+02	3,43E+02	3,42E+02	3,39E+02	1,21E+01
3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01
3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	1,21E+01
3,47E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,38E+02	1,21E+01
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,41E+02	3,42E+02	1,21E+01

3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,36E+02	3,42E+02	1,21E+01
3,43E+02	3,41E+02	3,40E+02	3,38E+02	3,38E+02	3,41E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,42E+02	3,38E+02	3,40E+02	3,39E+02	1,21E+01
3,37E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,40E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,38E+02	3,41E+02	3,40E+02	1,21E+01
3,56E+02	3,50E+02	3,49E+02	3,49E+02	3,47E+02	3,45E+02	3,41E+02	1,21E+01
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,35E+02	3,36E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,45E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,40E+02	1,21E+01
3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02	1,21E+01
3,48E+02	3,46E+02	3,45E+02	3,44E+02	3,41E+02	3,43E+02	3,40E+02	1,21E+01
3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,39E+02	3,39E+02	3,36E+02	3,38E+02	3,37E+02	3,40E+02	1,21E+01
3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,51E+02	3,47E+02	3,45E+02	3,42E+02	3,42E+02	3,40E+02	3,39E+02	1,21E+01
3,41E+02	3,40E+02	3,41E+02	3,37E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,35E+02	3,35E+02	3,36E+02	3,37E+02	3,36E+02	3,38E+02	3,40E+02	1,21E+01
3,46E+02	3,43E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,38E+02	3,40E+02	3,43E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,45E+02	3,41E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,40E+02	1,21E+01
3,50E+02	3,48E+02	3,46E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,43E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,52E+02	3,46E+02	3,43E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	1,21E+01
3,40E+02	3,41E+02	3,42E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,46E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,34E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02	3,40E+02	1,21E+01
3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,35E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	1,21E+01
3,45E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,32E+02	3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,41E+02	1,21E+01
3,51E+02	3,49E+02	3,47E+02	3,45E+02	3,44E+02	3,43E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,37E+02	3,37E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01

3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,37E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,41E+02	3,40E+02	3,41E+02	3,37E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,46E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,35E+02	3,36E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,37E+02	3,37E+02	3,39E+02	3,38E+02	3,36E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,31E+02	3,31E+02	3,35E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	1,21E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,44E+02	3,41E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,33E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,43E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	1,21E+01
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02	1,21E+01
3,36E+02	3,38E+02	3,39E+02	3,37E+02	3,40E+02	3,35E+02	3,41E+02	1,21E+01
3,47E+02	3,46E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,40E+02	1,21E+01
3,52E+02	3,47E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	1,21E+01
3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,39E+02	3,40E+02	1,21E+01
3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,45E+02	3,42E+02	3,39E+02	1,21E+01
3,32E+02	3,34E+02	3,35E+02	3,35E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,34E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,36E+02	3,36E+02	3,38E+02	3,37E+02	3,41E+02	1,21E+01
3,33E+02	3,35E+02	3,36E+02	3,36E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	1,21E+01
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,42E+02	3,43E+02	3,44E+02	3,42E+02	3,44E+02	3,42E+02	3,39E+02	1,21E+01
3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,33E+02	3,35E+02	3,34E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,38E+02	3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,43E+02	3,44E+02	3,45E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,47E+02	3,44E+02	3,40E+02	1,21E+01
3,29E+02	3,32E+02	3,35E+02	3,35E+02	3,36E+02	3,36E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,49E+02	3,45E+02	3,45E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,36E+02	3,42E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,34E+02	3,36E+02	3,38E+02	3,36E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,36E+02	3,36E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	1,21E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	1,21E+01

3,39E+02	3,39E+02	3,42E+02	3,39E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	1,21E+01
3,44E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,32E+02	3,36E+02	3,36E+02	3,36E+02	3,37E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,35E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,48E+02	3,44E+02	3,44E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,46E+02	3,41E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,43E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,39E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,36E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	1,21E+01
3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,38E+02	3,37E+02	3,40E+02	1,21E+01
3,38E+02	3,36E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,36E+02	3,38E+02	3,39E+02	3,36E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,62E+02	3,55E+02	3,50E+02	3,47E+02	3,44E+02	3,44E+02	3,39E+02	1,21E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,35E+02	3,35E+02	3,37E+02	3,35E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,38E+02	3,41E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,30E+02	3,31E+02	3,34E+02	3,35E+02	3,36E+02	3,37E+02	3,39E+02	1,21E+01
3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02	3,38E+02	1,21E+01
3,33E+02	3,35E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,31E+02	3,34E+02	3,36E+02	3,35E+02	3,35E+02	3,37E+02	3,42E+02	1,21E+01
3,35E+02	3,36E+02	3,36E+02	3,36E+02	3,36E+02	3,37E+02	3,38E+02	1,21E+01
3,43E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,38E+02	3,38E+02	3,36E+02	3,39E+02	3,36E+02	3,36E+02	3,38E+02	1,21E+01
3,34E+02	3,33E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,45E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,36E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,38E+02	1,21E+01
3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,41E+02	1,21E+01
3,52E+02	3,46E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,41E+02	3,39E+02	1,21E+01
3,40E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,42E+02	1,21E+01
3,37E+02	3,38E+02	3,41E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	1,21E+01
3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,36E+02	3,41E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,47E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,42E+02	3,39E+02	3,40E+02	1,21E+01
3,49E+02	3,45E+02	3,43E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	1,21E+01

3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,39E+02	3,41E+02	3,40E+02	1,21E+01
3,36E+02	3,36E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	1,21E+01
3,49E+02	3,52E+02	3,51E+02	3,48E+02	3,44E+02	3,44E+02	3,40E+02	1,21E+01
3,33E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,40E+02	3,42E+02	3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,37E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01
3,33E+02	3,36E+02	3,39E+02	3,37E+02	3,39E+02	3,41E+02	3,40E+02	1,21E+01
3,49E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,34E+02	3,37E+02	3,41E+02	1,21E+01
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02	1,21E+01
3,38E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,38E+02	3,46E+02	3,45E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,46E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,38E+02	1,21E+01
3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,31E+02	3,34E+02	3,35E+02	3,36E+02	3,36E+02	3,36E+02	3,40E+02	1,21E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02	3,39E+02	1,21E+01
3,34E+02	3,36E+02	3,38E+02	3,37E+02	3,37E+02	3,41E+02	3,39E+02	1,21E+01
3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,39E+02	1,21E+01
3,50E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,43E+02	1,21E+01
3,35E+02	3,38E+02	3,37E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,39E+02	3,41E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,52E+02	3,47E+02	3,47E+02	3,44E+02	3,43E+02	3,43E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,47E+02	3,44E+02	3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,37E+02	3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,42E+02	1,21E+01
3,35E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,36E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,39E+02	1,21E+01
3,48E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	1,21E+01
3,35E+02	3,36E+02	3,38E+02	3,40E+02	3,39E+02	3,38E+02	3,41E+02	1,21E+01
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,44E+02	3,41E+02	1,21E+01
3,45E+02	3,44E+02	3,43E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,37E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01

3,34E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,37E+02	3,36E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,40E+02	1,21E+01
3,33E+02	3,35E+02	3,36E+02	3,36E+02	3,36E+02	3,37E+02	3,40E+02	1,21E+01
3,32E+02	3,32E+02	3,35E+02	3,35E+02	3,36E+02	3,37E+02	3,40E+02	1,21E+01
3,32E+02	3,33E+02	3,36E+02	3,35E+02	3,37E+02	3,36E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,37E+02	3,37E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,38E+02	1,21E+01
3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,32E+02	3,35E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,40E+02	3,40E+02	3,37E+02	1,21E+01
3,35E+02	3,37E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,35E+02	3,35E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,41E+02	1,21E+01
3,46E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,30E+02	3,34E+02	3,35E+02	3,36E+02	3,36E+02	3,37E+02	3,40E+02	1,21E+01
3,34E+02	3,37E+02	3,39E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,41E+02	1,21E+01
3,42E+02	3,42E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,32E+02	3,35E+02	3,37E+02	3,36E+02	3,37E+02	3,36E+02	3,39E+02	1,21E+01
3,32E+02	3,33E+02	3,38E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,36E+02	3,38E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,38E+02	3,38E+02	1,21E+01
3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02	1,21E+01
3,43E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,44E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,43E+02	3,45E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,63E+02	3,46E+02	3,45E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,44E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,31E+02	3,34E+02	3,35E+02	3,40E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,31E+02	3,33E+02	3,34E+02	3,35E+02	3,37E+02	3,36E+02	3,39E+02	1,21E+01
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,34E+02	3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,44E+02	3,43E+02	3,40E+02	1,21E+01
3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,46E+02	3,44E+02	3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02	1,21E+01
3,48E+02	3,48E+02	3,47E+02	3,45E+02	3,45E+02	3,44E+02	3,40E+02	1,21E+01
3,55E+02	3,51E+02	3,46E+02	3,44E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,37E+02	3,40E+02	3,40E+02	1,21E+01
3,34E+02	3,39E+02	3,39E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,34E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,38E+02	3,42E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01

3,45E+02	3,42E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,41E+02	1,21E+01
3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,35E+02	3,38E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,39E+02	3,42E+02	3,40E+02	1,21E+01
3,46E+02	3,44E+02	3,43E+02	3,43E+02	3,39E+02	3,41E+02	3,39E+02	1,21E+01
3,49E+02	3,45E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,33E+02	3,38E+02	3,37E+02	3,39E+02	3,37E+02	3,40E+02	3,43E+02	1,21E+01
3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,41E+02	1,21E+01
3,49E+02	3,47E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,39E+02	1,21E+01
3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,43E+02	3,42E+02	3,43E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	1,21E+01
3,37E+02	3,39E+02	3,39E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,37E+02	3,37E+02	3,40E+02	3,37E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,34E+02	3,34E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	1,21E+01
3,45E+02	3,42E+02	3,42E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02	3,41E+02	1,21E+01
3,48E+02	3,45E+02	3,43E+02	3,41E+02	3,40E+02	3,38E+02	3,39E+02	1,21E+01
3,37E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,39E+02	3,38E+02	3,38E+02	3,36E+02	3,37E+02	3,37E+02	3,41E+02	1,21E+01
3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,40E+02	3,42E+02	1,21E+01
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,39E+02	1,21E+01
3,42E+02	3,43E+02	3,42E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,34E+02	3,36E+02	3,37E+02	3,38E+02	3,37E+02	3,39E+02	3,41E+02	1,21E+01
3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	3,42E+02	1,21E+01
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,45E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,45E+02	3,45E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,37E+02	1,21E+01
3,38E+02	3,39E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,39E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	1,21E+01
3,33E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,43E+02	1,21E+01
3,46E+02	3,47E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,37E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,36E+02	3,41E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,38E+02	3,40E+02	1,21E+01
3,37E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	1,21E+01
3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,39E+02	3,37E+02	1,21E+01
3,29E+02	3,32E+02	3,36E+02	3,35E+02	3,36E+02	3,37E+02	3,41E+02	1,21E+01

3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,43E+02	3,41E+02	3,40E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,45E+02	3,45E+02	3,38E+02	1,21E+01
3,37E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	1,21E+01
3,39E+02	3,40E+02	3,37E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	1,21E+01
3,52E+02	3,47E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,34E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,43E+02	3,42E+02	1,21E+01
3,46E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,37E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,40E+02	1,21E+01
3,34E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,39E+02	1,21E+01
3,38E+02	3,36E+02	3,38E+02	3,36E+02	3,38E+02	3,35E+02	3,39E+02	1,21E+01
3,41E+02	3,43E+02	3,44E+02	3,42E+02	3,41E+02	3,39E+02	3,39E+02	1,21E+01
3,35E+02	3,36E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,46E+02	3,44E+02	3,42E+02	3,44E+02	3,44E+02	3,41E+02	3,41E+02	1,21E+01
3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,41E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,47E+02	3,42E+02	3,43E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,47E+02	3,45E+02	3,43E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,48E+02	3,45E+02	3,45E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	1,21E+01
3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,34E+02	3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,47E+02	3,44E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02	1,21E+01
3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,39E+02	1,21E+01
3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,26E+02	3,32E+02	3,36E+02	3,36E+02	3,40E+02	3,36E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,40E+02	3,38E+02	3,41E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,35E+02	3,38E+02	3,37E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,34E+02	3,32E+02	3,34E+02	3,34E+02	3,36E+02	3,37E+02	3,41E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	1,21E+01
3,35E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,41E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,38E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,36E+02	3,34E+02	3,41E+02	3,43E+02	3,41E+02	3,40E+02	3,37E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	1,21E+01
3,46E+02	3,43E+02	3,41E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,38E+02	3,40E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01

3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,37E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01
3,41E+02	3,42E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,47E+02	3,46E+02	3,45E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,53E+02	3,48E+02	3,43E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,28E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,40E+02	1,21E+01
3,34E+02	3,35E+02	3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,41E+02	1,21E+01
3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,40E+02	1,21E+01
3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,43E+02	3,42E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,43E+02	1,21E+01
3,56E+02	3,53E+02	3,48E+02	3,46E+02	3,45E+02	3,44E+02	3,39E+02	1,21E+01
3,51E+02	3,47E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,44E+02	3,45E+02	3,44E+02	3,47E+02	3,43E+02	3,43E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,37E+02	3,39E+02	1,21E+01
3,46E+02	3,44E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,42E+02	3,41E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,27E+02	3,31E+02	3,35E+02	3,33E+02	3,35E+02	3,37E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,39E+02	1,21E+01
3,47E+02	3,44E+02	3,42E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,36E+02	3,38E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,37E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,34E+02	3,35E+02	3,37E+02	3,36E+02	3,36E+02	3,37E+02	3,36E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,34E+02	3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,40E+02	1,21E+01
3,36E+02	3,39E+02	3,40E+02	3,38E+02	3,37E+02	3,36E+02	3,40E+02	1,21E+01
3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,39E+02	3,42E+02	3,45E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,41E+02	3,39E+02	1,21E+01
3,41E+02	3,43E+02	3,44E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	1,21E+01
3,31E+02	3,33E+02	3,36E+02	3,34E+02	3,35E+02	3,37E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,45E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01

3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,40E+02	3,38E+02	3,39E+02	1,21E+01
3,22E+02	3,27E+02	3,34E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,36E+02	3,36E+02	3,37E+02	3,36E+02	3,37E+02	3,39E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02	3,39E+02	1,21E+01
3,36E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,37E+02	3,37E+02	1,21E+01
3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,41E+02	3,45E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,39E+02	3,41E+02	3,39E+02	1,21E+01
3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,36E+02	3,38E+02	3,40E+02	1,21E+01
3,30E+02	3,32E+02	3,33E+02	3,34E+02	3,35E+02	3,38E+02	3,39E+02	1,21E+01
3,34E+02	3,34E+02	3,35E+02	3,35E+02	3,39E+02	3,37E+02	3,39E+02	1,21E+01
3,34E+02	3,36E+02	3,37E+02	3,40E+02	3,36E+02	3,37E+02	3,38E+02	1,21E+01
3,44E+02	3,43E+02	3,42E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	1,21E+01
3,34E+02	3,34E+02	3,36E+02	3,34E+02	3,36E+02	3,37E+02	3,39E+02	1,21E+01
3,45E+02	3,46E+02	3,46E+02	3,44E+02	3,43E+02	3,42E+02	3,39E+02	1,21E+01
3,36E+02	3,36E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	3,38E+02	1,21E+01
3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,40E+02	1,21E+01
3,35E+02	3,34E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,34E+02	3,38E+02	3,38E+02	3,42E+02	3,44E+02	3,40E+02	3,40E+02	1,21E+01
3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,40E+02	1,21E+01
3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,35E+02	3,35E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	1,21E+01
3,44E+02	3,43E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	1,21E+01
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,36E+02	3,37E+02	3,38E+02	3,40E+02	3,38E+02	3,37E+02	3,40E+02	1,21E+01
3,35E+02	3,35E+02	3,35E+02	3,36E+02	3,38E+02	3,37E+02	3,39E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,43E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,37E+02	3,39E+02	1,21E+01
3,49E+02	3,46E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,42E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,43E+02	3,43E+02	3,41E+02	3,44E+02	3,40E+02	1,21E+01
3,27E+02	3,30E+02	3,32E+02	3,34E+02	3,34E+02	3,37E+02	3,40E+02	1,21E+01
3,34E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02	3,40E+02	1,21E+01
3,32E+02	3,35E+02	3,37E+02	3,37E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,41E+02	3,41E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,52E+02	3,48E+02	3,48E+02	3,45E+02	3,43E+02	3,43E+02	3,39E+02	1,21E+01
3,32E+02	3,34E+02	3,35E+02	3,34E+02	3,36E+02	3,36E+02	3,39E+02	1,21E+01
3,53E+02	3,49E+02	3,46E+02	3,44E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,35E+02	3,36E+02	3,36E+02	3,36E+02	3,37E+02	3,37E+02	3,40E+02	1,21E+01
3,35E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,37E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,46E+02	3,47E+02	3,46E+02	3,44E+02	3,43E+02	3,41E+02	1,21E+01
3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,49E+02	3,46E+02	3,44E+02	3,43E+02	3,41E+02	3,41E+02	3,36E+02	1,21E+01
3,36E+02	3,36E+02	3,37E+02	3,37E+02	3,39E+02	3,38E+02	3,41E+02	1,21E+01

3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	1,21E+01
3,35E+02	3,37E+02	3,39E+02	3,38E+02	3,37E+02	3,39E+02	3,41E+02	1,21E+01
3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,44E+02	3,39E+02	3,37E+02	1,21E+01
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,37E+02	3,42E+02	3,36E+02	3,35E+02	3,37E+02	3,36E+02	3,40E+02	1,21E+01
3,34E+02	3,36E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	1,21E+01
3,30E+02	3,31E+02	3,33E+02	3,32E+02	3,33E+02	3,33E+02	3,36E+02	1,21E+01
3,55E+02	3,48E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,35E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	1,21E+01
3,37E+02	3,42E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	1,21E+01
3,55E+02	3,49E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,32E+02	3,32E+02	3,36E+02	3,36E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,31E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,47E+02	3,47E+02	3,47E+02	3,45E+02	3,44E+02	3,45E+02	3,39E+02	1,21E+01
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,42E+02	3,39E+02	1,21E+01
3,45E+02	3,44E+02	3,43E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	1,21E+01
3,34E+02	3,35E+02	3,34E+02	3,35E+02	3,35E+02	3,41E+02	3,39E+02	1,21E+01
3,35E+02	3,36E+02	3,38E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,33E+02	3,35E+02	3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,36E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	1,21E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,39E+02	3,39E+02	1,21E+01
3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,45E+02	3,38E+02	1,21E+01
3,35E+02	3,35E+02	3,35E+02	3,36E+02	3,35E+02	3,36E+02	3,40E+02	1,21E+01
3,44E+02	3,42E+02	3,42E+02	3,38E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	3,39E+02	1,21E+01
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	1,21E+01
3,32E+02	3,34E+02	3,35E+02	3,36E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01
3,35E+02	3,36E+02	3,38E+02	3,37E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,42E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,39E+02	3,37E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,47E+02	3,46E+02	3,43E+02	3,44E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01
3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,37E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,39E+02	1,21E+01
3,45E+02	3,44E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01
3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	1,21E+01
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,37E+02	3,40E+02	1,21E+01

3,37E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,46E+02	3,42E+02	3,40E+02	1,21E+01
3,37E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,33E+02	3,35E+02	3,36E+02	3,36E+02	3,37E+02	3,37E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,47E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,53E+02	3,54E+02	3,51E+02	3,47E+02	3,45E+02	3,44E+02	3,41E+02	1,21E+01
3,50E+02	3,45E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,41E+02	3,40E+02	1,21E+01
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,41E+02	1,21E+01
3,46E+02	3,46E+02	3,48E+02	3,45E+02	3,45E+02	3,45E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,43E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,49E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,43E+02	3,40E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,43E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,41E+02	1,21E+01
3,35E+02	3,36E+02	3,38E+02	3,36E+02	3,37E+02	3,37E+02	3,41E+02	1,21E+01
3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,21E+01
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01
3,26E+02	3,30E+02	3,32E+02	3,34E+02	3,36E+02	3,37E+02	3,41E+02	1,21E+01
3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	1,21E+01
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	1,21E+01
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,50E+02	3,48E+02	3,49E+02	3,49E+02	3,43E+02	3,47E+02	3,41E+02	1,21E+01
3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	1,21E+01
3,42E+02	3,44E+02	3,43E+02	3,38E+02	3,39E+02	3,44E+02	3,41E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	1,21E+01
3,32E+02	3,36E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	1,21E+01
3,35E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,36E+02	3,40E+02	1,21E+01
3,35E+02	3,38E+02	3,39E+02	3,42E+02	3,39E+02	3,41E+02	3,40E+02	1,21E+01
3,39E+02	3,41E+02	3,43E+02	3,42E+02	3,40E+02	3,42E+02	3,40E+02	1,21E+01
3,30E+02	3,33E+02	3,35E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	1,21E+01
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	1,21E+01
3,43E+02	3,45E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	1,21E+01
3,41E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,42E+02	1,21E+01
3,32E+02	3,35E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	1,21E+01
3,50E+02	3,46E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02	1,21E+01
3,45E+02	3,44E+02	3,44E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,43E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02	1,21E+01
3,40E+02	3,40E+02	3,44E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	1,21E+01
3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,43E+02	3,40E+02	3,39E+02	1,21E+01
3,33E+02	3,36E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	1,21E+01

3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,34E+02	3,36E+02	3,42E+02	3,37E+02	3,37E+02	3,38E+02	3,41E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,38E+02	3,37E+02	3,43E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,32E+02	3,34E+02	3,34E+02	3,34E+02	3,37E+02	3,36E+02	3,39E+02	1,21E+01
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	3,39E+02	1,21E+01
3,39E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	1,21E+01
3,31E+02	3,35E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02	1,21E+01
3,35E+02	3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,35E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,39E+02	1,21E+01
3,35E+02	3,36E+02	3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,44E+02	1,21E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,41E+02	3,36E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,45E+02	3,46E+02	3,43E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	1,21E+01
3,37E+02	3,40E+02	3,37E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,21E+01
3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,39E+02	1,21E+01
3,29E+02	3,32E+02	3,34E+02	3,34E+02	3,35E+02	3,36E+02	3,42E+02	1,21E+01
3,35E+02	3,35E+02	3,36E+02	3,36E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,48E+02	3,45E+02	3,46E+02	3,42E+02	3,40E+02	3,41E+02	3,39E+02	1,21E+01
3,32E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,21E+01
3,38E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02	3,40E+02	1,21E+01
3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,35E+02	3,35E+02	3,35E+02	3,33E+02	3,36E+02	3,36E+02	3,40E+02	1,21E+01
3,54E+02	3,47E+02	3,46E+02	3,43E+02	3,42E+02	3,38E+02	3,40E+02	1,21E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	1,21E+01
3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,39E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	1,21E+01
3,32E+02	3,35E+02	3,35E+02	3,35E+02	3,37E+02	3,40E+02	3,41E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,38E+02	3,37E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	1,21E+01
3,48E+02	3,46E+02	3,47E+02	3,45E+02	3,44E+02	3,44E+02	3,40E+02	1,21E+01
3,35E+02	3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,41E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,40E+02	1,21E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	1,21E+01
3,49E+02	3,48E+02	3,49E+02	3,47E+02	3,46E+02	3,46E+02	3,40E+02	1,21E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,37E+02	1,21E+01
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,41E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,40E+02	1,21E+01
3,34E+02	3,36E+02	3,36E+02	3,37E+02	3,36E+02	3,39E+02	3,40E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,21E+01
3,38E+02	3,36E+02	3,35E+02	3,38E+02	3,38E+02	3,40E+02	3,41E+02	1,21E+01

3,48E+02	3,46E+02	3,44E+02	3,40E+02	3,42E+02	3,42E+02	3,40E+02	1,21E+01
3,37E+02	3,35E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	1,21E+01
3,33E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,41E+02	1,21E+01
3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	1,21E+01
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	1,21E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,39E+02	3,42E+02	3,42E+02	3,41E+02	1,21E+01
3,40E+02	3,40E+02	3,41E+02	3,44E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	1,21E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,36E+02	3,40E+02	3,41E+02	1,21E+01
3,44E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,40E+02	1,21E+01
3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,43E+02	3,39E+02	1,21E+01
3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,33E+02	3,34E+02	3,39E+02	3,37E+02	3,37E+02	3,38E+02	3,41E+02	1,21E+01
3,36E+02	3,36E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,40E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,42E+02	3,40E+02	3,39E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,21E+01
3,39E+02	3,40E+02	3,41E+02	3,38E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
3,38E+02	3,36E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	3,37E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	1,21E+01
3,31E+02	3,33E+02	3,35E+02	3,35E+02	3,40E+02	3,37E+02	3,39E+02	1,21E+01
3,46E+02	3,44E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	1,21E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,21E+01
3,37E+02	3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	1,21E+01
3,40E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,40E+02	1,21E+01
3,33E+02	3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,39E+02	3,40E+02	1,21E+01
3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,41E+02	1,21E+01
3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,40E+02	1,21E+01
3,44E+02	3,42E+02	3,42E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,63E+02	3,54E+02	3,49E+02	3,47E+02	3,45E+02	3,43E+02	3,39E+02	1,21E+01
3,51E+02	3,48E+02	3,46E+02	3,46E+02	3,43E+02	3,43E+02	3,39E+02	1,21E+01
3,46E+02	3,44E+02	3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,21E+01
3,35E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,41E+02	1,21E+01
3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,43E+02	3,43E+02	3,41E+02	1,21E+01
3,38E+02	3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,41E+02	1,21E+01
3,46E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	1,21E+01
3,35E+02	3,37E+02	3,37E+02	3,40E+02	3,38E+02	3,40E+02	3,40E+02	1,21E+01
3,42E+02	3,46E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,40E+02	1,21E+01
3,37E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	1,21E+01
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02	1,21E+01
3,34E+02	3,38E+02	3,36E+02	3,37E+02	3,37E+02	3,39E+02	3,40E+02	1,21E+01
3,40E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	1,21E+01
3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	3,41E+02	1,21E+01
3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,21E+01
3,33E+02	3,34E+02	3,36E+02	3,33E+02	3,37E+02	3,36E+02	3,40E+02	1,21E+01
3,35E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,42E+02	1,21E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01

3,43E+02	3,44E+02	3,44E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	1,21E+01
3,45E+02	3,44E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,21E+01
					P31 wake	Pitot	Vinkel
23,7102	23,7213	23,7315	23,7123	23,7083	23,7154	23,7104	
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,21E+01

26,4288	13,6341	8,66294	6,42181	4,64737	4,00699	0,90998	3,4E-26
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-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	-2,96E-05
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	7,26E-03
-2,36E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	1,54E-02
-2,36E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	2,35E-02
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	3,15E-02
-2,35E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	3,94E-02
-2,35E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	4,74E-02
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,54E-02
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	6,35E-02
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	7,15E-02
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	7,95E-02
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	8,75E-02
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	1,00E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,04E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,16E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,20E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,32E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,36E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,46E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,52E-01
-2,35E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	1,64E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,68E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,76E-01
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	1,92E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,94E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,00E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,08E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	2,16E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,26E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	2,32E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,40E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	2,48E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	2,56E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,64E-01
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	2,72E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	2,80E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,88E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,96E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	3,04E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,12E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,20E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,28E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	3,36E-01
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	3,44E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	3,52E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,60E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	3,68E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	3,76E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,84E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	3,92E-01
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	4,00E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,08E-01

-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,16E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,24E-01
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	4,32E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	4,40E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,48E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	4,56E-01
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	4,68E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	4,72E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	4,86E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	4,88E-01
-2,36E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	4,97E-01
-2,36E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,05E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	5,13E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,21E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,29E-01
-2,36E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,37E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,45E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,53E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	5,66E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	5,77E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	5,78E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,85E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,93E-01
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	6,01E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	6,09E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	6,17E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	6,28E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	6,33E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	6,44E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	6,49E-01
-2,36E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	6,57E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	6,65E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	6,73E-01
-2,36E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	6,81E-01
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	6,89E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	6,97E-01
-2,36E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	7,05E-01
-2,36E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	7,13E-01
-2,36E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	7,21E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	7,29E-01
-2,36E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	7,37E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	7,45E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	7,55E-01
-2,36E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	7,61E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	7,69E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	7,77E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	7,85E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	7,93E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,01E-01
-2,35E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	8,09E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,17E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,25E-01

-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	8,33E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,42E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,49E-01
-2,36E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	8,57E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,65E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,73E-01
-2,36E+01	-8,46E-04	3,40E+02	2,37E+01	1,21E+00	8,81E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,90E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	8,97E-01
-2,36E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	9,06E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	9,13E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,22E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	9,30E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,38E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,46E-01
-2,36E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,59E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	9,62E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,69E-01
-2,36E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	9,78E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	9,86E-01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,94E-01
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,00E+00
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,01E+00
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	1,03E+00
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	1,03E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,03E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,04E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,05E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,06E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,07E+00
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,08E+00
-2,36E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,08E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,09E+00
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,10E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,11E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,11E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,12E+00
-2,35E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	1,13E+00
-2,36E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,14E+00
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,15E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,15E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,16E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,17E+00
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,18E+00
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,19E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,19E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,20E+00
-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	1,21E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,22E+00
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,23E+00
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,23E+00
-2,35E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,24E+00

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-2,35E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	1,00E+01
-2,35E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,00E+01
Kraft [N]	ikke i brug	Pitot - Pdy	Tunnel Has	Densitet[kg/m³]	Tid[mikro s]

2,35E+01	-2,77E-03	3,40E+02	2,37E+01	1,21E+00
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0,0015	4,17E-07	0,03871	4,7E-05
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