

-1,51E+01	2,05E+01	1,18E+00	-8,76E+00	-1,42E+01	-1,31E+01	3,06E+01
-1,58E+01	2,05E+01	1,67E+00	-9,24E+00	-1,46E+01	-1,29E+01	3,18E+01
-1,96E+01	1,98E+01	1,18E+00	-9,98E+00	-1,46E+01	-1,31E+01	3,01E+01
-2,09E+01	1,83E+01	-1,30E+00	-1,22E+01	-1,67E+01	-1,53E+01	2,86E+01
-1,79E+01	1,71E+01	-1,77E+00	-1,22E+01	-1,69E+01	-1,48E+01	2,91E+01
-1,80E+01	1,88E+01	6,84E-01	-1,17E+01	-1,62E+01	-1,51E+01	2,91E+01
-1,59E+01	1,95E+01	1,42E+00	-1,05E+01	-1,53E+01	-1,36E+01	2,96E+01
-1,48E+01	2,15E+01	2,63E+00	-8,74E+00	-1,33E+01	-1,34E+01	3,11E+01
-1,95E+01	2,00E+01	2,18E+00	-9,98E+00	-1,51E+01	-1,34E+01	3,01E+01
-1,88E+01	1,83E+01	6,84E-01	-1,15E+01	-1,53E+01	-1,48E+01	2,88E+01
-1,92E+01	1,90E+01	4,27E-01	-1,02E+01	-1,55E+01	-1,39E+01	2,96E+01
-1,79E+01	2,10E+01	1,94E+00	-9,74E+00	-1,31E+01	-1,21E+01	3,13E+01
-1,57E+01	2,00E+01	1,68E+00	-1,05E+01	-1,40E+01	-1,36E+01	3,11E+01
-1,57E+01	2,15E+01	2,90E+00	-8,02E+00	-1,42E+01	-1,12E+01	3,23E+01
-1,66E+01	2,05E+01	1,92E+00	-1,02E+01	-1,55E+01	-1,29E+01	3,06E+01
-1,76E+01	2,00E+01	6,74E-01	-1,12E+01	-1,60E+01	-1,48E+01	2,91E+01
-1,61E+01	2,02E+01	1,97E-01	-1,02E+01	-1,47E+01	-1,31E+01	3,08E+01
-1,46E+01	2,22E+01	3,15E+00	-7,77E+00	-1,26E+01	-1,12E+01	3,25E+01
-1,42E+01	2,10E+01	1,92E+00	-9,51E+00	-1,31E+01	-1,26E+01	3,18E+01
-1,62E+01	2,05E+01	2,40E+00	-8,75E+00	-1,31E+01	-1,24E+01	3,15E+01
-1,63E+01	2,12E+01	1,92E+00	-8,99E+00	-1,42E+01	-1,34E+01	3,15E+01
-1,74E+01	2,00E+01	1,18E+00	-9,73E+00	-1,44E+01	-1,27E+01	3,05E+01
-1,77E+01	1,83E+01	4,34E-01	-1,10E+01	-1,62E+01	-1,46E+01	2,98E+01
-1,65E+01	1,98E+01	1,42E+00	-1,12E+01	-1,53E+01	-1,43E+01	2,91E+01
-1,75E+01	2,17E+01	2,65E+00	-7,99E+00	-1,37E+01	-1,14E+01	3,25E+01
-1,57E+01	2,10E+01	2,66E+00	-9,48E+00	-1,26E+01	-1,19E+01	3,28E+01
-1,83E+01	1,88E+01	1,42E+00	-9,98E+00	-1,51E+01	-1,31E+01	3,18E+01
-1,81E+01	1,90E+01	1,18E+00	-1,10E+01	-1,51E+01	-1,41E+01	3,01E+01
-1,57E+01	1,90E+01	1,91E-01	-1,05E+01	-1,62E+01	-1,36E+01	2,98E+01
-1,75E+01	1,98E+01	1,69E+00	-1,07E+01	-1,49E+01	-1,44E+01	2,96E+01
-1,55E+01	1,95E+01	1,68E+00	-9,98E+00	-1,49E+01	-1,34E+01	3,03E+01
-1,59E+01	2,05E+01	1,42E+00	-9,72E+00	-1,44E+01	-1,22E+01	3,15E+01
-1,58E+01	1,88E+01	1,66E+00	-1,02E+01	-1,53E+01	-1,24E+01	3,13E+01
-1,45E+01	1,90E+01	1,17E+00	-9,98E+00	-1,49E+01	-1,41E+01	3,03E+01
-1,69E+01	2,08E+01	1,67E+00	-1,10E+01	-1,49E+01	-1,41E+01	3,01E+01
-1,82E+01	1,90E+01	4,44E-01	-1,15E+01	-1,60E+01	-1,56E+01	2,86E+01
-1,54E+01	2,00E+01	1,92E+00	-1,02E+01	-1,47E+01	-1,27E+01	3,05E+01
-1,44E+01	2,12E+01	1,91E+00	-9,48E+00	-1,39E+01	-1,19E+01	3,08E+01
-1,80E+01	2,02E+01	9,44E-01	-9,96E+00	-1,46E+01	-1,31E+01	3,08E+01
-1,41E+01	2,05E+01	1,66E+00	-9,48E+00	-1,40E+01	-1,34E+01	3,06E+01
-1,41E+01	2,02E+01	1,18E+00	-9,74E+00	-1,42E+01	-1,29E+01	3,13E+01
-1,92E+01	1,88E+01	6,74E-01	-1,15E+01	-1,60E+01	-1,44E+01	3,03E+01
-2,13E+01	1,85E+01	-5,36E-01	-1,15E+01	-1,53E+01	-1,38E+01	3,05E+01
-1,78E+01	2,10E+01	3,15E+00	-1,07E+01	-1,31E+01	-1,26E+01	3,18E+01
-2,00E+01	1,98E+01	6,90E-01	-9,48E+00	-1,40E+01	-1,24E+01	3,03E+01
-2,23E+01	1,73E+01	1,91E-01	-1,20E+01	-1,62E+01	-1,46E+01	3,08E+01
-1,79E+01	1,61E+01	-1,78E+00	-1,25E+01	-1,71E+01	-1,61E+01	2,83E+01
-1,88E+01	1,80E+01	-2,79E-01	-1,15E+01	-1,62E+01	-1,46E+01	2,88E+01
-1,85E+01	1,80E+01	-5,52E-01	-1,17E+01	-1,62E+01	-1,41E+01	2,88E+01
-1,69E+01	1,88E+01	4,44E-01	-1,07E+01	-1,62E+01	-1,41E+01	2,96E+01
-1,68E+01	1,93E+01	1,18E+00	-1,17E+01	-1,46E+01	-1,29E+01	3,03E+01
-1,77E+01	1,90E+01	9,44E-01	-1,15E+01	-1,55E+01	-1,31E+01	3,03E+01

-1,71E+01	1,93E+01	1,92E+00	-9,74E+00	-1,40E+01	-1,36E+01	3,06E+01
-1,89E+01	1,98E+01	1,44E+00	-8,74E+00	-1,42E+01	-1,19E+01	3,20E+01
-1,68E+01	2,05E+01	2,18E+00	-9,49E+00	-1,42E+01	-1,21E+01	3,18E+01
-1,52E+01	2,12E+01	1,42E+00	-9,49E+00	-1,49E+01	-1,24E+01	3,10E+01
-1,44E+01	1,95E+01	1,67E+00	-9,71E+00	-1,49E+01	-1,34E+01	2,93E+01
-1,50E+01	1,88E+01	4,37E-01	-1,10E+01	-1,60E+01	-1,36E+01	2,98E+01
-1,72E+01	2,03E+01	2,66E+00	-8,99E+00	-1,33E+01	-1,21E+01	3,20E+01
-1,76E+01	1,88E+01	1,42E+00	-9,47E+00	-1,44E+01	-1,24E+01	3,13E+01
-1,76E+01	1,85E+01	1,92E+00	-1,02E+01	-1,46E+01	-1,21E+01	3,13E+01
-1,74E+01	1,93E+01	2,17E+00	-9,24E+00	-1,37E+01	-1,17E+01	3,20E+01
-1,79E+01	1,93E+01	1,92E+00	-8,99E+00	-1,33E+01	-1,36E+01	3,15E+01
-2,03E+01	1,83E+01	6,97E-01	-1,05E+01	-1,55E+01	-1,29E+01	2,98E+01
-1,76E+01	1,93E+01	4,37E-01	-1,20E+01	-1,46E+01	-1,36E+01	2,98E+01
-1,68E+01	1,85E+01	4,44E-01	-1,10E+01	-1,53E+01	-1,34E+01	3,01E+01
-1,81E+01	1,90E+01	-3,02E-01	-1,17E+01	-1,71E+01	-1,48E+01	2,98E+01
-1,78E+01	1,95E+01	9,44E-01	-1,07E+01	-1,51E+01	-1,41E+01	3,11E+01
-1,49E+01	1,93E+01	1,68E-01	-1,15E+01	-1,58E+01	-1,34E+01	3,05E+01
-1,69E+01	1,98E+01	1,41E+00	-9,24E+00	-1,40E+01	-1,31E+01	3,18E+01
-1,71E+01	1,88E+01	6,97E-01	-1,05E+01	-1,51E+01	-1,24E+01	3,08E+01
-1,88E+01	1,83E+01	-5,42E-01	-1,29E+01	-1,69E+01	-1,51E+01	2,86E+01
-1,79E+01	1,80E+01	-1,28E+00	-1,15E+01	-1,62E+01	-1,43E+01	2,98E+01
-1,36E+01	2,10E+01	2,67E+00	-9,24E+00	-1,40E+01	-1,14E+01	3,25E+01
-1,48E+01	2,17E+01	1,67E+00	-9,74E+00	-1,35E+01	-1,24E+01	3,18E+01
-1,49E+01	1,93E+01	1,42E+00	-9,72E+00	-1,33E+01	-1,29E+01	3,11E+01
-1,62E+01	2,10E+01	2,43E+00	-9,49E+00	-1,44E+01	-1,29E+01	3,25E+01
-1,80E+01	1,85E+01	1,97E-01	-1,07E+01	-1,51E+01	-1,29E+01	3,15E+01
-1,69E+01	1,85E+01	4,37E-01	-1,07E+01	-1,49E+01	-1,31E+01	3,03E+01
-1,60E+01	2,03E+01	1,92E+00	-1,02E+01	-1,40E+01	-1,31E+01	3,05E+01
-1,82E+01	2,00E+01	1,91E+00	-9,00E+00	-1,35E+01	-1,24E+01	3,10E+01
-1,47E+01	2,20E+01	1,68E+00	-8,00E+00	-1,33E+01	-1,17E+01	3,23E+01
-1,65E+01	2,10E+01	9,37E-01	-8,50E+00	-1,33E+01	-1,17E+01	3,13E+01
-1,53E+01	2,12E+01	1,67E+00	-9,73E+00	-1,35E+01	-1,24E+01	3,15E+01
-1,73E+01	1,93E+01	9,37E-01	-1,02E+01	-1,55E+01	-1,27E+01	3,06E+01
-1,72E+01	2,03E+01	4,37E-01	-1,10E+01	-1,64E+01	-1,53E+01	3,01E+01
-1,65E+01	1,85E+01	-2,96E-01	-1,20E+01	-1,65E+01	-1,46E+01	2,98E+01
-1,61E+01	1,88E+01	6,84E-01	-1,15E+01	-1,51E+01	-1,34E+01	3,01E+01
-1,81E+01	2,05E+01	2,17E+00	-9,96E+00	-1,44E+01	-1,43E+01	3,10E+01
-1,83E+01	2,00E+01	1,68E+00	-1,10E+01	-1,49E+01	-1,29E+01	3,13E+01
-1,94E+01	1,85E+01	-3,02E-01	-1,15E+01	-1,56E+01	-1,34E+01	3,01E+01
-1,77E+01	1,90E+01	-5,59E-02	-1,05E+01	-1,62E+01	-1,31E+01	3,03E+01
-1,90E+01	1,80E+01	-5,36E-01	-1,25E+01	-1,64E+01	-1,46E+01	2,96E+01
-1,77E+01	1,93E+01	1,43E+00	-1,02E+01	-1,53E+01	-1,31E+01	3,10E+01
-1,72E+01	2,07E+01	1,18E+00	-9,00E+00	-1,38E+01	-1,21E+01	3,13E+01
-1,85E+01	2,00E+01	1,42E+00	-9,24E+00	-1,40E+01	-1,31E+01	3,10E+01
-1,75E+01	2,08E+01	1,43E+00	-9,49E+00	-1,51E+01	-1,36E+01	3,10E+01
-1,71E+01	2,00E+01	1,42E+00	-9,48E+00	-1,35E+01	-1,34E+01	3,15E+01
-1,37E+01	2,32E+01	4,13E+00	-6,79E+00	-1,17E+01	-1,04E+01	3,18E+01
-1,46E+01	2,15E+01	2,90E+00	-8,98E+00	-1,35E+01	-1,19E+01	3,20E+01
-1,94E+01	2,27E+01	4,13E+00	-7,51E+00	-1,29E+01	-1,17E+01	3,25E+01
-1,73E+01	2,15E+01	1,90E+00	-9,73E+00	-1,49E+01	-1,21E+01	3,26E+01
-1,48E+01	2,05E+01	1,67E+00	-8,50E+00	-1,35E+01	-1,26E+01	3,11E+01
-1,77E+01	1,93E+01	6,97E-01	-1,02E+01	-1,44E+01	-1,39E+01	3,06E+01

-1,46E+01	2,10E+01	2,41E+00	-9,48E+00	-1,40E+01	-1,22E+01	3,18E+01
-1,81E+01	1,90E+01	2,17E+00	-9,25E+00	-1,40E+01	-1,26E+01	3,20E+01
-1,80E+01	2,05E+01	6,84E-01	-1,02E+01	-1,46E+01	-1,24E+01	3,05E+01
-1,92E+01	1,85E+01	1,97E-01	-1,22E+01	-1,60E+01	-1,38E+01	2,96E+01
-1,96E+01	1,88E+01	-5,59E-02	-1,10E+01	-1,49E+01	-1,41E+01	2,98E+01
-1,99E+01	1,83E+01	-3,12E-01	-1,10E+01	-1,49E+01	-1,41E+01	2,96E+01
-2,00E+01	1,80E+01	-2,96E-01	-1,12E+01	-1,60E+01	-1,48E+01	2,88E+01
-1,68E+01	1,83E+01	6,84E-01	-1,17E+01	-1,53E+01	-1,31E+01	3,01E+01
-1,80E+01	2,00E+01	-5,92E-02	-1,02E+01	-1,46E+01	-1,34E+01	3,03E+01
-1,73E+01	1,90E+01	1,42E+00	-1,05E+01	-1,44E+01	-1,31E+01	3,10E+01
-1,71E+01	1,97E+01	1,92E+00	-9,25E+00	-1,40E+01	-1,31E+01	3,15E+01
-1,65E+01	1,93E+01	6,90E-01	-1,10E+01	-1,53E+01	-1,29E+01	3,06E+01
-1,82E+01	2,00E+01	1,68E+00	-1,12E+01	-1,53E+01	-1,41E+01	2,98E+01
-1,70E+01	1,88E+01	-3,06E-01	-1,07E+01	-1,55E+01	-1,39E+01	2,93E+01
-1,64E+01	2,02E+01	2,41E+00	-9,73E+00	-1,46E+01	-1,31E+01	3,08E+01
-1,60E+01	2,07E+01	9,44E-01	-1,05E+01	-1,49E+01	-1,36E+01	3,13E+01
-1,52E+01	2,12E+01	2,17E+00	-9,73E+00	-1,44E+01	-1,31E+01	3,20E+01
-1,79E+01	1,90E+01	1,18E+00	-1,10E+01	-1,56E+01	-1,36E+01	3,06E+01
-1,84E+01	2,05E+01	6,84E-01	-1,02E+01	-1,37E+01	-1,39E+01	3,05E+01
-1,71E+01	2,22E+01	2,42E+00	-8,76E+00	-1,37E+01	-1,12E+01	3,23E+01
-1,62E+01	1,93E+01	9,30E-01	-1,10E+01	-1,53E+01	-1,39E+01	3,03E+01
-1,74E+01	1,80E+01	2,04E-01	-1,10E+01	-1,60E+01	-1,39E+01	3,03E+01
-1,64E+01	2,05E+01	1,18E+00	-1,05E+01	-1,53E+01	-1,31E+01	3,03E+01
-1,35E+01	2,07E+01	1,17E+00	-9,25E+00	-1,40E+01	-1,34E+01	2,98E+01
-1,29E+01	2,15E+01	2,40E+00	-9,48E+00	-1,40E+01	-1,29E+01	3,13E+01
-1,64E+01	2,00E+01	1,92E+00	-9,50E+00	-1,42E+01	-1,29E+01	3,10E+01
-1,73E+01	1,90E+01	1,67E+00	-9,24E+00	-1,49E+01	-1,29E+01	3,08E+01
-1,64E+01	2,00E+01	1,18E+00	-9,74E+00	-1,40E+01	-1,22E+01	3,11E+01
-1,64E+01	2,05E+01	9,50E-01	-9,98E+00	-1,51E+01	-1,34E+01	2,98E+01
-1,63E+01	1,93E+01	1,43E+00	-9,72E+00	-1,46E+01	-1,32E+01	3,10E+01
-1,63E+01	1,85E+01	-4,27E-02	-1,05E+01	-1,49E+01	-1,21E+01	3,03E+01
-1,68E+01	1,93E+01	1,68E+00	-1,05E+01	-1,37E+01	-1,29E+01	3,10E+01
-1,83E+01	2,02E+01	9,30E-01	-9,24E+00	-1,44E+01	-1,41E+01	3,10E+01
-1,72E+01	2,08E+01	1,42E+00	-1,02E+01	-1,49E+01	-1,31E+01	3,10E+01
-1,53E+01	2,02E+01	1,42E+00	-1,02E+01	-1,46E+01	-1,36E+01	3,05E+01
-1,57E+01	2,08E+01	2,66E+00	-9,24E+00	-1,40E+01	-1,26E+01	3,11E+01
-1,67E+01	2,10E+01	9,27E-01	-9,24E+00	-1,44E+01	-1,34E+01	3,03E+01
-1,82E+01	1,80E+01	1,91E-01	-1,17E+01	-1,55E+01	-1,41E+01	2,93E+01
-1,52E+01	2,05E+01	1,17E+00	-1,02E+01	-1,33E+01	-1,22E+01	3,15E+01
-1,49E+01	2,17E+01	1,67E+00	-9,73E+00	-1,42E+01	-1,24E+01	3,10E+01
-1,69E+01	1,98E+01	9,30E-01	-9,73E+00	-1,49E+01	-1,26E+01	3,05E+01
-1,98E+01	1,85E+01	-5,59E-02	-1,15E+01	-1,62E+01	-1,46E+01	2,98E+01
-1,85E+01	1,90E+01	4,44E-01	-1,12E+01	-1,58E+01	-1,48E+01	2,93E+01
-1,74E+01	1,88E+01	-3,06E-01	-1,10E+01	-1,58E+01	-1,48E+01	3,05E+01
-1,69E+01	2,05E+01	1,92E+00	-9,24E+00	-1,40E+01	-1,26E+01	3,13E+01
-1,41E+01	2,12E+01	2,66E+00	-8,74E+00	-1,44E+01	-1,22E+01	3,13E+01
-1,71E+01	2,07E+01	2,43E+00	-8,99E+00	-1,40E+01	-1,24E+01	3,08E+01
-1,90E+01	1,95E+01	1,42E+00	-1,02E+01	-1,37E+01	-1,44E+01	3,08E+01
-1,95E+01	1,93E+01	4,37E-01	-1,07E+01	-1,53E+01	-1,34E+01	3,01E+01
-1,50E+01	1,95E+01	1,18E+00	-8,25E+00	-1,40E+01	-1,19E+01	3,18E+01
-1,51E+01	2,27E+01	3,40E+00	-8,25E+00	-1,26E+01	-1,14E+01	3,30E+01
-1,78E+01	2,07E+01	1,43E+00	-9,51E+00	-1,42E+01	-1,26E+01	3,18E+01

-1,69E+01	1,85E+01	9,50E-01	-1,07E+01	-1,55E+01	-1,39E+01	3,01E+01
-1,88E+01	1,88E+01	-4,93E-02	-1,05E+01	-1,55E+01	-1,46E+01	2,88E+01
-2,13E+01	1,93E+01	-5,36E-01	-1,07E+01	-1,62E+01	-1,46E+01	2,91E+01
-1,70E+01	1,95E+01	1,91E-01	-1,12E+01	-1,44E+01	-1,26E+01	2,96E+01
-1,63E+01	1,92E+01	6,90E-01	-1,10E+01	-1,53E+01	-1,36E+01	3,08E+01
-1,79E+01	1,93E+01	4,37E-01	-1,17E+01	-1,55E+01	-1,53E+01	2,86E+01
-1,87E+01	1,75E+01	-1,04E+00	-1,20E+01	-1,73E+01	-1,53E+01	2,76E+01
-1,73E+01	1,71E+01	-1,04E+00	-1,22E+01	-1,69E+01	-1,51E+01	2,88E+01
-1,70E+01	1,95E+01	6,84E-01	-1,15E+01	-1,58E+01	-1,48E+01	3,00E+01
-1,52E+01	2,00E+01	4,44E-01	-9,98E+00	-1,49E+01	-1,41E+01	2,98E+01
-1,67E+01	1,90E+01	9,37E-01	-1,07E+01	-1,62E+01	-1,41E+01	3,01E+01
-1,34E+01	2,12E+01	1,67E+00	-9,97E+00	-1,44E+01	-1,34E+01	3,08E+01
-1,26E+01	2,12E+01	1,67E+00	-8,00E+00	-1,46E+01	-1,24E+01	3,15E+01
-1,65E+01	1,98E+01	1,90E+00	-9,74E+00	-1,47E+01	-1,29E+01	3,08E+01
-1,85E+01	1,75E+01	-5,49E-01	-1,17E+01	-1,67E+01	-1,51E+01	2,96E+01
-1,69E+01	1,93E+01	4,44E-01	-1,05E+01	-1,55E+01	-1,41E+01	3,08E+01
-1,82E+01	1,93E+01	1,17E+00	-9,96E+00	-1,58E+01	-1,39E+01	3,08E+01
-2,00E+01	2,00E+01	1,92E+00	-9,73E+00	-1,51E+01	-1,34E+01	3,08E+01
-1,52E+01	2,10E+01	1,43E+00	-9,48E+00	-1,37E+01	-1,29E+01	3,13E+01
-1,47E+01	2,08E+01	2,17E+00	-8,74E+00	-1,35E+01	-1,17E+01	3,25E+01
-1,59E+01	1,95E+01	4,44E-01	-1,05E+01	-1,51E+01	-1,46E+01	3,03E+01
-1,59E+01	1,81E+01	9,37E-01	-1,07E+01	-1,51E+01	-1,29E+01	3,06E+01
-1,62E+01	1,98E+01	2,17E+00	-9,74E+00	-1,37E+01	-1,22E+01	3,18E+01
-1,62E+01	1,95E+01	2,18E+00	-9,99E+00	-1,42E+01	-1,36E+01	3,16E+01
-1,45E+01	2,20E+01	2,66E+00	-8,74E+00	-1,28E+01	-1,26E+01	3,08E+01
-1,41E+01	2,22E+01	3,15E+00	-8,02E+00	-1,31E+01	-1,19E+01	3,20E+01
-1,38E+01	2,08E+01	3,14E+00	-9,74E+00	-1,44E+01	-1,34E+01	3,18E+01
-1,49E+01	2,10E+01	1,19E+00	-9,73E+00	-1,31E+01	-1,27E+01	3,05E+01
-1,55E+01	2,02E+01	1,43E+00	-1,02E+01	-1,42E+01	-1,29E+01	3,05E+01
-1,49E+01	1,98E+01	9,44E-01	-9,73E+00	-1,49E+01	-1,29E+01	3,05E+01
-1,55E+01	1,98E+01	6,97E-01	-1,07E+01	-1,42E+01	-1,36E+01	3,03E+01
-1,37E+01	1,88E+01	-3,29E-02	-1,17E+01	-1,51E+01	-1,44E+01	3,01E+01
-1,40E+01	1,95E+01	7,10E-01	-1,05E+01	-1,51E+01	-1,31E+01	3,08E+01
-1,38E+01	2,07E+01	1,93E+00	-9,73E+00	-1,51E+01	-1,41E+01	2,98E+01
-1,79E+01	1,95E+01	4,34E-01	-1,02E+01	-1,60E+01	-1,48E+01	3,03E+01
-1,69E+01	1,88E+01	-7,69E-01	-1,07E+01	-1,51E+01	-1,36E+01	3,01E+01
-1,81E+01	2,10E+01	2,40E+00	-9,24E+00	-1,42E+01	-1,26E+01	3,08E+01
-1,83E+01	1,95E+01	2,43E+00	-8,75E+00	-1,35E+01	-1,17E+01	3,25E+01
-1,70E+01	1,98E+01	6,81E-01	-8,74E+00	-1,37E+01	-1,24E+01	3,13E+01
-1,80E+01	1,98E+01	1,17E+00	-9,74E+00	-1,42E+01	-1,26E+01	3,05E+01
-1,52E+01	2,02E+01	1,17E+00	-9,97E+00	-1,42E+01	-1,31E+01	3,10E+01
-1,79E+01	2,00E+01	1,66E+00	-9,24E+00	-1,44E+01	-1,31E+01	3,03E+01
-1,34E+01	2,17E+01	2,90E+00	-8,02E+00	-1,40E+01	-1,26E+01	3,08E+01
-1,24E+01	2,17E+01	2,17E+00	-9,22E+00	-1,35E+01	-1,21E+01	3,20E+01
-1,11E+01	2,30E+01	3,40E+00	-8,49E+00	-1,40E+01	-1,14E+01	3,20E+01
-1,39E+01	2,15E+01	3,64E+00	-9,24E+00	-1,33E+01	-1,19E+01	3,18E+01
-1,26E+01	2,15E+01	2,90E+00	-8,76E+00	-1,33E+01	-1,19E+01	3,22E+01
-1,39E+01	2,15E+01	2,18E+00	-9,24E+00	-1,35E+01	-1,19E+01	3,28E+01
-1,44E+01	2,05E+01	2,42E+00	-9,00E+00	-1,42E+01	-1,21E+01	3,27E+01
-1,52E+01	2,00E+01	1,69E+00	-9,48E+00	-1,42E+01	-1,31E+01	3,13E+01
-1,79E+01	1,71E+01	-3,06E-01	-1,12E+01	-1,55E+01	-1,46E+01	3,03E+01
-1,86E+01	1,83E+01	-8,05E-01	-1,27E+01	-1,67E+01	-1,48E+01	2,93E+01

-1,85E+01	1,88E+01	1,97E-01	-1,10E+01	-1,60E+01	-1,48E+01	2,98E+01
-1,94E+01	1,83E+01	4,37E-01	-1,12E+01	-1,62E+01	-1,46E+01	2,98E+01
-1,63E+01	1,90E+01	1,97E-01	-1,12E+01	-1,60E+01	-1,39E+01	3,01E+01
-1,41E+01	2,15E+01	2,18E+00	-8,99E+00	-1,37E+01	-1,24E+01	3,20E+01
-1,71E+01	2,02E+01	2,18E+00	-9,73E+00	-1,42E+01	-1,24E+01	3,18E+01
-1,58E+01	2,12E+01	1,18E+00	-9,97E+00	-1,40E+01	-1,27E+01	3,11E+01
-1,80E+01	2,00E+01	1,19E+00	-9,50E+00	-1,53E+01	-1,26E+01	3,13E+01
-1,54E+01	2,07E+01	1,67E+00	-9,97E+00	-1,37E+01	-1,27E+01	3,20E+01
-1,74E+01	1,95E+01	-5,59E-02	-1,02E+01	-1,55E+01	-1,46E+01	2,91E+01
-1,42E+01	2,12E+01	2,66E+00	-8,49E+00	-1,42E+01	-1,26E+01	3,13E+01
-1,37E+01	2,05E+01	1,68E+00	-8,50E+00	-1,40E+01	-1,31E+01	3,18E+01
-1,60E+01	2,08E+01	6,84E-01	-9,73E+00	-1,51E+01	-1,36E+01	2,98E+01
-1,71E+01	1,88E+01	1,91E-01	-1,22E+01	-1,55E+01	-1,41E+01	2,98E+01
-1,60E+01	1,78E+01	-7,96E-01	-1,17E+01	-1,64E+01	-1,51E+01	2,88E+01
-1,99E+01	1,90E+01	1,97E-01	-1,05E+01	-1,53E+01	-1,44E+01	2,91E+01
-1,57E+01	1,85E+01	-5,59E-02	-1,12E+01	-1,62E+01	-1,38E+01	2,96E+01
-1,64E+01	2,03E+01	1,67E+00	-8,74E+00	-1,40E+01	-1,29E+01	3,10E+01
-1,60E+01	2,05E+01	9,44E-01	-8,76E+00	-1,40E+01	-1,27E+01	3,15E+01
-1,83E+01	2,02E+01	2,17E+00	-9,73E+00	-1,46E+01	-1,26E+01	3,10E+01
-1,71E+01	1,90E+01	-7,96E-01	-1,20E+01	-1,62E+01	-1,46E+01	2,98E+01
-1,91E+01	1,88E+01	-2,89E-01	-1,10E+01	-1,58E+01	-1,41E+01	3,03E+01
-1,82E+01	1,97E+01	1,42E+00	-9,23E+00	-1,35E+01	-1,36E+01	3,03E+01
-1,35E+01	2,12E+01	1,68E+00	-8,98E+00	-1,51E+01	-1,24E+01	3,10E+01
-1,54E+01	2,07E+01	1,67E+00	-9,48E+00	-1,40E+01	-1,26E+01	3,18E+01
-1,54E+01	2,17E+01	3,40E+00	-8,01E+00	-1,28E+01	-1,21E+01	3,30E+01
-1,65E+01	2,10E+01	3,41E+00	-7,75E+00	-1,24E+01	-1,12E+01	3,20E+01
-1,34E+01	2,15E+01	2,64E+00	-8,99E+00	-1,37E+01	-1,17E+01	3,18E+01
-1,68E+01	2,03E+01	1,92E+00	-8,74E+00	-1,33E+01	-1,24E+01	3,13E+01
-1,82E+01	1,90E+01	4,37E-01	-9,98E+00	-1,51E+01	-1,34E+01	3,10E+01
-1,88E+01	1,90E+01	4,44E-01	-9,97E+00	-1,60E+01	-1,39E+01	3,08E+01
-1,71E+01	2,07E+01	1,42E+00	-9,97E+00	-1,42E+01	-1,31E+01	3,05E+01
-1,80E+01	1,93E+01	-5,59E-02	-1,05E+01	-1,58E+01	-1,39E+01	3,05E+01
-1,82E+01	1,85E+01	-3,12E-01	-1,12E+01	-1,65E+01	-1,46E+01	3,01E+01
-1,79E+01	1,95E+01	6,90E-01	-1,10E+01	-1,53E+01	-1,34E+01	3,03E+01
-1,77E+01	2,12E+01	1,90E+00	-9,48E+00	-1,35E+01	-1,29E+01	3,08E+01
-1,64E+01	1,90E+01	1,44E+00	-1,07E+01	-1,53E+01	-1,46E+01	3,06E+01
-1,75E+01	1,95E+01	1,18E+00	-9,73E+00	-1,42E+01	-1,31E+01	3,01E+01
-1,99E+01	1,85E+01	6,90E-01	-1,15E+01	-1,60E+01	-1,44E+01	2,88E+01
-1,64E+01	1,98E+01	1,18E+00	-1,10E+01	-1,51E+01	-1,41E+01	2,96E+01
-1,95E+01	1,88E+01	1,91E-01	-1,10E+01	-1,60E+01	-1,43E+01	2,93E+01
-1,70E+01	1,98E+01	1,18E+00	-9,97E+00	-1,53E+01	-1,34E+01	2,93E+01
-1,61E+01	1,88E+01	2,04E-01	-1,10E+01	-1,56E+01	-1,48E+01	2,91E+01
-1,70E+01	1,75E+01	-1,03E+00	-1,20E+01	-1,67E+01	-1,43E+01	2,86E+01
-1,85E+01	1,80E+01	-4,27E-02	-1,20E+01	-1,65E+01	-1,46E+01	2,93E+01
-2,00E+01	1,71E+01	-1,04E+00	-1,20E+01	-1,80E+01	-1,58E+01	2,84E+01
-2,05E+01	1,78E+01	-1,06E+00	-1,32E+01	-1,73E+01	-1,65E+01	2,71E+01
-1,75E+01	1,93E+01	-6,58E-02	-1,12E+01	-1,64E+01	-1,44E+01	2,93E+01
-1,53E+01	2,00E+01	1,81E-01	-1,05E+01	-1,51E+01	-1,36E+01	2,98E+01
-1,86E+01	1,85E+01	6,74E-01	-1,20E+01	-1,67E+01	-1,46E+01	2,86E+01
-1,74E+01	1,95E+01	-1,05E+00	-1,20E+01	-1,67E+01	-1,39E+01	2,93E+01
-1,81E+01	1,98E+01	-3,12E-01	-1,05E+01	-1,49E+01	-1,46E+01	2,93E+01
-1,68E+01	1,97E+01	1,18E+00	-1,02E+01	-1,49E+01	-1,24E+01	3,08E+01

-1,52E+01	2,17E+01	1,68E+00	-9,24E+00	-1,33E+01	-1,21E+01	3,13E+01
-1,53E+01	2,00E+01	2,18E+00	-9,24E+00	-1,31E+01	-1,26E+01	3,18E+01
-1,62E+01	2,00E+01	1,18E+00	-9,98E+00	-1,44E+01	-1,36E+01	3,08E+01
-2,19E+01	1,73E+01	-1,05E+00	-1,15E+01	-1,62E+01	-1,44E+01	2,96E+01
-2,16E+01	1,80E+01	-5,52E-01	-1,15E+01	-1,62E+01	-1,44E+01	2,86E+01
-1,79E+01	1,90E+01	4,44E-01	-9,99E+00	-1,46E+01	-1,21E+01	3,08E+01
-1,99E+01	1,97E+01	1,93E+00	-1,02E+01	-1,51E+01	-1,31E+01	3,20E+01
-1,88E+01	1,85E+01	1,91E-01	-1,10E+01	-1,51E+01	-1,31E+01	3,06E+01
-1,70E+01	1,90E+01	6,90E-01	-1,05E+01	-1,53E+01	-1,41E+01	3,01E+01
-1,93E+01	1,88E+01	2,04E-01	-1,12E+01	-1,60E+01	-1,46E+01	2,86E+01
-2,10E+01	1,78E+01	-1,77E+00	-1,25E+01	-1,69E+01	-1,56E+01	2,86E+01
-1,78E+01	1,83E+01	-1,53E+00	-1,22E+01	-1,71E+01	-1,61E+01	2,86E+01
-1,76E+01	1,78E+01	-1,05E+00	-1,20E+01	-1,71E+01	-1,56E+01	2,86E+01
-1,54E+01	1,85E+01	-3,02E-01	-1,17E+01	-1,55E+01	-1,46E+01	2,93E+01
-1,72E+01	1,95E+01	4,50E-01	-1,07E+01	-1,55E+01	-1,41E+01	2,98E+01
-1,74E+01	2,05E+01	1,18E+00	-9,73E+00	-1,49E+01	-1,36E+01	3,08E+01
-1,57E+01	2,02E+01	9,30E-01	-1,05E+01	-1,58E+01	-1,41E+01	3,05E+01
-1,64E+01	1,95E+01	1,92E+00	-9,48E+00	-1,44E+01	-1,46E+01	3,08E+01
-1,97E+01	1,80E+01	-1,54E+00	-1,25E+01	-1,76E+01	-1,51E+01	2,93E+01
-1,98E+01	1,85E+01	6,90E-01	-1,10E+01	-1,53E+01	-1,46E+01	2,96E+01
-1,70E+01	1,98E+01	6,97E-01	-1,02E+01	-1,51E+01	-1,34E+01	3,13E+01
-1,95E+01	1,83E+01	-4,93E-02	-1,10E+01	-1,53E+01	-1,46E+01	2,96E+01
-2,12E+01	1,80E+01	4,50E-01	-1,22E+01	-1,67E+01	-1,36E+01	2,93E+01
-1,80E+01	1,98E+01	1,97E-01	-1,05E+01	-1,53E+01	-1,46E+01	3,01E+01
-1,56E+01	1,95E+01	2,04E-01	-1,12E+01	-1,58E+01	-1,38E+01	2,91E+01
-1,54E+01	2,05E+01	1,67E+00	-1,02E+01	-1,49E+01	-1,34E+01	3,01E+01
-1,58E+01	2,00E+01	1,42E+00	-1,05E+01	-1,40E+01	-1,31E+01	3,18E+01
-1,86E+01	1,93E+01	2,04E-01	-1,15E+01	-1,55E+01	-1,36E+01	3,08E+01
-1,87E+01	1,90E+01	4,34E-01	-1,05E+01	-1,56E+01	-1,34E+01	3,01E+01
-1,56E+01	2,12E+01	2,66E+00	-9,73E+00	-1,51E+01	-1,31E+01	3,08E+01
-1,93E+01	1,85E+01	6,74E-01	-1,07E+01	-1,51E+01	-1,36E+01	3,05E+01
-1,71E+01	1,93E+01	1,18E+00	-1,07E+01	-1,47E+01	-1,34E+01	3,10E+01
-1,88E+01	1,71E+01	-1,05E+00	-1,17E+01	-1,71E+01	-1,44E+01	2,93E+01
-1,82E+01	1,78E+01	-5,59E-02	-1,17E+01	-1,64E+01	-1,48E+01	3,01E+01
-1,92E+01	1,93E+01	9,30E-01	-1,05E+01	-1,64E+01	-1,41E+01	3,03E+01
-1,88E+01	1,90E+01	9,11E-01	-9,49E+00	-1,46E+01	-1,34E+01	3,13E+01
-1,64E+01	2,05E+01	1,67E+00	-1,02E+01	-1,37E+01	-1,31E+01	3,16E+01
-1,58E+01	2,07E+01	1,17E+00	-8,51E+00	-1,33E+01	-1,19E+01	3,20E+01
-1,70E+01	2,02E+01	1,97E-01	-9,99E+00	-1,58E+01	-1,29E+01	3,10E+01
-1,62E+01	1,85E+01	-3,02E-01	-1,22E+01	-1,55E+01	-1,44E+01	2,88E+01
-1,49E+01	1,90E+01	6,97E-01	-1,10E+01	-1,60E+01	-1,46E+01	2,88E+01
-1,84E+01	1,83E+01	-3,29E-02	-1,10E+01	-1,53E+01	-1,39E+01	3,01E+01
-1,83E+01	1,88E+01	2,14E-01	-1,07E+01	-1,62E+01	-1,44E+01	2,93E+01
-1,89E+01	1,95E+01	9,37E-01	-9,98E+00	-1,55E+01	-1,36E+01	3,03E+01
-1,53E+01	2,05E+01	1,93E+00	-9,96E+00	-1,49E+01	-1,31E+01	3,06E+01
-1,77E+01	2,05E+01	1,92E+00	-9,50E+00	-1,46E+01	-1,22E+01	3,13E+01
-1,64E+01	1,88E+01	2,04E-01	-1,07E+01	-1,62E+01	-1,44E+01	2,98E+01
-1,70E+01	1,85E+01	2,04E-01	-1,22E+01	-1,64E+01	-1,51E+01	2,93E+01
-1,84E+01	1,83E+01	4,50E-01	-1,12E+01	-1,60E+01	-1,51E+01	2,91E+01
-1,72E+01	1,90E+01	9,37E-01	-1,07E+01	-1,49E+01	-1,36E+01	3,08E+01
-1,59E+01	2,07E+01	1,17E+00	-9,23E+00	-1,33E+01	-1,19E+01	3,18E+01
-1,41E+01	2,05E+01	1,92E+00	-9,97E+00	-1,40E+01	-1,36E+01	3,18E+01

-1,60E+01	2,22E+01	2,42E+00	-8,00E+00	-1,31E+01	-1,19E+01	3,15E+01
-1,75E+01	2,17E+01	2,17E+00	-8,00E+00	-1,31E+01	-1,17E+01	3,15E+01
-1,83E+01	1,95E+01	2,18E+00	-8,76E+00	-1,35E+01	-1,26E+01	3,11E+01
-1,59E+01	2,08E+01	2,65E+00	-8,50E+00	-1,31E+01	-1,19E+01	3,25E+01
-1,64E+01	2,15E+01	3,66E+00	-8,50E+00	-1,22E+01	-1,14E+01	3,30E+01
-1,80E+01	1,78E+01	-7,96E-01	-1,22E+01	-1,60E+01	-1,31E+01	3,11E+01
-1,86E+01	1,90E+01	1,87E-01	-1,02E+01	-1,42E+01	-1,41E+01	3,18E+01
-1,69E+01	2,05E+01	1,68E+00	-1,05E+01	-1,46E+01	-1,24E+01	3,10E+01
-1,56E+01	2,05E+01	2,66E+00	-9,73E+00	-1,49E+01	-1,24E+01	3,11E+01
-1,68E+01	1,95E+01	2,15E+00	-8,74E+00	-1,40E+01	-1,24E+01	3,13E+01
-1,59E+01	2,10E+01	1,42E+00	-9,73E+00	-1,42E+01	-1,21E+01	3,13E+01
-1,60E+01	1,93E+01	9,30E-01	-1,02E+01	-1,46E+01	-1,31E+01	3,06E+01
-1,54E+01	2,12E+01	1,67E+00	-8,74E+00	-1,33E+01	-1,22E+01	3,23E+01
-1,68E+01	2,10E+01	1,18E+00	-9,98E+00	-1,40E+01	-1,24E+01	3,08E+01
-1,47E+01	2,30E+01	3,15E+00	-9,00E+00	-1,31E+01	-1,26E+01	3,28E+01
-1,54E+01	2,22E+01	2,67E+00	-7,75E+00	-1,24E+01	-1,17E+01	3,25E+01
-1,53E+01	2,15E+01	2,91E+00	-9,24E+00	-1,33E+01	-1,12E+01	3,23E+01
-1,56E+01	2,10E+01	3,15E+00	-8,76E+00	-1,35E+01	-1,07E+01	3,23E+01
-1,27E+01	2,20E+01	3,15E+00	-7,50E+00	-1,29E+01	-1,12E+01	3,18E+01
-1,48E+01	2,15E+01	2,91E+00	-8,74E+00	-1,28E+01	-1,22E+01	3,30E+01
-1,21E+01	2,15E+01	3,15E+00	-8,49E+00	-1,22E+01	-1,17E+01	3,18E+01
-1,75E+01	2,12E+01	2,43E+00	-8,26E+00	-1,35E+01	-1,31E+01	3,10E+01
-1,63E+01	2,05E+01	9,37E-01	-9,50E+00	-1,38E+01	-1,21E+01	3,15E+01
-1,73E+01	1,98E+01	1,18E+00	-9,24E+00	-1,47E+01	-1,26E+01	3,20E+01
-1,24E+01	2,17E+01	1,91E+00	-9,49E+00	-1,38E+01	-1,24E+01	3,18E+01
-1,45E+01	2,17E+01	3,64E+00	-8,00E+00	-1,35E+01	-1,17E+01	3,28E+01
-1,90E+01	2,05E+01	2,41E+00	-7,98E+00	-1,35E+01	-1,29E+01	3,15E+01
-1,93E+01	1,95E+01	1,44E+00	-9,73E+00	-1,46E+01	-1,34E+01	3,08E+01
-1,78E+01	1,93E+01	1,18E+00	-9,24E+00	-1,42E+01	-1,29E+01	3,13E+01
-1,62E+01	2,05E+01	2,16E+00	-1,10E+01	-1,31E+01	-1,26E+01	3,20E+01
-1,58E+01	2,12E+01	2,42E+00	-8,49E+00	-1,29E+01	-1,21E+01	3,23E+01
-1,39E+01	2,27E+01	3,89E+00	-8,26E+00	-1,28E+01	-1,09E+01	3,20E+01
-1,44E+01	2,35E+01	3,65E+00	-8,25E+00	-1,26E+01	-1,07E+01	3,28E+01
-1,69E+01	2,22E+01	2,18E+00	-8,74E+00	-1,24E+01	-1,21E+01	3,25E+01
-1,67E+01	1,95E+01	1,91E-01	-9,99E+00	-1,40E+01	-1,21E+01	3,03E+01
-1,63E+01	1,98E+01	1,18E+00	-8,74E+00	-1,33E+01	-1,24E+01	3,23E+01
-1,93E+01	2,15E+01	2,18E+00	-8,50E+00	-1,22E+01	-1,12E+01	3,30E+01
-2,01E+01	2,15E+01	3,39E+00	-8,01E+00	-1,24E+01	-1,12E+01	3,37E+01
-2,10E+01	2,17E+01	3,89E+00	-8,49E+00	-1,17E+01	-9,94E+00	3,42E+01
-1,94E+01	2,10E+01	2,41E+00	-8,26E+00	-1,33E+01	-1,17E+01	3,27E+01
-2,16E+01	1,80E+01	-1,28E+00	-1,17E+01	-1,58E+01	-1,41E+01	2,96E+01
-2,24E+01	1,71E+01	-3,06E-01	-1,25E+01	-1,71E+01	-1,46E+01	2,93E+01
-1,92E+01	1,90E+01	1,18E+00	-1,07E+01	-1,42E+01	-1,28E+01	3,10E+01
-1,51E+01	1,85E+01	9,44E-01	-1,10E+01	-1,40E+01	-1,24E+01	3,15E+01
-1,41E+01	2,10E+01	1,92E+00	-8,25E+00	-1,28E+01	-1,17E+01	3,23E+01
-1,61E+01	1,93E+01	1,41E+00	-9,73E+00	-1,46E+01	-1,39E+01	3,13E+01
-1,86E+01	1,80E+01	-7,89E-01	-1,17E+01	-1,71E+01	-1,38E+01	2,88E+01
-1,91E+01	1,83E+01	-1,31E+00	-1,20E+01	-1,67E+01	-1,58E+01	2,84E+01
-1,72E+01	1,75E+01	-5,49E-01	-1,17E+01	-1,56E+01	-1,53E+01	2,86E+01
-1,80E+01	2,05E+01	1,68E+00	-1,02E+01	-1,38E+01	-1,34E+01	3,10E+01
-1,58E+01	2,12E+01	2,89E+00	-9,24E+00	-1,35E+01	-1,19E+01	3,13E+01
-1,47E+01	2,20E+01	2,92E+00	-8,50E+00	-1,37E+01	-1,14E+01	3,30E+01

-1,59E+01	1,98E+01	2,17E+00	-9,99E+00	-1,40E+01	-1,31E+01	3,13E+01
-1,47E+01	2,05E+01	6,84E-01	-9,73E+00	-1,46E+01	-1,31E+01	3,05E+01
-1,58E+01	2,15E+01	3,37E+00	-8,99E+00	-1,33E+01	-1,17E+01	3,20E+01
-1,65E+01	2,10E+01	2,92E+00	-8,51E+00	-1,28E+01	-1,19E+01	3,11E+01
-1,53E+01	2,03E+01	2,66E+00	-8,52E+00	-1,33E+01	-1,19E+01	3,16E+01
-1,75E+01	1,97E+01	2,17E+00	-8,74E+00	-1,42E+01	-1,24E+01	3,13E+01
-1,93E+01	1,88E+01	4,37E-01	-1,05E+01	-1,58E+01	-1,49E+01	3,01E+01
-1,59E+01	2,05E+01	1,42E+00	-9,24E+00	-1,40E+01	-1,21E+01	3,10E+01
-1,54E+01	2,15E+01	3,40E+00	-9,24E+00	-1,37E+01	-1,12E+01	3,20E+01
-1,48E+01	2,10E+01	1,18E+00	-9,24E+00	-1,42E+01	-1,24E+01	3,13E+01
-1,45E+01	2,17E+01	2,66E+00	-8,75E+00	-1,44E+01	-1,24E+01	3,20E+01
-1,49E+01	2,17E+01	2,92E+00	-8,26E+00	-1,42E+01	-1,17E+01	3,20E+01
-1,40E+01	2,00E+01	6,90E-01	-9,99E+00	-1,44E+01	-1,29E+01	3,01E+01
-1,63E+01	2,20E+01	1,89E+00	-9,00E+00	-1,35E+01	-1,24E+01	3,13E+01
-1,35E+01	2,32E+01	4,40E+00	-7,75E+00	-1,26E+01	-1,07E+01	3,23E+01
-1,46E+01	2,15E+01	1,92E+00	-9,48E+00	-1,37E+01	-1,21E+01	3,23E+01
-1,58E+01	2,20E+01	2,66E+00	-8,01E+00	-1,31E+01	-1,17E+01	3,20E+01
-1,42E+01	2,27E+01	3,65E+00	-7,52E+00	-1,31E+01	-1,09E+01	3,18E+01
-1,53E+01	2,27E+01	4,13E+00	-8,00E+00	-1,26E+01	-1,07E+01	3,30E+01
-1,12E+01	2,29E+01	2,90E+00	-8,50E+00	-1,33E+01	-1,14E+01	3,25E+01
-1,41E+01	2,02E+01	2,18E+00	-9,47E+00	-1,44E+01	-1,26E+01	3,20E+01
-1,81E+01	2,10E+01	1,43E+00	-9,50E+00	-1,44E+01	-1,27E+01	3,13E+01
-1,53E+01	1,98E+01	1,68E+00	-9,50E+00	-1,37E+01	-1,21E+01	3,15E+01
-1,58E+01	2,03E+01	2,18E+00	-1,02E+01	-1,42E+01	-1,36E+01	3,10E+01
-1,66E+01	1,98E+01	1,18E+00	-9,99E+00	-1,55E+01	-1,41E+01	3,03E+01
-1,59E+01	2,12E+01	1,68E+00	-9,98E+00	-1,49E+01	-1,19E+01	3,10E+01
-1,66E+01	2,00E+01	1,18E+00	-9,72E+00	-1,49E+01	-1,24E+01	3,11E+01
-1,46E+01	2,17E+01	2,17E+00	-9,00E+00	-1,40E+01	-1,24E+01	3,13E+01
-1,47E+01	2,25E+01	4,39E+00	-6,02E+00	-1,15E+01	-9,45E+00	3,28E+01
-1,57E+01	2,12E+01	2,17E+00	-9,74E+00	-1,31E+01	-1,26E+01	3,10E+01
-1,82E+01	1,80E+01	-4,27E-02	-1,15E+01	-1,60E+01	-1,46E+01	2,93E+01
-1,70E+01	1,95E+01	9,30E-01	-1,10E+01	-1,58E+01	-1,39E+01	3,08E+01
-1,57E+01	1,93E+01	1,42E+00	-1,02E+01	-1,42E+01	-1,29E+01	3,08E+01
-1,42E+01	2,15E+01	1,92E+00	-8,76E+00	-1,31E+01	-1,22E+01	3,15E+01
-1,40E+01	2,05E+01	2,42E+00	-8,99E+00	-1,42E+01	-1,21E+01	3,05E+01
-1,47E+01	1,95E+01	1,45E+00	-9,98E+00	-1,42E+01	-1,29E+01	3,03E+01
-1,59E+01	2,02E+01	9,44E-01	-9,98E+00	-1,51E+01	-1,26E+01	3,05E+01
-1,67E+01	1,93E+01	6,90E-01	-1,07E+01	-1,58E+01	-1,48E+01	3,01E+01
-1,72E+01	1,90E+01	-7,96E-01	-1,20E+01	-1,64E+01	-1,53E+01	2,93E+01
-1,78E+01	2,00E+01	4,27E-01	-1,12E+01	-1,58E+01	-1,44E+01	3,01E+01
-1,65E+01	2,10E+01	2,17E+00	-9,00E+00	-1,37E+01	-1,29E+01	3,15E+01
-1,63E+01	1,95E+01	1,97E-01	-1,17E+01	-1,51E+01	-1,34E+01	3,03E+01
-1,62E+01	1,88E+01	-5,42E-01	-1,02E+01	-1,51E+01	-1,43E+01	3,06E+01
-1,67E+01	1,85E+01	-1,28E+00	-1,12E+01	-1,58E+01	-1,38E+01	2,96E+01
-1,97E+01	1,73E+01	-1,27E+00	-1,27E+01	-1,76E+01	-1,58E+01	2,81E+01
-1,95E+01	1,88E+01	-5,59E-02	-1,10E+01	-1,69E+01	-1,51E+01	2,96E+01
-1,62E+01	1,98E+01	1,42E+00	-1,15E+01	-1,51E+01	-1,41E+01	3,05E+01
-1,65E+01	1,93E+01	4,50E-01	-9,73E+00	-1,49E+01	-1,36E+01	3,10E+01
-1,87E+01	1,90E+01	9,44E-01	-9,98E+00	-1,53E+01	-1,31E+01	3,03E+01
-1,82E+01	1,93E+01	1,68E+00	-9,74E+00	-1,35E+01	-1,31E+01	3,10E+01
-1,65E+01	1,97E+01	7,04E-01	-9,98E+00	-1,53E+01	-1,38E+01	3,01E+01
-1,63E+01	1,95E+01	1,18E+00	-9,74E+00	-1,44E+01	-1,26E+01	3,05E+01

-1,74E+01	2,02E+01	9,57E-01	-1,05E+01	-1,53E+01	-1,41E+01	2,98E+01
-1,64E+01	2,12E+01	1,93E+00	-9,00E+00	-1,44E+01	-1,26E+01	3,03E+01
-2,04E+01	1,78E+01	-5,49E-01	-1,17E+01	-1,62E+01	-1,51E+01	2,96E+01
-1,88E+01	1,83E+01	-5,92E-02	-1,17E+01	-1,67E+01	-1,53E+01	2,83E+01
-1,86E+01	1,90E+01	-5,36E-01	-1,15E+01	-1,60E+01	-1,39E+01	2,98E+01
-1,44E+01	2,10E+01	7,04E-01	-1,07E+01	-1,67E+01	-1,36E+01	3,00E+01
-1,82E+01	1,71E+01	-5,49E-01	-1,20E+01	-1,64E+01	-1,51E+01	2,88E+01
-1,98E+01	1,71E+01	-3,02E-01	-1,20E+01	-1,67E+01	-1,41E+01	2,93E+01
-2,01E+01	1,90E+01	-4,27E-02	-1,12E+01	-1,58E+01	-1,48E+01	2,91E+01
-2,09E+01	1,75E+01	-2,96E-01	-1,07E+01	-1,53E+01	-1,43E+01	3,03E+01
-1,71E+01	1,93E+01	-4,93E-02	-1,02E+01	-1,62E+01	-1,38E+01	3,03E+01
-1,75E+01	1,80E+01	-3,06E-01	-1,20E+01	-1,64E+01	-1,56E+01	2,98E+01
-1,51E+01	2,02E+01	1,20E+00	-1,17E+01	-1,64E+01	-1,34E+01	2,88E+01
-1,59E+01	1,90E+01	-5,42E-01	-1,22E+01	-1,60E+01	-1,53E+01	2,93E+01
-1,47E+01	2,03E+01	9,44E-01	-1,12E+01	-1,60E+01	-1,51E+01	2,98E+01
-1,54E+01	2,05E+01	1,68E+00	-1,07E+01	-1,55E+01	-1,29E+01	3,10E+01
-1,73E+01	1,93E+01	4,37E-01	-1,10E+01	-1,55E+01	-1,41E+01	3,06E+01
-1,57E+01	1,97E+01	-5,36E-01	-1,07E+01	-1,64E+01	-1,51E+01	2,98E+01
-1,43E+01	2,17E+01	1,92E+00	-9,24E+00	-1,33E+01	-1,21E+01	3,20E+01
-1,36E+01	2,35E+01	3,40E+00	-7,99E+00	-1,35E+01	-1,22E+01	3,20E+01
-1,48E+01	2,25E+01	2,16E+00	-9,73E+00	-1,26E+01	-1,19E+01	3,18E+01
-1,84E+01	2,05E+01	2,66E+00	-9,73E+00	-1,46E+01	-1,29E+01	3,13E+01
-1,97E+01	1,83E+01	4,37E-01	-1,10E+01	-1,55E+01	-1,39E+01	3,03E+01
-1,76E+01	1,88E+01	-5,42E-01	-1,17E+01	-1,64E+01	-1,51E+01	2,88E+01
-1,62E+01	1,90E+01	2,40E-01	-1,10E+01	-1,55E+01	-1,39E+01	2,98E+01
-1,75E+01	2,03E+01	1,17E+00	-1,02E+01	-1,53E+01	-1,29E+01	3,08E+01
-1,38E+01	1,93E+01	1,42E+00	-1,05E+01	-1,49E+01	-1,34E+01	3,08E+01
-1,56E+01	2,05E+01	2,19E+00	-8,99E+00	-1,46E+01	-1,19E+01	3,15E+01
-1,81E+01	1,95E+01	1,91E-01	-1,02E+01	-1,60E+01	-1,46E+01	2,98E+01
-1,75E+01	1,93E+01	1,19E+00	-1,05E+01	-1,58E+01	-1,41E+01	3,01E+01
-1,44E+01	2,10E+01	1,92E+00	-9,72E+00	-1,42E+01	-1,29E+01	3,15E+01
-1,65E+01	1,95E+01	3,17E+00	-8,98E+00	-1,35E+01	-1,19E+01	3,10E+01
-1,70E+01	2,10E+01	1,68E+00	-9,48E+00	-1,33E+01	-1,17E+01	3,18E+01
-1,72E+01	2,03E+01	1,68E+00	-9,98E+00	-1,42E+01	-1,26E+01	3,13E+01
-1,82E+01	1,88E+01	1,87E-01	-1,10E+01	-1,53E+01	-1,36E+01	3,15E+01
-1,55E+01	1,83E+01	-2,89E-01	-1,07E+01	-1,51E+01	-1,39E+01	2,93E+01
-1,50E+01	1,88E+01	-2,96E-02	-1,10E+01	-1,51E+01	-1,41E+01	3,15E+01
-1,64E+01	1,98E+01	7,10E-01	-9,96E+00	-1,46E+01	-1,34E+01	3,13E+01
-1,41E+01	2,10E+01	1,68E+00	-9,50E+00	-1,40E+01	-1,24E+01	3,20E+01
-1,67E+01	1,93E+01	1,68E+00	-9,73E+00	-1,51E+01	-1,34E+01	3,00E+01
-2,09E+01	1,85E+01	6,90E-01	-1,02E+01	-1,55E+01	-1,34E+01	2,96E+01
-2,17E+01	1,75E+01	-1,53E+00	-1,22E+01	-1,64E+01	-1,49E+01	2,86E+01
-2,14E+01	1,76E+01	-7,89E-01	-1,05E+01	-1,62E+01	-1,53E+01	2,91E+01
-1,49E+01	1,95E+01	6,84E-01	-1,05E+01	-1,51E+01	-1,38E+01	3,01E+01
-1,93E+01	1,93E+01	1,67E+00	-9,25E+00	-1,49E+01	-1,29E+01	3,05E+01
-2,04E+01	2,05E+01	2,20E+00	-9,24E+00	-1,35E+01	-1,31E+01	3,20E+01
-1,91E+01	1,78E+01	1,97E-01	-1,07E+01	-1,58E+01	-1,39E+01	3,03E+01
-1,60E+01	2,00E+01	1,68E+00	-9,96E+00	-1,42E+01	-1,21E+01	3,03E+01
-1,63E+01	1,88E+01	1,19E+00	-1,05E+01	-1,53E+01	-1,43E+01	3,01E+01
-1,40E+01	2,12E+01	1,94E+00	-9,48E+00	-1,44E+01	-1,31E+01	3,10E+01
-1,76E+01	2,00E+01	1,69E+00	-9,24E+00	-1,37E+01	-1,24E+01	3,13E+01
-1,68E+01	1,93E+01	9,30E-01	-9,24E+00	-1,42E+01	-1,26E+01	3,08E+01

-1,61E+01	1,93E+01	9,44E-01	-1,07E+01	-1,53E+01	-1,38E+01	3,01E+01
-1,98E+01	1,98E+01	1,18E+00	-1,02E+01	-1,51E+01	-1,38E+01	2,98E+01
-1,93E+01	1,80E+01	-3,02E-01	-1,20E+01	-1,67E+01	-1,51E+01	2,86E+01
-1,91E+01	1,83E+01	-5,59E-01	-1,12E+01	-1,55E+01	-1,31E+01	3,01E+01
-1,80E+01	1,85E+01	6,97E-01	-1,10E+01	-1,58E+01	-1,41E+01	3,08E+01
-1,89E+01	1,83E+01	1,91E-01	-1,17E+01	-1,53E+01	-1,36E+01	3,08E+01
-1,93E+01	1,80E+01	-2,96E-02	-1,12E+01	-1,60E+01	-1,36E+01	2,96E+01
-1,76E+01	1,85E+01	-7,69E-01	-1,10E+01	-1,60E+01	-1,39E+01	2,93E+01
-1,73E+01	1,85E+01	-2,96E-01	-1,20E+01	-1,62E+01	-1,51E+01	2,91E+01
-1,74E+01	1,83E+01	1,91E-01	-1,12E+01	-1,53E+01	-1,36E+01	2,93E+01
-1,61E+01	1,93E+01	1,92E+00	-1,07E+01	-1,55E+01	-1,41E+01	3,03E+01
-1,53E+01	1,93E+01	6,84E-01	-9,98E+00	-1,53E+01	-1,34E+01	3,05E+01
-1,40E+01	2,00E+01	1,67E+00	-9,73E+00	-1,40E+01	-1,36E+01	3,10E+01
-1,52E+01	2,00E+01	1,67E+00	-8,75E+00	-1,40E+01	-1,31E+01	3,13E+01
-1,59E+01	2,03E+01	1,44E+00	-9,73E+00	-1,42E+01	-1,19E+01	3,13E+01
-1,63E+01	1,81E+01	6,97E-01	-1,02E+01	-1,44E+01	-1,29E+01	3,20E+01
-1,48E+01	2,15E+01	1,68E+00	-9,98E+00	-1,37E+01	-1,24E+01	3,15E+01
-1,81E+01	1,95E+01	6,74E-01	-9,97E+00	-1,46E+01	-1,36E+01	3,08E+01
-1,49E+01	1,90E+01	1,42E+00	-8,99E+00	-1,35E+01	-1,31E+01	3,25E+01
-1,50E+01	2,00E+01	2,17E+00	-8,98E+00	-1,33E+01	-1,21E+01	3,18E+01
-1,88E+01	2,12E+01	1,92E+00	-9,98E+00	-1,44E+01	-1,24E+01	3,18E+01
-1,91E+01	1,90E+01	1,44E+00	-9,73E+00	-1,51E+01	-1,31E+01	3,05E+01
-1,94E+01	1,93E+01	6,90E-01	-1,10E+01	-1,60E+01	-1,36E+01	3,01E+01
-2,05E+01	1,78E+01	1,87E-01	-1,15E+01	-1,65E+01	-1,26E+01	2,98E+01
-1,83E+01	1,95E+01	1,68E+00	-9,49E+00	-1,49E+01	-1,36E+01	3,15E+01
-1,58E+01	1,93E+01	1,17E+00	-9,96E+00	-1,40E+01	-1,31E+01	3,05E+01
-1,45E+01	2,07E+01	1,93E+00	-1,15E+01	-1,42E+01	-1,29E+01	3,13E+01
-1,88E+01	1,73E+01	-1,29E+00	-1,30E+01	-1,65E+01	-1,58E+01	2,84E+01
-1,73E+01	1,75E+01	-1,04E+00	-1,27E+01	-1,75E+01	-1,46E+01	2,81E+01
-1,74E+01	1,80E+01	1,91E-01	-1,15E+01	-1,62E+01	-1,51E+01	2,93E+01
-1,76E+01	2,00E+01	1,68E+00	-1,07E+01	-1,49E+01	-1,24E+01	3,08E+01
-1,69E+01	2,05E+01	1,43E+00	-9,73E+00	-1,49E+01	-1,36E+01	3,13E+01
-1,67E+01	1,85E+01	2,04E-01	-1,02E+01	-1,58E+01	-1,34E+01	3,01E+01
-1,42E+01	1,98E+01	6,97E-01	-9,96E+00	-1,46E+01	-1,31E+01	3,05E+01
-1,78E+01	2,08E+01	1,68E+00	-9,74E+00	-1,42E+01	-1,26E+01	3,13E+01
-1,78E+01	2,03E+01	1,92E+00	-1,02E+01	-1,35E+01	-1,24E+01	3,16E+01
-1,75E+01	2,07E+01	2,67E+00	-7,49E+00	-1,35E+01	-1,12E+01	3,28E+01
-1,77E+01	1,85E+01	1,18E+00	-1,02E+01	-1,44E+01	-1,34E+01	3,13E+01
-1,80E+01	1,90E+01	2,04E-01	-1,10E+01	-1,58E+01	-1,34E+01	2,93E+01
-1,98E+01	1,90E+01	-5,59E-01	-1,15E+01	-1,58E+01	-1,36E+01	2,93E+01
-1,81E+01	1,83E+01	-3,06E-01	-1,15E+01	-1,64E+01	-1,48E+01	2,93E+01
-1,66E+01	1,98E+01	1,19E+00	-1,05E+01	-1,51E+01	-1,41E+01	3,03E+01
-1,51E+01	2,03E+01	1,68E+00	-9,72E+00	-1,40E+01	-1,29E+01	3,10E+01
-1,69E+01	2,03E+01	6,84E-01	-9,49E+00	-1,51E+01	-1,38E+01	3,08E+01
-2,04E+01	1,76E+01	-3,02E-01	-1,24E+01	-1,58E+01	-1,38E+01	2,93E+01
-1,76E+01	1,88E+01	4,50E-01	-1,02E+01	-1,58E+01	-1,36E+01	2,93E+01
-1,98E+01	1,98E+01	1,92E+00	-9,49E+00	-1,51E+01	-1,29E+01	3,10E+01
-1,71E+01	1,93E+01	7,23E-01	-1,02E+01	-1,49E+01	-1,34E+01	3,08E+01
-1,58E+01	1,98E+01	6,81E-01	-1,05E+01	-1,51E+01	-1,36E+01	3,08E+01
-1,93E+01	1,88E+01	-4,27E-02	-1,10E+01	-1,51E+01	-1,43E+01	3,01E+01
-1,82E+01	2,00E+01	1,18E+00	-1,05E+01	-1,58E+01	-1,31E+01	3,03E+01
-1,81E+01	1,95E+01	-5,59E-02	-1,05E+01	-1,55E+01	-1,46E+01	2,93E+01

-1,97E+01	1,71E+01	-1,54E+00	-1,22E+01	-1,69E+01	-1,53E+01	2,98E+01
-1,84E+01	1,78E+01	-3,02E-01	-1,25E+01	-1,62E+01	-1,48E+01	2,88E+01
-1,92E+01	1,85E+01	1,42E+00	-1,02E+01	-1,46E+01	-1,29E+01	3,13E+01
-1,46E+01	2,10E+01	2,42E+00	-9,73E+00	-1,40E+01	-1,21E+01	3,18E+01
-1,68E+01	2,12E+01	2,42E+00	-9,24E+00	-1,42E+01	-1,24E+01	3,15E+01
-1,74E+01	1,90E+01	1,92E+00	-1,10E+01	-1,49E+01	-1,34E+01	3,10E+01
-1,87E+01	1,98E+01	-2,96E-02	-1,17E+01	-1,56E+01	-1,31E+01	3,01E+01
-1,80E+01	1,90E+01	6,84E-01	-1,05E+01	-1,55E+01	-1,43E+01	2,93E+01
-1,65E+01	2,07E+01	1,42E+00	-9,97E+00	-1,46E+01	-1,24E+01	3,06E+01
-1,37E+01	2,25E+01	2,66E+00	-8,00E+00	-1,33E+01	-1,17E+01	3,15E+01
-1,61E+01	2,10E+01	1,69E+00	-8,02E+00	-1,37E+01	-1,24E+01	3,18E+01
-1,95E+01	1,90E+01	1,91E-01	-1,07E+01	-1,51E+01	-1,39E+01	3,08E+01
-1,99E+01	1,80E+01	-5,42E-01	-1,22E+01	-1,64E+01	-1,46E+01	2,93E+01
-1,91E+01	1,76E+01	-1,03E+00	-1,22E+01	-1,71E+01	-1,56E+01	2,88E+01
-2,20E+01	1,71E+01	-2,02E+00	-1,39E+01	-1,78E+01	-1,80E+01	2,66E+01
-2,09E+01	1,80E+01	-5,36E-01	-1,15E+01	-1,58E+01	-1,46E+01	2,88E+01
-1,87E+01	1,90E+01	-5,59E-02	-9,98E+00	-1,51E+01	-1,29E+01	3,08E+01
-2,06E+01	1,83E+01	-7,73E-01	-1,17E+01	-1,64E+01	-1,48E+01	2,91E+01
-1,97E+01	2,00E+01	9,30E-01	-1,15E+01	-1,51E+01	-1,31E+01	3,05E+01
-1,77E+01	1,98E+01	9,57E-01	-1,05E+01	-1,51E+01	-1,34E+01	2,96E+01
-1,64E+01	1,93E+01	-4,93E-02	-1,12E+01	-1,60E+01	-1,41E+01	3,03E+01
-1,64E+01	2,00E+01	1,18E+00	-1,05E+01	-1,46E+01	-1,36E+01	3,06E+01
-1,85E+01	1,78E+01	-5,36E-01	-1,22E+01	-1,64E+01	-1,51E+01	3,01E+01
-1,74E+01	1,81E+01	4,64E-01	-1,07E+01	-1,49E+01	-1,34E+01	3,08E+01
-1,71E+01	1,88E+01	-5,59E-02	-9,73E+00	-1,49E+01	-1,34E+01	3,01E+01
-1,77E+01	1,95E+01	1,18E+00	-1,02E+01	-1,56E+01	-1,39E+01	3,00E+01
-1,79E+01	1,90E+01	-5,26E-01	-1,07E+01	-1,51E+01	-1,53E+01	2,98E+01
-1,72E+01	2,05E+01	1,43E+00	-9,98E+00	-1,47E+01	-1,39E+01	3,13E+01
-1,74E+01	1,85E+01	-1,03E+00	-1,07E+01	-1,62E+01	-1,41E+01	3,03E+01
-1,94E+01	1,76E+01	-5,49E-01	-1,20E+01	-1,62E+01	-1,48E+01	2,81E+01
-1,70E+01	1,85E+01	-2,96E-02	-1,22E+01	-1,62E+01	-1,51E+01	2,98E+01
-1,88E+01	1,98E+01	1,43E+00	-1,07E+01	-1,60E+01	-1,43E+01	3,03E+01
-1,82E+01	1,85E+01	2,04E-01	-1,15E+01	-1,60E+01	-1,36E+01	2,96E+01
-1,75E+01	1,98E+01	4,50E-01	-1,05E+01	-1,53E+01	-1,48E+01	2,98E+01
-1,82E+01	2,05E+01	9,30E-01	-1,02E+01	-1,44E+01	-1,29E+01	3,08E+01
-1,47E+01	2,05E+01	1,68E+00	-9,24E+00	-1,35E+01	-1,17E+01	3,15E+01
-1,55E+01	2,10E+01	1,19E+00	-9,24E+00	-1,44E+01	-1,31E+01	3,08E+01
-1,70E+01	2,08E+01	1,68E+00	-9,24E+00	-1,33E+01	-1,24E+01	3,25E+01
-1,60E+01	2,17E+01	1,67E+00	-8,99E+00	-1,40E+01	-1,21E+01	3,23E+01
-1,53E+01	1,93E+01	4,37E-01	-1,07E+01	-1,55E+01	-1,36E+01	3,06E+01
-1,57E+01	1,85E+01	-7,73E-01	-1,15E+01	-1,67E+01	-1,46E+01	2,91E+01
-1,65E+01	1,78E+01	-1,29E+00	-1,25E+01	-1,71E+01	-1,56E+01	2,86E+01
-1,68E+01	1,90E+01	-2,89E-01	-1,12E+01	-1,60E+01	-1,46E+01	3,01E+01
-1,91E+01	1,75E+01	-5,26E-01	-1,20E+01	-1,65E+01	-1,53E+01	2,81E+01
-2,14E+01	1,53E+01	-3,01E+00	-1,32E+01	-1,76E+01	-1,58E+01	2,81E+01
-1,87E+01	1,88E+01	1,91E-01	-1,25E+01	-1,62E+01	-1,51E+01	2,88E+01
-1,69E+01	1,88E+01	4,44E-01	-1,05E+01	-1,62E+01	-1,46E+01	2,96E+01
-1,79E+01	1,85E+01	-7,82E-01	-1,07E+01	-1,62E+01	-1,51E+01	2,93E+01
-1,63E+01	1,83E+01	2,04E-01	-1,12E+01	-1,62E+01	-1,41E+01	2,96E+01
-1,70E+01	1,90E+01	9,21E-01	-1,05E+01	-1,58E+01	-1,41E+01	3,05E+01
-1,64E+01	1,98E+01	4,44E-01	-1,12E+01	-1,53E+01	-1,41E+01	2,96E+01
-1,64E+01	1,90E+01	6,81E-01	-1,20E+01	-1,55E+01	-1,46E+01	2,93E+01

-1,84E+01	2,00E+01	1,18E+00	-1,02E+01	-1,49E+01	-1,41E+01	3,06E+01
-1,64E+01	2,17E+01	2,43E+00	-9,24E+00	-1,35E+01	-1,29E+01	3,18E+01
-1,53E+01	2,15E+01	3,15E+00	-9,24E+00	-1,33E+01	-1,12E+01	3,30E+01
-1,93E+01	1,83E+01	2,04E-01	-1,15E+01	-1,64E+01	-1,34E+01	3,03E+01
-1,92E+01	1,90E+01	4,50E-01	-1,02E+01	-1,46E+01	-1,27E+01	3,11E+01
-1,54E+01	2,08E+01	1,90E+00	-8,99E+00	-1,40E+01	-1,29E+01	3,13E+01
-1,42E+01	2,20E+01	2,42E+00	-8,26E+00	-1,31E+01	-1,12E+01	3,25E+01
-1,48E+01	2,12E+01	2,67E+00	-9,48E+00	-1,42E+01	-1,21E+01	3,18E+01
-1,74E+01	2,00E+01	1,68E+00	-8,99E+00	-1,33E+01	-1,17E+01	3,15E+01
-1,75E+01	1,95E+01	9,37E-01	-1,14E+01	-1,60E+01	-1,39E+01	2,96E+01
-1,62E+01	1,88E+01	2,04E-01	-1,15E+01	-1,49E+01	-1,53E+01	3,03E+01
-1,73E+01	1,93E+01	-3,02E-01	-1,15E+01	-1,60E+01	-1,48E+01	2,88E+01
-1,51E+01	2,02E+01	9,44E-01	-9,96E+00	-1,55E+01	-1,43E+01	3,01E+01
-1,47E+01	2,05E+01	9,30E-01	-1,10E+01	-1,53E+01	-1,41E+01	3,01E+01
-1,64E+01	1,98E+01	1,19E+00	-9,98E+00	-1,46E+01	-1,31E+01	3,13E+01
-1,81E+01	1,95E+01	-2,79E-01	-1,17E+01	-1,53E+01	-1,48E+01	3,03E+01
-1,83E+01	1,85E+01	9,50E-01	-1,15E+01	-1,55E+01	-1,46E+01	3,01E+01
-1,69E+01	1,73E+01	-5,36E-01	-1,27E+01	-1,69E+01	-1,56E+01	2,91E+01
-1,65E+01	1,90E+01	9,44E-01	-1,12E+01	-1,58E+01	-1,46E+01	3,01E+01
-1,88E+01	1,88E+01	6,90E-01	-1,05E+01	-1,51E+01	-1,36E+01	3,08E+01
-1,82E+01	2,10E+01	9,44E-01	-9,48E+00	-1,40E+01	-1,29E+01	3,20E+01
-1,12E+01	2,20E+01	2,92E+00	-9,00E+00	-1,26E+01	-1,09E+01	3,30E+01
-1,53E+01	2,22E+01	3,64E+00	-7,51E+00	-1,22E+01	-1,14E+01	3,28E+01
-1,84E+01	1,95E+01	1,18E+00	-1,07E+01	-1,44E+01	-1,34E+01	3,13E+01
-1,82E+01	1,90E+01	-4,27E-02	-1,07E+01	-1,55E+01	-1,38E+01	3,03E+01
-1,87E+01	1,98E+01	2,41E+00	-1,07E+01	-1,46E+01	-1,29E+01	3,13E+01
-2,07E+01	2,07E+01	2,18E+00	-8,50E+00	-1,35E+01	-1,27E+01	3,15E+01
-1,93E+01	2,03E+01	1,44E+00	-1,02E+01	-1,46E+01	-1,27E+01	3,13E+01
-1,66E+01	2,00E+01	1,68E+00	-9,71E+00	-1,47E+01	-1,29E+01	3,18E+01
-1,93E+01	1,95E+01	9,27E-01	-1,10E+01	-1,51E+01	-1,36E+01	3,03E+01
-1,91E+01	1,83E+01	2,04E-01	-1,15E+01	-1,53E+01	-1,41E+01	3,11E+01
-1,40E+01	1,95E+01	1,19E+00	-1,05E+01	-1,58E+01	-1,26E+01	3,01E+01
-1,76E+01	1,93E+01	1,97E-01	-1,15E+01	-1,49E+01	-1,39E+01	3,03E+01
-2,00E+01	1,88E+01	6,90E-01	-1,12E+01	-1,49E+01	-1,31E+01	3,08E+01
-2,17E+01	1,90E+01	1,44E+00	-1,02E+01	-1,51E+01	-1,33E+01	3,05E+01
-1,98E+01	1,93E+01	-4,93E-02	-1,15E+01	-1,62E+01	-1,43E+01	3,08E+01
-2,25E+01	1,73E+01	-2,96E-01	-1,17E+01	-1,58E+01	-1,43E+01	3,05E+01
-1,76E+01	2,07E+01	2,43E+00	-8,51E+00	-1,33E+01	-1,14E+01	3,35E+01
-1,92E+01	2,25E+01	3,64E+00	-7,74E+00	-1,26E+01	-1,19E+01	3,20E+01
-1,87E+01	2,03E+01	1,18E+00	-9,74E+00	-1,33E+01	-1,31E+01	3,13E+01
-1,86E+01	1,88E+01	6,90E-01	-1,15E+01	-1,46E+01	-1,46E+01	2,91E+01
-1,78E+01	1,93E+01	1,93E+00	-9,48E+00	-1,42E+01	-1,26E+01	3,05E+01
-1,13E+01	1,93E+01	1,68E+00	-1,07E+01	-1,44E+01	-1,34E+01	2,96E+01
-1,12E+01	2,25E+01	2,68E+00	-8,99E+00	-1,29E+01	-1,24E+01	3,25E+01
-1,71E+01	2,12E+01	1,69E+00	-9,48E+00	-1,35E+01	-1,24E+01	3,15E+01
-1,25E+01	2,27E+01	4,13E+00	-7,49E+00	-1,17E+01	-1,04E+01	3,32E+01
-1,42E+01	2,17E+01	2,66E+00	-9,74E+00	-1,35E+01	-1,22E+01	3,25E+01
-1,78E+01	1,95E+01	1,94E+00	-9,73E+00	-1,44E+01	-1,29E+01	3,11E+01
-1,80E+01	1,80E+01	-7,82E-01	-1,22E+01	-1,64E+01	-1,56E+01	2,88E+01
-1,57E+01	1,75E+01	-1,03E+00	-1,22E+01	-1,60E+01	-1,46E+01	2,91E+01
-1,65E+01	1,98E+01	1,19E+00	-1,05E+01	-1,40E+01	-1,31E+01	3,16E+01
-1,40E+01	2,17E+01	2,90E+00	-9,24E+00	-1,24E+01	-1,17E+01	3,18E+01

-1,34E+01	2,20E+01	2,92E+00	-8,25E+00	-1,33E+01	-1,14E+01	3,28E+01
-1,55E+01	2,20E+01	2,66E+00	-9,00E+00	-1,29E+01	-1,11E+01	3,35E+01
-1,78E+01	2,03E+01	6,74E-01	-9,49E+00	-1,42E+01	-1,26E+01	3,08E+01
-1,73E+01	1,88E+01	1,97E-01	-1,20E+01	-1,58E+01	-1,32E+01	3,03E+01
-1,75E+01	2,10E+01	1,92E+00	-9,73E+00	-1,40E+01	-1,31E+01	3,08E+01
-1,53E+01	2,22E+01	2,92E+00	-8,25E+00	-1,33E+01	-1,21E+01	3,18E+01
-1,37E+01	2,20E+01	2,17E+00	-8,74E+00	-1,33E+01	-1,21E+01	3,25E+01
-1,63E+01	2,17E+01	2,40E+00	-9,98E+00	-1,44E+01	-1,34E+01	3,25E+01
-1,75E+01	1,98E+01	6,90E-01	-1,02E+01	-1,53E+01	-1,39E+01	3,01E+01
-1,43E+01	1,88E+01	-5,59E-02	-1,20E+01	-1,55E+01	-1,43E+01	2,98E+01
-1,87E+01	1,90E+01	-7,99E-01	-1,20E+01	-1,60E+01	-1,46E+01	2,93E+01
-1,69E+01	2,00E+01	9,44E-01	-1,05E+01	-1,58E+01	-1,38E+01	3,01E+01
-1,50E+01	1,95E+01	1,42E+00	-1,05E+01	-1,46E+01	-1,39E+01	3,01E+01
-1,80E+01	1,85E+01	-5,59E-02	-1,15E+01	-1,55E+01	-1,43E+01	3,08E+01
-1,64E+01	1,93E+01	9,57E-01	-1,05E+01	-1,47E+01	-1,36E+01	3,15E+01
-1,65E+01	1,85E+01	-1,04E+00	-1,12E+01	-1,60E+01	-1,43E+01	2,93E+01
-1,87E+01	1,88E+01	-7,89E-01	-1,12E+01	-1,58E+01	-1,38E+01	3,05E+01
-1,68E+01	1,93E+01	6,97E-01	-1,02E+01	-1,58E+01	-1,33E+01	3,13E+01
-1,82E+01	1,90E+01	-4,93E-02	-1,20E+01	-1,67E+01	-1,39E+01	2,91E+01
-1,70E+01	1,75E+01	-1,77E+00	-1,27E+01	-1,69E+01	-1,51E+01	2,91E+01
-1,83E+01	1,88E+01	-4,93E-02	-1,17E+01	-1,69E+01	-1,53E+01	2,88E+01
-1,82E+01	1,88E+01	4,64E-01	-1,10E+01	-1,51E+01	-1,39E+01	2,88E+01
-1,87E+01	1,88E+01	-5,92E-02	-1,17E+01	-1,55E+01	-1,43E+01	3,01E+01
-1,62E+01	1,95E+01	9,30E-01	-9,97E+00	-1,46E+01	-1,34E+01	3,10E+01
-1,75E+01	1,98E+01	1,94E+00	-1,02E+01	-1,46E+01	-1,29E+01	3,13E+01
-1,91E+01	1,90E+01	1,19E+00	-1,07E+01	-1,49E+01	-1,39E+01	3,03E+01
-2,01E+01	1,83E+01	-1,28E+00	-1,20E+01	-1,62E+01	-1,41E+01	2,98E+01
-1,82E+01	2,05E+01	9,30E-01	-9,74E+00	-1,46E+01	-1,34E+01	3,06E+01
-1,66E+01	2,17E+01	3,17E+00	-8,25E+00	-1,28E+01	-1,19E+01	3,23E+01
-1,72E+01	2,08E+01	2,18E+00	-8,49E+00	-1,33E+01	-1,12E+01	3,23E+01
-1,92E+01	2,03E+01	1,44E+00	-8,99E+00	-1,40E+01	-1,24E+01	3,20E+01
-1,46E+01	2,03E+01	9,30E-01	-9,48E+00	-1,47E+01	-1,36E+01	3,15E+01
-1,80E+01	1,88E+01	-7,89E-01	-1,20E+01	-1,67E+01	-1,43E+01	2,93E+01
-1,74E+01	1,83E+01	4,44E-01	-1,10E+01	-1,62E+01	-1,39E+01	3,03E+01
-1,55E+01	2,17E+01	2,42E+00	-8,73E+00	-1,40E+01	-1,16E+01	3,23E+01
-1,58E+01	2,15E+01	2,91E+00	-8,74E+00	-1,33E+01	-1,12E+01	3,23E+01
-1,53E+01	2,15E+01	2,42E+00	-8,99E+00	-1,31E+01	-1,21E+01	3,23E+01
-1,44E+01	2,07E+01	1,43E+00	-9,74E+00	-1,40E+01	-1,31E+01	3,13E+01
-1,76E+01	1,98E+01	4,44E-01	-9,98E+00	-1,53E+01	-1,36E+01	3,18E+01
-1,67E+01	1,76E+01	-5,42E-01	-1,20E+01	-1,64E+01	-1,46E+01	2,96E+01
-1,54E+01	2,08E+01	1,92E+00	-9,73E+00	-1,55E+01	-1,41E+01	2,98E+01
-1,58E+01	2,15E+01	2,17E+00	-9,24E+00	-1,40E+01	-1,31E+01	3,08E+01
-1,45E+01	2,05E+01	1,67E+00	-1,07E+01	-1,44E+01	-1,39E+01	3,03E+01
-1,46E+01	2,17E+01	2,90E+00	-1,02E+01	-1,28E+01	-1,27E+01	3,15E+01
-1,39E+01	2,12E+01	2,90E+00	-9,72E+00	-1,40E+01	-1,14E+01	3,20E+01
-1,50E+01	1,97E+01	2,18E+00	-9,73E+00	-1,35E+01	-1,29E+01	3,11E+01
-1,76E+01	2,00E+01	4,44E-01	-9,96E+00	-1,44E+01	-1,27E+01	3,15E+01
-1,57E+01	2,08E+01	9,27E-01	-9,98E+00	-1,46E+01	-1,26E+01	3,05E+01
-1,86E+01	2,07E+01	1,92E+00	-9,73E+00	-1,46E+01	-1,21E+01	3,15E+01
-1,86E+01	2,05E+01	2,43E+00	-8,26E+00	-1,37E+01	-1,19E+01	3,23E+01
-1,58E+01	1,98E+01	1,43E+00	-1,02E+01	-1,42E+01	-1,36E+01	3,08E+01
-1,68E+01	1,95E+01	1,43E+00	-9,49E+00	-1,46E+01	-1,29E+01	3,06E+01

-1,88E+01	1,71E+01	-1,04E+00	-1,19E+01	-1,67E+01	-1,56E+01	3,01E+01
-1,97E+01	1,76E+01	-1,27E+00	-1,22E+01	-1,69E+01	-1,51E+01	2,93E+01
-1,95E+01	1,73E+01	-2,96E-01	-1,20E+01	-1,66E+01	-1,53E+01	2,93E+01
-1,75E+01	2,10E+01	1,92E+00	-9,48E+00	-1,44E+01	-1,26E+01	3,13E+01
-1,63E+01	2,03E+01	2,43E+00	-8,98E+00	-1,31E+01	-1,16E+01	3,33E+01
-1,61E+01	2,17E+01	3,41E+00	-8,98E+00	-1,28E+01	-1,16E+01	3,28E+01
-1,75E+01	1,98E+01	1,92E+00	-1,12E+01	-1,51E+01	-1,34E+01	3,13E+01
-1,61E+01	1,85E+01	-5,26E-01	-1,12E+01	-1,62E+01	-1,53E+01	2,91E+01
-1,73E+01	1,76E+01	-1,03E+00	-1,15E+01	-1,67E+01	-1,51E+01	2,84E+01
-1,68E+01	1,88E+01	1,18E+00	-8,99E+00	-1,42E+01	-1,29E+01	3,13E+01
-1,68E+01	2,05E+01	1,18E+00	-8,99E+00	-1,46E+01	-1,34E+01	3,06E+01
-1,58E+01	1,98E+01	1,68E+00	-1,02E+01	-1,44E+01	-1,31E+01	3,11E+01
-1,68E+01	1,85E+01	4,34E-01	-1,15E+01	-1,55E+01	-1,39E+01	2,98E+01
-1,65E+01	2,12E+01	3,89E+00	-8,24E+00	-1,33E+01	-1,12E+01	3,25E+01
-1,64E+01	1,98E+01	4,50E-01	-8,76E+00	-1,37E+01	-1,21E+01	3,18E+01
-1,75E+01	2,00E+01	4,37E-01	-1,02E+01	-1,44E+01	-1,29E+01	3,11E+01
-2,02E+01	1,95E+01	1,43E+00	-1,05E+01	-1,44E+01	-1,38E+01	3,08E+01
-1,60E+01	2,17E+01	2,17E+00	-8,99E+00	-1,47E+01	-1,26E+01	3,13E+01
-1,70E+01	2,05E+01	1,44E+00	-9,73E+00	-1,37E+01	-1,31E+01	3,03E+01
-1,39E+01	2,05E+01	1,93E+00	-9,00E+00	-1,35E+01	-1,22E+01	3,10E+01
-1,38E+01	2,22E+01	4,13E+00	-7,25E+00	-1,17E+01	-1,12E+01	3,30E+01
-1,62E+01	2,00E+01	2,17E+00	-8,98E+00	-1,35E+01	-1,26E+01	3,20E+01
-1,73E+01	1,85E+01	4,50E-01	-1,10E+01	-1,58E+01	-1,31E+01	3,08E+01
-1,59E+01	1,88E+01	6,97E-01	-1,05E+01	-1,46E+01	-1,31E+01	3,10E+01
-1,67E+01	2,00E+01	2,17E+00	-9,24E+00	-1,40E+01	-1,24E+01	3,13E+01
-1,77E+01	2,05E+01	1,91E+00	-9,73E+00	-1,53E+01	-1,34E+01	3,06E+01
-1,70E+01	1,93E+01	1,69E+00	-1,02E+01	-1,40E+01	-1,34E+01	3,05E+01
-1,52E+01	1,95E+01	-5,49E-01	-1,05E+01	-1,49E+01	-1,26E+01	3,00E+01
-1,63E+01	2,12E+01	2,41E+00	-8,00E+00	-1,31E+01	-1,19E+01	3,28E+01
-1,80E+01	2,03E+01	1,20E+00	-9,97E+00	-1,42E+01	-1,31E+01	3,11E+01
-1,72E+01	2,00E+01	1,42E+00	-1,10E+01	-1,60E+01	-1,31E+01	3,03E+01
-1,82E+01	1,98E+01	6,90E-01	-1,02E+01	-1,49E+01	-1,29E+01	3,03E+01
-1,63E+01	1,98E+01	1,68E+00	-1,05E+01	-1,44E+01	-1,24E+01	3,03E+01
-1,92E+01	1,85E+01	1,44E+00	-1,02E+01	-1,51E+01	-1,41E+01	3,08E+01
-1,33E+01	2,20E+01	3,65E+00	-8,74E+00	-1,35E+01	-1,17E+01	3,25E+01
-1,76E+01	2,08E+01	1,19E+00	-9,73E+00	-1,40E+01	-1,36E+01	3,01E+01
-1,63E+01	1,90E+01	9,44E-01	-1,10E+01	-1,49E+01	-1,34E+01	3,08E+01
-1,61E+01	1,93E+01	6,84E-01	-1,07E+01	-1,46E+01	-1,39E+01	3,03E+01
-1,47E+01	1,98E+01	2,18E+00	-1,07E+01	-1,49E+01	-1,34E+01	3,13E+01
-1,48E+01	2,05E+01	9,44E-01	-9,98E+00	-1,53E+01	-1,31E+01	3,15E+01
-1,60E+01	2,05E+01	1,44E+00	-9,96E+00	-1,33E+01	-1,24E+01	3,20E+01
-1,86E+01	2,02E+01	1,20E+00	-1,02E+01	-1,40E+01	-1,29E+01	3,13E+01
-1,94E+01	1,93E+01	9,44E-01	-1,02E+01	-1,60E+01	-1,41E+01	2,98E+01
-1,92E+01	2,00E+01	-3,06E-01	-1,05E+01	-1,64E+01	-1,36E+01	3,03E+01
-1,95E+01	1,90E+01	-5,59E-02	-1,05E+01	-1,46E+01	-1,48E+01	2,96E+01
-1,74E+01	1,98E+01	2,18E+00	-9,47E+00	-1,44E+01	-1,31E+01	3,08E+01
-1,66E+01	2,07E+01	3,64E+00	-8,27E+00	-1,31E+01	-1,14E+01	3,20E+01
-1,54E+01	2,20E+01	3,65E+00	-7,77E+00	-1,22E+01	-1,04E+01	3,23E+01
-1,55E+01	2,17E+01	1,44E+00	-8,74E+00	-1,22E+01	-1,12E+01	3,27E+01
-2,00E+01	1,98E+01	1,42E+00	-9,96E+00	-1,44E+01	-1,36E+01	3,06E+01
-1,91E+01	2,07E+01	2,43E+00	-9,73E+00	-1,40E+01	-1,29E+01	3,20E+01
-2,00E+01	2,12E+01	2,43E+00	-8,49E+00	-1,24E+01	-1,09E+01	3,30E+01

-1,73E+01	2,25E+01	3,92E+00	-7,01E+00	-1,13E+01	-9,46E+00	3,45E+01
-1,60E+01	2,20E+01	3,40E+00	-7,77E+00	-1,24E+01	-1,14E+01	3,35E+01
-1,64E+01	1,95E+01	2,66E+00	-9,73E+00	-1,33E+01	-1,27E+01	3,18E+01
-1,87E+01	1,88E+01	1,18E+00	-1,02E+01	-1,42E+01	-1,34E+01	3,08E+01
-1,64E+01	2,05E+01	6,97E-01	-1,07E+01	-1,51E+01	-1,29E+01	3,05E+01
-1,94E+01	1,75E+01	-5,49E-01	-1,17E+01	-1,69E+01	-1,46E+01	2,96E+01
-1,58E+01	2,05E+01	2,42E+00	-9,73E+00	-1,49E+01	-1,29E+01	3,01E+01
-1,64E+01	2,08E+01	2,42E+00	-9,25E+00	-1,31E+01	-1,14E+01	3,18E+01
-1,46E+01	2,17E+01	3,40E+00	-8,26E+00	-1,26E+01	-1,19E+01	3,15E+01
-1,71E+01	2,10E+01	9,50E-01	-9,49E+00	-1,44E+01	-1,39E+01	3,03E+01
-1,58E+01	2,08E+01	2,66E+00	-8,49E+00	-1,37E+01	-1,19E+01	3,15E+01
-1,39E+01	2,10E+01	2,41E+00	-8,74E+00	-1,33E+01	-1,19E+01	3,15E+01
-1,45E+01	2,15E+01	1,69E+00	-8,97E+00	-1,24E+01	-1,14E+01	3,28E+01
-1,42E+01	2,15E+01	2,66E+00	-8,25E+00	-1,33E+01	-1,12E+01	3,25E+01
-1,39E+01	2,12E+01	1,91E+00	-8,49E+00	-1,35E+01	-1,26E+01	3,23E+01
-1,42E+01	2,03E+01	2,67E+00	-8,74E+00	-1,35E+01	-1,17E+01	3,25E+01
-1,59E+01	2,20E+01	2,40E+00	-7,98E+00	-1,28E+01	-1,09E+01	3,20E+01
-1,70E+01	1,90E+01	1,44E+00	-9,97E+00	-1,51E+01	-1,29E+01	3,08E+01
-1,75E+01	2,07E+01	2,18E+00	-9,98E+00	-1,33E+01	-1,26E+01	3,10E+01
-1,72E+01	1,90E+01	-7,89E-01	-1,17E+01	-1,55E+01	-1,44E+01	3,03E+01
-1,92E+01	1,90E+01	2,04E-01	-1,07E+01	-1,62E+01	-1,36E+01	3,06E+01
-1,71E+01	2,10E+01	4,44E-01	-9,97E+00	-1,49E+01	-1,34E+01	3,11E+01
-1,61E+01	1,93E+01	1,67E+00	-9,73E+00	-1,46E+01	-1,29E+01	3,03E+01
-1,58E+01	1,95E+01	-2,89E-01	-1,15E+01	-1,62E+01	-1,36E+01	3,01E+01
-1,66E+01	1,98E+01	4,50E-01	-1,20E+01	-1,56E+01	-1,36E+01	2,98E+01
-1,65E+01	1,85E+01	-2,79E-01	-1,20E+01	-1,62E+01	-1,43E+01	2,84E+01
-1,64E+01	1,98E+01	9,44E-01	-9,48E+00	-1,44E+01	-1,34E+01	3,08E+01
-1,52E+01	2,03E+01	9,44E-01	-1,07E+01	-1,44E+01	-1,31E+01	3,06E+01
-1,76E+01	1,98E+01	1,42E+00	-9,49E+00	-1,46E+01	-1,26E+01	3,20E+01
-1,68E+01	1,93E+01	1,92E+00	-9,00E+00	-1,42E+01	-1,26E+01	3,20E+01
-1,63E+01	1,93E+01	2,19E+00	-1,05E+01	-1,44E+01	-1,31E+01	3,11E+01
-1,75E+01	1,88E+01	1,18E+00	-1,05E+01	-1,55E+01	-1,24E+01	2,98E+01
-1,45E+01	2,22E+01	2,90E+00	-8,74E+00	-1,33E+01	-1,31E+01	3,18E+01
-1,81E+01	1,95E+01	1,42E+00	-1,05E+01	-1,42E+01	-1,27E+01	3,18E+01
-1,99E+01	1,88E+01	-3,29E-02	-1,15E+01	-1,58E+01	-1,41E+01	2,98E+01
-2,26E+01	1,63E+01	-1,52E+00	-1,32E+01	-1,67E+01	-1,48E+01	2,93E+01
-1,93E+01	1,85E+01	-5,42E-01	-1,10E+01	-1,62E+01	-1,46E+01	2,96E+01
-1,59E+01	2,17E+01	2,40E+00	-8,99E+00	-1,37E+01	-1,19E+01	3,25E+01
-1,59E+01	2,17E+01	2,43E+00	-8,74E+00	-1,33E+01	-1,12E+01	3,23E+01
-1,59E+01	2,03E+01	4,44E-01	-1,10E+01	-1,51E+01	-1,36E+01	3,08E+01
-1,57E+01	2,00E+01	7,04E-01	-1,10E+01	-1,53E+01	-1,31E+01	3,06E+01
-1,94E+01	1,88E+01	-3,02E-01	-1,15E+01	-1,58E+01	-1,41E+01	2,93E+01
-1,86E+01	1,93E+01	1,91E-01	-1,10E+01	-1,58E+01	-1,39E+01	2,91E+01
-1,75E+01	2,15E+01	2,67E+00	-8,00E+00	-1,35E+01	-1,12E+01	3,10E+01
-1,58E+01	2,17E+01	4,39E+00	-7,51E+00	-1,22E+01	-1,07E+01	3,28E+01
-1,72E+01	2,05E+01	1,94E+00	-9,74E+00	-1,51E+01	-1,24E+01	3,18E+01
-1,95E+01	1,75E+01	6,97E-01	-1,10E+01	-1,58E+01	-1,38E+01	2,96E+01
-1,99E+01	1,78E+01	-4,27E-02	-1,17E+01	-1,67E+01	-1,46E+01	2,98E+01
-2,10E+01	1,66E+01	-1,03E+00	-1,24E+01	-1,64E+01	-1,56E+01	2,86E+01
-1,70E+01	1,93E+01	-5,49E-01	-1,15E+01	-1,53E+01	-1,38E+01	2,98E+01
-1,59E+01	2,03E+01	9,37E-01	-1,10E+01	-1,55E+01	-1,46E+01	2,93E+01
-1,83E+01	1,93E+01	9,44E-01	-1,07E+01	-1,44E+01	-1,41E+01	3,06E+01

-1,89E+01	1,86E+01	4,37E-01	-1,22E+01	-1,58E+01	-1,41E+01	2,96E+01
-1,72E+01	1,90E+01	-4,27E-02	-1,20E+01	-1,64E+01	-1,53E+01	2,86E+01
-1,57E+01	1,83E+01	-5,49E-01	-1,12E+01	-1,67E+01	-1,48E+01	2,98E+01
-1,62E+01	1,90E+01	7,04E-01	-9,73E+00	-1,56E+01	-1,29E+01	3,10E+01
-1,71E+01	2,02E+01	1,43E+00	-9,71E+00	-1,40E+01	-1,29E+01	3,15E+01
-1,66E+01	2,17E+01	3,17E+00	-8,00E+00	-1,26E+01	-1,02E+01	3,33E+01
-1,65E+01	2,20E+01	2,44E+00	-8,00E+00	-1,26E+01	-1,12E+01	3,28E+01
-2,05E+01	1,95E+01	1,44E+00	-1,02E+01	-1,44E+01	-1,29E+01	3,08E+01
-1,72E+01	1,98E+01	2,04E-01	-1,12E+01	-1,60E+01	-1,46E+01	3,01E+01
-1,66E+01	1,78E+01	-1,29E+00	-1,22E+01	-1,64E+01	-1,61E+01	2,86E+01
-1,96E+01	2,00E+01	1,19E+00	-9,98E+00	-1,49E+01	-1,41E+01	2,98E+01
-1,68E+01	1,93E+01	1,43E+00	-1,05E+01	-1,46E+01	-1,36E+01	3,03E+01
-1,56E+01	2,10E+01	9,44E-01	-1,05E+01	-1,42E+01	-1,31E+01	3,06E+01
-1,71E+01	2,05E+01	1,19E+00	-1,02E+01	-1,49E+01	-1,34E+01	3,01E+01
-1,60E+01	2,00E+01	1,18E+00	-1,05E+01	-1,46E+01	-1,41E+01	3,10E+01
-1,50E+01	2,07E+01	1,68E+00	-1,07E+01	-1,51E+01	-1,41E+01	3,03E+01
-1,51E+01	2,13E+01	2,65E+00	-8,99E+00	-1,37E+01	-1,17E+01	3,23E+01
-1,48E+01	2,15E+01	2,92E+00	-8,49E+00	-1,33E+01	-1,21E+01	3,30E+01
-1,48E+01	2,03E+01	1,92E+00	-8,00E+00	-1,28E+01	-1,26E+01	3,16E+01
-1,62E+01	2,00E+01	1,20E+00	-9,98E+00	-1,44E+01	-1,24E+01	3,11E+01
-1,60E+01	2,10E+01	2,18E+00	-9,98E+00	-1,37E+01	-1,29E+01	3,08E+01
-1,64E+01	1,88E+01	9,44E-01	-9,97E+00	-1,51E+01	-1,36E+01	2,96E+01
-1,71E+01	1,98E+01	1,92E+00	-9,98E+00	-1,44E+01	-1,31E+01	3,11E+01
-1,57E+01	1,95E+01	7,04E-01	-1,12E+01	-1,56E+01	-1,38E+01	2,98E+01
-1,84E+01	2,00E+01	1,45E+00	-9,96E+00	-1,53E+01	-1,39E+01	3,03E+01
-1,86E+01	1,78E+01	-1,27E+00	-1,27E+01	-1,73E+01	-1,50E+01	2,84E+01
-1,80E+01	1,85E+01	-1,04E+00	-1,25E+01	-1,64E+01	-1,51E+01	2,91E+01
-1,49E+01	1,83E+01	4,37E-01	-1,12E+01	-1,58E+01	-1,41E+01	2,91E+01
-1,83E+01	1,95E+01	1,91E-01	-1,07E+01	-1,55E+01	-1,36E+01	3,01E+01
-2,12E+01	1,88E+01	-5,49E-01	-1,17E+01	-1,58E+01	-1,36E+01	2,86E+01
-2,07E+01	1,85E+01	4,44E-01	-1,22E+01	-1,53E+01	-1,38E+01	3,03E+01
-1,88E+01	1,90E+01	9,27E-01	-1,12E+01	-1,51E+01	-1,34E+01	3,03E+01
-1,68E+01	1,76E+01	-1,27E+00	-1,32E+01	-1,71E+01	-1,58E+01	2,91E+01
-1,69E+01	1,76E+01	-5,36E-01	-1,17E+01	-1,55E+01	-1,56E+01	2,88E+01
-1,45E+01	2,05E+01	1,18E+00	-9,71E+00	-1,51E+01	-1,36E+01	3,08E+01
-1,70E+01	2,12E+01	3,40E+00	-8,25E+00	-1,40E+01	-1,24E+01	3,28E+01
-1,65E+01	2,17E+01	3,40E+00	-7,73E+00	-1,26E+01	-1,09E+01	3,40E+01
-1,78E+01	2,03E+01	1,93E+00	-9,22E+00	-1,35E+01	-1,21E+01	3,20E+01
-2,00E+01	1,88E+01	-5,49E-01	-1,12E+01	-1,53E+01	-1,26E+01	3,01E+01
-2,07E+01	1,75E+01	-2,89E-01	-1,20E+01	-1,58E+01	-1,43E+01	2,98E+01
-1,65E+01	1,88E+01	1,91E-01	-1,15E+01	-1,71E+01	-1,46E+01	3,06E+01
-1,73E+01	2,15E+01	1,18E+00	-9,98E+00	-1,47E+01	-1,36E+01	3,03E+01
-1,59E+01	2,12E+01	3,89E+00	-8,74E+00	-1,31E+01	-1,14E+01	3,23E+01
-1,60E+01	2,08E+01	1,93E+00	-9,48E+00	-1,42E+01	-1,31E+01	3,10E+01
-1,80E+01	1,90E+01	1,19E+00	-1,10E+01	-1,53E+01	-1,46E+01	3,01E+01
-2,00E+01	1,83E+01	-4,93E-02	-1,17E+01	-1,60E+01	-1,46E+01	2,91E+01
-1,92E+01	1,75E+01	-1,53E+00	-1,20E+01	-1,67E+01	-1,46E+01	2,88E+01
-1,81E+01	1,85E+01	-3,02E-01	-1,15E+01	-1,55E+01	-1,46E+01	3,03E+01
-1,75E+01	1,95E+01	1,18E+00	-9,48E+00	-1,46E+01	-1,34E+01	3,13E+01
-1,69E+01	2,00E+01	1,44E+00	-9,48E+00	-1,40E+01	-1,26E+01	3,18E+01
-1,49E+01	1,93E+01	2,04E-01	-9,74E+00	-1,44E+01	-1,31E+01	3,20E+01
-1,80E+01	1,88E+01	4,50E-01	-1,15E+01	-1,51E+01	-1,36E+01	2,98E+01

-1,98E+01	1,90E+01	6,97E-01	-1,05E+01	-1,46E+01	-1,34E+01	3,13E+01
-1,74E+01	2,05E+01	3,17E+00	-8,50E+00	-1,28E+01	-1,16E+01	3,23E+01
-1,58E+01	2,03E+01	2,17E+00	-9,73E+00	-1,37E+01	-1,24E+01	3,18E+01
-1,72E+01	2,03E+01	1,43E+00	-1,05E+01	-1,40E+01	-1,21E+01	3,10E+01
-1,12E+01	2,22E+01	3,89E+00	-7,75E+00	-1,24E+01	-1,16E+01	3,30E+01
-1,54E+01	1,95E+01	6,90E-01	-1,07E+01	-1,44E+01	-1,43E+01	3,11E+01
-1,54E+01	2,00E+01	1,91E-01	-1,03E+01	-1,49E+01	-1,51E+01	3,03E+01
-1,54E+01	2,10E+01	2,43E+00	-9,50E+00	-1,46E+01	-1,26E+01	3,18E+01
-1,24E+01	2,27E+01	3,41E+00	-9,00E+00	-1,35E+01	-1,14E+01	3,28E+01
-1,60E+01	2,12E+01	2,90E+00	-8,74E+00	-1,31E+01	-1,16E+01	3,20E+01
-1,50E+01	2,10E+01	1,93E+00	-8,24E+00	-1,37E+01	-1,36E+01	3,23E+01
-1,64E+01	1,98E+01	1,42E+00	-1,10E+01	-1,55E+01	-1,31E+01	3,06E+01
-1,74E+01	1,98E+01	6,97E-01	-1,02E+01	-1,37E+01	-1,38E+01	3,06E+01
-1,72E+01	2,05E+01	2,41E+00	-8,73E+00	-1,40E+01	-1,14E+01	3,15E+01
-1,56E+01	2,10E+01	1,92E+00	-9,24E+00	-1,42E+01	-1,22E+01	3,23E+01
-1,59E+01	2,32E+01	4,38E+00	-5,78E+00	-1,04E+01	-1,07E+01	3,43E+01
-1,35E+01	2,20E+01	3,90E+00	-8,25E+00	-1,26E+01	-1,07E+01	3,33E+01
-1,72E+01	2,02E+01	1,19E+00	-9,74E+00	-1,40E+01	-1,26E+01	3,18E+01
-1,71E+01	1,90E+01	4,37E-01	-1,07E+01	-1,49E+01	-1,34E+01	3,03E+01
-1,75E+01	1,90E+01	1,15E+00	-1,05E+01	-1,42E+01	-1,31E+01	3,08E+01
-1,80E+01	2,00E+01	1,91E+00	-1,02E+01	-1,49E+01	-1,31E+01	3,13E+01
-1,47E+01	2,20E+01	3,17E+00	-8,49E+00	-1,33E+01	-1,21E+01	3,15E+01
-1,89E+01	1,93E+01	6,97E-01	-1,10E+01	-1,51E+01	-1,38E+01	3,03E+01
-1,63E+01	2,05E+01	1,17E+00	-1,05E+01	-1,51E+01	-1,31E+01	3,06E+01
-1,64E+01	2,10E+01	9,44E-01	-9,97E+00	-1,46E+01	-1,31E+01	3,08E+01
-1,67E+01	2,00E+01	1,18E+00	-1,10E+01	-1,51E+01	-1,34E+01	3,10E+01
-1,63E+01	1,88E+01	-2,89E-01	-1,10E+01	-1,64E+01	-1,53E+01	3,05E+01
-1,59E+01	2,03E+01	1,68E+00	-9,25E+00	-1,44E+01	-1,29E+01	3,06E+01
-1,40E+01	2,15E+01	2,43E+00	-8,74E+00	-1,37E+01	-1,21E+01	3,15E+01
-1,60E+01	2,15E+01	2,89E+00	-8,74E+00	-1,31E+01	-1,17E+01	3,28E+01
-1,41E+01	2,24E+01	3,17E+00	-7,75E+00	-1,28E+01	-1,16E+01	3,28E+01
-1,56E+01	2,12E+01	1,67E+00	-9,74E+00	-1,44E+01	-1,19E+01	3,13E+01
-1,57E+01	1,98E+01	9,44E-01	-9,97E+00	-1,42E+01	-1,29E+01	3,08E+01
-1,64E+01	2,03E+01	1,68E+00	-9,98E+00	-1,42E+01	-1,21E+01	3,08E+01
-1,48E+01	2,17E+01	2,17E+00	-9,98E+00	-1,42E+01	-1,26E+01	3,13E+01
-1,67E+01	2,10E+01	1,67E+00	-9,72E+00	-1,42E+01	-1,34E+01	3,13E+01
-1,82E+01	1,85E+01	-2,79E-01	-1,22E+01	-1,62E+01	-1,48E+01	3,01E+01
-1,89E+01	1,93E+01	2,04E-01	-1,15E+01	-1,60E+01	-1,46E+01	3,03E+01
-1,93E+01	1,80E+01	-4,27E-02	-1,15E+01	-1,60E+01	-1,46E+01	3,01E+01
-1,60E+01	2,03E+01	1,17E+00	-1,05E+01	-1,33E+01	-1,21E+01	3,06E+01
-1,33E+01	2,03E+01	2,43E+00	-9,24E+00	-1,40E+01	-1,22E+01	3,13E+01
-1,45E+01	2,05E+01	1,68E+00	-9,24E+00	-1,35E+01	-1,36E+01	3,13E+01
-1,77E+01	2,00E+01	1,67E+00	-1,12E+01	-1,49E+01	-1,34E+01	2,98E+01
-1,80E+01	1,88E+01	-7,99E-01	-1,12E+01	-1,71E+01	-1,48E+01	2,93E+01
-1,69E+01	2,00E+01	1,90E+00	-9,74E+00	-1,42E+01	-1,31E+01	3,13E+01
-1,61E+01	2,17E+01	4,41E+00	-8,02E+00	-1,24E+01	-1,12E+01	3,28E+01
-1,66E+01	2,22E+01	2,94E+00	-8,49E+00	-1,31E+01	-1,12E+01	3,25E+01
-1,84E+01	2,10E+01	1,93E+00	-9,24E+00	-1,35E+01	-1,19E+01	3,13E+01
-1,47E+01	2,00E+01	9,37E-01	-9,96E+00	-1,40E+01	-1,22E+01	3,03E+01
-1,97E+01	1,71E+01	-7,96E-01	-1,20E+01	-1,62E+01	-1,51E+01	2,93E+01
-2,05E+01	1,70E+01	-2,01E+00	-1,34E+01	-1,71E+01	-1,53E+01	2,81E+01
-2,06E+01	1,56E+01	-1,53E+00	-1,25E+01	-1,73E+01	-1,58E+01	2,86E+01

-2,23E+01	1,66E+01	-1,27E+00	-1,27E+01	-1,71E+01	-1,61E+01	2,79E+01
-2,19E+01	1,66E+01	-1,75E+00	-1,32E+01	-1,71E+01	-1,53E+01	2,83E+01
-1,86E+01	1,88E+01	-2,96E-01	-1,17E+01	-1,55E+01	-1,43E+01	2,98E+01
-1,88E+01	1,98E+01	9,30E-01	-1,12E+01	-1,55E+01	-1,34E+01	3,08E+01
-1,87E+01	1,90E+01	2,04E-01	-1,17E+01	-1,60E+01	-1,46E+01	2,98E+01
-1,68E+01	1,83E+01	1,43E+00	-9,48E+00	-1,49E+01	-1,41E+01	3,05E+01
-1,72E+01	1,88E+01	4,44E-01	-1,02E+01	-1,51E+01	-1,41E+01	3,08E+01
-1,74E+01	1,88E+01	4,50E-01	-1,05E+01	-1,44E+01	-1,38E+01	3,06E+01
-1,63E+01	1,85E+01	-3,02E-01	-1,17E+01	-1,51E+01	-1,36E+01	3,08E+01
-1,68E+01	1,88E+01	1,97E-01	-1,07E+01	-1,55E+01	-1,39E+01	3,06E+01
-1,95E+01	1,80E+01	-1,27E+00	-1,20E+01	-1,64E+01	-1,61E+01	2,86E+01
-1,97E+01	1,76E+01	-1,27E+00	-1,19E+01	-1,64E+01	-1,60E+01	2,81E+01
-2,00E+01	1,95E+01	-5,49E-01	-1,20E+01	-1,60E+01	-1,41E+01	2,93E+01
-1,92E+01	1,88E+01	2,04E-01	-1,12E+01	-1,60E+01	-1,46E+01	3,08E+01
-2,04E+01	1,76E+01	-2,79E-01	-1,22E+01	-1,73E+01	-1,51E+01	2,91E+01
-2,10E+01	1,73E+01	-7,82E-01	-1,20E+01	-1,62E+01	-1,53E+01	2,98E+01
-1,92E+01	1,85E+01	-4,27E-02	-1,22E+01	-1,67E+01	-1,51E+01	2,93E+01
-1,90E+01	1,88E+01	-5,92E-02	-1,17E+01	-1,62E+01	-1,53E+01	2,93E+01
-1,80E+01	1,93E+01	9,50E-01	-1,07E+01	-1,53E+01	-1,36E+01	2,96E+01
-1,75E+01	1,83E+01	-3,29E-02	-1,02E+01	-1,62E+01	-1,39E+01	3,01E+01
-1,84E+01	2,05E+01	4,37E-01	-9,47E+00	-1,51E+01	-1,29E+01	3,03E+01
-1,75E+01	2,05E+01	1,68E+00	-1,05E+01	-1,55E+01	-1,36E+01	2,93E+01
-1,65E+01	1,98E+01	2,04E-01	-1,25E+01	-1,60E+01	-1,46E+01	2,98E+01
-1,82E+01	1,98E+01	7,10E-01	-1,07E+01	-1,55E+01	-1,41E+01	3,06E+01
-1,52E+01	2,12E+01	1,19E+00	-1,02E+01	-1,51E+01	-1,46E+01	3,03E+01
-1,80E+01	2,08E+01	9,44E-01	-1,05E+01	-1,42E+01	-1,41E+01	3,15E+01
-1,61E+01	2,03E+01	9,30E-01	-9,72E+00	-1,46E+01	-1,26E+01	3,15E+01
-1,89E+01	1,85E+01	-1,03E+00	-1,19E+01	-1,71E+01	-1,46E+01	2,93E+01
-1,42E+01	1,98E+01	2,04E-01	-1,10E+01	-1,60E+01	-1,43E+01	2,96E+01
-1,74E+01	1,83E+01	-2,79E-01	-1,17E+01	-1,62E+01	-1,51E+01	2,98E+01
-1,76E+01	2,00E+01	2,04E-01	-1,05E+01	-1,49E+01	-1,34E+01	3,10E+01
-1,83E+01	1,93E+01	4,44E-01	-1,10E+01	-1,55E+01	-1,34E+01	3,06E+01
-1,86E+01	1,95E+01	4,50E-01	-1,10E+01	-1,49E+01	-1,34E+01	3,08E+01
-1,88E+01	1,95E+01	1,97E-01	-9,74E+00	-1,42E+01	-1,21E+01	3,08E+01
-1,93E+01	1,85E+01	-2,96E-01	-1,15E+01	-1,64E+01	-1,39E+01	2,96E+01
-1,93E+01	1,78E+01	-1,03E+00	-1,10E+01	-1,58E+01	-1,51E+01	2,96E+01
-1,90E+01	1,93E+01	-5,92E-02	-1,10E+01	-1,58E+01	-1,46E+01	2,93E+01
-1,77E+01	1,88E+01	4,50E-01	-1,10E+01	-1,53E+01	-1,41E+01	3,11E+01
-1,71E+01	2,00E+01	6,97E-01	-1,05E+01	-1,51E+01	-1,36E+01	3,03E+01
-1,62E+01	1,98E+01	9,44E-01	-1,02E+01	-1,44E+01	-1,31E+01	3,20E+01
-1,64E+01	2,05E+01	1,69E+00	-1,02E+01	-1,49E+01	-1,41E+01	3,06E+01
-1,58E+01	1,90E+01	6,97E-01	-1,05E+01	-1,58E+01	-1,39E+01	3,01E+01
-1,70E+01	2,08E+01	4,50E-01	-1,10E+01	-1,55E+01	-1,38E+01	2,96E+01
-1,65E+01	2,05E+01	1,67E+00	-1,02E+01	-1,44E+01	-1,24E+01	3,13E+01
-1,64E+01	1,85E+01	9,30E-01	-9,96E+00	-1,49E+01	-1,41E+01	3,01E+01
-1,62E+01	2,03E+01	1,67E+00	-9,73E+00	-1,31E+01	-1,22E+01	3,08E+01
-1,64E+01	2,03E+01	1,94E+00	-9,96E+00	-1,44E+01	-1,31E+01	3,15E+01
-1,40E+01	2,08E+01	1,69E+00	-8,00E+00	-1,35E+01	-1,24E+01	3,15E+01
-1,93E+01	2,05E+01	2,41E+00	-8,99E+00	-1,35E+01	-1,21E+01	3,20E+01
-1,88E+01	2,07E+01	2,66E+00	-9,24E+00	-1,28E+01	-1,24E+01	3,23E+01
-1,72E+01	1,98E+01	1,45E+00	-9,98E+00	-1,42E+01	-1,26E+01	3,23E+01
-1,84E+01	1,98E+01	2,14E-01	-1,05E+01	-1,49E+01	-1,29E+01	3,06E+01

-1,52E+01	1,95E+01	9,37E-01	-1,07E+01	-1,49E+01	-1,39E+01	3,08E+01
-1,56E+01	1,95E+01	6,84E-01	-1,12E+01	-1,62E+01	-1,36E+01	3,03E+01
-1,75E+01	1,93E+01	-3,02E-01	-1,10E+01	-1,64E+01	-1,48E+01	3,01E+01
-1,98E+01	1,85E+01	-4,27E-02	-1,10E+01	-1,60E+01	-1,48E+01	2,93E+01
-1,70E+01	2,05E+01	2,90E+00	-9,47E+00	-1,42E+01	-1,31E+01	3,10E+01
-1,44E+01	2,05E+01	2,16E+00	-9,48E+00	-1,37E+01	-1,24E+01	3,20E+01
-1,54E+01	2,05E+01	2,42E+00	-9,24E+00	-1,40E+01	-1,21E+01	3,28E+01
-1,71E+01	1,95E+01	2,19E+00	-9,47E+00	-1,37E+01	-1,24E+01	3,20E+01
-1,86E+01	2,03E+01	1,68E+00	-1,02E+01	-1,53E+01	-1,31E+01	3,08E+01
-2,16E+01	1,73E+01	-7,82E-01	-1,27E+01	-1,71E+01	-1,46E+01	2,83E+01
-1,88E+01	1,95E+01	1,18E+00	-1,05E+01	-1,46E+01	-1,31E+01	3,13E+01
-1,29E+01	2,35E+01	4,16E+00	-7,01E+00	-1,19E+01	-1,04E+01	3,28E+01
-1,51E+01	2,17E+01	2,43E+00	-8,25E+00	-1,31E+01	-1,16E+01	3,25E+01
-1,35E+01	2,30E+01	3,40E+00	-8,26E+00	-1,20E+01	-1,19E+01	3,30E+01
-1,75E+01	2,03E+01	1,92E+00	-8,98E+00	-1,42E+01	-1,34E+01	3,18E+01
-1,92E+01	1,85E+01	4,44E-01	-1,20E+01	-1,64E+01	-1,48E+01	2,98E+01
-1,88E+01	1,93E+01	1,19E+00	-1,05E+01	-1,51E+01	-1,41E+01	3,06E+01
-1,67E+01	2,10E+01	2,91E+00	-8,26E+00	-1,35E+01	-1,19E+01	3,23E+01
-1,53E+01	2,20E+01	3,66E+00	-7,00E+00	-1,24E+01	-1,16E+01	3,33E+01
-1,64E+01	2,07E+01	1,94E+00	-9,23E+00	-1,37E+01	-1,24E+01	3,13E+01
-1,65E+01	1,93E+01	9,44E-01	-1,05E+01	-1,51E+01	-1,38E+01	3,08E+01
-1,41E+01	2,15E+01	1,43E+00	-9,72E+00	-1,35E+01	-1,38E+01	3,03E+01
-1,58E+01	2,03E+01	2,42E+00	-1,02E+01	-1,49E+01	-1,24E+01	3,03E+01
-1,52E+01	2,00E+01	1,94E+00	-8,99E+00	-1,42E+01	-1,26E+01	3,10E+01
-1,24E+01	2,13E+01	2,89E+00	-8,00E+00	-1,33E+01	-1,22E+01	3,23E+01
-1,52E+01	2,15E+01	2,16E+00	-8,74E+00	-1,38E+01	-1,24E+01	3,16E+01
-1,83E+01	1,90E+01	6,97E-01	-9,73E+00	-1,62E+01	-1,31E+01	3,03E+01
-1,88E+01	1,95E+01	6,84E-01	-1,07E+01	-1,51E+01	-1,43E+01	3,08E+01
-1,75E+01	2,00E+01	9,30E-01	-9,23E+00	-1,46E+01	-1,21E+01	3,18E+01
-1,63E+01	2,12E+01	9,44E-01	-1,02E+01	-1,44E+01	-1,26E+01	3,13E+01
-1,67E+01	2,12E+01	2,43E+00	-1,02E+01	-1,35E+01	-1,33E+01	3,08E+01
-1,85E+01	2,10E+01	1,68E+00	-8,98E+00	-1,37E+01	-1,31E+01	3,20E+01
-1,63E+01	2,12E+01	2,44E+00	-9,47E+00	-1,35E+01	-1,26E+01	3,15E+01
-1,77E+01	2,05E+01	2,67E+00	-9,24E+00	-1,38E+01	-1,26E+01	3,21E+01
-1,81E+01	2,07E+01	1,93E+00	-9,00E+00	-1,51E+01	-1,22E+01	3,08E+01
-1,53E+01	2,10E+01	2,43E+00	-8,74E+00	-1,40E+01	-1,14E+01	3,30E+01
-1,58E+01	2,00E+01	1,69E+00	-9,24E+00	-1,40E+01	-1,34E+01	3,15E+01
-1,92E+01	1,98E+01	1,20E+00	-1,05E+01	-1,51E+01	-1,26E+01	3,08E+01
-1,62E+01	2,00E+01	-5,59E-02	-1,12E+01	-1,58E+01	-1,41E+01	3,03E+01
-2,06E+01	1,98E+01	2,04E-01	-1,07E+01	-1,51E+01	-1,39E+01	2,94E+01
-1,85E+01	2,03E+01	1,42E+00	-1,12E+01	-1,53E+01	-1,36E+01	3,10E+01
-1,73E+01	1,86E+01	-2,96E-01	-1,10E+01	-1,60E+01	-1,41E+01	3,01E+01
-1,95E+01	1,95E+01	1,42E+00	-1,05E+01	-1,53E+01	-1,31E+01	3,11E+01
-1,81E+01	2,12E+01	1,93E+00	-9,22E+00	-1,42E+01	-1,29E+01	3,18E+01
-1,89E+01	1,93E+01	-5,36E-01	-1,07E+01	-1,60E+01	-1,46E+01	3,03E+01
-1,91E+01	1,73E+01	4,57E-01	-1,12E+01	-1,64E+01	-1,46E+01	2,91E+01
-1,63E+01	2,03E+01	2,20E+00	-9,24E+00	-1,35E+01	-1,17E+01	3,25E+01
-1,29E+01	2,30E+01	3,18E+00	-8,25E+00	-1,35E+01	-1,02E+01	3,25E+01
-1,43E+01	2,15E+01	2,17E+00	-8,74E+00	-1,28E+01	-1,19E+01	3,28E+01
-1,54E+01	2,22E+01	3,17E+00	-7,78E+00	-1,24E+01	-1,17E+01	3,20E+01
-1,71E+01	2,08E+01	1,68E+00	-9,24E+00	-1,42E+01	-1,26E+01	3,13E+01
-1,83E+01	1,98E+01	9,57E-01	-9,73E+00	-1,46E+01	-1,29E+01	3,15E+01

-2,25E+01	1,88E+01	-2,79E-01	-1,05E+01	-1,44E+01	-1,31E+01	3,13E+01
-1,89E+01	1,85E+01	1,19E+00	-1,05E+01	-1,51E+01	-1,43E+01	3,08E+01
-1,83E+01	2,10E+01	1,41E+00	-8,73E+00	-1,37E+01	-1,24E+01	3,01E+01
-2,11E+01	1,75E+01	-3,02E-01	-1,10E+01	-1,62E+01	-1,51E+01	2,93E+01
-2,11E+01	1,66E+01	-2,01E+00	-1,32E+01	-1,73E+01	-1,58E+01	2,86E+01
-1,77E+01	1,71E+01	-2,27E+00	-1,37E+01	-1,76E+01	-1,65E+01	2,81E+01
-1,87E+01	1,73E+01	-3,29E-02	-1,17E+01	-1,64E+01	-1,58E+01	2,88E+01
-1,94E+01	1,71E+01	-5,16E-01	-1,17E+01	-1,62E+01	-1,51E+01	2,91E+01
-1,65E+01	1,88E+01	1,44E+00	-1,12E+01	-1,51E+01	-1,46E+01	3,06E+01
-1,84E+01	1,93E+01	9,44E-01	-1,07E+01	-1,53E+01	-1,41E+01	3,03E+01
-1,72E+01	1,98E+01	6,81E-01	-1,05E+01	-1,55E+01	-1,34E+01	3,01E+01
-1,87E+01	1,76E+01	-1,30E+00	-1,27E+01	-1,67E+01	-1,48E+01	2,93E+01
-1,56E+01	2,10E+01	-4,27E-02	-1,17E+01	-1,60E+01	-1,51E+01	2,93E+01
-1,62E+01	1,90E+01	6,90E-01	-1,07E+01	-1,51E+01	-1,38E+01	2,96E+01
-1,65E+01	2,02E+01	9,44E-01	-9,97E+00	-1,49E+01	-1,36E+01	3,06E+01
-1,77E+01	1,90E+01	1,18E+00	-9,98E+00	-1,40E+01	-1,31E+01	3,08E+01
-1,75E+01	1,95E+01	2,18E+00	-9,98E+00	-1,44E+01	-1,29E+01	3,05E+01
-1,73E+01	1,93E+01	9,37E-01	-1,02E+01	-1,46E+01	-1,38E+01	3,03E+01
-1,69E+01	1,93E+01	9,30E-01	-1,12E+01	-1,62E+01	-1,41E+01	3,08E+01
-1,76E+01	2,08E+01	1,93E+00	-9,71E+00	-1,42E+01	-1,29E+01	3,10E+01
-1,94E+01	1,83E+01	2,17E-01	-1,07E+01	-1,62E+01	-1,41E+01	3,13E+01
-1,63E+01	1,98E+01	1,20E+00	-9,98E+00	-1,42E+01	-1,29E+01	3,10E+01
-1,81E+01	1,88E+01	9,44E-01	-1,05E+01	-1,49E+01	-1,36E+01	2,98E+01
-1,60E+01	1,95E+01	1,67E+00	-1,05E+01	-1,49E+01	-1,43E+01	3,03E+01
-1,51E+01	1,98E+01	1,68E+00	-8,49E+00	-1,46E+01	-1,29E+01	3,06E+01
-1,75E+01	1,98E+01	9,37E-01	-1,07E+01	-1,46E+01	-1,46E+01	3,10E+01
-1,69E+01	1,98E+01	4,44E-01	-1,07E+01	-1,49E+01	-1,34E+01	3,03E+01
-1,66E+01	1,90E+01	9,63E-01	-1,07E+01	-1,60E+01	-1,26E+01	3,13E+01
-2,04E+01	1,83E+01	-1,29E+00	-1,22E+01	-1,57E+01	-1,48E+01	3,03E+01
-2,19E+01	1,78E+01	-1,28E+00	-1,22E+01	-1,64E+01	-1,41E+01	3,01E+01
-2,17E+01	1,83E+01	-7,99E-01	-1,22E+01	-1,55E+01	-1,51E+01	2,93E+01
-1,83E+01	1,97E+01	4,57E-01	-1,12E+01	-1,53E+01	-1,51E+01	2,91E+01
-1,70E+01	2,00E+01	-2,89E-01	-1,22E+01	-1,62E+01	-1,51E+01	2,84E+01
-1,67E+01	1,83E+01	-1,03E+00	-1,12E+01	-1,62E+01	-1,39E+01	2,91E+01
-1,62E+01	1,93E+01	-7,82E-01	-1,17E+01	-1,53E+01	-1,46E+01	2,98E+01
-1,95E+01	1,75E+01	-1,51E+00	-1,27E+01	-1,71E+01	-1,56E+01	2,88E+01
-1,69E+01	1,88E+01	-5,26E-01	-1,24E+01	-1,62E+01	-1,56E+01	2,91E+01
-1,60E+01	1,93E+01	9,44E-01	-1,07E+01	-1,53E+01	-1,43E+01	2,98E+01
-1,62E+01	2,00E+01	2,18E+00	-1,05E+01	-1,51E+01	-1,31E+01	3,06E+01
-1,42E+01	2,18E+01	2,67E+00	-8,74E+00	-1,35E+01	-1,24E+01	3,18E+01
-1,54E+01	2,20E+01	2,92E+00	-8,73E+00	-1,22E+01	-1,19E+01	3,28E+01
-1,85E+01	2,10E+01	1,20E+00	-9,24E+00	-1,48E+01	-1,34E+01	3,10E+01
-1,69E+01	2,03E+01	4,50E-01	-1,10E+01	-1,44E+01	-1,46E+01	2,98E+01
-1,78E+01	2,03E+01	4,44E-01	-9,98E+00	-1,51E+01	-1,38E+01	2,98E+01
-1,63E+01	2,05E+01	1,19E+00	-8,73E+00	-1,40E+01	-1,31E+01	3,18E+01
-1,44E+01	2,07E+01	1,67E+00	-9,48E+00	-1,46E+01	-1,26E+01	3,08E+01
-1,60E+01	2,15E+01	1,19E+00	-8,74E+00	-1,46E+01	-1,19E+01	3,13E+01
-1,77E+01	2,05E+01	2,19E+00	-9,98E+00	-1,46E+01	-1,31E+01	3,18E+01
-1,63E+01	1,90E+01	1,18E+00	-1,02E+01	-1,46E+01	-1,26E+01	3,03E+01
-1,56E+01	1,95E+01	-5,26E-01	-1,10E+01	-1,67E+01	-1,56E+01	3,03E+01
-1,57E+01	2,10E+01	1,68E+00	-9,24E+00	-1,40E+01	-1,31E+01	3,10E+01
-1,75E+01	1,95E+01	1,44E+00	-9,24E+00	-1,49E+01	-1,34E+01	3,10E+01

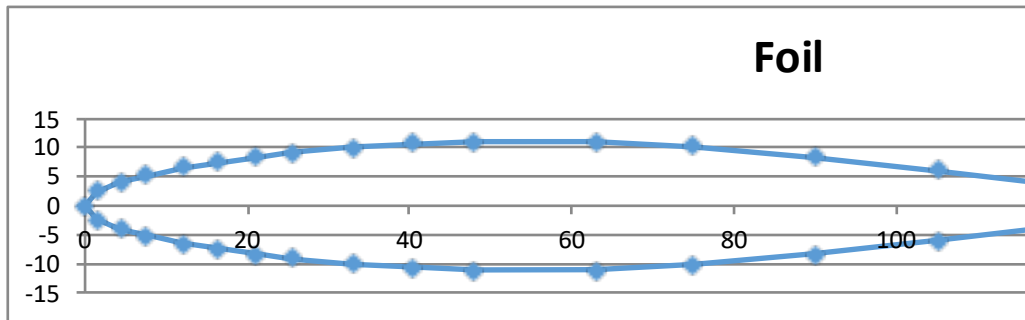
-1,93E+01	2,00E+01	1,44E+00	-9,73E+00	-1,57E+01	-1,36E+01	3,03E+01
-2,25E+01	1,78E+01	-7,89E-01	-1,24E+01	-1,73E+01	-1,51E+01	2,88E+01
-1,94E+01	2,03E+01	4,50E-01	-1,15E+01	-1,60E+01	-1,41E+01	2,98E+01
-1,83E+01	1,90E+01	6,84E-01	-1,15E+01	-1,64E+01	-1,53E+01	3,01E+01
-1,68E+01	1,95E+01	-5,26E-01	-1,10E+01	-1,58E+01	-1,43E+01	3,03E+01
-1,74E+01	1,93E+01	2,04E-01	-1,05E+01	-1,60E+01	-1,39E+01	2,98E+01
-1,42E+01	2,03E+01	1,94E+00	-9,47E+00	-1,49E+01	-1,36E+01	3,11E+01
-1,92E+01	1,98E+01	1,94E+00	-9,48E+00	-1,35E+01	-1,26E+01	3,10E+01
-1,35E+01	2,35E+01	3,67E+00	-7,25E+00	-1,24E+01	-1,09E+01	3,38E+01
-1,64E+01	2,17E+01	2,91E+00	-8,49E+00	-1,35E+01	-1,17E+01	3,25E+01
-1,72E+01	1,93E+01	1,67E+00	-9,24E+00	-1,42E+01	-1,26E+01	3,15E+01
-1,45E+01	2,00E+01	1,42E+00	-9,24E+00	-1,37E+01	-1,29E+01	3,18E+01
-1,42E+01	2,10E+01	2,19E+00	-9,48E+00	-1,37E+01	-1,19E+01	3,18E+01
-1,65E+01	2,08E+01	2,67E+00	-8,74E+00	-1,33E+01	-1,17E+01	3,15E+01
-1,78E+01	1,90E+01	6,97E-01	-8,97E+00	-1,42E+01	-1,24E+01	3,28E+01
-1,62E+01	1,85E+01	-2,96E-01	-1,07E+01	-1,58E+01	-1,38E+01	2,96E+01
-1,92E+01	1,85E+01	4,44E-01	-1,12E+01	-1,69E+01	-1,46E+01	2,84E+01
-1,67E+01	1,88E+01	-3,06E-01	-1,22E+01	-1,67E+01	-1,51E+01	2,88E+01
-1,59E+01	1,95E+01	1,67E+00	-1,05E+01	-1,49E+01	-1,34E+01	3,08E+01
-1,53E+01	2,10E+01	1,93E+00	-8,49E+00	-1,40E+01	-1,34E+01	3,13E+01
-1,43E+01	2,13E+01	2,43E+00	-9,24E+00	-1,35E+01	-1,29E+01	3,18E+01
-1,78E+01	2,08E+01	1,68E+00	-8,99E+00	-1,44E+01	-1,33E+01	3,11E+01
-1,65E+01	2,00E+01	1,68E+00	-9,22E+00	-1,38E+01	-1,26E+01	3,13E+01
-1,84E+01	1,98E+01	7,10E-01	-1,07E+01	-1,48E+01	-1,38E+01	3,06E+01
-1,81E+01	1,93E+01	9,57E-01	-1,10E+01	-1,53E+01	-1,31E+01	3,11E+01
-1,80E+01	1,98E+01	1,42E+00	-8,98E+00	-1,37E+01	-1,26E+01	3,08E+01
-1,81E+01	1,98E+01	1,44E+00	-9,48E+00	-1,40E+01	-1,29E+01	3,11E+01
-1,69E+01	2,05E+01	1,94E+00	-8,50E+00	-1,40E+01	-1,29E+01	3,20E+01
-1,50E+01	2,22E+01	3,17E+00	-7,74E+00	-1,35E+01	-1,19E+01	3,18E+01
-1,60E+01	2,12E+01	1,92E+00	-9,24E+00	-1,35E+01	-1,24E+01	3,30E+01
-1,54E+01	2,12E+01	2,67E+00	-8,49E+00	-1,35E+01	-1,16E+01	3,28E+01
-1,49E+01	2,10E+01	1,69E+00	-9,96E+00	-1,46E+01	-1,34E+01	3,15E+01
-1,31E+01	2,20E+01	2,66E+00	-8,50E+00	-1,33E+01	-1,17E+01	3,28E+01
-1,76E+01	2,00E+01	2,42E+00	-9,72E+00	-1,33E+01	-1,24E+01	3,13E+01
-1,70E+01	2,05E+01	2,17E+00	-1,02E+01	-1,49E+01	-1,28E+01	3,13E+01
-1,50E+01	2,03E+01	1,45E+00	-9,74E+00	-1,49E+01	-1,29E+01	3,11E+01
-1,77E+01	2,00E+01	4,44E-01	-1,07E+01	-1,67E+01	-1,48E+01	3,01E+01
-1,76E+01	2,00E+01	9,44E-01	-9,72E+00	-1,53E+01	-1,34E+01	3,01E+01
-1,59E+01	2,03E+01	1,68E+00	-9,72E+00	-1,42E+01	-1,24E+01	3,18E+01
-1,57E+01	2,22E+01	3,15E+00	-8,73E+00	-1,31E+01	-1,29E+01	3,11E+01
-1,46E+01	2,17E+01	1,19E+00	-9,48E+00	-1,46E+01	-1,29E+01	3,08E+01
-1,70E+01	2,00E+01	4,50E-01	-1,07E+01	-1,49E+01	-1,34E+01	3,06E+01
-1,63E+01	2,08E+01	2,44E+00	-9,47E+00	-1,33E+01	-1,38E+01	3,11E+01
-1,51E+01	2,22E+01	3,15E+00	-8,25E+00	-1,26E+01	-1,19E+01	3,18E+01
-1,36E+01	2,20E+01	3,63E+00	-8,51E+00	-1,33E+01	-1,17E+01	3,20E+01
-1,66E+01	2,07E+01	1,68E+00	-8,50E+00	-1,46E+01	-1,26E+01	3,08E+01
-1,65E+01	1,95E+01	7,04E-01	-1,02E+01	-1,49E+01	-1,36E+01	3,08E+01
-1,78E+01	1,95E+01	4,27E-01	-1,15E+01	-1,55E+01	-1,41E+01	2,96E+01
-1,47E+01	1,93E+01	9,57E-01	-1,07E+01	-1,51E+01	-1,46E+01	2,98E+01
-1,41E+01	2,07E+01	2,43E+00	-9,49E+00	-1,42E+01	-1,19E+01	3,23E+01
-1,54E+01	2,07E+01	1,69E+00	-8,98E+00	-1,44E+01	-1,36E+01	3,18E+01
-1,80E+01	1,98E+01	9,30E-01	-9,47E+00	-1,44E+01	-1,36E+01	3,03E+01

-1,75E+01	2,03E+01	6,84E-01	-1,07E+01	-1,49E+01	-1,34E+01	3,01E+01
-1,71E+01	1,95E+01	1,19E+00	-1,02E+01	-1,46E+01	-1,36E+01	3,08E+01
-1,61E+01	1,95E+01	1,44E+00	-1,05E+01	-1,44E+01	-1,36E+01	3,15E+01
-1,81E+01	2,03E+01	6,84E-01	-9,96E+00	-1,49E+01	-1,29E+01	3,13E+01
-1,62E+01	2,03E+01	1,18E+00	-9,47E+00	-1,44E+01	-1,26E+01	3,13E+01
-1,77E+01	2,07E+01	1,96E+00	-9,00E+00	-1,40E+01	-1,17E+01	3,13E+01
-1,99E+01	1,97E+01	1,44E+00	-9,47E+00	-1,44E+01	-1,19E+01	3,13E+01
-1,75E+01	2,00E+01	6,97E-01	-1,12E+01	-1,44E+01	-1,41E+01	3,15E+01
-1,69E+01	2,07E+01	2,18E+00	-9,99E+00	-1,42E+01	-1,24E+01	3,18E+01
-1,96E+01	2,00E+01	9,44E-01	-1,10E+01	-1,53E+01	-1,36E+01	3,13E+01
-1,96E+01	1,95E+01	1,91E-01	-1,02E+01	-1,49E+01	-1,36E+01	3,01E+01
-1,84E+01	2,00E+01	1,94E+00	-9,72E+00	-1,40E+01	-1,31E+01	3,16E+01
-1,86E+01	1,95E+01	1,20E+00	-1,12E+01	-1,42E+01	-1,31E+01	3,10E+01
-2,06E+01	2,03E+01	1,44E+00	-1,05E+01	-1,42E+01	-1,26E+01	3,13E+01
-1,89E+01	2,03E+01	4,64E-01	-1,07E+01	-1,46E+01	-1,36E+01	3,06E+01
-1,79E+01	1,78E+01	-1,02E+00	-1,22E+01	-1,69E+01	-1,49E+01	2,93E+01
-1,59E+01	1,81E+01	-5,42E-01	-1,20E+01	-1,64E+01	-1,48E+01	2,98E+01
-1,54E+01	2,13E+01	1,44E+00	-9,49E+00	-1,44E+01	-1,26E+01	3,11E+01
-1,76E+01	2,08E+01	2,91E+00	-1,02E+01	-1,35E+01	-1,29E+01	3,16E+01
-1,41E+01	2,15E+01	1,92E+00	-8,49E+00	-1,40E+01	-1,24E+01	3,23E+01
-1,60E+01	2,22E+01	2,17E+00	-8,75E+00	-1,33E+01	-1,19E+01	3,18E+01
-1,52E+01	1,85E+01	4,44E-01	-1,10E+01	-1,60E+01	-1,46E+01	2,96E+01
-1,74E+01	1,85E+01	-5,23E-01	-1,12E+01	-1,55E+01	-1,41E+01	3,03E+01
-1,87E+01	1,95E+01	1,91E-01	-1,17E+01	-1,58E+01	-1,46E+01	2,98E+01
-1,80E+01	2,03E+01	1,19E+00	-1,05E+01	-1,55E+01	-1,34E+01	3,13E+01
-1,93E+01	1,93E+01	4,44E-01	-9,96E+00	-1,51E+01	-1,28E+01	3,01E+01
-1,62E+01	1,95E+01	2,17E-01	-1,05E+01	-1,57E+01	-1,36E+01	3,01E+01
-1,60E+01	1,95E+01	2,17E+00	-9,98E+00	-1,51E+01	-1,39E+01	3,08E+01
-1,68E+01	1,90E+01	6,90E-01	-1,02E+01	-1,51E+01	-1,41E+01	3,10E+01
-1,58E+01	1,98E+01	2,17E-01	-1,05E+01	-1,53E+01	-1,39E+01	3,10E+01
-2,22E+01	1,80E+01	-5,59E-02	-1,17E+01	-1,64E+01	-1,51E+01	2,88E+01
-1,95E+01	1,85E+01	9,44E-01	-1,10E+01	-1,53E+01	-1,41E+01	3,03E+01
-1,58E+01	1,93E+01	9,37E-01	-1,12E+01	-1,51E+01	-1,36E+01	2,98E+01
-1,71E+01	1,95E+01	2,04E-01	-9,96E+00	-1,42E+01	-1,31E+01	3,06E+01
-1,68E+01	2,12E+01	2,41E+00	-8,74E+00	-1,37E+01	-1,19E+01	3,13E+01
-1,63E+01	2,03E+01	1,93E+00	-9,73E+00	-1,48E+01	-1,26E+01	3,15E+01
-1,74E+01	1,95E+01	6,97E-01	-9,71E+00	-1,44E+01	-1,31E+01	3,13E+01
-1,96E+01	1,81E+01	-4,93E-02	-1,20E+01	-1,60E+01	-1,33E+01	3,06E+01
-1,90E+01	1,98E+01	4,57E-01	-1,07E+01	-1,51E+01	-1,31E+01	3,08E+01
-1,94E+01	2,08E+01	2,43E+00	-8,99E+00	-1,42E+01	-1,29E+01	3,30E+01
-1,98E+01	1,85E+01	-5,59E-02	-1,05E+01	-1,53E+01	-1,36E+01	3,08E+01
-1,93E+01	1,80E+01	-5,36E-01	-1,17E+01	-1,60E+01	-1,55E+01	2,96E+01
-1,99E+01	1,83E+01	-2,96E-01	-1,07E+01	-1,58E+01	-1,39E+01	2,96E+01
-2,00E+01	1,88E+01	2,14E-01	-1,05E+01	-1,46E+01	-1,33E+01	3,10E+01
-1,72E+01	1,95E+01	9,57E-01	-1,07E+01	-1,55E+01	-1,43E+01	3,08E+01
-1,56E+01	2,02E+01	1,69E+00	-9,72E+00	-1,40E+01	-1,36E+01	3,10E+01
-1,72E+01	1,95E+01	6,97E-01	-9,97E+00	-1,44E+01	-1,29E+01	3,08E+01
-2,21E+01	2,00E+01	1,43E+00	-9,48E+00	-1,42E+01	-1,21E+01	3,10E+01
-1,51E+01	2,03E+01	1,44E+00	-9,74E+00	-1,46E+01	-1,29E+01	3,08E+01
-1,66E+01	2,02E+01	1,70E+00	-8,98E+00	-1,39E+01	-1,31E+01	3,18E+01
-1,88E+01	2,05E+01	1,44E+00	-9,98E+00	-1,51E+01	-1,33E+01	3,03E+01
-1,96E+01	1,81E+01	2,17E-01	-1,17E+01	-1,46E+01	-1,38E+01	3,18E+01

-1,78E+01	2,00E+01	2,18E+00	-9,73E+00	-1,44E+01	-1,26E+01	2,98E+01
-1,52E+01	2,10E+01	1,18E+00	-9,48E+00	-1,46E+01	-1,31E+01	3,08E+01
-1,64E+01	2,08E+01	9,37E-01	-1,05E+01	-1,44E+01	-1,34E+01	3,08E+01
-1,48E+01	2,03E+01	1,68E+00	-9,98E+00	-1,42E+01	-1,34E+01	3,15E+01
-1,57E+01	2,10E+01	1,44E+00	-1,02E+01	-1,57E+01	-1,41E+01	3,06E+01
-1,62E+01	1,95E+01	1,92E+00	-1,05E+01	-1,51E+01	-1,33E+01	3,11E+01
-1,64E+01	1,85E+01	-7,82E-01	-1,17E+01	-1,67E+01	-1,51E+01	2,88E+01
-1,77E+01	1,95E+01	1,17E+00	-1,10E+01	-1,49E+01	-1,36E+01	3,08E+01
-1,90E+01	1,95E+01	6,90E-01	-1,15E+01	-1,60E+01	-1,46E+01	3,03E+01
-1,62E+01	1,98E+01	6,84E-01	-1,05E+01	-1,49E+01	-1,38E+01	3,10E+01
-1,88E+01	2,00E+01	9,30E-01	-1,05E+01	-1,40E+01	-1,26E+01	3,06E+01
-1,87E+01	2,03E+01	1,44E+00	-9,98E+00	-1,53E+01	-1,24E+01	3,18E+01
-1,89E+01	1,83E+01	4,44E-01	-1,10E+01	-1,49E+01	-1,41E+01	3,03E+01
-1,92E+01	1,88E+01	-2,89E-01	-1,10E+01	-1,49E+01	-1,36E+01	3,08E+01
-1,69E+01	1,85E+01	9,44E-01	-1,10E+01	-1,44E+01	-1,29E+01	3,06E+01
-1,68E+01	2,05E+01	2,43E+00	-9,96E+00	-1,33E+01	-1,19E+01	3,10E+01
-1,51E+01	1,98E+01	1,92E+00	-9,46E+00	-1,49E+01	-1,31E+01	3,18E+01
-1,83E+01	1,95E+01	2,20E+00	-9,96E+00	-1,33E+01	-1,31E+01	3,13E+01
-1,95E+01	1,98E+01	1,68E+00	-9,73E+00	-1,44E+01	-1,29E+01	3,18E+01
-1,76E+01	2,07E+01	1,20E+00	-9,73E+00	-1,44E+01	-1,31E+01	3,18E+01
-1,65E+01	2,08E+01	2,67E+00	-8,74E+00	-1,33E+01	-1,14E+01	3,28E+01
-1,64E+01	2,00E+01	1,43E+00	-8,49E+00	-1,42E+01	-1,14E+01	3,23E+01
-1,47E+01	2,07E+01	2,44E+00	-9,24E+00	-1,42E+01	-1,21E+01	3,18E+01
-1,54E+01	2,00E+01	4,50E-01	-9,96E+00	-1,51E+01	-1,38E+01	2,98E+01
-1,57E+01	2,03E+01	2,17E+00	-9,99E+00	-1,44E+01	-1,34E+01	3,11E+01
-1,54E+01	1,98E+01	1,19E+00	-9,96E+00	-1,44E+01	-1,39E+01	2,96E+01
-1,44E+01	1,98E+01	1,19E+00	-9,96E+00	-1,46E+01	-1,38E+01	3,03E+01
-1,45E+01	1,98E+01	1,67E+00	-9,96E+00	-1,46E+01	-1,36E+01	3,06E+01
-1,58E+01	1,90E+01	9,44E-01	-1,07E+01	-1,51E+01	-1,46E+01	3,01E+01
-1,53E+01	2,02E+01	-4,27E-02	-1,14E+01	-1,64E+01	-1,46E+01	2,96E+01
-1,98E+01	1,85E+01	9,30E-01	-1,05E+01	-1,57E+01	-1,34E+01	3,08E+01
-1,78E+01	1,93E+01	-3,06E-01	-1,10E+01	-1,51E+01	-1,48E+01	2,98E+01
-1,94E+01	1,95E+01	7,10E-01	-1,07E+01	-1,51E+01	-1,41E+01	3,06E+01
-1,94E+01	2,00E+01	1,69E+00	-1,02E+01	-1,42E+01	-1,21E+01	3,10E+01
-1,86E+01	2,03E+01	1,94E+00	-9,96E+00	-1,42E+01	-1,29E+01	3,20E+01
-1,68E+01	1,95E+01	1,68E+00	-9,24E+00	-1,33E+01	-1,19E+01	3,23E+01
-1,72E+01	2,05E+01	2,67E+00	-9,73E+00	-1,31E+01	-1,24E+01	3,23E+01
-1,63E+01	1,95E+01	1,44E+00	-8,76E+00	-1,40E+01	-1,24E+01	3,18E+01
-1,58E+01	2,05E+01	2,44E+00	-8,50E+00	-1,39E+01	-1,19E+01	3,23E+01
-1,94E+01	2,00E+01	2,42E+00	-7,75E+00	-1,28E+01	-1,07E+01	3,35E+01
-1,93E+01	2,05E+01	1,70E+00	-9,73E+00	-1,33E+01	-1,24E+01	3,23E+01
-1,75E+01	1,98E+01	9,30E-01	-9,24E+00	-1,42E+01	-1,21E+01	3,10E+01
-1,82E+01	2,08E+01	2,43E+00	-8,25E+00	-1,35E+01	-1,14E+01	3,18E+01
-1,89E+01	1,86E+01	4,57E-01	-1,07E+01	-1,55E+01	-1,43E+01	2,96E+01
-1,65E+01	1,95E+01	-5,36E-01	-1,12E+01	-1,64E+01	-1,53E+01	2,96E+01
-1,76E+01	2,02E+01	2,43E+00	-9,23E+00	-1,49E+01	-1,17E+01	3,15E+01
-1,58E+01	2,12E+01	2,43E+00	-8,73E+00	-1,35E+01	-1,29E+01	3,15E+01
-1,69E+01	2,05E+01	1,68E+00	-1,05E+01	-1,46E+01	-1,29E+01	3,03E+01
-1,50E+01	1,98E+01	-2,96E-02	-1,17E+01	-1,69E+01	-1,46E+01	2,88E+01
-1,62E+01	1,90E+01	-7,96E-01	-1,17E+01	-1,67E+01	-1,58E+01	2,96E+01
-1,43E+01	2,07E+01	1,43E+00	-1,05E+01	-1,51E+01	-1,41E+01	2,96E+01
-1,60E+01	2,10E+01	2,42E+00	-8,99E+00	-1,42E+01	-1,29E+01	3,08E+01

-1,71E+01	2,15E+01	1,68E+00	-8,72E+00	-1,39E+01	-1,26E+01	3,13E+01
-1,68E+01	2,07E+01	1,68E+00	-9,98E+00	-1,42E+01	-1,26E+01	3,18E+01
-1,81E+01	1,80E+01	-7,89E-01	-1,05E+01	-1,51E+01	-1,29E+01	3,01E+01
-1,64E+01	2,10E+01	2,19E+00	-9,24E+00	-1,40E+01	-1,19E+01	3,25E+01
-1,41E+01	2,25E+01	2,66E+00	-7,75E+00	-1,19E+01	-1,17E+01	3,23E+01
-1,40E+01	2,15E+01	3,40E+00	-9,23E+00	-1,26E+01	-9,94E+00	3,20E+01
-1,95E+01	2,13E+01	1,68E+00	-9,24E+00	-1,44E+01	-1,24E+01	3,10E+01
-1,51E+01	2,00E+01	1,43E+00	-9,98E+00	-1,44E+01	-1,24E+01	3,08E+01
-1,65E+01	1,93E+01	1,68E+00	-1,02E+01	-1,46E+01	-1,31E+01	3,08E+01
-1,67E+01	2,20E+01	3,92E+00	-7,49E+00	-1,13E+01	-1,12E+01	3,45E+01
-1,58E+01	2,22E+01	3,17E+00	-7,01E+00	-1,19E+01	-1,04E+01	3,30E+01
-1,65E+01	2,20E+01	2,66E+00	-7,51E+00	-1,22E+01	-1,04E+01	3,30E+01
-1,57E+01	2,00E+01	1,20E+00	-1,02E+01	-1,44E+01	-1,26E+01	3,11E+01
-1,83E+01	1,95E+01	9,50E-01	-9,96E+00	-1,48E+01	-1,41E+01	3,08E+01
-1,53E+01	1,90E+01	7,04E-01	-1,12E+01	-1,44E+01	-1,36E+01	3,10E+01
-1,51E+01	2,15E+01	3,15E+00	-7,74E+00	-1,33E+01	-1,14E+01	3,25E+01
-1,71E+01	2,10E+01	1,92E+00	-9,47E+00	-1,35E+01	-1,34E+01	3,13E+01
-1,52E+01	2,05E+01	1,92E+00	-8,73E+00	-1,46E+01	-1,24E+01	3,11E+01
-1,50E+01	2,03E+01	9,44E-01	-9,73E+00	-1,53E+01	-1,31E+01	3,01E+01
-1,83E+01	2,08E+01	9,27E-01	-9,73E+00	-1,46E+01	-1,36E+01	3,08E+01
-1,94E+01	2,00E+01	2,19E+00	-9,96E+00	-1,53E+01	-1,34E+01	3,16E+01
-2,24E+01	1,78E+01	-7,89E-01	-1,17E+01	-1,58E+01	-1,43E+01	2,91E+01
-2,24E+01	1,88E+01	-2,76E-01	-1,05E+01	-1,64E+01	-1,50E+01	2,91E+01
-2,10E+01	1,85E+01	-1,29E+00	-1,17E+01	-1,62E+01	-1,38E+01	2,91E+01
-2,08E+01	1,83E+01	-5,49E-01	-1,17E+01	-1,67E+01	-1,43E+01	2,86E+01
-1,73E+01	1,88E+01	6,90E-01	-9,96E+00	-1,51E+01	-1,39E+01	3,01E+01
-1,54E+01	2,03E+01	2,41E+00	-9,72E+00	-1,49E+01	-1,36E+01	3,21E+01
-1,70E+01	1,88E+01	7,04E-01	-1,10E+01	-1,62E+01	-1,41E+01	2,96E+01
-1,51E+01	2,10E+01	1,44E+00	-1,05E+01	-1,49E+01	-1,38E+01	3,01E+01
-1,48E+01	2,15E+01	1,67E+00	-8,73E+00	-1,44E+01	-1,19E+01	3,10E+01
-1,64E+01	2,20E+01	2,43E+00	-8,74E+00	-1,42E+01	-1,26E+01	3,23E+01
-1,65E+01	1,98E+01	2,18E+00	-9,73E+00	-1,49E+01	-1,31E+01	3,03E+01
-1,60E+01	2,07E+01	1,45E+00	-9,72E+00	-1,46E+01	-1,31E+01	3,08E+01
-2,08E+01	1,85E+01	9,44E-01	-1,05E+01	-1,60E+01	-1,36E+01	3,01E+01
-1,96E+01	1,81E+01	4,57E-01	-9,96E+00	-1,53E+01	-1,24E+01	3,08E+01
-1,87E+01	1,98E+01	9,44E-01	-9,72E+00	-1,46E+01	-1,29E+01	3,08E+01
-1,93E+01	2,00E+01	1,19E+00	-8,99E+00	-1,44E+01	-1,24E+01	3,25E+01
-1,80E+01	1,95E+01	2,14E-01	-1,10E+01	-1,60E+01	-1,41E+01	3,01E+01
-1,93E+01	1,90E+01	-2,79E-01	-1,10E+01	-1,55E+01	-1,43E+01	2,96E+01
-1,81E+01	1,83E+01	-7,82E-01	-1,27E+01	-1,73E+01	-1,51E+01	2,93E+01
-1,81E+01	1,88E+01	-5,36E-01	-1,17E+01	-1,62E+01	-1,48E+01	2,94E+01
-1,67E+01	1,83E+01	-5,26E-01	-1,15E+01	-1,62E+01	-1,46E+01	2,88E+01
-1,61E+01	1,90E+01	-2,89E-01	-1,10E+01	-1,58E+01	-1,36E+01	3,03E+01
-1,75E+01	1,88E+01	1,45E+00	-1,17E+01	-1,62E+01	-1,43E+01	3,03E+01
-1,95E+01	1,86E+01	-4,27E-02	-1,15E+01	-1,58E+01	-1,43E+01	2,93E+01
-1,68E+01	1,71E+01	-5,42E-01	-1,27E+01	-1,67E+01	-1,51E+01	2,98E+01
-1,93E+01	1,80E+01	-2,30E-02	-1,20E+01	-1,67E+01	-1,51E+01	2,91E+01
-1,55E+01	2,00E+01	1,68E+00	-1,02E+01	-1,53E+01	-1,34E+01	3,03E+01
-1,66E+01	2,12E+01	1,44E+00	-9,99E+00	-1,51E+01	-1,29E+01	3,08E+01
-1,52E+01	1,98E+01	1,94E+00	-9,24E+00	-1,39E+01	-1,26E+01	3,13E+01
-1,56E+01	2,00E+01	1,18E+00	-9,72E+00	-1,46E+01	-1,29E+01	3,08E+01
-1,83E+01	2,08E+01	1,68E+00	-9,72E+00	-1,48E+01	-1,31E+01	3,13E+01

	-1,92E+01	1,88E+01	6,90E-01	-1,10E+01	-1,48E+01	-1,43E+01	3,16E+01
	-1,81E+01	1,85E+01	-2,96E-02	-1,07E+01	-1,55E+01	-1,41E+01	3,10E+01
	P1	p2	p3	p4	p5	p6	p7
Average Cp	-5,02E-02	5,83E-02	3,29E-03	-3,00E-02	-4,35E-02	-3,92E-02	9,05E-02
Average [Pa	-1,70E+01	1,98E+01	1,12E+00	-1,02E+01	-1,48E+01	-1,33E+01	3,07E+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	3,620997	1,63317	1,451787	1,456163	1,381988	1,343465	1,3018



	p	x	y	deltaxi	deltayi
1	-1,70E+01	150	0	-22,5	-2,5155
2	1,98E+01	127,5	-2,5155	-22,5	-3,654
3	1,12E+00	105	-6,1695	-15	-2,2605
4	-1,02E+01	90	-8,43	-15	-1,785
5	-1,48E+01	75	-10,215	-12	-0,885
6	-1,33E+01	63	-11,1	-15	-0,00465
7	3,07E+01	48	-11,10465	-7,5	0,39555
8	5,93E+01	40,5	-10,7091	-7,5	0,6561
9	9,26E+01	33	-10,053	-7,5	0,9213
10	1,36E+02	25,5	-9,1317	-4,5	0,7107
11	1,61E+02	21	-8,421	-4,5	0,8385
12	2,01E+02	16,5	-7,5825	-4,5	1,029
13	2,43E+02	12	-6,5535	-4,5	1,2975
14	2,96E+02	7,5	-5,256	-3	1,131
15	3,38E+02	4,5	-4,125	-3	1,635
16	2,14E+02	1,5	-2,49	-1,5	2,49
17	-4,86E+02	0	0	1,5	2,49
18	-1,19E+03	1,5	2,49	3	1,635
19	-1,08E+03	4,5	4,125	3	1,131
20	-1,07E+03	7,5	5,256	4,5	1,2975
21	-5,98E+02	12	6,5535	4,5	1,029
22	-4,70E+02	16,5	7,5825	4,5	0,8385
23	-4,39E+02	21	8,421	4,5	0,7107
24	-3,95E+02	25,5	9,1317	7,5	0,9213
25	-3,61E+02	33	10,053	7,5	0,6561
26	-3,27E+02	40,5	10,7091	7,5	0,39555
27	-2,56E+02	48	11,10465	15	-0,00465
28	-1,86E+02	63	11,1	12	-0,885
29	-1,18E+02	75	10,215	15	-1,785

30	-7,74E+01	90	8,43	15	-2,2605
31	-7,74E+01	105	6,1695	22,5	-3,654
32	-5,39E+01	127,5	2,5155	22,5	-2,5155
33	-1,70E+01	150	0		
sum					

Sum SI units

AOA[deg]

Rad=pi/180

6,08E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,94E+02	3,37E+02	2,12E+02
5,95E+01	9,36E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
6,01E+01	9,29E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
5,74E+01	9,03E+01	1,34E+02	1,58E+02	1,98E+02	2,41E+02	2,93E+02	3,36E+02	2,15E+02
5,66E+01	9,03E+01	1,33E+02	1,58E+02	1,98E+02	2,41E+02	2,93E+02	3,35E+02	2,17E+02
5,75E+01	9,13E+01	1,34E+02	1,59E+02	2,01E+02	2,42E+02	2,94E+02	3,36E+02	2,16E+02
5,93E+01	9,24E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
6,00E+01	9,29E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,95E+02	3,37E+02	2,14E+02
5,88E+01	9,17E+01	1,35E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,76E+01	9,13E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,11E+02
5,76E+01	9,15E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,96E+01	9,31E+01	1,37E+02	1,60E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
5,93E+01	9,31E+01	1,37E+02	1,62E+02	2,03E+02	2,44E+02	2,97E+02	3,38E+02	2,14E+02
6,13E+01	9,38E+01	1,37E+02	1,63E+02	2,03E+02	2,45E+02	2,96E+02	3,38E+02	2,16E+02
5,99E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,37E+02	2,15E+02
5,75E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,15E+02
5,96E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
6,05E+01	9,52E+01	1,39E+02	1,63E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,16E+02
6,14E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,17E+02
6,13E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
6,00E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,83E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,37E+02	2,15E+02
5,83E+01	9,15E+01	1,35E+02	1,60E+02	1,99E+02	2,43E+02	2,94E+02	3,37E+02	2,14E+02
5,88E+01	9,20E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,15E+02
5,99E+01	9,31E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,40E+02	2,13E+02
6,03E+01	9,36E+01	1,38E+02	1,61E+02	2,03E+02	2,45E+02	2,98E+02	3,38E+02	2,12E+02
5,93E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,12E+02
5,90E+01	9,27E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,13E+02
5,88E+01	9,27E+01	1,35E+02	1,59E+02	2,01E+02	2,42E+02	2,95E+02	3,37E+02	2,18E+02
5,85E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,93E+02	3,37E+02	2,17E+02
5,89E+01	9,24E+01	1,36E+02	1,59E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,99E+01	9,34E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
6,00E+01	9,20E+01	1,36E+02	1,60E+02	2,02E+02	2,43E+02	2,94E+02	3,38E+02	2,17E+02
5,93E+01	9,22E+01	1,34E+02	1,60E+02	1,99E+02	2,43E+02	2,94E+02	3,37E+02	2,18E+02
5,86E+01	9,20E+01	1,35E+02	1,59E+02	2,01E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,73E+01	9,05E+01	1,34E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,15E+02
5,93E+01	9,27E+01	1,36E+02	1,60E+02	2,02E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
6,03E+01	9,41E+01	1,36E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
5,99E+01	9,20E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,98E+01	9,27E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,95E+02	3,37E+02	2,14E+02
5,90E+01	9,27E+01	1,36E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,37E+02	2,12E+02
5,88E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,13E+02
5,89E+01	9,22E+01	1,35E+02	1,61E+02	2,00E+02	2,42E+02	2,95E+02	3,36E+02	2,14E+02
6,08E+01	9,31E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,37E+02	2,15E+02
6,06E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,88E+01	9,08E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,36E+02	2,14E+02
5,65E+01	9,03E+01	1,33E+02	1,57E+02	1,98E+02	2,40E+02	2,93E+02	3,35E+02	2,16E+02
5,75E+01	9,08E+01	1,34E+02	1,58E+02	1,99E+02	2,41E+02	2,93E+02	3,37E+02	2,17E+02
5,78E+01	9,08E+01	1,34E+02	1,59E+02	1,98E+02	2,41E+02	2,93E+02	3,36E+02	2,16E+02
5,83E+01	9,20E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,13E+02
5,90E+01	9,20E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,36E+02	2,12E+02
5,96E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02

5,93E+01	9,27E+01	1,36E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
6,08E+01	9,38E+01	1,37E+02	1,61E+02	2,03E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
6,03E+01	9,36E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
6,03E+01	9,20E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,17E+02
5,85E+01	9,24E+01	1,36E+02	1,60E+02	1,99E+02	2,41E+02	2,95E+02	3,37E+02	2,16E+02
5,93E+01	9,27E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02
5,96E+01	9,34E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,18E+02
5,96E+01	9,31E+01	1,37E+02	1,62E+02	2,00E+02	2,44E+02	2,96E+02	3,37E+02	2,16E+02
5,98E+01	9,27E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,90E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,37E+02	2,13E+02
6,03E+01	9,41E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,16E+02
5,86E+01	9,22E+01	1,36E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02
5,88E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,38E+02	2,14E+02
5,91E+01	9,15E+01	1,35E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,12E+02
5,70E+01	9,10E+01	1,35E+02	1,59E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,12E+02
5,93E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,88E+01	9,22E+01	1,36E+02	1,61E+02	2,00E+02	2,44E+02	2,95E+02	3,37E+02	2,15E+02
5,88E+01	9,24E+01	1,36E+02	1,60E+02	2,00E+02	2,44E+02	2,95E+02	3,38E+02	2,16E+02
5,93E+01	9,27E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,75E+01	9,08E+01	1,34E+02	1,58E+02	1,99E+02	2,42E+02	2,94E+02	3,35E+02	2,14E+02
5,86E+01	9,12E+01	1,35E+02	1,60E+02	1,99E+02	2,43E+02	2,94E+02	3,37E+02	2,15E+02
6,06E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,15E+02
6,03E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
5,96E+01	9,31E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,97E+02	3,39E+02	2,16E+02
5,95E+01	9,43E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,40E+02	2,15E+02
5,88E+01	9,31E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,92E+01	9,24E+01	1,35E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
5,88E+01	9,34E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,12E+02
6,03E+01	9,27E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,12E+02
6,13E+01	9,38E+01	1,38E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,14E+02
6,03E+01	9,36E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
6,03E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,13E+02
6,11E+01	9,24E+01	1,36E+02	1,61E+02	2,02E+02	2,43E+02	2,96E+02	3,37E+02	2,12E+02
5,78E+01	9,22E+01	1,34E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,15E+02
5,83E+01	9,05E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,17E+02
5,88E+01	9,17E+01	1,35E+02	1,60E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,18E+02
5,78E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,94E+02	3,37E+02	2,17E+02
5,86E+01	9,24E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,15E+02
5,85E+01	9,22E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,36E+02	2,11E+02
5,85E+01	9,22E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,36E+02	2,11E+02
5,81E+01	9,15E+01	1,35E+02	1,60E+02	2,02E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,86E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,97E+02	3,38E+02	2,15E+02
6,11E+01	9,38E+01	1,37E+02	1,63E+02	2,03E+02	2,44E+02	2,96E+02	3,39E+02	2,19E+02
6,01E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,18E+02
5,84E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,38E+02	2,14E+02
5,91E+01	9,34E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,15E+02
6,11E+01	9,48E+01	1,38E+02	1,63E+02	2,03E+02	2,46E+02	2,97E+02	3,39E+02	2,16E+02
6,06E+01	9,43E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
6,11E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,18E+02
6,01E+01	9,36E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,17E+02
5,88E+01	9,27E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,17E+02
5,89E+01	9,12E+01	1,35E+02	1,60E+02	1,99E+02	2,41E+02	2,95E+02	3,35E+02	2,13E+02

6,03E+01	9,38E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,12E+02
6,01E+01	9,34E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,10E+02
5,99E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,09E+02
5,83E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,35E+02	2,09E+02
5,86E+01	9,15E+01	1,35E+02	1,59E+02	2,00E+02	2,43E+02	2,94E+02	3,36E+02	2,13E+02
5,88E+01	9,08E+01	1,35E+02	1,58E+02	2,00E+02	2,42E+02	2,94E+02	3,35E+02	2,14E+02
5,76E+01	9,13E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,35E+02	2,13E+02
5,88E+01	9,22E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,86E+01	9,17E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,16E+02
6,03E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,15E+02
6,05E+01	9,36E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,18E+02
5,92E+01	9,27E+01	1,37E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,17E+02
5,73E+01	9,20E+01	1,34E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,16E+02
5,81E+01	9,12E+01	1,35E+02	1,59E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
6,01E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,18E+02
5,85E+01	9,22E+01	1,35E+02	1,59E+02	2,01E+02	2,42E+02	2,95E+02	3,38E+02	2,19E+02
5,93E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,20E+02
5,96E+01	9,15E+01	1,34E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,17E+02
5,93E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,96E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,12E+02
5,91E+01	9,24E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,38E+02	2,18E+02
5,78E+01	9,12E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,18E+02
5,89E+01	9,17E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,94E+02	3,38E+02	2,15E+02
5,93E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,38E+02	2,13E+02
5,93E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,45E+02	2,95E+02	3,38E+02	2,14E+02
5,93E+01	9,20E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,11E+02
6,03E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,97E+02	3,38E+02	2,10E+02
6,06E+01	9,31E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,12E+02
5,88E+01	9,31E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,93E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,96E+01	9,31E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,96E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,42E+02	2,95E+02	3,38E+02	2,14E+02
5,90E+01	9,19E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,17E+02
5,88E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,94E+02	3,37E+02	2,18E+02
5,80E+01	9,19E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,37E+02	2,17E+02
5,95E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,18E+02
5,85E+01	9,22E+01	1,35E+02	1,60E+02	1,99E+02	2,42E+02	2,93E+02	3,36E+02	2,16E+02
5,81E+01	9,10E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,96E+01	9,27E+01	1,35E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,14E+02
5,98E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,85E+01	9,24E+01	1,35E+02	1,61E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,81E+01	9,19E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,96E+02	3,37E+02	2,14E+02
5,73E+01	9,17E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,83E+01	9,22E+01	1,34E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,38E+02	2,16E+02
5,96E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,97E+02	3,38E+02	2,17E+02
6,01E+01	9,31E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,15E+02
6,01E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,11E+02
5,96E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,36E+02	2,11E+02
5,86E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,36E+02	2,11E+02
6,11E+01	9,36E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,13E+02
6,16E+01	9,50E+01	1,38E+02	1,63E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,15E+02
6,01E+01	9,36E+01	1,38E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02

5,85E+01	9,20E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,11E+02
5,85E+01	9,22E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,11E+02
5,80E+01	9,17E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,11E+02
5,91E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,83E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,17E+02
5,90E+01	9,15E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,16E+02
5,61E+01	9,05E+01	1,34E+02	1,58E+02	1,98E+02	2,40E+02	2,93E+02	3,35E+02	2,14E+02
5,71E+01	9,03E+01	1,33E+02	1,58E+02	1,99E+02	2,41E+02	2,93E+02	3,36E+02	2,14E+02
5,75E+01	9,15E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,83E+01	9,26E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,14E+02
5,78E+01	9,17E+01	1,35E+02	1,60E+02	1,99E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,98E+01	9,24E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,16E+02
5,98E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,39E+02	2,18E+02
6,01E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
5,83E+01	9,20E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,36E+02	2,11E+02
5,93E+01	9,20E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,11E+02
5,88E+01	9,17E+01	1,36E+02	1,62E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,12E+02
5,96E+01	9,36E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,36E+02	2,15E+02
5,95E+01	9,38E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,13E+02
6,11E+01	9,41E+01	1,38E+02	1,63E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,15E+02
5,88E+01	9,15E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,13E+02
5,95E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,96E+02	3,37E+02	2,14E+02
6,01E+01	9,36E+01	1,38E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
6,08E+01	9,36E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,17E+02
6,06E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,39E+02	2,17E+02
5,98E+01	9,34E+01	1,36E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,17E+02
5,96E+01	9,38E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,17E+02
5,99E+01	9,24E+01	1,37E+02	1,59E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
5,96E+01	9,22E+01	1,35E+02	1,59E+02	2,01E+02	2,42E+02	2,94E+02	3,37E+02	2,14E+02
5,91E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
5,91E+01	9,24E+01	1,35E+02	1,60E+02	2,00E+02	2,41E+02	2,94E+02	3,37E+02	2,15E+02
5,80E+01	9,22E+01	1,35E+02	1,58E+02	2,01E+02	2,41E+02	2,94E+02	3,36E+02	2,15E+02
5,91E+01	9,24E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,91E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,11E+02
5,73E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,12E+02
5,84E+01	9,13E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,96E+01	9,24E+01	1,36E+02	1,61E+02	1,99E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
6,08E+01	9,31E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
6,03E+01	9,38E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,18E+02
5,93E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,17E+02
5,93E+01	9,22E+01	1,35E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,91E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,36E+02	2,16E+02
6,11E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,17E+02
5,95E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,16E+02
6,16E+01	9,45E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,37E+02	2,16E+02
6,03E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
6,08E+01	9,31E+01	1,38E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
6,04E+01	9,45E+01	1,37E+02	1,63E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,14E+02
6,14E+01	9,43E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,10E+02
5,91E+01	9,31E+01	1,37E+02	1,61E+02	2,02E+02	2,43E+02	2,96E+02	3,37E+02	2,11E+02
5,86E+01	9,15E+01	1,35E+02	1,60E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,13E+02
5,71E+01	9,10E+01	1,34E+02	1,59E+02	1,99E+02	2,41E+02	2,93E+02	3,35E+02	2,13E+02

5,85E+01	9,20E+01	1,34E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,13E+02
5,75E+01	9,17E+01	1,36E+02	1,59E+02	2,01E+02	2,43E+02	2,94E+02	3,37E+02	2,16E+02
5,86E+01	9,22E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
6,03E+01	9,48E+01	1,38E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,14E+02
6,05E+01	9,41E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
6,00E+01	9,29E+01	1,37E+02	1,62E+02	2,01E+02	2,45E+02	2,96E+02	3,37E+02	2,14E+02
5,98E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
5,86E+01	9,36E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
5,81E+01	9,17E+01	1,34E+02	1,59E+02	1,98E+02	2,41E+02	2,94E+02	3,36E+02	2,15E+02
6,01E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,19E+02
5,95E+01	9,26E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,18E+02
5,83E+01	9,20E+01	1,36E+02	1,60E+02	1,99E+02	2,41E+02	2,94E+02	3,37E+02	2,16E+02
5,68E+01	9,12E+01	1,35E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,36E+02	2,13E+02
5,78E+01	9,12E+01	1,34E+02	1,59E+02	1,99E+02	2,42E+02	2,93E+02	3,35E+02	2,13E+02
5,84E+01	9,22E+01	1,35E+02	1,59E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,09E+02
5,81E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,10E+02
6,11E+01	9,31E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
6,08E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
6,01E+01	9,27E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,76E+01	9,10E+01	1,34E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,15E+02
5,85E+01	9,10E+01	1,34E+02	1,59E+02	1,99E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,96E+01	9,24E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,94E+02	3,37E+02	2,17E+02
5,93E+01	9,34E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,17E+02
6,01E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,16E+02
6,00E+01	9,34E+01	1,38E+02	1,62E+02	2,01E+02	2,43E+02	2,97E+02	3,38E+02	2,16E+02
6,05E+01	9,38E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,14E+02
6,03E+01	9,41E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,14E+02
6,04E+01	9,43E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,12E+02
5,98E+01	9,29E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,12E+02
5,83E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,93E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,15E+02
5,89E+01	9,20E+01	1,34E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,15E+02
5,83E+01	9,12E+01	1,35E+02	1,60E+02	1,99E+02	2,41E+02	2,94E+02	3,35E+02	2,14E+02
5,93E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
6,01E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,88E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,14E+02
5,85E+01	9,27E+01	1,35E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,90E+01	9,20E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02
5,78E+01	9,17E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,15E+02
5,83E+01	9,13E+01	1,34E+02	1,59E+02	2,00E+02	2,41E+02	2,93E+02	3,37E+02	2,16E+02
5,86E+01	9,12E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,17E+02
5,88E+01	9,10E+01	1,35E+02	1,58E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,17E+02
5,65E+01	9,10E+01	1,34E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02
5,72E+01	9,01E+01	1,34E+02	1,59E+02	1,99E+02	2,41E+02	2,93E+02	3,36E+02	2,14E+02
5,70E+01	8,99E+01	1,34E+02	1,58E+02	1,98E+02	2,41E+02	2,93E+02	3,35E+02	2,12E+02
5,66E+01	8,98E+01	1,32E+02	1,59E+02	1,98E+02	2,41E+02	2,93E+02	3,35E+02	2,13E+02
5,75E+01	9,06E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,16E+02
5,93E+01	9,24E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,75E+01	9,10E+01	1,35E+02	1,59E+02	1,98E+02	2,42E+02	2,94E+02	3,36E+02	2,13E+02
5,81E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,36E+02	2,13E+02
5,86E+01	9,17E+01	1,36E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,38E+02	2,14E+02
5,93E+01	9,26E+01	1,35E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,17E+02

5,98E+01	9,36E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
5,99E+01	9,36E+01	1,36E+02	1,62E+02	2,00E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
5,83E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,16E+02
5,83E+01	9,12E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,76E+01	9,08E+01	1,34E+02	1,58E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,12E+02
5,93E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,97E+02	3,39E+02	2,17E+02
5,96E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,17E+02
5,96E+01	9,31E+01	1,36E+02	1,61E+02	2,00E+02	2,44E+02	2,96E+02	3,37E+02	2,12E+02
5,81E+01	9,22E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,11E+02
5,83E+01	9,19E+01	1,36E+02	1,60E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,15E+02
5,79E+01	9,05E+01	1,34E+02	1,58E+02	1,99E+02	2,41E+02	2,93E+02	3,35E+02	2,14E+02
5,70E+01	9,03E+01	1,34E+02	1,59E+02	1,99E+02	2,41E+02	2,93E+02	3,36E+02	2,14E+02
5,68E+01	9,10E+01	1,34E+02	1,58E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,13E+02
5,78E+01	9,10E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,91E+01	9,15E+01	1,36E+02	1,59E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,93E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,15E+02
5,93E+01	9,27E+01	1,37E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,39E+02	2,17E+02
5,93E+01	9,29E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,16E+02
5,73E+01	9,15E+01	1,34E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,13E+02
5,98E+01	9,10E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,94E+01	9,24E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,86E+01	9,15E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,38E+02	2,17E+02
5,86E+01	9,15E+01	1,36E+02	1,59E+02	1,99E+02	2,41E+02	2,95E+02	3,36E+02	2,17E+02
5,86E+01	9,15E+01	1,35E+02	1,61E+02	2,00E+02	2,43E+02	2,94E+02	3,37E+02	2,17E+02
5,78E+01	9,12E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,38E+02	2,15E+02
5,89E+01	9,12E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
5,98E+01	9,31E+01	1,37E+02	1,62E+02	2,00E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,88E+01	9,15E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,93E+01	9,22E+01	1,36E+02	1,59E+02	2,01E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,93E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,91E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
5,88E+01	9,17E+01	1,35E+02	1,61E+02	2,00E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,83E+01	9,20E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,38E+02	2,15E+02
5,86E+01	9,13E+01	1,35E+02	1,60E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,14E+02
5,83E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,11E+02
6,08E+01	9,29E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,14E+02
5,98E+01	9,36E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,12E+02
6,00E+01	9,31E+01	1,38E+02	1,61E+02	2,01E+02	2,46E+02	2,98E+02	3,39E+02	2,16E+02
5,83E+01	9,15E+01	1,35E+02	1,59E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,16E+02
5,78E+01	9,15E+01	1,35E+02	1,59E+02	2,00E+02	2,41E+02	2,95E+02	3,37E+02	2,16E+02
5,80E+01	9,13E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,17E+02
5,83E+01	9,17E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02
5,86E+01	9,01E+01	1,35E+02	1,60E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,91E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,42E+02	2,95E+02	3,38E+02	2,14E+02
5,96E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,14E+02
5,96E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,88E+01	9,17E+01	1,36E+02	1,59E+02	1,99E+02	2,42E+02	2,95E+02	3,38E+02	2,14E+02
5,72E+01	9,10E+01	1,35E+02	1,59E+02	2,00E+02	2,41E+02	2,95E+02	3,37E+02	2,14E+02
5,85E+01	9,12E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
6,01E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,11E+02
6,08E+01	9,45E+01	1,38E+02	1,63E+02	2,04E+02	2,46E+02	2,98E+02	3,40E+02	2,11E+02
6,03E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,15E+02

6,01E+01	9,43E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,18E+02
6,08E+01	9,41E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,17E+02
6,03E+01	9,31E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,16E+02
6,11E+01	9,41E+01	1,39E+02	1,63E+02	2,04E+02	2,45E+02	2,97E+02	3,40E+02	2,16E+02
6,14E+01	9,50E+01	1,38E+02	1,62E+02	2,04E+02	2,46E+02	2,98E+02	3,39E+02	2,16E+02
5,95E+01	9,22E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
5,96E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,93E+01	9,27E+01	1,36E+02	1,62E+02	2,01E+02	2,44E+02	2,97E+02	3,38E+02	2,13E+02
5,96E+01	9,24E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
6,01E+01	9,41E+01	1,38E+02	1,61E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,12E+02
5,98E+01	9,27E+01	1,37E+02	1,62E+02	2,02E+02	2,43E+02	2,96E+02	3,38E+02	2,12E+02
5,98E+01	9,27E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,11E+02
5,98E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,46E+02	2,98E+02	3,39E+02	2,11E+02
5,98E+01	9,29E+01	1,36E+02	1,62E+02	2,01E+02	2,45E+02	2,96E+02	3,38E+02	2,12E+02
6,10E+01	9,45E+01	1,38E+02	1,63E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,14E+02
6,13E+01	9,36E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,17E+02
6,03E+01	9,34E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,18E+02
6,13E+01	9,48E+01	1,37E+02	1,63E+02	2,02E+02	2,45E+02	2,98E+02	3,38E+02	2,16E+02
6,06E+01	9,43E+01	1,38E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
6,14E+01	9,43E+01	1,38E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,17E+02
6,16E+01	9,48E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,17E+02
6,03E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,15E+02
5,98E+01	9,38E+01	1,37E+02	1,62E+02	2,00E+02	2,44E+02	2,95E+02	3,38E+02	2,16E+02
6,03E+01	9,36E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,15E+02
5,98E+01	9,31E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,40E+02	2,13E+02
6,09E+01	9,43E+01	1,38E+02	1,63E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,16E+02
6,05E+01	9,41E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,36E+02	2,14E+02
5,95E+01	9,17E+01	1,35E+02	1,60E+02	2,01E+02	2,42E+02	2,94E+02	3,37E+02	2,13E+02
6,01E+01	9,34E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,13E+02
6,01E+01	9,31E+01	1,37E+02	1,62E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
6,16E+01	9,36E+01	1,38E+02	1,62E+02	2,03E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
6,00E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
6,13E+01	9,45E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,16E+02
6,00E+01	9,36E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,88E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,36E+02	2,13E+02
5,96E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,45E+02	2,96E+02	3,38E+02	2,12E+02
6,18E+01	9,45E+01	1,39E+02	1,63E+02	2,03E+02	2,45E+02	2,97E+02	3,38E+02	2,12E+02
6,31E+01	9,55E+01	1,38E+02	1,64E+02	2,04E+02	2,46E+02	2,98E+02	3,38E+02	2,14E+02
6,16E+01	9,50E+01	1,38E+02	1,64E+02	2,03E+02	2,46E+02	2,98E+02	3,39E+02	2,14E+02
6,13E+01	9,55E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,15E+02
5,91E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,35E+02	2,14E+02
5,73E+01	9,15E+01	1,34E+02	1,59E+02	1,98E+02	2,41E+02	2,93E+02	3,35E+02	2,12E+02
5,88E+01	9,19E+01	1,35E+02	1,60E+02	2,01E+02	2,42E+02	2,93E+02	3,36E+02	2,13E+02
5,93E+01	9,36E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,36E+02	2,14E+02
6,05E+01	9,41E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,14E+02
5,98E+01	9,34E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,36E+02	2,15E+02
5,76E+01	9,10E+01	1,34E+02	1,58E+02	1,98E+02	2,40E+02	2,93E+02	3,34E+02	2,12E+02
5,73E+01	9,08E+01	1,33E+02	1,58E+02	1,99E+02	2,40E+02	2,93E+02	3,35E+02	2,13E+02
5,75E+01	9,03E+01	1,35E+02	1,59E+02	1,98E+02	2,42E+02	2,94E+02	3,36E+02	2,16E+02
6,03E+01	9,20E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
5,98E+01	9,34E+01	1,38E+02	1,62E+02	2,02E+02	2,43E+02	2,95E+02	3,38E+02	2,18E+02
5,95E+01	9,27E+01	1,35E+02	1,61E+02	2,02E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02

5,91E+01	9,20E+01	1,36E+02	1,60E+02	2,00E+02	2,41E+02	2,94E+02	3,36E+02	2,13E+02
5,90E+01	9,22E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,94E+02	3,36E+02	2,14E+02
6,13E+01	9,41E+01	1,38E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
6,04E+01	9,36E+01	1,38E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,37E+02	2,13E+02
6,08E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,12E+02
5,98E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,71E+01	9,20E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,35E+02	2,08E+02
5,98E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,12E+02
6,00E+01	9,36E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,37E+02	2,13E+02
5,95E+01	9,31E+01	1,36E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,13E+02
5,96E+01	9,36E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,94E+02	3,38E+02	2,18E+02
5,98E+01	9,22E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,37E+02	2,18E+02
5,98E+01	9,20E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,93E+02	3,36E+02	2,17E+02
5,98E+01	9,34E+01	1,37E+02	1,61E+02	2,00E+02	2,43E+02	2,94E+02	3,37E+02	2,15E+02
6,11E+01	9,41E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,15E+02
5,98E+01	9,31E+01	1,38E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,14E+02
6,13E+01	9,38E+01	1,38E+02	1,62E+02	2,02E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,98E+01	9,38E+01	1,37E+02	1,61E+02	2,02E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
6,10E+01	9,43E+01	1,37E+02	1,63E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,13E+02
6,03E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,12E+02
6,01E+01	9,26E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,94E+02	3,36E+02	2,12E+02
5,96E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,14E+02
5,90E+01	9,31E+01	1,36E+02	1,62E+02	2,01E+02	2,43E+02	2,94E+02	3,36E+02	2,15E+02
5,91E+01	9,24E+01	1,36E+02	1,60E+02	1,99E+02	2,41E+02	2,93E+02	3,35E+02	2,16E+02
5,81E+01	9,15E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,93E+02	3,36E+02	2,17E+02
5,91E+01	9,22E+01	1,35E+02	1,60E+02	2,00E+02	2,41E+02	2,94E+02	3,36E+02	2,17E+02
6,01E+01	9,29E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,94E+02	3,37E+02	2,14E+02
6,03E+01	9,29E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,94E+02	3,37E+02	2,15E+02
6,13E+01	9,50E+01	1,38E+02	1,64E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,17E+02
5,96E+01	9,31E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,35E+02	2,16E+02
5,73E+01	9,08E+01	1,34E+02	1,58E+02	1,98E+02	2,41E+02	2,93E+02	3,35E+02	2,15E+02
5,78E+01	9,22E+01	1,35E+02	1,59E+02	2,00E+02	2,41E+02	2,94E+02	3,35E+02	2,13E+02
6,00E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,94E+02	3,37E+02	2,10E+02
6,01E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,36E+02	2,12E+02
6,11E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,11E+02
5,83E+01	9,20E+01	1,35E+02	1,60E+02	1,98E+02	2,42E+02	2,94E+02	3,35E+02	2,10E+02
5,88E+01	9,12E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,35E+02	2,11E+02
5,81E+01	9,15E+01	1,35E+02	1,59E+02	2,00E+02	2,41E+02	2,94E+02	3,35E+02	2,10E+02
5,78E+01	9,12E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,11E+02
5,80E+01	9,17E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,93E+02	3,35E+02	2,14E+02
5,95E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,12E+02
5,90E+01	9,15E+01	1,36E+02	1,59E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,11E+02
5,80E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,15E+02
5,81E+01	9,15E+01	1,34E+02	1,59E+02	1,99E+02	2,41E+02	2,93E+02	3,36E+02	2,14E+02
5,63E+01	9,01E+01	1,34E+02	1,58E+02	1,98E+02	2,41E+02	2,93E+02	3,35E+02	2,11E+02
5,73E+01	9,08E+01	1,34E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,10E+02
5,91E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,36E+02	2,11E+02
5,86E+01	9,20E+01	1,35E+02	1,60E+02	2,01E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,96E+01	9,27E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,15E+02
6,01E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,91E+01	9,27E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02
5,88E+01	9,17E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,94E+02	3,36E+02	2,15E+02

5,84E+01	9,22E+01	1,34E+02	1,58E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,14E+02
5,88E+01	9,22E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,81E+01	9,15E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,35E+02	2,13E+02
5,75E+01	9,01E+01	1,34E+02	1,58E+02	1,98E+02	2,41E+02	2,92E+02	3,35E+02	2,13E+02
5,83E+01	9,08E+01	1,35E+02	1,58E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,16E+02
5,86E+01	9,12E+01	1,36E+02	1,60E+02	1,99E+02	2,43E+02	2,94E+02	3,37E+02	2,15E+02
5,63E+01	9,05E+01	1,33E+02	1,58E+02	1,98E+02	2,40E+02	2,92E+02	3,35E+02	2,15E+02
5,70E+01	9,03E+01	1,33E+02	1,57E+02	1,99E+02	2,41E+02	2,94E+02	3,35E+02	2,15E+02
5,78E+01	9,17E+01	1,34E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,15E+02
5,90E+01	9,15E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,15E+02
5,83E+01	9,17E+01	1,35E+02	1,60E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,13E+02
5,73E+01	9,12E+01	1,35E+02	1,60E+02	1,99E+02	2,41E+02	2,95E+02	3,37E+02	2,13E+02
5,81E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,12E+02
5,70E+01	9,08E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,95E+02	3,36E+02	2,14E+02
5,90E+01	9,10E+01	1,35E+02	1,60E+02	1,99E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,83E+01	9,22E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,96E+02	3,38E+02	2,12E+02
5,88E+01	9,24E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,11E+02
5,86E+01	9,17E+01	1,35E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,37E+02	2,10E+02
6,06E+01	9,31E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,13E+02
6,08E+01	9,48E+01	1,37E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,13E+02
5,98E+01	9,41E+01	1,37E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,12E+02
5,96E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,13E+02
5,81E+01	9,17E+01	1,36E+02	1,60E+02	1,99E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,81E+01	9,08E+01	1,34E+02	1,59E+02	1,98E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,86E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,96E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
5,98E+01	9,29E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,98E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,13E+02
5,80E+01	9,22E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,78E+01	9,17E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,94E+02	3,37E+02	2,13E+02
6,03E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
6,01E+01	9,24E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,15E+02
6,11E+01	9,38E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
6,03E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,93E+01	9,20E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,94E+02	3,37E+02	2,14E+02
5,84E+01	9,22E+01	1,36E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,38E+02	2,15E+02
5,84E+01	9,15E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,16E+02
5,88E+01	9,27E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,17E+02
6,01E+01	9,31E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,17E+02
5,90E+01	9,34E+01	1,36E+02	1,61E+02	2,00E+02	2,44E+02	2,96E+02	3,37E+02	2,13E+02
5,93E+01	9,31E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,94E+02	3,36E+02	2,12E+02
5,75E+01	9,10E+01	1,35E+02	1,59E+02	1,98E+02	2,41E+02	2,94E+02	3,36E+02	2,10E+02
5,88E+01	9,05E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,12E+02
5,88E+01	9,24E+01	1,35E+02	1,59E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,13E+02
5,96E+01	9,24E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,14E+02
6,01E+01	9,38E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,15E+02
5,91E+01	9,20E+01	1,35E+02	1,59E+02	2,01E+02	2,43E+02	2,94E+02	3,37E+02	2,16E+02
6,03E+01	9,29E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,16E+02
5,78E+01	9,22E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,15E+02
5,96E+01	9,27E+01	1,37E+02	1,61E+02	2,00E+02	2,43E+02	2,96E+02	3,38E+02	2,18E+02
6,11E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,18E+02
5,98E+01	9,31E+01	1,37E+02	1,61E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,19E+02

5,88E+01	9,17E+01	1,34E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,15E+02
5,83E+01	9,22E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,11E+02
5,68E+01	9,13E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,95E+02	3,36E+02	2,11E+02
5,86E+01	9,17E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,12E+02
5,86E+01	9,20E+01	1,36E+02	1,59E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,13E+02
5,93E+01	9,15E+01	1,35E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,37E+02	2,15E+02
5,85E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,14E+02
5,81E+01	9,12E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,35E+02	2,13E+02
5,76E+01	9,10E+01	1,34E+02	1,59E+02	1,99E+02	2,42E+02	2,93E+02	3,36E+02	2,15E+02
5,83E+01	9,20E+01	1,34E+02	1,59E+02	2,01E+02	2,42E+02	2,95E+02	3,37E+02	2,17E+02
5,89E+01	9,17E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,93E+01	9,22E+01	1,36E+02	1,62E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,14E+02
5,96E+01	9,31E+01	1,38E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,37E+02	2,13E+02
6,01E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,13E+02
5,99E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,12E+02
6,06E+01	9,38E+01	1,37E+02	1,62E+02	2,03E+02	2,44E+02	2,96E+02	3,39E+02	2,15E+02
5,98E+01	9,31E+01	1,38E+02	1,62E+02	2,01E+02	2,45E+02	2,96E+02	3,38E+02	2,15E+02
5,98E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,42E+02	2,95E+02	3,38E+02	2,15E+02
6,06E+01	9,43E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
6,03E+01	9,41E+01	1,37E+02	1,61E+02	2,02E+02	2,43E+02	2,96E+02	3,38E+02	2,15E+02
6,01E+01	9,31E+01	1,38E+02	1,62E+02	2,02E+02	2,44E+02	2,95E+02	3,38E+02	2,15E+02
5,98E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
5,88E+01	9,20E+01	1,35E+02	1,61E+02	2,01E+02	2,44E+02	2,93E+02	3,37E+02	2,14E+02
5,75E+01	9,22E+01	1,34E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,13E+02
5,95E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,15E+02
6,00E+01	9,27E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
5,96E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,13E+02
5,71E+01	9,03E+01	1,34E+02	1,58E+02	1,97E+02	2,41E+02	2,93E+02	3,35E+02	2,13E+02
5,68E+01	8,98E+01	1,35E+02	1,58E+02	1,99E+02	2,41E+02	2,93E+02	3,35E+02	2,13E+02
5,83E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,36E+02	2,13E+02
6,03E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,14E+02
5,93E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,45E+02	2,96E+02	3,37E+02	2,12E+02
5,93E+01	9,17E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,93E+01	9,27E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,91E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
6,03E+01	9,27E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,37E+02	2,17E+02
6,13E+01	9,48E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,16E+02
5,95E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,14E+02
5,73E+01	9,22E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02
5,81E+01	9,13E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,14E+02
5,84E+01	9,05E+01	1,35E+02	1,60E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,16E+02
5,90E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,17E+02
5,88E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
6,01E+01	9,24E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,83E+01	9,15E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,12E+02
5,90E+01	9,13E+01	1,36E+02	1,59E+02	2,01E+02	2,42E+02	2,94E+02	3,35E+02	2,13E+02
5,96E+01	9,31E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,93E+01	9,27E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
6,01E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,14E+02
5,88E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,36E+02	2,14E+02
5,91E+01	9,17E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,85E+01	9,19E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02

5,78E+01	9,12E+01	1,36E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,15E+02
5,73E+01	9,08E+01	1,33E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,15E+02
5,93E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,17E+02
6,08E+01	9,36E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,17E+02
6,06E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,95E+01	9,29E+01	1,37E+02	1,61E+02	2,02E+02	2,43E+02	2,96E+02	3,38E+02	2,16E+02
5,83E+01	9,10E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,95E+02	3,36E+02	2,15E+02
5,84E+01	9,22E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,15E+02
5,90E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,14E+02
6,08E+01	9,38E+01	1,37E+02	1,62E+02	2,03E+02	2,44E+02	2,96E+02	3,39E+02	2,15E+02
6,05E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,37E+02	2,12E+02
5,86E+01	9,27E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,11E+02
5,73E+01	9,12E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,14E+02
5,73E+01	9,03E+01	1,34E+02	1,57E+02	1,98E+02	2,41E+02	2,94E+02	3,35E+02	2,14E+02
5,53E+01	8,89E+01	1,33E+02	1,56E+02	1,97E+02	2,39E+02	2,91E+02	3,35E+02	2,14E+02
5,76E+01	9,03E+01	1,34E+02	1,59E+02	2,00E+02	2,42E+02	2,93E+02	3,36E+02	2,15E+02
5,91E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,14E+02
5,88E+01	9,10E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,83E+01	9,22E+01	1,35E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
5,98E+01	9,17E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,13E+02
5,78E+01	9,15E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,11E+02
5,93E+01	9,36E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,13E+02
5,75E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,12E+02
5,93E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
5,96E+01	9,34E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
5,88E+01	9,17E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,13E+02
5,78E+01	9,12E+01	1,36E+02	1,59E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,11E+02
5,96E+01	9,34E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,14E+02
5,85E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,11E+02
5,79E+01	9,05E+01	1,36E+02	1,59E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,12E+02
5,83E+01	9,13E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,93E+01	9,27E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,86E+01	9,22E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,11E+02
5,81E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,10E+02
5,96E+01	9,38E+01	1,36E+02	1,61E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,06E+02
6,06E+01	9,41E+01	1,38E+02	1,62E+02	2,03E+02	2,46E+02	2,97E+02	3,38E+02	2,09E+02
6,06E+01	9,36E+01	1,37E+02	1,62E+02	2,03E+02	2,45E+02	2,96E+02	3,37E+02	2,11E+02
6,13E+01	9,43E+01	1,38E+02	1,61E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,11E+02
6,00E+01	9,38E+01	1,38E+02	1,62E+02	2,03E+02	2,46E+02	2,97E+02	3,39E+02	2,10E+02
5,98E+01	9,22E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,10E+02
5,83E+01	9,12E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,11E+02
5,76E+01	9,08E+01	1,35E+02	1,59E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,10E+02
5,81E+01	9,27E+01	1,36E+02	1,59E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,11E+02
5,78E+01	9,12E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,13E+02
5,73E+01	8,80E+01	1,33E+02	1,57E+02	1,98E+02	2,42E+02	2,93E+02	3,36E+02	2,15E+02
5,73E+01	8,96E+01	1,34E+02	1,58E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,13E+02
5,93E+01	9,17E+01	1,35E+02	1,59E+02	2,01E+02	2,43E+02	2,94E+02	3,38E+02	2,14E+02
5,78E+01	9,22E+01	1,36E+02	1,60E+02	1,99E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,91E+01	9,20E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,97E+02	3,39E+02	2,13E+02
5,86E+01	9,22E+01	1,36E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,12E+02
5,81E+01	9,24E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,83E+01	9,22E+01	1,35E+02	1,61E+02	2,00E+02	2,44E+02	2,95E+02	3,37E+02	2,15E+02

5,90E+01	9,24E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,17E+02
6,05E+01	9,34E+01	1,38E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,40E+02	2,16E+02
6,11E+01	9,34E+01	1,39E+02	1,62E+02	2,02E+02	2,45E+02	2,98E+02	3,39E+02	2,15E+02
5,89E+01	9,22E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,80E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
5,93E+01	9,29E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,14E+02
6,16E+01	9,45E+01	1,37E+02	1,63E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,15E+02
6,06E+01	9,31E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,98E+02	3,39E+02	2,13E+02
6,11E+01	9,48E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,98E+02	3,40E+02	2,15E+02
5,93E+01	9,15E+01	1,35E+02	1,59E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,86E+01	9,20E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,16E+02
5,80E+01	9,15E+01	1,35E+02	1,60E+02	1,99E+02	2,43E+02	2,94E+02	3,37E+02	2,16E+02
5,76E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,16E+02
5,85E+01	9,20E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,17E+02
5,93E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
5,78E+01	9,12E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,38E+02	2,13E+02
5,91E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,13E+02
5,72E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,12E+02
5,93E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,12E+02
5,93E+01	9,31E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,98E+02	3,39E+02	2,11E+02
6,03E+01	9,38E+01	1,37E+02	1,62E+02	2,03E+02	2,46E+02	2,98E+02	3,39E+02	2,09E+02
6,16E+01	9,52E+01	1,38E+02	1,63E+02	2,03E+02	2,47E+02	2,98E+02	3,39E+02	2,11E+02
6,18E+01	9,50E+01	1,39E+02	1,63E+02	2,03E+02	2,46E+02	2,98E+02	3,40E+02	2,15E+02
5,96E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,14E+02
5,88E+01	9,20E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
6,00E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,14E+02
6,08E+01	9,34E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,97E+02	3,38E+02	2,14E+02
5,98E+01	9,38E+01	1,38E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,15E+02
5,93E+01	9,31E+01	1,36E+02	1,60E+02	2,03E+02	2,45E+02	2,96E+02	3,38E+02	2,14E+02
5,96E+01	9,20E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,14E+02
5,86E+01	9,20E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,15E+02
5,96E+01	9,24E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,15E+02
5,88E+01	9,31E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,96E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,40E+02	2,14E+02
5,91E+01	9,36E+01	1,36E+02	1,61E+02	2,02E+02	2,43E+02	2,96E+02	3,38E+02	2,13E+02
5,88E+01	9,17E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,11E+02
5,75E+01	9,08E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,12E+02
6,16E+01	9,45E+01	1,38E+02	1,64E+02	2,04E+02	2,46E+02	2,98E+02	3,41E+02	2,17E+02
6,13E+01	9,48E+01	1,37E+02	1,63E+02	2,03E+02	2,45E+02	2,97E+02	3,40E+02	2,17E+02
6,06E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,97E+02	3,38E+02	2,17E+02
5,91E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,16E+02
5,91E+01	9,27E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,18E+02
5,95E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,39E+02	2,18E+02
6,12E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,40E+02	2,17E+02
6,06E+01	9,45E+01	1,37E+02	1,62E+02	2,01E+02	2,43E+02	2,97E+02	3,40E+02	2,17E+02
6,26E+01	9,50E+01	1,38E+02	1,63E+02	2,04E+02	2,46E+02	2,98E+02	3,41E+02	2,17E+02
6,11E+01	9,43E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,98E+01	9,34E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,15E+02
5,71E+01	9,10E+01	1,34E+02	1,58E+02	1,98E+02	2,42E+02	2,93E+02	3,36E+02	2,14E+02
5,88E+01	9,10E+01	1,34E+02	1,59E+02	1,99E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
6,01E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
6,09E+01	9,38E+01	1,38E+02	1,61E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,19E+02

6,06E+01	9,50E+01	1,38E+02	1,63E+02	2,03E+02	2,44E+02	2,98E+02	3,39E+02	2,16E+02
6,13E+01	9,52E+01	1,38E+02	1,63E+02	2,03E+02	2,45E+02	2,98E+02	3,40E+02	2,18E+02
6,06E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
5,88E+01	9,13E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,12E+02
6,04E+01	9,34E+01	1,39E+02	1,62E+02	2,03E+02	2,45E+02	2,98E+02	3,40E+02	2,13E+02
6,11E+01	9,43E+01	1,38E+02	1,62E+02	2,03E+02	2,46E+02	2,98E+02	3,40E+02	2,15E+02
6,08E+01	9,29E+01	1,36E+02	1,62E+02	2,03E+02	2,45E+02	2,96E+02	3,39E+02	2,16E+02
6,03E+01	9,31E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,37E+02	2,14E+02
5,93E+01	9,24E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,36E+02	2,12E+02
5,88E+01	9,15E+01	1,36E+02	1,61E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,13E+02
5,88E+01	9,15E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,88E+01	9,15E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,16E+02
5,99E+01	9,29E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,12E+02
5,83E+01	9,27E+01	1,35E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,12E+02
5,91E+01	9,36E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,11E+02
5,81E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,09E+02
5,88E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,13E+02
5,91E+01	9,27E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
5,78E+01	9,10E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,15E+02
5,80E+01	9,03E+01	1,34E+02	1,58E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,15E+02
5,78E+01	9,13E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,16E+02
5,84E+01	9,17E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,14E+02
5,78E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,14E+02
5,93E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
5,91E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
6,00E+01	9,22E+01	1,36E+02	1,62E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,11E+02
5,93E+01	9,22E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,11E+02
5,98E+01	9,27E+01	1,36E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,12E+02
6,11E+01	9,43E+01	1,38E+02	1,63E+02	2,03E+02	2,45E+02	2,97E+02	3,40E+02	2,13E+02
6,06E+01	9,41E+01	1,38E+02	1,63E+02	2,03E+02	2,44E+02	2,97E+02	3,39E+02	2,14E+02
6,05E+01	9,41E+01	1,38E+02	1,62E+02	2,02E+02	2,46E+02	2,97E+02	3,38E+02	2,13E+02
6,06E+01	9,41E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,14E+02
5,88E+01	9,27E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,93E+01	9,17E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,17E+02
6,06E+01	9,41E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,16E+02
6,11E+01	9,41E+01	1,38E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,40E+02	2,14E+02
6,05E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,46E+02	2,97E+02	3,39E+02	2,14E+02
6,03E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,13E+02
5,88E+01	9,29E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,11E+02
5,85E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,11E+02
5,91E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,91E+01	9,36E+01	1,36E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,17E+02
6,01E+01	9,34E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,98E+01	9,36E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,15E+02
6,01E+01	9,34E+01	1,37E+02	1,63E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,15E+02
5,93E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,12E+02
6,06E+01	9,41E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,97E+02	3,38E+02	2,13E+02
5,91E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
6,06E+01	9,36E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,15E+02
6,08E+01	9,27E+01	1,38E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,38E+02	2,14E+02
5,99E+01	9,41E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,15E+02
5,93E+01	9,29E+01	1,36E+02	1,61E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,12E+02

5,71E+01	9,10E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,95E+02	3,36E+02	2,10E+02
5,72E+01	9,12E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,09E+02
5,88E+01	9,17E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,12E+02
6,05E+01	9,43E+01	1,38E+02	1,63E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,15E+02
6,18E+01	9,41E+01	1,38E+02	1,63E+02	2,03E+02	2,46E+02	2,97E+02	3,39E+02	2,16E+02
6,18E+01	9,55E+01	1,38E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,40E+02	2,14E+02
5,86E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,14E+02
5,75E+01	9,13E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02
5,73E+01	8,96E+01	1,34E+02	1,58E+02	1,98E+02	2,41E+02	2,93E+02	3,36E+02	2,16E+02
6,01E+01	9,22E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,17E+02
5,98E+01	9,29E+01	1,36E+02	1,62E+02	2,01E+02	2,45E+02	2,97E+02	3,39E+02	2,16E+02
5,96E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,97E+02	3,38E+02	2,14E+02
5,94E+01	9,10E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
6,16E+01	9,50E+01	1,37E+02	1,63E+02	2,04E+02	2,46E+02	2,98E+02	3,40E+02	2,18E+02
6,11E+01	9,43E+01	1,37E+02	1,61E+02	2,01E+02	2,45E+02	2,97E+02	3,40E+02	2,19E+02
5,96E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,16E+02
5,88E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,17E+02
5,96E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,19E+02
5,83E+01	9,24E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,38E+02	2,18E+02
6,04E+01	9,29E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,17E+02
6,18E+01	9,52E+01	1,39E+02	1,63E+02	2,03E+02	2,46E+02	2,97E+02	3,39E+02	2,14E+02
6,03E+01	9,43E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,17E+02
5,88E+01	9,24E+01	1,36E+02	1,59E+02	2,01E+02	2,43E+02	2,94E+02	3,36E+02	2,15E+02
5,97E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,97E+02	3,39E+02	2,16E+02
6,06E+01	9,29E+01	1,36E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,15E+02
5,95E+01	9,27E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
5,93E+01	9,22E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,96E+02	3,38E+02	2,17E+02
5,91E+01	9,29E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
6,13E+01	9,41E+01	1,36E+02	1,63E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,16E+02
6,05E+01	9,31E+01	1,37E+02	1,61E+02	2,03E+02	2,44E+02	2,96E+02	3,37E+02	2,14E+02
5,90E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
5,93E+01	9,29E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,93E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,14E+02
5,83E+01	9,20E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,36E+02	2,14E+02
5,96E+01	9,41E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,97E+02	3,39E+02	2,16E+02
5,96E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,42E+02	2,96E+02	3,36E+02	2,16E+02
5,98E+01	9,20E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,89E+01	9,15E+01	1,36E+02	1,59E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,15E+02
5,95E+01	9,31E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,15E+02
6,01E+01	9,27E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
6,03E+01	9,38E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,15E+02
6,03E+01	9,38E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
5,96E+01	9,17E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,17E+02
5,86E+01	9,22E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,17E+02
5,93E+01	9,12E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,96E+02	3,37E+02	2,17E+02
6,06E+01	9,29E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,18E+02
6,15E+01	9,36E+01	1,38E+02	1,63E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,19E+02
6,11E+01	9,45E+01	1,38E+02	1,63E+02	2,03E+02	2,44E+02	2,96E+02	3,39E+02	2,17E+02
6,07E+01	9,43E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,16E+02
5,93E+01	9,24E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
6,08E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,95E+02	3,38E+02	2,14E+02
6,15E+01	9,48E+01	1,39E+02	1,63E+02	2,03E+02	2,46E+02	2,97E+02	3,39E+02	2,13E+02

6,23E+01	9,62E+01	1,40E+02	1,64E+02	2,04E+02	2,47E+02	2,99E+02	3,40E+02	2,15E+02
6,18E+01	9,50E+01	1,39E+02	1,63E+02	2,03E+02	2,45E+02	2,96E+02	3,39E+02	2,15E+02
5,98E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,85E+01	9,27E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
5,89E+01	9,34E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,75E+01	9,08E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,95E+02	3,36E+02	2,14E+02
5,93E+01	9,24E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
6,03E+01	9,41E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,18E+02
6,04E+01	9,48E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,17E+02
5,91E+01	9,24E+01	1,35E+02	1,61E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
6,08E+01	9,34E+01	1,36E+02	1,61E+02	2,02E+02	2,43E+02	2,96E+02	3,39E+02	2,15E+02
6,03E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,37E+02	2,12E+02
6,08E+01	9,43E+01	1,38E+02	1,63E+02	2,04E+02	2,45E+02	2,97E+02	3,38E+02	2,14E+02
6,13E+01	9,45E+01	1,38E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,14E+02
6,00E+01	9,41E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,16E+02
6,03E+01	9,29E+01	1,36E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,17E+02
6,01E+01	9,36E+01	1,38E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
6,01E+01	9,27E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,96E+01	9,27E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,12E+02
5,86E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,12E+02
5,81E+01	9,20E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,36E+02	2,14E+02
5,96E+01	9,20E+01	1,38E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,13E+02
5,93E+01	9,29E+01	1,36E+02	1,61E+02	2,02E+02	2,43E+02	2,95E+02	3,38E+02	2,12E+02
5,83E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,94E+02	3,36E+02	2,13E+02
5,75E+01	9,12E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,15E+02
5,73E+01	8,96E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,14E+02
5,93E+01	9,22E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,37E+02	2,16E+02
5,91E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,36E+02	2,14E+02
6,04E+01	9,29E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,37E+02	2,15E+02
6,06E+01	9,34E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,15E+02
6,01E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,16E+02
5,93E+01	9,27E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
6,13E+01	9,38E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,96E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,93E+01	9,20E+01	1,35E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,36E+02	2,11E+02
5,73E+01	9,08E+01	1,34E+02	1,59E+02	2,00E+02	2,42E+02	2,93E+02	3,36E+02	2,08E+02
5,91E+01	9,22E+01	1,34E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,11E+02
6,08E+01	9,48E+01	1,37E+02	1,62E+02	2,03E+02	2,45E+02	2,96E+02	3,38E+02	2,11E+02
6,11E+01	9,41E+01	1,39E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,12E+02
5,86E+01	9,20E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
5,88E+01	9,20E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,16E+02
5,76E+01	9,15E+01	1,35E+02	1,59E+02	1,98E+02	2,41E+02	2,93E+02	3,36E+02	2,15E+02
5,88E+01	9,10E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,15E+02
6,06E+01	9,41E+01	1,37E+02	1,62E+02	2,03E+02	2,44E+02	2,97E+02	3,40E+02	2,16E+02
6,13E+01	9,55E+01	1,38E+02	1,63E+02	2,03E+02	2,46E+02	2,97E+02	3,40E+02	2,17E+02
5,95E+01	9,38E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
5,91E+01	9,20E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,75E+01	9,13E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,12E+02
5,65E+01	9,05E+01	1,34E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,86E+01	9,12E+01	1,35E+02	1,59E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,88E+01	9,15E+01	1,35E+02	1,61E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,13E+02
5,91E+01	9,20E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,13E+02

5,86E+01	9,15E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,36E+02	2,14E+02
5,76E+01	9,12E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,14E+02
5,81E+01	9,03E+01	1,36E+02	1,60E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,11E+02
6,00E+01	9,27E+01	1,37E+02	1,62E+02	2,01E+02	2,45E+02	2,96E+02	3,37E+02	2,12E+02
6,11E+01	9,36E+01	1,37E+02	1,63E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,11E+02
6,18E+01	9,45E+01	1,38E+02	1,63E+02	2,02E+02	2,45E+02	2,98E+02	3,39E+02	2,15E+02
6,16E+01	9,50E+01	1,38E+02	1,62E+02	2,02E+02	2,46E+02	2,98E+02	3,39E+02	2,16E+02
5,83E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,85E+01	9,27E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,96E+02	3,36E+02	2,11E+02
5,68E+01	9,10E+01	1,34E+02	1,58E+02	2,00E+02	2,42E+02	2,95E+02	3,36E+02	2,13E+02
5,91E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,17E+02
5,88E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,96E+02	3,38E+02	2,19E+02
5,96E+01	9,24E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,17E+02
5,83E+01	9,12E+01	1,35E+02	1,59E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,16E+02
5,88E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
5,93E+01	9,27E+01	1,37E+02	1,61E+02	2,00E+02	2,44E+02	2,95E+02	3,37E+02	2,14E+02
6,03E+01	9,43E+01	1,37E+02	1,63E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,18E+02
6,03E+01	9,38E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,18E+02
6,01E+01	9,38E+01	1,38E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
5,93E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
6,01E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,17E+02
5,86E+01	9,22E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,36E+02	2,15E+02
6,01E+01	9,29E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
5,93E+01	9,29E+01	1,35E+02	1,61E+02	2,01E+02	2,42E+02	2,95E+02	3,37E+02	2,12E+02
5,93E+01	9,24E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,75E+01	9,10E+01	1,34E+02	1,58E+02	1,98E+02	2,41E+02	2,94E+02	3,35E+02	2,13E+02
5,79E+01	9,17E+01	1,34E+02	1,59E+02	1,99E+02	2,41E+02	2,93E+02	3,35E+02	2,13E+02
5,78E+01	8,98E+01	1,34E+02	1,59E+02	1,99E+02	2,40E+02	2,94E+02	3,36E+02	2,12E+02
5,81E+01	9,17E+01	1,37E+02	1,60E+02	2,01E+02	2,42E+02	2,94E+02	3,37E+02	2,13E+02
5,89E+01	9,15E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,13E+02
5,88E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,14E+02
5,84E+01	9,27E+01	1,35E+02	1,60E+02	2,02E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
5,78E+01	9,10E+01	1,35E+02	1,60E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,16E+02
5,73E+01	9,10E+01	1,34E+02	1,59E+02	2,00E+02	2,41E+02	2,95E+02	3,37E+02	2,18E+02
5,90E+01	9,29E+01	1,36E+02	1,61E+02	2,00E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,98E+01	9,38E+01	1,38E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,14E+02
6,16E+01	9,43E+01	1,39E+02	1,65E+02	2,04E+02	2,46E+02	2,99E+02	3,40E+02	2,16E+02
6,07E+01	9,43E+01	1,38E+02	1,62E+02	2,03E+02	2,45E+02	2,98E+02	3,39E+02	2,14E+02
5,93E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,13E+02
5,83E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,12E+02
5,83E+01	9,20E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,93E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
6,09E+01	9,45E+01	1,39E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,16E+02
6,03E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,13E+02
5,86E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,38E+02	2,12E+02
5,86E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
5,81E+01	9,13E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,12E+02
5,93E+01	9,27E+01	1,35E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,13E+02
5,99E+01	9,24E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,40E+02	2,17E+02
5,95E+01	9,38E+01	1,37E+02	1,61E+02	2,01E+02	2,45E+02	2,97E+02	3,39E+02	2,17E+02
6,07E+01	9,41E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,40E+02	2,12E+02
5,80E+01	9,20E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,14E+02

6,03E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,17E+02
6,09E+01	9,41E+01	1,36E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,40E+02	2,17E+02
6,00E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,93E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,15E+02
6,21E+01	9,50E+01	1,38E+02	1,63E+02	2,04E+02	2,46E+02	2,98E+02	3,40E+02	2,15E+02
5,93E+01	9,27E+01	1,36E+02	1,60E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,16E+02
5,96E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,13E+02
6,06E+01	9,43E+01	1,38E+02	1,61E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,13E+02
6,18E+01	9,45E+01	1,39E+02	1,63E+02	2,04E+02	2,45E+02	2,97E+02	3,39E+02	2,13E+02
6,13E+01	9,50E+01	1,38E+02	1,62E+02	2,03E+02	2,46E+02	2,98E+02	3,39E+02	2,13E+02
6,03E+01	9,43E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,10E+02
5,86E+01	9,29E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,36E+02	2,13E+02
5,99E+01	9,27E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,96E+02	3,38E+02	2,15E+02
6,06E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,43E+02	2,96E+02	3,39E+02	2,15E+02
6,00E+01	9,36E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,15E+02
6,23E+01	9,59E+01	1,39E+02	1,63E+02	2,04E+02	2,47E+02	2,98E+02	3,40E+02	2,17E+02
6,24E+01	9,45E+01	1,38E+02	1,63E+02	2,03E+02	2,46E+02	2,97E+02	3,39E+02	2,16E+02
6,01E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,16E+02
5,91E+01	9,29E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,36E+02	2,16E+02
5,89E+01	9,31E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02
5,93E+01	9,22E+01	1,36E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,38E+02	2,17E+02
6,06E+01	9,27E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,17E+02
5,88E+01	9,31E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,15E+02
5,94E+01	9,24E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,15E+02
5,96E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,36E+02	2,16E+02
5,88E+01	9,10E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,93E+02	3,37E+02	2,16E+02
5,71E+01	9,13E+01	1,35E+02	1,60E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,17E+02
5,96E+01	9,17E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,18E+02
6,03E+01	9,34E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,18E+02
6,08E+01	9,45E+01	1,37E+02	1,62E+02	2,03E+02	2,46E+02	2,96E+02	3,40E+02	2,14E+02
6,10E+01	9,45E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,16E+02
5,99E+01	9,34E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,91E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
6,06E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,45E+02	2,97E+02	3,38E+02	2,13E+02
6,06E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,11E+02
6,03E+01	9,36E+01	1,38E+02	1,61E+02	2,01E+02	2,44E+02	2,97E+02	3,38E+02	2,09E+02
5,86E+01	9,19E+01	1,36E+02	1,59E+02	2,00E+02	2,43E+02	2,94E+02	3,36E+02	2,09E+02
5,80E+01	9,24E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,11E+02
5,81E+01	9,12E+01	1,35E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,14E+02
5,94E+01	9,34E+01	1,36E+02	1,62E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,17E+02
6,11E+01	9,38E+01	1,37E+02	1,61E+02	2,03E+02	2,45E+02	2,96E+02	3,38E+02	2,16E+02
5,93E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
5,88E+01	9,20E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,77E+01	9,10E+01	1,35E+02	1,60E+02	1,99E+02	2,41E+02	2,94E+02	3,37E+02	2,12E+02
5,89E+01	9,27E+01	1,36E+02	1,60E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
6,14E+01	9,50E+01	1,39E+02	1,63E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,15E+02
6,04E+01	9,52E+01	1,38E+02	1,64E+02	2,02E+02	2,45E+02	2,98E+02	3,39E+02	2,14E+02
6,04E+01	9,36E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,36E+02	2,12E+02
5,98E+01	9,36E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
5,78E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,36E+02	2,12E+02
5,78E+01	8,96E+01	1,33E+02	1,58E+02	1,99E+02	2,41E+02	2,93E+02	3,35E+02	2,11E+02
5,69E+01	9,13E+01	1,34E+02	1,58E+02	1,99E+02	2,42E+02	2,93E+02	3,35E+02	2,13E+02

5,70E+01	9,05E+01	1,35E+02	1,58E+02	2,00E+02	2,42E+02	2,94E+02	3,35E+02	2,16E+02
5,86E+01	9,01E+01	1,34E+02	1,59E+02	1,98E+02	2,40E+02	2,93E+02	3,35E+02	2,18E+02
5,86E+01	9,13E+01	1,34E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,38E+02	2,16E+02
5,86E+01	9,22E+01	1,35E+02	1,59E+02	2,00E+02	2,41E+02	2,94E+02	3,37E+02	2,16E+02
5,81E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,36E+02	2,14E+02
5,93E+01	9,31E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,95E+02	3,36E+02	2,13E+02
5,93E+01	9,17E+01	1,36E+02	1,61E+02	2,02E+02	2,43E+02	2,94E+02	3,38E+02	2,14E+02
5,93E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
5,93E+01	9,27E+01	1,37E+02	1,60E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,86E+01	9,17E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,13E+02
5,76E+01	9,10E+01	1,34E+02	1,60E+02	2,00E+02	2,41E+02	2,95E+02	3,37E+02	2,13E+02
5,70E+01	9,08E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,36E+02	2,12E+02
5,81E+01	9,12E+01	1,34E+02	1,60E+02	2,01E+02	2,43E+02	2,94E+02	3,37E+02	2,12E+02
5,85E+01	9,20E+01	1,35E+02	1,59E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,81E+01	9,15E+01	1,34E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02
5,71E+01	9,15E+01	1,35E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,37E+02	2,16E+02
5,68E+01	9,12E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,15E+02
5,81E+01	9,13E+01	1,35E+02	1,59E+02	1,99E+02	2,43E+02	2,94E+02	3,37E+02	2,15E+02
5,93E+01	9,20E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
5,86E+01	9,27E+01	1,37E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,38E+02	2,13E+02
5,88E+01	9,22E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
5,86E+01	9,20E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,91E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,86E+01	9,24E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,95E+02	3,38E+02	2,16E+02
5,83E+01	9,17E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,15E+02
5,93E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,95E+02	3,39E+02	2,13E+02
6,01E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,46E+02	2,97E+02	3,39E+02	2,12E+02
5,76E+01	9,13E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,13E+02
5,83E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,12E+02
5,81E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,11E+02
5,93E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,11E+02
5,88E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,97E+02	3,38E+02	2,12E+02
6,01E+01	9,34E+01	1,36E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,14E+02
5,86E+01	9,31E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,97E+02	3,39E+02	2,17E+02
5,83E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,18E+02
5,79E+01	9,17E+01	1,34E+02	1,59E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,17E+02
5,83E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,39E+02	2,17E+02
5,96E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,19E+02
5,91E+01	9,36E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
5,96E+01	9,38E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,14E+02
6,03E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,45E+02	2,97E+02	3,38E+02	2,13E+02
5,91E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,12E+02
5,83E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,97E+02	3,39E+02	2,16E+02
5,98E+01	9,29E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,97E+02	3,40E+02	2,17E+02
5,95E+01	9,20E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,97E+02	3,39E+02	2,17E+02
6,09E+01	9,38E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,18E+02
6,03E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,15E+02
6,03E+01	9,50E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,16E+02
6,08E+01	9,43E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,98E+02	3,38E+02	2,16E+02
6,09E+01	9,55E+01	1,38E+02	1,63E+02	2,03E+02	2,45E+02	2,98E+02	3,40E+02	2,17E+02
5,99E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
5,94E+01	9,36E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,97E+02	3,39E+02	2,12E+02

5,96E+01	9,34E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,97E+02	3,39E+02	2,13E+02
5,85E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,84E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,93E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,37E+02	2,17E+02
6,00E+01	9,36E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,17E+02
6,03E+01	9,29E+01	1,37E+02	1,62E+02	2,02E+02	2,46E+02	2,97E+02	3,40E+02	2,16E+02
6,11E+01	9,41E+01	1,38E+02	1,62E+02	2,03E+02	2,45E+02	2,98E+02	3,39E+02	2,16E+02
6,03E+01	9,36E+01	1,38E+02	1,63E+02	2,03E+02	2,45E+02	2,98E+02	3,39E+02	2,13E+02
5,96E+01	9,34E+01	1,38E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,13E+02
5,81E+01	9,17E+01	1,35E+02	1,59E+02	2,01E+02	2,42E+02	2,95E+02	3,38E+02	2,13E+02
5,96E+01	9,31E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,17E+02
6,21E+01	9,43E+01	1,39E+02	1,63E+02	2,03E+02	2,46E+02	2,97E+02	3,41E+02	2,19E+02
6,14E+01	9,48E+01	1,38E+02	1,63E+02	2,03E+02	2,45E+02	2,97E+02	3,40E+02	2,17E+02
6,15E+01	9,50E+01	1,37E+02	1,63E+02	2,03E+02	2,45E+02	2,98E+02	3,40E+02	2,16E+02
5,93E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,45E+02	2,96E+02	3,38E+02	2,12E+02
5,86E+01	9,10E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,12E+02
5,96E+01	9,15E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,15E+02
6,01E+01	9,43E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,15E+02
6,11E+01	9,48E+01	1,39E+02	1,63E+02	2,03E+02	2,47E+02	2,98E+02	3,40E+02	2,14E+02
5,98E+01	9,41E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,14E+02
5,89E+01	9,17E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,95E+01	9,24E+01	1,36E+02	1,62E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,18E+02
5,93E+01	9,27E+01	1,36E+02	1,59E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,17E+02
5,93E+01	9,34E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,39E+02	2,17E+02
6,09E+01	9,41E+01	1,36E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,40E+02	2,19E+02
6,01E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,17E+02
5,83E+01	9,29E+01	1,35E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,93E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,12E+02
6,04E+01	9,31E+01	1,36E+02	1,61E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,15E+02
5,95E+01	9,31E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,12E+02
6,01E+01	9,36E+01	1,37E+02	1,62E+02	2,01E+02	2,45E+02	2,96E+02	3,38E+02	2,10E+02
6,04E+01	9,41E+01	1,37E+02	1,62E+02	2,03E+02	2,45E+02	2,96E+02	3,39E+02	2,09E+02
5,98E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,98E+02	3,38E+02	2,12E+02
6,06E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,15E+02
6,01E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,45E+02	2,97E+02	3,39E+02	2,16E+02
5,96E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,18E+02
6,04E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,15E+02
5,91E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,96E+01	9,17E+01	1,37E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,15E+02
5,96E+01	9,17E+01	1,35E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,14E+02
5,90E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,11E+02
5,96E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,97E+02	3,37E+02	2,11E+02
6,06E+01	9,27E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
6,01E+01	9,31E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,13E+02
5,88E+01	9,22E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,36E+02	2,12E+02
5,84E+01	9,10E+01	1,36E+02	1,59E+02	2,00E+02	2,44E+02	2,94E+02	3,37E+02	2,16E+02
6,06E+01	9,41E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,17E+02
6,08E+01	9,43E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,98E+02	3,39E+02	2,17E+02
6,06E+01	9,38E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,14E+02
6,04E+01	9,38E+01	1,37E+02	1,62E+02	2,03E+02	2,46E+02	2,98E+02	3,40E+02	2,14E+02
6,03E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,13E+02
5,99E+01	9,29E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,12E+02

5,98E+01	9,31E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
5,96E+01	9,27E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,96E+01	9,34E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,15E+02
5,81E+01	9,17E+01	1,36E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,15E+02
5,75E+01	9,01E+01	1,33E+02	1,59E+02	1,98E+02	2,41E+02	2,93E+02	3,35E+02	2,16E+02
5,61E+01	8,98E+01	1,33E+02	1,57E+02	1,98E+02	2,40E+02	2,92E+02	3,35E+02	2,17E+02
5,70E+01	9,01E+01	1,34E+02	1,60E+02	1,99E+02	2,41E+02	2,94E+02	3,37E+02	2,15E+02
5,78E+01	9,10E+01	1,35E+02	1,59E+02	2,00E+02	2,43E+02	2,94E+02	3,37E+02	2,17E+02
5,90E+01	9,22E+01	1,34E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,37E+02	2,15E+02
5,88E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,42E+02	2,96E+02	3,37E+02	2,15E+02
5,91E+01	9,24E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,68E+01	9,12E+01	1,34E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,15E+02
5,84E+01	9,10E+01	1,35E+02	1,59E+02	1,99E+02	2,43E+02	2,95E+02	3,37E+02	2,17E+02
5,88E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,18E+02
5,96E+01	9,27E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,16E+02
5,91E+01	9,31E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,14E+02
5,91E+01	9,24E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
5,96E+01	9,38E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,91E+01	9,24E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,12E+02
5,98E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,45E+02	2,95E+02	3,37E+02	2,14E+02
5,86E+01	9,27E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
6,04E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,16E+02
5,93E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,18E+02
5,91E+01	9,34E+01	1,36E+02	1,61E+02	2,00E+02	2,44E+02	2,96E+02	3,40E+02	2,17E+02
5,98E+01	9,20E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
5,91E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,15E+02
5,88E+01	9,24E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
5,91E+01	9,17E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
5,80E+01	9,13E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,86E+01	9,20E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,83E+01	9,08E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,12E+02
5,81E+01	9,15E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,76E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,36E+02	2,14E+02
5,81E+01	9,13E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,93E+01	9,15E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,14E+02
5,76E+01	9,12E+01	1,34E+02	1,59E+02	1,99E+02	2,42E+02	2,95E+02	3,37E+02	2,13E+02
5,79E+01	9,15E+01	1,36E+02	1,59E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,91E+01	9,20E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,88E+01	9,24E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
6,06E+01	9,45E+01	1,38E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,40E+02	2,18E+02
6,20E+01	9,52E+01	1,38E+02	1,64E+02	2,03E+02	2,46E+02	2,98E+02	3,41E+02	2,20E+02
6,08E+01	9,24E+01	1,36E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,17E+02
5,91E+01	9,24E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,17E+02
5,88E+01	9,15E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,98E+01	9,31E+01	1,38E+02	1,61E+02	2,03E+02	2,44E+02	2,97E+02	3,39E+02	2,17E+02
6,01E+01	9,22E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,18E+02
5,96E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,17E+02
6,03E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,16E+02
6,03E+01	9,31E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,13E+02
5,83E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,99E+01	9,31E+01	1,37E+02	1,61E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,16E+02
5,98E+01	9,34E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,18E+02

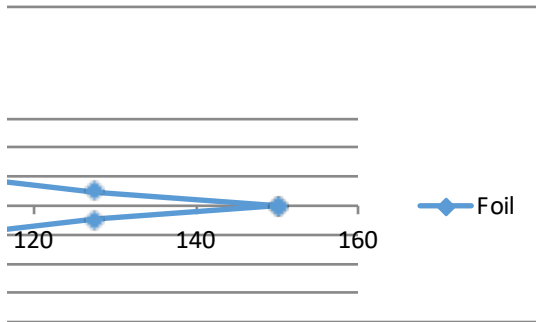
5,91E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,16E+02
5,66E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,16E+02
5,89E+01	9,34E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,17E+02
5,76E+01	9,12E+01	1,35E+02	1,59E+02	1,99E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,80E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,96E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,11E+02
6,01E+01	9,38E+01	1,37E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,40E+02	2,12E+02
6,09E+01	9,36E+01	1,37E+02	1,62E+02	2,03E+02	2,46E+02	2,98E+02	3,40E+02	2,13E+02
6,21E+01	9,62E+01	1,38E+02	1,64E+02	2,04E+02	2,47E+02	2,98E+02	3,41E+02	2,14E+02
6,06E+01	9,43E+01	1,38E+02	1,64E+02	2,04E+02	2,45E+02	2,98E+02	3,40E+02	2,12E+02
6,04E+01	9,31E+01	1,37E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,38E+02	2,10E+02
6,16E+01	9,38E+01	1,37E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,39E+02	2,12E+02
6,08E+01	9,41E+01	1,39E+02	1,63E+02	2,03E+02	2,46E+02	2,97E+02	3,40E+02	2,11E+02
6,08E+01	9,38E+01	1,38E+02	1,63E+02	2,03E+02	2,46E+02	2,98E+02	3,40E+02	2,10E+02
6,06E+01	9,48E+01	1,37E+02	1,62E+02	2,03E+02	2,45E+02	2,98E+02	3,39E+02	2,13E+02
5,89E+01	9,22E+01	1,37E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,13E+02
5,83E+01	9,10E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,13E+02
5,76E+01	8,98E+01	1,35E+02	1,60E+02	1,99E+02	2,42E+02	2,95E+02	3,36E+02	2,13E+02
5,98E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,39E+02	2,18E+02
5,99E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,40E+02	2,17E+02
6,03E+01	9,34E+01	1,37E+02	1,61E+02	2,01E+02	2,45E+02	2,97E+02	3,38E+02	2,14E+02
6,06E+01	9,29E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,15E+02
6,01E+01	9,31E+01	1,37E+02	1,62E+02	2,03E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
5,88E+01	9,27E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,14E+02
5,91E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,39E+02	2,17E+02
5,91E+01	9,31E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,18E+02
5,93E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,15E+02
6,11E+01	9,38E+01	1,38E+02	1,63E+02	2,03E+02	2,46E+02	2,99E+02	3,40E+02	2,13E+02
6,14E+01	9,45E+01	1,39E+02	1,63E+02	2,03E+02	2,47E+02	2,98E+02	3,40E+02	2,12E+02
6,06E+01	9,48E+01	1,38E+02	1,62E+02	2,04E+02	2,46E+02	2,98E+02	3,39E+02	2,12E+02
6,11E+01	9,41E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,15E+02
5,93E+01	9,29E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
6,14E+01	9,38E+01	1,37E+02	1,62E+02	2,03E+02	2,45E+02	2,96E+02	3,39E+02	2,16E+02
6,01E+01	9,38E+01	1,38E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,17E+02
6,11E+01	9,41E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
6,01E+01	9,22E+01	1,36E+02	1,62E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,17E+02
5,88E+01	9,22E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,16E+02
5,93E+01	9,27E+01	1,37E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,38E+02	2,18E+02
6,06E+01	9,31E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,17E+02
6,01E+01	9,29E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,13E+02
5,96E+01	9,31E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,12E+02
5,93E+01	9,22E+01	1,36E+02	1,61E+02	2,02E+02	2,43E+02	2,96E+02	3,38E+02	2,14E+02
5,96E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,17E+02
6,16E+01	9,43E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,20E+02
6,04E+01	9,41E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,17E+02
5,91E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,15E+02
5,88E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,95E+02	3,37E+02	2,12E+02
5,81E+01	9,17E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,10E+02
5,81E+01	9,20E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,11E+02
6,06E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,17E+02
5,99E+01	9,31E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,37E+02	2,14E+02
5,98E+01	9,20E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,97E+02	3,38E+02	2,11E+02

5,89E+01	9,31E+01	1,36E+02	1,61E+02	2,02E+02	2,45E+02	2,96E+02	3,37E+02	2,10E+02
5,93E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,45E+02	2,96E+02	3,38E+02	2,09E+02
6,03E+01	9,34E+01	1,38E+02	1,61E+02	2,02E+02	2,44E+02	2,98E+02	3,39E+02	2,12E+02
5,99E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,13E+02
5,99E+01	9,41E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,15E+02
6,05E+01	9,43E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,14E+02
6,08E+01	9,43E+01	1,37E+02	1,62E+02	2,01E+02	2,45E+02	2,97E+02	3,38E+02	2,14E+02
5,99E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,14E+02
6,01E+01	9,36E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,15E+02
5,91E+01	9,27E+01	1,35E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
5,88E+01	9,20E+01	1,36E+02	1,60E+02	1,99E+02	2,42E+02	2,95E+02	3,38E+02	2,17E+02
5,91E+01	9,34E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,39E+02	2,16E+02
5,88E+01	9,31E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
5,96E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,11E+02
5,91E+01	9,17E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,09E+02
5,78E+01	9,13E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,11E+02
5,86E+01	9,20E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,13E+02
6,06E+01	9,36E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
5,98E+01	9,27E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
6,06E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,16E+02
6,06E+01	9,41E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,14E+02
5,81E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,36E+02	2,15E+02
5,90E+01	9,15E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,83E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,98E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,98E+01	9,27E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,91E+01	9,22E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,13E+02
5,88E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,39E+02	2,15E+02
5,88E+01	9,31E+01	1,36E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
5,88E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,14E+02
5,73E+01	9,10E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,37E+02	2,15E+02
5,81E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,17E+02
5,88E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,18E+02
5,98E+01	9,29E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,18E+02
6,11E+01	9,38E+01	1,38E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,17E+02
5,99E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
6,16E+01	9,41E+01	1,38E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,16E+02
5,84E+01	9,15E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,15E+02
5,96E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,18E+02
6,13E+01	9,29E+01	1,38E+02	1,61E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,18E+02
5,94E+01	9,15E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,17E+02
5,81E+01	9,20E+01	1,35E+02	1,60E+02	2,00E+02	2,44E+02	2,95E+02	3,37E+02	2,15E+02
5,79E+01	9,34E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,17E+02
6,01E+01	9,22E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,83E+01	9,17E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,13E+02
5,98E+01	9,41E+01	1,36E+02	1,62E+02	2,02E+02	2,46E+02	2,97E+02	3,39E+02	2,13E+02
6,01E+01	9,36E+01	1,37E+02	1,61E+02	2,02E+02	2,43E+02	2,96E+02	3,38E+02	2,16E+02
6,06E+01	9,36E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,91E+01	9,27E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
5,99E+01	9,27E+01	1,38E+02	1,61E+02	2,01E+02	2,45E+02	2,96E+02	3,38E+02	2,16E+02
5,98E+01	9,31E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,15E+02
5,93E+01	9,24E+01	1,37E+02	1,61E+02	2,02E+02	2,43E+02	2,96E+02	3,38E+02	2,14E+02

5,96E+01	9,29E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,15E+02
5,96E+01	9,31E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,16E+02
5,88E+01	9,22E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,95E+01	9,31E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,17E+02
5,83E+01	9,20E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,94E+02	3,37E+02	2,15E+02
5,93E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,39E+02	2,17E+02
5,76E+01	9,20E+01	1,36E+02	1,60E+02	1,99E+02	2,42E+02	2,94E+02	3,35E+02	2,13E+02
5,88E+01	9,22E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,11E+02
6,01E+01	9,24E+01	1,36E+02	1,61E+02	2,00E+02	2,44E+02	2,96E+02	3,38E+02	2,10E+02
5,83E+01	9,29E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,40E+02	2,11E+02
5,96E+01	9,29E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,12E+02
5,99E+01	9,22E+01	1,37E+02	1,61E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,17E+02
5,88E+01	9,31E+01	1,35E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,18E+02
5,93E+01	9,20E+01	1,36E+02	1,61E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,16E+02
5,91E+01	9,34E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,14E+02
6,14E+01	9,36E+01	1,37E+02	1,63E+02	2,03E+02	2,45E+02	2,98E+02	3,39E+02	2,13E+02
6,03E+01	9,36E+01	1,38E+02	1,62E+02	2,03E+02	2,46E+02	2,98E+02	3,39E+02	2,12E+02
6,06E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,38E+02	2,12E+02
6,04E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,37E+02	2,12E+02
6,01E+01	9,34E+01	1,36E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
6,16E+01	9,48E+01	1,38E+02	1,63E+02	2,04E+02	2,46E+02	2,97E+02	3,40E+02	2,17E+02
6,06E+01	9,41E+01	1,38E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,16E+02
6,09E+01	9,29E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,15E+02
5,90E+01	9,24E+01	1,37E+02	1,60E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
6,01E+01	9,24E+01	1,37E+02	1,62E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,14E+02
5,99E+01	9,24E+01	1,35E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,93E+01	9,20E+01	1,36E+02	1,60E+02	2,00E+02	2,44E+02	2,96E+02	3,37E+02	2,17E+02
5,91E+01	9,24E+01	1,37E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,91E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,12E+02
5,79E+01	9,15E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,10E+02
5,98E+01	9,17E+01	1,37E+02	1,61E+02	2,01E+02	2,45E+02	2,97E+02	3,38E+02	2,11E+02
5,88E+01	9,27E+01	1,36E+02	1,60E+02	2,01E+02	2,43E+02	2,97E+02	3,37E+02	2,13E+02
6,01E+01	9,38E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,14E+02
6,11E+01	9,36E+01	1,37E+02	1,62E+02	2,03E+02	2,44E+02	2,98E+02	3,39E+02	2,16E+02
6,01E+01	9,38E+01	1,37E+02	1,63E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,13E+02
6,05E+01	9,29E+01	1,38E+02	1,62E+02	2,03E+02	2,45E+02	2,98E+02	3,39E+02	2,13E+02
6,11E+01	9,41E+01	1,38E+02	1,63E+02	2,02E+02	2,46E+02	2,97E+02	3,39E+02	2,12E+02
6,08E+01	9,34E+01	1,37E+02	1,62E+02	2,03E+02	2,46E+02	2,98E+02	3,38E+02	2,12E+02
6,04E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,38E+02	2,12E+02
6,11E+01	9,52E+01	1,38E+02	1,62E+02	2,03E+02	2,46E+02	2,98E+02	3,39E+02	2,12E+02
6,11E+01	9,48E+01	1,38E+02	1,62E+02	2,03E+02	2,45E+02	2,97E+02	3,38E+02	2,14E+02
6,04E+01	9,41E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,39E+02	2,17E+02
5,96E+01	9,38E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,17E+02
5,76E+01	9,10E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,17E+02
5,78E+01	9,10E+01	1,35E+02	1,60E+02	2,00E+02	2,42E+02	2,94E+02	3,38E+02	2,16E+02
6,01E+01	9,31E+01	1,36E+02	1,62E+02	2,02E+02	2,45E+02	2,97E+02	3,40E+02	2,18E+02
5,96E+01	9,31E+01	1,37E+02	1,61E+02	2,02E+02	2,43E+02	2,96E+02	3,38E+02	2,17E+02
5,91E+01	9,27E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,17E+02
5,78E+01	9,06E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,15E+02
5,73E+01	9,10E+01	1,35E+02	1,60E+02	1,99E+02	2,43E+02	2,94E+02	3,37E+02	2,13E+02
5,88E+01	9,22E+01	1,37E+02	1,60E+02	2,02E+02	2,43E+02	2,96E+02	3,38E+02	2,14E+02
6,03E+01	9,29E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02

5,96E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,13E+02
5,96E+01	9,31E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,95E+02	3,38E+02	2,13E+02
5,86E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,16E+02
5,98E+01	9,38E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,97E+02	3,39E+02	2,18E+02
6,06E+01	9,45E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,98E+02	3,39E+02	2,17E+02
6,17E+01	9,52E+01	1,38E+02	1,63E+02	2,02E+02	2,45E+02	2,97E+02	3,39E+02	2,17E+02
5,96E+01	9,34E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,97E+02	3,38E+02	2,15E+02
5,99E+01	9,27E+01	1,35E+02	1,60E+02	2,01E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,98E+01	9,27E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,11E+02
6,29E+01	9,62E+01	1,39E+02	1,64E+02	2,04E+02	2,48E+02	2,99E+02	3,41E+02	2,11E+02
6,26E+01	9,48E+01	1,40E+02	1,63E+02	2,04E+02	2,46E+02	2,98E+02	3,40E+02	2,14E+02
6,26E+01	9,50E+01	1,38E+02	1,63E+02	2,03E+02	2,46E+02	2,98E+02	3,39E+02	2,17E+02
6,04E+01	9,31E+01	1,37E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,15E+02
5,91E+01	9,24E+01	1,36E+02	1,60E+02	2,01E+02	2,41E+02	2,95E+02	3,37E+02	2,16E+02
5,88E+01	9,20E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,17E+02
6,06E+01	9,38E+01	1,38E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,17E+02
6,06E+01	9,34E+01	1,37E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
5,99E+01	9,31E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,95E+02	3,38E+02	2,13E+02
5,96E+01	9,22E+01	1,35E+02	1,60E+02	2,00E+02	2,43E+02	2,96E+02	3,36E+02	2,11E+02
5,96E+01	9,22E+01	1,37E+02	1,61E+02	2,01E+02	2,45E+02	2,96E+02	3,37E+02	2,09E+02
5,98E+01	9,20E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,10E+02
5,84E+01	9,17E+01	1,36E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,10E+02
5,78E+01	9,15E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,10E+02
5,81E+01	9,17E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,13E+02
5,83E+01	9,08E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,94E+02	3,36E+02	2,14E+02
5,96E+01	9,22E+01	1,36E+02	1,60E+02	2,00E+02	2,44E+02	2,95E+02	3,37E+02	2,14E+02
5,93E+01	9,27E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,37E+02	2,13E+02
5,93E+01	9,17E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,83E+01	9,22E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,14E+02
5,93E+01	9,29E+01	1,37E+02	1,62E+02	2,02E+02	2,44E+02	2,96E+02	3,38E+02	2,15E+02
6,00E+01	9,27E+01	1,37E+02	1,62E+02	2,02E+02	2,45E+02	2,96E+02	3,39E+02	2,14E+02
5,99E+01	9,27E+01	1,37E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,12E+02
5,88E+01	9,27E+01	1,36E+02	1,61E+02	2,02E+02	2,44E+02	2,96E+02	3,39E+02	2,12E+02
5,88E+01	9,27E+01	1,36E+02	1,60E+02	2,00E+02	2,43E+02	2,95E+02	3,38E+02	2,14E+02
5,98E+01	9,36E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,95E+02	3,38E+02	2,17E+02
5,86E+01	9,29E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,95E+02	3,40E+02	2,16E+02
6,03E+01	9,41E+01	1,37E+02	1,62E+02	2,01E+02	2,44E+02	2,97E+02	3,39E+02	2,17E+02
5,86E+01	9,15E+01	1,36E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,16E+02
5,71E+01	9,10E+01	1,35E+02	1,60E+02	1,99E+02	2,42E+02	2,94E+02	3,37E+02	2,16E+02
5,75E+01	9,10E+01	1,34E+02	1,59E+02	1,99E+02	2,41E+02	2,94E+02	3,36E+02	2,13E+02
5,75E+01	9,10E+01	1,35E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,13E+02
5,86E+01	9,20E+01	1,34E+02	1,60E+02	1,99E+02	2,43E+02	2,95E+02	3,38E+02	2,14E+02
5,84E+01	9,12E+01	1,36E+02	1,60E+02	2,00E+02	2,42E+02	2,95E+02	3,37E+02	2,14E+02
5,78E+01	9,20E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,12E+02
5,81E+01	9,22E+01	1,35E+02	1,60E+02	2,01E+02	2,43E+02	2,95E+02	3,37E+02	2,12E+02
5,81E+01	9,20E+01	1,35E+02	1,59E+02	2,01E+02	2,43E+02	2,96E+02	3,37E+02	2,12E+02
5,76E+01	9,12E+01	1,34E+02	1,59E+02	2,00E+02	2,42E+02	2,95E+02	3,38E+02	2,15E+02
5,88E+01	9,24E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,95E+02	3,38E+02	2,16E+02
5,91E+01	9,34E+01	1,37E+02	1,61E+02	2,03E+02	2,44E+02	2,97E+02	3,40E+02	2,15E+02
5,88E+01	9,31E+01	1,36E+02	1,61E+02	2,01E+02	2,44E+02	2,96E+02	3,39E+02	2,16E+02
6,01E+01	9,31E+01	1,36E+02	1,60E+02	2,01E+02	2,44E+02	2,96E+02	3,38E+02	2,16E+02
5,93E+01	9,29E+01	1,37E+02	1,61E+02	2,01E+02	2,45E+02	2,97E+02	3,38E+02	2,13E+02

5,93E+01	9,29E+01	1,36E+02	1,62E+02	2,01E+02	2,44E+02	2,97E+02	3,38E+02	2,11E+02
5,86E+01	9,27E+01	1,37E+02	1,60E+02	2,01E+02	2,45E+02	2,96E+02	3,38E+02	2,12E+02
p8	p9	p10	p11	p12	p13	p14	p15	p16
1,75E-01	2,73E-01	4,01E-01	4,73E-01	5,92E-01	7,17E-01	8,70E-01	9,94E-01	6,31E-01
5,93E+01	9,26E+01	1,36E+02	1,61E+02	2,01E+02	2,43E+02	2,96E+02	3,38E+02	2,14E+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
1,338475	1,2658	1,32365	1,3682902	1,35354	1,46747	1,24949	1,22187	4,13839

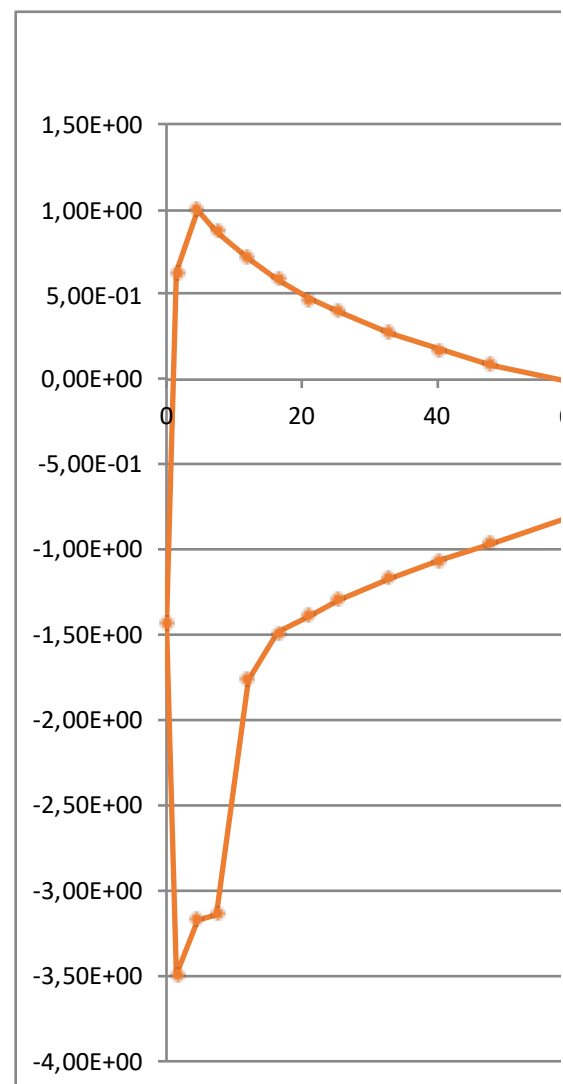


Fpx

-3,47E+00
-3,82E+01
1,02E+01
2,23E+01
1,24E+01
-4,05E-02
1,78E+01
4,99E+01
1,05E+02
1,06E+02
1,52E+02
2,29E+02
2,71E+02
3,58E+02
4,51E+02
-3,38E+02
-2,08E+03
-1,85E+03
-1,21E+03
-1,08E+03
-5,50E+02
-3,81E+02
-2,96E+02
-3,48E+02
-2,26E+02
-1,15E+02
1,03E+00
1,35E+02
1,75E+02

Fpy

3,10E+01
2,35E+02
-6,80E+01
-1,87E+02
-1,68E+02
1,31E+02
3,38E+02
5,70E+02
8,58E+02
6,68E+02
8,14E+02
1,00E+03
1,21E+03
9,50E+02
8,28E+02
-2,04E+02
1,25E+03
3,39E+03
3,21E+03
3,74E+03
2,40E+03
2,04E+03
1,87E+03
2,83E+03
2,58E+03
2,19E+03
3,31E+03
1,83E+03
1,47E+03



1,75E+02		1,16E+03	
2,40E+02		1,48E+03	
8,92E+01		7,98E+02	
sum Fpx med fortegn		sum Fpy med fortegn	
-5,92E+03		4,26E+04	
		SI-units, mm til m	
-5,92E+00		4,26E+01	
Cfpx		Cfpy=Fpy/(0,5*rho*V^2*korde)	
-1,16E-01		8,36E-01	
	AOA[rad]	CL=Cfpy*cosA-Cfpx*sinA, pressure lift	CL gage = Ki
1,10E+01	1,92E-01	8,43E-01	8,80E-01
		CD=Cfpy*sinA+Cfpx*cosA, pressure drag	
		4,54E-02	
lambda=1/57,3			

-1,19E+03	-1,08E+03	-1,06E+03	-5,88E+02	-5,08E+02	-4,72E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,04E+02	-4,66E+02	-4,35E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,05E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,93E+02	-5,01E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,05E+02	-5,05E+02	-4,69E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,03E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,04E+02	-4,70E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,01E+02	-5,02E+02	-4,73E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,03E+02	-4,99E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,21E+02	-5,04E+02	-4,67E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,07E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,03E+02	-4,71E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,07E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,05E+02	-4,70E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,14E+02	-5,07E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,06E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,97E+02	-5,07E+02	-4,74E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,03E+02	-4,71E+02	-4,36E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,91E+02	-5,06E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,01E+02	-5,06E+02	-4,71E+02	-4,37E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,02E+02	-5,06E+02	-4,71E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,02E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,04E+02	-5,04E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,90E+02	-5,06E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,87E+02	-5,03E+02	-4,68E+02	-4,33E+02
-1,17E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,04E+02	-4,67E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,92E+02	-4,99E+02	-4,68E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,03E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,08E+02	-5,04E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,93E+02	-5,04E+02	-4,71E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,17E+03	-1,06E+03	-1,06E+03	-6,02E+02	-4,99E+02	-4,64E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,08E+02	-4,75E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,03E+02	-4,72E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,98E+02	-5,01E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,08E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,05E+03	-5,89E+02	-5,04E+02	-4,72E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,03E+02	-4,66E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,04E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,07E+02	-4,74E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,14E+02	-5,06E+02	-4,70E+02	-4,36E+02
-1,19E+03	-1,07E+03	-1,05E+03	-5,97E+02	-5,05E+02	-4,70E+02	-4,43E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,08E+02	-4,74E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,03E+02	-4,72E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,90E+02	-5,07E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,95E+02	-5,01E+02	-4,64E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,87E+02	-5,12E+02	-4,75E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,87E+02	-5,08E+02	-4,73E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,11E+02	-4,74E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,10E+02	-4,74E+02	-4,42E+02

-1,19E+03	-1,08E+03	-1,07E+03	-5,86E+02	-5,03E+02	-4,71E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,05E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,08E+02	-5,06E+02	-4,71E+02	-4,35E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,93E+02	-5,04E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,06E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,09E+02	-5,02E+02	-4,66E+02	-4,32E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,03E+02	-4,68E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,91E+02	-5,05E+02	-4,70E+02	-4,36E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,98E+02	-5,07E+02	-4,72E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,19E+02	-5,04E+02	-4,64E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,03E+02	-4,67E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,96E+02	-5,06E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,04E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,03E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,93E+02	-5,03E+02	-4,74E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,04E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,01E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,05E+02	-4,70E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,90E+02	-5,05E+02	-4,73E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,01E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,97E+02	-5,09E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,04E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,86E+02	-5,02E+02	-4,67E+02	-4,40E+02
-1,18E+03	-1,08E+03	-1,06E+03	-5,87E+02	-5,02E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,90E+02	-5,05E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,99E+02	-5,06E+02	-4,72E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,06E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,05E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,04E+02	-4,70E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,88E+02	-5,03E+02	-4,70E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,99E+02	-5,06E+02	-4,69E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,08E+02	-5,06E+02	-4,70E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-4,98E+02	-4,68E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,00E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,02E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,06E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,06E+02	-4,75E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,05E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,06E+02	-4,70E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,03E+02	-4,72E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,99E+02	-4,97E+02	-4,64E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,84E+02	-5,00E+02	-4,72E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,05E+03	-5,92E+02	-5,06E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,88E+02	-5,08E+02	-4,70E+02	-4,42E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,04E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,02E+02	-4,67E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,01E+02	-4,69E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,05E+02	-4,72E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,93E+02	-5,06E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,12E+02	-5,05E+02	-4,71E+02	-4,36E+02

-1,19E+03	-1,07E+03	-1,05E+03	-5,90E+02	-5,06E+02	-4,74E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,04E+02	-5,03E+02	-4,67E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,02E+02	-5,07E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,03E+02	-5,00E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,04E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,84E+02	-5,05E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,09E+02	-5,05E+02	-4,69E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,03E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,04E+02	-4,70E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,91E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,08E+03	-1,07E+03	-5,81E+02	-5,03E+02	-4,70E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,80E+02	-5,01E+02	-4,67E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,78E+02	-5,07E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,80E+02	-5,05E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,01E+02	-4,68E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,88E+02	-5,06E+02	-4,67E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,04E+03	-5,83E+02	-5,05E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,08E+03	-1,06E+03	-5,87E+02	-5,02E+02	-4,68E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,82E+02	-5,05E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,05E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,02E+02	-4,66E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,99E+02	-5,05E+02	-4,69E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,95E+02	-5,03E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,04E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,08E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,01E+02	-5,05E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,97E+02	-5,08E+02	-4,71E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,07E+02	-4,73E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,04E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,04E+02	-5,01E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,90E+02	-5,03E+02	-4,72E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,02E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,06E+03	-1,06E+03	-6,00E+02	-5,01E+02	-4,65E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,89E+02	-5,01E+02	-4,69E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,92E+02	-5,02E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,01E+02	-4,68E+02	-4,33E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,02E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,01E+02	-5,02E+02	-4,68E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,87E+02	-5,02E+02	-4,72E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,06E+02	-4,75E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,06E+02	-4,73E+02	-4,39E+02
-1,18E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,07E+02	-4,74E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,01E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,83E+02	-5,01E+02	-4,69E+02	-4,37E+02
-1,17E+03	-1,07E+03	-1,05E+03	-5,94E+02	-4,97E+02	-4,64E+02	-4,34E+02
-1,18E+03	-1,06E+03	-1,06E+03	-5,99E+02	-4,95E+02	-4,66E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,01E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,04E+02	-4,69E+02	-4,35E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,97E+02	-5,05E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,02E+02	-5,04E+02	-4,68E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,99E+02	-5,03E+02	-4,67E+02	-4,34E+02

-1,18E+03	-1,07E+03	-1,06E+03	-6,04E+02	-5,06E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,04E+02	-5,03E+02	-4,70E+02	-4,42E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,07E+02	-4,69E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,10E+02	-5,06E+02	-4,68E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,80E+02	-5,05E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,03E+02	-4,67E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,03E+02	-5,08E+02	-4,70E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,87E+02	-5,09E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,93E+02	-5,08E+02	-4,75E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,03E+02	-5,09E+02	-4,74E+02	-4,38E+02
-1,20E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,10E+02	-4,76E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,98E+02	-5,10E+02	-4,72E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,96E+02	-5,04E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,08E+02	-5,01E+02	-4,64E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,10E+02	-5,06E+02	-4,74E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,08E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,06E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,02E+02	-4,72E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,05E+02	-4,69E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,02E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,20E+02	-5,03E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,08E+03	-6,07E+02	-5,08E+02	-4,75E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,06E+02	-4,69E+02	-4,38E+02
-1,17E+03	-1,06E+03	-1,06E+03	-6,01E+02	-4,91E+02	-4,65E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-4,99E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,05E+03	-6,07E+02	-5,02E+02	-4,67E+02	-4,35E+02
-1,18E+03	-1,06E+03	-1,06E+03	-6,10E+02	-5,00E+02	-4,66E+02	-4,35E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,90E+02	-5,02E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,91E+02	-5,03E+02	-4,70E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,07E+02	-4,72E+02	-4,39E+02
-1,18E+03	-1,08E+03	-1,06E+03	-5,97E+02	-5,01E+02	-4,71E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,00E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,05E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,06E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,03E+02	-4,69E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,00E+02	-4,67E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,02E+02	-4,69E+02	-4,36E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,02E+02	-4,68E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,94E+02	-4,98E+02	-4,65E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,01E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,99E+02	-5,02E+02	-4,66E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,03E+02	-4,71E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,04E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,05E+02	-4,68E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,98E+02	-5,06E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,95E+02	-5,03E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,09E+02	-4,74E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,84E+02	-5,07E+02	-4,72E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,01E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,03E+02	-5,03E+02	-4,71E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,07E+02	-4,72E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,84E+02	-5,07E+02	-4,71E+02	-4,42E+02

-1,18E+03	-1,07E+03	-1,05E+03	-5,97E+02	-5,05E+02	-4,66E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,00E+02	-4,66E+02	-4,35E+02
-1,17E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,02E+02	-4,68E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,00E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,01E+02	-5,02E+02	-4,68E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,04E+02	-4,67E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,01E+02	-4,70E+02	-4,33E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,05E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,08E+02	-4,71E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,03E+02	-4,66E+02	-4,33E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,96E+02	-5,04E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,90E+02	-5,05E+02	-4,73E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,04E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,05E+03	-5,97E+02	-5,07E+02	-4,73E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,91E+02	-5,04E+02	-4,72E+02	-4,44E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,05E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,08E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,07E+02	-5,10E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,04E+02	-5,06E+02	-4,69E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,91E+02	-5,01E+02	-4,69E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-4,98E+02	-4,66E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,01E+02	-4,68E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,02E+02	-5,01E+02	-4,68E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,04E+02	-4,68E+02	-4,37E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,96E+02	-5,05E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,05E+02	-4,73E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,03E+02	-5,03E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,11E+02	-5,00E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,02E+02	-4,67E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,05E+02	-4,69E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,96E+02	-5,04E+02	-4,72E+02	-4,35E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,05E+02	-5,05E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,91E+02	-5,02E+02	-4,71E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,03E+02	-4,68E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,01E+02	-5,03E+02	-4,69E+02	-4,42E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,10E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,96E+02	-5,04E+02	-4,71E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,08E+02	-5,05E+02	-4,72E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,05E+03	-6,13E+02	-5,01E+02	-4,69E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,87E+02	-5,02E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,86E+02	-5,04E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,83E+02	-5,05E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,05E+03	-5,89E+02	-5,07E+02	-4,73E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,95E+02	-5,06E+02	-4,71E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,08E+02	-5,08E+02	-4,71E+02	-4,45E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,09E+02	-5,05E+02	-4,65E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,03E+02	-5,08E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,05E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,87E+02	-5,08E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,08E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,10E+02	-4,76E+02	-4,39E+02

-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,07E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,03E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,01E+02	-5,02E+02	-4,67E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,93E+02	-5,07E+02	-4,70E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,85E+02	-5,05E+02	-4,69E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,01E+02	-4,66E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,03E+02	-4,67E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,93E+02	-5,08E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,07E+02	-4,70E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,89E+02	-5,09E+02	-4,74E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,07E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,08E+03	-5,97E+02	-5,03E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,06E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,05E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,08E+02	-5,04E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,03E+02	-4,74E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,15E+02	-5,04E+02	-4,67E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,05E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,91E+02	-5,03E+02	-4,73E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,96E+02	-5,06E+02	-4,69E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,00E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,02E+02	-4,72E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,02E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,08E+03	-5,99E+02	-5,04E+02	-4,69E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,07E+02	-4,73E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,06E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,91E+02	-5,04E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,09E+02	-4,73E+02	-4,41E+02
-1,20E+03	-1,09E+03	-1,06E+03	-6,01E+02	-5,10E+02	-4,73E+02	-4,41E+02
-1,20E+03	-1,09E+03	-1,08E+03	-5,92E+02	-5,09E+02	-4,73E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,04E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,03E+02	-4,71E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,88E+02	-5,03E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,03E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,09E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,01E+02	-4,67E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,97E+02	-5,05E+02	-4,71E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,05E+02	-5,07E+02	-4,66E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,04E+02	-5,08E+02	-4,74E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,10E+02	-4,73E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,08E+02	-5,03E+02	-4,68E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,05E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,01E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,05E+02	-4,68E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,09E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,10E+02	-4,73E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,05E+02	-5,05E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,07E+02	-4,76E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,01E+02	-5,10E+02	-4,74E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,03E+02	-4,74E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,06E+02	-5,10E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,11E+02	-5,04E+02	-4,69E+02	-4,37E+02

-1,18E+03	-1,07E+03	-1,07E+03	-6,18E+02	-5,03E+02	-4,67E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,08E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,05E+03	-5,97E+02	-5,07E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,05E+02	-5,07E+02	-4,75E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,01E+02	-4,68E+02	-4,39E+02
-1,18E+03	-1,08E+03	-1,07E+03	-6,02E+02	-5,03E+02	-4,69E+02	-4,33E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,03E+02	-4,70E+02	-4,36E+02
-1,18E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,07E+02	-4,72E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,05E+03	-6,02E+02	-5,01E+02	-4,67E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,04E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,87E+02	-5,03E+02	-4,69E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,96E+02	-5,02E+02	-4,68E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,96E+02	-5,05E+02	-4,73E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,05E+02	-4,71E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,08E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,05E+03	-6,10E+02	-5,06E+02	-4,72E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,93E+02	-5,04E+02	-4,72E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,07E+02	-5,02E+02	-4,68E+02	-4,35E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,02E+02	-4,71E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,05E+02	-5,02E+02	-4,72E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,95E+02	-5,03E+02	-4,64E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,98E+02	-5,03E+02	-4,68E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,03E+02	-4,66E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,01E+02	-5,01E+02	-4,67E+02	-4,33E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,85E+02	-5,00E+02	-4,66E+02	-4,35E+02
-1,18E+03	-1,06E+03	-1,06E+03	-6,01E+02	-4,99E+02	-4,65E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,01E+02	-4,70E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,87E+02	-5,08E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,02E+02	-4,67E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,86E+02	-5,05E+02	-4,71E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,01E+02	-4,65E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-4,98E+02	-4,66E+02	-4,37E+02
-1,17E+03	-1,07E+03	-1,06E+03	-5,96E+02	-4,97E+02	-4,64E+02	-4,33E+02
-1,17E+03	-1,06E+03	-1,06E+03	-6,04E+02	-4,99E+02	-4,64E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,06E+02	-4,65E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,02E+02	-4,65E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-4,94E+02	-4,65E+02	-4,32E+02
-1,17E+03	-1,06E+03	-1,06E+03	-6,00E+02	-4,99E+02	-4,61E+02	-4,28E+02
-1,17E+03	-1,06E+03	-1,06E+03	-5,97E+02	-4,97E+02	-4,60E+02	-4,32E+02
-1,17E+03	-1,06E+03	-1,06E+03	-5,98E+02	-4,98E+02	-4,67E+02	-4,34E+02
-1,18E+03	-1,06E+03	-1,06E+03	-5,98E+02	-5,00E+02	-4,67E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,83E+02	-5,00E+02	-4,68E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,02E+02	-4,70E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,92E+02	-5,00E+02	-4,66E+02	-4,38E+02
-1,18E+03	-1,06E+03	-1,06E+03	-6,01E+02	-4,99E+02	-4,64E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-4,96E+02	-4,66E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,15E+02	-5,03E+02	-4,68E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,07E+02	-5,02E+02	-4,65E+02	-4,37E+02
-1,17E+03	-1,06E+03	-1,06E+03	-6,02E+02	-4,97E+02	-4,60E+02	-4,34E+02
-1,17E+03	-1,06E+03	-1,05E+03	-5,89E+02	-4,99E+02	-4,64E+02	-4,36E+02
-1,17E+03	-1,06E+03	-1,07E+03	-6,05E+02	-4,99E+02	-4,66E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,89E+02	-5,01E+02	-4,65E+02	-4,38E+02

-1,19E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,09E+02	-4,71E+02	-4,42E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,02E+02	-4,64E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,98E+02	-5,00E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,06E+03	-1,07E+03	-6,05E+02	-4,99E+02	-4,64E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,02E+02	-4,64E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,99E+02	-5,03E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,89E+02	-5,08E+02	-4,70E+02	-4,43E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,05E+02	-5,04E+02	-4,69E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-4,98E+02	-4,67E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,04E+02	-4,69E+02	-4,36E+02
-1,17E+03	-1,06E+03	-1,06E+03	-5,98E+02	-5,05E+02	-4,67E+02	-4,35E+02
-1,17E+03	-1,06E+03	-1,06E+03	-6,02E+02	-5,00E+02	-4,68E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,02E+02	-4,68E+02	-4,34E+02
-1,17E+03	-1,06E+03	-1,07E+03	-6,09E+02	-5,01E+02	-4,67E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,09E+02	-5,04E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,04E+02	-4,70E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-4,99E+02	-4,71E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,09E+02	-4,98E+02	-4,66E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,04E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,01E+02	-5,03E+02	-4,67E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,99E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,05E+02	-5,06E+02	-4,71E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,02E+02	-5,03E+02	-4,67E+02	-4,33E+02
-1,17E+03	-1,06E+03	-1,05E+03	-6,02E+02	-4,98E+02	-4,67E+02	-4,33E+02
-1,17E+03	-1,06E+03	-1,06E+03	-5,99E+02	-5,00E+02	-4,65E+02	-4,34E+02
-1,17E+03	-1,06E+03	-1,06E+03	-5,98E+02	-5,01E+02	-4,68E+02	-4,33E+02
-1,17E+03	-1,06E+03	-1,07E+03	-5,96E+02	-4,97E+02	-4,64E+02	-4,33E+02
-1,17E+03	-1,06E+03	-1,06E+03	-5,89E+02	-4,98E+02	-4,63E+02	-4,36E+02
-1,17E+03	-1,06E+03	-1,06E+03	-6,00E+02	-4,97E+02	-4,61E+02	-4,32E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,94E+02	-4,98E+02	-4,64E+02	-4,33E+02
-1,17E+03	-1,06E+03	-1,06E+03	-5,96E+02	-5,03E+02	-4,65E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,05E+02	-4,73E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,01E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,03E+02	-5,02E+02	-4,66E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,05E+03	-6,07E+02	-5,04E+02	-4,71E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,05E+02	-4,75E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,14E+02	-5,09E+02	-4,71E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,12E+02	-5,04E+02	-4,67E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,04E+02	-4,70E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,98E+02	-5,05E+02	-4,73E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,91E+02	-5,05E+02	-4,67E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,92E+02	-5,06E+02	-4,71E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,86E+02	-5,06E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,04E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,02E+02	-5,08E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,08E+02	-5,03E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,05E+03	-6,01E+02	-5,02E+02	-4,71E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,04E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,03E+02	-4,67E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,11E+02	-5,02E+02	-4,67E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,05E+02	-4,67E+02	-4,36E+02

-1,19E+03	-1,08E+03	-1,06E+03	-5,87E+02	-5,03E+02	-4,69E+02	-4,37E+02
-1,18E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,06E+02	-4,69E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,04E+02	-4,71E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,06E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,02E+02	-4,67E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,03E+02	-5,02E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,01E+02	-5,03E+02	-4,72E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,01E+02	-4,67E+02	-4,36E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,90E+02	-5,05E+02	-4,70E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,92E+02	-5,06E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,08E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,86E+02	-5,08E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,95E+02	-5,04E+02	-4,73E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,06E+02	-4,75E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,08E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,07E+02	-5,09E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,04E+02	-5,07E+02	-4,74E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,05E+02	-4,75E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,07E+02	-4,67E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,97E+02	-5,06E+02	-4,72E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,05E+02	-4,72E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,07E+02	-5,04E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,00E+02	-4,69E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,05E+03	-6,16E+02	-5,05E+02	-4,68E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,03E+02	-5,05E+02	-4,68E+02	-4,35E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,03E+02	-5,04E+02	-4,68E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,99E+02	-5,03E+02	-4,68E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,13E+02	-5,07E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,10E+02	-5,10E+02	-4,77E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,17E+02	-5,02E+02	-4,66E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,08E+03	-6,06E+02	-5,00E+02	-4,65E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,02E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,97E+02	-5,05E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,08E+02	-5,03E+02	-4,67E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,05E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,08E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,89E+02	-5,04E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,02E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,05E+02	-4,71E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,04E+02	-5,02E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,02E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,08E+03	-5,97E+02	-5,04E+02	-4,67E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,03E+02	-4,69E+02	-4,34E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,04E+02	-5,04E+02	-4,72E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,02E+02	-4,67E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,99E+02	-5,08E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,95E+02	-5,04E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,07E+02	-4,66E+02	-4,37E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,03E+02	-4,70E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,89E+02	-5,07E+02	-4,68E+02	-4,38E+02
-1,17E+03	-1,07E+03	-1,06E+03	-5,98E+02	-4,97E+02	-4,65E+02	-4,35E+02
-1,17E+03	-1,07E+03	-1,06E+03	-6,07E+02	-4,98E+02	-4,67E+02	-4,36E+02

-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,04E+02	-4,74E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,89E+02	-5,02E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,09E+02	-5,06E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,03E+02	-4,73E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,04E+02	-4,99E+02	-4,65E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,03E+02	-4,67E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,90E+02	-5,05E+02	-4,74E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,02E+02	-5,05E+02	-4,73E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,05E+02	-4,68E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,86E+02	-5,08E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,85E+02	-5,03E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,91E+02	-5,04E+02	-4,67E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,93E+02	-5,03E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,09E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,07E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,87E+02	-5,05E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,03E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,07E+02	-4,70E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,05E+03	-5,96E+02	-5,01E+02	-4,65E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,82E+02	-5,02E+02	-4,67E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,02E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,05E+02	-5,07E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,06E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,08E+03	-1,06E+03	-5,89E+02	-5,06E+02	-4,72E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,04E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,03E+02	-4,66E+02	-4,35E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,06E+02	-4,70E+02	-4,40E+02
-1,18E+03	-1,08E+03	-1,06E+03	-6,08E+02	-5,04E+02	-4,71E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,07E+02	-4,72E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,91E+02	-5,08E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,04E+02	-4,68E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,05E+02	-4,71E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,07E+02	-4,68E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,86E+02	-5,04E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,04E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,04E+02	-4,69E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,03E+02	-5,01E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,01E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,05E+02	-4,70E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,11E+02	-5,03E+02	-4,68E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,14E+02	-5,07E+02	-4,69E+02	-4,35E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,01E+02	-4,71E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,04E+02	-4,67E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,05E+02	-4,67E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,02E+02	-5,08E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,96E+02	-5,02E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,06E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,86E+02	-5,08E+02	-4,75E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,96E+02	-5,05E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,03E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,03E+02	-5,09E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,06E+02	-4,72E+02	-4,41E+02

-1,18E+03	-1,07E+03	-1,07E+03	-6,09E+02	-5,06E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,06E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,07E+02	-4,70E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,04E+02	-5,03E+02	-4,67E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,03E+02	-4,66E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,02E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,02E+02	-5,06E+02	-4,75E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,07E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,05E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,08E+03	-1,06E+03	-6,00E+02	-5,04E+02	-4,66E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,97E+02	-5,12E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,05E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,05E+03	-6,12E+02	-5,05E+02	-4,72E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,00E+02	-5,08E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,10E+02	-4,74E+02	-4,42E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,03E+02	-4,72E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,07E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,10E+02	-4,69E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,08E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,09E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,07E+02	-5,10E+02	-4,75E+02	-4,44E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,04E+02	-5,09E+02	-4,72E+02	-4,43E+02
-1,20E+03	-1,09E+03	-1,07E+03	-5,97E+02	-5,10E+02	-4,75E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,05E+02	-5,10E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,07E+02	-4,79E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,03E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,03E+02	-5,09E+02	-4,73E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,05E+03	-5,87E+02	-5,04E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,09E+02	-5,07E+02	-4,73E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,92E+02	-5,05E+02	-4,75E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,08E+03	-5,95E+02	-5,06E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,08E+02	-4,74E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,86E+02	-5,05E+02	-4,76E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,04E+02	-4,76E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,09E+02	-5,05E+02	-4,71E+02	-4,44E+02
-1,20E+03	-1,09E+03	-1,07E+03	-6,02E+02	-5,10E+02	-4,75E+02	-4,43E+02
-1,20E+03	-1,09E+03	-1,07E+03	-6,02E+02	-5,11E+02	-4,73E+02	-4,44E+02
-1,20E+03	-1,09E+03	-1,07E+03	-6,00E+02	-5,11E+02	-4,77E+02	-4,43E+02
-1,20E+03	-1,09E+03	-1,07E+03	-5,99E+02	-5,09E+02	-4,74E+02	-4,41E+02
-1,20E+03	-1,09E+03	-1,07E+03	-5,95E+02	-5,12E+02	-4,77E+02	-4,44E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,03E+02	-5,05E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,07E+02	-4,74E+02	-4,39E+02
-1,20E+03	-1,09E+03	-1,05E+03	-5,97E+02	-5,09E+02	-4,75E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,15E+02	-4,74E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,05E+03	-5,95E+02	-5,08E+02	-4,73E+02	-4,43E+02
-1,20E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,07E+02	-4,77E+02	-4,44E+02
-1,20E+03	-1,09E+03	-1,07E+03	-6,04E+02	-5,09E+02	-4,78E+02	-4,44E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,07E+02	-4,71E+02	-4,43E+02
-1,20E+03	-1,08E+03	-1,06E+03	-6,02E+02	-5,07E+02	-4,74E+02	-4,44E+02
-1,20E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,08E+02	-4,74E+02	-4,45E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,09E+02	-5,07E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,07E+02	-4,72E+02	-4,41E+02

-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,04E+02	-4,69E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,88E+02	-5,07E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,90E+02	-5,09E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,05E+02	-5,07E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,09E+03	-1,06E+03	-5,99E+02	-5,08E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,09E+02	-5,00E+02	-4,66E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,09E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,09E+02	-5,05E+02	-4,74E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,07E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,03E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,06E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,90E+02	-5,06E+02	-4,71E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,89E+02	-5,12E+02	-4,78E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,04E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,10E+02	-4,74E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,05E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,07E+02	-5,06E+02	-4,72E+02	-4,43E+02
-1,20E+03	-1,09E+03	-1,05E+03	-5,98E+02	-5,12E+02	-4,74E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,12E+02	-5,01E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,04E+02	-4,72E+02	-4,41E+02
-1,20E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,09E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,08E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,08E+03	-6,08E+02	-5,03E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,08E+02	-4,76E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,05E+03	-5,90E+02	-5,07E+02	-4,74E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,93E+02	-5,06E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,08E+02	-4,74E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,05E+02	-5,06E+02	-4,75E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,03E+02	-5,08E+02	-4,73E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,08E+03	-5,97E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,05E+02	-4,69E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,06E+02	-4,74E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,88E+02	-5,06E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,03E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,10E+02	-5,06E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,03E+02	-4,69E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,04E+02	-5,00E+02	-4,64E+02	-4,33E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,79E+02	-5,05E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,91E+02	-5,08E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,88E+02	-5,08E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,04E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,99E+02	-5,03E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,01E+02	-4,72E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,95E+02	-5,01E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,02E+02	-5,04E+02	-4,71E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,03E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,13E+02	-5,02E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,10E+02	-5,03E+02	-4,68E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,18E+02	-5,05E+02	-4,68E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,05E+02	-5,05E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,09E+02	-5,03E+02	-4,70E+02	-4,37E+02

-1,18E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,03E+02	-4,71E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-4,99E+02	-4,67E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,08E+03	-6,02E+02	-5,03E+02	-4,65E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,25E+02	-5,00E+02	-4,64E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,01E+02	-5,03E+02	-4,66E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-4,99E+02	-4,67E+02	-4,31E+02
-1,18E+03	-1,08E+03	-1,05E+03	-5,94E+02	-5,04E+02	-4,67E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,09E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,10E+02	-4,77E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,07E+02	-4,77E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,07E+02	-4,72E+02	-4,43E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,00E+02	-4,70E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,06E+02	-5,02E+02	-4,68E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,11E+02	-5,12E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,90E+02	-5,09E+02	-4,75E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,05E+02	-5,11E+02	-4,67E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,00E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,00E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,03E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,08E+03	-5,99E+02	-5,05E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,05E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,97E+02	-5,09E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,01E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,02E+02	-5,09E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,02E+02	-5,06E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,16E+02	-5,07E+02	-4,74E+02	-4,45E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,02E+02	-4,67E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,04E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,05E+02	-4,68E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,07E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,11E+02	-5,03E+02	-4,66E+02	-4,37E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,93E+02	-5,01E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,02E+02	-5,02E+02	-4,71E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,01E+02	-5,05E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,04E+02	-4,70E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,07E+02	-4,74E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,07E+02	-4,75E+02	-4,43E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,09E+02	-5,04E+02	-4,68E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,06E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,04E+02	-4,68E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,07E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,03E+02	-4,70E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,90E+02	-5,09E+02	-4,74E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,97E+02	-5,05E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,05E+02	-4,74E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,93E+02	-5,05E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,00E+02	-5,08E+02	-4,75E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,05E+02	-5,06E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,07E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,06E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,04E+02	-4,71E+02	-4,42E+02

-1,19E+03	-1,08E+03	-1,07E+03	-6,09E+02	-5,06E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,11E+02	-5,05E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,03E+02	-4,69E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,08E+02	-4,74E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,90E+02	-5,08E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,10E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,09E+02	-5,02E+02	-4,67E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,93E+02	-4,99E+02	-4,67E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,04E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,90E+02	-5,07E+02	-4,70E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,05E+02	-4,68E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,04E+02	-5,02E+02	-4,68E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,05E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,96E+02	-5,05E+02	-4,71E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,01E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,01E+02	-4,67E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,96E+02	-5,06E+02	-4,73E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,85E+02	-5,04E+02	-4,67E+02	-4,37E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,95E+02	-5,04E+02	-4,70E+02	-4,35E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,86E+02	-5,05E+02	-4,68E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,07E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,20E+02	-5,00E+02	-4,67E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,07E+02	-5,03E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,06E+02	-4,69E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,09E+02	-4,69E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,00E+02	-4,66E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,03E+02	-4,71E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,09E+02	-5,01E+02	-4,67E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,05E+02	-5,06E+02	-4,66E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,06E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,06E+02	-5,01E+02	-4,67E+02	-4,37E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,05E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,12E+02	-5,05E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,96E+02	-5,03E+02	-4,72E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,05E+02	-4,99E+02	-4,65E+02	-4,36E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,85E+02	-5,08E+02	-4,68E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,07E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,98E+02	-5,05E+02	-4,70E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,96E+02	-5,05E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,92E+02	-5,05E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,05E+02	-4,71E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,06E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,98E+02	-5,06E+02	-4,69E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,86E+02	-5,04E+02	-4,70E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,05E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,06E+03	-1,05E+03	-6,03E+02	-4,96E+02	-4,62E+02	-4,37E+02
-1,18E+03	-1,06E+03	-1,05E+03	-6,05E+02	-4,99E+02	-4,64E+02	-4,33E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,95E+02	-5,02E+02	-4,67E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,07E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,08E+02	-4,70E+02	-4,42E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,95E+02	-5,04E+02	-4,71E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,05E+02	-4,70E+02	-4,37E+02

-1,18E+03	-1,07E+03	-1,07E+03	-6,11E+02	-5,00E+02	-4,67E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,02E+02	-4,66E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,06E+02	-4,65E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,87E+02	-5,03E+02	-4,67E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,96E+02	-5,03E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,07E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,06E+02	-4,68E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,97E+02	-5,03E+02	-4,65E+02	-4,35E+02
-1,18E+03	-1,06E+03	-1,05E+03	-6,02E+02	-4,98E+02	-4,67E+02	-4,32E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,86E+02	-5,04E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,88E+02	-5,04E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,10E+02	-4,72E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,04E+02	-5,03E+02	-4,65E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,04E+02	-4,66E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,00E+02	-4,66E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,86E+02	-4,98E+02	-4,65E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,98E+02	-5,05E+02	-4,72E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,14E+02	-5,02E+02	-4,69E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,07E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,07E+02	-4,69E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,00E+02	-4,65E+02	-4,34E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,02E+02	-4,68E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,06E+02	-5,04E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,87E+02	-5,05E+02	-4,67E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,03E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,05E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,03E+02	-5,07E+02	-4,74E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,90E+02	-5,08E+02	-4,75E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,97E+02	-5,06E+02	-4,68E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,90E+02	-5,01E+02	-4,69E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,05E+02	-4,68E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,06E+02	-5,03E+02	-4,68E+02	-4,34E+02
-1,18E+03	-1,06E+03	-1,05E+03	-6,10E+02	-4,99E+02	-4,66E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,06E+02	-4,70E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,02E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,97E+02	-5,10E+02	-4,75E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,95E+02	-5,02E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,03E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,02E+02	-4,69E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,03E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,11E+02	-5,02E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,10E+02	-5,06E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,02E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,02E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,07E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,17E+02	-5,05E+02	-4,68E+02	-4,34E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,08E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,04E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,08E+02	-5,01E+02	-4,68E+02	-4,34E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,02E+02	-5,06E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,84E+02	-5,08E+02	-4,73E+02	-4,40E+02

-1,19E+03	-1,08E+03	-1,08E+03	-5,97E+02	-5,08E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,07E+02	-5,09E+02	-4,74E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,99E+02	-5,09E+02	-4,75E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,09E+02	-4,75E+02	-4,43E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,99E+02	-5,06E+02	-4,68E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,94E+02	-4,99E+02	-4,69E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,06E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,02E+02	-5,04E+02	-4,71E+02	-4,43E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,08E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,07E+02	-5,07E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,05E+02	-4,72E+02	-4,39E+02
-1,18E+03	-1,08E+03	-1,06E+03	-5,85E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,96E+02	-5,05E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,07E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,96E+02	-5,08E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,05E+03	-6,04E+02	-5,04E+02	-4,74E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,05E+02	-4,70E+02	-4,40E+02
-1,18E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,06E+02	-4,67E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,07E+02	-4,73E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,09E+02	-5,05E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,03E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,03E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,88E+02	-5,03E+02	-4,74E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,05E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,91E+02	-5,06E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,09E+02	-4,76E+02	-4,42E+02
-1,20E+03	-1,09E+03	-1,07E+03	-5,89E+02	-5,10E+02	-4,76E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,09E+02	-5,06E+02	-4,74E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,01E+02	-5,06E+02	-4,75E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,12E+02	-5,08E+02	-4,73E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,10E+02	-5,06E+02	-4,72E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,97E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,18E+02	-5,05E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,05E+02	-5,07E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,05E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,90E+02	-5,06E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,97E+02	-4,99E+02	-4,67E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,06E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,11E+02	-5,05E+02	-4,71E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,06E+02	-4,71E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,09E+02	-4,73E+02	-4,42E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,03E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,05E+03	-5,96E+02	-5,05E+02	-4,69E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,06E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,96E+02	-5,08E+02	-4,74E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,94E+02	-5,04E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,02E+02	-4,73E+02	-4,42E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,07E+02	-5,04E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,07E+02	-4,70E+02	-4,42E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,04E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,10E+02	-5,05E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,03E+02	-5,07E+02	-4,71E+02	-4,36E+02

-1,18E+03	-1,07E+03	-1,06E+03	-6,04E+02	-5,04E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,90E+02	-5,03E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,93E+02	-5,05E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,03E+02	-4,71E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,08E+03	-6,03E+02	-5,03E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,05E+02	-4,69E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,04E+02	-4,73E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,93E+02	-5,02E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,04E+02	-4,69E+02	-4,42E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,02E+02	-5,02E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,08E+03	-6,04E+02	-5,04E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,09E+02	-5,02E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,11E+02	-5,07E+02	-4,72E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,12E+02	-5,00E+02	-4,66E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,19E+02	-5,04E+02	-4,70E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,03E+02	-4,64E+02	-4,35E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,01E+02	-4,67E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,02E+02	-5,02E+02	-4,67E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,04E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,02E+02	-4,67E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,05E+02	-4,68E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,83E+02	-5,01E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,03E+02	-5,01E+02	-4,69E+02	-4,40E+02
-1,18E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,06E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,01E+02	-5,02E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,91E+02	-5,03E+02	-4,69E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,86E+02	-5,05E+02	-4,69E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,88E+02	-5,04E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-4,95E+02	-4,65E+02	-4,35E+02
-1,18E+03	-1,06E+03	-1,07E+03	-5,99E+02	-4,97E+02	-4,66E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,88E+02	-4,98E+02	-4,65E+02	-4,34E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,88E+02	-5,10E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,98E+02	-5,03E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,00E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,05E+03	-6,05E+02	-5,03E+02	-4,68E+02	-4,34E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,00E+02	-4,65E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,07E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,05E+02	-4,74E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,13E+02	-5,07E+02	-4,69E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,02E+02	-5,05E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,07E+03	-1,05E+03	-5,98E+02	-5,03E+02	-4,67E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,02E+02	-4,66E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,07E+02	-5,05E+02	-4,71E+02	-4,42E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,07E+02	-4,69E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,88E+02	-5,08E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,96E+02	-5,05E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,01E+02	-5,06E+02	-4,67E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,06E+02	-5,03E+02	-4,67E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,07E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,12E+02	-5,03E+02	-4,66E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,05E+02	-5,08E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,05E+02	-4,68E+02	-4,39E+02

-1,18E+03	-1,07E+03	-1,06E+03	-6,02E+02	-5,03E+02	-4,67E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,03E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,98E+02	-4,99E+02	-4,68E+02	-4,35E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,05E+02	-4,71E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,24E+02	-5,01E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,03E+02	-5,11E+02	-4,75E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,09E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,05E+02	-4,69E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,97E+02	-5,04E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,00E+02	-5,07E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,06E+02	-4,72E+02	-4,38E+02
-1,20E+03	-1,09E+03	-1,06E+03	-5,84E+02	-5,12E+02	-4,75E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,07E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,08E+02	-4,74E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,09E+02	-4,73E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,08E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,01E+02	-5,06E+02	-4,75E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,02E+02	-5,08E+02	-4,75E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,09E+02	-4,72E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,05E+03	-6,06E+02	-5,06E+02	-4,72E+02	-4,40E+02
-1,20E+03	-1,09E+03	-1,07E+03	-5,98E+02	-5,09E+02	-4,75E+02	-4,39E+02
-1,20E+03	-1,09E+03	-1,06E+03	-5,92E+02	-5,07E+02	-4,73E+02	-4,41E+02
-1,20E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,09E+02	-4,76E+02	-4,44E+02
-1,20E+03	-1,09E+03	-1,06E+03	-5,97E+02	-5,09E+02	-4,72E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,05E+02	-5,07E+02	-4,74E+02	-4,40E+02
-1,20E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,05E+02	-4,76E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,09E+02	-5,10E+02	-4,74E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,08E+02	-4,75E+02	-4,40E+02
-1,19E+03	-1,09E+03	-1,07E+03	-6,03E+02	-5,13E+02	-4,76E+02	-4,43E+02
-1,20E+03	-1,08E+03	-1,08E+03	-6,04E+02	-5,08E+02	-4,74E+02	-4,43E+02
-1,20E+03	-1,09E+03	-1,08E+03	-5,94E+02	-5,12E+02	-4,74E+02	-4,44E+02
-1,20E+03	-1,09E+03	-1,08E+03	-5,99E+02	-5,12E+02	-4,74E+02	-4,47E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,99E+02	-5,08E+02	-4,74E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,98E+02	-5,05E+02	-4,72E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-4,98E+02	-4,67E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,96E+02	-5,02E+02	-4,66E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,02E+02	-4,74E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,95E+02	-4,99E+02	-4,69E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,05E+02	-4,68E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,01E+02	-5,10E+02	-4,75E+02	-4,50E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,08E+02	-4,72E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,08E+02	-5,09E+02	-4,71E+02	-4,41E+02
-1,20E+03	-1,08E+03	-1,05E+03	-5,96E+02	-5,09E+02	-4,74E+02	-4,44E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,06E+02	-5,06E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,08E+02	-5,05E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,07E+02	-5,05E+02	-4,70E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,90E+02	-5,04E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,90E+02	-5,08E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,97E+02	-5,07E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,06E+02	-4,67E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,10E+02	-5,00E+02	-4,70E+02	-4,37E+02
-1,20E+03	-1,08E+03	-1,06E+03	-6,00E+02	-5,05E+02	-4,73E+02	-4,39E+02

-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,03E+02	-4,75E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,90E+02	-5,02E+02	-4,70E+02	-4,38E+02
-1,20E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,09E+02	-4,74E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,13E+02	-5,10E+02	-4,74E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,10E+02	-5,08E+02	-4,71E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,02E+02	-4,70E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,07E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,04E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,96E+02	-5,07E+02	-4,75E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,12E+02	-5,01E+02	-4,70E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,99E+02	-5,04E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,97E+02	-5,03E+02	-4,69E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,90E+02	-5,01E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,02E+02	-4,68E+02	-4,35E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,04E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,13E+02	-4,74E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,09E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,06E+02	-4,70E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,02E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,00E+02	-5,07E+02	-4,72E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,08E+02	-4,69E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,93E+02	-5,03E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,91E+02	-5,00E+02	-4,66E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,92E+02	-5,04E+02	-4,69E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,04E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,04E+02	-4,69E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,07E+02	-4,71E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,93E+02	-5,07E+02	-4,74E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,83E+02	-5,07E+02	-4,70E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,89E+02	-5,01E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,06E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,00E+02	-5,07E+02	-4,69E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,04E+02	-5,00E+02	-4,71E+02	-4,36E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,00E+02	-4,67E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,02E+02	-4,97E+02	-4,67E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,05E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,01E+02	-5,05E+02	-4,71E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,06E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,06E+02	-4,75E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,03E+02	-4,67E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,06E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,02E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,90E+02	-5,09E+02	-4,75E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,04E+02	-4,67E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,08E+02	-5,07E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,99E+02	-5,07E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,87E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,02E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,04E+02	-4,70E+02	-4,34E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,92E+02	-5,07E+02	-4,69E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,03E+02	-4,68E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,05E+03	-6,06E+02	-5,08E+02	-4,72E+02	-4,39E+02

-1,18E+03	-1,07E+03	-1,06E+03	-6,09E+02	-5,08E+02	-4,70E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,05E+03	-6,01E+02	-5,03E+02	-4,65E+02	-4,34E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,03E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,99E+02	-5,03E+02	-4,68E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,89E+02	-5,06E+02	-4,70E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,96E+02	-5,05E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,88E+02	-5,05E+02	-4,71E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,88E+02	-5,05E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,77E+02	-5,03E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,84E+02	-5,03E+02	-4,70E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,06E+02	-5,05E+02	-4,74E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,93E+02	-5,02E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,08E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,87E+02	-5,05E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,06E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,03E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,05E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,08E+02	-5,06E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,07E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,08E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,98E+02	-5,05E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,05E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,03E+02	-5,05E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,04E+02	-4,70E+02	-4,36E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,92E+02	-5,05E+02	-4,69E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,84E+02	-5,10E+02	-4,73E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,97E+02	-5,04E+02	-4,72E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,07E+02	-4,74E+02	-4,43E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,07E+02	-4,72E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,05E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,01E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,01E+02	-5,09E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,08E+02	-4,74E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,96E+02	-5,05E+02	-4,74E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,08E+02	-5,10E+02	-4,75E+02	-4,44E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,15E+02	-5,07E+02	-4,74E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,01E+02	-5,08E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,04E+02	-4,70E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,91E+02	-5,06E+02	-4,70E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,06E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,90E+02	-5,06E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,90E+02	-5,07E+02	-4,74E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,04E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,01E+02	-5,02E+02	-4,69E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,04E+02	-4,74E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,09E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,04E+02	-4,74E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,07E+02	-4,71E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,05E+02	-5,07E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,05E+02	-5,07E+02	-4,68E+02	-4,41E+02
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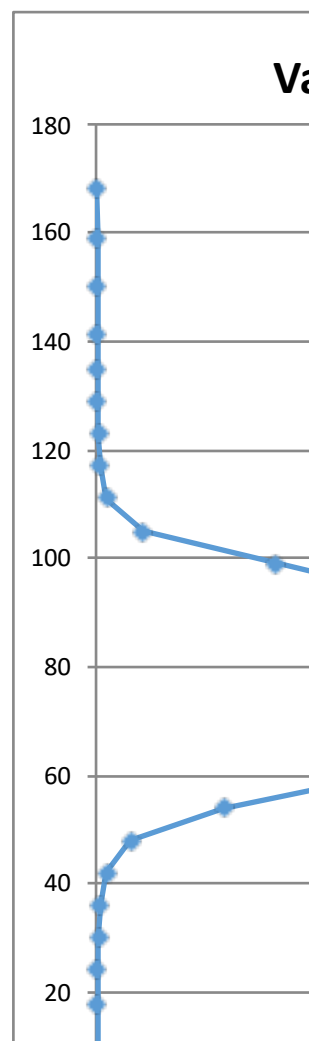
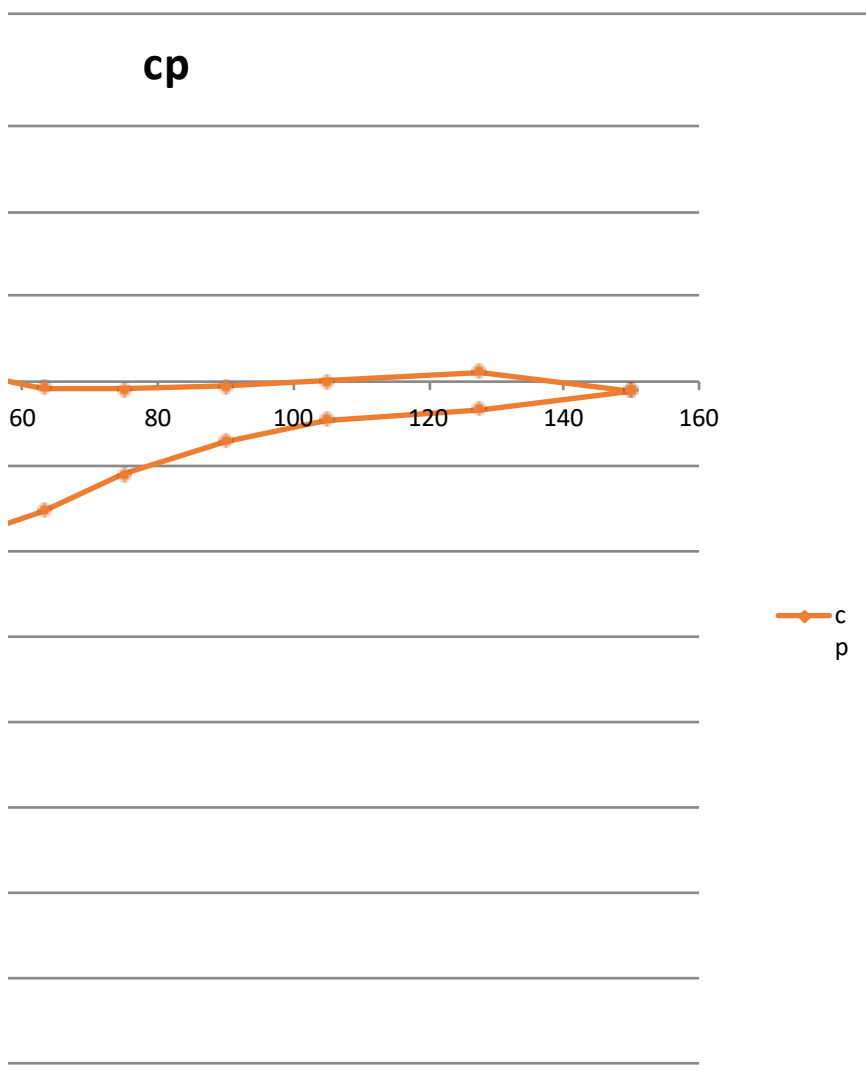
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-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,02E+02	-4,68E+02	-4,35E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,04E+02	-5,04E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,87E+02	-5,09E+02	-4,74E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,07E+02	-4,76E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,10E+02	-4,74E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,07E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,02E+02	-4,68E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,06E+02	-4,71E+02	-4,39E+02
-1,20E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,09E+02	-4,71E+02	-4,39E+02
-1,20E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,10E+02	-4,74E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,05E+02	-4,72E+02	-4,35E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,09E+02	-5,05E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,93E+02	-5,06E+02	-4,70E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,06E+02	-4,70E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,04E+02	-5,10E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,09E+02	-4,76E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,05E+02	-5,02E+02	-4,71E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,03E+02	-4,72E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,08E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,06E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,05E+02	-4,70E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,08E+02	-4,73E+02	-4,43E+02
-1,18E+03	-1,08E+03	-1,07E+03	-6,05E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,07E+02	-4,72E+02	-4,36E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,03E+02	-4,68E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,04E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,05E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,94E+02	-5,05E+02	-4,74E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,01E+02	-5,02E+02	-4,69E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,00E+02	-4,74E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,05E+02	-4,70E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,12E+02	-5,04E+02	-4,69E+02	-4,36E+02
-1,18E+03	-1,08E+03	-1,06E+03	-5,95E+02	-5,01E+02	-4,68E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,90E+02	-5,07E+02	-4,71E+02	-4,42E+02
-1,18E+03	-1,07E+03	-1,05E+03	-5,99E+02	-5,06E+02	-4,70E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,06E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,03E+02	-4,67E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,07E+02	-5,01E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,04E+02	-4,71E+02	-4,40E+02
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-1,19E+03	-1,08E+03	-1,06E+03	-5,88E+02	-5,06E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,04E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,03E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,09E+02	-5,02E+02	-4,70E+02	-4,36E+02
-1,19E+03	-1,07E+03	-1,08E+03	-5,98E+02	-5,05E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,05E+02	-4,74E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,04E+02	-5,05E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,12E+02	-5,08E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,87E+02	-5,07E+02	-4,71E+02	-4,41E+02
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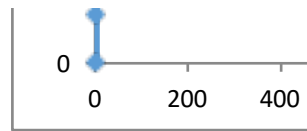
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-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,09E+02	-4,75E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,07E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,12E+02	-5,02E+02	-4,68E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,87E+02	-5,06E+02	-4,72E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,03E+02	-5,05E+02	-4,66E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,99E+02	-5,04E+02	-4,70E+02	-4,35E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,08E+02	-4,71E+02	-4,38E+02
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-1,19E+03	-1,07E+03	-1,08E+03	-5,96E+02	-5,03E+02	-4,70E+02	-4,39E+02
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-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,04E+02	-4,72E+02	-4,42E+02
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-1,18E+03	-1,07E+03	-1,07E+03	-5,93E+02	-5,04E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,00E+02	-4,67E+02	-4,37E+02
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-1,20E+03	-1,08E+03	-1,06E+03	-5,91E+02	-5,12E+02	-4,77E+02	-4,40E+02

-1,19E+03	-1,08E+03	-1,06E+03	-6,02E+02	-5,03E+02	-4,71E+02	-4,40E+02
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-1,18E+03	-1,07E+03	-1,08E+03	-6,07E+02	-5,04E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,10E+02	-5,03E+02	-4,74E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,07E+02	-5,03E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,12E+02	-5,09E+02	-4,75E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,01E+02	-5,05E+02	-4,72E+02	-4,42E+02
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-1,18E+03	-1,07E+03	-1,07E+03	-5,92E+02	-5,02E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,02E+02	-5,07E+02	-4,71E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,99E+02	-5,06E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,07E+02	-4,72E+02	-4,38E+02
-1,20E+03	-1,09E+03	-1,08E+03	-5,97E+02	-5,09E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,96E+02	-5,01E+02	-4,69E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,07E+02	-4,73E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,02E+02	-5,03E+02	-4,68E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,07E+02	-5,09E+02	-4,71E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,03E+02	-5,02E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,83E+02	-5,01E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,08E+03	-1,07E+03	-5,89E+02	-5,01E+02	-4,69E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,92E+02	-5,06E+02	-4,71E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,95E+02	-5,07E+02	-4,73E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,85E+02	-5,07E+02	-4,76E+02	-4,44E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,04E+02	-5,08E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,08E+02	-4,72E+02	-4,42E+02
-1,19E+03	-1,07E+03	-1,06E+03	-6,18E+02	-5,03E+02	-4,69E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,06E+02	-4,75E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,07E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,06E+03	-6,06E+02	-5,06E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,92E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,02E+02	-4,68E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,93E+02	-5,10E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,06E+02	-4,68E+02	-4,40E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,08E+02	-5,02E+02	-4,69E+02	-4,37E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,04E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,87E+02	-5,05E+02	-4,68E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,94E+02	-5,05E+02	-4,67E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,11E+02	-5,03E+02	-4,73E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,03E+02	-4,69E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,00E+02	-5,00E+02	-4,66E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,93E+02	-5,05E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,05E+02	-5,08E+02	-4,71E+02	-4,42E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,04E+02	-5,06E+02	-4,72E+02	-4,42E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,91E+02	-5,06E+02	-4,70E+02	-4,42E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,04E+02	-5,02E+02	-4,68E+02	-4,38E+02

-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,08E+02	-4,73E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,08E+02	-5,05E+02	-4,72E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,07E+02	-4,71E+02	-4,41E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,03E+02	-5,04E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,06E+02	-5,02E+02	-4,68E+02	-4,35E+02
-1,19E+03	-1,07E+03	-1,05E+03	-6,06E+02	-5,07E+02	-4,70E+02	-4,35E+02
-1,18E+03	-1,07E+03	-1,06E+03	-6,08E+02	-5,06E+02	-4,69E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,94E+02	-5,03E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,09E+02	-5,06E+02	-4,72E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,91E+02	-5,06E+02	-4,70E+02	-4,39E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,96E+02	-5,01E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,05E+03	-6,00E+02	-4,99E+02	-4,65E+02	-4,36E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,94E+02	-5,04E+02	-4,70E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,06E+03	-5,91E+02	-5,03E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,08E+03	-1,06E+03	-5,77E+02	-5,00E+02	-4,67E+02	-4,37E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,03E+02	-4,69E+02	-4,36E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,93E+02	-5,06E+02	-4,71E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,90E+02	-5,03E+02	-4,70E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,08E+03	-5,99E+02	-5,01E+02	-4,68E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,97E+02	-5,09E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,09E+02	-5,03E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,05E+02	-5,08E+02	-4,77E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,08E+02	-5,12E+02	-4,75E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,12E+02	-5,10E+02	-4,74E+02	-4,44E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,08E+02	-5,07E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,02E+02	-5,07E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,12E+02	-4,71E+02	-4,43E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,12E+02	-4,78E+02	-4,47E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,01E+02	-5,06E+02	-4,72E+02	-4,40E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,00E+02	-5,00E+02	-4,72E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,02E+02	-5,06E+02	-4,73E+02	-4,41E+02
-1,19E+03	-1,07E+03	-1,08E+03	-6,00E+02	-5,10E+02	-4,72E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,08E+02	-5,08E+02	-4,70E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,99E+02	-5,06E+02	-4,71E+02	-4,40E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,95E+02	-5,10E+02	-4,71E+02	-4,42E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,02E+02	-5,05E+02	-4,70E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-5,98E+02	-5,04E+02	-4,71E+02	-4,38E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,85E+02	-5,06E+02	-4,75E+02	-4,37E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,89E+02	-5,07E+02	-4,72E+02	-4,40E+02
-1,20E+03	-1,09E+03	-1,06E+03	-5,95E+02	-5,14E+02	-4,74E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,97E+02	-5,08E+02	-4,72E+02	-4,38E+02
-1,18E+03	-1,07E+03	-1,07E+03	-6,01E+02	-5,04E+02	-4,73E+02	-4,38E+02
-1,19E+03	-1,07E+03	-1,07E+03	-5,96E+02	-5,05E+02	-4,72E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,99E+02	-5,09E+02	-4,74E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,97E+02	-5,10E+02	-4,75E+02	-4,40E+02
-1,20E+03	-1,09E+03	-1,07E+03	-5,93E+02	-5,10E+02	-4,76E+02	-4,44E+02
-1,20E+03	-1,08E+03	-1,07E+03	-6,02E+02	-5,08E+02	-4,75E+02	-4,42E+02
-1,19E+03	-1,08E+03	-1,06E+03	-5,98E+02	-5,11E+02	-4,71E+02	-4,41E+02
-1,19E+03	-1,08E+03	-1,08E+03	-6,04E+02	-5,12E+02	-4,73E+02	-4,42E+02
-1,19E+03	-1,07E+03	-1,07E+03	-6,16E+02	-5,05E+02	-4,68E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-5,97E+02	-5,07E+02	-4,73E+02	-4,39E+02
-1,19E+03	-1,08E+03	-1,07E+03	-6,05E+02	-5,07E+02	-4,76E+02	-4,43E+02

	-1,19E+03	-1,08E+03	-1,07E+03	-6,12E+02	-5,07E+02	-4,71E+02	-4,41E+02
	-1,19E+03	-1,08E+03	-1,07E+03	-6,00E+02	-5,11E+02	-4,74E+02	-4,38E+02
p17=½*(P1	p18	p19	p20	p21	p22	p23	p24
-1,43E+00	-3,49E+00	-3,17E+00	-3,14E+00	-1,76E+00	-1,49E+00	-1,38E+00	-1,29E+00
-4,86E+02	-1,19E+03	-1,08E+03	-1,07E+03	-5,98E+02	-5,05E+02	-4,70E+02	-4,39E+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
	25,20468	23,42817	36,2165	49,48757	9,229574	7,555076	5,53096





raft/(Pdyn*c*s)

-3,96E+02	-3,61E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,17E+02	-7,63E+01	-5,06E+01
-3,92E+02	-3,59E+02	-3,25E+02	-2,53E+02	-1,83E+02	-1,13E+02	-7,74E+01	-5,21E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,20E+02	-7,66E+01	-5,90E+01
-3,94E+02	-3,61E+02	-3,27E+02	-2,58E+02	-1,86E+02	-1,18E+02	-7,97E+01	-6,00E+01
-3,92E+02	-3,62E+02	-3,28E+02	-2,55E+02	-1,86E+02	-1,21E+02	-8,07E+01	-5,28E+01
-3,93E+02	-3,61E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,66E+01	-5,47E+01
-3,94E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,20E+02	-7,61E+01	-5,14E+01
-3,92E+02	-3,59E+02	-3,26E+02	-2,57E+02	-1,86E+02	-1,20E+02	-7,61E+01	-5,11E+01
-3,93E+02	-3,59E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,18E+02	-8,22E+01	-5,90E+01
-3,93E+02	-3,62E+02	-3,29E+02	-2,56E+02	-1,84E+02	-1,20E+02	-7,92E+01	-5,59E+01
-3,93E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,28E+01	-5,74E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,85E+02	-1,16E+02	-7,88E+01	-5,69E+01
-3,97E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,87E+02	-1,17E+02	-7,33E+01	-5,14E+01
-3,95E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,59E+01	-5,28E+01
-3,93E+02	-3,62E+02	-3,26E+02	-2,57E+02	-1,88E+02	-1,18E+02	-7,66E+01	-5,38E+01
-3,96E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,89E+02	-1,19E+02	-7,48E+01	-5,52E+01
-3,93E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,90E+02	-1,21E+02	-7,92E+01	-5,24E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,89E+02	-1,18E+02	-7,56E+01	-5,14E+01
-3,93E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,63E+01	-4,95E+01
-3,97E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,21E+02	-7,71E+01	-5,28E+01
-3,92E+02	-3,61E+02	-3,26E+02	-2,57E+02	-1,86E+02	-1,24E+02	-7,76E+01	-5,38E+01
-3,97E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,24E+02	-7,98E+01	-5,47E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,89E+02	-1,21E+02	-7,76E+01	-5,38E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,89E+02	-1,21E+02	-7,99E+01	-5,28E+01
-3,92E+02	-3,61E+02	-3,24E+02	-2,57E+02	-1,85E+02	-1,18E+02	-7,74E+01	-5,66E+01
-3,95E+02	-3,57E+02	-3,23E+02	-2,53E+02	-1,85E+02	-1,15E+02	-8,11E+01	-5,23E+01
-3,90E+02	-3,58E+02	-3,22E+02	-2,53E+02	-1,83E+02	-1,20E+02	-7,89E+01	-5,54E+01
-3,92E+02	-3,57E+02	-3,24E+02	-2,54E+02	-1,84E+02	-1,18E+02	-8,17E+01	-5,52E+01
-3,92E+02	-3,60E+02	-3,24E+02	-2,53E+02	-1,83E+02	-1,20E+02	-7,94E+01	-5,04E+01
-3,97E+02	-3,62E+02	-3,26E+02	-2,56E+02	-1,84E+02	-1,19E+02	-7,63E+01	-5,47E+01
-3,96E+02	-3,62E+02	-3,25E+02	-2,54E+02	-1,84E+02	-1,17E+02	-7,43E+01	-5,04E+01
-3,92E+02	-3,60E+02	-3,25E+02	-2,53E+02	-1,83E+02	-1,18E+02	-7,61E+01	-5,23E+01
-3,93E+02	-3,58E+02	-3,24E+02	-2,54E+02	-1,86E+02	-1,17E+02	-7,65E+01	-5,04E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,86E+02	-1,19E+02	-7,53E+01	-4,80E+01
-3,96E+02	-3,63E+02	-3,30E+02	-2,57E+02	-1,87E+02	-1,21E+02	-7,91E+01	-5,45E+01
-3,93E+02	-3,61E+02	-3,30E+02	-2,58E+02	-1,88E+02	-1,19E+02	-7,55E+01	-5,55E+01
-3,93E+02	-3,58E+02	-3,26E+02	-2,57E+02	-1,85E+02	-1,18E+02	-7,71E+01	-5,09E+01
-3,93E+02	-3,59E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,20E+02	-7,73E+01	-4,99E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,88E+02	-1,18E+02	-7,96E+01	-5,62E+01
-3,94E+02	-3,60E+02	-3,25E+02	-2,58E+02	-1,85E+02	-1,16E+02	-7,71E+01	-4,87E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,57E+02	-1,89E+02	-1,23E+02	-7,86E+01	-4,85E+01
-3,93E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,23E+02	-8,24E+01	-5,71E+01
-3,97E+02	-3,62E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,20E+02	-7,56E+01	-6,12E+01
-3,96E+02	-3,59E+02	-3,25E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,83E+01	-5,66E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,84E+02	-1,20E+02	-7,71E+01	-5,97E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,19E+02	-7,76E+01	-6,19E+01
-3,96E+02	-3,60E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,17E+02	-7,86E+01	-5,19E+01
-3,93E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,17E+02	-7,48E+01	-5,57E+01
-3,97E+02	-3,65E+02	-3,31E+02	-2,58E+02	-1,90E+02	-1,20E+02	-7,86E+01	-5,50E+01
-4,00E+02	-3,63E+02	-3,30E+02	-2,59E+02	-1,90E+02	-1,21E+02	-7,81E+01	-5,26E+01
-3,99E+02	-3,65E+02	-3,31E+02	-2,61E+02	-1,90E+02	-1,24E+02	-8,30E+01	-5,28E+01
-3,96E+02	-3,63E+02	-3,31E+02	-2,59E+02	-1,88E+02	-1,19E+02	-7,74E+01	-5,45E+01

-3,98E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,89E+02	-1,18E+02	-7,97E+01	-5,35E+01
-3,96E+02	-3,60E+02	-3,24E+02	-2,56E+02	-1,88E+02	-1,19E+02	-7,48E+01	-5,76E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,61E+01	-5,40E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,87E+02	-1,22E+02	-8,02E+01	-5,16E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,21E+02	-7,36E+01	-4,83E+01
-3,93E+02	-3,61E+02	-3,25E+02	-2,55E+02	-1,86E+02	-1,19E+02	-7,71E+01	-4,88E+01
-3,90E+02	-3,58E+02	-3,24E+02	-2,55E+02	-1,85E+02	-1,16E+02	-7,65E+01	-5,47E+01
-3,91E+02	-3,59E+02	-3,24E+02	-2,53E+02	-1,82E+02	-1,16E+02	-7,97E+01	-5,40E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,52E+02	-1,83E+02	-1,15E+02	-7,60E+01	-5,38E+01
-3,94E+02	-3,61E+02	-3,24E+02	-2,55E+02	-1,83E+02	-1,13E+02	-7,25E+01	-5,40E+01
-3,91E+02	-3,59E+02	-3,23E+02	-2,53E+02	-1,85E+02	-1,14E+02	-7,68E+01	-5,50E+01
-3,95E+02	-3,58E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,18E+02	-7,58E+01	-5,88E+01
-3,97E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,16E+02	-7,51E+01	-5,45E+01
-3,98E+02	-3,63E+02	-3,26E+02	-2,56E+02	-1,87E+02	-1,20E+02	-8,07E+01	-5,21E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,19E+02	-7,84E+01	-5,52E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,21E+02	-7,92E+01	-5,52E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,20E+02	-7,99E+01	-4,90E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,20E+02	-7,83E+01	-5,35E+01
-3,99E+02	-3,61E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,18E+02	-7,86E+01	-5,31E+01
-3,99E+02	-3,65E+02	-3,31E+02	-2,60E+02	-1,90E+02	-1,22E+02	-8,29E+01	-5,59E+01
-3,98E+02	-3,63E+02	-3,27E+02	-2,57E+02	-1,89E+02	-1,20E+02	-7,92E+01	-5,38E+01
-3,95E+02	-3,62E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,19E+02	-7,69E+01	-4,83E+01
-3,92E+02	-3,60E+02	-3,26E+02	-2,53E+02	-1,85E+02	-1,17E+02	-7,48E+01	-5,14E+01
-3,92E+02	-3,58E+02	-3,23E+02	-2,54E+02	-1,84E+02	-1,16E+02	-7,15E+01	-4,90E+01
-3,94E+02	-3,59E+02	-3,24E+02	-2,54E+02	-1,83E+02	-1,18E+02	-7,73E+01	-5,33E+01
-3,93E+02	-3,58E+02	-3,24E+02	-2,53E+02	-1,80E+02	-1,14E+02	-7,78E+01	-5,45E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,83E+02	-1,16E+02	-7,36E+01	-5,23E+01
-3,92E+02	-3,62E+02	-3,26E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,56E+01	-5,23E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,18E+02	-7,71E+01	-5,64E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,90E+02	-1,21E+02	-7,99E+01	-5,14E+01
-3,92E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,19E+02	-7,65E+01	-5,40E+01
-3,97E+02	-3,63E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,17E+02	-8,01E+01	-5,19E+01
-3,95E+02	-3,64E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,16E+02	-7,94E+01	-5,38E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,58E+02	-1,88E+02	-1,18E+02	-7,33E+01	-5,47E+01
-3,92E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,17E+02	-7,78E+01	-5,16E+01
-3,93E+02	-3,58E+02	-3,25E+02	-2,54E+02	-1,85E+02	-1,18E+02	-7,58E+01	-5,09E+01
-3,92E+02	-3,59E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,17E+02	-7,53E+01	-5,66E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,76E+01	-5,66E+01
-3,97E+02	-3,64E+02	-3,29E+02	-2,56E+02	-1,87E+02	-1,21E+02	-7,86E+01	-5,74E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,20E+02	-7,94E+01	-5,45E+01
-3,93E+02	-3,59E+02	-3,23E+02	-2,54E+02	-1,84E+02	-1,15E+02	-7,86E+01	-5,59E+01
-3,92E+02	-3,59E+02	-3,24E+02	-2,53E+02	-1,81E+02	-1,16E+02	-7,64E+01	-5,47E+01
-3,91E+02	-3,59E+02	-3,23E+02	-2,53E+02	-1,82E+02	-1,15E+02	-7,40E+01	-5,52E+01
-3,95E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,16E+02	-7,68E+01	-5,71E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,56E+02	-1,88E+02	-1,23E+02	-7,73E+01	-5,57E+01
-3,96E+02	-3,60E+02	-3,26E+02	-2,56E+02	-1,88E+02	-1,18E+02	-7,89E+01	-5,43E+01
-3,93E+02	-3,59E+02	-3,26E+02	-2,56E+02	-1,84E+02	-1,17E+02	-7,63E+01	-5,07E+01
-3,92E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,20E+02	-7,73E+01	-5,07E+01
-3,93E+02	-3,60E+02	-3,24E+02	-2,56E+02	-1,86E+02	-1,16E+02	-7,59E+01	-6,14E+01
-3,92E+02	-3,57E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,17E+02	-7,65E+01	-5,62E+01
-3,93E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,33E+01	-5,02E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,78E+01	-5,47E+01

-3,94E+02	-3,59E+02	-3,25E+02	-2,56E+02	-1,88E+02	-1,20E+02	-7,97E+01	-5,02E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,19E+02	-8,29E+01	-5,52E+01
-3,96E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,19E+02	-7,86E+01	-5,64E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,85E+02	-1,20E+02	-7,73E+01	-5,69E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,89E+02	-1,20E+02	-8,14E+01	-5,81E+01
-3,96E+02	-3,64E+02	-3,30E+02	-2,56E+02	-1,87E+02	-1,17E+02	-8,04E+01	-5,81E+01
-3,95E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,89E+02	-1,18E+02	-7,94E+01	-5,81E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,76E+01	-5,18E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,84E+02	-1,20E+02	-7,53E+01	-5,59E+01
-3,92E+02	-3,61E+02	-3,27E+02	-2,54E+02	-1,86E+02	-1,20E+02	-7,91E+01	-5,35E+01
-3,93E+02	-3,58E+02	-3,22E+02	-2,53E+02	-1,83E+02	-1,17E+02	-7,76E+01	-5,40E+01
-3,90E+02	-3,58E+02	-3,23E+02	-2,52E+02	-1,84E+02	-1,16E+02	-7,88E+01	-5,23E+01
-3,94E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,19E+02	-7,48E+01	-5,64E+01
-3,93E+02	-3,60E+02	-3,28E+02	-2,52E+02	-1,84E+02	-1,17E+02	-7,56E+01	-5,28E+01
-3,89E+02	-3,58E+02	-3,23E+02	-2,55E+02	-1,85E+02	-1,16E+02	-7,69E+01	-5,30E+01
-3,90E+02	-3,58E+02	-3,24E+02	-2,54E+02	-1,85E+02	-1,14E+02	-7,46E+01	-5,28E+01
-3,91E+02	-3,58E+02	-3,26E+02	-2,55E+02	-1,88E+02	-1,16E+02	-7,43E+01	-5,16E+01
-3,93E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,17E+02	-7,63E+01	-5,47E+01
-3,98E+02	-3,62E+02	-3,29E+02	-2,56E+02	-1,85E+02	-1,17E+02	-7,61E+01	-5,74E+01
-3,95E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,16E+02	-7,38E+01	-5,64E+01
-3,94E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,94E+01	-5,16E+01
-3,97E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,84E+02	-1,15E+02	-7,51E+01	-5,28E+01
-3,97E+02	-3,60E+02	-3,26E+02	-2,57E+02	-1,85E+02	-1,18E+02	-7,15E+01	-5,33E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,19E+02	-7,53E+01	-4,78E+01
-3,97E+02	-3,62E+02	-3,26E+02	-2,58E+02	-1,86E+02	-1,20E+02	-7,82E+01	-4,73E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,57E+02	-1,88E+02	-1,19E+02	-7,99E+01	-5,28E+01
-3,95E+02	-3,63E+02	-3,29E+02	-2,56E+02	-1,88E+02	-1,20E+02	-7,93E+01	-5,35E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,63E+01	-5,28E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,20E+02	-7,86E+01	-5,33E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,22E+02	-8,01E+01	-5,18E+01
-3,91E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,84E+02	-1,19E+02	-7,91E+01	-5,11E+01
-3,95E+02	-3,57E+02	-3,23E+02	-2,53E+02	-1,82E+02	-1,19E+02	-7,96E+01	-5,28E+01
-3,94E+02	-3,58E+02	-3,25E+02	-2,53E+02	-1,83E+02	-1,14E+02	-7,43E+01	-5,69E+01
-3,93E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,18E+02	-7,61E+01	-5,52E+01
-3,91E+02	-3,59E+02	-3,25E+02	-2,53E+02	-1,83E+02	-1,19E+02	-7,99E+01	-5,09E+01
-3,93E+02	-3,58E+02	-3,25E+02	-2,53E+02	-1,83E+02	-1,18E+02	-7,56E+01	-5,21E+01
-3,92E+02	-3,59E+02	-3,24E+02	-2,55E+02	-1,85E+02	-1,16E+02	-7,97E+01	-5,45E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,88E+01	-5,45E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,53E+02	-1,85E+02	-1,19E+02	-7,58E+01	-5,09E+01
-3,96E+02	-3,59E+02	-3,24E+02	-2,55E+02	-1,84E+02	-1,14E+02	-7,71E+01	-5,16E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,58E+01	-5,35E+01
-3,96E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,21E+02	-7,43E+01	-5,81E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,87E+02	-1,20E+02	-7,99E+01	-5,59E+01
-3,93E+02	-3,58E+02	-3,23E+02	-2,55E+02	-1,83E+02	-1,16E+02	-7,39E+01	-5,35E+01
-3,94E+02	-3,59E+02	-3,24E+02	-2,53E+02	-1,86E+02	-1,18E+02	-7,66E+01	-5,42E+01
-3,91E+02	-3,57E+02	-3,24E+02	-2,54E+02	-1,83E+02	-1,16E+02	-7,62E+01	-4,95E+01
-3,94E+02	-3,63E+02	-3,26E+02	-2,56E+02	-1,87E+02	-1,16E+02	-7,91E+01	-5,50E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,14E+02	-7,53E+01	-5,76E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,54E+02	-1,82E+02	-1,15E+02	-7,86E+01	-5,83E+01
-3,93E+02	-3,59E+02	-3,25E+02	-2,53E+02	-1,81E+02	-1,14E+02	-7,66E+01	-4,95E+01
-3,91E+02	-3,60E+02	-3,21E+02	-2,51E+02	-1,80E+02	-1,09E+02	-7,45E+01	-5,28E+01
-3,93E+02	-3,58E+02	-3,24E+02	-2,52E+02	-1,81E+02	-1,14E+02	-7,20E+01	-5,64E+01

-3,93E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,15E+02	-7,33E+01	-5,23E+01
-3,99E+02	-3,66E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,22E+02	-7,96E+01	-5,64E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,21E+02	-8,12E+01	-6,19E+01
-3,93E+02	-3,60E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,17E+02	-7,61E+01	-5,35E+01
-3,92E+02	-3,59E+02	-3,28E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,92E+01	-5,19E+01
-3,98E+02	-3,62E+02	-3,29E+02	-2,60E+02	-1,90E+02	-1,22E+02	-8,09E+01	-5,50E+01
-4,00E+02	-3,66E+02	-3,31E+02	-2,62E+02	-1,91E+02	-1,23E+02	-8,17E+01	-5,50E+01
-4,00E+02	-3,64E+02	-3,29E+02	-2,59E+02	-1,88E+02	-1,23E+02	-8,09E+01	-5,16E+01
-3,98E+02	-3,63E+02	-3,29E+02	-2,60E+02	-1,89E+02	-1,23E+02	-7,86E+01	-5,35E+01
-3,97E+02	-3,64E+02	-3,29E+02	-2,59E+02	-1,90E+02	-1,21E+02	-8,06E+01	-5,04E+01
-3,98E+02	-3,63E+02	-3,31E+02	-2,59E+02	-1,88E+02	-1,20E+02	-7,82E+01	-5,23E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,57E+02	-1,88E+02	-1,16E+02	-7,46E+01	-4,80E+01
-3,94E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,83E+02	-1,18E+02	-7,78E+01	-4,63E+01
-3,93E+02	-3,59E+02	-3,24E+02	-2,54E+02	-1,87E+02	-1,17E+02	-7,63E+01	-5,28E+01
-3,98E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,89E+02	-1,21E+02	-7,65E+01	-5,45E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,58E+02	-1,89E+02	-1,21E+02	-7,89E+01	-5,31E+01
-3,97E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,88E+02	-1,17E+02	-7,68E+01	-5,57E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,17E+02	-7,88E+01	-6,00E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,89E+02	-1,20E+02	-7,69E+01	-5,14E+01
-3,94E+02	-3,60E+02	-3,27E+02	-2,59E+02	-1,89E+02	-1,17E+02	-7,78E+01	-5,02E+01
-3,97E+02	-3,64E+02	-3,29E+02	-2,60E+02	-1,90E+02	-1,23E+02	-8,35E+01	-5,14E+01
-3,91E+02	-3,59E+02	-3,28E+02	-2,58E+02	-1,88E+02	-1,20E+02	-7,78E+01	-4,99E+01
-3,93E+02	-3,58E+02	-3,27E+02	-2,57E+02	-1,84E+02	-1,20E+02	-7,94E+01	-5,21E+01
-3,93E+02	-3,59E+02	-3,24E+02	-2,53E+02	-1,83E+02	-1,15E+02	-7,69E+01	-5,19E+01
-3,93E+02	-3,59E+02	-3,23E+02	-2,56E+02	-1,84E+02	-1,18E+02	-7,96E+01	-5,09E+01
-3,93E+02	-3,62E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,18E+02	-7,69E+01	-5,04E+01
-3,89E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,88E+02	-1,19E+02	-7,76E+01	-4,83E+01
-3,94E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,89E+02	-1,18E+02	-8,01E+01	-5,09E+01
-3,98E+02	-3,64E+02	-3,28E+02	-2,59E+02	-1,88E+02	-1,21E+02	-7,84E+01	-5,12E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,58E+02	-1,88E+02	-1,21E+02	-7,63E+01	-4,95E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,91E+02	-1,23E+02	-7,81E+01	-5,07E+01
-3,97E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,84E+02	-1,20E+02	-7,82E+01	-4,61E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,18E+02	-7,58E+01	-4,75E+01
-3,95E+02	-3,64E+02	-3,29E+02	-2,59E+02	-1,90E+02	-1,27E+02	-7,96E+01	-4,83E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,57E+02	-1,88E+02	-1,20E+02	-7,81E+01	-5,52E+01
-3,93E+02	-3,63E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,20E+02	-7,89E+01	-5,26E+01
-3,90E+02	-3,59E+02	-3,24E+02	-2,56E+02	-1,85E+02	-1,16E+02	-7,86E+01	-5,71E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,54E+02	-1,84E+02	-1,14E+02	-7,42E+01	-5,62E+01
-3,92E+02	-3,58E+02	-3,25E+02	-2,53E+02	-1,83E+02	-1,16E+02	-7,59E+01	-5,38E+01
-3,91E+02	-3,60E+02	-3,27E+02	-2,54E+02	-1,83E+02	-1,17E+02	-7,50E+01	-5,57E+01
-3,94E+02	-3,62E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,20E+02	-7,99E+01	-5,07E+01
-3,95E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,79E+01	-5,59E+01
-3,94E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,16E+02	-7,51E+01	-4,85E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,88E+02	-1,21E+02	-7,33E+01	-4,66E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,90E+02	-1,19E+02	-7,81E+01	-4,51E+01
-3,96E+02	-3,63E+02	-3,27E+02	-2,57E+02	-1,89E+02	-1,23E+02	-7,63E+01	-4,92E+01
-3,95E+02	-3,64E+02	-3,28E+02	-2,59E+02	-1,89E+02	-1,21E+02	-7,84E+01	-4,66E+01
-3,94E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,22E+02	-7,81E+01	-4,92E+01
-3,92E+02	-3,59E+02	-3,27E+02	-2,57E+02	-1,90E+02	-1,20E+02	-7,56E+01	-4,92E+01
-3,96E+02	-3,63E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,21E+02	-7,60E+01	-5,04E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,88E+02	-1,19E+02	-7,74E+01	-5,28E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,21E+02	-8,01E+01	-5,54E+01

-3,95E+02	-3,62E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,20E+02	-8,04E+01	-5,57E+01
-3,93E+02	-3,60E+02	-3,24E+02	-2,54E+02	-1,84E+02	-1,17E+02	-7,78E+01	-5,71E+01
-3,91E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,84E+02	-1,19E+02	-7,97E+01	-5,16E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,20E+02	-7,94E+01	-4,97E+01
-3,95E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,66E+01	-5,45E+01
-3,92E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,15E+02	-7,40E+01	-5,28E+01
-3,91E+02	-3,62E+02	-3,26E+02	-2,55E+02	-1,87E+02	-1,17E+02	-7,89E+01	-5,59E+01
-3,95E+02	-3,62E+02	-3,26E+02	-2,54E+02	-1,87E+02	-1,16E+02	-7,43E+01	-5,16E+01
-3,94E+02	-3,60E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,71E+01	-5,42E+01
-3,92E+02	-3,61E+02	-3,25E+02	-2,55E+02	-1,84E+02	-1,14E+02	-7,38E+01	-4,97E+01
-3,92E+02	-3,59E+02	-3,25E+02	-2,56E+02	-1,86E+02	-1,20E+02	-7,15E+01	-4,78E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,60E+01	-5,28E+01
-3,94E+02	-3,61E+02	-3,28E+02	-2,58E+02	-1,89E+02	-1,19E+02	-7,63E+01	-5,30E+01
-3,99E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,21E+02	-7,97E+01	-4,97E+01
-3,98E+02	-3,62E+02	-3,30E+02	-2,59E+02	-1,88E+02	-1,19E+02	-7,89E+01	-5,88E+01
-3,96E+02	-3,61E+02	-3,29E+02	-2,58E+02	-1,87E+02	-1,19E+02	-8,02E+01	-4,99E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,79E+01	-5,31E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,58E+02	-1,87E+02	-1,21E+02	-7,69E+01	-5,26E+01
-3,97E+02	-3,63E+02	-3,26E+02	-2,58E+02	-1,88E+02	-1,23E+02	-7,84E+01	-5,69E+01
-3,93E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,89E+02	-1,24E+02	-8,02E+01	-5,33E+01
-3,92E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,18E+02	-8,14E+01	-5,69E+01
-3,92E+02	-3,60E+02	-3,25E+02	-2,54E+02	-1,81E+02	-1,16E+02	-7,71E+01	-5,62E+01
-3,98E+02	-3,64E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,19E+02	-7,74E+01	-4,83E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,88E+02	-1,16E+02	-7,99E+01	-5,16E+01
-3,96E+02	-3,59E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,83E+01	-5,26E+01
-3,95E+02	-3,60E+02	-3,26E+02	-2,56E+02	-1,84E+02	-1,20E+02	-7,79E+01	-5,40E+01
-3,93E+02	-3,61E+02	-3,24E+02	-2,55E+02	-1,86E+02	-1,20E+02	-7,56E+01	-4,83E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,86E+02	-1,17E+02	-7,94E+01	-5,38E+01
-3,96E+02	-3,61E+02	-3,25E+02	-2,54E+02	-1,87E+02	-1,19E+02	-7,76E+01	-5,54E+01
-3,91E+02	-3,59E+02	-3,25E+02	-2,54E+02	-1,85E+02	-1,20E+02	-7,82E+01	-5,66E+01
-3,92E+02	-3,59E+02	-3,23E+02	-2,54E+02	-1,86E+02	-1,14E+02	-7,65E+01	-5,50E+01
-3,93E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,19E+02	-7,66E+01	-5,52E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,58E+02	-1,88E+02	-1,21E+02	-7,78E+01	-5,50E+01
-3,93E+02	-3,62E+02	-3,28E+02	-2,55E+02	-1,85E+02	-1,18E+02	-7,58E+01	-5,52E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,87E+02	-1,16E+02	-7,24E+01	-5,66E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,93E+01	-5,19E+01
-3,93E+02	-3,60E+02	-3,24E+02	-2,54E+02	-1,85E+02	-1,17E+02	-7,59E+01	-5,45E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,85E+02	-1,15E+02	-7,33E+01	-5,83E+01
-3,96E+02	-3,62E+02	-3,26E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,66E+01	-5,26E+01
-3,92E+02	-3,60E+02	-3,29E+02	-2,57E+02	-1,85E+02	-1,21E+02	-7,50E+01	-5,78E+01
-3,94E+02	-3,60E+02	-3,29E+02	-2,57E+02	-1,85E+02	-1,19E+02	-7,71E+01	-5,38E+01
-3,93E+02	-3,63E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,21E+02	-7,94E+01	-5,09E+01
-3,93E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,22E+02	-7,81E+01	-5,16E+01
-3,99E+02	-3,63E+02	-3,29E+02	-2,58E+02	-1,89E+02	-1,23E+02	-7,86E+01	-5,50E+01
-3,97E+02	-3,63E+02	-3,30E+02	-2,59E+02	-1,90E+02	-1,23E+02	-8,09E+01	-5,71E+01
-3,96E+02	-3,63E+02	-3,30E+02	-2,58E+02	-1,90E+02	-1,22E+02	-7,69E+01	-5,88E+01
-3,94E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,53E+01	-5,43E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,19E+02	-7,84E+01	-5,07E+01
-3,98E+02	-3,64E+02	-3,30E+02	-2,58E+02	-1,90E+02	-1,20E+02	-8,22E+01	-5,57E+01
-3,97E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,16E+02	-7,84E+01	-5,42E+01
-3,97E+02	-3,65E+02	-3,29E+02	-2,60E+02	-1,89E+02	-1,20E+02	-7,71E+01	-5,59E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,89E+02	-1,21E+02	-7,56E+01	-5,33E+01

-3,97E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,89E+02	-1,22E+02	-7,64E+01	-5,21E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,20E+02	-7,84E+01	-5,07E+01
-3,94E+02	-3,59E+02	-3,26E+02	-2,56E+02	-1,88E+02	-1,19E+02	-7,86E+01	-5,23E+01
-3,92E+02	-3,61E+02	-3,24E+02	-2,55E+02	-1,85E+02	-1,18E+02	-7,54E+01	-6,12E+01
-3,95E+02	-3,62E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,20E+02	-7,74E+01	-6,12E+01
-3,94E+02	-3,58E+02	-3,25E+02	-2,54E+02	-1,83E+02	-1,15E+02	-7,48E+01	-5,47E+01
-3,92E+02	-3,58E+02	-3,25E+02	-2,53E+02	-1,82E+02	-1,15E+02	-7,28E+01	-5,95E+01
-3,94E+02	-3,62E+02	-3,28E+02	-2,54E+02	-1,84E+02	-1,15E+02	-7,46E+01	-5,62E+01
-3,96E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,20E+02	-8,17E+01	-5,31E+01
-3,97E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,18E+02	-8,24E+01	-5,74E+01
-3,95E+02	-3,64E+02	-3,31E+02	-2,58E+02	-1,87E+02	-1,19E+02	-7,63E+01	-5,98E+01
-3,97E+02	-3,63E+02	-3,29E+02	-2,60E+02	-1,90E+02	-1,21E+02	-7,86E+01	-5,38E+01
-3,96E+02	-3,63E+02	-3,30E+02	-2,58E+02	-1,90E+02	-1,20E+02	-8,06E+01	-5,30E+01
-3,97E+02	-3,59E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,22E+02	-8,02E+01	-4,92E+01
-3,97E+02	-3,63E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,19E+02	-7,78E+01	-5,40E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,48E+01	-5,52E+01
-3,91E+02	-3,62E+02	-3,29E+02	-2,56E+02	-1,86E+02	-1,21E+02	-7,58E+01	-5,16E+01
-3,95E+02	-3,58E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,21E+02	-8,04E+01	-5,23E+01
-3,95E+02	-3,63E+02	-3,30E+02	-2,57E+02	-1,88E+02	-1,18E+02	-7,89E+01	-5,74E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,21E+02	-7,80E+01	-5,81E+01
-3,91E+02	-3,59E+02	-3,24E+02	-2,54E+02	-1,84E+02	-1,18E+02	-7,89E+01	-5,38E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,20E+02	-8,04E+01	-5,74E+01
-3,95E+02	-3,64E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,19E+02	-7,73E+01	-6,05E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,54E+02	-1,86E+02	-1,21E+02	-7,79E+01	-5,57E+01
-3,98E+02	-3,66E+02	-3,29E+02	-2,59E+02	-1,87E+02	-1,23E+02	-8,39E+01	-5,07E+01
-3,97E+02	-3,64E+02	-3,31E+02	-2,59E+02	-1,89E+02	-1,21E+02	-7,92E+01	-5,14E+01
-3,95E+02	-3,62E+02	-3,30E+02	-2,59E+02	-1,88E+02	-1,18E+02	-7,79E+01	-5,16E+01
-3,99E+02	-3,64E+02	-3,31E+02	-2,58E+02	-1,89E+02	-1,20E+02	-7,71E+01	-5,64E+01
-3,98E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,20E+02	-7,81E+01	-5,64E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,16E+02	-7,96E+01	-5,23E+01
-3,95E+02	-3,63E+02	-3,28E+02	-2,55E+02	-1,86E+02	-1,19E+02	-7,30E+01	-5,71E+01
-3,97E+02	-3,64E+02	-3,26E+02	-2,55E+02	-1,87E+02	-1,20E+02	-7,86E+01	-5,35E+01
-3,99E+02	-3,63E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,21E+02	-7,86E+01	-5,47E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,56E+02	-1,85E+02	-1,20E+02	-7,88E+01	-5,43E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,53E+02	-1,83E+02	-1,17E+02	-8,30E+01	-5,76E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,53E+02	-1,83E+02	-1,16E+02	-7,07E+01	-5,66E+01
-3,92E+02	-3,59E+02	-3,27E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,63E+01	-5,33E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,85E+02	-1,18E+02	-7,10E+01	-5,23E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,16E+02	-7,69E+01	-5,43E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,19E+02	-7,55E+01	-5,09E+01
-3,97E+02	-3,62E+02	-3,26E+02	-2,56E+02	-1,88E+02	-1,20E+02	-7,91E+01	-4,88E+01
-3,98E+02	-3,64E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,20E+02	-7,94E+01	-5,50E+01
-3,96E+02	-3,65E+02	-3,29E+02	-2,58E+02	-1,89E+02	-1,20E+02	-7,71E+01	-5,55E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,89E+02	-1,20E+02	-7,63E+01	-5,74E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,21E+02	-7,65E+01	-5,11E+01
-3,97E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,92E+01	-5,59E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,17E+02	-7,86E+01	-5,16E+01
-3,96E+02	-3,63E+02	-3,30E+02	-2,58E+02	-1,88E+02	-1,19E+02	-7,55E+01	-5,26E+01
-3,94E+02	-3,63E+02	-3,28E+02	-2,59E+02	-1,90E+02	-1,20E+02	-8,17E+01	-5,50E+01
-3,98E+02	-3,62E+02	-3,26E+02	-2,55E+02	-1,88E+02	-1,20E+02	-7,78E+01	-5,35E+01
-3,94E+02	-3,62E+02	-3,28E+02	-2,55E+02	-1,84E+02	-1,17E+02	-7,48E+01	-5,26E+01
-3,92E+02	-3,63E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,20E+02	-7,71E+01	-4,87E+01

-3,91E+02	-3,58E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,15E+02	-7,25E+01	-5,42E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,87E+02	-1,17E+02	-7,81E+01	-5,66E+01
-3,94E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,15E+02	-8,06E+01	-5,62E+01
-3,95E+02	-3,59E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,99E+01	-5,26E+01
-3,93E+02	-3,61E+02	-3,25E+02	-2,52E+02	-1,84E+02	-1,16E+02	-7,63E+01	-5,43E+01
-3,94E+02	-3,59E+02	-3,25E+02	-2,54E+02	-1,82E+02	-1,15E+02	-7,71E+01	-5,38E+01
-3,93E+02	-3,63E+02	-3,29E+02	-2,55E+02	-1,84E+02	-1,17E+02	-7,38E+01	-5,62E+01
-3,90E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,84E+02	-1,18E+02	-8,02E+01	-5,43E+01
-3,91E+02	-3,60E+02	-3,25E+02	-2,57E+02	-1,87E+02	-1,21E+02	-7,86E+01	-5,16E+01
-3,95E+02	-3,59E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,17E+02	-7,68E+01	-5,30E+01
-3,98E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,66E+01	-5,28E+01
-3,96E+02	-3,62E+02	-3,26E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,84E+01	-5,14E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,56E+02	-1,89E+02	-1,20E+02	-7,78E+01	-5,21E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,85E+02	-1,18E+02	-7,74E+01	-5,45E+01
-3,95E+02	-3,60E+02	-3,25E+02	-2,54E+02	-1,85E+02	-1,16E+02	-7,23E+01	-5,23E+01
-3,91E+02	-3,59E+02	-3,24E+02	-2,55E+02	-1,84E+02	-1,17E+02	-7,17E+01	-5,31E+01
-3,94E+02	-3,59E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,81E+01	-5,21E+01
-3,95E+02	-3,59E+02	-3,25E+02	-2,56E+02	-1,85E+02	-1,17E+02	-7,58E+01	-5,21E+01
-3,93E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,87E+02	-1,17E+02	-7,38E+01	-4,73E+01
-3,91E+02	-3,58E+02	-3,25E+02	-2,55E+02	-1,86E+02	-1,17E+02	-7,36E+01	-5,12E+01
-3,93E+02	-3,59E+02	-3,24E+02	-2,55E+02	-1,86E+02	-1,17E+02	-7,59E+01	-4,56E+01
-3,94E+02	-3,60E+02	-3,25E+02	-2,56E+02	-1,85E+02	-1,16E+02	-7,81E+01	-5,62E+01
-3,93E+02	-3,58E+02	-3,24E+02	-2,54E+02	-1,83E+02	-1,17E+02	-7,83E+01	-5,31E+01
-3,92E+02	-3,60E+02	-3,24E+02	-2,54E+02	-1,84E+02	-1,16E+02	-7,78E+01	-5,45E+01
-3,93E+02	-3,58E+02	-3,25E+02	-2,53E+02	-1,83E+02	-1,18E+02	-7,56E+01	-4,66E+01
-3,94E+02	-3,59E+02	-3,25E+02	-2,54E+02	-1,82E+02	-1,13E+02	-7,78E+01	-5,07E+01
-3,92E+02	-3,59E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,17E+02	-7,88E+01	-5,86E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,46E+01	-5,81E+01
-3,92E+02	-3,60E+02	-3,25E+02	-2,53E+02	-1,84E+02	-1,16E+02	-7,35E+01	-5,50E+01
-3,92E+02	-3,59E+02	-3,26E+02	-2,54E+02	-1,86E+02	-1,16E+02	-7,74E+01	-5,28E+01
-3,91E+02	-3,61E+02	-3,25E+02	-2,54E+02	-1,86E+02	-1,18E+02	-7,41E+01	-5,28E+01
-3,91E+02	-3,58E+02	-3,23E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,53E+01	-5,04E+01
-3,90E+02	-3,56E+02	-3,22E+02	-2,53E+02	-1,82E+02	-1,16E+02	-7,81E+01	-5,23E+01
-3,92E+02	-3,60E+02	-3,24E+02	-2,54E+02	-1,86E+02	-1,18E+02	-7,69E+01	-5,59E+01
-3,93E+02	-3,58E+02	-3,25E+02	-2,54E+02	-1,85E+02	-1,19E+02	-8,08E+01	-5,28E+01
-3,91E+02	-3,58E+02	-3,24E+02	-2,52E+02	-1,84E+02	-1,18E+02	-7,92E+01	-5,23E+01
-3,85E+02	-3,53E+02	-3,19E+02	-2,49E+02	-1,77E+02	-1,11E+02	-7,54E+01	-6,00E+01
-3,85E+02	-3,52E+02	-3,18E+02	-2,47E+02	-1,75E+02	-1,10E+02	-7,78E+01	-6,17E+01
-3,87E+02	-3,52E+02	-3,18E+02	-2,45E+02	-1,73E+02	-1,03E+02	-7,45E+01	-6,38E+01
-3,90E+02	-3,55E+02	-3,21E+02	-2,48E+02	-1,77E+02	-1,10E+02	-7,61E+01	-5,97E+01
-3,90E+02	-3,56E+02	-3,22E+02	-2,51E+02	-1,81E+02	-1,16E+02	-7,71E+01	-6,12E+01
-3,92E+02	-3,58E+02	-3,26E+02	-2,52E+02	-1,85E+02	-1,15E+02	-7,78E+01	-6,19E+01
-3,93E+02	-3,61E+02	-3,24E+02	-2,52E+02	-1,83E+02	-1,13E+02	-7,49E+01	-5,74E+01
-3,92E+02	-3,58E+02	-3,24E+02	-2,53E+02	-1,83E+02	-1,16E+02	-7,78E+01	-4,87E+01
-3,92E+02	-3,58E+02	-3,22E+02	-2,53E+02	-1,83E+02	-1,21E+02	-7,76E+01	-4,92E+01
-3,92E+02	-3,59E+02	-3,26E+02	-2,53E+02	-1,86E+02	-1,19E+02	-8,04E+01	-5,14E+01
-3,94E+02	-3,59E+02	-3,26E+02	-2,56E+02	-1,87E+02	-1,19E+02	-8,07E+01	-5,52E+01
-3,92E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,83E+02	-1,17E+02	-7,71E+01	-5,64E+01
-3,90E+02	-3,56E+02	-3,23E+02	-2,52E+02	-1,80E+02	-1,14E+02	-7,69E+01	-5,19E+01
-3,89E+02	-3,58E+02	-3,25E+02	-2,50E+02	-1,81E+02	-1,14E+02	-7,40E+01	-5,64E+01
-3,92E+02	-3,57E+02	-3,25E+02	-2,52E+02	-1,83E+02	-1,14E+02	-7,35E+01	-5,28E+01
-3,92E+02	-3,59E+02	-3,26E+02	-2,54E+02	-1,87E+02	-1,20E+02	-7,43E+01	-5,14E+01

-3,97E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,17E+02	-7,43E+01	-5,16E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,58E+02	-1,86E+02	-1,19E+02	-7,43E+01	-4,99E+01
-3,92E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,41E+01	-5,31E+01
-3,91E+02	-3,58E+02	-3,23E+02	-2,55E+02	-1,84E+02	-1,14E+02	-7,77E+01	-5,40E+01
-3,92E+02	-3,60E+02	-3,25E+02	-2,54E+02	-1,83E+02	-1,16E+02	-7,63E+01	-5,09E+01
-3,93E+02	-3,59E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,43E+01	-5,47E+01
-3,97E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,22E+02	-7,78E+01	-5,74E+01
-3,92E+02	-3,60E+02	-3,26E+02	-2,57E+02	-1,88E+02	-1,17E+02	-7,43E+01	-5,23E+01
-3,92E+02	-3,59E+02	-3,25E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,79E+01	-5,23E+01
-3,93E+02	-3,58E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,78E+01	-5,07E+01
-3,92E+02	-3,59E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,14E+02	-7,53E+01	-5,07E+01
-3,91E+02	-3,59E+02	-3,24E+02	-2,55E+02	-1,87E+02	-1,18E+02	-7,54E+01	-5,16E+01
-3,94E+02	-3,60E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,21E+02	-7,73E+01	-4,80E+01
-3,95E+02	-3,62E+02	-3,24E+02	-2,56E+02	-1,85E+02	-1,15E+02	-7,32E+01	-5,45E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,60E+01	-5,02E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,43E+01	-5,07E+01
-3,94E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,18E+02	-7,25E+01	-5,35E+01
-3,90E+02	-3,59E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,17E+02	-7,32E+01	-5,11E+01
-3,94E+02	-3,59E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,18E+02	-7,89E+01	-5,33E+01
-3,92E+02	-3,59E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,84E+01	-4,54E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,78E+01	-4,85E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,56E+02	-1,86E+02	-1,18E+02	-7,68E+01	-5,71E+01
-3,88E+02	-3,57E+02	-3,25E+02	-2,54E+02	-1,85E+02	-1,18E+02	-7,55E+01	-5,04E+01
-3,92E+02	-3,58E+02	-3,25E+02	-2,54E+02	-1,84E+02	-1,17E+02	-7,59E+01	-5,19E+01
-3,92E+02	-3,59E+02	-3,25E+02	-2,54E+02	-1,87E+02	-1,20E+02	-7,64E+01	-5,30E+01
-3,92E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,21E+02	-7,76E+01	-5,31E+01
-3,92E+02	-3,57E+02	-3,23E+02	-2,53E+02	-1,83E+02	-1,16E+02	-7,71E+01	-5,33E+01
-3,91E+02	-3,58E+02	-3,24E+02	-2,52E+02	-1,83E+02	-1,16E+02	-7,40E+01	-5,09E+01
-3,89E+02	-3,54E+02	-3,21E+02	-2,50E+02	-1,81E+02	-1,15E+02	-7,73E+01	-5,18E+01
-3,90E+02	-3,57E+02	-3,23E+02	-2,51E+02	-1,84E+02	-1,15E+02	-7,63E+01	-5,26E+01
-3,92E+02	-3,58E+02	-3,25E+02	-2,51E+02	-1,83E+02	-1,17E+02	-7,56E+01	-5,45E+01
-3,95E+02	-3,59E+02	-3,24E+02	-2,53E+02	-1,84E+02	-1,20E+02	-7,68E+01	-5,35E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,88E+02	-1,19E+02	-7,79E+01	-5,07E+01
-3,97E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,21E+02	-7,77E+01	-4,99E+01
-3,96E+02	-3,59E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,73E+01	-4,85E+01
-3,96E+02	-3,61E+02	-3,30E+02	-2,58E+02	-1,88E+02	-1,21E+02	-7,86E+01	-4,90E+01
-3,95E+02	-3,65E+02	-3,31E+02	-2,60E+02	-1,92E+02	-1,24E+02	-7,63E+01	-5,21E+01
-3,95E+02	-3,65E+02	-3,30E+02	-2,60E+02	-1,89E+02	-1,23E+02	-8,16E+01	-5,26E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,60E+02	-1,90E+02	-1,23E+02	-7,73E+01	-5,35E+01
-3,95E+02	-3,63E+02	-3,27E+02	-2,58E+02	-1,88E+02	-1,22E+02	-8,19E+01	-5,57E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,56E+02	-1,85E+02	-1,18E+02	-7,51E+01	-5,40E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,57E+02	-1,85E+02	-1,19E+02	-7,66E+01	-5,21E+01
-3,92E+02	-3,60E+02	-3,25E+02	-2,56E+02	-1,86E+02	-1,16E+02	-7,68E+01	-5,11E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,76E+01	-5,18E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,87E+02	-1,20E+02	-7,58E+01	-5,66E+01
-3,98E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,61E+01	-5,78E+01
-3,96E+02	-3,63E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,19E+02	-7,78E+01	-5,21E+01
-3,93E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,21E+02	-7,63E+01	-5,23E+01
-3,92E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,84E+02	-1,15E+02	-7,48E+01	-5,64E+01
-3,89E+02	-3,59E+02	-3,25E+02	-2,54E+02	-1,81E+02	-1,16E+02	-7,43E+01	-5,57E+01
-3,93E+02	-3,61E+02	-3,25E+02	-2,53E+02	-1,84E+02	-1,19E+02	-7,61E+01	-5,28E+01
-3,95E+02	-3,61E+02	-3,25E+02	-2,55E+02	-1,84E+02	-1,20E+02	-7,47E+01	-5,21E+01

-3,93E+02	-3,59E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,83E+01	-5,50E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,55E+02	-1,87E+02	-1,20E+02	-7,92E+01	-5,40E+01
-3,93E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,89E+02	-1,18E+02	-7,54E+01	-5,86E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,16E+02	-7,49E+01	-5,59E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,18E+02	-7,93E+01	-5,62E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,86E+02	-1,20E+02	-8,02E+01	-4,97E+01
-3,93E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,17E+02	-8,01E+01	-5,36E+01
-3,94E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,17E+02	-8,34E+01	-5,66E+01
-3,94E+02	-3,63E+02	-3,28E+02	-2,55E+02	-1,85E+02	-1,21E+02	-8,14E+01	-5,93E+01
-3,92E+02	-3,62E+02	-3,25E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,66E+01	-5,93E+01
-3,96E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,19E+02	-8,19E+01	-5,35E+01
-3,95E+02	-3,63E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,20E+02	-8,32E+01	-5,31E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,56E+01	-5,04E+01
-3,95E+02	-3,62E+02	-3,26E+02	-2,57E+02	-1,87E+02	-1,20E+02	-8,07E+01	-5,09E+01
-3,97E+02	-3,63E+02	-3,30E+02	-2,59E+02	-1,89E+02	-1,19E+02	-7,72E+01	-4,97E+01
-3,97E+02	-3,63E+02	-3,27E+02	-2,58E+02	-1,89E+02	-1,21E+02	-7,94E+01	-5,14E+01
-3,99E+02	-3,63E+02	-3,29E+02	-2,61E+02	-1,91E+02	-1,21E+02	-7,76E+01	-5,38E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,59E+02	-1,91E+02	-1,22E+02	-7,73E+01	-5,11E+01
-3,94E+02	-3,65E+02	-3,30E+02	-2,59E+02	-1,91E+02	-1,18E+02	-7,57E+01	-5,04E+01
-3,95E+02	-3,63E+02	-3,30E+02	-2,59E+02	-1,92E+02	-1,19E+02	-7,84E+01	-5,07E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,58E+02	-1,90E+02	-1,21E+02	-7,96E+01	-5,21E+01
-3,93E+02	-3,60E+02	-3,26E+02	-2,58E+02	-1,88E+02	-1,20E+02	-7,73E+01	-5,74E+01
-3,96E+02	-3,60E+02	-3,28E+02	-2,54E+02	-1,85E+02	-1,19E+02	-7,84E+01	-5,76E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,84E+02	-1,13E+02	-7,78E+01	-5,40E+01
-3,94E+02	-3,60E+02	-3,25E+02	-2,54E+02	-1,83E+02	-1,13E+02	-7,52E+01	-5,14E+01
-3,94E+02	-3,61E+02	-3,25E+02	-2,55E+02	-1,83E+02	-1,19E+02	-7,76E+01	-5,52E+01
-3,95E+02	-3,62E+02	-3,26E+02	-2,54E+02	-1,87E+02	-1,19E+02	-7,79E+01	-4,68E+01
-3,96E+02	-3,67E+02	-3,29E+02	-2,56E+02	-1,88E+02	-1,22E+02	-8,11E+01	-5,16E+01
-3,98E+02	-3,66E+02	-3,32E+02	-2,57E+02	-1,89E+02	-1,23E+02	-8,09E+01	-5,57E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,21E+02	-7,83E+01	-5,42E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,58E+02	-1,86E+02	-1,16E+02	-7,48E+01	-4,97E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,19E+02	-7,43E+01	-5,26E+01
-3,95E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,45E+01	-5,50E+01
-3,95E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,84E+02	-1,16E+02	-7,46E+01	-5,47E+01
-3,94E+02	-3,61E+02	-3,28E+02	-2,55E+02	-1,87E+02	-1,19E+02	-7,71E+01	-5,52E+01
-3,95E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,71E+01	-4,92E+01
-3,95E+02	-3,60E+02	-3,26E+02	-2,57E+02	-1,86E+02	-1,20E+02	-7,76E+01	-4,87E+01
-3,91E+02	-3,62E+02	-3,26E+02	-2,56E+02	-1,87E+02	-1,20E+02	-7,96E+01	-5,26E+01
-3,94E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,87E+02	-1,19E+02	-7,71E+01	-4,92E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,93E+01	-5,26E+01
-3,94E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,17E+02	-8,12E+01	-6,02E+01
-3,97E+02	-3,63E+02	-3,27E+02	-2,56E+02	-1,84E+02	-1,17E+02	-7,71E+01	-6,10E+01
-3,95E+02	-3,62E+02	-3,26E+02	-2,55E+02	-1,83E+02	-1,15E+02	-7,63E+01	-6,05E+01
-3,96E+02	-3,61E+02	-3,29E+02	-2,56E+02	-1,83E+02	-1,17E+02	-7,82E+01	-4,92E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,56E+02	-1,85E+02	-1,18E+02	-7,84E+01	-5,78E+01
-3,95E+02	-3,61E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,18E+02	-7,93E+01	-6,12E+01
-3,92E+02	-3,60E+02	-3,25E+02	-2,54E+02	-1,85E+02	-1,15E+02	-7,70E+01	-5,59E+01
-3,93E+02	-3,59E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,07E+01	-5,21E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,21E+02	-8,17E+01	-5,14E+01
-3,95E+02	-3,59E+02	-3,25E+02	-2,57E+02	-1,88E+02	-1,22E+02	-7,73E+01	-4,92E+01
-3,88E+02	-3,58E+02	-3,23E+02	-2,53E+02	-1,83E+02	-1,16E+02	-7,86E+01	-5,52E+01
-3,90E+02	-3,59E+02	-3,24E+02	-2,52E+02	-1,84E+02	-1,19E+02	-7,81E+01	-5,28E+01

-3,96E+02	-3,60E+02	-3,26E+02	-2,56E+02	-1,88E+02	-1,19E+02	-7,98E+01	-5,14E+01
-3,95E+02	-3,63E+02	-3,29E+02	-2,56E+02	-1,86E+02	-1,21E+02	-8,21E+01	-5,93E+01
-3,97E+02	-3,61E+02	-3,26E+02	-2,57E+02	-1,86E+02	-1,23E+02	-7,91E+01	-5,67E+01
-3,94E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,17E+02	-8,01E+01	-5,64E+01
-3,95E+02	-3,57E+02	-3,23E+02	-2,54E+02	-1,85E+02	-1,18E+02	-7,89E+01	-5,45E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,53E+02	-1,85E+02	-1,18E+02	-7,99E+01	-5,62E+01
-3,96E+02	-3,61E+02	-3,28E+02	-2,54E+02	-1,85E+02	-1,18E+02	-7,79E+01	-5,66E+01
-3,95E+02	-3,62E+02	-3,30E+02	-2,58E+02	-1,88E+02	-1,19E+02	-7,58E+01	-5,38E+01
-3,94E+02	-3,62E+02	-3,30E+02	-2,58E+02	-1,89E+02	-1,24E+02	-7,81E+01	-5,30E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,88E+02	-1,23E+02	-7,86E+01	-5,30E+01
-3,94E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,89E+02	-1,20E+02	-7,66E+01	-5,14E+01
-3,94E+02	-3,62E+02	-3,28E+02	-2,58E+02	-1,89E+02	-1,17E+02	-7,71E+01	-4,99E+01
-3,94E+02	-3,63E+02	-3,26E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,92E+01	-4,80E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,55E+02	-1,88E+02	-1,18E+02	-7,99E+01	-5,04E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,17E+02	-8,02E+01	-5,21E+01
-3,93E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,14E+02	-7,48E+01	-5,07E+01
-3,92E+02	-3,60E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,15E+02	-7,93E+01	-5,11E+01
-3,94E+02	-3,60E+02	-3,25E+02	-2,54E+02	-1,86E+02	-1,20E+02	-7,89E+01	-5,57E+01
-3,94E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,82E+02	-1,18E+02	-7,79E+01	-4,87E+01
-3,90E+02	-3,59E+02	-3,24E+02	-2,53E+02	-1,83E+02	-1,16E+02	-7,91E+01	-4,99E+01
-3,92E+02	-3,58E+02	-3,24E+02	-2,54E+02	-1,83E+02	-1,16E+02	-7,73E+01	-5,88E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,55E+02	-1,86E+02	-1,17E+02	-7,84E+01	-5,71E+01
-3,94E+02	-3,62E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,16E+02	-7,51E+01	-5,81E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,54E+02	-1,83E+02	-1,17E+02	-7,70E+01	-5,88E+01
-3,91E+02	-3,61E+02	-3,26E+02	-2,53E+02	-1,83E+02	-1,12E+02	-7,63E+01	-5,62E+01
-3,93E+02	-3,58E+02	-3,26E+02	-2,52E+02	-1,83E+02	-1,14E+02	-7,78E+01	-5,09E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,20E+02	-7,86E+01	-4,97E+01
-3,97E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,19E+02	-8,11E+01	-5,50E+01
-3,96E+02	-3,64E+02	-3,28E+02	-2,56E+02	-1,88E+02	-1,19E+02	-8,22E+01	-5,21E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,86E+02	-1,21E+02	-7,86E+01	-5,28E+01
-3,95E+02	-3,61E+02	-3,30E+02	-2,56E+02	-1,87E+02	-1,17E+02	-7,81E+01	-5,52E+01
-3,93E+02	-3,59E+02	-3,27E+02	-2,55E+02	-1,84E+02	-1,17E+02	-7,48E+01	-5,43E+01
-3,94E+02	-3,60E+02	-3,25E+02	-2,53E+02	-1,83E+02	-1,13E+02	-7,71E+01	-5,19E+01
-3,94E+02	-3,63E+02	-3,25E+02	-2,54E+02	-1,85E+02	-1,17E+02	-7,78E+01	-4,83E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,18E+02	-7,78E+01	-5,64E+01
-3,94E+02	-3,58E+02	-3,25E+02	-2,56E+02	-1,86E+02	-1,20E+02	-7,65E+01	-5,59E+01
-3,95E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,15E+02	-7,58E+01	-5,57E+01
-3,91E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,22E+02	-7,89E+01	-5,40E+01
-3,93E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,86E+02	-1,21E+02	-7,66E+01	-5,50E+01
-3,95E+02	-3,62E+02	-3,25E+02	-2,57E+02	-1,86E+02	-1,19E+02	-8,06E+01	-5,86E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,15E+02	-7,66E+01	-5,45E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,54E+02	-1,86E+02	-1,17E+02	-7,73E+01	-5,30E+01
-3,95E+02	-3,63E+02	-3,29E+02	-2,56E+02	-1,84E+02	-1,20E+02	-7,76E+01	-5,04E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,57E+02	-1,84E+02	-1,17E+02	-8,11E+01	-5,40E+01
-3,98E+02	-3,64E+02	-3,27E+02	-2,58E+02	-1,87E+02	-1,20E+02	-7,96E+01	-5,83E+01
-3,98E+02	-3,63E+02	-3,30E+02	-2,56E+02	-1,86E+02	-1,14E+02	-7,38E+01	-5,40E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,56E+02	-1,85E+02	-1,18E+02	-7,71E+01	-5,93E+01
-3,96E+02	-3,61E+02	-3,28E+02	-2,55E+02	-1,85E+02	-1,19E+02	-7,56E+01	-5,35E+01
-3,92E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,64E+01	-5,14E+01
-3,96E+02	-3,63E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,92E+01	-5,74E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,85E+02	-1,14E+02	-7,38E+01	-5,64E+01
-3,98E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,17E+02	-7,58E+01	-5,57E+01

-3,95E+02	-3,61E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,21E+02	-7,51E+01	-5,64E+01
-3,95E+02	-3,64E+02	-3,25E+02	-2,56E+02	-1,86E+02	-1,19E+02	-8,14E+01	-5,45E+01
-3,92E+02	-3,58E+02	-3,24E+02	-2,52E+02	-1,82E+02	-1,11E+02	-7,48E+01	-5,69E+01
-3,94E+02	-3,59E+02	-3,25E+02	-2,52E+02	-1,81E+02	-1,12E+02	-7,07E+01	-5,02E+01
-3,93E+02	-3,60E+02	-3,26E+02	-2,53E+02	-1,83E+02	-1,13E+02	-7,36E+01	-5,47E+01
-3,95E+02	-3,60E+02	-3,24E+02	-2,53E+02	-1,83E+02	-1,16E+02	-6,97E+01	-5,38E+01
-3,93E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,20E+02	-7,58E+01	-5,71E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,20E+02	-7,61E+01	-5,50E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,58E+02	-1,87E+02	-1,19E+02	-7,65E+01	-5,38E+01
-3,92E+02	-3,59E+02	-3,24E+02	-2,55E+02	-1,87E+02	-1,17E+02	-7,40E+01	-4,99E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,19E+02	-8,09E+01	-5,33E+01
-3,96E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,65E+01	-5,81E+01
-3,96E+02	-3,61E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,19E+02	-8,04E+01	-5,78E+01
-3,96E+02	-3,63E+02	-3,31E+02	-2,58E+02	-1,88E+02	-1,19E+02	-8,06E+01	-5,57E+01
-3,97E+02	-3,66E+02	-3,30E+02	-2,61E+02	-1,92E+02	-1,20E+02	-7,91E+01	-6,10E+01
-3,99E+02	-3,65E+02	-3,30E+02	-2,60E+02	-1,89E+02	-1,21E+02	-7,89E+01	-5,97E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,74E+01	-5,64E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,86E+02	-1,19E+02	-7,58E+01	-5,95E+01
-3,98E+02	-3,64E+02	-3,29E+02	-2,58E+02	-1,86E+02	-1,20E+02	-7,89E+01	-5,95E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,89E+01	-5,52E+01
-3,97E+02	-3,61E+02	-3,29E+02	-2,59E+02	-1,88E+02	-1,19E+02	-7,94E+01	-5,21E+01
-3,97E+02	-3,61E+02	-3,30E+02	-2,59E+02	-1,88E+02	-1,21E+02	-7,91E+01	-5,28E+01
-3,97E+02	-3,65E+02	-3,31E+02	-2,60E+02	-1,89E+02	-1,22E+02	-8,20E+01	-5,47E+01
-3,96E+02	-3,64E+02	-3,30E+02	-2,57E+02	-1,88E+02	-1,21E+02	-8,14E+01	-5,28E+01
-3,98E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,20E+02	-8,06E+01	-5,30E+01
-3,96E+02	-3,65E+02	-3,30E+02	-2,58E+02	-1,89E+02	-1,21E+02	-8,22E+01	-5,50E+01
-3,94E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,21E+02	-8,04E+01	-5,47E+01
-3,96E+02	-3,60E+02	-3,25E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,68E+01	-5,50E+01
-3,96E+02	-3,65E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,20E+02	-7,91E+01	-5,33E+01
-3,98E+02	-3,64E+02	-3,30E+02	-2,56E+02	-1,87E+02	-1,19E+02	-7,25E+01	-5,64E+01
-3,97E+02	-3,63E+02	-3,30E+02	-2,59E+02	-1,86E+02	-1,20E+02	-7,73E+01	-5,26E+01
-4,00E+02	-3,64E+02	-3,30E+02	-2,59E+02	-1,88E+02	-1,24E+02	-8,07E+01	-5,74E+01
-3,97E+02	-3,64E+02	-3,30E+02	-2,58E+02	-1,87E+02	-1,19E+02	-7,89E+01	-5,50E+01
-3,96E+02	-3,65E+02	-3,32E+02	-2,58E+02	-1,90E+02	-1,23E+02	-8,09E+01	-5,47E+01
-3,96E+02	-3,64E+02	-3,30E+02	-2,59E+02	-1,86E+02	-1,19E+02	-7,78E+01	-5,69E+01
-3,99E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,19E+02	-7,73E+01	-4,99E+01
-3,99E+02	-3,63E+02	-3,30E+02	-2,59E+02	-1,89E+02	-1,20E+02	-7,45E+01	-5,21E+01
-4,01E+02	-3,63E+02	-3,29E+02	-2,58E+02	-1,87E+02	-1,21E+02	-7,65E+01	-5,47E+01
-3,98E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,86E+02	-1,20E+02	-7,89E+01	-5,38E+01
-4,01E+02	-3,63E+02	-3,29E+02	-2,60E+02	-1,87E+02	-1,20E+02	-7,55E+01	-5,00E+01
-3,99E+02	-3,64E+02	-3,32E+02	-2,59E+02	-1,90E+02	-1,23E+02	-8,26E+01	-4,99E+01
-3,98E+02	-3,63E+02	-3,31E+02	-2,58E+02	-1,88E+02	-1,21E+02	-7,91E+01	-5,09E+01
-3,97E+02	-3,64E+02	-3,30E+02	-2,58E+02	-1,88E+02	-1,24E+02	-7,81E+01	-5,26E+01
-3,97E+02	-3,64E+02	-3,30E+02	-2,59E+02	-1,89E+02	-1,25E+02	-7,81E+01	-5,57E+01
-3,97E+02	-3,64E+02	-3,30E+02	-2,59E+02	-1,88E+02	-1,21E+02	-8,00E+01	-5,81E+01
-4,00E+02	-3,66E+02	-3,31E+02	-2,59E+02	-1,87E+02	-1,20E+02	-7,95E+01	-5,62E+01
-3,99E+02	-3,64E+02	-3,32E+02	-2,59E+02	-1,88E+02	-1,19E+02	-7,94E+01	-5,26E+01
-3,99E+02	-3,65E+02	-3,31E+02	-2,59E+02	-1,89E+02	-1,20E+02	-8,14E+01	-5,43E+01
-4,00E+02	-3,67E+02	-3,31E+02	-2,60E+02	-1,89E+02	-1,22E+02	-8,08E+01	-5,09E+01
-3,95E+02	-3,64E+02	-3,31E+02	-2,57E+02	-1,88E+02	-1,19E+02	-7,55E+01	-5,31E+01
-3,97E+02	-3,63E+02	-3,30E+02	-2,59E+02	-1,86E+02	-1,20E+02	-7,45E+01	-5,26E+01
-3,98E+02	-3,66E+02	-3,29E+02	-2,59E+02	-1,87E+02	-1,21E+02	-7,70E+01	-5,19E+01

-3,96E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,17E+02	-7,63E+01	-5,69E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,58E+02	-1,89E+02	-1,17E+02	-7,95E+01	-5,45E+01
-3,98E+02	-3,63E+02	-3,30E+02	-2,57E+02	-1,88E+02	-1,19E+02	-7,68E+01	-5,21E+01
-3,95E+02	-3,61E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,96E+01	-5,69E+01
-3,97E+02	-3,63E+02	-3,30E+02	-2,58E+02	-1,86E+02	-1,17E+02	-7,78E+01	-5,74E+01
-3,95E+02	-3,63E+02	-3,30E+02	-2,59E+02	-1,87E+02	-1,22E+02	-8,13E+01	-5,16E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,58E+02	-1,89E+02	-1,23E+02	-8,39E+01	-5,04E+01
-3,93E+02	-3,60E+02	-3,26E+02	-2,56E+02	-1,87E+02	-1,24E+02	-7,81E+01	-5,09E+01
-3,93E+02	-3,58E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,93E+01	-5,47E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,20E+02	-8,30E+01	-5,45E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,84E+02	-1,19E+02	-7,78E+01	-5,11E+01
-3,96E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,89E+02	-1,24E+02	-7,86E+01	-5,38E+01
-3,95E+02	-3,64E+02	-3,30E+02	-2,60E+02	-1,88E+02	-1,22E+02	-7,88E+01	-5,04E+01
-3,96E+02	-3,64E+02	-3,30E+02	-2,60E+02	-1,90E+02	-1,23E+02	-7,73E+01	-4,99E+01
-3,94E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,17E+02	-7,73E+01	-5,26E+01
-3,95E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,22E+02	-8,03E+01	-5,57E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,90E+02	-1,21E+02	-8,35E+01	-5,52E+01
-4,01E+02	-3,65E+02	-3,32E+02	-2,59E+02	-1,88E+02	-1,23E+02	-7,91E+01	-5,11E+01
-3,99E+02	-3,66E+02	-3,29E+02	-2,58E+02	-1,90E+02	-1,20E+02	-7,86E+01	-5,21E+01
-3,98E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,22E+02	-8,04E+01	-5,64E+01
-3,97E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,16E+02	-7,73E+01	-5,73E+01
-3,98E+02	-3,63E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,18E+02	-7,52E+01	-4,44E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,57E+02	-1,84E+02	-1,14E+02	-7,78E+01	-5,28E+01
-3,97E+02	-3,63E+02	-3,26E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,63E+01	-5,64E+01
-3,97E+02	-3,62E+02	-3,30E+02	-2,57E+02	-1,86E+02	-1,22E+02	-7,71E+01	-5,55E+01
-3,98E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,83E+02	-1,15E+02	-7,58E+01	-5,71E+01
-3,97E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,16E+02	-7,15E+01	-6,21E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,17E+02	-7,02E+01	-5,88E+01
-3,95E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,84E+02	-1,17E+02	-7,53E+01	-5,33E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,56E+02	-1,89E+02	-1,20E+02	-8,04E+01	-5,81E+01
-3,93E+02	-3,59E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,57E+01	-5,64E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,91E+01	-4,76E+01
-3,96E+02	-3,62E+02	-3,26E+02	-2,52E+02	-1,83E+02	-1,18E+02	-7,63E+01	-5,45E+01
-3,93E+02	-3,58E+02	-3,23E+02	-2,52E+02	-1,80E+02	-1,13E+02	-7,83E+01	-5,88E+01
-3,92E+02	-3,58E+02	-3,23E+02	-2,49E+02	-1,80E+02	-1,15E+02	-8,02E+01	-6,24E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,54E+02	-1,82E+02	-1,16E+02	-8,01E+01	-5,88E+01
-3,95E+02	-3,59E+02	-3,24E+02	-2,52E+02	-1,81E+02	-1,15E+02	-7,77E+01	-6,24E+01
-3,91E+02	-3,57E+02	-3,22E+02	-2,51E+02	-1,78E+02	-1,09E+02	-7,30E+01	-5,59E+01
-3,95E+02	-3,60E+02	-3,26E+02	-2,51E+02	-1,83E+02	-1,14E+02	-7,89E+01	-6,10E+01
-3,93E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,19E+02	-7,55E+01	-5,76E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,73E+01	-5,59E+01
-3,92E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,84E+02	-1,15E+02	-7,58E+01	-5,50E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,19E+02	-6,95E+01	-4,18E+01
-3,96E+02	-3,63E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,71E+01	-4,49E+01
-3,97E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,20E+02	-7,81E+01	-5,55E+01
-3,94E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,21E+02	-7,68E+01	-4,78E+01
-3,97E+02	-3,63E+02	-3,26E+02	-2,55E+02	-1,87E+02	-1,21E+02	-8,08E+01	-5,02E+01
-3,94E+02	-3,60E+02	-3,26E+02	-2,56E+02	-1,84E+02	-1,16E+02	-7,89E+01	-5,52E+01
-3,95E+02	-3,63E+02	-3,30E+02	-2,57E+02	-1,85E+02	-1,16E+02	-7,96E+01	-5,40E+01
-3,94E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,21E+02	-7,99E+01	-4,90E+01
-3,93E+02	-3,59E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,20E+02	-7,56E+01	-5,28E+01
-3,94E+02	-3,59E+02	-3,27E+02	-2,53E+02	-1,86E+02	-1,16E+02	-7,65E+01	-4,97E+01

-3,91E+02	-3,60E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,38E+01	-4,87E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,18E+02	-7,86E+01	-5,31E+01
-3,94E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,74E+01	-5,59E+01
-3,93E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,87E+02	-1,21E+02	-7,88E+01	-5,33E+01
-3,92E+02	-3,56E+02	-3,24E+02	-2,53E+02	-1,82E+02	-1,18E+02	-7,99E+01	-5,59E+01
-3,89E+02	-3,59E+02	-3,24E+02	-2,51E+02	-1,81E+02	-1,12E+02	-7,61E+01	-5,28E+01
-3,94E+02	-3,60E+02	-3,27E+02	-2,52E+02	-1,84E+02	-1,14E+02	-7,00E+01	-4,95E+01
-3,94E+02	-3,63E+02	-3,27E+02	-2,54E+02	-1,86E+02	-1,14E+02	-7,61E+01	-5,43E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,85E+02	-1,18E+02	-7,63E+01	-5,47E+01
-3,97E+02	-3,64E+02	-3,30E+02	-2,57E+02	-1,89E+02	-1,24E+02	-7,84E+01	-4,73E+01
-3,98E+02	-3,62E+02	-3,29E+02	-2,59E+02	-1,89E+02	-1,23E+02	-7,99E+01	-5,64E+01
-3,92E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,68E+01	-5,38E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,90E+02	-1,20E+02	-8,06E+01	-4,94E+01
-3,96E+02	-3,61E+02	-3,29E+02	-2,56E+02	-1,86E+02	-1,20E+02	-7,76E+01	-5,45E+01
-3,99E+02	-3,63E+02	-3,30E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,94E+01	-5,21E+01
-3,95E+02	-3,63E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,16E+02	-7,82E+01	-5,16E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,83E+02	-1,15E+02	-7,73E+01	-5,62E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,21E+02	-7,73E+01	-5,28E+01
-3,94E+02	-3,62E+02	-3,28E+02	-2,58E+02	-1,87E+02	-1,23E+02	-8,11E+01	-5,55E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,87E+02	-1,22E+02	-7,71E+01	-5,16E+01
-3,98E+02	-3,63E+02	-3,29E+02	-2,58E+02	-1,89E+02	-1,21E+02	-8,06E+01	-5,54E+01
-3,98E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,20E+02	-8,01E+01	-5,52E+01
-3,99E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,89E+02	-1,21E+02	-7,88E+01	-5,62E+01
-3,99E+02	-3,63E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,36E+01	-5,18E+01
-3,97E+02	-3,63E+02	-3,31E+02	-2,59E+02	-1,88E+02	-1,20E+02	-8,17E+01	-5,47E+01
-3,97E+02	-3,64E+02	-3,28E+02	-2,60E+02	-1,86E+02	-1,16E+02	-7,68E+01	-5,71E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,19E+02	-7,66E+01	-5,86E+01
-3,98E+02	-3,62E+02	-3,29E+02	-2,56E+02	-1,86E+02	-1,16E+02	-7,56E+01	-5,69E+01
-3,92E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,83E+02	-1,16E+02	-7,76E+01	-5,50E+01
-3,96E+02	-3,62E+02	-3,24E+02	-2,54E+02	-1,84E+02	-1,13E+02	-7,75E+01	-5,52E+01
-3,93E+02	-3,62E+02	-3,28E+02	-2,54E+02	-1,82E+02	-1,15E+02	-7,35E+01	-5,86E+01
-3,95E+02	-3,58E+02	-3,24E+02	-2,54E+02	-1,84E+02	-1,18E+02	-7,69E+01	-4,95E+01
-3,91E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,87E+02	-1,17E+02	-7,98E+01	-5,47E+01
-3,95E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,86E+02	-1,19E+02	-7,69E+01	-5,30E+01
-3,96E+02	-3,62E+02	-3,26E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,94E+01	-5,28E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,16E+02	-7,58E+01	-5,31E+01
-3,94E+02	-3,60E+02	-3,28E+02	-2,58E+02	-1,88E+02	-1,21E+02	-7,91E+01	-5,21E+01
-3,99E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,90E+02	-1,21E+02	-7,63E+01	-4,95E+01
-3,93E+02	-3,60E+02	-3,28E+02	-2,58E+02	-1,88E+02	-1,23E+02	-7,78E+01	-5,50E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,58E+02	-1,87E+02	-1,19E+02	-7,86E+01	-5,09E+01
-3,94E+02	-3,63E+02	-3,29E+02	-2,58E+02	-1,90E+02	-1,18E+02	-7,62E+01	-5,16E+01
-3,95E+02	-3,62E+02	-3,30E+02	-2,59E+02	-1,88E+02	-1,19E+02	-7,69E+01	-5,30E+01
-3,97E+02	-3,64E+02	-3,28E+02	-2,58E+02	-1,87E+02	-1,18E+02	-7,71E+01	-4,95E+01
-3,95E+02	-3,61E+02	-3,31E+02	-2,58E+02	-1,87E+02	-1,20E+02	-7,53E+01	-5,09E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,77E+01	-4,90E+01
-3,96E+02	-3,61E+02	-3,28E+02	-2,58E+02	-1,88E+02	-1,19E+02	-7,63E+01	-4,97E+01
-3,97E+02	-3,61E+02	-3,28E+02	-2,58E+02	-1,89E+02	-1,21E+02	-7,71E+01	-5,52E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,90E+02	-1,22E+02	-7,89E+01	-5,21E+01
-3,96E+02	-3,60E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,20E+02	-7,71E+01	-5,78E+01
-3,94E+02	-3,60E+02	-3,29E+02	-2,55E+02	-1,84E+02	-1,19E+02	-7,91E+01	-5,76E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,18E+02	-7,89E+01	-5,14E+01
-3,96E+02	-3,63E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,58E+01	-5,31E+01

-3,97E+02	-3,66E+02	-3,29E+02	-2,56E+02	-1,88E+02	-1,20E+02	-8,18E+01	-5,47E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,84E+02	-1,16E+02	-7,86E+01	-5,69E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,18E+02	-7,46E+01	-5,64E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,17E+02	-6,59E+01	-5,59E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,20E+02	-7,74E+01	-5,28E+01
-3,93E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,19E+02	-7,61E+01	-5,40E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,58E+02	-1,88E+02	-1,20E+02	-7,66E+01	-5,47E+01
-3,95E+02	-3,60E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,23E+02	-7,86E+01	-5,07E+01
-3,96E+02	-3,64E+02	-3,30E+02	-2,59E+02	-1,89E+02	-1,23E+02	-7,58E+01	-5,21E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,56E+02	-1,88E+02	-1,19E+02	-7,45E+01	-5,23E+01
-3,92E+02	-3,59E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,19E+02	-7,65E+01	-5,40E+01
-3,96E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,83E+02	-1,18E+02	-7,58E+01	-5,14E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,15E+02	-7,51E+01	-5,21E+01
-3,93E+02	-3,59E+02	-3,25E+02	-2,54E+02	-1,83E+02	-1,15E+02	-7,53E+01	-5,43E+01
-3,91E+02	-3,61E+02	-3,25E+02	-2,52E+02	-1,81E+02	-1,16E+02	-7,55E+01	-5,26E+01
-3,93E+02	-3,59E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,20E+02	-7,86E+01	-5,50E+01
-3,95E+02	-3,60E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,16E+02	-7,96E+01	-6,00E+01
-3,93E+02	-3,58E+02	-3,26E+02	-2,53E+02	-1,83E+02	-1,16E+02	-7,38E+01	-5,38E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,83E+01	-5,45E+01
-3,93E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,18E+02	-7,69E+01	-4,83E+01
-3,94E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,20E+02	-7,97E+01	-4,97E+01
-3,92E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,71E+01	-5,23E+01
-3,95E+02	-3,62E+02	-3,25E+02	-2,55E+02	-1,86E+02	-1,16E+02	-7,99E+01	-5,31E+01
-3,93E+02	-3,62E+02	-3,26E+02	-2,54E+02	-1,83E+02	-1,14E+02	-7,81E+01	-5,07E+01
-3,94E+02	-3,60E+02	-3,25E+02	-2,54E+02	-1,87E+02	-1,14E+02	-7,78E+01	-5,33E+01
-3,95E+02	-3,59E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,16E+02	-7,63E+01	-5,59E+01
-3,97E+02	-3,59E+02	-3,23E+02	-2,56E+02	-1,88E+02	-1,17E+02	-7,73E+01	-5,33E+01
-3,95E+02	-3,63E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,20E+02	-7,53E+01	-4,99E+01
-3,93E+02	-3,59E+02	-3,24E+02	-2,54E+02	-1,84E+02	-1,16E+02	-7,84E+01	-5,38E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,20E+02	-7,43E+01	-5,62E+01
-3,92E+02	-3,59E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,17E+02	-7,68E+01	-5,45E+01
-3,96E+02	-3,62E+02	-3,25E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,60E+01	-5,62E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,16E+02	-6,84E+01	-5,23E+01
-3,94E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,23E+01	-5,69E+01
-3,94E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,18E+02	-7,58E+01	-4,85E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,21E+02	-7,84E+01	-5,59E+01
-3,93E+02	-3,61E+02	-3,25E+02	-2,55E+02	-1,81E+02	-1,15E+02	-7,66E+01	-5,16E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,55E+02	-1,86E+02	-1,19E+02	-7,45E+01	-5,14E+01
-3,95E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,85E+02	-1,18E+02	-7,63E+01	-4,92E+01
-3,94E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,41E+01	-5,02E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,90E+02	-1,23E+02	-7,84E+01	-5,26E+01
-3,91E+02	-3,59E+02	-3,27E+02	-2,58E+02	-1,87E+02	-1,23E+02	-8,29E+01	-5,74E+01
-3,93E+02	-3,59E+02	-3,23E+02	-2,56E+02	-1,84E+02	-1,18E+02	-8,32E+01	-5,81E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,84E+02	-1,21E+02	-8,04E+01	-5,83E+01
-3,91E+02	-3,61E+02	-3,23E+02	-2,53E+02	-1,81E+02	-1,12E+02	-7,53E+01	-5,81E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,53E+02	-1,83E+02	-1,13E+02	-7,30E+01	-5,45E+01
-3,91E+02	-3,59E+02	-3,24E+02	-2,53E+02	-1,83E+02	-1,18E+02	-7,63E+01	-5,40E+01
-3,91E+02	-3,61E+02	-3,24E+02	-2,53E+02	-1,84E+02	-1,17E+02	-7,22E+01	-5,28E+01
-3,94E+02	-3,64E+02	-3,28E+02	-2,54E+02	-1,84E+02	-1,17E+02	-7,45E+01	-5,28E+01
-3,96E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,20E+02	-7,58E+01	-5,98E+01
-3,94E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,16E+02	-7,48E+01	-5,90E+01
-3,94E+02	-3,60E+02	-3,27E+02	-2,57E+02	-1,84E+02	-1,15E+02	-7,30E+01	-6,12E+01

-3,93E+02	-3,61E+02	-3,24E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,25E+01	-5,71E+01
-3,91E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,18E+02	-7,43E+01	-5,40E+01
-3,92E+02	-3,61E+02	-3,26E+02	-2,58E+02	-1,87E+02	-1,21E+02	-7,53E+01	-5,23E+01
-3,95E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,68E+01	-5,62E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,68E+01	-5,33E+01
-3,95E+02	-3,59E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,68E+01	-5,64E+01
-3,94E+02	-3,59E+02	-3,24E+02	-2,56E+02	-1,86E+02	-1,18E+02	-7,76E+01	-5,21E+01
-3,90E+02	-3,55E+02	-3,22E+02	-2,53E+02	-1,82E+02	-1,14E+02	-7,76E+01	-5,35E+01
-3,90E+02	-3,55E+02	-3,22E+02	-2,53E+02	-1,83E+02	-1,16E+02	-7,55E+01	-5,09E+01
-3,92E+02	-3,58E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,18E+02	-7,40E+01	-5,52E+01
-3,92E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,20E+02	-7,53E+01	-5,23E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,21E+02	-7,56E+01	-4,88E+01
-3,95E+02	-3,61E+02	-3,29E+02	-2,56E+02	-1,85E+02	-1,18E+02	-7,70E+01	-5,04E+01
-3,96E+02	-3,59E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,22E+02	-7,81E+01	-4,99E+01
-3,92E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,20E+02	-7,50E+01	-4,90E+01
-3,94E+02	-3,56E+02	-3,25E+02	-2,54E+02	-1,86E+02	-1,19E+02	-7,40E+01	-4,87E+01
-3,89E+02	-3,58E+02	-3,25E+02	-2,55E+02	-1,83E+02	-1,17E+02	-7,88E+01	-5,38E+01
-3,96E+02	-3,62E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,18E+02	-7,71E+01	-5,30E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,20E+02	-7,91E+01	-5,57E+01
-3,93E+02	-3,61E+02	-3,24E+02	-2,56E+02	-1,84E+02	-1,19E+02	-7,99E+01	-5,35E+01
-3,93E+02	-3,59E+02	-3,27E+02	-2,54E+02	-1,85E+02	-1,20E+02	-8,04E+01	-5,73E+01
-3,92E+02	-3,60E+02	-3,26E+02	-2,53E+02	-1,83E+02	-1,17E+02	-7,53E+01	-5,52E+01
-3,95E+02	-3,61E+02	-3,25E+02	-2,53E+02	-1,83E+02	-1,16E+02	-7,51E+01	-5,14E+01
-3,95E+02	-3,60E+02	-3,26E+02	-2,56E+02	-1,84E+02	-1,20E+02	-7,68E+01	-5,11E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,85E+02	-1,20E+02	-7,78E+01	-5,30E+01
-3,94E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,86E+02	-1,23E+02	-7,86E+01	-5,16E+01
-3,97E+02	-3,60E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,94E+01	-5,26E+01
-3,96E+02	-3,61E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,63E+01	-5,07E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,88E+02	-1,19E+02	-7,79E+01	-5,50E+01
-3,93E+02	-3,61E+02	-3,25E+02	-2,55E+02	-1,88E+02	-1,18E+02	-7,89E+01	-5,28E+01
-3,93E+02	-3,62E+02	-3,28E+02	-2,55E+02	-1,86E+02	-1,19E+02	-8,42E+01	-5,18E+01
-3,93E+02	-3,59E+02	-3,27E+02	-2,55E+02	-1,88E+02	-1,19E+02	-7,62E+01	-5,38E+01
-3,92E+02	-3,59E+02	-3,24E+02	-2,54E+02	-1,84E+02	-1,20E+02	-7,81E+01	-5,11E+01
-3,90E+02	-3,58E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,18E+02	-7,91E+01	-5,57E+01
-3,95E+02	-3,63E+02	-3,27E+02	-2,54E+02	-1,85E+02	-1,19E+02	-7,83E+01	-5,85E+01
-3,97E+02	-3,63E+02	-3,31E+02	-2,57E+02	-1,87E+02	-1,16E+02	-7,63E+01	-6,14E+01
-3,94E+02	-3,61E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,17E+02	-8,14E+01	-5,71E+01
-3,94E+02	-3,59E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,19E+02	-7,89E+01	-5,35E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,20E+02	-7,53E+01	-5,35E+01
-3,94E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,84E+02	-1,19E+02	-8,04E+01	-5,21E+01
-3,93E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,88E+02	-1,20E+02	-7,60E+01	-5,14E+01
-3,98E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,20E+02	-7,93E+01	-5,76E+01
-3,92E+02	-3,62E+02	-3,29E+02	-2,56E+02	-1,86E+02	-1,20E+02	-7,76E+01	-5,64E+01
-3,89E+02	-3,59E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,16E+02	-7,53E+01	-5,64E+01
-3,93E+02	-3,59E+02	-3,24E+02	-2,53E+02	-1,82E+02	-1,14E+02	-7,48E+01	-5,33E+01
-3,92E+02	-3,62E+02	-3,25E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,58E+01	-5,50E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,20E+02	-7,88E+01	-5,66E+01
-3,95E+02	-3,63E+02	-3,29E+02	-2,56E+02	-1,86E+02	-1,20E+02	-7,68E+01	-5,76E+01
-3,92E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,86E+02	-1,19E+02	-7,45E+01	-5,86E+01
-3,94E+02	-3,58E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,19E+02	-7,91E+01	-5,33E+01
-3,96E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,18E+02	-7,53E+01	-5,21E+01
-3,98E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,87E+02	-1,20E+02	-7,71E+01	-5,59E+01

-3,95E+02	-3,61E+02	-3,28E+02	-2,58E+02	-1,87E+02	-1,19E+02	-7,66E+01	-5,64E+01
-3,95E+02	-3,61E+02	-3,30E+02	-2,60E+02	-1,88E+02	-1,20E+02	-7,78E+01	-5,35E+01
-3,98E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,89E+02	-1,25E+02	-7,98E+01	-4,97E+01
-4,01E+02	-3,64E+02	-3,29E+02	-2,59E+02	-1,90E+02	-1,21E+02	-7,75E+01	-5,14E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,58E+02	-1,86E+02	-1,19E+02	-7,38E+01	-5,45E+01
-3,97E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,89E+02	-1,17E+02	-7,65E+01	-5,50E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,54E+02	-1,85E+02	-1,19E+02	-7,55E+01	-5,50E+01
-3,98E+02	-3,60E+02	-3,26E+02	-2,57E+02	-1,86E+02	-1,20E+02	-7,38E+01	-6,04E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,71E+01	-5,42E+01
-3,96E+02	-3,65E+02	-3,30E+02	-2,59E+02	-1,89E+02	-1,20E+02	-8,22E+01	-5,09E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,48E+01	-5,92E+01
-3,94E+02	-3,60E+02	-3,28E+02	-2,56E+02	-1,84E+02	-1,16E+02	-7,58E+01	-5,28E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,56E+02	-1,85E+02	-1,20E+02	-7,58E+01	-5,21E+01
-3,96E+02	-3,61E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,63E+01	-5,47E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,58E+02	-1,87E+02	-1,21E+02	-7,73E+01	-5,21E+01
-3,99E+02	-3,63E+02	-3,29E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,58E+01	-5,06E+01
-3,93E+02	-3,59E+02	-3,25E+02	-2,57E+02	-1,84E+02	-1,16E+02	-7,57E+01	-5,14E+01
-3,92E+02	-3,58E+02	-3,24E+02	-2,55E+02	-1,83E+02	-1,17E+02	-7,27E+01	-5,11E+01
-3,95E+02	-3,61E+02	-3,25E+02	-2,56E+02	-1,87E+02	-1,19E+02	-7,40E+01	-4,99E+01
-3,97E+02	-3,62E+02	-3,26E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,91E+01	-5,23E+01
-3,93E+02	-3,59E+02	-3,26E+02	-2,56E+02	-1,84E+02	-1,18E+02	-7,93E+01	-5,30E+01
-3,92E+02	-3,61E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,19E+02	-7,69E+01	-5,16E+01
-3,93E+02	-3,62E+02	-3,25E+02	-2,54E+02	-1,85E+02	-1,19E+02	-8,01E+01	-5,40E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,17E+02	-7,68E+01	-5,09E+01
-3,97E+02	-3,65E+02	-3,30E+02	-2,60E+02	-1,87E+02	-1,20E+02	-7,93E+01	-5,69E+01
-4,00E+02	-3,63E+02	-3,30E+02	-2,61E+02	-1,90E+02	-1,23E+02	-7,48E+01	-5,50E+01
-3,99E+02	-3,64E+02	-3,30E+02	-2,60E+02	-1,89E+02	-1,20E+02	-8,37E+01	-5,45E+01
-3,97E+02	-3,65E+02	-3,31E+02	-2,60E+02	-1,91E+02	-1,26E+02	-8,40E+01	-4,80E+01
-3,93E+02	-3,61E+02	-3,30E+02	-2,58E+02	-1,88E+02	-1,21E+02	-8,21E+01	-5,62E+01
-3,95E+02	-3,64E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,21E+02	-8,21E+01	-6,12E+01
-3,93E+02	-3,59E+02	-3,26E+02	-2,54E+02	-1,83E+02	-1,16E+02	-7,76E+01	-6,00E+01
-3,95E+02	-3,59E+02	-3,27E+02	-2,54E+02	-1,83E+02	-1,13E+02	-7,71E+01	-5,66E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,54E+02	-1,83E+02	-1,17E+02	-7,63E+01	-5,11E+01
-3,97E+02	-3,64E+02	-3,27E+02	-2,54E+02	-1,85E+02	-1,17E+02	-7,40E+01	-5,14E+01
-3,94E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,55E+01	-4,95E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,19E+02	-7,43E+01	-5,52E+01
-3,92E+02	-3,58E+02	-3,23E+02	-2,54E+02	-1,84E+02	-1,16E+02	-7,63E+01	-5,47E+01
-3,97E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,19E+02	-7,86E+01	-5,59E+01
-3,96E+02	-3,61E+02	-3,26E+02	-2,53E+02	-1,86E+02	-1,19E+02	-7,93E+01	-5,88E+01
-3,98E+02	-3,63E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,20E+02	-7,89E+01	-5,90E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,18E+02	-8,06E+01	-5,19E+01
-3,95E+02	-3,59E+02	-3,26E+02	-2,55E+02	-1,83E+02	-1,16E+02	-7,74E+01	-5,62E+01
-3,96E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,83E+01	-5,30E+01
-3,95E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,38E+01	-5,28E+01
-3,96E+02	-3,63E+02	-3,29E+02	-2,59E+02	-1,87E+02	-1,21E+02	-7,56E+01	-5,50E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,80E+01	-5,83E+01
-3,94E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,84E+01	-5,59E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,18E+02	-7,96E+01	-5,47E+01
-3,94E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,84E+02	-1,17E+02	-8,09E+01	-5,45E+01
-3,96E+02	-3,62E+02	-3,26E+02	-2,55E+02	-1,83E+02	-1,18E+02	-7,94E+01	-5,38E+01
-3,93E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,84E+02	-1,18E+02	-7,58E+01	-4,90E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,57E+02	-1,89E+02	-1,20E+02	-7,57E+01	-5,47E+01

-3,92E+02	-3,59E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,19E+02	-7,61E+01	-5,85E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,85E+02	-1,16E+02	-7,55E+01	-5,52E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,87E+02	-1,18E+02	-7,83E+01	-5,19E+01
-3,94E+02	-3,59E+02	-3,24E+02	-2,54E+02	-1,82E+02	-1,18E+02	-7,58E+01	-5,47E+01
-3,92E+02	-3,58E+02	-3,25E+02	-2,53E+02	-1,86E+02	-1,16E+02	-7,70E+01	-4,47E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,87E+02	-1,21E+02	-7,92E+01	-5,04E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,21E+02	-7,66E+01	-5,09E+01
-3,96E+02	-3,62E+02	-3,26E+02	-2,55E+02	-1,87E+02	-1,19E+02	-7,84E+01	-5,19E+01
-3,94E+02	-3,61E+02	-3,29E+02	-2,56E+02	-1,85E+02	-1,20E+02	-7,98E+01	-4,75E+01
-3,94E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,80E+01	-5,33E+01
-3,96E+02	-3,62E+02	-3,26E+02	-2,54E+02	-1,83E+02	-1,20E+02	-7,86E+01	-5,09E+01
-3,96E+02	-3,63E+02	-3,30E+02	-2,57E+02	-1,87E+02	-1,22E+02	-7,63E+01	-5,26E+01
-3,98E+02	-3,63E+02	-3,28E+02	-2,55E+02	-1,86E+02	-1,21E+02	-8,11E+01	-5,45E+01
-3,92E+02	-3,61E+02	-3,24E+02	-2,54E+02	-1,86E+02	-1,17E+02	-7,60E+01	-5,50E+01
-3,97E+02	-3,61E+02	-3,25E+02	-2,53E+02	-1,85E+02	-1,19E+02	-7,76E+01	-5,21E+01
-3,92E+02	-3,59E+02	-3,24E+02	-2,53E+02	-1,84E+02	-1,16E+02	-7,40E+01	-5,50E+01
-3,92E+02	-3,56E+02	-3,24E+02	-2,52E+02	-1,81E+02	-1,17E+02	-7,51E+01	-4,90E+01
-3,95E+02	-3,61E+02	-3,25E+02	-2,54E+02	-1,82E+02	-1,19E+02	-7,32E+01	-5,47E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,84E+02	-1,17E+02	-7,58E+01	-5,33E+01
-3,93E+02	-3,58E+02	-3,27E+02	-2,54E+02	-1,84E+02	-1,19E+02	-7,92E+01	-5,40E+01
-3,92E+02	-3,61E+02	-3,26E+02	-2,53E+02	-1,85E+02	-1,20E+02	-7,58E+01	-5,59E+01
-3,93E+02	-3,59E+02	-3,27E+02	-2,55E+02	-1,84E+02	-1,17E+02	-7,65E+01	-5,14E+01
-3,97E+02	-3,59E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,93E+01	-5,71E+01
-3,93E+02	-3,58E+02	-3,26E+02	-2,54E+02	-1,86E+02	-1,17E+02	-7,84E+01	-5,30E+01
-3,92E+02	-3,60E+02	-3,28E+02	-2,54E+02	-1,88E+02	-1,19E+02	-7,47E+01	-5,38E+01
-3,97E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,19E+02	-7,81E+01	-5,33E+01
-3,97E+02	-3,63E+02	-3,27E+02	-2,58E+02	-1,87E+02	-1,21E+02	-7,93E+01	-5,14E+01
-3,92E+02	-3,57E+02	-3,26E+02	-2,56E+02	-1,90E+02	-1,19E+02	-7,99E+01	-5,21E+01
-3,92E+02	-3,59E+02	-3,25E+02	-2,53E+02	-1,85E+02	-1,17E+02	-7,81E+01	-4,95E+01
-3,93E+02	-3,58E+02	-3,25E+02	-2,55E+02	-1,86E+02	-1,15E+02	-7,78E+01	-5,35E+01
-3,91E+02	-3,59E+02	-3,24E+02	-2,54E+02	-1,82E+02	-1,18E+02	-7,03E+01	-5,07E+01
-3,93E+02	-3,62E+02	-3,25E+02	-2,52E+02	-1,83E+02	-1,17E+02	-7,58E+01	-5,23E+01
-3,94E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,68E+01	-5,11E+01
-3,94E+02	-3,61E+02	-3,27E+02	-2,54E+02	-1,84E+02	-1,15E+02	-7,43E+01	-5,30E+01
-3,92E+02	-3,57E+02	-3,25E+02	-2,53E+02	-1,81E+02	-1,16E+02	-7,63E+01	-5,14E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,53E+02	-1,83E+02	-1,14E+02	-7,20E+01	-5,45E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,88E+02	-1,21E+02	-7,81E+01	-5,50E+01
-3,96E+02	-3,65E+02	-3,28E+02	-2,56E+02	-1,84E+02	-1,13E+02	-7,81E+01	-5,71E+01
-3,92E+02	-3,61E+02	-3,25E+02	-2,54E+02	-1,84E+02	-1,16E+02	-8,01E+01	-5,66E+01
-3,96E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,16E+02	-7,63E+01	-5,23E+01
-3,92E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,17E+02	-7,17E+01	-4,68E+01
-3,92E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,99E+01	-4,94E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,56E+02	-1,88E+02	-1,19E+02	-7,82E+01	-5,54E+01
-3,97E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,21E+02	-7,86E+01	-5,47E+01
-3,95E+02	-3,59E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,78E+01	-5,38E+01
-3,91E+02	-3,60E+02	-3,25E+02	-2,57E+02	-1,86E+02	-1,20E+02	-7,76E+01	-5,40E+01
-3,92E+02	-3,58E+02	-3,25E+02	-2,54E+02	-1,85E+02	-1,18E+02	-7,63E+01	-5,54E+01
-3,93E+02	-3,58E+02	-3,26E+02	-2,54E+02	-1,83E+02	-1,18E+02	-8,14E+01	-5,78E+01
-3,92E+02	-3,60E+02	-3,24E+02	-2,54E+02	-1,83E+02	-1,17E+02	-7,78E+01	-4,94E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,54E+02	-1,84E+02	-1,21E+02	-7,86E+01	-5,64E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,18E+02	-8,13E+01	-5,81E+01
-3,95E+02	-3,60E+02	-3,25E+02	-2,53E+02	-1,84E+02	-1,18E+02	-8,19E+01	-5,69E+01

-3,95E+02	-3,61E+02	-3,25E+02	-2,52E+02	-1,84E+02	-1,14E+02	-7,79E+01	-6,12E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,52E+02	-1,82E+02	-1,15E+02	-7,27E+01	-6,05E+01
-3,91E+02	-3,59E+02	-3,24E+02	-2,54E+02	-1,82E+02	-1,12E+02	-7,44E+01	-5,59E+01
-3,94E+02	-3,62E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,14E+02	-7,53E+01	-5,74E+01
-3,96E+02	-3,62E+02	-3,26E+02	-2,56E+02	-1,84E+02	-1,14E+02	-7,42E+01	-5,64E+01
-3,95E+02	-3,63E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,18E+02	-7,42E+01	-5,19E+01
-3,95E+02	-3,64E+02	-3,30E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,30E+01	-5,33E+01
-3,96E+02	-3,62E+02	-3,30E+02	-2,56E+02	-1,84E+02	-1,17E+02	-7,65E+01	-5,35E+01
-3,95E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,17E+02	-7,71E+01	-5,11E+01
-3,97E+02	-3,64E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,20E+02	-8,07E+01	-5,23E+01
-3,97E+02	-3,62E+02	-3,30E+02	-2,58E+02	-1,86E+02	-1,20E+02	-8,06E+01	-5,71E+01
-3,95E+02	-3,66E+02	-3,30E+02	-2,59E+02	-1,87E+02	-1,23E+02	-8,24E+01	-5,69E+01
-3,96E+02	-3,64E+02	-3,28E+02	-2,58E+02	-1,86E+02	-1,21E+02	-7,99E+01	-5,95E+01
-3,95E+02	-3,61E+02	-3,29E+02	-2,57E+02	-1,85E+02	-1,17E+02	-7,67E+01	-5,71E+01
-3,98E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,89E+02	-1,23E+02	-7,94E+01	-5,83E+01
-3,99E+02	-3,65E+02	-3,30E+02	-2,58E+02	-1,90E+02	-1,20E+02	-7,61E+01	-5,93E+01
-3,96E+02	-3,66E+02	-3,30E+02	-2,59E+02	-1,90E+02	-1,24E+02	-8,25E+01	-5,69E+01
-3,97E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,86E+02	-1,22E+02	-7,86E+01	-5,69E+01
-4,00E+02	-3,63E+02	-3,28E+02	-2,59E+02	-1,86E+02	-1,19E+02	-7,61E+01	-5,52E+01
-3,99E+02	-3,64E+02	-3,30E+02	-2,59E+02	-1,90E+02	-1,21E+02	-8,11E+01	-5,33E+01
-3,97E+02	-3,63E+02	-3,30E+02	-2,57E+02	-1,88E+02	-1,22E+02	-7,63E+01	-5,73E+01
-3,98E+02	-3,67E+02	-3,30E+02	-2,58E+02	-1,89E+02	-1,21E+02	-7,38E+01	-5,54E+01
-3,98E+02	-3,65E+02	-3,30E+02	-2,58E+02	-1,90E+02	-1,22E+02	-7,69E+01	-5,28E+01
-3,97E+02	-3,66E+02	-3,32E+02	-2,60E+02	-1,91E+02	-1,20E+02	-7,61E+01	-5,62E+01
-3,97E+02	-3,65E+02	-3,32E+02	-2,61E+02	-1,92E+02	-1,20E+02	-7,76E+01	-5,16E+01
-3,99E+02	-3,63E+02	-3,29E+02	-2,60E+02	-1,88E+02	-1,21E+02	-8,42E+01	-5,67E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,59E+02	-1,88E+02	-1,19E+02	-7,68E+01	-5,26E+01
-3,99E+02	-3,65E+02	-3,30E+02	-2,59E+02	-1,88E+02	-1,21E+02	-8,24E+01	-5,64E+01
-3,97E+02	-3,66E+02	-3,32E+02	-2,60E+02	-1,90E+02	-1,21E+02	-8,17E+01	-4,83E+01
-4,00E+02	-3,65E+02	-3,30E+02	-2,61E+02	-1,89E+02	-1,22E+02	-8,07E+01	-5,31E+01
-3,99E+02	-3,66E+02	-3,32E+02	-2,60E+02	-1,90E+02	-1,22E+02	-7,78E+01	-5,52E+01
-4,01E+02	-3,65E+02	-3,31E+02	-2,60E+02	-1,89E+02	-1,23E+02	-7,83E+01	-5,59E+01
-3,97E+02	-3,61E+02	-3,28E+02	-2,58E+02	-1,86E+02	-1,22E+02	-7,68E+01	-5,66E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,18E+02	-7,86E+01	-5,71E+01
-3,95E+02	-3,61E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,96E+01	-5,71E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,83E+02	-1,16E+02	-7,78E+01	-5,64E+01
-3,92E+02	-3,61E+02	-3,25E+02	-2,53E+02	-1,82E+02	-1,13E+02	-7,33E+01	-5,74E+01
-3,90E+02	-3,60E+02	-3,25E+02	-2,51E+02	-1,81E+02	-1,13E+02	-7,65E+01	-5,42E+01
-3,95E+02	-3,62E+02	-3,25E+02	-2,54E+02	-1,84E+02	-1,17E+02	-7,69E+01	-5,43E+01
-3,99E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,56E+01	-5,21E+01
-3,98E+02	-3,67E+02	-3,31E+02	-2,59E+02	-1,90E+02	-1,23E+02	-7,86E+01	-5,33E+01
-3,98E+02	-3,65E+02	-3,32E+02	-2,60E+02	-1,91E+02	-1,21E+02	-7,56E+01	-5,06E+01
-3,96E+02	-3,64E+02	-3,27E+02	-2,59E+02	-1,86E+02	-1,20E+02	-7,79E+01	-5,47E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,83E+01	-5,35E+01
-3,94E+02	-3,60E+02	-3,29E+02	-2,56E+02	-1,88E+02	-1,19E+02	-7,65E+01	-5,14E+01
-3,97E+02	-3,61E+02	-3,26E+02	-2,58E+02	-1,88E+02	-1,20E+02	-7,92E+01	-5,26E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,21E+02	-8,02E+01	-5,30E+01
-3,97E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,89E+02	-1,18E+02	-7,96E+01	-4,88E+01
-3,95E+02	-3,61E+02	-3,30E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,78E+01	-5,90E+01
-3,96E+02	-3,59E+02	-3,26E+02	-2,54E+02	-1,82E+02	-1,17E+02	-7,71E+01	-5,83E+01
-3,94E+02	-3,59E+02	-3,26E+02	-2,57E+02	-1,86E+02	-1,16E+02	-7,91E+01	-5,43E+01
-3,97E+02	-3,61E+02	-3,28E+02	-2,55E+02	-1,84E+02	-1,17E+02	-7,75E+01	-5,66E+01

-3,94E+02	-3,61E+02	-3,29E+02	-2,54E+02	-1,85E+02	-1,16E+02	-7,40E+01	-4,99E+01
-3,97E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,56E+01	-5,07E+01
-3,97E+02	-3,65E+02	-3,33E+02	-2,58E+02	-1,89E+02	-1,20E+02	-7,86E+01	-5,42E+01
-3,97E+02	-3,65E+02	-3,30E+02	-2,58E+02	-1,89E+02	-1,19E+02	-7,78E+01	-5,81E+01
-3,92E+02	-3,60E+02	-3,27E+02	-2,57E+02	-1,85E+02	-1,15E+02	-7,76E+01	-5,45E+01
-3,92E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,83E+02	-1,17E+02	-7,71E+01	-4,92E+01
-3,94E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,18E+02	-7,46E+01	-5,14E+01
-3,94E+02	-3,60E+02	-3,26E+02	-2,54E+02	-1,83E+02	-1,16E+02	-7,45E+01	-5,38E+01
-3,95E+02	-3,64E+02	-3,27E+02	-2,54E+02	-1,84E+02	-1,17E+02	-8,21E+01	-5,74E+01
-3,96E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,20E+02	-7,99E+01	-6,05E+01
-3,93E+02	-3,62E+02	-3,27E+02	-2,54E+02	-1,84E+02	-1,16E+02	-7,58E+01	-5,71E+01
-3,92E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,58E+01	-4,92E+01
-3,97E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,21E+02	-7,63E+01	-5,18E+01
-3,91E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,76E+01	-4,99E+01
-3,93E+02	-3,61E+02	-3,28E+02	-2,55E+02	-1,85E+02	-1,16E+02	-7,85E+01	-5,52E+01
-3,97E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,84E+02	-1,16E+02	-7,60E+01	-5,69E+01
-3,95E+02	-3,62E+02	-3,26E+02	-2,55E+02	-1,83E+02	-1,20E+02	-7,63E+01	-5,69E+01
-3,94E+02	-3,60E+02	-3,25E+02	-2,54E+02	-1,84E+02	-1,16E+02	-7,30E+01	-5,45E+01
-3,92E+02	-3,61E+02	-3,25E+02	-2,54E+02	-1,82E+02	-1,17E+02	-7,15E+01	-5,26E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,56E+02	-1,86E+02	-1,14E+02	-7,48E+01	-5,35E+01
-3,92E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,14E+02	-7,36E+01	-5,23E+01
-3,94E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,19E+02	-7,58E+01	-4,97E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,55E+02	-1,83E+02	-1,17E+02	-7,68E+01	-5,19E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,17E+02	-7,58E+01	-5,04E+01
-3,92E+02	-3,59E+02	-3,24E+02	-2,54E+02	-1,85E+02	-1,20E+02	-7,86E+01	-4,61E+01
-3,92E+02	-3,64E+02	-3,28E+02	-2,55E+02	-1,87E+02	-1,22E+02	-7,81E+01	-5,18E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,89E+02	-1,19E+02	-8,21E+01	-5,57E+01
-3,95E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,17E+02	-7,76E+01	-5,71E+01
-3,97E+02	-3,62E+02	-3,25E+02	-2,56E+02	-1,86E+02	-1,18E+02	-7,48E+01	-5,50E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,59E+02	-1,89E+02	-1,21E+02	-7,69E+01	-5,38E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,59E+02	-1,89E+02	-1,25E+02	-8,05E+01	-5,47E+01
-3,95E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,86E+02	-1,16E+02	-7,45E+01	-5,81E+01
-3,95E+02	-3,59E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,68E+01	-5,38E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,84E+02	-1,14E+02	-7,71E+01	-5,59E+01
-3,91E+02	-3,57E+02	-3,22E+02	-2,53E+02	-1,82E+02	-1,13E+02	-7,18E+01	-5,69E+01
-3,89E+02	-3,58E+02	-3,25E+02	-2,52E+02	-1,83E+02	-1,16E+02	-7,32E+01	-5,16E+01
-3,94E+02	-3,62E+02	-3,26E+02	-2,53E+02	-1,85E+02	-1,17E+02	-7,46E+01	-5,16E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,20E+02	-7,94E+01	-5,81E+01
-3,94E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,89E+02	-1,20E+02	-7,53E+01	-5,23E+01
-3,97E+02	-3,61E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,78E+01	-6,10E+01
-3,93E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,76E+01	-5,74E+01
-3,95E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,38E+01	-5,31E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,54E+02	-1,85E+02	-1,17E+02	-7,63E+01	-5,85E+01
-3,96E+02	-3,61E+02	-3,25E+02	-2,55E+02	-1,83E+02	-1,14E+02	-7,47E+01	-5,74E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,87E+02	-1,16E+02	-7,68E+01	-5,71E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,84E+02	-1,14E+02	-7,43E+01	-5,54E+01
-3,93E+02	-3,60E+02	-3,24E+02	-2,53E+02	-1,83E+02	-1,13E+02	-7,30E+01	-5,28E+01
-3,94E+02	-3,58E+02	-3,24E+02	-2,51E+02	-1,82E+02	-1,14E+02	-6,90E+01	-4,87E+01
-3,92E+02	-3,58E+02	-3,25E+02	-2,54E+02	-1,84E+02	-1,18E+02	-7,45E+01	-5,02E+01
-3,92E+02	-3,60E+02	-3,27E+02	-2,53E+02	-1,84E+02	-1,14E+02	-7,11E+01	-5,31E+01
-3,97E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,16E+02	-7,61E+01	-5,50E+01
-3,92E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,63E+01	-5,64E+01

-3,91E+02	-3,59E+02	-3,24E+02	-2,53E+02	-1,83E+02	-1,15E+02	-7,52E+01	-6,38E+01
-3,91E+02	-3,59E+02	-3,25E+02	-2,52E+02	-1,81E+02	-1,15E+02	-7,45E+01	-5,64E+01
-3,95E+02	-3,60E+02	-3,24E+02	-2,52E+02	-1,81E+02	-1,15E+02	-7,83E+01	-5,76E+01
-3,94E+02	-3,60E+02	-3,23E+02	-2,52E+02	-1,81E+02	-1,12E+02	-7,50E+01	-5,98E+01
-3,92E+02	-3,62E+02	-3,27E+02	-2,53E+02	-1,81E+02	-1,15E+02	-7,56E+01	-5,88E+01
-3,97E+02	-3,64E+02	-3,29E+02	-2,55E+02	-1,87E+02	-1,18E+02	-7,76E+01	-5,25E+01
-3,97E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,85E+02	-1,20E+02	-7,74E+01	-5,47E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,86E+01	-5,59E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,84E+02	-1,20E+02	-7,69E+01	-5,19E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,55E+02	-1,86E+02	-1,20E+02	-7,84E+01	-5,62E+01
-3,98E+02	-3,61E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,93E+01	-5,42E+01
-3,95E+02	-3,65E+02	-3,30E+02	-2,57E+02	-1,88E+02	-1,21E+02	-7,88E+01	-5,50E+01
-3,97E+02	-3,65E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,18E+02	-7,93E+01	-5,21E+01
-3,94E+02	-3,61E+02	-3,29E+02	-2,58E+02	-1,87E+02	-1,19E+02	-7,81E+01	-5,14E+01
-3,93E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,94E+01	-5,33E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,55E+02	-1,83E+02	-1,17E+02	-8,29E+01	-5,45E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,57E+02	-1,84E+02	-1,18E+02	-7,50E+01	-5,45E+01
-3,95E+02	-3,64E+02	-3,29E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,56E+01	-5,38E+01
-3,95E+02	-3,61E+02	-3,29E+02	-2,57E+02	-1,89E+02	-1,23E+02	-8,16E+01	-5,30E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,21E+02	-8,04E+01	-5,59E+01
-3,96E+02	-3,60E+02	-3,29E+02	-2,56E+02	-1,85E+02	-1,18E+02	-7,99E+01	-5,71E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,19E+02	-8,17E+01	-5,23E+01
-3,95E+02	-3,59E+02	-3,27E+02	-2,54E+02	-1,86E+02	-1,20E+02	-7,75E+01	-5,50E+01
-3,93E+02	-3,59E+02	-3,24E+02	-2,55E+02	-1,87E+02	-1,15E+02	-7,63E+01	-5,16E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,91E+01	-4,99E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,63E+01	-5,47E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,21E+02	-7,86E+01	-5,35E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,58E+02	-1,89E+02	-1,21E+02	-8,02E+01	-5,23E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,23E+02	-8,32E+01	-5,90E+01
-3,94E+02	-3,60E+02	-3,24E+02	-2,55E+02	-1,81E+02	-1,11E+02	-7,68E+01	-6,17E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,81E+01	-6,17E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,58E+02	-1,86E+02	-1,20E+02	-7,78E+01	-5,64E+01
-3,97E+02	-3,62E+02	-3,28E+02	-2,58E+02	-1,87E+02	-1,19E+02	-7,89E+01	-5,40E+01
-3,97E+02	-3,64E+02	-3,30E+02	-2,59E+02	-1,90E+02	-1,18E+02	-7,78E+01	-5,16E+01
-3,96E+02	-3,64E+02	-3,31E+02	-2,60E+02	-1,90E+02	-1,20E+02	-7,93E+01	-5,16E+01
-3,98E+02	-3,64E+02	-3,30E+02	-2,58E+02	-1,91E+02	-1,25E+02	-8,09E+01	-5,66E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,59E+02	-1,86E+02	-1,24E+02	-8,16E+01	-5,26E+01
-3,95E+02	-3,65E+02	-3,30E+02	-2,60E+02	-1,88E+02	-1,21E+02	-8,41E+01	-5,14E+01
-3,97E+02	-3,62E+02	-3,27E+02	-2,59E+02	-1,86E+02	-1,23E+02	-8,34E+01	-5,23E+01
-3,96E+02	-3,61E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,89E+01	-5,02E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,62E+01	-5,28E+01
-3,96E+02	-3,59E+02	-3,27E+02	-2,54E+02	-1,85E+02	-1,15E+02	-7,68E+01	-5,81E+01
-3,97E+02	-3,60E+02	-3,30E+02	-2,56E+02	-1,87E+02	-1,16E+02	-7,71E+01	-5,40E+01
-3,97E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,19E+02	-7,83E+01	-5,59E+01
-3,96E+02	-3,62E+02	-3,26E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,58E+01	-5,31E+01
-3,97E+02	-3,61E+02	-3,29E+02	-2,55E+02	-1,86E+02	-1,17E+02	-7,40E+01	-4,95E+01
-3,93E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,84E+02	-1,20E+02	-7,53E+01	-5,35E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,20E+02	-7,75E+01	-5,59E+01
-3,95E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,17E+02	-7,71E+01	-5,16E+01
-3,96E+02	-3,63E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,20E+02	-8,09E+01	-5,07E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,58E+02	-1,89E+02	-1,21E+02	-7,35E+01	-5,23E+01
-3,95E+02	-3,66E+02	-3,30E+02	-2,58E+02	-1,89E+02	-1,22E+02	-8,07E+01	-5,45E+01

-3,96E+02	-3,61E+02	-3,29E+02	-2,58E+02	-1,86E+02	-1,20E+02	-8,44E+01	-5,85E+01
-3,96E+02	-3,61E+02	-3,26E+02	-2,57E+02	-1,86E+02	-1,17E+02	-7,63E+01	-6,29E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,18E+02	-7,73E+01	-5,90E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,20E+02	-7,73E+01	-5,57E+01
-3,94E+02	-3,63E+02	-3,30E+02	-2,58E+02	-1,87E+02	-1,20E+02	-7,80E+01	-5,31E+01
-3,96E+02	-3,66E+02	-3,29E+02	-2,58E+02	-1,90E+02	-1,19E+02	-7,83E+01	-5,40E+01
-3,97E+02	-3,65E+02	-3,29E+02	-2,59E+02	-1,87E+02	-1,20E+02	-7,71E+01	-4,87E+01
-3,95E+02	-3,62E+02	-3,30E+02	-2,57E+02	-1,85E+02	-1,19E+02	-7,71E+01	-5,81E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,56E+02	-1,86E+02	-1,16E+02	-7,53E+01	-5,04E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,51E+01	-5,45E+01
-3,97E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,87E+02	-1,19E+02	-7,73E+01	-5,38E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,88E+02	-1,18E+02	-7,61E+01	-4,90E+01
-3,93E+02	-3,60E+02	-3,26E+02	-2,57E+02	-1,87E+02	-1,22E+02	-7,50E+01	-4,95E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,22E+02	-7,90E+01	-5,38E+01
-3,95E+02	-3,60E+02	-3,25E+02	-2,53E+02	-1,85E+02	-1,21E+02	-8,06E+01	-5,47E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,85E+02	-1,19E+02	-8,08E+01	-5,09E+01
-3,96E+02	-3,64E+02	-3,30E+02	-2,59E+02	-1,91E+02	-1,24E+02	-7,93E+01	-5,69E+01
-3,98E+02	-3,64E+02	-3,32E+02	-2,59E+02	-1,89E+02	-1,21E+02	-7,84E+01	-5,21E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,17E+02	-7,53E+01	-5,14E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,78E+01	-5,16E+01
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-3,95E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,20E+02	-7,15E+01	-5,64E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,58E+02	-1,85E+02	-1,17E+02	-7,66E+01	-5,30E+01
-3,96E+02	-3,63E+02	-3,29E+02	-2,59E+02	-1,87E+02	-1,17E+02	-7,94E+01	-5,66E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,84E+02	-1,20E+02	-7,78E+01	-5,55E+01
-3,93E+02	-3,60E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,18E+02	-7,63E+01	-5,57E+01
-3,92E+02	-3,59E+02	-3,24E+02	-2,54E+02	-1,83E+02	-1,16E+02	-7,56E+01	-5,59E+01
-3,91E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,27E+01	-5,42E+01
-3,93E+02	-3,59E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,17E+02	-7,65E+01	-5,23E+01
-3,94E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,17E+02	-7,56E+01	-5,33E+01
-3,94E+02	-3,61E+02	-3,29E+02	-2,56E+02	-1,85E+02	-1,22E+02	-7,76E+01	-5,21E+01
-3,95E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,84E+02	-1,18E+02	-7,58E+01	-5,09E+01
-3,94E+02	-3,58E+02	-3,26E+02	-2,55E+02	-1,82E+02	-1,19E+02	-7,94E+01	-4,83E+01
-3,95E+02	-3,59E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,17E+02	-7,41E+01	-5,52E+01
-3,97E+02	-3,58E+02	-3,25E+02	-2,55E+02	-1,88E+02	-1,20E+02	-7,48E+01	-5,45E+01
-3,96E+02	-3,57E+02	-3,26E+02	-2,57E+02	-1,86E+02	-1,17E+02	-7,86E+01	-5,02E+01
-3,93E+02	-3,61E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,22E+02	-7,83E+01	-5,55E+01
-3,95E+02	-3,61E+02	-3,29E+02	-2,57E+02	-1,85E+02	-1,19E+02	-7,99E+01	-5,52E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,19E+02	-7,73E+01	-5,21E+01
-3,94E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,20E+02	-7,73E+01	-5,35E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,55E+02	-1,85E+02	-1,20E+02	-7,92E+01	-5,09E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,21E+02	-7,56E+01	-5,40E+01
-3,94E+02	-3,60E+02	-3,28E+02	-2,57E+02	-1,85E+02	-1,20E+02	-7,78E+01	-5,33E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,58E+02	-1,88E+02	-1,16E+02	-7,38E+01	-5,23E+01
-3,94E+02	-3,63E+02	-3,30E+02	-2,58E+02	-1,88E+02	-1,21E+02	-7,96E+01	-4,92E+01
-3,94E+02	-3,61E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,17E+02	-7,73E+01	-5,40E+01
-3,98E+02	-3,64E+02	-3,29E+02	-2,59E+02	-1,88E+02	-1,21E+02	-7,80E+01	-5,26E+01
-3,96E+02	-3,64E+02	-3,31E+02	-2,59E+02	-1,87E+02	-1,17E+02	-7,60E+01	-5,52E+01
-3,93E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,17E+02	-7,81E+01	-4,87E+01
-3,94E+02	-3,60E+02	-3,25E+02	-2,57E+02	-1,85E+02	-1,17E+02	-7,20E+01	-4,90E+01
-3,98E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,17E+02	-7,45E+01	-5,16E+01
-3,99E+02	-3,64E+02	-3,30E+02	-2,57E+02	-1,90E+02	-1,20E+02	-7,30E+01	-5,57E+01

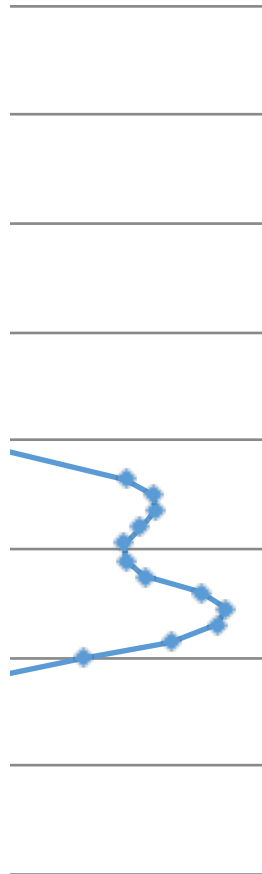
-4,00E+02	-3,62E+02	-3,29E+02	-2,59E+02	-1,91E+02	-1,21E+02	-7,69E+01	-5,52E+01
-3,97E+02	-3,63E+02	-3,29E+02	-2,59E+02	-1,90E+02	-1,24E+02	-7,88E+01	-5,38E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,57E+02	-1,88E+02	-1,18E+02	-7,83E+01	-5,18E+01
-3,96E+02	-3,64E+02	-3,30E+02	-2,59E+02	-1,88E+02	-1,20E+02	-8,09E+01	-5,64E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,58E+02	-1,87E+02	-1,19E+02	-7,40E+01	-5,26E+01
-3,94E+02	-3,63E+02	-3,25E+02	-2,56E+02	-1,88E+02	-1,17E+02	-7,30E+01	-5,62E+01
-3,96E+02	-3,61E+02	-3,29E+02	-2,56E+02	-1,85E+02	-1,20E+02	-7,58E+01	-5,95E+01
-3,91E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,84E+02	-1,15E+02	-8,01E+01	-5,50E+01
-3,93E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,86E+02	-1,19E+02	-7,73E+01	-5,45E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,55E+02	-1,87E+02	-1,20E+02	-7,78E+01	-5,93E+01
-3,93E+02	-3,58E+02	-3,28E+02	-2,55E+02	-1,85E+02	-1,19E+02	-7,92E+01	-5,88E+01
-3,92E+02	-3,58E+02	-3,26E+02	-2,54E+02	-1,85E+02	-1,17E+02	-7,73E+01	-5,69E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,55E+02	-1,86E+02	-1,19E+02	-7,76E+01	-5,66E+01
-3,95E+02	-3,60E+02	-3,24E+02	-2,54E+02	-1,82E+02	-1,18E+02	-7,56E+01	-6,14E+01
-3,95E+02	-3,60E+02	-3,26E+02	-2,53E+02	-1,82E+02	-1,15E+02	-7,07E+01	-5,81E+01
-3,97E+02	-3,62E+02	-3,29E+02	-2,55E+02	-1,85E+02	-1,17E+02	-8,11E+01	-5,35E+01
-3,98E+02	-3,65E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,63E+01	-4,99E+01
-3,95E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,20E+02	-8,08E+01	-5,21E+01
-3,97E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,86E+02	-1,17E+02	-7,68E+01	-5,59E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,40E+01	-4,97E+01
-3,98E+02	-3,64E+02	-3,30E+02	-2,58E+02	-1,90E+02	-1,19E+02	-7,86E+01	-5,42E+01
-3,99E+02	-3,64E+02	-3,29E+02	-2,59E+02	-1,89E+02	-1,22E+02	-7,94E+01	-4,90E+01
-3,96E+02	-3,64E+02	-3,31E+02	-2,58E+02	-1,92E+02	-1,21E+02	-7,84E+01	-5,33E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,58E+02	-1,87E+02	-1,20E+02	-7,76E+01	-5,69E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,58E+02	-1,85E+02	-1,19E+02	-7,83E+01	-5,62E+01
-3,95E+02	-3,59E+02	-3,26E+02	-2,58E+02	-1,86E+02	-1,17E+02	-7,37E+01	-5,78E+01
-3,98E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,88E+02	-1,21E+02	-8,04E+01	-5,19E+01
-3,95E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,18E+02	-7,76E+01	-5,16E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,92E+01	-5,26E+01
-3,98E+02	-3,61E+02	-3,29E+02	-2,58E+02	-1,86E+02	-1,19E+02	-7,75E+01	-5,14E+01
-3,96E+02	-3,64E+02	-3,29E+02	-2,58E+02	-1,89E+02	-1,20E+02	-7,74E+01	-6,24E+01
-3,95E+02	-3,66E+02	-3,28E+02	-2,58E+02	-1,88E+02	-1,21E+02	-7,45E+01	-5,76E+01
-3,93E+02	-3,63E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,20E+02	-7,63E+01	-5,09E+01
-3,93E+02	-3,59E+02	-3,27E+02	-2,55E+02	-1,88E+02	-1,21E+02	-8,01E+01	-5,38E+01
-3,92E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,21E+02	-8,04E+01	-5,49E+01
-3,95E+02	-3,61E+02	-3,25E+02	-2,56E+02	-1,86E+02	-1,24E+02	-8,14E+01	-5,28E+01
-3,97E+02	-3,62E+02	-3,26E+02	-2,56E+02	-1,85E+02	-1,16E+02	-8,24E+01	-5,42E+01
-3,94E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,86E+02	-1,21E+02	-8,25E+01	-5,74E+01
-3,93E+02	-3,60E+02	-3,24E+02	-2,52E+02	-1,81E+02	-1,16E+02	-7,76E+01	-5,78E+01
-3,95E+02	-3,60E+02	-3,25E+02	-2,54E+02	-1,82E+02	-1,16E+02	-7,47E+01	-5,95E+01
-3,97E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,58E+01	-5,81E+01
-3,92E+02	-3,59E+02	-3,25E+02	-2,54E+02	-1,87E+02	-1,19E+02	-7,76E+01	-5,66E+01
-3,92E+02	-3,60E+02	-3,24E+02	-2,54E+02	-1,86E+02	-1,21E+02	-8,11E+01	-5,81E+01
-3,96E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,20E+02	-7,88E+01	-5,88E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,89E+02	-1,23E+02	-8,25E+01	-5,40E+01
-3,96E+02	-3,61E+02	-3,29E+02	-2,56E+02	-1,89E+02	-1,24E+02	-8,04E+01	-5,14E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,20E+02	-7,68E+01	-5,40E+01
-3,93E+02	-3,60E+02	-3,25E+02	-2,54E+02	-1,83E+02	-1,16E+02	-7,84E+01	-6,43E+01
-3,98E+02	-3,61E+02	-3,27E+02	-2,53E+02	-1,83E+02	-1,19E+02	-7,78E+01	-5,04E+01
-3,95E+02	-3,59E+02	-3,28E+02	-2,55E+02	-1,86E+02	-1,19E+02	-7,66E+01	-5,35E+01
-3,97E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,88E+01	-5,81E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,20E+02	-7,48E+01	-5,73E+01

-3,96E+02	-3,63E+02	-3,30E+02	-2,58E+02	-1,89E+02	-1,21E+02	-7,30E+01	-5,57E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,57E+02	-1,87E+02	-1,20E+02	-8,14E+01	-5,14E+01
-3,97E+02	-3,63E+02	-3,31E+02	-2,59E+02	-1,88E+02	-1,18E+02	-7,66E+01	-5,35E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,59E+02	-1,88E+02	-1,21E+02	-7,97E+01	-5,00E+01
-3,96E+02	-3,64E+02	-3,31E+02	-2,60E+02	-1,88E+02	-1,22E+02	-7,99E+01	-5,23E+01
-3,94E+02	-3,63E+02	-3,27E+02	-2,58E+02	-1,89E+02	-1,21E+02	-7,78E+01	-5,19E+01
-3,99E+02	-3,65E+02	-3,30E+02	-2,59E+02	-1,90E+02	-1,21E+02	-7,76E+01	-5,14E+01
-3,97E+02	-3,62E+02	-3,31E+02	-2,59E+02	-1,89E+02	-1,22E+02	-7,91E+01	-5,50E+01
-4,00E+02	-3,64E+02	-3,31E+02	-2,60E+02	-1,88E+02	-1,21E+02	-8,29E+01	-5,76E+01
-3,96E+02	-3,63E+02	-3,26E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,22E+01	-5,21E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,20E+02	-7,99E+01	-5,76E+01
-3,93E+02	-3,59E+02	-3,26E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,43E+01	-5,76E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,53E+02	-1,82E+02	-1,15E+02	-7,86E+01	-5,62E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,55E+02	-1,84E+02	-1,17E+02	-7,93E+01	-5,71E+01
-3,95E+02	-3,63E+02	-3,28E+02	-2,55E+02	-1,83E+02	-1,16E+02	-7,94E+01	-5,23E+01
-3,94E+02	-3,61E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,17E+02	-7,62E+01	-5,40E+01
-3,94E+02	-3,60E+02	-3,27E+02	-2,54E+02	-1,82E+02	-1,14E+02	-7,68E+01	-4,99E+01
-3,92E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,82E+02	-1,17E+02	-7,91E+01	-5,62E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,53E+02	-1,83E+02	-1,16E+02	-7,71E+01	-5,88E+01
-3,95E+02	-3,62E+02	-3,27E+02	-2,56E+02	-1,82E+02	-1,15E+02	-7,40E+01	-5,59E+01
-3,94E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,83E+02	-1,17E+02	-7,73E+01	-5,38E+01
-3,97E+02	-3,62E+02	-3,28E+02	-2,55E+02	-1,86E+02	-1,15E+02	-7,58E+01	-5,28E+01
-3,95E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,16E+02	-7,38E+01	-5,02E+01
-3,95E+02	-3,60E+02	-3,28E+02	-2,55E+02	-1,87E+02	-1,15E+02	-7,86E+01	-5,09E+01
-3,97E+02	-3,60E+02	-3,25E+02	-2,55E+02	-1,86E+02	-1,15E+02	-7,63E+01	-5,16E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,80E+01	-5,07E+01
-3,97E+02	-3,60E+02	-3,29E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,93E+01	-4,85E+01
-3,95E+02	-3,61E+02	-3,29E+02	-2,56E+02	-1,85E+02	-1,19E+02	-7,53E+01	-4,88E+01
-3,96E+02	-3,63E+02	-3,27E+02	-2,56E+02	-1,87E+02	-1,18E+02	-7,30E+01	-5,06E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,22E+02	-7,87E+01	-5,09E+01
-3,95E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,86E+02	-1,18E+02	-7,79E+01	-5,81E+01
-3,95E+02	-3,62E+02	-3,26E+02	-2,52E+02	-1,85E+02	-1,20E+02	-7,93E+01	-5,50E+01
-3,93E+02	-3,60E+02	-3,26E+02	-2,53E+02	-1,85E+02	-1,16E+02	-7,58E+01	-5,83E+01
-3,94E+02	-3,61E+02	-3,28E+02	-2,53E+02	-1,83E+02	-1,18E+02	-7,75E+01	-5,88E+01
-3,93E+02	-3,61E+02	-3,25E+02	-2,54E+02	-1,85E+02	-1,15E+02	-7,62E+01	-5,74E+01
-3,93E+02	-3,62E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,56E+01	-5,30E+01
-3,93E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,86E+02	-1,17E+02	-7,99E+01	-5,50E+01
-3,93E+02	-3,60E+02	-3,28E+02	-2,55E+02	-1,85E+02	-1,20E+02	-7,88E+01	-5,21E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,57E+02	-1,88E+02	-1,19E+02	-8,16E+01	-5,21E+01
-3,96E+02	-3,63E+02	-3,26E+02	-2,55E+02	-1,85E+02	-1,20E+02	-7,56E+01	-5,88E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,51E+01	-5,90E+01
-3,94E+02	-3,62E+02	-3,29E+02	-2,54E+02	-1,84E+02	-1,18E+02	-7,86E+01	-5,47E+01
-3,94E+02	-3,61E+02	-3,25E+02	-2,55E+02	-1,83E+02	-1,18E+02	-7,63E+01	-5,71E+01
-3,96E+02	-3,61E+02	-3,26E+02	-2,55E+02	-1,87E+02	-1,16E+02	-7,20E+01	-5,64E+01
-3,91E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,86E+02	-1,18E+02	-7,66E+01	-5,26E+01
-3,91E+02	-3,59E+02	-3,23E+02	-2,53E+02	-1,83E+02	-1,14E+02	-7,83E+01	-5,54E+01
-3,92E+02	-3,60E+02	-3,25E+02	-2,53E+02	-1,82E+02	-1,09E+02	-7,32E+01	-5,28E+01
-3,95E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,84E+02	-1,16E+02	-7,53E+01	-5,42E+01
-3,96E+02	-3,62E+02	-3,30E+02	-2,57E+02	-1,88E+02	-1,20E+02	-8,42E+01	-4,97E+01
-3,97E+02	-3,66E+02	-3,31E+02	-2,60E+02	-1,90E+02	-1,24E+02	-7,93E+01	-5,14E+01
-3,97E+02	-3,61E+02	-3,29E+02	-2,58E+02	-1,89E+02	-1,20E+02	-8,11E+01	-4,92E+01
-3,95E+02	-3,62E+02	-3,28E+02	-2,59E+02	-1,90E+02	-1,22E+02	-8,06E+01	-5,31E+01

-3,96E+02	-3,64E+02	-3,30E+02	-2,60E+02	-1,89E+02	-1,21E+02	-7,78E+01	-5,57E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,86E+02	-1,19E+02	-8,04E+01	-5,43E+01
-3,95E+02	-3,59E+02	-3,27E+02	-2,58E+02	-1,87E+02	-1,18E+02	-7,73E+01	-5,42E+01
-3,93E+02	-3,59E+02	-3,25E+02	-2,55E+02	-1,85E+02	-1,16E+02	-7,47E+01	-5,38E+01
-3,92E+02	-3,58E+02	-3,24E+02	-2,55E+02	-1,85E+02	-1,18E+02	-7,48E+01	-5,07E+01
-3,91E+02	-3,57E+02	-3,22E+02	-2,54E+02	-1,85E+02	-1,18E+02	-7,55E+01	-4,95E+01
-3,95E+02	-3,60E+02	-3,26E+02	-2,53E+02	-1,84E+02	-1,17E+02	-7,25E+01	-6,02E+01
-3,97E+02	-3,61E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,21E+02	-8,04E+01	-5,02E+01
-3,96E+02	-3,62E+02	-3,30E+02	-2,58E+02	-1,86E+02	-1,17E+02	-7,79E+01	-5,23E+01
-3,96E+02	-3,62E+02	-3,27E+02	-2,55E+02	-1,82E+02	-1,14E+02	-7,12E+01	-5,54E+01
-3,91E+02	-3,59E+02	-3,23E+02	-2,54E+02	-1,82E+02	-1,13E+02	-6,97E+01	-5,38E+01
-3,92E+02	-3,58E+02	-3,26E+02	-2,53E+02	-1,83E+02	-1,15E+02	-6,97E+01	-5,50E+01
-3,91E+02	-3,61E+02	-3,28E+02	-2,55E+02	-1,85E+02	-1,17E+02	-7,38E+01	-5,14E+01
-3,96E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,85E+02	-1,17E+02	-7,51E+01	-5,61E+01
-3,95E+02	-3,61E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,20E+02	-7,86E+01	-4,97E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,84E+02	-1,21E+02	-7,69E+01	-5,16E+01
-3,93E+02	-3,63E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,51E+01	-5,52E+01
-3,95E+02	-3,64E+02	-3,26E+02	-2,58E+02	-1,88E+02	-1,22E+02	-7,96E+01	-5,09E+01
-3,95E+02	-3,64E+02	-3,29E+02	-2,58E+02	-1,87E+02	-1,20E+02	-7,89E+01	-5,02E+01
-3,96E+02	-3,64E+02	-3,29E+02	-2,57E+02	-1,87E+02	-1,19E+02	-7,63E+01	-5,74E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,84E+02	-1,14E+02	-7,71E+01	-5,88E+01
-3,97E+02	-3,65E+02	-3,29E+02	-2,56E+02	-1,86E+02	-1,19E+02	-7,02E+01	-6,26E+01
-3,96E+02	-3,64E+02	-3,31E+02	-2,57E+02	-1,89E+02	-1,22E+02	-7,99E+01	-6,36E+01
-3,99E+02	-3,61E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,20E+02	-7,96E+01	-6,05E+01
-3,97E+02	-3,65E+02	-3,29E+02	-2,58E+02	-1,87E+02	-1,18E+02	-8,04E+01	-6,00E+01
-3,96E+02	-3,66E+02	-3,28E+02	-2,57E+02	-1,88E+02	-1,21E+02	-7,88E+01	-5,33E+01
-3,96E+02	-3,64E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,19E+02	-7,69E+01	-5,11E+01
-3,99E+02	-3,65E+02	-3,28E+02	-2,59E+02	-1,89E+02	-1,20E+02	-7,52E+01	-5,28E+01
-3,96E+02	-3,65E+02	-3,30E+02	-2,58E+02	-1,87E+02	-1,18E+02	-7,61E+01	-5,11E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,58E+02	-1,88E+02	-1,17E+02	-7,65E+01	-5,11E+01
-3,95E+02	-3,63E+02	-3,27E+02	-2,57E+02	-1,87E+02	-1,20E+02	-7,48E+01	-5,47E+01
-3,94E+02	-3,61E+02	-3,27E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,52E+01	-5,28E+01
-3,96E+02	-3,62E+02	-3,25E+02	-2,56E+02	-1,87E+02	-1,16E+02	-7,73E+01	-5,28E+01
-3,96E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,85E+02	-1,18E+02	-7,76E+01	-6,02E+01
-3,96E+02	-3,59E+02	-3,26E+02	-2,54E+02	-1,84E+02	-1,15E+02	-6,84E+01	-5,73E+01
-3,95E+02	-3,61E+02	-3,26E+02	-2,53E+02	-1,83E+02	-1,15E+02	-7,60E+01	-5,71E+01
-3,97E+02	-3,60E+02	-3,24E+02	-2,53E+02	-1,85E+02	-1,16E+02	-7,63E+01	-5,85E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,14E+02	-7,56E+01	-5,54E+01
-3,97E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,87E+02	-1,21E+02	-7,60E+01	-5,76E+01
-3,96E+02	-3,63E+02	-3,28E+02	-2,56E+02	-1,89E+02	-1,19E+02	-7,75E+01	-5,45E+01
-3,93E+02	-3,62E+02	-3,28E+02	-2,57E+02	-1,86E+02	-1,19E+02	-7,70E+01	-5,50E+01
-3,93E+02	-3,60E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,17E+02	-7,63E+01	-5,16E+01
-3,96E+02	-3,61E+02	-3,27E+02	-2,55E+02	-1,85E+02	-1,19E+02	-7,66E+01	-5,11E+01
-3,98E+02	-3,63E+02	-3,28E+02	-2,55E+02	-1,83E+02	-1,16E+02	-7,63E+01	-5,38E+01
-3,99E+02	-3,64E+02	-3,28E+02	-2,57E+02	-1,89E+02	-1,16E+02	-7,71E+01	-5,76E+01
-3,99E+02	-3,66E+02	-3,31E+02	-2,58E+02	-1,87E+02	-1,22E+02	-8,37E+01	-5,06E+01
-3,98E+02	-3,63E+02	-3,29E+02	-2,58E+02	-1,87E+02	-1,20E+02	-8,11E+01	-5,66E+01
-3,96E+02	-3,63E+02	-3,29E+02	-2,58E+02	-1,89E+02	-1,20E+02	-7,25E+01	-5,11E+01
-3,98E+02	-3,64E+02	-3,28E+02	-2,59E+02	-1,90E+02	-1,22E+02	-7,48E+01	-5,45E+01
-3,97E+02	-3,67E+02	-3,30E+02	-2,58E+02	-1,89E+02	-1,24E+02	-8,06E+01	-5,02E+01
-3,97E+02	-3,64E+02	-3,29E+02	-2,59E+02	-1,92E+02	-1,23E+02	-8,09E+01	-5,11E+01
-4,02E+02	-3,63E+02	-3,27E+02	-2,59E+02	-1,89E+02	-1,21E+02	-8,30E+01	-5,73E+01

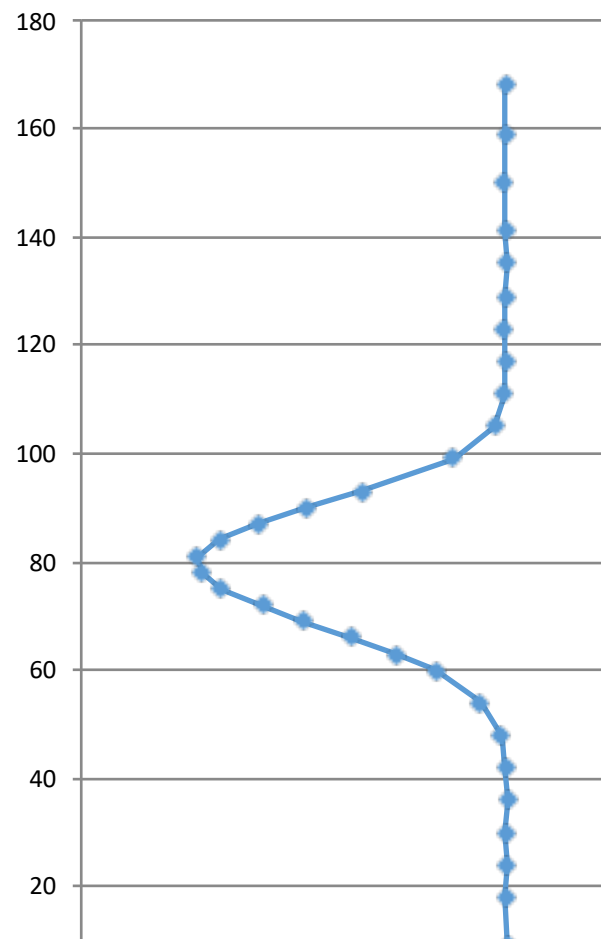
-4,00E+02	-3,66E+02	-3,29E+02	-2,58E+02	-1,88E+02	-1,19E+02	-7,83E+01	-5,71E+01
-3,96E+02	-3,62E+02	-3,29E+02	-2,58E+02	-1,89E+02	-1,21E+02	-7,73E+01	-5,47E+01
p25	p26	p27	p28	p29	p30	p31	p32
-1,16E+00	-1,06E+00	-9,63E-01	-7,54E-01	-5,48E-01	-3,49E-01	-2,28E-01	-1,59E-01
-3,95E+02	-3,61E+02	-3,27E+02	-2,56E+02	-1,86E+02	-1,18E+02	-7,74E+01	-5,39E+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
4,902203	3,985841	3,745812	3,726119	5,193305	6,463269	6,448248	10,19634

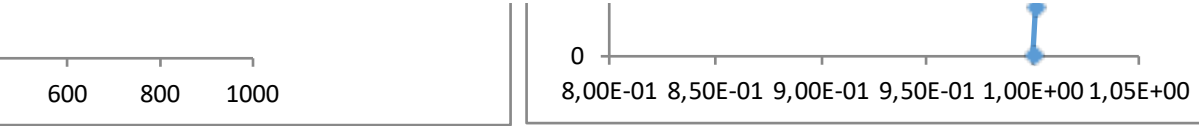
ar Wake pressure



—◆— Var Wake pressure

u/Vtun





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

3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,42E+02	3,40E+02	3,38E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	3,41E+02
3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,48E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02
3,39E+02	3,40E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,35E+02
3,40E+02	3,41E+02	3,39E+02	3,38E+02	3,41E+02	3,37E+02	3,36E+02
3,40E+02	3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,36E+02	3,39E+02	3,39E+02
3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,38E+02	3,38E+02	3,37E+02
3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,44E+02	3,49E+02	3,59E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,36E+02
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02
3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,37E+02
3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,43E+02	3,47E+02
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,35E+02
3,39E+02	3,40E+02	3,40E+02	3,36E+02	3,39E+02	3,38E+02	3,37E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02
3,41E+02	3,47E+02	3,42E+02	3,42E+02	3,44E+02	3,51E+02	3,49E+02
3,42E+02	3,43E+02	3,40E+02	3,44E+02	3,45E+02	3,48E+02	3,90E+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	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,35E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,45E+02
3,40E+02	3,40E+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	3,47E+02	3,44E+02
3,41E+02	3,45E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02
3,39E+02	3,39E+02	3,39E+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	3,38E+02	3,41E+02	3,41E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,40E+02	3,42E+02	3,40E+02	3,44E+02	3,43E+02	3,41E+02	3,41E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,36E+02
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,40E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,38E+02
3,45E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02	3,48E+02	3,53E+02
3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,41E+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	3,38E+02	3,38E+02	3,38E+02	3,40E+02	3,39E+02
3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,42E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,37E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,44E+02
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,37E+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	3,38E+02	3,39E+02	3,39E+02	3,42E+02	3,44E+02

3,37E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02
3,38E+02	3,42E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02
3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,35E+02	3,31E+02
3,34E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,45E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,41E+02	3,38E+02
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,42E+02
3,38E+02	3,39E+02	3,37E+02	3,37E+02	3,37E+02	3,41E+02	3,37E+02
3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02
3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,46E+02
3,42E+02	3,42E+02	3,41E+02	3,44E+02	3,39E+02	3,42E+02	3,41E+02
3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02	3,35E+02	3,31E+02
3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,36E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,41E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,48E+02	3,52E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,44E+02	3,47E+02	3,51E+02
3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,46E+02	3,53E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+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	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,38E+02	3,37E+02	3,39E+02	3,39E+02	3,37E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,43E+02	3,42E+02
3,38E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02
3,42E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,49E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,45E+02	3,46E+02	3,48E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02	3,33E+02
3,39E+02	3,41E+02	3,37E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02
3,39E+02	3,41E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02
3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,43E+02
3,39E+02	3,39E+02	3,38E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02
3,38E+02	3,39E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02
3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02
3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02
3,37E+02	3,38E+02	3,37E+02	3,38E+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	3,37E+02	3,37E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,35E+02	3,34E+02	3,31E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,36E+02	3,37E+02	3,36E+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	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02
3,37E+02	3,38E+02	3,35E+02	3,37E+02	3,38E+02	3,37E+02	3,36E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+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	3,39E+02	3,38E+02
3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02
3,36E+02	3,38E+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	3,39E+02	3,38E+02	3,38E+02	3,36E+02
3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02
3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,39E+02	3,39E+02	3,36E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,42E+02	3,39E+02	3,39E+02	3,39E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,37E+02	3,39E+02	3,39E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	3,40E+02
3,40E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02
3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02
3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,44E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02
3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,38E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,41E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02
3,40E+02	3,40E+02	3,39E+02	3,37E+02	3,41E+02	3,39E+02	3,38E+02
3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,42E+02	3,43E+02
3,36E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,39E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,44E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02
3,39E+02	3,40E+02	3,37E+02	3,38E+02	3,40E+02	3,40E+02	3,38E+02
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,37E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02
3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,42E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02
3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,34E+02	3,38E+02	3,30E+02
3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02

3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02
3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02
3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,34E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02
3,39E+02	3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,32E+02
3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,39E+02	3,42E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02
3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02
3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,40E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02
3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	3,41E+02	3,43E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02
3,39E+02	3,38E+02	3,38E+02	3,35E+02	3,38E+02	3,39E+02	3,37E+02
3,38E+02	3,38E+02	3,40E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02
3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02
3,38E+02	3,43E+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	3,40E+02	3,39E+02	3,37E+02
3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,35E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02
3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,47E+02	3,51E+02	3,37E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02
3,41E+02	3,44E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	3,42E+02
3,40E+02	3,39E+02	3,43E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,38E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,39E+02	3,42E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,37E+02
3,39E+02	3,43E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,30E+02
3,38E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02
3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,45E+02	3,48E+02
3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02
3,38E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,36E+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	3,41E+02	3,41E+02	3,41E+02	3,46E+02	3,50E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+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	3,39E+02
3,39E+02	3,40E+02	3,39E+02	3,43E+02	3,40E+02	3,42E+02	3,43E+02
3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,44E+02	3,43E+02	3,31E+02
3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02
3,38E+02	3,38E+02	3,36E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02
3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,41E+02	3,38E+02	3,38E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,35E+02	3,32E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02

3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,39E+02	3,43E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02
3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,35E+02
3,38E+02	3,41E+02	3,41E+02	3,38E+02	3,39E+02	3,37E+02	3,36E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02
3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,37E+02	3,38E+02	3,36E+02
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02
3,42E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02
3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,45E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,37E+02
3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,40E+02	3,43E+02	3,45E+02
3,37E+02	3,38E+02	3,36E+02	3,36E+02	3,38E+02	3,35E+02	3,34E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,38E+02	3,33E+02
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,41E+02
3,37E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,41E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02
3,38E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,44E+02	3,51E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,37E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,37E+02	3,37E+02	3,35E+02
3,41E+02	3,41E+02	3,37E+02	3,41E+02	3,42E+02	3,43E+02	3,45E+02
3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,51E+02
3,41E+02	3,40E+02	3,42E+02	3,43E+02	3,46E+02	3,50E+02	3,49E+02
3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,39E+02	3,39E+02	3,38E+02
3,41E+02	3,41E+02	3,42E+02	3,40E+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	3,40E+02	3,39E+02
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,45E+02
3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02
3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02
3,39E+02	3,37E+02	3,41E+02	3,45E+02	3,40E+02	3,43E+02	3,41E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+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	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,40E+02	3,40E+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	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,44E+02	3,41E+02

3,42E+02	3,43E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02
3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,46E+02	3,49E+02	3,56E+02
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,45E+02	3,48E+02
3,41E+02	3,41E+02	3,40E+02	3,45E+02	3,41E+02	3,41E+02	3,41E+02
3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,44E+02	3,42E+02	3,43E+02
3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,45E+02
3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,41E+02	3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02
3,42E+02	3,42E+02	3,41E+02	3,45E+02	3,42E+02	3,44E+02	3,44E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02
3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,44E+02	3,41E+02	3,42E+02
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,37E+02
3,40E+02	3,43E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02
3,40E+02	3,43E+02	3,43E+02	3,39E+02	3,41E+02	3,40E+02	3,38E+02
3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,46E+02
3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,37E+02	3,40E+02	3,36E+02
3,40E+02	3,42E+02	3,38E+02	3,40E+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	3,37E+02	3,34E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,48E+02	3,48E+02
3,38E+02	3,38E+02	3,41E+02	3,44E+02	3,45E+02	3,43E+02	3,46E+02
3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02
3,43E+02	3,43E+02	3,45E+02	3,49E+02	3,51E+02	3,49E+02	3,59E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,45E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,36E+02
3,39E+02	3,38E+02	3,36E+02	3,37E+02	3,40E+02	3,42E+02	3,44E+02
3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02
3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,36E+02	3,36E+02	3,32E+02
3,42E+02	3,42E+02	3,37E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02
3,40E+02	3,42E+02	3,43E+02	3,44E+02	3,46E+02	3,50E+02	3,53E+02
3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,35E+02	3,35E+02	3,34E+02
3,37E+02	3,36E+02	3,36E+02	3,37E+02	3,38E+02	3,37E+02	3,39E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,36E+02
3,39E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,44E+02
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,35E+02	3,35E+02
3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02
3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,37E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02	3,42E+02	3,42E+02

3,38E+02	3,38E+02	3,38E+02	3,40E+02	3,37E+02	3,37E+02	3,35E+02
3,40E+02	3,42E+02	3,40E+02	3,44E+02	3,45E+02	3,49E+02	3,55E+02
3,39E+02	3,36E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02
3,39E+02	3,40E+02	3,41E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02
3,37E+02	3,38E+02	3,37E+02	3,38E+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	3,39E+02	3,39E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02
3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	3,37E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,38E+02	3,39E+02	3,38E+02	3,42E+02	3,39E+02	3,40E+02	3,42E+02
3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,37E+02	3,40E+02
3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,40E+02	3,39E+02	3,38E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,42E+02	3,38E+02	3,38E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,44E+02	3,47E+02
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02
3,38E+02	3,39E+02	3,37E+02	3,37E+02	3,36E+02	3,34E+02	3,30E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,43E+02
3,37E+02	3,40E+02	3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02
3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	3,46E+02
3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,34E+02
3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	3,40E+02
3,37E+02	3,38E+02	3,36E+02	3,40E+02	3,37E+02	3,37E+02	3,37E+02
3,35E+02	3,37E+02	3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02
3,37E+02	3,39E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02
3,39E+02	3,38E+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	3,39E+02	3,39E+02	3,38E+02	3,39E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02
3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02
3,36E+02	3,37E+02	3,35E+02	3,37E+02	3,37E+02	3,39E+02	3,39E+02
3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02
3,40E+02	3,42E+02	3,38E+02	3,37E+02	3,36E+02	3,37E+02	3,36E+02
3,40E+02	3,38E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02
3,39E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02

3,38E+02	3,39E+02	3,38E+02	3,41E+02	3,41E+02	3,38E+02	3,39E+02
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02
3,36E+02	3,34E+02	3,38E+02	3,34E+02	3,33E+02	3,32E+02	3,30E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02
3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02
3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02	3,38E+02
3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,34E+02
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02	3,35E+02	3,35E+02
3,39E+02	3,42E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,36E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,42E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,37E+02	3,39E+02
3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,35E+02
3,39E+02	3,41E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02
3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02
3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,46E+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	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02
3,38E+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	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+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
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,45E+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
3,40E+02	3,40E+02	3,39E+02	3,37E+02	3,37E+02	3,38E+02	3,41E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,39E+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	3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02	3,38E+02
3,39E+02	3,39E+02	3,41E+02	3,38E+02	3,40E+02	3,42E+02	3,42E+02
3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02
3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,36E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02
3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,42E+02	3,43E+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	3,40E+02	3,41E+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	3,40E+02	3,41E+02	3,41E+02
3,41E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
3,39E+02	3,39E+02	3,42E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02
3,41E+02	3,45E+02	3,43E+02	3,44E+02	3,46E+02	3,47E+02	3,40E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02	3,46E+02	3,47E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02

3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,36E+02	3,36E+02	3,35E+02
3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,40E+02	3,72E+02	2,41E+02
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,36E+02	3,30E+02
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02
3,38E+02	3,40E+02	3,38E+02	3,42E+02	3,39E+02	3,40E+02	3,40E+02
3,38E+02	3,38E+02	3,40E+02	3,37E+02	3,35E+02	3,33E+02	3,28E+02
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,34E+02	3,37E+02	3,37E+02
3,41E+02	3,42E+02	3,45E+02	3,47E+02	3,51E+02	3,60E+02	3,39E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+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	3,38E+02	3,35E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,36E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02	3,40E+02
3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,37E+02
3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02
3,43E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,36E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02
3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02
3,38E+02	3,40E+02	3,37E+02	3,39E+02	3,44E+02	3,40E+02	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,38E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02
3,37E+02	3,37E+02	3,36E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,43E+02
3,39E+02	3,43E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,38E+02
3,37E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,38E+02	3,40E+02	3,36E+02	3,38E+02	3,37E+02
3,41E+02	3,40E+02	3,39E+02	3,43E+02	3,43E+02	3,46E+02	3,49E+02
3,41E+02	3,44E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02
3,39E+02	3,43E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02
3,39E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02
3,38E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02
3,38E+02	3,38E+02	3,35E+02	3,37E+02	3,36E+02	3,35E+02	3,31E+02
3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,46E+02	3,45E+02	3,43E+02
3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02
3,37E+02	3,39E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02
3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
3,40E+02	3,44E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,43E+02	3,38E+02	3,37E+02
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,40E+02	3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02

3,37E+02	3,38E+02	3,38E+02	3,36E+02	3,36E+02	3,36E+02	3,35E+02
3,42E+02	3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,47E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+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	3,41E+02	3,38E+02	3,41E+02	3,38E+02	3,38E+02	3,39E+02
3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,42E+02	3,41E+02	3,42E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,37E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02
3,38E+02	3,38E+02	3,38E+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	3,41E+02	3,40E+02
3,40E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02	3,34E+02	3,32E+02
3,36E+02	3,36E+02	3,37E+02	3,36E+02	3,37E+02	3,39E+02	3,40E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,39E+02
3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+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
3,40E+02	3,42E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,35E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+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	3,40E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02
3,39E+02	3,40E+02	3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,40E+02
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,37E+02
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,35E+02	3,39E+02	3,39E+02
3,40E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02	3,38E+02	3,36E+02
3,41E+02	3,39E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,36E+02
3,38E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,37E+02	3,41E+02	3,38E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,43E+02
3,42E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,45E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02
3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02
3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02
3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,43E+02	3,43E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,38E+02	3,41E+02	3,39E+02	3,39E+02	3,36E+02	3,35E+02
3,41E+02	3,38E+02	3,42E+02	3,42E+02	3,37E+02	3,37E+02	3,35E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02
3,40E+02	3,41E+02	3,39E+02	3,43E+02	3,40E+02	3,38E+02	3,43E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,37E+02	3,42E+02	3,36E+02
3,38E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02
3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,35E+02	3,38E+02	3,37E+02
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,36E+02
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,42E+02	3,43E+02	3,41E+02
3,42E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02

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

3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,43E+02	3,43E+02	3,47E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,37E+02	3,40E+02	3,38E+02
3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02
3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,46E+02	3,48E+02
3,43E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02
3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02
3,41E+02	3,39E+02	3,38E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,40E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,40E+02	3,42E+02	3,40E+02	3,39E+02	3,37E+02	3,38E+02	3,34E+02
3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,43E+02	3,44E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,42E+02	3,39E+02	3,38E+02
3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,45E+02	3,43E+02	3,44E+02
3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02
3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,37E+02	3,37E+02	3,33E+02
3,39E+02	3,43E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,35E+02
3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,40E+02	3,40E+02	3,40E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02
3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,41E+02	3,40E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
3,41E+02	3,42E+02	3,40E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,35E+02
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,39E+02	3,40E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,45E+02	3,49E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,37E+02
3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,44E+02	3,40E+02
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,36E+02
3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,31E+02
3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02

3,38E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,36E+02
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,44E+02	3,46E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,40E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,38E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,45E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02
3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,43E+02	3,40E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,38E+02
3,40E+02	3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,40E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,35E+02
3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,36E+02
3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,36E+02	3,31E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,39E+02	3,39E+02	3,39E+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	3,40E+02	3,41E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,46E+02	3,44E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,41E+02
3,41E+02	3,42E+02	3,42E+02	3,45E+02	3,47E+02	3,56E+02	3,57E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,38E+02
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,38E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,44E+02	3,46E+02
3,41E+02	3,41E+02	3,40E+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	3,39E+02	3,40E+02	3,39E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
3,37E+02	3,42E+02	3,42E+02	3,43E+02	3,39E+02	3,41E+02	3,41E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,35E+02
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02
3,36E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,44E+02	3,45E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+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
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02
3,42E+02	3,44E+02	3,45E+02	3,45E+02	3,51E+02	3,47E+02	3,45E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,39E+02	3,40E+02	3,36E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,42E+02	3,40E+02	3,38E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	3,39E+02	3,36E+02
3,41E+02	3,42E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02	3,40E+02

3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,45E+02	3,41E+02	3,41E+02
3,41E+02	3,40E+02	3,43E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02
3,39E+02	3,43E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02
3,40E+02	3,40E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,44E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,36E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,42E+02	3,40E+02	3,39E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,38E+02
3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,37E+02	3,37E+02	3,32E+02
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,44E+02	3,45E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,43E+02	3,40E+02	3,40E+02	3,41E+02
3,40E+02	3,40E+02	3,38E+02	3,42E+02	3,38E+02	3,38E+02	3,35E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,41E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02
3,37E+02	3,39E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,33E+02
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,45E+02	3,47E+02	3,45E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+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	3,38E+02	3,37E+02	3,38E+02	3,39E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,42E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,45E+02
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,43E+02
3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02	3,34E+02
3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02
3,36E+02	3,37E+02	3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02
3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02
3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,45E+02	3,40E+02
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02
3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,35E+02	3,36E+02	3,36E+02
3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,43E+02
3,39E+02	3,39E+02	3,36E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,40E+02	3,40E+02	3,37E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02

3,39E+02	3,39E+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	3,39E+02	3,38E+02	3,40E+02	3,44E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,36E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,43E+02	3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,42E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
3,42E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02
3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+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	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,45E+02	3,48E+02
3,41E+02	3,44E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,43E+02
3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02
3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02
3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02	3,41E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+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
3,38E+02	3,39E+02	3,35E+02	3,38E+02	3,38E+02	3,41E+02	3,43E+02
3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02
3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,35E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02
3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02
3,38E+02	3,43E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02
3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,36E+02
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02
3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,46E+02	3,35E+02
3,41E+02	3,41E+02	3,40E+02	3,37E+02	3,37E+02	3,38E+02	3,41E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	3,44E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,52E+02
3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,37E+02
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,38E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,37E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,38E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,41E+02	3,37E+02
3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,44E+02	3,41E+02	3,41E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,45E+02	3,41E+02
3,40E+02	3,41E+02	3,37E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,39E+02	3,36E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02

3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,46E+02	3,44E+02
3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,44E+02	3,45E+02	3,46E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,44E+02	3,43E+02
3,43E+02	3,42E+02	3,41E+02	3,44E+02	3,43E+02	3,42E+02	3,40E+02
3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,35E+02	3,34E+02
3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02
3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02
3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+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	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02
3,41E+02	3,38E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02
3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02
3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,37E+02	3,37E+02	3,35E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,37E+02
3,38E+02	3,38E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02
3,39E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02
3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02
3,37E+02	3,41E+02	3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,35E+02	3,23E+02
3,38E+02	3,37E+02	3,36E+02	3,39E+02	3,37E+02	3,40E+02	3,38E+02
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,44E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02
3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02
3,39E+02	3,40E+02	3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	3,39E+02	3,37E+02
3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,42E+02	3,39E+02	3,38E+02
3,38E+02	3,37E+02	3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,38E+02
3,42E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	3,44E+02	3,48E+02
3,38E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,39E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02
3,41E+02	3,43E+02	3,41E+02	3,43E+02	3,44E+02	3,45E+02	3,49E+02
3,39E+02	3,42E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,36E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,36E+02	3,39E+02	3,37E+02
3,38E+02	3,38E+02	3,35E+02	3,36E+02	3,36E+02	3,36E+02	3,36E+02
3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02
3,40E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02	3,46E+02	3,48E+02
3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,47E+02	3,53E+02
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,42E+02	3,42E+02
3,37E+02	3,38E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02

3,38E+02	3,38E+02	3,37E+02	3,34E+02	3,33E+02	3,28E+02	3,26E+02
3,39E+02	3,40E+02	3,35E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02
3,41E+02	3,44E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,40E+02
3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,36E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02
3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,40E+02	3,44E+02	3,47E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+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	3,42E+02	3,42E+02	3,44E+02	3,44E+02	3,51E+02	3,59E+02
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,41E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,36E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,42E+02
3,39E+02	3,39E+02	3,39E+02	3,43E+02	3,39E+02	3,40E+02	3,38E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02
3,41E+02	3,41E+02	3,42E+02	3,38E+02	3,41E+02	3,42E+02	3,42E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,48E+02
3,40E+02	3,40E+02	3,41E+02	3,37E+02	3,40E+02	3,41E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,45E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02
3,40E+02	3,42E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,37E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,38E+02	3,40E+02
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,36E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,35E+02
3,38E+02	3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02
3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	3,40E+02
3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,36E+02
3,41E+02	3,43E+02	3,42E+02	3,45E+02	3,46E+02	3,46E+02	3,30E+02
3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02	3,45E+02	3,47E+02
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,51E+02	3,55E+02
3,42E+02	3,43E+02	3,42E+02	3,46E+02	3,42E+02	3,44E+02	3,45E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,38E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,35E+02
3,40E+02	3,43E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,39E+02	3,44E+02
3,43E+02	3,40E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,42E+02	3,45E+02	3,40E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02
3,43E+02	3,43E+02	3,46E+02	3,48E+02	3,49E+02	3,46E+02	3,44E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02
3,43E+02	3,44E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02

3,42E+02	3,41E+02	3,39E+02	3,40E+02	3,36E+02	3,29E+02	3,20E+02
3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02
3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,38E+02	3,37E+02	3,35E+02
3,39E+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	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02
3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,45E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02
3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,39E+02	3,40E+02	3,41E+02
3,38E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,44E+02
3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	3,38E+02
3,38E+02	3,41E+02	3,39E+02	3,39E+02	3,41E+02	3,38E+02	3,38E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02
3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+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	3,43E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,43E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02
3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02
3,40E+02	3,41E+02	3,44E+02	3,40E+02	3,41E+02	3,41E+02	3,38E+02
3,40E+02	3,40E+02	3,40E+02	3,44E+02	3,41E+02	3,42E+02	3,41E+02
3,40E+02	3,41E+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	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,38E+02	3,42E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,45E+02	3,43E+02
3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,45E+02	3,40E+02
3,41E+02	3,46E+02	3,37E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+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	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02
3,37E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,40E+02	3,40E+02	3,38E+02	3,37E+02	3,40E+02	3,41E+02	3,41E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02
3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,36E+02
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,43E+02	3,43E+02
3,35E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02
3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02
3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,41E+02
3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02
3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02	3,43E+02
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02

3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,40E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02
3,38E+02	3,38E+02	3,36E+02	3,35E+02	3,38E+02	3,38E+02	3,38E+02
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,35E+02	3,36E+02
3,35E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02
3,39E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,43E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02
3,38E+02	3,38E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02
3,38E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,42E+02	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+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	3,40E+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	3,40E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,44E+02	3,49E+02
3,40E+02	3,40E+02	3,37E+02	3,41E+02	3,40E+02	3,42E+02	3,43E+02
3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,38E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,38E+02	3,42E+02	3,40E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,45E+02	3,46E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,43E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+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	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,38E+02
3,39E+02	3,43E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,37E+02	3,32E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02
3,39E+02	3,41E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02
3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,37E+02	3,37E+02	3,35E+02
3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,43E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,40E+02	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,46E+02
3,43E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,45E+02	3,45E+02	3,46E+02	3,48E+02	3,49E+02	3,53E+02	3,47E+02
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,44E+02	3,44E+02	3,47E+02
3,38E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,47E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02
3,41E+02	3,45E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02
3,45E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,37E+02
3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,42E+02	3,44E+02	3,47E+02


3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,37E+02	3,34E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02
3,42E+02	3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+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	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,42E+02	3,43E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,44E+02	3,42E+02	3,41E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,42E+02
3,38E+02	3,42E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02
3,41E+02	3,44E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,38E+02
3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02
3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02
3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,37E+02	3,37E+02	3,35E+02
3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02
3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02
3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02
3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02
3,40E+02	3,42E+02	3,39E+02	3,40E+02	3,39E+02	3,42E+02	3,40E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,46E+02	3,48E+02
3,39E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02
3,42E+02	3,42E+02	3,41E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02
3,43E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,37E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02	3,34E+02	3,18E+02
3,42E+02	3,42E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,36E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,47E+02	3,50E+02
3,39E+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	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,37E+02
3,42E+02	3,41E+02	3,39E+02	3,41E+02	3,37E+02	3,43E+02	3,37E+02
3,40E+02	3,40E+02	3,38E+02	3,35E+02	3,37E+02	3,37E+02	3,35E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,39E+02	3,45E+02	3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,45E+02
3,39E+02	3,39E+02	3,38E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02
3,39E+02	3,39E+02	3,39E+02	3,44E+02	3,41E+02	3,43E+02	3,45E+02
3,39E+02	3,39E+02	3,38E+02	3,40E+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	3,43E+02	3,42E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,39E+02	3,41E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,36E+02
3,38E+02	3,39E+02	3,41E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02

3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02
3,39E+02	3,39E+02	3,35E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02
3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,37E+02
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02
3,39E+02	3,40E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,35E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,38E+02	3,35E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,36E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,39E+02	3,40E+02	3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02
3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02
3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02
3,40E+02	3,40E+02	3,39E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02
3,39E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02
3,41E+02	3,40E+02	3,41E+02	3,43E+02	3,39E+02	3,39E+02	3,37E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02
3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,42E+02
3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02
3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,38E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,38E+02
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02
3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,36E+02	3,31E+02
3,40E+02	3,41E+02	3,39E+02	3,42E+02	3,43E+02	3,48E+02	3,58E+02
3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,44E+02	3,47E+02
3,41E+02	3,42E+02	3,39E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
3,41E+02	3,44E+02	3,41E+02	3,42E+02	3,41E+02	3,44E+02	3,39E+02
3,39E+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	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	3,42E+02	3,41E+02

3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02
3,39E+02	3,43E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,37E+02	3,41E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,38E+02
3,40E+02	3,42E+02	3,39E+02	3,39E+02	3,36E+02	3,39E+02	3,39E+02
3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02
3,40E+02	3,43E+02	3,40E+02	3,41E+02	3,43E+02	3,45E+02	3,41E+02
3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,42E+02	3,43E+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	3,39E+02	3,42E+02	3,42E+02
3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,48E+02	3,46E+02	3,44E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	3,43E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,37E+02	3,39E+02	3,37E+02
3,41E+02	3,40E+02	3,37E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,40E+02	3,39E+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	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,42E+02	3,43E+02	3,40E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02
3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,40E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02	3,40E+02	3,41E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02
3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,36E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	3,43E+02
3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,37E+02
3,42E+02	3,44E+02	3,48E+02	3,51E+02	3,53E+02	3,57E+02	3,54E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,46E+02
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,36E+02
3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,38E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,45E+02
3,40E+02	3,43E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,37E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,37E+02
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,37E+02	3,39E+02	3,37E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,46E+02	3,40E+02	3,40E+02
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,45E+02
3,44E+02	3,42E+02	3,43E+02	3,44E+02	3,41E+02	3,45E+02	3,41E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,45E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,37E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,39E+02	3,40E+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	3,40E+02	3,44E+02	3,43E+02
3,40E+02	3,40E+02	3,40E+02	3,43E+02	3,38E+02	3,41E+02	3,40E+02
3,40E+02	3,42E+02	3,39E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02
3,43E+02	3,42E+02	3,45E+02	3,44E+02	3,43E+02	3,46E+02	3,45E+02
3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02
3,41E+02	3,44E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02
3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,45E+02	3,47E+02
3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02
3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02
3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,37E+02
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02
3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02
3,39E+02	3,41E+02	3,39E+02	3,38E+02	3,41E+02	3,42E+02	3,42E+02
3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,44E+02
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,37E+02
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,36E+02	3,34E+02
3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,41E+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
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,47E+02
3,41E+02	3,45E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,35E+02	3,41E+02	3,39E+02
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,41E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02
3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,43E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,42E+02	3,43E+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	3,41E+02	3,40E+02	3,39E+02	3,37E+02
3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,44E+02	3,44E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,44E+02	3,45E+02
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,44E+02	3,40E+02
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	3,37E+02
3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+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
3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02
3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02
3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02
3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,40E+02	3,41E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,43E+02	3,42E+02
3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,38E+02	3,40E+02	3,38E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02
3,42E+02	3,42E+02	3,46E+02	3,44E+02	3,46E+02	3,49E+02	3,51E+02
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,36E+02

	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02
	3,37E+02	3,41E+02	3,39E+02	3,41E+02	3,38E+02	3,42E+02	3,42E+02
p33=p1	P1 wake	P2 wake	P3 wake				
-5,02E-02 ui	23,7135	23,7357	23,7076	23,7282	23,7177	23,7402	23,7188
-1,70E+01	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
150							
0							
0							
1							
3,620997	2,22324	2,49748	2,61051	3,19915	4,41551	7,94868	24,0767

Pitot	Wake	y[mm]	dy[mm]	Pwake	u=sqrt(2*P u/Vtun	u*(1-u)*dy	u*(1-u)*dy,
 u/Vtun		1	0	9 3,40E+02	23,7135	1,00E+00	
		2	9	9 3,40E+02	23,7357	1,00E+00	
		3	18	6 3,40E+02	23,7076	1,00E+00	
		4	24	6 3,40E+02	23,7282	1,00E+00	
		5	30	6 3,40E+02	23,7177	1,00E+00	
		6	36	6 3,41E+02	23,7402	1,00E+00	
		7	42	6 3,40E+02	23,7188	1,00E+00	
		8	48	6 3,39E+02	23,6717	9,99E-01	
		9	54	6 3,32E+02	23,425	9,88E-01	
		10	60	3 3,18E+02	22,9294	9,67E-01	
		11	63	3 3,06E+02	22,4917	9,49E-01	
		12	66	3 2,92E+02	21,9835	9,27E-01	
		13	69	3 2,78E+02	21,4463	9,05E-01	
		14	72	3 2,66E+02	20,9898	8,85E-01	
		15	75	3 2,55E+02	20,5361	8,66E-01	
		16	78	3 2,50E+02	20,3262	8,57E-01	
		17	81	3 2,48E+02	20,2606	8,55E-01	
		18	84	3 2,54E+02	20,5097	8,65E-01	
		19	87	3 2,65E+02	20,9448	8,84E-01	
		20	90	3 2,79E+02	21,4948	9,07E-01	
		21	93	6 2,95E+02	22,1037	9,32E-01	
		22	99	6 3,23E+02	23,1275	9,76E-01	
		23	105	6 3,36E+02	23,5877	9,95E-01	
		24	111	6 3,39E+02	23,6996	1,00E+00	
		25	117	6 3,40E+02	23,7107	1,00E+00	
		26	123	6 3,39E+02	23,7009	1,00E+00	
		27	129	6 3,40E+02	23,7129	1,00E+00	
		28	135	6 3,40E+02	23,7261	1,00E+00	

	29	141	9	3,40E+02	23,7084	1,00E+00		
	30	150	9	3,40E+02	23,703	1,00E+00		
	31	159	9	3,40E+02	23,7109	1,00E+00		
	32	168	9	3,40E+02	23,7068	1,00E+00		
							0 Sum,i	sum, i+1
							0	0

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

3,42E+02	3,44E+02	3,47E+02	3,30E+02	3,19E+02	3,07E+02	2,75E+02	2,67E+02	2,51E+02
3,45E+02	3,49E+02	2,55E+02	2,55E+02	2,44E+02	2,19E+02	2,36E+02	2,48E+02	2,76E+02

23,6717	23,425	22,9294	22,4917	21,9835	21,4463	20,9898	20,5361	20,3262
3,39E+02	3,32E+02	3,18E+02	3,06E+02	2,92E+02	2,78E+02	2,66E+02	2,55E+02	2,50E+02

76,1987	277,008	612,076	800,569	902,768	918,792	865,614	744,209	702,712
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, i+1

CD, wake, sum/korde

0

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

2,25E+02	2,18E+02	2,27E+02	2,42E+02	2,45E+02	3,06E+02	3,39E+02	3,42E+02	3,41E+02
2,75E+02	2,74E+02	2,92E+02	3,11E+02	3,22E+02	3,30E+02	3,34E+02	3,37E+02	3,40E+02

20,2606	20,5097	20,9448	21,4948	22,1037	23,1275	23,5877	23,6996	23,7107
2,48E+02	2,54E+02	2,65E+02	2,79E+02	2,95E+02	3,23E+02	3,36E+02	3,39E+02	3,40E+02

701,233	733,858	767,375	763,661	704,267	390,176	100,599	23,9421	7,6747
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3,42E+02	3,44E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,38E+02	3,40E+02	3,39E+02	1,10E+01
3,35E+02	3,36E+02	3,37E+02	3,41E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,37E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,43E+02	3,40E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,37E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02	1,10E+01
3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,38E+02	3,39E+02	3,37E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,44E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,36E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,34E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,35E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,36E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,35E+02	3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,36E+02	3,37E+02	3,37E+02	3,35E+02	3,34E+02	3,38E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01

3,41E+02	3,42E+02	3,44E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,36E+02	3,40E+02	1,10E+01
3,35E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,41E+02	1,10E+01
3,43E+02	3,39E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,37E+02	3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,36E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,43E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	1,10E+01
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,37E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	1,10E+01
3,41E+02	3,38E+02	3,42E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,40E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,37E+02	3,38E+02	3,37E+02	3,41E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,36E+02	3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,35E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,43E+02	1,10E+01
3,39E+02	3,38E+02	3,40E+02	3,36E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,43E+02	3,47E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,39E+02	1,10E+01
3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,36E+02	3,38E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01

3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,37E+02	3,41E+02	3,35E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	1,10E+01
3,36E+02	3,36E+02	3,38E+02	3,37E+02	3,39E+02	3,37E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,37E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,44E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,44E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,36E+02	3,35E+02	3,35E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,43E+02	3,43E+02	3,37E+02	3,43E+02	3,41E+02	3,39E+02	3,43E+02	1,10E+01
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,38E+02	3,43E+02	1,10E+01
3,34E+02	3,36E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,42E+02	3,41E+02	3,43E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,42E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,37E+02	3,37E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,38E+02	3,36E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,38E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,35E+02	3,39E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,36E+02	3,39E+02	3,42E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,37E+02	3,38E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,37E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,39E+02	1,10E+01
3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,38E+02	1,10E+01
3,39E+02	3,39E+02	3,41E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	1,10E+01
3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,38E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	3,43E+02	1,10E+01
3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,36E+02	1,10E+01
3,43E+02	3,42E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,38E+02	3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,36E+02	3,42E+02	3,36E+02	3,43E+02	3,35E+02	3,41E+02	1,10E+01

3,40E+02	3,39E+02	3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,37E+02	3,36E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	3,38E+02	1,10E+01
3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,36E+02	3,37E+02	3,38E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,42E+02	3,38E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,36E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,40E+02	1,10E+01
3,43E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,45E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,45E+02	3,44E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,43E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,36E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,36E+02	3,38E+02	3,37E+02	1,10E+01
3,41E+02	3,40E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,35E+02	3,39E+02	3,40E+02	3,37E+02	3,37E+02	3,38E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,43E+02	3,37E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	1,10E+01
3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,37E+02	3,42E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,40E+02	3,39E+02	1,10E+01
3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,36E+02	3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,40E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02	3,39E+02	1,10E+01

3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,41E+02	3,38E+02	1,10E+01
3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,37E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,33E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,42E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,33E+02	3,35E+02	3,35E+02	3,36E+02	3,36E+02	3,37E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,35E+02	3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,37E+02	3,38E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,44E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02	1,10E+01
3,37E+02	3,38E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,39E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,44E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,34E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	1,10E+01
3,38E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,38E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,38E+02	1,10E+01
3,36E+02	3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,42E+02	1,10E+01
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,39E+02	1,10E+01
3,44E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,37E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	1,10E+01
3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,38E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,35E+02	1,10E+01
3,42E+02	3,41E+02	3,38E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,42E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01

3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,36E+02	3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	1,10E+01
3,37E+02	3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,41E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	3,38E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,40E+02	1,10E+01
3,36E+02	3,38E+02	3,36E+02	3,37E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,38E+02	3,39E+02	1,10E+01
3,38E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,45E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	1,10E+01
3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,43E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,42E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,46E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,36E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,36E+02	3,40E+02	3,35E+02	3,42E+02	3,43E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,41E+02	1,10E+01
3,37E+02	3,37E+02	3,39E+02	3,37E+02	3,38E+02	3,37E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,37E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01

3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,35E+02	1,10E+01
3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,42E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,42E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	1,10E+01
3,37E+02	3,34E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,40E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,36E+02	1,10E+01
3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	1,10E+01
3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02	3,38E+02	3,39E+02	1,10E+01
3,43E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	1,10E+01
3,39E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02	1,10E+01
3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,35E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,38E+02	1,10E+01
3,41E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,39E+02	1,10E+01
3,36E+02	3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02	3,39E+02	1,10E+01
3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,37E+02	3,41E+02	3,38E+02	1,10E+01
3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,38E+02	3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,37E+02	3,37E+02	3,39E+02	3,36E+02	3,37E+02	3,37E+02	3,39E+02	1,10E+01
3,36E+02	3,35E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	1,10E+01
3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,36E+02	3,36E+02	3,38E+02	1,10E+01
3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,43E+02	3,39E+02	3,37E+02	1,10E+01
3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,35E+02	3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,36E+02	3,37E+02	1,10E+01
3,34E+02	3,34E+02	3,36E+02	3,35E+02	3,35E+02	3,33E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02	3,39E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,35E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,43E+02	3,41E+02	3,39E+02	3,38E+02	3,40E+02	3,44E+02	3,36E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	1,10E+01

3,37E+02	3,37E+02	3,39E+02	3,37E+02	3,41E+02	3,36E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	1,10E+01
3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,36E+02	3,37E+02	3,39E+02	1,10E+01
3,36E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	1,10E+01
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	1,10E+01
3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	1,10E+01
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,38E+02	1,10E+01
3,35E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	1,10E+01
3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,41E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,44E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,44E+02	3,38E+02	1,10E+01
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,37E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,37E+02	3,39E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,38E+02	1,10E+01
3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	1,10E+01
3,40E+02	3,43E+02	3,43E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,37E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,42E+02	3,39E+02	1,10E+01
3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,40E+02	3,39E+02	3,38E+02	1,10E+01
3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,37E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,36E+02	3,38E+02	3,40E+02	1,10E+01

3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,40E+02	1,10E+01
3,42E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,44E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,37E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	1,10E+01
3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,37E+02	3,39E+02	3,39E+02	1,10E+01
3,35E+02	3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,42E+02	3,42E+02	3,44E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,39E+02	1,10E+01
3,36E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,43E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	1,10E+01
3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	1,10E+01
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	3,40E+02	1,10E+01
3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,36E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	1,10E+01
3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,43E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,42E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,37E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,36E+02	3,37E+02	3,36E+02	3,37E+02	3,36E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	3,39E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01

3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,40E+02	1,10E+01
3,39E+02	3,41E+02	3,45E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,35E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02	1,10E+01
3,31E+02	3,35E+02	3,34E+02	3,35E+02	3,36E+02	3,36E+02	3,38E+02	1,10E+01
3,39E+02	3,40E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,42E+02	3,43E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	1,10E+01
3,40E+02	3,39E+02	3,42E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,36E+02	3,38E+02	3,39E+02	1,10E+01
3,34E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02	3,41E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	3,42E+02	1,10E+01
3,37E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	1,10E+01
3,37E+02	3,37E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02	1,10E+01
3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,40E+02	3,39E+02	3,38E+02	3,37E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,44E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,36E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,38E+02	1,10E+01
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,38E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,43E+02	3,42E+02	3,40E+02	1,10E+01

3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,38E+02	3,42E+02	3,41E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,44E+02	3,40E+02	1,10E+01
3,41E+02	3,44E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	1,10E+01
3,41E+02	3,40E+02	3,43E+02	3,42E+02	3,41E+02	3,43E+02	3,40E+02	1,10E+01
3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,39E+02	3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,38E+02	1,10E+01
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,40E+02	1,10E+01
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	3,44E+02	1,10E+01
3,37E+02	3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,42E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,42E+02	3,45E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,42E+02	3,42E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,36E+02	3,40E+02	3,38E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,41E+02	1,10E+01
3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,43E+02	3,43E+02	3,43E+02	3,40E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02	1,10E+01
3,41E+02	3,39E+02	3,40E+02	3,38E+02	3,41E+02	3,38E+02	3,41E+02	1,10E+01
3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,36E+02	3,41E+02	1,10E+01
3,42E+02	3,41E+02	3,40E+02	3,37E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,38E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01

3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	3,36E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	3,42E+02	1,10E+01
3,39E+02	3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,43E+02	3,44E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,36E+02	3,37E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,37E+02	3,35E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	1,10E+01
3,35E+02	3,37E+02	3,40E+02	3,37E+02	3,35E+02	3,38E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,34E+02	3,35E+02	3,37E+02	3,36E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,42E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,44E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,38E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,42E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,44E+02	3,40E+02	1,10E+01
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,40E+02	1,10E+01
3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	1,10E+01
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,43E+02	3,41E+02	1,10E+01
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,40E+02	1,10E+01
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,40E+02	1,10E+01
3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,42E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	1,10E+01
3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,45E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,44E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,43E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,38E+02	1,10E+01
3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,40E+02	1,10E+01

3,37E+02	3,37E+02	3,38E+02	3,36E+02	3,36E+02	3,37E+02	3,40E+02	1,10E+01
3,41E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02	3,41E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	1,10E+01
3,42E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	1,10E+01
3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,37E+02	3,41E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,34E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,41E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,42E+02	1,10E+01
3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	1,10E+01
3,40E+02	3,40E+02	3,43E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,44E+02	3,45E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,40E+02	1,10E+01
3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,37E+02	1,10E+01
3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,36E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,39E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,42E+02	3,43E+02	3,39E+02	1,10E+01
3,40E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,37E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,39E+02	3,43E+02	3,43E+02	3,41E+02	3,39E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,40E+02	3,40E+02	3,37E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,41E+02	3,36E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,38E+02	3,40E+02	3,40E+02	1,10E+01
3,36E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,41E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,49E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,44E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	1,10E+01

3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,41E+02	1,10E+01
3,39E+02	3,39E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,36E+02	3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,39E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,37E+02	3,40E+02	3,42E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,40E+02	3,38E+02	3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,37E+02	3,36E+02	1,10E+01
3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,37E+02	3,38E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,36E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,41E+02	1,10E+01
3,38E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	1,10E+01
3,39E+02	3,38E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,45E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,39E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,36E+02	3,39E+02	1,10E+01
3,36E+02	3,35E+02	3,36E+02	3,36E+02	3,37E+02	3,36E+02	3,42E+02	1,10E+01
3,38E+02	3,38E+02	3,37E+02	3,36E+02	3,37E+02	3,37E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	1,10E+01
3,37E+02	3,38E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,36E+02	3,35E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,41E+02	1,10E+01
3,40E+02	3,44E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,43E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,42E+02	3,38E+02	3,39E+02	1,10E+01
3,36E+02	3,37E+02	3,39E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,36E+02	3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,38E+02	1,10E+01
3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	1,10E+01
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01

3,35E+02	3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	1,10E+01
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,36E+02	3,40E+02	3,38E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,37E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	1,10E+01
3,43E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,42E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,41E+02	3,43E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,45E+02	3,41E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,44E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,41E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,36E+02	3,37E+02	3,36E+02	3,40E+02	1,10E+01
3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,41E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,41E+02	3,38E+02	3,37E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,38E+02	3,42E+02	3,39E+02	3,41E+02	3,41E+02	1,10E+01
3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,45E+02	3,45E+02	3,47E+02	3,42E+02	3,43E+02	3,43E+02	3,39E+02	1,10E+01
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,42E+02	3,37E+02	3,44E+02	3,38E+02	3,40E+02	3,39E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,39E+02	1,10E+01
3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	3,42E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	1,10E+01
3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,37E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01

3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,39E+02	1,10E+01
3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,46E+02	3,45E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,41E+02	1,10E+01
3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,44E+02	3,44E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	1,10E+01
3,42E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	1,10E+01
3,45E+02	3,44E+02	3,43E+02	3,41E+02	3,42E+02	3,43E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,46E+02	3,44E+02	3,40E+02	1,10E+01
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,44E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,42E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,37E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,37E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	1,10E+01
3,48E+02	3,47E+02	3,43E+02	3,41E+02	3,43E+02	3,44E+02	3,40E+02	1,10E+01
3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,44E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,38E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	1,10E+01
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,36E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,44E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,41E+02	1,10E+01
3,39E+02	3,43E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,42E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,39E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,39E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,42E+02	3,41E+02	3,43E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	1,10E+01
3,38E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,41E+02	1,10E+01
3,35E+02	3,34E+02	3,35E+02	3,36E+02	3,35E+02	3,36E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	1,10E+01
3,36E+02	3,37E+02	3,40E+02	3,37E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01

3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	3,39E+02	1,10E+01
3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,35E+02	3,37E+02	3,38E+02	3,36E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,39E+02	3,41E+02	3,40E+02	3,42E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,36E+02	3,37E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,35E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,43E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,41E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,36E+02	3,40E+02	1,10E+01
3,44E+02	3,44E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,37E+02	3,40E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,36E+02	3,39E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,37E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	1,10E+01
3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,39E+02	3,42E+02	3,39E+02	3,42E+02	3,41E+02	3,41E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	1,10E+01
3,43E+02	3,43E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,41E+02	3,41E+02	3,44E+02	3,46E+02	3,43E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,40E+02	3,43E+02	3,43E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	1,10E+01
3,42E+02	3,42E+02	3,43E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01

3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,42E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	1,10E+01
3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,40E+02	1,10E+01
3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,42E+02	3,43E+02	3,42E+02	3,40E+02	3,43E+02	3,42E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,37E+02	3,41E+02	1,10E+01
3,42E+02	3,43E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,41E+02	1,10E+01
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	3,43E+02	3,40E+02	1,10E+01
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,41E+02	3,43E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,44E+02	1,10E+01
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	3,38E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,41E+02	1,10E+01
3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,43E+02	3,47E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,41E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,43E+02	3,40E+02	3,37E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,35E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,37E+02	3,37E+02	3,37E+02	3,35E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,39E+02	3,39E+02	1,10E+01
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,42E+02	1,10E+01
3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,47E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,41E+02	3,42E+02	3,41E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01

3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	1,10E+01
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,40E+02	3,38E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,36E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,35E+02	3,36E+02	3,37E+02	3,36E+02	3,36E+02	3,38E+02	3,40E+02	1,10E+01
3,42E+02	3,38E+02	3,37E+02	3,40E+02	3,38E+02	3,37E+02	3,38E+02	1,10E+01
3,43E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,34E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	1,10E+01
3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	3,40E+02	1,10E+01
3,36E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,36E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,39E+02	3,45E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,38E+02	3,42E+02	1,10E+01
3,43E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,35E+02	3,36E+02	3,39E+02	3,37E+02	3,37E+02	3,36E+02	3,39E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,43E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,39E+02	1,10E+01
3,44E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,40E+02	1,10E+01
3,44E+02	3,47E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,42E+02	3,41E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	1,10E+01
3,43E+02	3,43E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	1,10E+01
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	1,10E+01
3,40E+02	3,38E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,39E+02	3,43E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01

3,37E+02	3,41E+02	3,40E+02	3,38E+02	3,35E+02	3,39E+02	3,42E+02	1,10E+01
3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,42E+02	3,39E+02	1,10E+01
3,36E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	1,10E+01
3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,39E+02	3,40E+02	3,38E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,39E+02	1,10E+01
3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	1,10E+01
3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,43E+02	3,41E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,44E+02	3,40E+02	3,41E+02	3,41E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,37E+02	3,40E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,40E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	1,10E+01
3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,38E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,37E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	1,10E+01
3,37E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,35E+02	3,37E+02	3,38E+02	3,38E+02	3,37E+02	3,41E+02	3,39E+02	1,10E+01
3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,42E+02	1,10E+01
3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,40E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,41E+02	1,10E+01
3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,42E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01

3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	1,10E+01
3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	1,10E+01
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,44E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	3,40E+02	1,10E+01
3,35E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,37E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,37E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,41E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,37E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,42E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,39E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,38E+02	3,45E+02	3,39E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,37E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,44E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,39E+02	3,38E+02	1,10E+01
3,42E+02	3,42E+02	3,46E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,43E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,38E+02	3,38E+02	3,37E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,38E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,42E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,44E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	3,39E+02	1,10E+01

3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,41E+02	1,10E+01
3,37E+02	3,39E+02	3,40E+02	3,42E+02	3,36E+02	3,37E+02	3,44E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,37E+02	1,10E+01
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,42E+02	3,39E+02	3,42E+02	1,10E+01
3,44E+02	3,43E+02	3,46E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	1,10E+01
3,36E+02	3,38E+02	3,42E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	1,10E+01
3,39E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,43E+02	3,39E+02	1,10E+01
3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	1,10E+01
3,37E+02	3,38E+02	3,40E+02	3,38E+02	3,38E+02	3,38E+02	3,40E+02	1,10E+01
3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,39E+02	3,37E+02	3,38E+02	3,40E+02	1,10E+01
3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,38E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02	3,40E+02	1,10E+01
3,40E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	1,10E+01
3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,38E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,36E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,44E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,42E+02	1,10E+01
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,40E+02	1,10E+01
3,41E+02	3,38E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	1,10E+01
3,38E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,38E+02	3,40E+02	3,39E+02	1,10E+01

3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02	1,10E+01
3,41E+02	3,42E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,48E+02	1,10E+01
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,41E+02	3,40E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	1,10E+01
3,38E+02	3,39E+02	3,43E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	1,10E+01
3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,41E+02	3,43E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	1,10E+01
3,39E+02	3,37E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	1,10E+01
3,37E+02	3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	1,10E+01
3,41E+02	3,39E+02	3,42E+02	3,42E+02	3,40E+02	3,44E+02	3,40E+02	1,10E+01
3,37E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	1,10E+01
3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,39E+02	3,40E+02	3,39E+02	1,10E+01
3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,38E+02	3,39E+02	3,37E+02	1,10E+01
3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,37E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,36E+02	3,37E+02	3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,39E+02	1,10E+01
3,38E+02	3,38E+02	3,39E+02	3,37E+02	3,36E+02	3,36E+02	3,39E+02	1,10E+01
3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,37E+02	3,39E+02	1,10E+01
3,37E+02	3,40E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,39E+02	1,10E+01
3,37E+02	3,39E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	1,10E+01
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,38E+02	3,43E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	1,10E+01
3,36E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	1,10E+01
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	1,10E+01
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	1,10E+01
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	1,10E+01
3,39E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	1,10E+01
3,39E+02	3,39E+02	3,40E+02	3,38E+02	3,37E+02	3,40E+02	3,42E+02	1,10E+01
3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,44E+02	3,36E+02	1,10E+01
3,39E+02	3,39E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	1,10E+01
3,37E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,42E+02	1,10E+01
3,36E+02	3,36E+02	3,43E+02	3,38E+02	3,38E+02	3,39E+02	3,41E+02	1,1

3,40E+02	3,40E+02	3,43E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02	1,10E+01
3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	1,10E+01
					P31 wake	Pitot	Vinkel
23,7009	23,7129	23,7261	23,7084	23,703	23,7109	23,7068	
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	1,10E+01

4,71507	3,26865	2,82822	2,60028	2,39816	2,45022	1,16807	2,91039E-26
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-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	-2,01E-05
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	8,00E-03
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,60E-02
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	2,40E-02
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,21E-02
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,01E-02
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	4,82E-02
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	6,29E-02
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	6,43E-02
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,13E-02
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	8,28E-02
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,83E-02
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,99E-02
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,04E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,12E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,20E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,28E-01
-2,23E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,36E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,44E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,52E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,60E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	1,68E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	1,78E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,84E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,92E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,00E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,08E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,16E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,32E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	2,33E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	2,40E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,49E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	2,57E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	2,69E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,73E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,81E-01
-2,23E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	2,89E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	2,97E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,05E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,16E-01
-2,24E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	3,21E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,29E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	3,37E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	3,45E-01
-2,23E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	3,53E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,61E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,69E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,77E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	3,85E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	3,96E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,01E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,09E-01

-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,17E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,25E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,33E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	4,41E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,49E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	4,60E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	4,65E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,73E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	4,81E-01
-2,23E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	4,89E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	4,97E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,13E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	5,14E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	5,21E-01
-2,24E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	5,29E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,37E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	5,45E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	5,57E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	5,61E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	5,75E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	5,77E-01
-2,23E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,94E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	5,96E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	6,01E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	6,10E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	6,20E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	6,26E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	6,39E-01
-2,24E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	6,42E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	6,50E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	6,58E-01
-2,24E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	6,66E-01
-2,24E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	6,74E-01
-2,24E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	6,82E-01
-2,24E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	6,90E-01
-2,24E+01	-4,36E-03	3,39E+02	2,37E+01	1,21E+00	6,98E-01
-2,24E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	7,06E-01
-2,24E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	7,14E-01
-2,24E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	7,22E-01
-2,24E+01	-3,48E-03	3,39E+02	2,37E+01	1,21E+00	7,30E-01
-2,24E+01	-3,48E-03	3,39E+02	2,37E+01	1,21E+00	7,38E-01
-2,24E+01	-1,72E-03	3,39E+02	2,37E+01	1,21E+00	7,46E-01
-2,24E+01	-3,48E-03	3,39E+02	2,37E+01	1,21E+00	7,62E-01
-2,24E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	7,63E-01
-2,23E+01	-3,48E-03	3,39E+02	2,37E+01	1,21E+00	7,70E-01
-2,24E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	7,78E-01
-2,24E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	7,86E-01
-2,24E+01	-3,48E-03	3,39E+02	2,37E+01	1,21E+00	7,94E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,02E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	8,10E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	8,18E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	8,26E-01

-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,40E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	8,42E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	8,59E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,60E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,66E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,74E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	8,82E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	8,90E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	8,98E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,06E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	9,14E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	9,25E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,30E-01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	9,39E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	9,47E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	9,55E-01
-2,24E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	9,63E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	9,70E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,78E-01
-2,24E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,87E-01
-2,23E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	9,94E-01
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,00E+00
-2,23E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,01E+00
-2,24E+01	-3,48E-03	3,40E+02	2,37E+01	1,21E+00	1,02E+00
-2,23E+01	-4,36E-03	3,40E+02	2,37E+01	1,21E+00	1,03E+00
-2,23E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,03E+00
-2,23E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,04E+00
-2,23E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,05E+00
-2,23E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,06E+00
-2,23E+01	-2,60E-03	3,40E+02	2,37E+01	1,21E+00	1,07E+00
-2,23E+01	-1,72E-03	3,39E+02	2,37E+01	1,21E+00	1,07E+00
-2,24E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	1,08E+00
-2,23E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	1,09E+00
-2,23E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	1,10E+00
-2,23E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	1,11E+00
-2,23E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	1,11E+00
-2,24E+01	-3,48E-03	3,39E+02	2,37E+01	1,21E+00	1,13E+00
-2,23E+01	-1,72E-03	3,39E+02	2,37E+01	1,21E+00	1,13E+00
-2,23E+01	-3,48E-03	3,39E+02	2,37E+01	1,21E+00	1,14E+00
-2,23E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	1,15E+00
-2,23E+01	-1,72E-03	3,39E+02	2,37E+01	1,21E+00	1,15E+00
-2,24E+01	-1,72E-03	3,39E+02	2,37E+01	1,21E+00	1,16E+00
-2,23E+01	-3,48E-03	3,39E+02	2,37E+01	1,21E+00	1,17E+00
-2,24E+01	-1,72E-03	3,39E+02	2,37E+01	1,21E+00	1,18E+00
-2,23E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	1,19E+00
-2,23E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	1,20E+00
-2,23E+01	-1,72E-03	3,39E+02	2,37E+01	1,21E+00	1,20E+00
-2,23E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	1,21E+00
-2,24E+01	-8,46E-04	3,39E+02	2,37E+01	1,21E+00	1,22E+00
-2,23E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	1,23E+00
-2,23E+01	-3,48E-03	3,39E+02	2,37E+01	1,21E+00	1,24E+00
-2,23E+01	-2,60E-03	3,39E+02	2,37E+01	1,21E+00	1,24E+00

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-2,25E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	1,00E+01
-2,24E+01	-1,72E-03	3,40E+02	2,37E+01	1,21E+00	1,00E+01
Kraft [N]	ikke i brug	Pitot - Pdyr	Tunnel Has	Densitet[kg	Tid[mikro s]

2,24E+01	-2,75E-03	3,40E+02	2,37E+01	1,21E+00
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0,002668	4,42145E-07	0,1493	0,00018
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