

3,20E+01	3,19E+01	-9,38E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,18E+01	3,00E+01	-9,23E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,08E+01	3,12E+01	-9,23E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,10E+01	3,12E+01	-8,83E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,51E+02
2,98E+01	2,93E+01	-8,37E+01	-9,66E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,76E+01	2,65E+01	-8,96E+01	-9,83E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,98E+01	2,93E+01	-9,01E+01	-9,88E+01	-1,19E+02	-1,52E+02	-1,52E+02
3,13E+01	2,97E+01	-8,66E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,53E+02
2,98E+01	2,85E+01	-8,79E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,17E+01	3,34E+01	-9,43E+01	-9,71E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,27E+01	3,20E+01	-8,59E+01	-9,51E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,05E+01	3,00E+01	-8,74E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,26E+01	3,07E+01	-9,45E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,97E+01	2,98E+01	-9,30E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,27E+01	3,10E+01	-9,01E+01	-9,54E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,30E+01	3,37E+01	-8,88E+01	-9,64E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,14E+01	3,39E+01	-8,74E+01	-9,56E+01	-1,17E+02	-1,48E+02	-1,51E+02
3,21E+01	3,37E+01	-9,23E+01	-9,59E+01	-1,19E+02	-1,48E+02	-1,51E+02
2,91E+01	2,80E+01	-9,06E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,52E+02
2,91E+01	2,90E+01	-9,13E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,00E+01	3,22E+01	-9,57E+01	-9,69E+01	-1,19E+02	-1,49E+02	-1,50E+02
3,01E+01	3,02E+01	-9,03E+01	-9,61E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,51E+01	3,66E+01	-8,88E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,04E+01	3,02E+01	-9,08E+01	-9,73E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,90E+01	2,83E+01	-9,70E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,04E+01	3,07E+01	-9,08E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,93E+01	3,02E+01	-9,35E+01	-9,76E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,04E+01	3,15E+01	-9,38E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,42E+01	3,39E+01	-9,11E+01	-9,64E+01	-1,17E+02	-1,50E+02	-1,51E+02
3,35E+01	3,34E+01	-9,03E+01	-9,36E+01	-1,17E+02	-1,48E+02	-1,48E+02
3,09E+01	2,97E+01	-9,40E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,87E+01	2,90E+01	-8,81E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,96E+01	2,85E+01	-9,47E+01	-9,68E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,25E+01	3,24E+01	-9,82E+01	-9,63E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,99E+01	2,80E+01	-9,23E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,21E+01	3,32E+01	-8,59E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,23E+01	3,37E+01	-9,28E+01	-9,78E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,48E+01	2,78E+01	-9,47E+01	-9,86E+01	-1,21E+02	-1,51E+02	-1,52E+02
2,64E+01	2,65E+01	-8,86E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,12E+01	3,29E+01	-9,50E+01	-9,78E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,06E+01	3,20E+01	-9,30E+01	-9,88E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,85E+01	2,98E+01	-8,98E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,23E+01	3,32E+01	-9,11E+01	-9,78E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,81E+01	2,83E+01	-9,03E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,03E+01	3,05E+01	-9,30E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,95E+01	2,70E+01	-9,33E+01	-9,69E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,34E+01	3,34E+01	-9,03E+01	-9,59E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,02E+01	3,02E+01	-8,59E+01	-9,71E+01	-1,19E+02	-1,49E+02	-1,52E+02
2,89E+01	3,05E+01	-9,13E+01	-9,66E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,42E+01	3,44E+01	-9,03E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,50E+02
2,92E+01	2,80E+01	-9,18E+01	-9,86E+01	-1,19E+02	-1,50E+02	-1,53E+02
3,12E+01	3,20E+01	-8,88E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,52E+02

3,06E+01	2,80E+01	-8,88E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,86E+01	2,90E+01	-9,15E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,87E+01	2,90E+01	-8,76E+01	-9,93E+01	-1,21E+02	-1,53E+02	-1,55E+02
3,12E+01	3,12E+01	-8,66E+01	-1,00E+02	-1,22E+02	-1,52E+02	-1,54E+02
2,91E+01	2,95E+01	-9,47E+01	-9,98E+01	-1,22E+02	-1,53E+02	-1,55E+02
2,90E+01	2,75E+01	-9,15E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,54E+02
3,24E+01	3,20E+01	-8,98E+01	-9,73E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,10E+01	2,97E+01	-8,93E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,05E+01	2,93E+01	-9,15E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,14E+01	3,20E+01	-8,49E+01	-9,59E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,85E+01	2,78E+01	-8,93E+01	-9,61E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,26E+01	3,15E+01	-9,57E+01	-9,68E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,32E+01	3,42E+01	-9,18E+01	-9,56E+01	-1,17E+02	-1,49E+02	-1,50E+02
2,86E+01	2,85E+01	-9,13E+01	-9,51E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,31E+01	3,49E+01	-8,42E+01	-9,68E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,99E+01	3,22E+01	-8,83E+01	-9,61E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,82E+01	2,66E+01	-9,20E+01	-9,78E+01	-1,20E+02	-1,50E+02	-1,51E+02
2,78E+01	2,85E+01	-9,53E+01	-1,00E+02	-1,21E+02	-1,52E+02	-1,54E+02
2,80E+01	2,71E+01	-9,18E+01	-9,84E+01	-1,20E+02	-1,52E+02	-1,53E+02
3,07E+01	3,07E+01	-9,48E+01	-9,66E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,14E+01	3,27E+01	-8,91E+01	-9,88E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,06E+01	3,24E+01	-9,13E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,91E+01	2,97E+01	-9,33E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,63E+01	2,85E+01	-9,77E+01	-1,02E+02	-1,23E+02	-1,54E+02	-1,55E+02
2,81E+01	2,80E+01	-9,48E+01	-1,02E+02	-1,23E+02	-1,55E+02	-1,56E+02
2,86E+01	2,88E+01	-8,76E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,93E+01	2,97E+01	-8,96E+01	-9,76E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,37E+01	3,24E+01	-8,83E+01	-9,61E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,97E+01	3,02E+01	-8,83E+01	-9,76E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,12E+01	3,22E+01	-8,83E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,00E+01	2,85E+01	-9,62E+01	-9,86E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,73E+01	2,80E+01	-9,16E+01	-9,76E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,19E+01	3,32E+01	-9,28E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,03E+01	3,00E+01	-8,98E+01	-9,68E+01	-1,18E+02	-1,48E+02	-1,50E+02
3,05E+01	3,05E+01	-9,23E+01	-9,79E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,00E+01	2,95E+01	-9,08E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,73E+01	2,88E+01	-9,70E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,30E+01	3,39E+01	-8,93E+01	-9,64E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,29E+01	3,12E+01	-8,44E+01	-9,44E+01	-1,17E+02	-1,48E+02	-1,51E+02
3,07E+01	3,05E+01	-9,21E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,97E+01	3,24E+01	-9,03E+01	-9,74E+01	-1,20E+02	-1,50E+02	-1,51E+02
2,94E+01	2,92E+01	-9,38E+01	-9,61E+01	-1,17E+02	-1,49E+02	-1,50E+02
2,92E+01	2,78E+01	-9,16E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,83E+01	2,58E+01	-8,96E+01	-9,88E+01	-1,21E+02	-1,52E+02	-1,53E+02
3,14E+01	3,24E+01	-9,35E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,12E+01	3,17E+01	-8,93E+01	-9,59E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,05E+01	2,78E+01	-9,38E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,52E+02
3,22E+01	3,10E+01	-9,11E+01	-9,61E+01	-1,17E+02	-1,48E+02	-1,49E+02
2,97E+01	2,75E+01	-9,13E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,12E+01	3,25E+01	-8,88E+01	-9,61E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,40E+01	3,34E+01	-9,20E+01	-9,74E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,89E+01	3,02E+01	-8,64E+01	-9,54E+01	-1,18E+02	-1,49E+02	-1,51E+02

3,14E+01	3,24E+01	-9,30E+01	-9,69E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,73E+01	2,88E+01	-9,06E+01	-9,93E+01	-1,22E+02	-1,52E+02	-1,54E+02
2,78E+01	2,83E+01	-9,20E+01	-1,00E+02	-1,21E+02	-1,52E+02	-1,53E+02
3,10E+01	3,14E+01	-9,20E+01	-9,74E+01	-1,19E+02	-1,50E+02	-1,53E+02
2,86E+01	2,78E+01	-9,20E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,54E+02
3,07E+01	3,02E+01	-9,28E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,08E+01	3,10E+01	-9,18E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,97E+01	3,22E+01	-9,40E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,84E+01	2,71E+01	-9,03E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,81E+01	2,95E+01	-8,98E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,82E+01	2,80E+01	-9,10E+01	-9,74E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,11E+01	3,05E+01	-8,88E+01	-9,63E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,97E+01	3,07E+01	-9,08E+01	-9,54E+01	-1,17E+02	-1,49E+02	-1,49E+02
3,00E+01	3,15E+01	-9,50E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,63E+01	2,58E+01	-9,25E+01	-9,86E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,07E+01	3,02E+01	-9,08E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,20E+01	3,17E+01	-8,54E+01	-9,69E+01	-1,20E+02	-1,49E+02	-1,51E+02
3,16E+01	3,24E+01	-8,96E+01	-9,56E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,32E+01	3,27E+01	-9,16E+01	-9,46E+01	-1,16E+02	-1,47E+02	-1,50E+02
2,82E+01	3,34E+01	-9,11E+01	-9,66E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,14E+01	3,17E+01	-9,03E+01	-9,71E+01	-1,18E+02	-1,51E+02	-1,52E+02
3,10E+01	3,17E+01	-8,56E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,35E+01	3,42E+01	-8,59E+01	-9,51E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,09E+01	3,22E+01	-8,76E+01	-9,64E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,92E+01	2,80E+01	-8,78E+01	-9,83E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,92E+01	2,75E+01	-9,13E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,73E+01	2,75E+01	-9,40E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,54E+02
2,81E+01	2,61E+01	-9,23E+01	-9,93E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,91E+01	2,93E+01	-9,13E+01	-9,74E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,89E+01	3,10E+01	-9,40E+01	-9,71E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,97E+01	2,73E+01	-9,40E+01	-9,86E+01	-1,20E+02	-1,52E+02	-1,52E+02
2,91E+01	3,20E+01	-9,16E+01	-9,88E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,92E+01	3,02E+01	-9,21E+01	-9,88E+01	-1,21E+02	-1,51E+02	-1,53E+02
3,07E+01	3,24E+01	-9,38E+01	-9,83E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,20E+01	3,34E+01	-9,52E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,19E+01	3,32E+01	-9,01E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,12E+01	3,19E+01	-8,96E+01	-9,59E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,07E+01	3,20E+01	-9,20E+01	-9,49E+01	-1,16E+02	-1,48E+02	-1,50E+02
3,12E+01	3,37E+01	-8,76E+01	-9,54E+01	-1,16E+02	-1,48E+02	-1,49E+02
3,01E+01	3,12E+01	-9,03E+01	-9,73E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,37E+01	3,17E+01	-8,66E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,34E+01	3,20E+01	-8,37E+01	-9,49E+01	-1,18E+02	-1,48E+02	-1,50E+02
3,15E+01	3,37E+01	-9,33E+01	-9,54E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,12E+01	3,24E+01	-9,13E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,32E+01	3,42E+01	-8,86E+01	-9,66E+01	-1,17E+02	-1,49E+02	-1,50E+02
2,92E+01	3,17E+01	-9,35E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,83E+01	2,95E+01	-9,11E+01	-9,93E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,89E+01	2,88E+01	-9,58E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,14E+01	2,90E+01	-9,38E+01	-9,73E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,02E+01	3,32E+01	-9,13E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,96E+01	2,78E+01	-9,20E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,08E+01	3,12E+01	-9,50E+01	-9,93E+01	-1,20E+02	-1,51E+02	-1,53E+02

2,96E+01	2,80E+01	-9,43E+01	-9,88E+01	-1,21E+02	-1,51E+02	-1,54E+02
2,96E+01	3,10E+01	-8,66E+01	-9,73E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,20E+01	3,12E+01	-9,16E+01	-9,64E+01	-1,16E+02	-1,48E+02	-1,51E+02
3,01E+01	3,05E+01	-8,93E+01	-9,59E+01	-1,16E+02	-1,49E+02	-1,50E+02
3,15E+01	3,00E+01	-9,43E+01	-9,69E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,10E+01	3,10E+01	-9,23E+01	-9,73E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,02E+01	3,15E+01	-9,35E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,01E+01	2,95E+01	-9,23E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,99E+01	3,34E+01	-8,83E+01	-9,61E+01	-1,17E+02	-1,49E+02	-1,49E+02
3,06E+01	3,24E+01	-9,35E+01	-9,64E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,07E+01	2,93E+01	-9,21E+01	-9,76E+01	-1,21E+02	-1,51E+02	-1,52E+02
3,01E+01	3,05E+01	-9,23E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,94E+01	3,20E+01	-9,45E+01	-9,74E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,15E+01	3,00E+01	-8,29E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,00E+01	3,22E+01	-9,25E+01	-9,68E+01	-1,17E+02	-1,49E+02	-1,50E+02
2,91E+01	2,97E+01	-8,74E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,97E+01	3,10E+01	-9,23E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,70E+01	2,61E+01	-8,93E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,15E+01	3,17E+01	-9,13E+01	-9,64E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,15E+01	3,25E+01	-8,79E+01	-9,44E+01	-1,16E+02	-1,48E+02	-1,49E+02
2,99E+01	3,00E+01	-8,37E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,09E+01	3,15E+01	-8,96E+01	-9,56E+01	-1,18E+02	-1,48E+02	-1,50E+02
3,10E+01	3,00E+01	-8,74E+01	-9,49E+01	-1,17E+02	-1,49E+02	-1,50E+02
2,91E+01	2,97E+01	-9,11E+01	-9,71E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,83E+01	2,73E+01	-9,23E+01	-9,93E+01	-1,21E+02	-1,52E+02	-1,52E+02
3,02E+01	2,88E+01	-9,23E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,90E+01	2,93E+01	-8,88E+01	-9,79E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,96E+01	3,12E+01	-9,08E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,99E+01	2,88E+01	-9,08E+01	-9,79E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,88E+01	2,73E+01	-9,65E+01	-9,83E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,53E+01	2,58E+01	-9,52E+01	-1,02E+02	-1,23E+02	-1,53E+02	-1,55E+02
2,74E+01	2,71E+01	-8,93E+01	-9,93E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,94E+01	2,90E+01	-8,59E+01	-9,88E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,95E+01	2,88E+01	-9,13E+01	-9,73E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,15E+01	3,03E+01	-9,43E+01	-9,86E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,89E+01	3,24E+01	-9,20E+01	-9,69E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,79E+01	2,76E+01	-9,55E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,93E+01	3,02E+01	-9,45E+01	-9,86E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,89E+01	3,05E+01	-8,81E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,52E+02
2,87E+01	2,90E+01	-8,69E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,18E+01	3,37E+01	-9,03E+01	-9,64E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,90E+01	2,90E+01	-9,23E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,10E+01	3,17E+01	-9,30E+01	-9,79E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,90E+01	3,05E+01	-8,98E+01	-9,78E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,94E+01	2,93E+01	-9,10E+01	-9,74E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,28E+01	3,12E+01	-9,08E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,11E+01	3,46E+01	-9,11E+01	-9,73E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,98E+01	3,17E+01	-8,54E+01	-9,56E+01	-1,17E+02	-1,48E+02	-1,51E+02
3,04E+01	3,07E+01	-8,78E+01	-9,66E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,68E+01	2,53E+01	-9,18E+01	-9,91E+01	-1,21E+02	-1,52E+02	-1,52E+02
2,83E+01	2,68E+01	-8,74E+01	-9,88E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,87E+01	2,93E+01	-8,49E+01	-9,61E+01	-1,19E+02	-1,50E+02	-1,52E+02

2,70E+01	2,68E+01	-8,61E+01	-9,66E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,87E+01	2,61E+01	-9,30E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,01E+01	3,24E+01	-9,03E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,98E+01	3,10E+01	-8,61E+01	-9,83E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,86E+01	2,83E+01	-8,79E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,25E+01	3,42E+01	-8,69E+01	-9,64E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,08E+01	3,34E+01	-8,83E+01	-9,56E+01	-1,19E+02	-1,49E+02	-1,50E+02
2,94E+01	3,07E+01	-8,00E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,51E+02
2,90E+01	2,83E+01	-8,47E+01	-9,74E+01	-1,20E+02	-1,50E+02	-1,50E+02
2,81E+01	2,73E+01	-9,38E+01	-9,96E+01	-1,22E+02	-1,52E+02	-1,53E+02
2,81E+01	2,93E+01	-8,74E+01	-9,91E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,91E+01	2,92E+01	-8,88E+01	-9,78E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,80E+01	2,78E+01	-9,01E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,95E+01	3,00E+01	-9,20E+01	-9,78E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,77E+01	2,93E+01	-8,98E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,94E+01	3,15E+01	-8,78E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,53E+02
2,84E+01	2,85E+01	-9,03E+01	-9,88E+01	-1,21E+02	-1,52E+02	-1,52E+02
2,93E+01	3,05E+01	-9,11E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,92E+01	2,95E+01	-8,78E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,25E+01	3,42E+01	-8,27E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,97E+01	2,85E+01	-9,30E+01	-9,51E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,28E+01	3,22E+01	-9,13E+01	-9,56E+01	-1,17E+02	-1,48E+02	-1,49E+02
3,03E+01	3,10E+01	-8,64E+01	-9,42E+01	-1,15E+02	-1,47E+02	-1,49E+02
2,94E+01	2,92E+01	-8,81E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,19E+01	3,07E+01	-9,10E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,05E+01	2,97E+01	-9,21E+01	-9,71E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,06E+01	3,29E+01	-9,13E+01	-9,66E+01	-1,17E+02	-1,49E+02	-1,49E+02
3,31E+01	3,52E+01	-9,23E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,88E+01	2,83E+01	-8,93E+01	-9,88E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,95E+01	2,97E+01	-9,50E+01	-9,79E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,88E+01	2,90E+01	-9,35E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,86E+01	2,83E+01	-8,88E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,79E+01	2,66E+01	-9,62E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,86E+01	2,68E+01	-9,13E+01	-9,73E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,18E+01	3,27E+01	-9,08E+01	-9,61E+01	-1,20E+02	-1,49E+02	-1,51E+02
3,10E+01	3,15E+01	-8,81E+01	-9,66E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,84E+01	2,80E+01	-9,15E+01	-9,71E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,07E+01	2,93E+01	-9,30E+01	-9,51E+01	-1,17E+02	-1,48E+02	-1,49E+02
3,38E+01	3,34E+01	-8,93E+01	-9,46E+01	-1,17E+02	-1,48E+02	-1,49E+02
3,02E+01	3,24E+01	-8,54E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,93E+01	2,88E+01	-8,88E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,98E+01	2,93E+01	-9,03E+01	-9,56E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,04E+01	3,00E+01	-8,98E+01	-9,83E+01	-1,21E+02	-1,52E+02	-1,52E+02
3,02E+01	3,22E+01	-8,83E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,07E+01	3,05E+01	-8,74E+01	-9,79E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,82E+01	2,85E+01	-9,70E+01	-9,86E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,95E+01	2,97E+01	-9,10E+01	-9,83E+01	-1,20E+02	-1,52E+02	-1,52E+02
3,05E+01	3,22E+01	-8,66E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,89E+01	2,78E+01	-9,28E+01	-9,91E+01	-1,21E+02	-1,51E+02	-1,54E+02
2,92E+01	2,93E+01	-9,48E+01	-9,98E+01	-1,21E+02	-1,52E+02	-1,54E+02
3,15E+01	3,00E+01	-9,16E+01	-9,86E+01	-1,20E+02	-1,49E+02	-1,53E+02
3,13E+01	3,15E+01	-9,06E+01	-9,83E+01	-1,19E+02	-1,50E+02	-1,51E+02

2,74E+01	2,85E+01	-8,78E+01	-9,94E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,21E+01	3,02E+01	-9,01E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,51E+02
3,02E+01	2,90E+01	-8,93E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,03E+01	2,93E+01	-8,76E+01	-9,83E+01	-1,21E+02	-1,52E+02	-1,54E+02
3,26E+01	3,42E+01	-8,84E+01	-9,61E+01	-1,18E+02	-1,48E+02	-1,50E+02
2,85E+01	2,95E+01	-9,23E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,88E+01	2,78E+01	-9,65E+01	-9,93E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,88E+01	3,12E+01	-9,10E+01	-9,98E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,66E+01	2,83E+01	-8,84E+01	-9,91E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,61E+01	2,71E+01	-9,38E+01	-1,02E+02	-1,23E+02	-1,54E+02	-1,55E+02
2,65E+01	2,65E+01	-9,38E+01	-1,01E+02	-1,23E+02	-1,53E+02	-1,55E+02
3,07E+01	3,17E+01	-9,35E+01	-9,89E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,68E+01	2,78E+01	-9,62E+01	-9,93E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,76E+01	2,61E+01	-9,57E+01	-9,93E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,80E+01	2,85E+01	-9,25E+01	-9,98E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,90E+01	3,17E+01	-8,88E+01	-9,86E+01	-1,20E+02	-1,53E+02	-1,53E+02
2,85E+01	3,00E+01	-9,01E+01	-1,00E+02	-1,22E+02	-1,53E+02	-1,54E+02
2,91E+01	3,10E+01	-9,33E+01	-9,86E+01	-1,21E+02	-1,51E+02	-1,54E+02
3,15E+01	3,37E+01	-9,25E+01	-9,86E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,18E+01	3,37E+01	-9,11E+01	-9,88E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,04E+01	3,00E+01	-8,81E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,80E+01	2,70E+01	-9,33E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,11E+01	3,00E+01	-9,23E+01	-9,91E+01	-1,21E+02	-1,52E+02	-1,54E+02
3,25E+01	3,10E+01	-8,83E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,07E+01	3,15E+01	-9,35E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,82E+01	2,73E+01	-9,92E+01	-9,88E+01	-1,21E+02	-1,52E+02	-1,53E+02
3,03E+01	3,17E+01	-9,16E+01	-9,83E+01	-1,21E+02	-1,51E+02	-1,54E+02
2,86E+01	2,80E+01	-8,98E+01	-9,88E+01	-1,21E+02	-1,51E+02	-1,54E+02
2,74E+01	2,83E+01	-9,50E+01	-1,01E+02	-1,22E+02	-1,53E+02	-1,55E+02
3,15E+01	3,20E+01	-8,83E+01	-9,96E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,31E+01	3,39E+01	-8,91E+01	-9,59E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,88E+01	2,73E+01	-8,29E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,85E+01	2,83E+01	-9,03E+01	-9,81E+01	-1,21E+02	-1,50E+02	-1,53E+02
3,08E+01	3,10E+01	-9,52E+01	-9,81E+01	-1,21E+02	-1,51E+02	-1,52E+02
2,99E+01	3,05E+01	-9,43E+01	-9,74E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,96E+01	3,10E+01	-8,71E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,10E+01	3,12E+01	-8,91E+01	-9,49E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,32E+01	3,37E+01	-8,78E+01	-9,41E+01	-1,17E+02	-1,47E+02	-1,49E+02
2,80E+01	2,95E+01	-9,25E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,96E+01	3,17E+01	-9,33E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,93E+01	2,90E+01	-8,76E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,95E+01	3,05E+01	-9,03E+01	-9,74E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,09E+01	3,20E+01	-9,28E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,13E+01	3,20E+01	-8,78E+01	-9,66E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,13E+01	3,54E+01	-9,38E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,07E+01	3,37E+01	-8,73E+01	-9,79E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,18E+01	3,24E+01	-9,11E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,94E+01	2,97E+01	-8,76E+01	-9,79E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,32E+01	3,44E+01	-9,48E+01	-9,78E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,86E+01	2,61E+01	-9,55E+01	-9,79E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,17E+01	3,05E+01	-9,45E+01	-9,66E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,02E+01	2,97E+01	-9,38E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,52E+02

2,92E+01	2,68E+01	-9,23E+01	-9,79E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,11E+01	3,02E+01	-9,08E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,51E+02
2,81E+01	2,49E+01	-9,52E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,11E+01	3,32E+01	-9,20E+01	-9,74E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,03E+01	3,22E+01	-8,71E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,96E+01	2,95E+01	-9,10E+01	-9,96E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,01E+01	3,15E+01	-9,35E+01	-9,91E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,83E+01	2,73E+01	-8,78E+01	-9,88E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,10E+01	3,20E+01	-9,06E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,99E+01	3,05E+01	-9,38E+01	-9,88E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,90E+01	3,17E+01	-9,33E+01	-9,86E+01	-1,21E+02	-1,51E+02	-1,53E+02
3,12E+01	3,07E+01	-9,13E+01	-9,66E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,71E+01	2,63E+01	-9,67E+01	-9,83E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,93E+01	2,93E+01	-9,52E+01	-9,93E+01	-1,21E+02	-1,51E+02	-1,54E+02
3,09E+01	3,24E+01	-9,40E+01	-9,76E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,05E+01	3,10E+01	-9,08E+01	-9,79E+01	-1,19E+02	-1,51E+02	-1,53E+02
3,09E+01	2,87E+01	-9,20E+01	-9,74E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,08E+01	3,29E+01	-8,98E+01	-9,64E+01	-1,17E+02	-1,49E+02	-1,50E+02
2,96E+01	3,10E+01	-9,20E+01	-9,81E+01	-1,18E+02	-1,50E+02	-1,53E+02
2,78E+01	2,88E+01	-9,50E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,54E+02
3,04E+01	2,88E+01	-9,43E+01	-9,73E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,09E+01	3,24E+01	-9,06E+01	-9,59E+01	-1,16E+02	-1,48E+02	-1,50E+02
2,99E+01	2,98E+01	-9,28E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,51E+02
2,99E+01	2,95E+01	-8,98E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,78E+01	2,61E+01	-8,64E+01	-9,68E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,64E+01	2,61E+01	-9,13E+01	-9,96E+01	-1,22E+02	-1,51E+02	-1,54E+02
3,14E+01	3,22E+01	-9,35E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,83E+01	2,70E+01	-9,30E+01	-9,83E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,99E+01	2,88E+01	-9,05E+01	-9,78E+01	-1,18E+02	-1,50E+02	-1,53E+02
2,74E+01	2,70E+01	-9,26E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,57E+01	2,51E+01	-9,33E+01	-9,96E+01	-1,21E+02	-1,51E+02	-1,54E+02
2,85E+01	2,85E+01	-9,30E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,82E+01	2,80E+01	-9,80E+01	-9,88E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,90E+01	2,85E+01	-9,23E+01	-9,86E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,74E+01	2,85E+01	-9,28E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,02E+01	3,15E+01	-9,03E+01	-9,76E+01	-1,21E+02	-1,52E+02	-1,52E+02
3,19E+01	3,02E+01	-8,56E+01	-9,54E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,48E+01	3,71E+01	-8,81E+01	-9,56E+01	-1,16E+02	-1,48E+02	-1,50E+02
3,35E+01	3,39E+01	-9,45E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,45E+01	3,52E+01	-9,03E+01	-9,56E+01	-1,17E+02	-1,48E+02	-1,49E+02
3,30E+01	3,59E+01	-9,40E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,07E+01	3,15E+01	-8,91E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,86E+01	2,85E+01	-9,40E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,51E+02
3,12E+01	3,17E+01	-9,01E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,92E+01	3,12E+01	-9,40E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,04E+01	3,05E+01	-9,62E+01	-9,93E+01	-1,21E+02	-1,51E+02	-1,54E+02
2,86E+01	2,98E+01	-9,35E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,02E+01	3,20E+01	-9,25E+01	-9,73E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,92E+01	3,05E+01	-8,88E+01	-1,00E+02	-1,21E+02	-1,53E+02	-1,54E+02
2,84E+01	2,93E+01	-8,96E+01	-9,73E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,15E+01	3,20E+01	-9,52E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,51E+02
3,21E+01	3,32E+01	-8,83E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,52E+02

2,94E+01	3,07E+01	-9,25E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,07E+01	3,17E+01	-9,06E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,23E+01	3,27E+01	-9,03E+01	-9,71E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,14E+01	3,19E+01	-9,06E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,93E+01	2,88E+01	-9,28E+01	-9,76E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,13E+01	3,10E+01	-9,35E+01	-9,79E+01	-1,19E+02	-1,50E+02	-1,53E+02
2,95E+01	2,97E+01	-9,35E+01	-9,74E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,98E+01	3,10E+01	-8,83E+01	-9,56E+01	-1,17E+02	-1,49E+02	-1,51E+02
2,97E+01	2,95E+01	-9,08E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,87E+01	2,85E+01	-8,93E+01	-9,86E+01	-1,21E+02	-1,51E+02	-1,53E+02
3,02E+01	3,20E+01	-8,98E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,72E+01	2,73E+01	-9,03E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,78E+01	2,97E+01	-9,11E+01	-9,88E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,84E+01	2,78E+01	-9,06E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,12E+01	3,24E+01	-8,86E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,50E+02
2,98E+01	2,98E+01	-9,01E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,02E+01	2,80E+01	-8,81E+01	-9,86E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,13E+01	3,22E+01	-8,71E+01	-9,71E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,07E+01	3,05E+01	-9,55E+01	-9,78E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,79E+01	2,80E+01	-8,91E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,10E+01	3,17E+01	-9,06E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,00E+01	3,07E+01	-9,52E+01	-9,71E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,96E+01	2,93E+01	-9,18E+01	-9,74E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,98E+01	3,12E+01	-9,08E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,12E+01	3,22E+01	-9,13E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,91E+01	2,93E+01	-8,88E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,10E+01	3,12E+01	-8,98E+01	-9,51E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,08E+01	3,14E+01	-8,88E+01	-9,73E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,08E+01	2,95E+01	-9,38E+01	-9,79E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,31E+01	3,34E+01	-8,81E+01	-9,74E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,26E+01	3,20E+01	-9,43E+01	-9,61E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,07E+01	3,15E+01	-8,84E+01	-9,54E+01	-1,17E+02	-1,48E+02	-1,50E+02
2,83E+01	2,56E+01	-9,15E+01	-9,61E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,95E+01	3,02E+01	-9,25E+01	-9,86E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,82E+01	2,68E+01	-9,08E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,79E+01	2,70E+01	-9,13E+01	-9,93E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,93E+01	2,73E+01	-9,13E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,06E+01	3,20E+01	-9,30E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,91E+01	2,95E+01	-8,86E+01	-9,83E+01	-1,21E+02	-1,52E+02	-1,52E+02
2,90E+01	2,90E+01	-8,93E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,53E+02
2,62E+01	2,48E+01	-9,01E+01	-9,79E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,30E+01	3,47E+01	-9,10E+01	-9,83E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,97E+01	3,20E+01	-8,32E+01	-9,59E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,97E+01	2,95E+01	-8,93E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,91E+01	3,00E+01	-9,15E+01	-9,76E+01	-1,21E+02	-1,52E+02	-1,52E+02
2,74E+01	2,85E+01	-9,16E+01	-9,86E+01	-1,22E+02	-1,53E+02	-1,54E+02
2,69E+01	2,56E+01	-9,33E+01	-1,01E+02	-1,22E+02	-1,53E+02	-1,55E+02
2,88E+01	3,10E+01	-9,28E+01	-1,00E+02	-1,21E+02	-1,53E+02	-1,56E+02
2,90E+01	2,93E+01	-9,92E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,93E+01	2,83E+01	-9,43E+01	-9,78E+01	-1,18E+02	-1,51E+02	-1,52E+02
3,02E+01	2,97E+01	-8,91E+01	-9,83E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,98E+01	2,70E+01	-8,29E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,54E+02

3,02E+01	3,15E+01	-9,10E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,52E+01	2,73E+01	-9,72E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,01E+01	2,90E+01	-8,79E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,26E+01	3,10E+01	-8,47E+01	-9,49E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,36E+01	3,30E+01	-9,01E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,49E+02
3,31E+01	3,44E+01	-9,28E+01	-9,64E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,16E+01	3,20E+01	-9,13E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,91E+01	3,17E+01	-8,93E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,86E+01	3,02E+01	-9,03E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,81E+01	2,53E+01	-9,35E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,85E+01	3,05E+01	-9,03E+01	-9,79E+01	-1,19E+02	-1,49E+02	-1,53E+02
2,73E+01	2,83E+01	-8,91E+01	-9,86E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,81E+01	2,90E+01	-9,30E+01	-9,86E+01	-1,20E+02	-1,52E+02	-1,53E+02
3,06E+01	3,12E+01	-9,03E+01	-9,61E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,01E+01	3,05E+01	-8,88E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,75E+01	2,83E+01	-8,81E+01	-9,88E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,05E+01	3,07E+01	-9,25E+01	-9,61E+01	-1,17E+02	-1,49E+02	-1,50E+02
2,95E+01	3,07E+01	-8,76E+01	-9,61E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,95E+01	2,88E+01	-9,33E+01	-9,78E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,35E+01	3,54E+01	-8,76E+01	-9,51E+01	-1,17E+02	-1,47E+02	-1,50E+02
3,30E+01	3,32E+01	-9,28E+01	-9,54E+01	-1,16E+02	-1,48E+02	-1,50E+02
3,11E+01	3,07E+01	-9,15E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,38E+01	3,51E+01	-8,78E+01	-9,51E+01	-1,16E+02	-1,46E+02	-1,49E+02
3,41E+01	3,57E+01	-9,13E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,49E+02
3,07E+01	2,93E+01	-9,33E+01	-9,93E+01	-1,19E+02	-1,50E+02	-1,53E+02
3,03E+01	2,78E+01	-9,45E+01	-9,86E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,81E+01	2,80E+01	-9,33E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,93E+01	3,00E+01	-9,48E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,59E+01	2,58E+01	-9,60E+01	-9,91E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,91E+01	2,85E+01	-9,82E+01	-9,96E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,85E+01	2,98E+01	-9,33E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,98E+01	3,15E+01	-9,01E+01	-9,91E+01	-1,20E+02	-1,52E+02	-1,54E+02
3,02E+01	3,00E+01	-9,35E+01	-9,96E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,91E+01	2,93E+01	-9,30E+01	-9,86E+01	-1,20E+02	-1,52E+02	-1,53E+02
3,01E+01	3,10E+01	-9,45E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,54E+02
3,21E+01	3,29E+01	-9,15E+01	-9,69E+01	-1,19E+02	-1,50E+02	-1,53E+02
3,20E+01	3,44E+01	-8,88E+01	-9,63E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,06E+01	2,95E+01	-9,08E+01	-9,59E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,87E+01	2,88E+01	-9,15E+01	-9,66E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,85E+01	3,17E+01	-8,69E+01	-9,61E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,20E+01	3,07E+01	-8,81E+01	-9,64E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,14E+01	3,00E+01	-8,83E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,04E+01	2,97E+01	-8,98E+01	-9,88E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,80E+01	2,95E+01	-9,33E+01	-1,00E+02	-1,21E+02	-1,53E+02	-1,55E+02
2,97E+01	3,07E+01	-9,48E+01	-1,00E+02	-1,21E+02	-1,51E+02	-1,53E+02
2,85E+01	2,70E+01	-9,06E+01	-9,98E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,91E+01	2,75E+01	-9,47E+01	-9,88E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,93E+01	3,20E+01	-9,52E+01	-9,86E+01	-1,20E+02	-1,52E+02	-1,52E+02
3,09E+01	3,05E+01	-9,40E+01	-9,76E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,14E+01	3,12E+01	-8,98E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,96E+01	3,00E+01	-9,40E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,54E+02
3,25E+01	3,22E+01	-8,88E+01	-9,78E+01	-1,20E+02	-1,50E+02	-1,52E+02

3,02E+01	2,88E+01	-9,30E+01	-9,83E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,13E+01	3,12E+01	-9,20E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,97E+01	2,88E+01	-8,83E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,32E+01	3,17E+01	-8,83E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,18E+01	3,29E+01	-9,18E+01	-9,66E+01	-1,19E+02	-1,49E+02	-1,52E+02
2,98E+01	3,04E+01	-9,35E+01	-9,93E+01	-1,20E+02	-1,52E+02	-1,54E+02
2,70E+01	2,46E+01	-9,18E+01	-1,01E+02	-1,22E+02	-1,53E+02	-1,54E+02
2,92E+01	2,97E+01	-8,96E+01	-9,78E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,85E+01	3,07E+01	-9,18E+01	-9,93E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,80E+01	2,61E+01	-9,01E+01	-9,88E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,04E+01	3,00E+01	-9,62E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,76E+01	2,68E+01	-9,60E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,81E+01	2,78E+01	-9,35E+01	-1,00E+02	-1,22E+02	-1,53E+02	-1,54E+02
2,98E+01	3,05E+01	-9,08E+01	-9,93E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,15E+01	3,00E+01	-8,96E+01	-9,64E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,13E+01	3,25E+01	-8,71E+01	-9,66E+01	-1,19E+02	-1,50E+02	-1,50E+02
3,30E+01	3,22E+01	-9,01E+01	-9,51E+01	-1,17E+02	-1,48E+02	-1,51E+02
3,37E+01	3,15E+01	-8,98E+01	-9,54E+01	-1,16E+02	-1,48E+02	-1,50E+02
3,03E+01	3,02E+01	-8,47E+01	-9,56E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,36E+01	3,44E+01	-9,11E+01	-9,51E+01	-1,16E+02	-1,47E+02	-1,49E+02
3,08E+01	2,97E+01	-9,40E+01	-9,66E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,03E+01	2,80E+01	-9,20E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,13E+01	3,05E+01	-8,22E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,11E+01	3,07E+01	-9,25E+01	-9,51E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,08E+01	3,27E+01	-9,45E+01	-9,78E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,91E+01	3,12E+01	-9,20E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,17E+01	3,37E+01	-9,13E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,97E+01	2,95E+01	-9,48E+01	-9,88E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,93E+01	2,93E+01	-9,53E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,13E+01	3,13E+01	-9,28E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,70E+01	2,73E+01	-8,76E+01	-9,88E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,96E+01	2,88E+01	-9,38E+01	-9,88E+01	-1,20E+02	-1,52E+02	-1,54E+02
2,93E+01	3,00E+01	-9,11E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,15E+01	3,20E+01	-9,15E+01	-9,76E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,33E+01	3,29E+01	-8,78E+01	-9,64E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,82E+01	3,02E+01	-8,76E+01	-9,78E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,93E+01	2,93E+01	-9,53E+01	-9,61E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,21E+01	3,20E+01	-9,03E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,22E+01	2,95E+01	-9,13E+01	-9,51E+01	-1,16E+02	-1,47E+02	-1,49E+02
3,41E+01	3,69E+01	-8,74E+01	-9,46E+01	-1,16E+02	-1,47E+02	-1,49E+02
3,32E+01	3,54E+01	-9,28E+01	-9,56E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,04E+01	3,10E+01	-9,13E+01	-9,93E+01	-1,20E+02	-1,51E+02	-1,54E+02
3,15E+01	2,95E+01	-9,10E+01	-9,76E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,12E+01	3,27E+01	-9,38E+01	-9,59E+01	-1,18E+02	-1,50E+02	-1,50E+02
2,96E+01	3,24E+01	-9,23E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,51E+02
2,80E+01	2,78E+01	-9,28E+01	-9,91E+01	-1,21E+02	-1,51E+02	-1,52E+02
2,98E+01	3,10E+01	-8,96E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,53E+02
2,99E+01	2,88E+01	-9,33E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,87E+01	2,93E+01	-9,58E+01	-9,83E+01	-1,20E+02	-1,52E+02	-1,54E+02
3,06E+01	3,00E+01	-8,71E+01	-9,68E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,14E+01	3,22E+01	-9,20E+01	-9,73E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,86E+01	2,97E+01	-9,03E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,52E+02

3,23E+01	3,41E+01	-9,15E+01	-9,69E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,00E+01	3,37E+01	-9,45E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,87E+01	2,90E+01	-9,57E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,41E+01	3,52E+01	-8,98E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,52E+02
3,14E+01	3,20E+01	-9,40E+01	-9,91E+01	-1,19E+02	-1,51E+02	-1,54E+02
2,75E+01	2,83E+01	-9,38E+01	-9,93E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,82E+01	2,63E+01	-9,05E+01	-9,86E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,97E+01	2,95E+01	-8,93E+01	-9,81E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,08E+01	3,05E+01	-9,53E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,87E+01	2,85E+01	-9,50E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,11E+01	3,29E+01	-9,28E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,94E+01	2,85E+01	-9,05E+01	-9,73E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,37E+01	3,37E+01	-9,08E+01	-9,66E+01	-1,18E+02	-1,50E+02	-1,53E+02
3,07E+01	3,15E+01	-9,06E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,91E+01	2,90E+01	-8,96E+01	-9,83E+01	-1,20E+02	-1,50E+02	-1,51E+02
3,17E+01	3,24E+01	-9,01E+01	-9,83E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,02E+01	3,05E+01	-8,93E+01	-9,69E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,25E+01	3,29E+01	-9,03E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,17E+01	3,15E+01	-8,96E+01	-9,69E+01	-1,19E+02	-1,51E+02	-1,51E+02
3,37E+01	3,54E+01	-8,86E+01	-9,61E+01	-1,19E+02	-1,50E+02	-1,50E+02
3,25E+01	3,22E+01	-8,81E+01	-9,66E+01	-1,17E+02	-1,49E+02	-1,51E+02
2,95E+01	3,05E+01	-9,15E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,84E+01	2,88E+01	-9,55E+01	-9,86E+01	-1,19E+02	-1,50E+02	-1,53E+02
2,80E+01	2,93E+01	-9,30E+01	-9,78E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,95E+01	2,93E+01	-9,08E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,88E+01	2,83E+01	-9,47E+01	-9,98E+01	-1,19E+02	-1,52E+02	-1,53E+02
3,23E+01	3,34E+01	-8,88E+01	-9,71E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,03E+01	3,12E+01	-9,18E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,73E+01	2,75E+01	-9,43E+01	-9,98E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,96E+01	2,90E+01	-9,08E+01	-9,83E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,88E+01	2,78E+01	-9,13E+01	-9,88E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,95E+01	3,00E+01	-8,98E+01	-9,86E+01	-1,21E+02	-1,52E+02	-1,53E+02
3,11E+01	3,02E+01	-9,08E+01	-9,64E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,26E+01	3,17E+01	-9,20E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,04E+01	3,20E+01	-9,28E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,53E+02
2,81E+01	3,02E+01	-8,49E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,37E+01	3,37E+01	-8,86E+01	-9,51E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,04E+01	2,80E+01	-9,30E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,27E+01	3,12E+01	-9,25E+01	-9,71E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,64E+01	2,70E+01	-8,96E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,76E+01	2,68E+01	-9,50E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,87E+01	3,10E+01	-9,28E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,68E+01	2,83E+01	-9,30E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,53E+02
2,72E+01	2,73E+01	-8,88E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,71E+01	2,53E+01	-9,38E+01	-9,98E+01	-1,21E+02	-1,53E+02	-1,55E+02
3,10E+01	3,05E+01	-9,82E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,08E+01	3,17E+01	-9,18E+01	-9,74E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,15E+01	3,37E+01	-8,93E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,13E+01	3,12E+01	-9,18E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,18E+01	3,37E+01	-8,91E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,90E+01	3,02E+01	-9,35E+01	-9,88E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,00E+01	2,78E+01	-9,43E+01	-9,73E+01	-1,19E+02	-1,51E+02	-1,52E+02

2,91E+01	3,07E+01	-9,43E+01	-9,86E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,85E+01	2,95E+01	-8,93E+01	-9,81E+01	-1,20E+02	-1,52E+02	-1,52E+02
3,10E+01	3,15E+01	-9,42E+01	-9,69E+01	-1,20E+02	-1,50E+02	-1,51E+02
3,11E+01	3,00E+01	-8,98E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,98E+01	3,10E+01	-8,64E+01	-9,79E+01	-1,19E+02	-1,51E+02	-1,51E+02
3,15E+01	3,32E+01	-9,45E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,11E+01	3,30E+01	-9,23E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,90E+01	2,98E+01	-9,23E+01	-1,00E+02	-1,22E+02	-1,52E+02	-1,53E+02
2,97E+01	2,85E+01	-9,60E+01	-1,00E+02	-1,22E+02	-1,52E+02	-1,55E+02
3,10E+01	3,24E+01	-8,96E+01	-9,59E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,25E+01	3,39E+01	-8,69E+01	-9,39E+01	-1,16E+02	-1,47E+02	-1,49E+02
3,20E+01	3,22E+01	-9,13E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,18E+01	3,32E+01	-8,84E+01	-9,81E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,95E+01	3,30E+01	-9,82E+01	-9,78E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,04E+01	3,24E+01	-9,38E+01	-9,93E+01	-1,19E+02	-1,52E+02	-1,54E+02
2,90E+01	3,00E+01	-8,76E+01	-9,78E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,21E+01	3,42E+01	-8,61E+01	-9,49E+01	-1,18E+02	-1,48E+02	-1,50E+02
3,43E+01	3,47E+01	-8,71E+01	-9,66E+01	-1,19E+02	-1,50E+02	-1,50E+02
2,94E+01	3,00E+01	-9,18E+01	-9,73E+01	-1,22E+02	-1,51E+02	-1,52E+02
3,26E+01	3,24E+01	-8,93E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,11E+01	3,22E+01	-8,54E+01	-9,66E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,20E+01	3,20E+01	-8,91E+01	-9,51E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,15E+01	3,22E+01	-8,74E+01	-9,54E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,23E+01	3,27E+01	-8,76E+01	-9,64E+01	-1,17E+02	-1,48E+02	-1,50E+02
2,99E+01	2,90E+01	-9,33E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,80E+01	2,63E+01	-9,43E+01	-9,88E+01	-1,19E+02	-1,51E+02	-1,53E+02
3,26E+01	3,42E+01	-9,23E+01	-9,64E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,78E+01	2,75E+01	-9,18E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,54E+02
3,14E+01	3,12E+01	-9,60E+01	-9,88E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,90E+01	3,07E+01	-9,45E+01	-9,73E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,05E+01	2,97E+01	-9,01E+01	-9,74E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,19E+01	3,41E+01	-9,10E+01	-9,79E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,11E+01	3,20E+01	-9,06E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,01E+01	3,07E+01	-9,10E+01	-9,81E+01	-1,19E+02	-1,49E+02	-1,52E+02
2,90E+01	2,80E+01	-9,55E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,42E+01	3,39E+01	-9,03E+01	-9,49E+01	-1,16E+02	-1,47E+02	-1,49E+02
3,28E+01	3,10E+01	-8,41E+01	-9,49E+01	-1,16E+02	-1,47E+02	-1,50E+02
3,02E+01	2,88E+01	-9,03E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,91E+01	2,85E+01	-8,96E+01	-9,83E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,25E+01	3,37E+01	-8,76E+01	-9,56E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,88E+01	3,05E+01	-9,28E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,95E+01	2,73E+01	-9,38E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,99E+01	3,10E+01	-8,74E+01	-9,59E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,92E+01	2,90E+01	-8,96E+01	-9,91E+01	-1,20E+02	-1,52E+02	-1,52E+02
3,02E+01	2,85E+01	-9,18E+01	-9,93E+01	-1,21E+02	-1,51E+02	-1,53E+02
3,23E+01	3,17E+01	-9,11E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,10E+01	3,17E+01	-8,86E+01	-9,69E+01	-1,18E+02	-1,50E+02	-1,50E+02
2,81E+01	2,90E+01	-9,16E+01	-9,88E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,83E+01	3,12E+01	-9,11E+01	-9,86E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,85E+01	2,93E+01	-8,96E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,99E+01	3,07E+01	-9,35E+01	-9,76E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,73E+01	2,61E+01	-9,18E+01	-9,98E+01	-1,21E+02	-1,51E+02	-1,54E+02

2,89E+01	2,92E+01	-8,69E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,94E+01	3,10E+01	-9,72E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,08E+01	3,15E+01	-9,33E+01	-9,91E+01	-1,21E+02	-1,51E+02	-1,52E+02
3,21E+01	3,15E+01	-9,25E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,22E+01	2,90E+01	-9,21E+01	-9,59E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,79E+01	2,71E+01	-9,33E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,05E+01	3,34E+01	-8,66E+01	-9,74E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,13E+01	3,02E+01	-9,13E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,41E+01	3,34E+01	-9,52E+01	-9,69E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,96E+01	2,93E+01	-9,40E+01	-9,63E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,19E+01	3,17E+01	-8,93E+01	-9,66E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,00E+01	3,30E+01	-9,43E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,84E+01	2,85E+01	-9,20E+01	-9,83E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,09E+01	3,34E+01	-9,40E+01	-9,66E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,25E+01	3,44E+01	-9,35E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,05E+01	3,00E+01	-8,88E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,49E+02
3,03E+01	3,10E+01	-8,88E+01	-9,51E+01	-1,17E+02	-1,48E+02	-1,49E+02
2,98E+01	2,88E+01	-9,21E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,68E+01	2,78E+01	-9,03E+01	-9,86E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,05E+01	3,20E+01	-9,25E+01	-9,64E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,93E+01	2,95E+01	-8,76E+01	-9,78E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,86E+01	2,83E+01	-9,13E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,95E+01	2,95E+01	-9,15E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,03E+01	3,05E+01	-9,33E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,54E+02
2,85E+01	2,68E+01	-9,13E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,95E+01	3,02E+01	-9,43E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,86E+01	2,93E+01	-9,57E+01	-9,88E+01	-1,21E+02	-1,51E+02	-1,52E+02
2,82E+01	2,88E+01	-9,06E+01	-9,81E+01	-1,21E+02	-1,52E+02	-1,53E+02
3,08E+01	3,02E+01	-9,40E+01	-9,91E+01	-1,21E+02	-1,52E+02	-1,53E+02
3,05E+01	2,95E+01	-9,01E+01	-9,76E+01	-1,19E+02	-1,51E+02	-1,53E+02
3,15E+01	3,22E+01	-9,08E+01	-9,78E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,74E+01	2,73E+01	-9,33E+01	-1,00E+02	-1,22E+02	-1,51E+02	-1,54E+02
3,15E+01	3,05E+01	-8,78E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,52E+02
3,11E+01	3,34E+01	-8,76E+01	-9,81E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,08E+01	3,00E+01	-9,13E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,91E+01	3,00E+01	-9,60E+01	-9,78E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,29E+01	3,49E+01	-9,06E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,98E+01	3,15E+01	-9,50E+01	-9,73E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,03E+01	3,05E+01	-9,08E+01	-9,61E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,01E+01	2,95E+01	-9,06E+01	-9,69E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,10E+01	3,02E+01	-8,71E+01	-9,79E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,95E+01	3,05E+01	-9,15E+01	-9,91E+01	-1,20E+02	-1,52E+02	-1,54E+02
2,86E+01	3,05E+01	-9,28E+01	-9,86E+01	-1,21E+02	-1,53E+02	-1,54E+02
3,12E+01	3,39E+01	-9,13E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,93E+01	3,00E+01	-9,08E+01	-9,83E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,87E+01	3,27E+01	-9,87E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,93E+01	3,00E+01	-9,57E+01	-9,79E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,13E+01	3,34E+01	-8,49E+01	-9,78E+01	-1,21E+02	-1,51E+02	-1,53E+02
3,02E+01	3,37E+01	-8,93E+01	-9,74E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,88E+01	2,90E+01	-9,45E+01	-9,79E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,74E+01	2,98E+01	-9,16E+01	-9,93E+01	-1,21E+02	-1,53E+02	-1,54E+02
2,95E+01	2,93E+01	-9,18E+01	-9,66E+01	-1,19E+02	-1,51E+02	-1,51E+02

3,27E+01	3,39E+01	-8,86E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,08E+01	3,15E+01	-9,20E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,54E+02
3,02E+01	3,02E+01	-9,18E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,97E+01	3,12E+01	-8,88E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,50E+02
2,95E+01	2,95E+01	-8,76E+01	-9,71E+01	-1,20E+02	-1,52E+02	-1,52E+02
3,08E+01	3,02E+01	-9,18E+01	-9,71E+01	-1,19E+02	-1,51E+02	-1,53E+02
3,09E+01	3,24E+01	-9,30E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,88E+01	3,12E+01	-9,15E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,86E+01	2,78E+01	-9,35E+01	-1,00E+02	-1,23E+02	-1,53E+02	-1,55E+02
2,81E+01	2,88E+01	-9,28E+01	-9,91E+01	-1,22E+02	-1,52E+02	-1,54E+02
2,87E+01	2,80E+01	-9,38E+01	-9,88E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,77E+01	2,66E+01	-9,57E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,54E+02
3,09E+01	3,00E+01	-9,13E+01	-9,83E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,16E+01	3,07E+01	-9,35E+01	-9,69E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,20E+01	3,07E+01	-9,08E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,53E+02
2,97E+01	3,00E+01	-9,13E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,54E+02
3,16E+01	3,07E+01	-8,69E+01	-9,66E+01	-1,17E+02	-1,50E+02	-1,51E+02
3,30E+01	3,44E+01	-9,03E+01	-9,68E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,13E+01	3,27E+01	-9,03E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,99E+01	2,80E+01	-8,76E+01	-9,66E+01	-1,19E+02	-1,48E+02	-1,50E+02
3,24E+01	3,24E+01	-9,16E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,98E+01	3,02E+01	-9,23E+01	-9,79E+01	-1,20E+02	-1,51E+02	-1,51E+02
3,05E+01	3,02E+01	-8,91E+01	-9,64E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,06E+01	3,15E+01	-8,71E+01	-9,61E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,26E+01	3,30E+01	-8,56E+01	-9,66E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,04E+01	2,98E+01	-9,03E+01	-9,71E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,91E+01	2,70E+01	-9,20E+01	-9,83E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,99E+01	2,95E+01	-9,13E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,02E+01	2,97E+01	-9,13E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,53E+02
3,26E+01	3,00E+01	-9,48E+01	-9,61E+01	-1,17E+02	-1,50E+02	-1,51E+02
3,19E+01	3,07E+01	-9,60E+01	-9,66E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,21E+01	3,20E+01	-8,96E+01	-9,56E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,16E+01	3,15E+01	-9,18E+01	-9,64E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,01E+01	2,95E+01	-8,91E+01	-9,66E+01	-1,18E+02	-1,48E+02	-1,51E+02
2,82E+01	2,75E+01	-9,38E+01	-9,91E+01	-1,21E+02	-1,51E+02	-1,54E+02
3,14E+01	3,25E+01	-8,96E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,52E+02
3,34E+01	3,42E+01	-9,08E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,14E+01	3,07E+01	-9,10E+01	-9,64E+01	-1,18E+02	-1,48E+02	-1,50E+02
3,00E+01	3,10E+01	-9,28E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,42E+01	3,44E+01	-8,64E+01	-9,44E+01	-1,16E+02	-1,47E+02	-1,49E+02
3,16E+01	3,07E+01	-9,42E+01	-9,66E+01	-1,19E+02	-1,49E+02	-1,50E+02
3,14E+01	3,22E+01	-9,15E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,25E+01	3,27E+01	-8,93E+01	-9,61E+01	-1,17E+02	-1,49E+02	-1,51E+02
2,89E+01	2,98E+01	-8,96E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,93E+01	2,75E+01	-9,28E+01	-9,81E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,81E+01	3,00E+01	-8,51E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,13E+01	3,24E+01	-8,83E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,99E+01	3,17E+01	-9,18E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,09E+01	3,20E+01	-9,38E+01	-9,78E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,08E+01	3,02E+01	-9,10E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,07E+01	3,22E+01	-8,71E+01	-9,66E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,03E+01	3,05E+01	-9,13E+01	-9,93E+01	-1,21E+02	-1,51E+02	-1,53E+02

3,03E+01	2,85E+01	-9,35E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,07E+01	3,15E+01	-9,50E+01	-9,74E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,73E+01	2,58E+01	-9,28E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,73E+01	2,66E+01	-9,08E+01	-9,79E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,20E+01	3,02E+01	-8,88E+01	-9,51E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,16E+01	3,42E+01	-8,81E+01	-9,51E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,01E+01	3,39E+01	-8,49E+01	-9,64E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,16E+01	3,22E+01	-8,69E+01	-9,71E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,97E+01	2,95E+01	-9,18E+01	-9,74E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,87E+01	2,98E+01	-9,01E+01	-9,86E+01	-1,21E+02	-1,51E+02	-1,53E+02
3,15E+01	3,37E+01	-8,93E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,07E+01	3,02E+01	-8,66E+01	-9,93E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,82E+01	3,02E+01	-9,60E+01	-9,93E+01	-1,21E+02	-1,52E+02	-1,53E+02
3,18E+01	3,27E+01	-9,18E+01	-9,79E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,23E+01	3,34E+01	-9,47E+01	-9,78E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,00E+01	2,93E+01	-9,50E+01	-9,78E+01	-1,19E+02	-1,49E+02	-1,53E+02
3,18E+01	3,32E+01	-9,15E+01	-9,74E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,08E+01	3,12E+01	-9,40E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,80E+01	2,73E+01	-9,08E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,85E+01	2,85E+01	-9,65E+01	-9,79E+01	-1,19E+02	-1,50E+02	-1,53E+02
3,14E+01	3,27E+01	-8,76E+01	-9,56E+01	-1,17E+02	-1,48E+02	-1,51E+02
3,18E+01	3,22E+01	-9,50E+01	-9,61E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,20E+01	3,12E+01	-9,01E+01	-9,59E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,20E+01	3,34E+01	-8,61E+01	-9,49E+01	-1,16E+02	-1,48E+02	-1,50E+02
3,18E+01	3,37E+01	-9,52E+01	-9,56E+01	-1,17E+02	-1,48E+02	-1,49E+02
2,96E+01	3,00E+01	-9,20E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,04E+01	3,22E+01	-9,35E+01	-9,66E+01	-1,19E+02	-1,50E+02	-1,50E+02
3,02E+01	3,07E+01	-8,78E+01	-9,76E+01	-1,20E+02	-1,49E+02	-1,52E+02
2,82E+01	2,66E+01	-9,30E+01	-9,79E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,94E+01	2,85E+01	-9,48E+01	-9,71E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,87E+01	2,97E+01	-8,88E+01	-9,64E+01	-1,17E+02	-1,49E+02	-1,51E+02
2,77E+01	2,97E+01	-8,93E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,14E+01	3,20E+01	-8,91E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,04E+01	3,07E+01	-9,42E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,99E+01	3,03E+01	-9,03E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,08E+01	3,02E+01	-9,40E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,96E+01	3,05E+01	-9,35E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,50E+02
2,79E+01	2,75E+01	-9,20E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,68E+01	2,53E+01	-9,08E+01	-9,91E+01	-1,19E+02	-1,51E+02	-1,53E+02
3,03E+01	3,00E+01	-9,15E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,09E+01	3,22E+01	-8,81E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,11E+01	2,95E+01	-8,91E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,54E+02
2,99E+01	2,93E+01	-9,08E+01	-9,66E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,09E+01	3,15E+01	-9,35E+01	-9,74E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,88E+01	2,70E+01	-9,15E+01	-9,79E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,85E+01	2,78E+01	-9,62E+01	-9,98E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,97E+01	3,10E+01	-9,45E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,82E+01	2,70E+01	-8,98E+01	-9,96E+01	-1,22E+02	-1,53E+02	-1,52E+02
2,86E+01	2,83E+01	-9,20E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,54E+02
3,03E+01	3,12E+01	-9,62E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,87E+01	3,07E+01	-9,28E+01	-9,68E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,97E+01	3,03E+01	-9,38E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,53E+02

3,05E+01	3,29E+01	-8,96E+01	-9,69E+01	-1,18E+02	-1,48E+02	-1,50E+02
3,14E+01	3,27E+01	-8,81E+01	-9,56E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,05E+01	2,88E+01	-8,71E+01	-9,83E+01	-1,21E+02	-1,50E+02	-1,52E+02
3,30E+01	3,42E+01	-8,69E+01	-9,74E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,99E+01	2,97E+01	-9,35E+01	-9,88E+01	-1,21E+02	-1,51E+02	-1,52E+02
2,85E+01	2,85E+01	-9,28E+01	-9,86E+01	-1,21E+02	-1,51E+02	-1,54E+02
3,13E+01	3,37E+01	-8,91E+01	-9,83E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,14E+01	3,27E+01	-8,76E+01	-9,61E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,08E+01	3,10E+01	-9,16E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,74E+01	2,90E+01	-9,25E+01	-9,86E+01	-1,20E+02	-1,52E+02	-1,54E+02
2,90E+01	3,12E+01	-9,35E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,96E+01	3,12E+01	-9,40E+01	-9,83E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,97E+01	2,88E+01	-9,03E+01	-9,91E+01	-1,21E+02	-1,51E+02	-1,53E+02
3,25E+01	3,35E+01	-8,54E+01	-9,56E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,30E+01	3,27E+01	-9,01E+01	-9,56E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,27E+01	3,17E+01	-9,50E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,85E+01	2,75E+01	-9,16E+01	-1,02E+02	-1,22E+02	-1,54E+02	-1,55E+02
2,76E+01	3,05E+01	-9,15E+01	-1,00E+02	-1,23E+02	-1,54E+02	-1,55E+02
2,64E+01	2,51E+01	-9,01E+01	-9,96E+01	-1,23E+02	-1,53E+02	-1,54E+02
2,86E+01	2,92E+01	-9,06E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,92E+01	2,83E+01	-9,13E+01	-9,61E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,91E+01	2,90E+01	-9,15E+01	-9,83E+01	-1,20E+02	-1,52E+02	-1,53E+02
3,01E+01	3,02E+01	-8,59E+01	-9,93E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,14E+01	3,02E+01	-9,23E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,51E+02
2,93E+01	2,95E+01	-8,91E+01	-9,69E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,11E+01	3,22E+01	-8,84E+01	-9,64E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,03E+01	3,27E+01	-8,71E+01	-9,63E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,98E+01	2,93E+01	-8,51E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,99E+01	2,83E+01	-9,13E+01	-9,73E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,94E+01	3,12E+01	-8,78E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,68E+01	2,63E+01	-8,24E+01	-9,96E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,83E+01	2,68E+01	-9,35E+01	-9,78E+01	-1,21E+02	-1,52E+02	-1,54E+02
3,14E+01	3,24E+01	-8,91E+01	-9,86E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,94E+01	3,10E+01	-9,25E+01	-9,78E+01	-1,20E+02	-1,50E+02	-1,51E+02
3,03E+01	3,20E+01	-9,01E+01	-9,79E+01	-1,20E+02	-1,52E+02	-1,52E+02
3,00E+01	2,83E+01	-9,50E+01	-9,88E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,79E+01	3,00E+01	-8,98E+01	-9,71E+01	-1,20E+02	-1,50E+02	-1,51E+02
2,77E+01	2,73E+01	-9,55E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,09E+01	3,29E+01	-9,23E+01	-9,86E+01	-1,20E+02	-1,52E+02	-1,53E+02
3,15E+01	3,39E+01	-8,94E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,82E+01	2,39E+01	-8,98E+01	-9,73E+01	-1,18E+02	-1,51E+02	-1,51E+02
3,03E+01	3,10E+01	-9,33E+01	-9,93E+01	-1,20E+02	-1,52E+02	-1,52E+02
3,19E+01	3,10E+01	-9,28E+01	-9,73E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,10E+01	3,07E+01	-8,49E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,77E+01	2,73E+01	-9,70E+01	-1,00E+02	-1,21E+02	-1,53E+02	-1,55E+02
3,09E+01	2,97E+01	-9,08E+01	-1,00E+02	-1,21E+02	-1,53E+02	-1,54E+02
2,68E+01	2,68E+01	-8,83E+01	-9,98E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,91E+01	2,97E+01	-9,25E+01	-9,98E+01	-1,21E+02	-1,53E+02	-1,54E+02
2,71E+01	2,68E+01	-9,45E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,54E+02
3,18E+01	3,20E+01	-9,18E+01	-9,79E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,89E+01	2,97E+01	-9,13E+01	-9,88E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,70E+01	2,75E+01	-9,06E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,53E+02

3,36E+01	3,34E+01	-8,44E+01	-9,61E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,90E+01	3,00E+01	-9,60E+01	-9,81E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,92E+01	2,95E+01	-9,38E+01	-9,91E+01	-1,22E+02	-1,53E+02	-1,55E+02
3,14E+01	3,17E+01	-8,83E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,03E+01	3,22E+01	-9,11E+01	-9,66E+01	-1,17E+02	-1,49E+02	-1,51E+02
2,86E+01	2,88E+01	-9,20E+01	-9,88E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,22E+01	3,42E+01	-9,11E+01	-9,63E+01	-1,18E+02	-1,50E+02	-1,50E+02
3,17E+01	3,39E+01	-8,61E+01	-9,56E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,03E+01	2,85E+01	-8,74E+01	-9,73E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,14E+01	3,15E+01	-9,15E+01	-9,78E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,17E+01	3,27E+01	-8,83E+01	-9,74E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,32E+01	3,42E+01	-8,93E+01	-9,59E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,13E+01	3,17E+01	-8,98E+01	-9,66E+01	-1,18E+02	-1,51E+02	-1,51E+02
3,04E+01	3,24E+01	-9,20E+01	-9,73E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,02E+01	3,10E+01	-9,33E+01	-9,83E+01	-1,21E+02	-1,50E+02	-1,54E+02
2,78E+01	2,88E+01	-9,33E+01	-9,93E+01	-1,21E+02	-1,51E+02	-1,54E+02
3,13E+01	3,15E+01	-9,18E+01	-9,74E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,47E+01	3,49E+01	-9,06E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,13E+01	3,20E+01	-9,25E+01	-9,64E+01	-1,17E+02	-1,48E+02	-1,51E+02
3,27E+01	3,10E+01	-9,18E+01	-9,61E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,13E+01	3,42E+01	-8,74E+01	-9,61E+01	-1,19E+02	-1,50E+02	-1,50E+02
2,99E+01	3,22E+01	-9,16E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,36E+01	3,56E+01	-8,95E+01	-9,56E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,09E+01	3,29E+01	-8,61E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,48E+02
2,91E+01	2,88E+01	-9,10E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,21E+01	3,07E+01	-9,25E+01	-9,68E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,21E+01	3,34E+01	-9,15E+01	-9,66E+01	-1,17E+02	-1,50E+02	-1,51E+02
3,37E+01	3,61E+01	-9,35E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,20E+01	3,39E+01	-9,25E+01	-9,66E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,39E+01	3,47E+01	-9,11E+01	-9,59E+01	-1,16E+02	-1,48E+02	-1,49E+02
3,26E+01	3,29E+01	-9,30E+01	-9,51E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,12E+01	3,12E+01	-9,48E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,95E+01	2,98E+01	-9,03E+01	-9,96E+01	-1,19E+02	-1,50E+02	-1,53E+02
2,56E+01	2,68E+01	-9,01E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,14E+01	3,10E+01	-9,08E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,01E+01	3,05E+01	-8,91E+01	-9,69E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,15E+01	3,15E+01	-9,13E+01	-9,61E+01	-1,18E+02	-1,48E+02	-1,50E+02
2,96E+01	3,10E+01	-8,98E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,02E+01	3,02E+01	-9,42E+01	-9,71E+01	-1,19E+02	-1,48E+02	-1,50E+02
2,96E+01	2,88E+01	-9,13E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,89E+01	3,05E+01	-9,03E+01	-9,73E+01	-1,20E+02	-1,50E+02	-1,51E+02
3,01E+01	3,05E+01	-9,25E+01	-9,78E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,15E+01	3,10E+01	-9,13E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,06E+01	3,00E+01	-9,57E+01	-9,66E+01	-1,19E+02	-1,48E+02	-1,51E+02
3,24E+01	3,15E+01	-9,13E+01	-9,59E+01	-1,18E+02	-1,48E+02	-1,50E+02
3,17E+01	3,42E+01	-8,54E+01	-9,54E+01	-1,17E+02	-1,47E+02	-1,49E+02
2,96E+01	3,17E+01	-9,08E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,10E+01	3,17E+01	-9,06E+01	-9,71E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,03E+01	3,15E+01	-8,88E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,13E+01	3,39E+01	-9,16E+01	-9,51E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,28E+01	3,56E+01	-9,25E+01	-9,56E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,17E+01	3,15E+01	-8,98E+01	-9,46E+01	-1,16E+02	-1,48E+02	-1,49E+02

3,19E+01	3,29E+01	-8,76E+01	-9,56E+01	-1,18E+02	-1,49E+02	-1,49E+02
2,91E+01	3,12E+01	-8,91E+01	-9,69E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,14E+01	3,27E+01	-8,39E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,52E+02
3,30E+01	3,24E+01	-8,56E+01	-9,51E+01	-1,15E+02	-1,47E+02	-1,49E+02
3,00E+01	3,22E+01	-8,88E+01	-9,69E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,06E+01	3,05E+01	-8,91E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,90E+01	3,00E+01	-8,98E+01	-9,86E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,98E+01	3,12E+01	-8,69E+01	-9,61E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,93E+01	2,85E+01	-9,08E+01	-9,78E+01	-1,20E+02	-1,50E+02	-1,51E+02
2,82E+01	2,65E+01	-9,33E+01	-9,73E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,19E+01	3,39E+01	-9,11E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,24E+01	3,34E+01	-9,25E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,04E+01	3,02E+01	-9,55E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,94E+01	2,95E+01	-9,65E+01	-9,73E+01	-1,19E+02	-1,49E+02	-1,52E+02
2,99E+01	3,22E+01	-8,93E+01	-9,59E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,90E+01	2,90E+01	-9,13E+01	-9,78E+01	-1,20E+02	-1,50E+02	-1,51E+02
3,00E+01	2,75E+01	-9,11E+01	-9,74E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,82E+01	2,83E+01	-9,11E+01	-9,66E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,72E+01	2,97E+01	-9,30E+01	-9,91E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,50E+01	2,63E+01	-8,94E+01	-9,96E+01	-1,21E+02	-1,53E+02	-1,55E+02
2,92E+01	3,20E+01	-9,38E+01	-9,89E+01	-1,20E+02	-1,52E+02	-1,54E+02
2,82E+01	2,75E+01	-9,20E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,86E+01	3,02E+01	-9,10E+01	-9,66E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,96E+01	2,97E+01	-9,18E+01	-9,78E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,87E+01	2,98E+01	-9,52E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,69E+01	2,34E+01	-9,33E+01	-9,91E+01	-1,21E+02	-1,52E+02	-1,53E+02
3,13E+01	3,15E+01	-9,15E+01	-9,78E+01	-1,19E+02	-1,49E+02	-1,52E+02
2,89E+01	3,07E+01	-8,83E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,53E+02
3,08E+01	2,93E+01	-9,43E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,82E+01	2,80E+01	-8,76E+01	-9,56E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,06E+01	3,27E+01	-8,76E+01	-9,68E+01	-1,19E+02	-1,49E+02	-1,52E+02
2,86E+01	2,88E+01	-8,98E+01	-9,88E+01	-1,20E+02	-1,52E+02	-1,53E+02
3,21E+01	3,32E+01	-8,83E+01	-9,59E+01	-1,17E+02	-1,49E+02	-1,50E+02
2,96E+01	2,95E+01	-9,10E+01	-9,76E+01	-1,18E+02	-1,50E+02	-1,50E+02
2,87E+01	2,93E+01	-8,86E+01	-9,83E+01	-1,21E+02	-1,51E+02	-1,53E+02
3,18E+01	3,25E+01	-8,96E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,14E+01	3,15E+01	-9,06E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,75E+01	2,83E+01	-9,06E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,11E+01	3,29E+01	-9,45E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,14E+01	3,25E+01	-8,93E+01	-9,68E+01	-1,18E+02	-1,50E+02	-1,50E+02
2,76E+01	2,63E+01	-9,33E+01	-9,68E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,86E+01	2,95E+01	-9,30E+01	-9,76E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,16E+01	3,12E+01	-9,28E+01	-9,56E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,08E+01	3,29E+01	-9,01E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,03E+01	3,12E+01	-9,33E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,25E+01	3,20E+01	-9,01E+01	-9,66E+01	-1,20E+02	-1,50E+02	-1,51E+02
3,18E+01	3,20E+01	-9,16E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,05E+01	2,95E+01	-9,23E+01	-9,73E+01	-1,18E+02	-1,51E+02	-1,52E+02
3,01E+01	3,05E+01	-9,30E+01	-9,79E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,98E+01	2,90E+01	-9,10E+01	-9,73E+01	-1,17E+02	-1,49E+02	-1,50E+02
2,81E+01	2,75E+01	-8,93E+01	-9,61E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,88E+01	3,02E+01	-9,01E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,52E+02

3,03E+01	3,12E+01	-9,25E+01	-9,56E+01	-1,18E+02	-1,48E+02	-1,50E+02
2,97E+01	3,02E+01	-8,91E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,11E+01	3,07E+01	-8,98E+01	-9,64E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,81E+01	2,56E+01	-9,23E+01	-9,66E+01	-1,19E+02	-1,51E+02	-1,51E+02
2,97E+01	3,05E+01	-9,13E+01	-9,79E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,00E+01	3,17E+01	-9,18E+01	-9,61E+01	-1,18E+02	-1,48E+02	-1,50E+02
3,04E+01	3,05E+01	-8,59E+01	-9,56E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,86E+01	2,93E+01	-9,13E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,97E+01	2,85E+01	-9,13E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,39E+01	3,42E+01	-8,71E+01	-9,61E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,23E+01	3,37E+01	-9,13E+01	-9,54E+01	-1,18E+02	-1,48E+02	-1,50E+02
2,86E+01	2,95E+01	-9,13E+01	-9,74E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,03E+01	3,05E+01	-8,98E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,17E+01	3,27E+01	-8,81E+01	-9,56E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,06E+01	3,07E+01	-9,90E+01	-9,76E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,82E+01	2,83E+01	-9,43E+01	-9,88E+01	-1,20E+02	-1,50E+02	-1,51E+02
2,81E+01	2,66E+01	-9,01E+01	-9,88E+01	-1,18E+02	-1,52E+02	-1,52E+02
3,04E+01	2,97E+01	-9,30E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,51E+02
3,07E+01	3,24E+01	-8,86E+01	-9,61E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,06E+01	3,12E+01	-8,86E+01	-9,73E+01	-1,20E+02	-1,49E+02	-1,51E+02
2,84E+01	3,05E+01	-8,96E+01	-9,96E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,79E+01	2,83E+01	-9,57E+01	-1,00E+02	-1,22E+02	-1,54E+02	-1,54E+02
2,79E+01	2,75E+01	-9,23E+01	-9,93E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,82E+01	2,75E+01	-9,13E+01	-9,83E+01	-1,21E+02	-1,51E+02	-1,53E+02
2,93E+01	3,05E+01	-9,20E+01	-9,69E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,34E+01	3,74E+01	-9,20E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,00E+01	3,12E+01	-9,23E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,02E+01	3,02E+01	-9,11E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,24E+01	3,32E+01	-9,06E+01	-9,69E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,32E+01	3,25E+01	-8,59E+01	-9,54E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,34E+01	3,56E+01	-8,86E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,41E+01	3,44E+01	-9,40E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,38E+01	3,32E+01	-8,76E+01	-9,46E+01	-1,17E+02	-1,48E+02	-1,49E+02
3,22E+01	3,54E+01	-9,15E+01	-9,66E+01	-1,18E+02	-1,50E+02	-1,50E+02
2,84E+01	3,17E+01	-9,25E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,99E+01	3,00E+01	-8,86E+01	-9,74E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,98E+01	3,12E+01	-9,20E+01	-9,86E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,68E+01	2,78E+01	-9,35E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,01E+01	3,10E+01	-8,91E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,98E+01	2,73E+01	-8,86E+01	-9,81E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,00E+01	3,15E+01	-9,18E+01	-9,86E+01	-1,21E+02	-1,51E+02	-1,52E+02
2,73E+01	2,93E+01	-9,38E+01	-9,79E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,91E+01	2,83E+01	-9,23E+01	-9,69E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,18E+01	3,27E+01	-9,06E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,07E+01	3,17E+01	-8,93E+01	-9,73E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,10E+01	3,10E+01	-9,43E+01	-9,49E+01	-1,17E+02	-1,48E+02	-1,49E+02
3,19E+01	3,42E+01	-9,08E+01	-9,76E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,17E+01	3,51E+01	-8,61E+01	-9,54E+01	-1,17E+02	-1,49E+02	-1,51E+02
2,97E+01	3,07E+01	-9,01E+01	-9,56E+01	-1,18E+02	-1,48E+02	-1,50E+02
2,93E+01	2,90E+01	-9,03E+01	-9,66E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,02E+01	2,95E+01	-9,03E+01	-9,56E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,12E+01	3,12E+01	-8,79E+01	-9,61E+01	-1,17E+02	-1,49E+02	-1,50E+02

3,13E+01	3,24E+01	-8,96E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,79E+01	2,93E+01	-9,20E+01	-9,78E+01	-1,19E+02	-1,51E+02	-1,51E+02
2,84E+01	2,95E+01	-9,28E+01	-9,86E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,86E+01	2,90E+01	-9,13E+01	-9,76E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,03E+01	3,05E+01	-9,18E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,09E+01	3,10E+01	-9,35E+01	-9,68E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,19E+01	3,05E+01	-9,18E+01	-9,61E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,12E+01	3,24E+01	-9,01E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,04E+01	3,22E+01	-9,38E+01	-9,93E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,89E+01	3,15E+01	-9,57E+01	-9,86E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,25E+01	3,32E+01	-9,13E+01	-9,69E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,01E+01	3,05E+01	-8,98E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,36E+01	3,44E+01	-9,28E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,02E+01	3,00E+01	-8,71E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,01E+01	3,29E+01	-9,23E+01	-9,73E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,97E+01	3,17E+01	-9,23E+01	-9,76E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,18E+01	3,27E+01	-8,71E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,98E+01	3,07E+01	-8,86E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,19E+01	3,15E+01	-8,98E+01	-9,88E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,70E+01	2,85E+01	-8,96E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,95E+01	3,22E+01	-9,52E+01	-9,86E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,87E+01	2,93E+01	-8,91E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,86E+01	2,95E+01	-9,23E+01	-9,78E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,04E+01	3,12E+01	-9,13E+01	-9,76E+01	-1,20E+02	-1,52E+02	-1,52E+02
2,88E+01	2,93E+01	-9,15E+01	-9,78E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,84E+01	3,02E+01	-9,35E+01	-9,88E+01	-1,21E+02	-1,51E+02	-1,52E+02
3,07E+01	3,24E+01	-9,20E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,90E+01	3,25E+01	-8,81E+01	-9,93E+01	-1,21E+02	-1,51E+02	-1,54E+02
2,92E+01	3,07E+01	-9,25E+01	-9,66E+01	-1,18E+02	-1,51E+02	-1,52E+02
2,95E+01	3,07E+01	-9,18E+01	-9,78E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,09E+01	3,15E+01	-9,33E+01	-9,88E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,75E+01	2,61E+01	-9,15E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,29E+01	3,34E+01	-8,83E+01	-9,61E+01	-1,18E+02	-1,48E+02	-1,51E+02
3,18E+01	3,12E+01	-9,13E+01	-9,88E+01	-1,20E+02	-1,52E+02	-1,54E+02
3,06E+01	2,90E+01	-9,08E+01	-9,76E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,96E+01	2,95E+01	-9,08E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,50E+02
2,81E+01	2,68E+01	-9,06E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,12E+01	3,15E+01	-9,20E+01	-9,81E+01	-1,20E+02	-1,49E+02	-1,52E+02
2,90E+01	2,98E+01	-8,93E+01	-9,74E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,02E+01	3,03E+01	-9,45E+01	-9,79E+01	-1,19E+02	-1,51E+02	-1,53E+02
2,92E+01	2,83E+01	-8,37E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,07E+01	3,05E+01	-9,15E+01	-9,68E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,42E+01	3,44E+01	-8,54E+01	-9,61E+01	-1,17E+02	-1,48E+02	-1,51E+02
3,25E+01	3,34E+01	-9,08E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,50E+02
2,77E+01	2,97E+01	-8,32E+01	-9,83E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,81E+01	2,75E+01	-9,38E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,15E+01	3,32E+01	-9,08E+01	-9,68E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,02E+01	3,12E+01	-8,39E+01	-9,59E+01	-1,18E+02	-1,49E+02	-1,52E+02
2,98E+01	2,83E+01	-8,83E+01	-9,59E+01	-1,18E+02	-1,49E+02	-1,49E+02
3,09E+01	3,17E+01	-9,33E+01	-9,64E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,99E+01	3,05E+01	-8,71E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,50E+02
2,97E+01	2,98E+01	-9,03E+01	-9,69E+01	-1,19E+02	-1,49E+02	-1,52E+02

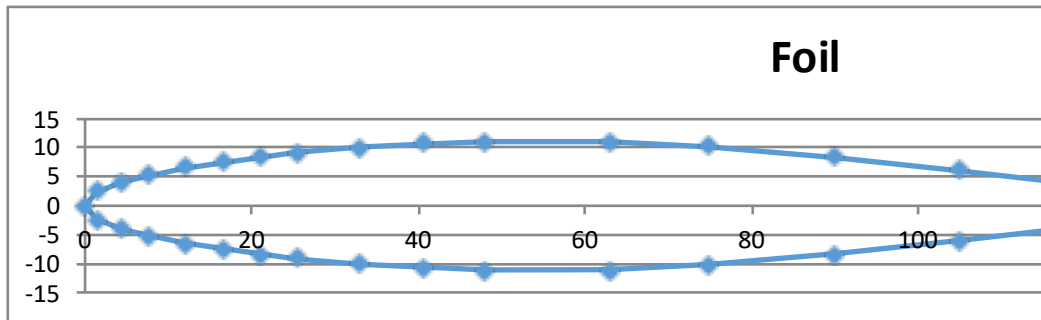
2,94E+01	2,83E+01	-8,96E+01	-9,86E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,80E+01	2,87E+01	-9,40E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,54E+02
3,08E+01	3,02E+01	-9,53E+01	-9,58E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,15E+01	3,29E+01	-9,08E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,15E+01	3,29E+01	-9,58E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,94E+01	2,75E+01	-9,52E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,08E+01	3,27E+01	-9,35E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,02E+01	3,02E+01	-8,74E+01	-9,73E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,79E+01	2,78E+01	-8,59E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,09E+01	3,22E+01	-9,23E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,98E+01	2,88E+01	-8,83E+01	-9,66E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,09E+01	3,12E+01	-9,10E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,15E+01	3,25E+01	-8,86E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,51E+02
3,17E+01	3,37E+01	-9,28E+01	-9,66E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,78E+01	2,80E+01	-9,77E+01	-9,91E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,04E+01	3,12E+01	-8,74E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,10E+01	3,15E+01	-8,54E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,26E+01	3,34E+01	-8,91E+01	-9,59E+01	-1,19E+02	-1,49E+02	-1,51E+02
3,02E+01	3,30E+01	-9,60E+01	-9,79E+01	-1,19E+02	-1,52E+02	-1,52E+02
2,92E+01	3,15E+01	-9,18E+01	-9,69E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,82E+01	2,98E+01	-9,40E+01	-9,93E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,96E+01	2,97E+01	-9,65E+01	-9,64E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,22E+01	3,29E+01	-8,61E+01	-9,59E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,32E+01	3,29E+01	-9,08E+01	-9,66E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,09E+01	3,20E+01	-8,98E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,01E+01	3,10E+01	-9,52E+01	-9,63E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,97E+01	3,14E+01	-8,94E+01	-9,78E+01	-1,19E+02	-1,49E+02	-1,52E+02
2,65E+01	2,63E+01	-8,86E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,89E+01	2,78E+01	-8,86E+01	-9,74E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,10E+01	2,97E+01	-9,11E+01	-9,81E+01	-1,19E+02	-1,49E+02	-1,52E+02
2,90E+01	2,95E+01	-9,08E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,04E+01	3,00E+01	-9,13E+01	-9,64E+01	-1,18E+02	-1,48E+02	-1,50E+02
2,99E+01	3,29E+01	-8,86E+01	-9,64E+01	-1,17E+02	-1,49E+02	-1,51E+02
2,76E+01	2,80E+01	-9,30E+01	-9,93E+01	-1,20E+02	-1,52E+02	-1,53E+02
3,07E+01	3,15E+01	-9,48E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,03E+01	2,95E+01	-9,57E+01	-9,76E+01	-1,21E+02	-1,50E+02	-1,53E+02
3,09E+01	3,02E+01	-9,03E+01	-9,88E+01	-1,21E+02	-1,51E+02	-1,52E+02
3,05E+01	3,03E+01	-9,28E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,97E+01	2,88E+01	-9,10E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,19E+01	3,15E+01	-9,13E+01	-9,88E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,97E+01	3,00E+01	-8,83E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,19E+01	3,39E+01	-9,10E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,23E+01	3,22E+01	-8,98E+01	-9,51E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,08E+01	2,88E+01	-9,20E+01	-9,66E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,28E+01	3,19E+01	-9,01E+01	-9,59E+01	-1,17E+02	-1,49E+02	-1,51E+02
2,84E+01	2,90E+01	-9,15E+01	-9,49E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,35E+01	3,34E+01	-9,15E+01	-9,51E+01	-1,17E+02	-1,47E+02	-1,49E+02
3,30E+01	3,25E+01	-8,76E+01	-9,54E+01	-1,16E+02	-1,47E+02	-1,49E+02
3,47E+01	3,62E+01	-8,96E+01	-9,44E+01	-1,16E+02	-1,47E+02	-1,49E+02
2,96E+01	3,12E+01	-8,74E+01	-9,59E+01	-1,17E+02	-1,48E+02	-1,49E+02
3,13E+01	3,37E+01	-8,91E+01	-9,56E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,19E+01	3,32E+01	-9,30E+01	-9,49E+01	-1,17E+02	-1,47E+02	-1,49E+02

3,13E+01	3,20E+01	-9,23E+01	-9,61E+01	-1,18E+02	-1,48E+02	-1,50E+02
3,18E+01	3,29E+01	-9,13E+01	-9,59E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,30E+01	3,30E+01	-9,28E+01	-9,54E+01	-1,17E+02	-1,48E+02	-1,49E+02
3,21E+01	3,10E+01	-9,33E+01	-9,76E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,19E+01	3,34E+01	-9,01E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,79E+01	2,83E+01	-9,35E+01	-9,79E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,91E+01	2,98E+01	-9,43E+01	-9,76E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,24E+01	3,49E+01	-9,28E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,98E+01	3,10E+01	-9,28E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,53E+02
3,06E+01	3,10E+01	-9,40E+01	-9,71E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,03E+01	3,05E+01	-9,13E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,11E+01	3,05E+01	-9,13E+01	-9,74E+01	-1,18E+02	-1,49E+02	-1,52E+02
3,33E+01	3,42E+01	-8,64E+01	-9,61E+01	-1,17E+02	-1,48E+02	-1,50E+02
2,88E+01	2,88E+01	-9,43E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,52E+02
2,91E+01	2,95E+01	-9,48E+01	-9,93E+01	-1,20E+02	-1,50E+02	-1,53E+02
3,16E+01	3,34E+01	-8,86E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,80E+01	2,70E+01	-9,18E+01	-9,74E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,70E+01	2,61E+01	-9,57E+01	-9,93E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,33E+01	3,39E+01	-9,05E+01	-9,61E+01	-1,17E+02	-1,49E+02	-1,51E+02
2,99E+01	3,00E+01	-9,21E+01	-9,69E+01	-1,18E+02	-1,50E+02	-1,50E+02
2,92E+01	3,02E+01	-9,33E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,05E+01	3,15E+01	-9,45E+01	-9,71E+01	-1,19E+02	-1,51E+02	-1,51E+02
2,96E+01	3,27E+01	-8,91E+01	-9,81E+01	-1,21E+02	-1,52E+02	-1,52E+02
2,73E+01	2,68E+01	-9,67E+01	-9,93E+01	-1,22E+02	-1,52E+02	-1,54E+02
2,87E+01	2,78E+01	-9,50E+01	-1,00E+02	-1,21E+02	-1,52E+02	-1,53E+02
3,14E+01	3,12E+01	-9,23E+01	-9,76E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,05E+01	3,02E+01	-8,93E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,78E+01	2,85E+01	-9,82E+01	-9,98E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,27E+01	3,42E+01	-9,99E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,20E+01	3,00E+01	-9,43E+01	-9,96E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,87E+01	2,87E+01	-9,01E+01	-9,96E+01	-1,20E+02	-1,52E+02	-1,54E+02
2,80E+01	2,71E+01	-8,96E+01	-9,86E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,84E+01	2,90E+01	-9,11E+01	-9,86E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,13E+01	3,00E+01	-9,35E+01	-9,88E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,67E+01	2,83E+01	-9,16E+01	-9,88E+01	-1,22E+02	-1,53E+02	-1,53E+02
2,80E+01	2,83E+01	-9,65E+01	-9,98E+01	-1,21E+02	-1,52E+02	-1,53E+02
3,00E+01	3,30E+01	-9,03E+01	-9,98E+01	-1,21E+02	-1,53E+02	-1,54E+02
2,97E+01	3,05E+01	-9,15E+01	-9,78E+01	-1,20E+02	-1,50E+02	-1,53E+02
2,97E+01	3,07E+01	-8,71E+01	-9,78E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,64E+01	2,70E+01	-8,69E+01	-9,79E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,75E+01	2,73E+01	-9,28E+01	-9,93E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,92E+01	2,75E+01	-9,01E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,13E+01	3,27E+01	-9,06E+01	-9,78E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,80E+01	2,56E+01	-9,25E+01	-9,86E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,97E+01	2,93E+01	-9,18E+01	-9,76E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,11E+01	3,37E+01	-9,28E+01	-9,78E+01	-1,19E+02	-1,50E+02	-1,53E+02
2,60E+01	2,80E+01	-8,91E+01	-1,00E+02	-1,22E+02	-1,52E+02	-1,54E+02
2,56E+01	2,71E+01	-9,45E+01	-1,01E+02	-1,21E+02	-1,53E+02	-1,53E+02
2,60E+01	2,73E+01	-9,60E+01	-9,93E+01	-1,20E+02	-1,52E+02	-1,55E+02
2,92E+01	2,73E+01	-9,33E+01	-9,91E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,92E+01	2,68E+01	-9,33E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,02E+01	3,00E+01	-8,81E+01	-9,71E+01	-1,19E+02	-1,50E+02	-1,52E+02

2,78E+01	2,83E+01	-9,15E+01	-9,91E+01	-1,21E+02	-1,52E+02	-1,54E+02
2,92E+01	2,90E+01	-9,30E+01	-1,00E+02	-1,22E+02	-1,52E+02	-1,55E+02
3,00E+01	3,15E+01	-9,25E+01	-9,93E+01	-1,20E+02	-1,52E+02	-1,54E+02
3,10E+01	3,12E+01	-8,71E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,04E+01	2,75E+01	-9,28E+01	-9,64E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,07E+01	3,05E+01	-8,96E+01	-9,56E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,97E+01	3,20E+01	-8,66E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,84E+01	2,78E+01	-9,47E+01	-9,98E+01	-1,22E+02	-1,52E+02	-1,55E+02
3,02E+01	2,95E+01	-9,28E+01	-9,73E+01	-1,18E+02	-1,49E+02	-1,52E+02
3,38E+01	3,42E+01	-9,03E+01	-9,51E+01	-1,17E+02	-1,49E+02	-1,50E+02
2,99E+01	3,05E+01	-8,91E+01	-9,86E+01	-1,19E+02	-1,49E+02	-1,53E+02
3,03E+01	3,05E+01	-9,16E+01	-9,73E+01	-1,20E+02	-1,51E+02	-1,52E+02
2,85E+01	3,02E+01	-9,47E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,93E+01	2,95E+01	-9,53E+01	-9,91E+01	-1,22E+02	-1,52E+02	-1,54E+02
3,03E+01	3,00E+01	-9,15E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,15E+01	3,30E+01	-9,43E+01	-9,81E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,13E+01	3,10E+01	-9,03E+01	-9,83E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,18E+01	3,25E+01	-8,88E+01	-9,63E+01	-1,17E+02	-1,49E+02	-1,51E+02
3,08E+01	3,24E+01	-9,06E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,96E+01	3,05E+01	-9,52E+01	-9,91E+01	-1,20E+02	-1,51E+02	-1,53E+02
3,00E+01	2,90E+01	-9,25E+01	-9,73E+01	-1,20E+02	-1,51E+02	-1,51E+02
3,11E+01	3,34E+01	-9,25E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,07E+01	3,22E+01	-8,34E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,35E+01	3,41E+01	-8,93E+01	-9,54E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,27E+01	3,34E+01	-9,23E+01	-9,61E+01	-1,19E+02	-1,49E+02	-1,50E+02
2,99E+01	3,00E+01	-8,69E+01	-9,66E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,73E+01	2,93E+01	-9,15E+01	-9,96E+01	-1,21E+02	-1,52E+02	-1,53E+02
3,20E+01	3,20E+01	-9,20E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,52E+02
3,24E+01	3,20E+01	-8,84E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,18E+01	3,29E+01	-9,13E+01	-9,79E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,26E+01	3,10E+01	-8,93E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,03E+01	3,00E+01	-9,03E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,95E+01	2,90E+01	-9,15E+01	-9,86E+01	-1,21E+02	-1,52E+02	-1,52E+02
3,09E+01	3,02E+01	-8,71E+01	-9,64E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,95E+01	3,37E+01	-9,20E+01	-9,51E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,95E+01	3,05E+01	-8,81E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,87E+01	2,93E+01	-9,47E+01	-9,88E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,14E+01	3,17E+01	-9,01E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,50E+02
2,89E+01	3,02E+01	-9,15E+01	-9,81E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,75E+01	2,98E+01	-9,33E+01	-9,83E+01	-1,21E+02	-1,51E+02	-1,54E+02
2,91E+01	2,83E+01	-9,23E+01	-9,81E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,82E+01	2,80E+01	-8,61E+01	-9,83E+01	-1,19E+02	-1,50E+02	-1,52E+02
3,41E+01	3,57E+01	-9,20E+01	-9,78E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,26E+01	3,22E+01	-8,96E+01	-9,66E+01	-1,18E+02	-1,49E+02	-1,52E+02
3,21E+01	3,15E+01	-9,01E+01	-9,64E+01	-1,18E+02	-1,48E+02	-1,50E+02
3,12E+01	2,85E+01	-9,28E+01	-9,69E+01	-1,18E+02	-1,49E+02	-1,51E+02
2,73E+01	2,56E+01	-8,96E+01	-9,83E+01	-1,21E+02	-1,52E+02	-1,53E+02
3,16E+01	3,17E+01	-9,08E+01	-9,59E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,10E+01	2,98E+01	-9,23E+01	-9,46E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,13E+01	2,98E+01	-8,91E+01	-9,54E+01	-1,17E+02	-1,49E+02	-1,50E+02
3,08E+01	3,07E+01	-8,64E+01	-9,66E+01	-1,17E+02	-1,48E+02	-1,50E+02
3,01E+01	3,10E+01	-8,96E+01	-9,78E+01	-1,19E+02	-1,49E+02	-1,52E+02

2,73E+01	2,63E+01	-8,71E+01	-9,91E+01	-1,21E+02	-1,51E+02	-1,52E+02
2,91E+01	2,80E+01	-9,11E+01	-9,81E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,76E+01	2,53E+01	-9,13E+01	-9,83E+01	-1,20E+02	-1,50E+02	-1,52E+02
3,07E+01	3,05E+01	-9,10E+01	-9,71E+01	-1,20E+02	-1,49E+02	-1,51E+02
3,24E+01	3,34E+01	-8,88E+01	-9,54E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,11E+01	3,32E+01	-9,35E+01	-9,68E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,87E+01	3,02E+01	-8,79E+01	-9,66E+01	-1,20E+02	-1,49E+02	-1,51E+02
3,04E+01	3,05E+01	-9,13E+01	-9,76E+01	-1,20E+02	-1,50E+02	-1,52E+02
2,88E+01	2,83E+01	-9,16E+01	-9,56E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,11E+01	3,25E+01	-9,01E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,20E+01	3,30E+01	-8,96E+01	-9,71E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,36E+01	3,42E+01	-8,54E+01	-9,61E+01	-1,17E+02	-1,48E+02	-1,49E+02
2,95E+01	3,00E+01	-9,25E+01	-9,68E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,97E+01	3,03E+01	-9,16E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,01E+01	3,05E+01	-8,37E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,37E+01	3,54E+01	-8,88E+01	-9,54E+01	-1,16E+02	-1,48E+02	-1,49E+02
3,14E+01	3,42E+01	-8,91E+01	-9,63E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,00E+01	2,92E+01	-9,30E+01	-9,81E+01	-1,18E+02	-1,49E+02	-1,52E+02
3,19E+01	3,02E+01	-9,33E+01	-9,79E+01	-1,18E+02	-1,50E+02	-1,51E+02
2,90E+01	2,95E+01	-9,06E+01	-9,74E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,00E+01	2,46E+01	-8,86E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,30E+01	3,22E+01	-8,98E+01	-9,49E+01	-1,16E+02	-1,47E+02	-1,48E+02
3,35E+01	3,39E+01	-8,69E+01	-9,44E+01	-1,16E+02	-1,48E+02	-1,48E+02
3,07E+01	3,05E+01	-8,84E+01	-9,61E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,98E+01	3,15E+01	-8,91E+01	-9,66E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,89E+01	3,00E+01	-9,08E+01	-9,83E+01	-1,18E+02	-1,50E+02	-1,52E+02
3,13E+01	3,05E+01	-9,06E+01	-9,76E+01	-1,19E+02	-1,50E+02	-1,51E+02
3,11E+01	3,22E+01	-9,03E+01	-9,73E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,14E+01	3,19E+01	-9,01E+01	-9,64E+01	-1,19E+02	-1,50E+02	-1,50E+02
2,71E+01	3,00E+01	-9,25E+01	-9,83E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,96E+01	3,07E+01	-9,33E+01	-9,88E+01	-1,21E+02	-1,52E+02	-1,53E+02
2,79E+01	2,78E+01	-8,93E+01	-9,73E+01	-1,19E+02	-1,49E+02	-1,53E+02
2,99E+01	2,78E+01	-8,76E+01	-9,79E+01	-1,19E+02	-1,51E+02	-1,52E+02
2,93E+01	2,87E+01	-9,33E+01	-9,86E+01	-1,20E+02	-1,52E+02	-1,54E+02
2,88E+01	2,80E+01	-9,25E+01	-9,96E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,69E+01	2,85E+01	-9,45E+01	-1,00E+02	-1,21E+02	-1,52E+02	-1,55E+02
2,85E+01	2,85E+01	-9,18E+01	-9,93E+01	-1,22E+02	-1,52E+02	-1,54E+02
2,60E+01	2,31E+01	-9,72E+01	-9,83E+01	-1,20E+02	-1,52E+02	-1,53E+02
2,96E+01	2,90E+01	-9,35E+01	-9,86E+01	-1,19E+02	-1,51E+02	-1,53E+02
3,18E+01	3,17E+01	-9,48E+01	-9,69E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,07E+01	3,42E+01	-8,86E+01	-9,61E+01	-1,18E+02	-1,49E+02	-1,50E+02
3,08E+01	3,15E+01	-9,21E+01	-9,64E+01	-1,19E+02	-1,49E+02	-1,51E+02
2,96E+01	2,95E+01	-9,23E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,52E+02
3,15E+01	3,20E+01	-9,30E+01	-9,79E+01	-1,19E+02	-1,51E+02	-1,50E+02
3,16E+01	3,27E+01	-8,98E+01	-9,66E+01	-1,18E+02	-1,50E+02	-1,51E+02
3,13E+01	3,15E+01	-8,81E+01	-9,64E+01	-1,18E+02	-1,49E+02	-1,51E+02
3,19E+01	3,12E+01	-9,03E+01	-9,66E+01	-1,19E+02	-1,50E+02	-1,51E+02
2,96E+01	3,03E+01	-9,30E+01	-9,78E+01	-1,18E+02	-1,50E+02	-1,52E+02
2,97E+01	2,97E+01	-9,53E+01	-9,83E+01	-1,20E+02	-1,51E+02	-1,53E+02
2,93E+01	2,95E+01	-9,55E+01	-1,01E+02	-1,21E+02	-1,52E+02	-1,54E+02
3,02E+01	3,12E+01	-8,69E+01	-9,76E+01	-1,19E+02	-1,49E+02	-1,52E+02
3,26E+01	3,39E+01	-8,93E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,51E+02

	3,07E+01	3,07E+01	-9,40E+01	-9,78E+01	-1,20E+02	-1,51E+02	-1,53E+02
	3,25E+01	3,37E+01	-9,28E+01	-9,73E+01	-1,19E+02	-1,50E+02	-1,52E+02
	P1	p2	p3	p4	p5	p6	p7
Average Cp	8,75E-02	8,85E-02	-2,64E-01	-2,83E-01	-3,45E-01	-4,36E-01	-4,40E-01
Average [Pa	3,02E+01	3,05E+01	-9,11E+01	-9,75E+01	-1,19E+02	-1,50E+02	-1,52E+02
x-koord.	150	127,5	105	90	75	63	48
y-koord	0	-2,5155	-6,1695	-8,43	-10,215	-11,1	-11,10465
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	2,957271	4,941725	8,05069	1,689962	1,678723	1,585022	1,563172



	p	x	y	deltaxi	deltayi
1	3,02E+01	150	0	-22,5	-2,5155
2	3,05E+01	127,5	-2,5155	-22,5	-3,654
3	-9,11E+01	105	-6,1695	-15	-2,2605
4	-9,75E+01	90	-8,43	-15	-1,785
5	-1,19E+02	75	-10,215	-12	-0,885
6	-1,50E+02	63	-11,1	-15	-0,00465
7	-1,52E+02	48	-11,10465	-7,5	0,39555
8	-1,46E+02	40,5	-10,7091	-7,5	0,6561
9	-1,38E+02	33	-10,053	-7,5	0,9213
10	-1,27E+02	25,5	-9,1317	-4,5	0,7107
11	-1,21E+02	21	-8,421	-4,5	0,8385
12	-1,05E+02	16,5	-7,5825	-4,5	1,029
13	-9,00E+01	12	-6,5535	-4,5	1,2975
14	-7,23E+01	7,5	-5,256	-3	1,131
15	-3,40E+01	4,5	-4,125	-3	1,635
16	1,65E+02	1,5	-2,49	-1,5	2,49
17	1,55E+02	0	0	1,5	2,49
18	1,45E+02	1,5	2,49	3	1,635
19	-7,26E+01	4,5	4,125	3	1,131
20	-9,96E+01	7,5	5,256	4,5	1,2975
21	-1,14E+02	12	6,5535	4,5	1,029
22	-1,37E+02	16,5	7,5825	4,5	0,8385
23	-1,39E+02	21	8,421	4,5	0,7107
24	-1,49E+02	25,5	9,1317	7,5	0,9213
25	-1,58E+02	33	10,053	7,5	0,6561
26	-1,63E+02	40,5	10,7091	7,5	0,39555
27	-1,55E+02	48	11,10465	15	-0,00465
28	-1,24E+02	63	11,1	12	-0,885
29	-1,06E+02	75	10,215	15	-1,785

30	-8,65E+01	90	8,43	15	-2,2605
31	-8,65E+01	105	6,1695	22,5	-3,654
32	2,98E+01	127,5	2,5155	22,5	-2,5155
33	3,02E+01	150	0		
sum					

Sum SI units

AOA[deg]

Rad=pi/180:

-1,47E+02	-1,39E+02	-1,28E+02	-1,24E+02	-1,06E+02	-9,26E+01	-7,44E+01	-3,73E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,16E+01	-7,44E+01	-3,58E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,16E+01	-7,35E+01	-3,46E+01
-1,46E+02	-1,39E+02	-1,26E+02	-1,22E+02	-1,05E+02	-8,94E+01	-7,16E+01	-3,39E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-8,96E+01	-7,25E+01	-3,48E+01
-1,46E+02	-1,39E+02	-1,29E+02	-1,24E+02	-1,06E+02	-9,13E+01	-7,32E+01	-3,51E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,39E+01	-3,55E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,16E+01	-7,35E+01	-3,68E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,21E+02	-1,06E+02	-9,11E+01	-7,32E+01	-3,58E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,81E+01	-7,20E+01	-3,22E+01
-1,44E+02	-1,35E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,74E+01	-6,94E+01	-3,15E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,81E+01	-6,99E+01	-3,12E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,88E+01	-7,04E+01	-3,22E+01
-1,46E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,04E+01	-3,27E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,94E+01	-7,11E+01	-3,22E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,16E+01	-3,32E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,86E+01	-7,04E+01	-3,27E+01
-1,46E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,13E+01	-3,43E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,11E+01	-3,34E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,04E+02	-9,06E+01	-7,16E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,11E+01	-3,32E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,18E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,21E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,14E+01	-7,30E+01	-3,63E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,29E+01	-7,58E+01	-3,96E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,31E+01	-7,56E+01	-3,92E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,32E+01	-3,55E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,35E+01	-3,56E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,13E+01	-3,17E+01
-1,44E+02	-1,35E+02	-1,25E+02	-1,18E+02	-1,02E+02	-8,71E+01	-6,94E+01	-3,00E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,96E+01	-7,23E+01	-3,44E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,23E+01	-3,43E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,35E+01	-3,51E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,18E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,08E+01	-7,28E+01	-3,39E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,16E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,25E+01	-3,34E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,35E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,30E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,14E+01	-7,25E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,37E+01	-3,58E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,11E+01	-7,35E+01	-3,46E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,99E+01	-7,06E+01	-3,24E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,23E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,25E+01	-3,58E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,28E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,25E+02	-1,21E+02	-1,05E+02	-8,93E+01	-7,25E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,32E+01	-3,50E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,06E+02	-9,03E+01	-7,32E+01	-3,46E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,32E+01	-3,41E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,24E+02	-1,06E+02	-9,19E+01	-7,35E+01	-3,58E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,37E+01	-3,53E+01

-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,21E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,24E+02	-1,06E+02	-9,11E+01	-7,42E+01	-3,75E+01
-1,49E+02	-1,41E+02	-1,30E+02	-1,24E+02	-1,08E+02	-9,33E+01	-7,58E+01	-3,82E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,29E+01	-7,51E+01	-3,72E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,08E+02	-9,33E+01	-7,68E+01	-3,85E+01
-1,48E+02	-1,41E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,13E+01	-7,49E+01	-3,72E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,05E+02	-9,01E+01	-7,35E+01	-3,36E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,13E+01	-7,37E+01	-3,51E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,35E+01	-3,48E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,28E+01	-3,44E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,04E+02	-8,96E+01	-7,25E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,25E+02	-1,21E+02	-1,05E+02	-8,88E+01	-7,11E+01	-3,19E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,81E+01	-6,85E+01	-3,05E+01
-1,44E+02	-1,36E+02	-1,24E+02	-1,19E+02	-1,02E+02	-8,76E+01	-6,94E+01	-3,00E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,98E+01	-7,11E+01	-3,29E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,98E+01	-7,18E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,04E+01	-7,32E+01	-3,60E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,24E+02	-1,07E+02	-9,18E+01	-7,61E+01	-3,68E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,21E+01	-7,49E+01	-3,63E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,35E+01	-3,56E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,14E+01	-7,42E+01	-3,60E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,98E+01	-7,28E+01	-3,43E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,93E+01	-7,21E+01	-3,27E+01
-1,50E+02	-1,42E+02	-1,30E+02	-1,25E+02	-1,08E+02	-9,29E+01	-7,46E+01	-3,55E+01
-1,50E+02	-1,41E+02	-1,30E+02	-1,25E+02	-1,08E+02	-9,36E+01	-7,39E+01	-3,44E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,04E+02	-8,91E+01	-7,11E+01	-3,27E+01
-1,47E+02	-1,38E+02	-1,25E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,09E+01	-3,22E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,91E+01	-7,18E+01	-3,24E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,23E+02	-1,05E+02	-8,91E+01	-7,23E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,05E+02	-9,11E+01	-7,21E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,05E+02	-9,08E+01	-7,28E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,21E+01	-3,41E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,20E+01	-3,46E+01
-1,44E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,20E+01	-3,43E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,91E+01	-7,25E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,23E+01	-3,36E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,98E+01	-7,28E+01	-3,44E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,83E+01	-7,23E+01	-3,22E+01
-1,44E+02	-1,37E+02	-1,26E+02	-1,19E+02	-1,04E+02	-8,84E+01	-7,16E+01	-3,27E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,04E+02	-9,08E+01	-7,21E+01	-3,31E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,23E+01	-3,44E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,84E+01	-7,13E+01	-3,27E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,20E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,37E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,25E+01	-3,48E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,83E+01	-7,06E+01	-3,22E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,93E+01	-7,16E+01	-3,32E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,81E+01	-6,87E+01	-3,07E+01
-1,44E+02	-1,36E+02	-1,27E+02	-1,19E+02	-1,03E+02	-8,79E+01	-7,11E+01	-3,22E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,05E+02	-8,94E+01	-7,08E+01	-3,22E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,16E+01	-3,19E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,18E+02	-1,03E+02	-8,84E+01	-7,06E+01	-3,15E+01

-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,23E+01	-3,51E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,24E+02	-1,07E+02	-9,06E+01	-7,35E+01	-3,63E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,21E+01	-7,39E+01	-3,58E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,30E+01	-3,53E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,39E+01	-3,63E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,09E+01	-3,17E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,76E+01	-6,97E+01	-3,05E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,18E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-8,81E+01	-7,16E+01	-3,36E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,16E+01	-3,34E+01
-1,47E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,04E+02	-8,94E+01	-7,25E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,20E+02	-1,04E+02	-8,89E+01	-7,18E+01	-3,32E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,93E+01	-7,06E+01	-3,31E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,25E+01	-3,51E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,35E+01	-3,60E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,21E+01	-3,34E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-8,96E+01	-7,13E+01	-3,41E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,93E+01	-7,11E+01	-3,22E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,79E+01	-7,11E+01	-3,17E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,81E+01	-7,11E+01	-3,17E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,09E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,76E+01	-7,09E+01	-3,17E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,74E+01	-7,02E+01	-3,22E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,23E+01	-3,44E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-8,96E+01	-7,30E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,04E+02	-9,08E+01	-7,30E+01	-3,31E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,25E+01	-3,41E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,13E+01	-7,35E+01	-3,44E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,11E+01	-3,17E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,11E+01	-3,27E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,04E+01	-7,21E+01	-3,36E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,01E+01	-7,16E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,30E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,04E+02	-9,01E+01	-7,09E+01	-3,29E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,91E+01	-7,13E+01	-3,12E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,06E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,06E+01	-3,34E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,76E+01	-7,06E+01	-3,19E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,81E+01	-7,16E+01	-3,29E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,28E+01	-3,56E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,04E+01	-7,32E+01	-3,53E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,25E+01	-3,46E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,23E+01	-3,44E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,21E+01	-3,31E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,83E+01	-7,13E+01	-3,29E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,37E+01	-3,73E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,13E+01	-7,44E+01	-3,51E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,06E+02	-9,04E+01	-7,23E+01	-3,46E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,16E+01	-7,35E+01	-3,46E+01
-1,47E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,13E+01	-7,49E+01	-3,65E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,07E+02	-9,21E+01	-7,44E+01	-3,68E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,31E+01	-7,58E+01	-3,80E+01

-1,50E+02	-1,40E+02	-1,30E+02	-1,24E+02	-1,08E+02	-9,36E+01	-7,63E+01	-3,97E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,06E+02	-9,18E+01	-7,49E+01	-3,70E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,94E+01	-7,25E+01	-3,53E+01
-1,46E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,03E+02	-9,01E+01	-7,28E+01	-3,51E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,09E+01	-7,32E+01	-3,60E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,30E+01	-3,48E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,22E+02	-1,05E+02	-8,93E+01	-7,30E+01	-3,39E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,79E+01	-7,11E+01	-3,17E+01
-1,44E+02	-1,36E+02	-1,24E+02	-1,17E+02	-1,02E+02	-8,61E+01	-6,90E+01	-2,90E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,88E+01	-7,04E+01	-3,29E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,14E+01	-7,39E+01	-3,56E+01
-1,47E+02	-1,40E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,32E+01	-3,48E+01
-1,46E+02	-1,36E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,28E+01	-3,29E+01
-1,46E+02	-1,38E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,98E+01	-7,18E+01	-3,29E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,11E+01	-3,22E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,86E+01	-7,23E+01	-3,22E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,13E+01	-3,29E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,35E+01	-3,53E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,03E+02	-8,86E+01	-7,20E+01	-3,29E+01
-1,44E+02	-1,35E+02	-1,24E+02	-1,18E+02	-1,02E+02	-8,81E+01	-6,99E+01	-3,15E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,11E+01	-3,27E+01
-1,44E+02	-1,35E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,83E+01	-7,06E+01	-3,26E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,88E+01	-7,02E+01	-3,19E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,96E+01	-7,23E+01	-3,44E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,04E+01	-7,30E+01	-3,41E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,96E+01	-7,16E+01	-3,32E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,18E+01	-3,44E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,06E+01	-7,22E+01	-3,41E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,04E+02	-8,86E+01	-7,23E+01	-3,34E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,14E+01	-7,35E+01	-3,53E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,08E+02	-9,28E+01	-7,44E+01	-3,68E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,09E+01	-7,35E+01	-3,51E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,18E+01	-7,39E+01	-3,53E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,32E+01	-3,56E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,27E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,09E+01	-7,16E+01	-3,44E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,14E+01	-7,32E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,30E+01	-3,31E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,30E+01	-3,31E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,19E+02	-1,03E+02	-8,94E+01	-7,09E+01	-3,32E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,03E+02	-9,01E+01	-7,20E+01	-3,39E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,18E+01	-3,20E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,89E+01	-7,13E+01	-3,29E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,23E+01	-3,34E+01
-1,46E+02	-1,36E+02	-1,27E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,16E+01	-3,24E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,93E+01	-7,11E+01	-3,24E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,09E+01	-3,29E+01
-1,44E+02	-1,36E+02	-1,24E+02	-1,18E+02	-1,02E+02	-8,79E+01	-6,97E+01	-3,15E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,81E+01	-7,04E+01	-3,15E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,13E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-8,93E+01	-7,21E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,25E+02	-1,22E+02	-1,04E+02	-9,01E+01	-7,18E+01	-3,29E+01

-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,25E+01	-3,51E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,25E+01	-3,48E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,04E+02	-9,03E+01	-7,37E+01	-3,58E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,28E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,79E+01	-7,13E+01	-3,27E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,89E+01	-7,08E+01	-3,29E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,81E+01	-6,99E+01	-3,17E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,91E+01	-7,02E+01	-3,22E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,93E+01	-7,06E+01	-3,22E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,08E+01	-7,28E+01	-3,48E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,18E+01	-7,35E+01	-3,53E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,93E+01	-7,13E+01	-3,27E+01
-1,48E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-8,98E+01	-7,23E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,20E+01	-3,41E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,93E+01	-7,16E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,20E+01	-3,29E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,21E+01	-3,39E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,27E+01	-3,39E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,79E+01	-7,11E+01	-3,39E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,06E+01	-3,36E+01
-1,43E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,88E+01	-7,13E+01	-3,22E+01
-1,43E+02	-1,35E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,71E+01	-7,02E+01	-3,12E+01
-1,43E+02	-1,34E+02	-1,24E+02	-1,18E+02	-1,02E+02	-8,61E+01	-6,95E+01	-3,05E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,13E+01	-3,39E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,35E+01	-3,68E+01
-1,44E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,16E+01	-3,36E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,09E+01	-3,31E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,88E+01	-7,16E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,93E+01	-7,18E+01	-3,39E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,04E+02	-9,11E+01	-7,13E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,26E+02	-1,20E+02	-1,05E+02	-9,01E+01	-7,18E+01	-3,31E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,05E+02	-9,08E+01	-7,28E+01	-3,29E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,19E+01	-7,30E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,28E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,96E+01	-7,16E+01	-3,34E+01
-1,47E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,25E+01	-3,46E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,23E+01	-3,46E+01
-1,43E+02	-1,36E+02	-1,25E+02	-1,18E+02	-1,02E+02	-8,76E+01	-6,92E+01	-3,12E+01
-1,43E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,02E+02	-8,71E+01	-6,94E+01	-3,05E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,19E+02	-1,03E+02	-8,81E+01	-6,94E+01	-3,10E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,79E+01	-7,04E+01	-3,15E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,81E+01	-7,04E+01	-3,22E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,98E+01	-7,30E+01	-3,53E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,32E+01	-3,63E+01
-1,45E+02	-1,39E+02	-1,26E+02	-1,21E+02	-1,06E+02	-9,06E+01	-7,28E+01	-3,44E+01
-1,46E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,26E+01	-7,44E+01	-3,67E+01
-1,47E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,24E+01	-7,51E+01	-3,77E+01
-1,47E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,31E+01	-7,63E+01	-3,84E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,24E+02	-1,07E+02	-9,34E+01	-7,70E+01	-3,94E+01
-1,48E+02	-1,41E+02	-1,29E+02	-1,25E+02	-1,08E+02	-9,38E+01	-7,58E+01	-3,77E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,30E+01	-3,48E+01
-1,45E+02	-1,39E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,25E+01	-3,51E+01

-1,47E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,05E+02	-9,14E+01	-7,37E+01	-3,55E+01
-1,47E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,89E+01	-7,11E+01	-3,24E+01
-1,46E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,03E+02	-8,88E+01	-7,06E+01	-3,22E+01
-1,48E+02	-1,39E+02	-1,27E+02	-1,24E+02	-1,06E+02	-9,13E+01	-7,35E+01	-3,63E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,89E+01	-7,18E+01	-3,24E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,04E+01	-7,28E+01	-3,41E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,09E+01	-7,30E+01	-3,48E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,37E+01	-3,70E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,21E+01	-7,42E+01	-3,63E+01
-1,50E+02	-1,41E+02	-1,30E+02	-1,25E+02	-1,09E+02	-9,43E+01	-7,63E+01	-3,82E+01
-1,49E+02	-1,41E+02	-1,30E+02	-1,24E+02	-1,08E+02	-9,31E+01	-7,56E+01	-3,68E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,11E+01	-7,35E+01	-3,48E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,05E+02	-9,13E+01	-7,30E+01	-3,48E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,22E+02	-1,07E+02	-9,16E+01	-7,46E+01	-3,56E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,19E+01	-7,30E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,30E+01	-3,36E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,24E+02	-1,06E+02	-9,18E+01	-7,39E+01	-3,60E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,18E+01	-7,51E+01	-3,56E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,35E+01	-3,55E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,08E+01	-7,42E+01	-3,58E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,28E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,39E+01	-3,56E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,05E+02	-9,16E+01	-7,39E+01	-3,56E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,22E+01	-3,44E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,21E+01	-3,41E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,23E+01	-7,37E+01	-3,56E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,24E+02	-1,07E+02	-9,06E+01	-7,35E+01	-3,53E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,18E+01	-7,37E+01	-3,46E+01
-1,49E+02	-1,41E+02	-1,30E+02	-1,25E+02	-1,07E+02	-9,41E+01	-7,54E+01	-3,65E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-8,99E+01	-7,42E+01	-3,41E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,23E+01	-3,29E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,28E+01	-3,36E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,22E+02	-1,07E+02	-9,16E+01	-7,32E+01	-3,53E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,05E+02	-9,01E+01	-7,32E+01	-3,46E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,21E+02	-1,06E+02	-8,94E+01	-7,27E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,04E+02	-9,01E+01	-7,27E+01	-3,36E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,83E+01	-7,11E+01	-3,29E+01
-1,44E+02	-1,35E+02	-1,24E+02	-1,19E+02	-1,02E+02	-8,82E+01	-7,09E+01	-3,29E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,98E+01	-7,04E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,04E+01	-7,28E+01	-3,39E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,18E+01	-3,44E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,04E+01	-7,35E+01	-3,51E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,23E+01	-3,31E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,86E+01	-7,11E+01	-3,22E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,98E+01	-7,23E+01	-3,51E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,08E+01	-7,32E+01	-3,48E+01
-1,46E+02	-1,39E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,09E+01	-7,28E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,09E+01	-7,30E+01	-3,51E+01
-1,46E+02	-1,36E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,25E+01	-3,39E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,13E+01	-3,24E+01
-1,46E+02	-1,36E+02	-1,27E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,18E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,32E+01	-3,55E+01

-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,96E+01	-7,23E+01	-3,36E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,78E+01	-7,11E+01	-3,22E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,06E+01	-3,17E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,19E+02	-1,03E+02	-8,91E+01	-7,02E+01	-3,17E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,03E+02	-8,88E+01	-7,13E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,22E+02	-1,07E+02	-9,13E+01	-7,37E+01	-3,51E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,11E+01	-7,42E+01	-3,56E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,04E+02	-8,94E+01	-7,20E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,28E+01	-3,51E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,26E+01	-7,35E+01	-3,63E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,08E+01	-7,32E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,23E+01	-3,44E+01
-1,47E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,28E+01	-7,44E+01	-3,70E+01
-1,49E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,08E+02	-9,18E+01	-7,51E+01	-3,63E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,18E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,18E+01	-7,37E+01	-3,58E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-8,98E+01	-7,23E+01	-3,48E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,30E+01	-3,41E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,21E+01	-7,49E+01	-3,63E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,28E+01	-7,49E+01	-3,70E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,93E+01	-7,27E+01	-3,34E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,21E+02	-1,03E+02	-8,81E+01	-7,06E+01	-3,19E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,83E+01	-7,04E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,89E+01	-7,04E+01	-3,17E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,11E+01	-3,31E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,06E+02	-9,26E+01	-7,42E+01	-3,65E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,37E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,21E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,18E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,28E+01	-3,44E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,18E+01	-7,37E+01	-3,68E+01
-1,48E+02	-1,42E+02	-1,29E+02	-1,25E+02	-1,07E+02	-9,18E+01	-7,49E+01	-3,65E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,11E+01	-7,34E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,30E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,09E+01	-7,18E+01	-3,39E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,21E+01	-3,22E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,02E+02	-8,94E+01	-7,11E+01	-3,31E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,94E+01	-7,06E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,93E+01	-7,09E+01	-3,27E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,84E+01	-7,04E+01	-3,15E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,09E+01	-3,19E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,21E+01	-3,31E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,20E+01	-3,51E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,28E+01	-3,36E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,28E+01	-3,51E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,35E+01	-3,44E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,07E+02	-9,04E+01	-7,25E+01	-3,38E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,04E+01	-7,30E+01	-3,53E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,24E+01	-7,44E+01	-3,60E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,27E+01	-3,51E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,21E+02	-1,06E+02	-9,03E+01	-7,39E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,23E+01	-3,48E+01

-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,11E+01	-3,24E+01
-1,44E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,89E+01	-7,11E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,20E+01	-3,36E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,18E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,05E+02	-8,86E+01	-7,11E+01	-3,24E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,25E+01	-3,39E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,23E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,11E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,04E+01	-7,30E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,35E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,37E+01	-3,53E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,19E+01	-7,35E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,04E+01	-7,25E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,89E+01	-7,16E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,27E+01	-3,43E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-8,96E+01	-7,39E+01	-3,65E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,30E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,30E+01	-3,39E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,25E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,16E+01	-3,43E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-9,01E+01	-7,20E+01	-3,31E+01
-1,47E+02	-1,37E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,96E+01	-7,23E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,18E+01	-3,24E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,06E+01	-7,25E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,20E+01	-3,44E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,18E+01	-3,36E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,84E+01	-7,13E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,18E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,25E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-8,99E+01	-7,23E+01	-3,46E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,16E+01	-3,36E+01
-1,44E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,03E+02	-8,98E+01	-7,13E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,19E+02	-1,05E+02	-9,01E+01	-7,20E+01	-3,36E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,05E+02	-9,03E+01	-7,25E+01	-3,31E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,30E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,03E+01	-7,35E+01	-3,46E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,20E+02	-1,05E+02	-8,96E+01	-7,16E+01	-3,32E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,25E+01	-3,46E+01
-1,47E+02	-1,40E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,37E+01	-3,58E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,32E+01	-3,51E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,25E+01	-3,48E+01
-1,46E+02	-1,39E+02	-1,29E+02	-1,22E+02	-1,05E+02	-9,09E+01	-7,16E+01	-3,36E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,01E+01	-3,15E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,81E+01	-7,06E+01	-3,24E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,09E+01	-7,28E+01	-3,51E+01
-1,47E+02	-1,41E+02	-1,28E+02	-1,24E+02	-1,07E+02	-9,16E+01	-7,37E+01	-3,68E+01
-1,49E+02	-1,41E+02	-1,29E+02	-1,24E+02	-1,08E+02	-9,36E+01	-7,61E+01	-3,75E+01
-1,50E+02	-1,42E+02	-1,31E+02	-1,26E+02	-1,09E+02	-9,51E+01	-7,68E+01	-4,09E+01
-1,47E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,26E+01	-7,51E+01	-3,89E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,08E+01	-7,37E+01	-3,60E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,03E+01	-7,42E+01	-3,53E+01
-1,47E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,32E+01	-3,61E+01

-1,45E+02	-1,38E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,21E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,96E+01	-7,20E+01	-3,48E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,81E+01	-7,11E+01	-3,22E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,19E+02	-1,02E+02	-8,79E+01	-6,94E+01	-3,05E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,81E+01	-7,09E+01	-3,31E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,21E+01	-3,58E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,04E+02	-9,01E+01	-7,20E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,08E+01	-7,35E+01	-3,58E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,32E+01	-3,60E+01
-1,48E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,16E+01	-7,32E+01	-3,56E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,18E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,27E+01	-3,53E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,25E+01	-3,39E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,13E+01	-3,22E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,20E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,98E+01	-7,16E+01	-3,29E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,76E+01	-7,04E+01	-3,15E+01
-1,46E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,84E+01	-7,13E+01	-3,34E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,16E+01	-7,37E+01	-3,56E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,86E+01	-7,09E+01	-3,34E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,18E+01	-3,31E+01
-1,46E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,18E+01	-3,46E+01
-1,43E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,02E+02	-8,86E+01	-7,11E+01	-3,36E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,04E+02	-8,86E+01	-7,20E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,35E+01	-3,51E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,93E+01	-7,13E+01	-3,37E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,20E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,35E+01	-3,44E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,37E+01	-3,55E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,16E+01	-7,37E+01	-3,51E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,35E+01	-3,51E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,24E+02	-1,07E+02	-9,18E+01	-7,42E+01	-3,63E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,14E+01	-7,30E+01	-3,53E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,20E+01	-3,34E+01
-1,48E+02	-1,40E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,04E+01	-7,32E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,11E+01	-3,34E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,19E+02	-1,03E+02	-8,78E+01	-7,09E+01	-3,19E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,13E+01	-3,43E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,23E+01	-3,32E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,23E+01	-3,29E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,23E+01	-3,43E+01
-1,47E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,06E+02	-9,14E+01	-7,23E+01	-3,39E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,30E+01	-3,55E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,31E+01	-7,44E+01	-3,68E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,18E+01	-7,37E+01	-3,58E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,13E+01	-7,32E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,03E+01	-7,32E+01	-3,46E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,25E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,20E+01	-3,29E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,93E+01	-7,13E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,19E+01	-7,42E+01	-3,58E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,25E+01	-3,43E+01

-1,47E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,05E+02	-9,04E+01	-7,25E+01	-3,34E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-8,90E+01	-7,18E+01	-3,29E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-8,99E+01	-7,18E+01	-3,39E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,11E+01	-3,27E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,18E+01	-3,32E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,24E+02	-1,08E+02	-9,24E+01	-7,46E+01	-3,60E+01
-1,49E+02	-1,41E+02	-1,29E+02	-1,25E+02	-1,08E+02	-9,36E+01	-7,66E+01	-3,89E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,21E+01	-7,37E+01	-3,75E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,24E+02	-1,06E+02	-9,19E+01	-7,56E+01	-3,60E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,16E+01	-7,37E+01	-3,56E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,28E+01	-7,46E+01	-3,68E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,31E+01	-7,49E+01	-3,72E+01
-1,49E+02	-1,41E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,33E+01	-7,54E+01	-3,58E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,25E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,03E+02	-8,98E+01	-7,21E+01	-3,22E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,21E+02	-1,03E+02	-8,81E+01	-7,09E+01	-3,17E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,02E+01	-3,29E+01
-1,43E+02	-1,35E+02	-1,24E+02	-1,19E+02	-1,03E+02	-8,84E+01	-7,04E+01	-3,19E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,94E+01	-7,13E+01	-3,34E+01
-1,44E+02	-1,35E+02	-1,25E+02	-1,20E+02	-1,02E+02	-8,81E+01	-6,99E+01	-3,27E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,05E+02	-8,96E+01	-7,16E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,04E+02	-9,06E+01	-7,20E+01	-3,46E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,64E+01	-7,09E+01	-2,95E+01
-1,44E+02	-1,35E+02	-1,24E+02	-1,18E+02	-1,02E+02	-8,71E+01	-6,94E+01	-3,05E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,13E+01	-3,27E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,13E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,23E+01	-3,58E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,03E+01	-7,30E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,25E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,23E+02	-1,05E+02	-9,16E+01	-7,25E+01	-3,51E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,46E+01	-3,61E+01
-1,47E+02	-1,41E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,13E+01	-7,47E+01	-3,65E+01
-1,47E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,32E+01	-3,51E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,25E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,18E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,20E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,91E+01	-7,16E+01	-3,24E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,02E+01	-3,20E+01
-1,43E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,64E+01	-6,90E+01	-2,98E+01
-1,42E+02	-1,35E+02	-1,23E+02	-1,18E+02	-1,01E+02	-8,54E+01	-6,80E+01	-2,83E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,20E+02	-1,04E+02	-8,84E+01	-7,13E+01	-3,24E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,07E+02	-8,98E+01	-7,32E+01	-3,48E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,93E+01	-7,23E+01	-3,41E+01
-1,46E+02	-1,36E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,11E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,09E+01	-7,39E+01	-3,55E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,16E+01	-7,42E+01	-3,60E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,11E+01	-7,35E+01	-3,60E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,22E+02	-1,07E+02	-9,31E+01	-7,39E+01	-3,51E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,05E+02	-9,04E+01	-7,30E+01	-3,46E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,83E+01	-6,99E+01	-3,15E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,13E+01	-3,32E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,13E+01	-3,31E+01

-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,18E+01	-3,39E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,25E+01	-3,48E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,26E+01	-7,42E+01	-3,72E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,06E+02	-9,14E+01	-7,39E+01	-3,53E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,26E+01	-7,46E+01	-3,75E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,26E+01	-7,49E+01	-3,82E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,37E+01	-3,60E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,13E+01	-7,32E+01	-3,46E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,18E+01	-7,39E+01	-3,56E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,03E+01	-7,39E+01	-3,53E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,04E+01	-7,32E+01	-3,48E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,96E+01	-7,23E+01	-3,31E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,13E+01	-3,29E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,18E+01	-3,32E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,20E+01	-3,41E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,28E+01	-3,44E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,98E+01	-7,23E+01	-3,36E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,16E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,06E+02	-9,09E+01	-7,21E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,16E+01	-3,39E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,18E+01	-3,48E+01
-1,47E+02	-1,38E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,47E+01	-3,82E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,42E+01	-3,63E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,35E+01	-3,53E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,22E+02	-1,07E+02	-9,11E+01	-7,32E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,25E+01	-3,39E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,16E+01	-3,41E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,06E+02	-9,23E+01	-7,35E+01	-3,51E+01
-1,49E+02	-1,41E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,21E+01	-7,46E+01	-3,53E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,25E+01	-3,48E+01
-1,47E+02	-1,40E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,39E+01	-3,58E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,21E+01	-7,37E+01	-3,70E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-9,06E+01	-7,27E+01	-3,46E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,88E+01	-7,21E+01	-3,34E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,20E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,83E+01	-7,13E+01	-3,24E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,86E+01	-7,11E+01	-3,29E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,89E+01	-7,06E+01	-3,24E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,18E+01	-3,38E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,25E+01	-3,27E+01
-1,48E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,27E+01	-3,46E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,16E+01	-7,39E+01	-3,60E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,21E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,08E+01	-7,32E+01	-3,53E+01
-1,50E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,08E+02	-9,21E+01	-7,49E+01	-3,58E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,08E+01	-7,39E+01	-3,51E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,37E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,09E+01	-7,34E+01	-3,44E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,13E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,16E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,32E+01	-3,43E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,30E+01	-3,44E+01

-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,25E+01	-3,36E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,04E+01	-7,23E+01	-3,37E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,09E+01	-3,14E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,89E+01	-6,99E+01	-3,07E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,18E+01	-3,27E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,20E+01	-3,46E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,25E+01	-3,39E+01
-1,48E+02	-1,41E+02	-1,29E+02	-1,24E+02	-1,06E+02	-9,24E+01	-7,37E+01	-3,58E+01
-1,48E+02	-1,41E+02	-1,29E+02	-1,22E+02	-1,07E+02	-9,23E+01	-7,37E+01	-3,46E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,08E+01	-3,22E+01
-1,43E+02	-1,36E+02	-1,24E+02	-1,19E+02	-1,03E+02	-8,76E+01	-6,88E+01	-3,12E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,16E+01	-3,41E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,21E+01	-3,43E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,05E+02	-9,08E+01	-7,23E+01	-3,46E+01
-1,48E+02	-1,39E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,35E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,01E+01	-3,03E+01
-1,44E+02	-1,36E+02	-1,24E+02	-1,18E+02	-1,02E+02	-8,64E+01	-6,85E+01	-2,88E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,03E+02	-8,86E+01	-6,89E+01	-3,12E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,04E+02	-8,98E+01	-7,06E+01	-3,24E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,20E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,11E+01	-3,17E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,20E+02	-1,05E+02	-9,01E+01	-7,16E+01	-3,36E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,19E+02	-1,04E+02	-8,91E+01	-7,11E+01	-3,36E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,84E+01	-7,14E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,18E+01	-7,39E+01	-3,55E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,08E+01	-7,27E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,18E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,07E+02	-9,18E+01	-7,25E+01	-3,48E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-8,96E+01	-7,23E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,76E+01	-7,09E+01	-3,17E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,20E+02	-1,05E+02	-8,91E+01	-7,18E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,32E+01	-3,60E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,08E+01	-7,42E+01	-3,60E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-9,04E+01	-7,35E+01	-3,48E+01
-1,45E+02	-1,38E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,11E+01	-3,34E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,86E+01	-7,04E+01	-3,24E+01
-1,44E+02	-1,35E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,78E+01	-7,08E+01	-3,19E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,11E+01	-3,19E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,04E+01	-7,18E+01	-3,36E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,04E+02	-8,89E+01	-7,09E+01	-3,29E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,04E+01	-3,29E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,23E+01	-3,34E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,16E+01	-3,29E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,11E+01	-7,20E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,09E+01	-7,25E+01	-3,48E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,88E+01	-7,13E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,04E+01	-3,22E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,23E+01	-3,39E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,21E+01	-3,24E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,13E+01	-3,24E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,06E+01	-7,30E+01	-3,43E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,32E+01	-3,65E+01

-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,18E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,06E+02	-9,03E+01	-7,30E+01	-3,53E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,08E+01	-7,35E+01	-3,53E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,71E+01	-7,16E+01	-3,24E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,03E+02	-8,81E+01	-7,01E+01	-3,15E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,16E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,93E+01	-7,18E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,16E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,16E+01	-3,44E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,94E+01	-7,23E+01	-3,43E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,06E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,14E+01	-7,35E+01	-3,43E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,25E+01	-3,36E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,16E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,81E+01	-7,11E+01	-3,19E+01
-1,45E+02	-1,35E+02	-1,25E+02	-1,18E+02	-1,02E+02	-8,69E+01	-6,87E+01	-2,93E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,64E+01	-6,92E+01	-3,07E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,89E+01	-7,09E+01	-3,27E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,18E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,37E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,23E+01	-3,43E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,08E+01	-7,32E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,08E+01	-7,39E+01	-3,58E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,21E+01	-7,44E+01	-3,65E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,35E+01	-3,53E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,04E+02	-8,91E+01	-7,23E+01	-3,27E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,23E+01	-3,22E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,14E+01	-7,32E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,32E+01	-3,56E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,98E+01	-7,35E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,07E+02	-9,03E+01	-7,32E+01	-3,58E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,31E+01	-7,46E+01	-3,77E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,96E+01	-7,27E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,23E+01	-3,46E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,07E+02	-9,19E+01	-7,39E+01	-3,53E+01
-1,46E+02	-1,39E+02	-1,26E+02	-1,21E+02	-1,04E+02	-9,06E+01	-7,18E+01	-3,44E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,03E+02	-8,86E+01	-7,13E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,09E+01	-3,27E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,94E+01	-7,09E+01	-3,39E+01
-1,46E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,81E+01	-7,06E+01	-3,39E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,99E+01	-7,06E+01	-3,29E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,24E+01	-7,39E+01	-3,58E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,16E+01	-7,39E+01	-3,53E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,25E+01	-3,34E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,03E+01	-7,25E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,23E+01	-3,36E+01
-1,47E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-9,06E+01	-7,23E+01	-3,44E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,08E+01	-7,27E+01	-3,60E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,25E+01	-3,31E+01
-1,47E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-8,98E+01	-7,15E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,11E+01	-7,32E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,11E+01	-3,19E+01

-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,93E+01	-7,13E+01	-3,31E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,25E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,03E+02	-8,86E+01	-7,09E+01	-3,12E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,74E+01	-6,97E+01	-3,12E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,18E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,21E+02	-1,06E+02	-9,08E+01	-7,23E+01	-3,43E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,16E+01	-3,46E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,32E+01	-3,56E+01
-1,49E+02	-1,41E+02	-1,29E+02	-1,25E+02	-1,08E+02	-9,38E+01	-7,42E+01	-3,80E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,26E+01	-7,47E+01	-3,60E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,35E+01	-3,44E+01
-1,48E+02	-1,41E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,13E+01	-7,35E+01	-3,53E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,18E+01	-7,37E+01	-3,55E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,04E+02	-8,91E+01	-7,28E+01	-3,34E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,10E+01	-7,39E+01	-3,58E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,24E+02	-1,07E+02	-9,23E+01	-7,42E+01	-3,72E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,19E+02	-1,04E+02	-8,93E+01	-7,14E+01	-3,36E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,88E+01	-7,13E+01	-3,31E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,76E+01	-6,97E+01	-3,10E+01
-1,44E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,76E+01	-6,97E+01	-3,12E+01
-1,46E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,11E+01	-3,24E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,98E+01	-7,23E+01	-3,39E+01
-1,46E+02	-1,37E+02	-1,24E+02	-1,20E+02	-1,03E+02	-8,94E+01	-7,09E+01	-3,24E+01
-1,44E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,86E+01	-7,16E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,96E+01	-7,16E+01	-3,24E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,16E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,19E+01	-7,32E+01	-3,53E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,14E+01	-7,39E+01	-3,50E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,25E+01	-3,39E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,83E+01	-7,13E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,88E+01	-7,20E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,03E+02	-8,91E+01	-7,13E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,16E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,88E+01	-7,20E+01	-3,34E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,32E+01	-3,48E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,16E+01	-3,36E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,02E+02	-8,81E+01	-7,06E+01	-3,20E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,76E+01	-6,95E+01	-3,07E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,89E+01	-7,09E+01	-3,24E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,02E+02	-8,78E+01	-7,02E+01	-3,24E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,16E+01	-3,27E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,18E+01	-3,39E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-9,01E+01	-7,16E+01	-3,39E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,89E+01	-7,16E+01	-3,36E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,30E+01	-3,39E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,13E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,86E+01	-7,21E+01	-3,41E+01
-1,45E+02	-1,38E+02	-1,25E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,11E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,24E+02	-1,07E+02	-9,11E+01	-7,39E+01	-3,56E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,37E+01	-3,68E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,28E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,19E+01	-7,39E+01	-3,60E+01

-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-8,96E+01	-7,30E+01	-3,48E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,09E+01	-3,29E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,04E+02	-9,01E+01	-7,01E+01	-3,22E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,20E+02	-1,04E+02	-8,84E+01	-7,02E+01	-3,05E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,69E+01	-6,95E+01	-2,88E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,73E+01	-6,90E+01	-3,14E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,09E+01	-3,31E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,13E+01	-3,27E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,20E+01	-3,44E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,14E+01	-7,35E+01	-3,53E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,22E+02	-1,05E+02	-8,91E+01	-7,16E+01	-3,39E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,13E+01	-7,16E+01	-3,56E+01
-1,47E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,18E+01	-7,44E+01	-3,65E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,16E+01	-7,39E+01	-3,65E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,39E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,32E+01	-3,58E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,23E+01	-3,36E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,35E+01	-3,53E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,30E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,13E+01	-7,30E+01	-3,43E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,09E+01	-3,39E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,79E+01	-7,01E+01	-3,24E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,18E+02	-1,03E+02	-8,83E+01	-7,02E+01	-3,22E+01
-1,44E+02	-1,36E+02	-1,24E+02	-1,19E+02	-1,02E+02	-8,69E+01	-6,92E+01	-3,00E+01
-1,44E+02	-1,35E+02	-1,24E+02	-1,18E+02	-1,02E+02	-8,73E+01	-6,85E+01	-3,00E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,81E+01	-6,99E+01	-3,19E+01
-1,45E+02	-1,38E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,04E+01	-3,24E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,16E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,32E+01	-3,51E+01
-1,47E+02	-1,38E+02	-1,29E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,32E+01	-3,51E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,19E+02	-1,03E+02	-8,86E+01	-7,13E+01	-3,27E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,25E+01	-3,43E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,08E+01	-7,39E+01	-3,53E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,34E+01	-3,44E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,91E+01	-7,28E+01	-3,41E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-9,06E+01	-7,20E+01	-3,51E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,82E+01	-7,11E+01	-3,27E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,20E+01	-3,46E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,30E+01	-3,51E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,35E+01	-3,46E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,07E+02	-9,11E+01	-7,39E+01	-3,48E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,39E+01	-3,65E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,21E+02	-1,04E+02	-9,11E+01	-7,32E+01	-3,51E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,28E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,08E+02	-9,16E+01	-7,39E+01	-3,55E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,44E+01	-3,56E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,25E+01	-3,41E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,14E+01	-7,37E+01	-3,63E+01
-1,49E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,31E+01	-7,49E+01	-3,65E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,05E+02	-9,13E+01	-7,37E+01	-3,51E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,30E+01	-3,48E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,25E+01	-3,39E+01

-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,02E+02	-8,74E+01	-6,94E+01	-2,98E+01
-1,45E+02	-1,36E+02	-1,24E+02	-1,19E+02	-1,03E+02	-8,69E+01	-6,92E+01	-3,07E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,93E+01	-7,11E+01	-3,29E+01
-1,46E+02	-1,39E+02	-1,26E+02	-1,20E+02	-1,06E+02	-8,96E+01	-7,18E+01	-3,27E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,23E+01	-3,41E+01
-1,49E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,13E+01	-7,30E+01	-3,51E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,32E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-9,01E+01	-7,25E+01	-3,34E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,37E+01	-3,55E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,19E+01	-7,41E+01	-3,63E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,30E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,11E+01	-7,23E+01	-3,46E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,18E+01	-7,49E+01	-3,61E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,93E+01	-7,23E+01	-3,36E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,88E+01	-7,25E+01	-3,51E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,18E+01	-7,44E+01	-3,68E+01
-1,50E+02	-1,41E+02	-1,29E+02	-1,25E+02	-1,07E+02	-9,44E+01	-7,61E+01	-3,87E+01
-1,50E+02	-1,41E+02	-1,30E+02	-1,24E+02	-1,09E+02	-9,36E+01	-7,58E+01	-3,84E+01
-1,49E+02	-1,40E+02	-1,30E+02	-1,25E+02	-1,07E+02	-9,38E+01	-7,51E+01	-3,70E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,42E+01	-3,51E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,81E+01	-7,11E+01	-3,24E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-8,93E+01	-7,16E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,25E+01	-3,44E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,32E+01	-3,39E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,09E+01	-7,28E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,03E+01	-7,37E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,25E+02	-1,22E+02	-1,04E+02	-9,03E+01	-7,32E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,25E+01	-3,65E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,25E+01	-3,46E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,32E+01	-3,51E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,05E+02	-9,11E+01	-7,32E+01	-3,48E+01
-1,47E+02	-1,40E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,37E+01	-3,58E+01
-1,48E+02	-1,38E+02	-1,28E+02	-1,23E+02	-1,05E+02	-9,06E+01	-7,20E+01	-3,46E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,32E+01	-3,43E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,35E+01	-3,48E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,25E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,09E+01	-7,28E+01	-3,31E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,30E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,06E+01	-7,20E+01	-3,27E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,13E+01	-3,27E+01
-1,47E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,18E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,16E+01	-7,27E+01	-3,48E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,23E+01	-3,41E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,28E+01	-3,39E+01
-1,48E+02	-1,41E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,16E+01	-7,37E+01	-3,53E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,06E+02	-9,14E+01	-7,30E+01	-3,48E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,23E+01	-7,42E+01	-3,60E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,28E+01	-7,46E+01	-3,63E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,11E+01	-7,39E+01	-3,53E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,04E+02	-9,06E+01	-7,32E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,25E+01	-3,43E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,23E+01	-3,39E+01

-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,09E+01	-3,15E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,23E+01	-3,41E+01
-1,49E+02	-1,41E+02	-1,29E+02	-1,25E+02	-1,08E+02	-9,28E+01	-7,44E+01	-3,72E+01
-1,45E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,28E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,23E+01	-3,41E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,30E+01	-3,34E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,94E+01	-7,06E+01	-3,20E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,86E+01	-6,97E+01	-3,15E+01
-1,47E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,16E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,27E+01	-3,34E+01
-1,45E+02	-1,39E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,25E+01	-3,51E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-9,01E+01	-7,18E+01	-3,34E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,05E+02	-8,94E+01	-7,13E+01	-3,29E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,18E+01	-3,44E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,32E+01	-3,55E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,28E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,18E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,96E+01	-7,13E+01	-3,31E+01
-1,44E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,02E+02	-8,78E+01	-7,02E+01	-3,02E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,18E+02	-1,02E+02	-8,68E+01	-6,87E+01	-2,98E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,71E+01	-7,02E+01	-3,12E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,09E+01	-3,22E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,76E+01	-6,99E+01	-3,07E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,79E+01	-6,97E+01	-3,10E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,16E+01	-3,43E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,04E+02	-9,06E+01	-7,20E+01	-3,44E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,22E+02	-1,06E+02	-8,94E+01	-7,25E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,32E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-8,89E+01	-7,13E+01	-3,41E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,76E+01	-7,04E+01	-3,14E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,81E+01	-7,06E+01	-3,22E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,13E+01	-7,35E+01	-3,56E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,32E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,25E+01	-3,43E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,03E+01	-7,28E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,20E+01	-3,39E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,19E+02	-1,02E+02	-8,83E+01	-7,09E+01	-3,17E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,06E+01	-3,17E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,79E+01	-7,09E+01	-3,15E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,11E+01	-3,22E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,93E+01	-7,21E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,23E+02	-1,05E+02	-8,93E+01	-7,23E+01	-3,29E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,03E+02	-8,96E+01	-7,18E+01	-3,26E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,16E+01	-3,20E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,19E+02	-1,04E+02	-8,81E+01	-7,11E+01	-3,17E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,86E+01	-7,16E+01	-3,22E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,04E+02	-9,01E+01	-7,16E+01	-3,36E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,21E+02	-1,04E+02	-8,99E+01	-7,13E+01	-3,39E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,87E+01	-7,13E+01	-3,27E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,19E+02	-1,02E+02	-8,74E+01	-7,06E+01	-3,17E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,88E+01	-7,11E+01	-3,24E+01
-1,44E+02	-1,36E+02	-1,24E+02	-1,19E+02	-1,02E+02	-8,76E+01	-7,09E+01	-3,15E+01

-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,86E+01	-6,97E+01	-3,19E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,20E+01	-3,34E+01
-1,47E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,91E+01	-7,25E+01	-3,36E+01
-1,43E+02	-1,35E+02	-1,24E+02	-1,20E+02	-1,02E+02	-8,76E+01	-6,87E+01	-3,10E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-8,93E+01	-7,21E+01	-3,41E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,25E+01	-3,51E+01
-1,47E+02	-1,39E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,20E+01	-3,34E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,03E+02	-8,88E+01	-7,11E+01	-3,19E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,04E+02	-8,88E+01	-7,09E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,16E+01	-3,36E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,11E+01	-3,22E+01
-1,47E+02	-1,37E+02	-1,28E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,23E+01	-3,43E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,25E+01	-3,53E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,05E+02	-8,96E+01	-7,23E+01	-3,41E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,81E+01	-7,18E+01	-3,26E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,18E+01	-3,24E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,88E+01	-7,13E+01	-3,41E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,91E+01	-7,23E+01	-3,44E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,14E+01	-7,39E+01	-3,58E+01
-1,49E+02	-1,41E+02	-1,29E+02	-1,24E+02	-1,08E+02	-9,23E+01	-7,51E+01	-3,72E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,13E+01	-7,37E+01	-3,63E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,46E+01	-3,58E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,16E+01	-3,31E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,35E+01	-3,46E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,24E+02	-1,06E+02	-9,19E+01	-7,44E+01	-3,67E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,14E+01	-7,35E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,91E+01	-7,20E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,13E+01	-7,32E+01	-3,56E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,05E+02	-9,08E+01	-7,23E+01	-3,44E+01
-1,43E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,84E+01	-7,06E+01	-3,19E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,13E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,08E+01	-7,23E+01	-3,27E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,69E+01	-6,92E+01	-2,86E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,86E+01	-7,04E+01	-3,19E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,30E+01	-3,41E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,89E+01	-7,16E+01	-3,34E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,11E+01	-3,31E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,05E+02	-9,01E+01	-7,18E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,11E+01	-3,27E+01
-1,44E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,11E+01	-3,27E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,20E+01	-3,46E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,23E+01	-3,36E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,88E+01	-7,04E+01	-3,12E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,01E+01	-3,19E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,11E+01	-3,29E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,16E+01	-3,31E+01
-1,44E+02	-1,37E+02	-1,27E+02	-1,20E+02	-1,04E+02	-8,94E+01	-7,18E+01	-3,36E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,16E+01	-7,21E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,25E+01	-3,41E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,89E+01	-7,11E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,05E+02	-8,93E+01	-7,23E+01	-3,36E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,11E+01	-7,25E+01	-3,39E+01

-1,44E+02	-1,36E+02	-1,26E+02	-1,19E+02	-1,03E+02	-8,76E+01	-7,06E+01	-3,24E+01
-1,45E+02	-1,38E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,88E+01	-7,11E+01	-3,29E+01
-1,46E+02	-1,37E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,18E+01	-3,39E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,13E+01	-3,44E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,11E+01	-3,27E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,91E+01	-7,04E+01	-3,19E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,74E+01	-6,99E+01	-3,10E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,79E+01	-6,97E+01	-3,24E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,05E+02	-8,94E+01	-7,18E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,19E+02	-1,03E+02	-8,86E+01	-7,16E+01	-3,34E+01
-1,45E+02	-1,36E+02	-1,24E+02	-1,21E+02	-1,03E+02	-8,94E+01	-7,18E+01	-3,34E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,27E+01	-3,51E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,94E+01	-7,23E+01	-3,27E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,81E+01	-6,97E+01	-3,24E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,06E+02	-9,01E+01	-7,30E+01	-3,32E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,09E+01	-7,30E+01	-3,51E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,23E+02	-1,05E+02	-9,03E+01	-7,25E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,11E+01	-3,19E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,04E+02	-8,81E+01	-7,06E+01	-3,19E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,79E+01	-7,04E+01	-3,24E+01
-1,48E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,16E+01	-7,25E+01	-3,39E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,06E+02	-9,08E+01	-7,28E+01	-3,39E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,23E+01	-3,39E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,07E+02	-9,16E+01	-7,35E+01	-3,58E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,35E+01	-3,46E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,94E+01	-7,11E+01	-3,29E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,81E+01	-7,13E+01	-3,24E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,05E+02	-9,01E+01	-7,23E+01	-3,41E+01
-1,44E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,32E+01	-3,44E+01
-1,44E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,83E+01	-7,20E+01	-3,34E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,89E+01	-7,13E+01	-3,38E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,91E+01	-7,11E+01	-3,29E+01
-1,43E+02	-1,36E+02	-1,24E+02	-1,19E+02	-1,03E+02	-8,69E+01	-7,01E+01	-3,10E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,06E+01	-3,29E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,25E+01	-3,43E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,21E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,09E+01	-3,24E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,16E+01	-3,24E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,03E+01	-7,32E+01	-3,43E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,23E+01	-3,58E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,18E+01	-7,39E+01	-3,55E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,21E+02	-1,05E+02	-9,14E+01	-7,30E+01	-3,48E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-9,04E+01	-7,20E+01	-3,44E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,05E+02	-8,96E+01	-7,13E+01	-3,41E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,25E+01	-3,34E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,02E+02	-8,79E+01	-7,06E+01	-3,22E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,79E+01	-6,99E+01	-3,10E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,74E+01	-6,95E+01	-3,05E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,68E+01	-6,87E+01	-3,00E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,76E+01	-7,04E+01	-3,10E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,19E+02	-1,02E+02	-8,81E+01	-6,99E+01	-3,15E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,89E+01	-7,09E+01	-3,29E+01

-1,45E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,18E+01	-3,31E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-9,00E+01	-7,23E+01	-3,41E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,28E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,28E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,20E+01	-3,31E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,11E+01	-3,19E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,84E+01	-7,13E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,23E+01	-3,44E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,16E+01	-7,39E+01	-3,56E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,16E+01	-7,25E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,05E+02	-8,96E+01	-7,23E+01	-3,39E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,30E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,23E+01	-3,41E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,89E+01	-7,13E+01	-3,24E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,30E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,35E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,25E+01	-3,39E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,05E+02	-9,01E+01	-7,18E+01	-3,41E+01
-1,48E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,11E+01	-7,32E+01	-3,55E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,30E+01	-3,41E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-8,96E+01	-7,30E+01	-3,44E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-8,98E+01	-7,27E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,08E+01	-3,12E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,93E+01	-7,20E+01	-3,29E+01
-1,47E+02	-1,38E+02	-1,29E+02	-1,22E+02	-1,06E+02	-9,16E+01	-7,15E+01	-3,51E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,01E+01	-7,28E+01	-3,29E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,16E+01	-7,42E+01	-3,53E+01
-1,47E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,23E+01	-7,32E+01	-3,51E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,06E+02	-8,99E+01	-7,28E+01	-3,29E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,04E+01	-7,20E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,30E+01	-3,39E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,05E+02	-8,94E+01	-7,13E+01	-3,29E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,23E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,35E+01	-3,53E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,23E+01	-3,29E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,88E+01	-7,18E+01	-3,19E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,23E+01	-3,32E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,06E+01	-7,16E+01	-3,36E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,96E+01	-7,20E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,06E+02	-9,21E+01	-7,34E+01	-3,51E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,09E+01	-7,32E+01	-3,63E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,28E+01	-3,34E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,84E+01	-7,06E+01	-3,29E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,81E+01	-7,06E+01	-3,27E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,89E+01	-7,13E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,13E+01	-3,31E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,99E+01	-7,16E+01	-3,27E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,13E+01	-3,17E+01
-1,43E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,71E+01	-7,04E+01	-3,10E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,16E+01	-3,34E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,16E+01	-3,34E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,89E+01	-7,11E+01	-3,34E+01

-1,47E+02	-1,39E+02	-1,28E+02	-1,24E+02	-1,07E+02	-9,23E+01	-7,46E+01	-3,82E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,22E+02	-1,06E+02	-9,23E+01	-7,42E+01	-3,68E+01
-1,46E+02	-1,37E+02	-1,25E+02	-1,19E+02	-1,04E+02	-8,96E+01	-7,20E+01	-3,38E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,23E+01	-3,46E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,30E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,81E+01	-7,01E+01	-3,29E+01
-1,47E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,93E+01	-7,16E+01	-3,36E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,11E+01	-3,34E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,18E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,25E+01	-3,39E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,93E+01	-7,28E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,89E+01	-7,13E+01	-3,17E+01
-1,44E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,11E+01	-3,27E+01
-1,47E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,18E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,04E+02	-9,06E+01	-7,13E+01	-3,29E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,13E+01	-3,27E+01
-1,44E+02	-1,37E+02	-1,26E+02	-1,19E+02	-1,03E+02	-8,78E+01	-7,06E+01	-3,15E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,04E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,32E+01	-3,51E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,06E+02	-9,03E+01	-7,32E+01	-3,41E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-8,94E+01	-7,23E+01	-3,29E+01
-1,47E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,16E+01	-3,27E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,89E+01	-7,01E+01	-3,24E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,81E+01	-7,11E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,16E+01	-3,29E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-9,01E+01	-7,25E+01	-3,39E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,93E+01	-7,25E+01	-3,36E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,04E+02	-8,86E+01	-7,09E+01	-3,19E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,16E+01	-3,29E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,05E+02	-8,96E+01	-7,18E+01	-3,36E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,99E+01	-7,20E+01	-3,34E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,11E+01	-3,31E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,86E+01	-7,15E+01	-3,31E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,16E+01	-7,37E+01	-3,51E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,06E+01	-7,30E+01	-3,41E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,28E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,11E+01	-7,30E+01	-3,70E+01
-1,48E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,96E+01	-7,30E+01	-3,46E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,03E+01	-7,25E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,44E+01	-3,55E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,18E+01	-7,35E+01	-3,48E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,96E+01	-7,21E+01	-3,39E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,81E+01	-7,16E+01	-3,29E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,88E+01	-7,06E+01	-3,29E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,06E+01	-3,22E+01
-1,45E+02	-1,35E+02	-1,24E+02	-1,19E+02	-1,02E+02	-8,81E+01	-6,97E+01	-3,29E+01
-1,44E+02	-1,35E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,81E+01	-7,04E+01	-3,24E+01
-1,43E+02	-1,36E+02	-1,24E+02	-1,18E+02	-1,02E+02	-8,76E+01	-6,92E+01	-3,27E+01
-1,44E+02	-1,35E+02	-1,24E+02	-1,18E+02	-1,02E+02	-8,74E+01	-6,97E+01	-3,22E+01
-1,44E+02	-1,35E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,89E+01	-6,99E+01	-3,19E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,84E+01	-7,13E+01	-3,27E+01
-1,44E+02	-1,35E+02	-1,24E+02	-1,20E+02	-1,03E+02	-8,71E+01	-6,94E+01	-3,07E+01

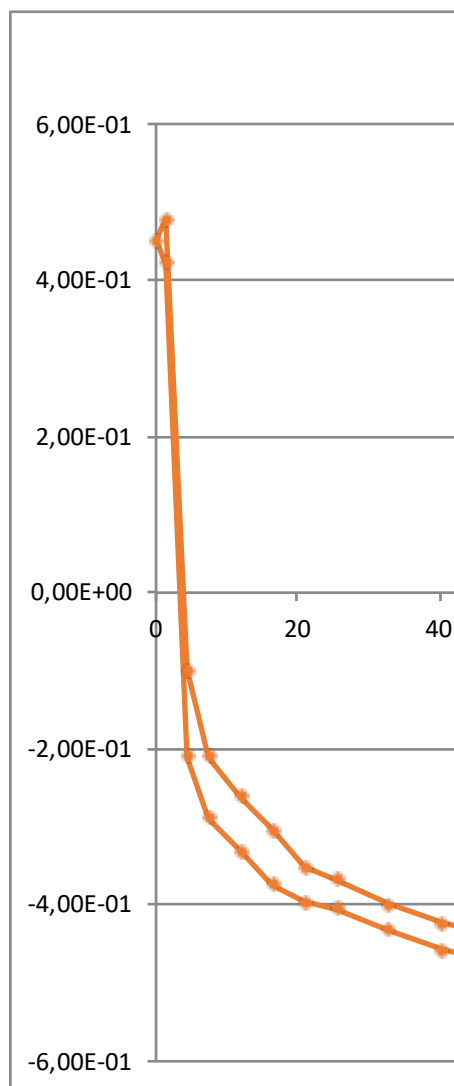
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,86E+01	-6,99E+01	-3,27E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,88E+01	-7,09E+01	-3,27E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,83E+01	-7,21E+01	-3,29E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,04E+02	-9,06E+01	-7,28E+01	-3,53E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,18E+01	-7,37E+01	-3,60E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,35E+01	-3,63E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-8,98E+01	-7,23E+01	-3,44E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,32E+01	-3,53E+01
-1,48E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,13E+01	-7,30E+01	-3,56E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,11E+01	-7,30E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,08E+01	-7,30E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,91E+01	-7,16E+01	-3,32E+01
-1,44E+02	-1,36E+02	-1,24E+02	-1,19E+02	-1,02E+02	-8,81E+01	-7,06E+01	-3,27E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,93E+01	-7,16E+01	-3,41E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,04E+02	-9,04E+01	-7,20E+01	-3,36E+01
-1,44E+02	-1,37E+02	-1,24E+02	-1,19E+02	-1,04E+02	-8,81E+01	-7,09E+01	-3,19E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,18E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,41E+01	-3,56E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,19E+02	-1,02E+02	-8,79E+01	-7,13E+01	-3,19E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,86E+01	-7,04E+01	-3,12E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,94E+01	-7,09E+01	-3,34E+01
-1,47E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,21E+01	-3,29E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,08E+01	-7,25E+01	-3,43E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,09E+02	-9,21E+01	-7,44E+01	-3,72E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,24E+02	-1,08E+02	-9,26E+01	-7,51E+01	-3,75E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,16E+01	-7,39E+01	-3,58E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,13E+01	-7,35E+01	-3,53E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,16E+01	-7,39E+01	-3,65E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,16E+01	-7,44E+01	-3,60E+01
-1,48E+02	-1,39E+02	-1,29E+02	-1,24E+02	-1,06E+02	-9,21E+01	-7,44E+01	-3,53E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,24E+02	-1,06E+02	-9,18E+01	-7,35E+01	-3,56E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,11E+01	-3,24E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,11E+01	-7,37E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,18E+01	-7,35E+01	-3,56E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,07E+02	-9,28E+01	-7,39E+01	-3,51E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,23E+01	-7,37E+01	-3,46E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,06E+02	-9,16E+01	-7,37E+01	-3,53E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,37E+01	-3,44E+01
-1,47E+02	-1,39E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,15E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,28E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,13E+01	-7,25E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,06E+02	-8,96E+01	-7,13E+01	-3,29E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,11E+01	-3,34E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,09E+01	-7,30E+01	-3,44E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,23E+01	-3,39E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,09E+01	-7,32E+01	-3,48E+01
-1,48E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,11E+01	-7,42E+01	-3,48E+01
-1,49E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,08E+02	-9,28E+01	-7,42E+01	-3,65E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,14E+01	-7,42E+01	-3,63E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,07E+02	-9,13E+01	-7,37E+01	-3,56E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,05E+02	-8,89E+01	-7,11E+01	-3,17E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,18E+01	-3,41E+01

-1,48E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,14E+01	-7,44E+01	-3,63E+01
-1,49E+02	-1,40E+02	-1,30E+02	-1,24E+02	-1,07E+02	-9,31E+01	-7,46E+01	-3,58E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,28E+01	-3,53E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,03E+01	-7,28E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,86E+01	-7,11E+01	-3,27E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,81E+01	-7,06E+01	-3,22E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,18E+01	-3,44E+01
-1,49E+02	-1,39E+02	-1,29E+02	-1,24E+02	-1,08E+02	-9,33E+01	-7,47E+01	-3,63E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,01E+01	-7,30E+01	-3,39E+01
-1,45E+02	-1,38E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,93E+01	-7,13E+01	-3,36E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,37E+01	-3,39E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,06E+02	-9,04E+01	-7,37E+01	-3,44E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,37E+01	-3,56E+01
-1,47E+02	-1,40E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,18E+01	-7,37E+01	-3,51E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,08E+01	-7,30E+01	-3,36E+01
-1,48E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,20E+01	-3,41E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-8,94E+01	-7,16E+01	-3,29E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,79E+01	-7,04E+01	-3,19E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,94E+01	-7,13E+01	-3,31E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,05E+02	-9,01E+01	-7,25E+01	-3,31E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,93E+01	-7,06E+01	-3,17E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,86E+01	-7,06E+01	-3,12E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,20E+02	-1,03E+02	-8,83E+01	-6,97E+01	-3,10E+01
-1,43E+02	-1,35E+02	-1,25E+02	-1,18E+02	-1,02E+02	-8,79E+01	-6,92E+01	-3,10E+01
-1,45E+02	-1,36E+02	-1,25E+02	-1,21E+02	-1,03E+02	-8,83E+01	-7,08E+01	-3,17E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,18E+01	-3,31E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,32E+01	-3,53E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,39E+01	-3,67E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-9,01E+01	-7,30E+01	-3,48E+01
-1,46E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,06E+02	-8,91E+01	-7,32E+01	-3,51E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,91E+01	-7,20E+01	-3,51E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,03E+02	-8,81E+01	-7,02E+01	-3,22E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,28E+01	-3,32E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,04E+01	-3,27E+01
-1,44E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,91E+01	-7,16E+01	-3,29E+01
-1,46E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,08E+01	-7,27E+01	-3,53E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,04E+01	-7,27E+01	-3,36E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,86E+01	-7,16E+01	-3,27E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,05E+02	-9,08E+01	-7,35E+01	-3,53E+01
-1,48E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,44E+01	-3,60E+01
-1,47E+02	-1,39E+02	-1,29E+02	-1,23E+02	-1,06E+02	-9,10E+01	-7,46E+01	-3,58E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,04E+02	-8,99E+01	-7,32E+01	-3,46E+01
-1,47E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,16E+01	-7,32E+01	-3,46E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,03E+02	-8,93E+01	-7,21E+01	-3,41E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,88E+01	-7,09E+01	-3,41E+01
-1,45E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,28E+01	-3,34E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,21E+02	-1,06E+02	-9,03E+01	-7,25E+01	-3,48E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,18E+02	-1,02E+02	-8,79E+01	-6,94E+01	-3,12E+01
-1,44E+02	-1,36E+02	-1,24E+02	-1,19E+02	-1,02E+02	-8,71E+01	-6,97E+01	-3,10E+01
-1,44E+02	-1,35E+02	-1,25E+02	-1,19E+02	-1,04E+02	-8,76E+01	-6,97E+01	-3,10E+01
-1,44E+02	-1,36E+02	-1,24E+02	-1,20E+02	-1,03E+02	-8,89E+01	-7,04E+01	-3,34E+01
-1,47E+02	-1,37E+02	-1,27E+02	-1,21E+02	-1,04E+02	-9,01E+01	-7,23E+01	-3,36E+01

-1,47E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,09E+01	-7,32E+01	-3,70E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,08E+01	-7,37E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,14E+01	-7,32E+01	-3,53E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,04E+02	-8,99E+01	-7,13E+01	-3,36E+01
-1,46E+02	-1,37E+02	-1,25E+02	-1,20E+02	-1,04E+02	-8,86E+01	-7,09E+01	-3,29E+01
-1,45E+02	-1,37E+02	-1,25E+02	-1,21E+02	-1,03E+02	-8,86E+01	-7,04E+01	-3,29E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,11E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,81E+01	-7,13E+01	-3,24E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,96E+01	-7,16E+01	-3,32E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,94E+01	-7,20E+01	-3,39E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,20E+01	-3,48E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,74E+01	-7,16E+01	-3,31E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,23E+01	-3,39E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,04E+02	-8,93E+01	-7,20E+01	-3,36E+01
-1,44E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,04E+02	-8,98E+01	-7,16E+01	-3,46E+01
-1,44E+02	-1,36E+02	-1,25E+02	-1,19E+02	-1,03E+02	-8,76E+01	-7,13E+01	-3,34E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,23E+01	-3,46E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,11E+01	-7,30E+01	-3,56E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,01E+01	-7,28E+01	-3,68E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-9,03E+01	-7,32E+01	-3,53E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,21E+02	-1,03E+02	-8,79E+01	-6,99E+01	-3,22E+01
-1,43E+02	-1,34E+02	-1,24E+02	-1,18E+02	-1,01E+02	-8,59E+01	-6,83E+01	-2,98E+01
-1,44E+02	-1,35E+02	-1,23E+02	-1,19E+02	-1,02E+02	-8,68E+01	-6,87E+01	-3,07E+01
-1,45E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,96E+01	-7,16E+01	-3,36E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,20E+01	-3,41E+01
-1,46E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,18E+01	-3,46E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,22E+02	-1,05E+02	-9,11E+01	-7,25E+01	-3,48E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,04E+02	-9,04E+01	-7,18E+01	-3,41E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,20E+02	-1,05E+02	-8,86E+01	-7,16E+01	-3,24E+01
-1,48E+02	-1,40E+02	-1,27E+02	-1,23E+02	-1,07E+02	-9,11E+01	-7,30E+01	-3,46E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,16E+01	-7,37E+01	-3,48E+01
-1,46E+02	-1,39E+02	-1,26E+02	-1,20E+02	-1,05E+02	-9,06E+01	-7,18E+01	-3,41E+01
-1,47E+02	-1,37E+02	-1,26E+02	-1,22E+02	-1,04E+02	-9,01E+01	-7,32E+01	-3,36E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,21E+01	-7,37E+01	-3,60E+01
-1,48E+02	-1,39E+02	-1,27E+02	-1,23E+02	-1,06E+02	-9,14E+01	-7,37E+01	-3,48E+01
-1,49E+02	-1,41E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,23E+01	-7,51E+01	-3,70E+01
-1,49E+02	-1,40E+02	-1,29E+02	-1,24E+02	-1,07E+02	-9,23E+01	-7,42E+01	-3,65E+01
-1,47E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,11E+01	-7,34E+01	-3,46E+01
-1,47E+02	-1,39E+02	-1,28E+02	-1,22E+02	-1,06E+02	-9,06E+01	-7,42E+01	-3,41E+01
-1,45E+02	-1,38E+02	-1,27E+02	-1,20E+02	-1,04E+02	-8,96E+01	-7,20E+01	-3,31E+01
-1,45E+02	-1,36E+02	-1,26E+02	-1,20E+02	-1,03E+02	-8,79E+01	-7,06E+01	-3,19E+01
-1,46E+02	-1,37E+02	-1,26E+02	-1,20E+02	-1,05E+02	-8,98E+01	-7,16E+01	-3,41E+01
-1,46E+02	-1,39E+02	-1,27E+02	-1,21E+02	-1,05E+02	-9,06E+01	-7,30E+01	-3,48E+01
-1,47E+02	-1,39E+02	-1,27E+02	-1,22E+02	-1,06E+02	-9,01E+01	-7,28E+01	-3,36E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,21E+02	-1,05E+02	-8,98E+01	-7,18E+01	-3,34E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,96E+01	-7,27E+01	-3,51E+01
-1,47E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,30E+01	-3,53E+01
-1,45E+02	-1,38E+02	-1,26E+02	-1,22E+02	-1,04E+02	-9,04E+01	-7,30E+01	-3,63E+01
-1,48E+02	-1,40E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,13E+01	-7,42E+01	-3,63E+01
-1,49E+02	-1,39E+02	-1,28E+02	-1,23E+02	-1,06E+02	-9,24E+01	-7,47E+01	-3,56E+01
-1,46E+02	-1,38E+02	-1,28E+02	-1,22E+02	-1,05E+02	-9,01E+01	-7,30E+01	-3,39E+01
-1,46E+02	-1,38E+02	-1,27E+02	-1,21E+02	-1,05E+02	-8,99E+01	-7,16E+01	-3,34E+01

The graph displays the change in mass of a foil over time for three different conditions. The x-axis represents time in minutes, ranging from 120 to 160. The y-axis represents mass in grams, ranging from 100 to 160. The three data series are: 'Foil' (blue line), 'Foil + 100g weight' (green line), and 'Foil + 200g weight' (red line). All three series show a decrease in mass over time, with the 'Foil + 200g weight' series showing the most significant decrease.

Time (min)	Foil (g)	Foil + 100g weight (g)	Foil + 200g weight (g)
120	115	125	135
130	114	124	134
140	113	123	133
150	112	122	132
160	111	121	131

[illegible][illegible]

0,00E+00
0,00E+00
0,00E+00

sum Fpx med fortegn

0,00E+00

0,00E+00

Cfpx

0,00E+00

AOA[rad]

-5,10E-02 -8,90E-04

=1/57,3

0,00E+00
0,00E+00
0,00E+00

sum Fpy med fortegn

0,00E+00

SI-units, mm til m

0,00E+00

Cfpy=Fpy/(0,5*rho*V^2*korde)

0,00E+00

CL=Cfpy*cosA-Cfpx*sinA, pressure lift

0,00E+00

CD=Cfpy*sinA+Cfpx*cosA, pressure drag

0,00E+00

1,61E+02	1,48E+02	-7,14E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,62E+02	1,47E+02	-7,18E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,47E+02	-7,16E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,49E+02	-6,92E+01	-9,68E+01	-1,12E+02	-1,26E+02	-1,35E+02
1,64E+02	1,47E+02	-7,09E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,64E+02	1,45E+02	-7,26E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,46E+02	-7,16E+01	-9,94E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,61E+02	1,48E+02	-7,04E+01	-9,84E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,64E+02	1,48E+02	-7,11E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,07E+01	-9,84E+01	-1,12E+02	-1,28E+02	-1,35E+02
1,68E+02	1,46E+02	-7,21E+01	-9,82E+01	-1,13E+02	-1,26E+02	-1,35E+02
1,67E+02	1,44E+02	-7,28E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,36E+02
1,67E+02	1,44E+02	-7,35E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,66E+02	1,46E+02	-7,16E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,66E+02	1,47E+02	-7,14E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,66E+02	1,48E+02	-7,07E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,65E+02	1,48E+02	-7,02E+01	-9,70E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,65E+02	1,48E+02	-6,95E+01	-9,77E+01	-1,12E+02	-1,26E+02	-1,36E+02
1,65E+02	1,46E+02	-7,16E+01	-9,89E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,65E+02	1,45E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,18E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,66E+02	1,47E+02	-7,16E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,65E+02	1,48E+02	-7,04E+01	-9,77E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,62E+02	1,48E+02	-7,02E+01	-9,70E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,58E+02	1,45E+02	-7,21E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,61E+02	1,45E+02	-7,33E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,62E+02	1,46E+02	-7,18E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,46E+02	-7,23E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,47E+02	-7,09E+01	-9,80E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,69E+02	1,48E+02	-7,00E+01	-9,68E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,64E+02	1,46E+02	-7,30E+01	-9,82E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,63E+02	1,46E+02	-7,26E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,47E+02	-7,18E+01	-9,94E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,21E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,45E+02	-7,23E+01	-9,92E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,48E+02	-7,02E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,64E+02	1,46E+02	-7,09E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,43E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,65E+02	1,42E+02	-7,49E+01	-1,01E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,65E+02	1,42E+02	-7,59E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,63E+02	1,42E+02	-7,52E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,64E+02	1,43E+02	-7,45E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,67E+02	1,44E+02	-7,47E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,66E+02	1,44E+02	-7,47E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,63E+02	1,45E+02	-7,38E+01	-1,02E+02	-1,17E+02	-1,30E+02	-1,38E+02
1,65E+02	1,46E+02	-7,21E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,65E+02	1,48E+02	-7,12E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,64E+02	1,47E+02	-7,16E+01	-9,92E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,50E+02	-6,97E+01	-9,68E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,65E+02	1,50E+02	-6,85E+01	-9,53E+01	-1,11E+02	-1,26E+02	-1,34E+02
1,63E+02	1,47E+02	-7,07E+01	-9,80E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,46E+02	-7,11E+01	-9,89E+01	-1,14E+02	-1,27E+02	-1,36E+02

1,64E+02	1,48E+02	-6,95E+01	-9,63E+01	-1,11E+02	-1,27E+02	-1,34E+02
1,61E+02	1,49E+02	-6,97E+01	-9,68E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,60E+02	1,46E+02	-7,16E+01	-9,92E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,61E+02	1,43E+02	-7,40E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,61E+02	1,45E+02	-7,38E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,62E+02	1,47E+02	-7,21E+01	-9,99E+01	-1,14E+02	-1,30E+02	-1,38E+02
1,64E+02	1,48E+02	-7,07E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,63E+02	1,47E+02	-7,09E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,09E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,65E+02	1,48E+02	-7,09E+01	-9,73E+01	-1,12E+02	-1,26E+02	-1,35E+02
1,66E+02	1,47E+02	-7,19E+01	-9,87E+01	-1,12E+02	-1,28E+02	-1,37E+02
1,66E+02	1,47E+02	-7,23E+01	-9,89E+01	-1,14E+02	-1,29E+02	-1,35E+02
1,68E+02	1,47E+02	-7,11E+01	-9,87E+01	-1,12E+02	-1,27E+02	-1,36E+02
1,69E+02	1,48E+02	-7,04E+01	-9,75E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,66E+02	1,46E+02	-7,11E+01	-9,82E+01	-1,12E+02	-1,28E+02	-1,36E+02
1,64E+02	1,48E+02	-7,09E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,63E+02	1,47E+02	-6,97E+01	-9,72E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,61E+02	1,46E+02	-7,14E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,62E+02	1,47E+02	-7,19E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,46E+02	-7,28E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,46E+02	-7,19E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,48E+02	-7,11E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,66E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,64E+02	1,41E+02	-7,66E+01	-1,03E+02	-1,18E+02	-1,34E+02	-1,42E+02
1,65E+02	1,43E+02	-7,57E+01	-1,03E+02	-1,17E+02	-1,32E+02	-1,41E+02
1,68E+02	1,46E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,67E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,67E+02	1,46E+02	-7,30E+01	-9,82E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,45E+02	-7,33E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,43E+02	-7,47E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,38E+02
1,64E+02	1,43E+02	-7,52E+01	-1,02E+02	-1,17E+02	-1,30E+02	-1,38E+02
1,66E+02	1,46E+02	-7,28E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,37E+02
1,65E+02	1,47E+02	-7,21E+01	-9,80E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,65E+02	1,47E+02	-7,18E+01	-9,82E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,65E+02	1,46E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,65E+02	1,47E+02	-7,14E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,16E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,38E+02
1,67E+02	1,47E+02	-7,19E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,36E+02
1,67E+02	1,48E+02	-7,11E+01	-9,80E+01	-1,12E+02	-1,28E+02	-1,35E+02
1,65E+02	1,47E+02	-7,21E+01	-9,87E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,63E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,66E+02	1,44E+02	-7,38E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,63E+02	1,42E+02	-7,54E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,63E+02	1,44E+02	-7,45E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,66E+02	1,47E+02	-7,26E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,48E+02	-7,14E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,65E+02	1,46E+02	-7,23E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,47E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,67E+02	1,45E+02	-7,28E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,45E+02	-7,23E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,67E+02	1,45E+02	-7,26E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,46E+02	-7,21E+01	-9,82E+01	-1,14E+02	-1,27E+02	-1,36E+02

1,65E+02	1,45E+02	-7,16E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,35E+02
1,63E+02	1,46E+02	-7,30E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,63E+02	1,45E+02	-7,30E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,64E+02	1,46E+02	-7,33E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,28E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,67E+02	1,46E+02	-7,33E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,69E+02	1,44E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,36E+02
1,66E+02	1,44E+02	-7,47E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,65E+02	1,45E+02	-7,42E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,38E+02
1,65E+02	1,46E+02	-7,11E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,21E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,36E+02
1,65E+02	1,48E+02	-7,04E+01	-9,70E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,66E+02	1,49E+02	-7,00E+01	-9,73E+01	-1,11E+02	-1,28E+02	-1,34E+02
1,63E+02	1,46E+02	-7,21E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,21E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,45E+02	-7,19E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,16E+01	-9,84E+01	-1,13E+02	-1,29E+02	-1,36E+02
1,67E+02	1,48E+02	-6,97E+01	-9,73E+01	-1,12E+02	-1,25E+02	-1,34E+02
1,67E+02	1,47E+02	-7,14E+01	-9,89E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,67E+02	1,47E+02	-7,21E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,47E+02	-7,14E+01	-9,80E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,66E+02	1,46E+02	-7,19E+01	-9,80E+01	-1,13E+02	-1,26E+02	-1,36E+02
1,64E+02	1,46E+02	-7,26E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,46E+02	-7,28E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,26E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,43E+02	-7,40E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,64E+02	1,43E+02	-7,47E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,66E+02	1,46E+02	-7,33E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,43E+02	-7,40E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,38E+02
1,66E+02	1,43E+02	-7,45E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,64E+02	1,43E+02	-7,47E+01	-1,01E+02	-1,16E+02	-1,31E+02	-1,38E+02
1,66E+02	1,42E+02	-7,57E+01	-1,02E+02	-1,17E+02	-1,32E+02	-1,39E+02
1,67E+02	1,44E+02	-7,54E+01	-1,02E+02	-1,17E+02	-1,30E+02	-1,38E+02
1,67E+02	1,44E+02	-7,52E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,67E+02	1,44E+02	-7,37E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,36E+02
1,66E+02	1,45E+02	-7,40E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,67E+02	1,46E+02	-7,16E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,34E+02
1,65E+02	1,47E+02	-7,16E+01	-9,82E+01	-1,12E+02	-1,28E+02	-1,34E+02
1,63E+02	1,47E+02	-7,14E+01	-9,89E+01	-1,14E+02	-1,27E+02	-1,37E+02
1,64E+02	1,49E+02	-6,92E+01	-9,61E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,64E+02	1,49E+02	-6,97E+01	-9,56E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,65E+02	1,47E+02	-6,95E+01	-9,80E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,65E+02	1,46E+02	-7,04E+01	-9,80E+01	-1,12E+02	-1,28E+02	-1,35E+02
1,65E+02	1,47E+02	-6,99E+01	-9,75E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,62E+02	1,46E+02	-7,11E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,44E+02	-7,23E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,33E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,63E+02	1,45E+02	-7,30E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,62E+02	1,46E+02	-7,21E+01	-9,89E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,62E+02	1,47E+02	-7,14E+01	-9,82E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,61E+02	1,48E+02	-7,07E+01	-9,75E+01	-1,14E+02	-1,27E+02	-1,36E+02

1,59E+02	1,46E+02	-7,07E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,60E+02	1,48E+02	-7,07E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,63E+02	1,49E+02	-6,92E+01	-9,70E+01	-1,12E+02	-1,25E+02	-1,34E+02
1,63E+02	1,48E+02	-7,09E+01	-9,68E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,62E+02	1,47E+02	-7,02E+01	-9,77E+01	-1,13E+02	-1,26E+02	-1,35E+02
1,63E+02	1,47E+02	-7,07E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,63E+02	1,46E+02	-7,21E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,67E+02	1,44E+02	-7,26E+01	-9,89E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,71E+02	1,44E+02	-7,26E+01	-9,91E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,65E+02	1,42E+02	-7,40E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,45E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,65E+02	1,44E+02	-7,38E+01	-9,96E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,65E+02	1,45E+02	-7,19E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,46E+02	-7,23E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,45E+02	-7,26E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,19E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,64E+02	1,46E+02	-7,04E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,07E+01	-9,65E+01	-1,12E+02	-1,27E+02	-1,36E+02
1,67E+02	1,47E+02	-7,04E+01	-9,72E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,65E+02	1,44E+02	-7,23E+01	-9,84E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,66E+02	1,46E+02	-7,09E+01	-9,92E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,66E+02	1,45E+02	-7,16E+01	-9,84E+01	-1,12E+02	-1,28E+02	-1,36E+02
1,65E+02	1,42E+02	-7,40E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,44E+02	-7,45E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,65E+02	1,47E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,63E+02	1,46E+02	-7,23E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,35E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,23E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,63E+02	1,43E+02	-7,45E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,63E+02	1,42E+02	-7,59E+01	-1,03E+02	-1,17E+02	-1,31E+02	-1,40E+02
1,64E+02	1,44E+02	-7,40E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,62E+02	1,45E+02	-7,38E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,63E+02	1,42E+02	-7,38E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,65E+02	1,44E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,33E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,64E+02	1,43E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,65E+02	1,44E+02	-7,40E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,66E+02	1,44E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,36E+02
1,65E+02	1,46E+02	-7,28E+01	-9,91E+01	-1,15E+02	-1,27E+02	-1,37E+02
1,65E+02	1,45E+02	-7,31E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,23E+01	-9,89E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,65E+02	1,44E+02	-7,30E+01	-9,96E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,65E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,66E+02	1,46E+02	-7,21E+01	-9,94E+01	-1,13E+02	-1,29E+02	-1,36E+02
1,66E+02	1,46E+02	-7,28E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,44E+02	-7,40E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,36E+02
1,68E+02	1,44E+02	-7,33E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,43E+02	-7,49E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,39E+02
1,64E+02	1,45E+02	-7,47E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,66E+02	1,46E+02	-7,21E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02

1,64E+02	1,46E+02	-7,30E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,36E+02
1,65E+02	1,47E+02	-7,11E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,48E+02	-7,04E+01	-9,73E+01	-1,12E+02	-1,28E+02	-1,35E+02
1,65E+02	1,44E+02	-7,35E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,21E+01	-9,94E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,66E+02	1,48E+02	-7,02E+01	-9,70E+01	-1,13E+02	-1,28E+02	-1,34E+02
1,66E+02	1,46E+02	-7,23E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,67E+02	1,45E+02	-7,30E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,46E+02	-7,28E+01	-9,91E+01	-1,15E+02	-1,29E+02	-1,36E+02
1,64E+02	1,44E+02	-7,40E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,64E+02	1,44E+02	-7,47E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,67E+02	1,46E+02	-7,21E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,35E+02
1,65E+02	1,44E+02	-7,23E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,46E+02	-7,26E+01	-9,96E+01	-1,14E+02	-1,30E+02	-1,37E+02
1,64E+02	1,46E+02	-7,16E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,30E+01	-9,87E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,43E+02	-7,35E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,64E+02	1,43E+02	-7,45E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,65E+02	1,42E+02	-7,37E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,30E+01	-9,91E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,26E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,66E+02	1,49E+02	-7,16E+01	-9,80E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,67E+02	1,48E+02	-7,04E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,64E+02	1,47E+02	-7,16E+01	-9,82E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,62E+02	1,47E+02	-7,11E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,64E+02	1,47E+02	-7,16E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,46E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,65E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,31E+02	-1,38E+02
1,66E+02	1,42E+02	-7,57E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,40E+02
1,65E+02	1,41E+02	-7,61E+01	-1,02E+02	-1,17E+02	-1,30E+02	-1,39E+02
1,65E+02	1,42E+02	-7,54E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,44E+02	-7,30E+01	-9,99E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,45E+02	-7,19E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,30E+01	-9,92E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,64E+02	1,46E+02	-7,26E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,33E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,68E+02	1,45E+02	-7,28E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,68E+02	1,45E+02	-7,26E+01	-9,94E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,67E+02	1,44E+02	-7,28E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,44E+02	-7,26E+01	-9,94E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,67E+02	1,44E+02	-7,30E+01	-9,96E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,64E+02	1,44E+02	-7,38E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,62E+02	1,45E+02	-7,19E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,46E+02	-7,14E+01	-9,80E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,62E+02	1,44E+02	-7,23E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,61E+02	1,47E+02	-7,11E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,59E+02	1,49E+02	-7,00E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,34E+02
1,59E+02	1,48E+02	-6,95E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,61E+02	1,47E+02	-7,11E+01	-9,89E+01	-1,14E+02	-1,29E+02	-1,38E+02
1,63E+02	1,46E+02	-7,16E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,64E+02	1,46E+02	-7,14E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,35E+02

1,64E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,14E+02	-1,30E+02	-1,37E+02
1,67E+02	1,45E+02	-7,30E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,36E+02
1,66E+02	1,46E+02	-7,28E+01	-9,87E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,62E+02	1,46E+02	-7,33E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,38E+02
1,65E+02	1,48E+02	-6,92E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,34E+02
1,64E+02	1,45E+02	-7,28E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,45E+02	-7,45E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,63E+02	1,45E+02	-7,26E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,62E+02	1,44E+02	-7,30E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,61E+02	1,43E+02	-7,57E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,63E+02	1,43E+02	-7,52E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,40E+02
1,63E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,64E+02	1,43E+02	-7,54E+01	-1,02E+02	-1,17E+02	-1,32E+02	-1,39E+02
1,64E+02	1,43E+02	-7,54E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,64E+02	1,43E+02	-7,57E+01	-1,03E+02	-1,18E+02	-1,31E+02	-1,39E+02
1,65E+02	1,44E+02	-7,57E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,40E+02
1,63E+02	1,44E+02	-7,52E+01	-1,03E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,63E+02	1,45E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,64E+02	1,47E+02	-7,23E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,64E+02	1,47E+02	-7,23E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,46E+02	-7,28E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,63E+02	1,46E+02	-7,21E+01	-9,91E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,46E+02	-7,33E+01	-9,96E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,65E+02	1,47E+02	-7,16E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,48E+02	-7,09E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,65E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,63E+02	1,45E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,62E+02	1,45E+02	-7,42E+01	-1,02E+02	-1,17E+02	-1,30E+02	-1,38E+02
1,64E+02	1,48E+02	-7,11E+01	-9,82E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,48E+02	-7,04E+01	-9,80E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,65E+02	1,46E+02	-7,21E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,31E+01	-1,00E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,47E+02	-7,26E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,64E+02	1,47E+02	-7,23E+01	-9,91E+01	-1,15E+02	-1,29E+02	-1,36E+02
1,66E+02	1,47E+02	-7,16E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,49E+02	-6,88E+01	-9,65E+01	-1,11E+02	-1,26E+02	-1,34E+02
1,66E+02	1,48E+02	-6,97E+01	-9,53E+01	-1,11E+02	-1,26E+02	-1,33E+02
1,65E+02	1,46E+02	-7,09E+01	-9,82E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,64E+02	1,48E+02	-7,07E+01	-9,84E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,65E+02	1,49E+02	-7,02E+01	-9,75E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,63E+02	1,46E+02	-7,16E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,18E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,65E+02	1,47E+02	-7,16E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,64E+02	1,46E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,44E+02	-7,28E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,21E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,46E+02	-7,19E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,65E+02	1,47E+02	-7,23E+01	-9,82E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,66E+02	1,47E+02	-7,18E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,02E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,63E+02	1,45E+02	-7,23E+01	-9,99E+01	-1,15E+02	-1,30E+02	-1,38E+02

1,65E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,45E+02	-7,35E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,67E+02	1,45E+02	-7,35E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,45E+02	-7,35E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,21E+01	-9,89E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,63E+02	1,45E+02	-7,28E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,23E+01	-9,96E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,65E+02	1,47E+02	-7,11E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,37E+02
1,64E+02	1,48E+02	-7,14E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,62E+02	1,47E+02	-7,23E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,47E+02	-7,09E+01	-9,91E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,48E+02	-7,09E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,62E+02	1,46E+02	-7,26E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,39E+02
1,63E+02	1,46E+02	-7,26E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,65E+02	1,46E+02	-7,23E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,45E+02	-7,19E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,47E+02	-7,14E+01	-9,89E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,65E+02	1,49E+02	-7,07E+01	-9,82E+01	-1,12E+02	-1,28E+02	-1,35E+02
1,63E+02	1,47E+02	-7,11E+01	-9,77E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,62E+02	1,46E+02	-7,30E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,38E+02
1,64E+02	1,46E+02	-7,14E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,67E+02	1,48E+02	-7,00E+01	-9,72E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,67E+02	1,48E+02	-7,14E+01	-9,68E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,67E+02	1,46E+02	-7,16E+01	-9,72E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,45E+02	-7,19E+01	-9,94E+01	-1,13E+02	-1,29E+02	-1,36E+02
1,63E+02	1,43E+02	-7,45E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,64E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,23E+01	-9,92E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,40E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,35E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,63E+02	1,43E+02	-7,52E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,63E+02	1,43E+02	-7,54E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,40E+02
1,64E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,31E+02	-1,38E+02
1,66E+02	1,46E+02	-7,42E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,67E+02	1,45E+02	-7,31E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,67E+02	1,46E+02	-7,35E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,66E+02	1,46E+02	-7,21E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,64E+02	1,46E+02	-7,16E+01	-9,75E+01	-1,13E+02	-1,28E+02	-1,34E+02
1,66E+02	1,47E+02	-7,04E+01	-9,84E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,68E+02	1,46E+02	-7,14E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,67E+02	1,45E+02	-7,33E+01	-9,92E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,44E+02	-7,40E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,35E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,21E+01	-9,84E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,64E+02	1,45E+02	-7,33E+01	-9,99E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,45E+02	-7,38E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,64E+02	1,44E+02	-7,33E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,63E+02	1,44E+02	-7,45E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,64E+02	1,46E+02	-7,30E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,48E+02	-7,16E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,47E+02	-7,26E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02

1,66E+02	1,47E+02	-7,14E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,14E+01	-9,94E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,64E+02	1,46E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,45E+02	-7,28E+01	-9,92E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,67E+02	1,46E+02	-7,28E+01	-1,00E+02	-1,14E+02	-1,30E+02	-1,37E+02
1,64E+02	1,45E+02	-7,21E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,66E+02	1,46E+02	-7,23E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,49E+02	-7,09E+01	-9,77E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,64E+02	1,47E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,45E+02	-7,30E+01	-9,87E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,23E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,44E+02	-7,38E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,39E+02
1,65E+02	1,44E+02	-7,42E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,65E+02	1,45E+02	-7,30E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,45E+02	-7,23E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,63E+02	1,45E+02	-7,28E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,47E+02	-7,33E+01	-9,89E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,26E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,35E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,37E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,16E+02	-1,31E+02	-1,38E+02
1,67E+02	1,46E+02	-7,21E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,23E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,47E+02	-7,07E+01	-9,84E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,65E+02	1,48E+02	-7,11E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,49E+02	-7,14E+01	-9,80E+01	-1,12E+02	-1,27E+02	-1,36E+02
1,65E+02	1,46E+02	-7,14E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,46E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,16E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,48E+02	-7,04E+01	-9,68E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,65E+02	1,46E+02	-7,11E+01	-9,73E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,64E+02	1,46E+02	-7,21E+01	-9,82E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,65E+02	1,45E+02	-7,21E+01	-9,99E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,64E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,31E+02	-1,37E+02
1,64E+02	1,43E+02	-7,54E+01	-1,01E+02	-1,17E+02	-1,30E+02	-1,39E+02
1,65E+02	1,45E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,63E+02	1,46E+02	-7,38E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,65E+02	1,45E+02	-7,28E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,65E+02	1,44E+02	-7,35E+01	-1,02E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,65E+02	1,45E+02	-7,33E+01	-9,89E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,67E+02	1,47E+02	-7,07E+01	-9,80E+01	-1,13E+02	-1,27E+02	-1,34E+02
1,67E+02	1,47E+02	-7,04E+01	-9,75E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,64E+02	1,45E+02	-7,23E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,44E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,61E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,31E+02	-1,38E+02
1,59E+02	1,44E+02	-7,40E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,61E+02	1,44E+02	-7,38E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,38E+02
1,62E+02	1,46E+02	-7,23E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,63E+02	1,45E+02	-7,23E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,45E+02	-7,33E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,37E+02

1,65E+02	1,46E+02	-7,21E+01	-9,92E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,64E+02	1,46E+02	-7,30E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,28E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,68E+02	1,47E+02	-7,21E+01	-9,85E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,66E+02	1,47E+02	-7,07E+01	-9,77E+01	-1,12E+02	-1,27E+02	-1,36E+02
1,62E+02	1,46E+02	-7,14E+01	-9,89E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,63E+02	1,47E+02	-7,09E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,63E+02	1,45E+02	-7,19E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,62E+02	1,45E+02	-7,26E+01	-9,94E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,65E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,65E+02	1,43E+02	-7,49E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,40E+02
1,66E+02	1,44E+02	-7,57E+01	-1,02E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,66E+02	1,44E+02	-7,45E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,38E+02
1,66E+02	1,43E+02	-7,47E+01	-1,02E+02	-1,17E+02	-1,29E+02	-1,38E+02
1,69E+02	1,47E+02	-7,16E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,66E+02	1,47E+02	-7,07E+01	-9,84E+01	-1,13E+02	-1,29E+02	-1,37E+02
1,63E+02	1,47E+02	-7,11E+01	-9,94E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,50E+02	-6,97E+01	-9,65E+01	-1,11E+02	-1,26E+02	-1,34E+02
1,65E+02	1,49E+02	-6,90E+01	-9,63E+01	-1,12E+02	-1,25E+02	-1,35E+02
1,64E+02	1,48E+02	-7,00E+01	-9,75E+01	-1,12E+02	-1,26E+02	-1,35E+02
1,65E+02	1,50E+02	-6,88E+01	-9,63E+01	-1,12E+02	-1,26E+02	-1,33E+02
1,65E+02	1,48E+02	-6,99E+01	-9,70E+01	-1,13E+02	-1,26E+02	-1,34E+02
1,64E+02	1,46E+02	-7,16E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,37E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,45E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,63E+02	1,43E+02	-7,47E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,63E+02	1,42E+02	-7,59E+01	-1,03E+02	-1,17E+02	-1,31E+02	-1,40E+02
1,64E+02	1,45E+02	-7,38E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,64E+02	1,46E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,39E+02
1,63E+02	1,45E+02	-7,38E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,46E+02	-7,23E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,38E+01	-1,00E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,44E+02	-7,45E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,66E+02	1,42E+02	-7,45E+01	-1,02E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,68E+02	1,45E+02	-7,33E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,65E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,36E+02
1,65E+02	1,45E+02	-7,21E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,21E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,23E+01	-9,91E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,28E+01	-9,96E+01	-1,16E+02	-1,30E+02	-1,37E+02
1,61E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,65E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,65E+02	1,43E+02	-7,37E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,43E+02	-7,54E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,66E+02	1,45E+02	-7,40E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,66E+02	1,45E+02	-7,33E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,35E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,49E+01	-1,00E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,46E+02	-7,38E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02

1,67E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,67E+02	1,45E+02	-7,33E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,66E+02	1,46E+02	-7,38E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,21E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,35E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,63E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,39E+02
1,61E+02	1,47E+02	-7,30E+01	-9,99E+01	-1,15E+02	-1,30E+02	-1,38E+02
1,61E+02	1,46E+02	-7,14E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,62E+02	1,46E+02	-7,16E+01	-9,82E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,63E+02	1,46E+02	-7,26E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,16E+02	-1,31E+02	-1,38E+02
1,63E+02	1,46E+02	-7,28E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,63E+02	1,47E+02	-7,23E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,39E+02
1,66E+02	1,47E+02	-7,19E+01	-9,91E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,23E+01	-9,92E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,18E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,67E+02	1,48E+02	-7,11E+01	-9,72E+01	-1,13E+02	-1,27E+02	-1,34E+02
1,66E+02	1,49E+02	-7,04E+01	-9,70E+01	-1,11E+02	-1,27E+02	-1,35E+02
1,65E+02	1,47E+02	-7,12E+01	-9,84E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,14E+01	-9,79E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,65E+02	1,46E+02	-7,18E+01	-9,87E+01	-1,13E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,33E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,69E+02	1,46E+02	-7,14E+01	-9,94E+01	-1,13E+02	-1,29E+02	-1,36E+02
1,68E+02	1,44E+02	-7,40E+01	-1,01E+02	-1,15E+02	-1,28E+02	-1,37E+02
1,66E+02	1,43E+02	-7,38E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,66E+02	1,46E+02	-7,30E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,46E+02	-7,31E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,64E+02	1,44E+02	-7,33E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,64E+02	1,46E+02	-7,23E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,46E+02	-7,30E+01	-9,94E+01	-1,16E+02	-1,29E+02	-1,37E+02
1,63E+02	1,45E+02	-7,35E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,46E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,64E+02	1,48E+02	-7,11E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,47E+02	-7,12E+01	-9,82E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,65E+02	1,47E+02	-7,09E+01	-9,92E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,66E+02	1,47E+02	-7,11E+01	-9,77E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,67E+02	1,47E+02	-7,09E+01	-9,82E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,67E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,69E+02	1,46E+02	-7,28E+01	-9,87E+01	-1,14E+02	-1,27E+02	-1,35E+02
1,69E+02	1,48E+02	-7,07E+01	-9,75E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,66E+02	1,46E+02	-7,28E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,64E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,63E+02	1,45E+02	-7,23E+01	-9,91E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,28E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,62E+02	1,43E+02	-7,47E+01	-1,01E+02	-1,17E+02	-1,30E+02	-1,38E+02
1,62E+02	1,44E+02	-7,42E+01	-1,00E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,63E+02	1,43E+02	-7,42E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,64E+02	1,42E+02	-7,61E+01	-1,03E+02	-1,18E+02	-1,31E+02	-1,39E+02
1,65E+02	1,44E+02	-7,49E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,68E+02	1,45E+02	-7,42E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,44E+02	-7,47E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,44E+02	-7,40E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02

1,66E+02	1,44E+02	-7,35E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,47E+02	-7,14E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,62E+02	1,46E+02	-7,11E+01	-9,92E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,62E+02	1,48E+02	-7,07E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,62E+02	1,48E+02	-6,95E+01	-9,75E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,61E+02	1,47E+02	-7,11E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,64E+02	1,46E+02	-7,16E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,14E+01	-9,82E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,46E+02	-7,23E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,47E+02	-7,16E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,46E+02	-7,19E+01	-9,80E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,66E+02	1,48E+02	-7,21E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,47E+02	-7,23E+01	-9,94E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,66E+02	1,47E+02	-7,16E+01	-9,84E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,65E+02	1,46E+02	-7,21E+01	-9,87E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,26E+01	-9,91E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,48E+02	-7,11E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,64E+02	1,47E+02	-7,02E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,64E+02	1,47E+02	-7,16E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,65E+02	1,47E+02	-7,16E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,63E+02	1,47E+02	-7,11E+01	-9,87E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,62E+02	1,44E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,63E+02	1,45E+02	-7,35E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,38E+02
1,65E+02	1,44E+02	-7,30E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,64E+02	1,43E+02	-7,54E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,65E+02	1,44E+02	-7,54E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,65E+02	1,46E+02	-7,33E+01	-9,94E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,62E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,63E+02	1,44E+02	-7,35E+01	-1,00E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,64E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,42E+01	-1,02E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,63E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,47E+02	-7,19E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,35E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,17E+02	-1,31E+02	-1,38E+02
1,67E+02	1,46E+02	-7,21E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,67E+02	1,47E+02	-7,16E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,46E+02	-7,23E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,44E+02	-7,40E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,65E+02	1,44E+02	-7,40E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,44E+02	-7,52E+01	-1,01E+02	-1,17E+02	-1,30E+02	-1,39E+02
1,64E+02	1,44E+02	-7,37E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,37E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,65E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,63E+02	1,43E+02	-7,52E+01	-1,02E+02	-1,18E+02	-1,33E+02	-1,40E+02
1,65E+02	1,44E+02	-7,28E+01	-1,01E+02	-1,14E+02	-1,30E+02	-1,38E+02
1,64E+02	1,45E+02	-7,38E+01	-1,01E+02	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,47E+02	-7,21E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,35E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,65E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,66E+02	1,47E+02	-7,28E+01	-9,92E+01	-1,15E+02	-1,30E+02	-1,37E+02

1,66E+02	1,47E+02	-7,28E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,68E+02	1,46E+02	-7,38E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,37E+02
1,68E+02	1,44E+02	-7,35E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,36E+02
1,66E+02	1,45E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,30E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,38E+01	-1,00E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,63E+02	1,43E+02	-7,40E+01	-1,02E+02	-1,16E+02	-1,32E+02	-1,40E+02
1,63E+02	1,45E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,68E+02	1,48E+02	-7,07E+01	-9,80E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,68E+02	1,50E+02	-6,92E+01	-9,61E+01	-1,11E+02	-1,25E+02	-1,34E+02
1,65E+02	1,47E+02	-7,14E+01	-9,84E+01	-1,13E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,30E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,64E+02	1,43E+02	-7,42E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,38E+02
1,66E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,69E+02	1,47E+02	-7,26E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,70E+02	1,49E+02	-7,09E+01	-9,79E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,68E+02	1,47E+02	-7,19E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,67E+02	1,45E+02	-7,26E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,66E+02	1,46E+02	-7,21E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,48E+02	-7,19E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,65E+02	1,49E+02	-6,97E+01	-9,70E+01	-1,13E+02	-1,26E+02	-1,35E+02
1,66E+02	1,49E+02	-6,95E+01	-9,63E+01	-1,12E+02	-1,26E+02	-1,33E+02
1,66E+02	1,47E+02	-7,07E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,64E+02	1,46E+02	-7,26E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,30E+01	-9,92E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,35E+01	-9,99E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,45E+02	-7,38E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,44E+02	-7,37E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,68E+02	1,45E+02	-7,40E+01	-9,94E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,23E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,62E+02	1,48E+02	-7,11E+01	-9,80E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,63E+02	1,48E+02	-7,09E+01	-9,82E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,64E+02	1,47E+02	-7,07E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,44E+02	-7,23E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,46E+02	-7,26E+01	-9,82E+01	-1,14E+02	-1,27E+02	-1,37E+02
1,67E+02	1,46E+02	-7,21E+01	-9,80E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,68E+02	1,46E+02	-7,21E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,65E+02	1,45E+02	-7,26E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,16E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,65E+02	1,46E+02	-7,26E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,65E+02	1,46E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,47E+02	-7,23E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,37E+01	-1,02E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,64E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,47E+02	-7,21E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,67E+02	1,47E+02	-7,14E+01	-9,82E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,45E+02	-7,30E+01	-9,96E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,67E+02	1,46E+02	-7,28E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,45E+02	-7,23E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,36E+02
1,64E+02	1,44E+02	-7,38E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,62E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,14E+02	-1,29E+02	-1,37E+02

1,66E+02	1,46E+02	-7,23E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,46E+02	-7,23E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,38E+02
1,64E+02	1,46E+02	-7,21E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,67E+02	1,46E+02	-7,18E+01	-9,80E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,67E+02	1,45E+02	-7,19E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,42E+02	-7,47E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,40E+02	-7,56E+01	-1,03E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,64E+02	1,43E+02	-7,42E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,65E+02	1,47E+02	-7,23E+01	-9,84E+01	-1,15E+02	-1,29E+02	-1,36E+02
1,65E+02	1,49E+02	-7,04E+01	-9,75E+01	-1,12E+02	-1,28E+02	-1,35E+02
1,65E+02	1,47E+02	-7,11E+01	-9,82E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,65E+02	1,44E+02	-7,37E+01	-1,01E+02	-1,17E+02	-1,30E+02	-1,38E+02
1,66E+02	1,45E+02	-7,38E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,67E+02	1,45E+02	-7,35E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,68E+02	1,44E+02	-7,38E+01	-1,01E+02	-1,14E+02	-1,29E+02	-1,36E+02
1,69E+02	1,45E+02	-7,35E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,69E+02	1,45E+02	-7,42E+01	-1,00E+02	-1,14E+02	-1,30E+02	-1,37E+02
1,67E+02	1,43E+02	-7,45E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,65E+02	1,44E+02	-7,42E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,64E+02	1,46E+02	-7,35E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,64E+02	1,46E+02	-7,21E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,16E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,62E+02	1,46E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,62E+02	1,45E+02	-7,26E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,63E+02	1,45E+02	-7,40E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,38E+02
1,66E+02	1,45E+02	-7,35E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,48E+02	-7,18E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,23E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,28E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,65E+02	1,44E+02	-7,37E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,62E+02	1,45E+02	-7,30E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,65E+02	1,48E+02	-7,02E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,04E+01	-9,89E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,37E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,65E+02	1,44E+02	-7,40E+01	-9,99E+01	-1,16E+02	-1,30E+02	-1,38E+02
1,67E+02	1,45E+02	-7,40E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,30E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,48E+02	-7,09E+01	-9,82E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,67E+02	1,46E+02	-7,21E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,35E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,43E+02	-7,52E+01	-1,01E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,63E+02	1,45E+02	-7,40E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,65E+02	1,45E+02	-7,33E+01	-1,00E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,44E+02	-7,45E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,45E+02	-7,42E+01	-1,02E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,47E+02	-7,19E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,33E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,38E+02
1,65E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,44E+02	-7,47E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,66E+02	1,45E+02	-7,45E+01	-1,03E+02	-1,17E+02	-1,30E+02	-1,39E+02
1,66E+02	1,46E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02

1,66E+02	1,46E+02	-7,23E+01	-9,99E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,44E+02	-7,30E+01	-9,99E+01	-1,15E+02	-1,30E+02	-1,38E+02
1,69E+02	1,48E+02	-7,07E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,70E+02	1,48E+02	-7,00E+01	-9,77E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,66E+02	1,47E+02	-7,14E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,65E+02	1,49E+02	-7,04E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,64E+02	1,48E+02	-7,02E+01	-9,75E+01	-1,12E+02	-1,28E+02	-1,36E+02
1,63E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,61E+02	1,44E+02	-7,42E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,40E+02
1,62E+02	1,44E+02	-7,42E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,65E+02	1,44E+02	-7,49E+01	-1,02E+02	-1,15E+02	-1,30E+02	-1,39E+02
1,64E+02	1,44E+02	-7,47E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,64E+02	1,49E+02	-7,23E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,50E+02	-7,00E+01	-9,65E+01	-1,12E+02	-1,26E+02	-1,35E+02
1,63E+02	1,48E+02	-7,02E+01	-9,82E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,62E+02	1,48E+02	-7,11E+01	-9,89E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,48E+02	-7,00E+01	-9,73E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,66E+02	1,46E+02	-7,09E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,68E+02	1,46E+02	-7,19E+01	-9,84E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,69E+02	1,48E+02	-7,11E+01	-9,96E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,67E+02	1,48E+02	-7,16E+01	-9,92E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,46E+02	-7,26E+01	-9,91E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,48E+02	-7,07E+01	-9,80E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,65E+02	1,49E+02	-6,95E+01	-9,72E+01	-1,12E+02	-1,27E+02	-1,34E+02
1,65E+02	1,48E+02	-7,04E+01	-9,84E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,65E+02	1,45E+02	-7,26E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,38E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,30E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,66E+02	1,45E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,67E+02	1,45E+02	-7,30E+01	-9,96E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,66E+02	1,47E+02	-7,23E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,48E+02	-7,04E+01	-9,80E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,65E+02	1,48E+02	-7,04E+01	-9,87E+01	-1,12E+02	-1,27E+02	-1,34E+02
1,65E+02	1,47E+02	-7,16E+01	-9,89E+01	-1,12E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,33E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,47E+02	-7,16E+01	-9,84E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,16E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,67E+02	1,45E+02	-7,40E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,46E+02	-7,30E+01	-9,92E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,49E+02	-6,97E+01	-9,75E+01	-1,11E+02	-1,26E+02	-1,34E+02
1,65E+02	1,48E+02	-6,97E+01	-9,68E+01	-1,12E+02	-1,27E+02	-1,34E+02
1,65E+02	1,47E+02	-7,04E+01	-9,80E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,65E+02	1,48E+02	-6,97E+01	-9,63E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,66E+02	1,47E+02	-7,04E+01	-9,80E+01	-1,13E+02	-1,26E+02	-1,36E+02
1,65E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,36E+02
1,65E+02	1,45E+02	-7,23E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,47E+02	-7,11E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,65E+02	1,46E+02	-7,18E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,63E+02	1,45E+02	-7,38E+01	-9,99E+01	-1,15E+02	-1,30E+02	-1,38E+02
1,63E+02	1,46E+02	-7,18E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,48E+02	-7,14E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,63E+02	1,46E+02	-7,23E+01	-9,91E+01	-1,14E+02	-1,29E+02	-1,37E+02

1,64E+02	1,46E+02	-7,19E+01	-9,92E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,67E+02	1,46E+02	-7,28E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,70E+02	1,43E+02	-7,47E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,70E+02	1,47E+02	-7,23E+01	-9,82E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,68E+02	1,47E+02	-7,11E+01	-9,77E+01	-1,14E+02	-1,27E+02	-1,35E+02
1,66E+02	1,46E+02	-7,18E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,21E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,65E+02	1,45E+02	-7,33E+01	-9,89E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,63E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,21E+01	-9,91E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,35E+01	-1,00E+02	-1,17E+02	-1,30E+02	-1,38E+02
1,62E+02	1,45E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,31E+02	-1,40E+02
1,63E+02	1,47E+02	-7,28E+01	-9,91E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,63E+02	1,47E+02	-7,16E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,47E+02	-7,07E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,46E+02	-7,14E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,35E+01	-9,99E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,38E+02
1,64E+02	1,46E+02	-7,21E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,38E+02
1,66E+02	1,49E+02	-7,02E+01	-9,75E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,67E+02	1,47E+02	-7,04E+01	-9,77E+01	-1,14E+02	-1,27E+02	-1,35E+02
1,67E+02	1,46E+02	-7,09E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,69E+02	1,46E+02	-7,21E+01	-9,94E+01	-1,14E+02	-1,27E+02	-1,37E+02
1,70E+02	1,44E+02	-7,33E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,42E+02	-7,45E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,43E+02	-7,40E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,36E+02
1,64E+02	1,44E+02	-7,42E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,38E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,63E+02	1,45E+02	-7,33E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,38E+02
1,66E+02	1,45E+02	-7,14E+01	-9,96E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,45E+02	-7,26E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,45E+02	-7,33E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,30E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,47E+02	-7,21E+01	-9,89E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,64E+02	1,47E+02	-7,11E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,46E+02	-7,14E+01	-9,82E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,65E+02	1,45E+02	-7,21E+01	-9,96E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,63E+02	1,43E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,63E+02	1,45E+02	-7,26E+01	-9,96E+01	-1,14E+02	-1,30E+02	-1,36E+02
1,63E+02	1,46E+02	-7,21E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,38E+02
1,65E+02	1,47E+02	-7,14E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,65E+02	1,47E+02	-7,23E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,63E+02	1,45E+02	-7,26E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,63E+02	1,43E+02	-7,45E+01	-1,03E+02	-1,18E+02	-1,30E+02	-1,39E+02
1,65E+02	1,44E+02	-7,52E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,63E+02	1,45E+02	-7,47E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,62E+02	1,45E+02	-7,42E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,65E+02	1,45E+02	-7,40E+01	-1,00E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,65E+02	1,44E+02	-7,47E+01	-1,02E+02	-1,17E+02	-1,30E+02	-1,40E+02
1,67E+02	1,43E+02	-7,57E+01	-1,01E+02	-1,17E+02	-1,31E+02	-1,39E+02

1,70E+02	1,46E+02	-7,21E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,70E+02	1,46E+02	-7,33E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,43E+02	-7,47E+01	-1,01E+02	-1,17E+02	-1,30E+02	-1,39E+02
1,67E+02	1,45E+02	-7,37E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,65E+02	1,45E+02	-7,42E+01	-9,94E+01	-1,15E+02	-1,30E+02	-1,38E+02
1,64E+02	1,45E+02	-7,23E+01	-9,99E+01	-1,16E+02	-1,29E+02	-1,37E+02
1,64E+02	1,47E+02	-7,23E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,36E+02
1,66E+02	1,47E+02	-7,19E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,63E+02	1,45E+02	-7,35E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,36E+02
1,62E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,45E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,38E+01	-1,02E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,63E+02	1,46E+02	-7,21E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,38E+02
1,65E+02	1,48E+02	-7,11E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,63E+02	1,47E+02	-7,11E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,63E+02	1,46E+02	-7,21E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,60E+02	1,44E+02	-7,40E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,60E+02	1,45E+02	-7,45E+01	-1,01E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,62E+02	1,46E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,65E+02	1,48E+02	-7,07E+01	-9,89E+01	-1,15E+02	-1,29E+02	-1,36E+02
1,67E+02	1,46E+02	-7,21E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,64E+02	1,46E+02	-7,16E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,38E+02
1,65E+02	1,46E+02	-7,26E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,37E+02
1,65E+02	1,48E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,63E+02	1,46E+02	-7,21E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,48E+02	-7,07E+01	-9,72E+01	-1,12E+02	-1,28E+02	-1,35E+02
1,64E+02	1,49E+02	-7,02E+01	-9,68E+01	-1,11E+02	-1,26E+02	-1,34E+02
1,63E+02	1,47E+02	-7,21E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,45E+02	-7,21E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,46E+02	-7,21E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,16E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,48E+02	-7,11E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,47E+02	-7,14E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,47E+02	-7,21E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,35E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,65E+02	1,45E+02	-7,37E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,30E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,38E+02
1,64E+02	1,46E+02	-7,30E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,45E+02	-7,42E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,66E+02	1,45E+02	-7,33E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,23E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,36E+02
1,64E+02	1,44E+02	-7,45E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,65E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,65E+02	1,45E+02	-7,49E+01	-1,01E+02	-1,17E+02	-1,30E+02	-1,38E+02
1,64E+02	1,44E+02	-7,57E+01	-1,02E+02	-1,18E+02	-1,31E+02	-1,40E+02
1,64E+02	1,44E+02	-7,52E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,64E+02	1,44E+02	-7,49E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,40E+02
1,64E+02	1,43E+02	-7,57E+01	-1,03E+02	-1,18E+02	-1,32E+02	-1,39E+02
1,64E+02	1,43E+02	-7,57E+01	-1,03E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,65E+02	1,44E+02	-7,37E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,44E+02	-7,57E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,40E+02
1,66E+02	1,45E+02	-7,54E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,38E+02

1,68E+02	1,46E+02	-7,38E+01	-1,01E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,47E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,38E+02
1,63E+02	1,44E+02	-7,40E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,39E+02
1,65E+02	1,48E+02	-7,14E+01	-9,89E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,65E+02	1,49E+02	-7,11E+01	-9,79E+01	-1,14E+02	-1,27E+02	-1,35E+02
1,64E+02	1,47E+02	-7,16E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,36E+02
1,68E+02	1,46E+02	-7,26E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,69E+02	1,46E+02	-7,40E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,45E+02	-7,30E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,28E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,47E+02	-7,23E+01	-9,94E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,46E+02	-7,21E+01	-9,80E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,18E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,45E+02	-7,23E+01	-9,89E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,65E+02	1,44E+02	-7,35E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,64E+02	1,43E+02	-7,57E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,65E+02	1,45E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,67E+02	1,44E+02	-7,45E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,69E+02	1,46E+02	-7,42E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,70E+02	1,46E+02	-7,28E+01	-9,94E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,68E+02	1,45E+02	-7,35E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,67E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,69E+02	1,45E+02	-7,40E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,68E+02	1,46E+02	-7,26E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,66E+02	1,45E+02	-7,28E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,26E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,47E+02	-7,14E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,63E+02	1,46E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,66E+02	1,47E+02	-7,21E+01	-9,75E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,67E+02	1,48E+02	-7,04E+01	-9,72E+01	-1,12E+02	-1,27E+02	-1,34E+02
1,66E+02	1,48E+02	-7,02E+01	-9,61E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,63E+02	1,47E+02	-7,07E+01	-9,87E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,63E+02	1,46E+02	-7,18E+01	-9,96E+01	-1,15E+02	-1,28E+02	-1,38E+02
1,64E+02	1,46E+02	-7,26E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,46E+02	-7,16E+01	-9,84E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,30E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,48E+02	-7,14E+01	-9,80E+01	-1,13E+02	-1,26E+02	-1,34E+02
1,66E+02	1,45E+02	-7,19E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,68E+02	1,44E+02	-7,23E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,45E+02	-7,23E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,45E+02	-7,21E+01	-9,91E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,23E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,48E+02	-7,21E+01	-9,77E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,02E+01	-9,84E+01	-1,12E+02	-1,29E+02	-1,35E+02
1,67E+02	1,47E+02	-7,02E+01	-9,77E+01	-1,12E+02	-1,27E+02	-1,34E+02
1,66E+02	1,48E+02	-7,09E+01	-9,73E+01	-1,12E+02	-1,26E+02	-1,35E+02
1,65E+02	1,44E+02	-7,28E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,36E+02
1,67E+02	1,45E+02	-7,28E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,67E+02	1,45E+02	-7,21E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,65E+02	1,45E+02	-7,38E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,45E+02	-7,38E+01	-9,99E+01	-1,13E+02	-1,27E+02	-1,36E+02

1,67E+02	1,44E+02	-7,30E+01	-9,99E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,65E+02	1,43E+02	-7,52E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,66E+02	1,44E+02	-7,33E+01	-9,92E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,67E+02	1,46E+02	-7,16E+01	-9,84E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,65E+02	1,44E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,63E+02	1,45E+02	-7,26E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,39E+02
1,66E+02	1,45E+02	-7,21E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,67E+02	1,45E+02	-7,26E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,66E+02	1,46E+02	-7,23E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,07E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,64E+02	1,46E+02	-7,21E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,46E+02	-7,21E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,37E+02
1,66E+02	1,46E+02	-7,23E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,46E+02	-7,26E+01	-9,91E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,66E+02	1,45E+02	-7,33E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,64E+02	1,46E+02	-7,21E+01	-9,91E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,63E+02	1,46E+02	-7,30E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,62E+02	1,43E+02	-7,40E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,63E+02	1,47E+02	-7,26E+01	-9,91E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,28E+01	-9,92E+01	-1,15E+02	-1,29E+02	-1,36E+02
1,65E+02	1,47E+02	-7,21E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,64E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,44E+02	-7,35E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,66E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,45E+02	-7,16E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,19E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,46E+02	-7,28E+01	-9,82E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,65E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,65E+02	1,43E+02	-7,52E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,38E+02
1,70E+02	1,47E+02	-7,23E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,66E+02	1,46E+02	-7,21E+01	-9,92E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,43E+02	-7,35E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,65E+02	1,46E+02	-7,33E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,45E+02	-7,33E+01	-1,00E+02	-1,13E+02	-1,29E+02	-1,38E+02
1,65E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,45E+02	-7,35E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,19E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,45E+02	-7,28E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,40E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,68E+02	1,42E+02	-7,54E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,66E+02	1,43E+02	-7,40E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,65E+02	1,42E+02	-7,45E+01	-1,02E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,66E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,47E+02	-7,16E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,26E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,23E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,45E+02	-7,30E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,28E+01	-9,91E+01	-1,13E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,23E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,36E+02

1,66E+02	1,48E+02	-7,14E+01	-9,84E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,65E+02	1,46E+02	-7,23E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,46E+02	-7,21E+01	-9,82E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,28E+01	-9,82E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,23E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,45E+02	-7,37E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,67E+02	1,44E+02	-7,26E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,37E+02
1,67E+02	1,44E+02	-7,23E+01	-9,92E+01	-1,14E+02	-1,27E+02	-1,37E+02
1,65E+02	1,46E+02	-7,23E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,11E+01	-9,75E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,66E+02	1,48E+02	-7,09E+01	-9,75E+01	-1,13E+02	-1,26E+02	-1,35E+02
1,64E+02	1,46E+02	-7,21E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,46E+02	-7,19E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,67E+02	1,45E+02	-7,21E+01	-9,94E+01	-1,14E+02	-1,27E+02	-1,37E+02
1,64E+02	1,44E+02	-7,33E+01	-9,96E+01	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,44E+02	-7,33E+01	-9,94E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,65E+02	1,45E+02	-7,38E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,37E+02
1,67E+02	1,45E+02	-7,26E+01	-9,92E+01	-1,15E+02	-1,27E+02	-1,37E+02
1,68E+02	1,45E+02	-7,19E+01	-9,96E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,67E+02	1,46E+02	-7,16E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,45E+02	-7,40E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,66E+02	1,43E+02	-7,42E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,40E+02
1,65E+02	1,44E+02	-7,47E+01	-1,01E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,63E+02	1,46E+02	-7,33E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,28E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,14E+01	-9,82E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,67E+02	1,45E+02	-7,21E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,28E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,47E+02	-7,19E+01	-9,77E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,04E+01	-9,77E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,65E+02	1,46E+02	-7,09E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,07E+01	-9,80E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,67E+02	1,46E+02	-7,09E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,65E+02	1,44E+02	-7,30E+01	-9,89E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,21E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,28E+02	-1,37E+02
1,66E+02	1,42E+02	-7,52E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,66E+02	1,44E+02	-7,45E+01	-9,99E+01	-1,16E+02	-1,30E+02	-1,37E+02
1,64E+02	1,44E+02	-7,35E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,18E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,45E+02	-7,26E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,38E+02
1,63E+02	1,46E+02	-7,16E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,64E+02	1,47E+02	-7,18E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,34E+02
1,64E+02	1,47E+02	-7,07E+01	-9,82E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,65E+02	1,48E+02	-7,14E+01	-9,82E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,09E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,67E+02	1,44E+02	-7,28E+01	-9,91E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,69E+02	1,43E+02	-7,40E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,37E+02
1,69E+02	1,44E+02	-7,38E+01	-1,01E+02	-1,14E+02	-1,30E+02	-1,37E+02
1,67E+02	1,44E+02	-7,47E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,68E+02	1,44E+02	-7,38E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,46E+02	-7,21E+01	-9,85E+01	-1,13E+02	-1,27E+02	-1,35E+02

1,65E+02	1,45E+02	-7,28E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,45E+02	-7,30E+01	-1,01E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,43E+02	-7,38E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,40E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,36E+02
1,64E+02	1,44E+02	-7,23E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,37E+02
1,67E+02	1,44E+02	-7,21E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,46E+02	-7,18E+01	-9,75E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,64E+02	1,44E+02	-7,28E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,62E+02	1,42E+02	-7,47E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,63E+02	1,43E+02	-7,54E+01	-1,01E+02	-1,17E+02	-1,31E+02	-1,38E+02
1,64E+02	1,43E+02	-7,45E+01	-1,02E+02	-1,15E+02	-1,30E+02	-1,36E+02
1,64E+02	1,44E+02	-7,35E+01	-1,02E+02	-1,15E+02	-1,31E+02	-1,38E+02
1,64E+02	1,44E+02	-7,40E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,66E+02	1,45E+02	-7,33E+01	-9,91E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,64E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,46E+02	-7,16E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,47E+02	-7,19E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,45E+02	-7,33E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,26E+01	-9,89E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,23E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,38E+02
1,64E+02	1,45E+02	-7,28E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,68E+02	1,44E+02	-7,40E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,43E+02	-7,47E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,65E+02	1,43E+02	-7,49E+01	-1,02E+02	-1,17E+02	-1,30E+02	-1,39E+02
1,63E+02	1,42E+02	-7,64E+01	-1,02E+02	-1,17E+02	-1,32E+02	-1,39E+02
1,65E+02	1,43E+02	-7,45E+01	-1,02E+02	-1,17E+02	-1,32E+02	-1,39E+02
1,66E+02	1,44E+02	-7,47E+01	-1,00E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,42E+02	-7,57E+01	-1,03E+02	-1,17E+02	-1,31E+02	-1,38E+02
1,66E+02	1,43E+02	-7,57E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,66E+02	1,45E+02	-7,42E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,66E+02	1,45E+02	-7,38E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,52E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,44E+02	-7,33E+01	-1,01E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,67E+02	1,45E+02	-7,35E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,66E+02	1,43E+02	-7,54E+01	-1,02E+02	-1,17E+02	-1,30E+02	-1,39E+02
1,66E+02	1,45E+02	-7,49E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,46E+02	-7,33E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,28E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,64E+02	1,46E+02	-7,33E+01	-9,92E+01	-1,15E+02	-1,29E+02	-1,36E+02
1,65E+02	1,47E+02	-7,14E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,48E+02	-7,02E+01	-9,68E+01	-1,13E+02	-1,27E+02	-1,34E+02
1,66E+02	1,45E+02	-7,16E+01	-9,89E+01	-1,14E+02	-1,27E+02	-1,35E+02
1,66E+02	1,42E+02	-7,49E+01	-1,01E+02	-1,15E+02	-1,28E+02	-1,37E+02
1,66E+02	1,41E+02	-7,59E+01	-1,02E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,67E+02	1,43E+02	-7,47E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,40E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,37E+02
1,67E+02	1,47E+02	-7,11E+01	-9,92E+01	-1,13E+02	-1,28E+02	-1,34E+02
1,64E+02	1,47E+02	-7,16E+01	-9,84E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,07E+01	-9,92E+01	-1,14E+02	-1,28E+02	-1,36E+02
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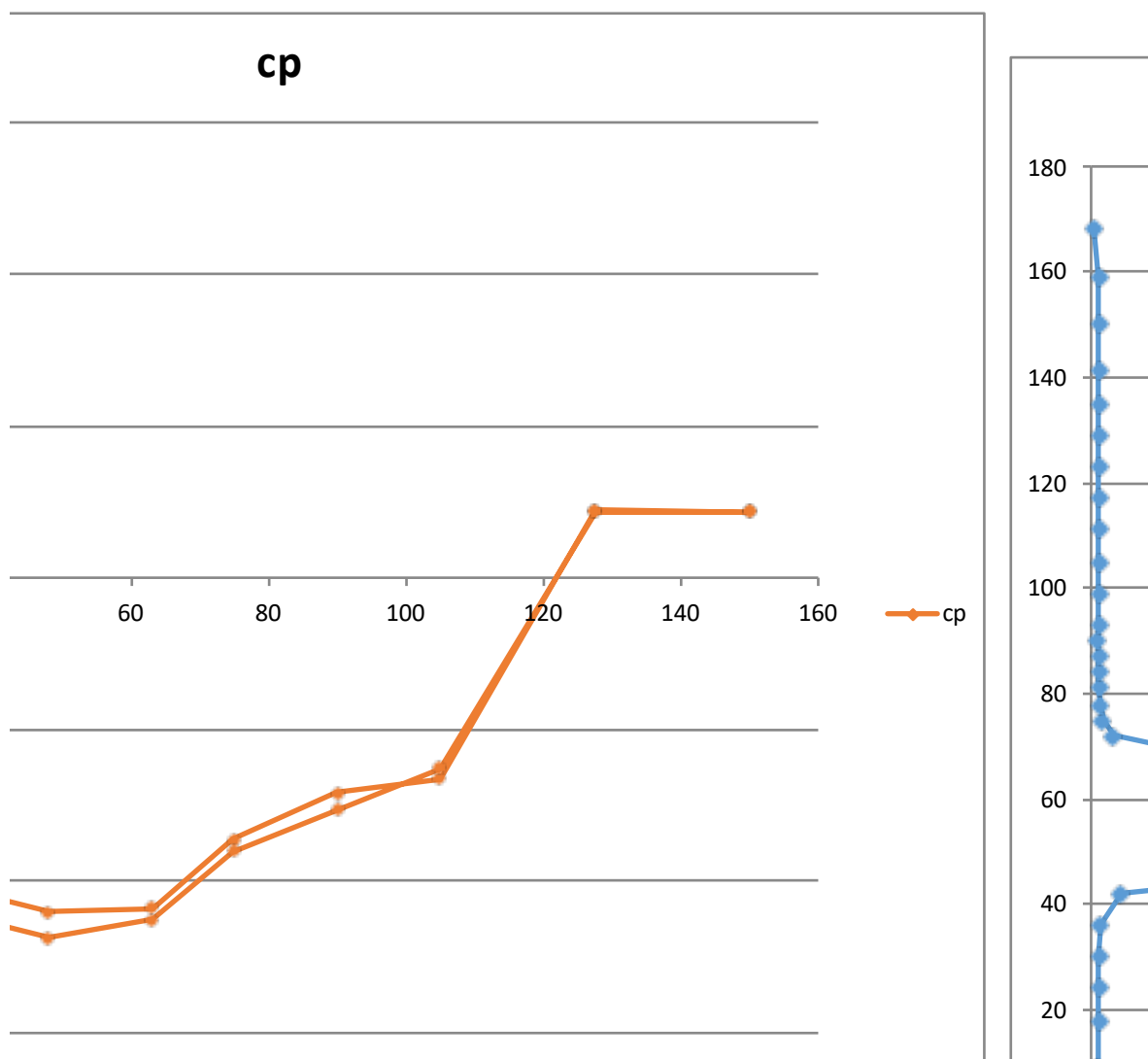
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1,61E+02	1,44E+02	-7,33E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,47E+02	-7,16E+01	-9,94E+01	-1,14E+02	-1,27E+02	-1,35E+02
1,64E+02	1,46E+02	-7,18E+01	-9,89E+01	-1,13E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,26E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,66E+02	1,45E+02	-7,23E+01	-9,91E+01	-1,15E+02	-1,28E+02	-1,35E+02
1,65E+02	1,45E+02	-7,23E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,65E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,46E+02	-7,21E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,46E+02	-7,21E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,46E+02	-7,23E+01	-9,87E+01	-1,15E+02	-1,28E+02	-1,36E+02
1,67E+02	1,44E+02	-7,35E+01	-9,94E+01	-1,14E+02	-1,30E+02	-1,37E+02
1,66E+02	1,45E+02	-7,26E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,44E+02	-7,40E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,66E+02	1,45E+02	-7,35E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,47E+02	-7,21E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,67E+02	1,48E+02	-7,18E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,27E+02	-1,35E+02
1,63E+02	1,45E+02	-7,09E+01	-9,99E+01	-1,15E+02	-1,28E+02	-1,38E+02
1,64E+02	1,45E+02	-7,35E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,38E+02
1,66E+02	1,43E+02	-7,40E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,67E+02	1,46E+02	-7,26E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,45E+02	-7,26E+01	-9,82E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,67E+02	1,46E+02	-7,23E+01	-9,82E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,16E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,45E+02	-7,23E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,30E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,67E+02	1,46E+02	-7,23E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,37E+02
1,65E+02	1,45E+02	-7,21E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,28E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,30E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,67E+02	1,44E+02	-7,37E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,67E+02	1,44E+02	-7,40E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,63E+02	1,42E+02	-7,54E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,65E+02	1,42E+02	-7,59E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,64E+02	1,43E+02	-7,52E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,63E+02	1,43E+02	-7,47E+01	-1,02E+02	-1,17E+02	-1,30E+02	-1,38E+02
1,64E+02	1,46E+02	-7,42E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,63E+02	1,46E+02	-7,21E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,63E+02	1,45E+02	-7,30E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,46E+02	-7,21E+01	-9,92E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,66E+02	1,48E+02	-7,07E+01	-9,65E+01	-1,12E+02	-1,27E+02	-1,34E+02
1,67E+02	1,49E+02	-6,92E+01	-9,61E+01	-1,12E+02	-1,26E+02	-1,35E+02
1,66E+02	1,47E+02	-7,07E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,67E+02	1,46E+02	-7,16E+01	-9,84E+01	-1,12E+02	-1,27E+02	-1,36E+02
1,67E+02	1,46E+02	-7,18E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,66E+02	1,46E+02	-7,11E+01	-9,77E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,67E+02	1,48E+02	-7,04E+01	-9,61E+01	-1,12E+02	-1,26E+02	-1,33E+02
1,66E+02	1,48E+02	-6,95E+01	-9,63E+01	-1,12E+02	-1,26E+02	-1,33E+02
1,66E+02	1,46E+02	-7,11E+01	-9,82E+01	-1,12E+02	-1,27E+02	-1,34E+02
1,66E+02	1,44E+02	-7,23E+01	-9,82E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,67E+02	1,46E+02	-7,23E+01	-9,80E+01	-1,14E+02	-1,28E+02	-1,35E+02

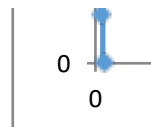
1,67E+02	1,46E+02	-7,09E+01	-9,82E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,66E+02	1,45E+02	-7,14E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,04E+01	-9,65E+01	-1,12E+02	-1,28E+02	-1,35E+02
1,63E+02	1,47E+02	-7,19E+01	-9,87E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,63E+02	1,47E+02	-7,14E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,63E+02	1,45E+02	-7,23E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,64E+02	1,42E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,63E+02	1,42E+02	-7,38E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,63E+02	1,44E+02	-7,38E+01	-9,99E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,45E+02	-7,31E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,28E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,66E+02	1,46E+02	-7,16E+01	-9,82E+01	-1,13E+02	-1,26E+02	-1,34E+02
1,65E+02	1,43E+02	-7,33E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,42E+02	-7,52E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,44E+02	-7,45E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,63E+02	1,43E+02	-7,40E+01	-1,00E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,66E+02	1,45E+02	-7,16E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,67E+02	1,45E+02	-7,30E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,66E+02	1,44E+02	-7,38E+01	-9,99E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,65E+02	1,44E+02	-7,40E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,64E+02	1,44E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,61E+02	1,44E+02	-7,47E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,60E+02	1,46E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,62E+02	1,47E+02	-7,14E+01	-9,91E+01	-1,14E+02	-1,27E+02	-1,35E+02
1,63E+02	1,46E+02	-7,30E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,37E+02
1,63E+02	1,44E+02	-7,38E+01	-1,01E+02	-1,16E+02	-1,31E+02	-1,39E+02
1,62E+02	1,44E+02	-7,42E+01	-1,00E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,63E+02	1,46E+02	-7,33E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,28E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,67E+02	1,47E+02	-7,11E+01	-9,82E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,48E+02	-7,14E+01	-9,80E+01	-1,14E+02	-1,29E+02	-1,35E+02
1,63E+02	1,47E+02	-7,21E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,65E+02	1,45E+02	-7,33E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,63E+02	1,45E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,39E+02
1,65E+02	1,44E+02	-7,37E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,65E+02	1,44E+02	-7,42E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,65E+02	1,44E+02	-7,40E+01	-1,02E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,65E+02	1,43E+02	-7,66E+01	-1,02E+02	-1,17E+02	-1,30E+02	-1,40E+02
1,66E+02	1,43E+02	-7,47E+01	-1,01E+02	-1,17E+02	-1,30E+02	-1,39E+02
1,67E+02	1,45E+02	-7,52E+01	-1,02E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,64E+02	1,43E+02	-7,45E+01	-1,02E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,65E+02	1,45E+02	-7,45E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
1,65E+02	1,45E+02	-7,37E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,64E+02	1,43E+02	-7,45E+01	-1,03E+02	-1,17E+02	-1,31E+02	-1,39E+02
1,63E+02	1,44E+02	-7,54E+01	-1,03E+02	-1,17E+02	-1,32E+02	-1,39E+02
1,63E+02	1,44E+02	-7,42E+01	-1,01E+02	-1,17E+02	-1,29E+02	-1,39E+02
1,64E+02	1,44E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,67E+02	1,47E+02	-7,16E+01	-9,91E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,67E+02	1,47E+02	-7,30E+01	-9,94E+01	-1,14E+02	-1,30E+02	-1,36E+02

1,63E+02	1,46E+02	-7,33E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,38E+02
1,63E+02	1,45E+02	-7,38E+01	-1,00E+02	-1,16E+02	-1,29E+02	-1,38E+02
1,65E+02	1,45E+02	-7,28E+01	-1,01E+02	-1,16E+02	-1,29E+02	-1,37E+02
1,65E+02	1,44E+02	-7,38E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,36E+02
1,68E+02	1,46E+02	-7,23E+01	-9,96E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,67E+02	1,46E+02	-7,21E+01	-9,94E+01	-1,15E+02	-1,29E+02	-1,35E+02
1,65E+02	1,45E+02	-7,30E+01	-9,99E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,63E+02	1,45E+02	-7,35E+01	-9,99E+01	-1,16E+02	-1,30E+02	-1,39E+02
1,65E+02	1,47E+02	-7,09E+01	-9,80E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,65E+02	1,49E+02	-7,14E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
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1,66E+02	1,45E+02	-7,35E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,37E+02
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1,69E+02	1,46E+02	-7,21E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,67E+02	1,45E+02	-7,26E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,44E+02	-7,45E+01	-1,01E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,43E+02	-7,49E+01	-1,03E+02	-1,16E+02	-1,31E+02	-1,40E+02
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1,64E+02	1,48E+02	-7,14E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,35E+02
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1,66E+02	1,46E+02	-7,21E+01	-9,84E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,45E+02	-7,28E+01	-1,01E+02	-1,15E+02	-1,29E+02	-1,38E+02
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1,63E+02	1,45E+02	-7,23E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,64E+02	1,46E+02	-7,28E+01	-9,89E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,31E+01	-9,92E+01	-1,16E+02	-1,29E+02	-1,37E+02
1,65E+02	1,47E+02	-7,16E+01	-9,87E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,65E+02	1,47E+02	-7,09E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,65E+02	1,46E+02	-7,16E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,64E+02	1,45E+02	-7,37E+01	-1,00E+02	-1,17E+02	-1,29E+02	-1,38E+02
1,67E+02	1,43E+02	-7,42E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,37E+02
1,68E+02	1,45E+02	-7,35E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,68E+02	1,47E+02	-7,11E+01	-9,87E+01	-1,12E+02	-1,27E+02	-1,34E+02
1,66E+02	1,48E+02	-7,09E+01	-9,77E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,65E+02	1,46E+02	-7,16E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,36E+02

1,63E+02	1,46E+02	-7,35E+01	-1,00E+02	-1,14E+02	-1,29E+02	-1,38E+02
1,63E+02	1,46E+02	-7,14E+01	-9,89E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,65E+02	1,47E+02	-7,19E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,11E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,66E+02	1,48E+02	-6,97E+01	-9,77E+01	-1,12E+02	-1,26E+02	-1,34E+02
1,66E+02	1,46E+02	-7,09E+01	-9,80E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,65E+02	1,46E+02	-7,28E+01	-9,94E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,66E+02	1,46E+02	-7,30E+01	-9,91E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,65E+02	1,46E+02	-7,21E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,64E+02	1,47E+02	-7,04E+01	-9,75E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,64E+02	1,48E+02	-7,07E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,66E+02	1,49E+02	-7,00E+01	-9,61E+01	-1,12E+02	-1,26E+02	-1,33E+02
1,65E+02	1,46E+02	-7,21E+01	-9,89E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,64E+02	1,45E+02	-7,21E+01	-9,94E+01	-1,15E+02	-1,28E+02	-1,38E+02
1,65E+02	1,47E+02	-7,16E+01	-9,87E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,47E+02	-7,14E+01	-9,75E+01	-1,12E+02	-1,26E+02	-1,35E+02
1,64E+02	1,46E+02	-7,09E+01	-9,89E+01	-1,13E+02	-1,27E+02	-1,36E+02
1,63E+02	1,48E+02	-6,97E+01	-9,70E+01	-1,12E+02	-1,27E+02	-1,35E+02
1,63E+02	1,49E+02	-6,92E+01	-9,68E+01	-1,11E+02	-1,27E+02	-1,35E+02
1,64E+02	1,49E+02	-6,90E+01	-9,65E+01	-1,12E+02	-1,26E+02	-1,35E+02
1,68E+02	1,47E+02	-7,02E+01	-9,82E+01	-1,12E+02	-1,28E+02	-1,35E+02
1,70E+02	1,47E+02	-7,02E+01	-9,68E+01	-1,11E+02	-1,26E+02	-1,34E+02
1,68E+02	1,45E+02	-7,09E+01	-9,77E+01	-1,13E+02	-1,27E+02	-1,35E+02
1,66E+02	1,44E+02	-7,26E+01	-9,92E+01	-1,15E+02	-1,29E+02	-1,37E+02
1,65E+02	1,45E+02	-7,30E+01	-9,94E+01	-1,14E+02	-1,29E+02	-1,38E+02
1,64E+02	1,45E+02	-7,26E+01	-9,99E+01	-1,15E+02	-1,28E+02	-1,38E+02
1,64E+02	1,46E+02	-7,26E+01	-9,99E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,65E+02	1,46E+02	-7,02E+01	-9,87E+01	-1,13E+02	-1,28E+02	-1,35E+02
1,66E+02	1,46E+02	-7,21E+01	-9,91E+01	-1,13E+02	-1,28E+02	-1,36E+02
1,64E+02	1,43E+02	-7,42E+01	-1,02E+02	-1,17E+02	-1,30E+02	-1,39E+02
1,65E+02	1,43E+02	-7,42E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,64E+02	1,44E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,45E+02	-7,26E+01	-9,96E+01	-1,15E+02	-1,29E+02	-1,38E+02
1,64E+02	1,45E+02	-7,33E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,63E+02	1,44E+02	-7,42E+01	-9,96E+01	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,42E+02	-7,54E+01	-1,02E+02	-1,18E+02	-1,31E+02	-1,39E+02
1,63E+02	1,43E+02	-7,54E+01	-1,02E+02	-1,16E+02	-1,30E+02	-1,38E+02
1,65E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,28E+02	-1,37E+02
1,64E+02	1,47E+02	-7,11E+01	-9,91E+01	-1,14E+02	-1,27E+02	-1,36E+02
1,66E+02	1,47E+02	-7,21E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,36E+02
1,66E+02	1,45E+02	-7,21E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,66E+02	1,45E+02	-7,26E+01	-9,91E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,64E+02	1,46E+02	-7,28E+01	-9,99E+01	-1,13E+02	-1,28E+02	-1,37E+02
1,65E+02	1,44E+02	-7,37E+01	-1,00E+02	-1,15E+02	-1,30E+02	-1,37E+02
1,64E+02	1,47E+02	-7,28E+01	-9,89E+01	-1,14E+02	-1,28E+02	-1,35E+02
1,64E+02	1,47E+02	-6,92E+01	-9,80E+01	-1,14E+02	-1,28E+02	-1,36E+02
1,63E+02	1,48E+02	-7,02E+01	-9,77E+01	-1,12E+02	-1,27E+02	-1,36E+02
1,63E+02	1,47E+02	-6,97E+01	-9,75E+01	-1,12E+02	-1,28E+02	-1,35E+02
1,62E+02	1,47E+02	-7,19E+01	-9,96E+01	-1,14E+02	-1,28E+02	-1,37E+02
1,63E+02	1,44E+02	-7,31E+01	-1,01E+02	-1,15E+02	-1,30E+02	-1,39E+02
1,64E+02	1,47E+02	-7,18E+01	-9,87E+01	-1,15E+02	-1,28E+02	-1,37E+02
1,66E+02	1,45E+02	-7,28E+01	-1,00E+02	-1,14E+02	-1,28E+02	-1,37E+02

1,64E+02	1,46E+02	-7,28E+01	-1,00E+02	-1,15E+02	-1,29E+02	-1,38E+02	
1,64E+02	1,45E+02	-7,30E+01	-9,99E+01	-1,14E+02	-1,29E+02	-1,37E+02	
p16	p17=½*(P1	p18	p19	p20	p21	p22	p23
4,78E-01	4,50E-01	4,22E-01	-2,11E-01	-2,89E-01	-3,32E-01	-3,73E-01	-3,97E-01
1,65E+02	1,55E+02	1,45E+02	-7,26E+01	-9,96E+01	-1,14E+02	-1,29E+02	-1,37E+02
1,5	0	1,5	4,5	7,5	12	16,5	21
-2,49	0	2,49	4,125	5,256	6,5535	7,5825	8,421
-0,692	-1	0,692	-0,417	-0,315	-0,25	-0,203	-0,17
-0,722	0	0,722	0,909	0,949	0,968	0,979	0,986
2,939327	2,43533	2,015648	1,758645	1,692376	1,492392	1,693119	





CL gage = Kraft/(Pdyn*c*s)

3,26E-02

-1,40E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,38E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,23E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-8,36E+01
-1,38E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,39E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,53E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-7,77E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-7,65E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,99E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,73E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,36E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,03E+02	-8,61E+01
-1,38E+02	-1,49E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-9,19E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,61E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,74E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-9,70E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,94E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-9,13E+01
-1,37E+02	-1,45E+02	-1,55E+02	-1,61E+02	-1,53E+02	-1,21E+02	-1,04E+02	-8,84E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,31E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,24E+02	-1,06E+02	-8,15E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,12E+01
-1,39E+02	-1,47E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,05E+02	-9,11E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,22E+02	-1,07E+02	-9,09E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,05E+02	-9,09E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,77E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,23E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,61E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,61E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,82E+01
-1,39E+02	-1,46E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,78E+01
-1,37E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,02E+02	-9,24E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,32E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,09E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,02E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,27E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,27E+01
-1,38E+02	-1,47E+02	-1,55E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-9,27E+01
-1,38E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,06E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,08E+02	-7,73E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,71E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,94E+01
-1,42E+02	-1,51E+02	-1,61E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,27E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,30E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,53E+01
-1,42E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,69E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-7,56E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,49E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,80E+01
-1,38E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,34E+01
-1,37E+02	-1,45E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,02E+01
-1,37E+02	-1,47E+02	-1,55E+02	-1,60E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,66E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,61E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,07E+01

-1,36E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,53E+02	-1,21E+02	-1,03E+02	-8,91E+01
-1,38E+02	-1,49E+02	-1,58E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,39E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,26E+02	-1,07E+02	-8,61E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,07E+02	-9,01E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,02E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,92E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,16E+01
-1,38E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,04E+02	-8,99E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,59E+01
-1,37E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,23E+02	-1,04E+02	-7,37E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-6,32E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,13E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,22E+02	-1,03E+02	-7,78E+01
-1,38E+02	-1,47E+02	-1,55E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,03E+02	-8,81E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-7,83E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,58E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,06E+02	-8,05E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,20E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,62E+02	-1,57E+02	-1,25E+02	-1,06E+02	-7,75E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,69E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,53E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,09E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,07E+02	-9,27E+01
-1,44E+02	-1,54E+02	-1,63E+02	-1,68E+02	-1,59E+02	-1,28E+02	-1,10E+02	-9,04E+01
-1,44E+02	-1,53E+02	-1,62E+02	-1,67E+02	-1,59E+02	-1,28E+02	-1,10E+02	-8,48E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,63E+02	-1,57E+02	-1,24E+02	-1,06E+02	-8,34E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,15E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,55E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,30E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,66E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,94E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,67E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,28E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,05E+02	-9,01E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-9,02E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,05E+02	-9,22E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,69E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,15E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,82E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,30E+01
-1,41E+02	-1,48E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,33E+01
-1,39E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,58E+02	-1,24E+02	-1,06E+02	-9,09E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-6,48E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,25E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,43E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,04E+02	-6,91E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,94E+01
-1,38E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,30E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,71E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,76E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,65E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-7,42E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,39E+01

-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,66E+01
-1,40E+02	-1,51E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,07E+02	-8,41E+01
-1,41E+02	-1,49E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,85E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,07E+02	-8,49E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,12E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,62E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,84E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,43E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,81E+01
-1,41E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,58E+02	-1,26E+02	-1,07E+02	-8,51E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-7,78E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,04E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,03E+02	-8,79E+01
-1,37E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,25E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-8,31E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,05E+02	-8,44E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,08E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,53E+01
-1,38E+02	-1,49E+02	-1,56E+02	-1,61E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,03E+01
-1,37E+02	-1,46E+02	-1,55E+02	-1,61E+02	-1,53E+02	-1,21E+02	-1,03E+02	-8,66E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-9,55E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,35E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,03E+02	-7,26E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,03E+02	-9,32E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,46E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,38E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,51E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,20E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,07E+02	-8,79E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-7,41E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,06E+02	-8,38E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,55E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,86E+01
-1,42E+02	-1,51E+02	-1,61E+02	-1,66E+02	-1,56E+02	-1,25E+02	-1,08E+02	-8,79E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,97E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,74E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,07E+02	-8,33E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,17E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,53E+02	-1,22E+02	-1,03E+02	-8,89E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,21E+02	-1,03E+02	-9,12E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,06E+02	-8,69E+01
-1,36E+02	-1,46E+02	-1,55E+02	-1,62E+02	-1,53E+02	-1,21E+02	-1,03E+02	-9,38E+01
-1,37E+02	-1,47E+02	-1,55E+02	-1,61E+02	-1,52E+02	-1,20E+02	-1,02E+02	-8,35E+01
-1,37E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,23E+02	-1,04E+02	-7,98E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,56E+01
-1,38E+02	-1,47E+02	-1,55E+02	-1,60E+02	-1,53E+02	-1,22E+02	-1,03E+02	-9,91E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,23E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,90E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,64E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,92E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,08E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,20E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,74E+01

-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,33E+01
-1,37E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,21E+02	-1,05E+02	-8,61E+01
-1,36E+02	-1,46E+02	-1,55E+02	-1,60E+02	-1,53E+02	-1,21E+02	-1,03E+02	-8,51E+01
-1,36E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,53E+02	-1,21E+02	-1,03E+02	-8,66E+01
-1,38E+02	-1,47E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,04E+02	-7,78E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,22E+02	-1,05E+02	-7,70E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,68E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,43E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-7,29E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,06E+02	-8,39E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-9,37E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,06E+02	-8,59E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,62E+02	-1,56E+02	-1,24E+02	-1,07E+02	-9,35E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,36E+01
-1,40E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,05E+02	-7,70E+01
-1,38E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,44E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,06E+02	-9,00E+01
-1,38E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,81E+01
-1,37E+02	-1,45E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,21E+02	-1,04E+02	-8,61E+01
-1,37E+02	-1,47E+02	-1,54E+02	-1,61E+02	-1,53E+02	-1,21E+02	-1,03E+02	-9,80E+01
-1,38E+02	-1,48E+02	-1,58E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,54E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,61E+02	-1,54E+02	-1,21E+02	-1,05E+02	-9,40E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,72E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,43E+01
-1,40E+02	-1,48E+02	-1,59E+02	-1,63E+02	-1,55E+02	-1,25E+02	-1,07E+02	-8,07E+01
-1,39E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,04E+02	-8,18E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,22E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-7,67E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,13E+01
-1,41E+02	-1,49E+02	-1,60E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,54E+01
-1,42E+02	-1,52E+02	-1,61E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,09E+02	-8,46E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,08E+02	-8,26E+01
-1,40E+02	-1,48E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,06E+02	-9,09E+01
-1,39E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,24E+02	-1,06E+02	-8,81E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,13E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,12E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,06E+02	-9,36E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,06E+02	-9,60E+01
-1,39E+02	-1,48E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-7,79E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-7,47E+01
-1,40E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-7,45E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,59E+01
-1,39E+02	-1,48E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,10E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,06E+02	-7,37E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,33E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,50E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,95E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,22E+02	-1,06E+02	-7,98E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,11E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,58E+02	-1,26E+02	-1,08E+02	-7,96E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,07E+02	-7,01E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,04E+02	-6,89E+01

-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-7,32E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-8,40E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,51E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-7,46E+01
-1,38E+02	-1,47E+02	-1,58E+02	-1,61E+02	-1,55E+02	-1,22E+02	-1,04E+02	-8,26E+01
-1,37E+02	-1,46E+02	-1,54E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-7,93E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,24E+02	-1,04E+02	-8,23E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-7,72E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-6,06E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-7,70E+01
-1,40E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,58E+02	-1,25E+02	-1,07E+02	-7,45E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,03E+02	-7,59E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,36E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-7,42E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,16E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-6,86E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-7,68E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,26E+02	-1,06E+02	-7,92E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,05E+02	-9,14E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,02E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,24E+02	-1,03E+02	-7,14E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,03E+02	-8,18E+01
-1,37E+02	-1,46E+02	-1,56E+02	-1,60E+02	-1,54E+02	-1,23E+02	-1,04E+02	-7,85E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-9,32E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,79E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,94E+01
-1,38E+02	-1,47E+02	-1,58E+02	-1,62E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,67E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-7,46E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-9,95E+01
-1,42E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,63E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,06E+02	-8,48E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,55E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,20E+01
-1,40E+02	-1,48E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,10E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,18E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,26E+02	-1,06E+02	-8,08E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-7,39E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,04E+02	-8,41E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,19E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-7,17E+01
-1,37E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,26E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,33E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,15E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,54E+02	-1,24E+02	-1,06E+02	-8,26E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,22E+02	-1,06E+02	-8,13E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,97E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-7,90E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,15E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-8,11E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,06E+02	-8,72E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,04E+02	-9,27E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-7,70E+01

-1,40E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-7,54E+01
-1,38E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-7,64E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,24E+02	-1,06E+02	-8,43E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,26E+02	-1,06E+02	-8,48E+01
-1,37E+02	-1,47E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,04E+02	-7,24E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,23E+01
-1,41E+02	-1,49E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,79E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,00E+01
-1,40E+02	-1,51E+02	-1,59E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,08E+02	-8,60E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,28E+02	-1,10E+02	-8,40E+01
-1,41E+02	-1,52E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,08E+02	-9,64E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,58E+02	-1,26E+02	-1,08E+02	-7,37E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,28E+02	-1,07E+02	-8,51E+01
-1,42E+02	-1,52E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,07E+02	-9,44E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,27E+02	-1,08E+02	-8,94E+01
-1,42E+02	-1,51E+02	-1,61E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,08E+02	-7,34E+01
-1,41E+02	-1,52E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,27E+02	-1,08E+02	-6,58E+01
-1,42E+02	-1,50E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,51E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-7,85E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,82E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,69E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,88E+01
-1,39E+02	-1,47E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,79E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,22E+02	-1,04E+02	-8,53E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,04E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,89E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,32E+01
-1,42E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,07E+02	-9,17E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,08E+02	-9,31E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,87E+01
-1,38E+02	-1,46E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,22E+02	-1,05E+02	-8,45E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,00E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,06E+02	-8,56E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,28E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,06E+02	-7,78E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,22E+02	-1,04E+02	-8,74E+01
-1,36E+02	-1,45E+02	-1,55E+02	-1,60E+02	-1,54E+02	-1,22E+02	-1,02E+02	-8,37E+01
-1,37E+02	-1,45E+02	-1,55E+02	-1,60E+02	-1,53E+02	-1,22E+02	-1,03E+02	-8,53E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,26E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,24E+02	-1,04E+02	-8,94E+01
-1,37E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,69E+01
-1,39E+02	-1,48E+02	-1,59E+02	-1,62E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,76E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,84E+01
-1,37E+02	-1,48E+02	-1,57E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,03E+02	-9,45E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,49E+01
-1,40E+02	-1,48E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,78E+01
-1,41E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,60E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,62E+02	-1,56E+02	-1,23E+02	-1,06E+02	-9,33E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,94E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,42E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,24E+02	-1,05E+02	-9,04E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,88E+01

-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,73E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-7,85E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,20E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-7,34E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,51E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,07E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,72E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,56E+02	-1,22E+02	-1,05E+02	-8,53E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,43E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,71E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,18E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,78E+01
-1,40E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,08E+02	-1,01E+02
-1,40E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,06E+02	-8,40E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,77E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,11E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,07E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,51E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,84E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,08E+02	-9,17E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-7,62E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,23E+02	-1,03E+02	-8,23E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,56E+02	-1,22E+02	-1,05E+02	-8,07E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,05E+02	-7,17E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,38E+01
-1,40E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,06E+02	-8,46E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,12E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,06E+02	-9,53E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,56E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,08E+02	-8,99E+01
-1,41E+02	-1,51E+02	-1,61E+02	-1,65E+02	-1,58E+02	-1,27E+02	-1,09E+02	-9,27E+01
-1,42E+02	-1,52E+02	-1,61E+02	-1,66E+02	-1,58E+02	-1,27E+02	-1,08E+02	-9,22E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,84E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,02E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-7,96E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,20E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,04E+02	-7,90E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,08E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,05E+02	-9,12E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,71E+01
-1,39E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,06E+02	-9,27E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,72E+01
-1,40E+02	-1,48E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,79E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,22E+02	-1,04E+02	-8,06E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,86E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,48E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,50E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,29E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,07E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,05E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,05E+02	-9,02E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,65E+02	-1,57E+02	-1,24E+02	-1,06E+02	-9,75E+01

-1,37E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-7,74E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-7,52E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,68E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,22E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-7,89E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,81E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,55E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-9,20E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,15E+01
-1,40E+02	-1,51E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-8,51E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,16E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,18E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,58E+02	-1,25E+02	-1,08E+02	-9,25E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,49E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,79E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,18E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,05E+02	-7,72E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,01E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,41E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,59E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,46E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-7,34E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,04E+02	-9,48E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,11E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,61E+02	-1,55E+02	-1,22E+02	-1,05E+02	-7,65E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,76E+01
-1,37E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,26E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,22E+02	-1,05E+02	-9,03E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,46E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,99E+01
-1,37E+02	-1,46E+02	-1,55E+02	-1,61E+02	-1,53E+02	-1,21E+02	-1,04E+02	-8,63E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,21E+02	-1,04E+02	-8,64E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,92E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,06E+02	-8,97E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,66E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,24E+01
-1,42E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,51E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,02E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,07E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,39E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,67E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,12E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,62E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,33E+01
-1,37E+02	-1,47E+02	-1,55E+02	-1,61E+02	-1,55E+02	-1,23E+02	-1,05E+02	-6,96E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-7,75E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,06E+02	-8,61E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,42E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,64E+02	-1,58E+02	-1,27E+02	-1,07E+02	-9,02E+01
-1,42E+02	-1,52E+02	-1,61E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,09E+02	-8,29E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,64E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,35E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,22E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,10E+01

-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-7,93E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,00E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,13E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,22E+02	-1,04E+02	-8,44E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,86E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,05E+02	-7,59E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,18E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,26E+02	-1,07E+02	-8,51E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-7,93E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,20E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,39E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,08E+02	-7,92E+01
-1,40E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,09E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-9,35E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,58E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,08E+02	-8,00E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,74E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,06E+02	-7,75E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,25E+02	-1,06E+02	-9,22E+01
-1,37E+02	-1,45E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,21E+02	-1,03E+02	-8,86E+01
-1,36E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,53E+02	-1,22E+02	-1,03E+02	-8,59E+01
-1,37E+02	-1,46E+02	-1,57E+02	-1,61E+02	-1,53E+02	-1,22E+02	-1,03E+02	-8,77E+01
-1,36E+02	-1,46E+02	-1,55E+02	-1,60E+02	-1,52E+02	-1,21E+02	-1,03E+02	-7,98E+01
-1,36E+02	-1,47E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,69E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,54E+02	-1,24E+02	-1,07E+02	-7,96E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,05E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,08E+02	-8,81E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,58E+02	-1,26E+02	-1,08E+02	-9,73E+01
-1,42E+02	-1,51E+02	-1,61E+02	-1,67E+02	-1,57E+02	-1,26E+02	-1,08E+02	-9,75E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,43E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,02E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,74E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,29E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,08E+02	-7,98E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,06E+02	-7,82E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,88E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-6,68E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,37E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-7,54E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-7,88E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-7,93E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,24E+02	-1,06E+02	-8,11E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,71E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,56E+02	-1,25E+02	-1,09E+02	-8,18E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,07E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,53E+01
-1,42E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,48E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,72E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-8,25E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,25E+02	-1,07E+02	-8,29E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-9,43E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,68E+01

-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,07E+02	-8,99E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,23E+02	-1,05E+02	-9,79E+01
-1,41E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,57E+02	-1,24E+02	-1,06E+02	-8,74E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,89E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,08E+02	-8,58E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,08E+02	-8,67E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,07E+02	-9,20E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,32E+01
-1,39E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-9,27E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-7,31E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,43E+01
-1,40E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,48E+01
-1,40E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,58E+02	-1,25E+02	-1,08E+02	-8,84E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,02E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,41E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,05E+01
-1,38E+02	-1,47E+02	-1,55E+02	-1,62E+02	-1,53E+02	-1,22E+02	-1,03E+02	-8,00E+01
-1,37E+02	-1,46E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,22E+02	-1,03E+02	-6,96E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,22E+02	-1,04E+02	-8,92E+01
-1,38E+02	-1,46E+02	-1,56E+02	-1,60E+02	-1,54E+02	-1,22E+02	-1,03E+02	-8,92E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,95E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,77E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,22E+02	-1,04E+02	-7,29E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,23E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,07E+02	-9,01E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,54E+02	-1,24E+02	-1,06E+02	-8,28E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,02E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,26E+02	-1,07E+02	-7,92E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,71E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,75E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,76E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,05E+02	-9,75E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,62E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,07E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,63E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,71E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,05E+02	-9,14E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,29E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,24E+02	-1,03E+02	-8,94E+01
-1,37E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,53E+02	-1,21E+02	-1,04E+02	-7,77E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,26E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,67E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,22E+02	-1,04E+02	-9,55E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,33E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,48E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,08E+02	-1,01E+02
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,24E+02	-1,07E+02	-8,51E+01
-1,42E+02	-1,52E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,07E+02	-8,92E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,41E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,84E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,57E+02	-1,24E+02	-1,06E+02	-8,79E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,42E+01

-1,39E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,76E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,28E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,06E+02	-9,09E+01
-1,37E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,84E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,22E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,57E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,82E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,82E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,46E+01
-1,39E+02	-1,47E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,08E+02	-8,56E+01
-1,38E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-7,44E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,16E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,04E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-9,07E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-8,81E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,67E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,74E+01
-1,38E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,05E+02	-9,55E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,79E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,23E+02	-1,04E+02	-8,26E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,39E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,07E+02	-7,67E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,23E+02	-1,07E+02	-8,00E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-7,55E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,59E+02	-1,25E+02	-1,08E+02	-8,07E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,73E+01
-1,39E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,37E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,70E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,24E+02	-1,07E+02	-9,40E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,07E+02	-9,75E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-9,12E+01
-1,39E+02	-1,48E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,36E+01
-1,39E+02	-1,47E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,46E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-9,15E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-7,83E+01
-1,40E+02	-1,47E+02	-1,58E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,27E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,61E+02	-1,53E+02	-1,23E+02	-1,04E+02	-8,26E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,66E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,57E+02	-1,24E+02	-1,05E+02	-7,39E+01
-1,39E+02	-1,50E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,07E+02	-8,69E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,12E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,08E+02	-8,53E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,06E+02	-7,62E+01
-1,41E+02	-1,52E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,12E+01
-1,43E+02	-1,51E+02	-1,62E+02	-1,66E+02	-1,59E+02	-1,28E+02	-1,08E+02	-8,57E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,25E+01
-1,40E+02	-1,48E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,69E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-9,60E+01
-1,39E+02	-1,47E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,78E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,74E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,26E+02	-1,07E+02	-7,50E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,02E+01

-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-7,88E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,37E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,40E+01
-1,40E+02	-1,47E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-9,22E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,07E+02	-7,12E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,32E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,07E+02	-8,06E+01
-1,43E+02	-1,52E+02	-1,61E+02	-1,65E+02	-1,59E+02	-1,27E+02	-1,07E+02	-9,75E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,07E+02	-9,47E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,03E+02	-7,78E+01
-1,36E+02	-1,45E+02	-1,55E+02	-1,60E+02	-1,53E+02	-1,22E+02	-1,02E+02	-8,74E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,54E+02	-1,23E+02	-1,04E+02	-1,04E+02
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,09E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,07E+02	-9,22E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,58E+02	-1,25E+02	-1,07E+02	-9,63E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,60E+01
-1,38E+02	-1,46E+02	-1,55E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,43E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,27E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,66E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,05E+02	-8,55E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-7,82E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,04E+02	-8,69E+01
-1,36E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,53E+02	-1,22E+02	-1,04E+02	-8,84E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,05E+02	-7,35E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,37E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,53E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,75E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,65E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,06E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,13E+01
-1,39E+02	-1,47E+02	-1,58E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-9,07E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,05E+01
-1,38E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,89E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-7,70E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,62E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,03E+02	-9,02E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-9,24E+01
-1,39E+02	-1,47E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-7,32E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-7,80E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-7,80E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,24E+02	-1,06E+02	-8,08E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,47E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,97E+01
-1,41E+02	-1,51E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,07E+02	-8,64E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,47E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,28E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,03E+02	-9,27E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,29E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,57E+02	-1,24E+02	-1,06E+02	-8,38E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,28E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,07E+02	-9,04E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,59E+01

-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,04E+02	-9,88E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,07E+02	-8,66E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-9,32E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,11E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,91E+01
-1,42E+02	-1,50E+02	-1,60E+02	-1,66E+02	-1,56E+02	-1,25E+02	-1,08E+02	-7,85E+01
-1,42E+02	-1,51E+02	-1,61E+02	-1,66E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,16E+01
-1,41E+02	-1,49E+02	-1,60E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,43E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,24E+02	-1,04E+02	-9,47E+01
-1,37E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,33E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,68E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,07E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,37E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,05E+02	-9,43E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,34E+01
-1,38E+02	-1,48E+02	-1,58E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-7,95E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-7,82E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,89E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,86E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,57E+02	-1,24E+02	-1,07E+02	-8,80E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,31E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,05E+02	-8,38E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,66E+02	-1,56E+02	-1,25E+02	-1,06E+02	-7,63E+01
-1,40E+02	-1,51E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,84E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,08E+02	-9,23E+01
-1,39E+02	-1,50E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,95E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,92E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,06E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,97E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-9,09E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,64E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,56E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,94E+01
-1,39E+02	-1,50E+02	-1,58E+02	-1,62E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,36E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,08E+02	-9,28E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,06E+02	-9,01E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,33E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,46E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,91E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,58E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,31E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,27E+02	-1,09E+02	-8,08E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,07E+02	-9,29E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,06E+02	-9,67E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,66E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,34E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,07E+02	-7,85E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-7,76E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-7,95E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-7,54E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,43E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,27E+02	-1,09E+02	-8,58E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-7,93E+01

-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-7,80E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,84E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-9,12E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,25E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,18E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,94E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,87E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,07E+02	-8,99E+01
-1,42E+02	-1,52E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,08E+02	-9,27E+01
-1,42E+02	-1,52E+02	-1,60E+02	-1,65E+02	-1,59E+02	-1,25E+02	-1,07E+02	-8,87E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,50E+01
-1,42E+02	-1,52E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,08E+02	-9,52E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,04E+02	-9,27E+01
-1,37E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,55E+02	-1,22E+02	-1,05E+02	-8,72E+01
-1,38E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,74E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,04E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,03E+02	-9,12E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,25E+02	-1,04E+02	-8,50E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,05E+02	-7,93E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,05E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,23E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,81E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,03E+02	-8,71E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,05E+02	-7,93E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,03E+02	-8,81E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,63E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,48E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,55E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,07E+02	-1,01E+02
-1,39E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,21E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,24E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,06E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,24E+02	-1,04E+02	-7,03E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-9,04E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,01E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,37E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-7,72E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,53E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,00E+01
-1,36E+02	-1,45E+02	-1,54E+02	-1,60E+02	-1,53E+02	-1,20E+02	-1,03E+02	-9,17E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,21E+02	-1,04E+02	-9,47E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,86E+01
-1,37E+02	-1,46E+02	-1,55E+02	-1,60E+02	-1,53E+02	-1,21E+02	-1,03E+02	-8,13E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,48E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,37E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,56E+01
-1,39E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-9,60E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,57E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,89E+01
-1,38E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,16E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,77E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,34E+01

-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,45E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,46E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,66E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,20E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,40E+01
-1,38E+02	-1,48E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,04E+02	-9,47E+01
-1,37E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,53E+02	-1,22E+02	-1,04E+02	-9,32E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,05E+02	-9,02E+01
-1,38E+02	-1,46E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,81E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,08E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,06E+02	-9,35E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,46E+01
-1,41E+02	-1,52E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,15E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,07E+02	-8,43E+01
-1,40E+02	-1,48E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,26E+02	-1,06E+02	-8,58E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,57E+02	-1,24E+02	-1,04E+02	-9,08E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,37E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,06E+02	-9,22E+01
-1,40E+02	-1,51E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,27E+01
-1,39E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,33E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,06E+02	-7,32E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,51E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,04E+02	-8,84E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,04E+02	-8,00E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,73E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,24E+02	-1,05E+02	-8,99E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,80E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,06E+02	-8,99E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,06E+02	-9,01E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,49E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,08E+02	-8,64E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-7,82E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,59E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-1,02E+02
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-9,04E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,20E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,04E+02	-8,66E+01
-1,37E+02	-1,46E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,38E+01
-1,39E+02	-1,49E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,76E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,33E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,12E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,06E+02	-7,91E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,45E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,38E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,54E+02	-1,23E+02	-1,05E+02	-9,51E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,54E+01
-1,42E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,07E+02	-9,14E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,26E+02	-1,06E+02	-9,32E+01
-1,40E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,73E+01
-1,41E+02	-1,51E+02	-1,61E+02	-1,66E+02	-1,57E+02	-1,25E+02	-1,08E+02	-9,68E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,48E+01
-1,41E+02	-1,52E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,27E+02	-1,07E+02	-8,07E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,42E+01

-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,04E+02	-9,58E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-7,80E+01
-1,42E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,09E+02	-7,57E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-7,67E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,89E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,64E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,14E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,12E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-1,00E+02
-1,42E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,59E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,25E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,53E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,46E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,02E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,69E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,66E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,09E+02	-8,08E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,27E+02	-1,09E+02	-7,21E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,58E+02	-1,26E+02	-1,07E+02	-8,36E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,78E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,61E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,53E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,08E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,61E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,51E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,03E+02	-8,36E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,03E+02	-7,92E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,06E+02	-8,86E+01
-1,38E+02	-1,49E+02	-1,58E+02	-1,62E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,72E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,06E+02	-7,82E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-7,54E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,07E+02	-8,92E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-8,86E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,02E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,58E+02	-1,25E+02	-1,06E+02	-8,67E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,20E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,06E+02	-8,15E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,23E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,30E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,81E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,36E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,08E+02	-8,94E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,49E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,64E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,60E+01
-1,43E+02	-1,51E+02	-1,61E+02	-1,66E+02	-1,58E+02	-1,27E+02	-1,09E+02	-9,10E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,30E+01
-1,42E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,58E+02	-1,26E+02	-1,08E+02	-8,89E+01
-1,43E+02	-1,51E+02	-1,60E+02	-1,67E+02	-1,59E+02	-1,27E+02	-1,08E+02	-9,00E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,08E+02	-8,20E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,39E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,58E+02	-1,26E+02	-1,07E+02	-8,51E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,06E+02	-9,70E+01

-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,50E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-7,88E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,08E+02	-7,19E+01
-1,39E+02	-1,47E+02	-1,58E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,03E+02	-7,64E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-7,77E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,06E+02	-8,79E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-7,75E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,07E+02	-6,70E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,67E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,06E+02	-9,47E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,06E+02	-8,19E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,05E+02	-7,72E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,48E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,43E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,26E+02	-1,06E+02	-8,94E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,08E+02	-8,90E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,06E+02	-8,69E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,06E+02	-9,73E+01
-1,39E+02	-1,48E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,69E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,22E+02	-1,05E+02	-8,51E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,14E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,06E+02	-9,47E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,07E+02	-7,78E+01
-1,38E+02	-1,48E+02	-1,58E+02	-1,62E+02	-1,54E+02	-1,24E+02	-1,05E+02	-8,38E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,56E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,05E+02	-9,14E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,61E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,07E+02	-8,66E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,02E+01
-1,37E+02	-1,47E+02	-1,55E+02	-1,60E+02	-1,53E+02	-1,21E+02	-1,03E+02	-9,22E+01
-1,37E+02	-1,46E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,21E+02	-1,04E+02	-8,99E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,06E+02	-9,80E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,28E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,07E+02	-6,93E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,06E+02	-8,26E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,91E+01
-1,37E+02	-1,47E+02	-1,55E+02	-1,62E+02	-1,53E+02	-1,22E+02	-1,03E+02	-8,77E+01
-1,38E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,22E+02	-1,04E+02	-7,93E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-7,96E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,54E+02	-1,23E+02	-1,04E+02	-9,12E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,54E+02	-1,23E+02	-1,06E+02	-8,08E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,16E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-7,71E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,24E+02	-1,04E+02	-8,33E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,22E+02	-1,03E+02	-8,84E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,22E+02	-1,04E+02	-8,61E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,56E+01
-1,40E+02	-1,48E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-7,82E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,05E+02	-8,59E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,56E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,58E+01
-1,39E+02	-1,48E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,05E+02	-9,09E+01

-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,05E+02	-8,71E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,06E+02	-9,35E+01
-1,40E+02	-1,47E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,40E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,04E+02	-7,88E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,92E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-8,74E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,35E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,45E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,07E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,04E+02	-9,22E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,89E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-7,72E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,59E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,20E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-7,90E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,62E+02	-1,56E+02	-1,23E+02	-1,06E+02	-9,07E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-7,93E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,53E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,07E+02	-7,37E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,77E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,35E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-7,93E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,36E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,50E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,08E+02	-9,47E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,64E+02	-1,58E+02	-1,25E+02	-1,07E+02	-8,84E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,71E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,22E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,09E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,04E+02	-7,97E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,25E+02	-1,07E+02	-8,50E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,54E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,51E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,67E+01
-1,40E+02	-1,51E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,74E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-6,73E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,84E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,26E+02	-1,06E+02	-8,18E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,06E+02	-7,14E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,04E+02	-8,00E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,07E+02	-7,63E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,43E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,39E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,06E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,41E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,64E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-9,70E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,86E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,20E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-9,15E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,26E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-7,74E+01

-1,37E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,03E+02	-8,06E+01
-1,38E+02	-1,47E+02	-1,58E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,35E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-7,16E+01
-1,39E+02	-1,50E+02	-1,58E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,33E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,21E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-6,86E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,04E+02	-8,99E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,71E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,94E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,59E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,53E+02	-1,23E+02	-1,04E+02	-8,66E+01
-1,39E+02	-1,48E+02	-1,59E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,06E+02	-8,03E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,06E+02	-7,59E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,80E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,07E+02	-7,75E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,36E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,08E+02	-8,64E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,12E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,13E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,66E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,29E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,07E+02	-8,33E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,08E+02	-9,02E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,57E+02	-1,24E+02	-1,07E+02	-9,14E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,96E+01
-1,39E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,22E+02	-1,04E+02	-8,76E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,69E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,25E+02	-1,06E+02	-8,61E+01
-1,39E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,83E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,53E+02	-1,22E+02	-1,03E+02	-7,97E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,91E+01
-1,37E+02	-1,47E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,56E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,53E+02	-1,22E+02	-1,03E+02	-8,84E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,54E+02	-1,24E+02	-1,06E+02	-7,93E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,04E+01
-1,40E+02	-1,50E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,26E+01
-1,40E+02	-1,51E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,40E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-8,97E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,96E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,16E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,33E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-7,87E+01
-1,37E+02	-1,47E+02	-1,57E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,03E+02	-9,28E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,77E+01
-1,39E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,83E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,04E+02	-7,96E+01
-1,38E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,36E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,63E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,04E+02	-6,76E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-7,95E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-7,98E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-9,20E+01

-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,07E+02	-8,79E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,27E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,05E+02	-9,70E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,89E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,97E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,79E+01
-1,39E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,07E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,89E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,24E+02	-1,07E+02	-9,91E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,55E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,69E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,20E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,24E+02	-1,06E+02	-9,04E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,13E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,68E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,22E+01
-1,38E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,39E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-7,78E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,06E+02	-8,59E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,05E+02	-9,27E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,08E+02	-9,22E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,87E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,29E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-7,97E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,22E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,66E+02	-1,57E+02	-1,25E+02	-1,08E+02	-8,72E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,67E+02	-1,57E+02	-1,26E+02	-1,08E+02	-8,63E+01
-1,42E+02	-1,52E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,25E+02	-1,06E+02	-8,69E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,02E+01
-1,42E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,08E+02	-8,43E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,07E+02	-9,41E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,10E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,24E+01
-1,42E+02	-1,50E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,27E+02	-1,07E+02	-9,96E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,04E+02	-9,49E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,35E+01
-1,41E+02	-1,52E+02	-1,61E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,08E+02	-8,02E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,08E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,06E+02	-8,61E+01
-1,39E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,89E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,17E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,24E+02	-1,04E+02	-9,45E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,53E+02	-1,21E+02	-1,03E+02	-8,86E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,05E+02	-6,76E+01
-1,40E+02	-1,50E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,28E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,24E+02	-1,07E+02	-8,49E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,63E+02	-1,57E+02	-1,24E+02	-1,06E+02	-8,46E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,05E+02	-9,20E+01
-1,38E+02	-1,46E+02	-1,56E+02	-1,60E+02	-1,54E+02	-1,21E+02	-1,04E+02	-8,13E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-9,03E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,04E+02	-9,30E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-9,48E+01

-1,41E+02	-1,49E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,56E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,19E+01
-1,38E+02	-1,46E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,04E+02	-8,38E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,12E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,04E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,20E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-8,89E+01
-1,40E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,66E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,46E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,76E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,32E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,85E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,91E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,37E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-9,30E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-7,88E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,04E+02	-9,04E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,66E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,80E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,38E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,25E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,40E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,43E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,21E+02	-1,05E+02	-8,31E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,79E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,85E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,43E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-7,77E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,46E+01
-1,39E+02	-1,48E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,05E+02	-8,30E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,66E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,06E+02	-9,20E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,09E+01
-1,42E+02	-1,52E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,26E+02	-1,09E+02	-9,16E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,24E+02	-1,06E+02	-9,82E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,38E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,35E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,14E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,07E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,58E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,60E+01
-1,37E+02	-1,46E+02	-1,54E+02	-1,61E+02	-1,54E+02	-1,23E+02	-1,05E+02	-7,09E+01
-1,37E+02	-1,46E+02	-1,55E+02	-1,61E+02	-1,55E+02	-1,23E+02	-1,02E+02	-7,59E+01
-1,37E+02	-1,47E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,68E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,03E+02	-9,60E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,89E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,23E+02	-1,04E+02	-8,76E+01
-1,36E+02	-1,45E+02	-1,55E+02	-1,59E+02	-1,53E+02	-1,21E+02	-1,03E+02	-8,94E+01
-1,36E+02	-1,45E+02	-1,54E+02	-1,60E+02	-1,51E+02	-1,21E+02	-1,03E+02	-8,03E+01
-1,37E+02	-1,47E+02	-1,55E+02	-1,61E+02	-1,53E+02	-1,22E+02	-1,04E+02	-8,76E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,46E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,21E+02	-1,04E+02	-8,61E+01

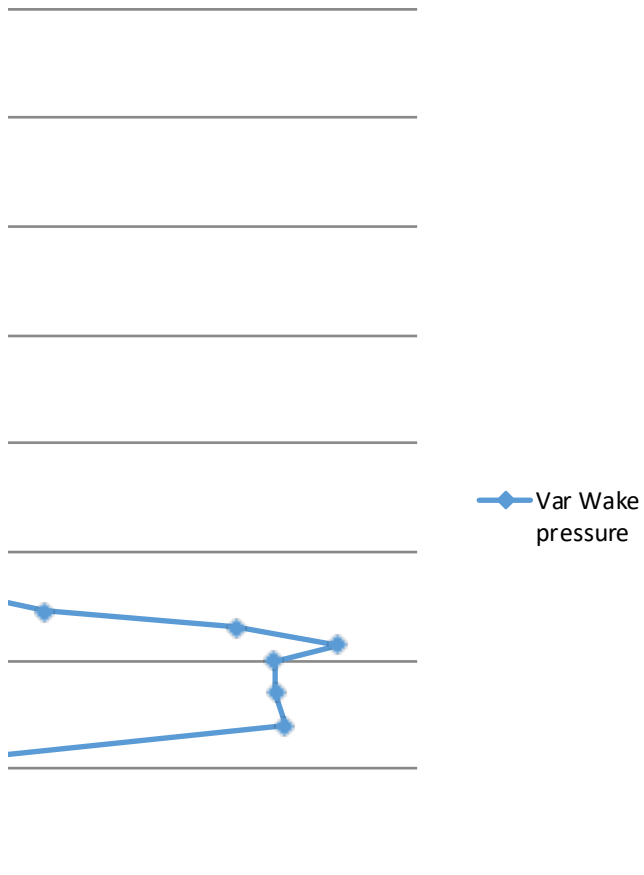
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,22E+02	-1,04E+02	-9,04E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-9,49E+01
-1,37E+02	-1,46E+02	-1,55E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-9,09E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,36E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,22E+01
-1,38E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,84E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,98E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,07E+02	-9,12E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,07E+02	-9,07E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,75E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,70E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,87E+01
-1,37E+02	-1,47E+02	-1,55E+02	-1,61E+02	-1,52E+02	-1,22E+02	-1,04E+02	-7,93E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,64E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,88E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,56E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,68E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,68E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,04E+02	-9,78E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,69E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,89E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,07E+02	-9,25E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,45E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,66E+02	-1,56E+02	-1,24E+02	-1,07E+02	-9,96E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,53E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,25E+02	-1,06E+02	-8,99E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,08E+02	-8,91E+01
-1,42E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,26E+02	-1,07E+02	-9,25E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,08E+02	-9,04E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-9,02E+01
-1,41E+02	-1,50E+02	-1,60E+02	-1,64E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,79E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,04E+02	-8,54E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,25E+02	-1,04E+02	-7,85E+01
-1,39E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,05E+02	-8,63E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,27E+01
-1,40E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,06E+02	-1,04E+02
-1,41E+02	-1,50E+02	-1,60E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,89E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,44E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,48E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,76E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,09E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,24E+02	-1,07E+02	-9,13E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,08E+02	-7,67E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,25E+02	-1,08E+02	-8,51E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,57E+02	-1,23E+02	-1,07E+02	-8,64E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,63E+01
-1,43E+02	-1,51E+02	-1,61E+02	-1,66E+02	-1,58E+02	-1,27E+02	-1,09E+02	-8,81E+01
-1,42E+02	-1,52E+02	-1,61E+02	-1,66E+02	-1,59E+02	-1,28E+02	-1,09E+02	-8,92E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,58E+02	-1,27E+02	-1,08E+02	-9,17E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,58E+02	-1,25E+02	-1,07E+02	-8,53E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,03E+02	-8,29E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-7,50E+01

-1,40E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,58E+02	-1,25E+02	-1,07E+02	-8,66E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,07E+02	-8,77E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-7,59E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,33E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-7,34E+01
-1,38E+02	-1,47E+02	-1,58E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,53E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-9,02E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,76E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,56E+02	-1,23E+02	-1,05E+02	-8,74E+01
-1,37E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,06E+02	-8,94E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-8,76E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-7,19E+01
-1,40E+02	-1,51E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,26E+02	-1,06E+02	-7,77E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,18E+01
-1,41E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,91E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,01E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,43E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,91E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,16E+01
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-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-9,29E+01
-1,41E+02	-1,49E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,27E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,78E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,22E+02	-1,06E+02	-6,70E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,30E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-8,88E+01
-1,41E+02	-1,51E+02	-1,60E+02	-1,66E+02	-1,57E+02	-1,26E+02	-1,09E+02	-8,59E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,57E+02	-1,25E+02	-1,06E+02	-8,81E+01
-1,40E+02	-1,47E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,01E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,05E+02	-8,62E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,03E+02	-8,03E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,69E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,26E+02	-1,08E+02	-8,81E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-7,54E+01
-1,38E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,04E+02	-8,53E+01
-1,40E+02	-1,48E+02	-1,59E+02	-1,64E+02	-1,57E+02	-1,25E+02	-1,07E+02	-8,13E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,65E+02	-1,55E+02	-1,25E+02	-1,06E+02	-7,22E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,56E+02	-1,23E+02	-1,04E+02	-8,31E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,37E+01
-1,41E+02	-1,51E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,78E+01
-1,40E+02	-1,50E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,07E+02	-8,81E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,57E+02	-1,25E+02	-1,06E+02	-9,45E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-7,72E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,81E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,53E+02	-1,22E+02	-1,05E+02	-9,25E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,04E+02	-8,94E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,36E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,05E+02	-6,75E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,69E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-6,60E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,04E+02	-8,26E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-7,93E+01

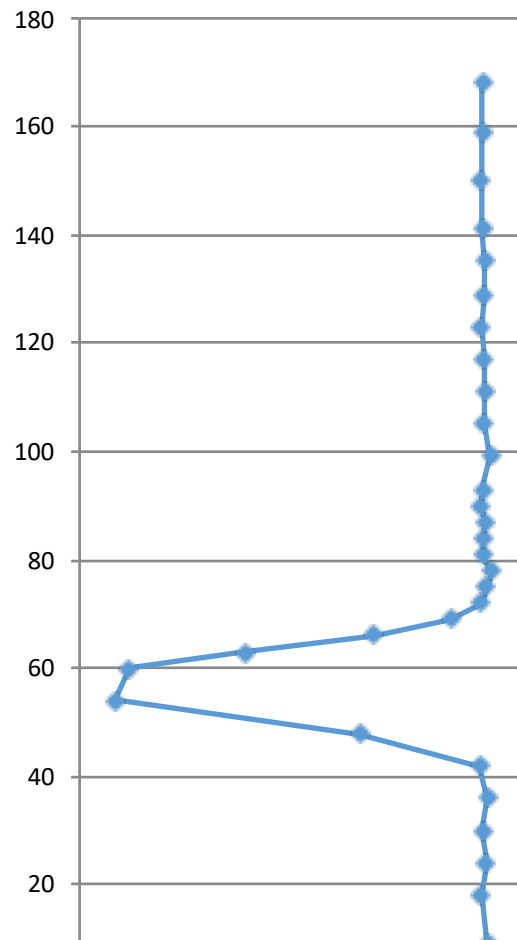
-1,39E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-9,47E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,06E+02	-9,37E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,62E+02	-1,56E+02	-1,23E+02	-1,04E+02	-7,36E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,17E+01
-1,38E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,23E+02	-1,04E+02	-9,25E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,04E+02	-9,20E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,20E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,06E+02	-7,70E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-8,26E+01
-1,38E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,56E+01
-1,39E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,92E+01
-1,36E+02	-1,45E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,21E+02	-1,02E+02	-9,24E+01
-1,39E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,56E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,57E+02	-1,23E+02	-1,07E+02	-8,54E+01
-1,39E+02	-1,48E+02	-1,56E+02	-1,63E+02	-1,54E+02	-1,23E+02	-1,05E+02	-8,71E+01
-1,38E+02	-1,47E+02	-1,55E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,04E+02	-9,14E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,79E+01
-1,36E+02	-1,46E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-9,45E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,22E+02	-1,04E+02	-8,76E+01
-1,36E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-9,27E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,61E+02	-1,54E+02	-1,22E+02	-1,03E+02	-8,82E+01
-1,36E+02	-1,45E+02	-1,55E+02	-1,60E+02	-1,53E+02	-1,21E+02	-1,03E+02	-8,36E+01
-1,38E+02	-1,46E+02	-1,56E+02	-1,61E+02	-1,53E+02	-1,21E+02	-1,04E+02	-8,66E+01
-1,39E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,30E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-9,20E+01
-1,41E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,23E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-7,52E+01
-1,38E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,54E+02	-1,23E+02	-1,04E+02	-8,39E+01
-1,39E+02	-1,49E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-8,82E+01
-1,42E+02	-1,52E+02	-1,60E+02	-1,65E+02	-1,58E+02	-1,25E+02	-1,08E+02	-9,25E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,26E+01
-1,40E+02	-1,49E+02	-1,57E+02	-1,64E+02	-1,55E+02	-1,24E+02	-1,05E+02	-9,04E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,06E+02	-9,12E+01
-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,55E+02	-1,25E+02	-1,06E+02	-8,99E+01
-1,40E+02	-1,50E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,08E+02	-8,33E+01
-1,42E+02	-1,51E+02	-1,60E+02	-1,65E+02	-1,57E+02	-1,26E+02	-1,08E+02	-9,10E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,57E+02	-1,25E+02	-1,07E+02	-9,30E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,62E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,15E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,05E+02	-9,14E+01
-1,40E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,22E+02	-1,04E+02	-9,34E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,63E+02	-1,55E+02	-1,23E+02	-1,04E+02	-8,48E+01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,54E+02	-1,24E+02	-1,06E+02	-8,63E+01
-1,38E+02	-1,47E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-9,91E+01
-1,41E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-8,07E+01
-1,38E+02	-1,48E+02	-1,57E+02	-1,64E+02	-1,56E+02	-1,23E+02	-1,04E+02	-9,42E+01
-1,37E+02	-1,47E+02	-1,56E+02	-1,62E+02	-1,55E+02	-1,23E+02	-1,05E+02	-8,41E+01
-1,39E+02	-1,47E+02	-1,57E+02	-1,62E+02	-1,54E+02	-1,22E+02	-1,05E+02	-8,20E+01
-1,38E+02	-1,46E+02	-1,56E+02	-1,63E+02	-1,55E+02	-1,21E+02	-1,05E+02	-9,04E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,24E+02	-1,07E+02	-9,45E+01
-1,41E+02	-1,50E+02	-1,59E+02	-1,65E+02	-1,56E+02	-1,25E+02	-1,07E+02	-9,05E+01
-1,39E+02	-1,48E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,24E+02	-1,06E+02	-8,79E+01
-1,40E+02	-1,49E+02	-1,59E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-8,41E+01

-1,40E+02	-1,50E+02	-1,58E+02	-1,64E+02	-1,56E+02	-1,25E+02	-1,06E+02	-9,30E+01
-1,40E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,56E+02	-1,23E+02	-1,06E+02	-8,59E+01
p24	p25	p26	p27	p28	p29	p30	p31
-4,05E-01	-4,31E-01	-4,58E-01	-4,74E-01	-4,51E-01	-3,60E-01	-3,07E-01	-2,51E-01
-1,39E+02	-1,49E+02	-1,58E+02	-1,63E+02	-1,55E+02	-1,24E+02	-1,06E+02	-8,65E+01
25,5	33	40,5	48	63	75	90	105
9,1317	10,053	10,7091	11,10465	11,1	10,215	8,43	6,1695
-0,139	-0,105	-0,07	-0,026	0,037	0,096	0,134	0,155
0,99	0,995	0,998	1	0,999	0,995	0,991	0,988
1,592247	1,743007	1,56351	1,574066	1,30993	1,560255	1,62696	42,16908

Var Wake pressure



u/Vtun





3,20E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,37E+01	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,03E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
3,08E+01	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,49E+02
3,04E+01	3,47E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,87E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,48E+02
3,04E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,28E+01	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,11E+01	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,44E+02	3,48E+02
2,99E+01	3,46E+02	3,48E+02	3,48E+02	3,45E+02	3,46E+02	3,48E+02
3,35E+01	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,11E+01	3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,44E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
2,97E+01	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,44E+01	3,47E+02	3,43E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
3,23E+01	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02
2,89E+01	3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02
3,06E+01	3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,49E+02
3,01E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02
2,92E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,47E+02	3,44E+02
2,77E+01	3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,50E+02
2,99E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,35E+01	3,45E+02	3,48E+02	3,45E+02	3,47E+02	3,47E+02	3,49E+02
3,06E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,96E+01	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,41E+02	3,43E+02
3,01E+01	3,46E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02
2,85E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,94E+01	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	3,45E+02
3,44E+01	3,46E+02	3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,35E+01	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,49E+02
3,20E+01	3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,44E+02	3,43E+02
2,85E+01	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,06E+01	3,45E+02	3,48E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,25E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,18E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
3,11E+01	3,47E+02	3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
3,08E+01	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02
2,18E+01	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
2,63E+01	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,94E+01	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02
2,92E+01	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,73E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,13E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02
2,80E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,01E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,20E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,35E+01	3,46E+02	3,48E+02	3,44E+02	3,46E+02	3,47E+02	3,47E+02
3,01E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,73E+01	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,39E+01	3,47E+02	3,48E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,04E+01	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02
3,04E+01	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02

3,32E+01	3,47E+02	3,48E+02	3,46E+02	3,44E+02	3,47E+02	3,48E+02
2,82E+01	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
2,85E+01	3,40E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,11E+01	3,43E+02	3,44E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02
2,87E+01	3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02
3,04E+01	3,43E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,42E+02
3,27E+01	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,23E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
3,18E+01	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
3,08E+01	3,46E+02	3,48E+02	3,46E+02	3,47E+02	3,45E+02	3,48E+02
2,92E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,37E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,23E+01	3,48E+02	3,48E+02	3,47E+02	3,48E+02	3,49E+02	3,50E+02
2,87E+01	3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
3,13E+01	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,75E+01	3,45E+02	3,46E+02	3,45E+02	3,49E+02	3,45E+02	3,45E+02
2,99E+01	3,44E+02	3,44E+02	3,44E+02	3,47E+02	3,44E+02	3,44E+02
2,70E+01	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
2,89E+01	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02
3,06E+01	3,43E+02	3,47E+02	3,45E+02	3,45E+02	3,43E+02	3,46E+02
3,01E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,87E+01	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,44E+02
2,84E+01	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02
2,41E+01	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02
2,82E+01	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
2,85E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
2,89E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02
3,49E+01	3,50E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
2,92E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02
3,01E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,16E+01	3,44E+02	3,45E+02	3,47E+02	3,45E+02	3,44E+02	3,45E+02
2,65E+01	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
3,06E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
3,06E+01	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,06E+01	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,48E+02	3,46E+02
3,06E+01	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
2,58E+01	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,48E+02	3,45E+02
3,20E+01	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02
3,47E+01	3,45E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,08E+01	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
2,70E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
2,97E+01	3,49E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02
3,06E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02
3,08E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02
3,04E+01	3,46E+02	3,49E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
3,06E+01	3,49E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02
3,32E+01	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,48E+02
3,35E+01	3,47E+02	3,48E+02	3,47E+02	3,49E+02	3,46E+02	3,48E+02
3,18E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
2,99E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+01	3,45E+02	3,43E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
2,75E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02

3,04E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
2,58E+01	3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
2,73E+01	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,06E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
2,94E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,11E+01	3,47E+02	3,47E+02	3,45E+02	3,47E+02	3,47E+02	3,49E+02
3,06E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,72E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
2,97E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,68E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02
2,85E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,18E+01	3,47E+02	3,48E+02	3,47E+02	3,49E+02	3,48E+02	3,49E+02
2,87E+01	3,47E+02	3,47E+02	3,47E+02	3,50E+02	3,47E+02	3,47E+02
2,84E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
2,68E+01	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,11E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,23E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
3,08E+01	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02
3,37E+01	3,48E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,50E+02
2,30E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,11E+01	3,44E+02	3,48E+02	3,44E+02	3,45E+02	3,46E+02	3,47E+02
3,04E+01	3,47E+02	3,47E+02	3,46E+02	3,51E+02	3,47E+02	3,47E+02
3,28E+01	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
2,96E+01	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,46E+02
3,04E+01	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
3,08E+01	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02
2,70E+01	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02
3,01E+01	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,44E+02	3,45E+02
2,89E+01	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02
2,68E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02
3,20E+01	3,43E+02	3,47E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02
2,63E+01	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
2,82E+01	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,45E+02
2,89E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,06E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,06E+01	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,45E+02	3,46E+02
3,04E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,50E+02
2,94E+01	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,49E+02
2,87E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
2,89E+01	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,42E+02	3,44E+02
3,56E+01	3,48E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,45E+02
3,49E+01	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
2,94E+01	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,99E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,23E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
2,68E+01	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
2,70E+01	3,43E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,48E+02
2,89E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,37E+01	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02
2,73E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02
3,13E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,04E+01	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02

3,11E+01	3,42E+02	3,43E+02	3,46E+02	3,43E+02	3,44E+02	3,44E+02
2,82E+01	3,44E+02	3,47E+02	3,45E+02	3,46E+02	3,47E+02	3,47E+02
3,28E+01	3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,49E+02
2,96E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02
3,30E+01	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02
3,11E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,89E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,06E+01	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,48E+02
2,63E+01	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
2,87E+01	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,46E+02
3,21E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02
2,96E+01	3,46E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,68E+01	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,30E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,47E+02
2,78E+01	3,46E+02	3,48E+02	3,46E+02	3,47E+02	3,46E+02	3,48E+02
2,84E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,85E+01	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,46E+02
2,80E+01	3,45E+02	3,46E+02	3,42E+02	3,45E+02	3,44E+02	3,45E+02
3,13E+01	3,47E+02	3,47E+02	3,45E+02	3,48E+02	3,47E+02	3,48E+02
3,06E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02
2,99E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,42E+02	3,44E+02
3,04E+01	3,46E+02	3,47E+02	3,51E+02	3,46E+02	3,46E+02	3,47E+02
3,21E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,85E+01	3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02
2,94E+01	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,16E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,87E+01	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
2,80E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
3,11E+01	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
3,04E+01	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02
2,49E+01	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02
2,77E+01	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02
2,99E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
3,01E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,46E+02
3,27E+01	3,44E+02	3,47E+02	3,42E+02	3,45E+02	3,45E+02	3,46E+02
2,53E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,82E+01	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,84E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
2,73E+01	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02
2,84E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,99E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
2,89E+01	3,48E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,03E+01	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02
2,75E+01	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
2,96E+01	3,45E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02
3,44E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02
2,75E+01	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
2,80E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,01E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
2,82E+01	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02
2,99E+01	3,44E+02	3,45E+02	3,48E+02	3,44E+02	3,45E+02	3,45E+02
2,82E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,43E+02

2,73E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,13E+01	3,45E+02	3,48E+02	3,44E+02	3,45E+02	3,45E+02	3,47E+02
2,77E+01	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02
2,87E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,89E+01	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,09E+01	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,49E+02	3,47E+02
2,82E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
2,80E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,97E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
2,89E+01	3,39E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02
2,70E+01	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,89E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02
2,82E+01	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,89E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,61E+01	3,42E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,73E+01	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02
2,82E+01	3,43E+02	3,46E+02	3,40E+02	3,48E+02	3,43E+02	3,44E+02
2,82E+01	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
2,89E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,08E+01	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,08E+01	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
3,35E+01	3,47E+02	3,48E+02	3,46E+02	3,48E+02	3,50E+02	3,48E+02
2,96E+01	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,49E+02
2,97E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,30E+01	3,43E+02	3,48E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,13E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,82E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,11E+01	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02
2,94E+01	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02
2,92E+01	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02
2,87E+01	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,89E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
2,92E+01	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
3,04E+01	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,08E+01	3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,06E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,87E+01	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,20E+01	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,42E+01	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,80E+01	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,47E+02
2,99E+01	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02
3,04E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,08E+01	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,46E+02
2,82E+01	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,08E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,80E+01	3,41E+02	3,44E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02
2,92E+01	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
2,87E+01	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,48E+02	3,44E+02
3,01E+01	3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02
2,92E+01	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02
3,30E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,11E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02

2,63E+01	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,42E+02	3,48E+02
3,39E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02
3,13E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,44E+02
3,13E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
3,11E+01	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,50E+02
2,75E+01	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02
2,99E+01	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,44E+02
2,63E+01	3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02
2,49E+01	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02
2,51E+01	3,41E+02	3,41E+02	3,40E+02	3,44E+02	3,41E+02	3,41E+02
2,65E+01	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02
2,96E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
2,58E+01	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,92E+01	3,43E+02	3,44E+02	3,40E+02	3,43E+02	3,43E+02	3,43E+02
2,75E+01	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
2,63E+01	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02
2,70E+01	3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02
2,73E+01	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,43E+02	3,45E+02
2,94E+01	3,46E+02	3,47E+02	3,43E+02	3,47E+02	3,47E+02	3,46E+02
2,99E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,08E+01	3,46E+02	3,46E+02	3,49E+02	3,46E+02	3,46E+02	3,46E+02
2,89E+01	3,48E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,23E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,39E+01	3,46E+02	3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
2,99E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
2,92E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
2,89E+01	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02	3,42E+02
2,92E+01	3,44E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
2,65E+01	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,41E+02	3,43E+02
3,11E+01	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,49E+02	3,48E+02
3,23E+01	3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
3,04E+01	3,45E+02	3,45E+02	3,44E+02	3,47E+02	3,41E+02	3,46E+02
2,87E+01	3,42E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,48E+02
3,06E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02
2,94E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,82E+01	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
3,08E+01	3,51E+02	3,48E+02	3,51E+02	3,50E+02	3,50E+02	3,49E+02
3,28E+01	3,47E+02	3,48E+02	3,48E+02	3,49E+02	3,47E+02	3,48E+02
2,65E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,75E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,96E+01	3,45E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
2,84E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
2,99E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,49E+02	3,46E+02
3,06E+01	3,47E+02	3,48E+02	3,45E+02	3,47E+02	3,47E+02	3,47E+02
2,73E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
2,77E+01	3,43E+02	3,44E+02	3,43E+02	3,46E+02	3,44E+02	3,45E+02
3,11E+01	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,92E+01	3,43E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,20E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,48E+02
3,11E+01	3,46E+02	3,47E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,30E+01	3,45E+02	3,49E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,06E+01	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,44E+02

3,16E+01	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,20E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,13E+01	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,89E+01	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
2,84E+01	3,43E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02	3,47E+02
2,96E+01	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,87E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,94E+01	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02
3,01E+01	3,44E+02	3,44E+02	3,43E+02	3,46E+02	3,44E+02	3,45E+02
2,94E+01	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
2,63E+01	3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,16E+01	3,41E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,80E+01	3,39E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02
2,94E+01	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
2,94E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
3,01E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02
3,30E+01	3,44E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,48E+02
2,87E+01	3,46E+02	3,48E+02	3,46E+02	3,48E+02	3,47E+02	3,49E+02
2,82E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
2,68E+01	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,20E+01	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
2,94E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,01E+01	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02
3,04E+01	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,47E+02	3,45E+02
2,96E+01	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,48E+02
2,68E+01	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
3,06E+01	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,97E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,47E+02
3,11E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,78E+01	3,44E+02	3,44E+02	3,44E+02	3,48E+02	3,44E+02	3,45E+02
2,63E+01	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,85E+01	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
2,85E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02
2,94E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,63E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,89E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
3,35E+01	3,47E+02	3,47E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02
3,25E+01	3,46E+02	3,48E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02
3,30E+01	3,47E+02	3,45E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02
3,39E+01	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02
3,01E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,99E+01	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02
2,87E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,06E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
2,73E+01	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
3,04E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,75E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
2,85E+01	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,80E+01	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02
2,75E+01	3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,11E+01	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,11E+01	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02

2,80E+01	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
2,97E+01	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,49E+02
3,18E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,09E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
2,99E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,16E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,92E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02
2,87E+01	3,48E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
2,99E+01	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
2,89E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,84E+01	3,43E+02	3,48E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,70E+01	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,58E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,89E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
2,99E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
2,99E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,23E+01	3,45E+02	3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,04E+01	3,45E+02	3,46E+02	3,45E+02	3,48E+02	3,44E+02	3,45E+02
3,08E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,48E+02
2,77E+01	3,46E+02	3,46E+02	3,45E+02	3,43E+02	3,45E+02	3,46E+02
3,04E+01	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02
2,92E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,99E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
2,84E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,01E+01	3,46E+02	3,49E+02	3,45E+02	3,46E+02	3,44E+02	3,46E+02
2,89E+01	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
3,08E+01	3,47E+02	3,47E+02	3,45E+02	3,47E+02	3,46E+02	3,49E+02
3,01E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,20E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,27E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02
3,32E+01	3,45E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02
2,99E+01	3,45E+02	3,47E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,11E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,48E+02
2,87E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,41E+02
2,97E+01	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
2,87E+01	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,46E+02	3,43E+02
3,13E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
2,92E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,87E+01	3,44E+02	3,44E+02	3,45E+02	3,42E+02	3,45E+02	3,44E+02
2,89E+01	3,45E+02	3,43E+02	3,44E+02	3,46E+02	3,46E+02	3,47E+02
2,75E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,13E+01	3,45E+02	3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
2,75E+01	3,47E+02	3,49E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
2,99E+01	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
2,82E+01	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02
2,63E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
2,82E+01	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,65E+01	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,87E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,50E+02
3,04E+01	3,45E+02	3,46E+02	3,46E+02	3,43E+02	3,45E+02	3,45E+02
3,06E+01	3,46E+02	3,46E+02	3,44E+02	3,47E+02	3,47E+02	3,47E+02
3,25E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02

2,89E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02
2,32E+01	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,11E+01	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02
3,42E+01	3,48E+02	3,49E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02
3,42E+01	3,46E+02	3,46E+02	3,46E+02	3,51E+02	3,47E+02	3,47E+02
3,18E+01	3,44E+02	3,47E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02
3,13E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02
2,65E+01	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
2,70E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,44E+02
3,08E+01	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
2,65E+01	3,44E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02
2,63E+01	3,42E+02	3,46E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
2,73E+01	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02
2,99E+01	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02
2,96E+01	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,68E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,04E+01	3,47E+02	3,48E+02	3,49E+02	3,47E+02	3,47E+02	3,47E+02
2,82E+01	3,47E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,01E+01	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,16E+01	3,49E+02	3,50E+02	3,49E+02	3,49E+02	3,49E+02	3,50E+02
3,28E+01	3,44E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,16E+01	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02
3,25E+01	3,48E+02	3,46E+02	3,48E+02	3,46E+02	3,48E+02	3,48E+02
3,26E+01	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,20E+01	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
3,28E+01	3,44E+02	3,42E+02	3,45E+02	3,43E+02	3,45E+02	3,43E+02
2,82E+01	3,41E+02	3,46E+02	3,42E+02	3,41E+02	3,40E+02	3,45E+02
2,87E+01	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02
2,61E+01	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,41E+02	3,42E+02
2,96E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,73E+01	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,42E+02
2,82E+01	3,45E+02	3,48E+02	3,40E+02	3,44E+02	3,44E+02	3,44E+02
3,04E+01	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,89E+01	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
2,92E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02
3,13E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
2,97E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,18E+01	3,46E+02	3,47E+02	3,44E+02	3,45E+02	3,45E+02	3,47E+02
2,87E+01	3,45E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
2,53E+01	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02
3,32E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,28E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
3,11E+01	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,65E+01	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02
2,87E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
2,99E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,06E+01	3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,65E+01	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02
3,13E+01	3,46E+02	3,46E+02	3,44E+02	3,47E+02	3,46E+02	3,47E+02
3,16E+01	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02
2,92E+01	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,28E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02

3,15E+01	3,45E+02	3,48E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,13E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,46E+02
3,06E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,47E+01	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02
3,06E+01	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
2,92E+01	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02
2,94E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
2,87E+01	3,46E+02	3,47E+02	3,48E+02	3,49E+02	3,47E+02	3,47E+02
2,63E+01	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,99E+01	3,46E+02	3,49E+02	3,44E+02	3,46E+02	3,43E+02	3,48E+02
3,08E+01	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,85E+01	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02
2,85E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
2,92E+01	3,46E+02	3,48E+02	3,47E+02	3,48E+02	3,46E+02	3,47E+02
3,30E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,02E+01	3,48E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,49E+02
3,37E+01	3,49E+02	3,49E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02
3,59E+01	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,51E+02
3,03E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
3,28E+01	3,47E+02	3,49E+02	3,49E+02	3,48E+02	3,47E+02	3,49E+02
3,18E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,47E+02	3,45E+02
3,25E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,20E+01	3,47E+02	3,48E+02	3,47E+02	3,51E+02	3,47E+02	3,48E+02
3,16E+01	3,43E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,89E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,70E+01	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02
2,97E+01	3,44E+02	3,45E+02	3,42E+02	3,44E+02	3,44E+02	3,45E+02
2,99E+01	3,43E+02	3,44E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02
2,94E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02
3,13E+01	3,45E+02	3,48E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,68E+01	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,04E+01	3,44E+02	3,48E+02	3,44E+02	3,46E+02	3,45E+02	3,48E+02
2,87E+01	3,47E+02	3,47E+02	3,45E+02	3,48E+02	3,47E+02	3,48E+02
3,11E+01	3,45E+02	3,45E+02	3,42E+02	3,45E+02	3,45E+02	3,46E+02
3,37E+01	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
2,61E+01	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,48E+02
2,94E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,23E+01	3,44E+02	3,46E+02	3,44E+02	3,47E+02	3,46E+02	3,47E+02
3,49E+01	3,47E+02	3,49E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02
3,13E+01	3,48E+02	3,47E+02	3,47E+02	3,49E+02	3,48E+02	3,48E+02
3,11E+01	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
2,99E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,35E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
2,96E+01	3,45E+02	3,46E+02	3,48E+02	3,47E+02	3,45E+02	3,45E+02
2,68E+01	3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02	3,39E+02
2,82E+01	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,87E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,11E+01	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02
2,82E+01	3,47E+02	3,46E+02	3,44E+02	3,42E+02	3,49E+02	3,43E+02
3,11E+01	3,48E+02	3,50E+02	3,43E+02	3,47E+02	3,49E+02	3,47E+02
3,06E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,75E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02

3,04E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
2,63E+01	3,46E+02	3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,84E+01	3,45E+02	3,46E+02	3,44E+02	3,47E+02	3,45E+02	3,46E+02
3,30E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
3,08E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02
2,68E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
3,01E+01	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
2,99E+01	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,11E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
2,89E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
2,92E+01	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,45E+02	3,46E+02
3,04E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,37E+01	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,49E+02
2,99E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02	3,47E+02
2,92E+01	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,09E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02
2,99E+01	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02
3,20E+01	3,46E+02	3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,20E+01	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,20E+01	3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02	3,47E+02
3,28E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
2,85E+01	3,43E+02	3,44E+02	3,47E+02	3,48E+02	3,43E+02	3,44E+02
2,80E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,68E+01	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
2,96E+01	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,44E+02
2,94E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,11E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,47E+02	3,46E+02
2,94E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,70E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,01E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
2,99E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,89E+01	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,20E+01	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,48E+02
3,35E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02
2,89E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,60E+01	3,47E+02	3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,37E+01	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
3,28E+01	3,48E+02	3,49E+02	3,45E+02	3,47E+02	3,46E+02	3,47E+02
3,42E+01	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02	3,46E+02
2,58E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
2,84E+01	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,65E+01	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
2,54E+01	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,43E+02	3,45E+02
2,70E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
2,89E+01	3,42E+02	3,43E+02	3,39E+02	3,43E+02	3,43E+02	3,44E+02
3,16E+01	3,46E+02	3,48E+02	3,49E+02	3,47E+02	3,47E+02	3,47E+02
2,99E+01	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02
2,94E+01	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
3,13E+01	3,47E+02	3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
2,99E+01	3,48E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,48E+02
2,77E+01	3,43E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,23E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02

2,75E+01	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02
2,75E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,47E+02
3,06E+01	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02
3,23E+01	3,50E+02	3,48E+02	3,47E+02	3,47E+02	3,45E+02	3,46E+02
2,87E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,99E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,92E+01	3,41E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
2,82E+01	3,43E+02	3,42E+02	3,42E+02	3,45E+02	3,41E+02	3,43E+02
3,08E+01	3,45E+02	3,43E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
2,97E+01	3,49E+02	3,51E+02	3,50E+02	3,51E+02	3,50E+02	3,50E+02
3,11E+01	3,48E+02	3,49E+02	3,51E+02	3,49E+02	3,48E+02	3,49E+02
3,18E+01	3,46E+02	3,46E+02	3,44E+02	3,45E+02	3,43E+02	3,46E+02
3,04E+01	3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
2,61E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
2,84E+01	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
2,80E+01	3,47E+02	3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,01E+01	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02
3,39E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
2,89E+01	3,47E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,47E+02
3,27E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02
2,99E+01	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02
3,20E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,49E+02
3,08E+01	3,47E+02	3,48E+02	3,51E+02	3,48E+02	3,47E+02	3,49E+02
3,18E+01	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
3,09E+01	3,43E+02	3,44E+02	3,42E+02	3,44E+02	3,41E+02	3,42E+02
2,97E+01	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
3,11E+01	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02
2,80E+01	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02
3,16E+01	3,45E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
2,73E+01	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02	3,49E+02
3,13E+01	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02
2,97E+01	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,46E+02	3,46E+02
3,01E+01	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02
2,94E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
2,99E+01	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02	3,46E+02
3,44E+01	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,49E+02
3,47E+01	3,45E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,52E+02
3,16E+01	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02
2,97E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,13E+01	3,43E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
2,70E+01	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,18E+01	3,44E+02	3,47E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
2,89E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
2,94E+01	3,43E+02	3,45E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
3,18E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02
3,30E+01	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,47E+02	3,50E+02
3,04E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
2,73E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,46E+02
2,53E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,48E+02
2,77E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02
2,92E+01	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02
2,85E+01	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02

2,85E+01	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
2,77E+01	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,01E+01	3,47E+02	3,43E+02	3,44E+02	3,50E+02	3,46E+02	3,47E+02
3,27E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,54E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02
2,87E+01	3,42E+02	3,44E+02	3,40E+02	3,45E+02	3,43E+02	3,44E+02
2,75E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,23E+01	3,44E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,47E+01	3,45E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,50E+02
2,99E+01	3,48E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02
3,20E+01	3,46E+02	3,45E+02	3,47E+02	3,44E+02	3,46E+02	3,46E+02
2,70E+01	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
2,82E+01	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
2,85E+01	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02
3,06E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
3,11E+01	3,47E+02	3,48E+02	3,46E+02	3,48E+02	3,47E+02	3,48E+02
2,97E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
3,08E+01	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,46E+02
2,58E+01	3,47E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,89E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,92E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,43E+02	3,46E+02
2,89E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,94E+01	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,01E+01	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,01E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,87E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02	3,46E+02
2,80E+01	3,45E+02	3,46E+02	3,45E+02	3,43E+02	3,46E+02	3,46E+02
2,77E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,13E+01	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,46E+02	3,47E+02
3,16E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02
3,08E+01	3,45E+02	3,41E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
2,75E+01	3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,25E+01	3,47E+02	3,44E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02
2,87E+01	3,44E+02	3,45E+02	3,49E+02	3,43E+02	3,45E+02	3,45E+02
3,16E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,82E+01	3,46E+02	3,43E+02	3,48E+02	3,47E+02	3,45E+02	3,47E+02
3,09E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
2,82E+01	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,01E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,48E+02
3,06E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
3,18E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,84E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
2,68E+01	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,85E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,42E+02
2,87E+01	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	3,44E+02
2,46E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,87E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,92E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,68E+01	3,46E+02	3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,48E+02
2,87E+01	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,51E+01	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,97E+01	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02

3,16E+01	3,46E+02	3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,01E+01	3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
3,01E+01	3,48E+02	3,49E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02
2,82E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
2,94E+01	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02
3,13E+01	3,47E+02	3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
2,94E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
2,63E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
2,94E+01	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02
2,75E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,94E+01	3,43E+02	3,43E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02
2,89E+01	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,47E+02
3,18E+01	3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02
3,25E+01	3,47E+02	3,49E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02
3,33E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,94E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,25E+01	3,47E+02	3,49E+02	3,48E+02	3,49E+02	3,49E+02	3,50E+02
3,16E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,99E+01	3,46E+02	3,47E+02	3,42E+02	3,46E+02	3,46E+02	3,47E+02
3,18E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,48E+02
3,23E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
2,94E+01	3,43E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02
3,08E+01	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02
2,96E+01	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02
3,23E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,11E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,11E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,04E+01	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,06E+01	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02
3,51E+01	3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,30E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,23E+01	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,18E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,50E+02	3,47E+02
3,06E+01	3,44E+02	3,45E+02	3,48E+02	3,45E+02	3,46E+02	3,47E+02
2,89E+01	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,04E+01	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
3,25E+01	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,21E+01	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,89E+01	3,47E+02	3,48E+02	3,46E+02	3,48E+02	3,47E+02	3,48E+02
3,39E+01	3,49E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,25E+01	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,06E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02
3,23E+01	3,47E+02	3,47E+02	3,45E+02	3,48E+02	3,46E+02	3,47E+02
2,80E+01	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
3,11E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,47E+02	3,44E+02
2,63E+01	3,43E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02
3,01E+01	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02
2,80E+01	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,99E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,44E+02
3,13E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
2,92E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,42E+02	3,44E+02
3,01E+01	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02

3,20E+01	3,45E+02	3,46E+02	3,48E+02	3,45E+02	3,45E+02	3,46E+02
2,99E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,87E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
2,80E+01	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,37E+01	3,47E+02	3,48E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02
2,89E+01	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
2,63E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,11E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
2,99E+01	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,77E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,94E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,48E+02
3,11E+01	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02
2,61E+01	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,09E+01	3,43E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02
3,11E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,08E+01	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02
3,04E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,04E+01	3,44E+02	3,45E+02	3,43E+02	3,48E+02	3,45E+02	3,44E+02
2,87E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,84E+01	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,43E+02	3,45E+02
3,01E+01	3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,13E+01	3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,28E+01	3,49E+02	3,48E+02	3,46E+02	3,47E+02	3,45E+02	3,47E+02
3,06E+01	3,47E+02	3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
2,99E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
2,92E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,42E+02	3,45E+02
2,87E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02
2,96E+01	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
2,99E+01	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
3,04E+01	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,77E+01	3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
2,56E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02
3,09E+01	3,43E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,01E+01	3,44E+02	3,45E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02
2,96E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
3,13E+01	3,46E+02	3,43E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,87E+01	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,50E+02	3,47E+02
2,82E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,82E+01	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,06E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02
2,97E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02
3,28E+01	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,06E+01	3,48E+02	3,50E+02	3,44E+02	3,47E+02	3,45E+02	3,45E+02
3,04E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,06E+01	3,44E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	3,41E+02
2,92E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,84E+01	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
2,94E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02
2,89E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,46E+02
2,94E+01	3,42E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02
2,68E+01	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
2,92E+01	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02

2,80E+01	3,51E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02
3,01E+01	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,23E+01	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,18E+01	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02
3,01E+01	3,44E+02	3,47E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
2,85E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
2,89E+01	3,47E+02	3,49E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,01E+01	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,48E+02
3,06E+01	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,58E+01	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
2,68E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02
2,80E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,06E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
3,16E+01	3,47E+02	3,49E+02	3,47E+02	3,48E+02	3,47E+02	3,49E+02
3,32E+01	3,46E+02	3,46E+02	3,44E+02	3,47E+02	3,46E+02	3,47E+02
3,37E+01	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,94E+01	3,43E+02	3,43E+02	3,39E+02	3,43E+02	3,42E+02	3,43E+02
2,46E+01	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
2,77E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,80E+01	3,47E+02	3,47E+02	3,45E+02	3,46E+02	3,44E+02	3,47E+02
3,01E+01	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02
2,92E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,99E+01	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,48E+02
3,25E+01	3,48E+02	3,49E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
2,92E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,48E+02
2,99E+01	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02
2,80E+01	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02
3,04E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,16E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,75E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
2,73E+01	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
2,99E+01	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,04E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,77E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,87E+01	3,43E+02	3,44E+02	3,41E+02	3,44E+02	3,45E+02	3,45E+02
3,18E+01	3,45E+02	3,46E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02
2,58E+01	3,45E+02	3,46E+02	3,46E+02	3,43E+02	3,45E+02	3,46E+02
2,82E+01	3,44E+02	3,45E+02	3,44E+02	3,47E+02	3,44E+02	3,43E+02
2,89E+01	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
2,91E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,25E+01	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,46E+02
2,96E+01	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,28E+01	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,46E+02
3,13E+01	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,82E+01	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02
3,20E+01	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,68E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02
2,84E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
2,75E+01	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
3,16E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
2,80E+01	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
2,65E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02

3,37E+01	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02
2,80E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,89E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,11E+01	3,48E+02	3,49E+02	3,48E+02	3,49E+02	3,48E+02	3,49E+02
2,85E+01	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
2,85E+01	3,46E+02	3,46E+02	3,49E+02	3,45E+02	3,44E+02	3,46E+02
3,01E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02	3,48E+02
2,94E+01	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,20E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,13E+01	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02	3,50E+02
3,06E+01	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,23E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,48E+02
3,08E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
2,84E+01	3,48E+02	3,48E+02	3,45E+02	3,47E+02	3,47E+02	3,47E+02
2,94E+01	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,68E+01	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
3,11E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,44E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,06E+01	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,44E+01	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,48E+02
2,84E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
2,75E+01	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02
3,16E+01	3,47E+02	3,48E+02	3,46E+02	3,50E+02	3,46E+02	3,48E+02
2,89E+01	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
2,94E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,35E+01	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02
3,08E+01	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,13E+01	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02
3,01E+01	3,47E+02	3,48E+02	3,46E+02	3,50E+02	3,47E+02	3,48E+02
3,32E+01	3,48E+02	3,49E+02	3,47E+02	3,48E+02	3,49E+02	3,47E+02
3,23E+01	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02
3,11E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
2,92E+01	3,44E+02	3,45E+02	3,44E+02	3,47E+02	3,45E+02	3,45E+02
2,44E+01	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
3,18E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,48E+02
2,97E+01	3,46E+02	3,47E+02	3,45E+02	3,48E+02	3,46E+02	3,47E+02
3,16E+01	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02
2,82E+01	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,01E+01	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,03E+01	3,46E+02	3,50E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
2,73E+01	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
2,96E+01	3,44E+02	3,48E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02
3,21E+01	3,49E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,13E+01	3,45E+02	3,47E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,32E+01	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,49E+02	3,46E+02
2,92E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
2,75E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,04E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02
2,92E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
2,87E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
2,99E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
3,20E+01	3,49E+02	3,47E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02

3,08E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,70E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,01E+01	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,35E+01	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02
2,77E+01	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02
3,06E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
2,80E+01	3,45E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02
2,85E+01	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02
3,01E+01	3,43E+02	3,44E+02	3,42E+02	3,46E+02	3,43E+02	3,43E+02
2,99E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
2,99E+01	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02
3,13E+01	3,46E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,06E+01	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
2,94E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
2,75E+01	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02
2,89E+01	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,25E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,82E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,46E+01	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,45E+02
2,37E+01	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,65E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,89E+01	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02
2,70E+01	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02
2,94E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,77E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,04E+01	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
3,11E+01	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,70E+01	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,41E+02	3,46E+02
3,23E+01	3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
2,85E+01	3,44E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
2,85E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,84E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,42E+02	3,47E+02
3,11E+01	3,48E+02	3,49E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02
2,97E+01	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,82E+01	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,11E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,48E+02
3,13E+01	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,68E+01	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,47E+02
2,92E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,04E+01	3,45E+02	3,47E+02	3,45E+02	3,46E+02	3,47E+02	3,47E+02
2,89E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,77E+01	3,44E+02	3,46E+02	3,42E+02	3,46E+02	3,45E+02	3,45E+02
3,20E+01	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,48E+02
2,87E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,94E+01	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,30E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,16E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,16E+01	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,47E+02	3,44E+02
2,97E+01	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,06E+01	3,45E+02	3,45E+02	3,44E+02	3,47E+02	3,45E+02	3,46E+02
2,87E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
2,73E+01	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02

2,94E+01	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,50E+02
2,92E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,16E+01	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,06E+01	3,45E+02	3,48E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,89E+01	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,82E+01	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,04E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,80E+01	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,46E+02
3,08E+01	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02
3,37E+01	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
3,08E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
2,77E+01	3,47E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02
3,01E+01	3,48E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,06E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02
3,04E+01	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,82E+01	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
2,97E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,11E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
2,89E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,99E+01	3,44E+02	3,44E+02	3,42E+02	3,45E+02	3,46E+02	3,47E+02
2,63E+01	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,75E+01	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02
2,82E+01	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02
2,89E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
2,82E+01	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,46E+02
2,94E+01	3,47E+02	3,47E+02	3,46E+02	3,48E+02	3,44E+02	3,47E+02
2,87E+01	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02
3,01E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,42E+02	3,46E+02
3,16E+01	3,45E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02	3,47E+02
3,39E+01	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02	3,46E+02
3,11E+01	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,37E+01	3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,44E+01	3,45E+02	3,50E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02
2,89E+01	3,43E+02	3,43E+02	3,41E+02	3,44E+02	3,42E+02	3,43E+02
2,51E+01	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,45E+02
2,99E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,85E+01	3,42E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02
2,58E+01	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
2,92E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,23E+01	3,45E+02	3,45E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02
2,84E+01	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,41E+02	3,44E+02
2,54E+01	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02
2,99E+01	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02
3,08E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
2,97E+01	3,45E+02	3,48E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,11E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
2,96E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
2,82E+01	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,46E+02
2,87E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,96E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,08E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
3,11E+01	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02

3,01E+01	3,44E+02	3,45E+02	3,43E+02	3,40E+02	3,41E+02	3,45E+02
2,65E+01	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,73E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
2,82E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,01E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,08E+01	3,47E+02	3,46E+02	3,46E+02	3,44E+02	3,43E+02	3,44E+02
3,32E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,99E+01	3,44E+02	3,46E+02	3,46E+02	3,44E+02	3,40E+02	3,42E+02
2,87E+01	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
2,63E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,18E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02
2,97E+01	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
3,28E+01	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,04E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,47E+02
2,73E+01	3,43E+02	3,44E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02
2,77E+01	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,08E+01	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,49E+02
2,89E+01	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,23E+01	3,45E+02	3,45E+02	3,43E+02	3,47E+02	3,44E+02	3,44E+02
2,56E+01	3,45E+02	3,46E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02
2,68E+01	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,47E+02	3,45E+02
2,82E+01	3,42E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02
2,77E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,96E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,84E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
2,65E+01	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,46E+02	3,44E+02
2,89E+01	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02
2,56E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,77E+01	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02
2,82E+01	3,44E+02	3,45E+02	3,43E+02	3,46E+02	3,44E+02	3,44E+02
3,04E+01	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,40E+02	3,44E+02
2,89E+01	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02
3,23E+01	3,46E+02	3,48E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,23E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02
3,23E+01	3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
2,96E+01	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,48E+02
2,94E+01	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,08E+01	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,49E+02
2,82E+01	3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,01E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02
3,01E+01	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,09E+01	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
3,39E+01	3,51E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02
3,16E+01	3,46E+02	3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02
2,56E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02
2,87E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
2,99E+01	3,44E+02	3,46E+02	3,44E+02	3,47E+02	3,48E+02	3,44E+02
2,92E+01	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,13E+01	3,47E+02	3,48E+02	3,47E+02	3,46E+02	3,44E+02	3,45E+02
3,01E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,94E+01	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02
2,96E+01	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02

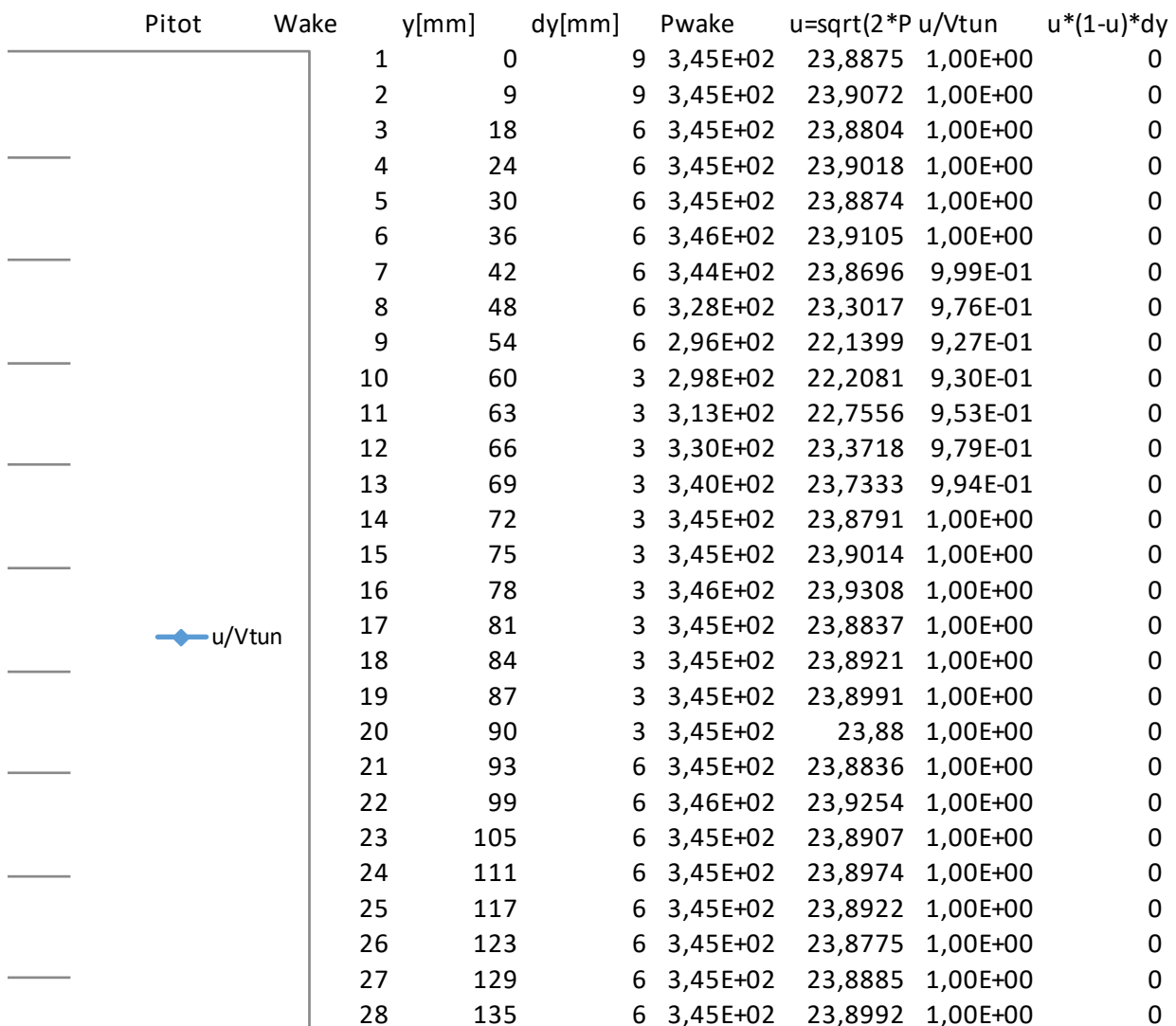
3,06E+01	3,41E+02	3,46E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
2,73E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02
3,13E+01	3,46E+02	3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,49E+02
3,01E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
3,01E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,13E+01	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
2,89E+01	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,01E+01	3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
2,80E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02	3,47E+02
2,96E+01	3,44E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,47E+02
3,08E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,06E+01	3,45E+02	3,48E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
3,06E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,96E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
2,75E+01	3,47E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,96E+01	3,45E+02	3,46E+02	3,47E+02	3,47E+02	3,44E+02	3,48E+02
3,06E+01	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,18E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,75E+01	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,45E+02
2,70E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,47E+02	3,43E+02
2,66E+01	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02
2,94E+01	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,16E+01	3,47E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,47E+02
3,35E+01	3,45E+02	3,42E+02	3,43E+02	3,46E+02	3,46E+02	3,46E+02
2,99E+01	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02
2,92E+01	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,80E+01	3,46E+02	3,44E+02	3,44E+02	3,46E+02	3,46E+02	3,47E+02
2,68E+01	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,01E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,23E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,85E+01	3,47E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,08E+01	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
2,68E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02
2,72E+01	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,44E+02
2,99E+01	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
3,11E+01	3,44E+02	3,45E+02	3,44E+02	3,42E+02	3,45E+02	3,46E+02
3,16E+01	3,43E+02	3,44E+02	3,43E+02	3,41E+02	3,40E+02	3,43E+02
3,08E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,47E+02
3,06E+01	3,45E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02
3,23E+01	3,43E+02	3,43E+02	3,47E+02	3,44E+02	3,44E+02	3,45E+02
2,94E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02
2,99E+01	3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02
3,25E+01	3,47E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02
3,28E+01	3,43E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,37E+01	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
2,77E+01	3,47E+02	3,47E+02	3,47E+02	3,45E+02	3,46E+02	3,47E+02
3,35E+01	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,35E+01	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,48E+02
3,32E+01	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02
2,80E+01	3,45E+02	3,48E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,89E+01	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
3,06E+01	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02

3,06E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,42E+02	3,47E+02
3,06E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,49E+02
3,30E+01	3,46E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02
3,32E+01	3,43E+02	3,45E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02
3,04E+01	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
2,75E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
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2,99E+01	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02
2,87E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,01E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,01E+01	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
3,18E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02
3,25E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
2,89E+01	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
2,87E+01	3,47E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,99E+01	3,44E+02	3,44E+02	3,44E+02	3,47E+02	3,44E+02	3,43E+02
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2,80E+01	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,44E+02
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2,82E+01	3,44E+02	3,43E+02	3,47E+02	3,44E+02	3,43E+02	3,44E+02
2,94E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
2,65E+01	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
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2,96E+01	3,44E+02	3,41E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
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3,08E+01	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,41E+02	3,44E+02
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3,13E+01	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,47E+02
3,39E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,48E+02
2,87E+01	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
2,89E+01	3,46E+02	3,46E+02	3,46E+02	3,49E+02	3,45E+02	3,46E+02
2,77E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,25E+01	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,51E+01	3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02
2,77E+01	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
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3,09E+01	3,45E+02	3,46E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02
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3,04E+01	3,43E+02	3,44E+02	3,40E+02	3,44E+02	3,44E+02	3,46E+02
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2,85E+01	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,39E+01	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
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3,04E+01	3,48E+02	3,47E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02

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3,08E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,32E+01	3,51E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
3,08E+01	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02
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3,20E+01	3,43E+02	3,47E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
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3,11E+01	3,45E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,49E+02
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2,99E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,49E+02
2,85E+01	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,25E+01	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02
3,30E+01	3,48E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,45E+02
3,28E+01	3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
3,39E+01	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,89E+01	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02
3,15E+01	3,46E+02	3,49E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,23E+01	3,46E+02	3,48E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,28E+01	3,46E+02	3,49E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02
3,09E+01	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02
2,92E+01	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02

2,82E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,49E+02
3,01E+01	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
2,99E+01	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02
3,08E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,13E+01	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
2,89E+01	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02
2,73E+01	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,46E+02	3,41E+02
3,04E+01	3,45E+02	3,45E+02	3,42E+02	3,45E+02	3,46E+02	3,46E+02
2,94E+01	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
2,96E+01	3,46E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,11E+01	3,46E+02	3,49E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
3,30E+01	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,42E+02	3,48E+02
2,89E+01	3,43E+02	3,43E+02	3,43E+02	3,47E+02	3,44E+02	3,43E+02
2,92E+01	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,96E+01	3,42E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,20E+01	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02
2,87E+01	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,09E+01	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02
3,35E+01	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,85E+01	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02
3,54E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,48E+02
3,37E+01	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,49E+02
3,30E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02
3,09E+01	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,82E+01	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
2,77E+01	3,41E+02	3,46E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,21E+01	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02
2,99E+01	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02
3,08E+01	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,46E+02
2,41E+01	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,44E+02
2,84E+01	3,42E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02
2,80E+01	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,21E+01	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,99E+01	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02
2,97E+01	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
2,53E+01	3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02
2,85E+01	3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
2,89E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
3,01E+01	3,46E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,18E+01	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
2,73E+01	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
3,01E+01	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
2,97E+01	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,11E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,06E+01	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,11E+01	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02
3,25E+01	3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
2,89E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,96E+01	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,46E+02
2,92E+01	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
2,92E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,13E+01	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02

3,06E+01		3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,41E+02
3,13E+01		3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,45E+02	3,46E+02
p32	p33=p1	P1 wake	P2 wake	P3 wake			
8,65E-02	8,75E-02 ui	23,8875	23,9072	23,8804	23,9018	23,8874	23,9105
2,98E+01	3,02E+01	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
127,5	150						
2,5155	0						
0,136	0						
0,991	1						
4,38593	2,95727	2,51669	2,31617	2,4331	2,37225	2,45482	2,81322



	29	141	9	3,45E+02	23,8824	1,00E+00	0
	30	150	9	3,45E+02	23,8782	1,00E+00	0
101,02E+00	31	159	9	3,45E+02	23,8846	1,00E+00	0
	32	168	9	3,45E+02	23,8815	1,00E+00	0
						0 Sum,i	0

3,44E+02	3,33E+02	2,91E+02	2,84E+02	3,00E+02	3,18E+02	3,36E+02	3,42E+02	3,44E+02
3,45E+02	3,44E+02	2,87E+02	2,86E+02	2,99E+02	3,20E+02	3,36E+02	3,43E+02	3,44E+02
3,45E+02	3,18E+02	3,01E+02	3,14E+02	3,19E+02	3,30E+02	3,39E+02	3,45E+02	3,45E+02
3,49E+02	3,49E+02	2,93E+02	2,76E+02	3,23E+02	3,41E+02	3,46E+02	3,47E+02	3,48E+02
3,45E+02	3,35E+02	2,94E+02	2,99E+02	3,08E+02	3,14E+02	3,37E+02	3,47E+02	3,45E+02
3,45E+02	3,15E+02	3,03E+02	3,02E+02	3,13E+02	3,34E+02	3,41E+02	3,42E+02	3,44E+02
3,43E+02	3,42E+02	2,92E+02	2,86E+02	2,96E+02	3,23E+02	3,40E+02	3,46E+02	3,45E+02
3,47E+02	3,31E+02	3,11E+02	2,91E+02	3,08E+02	3,10E+02	3,38E+02	3,43E+02	3,43E+02
3,47E+02	3,24E+02	2,89E+02	3,09E+02	3,26E+02	3,38E+02	3,41E+02	3,44E+02	3,49E+02
3,50E+02	3,40E+02	2,99E+02	3,06E+02	3,26E+02	3,32E+02	3,46E+02	3,47E+02	3,48E+02
3,45E+02	3,40E+02	3,17E+02	3,01E+02	3,14E+02	3,34E+02	3,43E+02	3,45E+02	3,46E+02
3,45E+02	3,35E+02	2,99E+02	3,04E+02	3,22E+02	3,37E+02	3,42E+02	3,45E+02	3,45E+02
3,46E+02	3,40E+02	3,03E+02	3,06E+02	3,12E+02	3,32E+02	3,41E+02	3,43E+02	3,45E+02
3,47E+02	3,38E+02	2,96E+02	2,99E+02	3,24E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,43E+02	3,16E+02	2,87E+02	2,95E+02	3,12E+02	3,27E+02	3,48E+02	3,48E+02	3,47E+02
3,48E+02	3,16E+02	3,06E+02	3,04E+02	3,02E+02	3,35E+02	3,45E+02	3,45E+02	3,47E+02
3,46E+02	3,38E+02	2,93E+02	2,96E+02	3,18E+02	3,29E+02	3,46E+02	3,45E+02	3,47E+02
3,28E+02	3,09E+02	2,90E+02	3,02E+02	3,06E+02	3,32E+02	3,47E+02	3,47E+02	3,46E+02
3,42E+02	3,21E+02	2,92E+02	3,11E+02	3,22E+02	3,39E+02	3,39E+02	3,42E+02	3,42E+02
3,41E+02	3,22E+02	3,15E+02	2,96E+02	3,13E+02	3,34E+02	3,44E+02	3,43E+02	3,47E+02
3,44E+02	3,30E+02	2,94E+02	3,00E+02	3,00E+02	3,16E+02	3,10E+02	3,49E+02	3,47E+02
3,42E+02	3,30E+02	3,11E+02	2,90E+02	3,09E+02	3,28E+02	3,43E+02	3,44E+02	3,44E+02
3,46E+02	3,14E+02	2,90E+02	3,27E+02	3,39E+02	3,45E+02	3,48E+02	3,47E+02	3,46E+02
3,45E+02	3,24E+02	2,85E+02	3,01E+02	3,17E+02	3,30E+02	3,36E+02	3,41E+02	3,42E+02
3,41E+02	3,20E+02	2,94E+02	2,97E+02	3,16E+02	3,30E+02	3,33E+02	3,39E+02	3,41E+02
3,42E+02	3,39E+02	3,05E+02	2,94E+02	3,04E+02	3,28E+02	3,44E+02	3,43E+02	3,44E+02
3,44E+02	3,25E+02	3,11E+02	3,19E+02	3,20E+02	3,38E+02	3,43E+02	3,46E+02	3,46E+02
3,43E+02	3,33E+02	2,93E+02	2,88E+02	2,97E+02	3,35E+02	3,43E+02	3,46E+02	3,45E+02
3,46E+02	3,32E+02	3,04E+02	2,87E+02	3,30E+02	3,32E+02	3,44E+02	3,46E+02	3,46E+02
3,47E+02	3,34E+02	2,95E+02	2,83E+02	3,14E+02	3,30E+02	3,44E+02	3,50E+02	3,47E+02
3,37E+02	3,28E+02	2,84E+02	2,94E+02	3,18E+02	3,30E+02	3,32E+02	3,37E+02	3,41E+02
3,43E+02	3,39E+02	2,93E+02	3,05E+02	2,97E+02	3,09E+02	3,39E+02	3,44E+02	3,44E+02
3,40E+02	3,22E+02	3,13E+02	3,02E+02	3,03E+02	3,22E+02	3,29E+02	3,41E+02	3,45E+02
3,43E+02	3,27E+02	2,86E+02	2,94E+02	2,98E+02	3,18E+02	3,37E+02	3,46E+02	3,46E+02
3,42E+02	3,28E+02	3,01E+02	3,08E+02	3,21E+02	3,32E+02	3,43E+02	3,46E+02	3,47E+02
3,47E+02	3,29E+02	3,02E+02	3,12E+02	3,13E+02	3,24E+02	3,41E+02	3,44E+02	3,45E+02
3,47E+02	3,08E+02	2,81E+02	3,01E+02	3,06E+02	3,22E+02	3,42E+02	3,45E+02	3,44E+02
3,42E+02	3,33E+02	2,82E+02	3,02E+02	3,20E+02	3,29E+02	3,41E+02	3,44E+02	3,44E+02
3,47E+02	3,31E+02	3,07E+02	2,95E+02	3,09E+02	3,35E+02	3,43E+02	3,45E+02	3,45E+02
3,42E+02	3,36E+02	3,04E+02	3,01E+02	2,99E+02	3,27E+02	3,37E+02	3,42E+02	3,42E+02
3,43E+02	3,16E+02	2,83E+02	3,06E+02	3,25E+02	3,36E+02	3,41E+02	3,43E+02	3,44E+02
3,43E+02	3,11E+02	2,78E+02	3,03E+02	3,20E+02	3,27E+02	3,45E+02	3,42E+02	3,46E+02
3,43E+02	3,31E+02	3,01E+02	2,91E+02	3,18E+02	3,37E+02	3,42E+02	3,43E+02	3,44E+02
3,44E+02	3,26E+02	2,93E+02	3,00E+02	3,05E+02	3,25E+02	3,45E+02	3,45E+02	3,43E+02
3,45E+02	3,22E+02	2,90E+02	2,95E+02	3,12E+02	3,30E+02	3,32E+02	3,40E+02	3,45E+02
3,49E+02	3,29E+02	2,89E+02	2,83E+02	3,04E+02	3,31E+02	3,43E+02	3,46E+02	3,45E+02
3,47E+02	3,32E+02	2,95E+02	3,11E+02	3,23E+02	3,34E+02	3,42E+02	3,45E+02	3,46E+02
3,40E+02	3,24E+02	2,90E+02	3,15E+02	3,24E+02	3,24E+02	3,37E+02	3,46E+02	3,45E+02
3,45E+02	3,36E+02	2,98E+02	2,93E+02	3,11E+02	3,31E+02	3,44E+02	3,45E+02	3,48E+02
3,47E+02	3,32E+02	3,00E+02	2,99E+02	3,17E+02	3,32E+02	3,45E+02	3,47E+02	3,44E+02
3,43E+02	3,30E+02	3,10E+02	2,79E+02	2,97E+02	3,27E+02	3,41E+02	3,45E+02	3,44E+02
3,46E+02	3,39E+02	3,13E+02	3,08E+02	3,05E+02	3,32E+02	3,44E+02	3,45E+02	3,46E+02

3,48E+02	3,31E+02	2,89E+02	2,83E+02	3,14E+02	3,42E+02	3,47E+02	3,48E+02	3,46E+02
3,42E+02	3,23E+02	2,98E+02	2,88E+02	3,03E+02	3,32E+02	3,38E+02	3,41E+02	3,44E+02
3,43E+02	3,35E+02	3,02E+02	3,01E+02	3,10E+02	3,13E+02	3,32E+02	3,43E+02	3,44E+02
3,43E+02	3,03E+02	2,99E+02	2,81E+02	2,93E+02	3,21E+02	3,41E+02	3,45E+02	3,44E+02
3,40E+02	3,30E+02	2,88E+02	2,98E+02	3,21E+02	3,30E+02	3,43E+02	3,47E+02	3,46E+02
3,44E+02	3,37E+02	3,05E+02	2,91E+02	3,27E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
3,43E+02	3,29E+02	2,99E+02	2,85E+02	2,85E+02	2,94E+02	3,22E+02	3,48E+02	3,48E+02
3,46E+02	3,19E+02	2,97E+02	3,17E+02	3,29E+02	3,32E+02	3,38E+02	3,43E+02	3,46E+02
3,48E+02	3,18E+02	3,03E+02	3,16E+02	3,21E+02	3,45E+02	3,48E+02	3,48E+02	3,47E+02
3,45E+02	3,37E+02	2,96E+02	2,87E+02	3,04E+02	3,17E+02	3,42E+02	3,46E+02	3,46E+02
3,44E+02	3,37E+02	2,91E+02	2,90E+02	3,10E+02	3,27E+02	3,34E+02	3,42E+02	3,44E+02
3,46E+02	3,24E+02	2,85E+02	2,94E+02	3,22E+02	3,49E+02	3,48E+02	3,47E+02	3,47E+02
3,48E+02	3,08E+02	3,09E+02	3,03E+02	2,95E+02	3,27E+02	3,42E+02	3,50E+02	3,48E+02
3,44E+02	3,42E+02	3,13E+02	2,87E+02	3,13E+02	3,40E+02	3,49E+02	3,46E+02	3,47E+02
3,44E+02	3,18E+02	2,84E+02	2,98E+02	3,24E+02	3,30E+02	3,37E+02	3,42E+02	3,45E+02
3,43E+02	3,26E+02	2,91E+02	2,89E+02	3,15E+02	3,34E+02	3,42E+02	3,44E+02	3,44E+02
3,42E+02	3,29E+02	3,10E+02	2,87E+02	3,01E+02	3,26E+02	3,41E+02	3,51E+02	3,45E+02
3,46E+02	3,25E+02	2,96E+02	3,12E+02	3,35E+02	3,40E+02	3,42E+02	3,41E+02	3,43E+02
3,43E+02	3,35E+02	3,20E+02	2,84E+02	2,90E+02	3,04E+02	3,36E+02	3,44E+02	3,44E+02
3,48E+02	3,10E+02	2,85E+02	3,01E+02	3,13E+02	3,35E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,26E+02	3,09E+02	3,01E+02	3,22E+02	3,39E+02	3,43E+02	3,45E+02	3,45E+02
3,45E+02	3,29E+02	3,03E+02	2,92E+02	3,14E+02	3,31E+02	3,41E+02	3,46E+02	3,46E+02
3,41E+02	3,26E+02	3,06E+02	3,11E+02	3,07E+02	3,23E+02	3,43E+02	3,43E+02	3,44E+02
3,45E+02	3,17E+02	2,92E+02	3,04E+02	3,12E+02	3,32E+02	3,34E+02	3,40E+02	3,41E+02
3,43E+02	3,32E+02	2,97E+02	2,98E+02	3,24E+02	3,39E+02	3,41E+02	3,46E+02	3,45E+02
3,47E+02	3,24E+02	3,00E+02	3,18E+02	3,33E+02	3,42E+02	3,42E+02	3,48E+02	3,46E+02
3,45E+02	3,38E+02	3,05E+02	2,95E+02	3,11E+02	3,27E+02	3,41E+02	3,45E+02	3,46E+02
3,44E+02	3,31E+02	3,08E+02	3,06E+02	3,09E+02	3,44E+02	3,44E+02	3,47E+02	3,50E+02
3,44E+02	3,21E+02	2,84E+02	2,90E+02	3,02E+02	3,20E+02	3,36E+02	3,43E+02	3,44E+02
3,48E+02	3,36E+02	2,86E+02	3,04E+02	3,36E+02	3,44E+02	3,48E+02	3,48E+02	3,46E+02
3,44E+02	3,32E+02	3,04E+02	3,03E+02	3,12E+02	3,38E+02	3,45E+02	3,46E+02	3,47E+02
3,49E+02	3,17E+02	3,00E+02	3,11E+02	3,19E+02	3,45E+02	3,47E+02	3,49E+02	3,49E+02
3,47E+02	3,25E+02	2,94E+02	3,22E+02	3,24E+02	3,33E+02	3,40E+02	3,45E+02	3,44E+02
3,44E+02	3,39E+02	3,06E+02	3,03E+02	3,07E+02	3,34E+02	3,43E+02	3,45E+02	3,46E+02
3,45E+02	3,23E+02	2,88E+02	3,14E+02	3,40E+02	3,37E+02	3,41E+02	3,46E+02	3,46E+02
3,41E+02	3,15E+02	2,97E+02	2,95E+02	3,12E+02	3,25E+02	3,43E+02	3,46E+02	3,45E+02
3,45E+02	3,42E+02	2,87E+02	2,80E+02	3,10E+02	3,32E+02	3,42E+02	3,44E+02	3,44E+02
3,45E+02	3,33E+02	3,13E+02	2,86E+02	3,04E+02	3,41E+02	3,46E+02	3,51E+02	3,48E+02
3,49E+02	3,26E+02	2,86E+02	2,97E+02	3,10E+02	3,15E+02	3,39E+02	3,46E+02	3,46E+02
3,42E+02	3,36E+02	3,00E+02	2,91E+02	3,26E+02	3,37E+02	3,43E+02	3,44E+02	3,45E+02
3,46E+02	3,01E+02	2,92E+02	3,20E+02	3,29E+02	3,32E+02	3,46E+02	3,47E+02	3,46E+02
3,44E+02	3,32E+02	2,91E+02	2,95E+02	3,15E+02	3,42E+02	3,41E+02	3,48E+02	3,51E+02
3,48E+02	3,08E+02	2,79E+02	2,98E+02	3,19E+02	3,29E+02	3,41E+02	3,43E+02	3,43E+02
3,45E+02	3,24E+02	3,06E+02	3,09E+02	3,20E+02	3,27E+02	3,48E+02	3,45E+02	3,45E+02
3,43E+02	3,19E+02	2,99E+02	3,03E+02	3,11E+02	3,42E+02	3,46E+02	3,47E+02	3,47E+02
3,45E+02	3,40E+02	3,02E+02	2,96E+02	3,15E+02	3,39E+02	3,41E+02	3,44E+02	3,46E+02
3,42E+02	3,26E+02	2,94E+02	3,13E+02	3,30E+02	3,37E+02	3,44E+02	3,44E+02	3,46E+02
3,48E+02	3,25E+02	2,92E+02	3,08E+02	3,22E+02	3,35E+02	3,47E+02	3,48E+02	3,49E+02
3,45E+02	3,40E+02	3,26E+02	3,01E+02	3,07E+02	3,34E+02	3,43E+02	3,43E+02	3,44E+02
3,43E+02	3,33E+02	2,88E+02	2,94E+02	3,12E+02	3,29E+02	3,37E+02	3,43E+02	3,44E+02
3,48E+02	3,28E+02	3,01E+02	2,99E+02	3,17E+02	3,40E+02	3,44E+02	3,45E+02	3,43E+02
3,52E+02	3,12E+02	3,00E+02	2,93E+02	3,27E+02	3,44E+02	3,47E+02	3,46E+02	3,44E+02

3,42E+02	3,34E+02	3,07E+02	3,00E+02	3,11E+02	3,28E+02	3,39E+02	3,43E+02	3,43E+02
3,40E+02	3,37E+02	2,75E+02	2,91E+02	2,97E+02	3,00E+02	3,10E+02	3,25E+02	3,42E+02
3,45E+02	3,16E+02	2,88E+02	2,89E+02	3,10E+02	3,27E+02	3,39E+02	3,44E+02	3,44E+02
3,45E+02	3,43E+02	3,01E+02	3,09E+02	3,24E+02	3,42E+02	3,38E+02	3,41E+02	3,44E+02
3,44E+02	3,22E+02	2,90E+02	2,99E+02	3,14E+02	3,40E+02	3,42E+02	3,43E+02	3,44E+02
3,43E+02	3,19E+02	3,02E+02	3,25E+02	3,22E+02	3,41E+02	3,47E+02	3,46E+02	3,46E+02
3,42E+02	3,11E+02	2,78E+02	2,87E+02	2,94E+02	3,06E+02	3,33E+02	3,46E+02	3,46E+02
3,51E+02	3,00E+02	2,98E+02	2,96E+02	3,02E+02	3,32E+02	3,41E+02	3,42E+02	3,43E+02
3,44E+02	3,33E+02	2,96E+02	3,05E+02	3,14E+02	3,29E+02	3,42E+02	3,43E+02	3,45E+02
3,49E+02	3,17E+02	2,76E+02	2,87E+02	3,15E+02	3,41E+02	3,44E+02	3,45E+02	3,46E+02
3,44E+02	3,43E+02	2,92E+02	2,88E+02	2,89E+02	3,17E+02	3,33E+02	3,37E+02	3,43E+02
3,49E+02	3,41E+02	3,07E+02	3,08E+02	3,19E+02	3,42E+02	3,46E+02	3,48E+02	3,47E+02
3,47E+02	3,41E+02	2,82E+02	3,09E+02	3,18E+02	3,30E+02	3,44E+02	3,47E+02	3,46E+02
3,40E+02	3,34E+02	2,87E+02	2,93E+02	3,15E+02	3,29E+02	3,39E+02	3,44E+02	3,43E+02
3,41E+02	3,20E+02	3,10E+02	3,21E+02	3,26E+02	3,31E+02	3,40E+02	3,47E+02	3,48E+02
3,48E+02	3,14E+02	2,86E+02	2,95E+02	3,25E+02	3,38E+02	3,46E+02	3,45E+02	3,46E+02
3,45E+02	3,33E+02	2,79E+02	2,88E+02	2,98E+02	3,30E+02	3,35E+02	3,42E+02	3,43E+02
3,48E+02	3,34E+02	2,95E+02	3,06E+02	3,02E+02	3,21E+02	3,51E+02	3,48E+02	3,47E+02
3,56E+02	3,14E+02	3,02E+02	3,07E+02	3,20E+02	3,33E+02	3,38E+02	3,48E+02	3,49E+02
3,42E+02	3,39E+02	3,10E+02	2,99E+02	3,19E+02	3,28E+02	3,38E+02	3,41E+02	3,43E+02
3,48E+02	3,25E+02	3,12E+02	3,15E+02	3,20E+02	3,34E+02	3,43E+02	3,45E+02	3,47E+02
3,45E+02	3,32E+02	2,92E+02	2,96E+02	2,98E+02	3,16E+02	3,43E+02	3,46E+02	3,47E+02
3,45E+02	3,30E+02	3,11E+02	3,01E+02	3,00E+02	3,27E+02	3,40E+02	3,44E+02	3,45E+02
3,40E+02	3,20E+02	2,82E+02	3,13E+02	3,25E+02	3,39E+02	3,42E+02	3,44E+02	3,45E+02
3,41E+02	3,34E+02	3,08E+02	2,99E+02	3,14E+02	3,23E+02	3,32E+02	3,39E+02	3,43E+02
3,46E+02	3,11E+02	2,70E+02	3,13E+02	3,29E+02	3,25E+02	3,30E+02	3,45E+02	3,44E+02
3,41E+02	3,37E+02	2,94E+02	3,06E+02	3,03E+02	3,17E+02	3,26E+02	3,34E+02	3,42E+02
3,46E+02	3,26E+02	2,97E+02	2,94E+02	3,03E+02	3,31E+02	3,38E+02	3,40E+02	3,43E+02
3,46E+02	3,32E+02	2,92E+02	3,02E+02	3,06E+02	3,22E+02	3,31E+02	3,47E+02	3,47E+02
3,39E+02	3,10E+02	3,00E+02	3,12E+02	3,09E+02	3,32E+02	3,41E+02	3,42E+02	3,43E+02
3,41E+02	3,36E+02	2,91E+02	2,85E+02	2,97E+02	3,35E+02	3,40E+02	3,44E+02	3,44E+02
3,48E+02	3,17E+02	2,80E+02	2,98E+02	3,21E+02	3,31E+02	3,31E+02	3,45E+02	3,44E+02
3,45E+02	3,17E+02	3,08E+02	2,98E+02	3,25E+02	3,37E+02	3,40E+02	3,43E+02	3,44E+02
3,44E+02	3,39E+02	2,94E+02	3,01E+02	3,09E+02	3,28E+02	3,39E+02	3,44E+02	3,44E+02
3,50E+02	3,16E+02	2,93E+02	2,97E+02	3,31E+02	3,44E+02	3,41E+02	3,45E+02	3,46E+02
3,45E+02	3,38E+02	3,01E+02	2,93E+02	3,20E+02	3,43E+02	3,44E+02	3,45E+02	3,46E+02
3,49E+02	3,24E+02	2,93E+02	2,75E+02	3,05E+02	3,30E+02	3,30E+02	3,42E+02	3,45E+02
3,47E+02	3,27E+02	3,11E+02	3,03E+02	3,04E+02	3,23E+02	3,45E+02	3,49E+02	3,48E+02
3,47E+02	3,29E+02	2,85E+02	2,99E+02	3,19E+02	3,41E+02	3,43E+02	3,46E+02	3,45E+02
3,42E+02	3,33E+02	2,98E+02	2,84E+02	3,15E+02	3,29E+02	3,40E+02	3,44E+02	3,44E+02
3,46E+02	3,23E+02	2,99E+02	3,04E+02	3,16E+02	3,27E+02	3,37E+02	3,47E+02	3,47E+02
3,48E+02	3,41E+02	2,94E+02	2,95E+02	3,12E+02	3,39E+02	3,46E+02	3,45E+02	3,46E+02
3,46E+02	3,19E+02	3,03E+02	3,05E+02	2,96E+02	3,20E+02	3,36E+02	3,45E+02	3,46E+02
3,48E+02	3,20E+02	3,07E+02	2,89E+02	3,16E+02	3,42E+02	3,44E+02	3,45E+02	3,46E+02
3,47E+02	3,19E+02	2,91E+02	3,02E+02	3,16E+02	3,36E+02	3,43E+02	3,45E+02	3,46E+02
3,43E+02	3,16E+02	2,97E+02	2,88E+02	3,09E+02	3,12E+02	3,33E+02	3,40E+02	3,41E+02
3,46E+02	3,25E+02	2,94E+02	3,05E+02	3,23E+02	3,37E+02	3,39E+02	3,43E+02	3,43E+02
3,44E+02	3,37E+02	3,09E+02	2,91E+02	3,15E+02	3,20E+02	3,33E+02	3,45E+02	3,44E+02
3,32E+02	3,24E+02	3,02E+02	2,91E+02	3,06E+02	3,34E+02	3,42E+02	3,43E+02	3,42E+02
3,46E+02	3,16E+02	2,94E+02	2,90E+02	2,99E+02	3,32E+02	3,41E+02	3,45E+02	3,45E+02
3,43E+02	3,25E+02	2,93E+02	3,06E+02	3,12E+02	3,21E+02	3,41E+02	3,44E+02	3,45E+02
3,36E+02	3,36E+02	3,00E+02	3,01E+02	3,17E+02	3,28E+02	3,40E+02	3,42E+02	3,44E+02

3,38E+02	3,13E+02	2,89E+02	2,89E+02	3,08E+02	3,33E+02	3,41E+02	3,46E+02	3,45E+02
3,45E+02	3,41E+02	2,95E+02	2,92E+02	2,93E+02	3,17E+02	3,31E+02	3,45E+02	3,48E+02
3,48E+02	3,24E+02	2,84E+02	2,91E+02	3,30E+02	3,44E+02	3,49E+02	3,48E+02	3,50E+02
3,45E+02	3,42E+02	3,05E+02	2,88E+02	3,06E+02	3,20E+02	3,35E+02	3,48E+02	3,45E+02
3,44E+02	3,19E+02	2,98E+02	2,98E+02	3,08E+02	3,39E+02	3,42E+02	3,46E+02	3,46E+02
3,46E+02	3,22E+02	2,82E+02	3,00E+02	3,09E+02	3,09E+02	3,35E+02	3,46E+02	3,46E+02
3,44E+02	3,38E+02	3,16E+02	2,97E+02	3,18E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02
3,47E+02	3,48E+02	3,02E+02	2,96E+02	3,08E+02	3,17E+02	3,25E+02	3,46E+02	3,48E+02
3,44E+02	3,30E+02	3,11E+02	2,98E+02	2,96E+02	3,28E+02	3,33E+02	3,47E+02	3,47E+02
3,39E+02	3,10E+02	2,67E+02	2,78E+02	3,00E+02	3,26E+02	3,43E+02	3,45E+02	3,43E+02
3,44E+02	3,29E+02	2,86E+02	3,07E+02	2,98E+02	3,27E+02	3,36E+02	3,42E+02	3,42E+02
3,44E+02	3,37E+02	2,92E+02	2,97E+02	3,15E+02	3,17E+02	3,38E+02	3,47E+02	3,49E+02
3,43E+02	3,27E+02	3,14E+02	2,90E+02	3,19E+02	3,24E+02	3,39E+02	3,44E+02	3,45E+02
3,45E+02	3,36E+02	2,96E+02	3,01E+02	3,18E+02	3,33E+02	3,40E+02	3,44E+02	3,44E+02
3,42E+02	3,16E+02	3,07E+02	3,16E+02	3,32E+02	3,38E+02	3,43E+02	3,48E+02	3,47E+02
3,42E+02	3,22E+02	2,89E+02	2,92E+02	3,12E+02	3,24E+02	3,41E+02	3,44E+02	3,43E+02
3,49E+02	3,41E+02	2,90E+02	3,10E+02	3,30E+02	3,38E+02	3,39E+02	3,38E+02	3,44E+02
3,45E+02	3,38E+02	2,92E+02	3,02E+02	3,06E+02	3,37E+02	3,44E+02	3,45E+02	3,45E+02
3,47E+02	3,21E+02	2,89E+02	3,00E+02	3,13E+02	3,30E+02	3,45E+02	3,44E+02	3,47E+02
3,46E+02	3,34E+02	2,92E+02	2,99E+02	3,20E+02	3,44E+02	3,49E+02	3,48E+02	3,46E+02
3,43E+02	3,32E+02	2,97E+02	3,11E+02	3,16E+02	3,41E+02	3,42E+02	3,44E+02	3,45E+02
3,49E+02	3,37E+02	2,90E+02	3,04E+02	3,25E+02	3,31E+02	3,45E+02	3,46E+02	3,46E+02
3,46E+02	3,42E+02	2,94E+02	3,05E+02	3,03E+02	3,25E+02	3,42E+02	3,46E+02	3,45E+02
3,45E+02	3,19E+02	2,82E+02	2,92E+02	3,23E+02	3,43E+02	3,40E+02	3,41E+02	3,40E+02
3,43E+02	3,26E+02	2,91E+02	3,00E+02	3,24E+02	3,37E+02	3,43E+02	3,44E+02	3,45E+02
3,44E+02	3,40E+02	2,88E+02	2,99E+02	3,23E+02	3,34E+02	3,42E+02	3,45E+02	3,43E+02
3,43E+02	3,32E+02	3,03E+02	2,82E+02	2,79E+02	2,91E+02	3,11E+02	3,32E+02	3,42E+02
3,47E+02	3,18E+02	2,94E+02	2,99E+02	3,13E+02	3,34E+02	3,39E+02	3,40E+02	3,46E+02
3,46E+02	3,37E+02	2,91E+02	2,71E+02	3,10E+02	3,28E+02	3,44E+02	3,46E+02	3,43E+02
3,45E+02	3,09E+02	2,89E+02	3,10E+02	3,22E+02	3,37E+02	3,42E+02	3,43E+02	3,42E+02
3,42E+02	3,37E+02	2,88E+02	2,90E+02	2,95E+02	3,20E+02	3,35E+02	3,42E+02	3,43E+02
3,44E+02	3,10E+02	2,83E+02	2,99E+02	3,27E+02	3,34E+02	3,41E+02	3,47E+02	3,42E+02
3,42E+02	3,21E+02	2,94E+02	3,06E+02	3,11E+02	3,35E+02	3,42E+02	3,43E+02	3,43E+02
3,45E+02	3,13E+02	2,92E+02	2,95E+02	3,14E+02	3,33E+02	3,36E+02	3,44E+02	3,45E+02
3,45E+02	3,37E+02	2,93E+02	2,85E+02	3,26E+02	3,42E+02	3,44E+02	3,45E+02	3,48E+02
3,41E+02	3,22E+02	2,85E+02	2,86E+02	2,97E+02	3,31E+02	3,41E+02	3,44E+02	3,45E+02
3,43E+02	3,36E+02	2,91E+02	3,04E+02	3,09E+02	3,32E+02	3,39E+02	3,41E+02	3,44E+02
3,46E+02	3,44E+02	3,17E+02	2,99E+02	3,08E+02	3,27E+02	3,41E+02	3,45E+02	3,44E+02
3,45E+02	3,32E+02	2,82E+02	2,97E+02	3,34E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02
3,48E+02	3,23E+02	3,06E+02	2,95E+02	3,20E+02	3,43E+02	3,45E+02	3,48E+02	3,46E+02
3,43E+02	3,35E+02	3,11E+02	2,97E+02	2,91E+02	3,12E+02	3,29E+02	3,44E+02	3,45E+02
3,45E+02	3,25E+02	2,98E+02	3,05E+02	3,19E+02	3,25E+02	3,35E+02	3,43E+02	3,45E+02
3,41E+02	3,35E+02	3,16E+02	3,00E+02	3,14E+02	3,23E+02	3,35E+02	3,44E+02	3,45E+02
3,44E+02	3,37E+02	2,92E+02	2,91E+02	3,17E+02	3,42E+02	3,41E+02	3,43E+02	3,45E+02
3,45E+02	3,20E+02	2,90E+02	3,06E+02	3,16E+02	3,23E+02	3,42E+02	3,44E+02	3,43E+02
3,46E+02	3,32E+02	3,08E+02	2,95E+02	3,24E+02	3,37E+02	3,42E+02	3,45E+02	3,44E+02
3,46E+02	3,37E+02	3,00E+02	3,15E+02	3,29E+02	3,36E+02	3,42E+02	3,44E+02	3,46E+02
3,45E+02	3,35E+02	3,07E+02	2,97E+02	3,19E+02	3,26E+02	3,39E+02	3,49E+02	3,47E+02
3,45E+02	3,26E+02	2,95E+02	3,30E+02	3,25E+02	3,31E+02	3,32E+02	3,41E+02	3,44E+02
3,43E+02	3,32E+02	3,01E+02	3,04E+02	3,26E+02	3,41E+02	3,40E+02	3,41E+02	3,45E+02
3,44E+02	3,12E+02	3,13E+02	3,07E+02	3,06E+02	3,20E+02	3,38E+02	3,41E+02	3,43E+02
3,43E+02	3,21E+02	3,01E+02	2,84E+02	3,20E+02	3,31E+02	3,45E+02	3,47E+02	3,47E+02

3,45E+02	3,20E+02	2,94E+02	3,01E+02	3,00E+02	3,29E+02	3,43E+02	3,44E+02	3,46E+02
3,45E+02	3,33E+02	2,81E+02	2,97E+02	2,97E+02	3,22E+02	3,40E+02	3,45E+02	3,46E+02
3,45E+02	3,25E+02	2,86E+02	2,87E+02	3,14E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02
3,42E+02	3,37E+02	2,94E+02	2,86E+02	3,06E+02	3,09E+02	3,26E+02	3,44E+02	3,48E+02
3,45E+02	3,19E+02	3,01E+02	3,14E+02	3,10E+02	3,43E+02	3,44E+02	3,47E+02	3,48E+02
3,46E+02	3,34E+02	2,87E+02	2,81E+02	3,02E+02	3,29E+02	3,41E+02	3,46E+02	3,46E+02
3,38E+02	3,37E+02	3,25E+02	2,97E+02	3,15E+02	3,34E+02	3,41E+02	3,43E+02	3,44E+02
3,45E+02	3,27E+02	2,93E+02	2,99E+02	3,06E+02	3,36E+02	3,48E+02	3,47E+02	3,47E+02
3,44E+02	3,31E+02	3,04E+02	2,86E+02	3,15E+02	3,37E+02	3,44E+02	3,46E+02	3,45E+02
3,41E+02	3,36E+02	2,88E+02	2,90E+02	2,96E+02	3,21E+02	3,39E+02	3,41E+02	3,42E+02
3,41E+02	3,22E+02	3,06E+02	2,91E+02	3,12E+02	3,18E+02	3,40E+02	3,44E+02	3,44E+02
3,47E+02	3,27E+02	2,89E+02	2,96E+02	3,12E+02	3,23E+02	3,44E+02	3,44E+02	3,48E+02
3,46E+02	3,29E+02	2,93E+02	3,11E+02	3,19E+02	3,34E+02	3,40E+02	3,42E+02	3,42E+02
3,45E+02	3,35E+02	2,97E+02	2,76E+02	2,91E+02	3,26E+02	3,46E+02	3,45E+02	3,44E+02
3,42E+02	3,39E+02	2,98E+02	3,02E+02	3,11E+02	3,06E+02	3,38E+02	3,45E+02	3,45E+02
3,29E+02	3,18E+02	3,06E+02	3,14E+02	3,27E+02	3,40E+02	3,44E+02	3,46E+02	3,45E+02
3,45E+02	3,26E+02	2,85E+02	2,82E+02	3,06E+02	3,31E+02	3,37E+02	3,41E+02	3,43E+02
3,44E+02	3,12E+02	2,82E+02	3,13E+02	3,06E+02	3,31E+02	3,38E+02	3,44E+02	3,42E+02
3,40E+02	3,19E+02	2,82E+02	3,14E+02	3,22E+02	3,31E+02	3,49E+02	3,47E+02	3,46E+02
3,43E+02	3,40E+02	3,07E+02	2,80E+02	2,81E+02	3,16E+02	3,22E+02	3,47E+02	3,48E+02
3,48E+02	3,20E+02	2,95E+02	3,00E+02	2,99E+02	3,29E+02	3,45E+02	3,47E+02	3,47E+02
3,48E+02	3,23E+02	2,98E+02	2,87E+02	3,28E+02	3,39E+02	3,46E+02	3,49E+02	3,49E+02
3,52E+02	3,43E+02	2,91E+02	3,02E+02	3,20E+02	3,34E+02	3,44E+02	3,47E+02	3,46E+02
3,43E+02	3,27E+02	2,93E+02	3,02E+02	3,05E+02	3,33E+02	3,41E+02	3,42E+02	3,44E+02
3,41E+02	3,35E+02	3,01E+02	2,88E+02	3,09E+02	3,28E+02	3,37E+02	3,39E+02	3,43E+02
3,45E+02	3,34E+02	2,89E+02	3,03E+02	3,05E+02	3,14E+02	3,46E+02	3,47E+02	3,47E+02
3,43E+02	3,17E+02	3,02E+02	3,04E+02	3,00E+02	3,21E+02	3,48E+02	3,46E+02	3,46E+02
3,43E+02	3,37E+02	3,09E+02	3,06E+02	3,28E+02	3,36E+02	3,38E+02	3,41E+02	3,43E+02
3,41E+02	3,32E+02	2,98E+02	2,96E+02	3,01E+02	3,25E+02	3,42E+02	3,42E+02	3,43E+02
3,42E+02	3,39E+02	3,11E+02	2,99E+02	3,01E+02	3,19E+02	3,42E+02	3,42E+02	3,43E+02
3,42E+02	3,16E+02	2,93E+02	2,88E+02	3,15E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02
3,43E+02	3,35E+02	2,99E+02	2,94E+02	3,19E+02	3,37E+02	3,46E+02	3,45E+02	3,46E+02
3,41E+02	3,19E+02	2,96E+02	2,88E+02	2,94E+02	3,04E+02	3,38E+02	3,42E+02	3,42E+02
3,46E+02	3,16E+02	2,87E+02	3,10E+02	3,10E+02	3,15E+02	3,30E+02	3,46E+02	3,46E+02
3,45E+02	3,39E+02	3,00E+02	2,94E+02	2,87E+02	3,12E+02	3,31E+02	3,43E+02	3,45E+02
3,47E+02	3,39E+02	3,04E+02	3,07E+02	3,09E+02	3,35E+02	3,42E+02	3,43E+02	3,43E+02
3,44E+02	3,19E+02	2,78E+02	2,84E+02	3,02E+02	3,40E+02	3,47E+02	3,47E+02	3,46E+02
3,50E+02	3,24E+02	3,01E+02	2,95E+02	2,95E+02	3,22E+02	3,42E+02	3,45E+02	3,46E+02
3,44E+02	3,25E+02	2,86E+02	3,04E+02	2,92E+02	3,16E+02	3,38E+02	3,45E+02	3,46E+02
3,44E+02	3,35E+02	3,00E+02	3,17E+02	3,19E+02	3,31E+02	3,40E+02	3,43E+02	3,45E+02
3,41E+02	3,40E+02	2,99E+02	3,08E+02	3,15E+02	3,32E+02	3,51E+02	3,49E+02	3,48E+02
3,45E+02	3,22E+02	2,80E+02	2,92E+02	3,19E+02	3,35E+02	3,42E+02	3,44E+02	3,44E+02
3,44E+02	3,14E+02	2,92E+02	3,12E+02	3,18E+02	3,33E+02	3,44E+02	3,42E+02	3,44E+02
3,42E+02	3,16E+02	2,98E+02	3,17E+02	3,20E+02	3,27E+02	3,42E+02	3,45E+02	3,45E+02
3,44E+02	3,36E+02	2,84E+02	2,93E+02	3,04E+02	3,07E+02	3,33E+02	3,44E+02	3,44E+02
3,41E+02	3,40E+02	2,93E+02	2,96E+02	3,06E+02	3,23E+02	3,40E+02	3,43E+02	3,41E+02
3,40E+02	3,07E+02	3,04E+02	2,96E+02	3,12E+02	3,28E+02	3,35E+02	3,45E+02	3,42E+02
3,37E+02	3,25E+02	2,93E+02	3,04E+02	3,27E+02	3,40E+02	3,42E+02	3,44E+02	3,44E+02
3,44E+02	3,39E+02	2,94E+02	3,03E+02	2,97E+02	3,36E+02	3,45E+02	3,42E+02	3,43E+02
3,41E+02	3,34E+02	3,15E+02	3,02E+02	3,10E+02	3,25E+02	3,30E+02	3,39E+02	3,44E+02
3,43E+02	3,30E+02	3,13E+02	2,92E+02	3,07E+02	3,34E+02	3,44E+02	3,46E+02	3,46E+02
3,44E+02	3,40E+02	2,96E+02	2,98E+02	3,11E+02	3,37E+02	3,43E+02	3,45E+02	3,46E+02

3,50E+02	3,00E+02	2,97E+02	3,09E+02	3,04E+02	2,99E+02	3,14E+02	3,43E+02	3,44E+02
3,42E+02	3,27E+02	3,01E+02	2,93E+02	3,11E+02	3,36E+02	3,47E+02	3,47E+02	3,46E+02
3,46E+02	3,21E+02	2,94E+02	2,93E+02	3,19E+02	3,17E+02	3,34E+02	3,40E+02	3,45E+02
3,41E+02	3,29E+02	2,91E+02	3,06E+02	3,22E+02	3,37E+02	3,42E+02	3,44E+02	3,44E+02
3,47E+02	3,24E+02	2,80E+02	3,02E+02	3,05E+02	3,38E+02	3,45E+02	3,48E+02	3,48E+02
3,45E+02	3,29E+02	3,03E+02	3,08E+02	3,28E+02	3,33E+02	3,37E+02	3,41E+02	3,42E+02
3,39E+02	3,37E+02	3,06E+02	2,83E+02	2,76E+02	3,11E+02	3,33E+02	3,44E+02	3,43E+02
3,47E+02	3,10E+02	3,04E+02	2,97E+02	3,11E+02	3,21E+02	3,35E+02	3,41E+02	3,42E+02
3,42E+02	3,24E+02	2,95E+02	3,11E+02	3,26E+02	3,35E+02	3,31E+02	3,45E+02	3,46E+02
3,42E+02	3,32E+02	3,04E+02	2,84E+02	2,90E+02	3,22E+02	3,35E+02	3,39E+02	3,40E+02
3,43E+02	3,40E+02	2,89E+02	3,00E+02	3,05E+02	3,15E+02	3,28E+02	3,38E+02	3,47E+02
3,44E+02	3,35E+02	3,16E+02	2,99E+02	3,27E+02	3,32E+02	3,44E+02	3,45E+02	3,44E+02
3,44E+02	3,15E+02	3,06E+02	2,91E+02	3,07E+02	3,30E+02	3,38E+02	3,46E+02	3,46E+02
3,41E+02	3,28E+02	2,92E+02	3,08E+02	3,23E+02	3,33E+02	3,38E+02	3,44E+02	3,43E+02
3,45E+02	3,09E+02	2,86E+02	2,84E+02	3,20E+02	3,19E+02	3,41E+02	3,38E+02	3,43E+02
3,43E+02	2,96E+02	2,86E+02	3,03E+02	3,13E+02	3,37E+02	3,38E+02	3,44E+02	3,43E+02
3,44E+02	3,23E+02	3,02E+02	3,06E+02	3,18E+02	3,31E+02	3,38E+02	3,48E+02	3,45E+02
3,42E+02	3,20E+02	2,77E+02	2,98E+02	3,20E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,47E+02	3,42E+02	3,02E+02	3,20E+02	3,31E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,45E+02	3,25E+02	3,08E+02	3,07E+02	3,28E+02	3,33E+02	3,36E+02	3,47E+02	3,45E+02
3,45E+02	3,44E+02	2,96E+02	2,89E+02	3,16E+02	3,36E+02	3,45E+02	3,47E+02	3,46E+02
3,43E+02	3,38E+02	3,02E+02	2,92E+02	3,13E+02	3,38E+02	3,43E+02	3,45E+02	3,45E+02
3,44E+02	3,35E+02	2,96E+02	2,97E+02	3,18E+02	3,34E+02	3,40E+02	3,50E+02	3,47E+02
3,45E+02	3,29E+02	2,94E+02	3,05E+02	3,20E+02	3,40E+02	3,45E+02	3,47E+02	3,48E+02
3,46E+02	3,30E+02	2,92E+02	2,88E+02	3,12E+02	3,16E+02	3,43E+02	3,44E+02	3,45E+02
3,43E+02	3,12E+02	2,98E+02	2,95E+02	3,21E+02	3,31E+02	3,35E+02	3,40E+02	3,43E+02
3,43E+02	3,19E+02	3,01E+02	2,96E+02	2,97E+02	3,15E+02	3,26E+02	3,45E+02	3,45E+02
3,44E+02	3,34E+02	2,89E+02	3,03E+02	3,13E+02	3,18E+02	3,40E+02	3,43E+02	3,44E+02
3,39E+02	3,26E+02	3,00E+02	2,88E+02	3,04E+02	3,34E+02	3,42E+02	3,45E+02	3,44E+02
3,48E+02	3,22E+02	2,80E+02	3,04E+02	3,24E+02	3,48E+02	3,50E+02	3,50E+02	3,48E+02
3,48E+02	3,37E+02	3,01E+02	2,87E+02	3,10E+02	3,28E+02	3,35E+02	3,48E+02	3,46E+02
3,44E+02	3,28E+02	2,97E+02	3,03E+02	3,21E+02	3,34E+02	3,43E+02	3,43E+02	3,44E+02
3,34E+02	3,16E+02	3,02E+02	2,80E+02	3,14E+02	3,29E+02	3,30E+02	3,40E+02	3,45E+02
3,43E+02	3,35E+02	3,07E+02	2,87E+02	3,06E+02	3,29E+02	3,42E+02	3,44E+02	3,45E+02
3,44E+02	3,32E+02	2,95E+02	3,03E+02	3,12E+02	3,35E+02	3,43E+02	3,43E+02	3,45E+02
3,49E+02	3,38E+02	2,97E+02	2,94E+02	3,03E+02	3,39E+02	3,43E+02	3,46E+02	3,47E+02
3,48E+02	3,29E+02	3,15E+02	2,87E+02	3,18E+02	3,42E+02	3,50E+02	3,49E+02	3,49E+02
3,46E+02	3,38E+02	3,01E+02	2,86E+02	3,14E+02	3,43E+02	3,46E+02	3,48E+02	3,45E+02
3,45E+02	3,46E+02	2,87E+02	3,12E+02	3,27E+02	3,39E+02	3,42E+02	3,45E+02	3,44E+02
3,45E+02	3,37E+02	3,03E+02	3,01E+02	3,15E+02	3,41E+02	3,41E+02	3,46E+02	3,44E+02
3,47E+02	3,31E+02	2,95E+02	2,99E+02	3,07E+02	3,24E+02	3,41E+02	3,46E+02	3,45E+02
3,44E+02	3,18E+02	2,96E+02	2,85E+02	3,10E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02
3,45E+02	3,04E+02	2,95E+02	3,09E+02	3,14E+02	3,42E+02	3,43E+02	3,46E+02	3,46E+02
3,39E+02	3,09E+02	3,01E+02	3,20E+02	3,30E+02	3,40E+02	3,42E+02	3,45E+02	3,46E+02
3,42E+02	3,27E+02	2,89E+02	2,92E+02	3,24E+02	3,38E+02	3,42E+02	3,44E+02	3,43E+02
3,43E+02	3,20E+02	2,99E+02	3,17E+02	3,39E+02	3,36E+02	3,39E+02	3,42E+02	3,43E+02
3,45E+02	3,27E+02	2,79E+02	2,97E+02	3,12E+02	3,32E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,15E+02	2,76E+02	2,95E+02	3,12E+02	3,30E+02	3,41E+02	3,45E+02	3,46E+02
3,47E+02	3,32E+02	2,97E+02	2,82E+02	2,95E+02	3,32E+02	3,46E+02	3,48E+02	3,47E+02
3,47E+02	3,22E+02	2,97E+02	2,89E+02	3,02E+02	3,29E+02	3,38E+02	3,45E+02	3,46E+02
3,47E+02	3,39E+02	2,79E+02	2,99E+02	3,05E+02	3,38E+02	3,44E+02	3,45E+02	3,45E+02
3,41E+02	3,25E+02	2,85E+02	2,99E+02	3,24E+02	3,33E+02	3,40E+02	3,41E+02	3,42E+02

3,47E+02	3,31E+02	3,06E+02	2,93E+02	3,21E+02	3,39E+02	3,41E+02	3,44E+02	3,45E+02
3,45E+02	3,39E+02	2,95E+02	3,06E+02	3,27E+02	3,35E+02	3,42E+02	3,44E+02	3,43E+02
3,43E+02	3,28E+02	3,04E+02	3,13E+02	3,04E+02	3,24E+02	3,38E+02	3,43E+02	3,46E+02
3,44E+02	3,35E+02	3,01E+02	2,92E+02	3,15E+02	3,35E+02	3,46E+02	3,46E+02	3,47E+02
3,46E+02	3,37E+02	3,11E+02	3,18E+02	3,28E+02	3,31E+02	3,39E+02	3,45E+02	3,44E+02
3,42E+02	3,28E+02	2,95E+02	2,89E+02	3,17E+02	3,38E+02	3,39E+02	3,42E+02	3,42E+02
3,45E+02	3,40E+02	2,83E+02	2,98E+02	3,02E+02	3,21E+02	3,30E+02	3,46E+02	3,50E+02
3,46E+02	3,32E+02	2,81E+02	2,88E+02	3,15E+02	3,39E+02	3,36E+02	3,48E+02	3,48E+02
3,48E+02	3,15E+02	2,85E+02	3,00E+02	3,31E+02	3,36E+02	3,38E+02	3,42E+02	3,43E+02
3,43E+02	3,29E+02	2,97E+02	2,86E+02	2,92E+02	3,22E+02	3,40E+02	3,43E+02	3,43E+02
3,39E+02	3,25E+02	3,00E+02	2,95E+02	3,04E+02	3,27E+02	3,34E+02	3,46E+02	3,46E+02
3,48E+02	3,32E+02	2,69E+02	3,13E+02	3,09E+02	3,26E+02	3,36E+02	3,43E+02	3,42E+02
3,42E+02	3,39E+02	2,99E+02	3,13E+02	3,28E+02	3,38E+02	3,41E+02	3,42E+02	3,42E+02
3,43E+02	3,20E+02	2,88E+02	2,86E+02	3,31E+02	3,40E+02	3,42E+02	3,44E+02	3,45E+02
3,45E+02	3,37E+02	2,82E+02	2,97E+02	3,07E+02	3,10E+02	3,33E+02	3,38E+02	3,44E+02
3,44E+02	3,34E+02	2,72E+02	2,89E+02	3,13E+02	3,31E+02	3,37E+02	3,43E+02	3,44E+02
3,45E+02	3,34E+02	2,98E+02	2,90E+02	3,03E+02	3,20E+02	3,38E+02	3,45E+02	3,46E+02
3,45E+02	3,32E+02	2,84E+02	2,80E+02	3,18E+02	3,31E+02	3,40E+02	3,45E+02	3,47E+02
3,45E+02	3,31E+02	2,84E+02	3,02E+02	3,32E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,43E+02	3,22E+02	2,98E+02	2,96E+02	3,18E+02	3,36E+02	3,43E+02	3,43E+02	3,43E+02
3,46E+02	3,34E+02	3,08E+02	3,11E+02	3,18E+02	3,37E+02	3,43E+02	3,50E+02	3,51E+02
3,46E+02	3,30E+02	2,97E+02	3,19E+02	3,18E+02	3,36E+02	3,44E+02	3,45E+02	3,46E+02
3,44E+02	3,31E+02	3,02E+02	2,82E+02	3,07E+02	3,18E+02	3,34E+02	3,42E+02	3,47E+02
3,45E+02	3,30E+02	3,00E+02	2,92E+02	3,18E+02	3,37E+02	3,45E+02	3,45E+02	3,45E+02
3,40E+02	3,12E+02	2,81E+02	3,00E+02	3,27E+02	3,40E+02	3,43E+02	3,45E+02	3,47E+02
3,41E+02	3,31E+02	3,01E+02	3,00E+02	3,10E+02	3,25E+02	3,39E+02	3,41E+02	3,42E+02
3,42E+02	3,36E+02	2,93E+02	2,92E+02	3,00E+02	3,39E+02	3,46E+02	3,46E+02	3,46E+02
3,46E+02	3,43E+02	2,85E+02	3,12E+02	3,23E+02	3,38E+02	3,39E+02	3,43E+02	3,46E+02
3,46E+02	3,30E+02	2,98E+02	3,08E+02	3,12E+02	3,31E+02	3,40E+02	3,46E+02	3,46E+02
3,45E+02	3,27E+02	2,99E+02	3,22E+02	3,15E+02	3,24E+02	3,37E+02	3,40E+02	3,44E+02
3,35E+02	3,31E+02	2,99E+02	2,98E+02	3,01E+02	3,22E+02	3,33E+02	3,40E+02	3,42E+02
3,42E+02	3,32E+02	3,07E+02	2,88E+02	3,09E+02	3,29E+02	3,38E+02	3,41E+02	3,41E+02
3,47E+02	3,42E+02	2,95E+02	3,01E+02	3,23E+02	3,35E+02	3,43E+02	3,45E+02	3,46E+02
3,44E+02	3,32E+02	2,90E+02	3,04E+02	3,23E+02	3,26E+02	3,41E+02	3,41E+02	3,43E+02
3,43E+02	3,24E+02	2,88E+02	3,06E+02	3,09E+02	3,24E+02	3,40E+02	3,46E+02	3,46E+02
3,46E+02	3,39E+02	3,16E+02	2,90E+02	3,12E+02	3,19E+02	3,44E+02	3,46E+02	3,46E+02
3,47E+02	3,36E+02	2,82E+02	3,03E+02	3,12E+02	3,24E+02	3,41E+02	3,46E+02	3,47E+02
3,44E+02	3,23E+02	2,99E+02	3,09E+02	3,25E+02	3,34E+02	3,42E+02	3,50E+02	3,48E+02
3,46E+02	3,37E+02	2,91E+02	2,89E+02	3,07E+02	3,43E+02	3,44E+02	3,47E+02	3,47E+02
3,40E+02	3,09E+02	2,92E+02	2,98E+02	3,20E+02	3,28E+02	3,43E+02	3,46E+02	3,47E+02
3,44E+02	2,96E+02	2,92E+02	2,91E+02	3,23E+02	3,22E+02	3,35E+02	3,43E+02	3,42E+02
3,39E+02	3,28E+02	3,00E+02	2,88E+02	2,98E+02	3,30E+02	3,44E+02	3,44E+02	3,44E+02
3,43E+02	3,27E+02	2,93E+02	3,00E+02	3,07E+02	3,36E+02	3,43E+02	3,44E+02	3,46E+02
3,45E+02	3,08E+02	2,97E+02	3,15E+02	3,14E+02	3,38E+02	3,43E+02	3,45E+02	3,45E+02
3,42E+02	3,34E+02	3,09E+02	2,86E+02	3,14E+02	3,23E+02	3,44E+02	3,42E+02	3,45E+02
3,43E+02	3,37E+02	3,01E+02	3,07E+02	3,17E+02	3,33E+02	3,41E+02	3,44E+02	3,45E+02
3,45E+02	3,37E+02	3,01E+02	2,97E+02	3,22E+02	3,26E+02	3,44E+02	3,45E+02	3,44E+02
3,45E+02	3,26E+02	2,89E+02	2,93E+02	3,14E+02	3,32E+02	3,40E+02	3,43E+02	3,43E+02
3,44E+02	3,37E+02	2,97E+02	3,06E+02	3,10E+02	3,36E+02	3,48E+02	3,45E+02	3,44E+02
3,44E+02	3,34E+02	2,99E+02	2,93E+02	3,06E+02	3,43E+02	3,28E+02	3,46E+02	3,47E+02
3,46E+02	3,36E+02	2,93E+02	3,02E+02	3,21E+02	3,38E+02	3,44E+02	3,45E+02	3,46E+02
3,44E+02	3,25E+02	2,94E+02	3,07E+02	3,25E+02	3,37E+02	3,45E+02	3,42E+02	3,47E+02

3,48E+02	3,13E+02	2,70E+02	3,11E+02	3,03E+02	3,17E+02	3,20E+02	3,49E+02	3,47E+02
3,42E+02	3,22E+02	2,95E+02	2,98E+02	3,17E+02	3,20E+02	3,48E+02	3,51E+02	3,49E+02
3,50E+02	3,30E+02	2,91E+02	2,99E+02	3,11E+02	3,29E+02	3,35E+02	3,46E+02	3,47E+02
3,44E+02	3,38E+02	2,78E+02	2,94E+02	3,05E+02	3,30E+02	3,40E+02	3,41E+02	3,44E+02
3,43E+02	3,17E+02	2,86E+02	2,86E+02	2,88E+02	3,15E+02	3,30E+02	3,41E+02	3,43E+02
3,44E+02	3,27E+02	2,97E+02	3,03E+02	3,18E+02	3,35E+02	3,43E+02	3,44E+02	3,45E+02
3,39E+02	3,25E+02	2,99E+02	3,02E+02	3,21E+02	3,39E+02	3,33E+02	3,42E+02	3,44E+02
3,49E+02	3,49E+02	3,06E+02	2,89E+02	3,21E+02	3,30E+02	3,46E+02	3,51E+02	3,46E+02
3,45E+02	3,31E+02	2,94E+02	2,87E+02	3,13E+02	3,30E+02	3,38E+02	3,42E+02	3,43E+02
3,43E+02	3,20E+02	3,02E+02	2,98E+02	3,16E+02	3,38E+02	3,41E+02	3,46E+02	3,45E+02
3,43E+02	3,37E+02	3,11E+02	2,80E+02	2,98E+02	3,10E+02	3,45E+02	3,50E+02	3,46E+02
3,44E+02	3,31E+02	2,96E+02	2,94E+02	3,26E+02	3,40E+02	3,41E+02	3,45E+02	3,46E+02
3,43E+02	3,40E+02	2,83E+02	3,03E+02	3,03E+02	3,40E+02	3,44E+02	3,45E+02	3,50E+02
3,50E+02	3,19E+02	2,87E+02	2,99E+02	3,27E+02	3,31E+02	3,48E+02	3,48E+02	3,45E+02
3,21E+02	3,07E+02	3,13E+02	3,09E+02	3,01E+02	3,00E+02	3,49E+02	3,46E+02	3,48E+02
3,51E+02	3,01E+02	2,98E+02	3,09E+02	3,32E+02	3,41E+02	3,43E+02	3,46E+02	3,44E+02
3,45E+02	3,33E+02	2,88E+02	2,90E+02	3,03E+02	3,24E+02	3,41E+02	3,45E+02	3,48E+02
3,43E+02	3,33E+02	2,89E+02	3,15E+02	3,24E+02	3,40E+02	3,42E+02	3,45E+02	3,46E+02
3,46E+02	3,08E+02	2,89E+02	2,82E+02	3,15E+02	3,43E+02	3,44E+02	3,46E+02	3,47E+02
3,49E+02	3,25E+02	2,98E+02	3,12E+02	3,16E+02	3,37E+02	3,43E+02	3,45E+02	3,48E+02
3,46E+02	3,39E+02	2,96E+02	3,01E+02	3,22E+02	3,16E+02	3,44E+02	3,44E+02	3,44E+02
3,46E+02	3,23E+02	2,89E+02	3,04E+02	3,05E+02	3,20E+02	3,27E+02	3,42E+02	3,44E+02
3,45E+02	3,43E+02	3,14E+02	2,94E+02	2,96E+02	3,42E+02	3,43E+02	3,44E+02	3,45E+02
3,45E+02	3,23E+02	2,83E+02	2,88E+02	3,24E+02	3,37E+02	3,39E+02	3,46E+02	3,46E+02
3,44E+02	3,41E+02	3,12E+02	2,95E+02	3,04E+02	3,24E+02	3,40E+02	3,44E+02	3,45E+02
3,45E+02	3,40E+02	3,10E+02	3,05E+02	3,03E+02	3,24E+02	3,43E+02	3,45E+02	3,44E+02
3,42E+02	3,31E+02	2,85E+02	2,91E+02	3,08E+02	3,24E+02	3,41E+02	3,47E+02	3,46E+02
3,45E+02	3,40E+02	3,05E+02	3,16E+02	3,23E+02	3,30E+02	3,40E+02	3,40E+02	3,45E+02
3,43E+02	3,25E+02	3,09E+02	3,04E+02	3,17E+02	3,26E+02	3,33E+02	3,47E+02	3,45E+02
3,46E+02	3,33E+02	2,84E+02	3,00E+02	2,95E+02	3,13E+02	3,43E+02	3,44E+02	3,47E+02
3,48E+02	3,09E+02	2,92E+02	3,03E+02	3,14E+02	3,31E+02	3,35E+02	3,52E+02	3,49E+02
3,45E+02	3,33E+02	2,92E+02	2,86E+02	3,04E+02	3,25E+02	3,45E+02	3,48E+02	3,47E+02
3,44E+02	3,36E+02	3,03E+02	3,07E+02	3,29E+02	3,24E+02	3,36E+02	3,42E+02	3,43E+02
3,45E+02	3,35E+02	3,07E+02	2,94E+02	3,12E+02	3,37E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,29E+02	2,74E+02	2,89E+02	3,10E+02	3,43E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,28E+02	3,06E+02	2,90E+02	2,90E+02	3,27E+02	3,46E+02	3,47E+02	3,46E+02
3,48E+02	3,03E+02	2,82E+02	2,94E+02	3,14E+02	3,42E+02	3,45E+02	3,46E+02	3,45E+02
3,41E+02	3,36E+02	2,94E+02	3,19E+02	3,33E+02	3,43E+02	3,44E+02	3,46E+02	3,43E+02
3,43E+02	3,36E+02	3,01E+02	3,01E+02	3,18E+02	3,34E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,23E+02	2,95E+02	3,05E+02	3,17E+02	3,41E+02	3,42E+02	3,45E+02	3,45E+02
3,43E+02	3,47E+02	2,92E+02	2,96E+02	3,03E+02	3,36E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,22E+02	3,05E+02	2,90E+02	2,97E+02	3,22E+02	3,44E+02	3,46E+02	3,46E+02
3,45E+02	3,35E+02	2,99E+02	2,92E+02	3,14E+02	3,25E+02	3,33E+02	3,42E+02	3,47E+02
3,36E+02	3,14E+02	3,05E+02	2,94E+02	3,14E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02
3,43E+02	3,33E+02	2,77E+02	2,99E+02	3,11E+02	3,20E+02	3,40E+02	3,41E+02	3,42E+02
3,41E+02	3,08E+02	2,96E+02	3,16E+02	3,13E+02	3,33E+02	3,34E+02	3,40E+02	3,42E+02
3,43E+02	3,30E+02	2,83E+02	3,01E+02	3,21E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02
3,42E+02	3,21E+02	2,94E+02	2,91E+02	3,11E+02	3,30E+02	3,40E+02	3,43E+02	3,43E+02
3,48E+02	3,34E+02	2,97E+02	2,95E+02	3,13E+02	3,26E+02	3,47E+02	3,47E+02	3,46E+02
3,42E+02	3,37E+02	3,14E+02	3,00E+02	2,90E+02	3,22E+02	3,39E+02	3,45E+02	3,45E+02
3,46E+02	3,34E+02	3,07E+02	3,02E+02	3,03E+02	3,34E+02	3,41E+02	3,45E+02	3,46E+02
3,42E+02	3,14E+02	2,91E+02	3,04E+02	3,12E+02	3,22E+02	3,42E+02	3,44E+02	3,45E+02

3,42E+02	3,20E+02	3,04E+02	3,05E+02	3,19E+02	3,36E+02	3,44E+02	3,46E+02	3,49E+02
3,44E+02	3,36E+02	3,11E+02	3,03E+02	3,24E+02	3,31E+02	3,42E+02	3,43E+02	3,44E+02
3,43E+02	3,32E+02	2,96E+02	3,08E+02	3,20E+02	3,24E+02	3,26E+02	3,39E+02	3,45E+02
3,47E+02	3,42E+02	3,10E+02	3,00E+02	3,14E+02	3,34E+02	3,41E+02	3,46E+02	3,48E+02
3,45E+02	3,13E+02	2,89E+02	2,90E+02	3,19E+02	3,42E+02	3,44E+02	3,44E+02	3,45E+02
3,43E+02	3,35E+02	3,06E+02	3,07E+02	3,31E+02	3,33E+02	3,41E+02	3,44E+02	3,45E+02
3,46E+02	3,39E+02	3,14E+02	2,97E+02	3,17E+02	3,29E+02	3,41E+02	3,44E+02	3,47E+02
3,42E+02	3,29E+02	2,82E+02	2,84E+02	2,98E+02	3,16E+02	3,30E+02	3,43E+02	3,44E+02
3,42E+02	3,38E+02	2,95E+02	3,08E+02	3,19E+02	3,33E+02	3,41E+02	3,42E+02	3,44E+02
3,43E+02	3,39E+02	3,09E+02	2,95E+02	3,08E+02	3,29E+02	3,39E+02	3,43E+02	3,43E+02
3,44E+02	3,35E+02	3,05E+02	2,92E+02	2,92E+02	3,17E+02	3,28E+02	3,43E+02	3,44E+02
3,44E+02	3,15E+02	2,81E+02	3,02E+02	2,95E+02	3,30E+02	3,45E+02	3,44E+02	3,43E+02
3,43E+02	3,27E+02	3,01E+02	3,09E+02	3,22E+02	3,30E+02	3,37E+02	3,44E+02	3,45E+02
3,45E+02	3,46E+02	3,08E+02	3,06E+02	3,15E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02
3,41E+02	3,17E+02	2,94E+02	3,01E+02	3,28E+02	3,35E+02	3,38E+02	3,41E+02	3,42E+02
3,48E+02	3,26E+02	2,88E+02	3,19E+02	3,30E+02	3,41E+02	3,45E+02	3,46E+02	3,46E+02
3,45E+02	3,35E+02	3,10E+02	2,98E+02	2,90E+02	3,19E+02	3,42E+02	3,49E+02	3,49E+02
3,44E+02	3,39E+02	2,92E+02	2,91E+02	3,30E+02	3,37E+02	3,43E+02	3,42E+02	3,44E+02
3,45E+02	3,37E+02	2,99E+02	3,05E+02	3,14E+02	3,29E+02	3,42E+02	3,46E+02	3,50E+02
3,48E+02	3,20E+02	3,02E+02	3,12E+02	3,22E+02	3,19E+02	3,36E+02	3,49E+02	3,52E+02
3,45E+02	3,29E+02	2,95E+02	2,84E+02	3,06E+02	3,28E+02	3,43E+02	3,46E+02	3,46E+02
3,45E+02	3,37E+02	3,03E+02	3,10E+02	3,17E+02	3,33E+02	3,47E+02	3,46E+02	3,46E+02
3,47E+02	3,37E+02	3,00E+02	3,00E+02	3,21E+02	3,41E+02	3,47E+02	3,48E+02	3,48E+02
3,43E+02	3,34E+02	3,03E+02	2,87E+02	2,95E+02	3,10E+02	3,38E+02	3,46E+02	3,46E+02
3,37E+02	3,17E+02	3,00E+02	2,91E+02	3,10E+02	3,25E+02	3,36E+02	3,48E+02	3,44E+02
3,42E+02	3,40E+02	2,94E+02	2,92E+02	3,16E+02	3,09E+02	3,24E+02	3,41E+02	3,43E+02
3,46E+02	3,08E+02	2,86E+02	3,03E+02	3,19E+02	3,37E+02	3,43E+02	3,44E+02	3,43E+02
3,41E+02	3,19E+02	2,83E+02	2,95E+02	3,22E+02	3,30E+02	3,38E+02	3,42E+02	3,42E+02
3,43E+02	3,33E+02	2,89E+02	2,92E+02	2,94E+02	3,14E+02	3,42E+02	3,44E+02	3,45E+02
3,44E+02	3,24E+02	2,86E+02	3,10E+02	3,22E+02	3,31E+02	3,44E+02	3,45E+02	3,45E+02
3,45E+02	3,35E+02	2,95E+02	2,82E+02	2,84E+02	3,02E+02	3,31E+02	3,42E+02	3,44E+02
3,41E+02	3,32E+02	3,03E+02	3,11E+02	3,09E+02	3,10E+02	3,18E+02	3,32E+02	3,42E+02
3,46E+02	3,41E+02	3,10E+02	2,94E+02	3,24E+02	3,36E+02	3,44E+02	3,46E+02	3,45E+02
3,47E+02	3,26E+02	2,68E+02	2,96E+02	3,26E+02	3,41E+02	3,43E+02	3,45E+02	3,47E+02
3,44E+02	3,07E+02	2,96E+02	3,06E+02	3,07E+02	3,40E+02	3,42E+02	3,44E+02	3,46E+02
3,47E+02	3,29E+02	2,96E+02	2,91E+02	3,11E+02	3,20E+02	3,37E+02	3,43E+02	3,46E+02
3,44E+02	3,28E+02	3,03E+02	2,90E+02	3,10E+02	3,35E+02	3,45E+02	3,47E+02	3,47E+02
3,47E+02	3,02E+02	2,88E+02	3,13E+02	3,14E+02	3,28E+02	3,28E+02	3,44E+02	3,45E+02
3,42E+02	3,06E+02	2,89E+02	2,99E+02	3,23E+02	3,16E+02	3,40E+02	3,46E+02	3,46E+02
3,45E+02	3,19E+02	3,05E+02	3,03E+02	3,13E+02	3,38E+02	3,38E+02	3,45E+02	3,45E+02
3,46E+02	3,25E+02	3,11E+02	3,06E+02	3,15E+02	3,33E+02	3,42E+02	3,47E+02	3,47E+02
3,45E+02	3,41E+02	2,87E+02	3,04E+02	3,26E+02	3,40E+02	3,42E+02	3,46E+02	3,46E+02
3,41E+02	3,30E+02	3,20E+02	3,08E+02	3,26E+02	3,36E+02	3,32E+02	3,41E+02	3,43E+02
3,42E+02	3,37E+02	2,91E+02	2,84E+02	3,27E+02	3,38E+02	3,41E+02	3,42E+02	3,44E+02
3,43E+02	3,28E+02	3,12E+02	3,01E+02	3,17E+02	3,26E+02	3,41E+02	3,43E+02	3,44E+02
3,43E+02	3,23E+02	2,89E+02	3,04E+02	3,14E+02	3,36E+02	3,39E+02	3,43E+02	3,44E+02
3,41E+02	3,25E+02	2,89E+02	3,06E+02	3,22E+02	3,35E+02	3,43E+02	3,45E+02	3,44E+02
3,47E+02	3,28E+02	3,00E+02	3,06E+02	3,02E+02	3,32E+02	3,35E+02	3,42E+02	3,45E+02
3,45E+02	3,34E+02	2,98E+02	3,06E+02	3,18E+02	3,26E+02	3,45E+02	3,47E+02	3,48E+02
3,46E+02	3,31E+02	2,80E+02	2,80E+02	2,99E+02	3,28E+02	3,42E+02	3,44E+02	3,44E+02
3,44E+02	3,30E+02	2,87E+02	2,95E+02	3,17E+02	3,28E+02	3,37E+02	3,45E+02	3,44E+02
3,49E+02	3,39E+02	2,93E+02	2,91E+02	2,96E+02	3,29E+02	3,44E+02	3,49E+02	3,48E+02

3,47E+02	3,15E+02	2,86E+02	2,93E+02	3,06E+02	3,42E+02	3,49E+02	3,46E+02	3,45E+02
3,43E+02	3,32E+02	3,09E+02	2,76E+02	2,86E+02	3,00E+02	3,37E+02	3,44E+02	3,46E+02
3,49E+02	3,47E+02	2,93E+02	3,02E+02	3,13E+02	3,41E+02	3,46E+02	3,47E+02	3,45E+02
3,48E+02	3,15E+02	2,87E+02	2,88E+02	3,28E+02	3,41E+02	3,45E+02	3,47E+02	3,48E+02
3,46E+02	3,14E+02	2,93E+02	2,82E+02	3,09E+02	3,31E+02	3,41E+02	3,48E+02	3,46E+02
3,45E+02	3,10E+02	3,10E+02	3,03E+02	3,19E+02	3,31E+02	3,39E+02	3,41E+02	3,40E+02
3,47E+02	3,06E+02	2,82E+02	2,98E+02	2,97E+02	3,25E+02	3,41E+02	3,42E+02	3,43E+02
3,42E+02	3,37E+02	3,12E+02	2,79E+02	3,01E+02	3,27E+02	3,38E+02	3,44E+02	3,45E+02
3,46E+02	3,06E+02	2,98E+02	2,99E+02	3,13E+02	3,25E+02	3,36E+02	3,46E+02	3,43E+02
3,42E+02	3,22E+02	2,82E+02	2,90E+02	2,96E+02	3,18E+02	3,44E+02	3,46E+02	3,45E+02
3,43E+02	3,24E+02	2,81E+02	2,76E+02	2,80E+02	3,02E+02	3,22E+02	3,45E+02	3,45E+02
3,44E+02	3,14E+02	2,99E+02	3,00E+02	3,19E+02	3,42E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,38E+02	2,91E+02	2,87E+02	3,21E+02	3,27E+02	3,40E+02	3,43E+02	3,43E+02
3,49E+02	2,97E+02	2,85E+02	2,91E+02	3,16E+02	3,42E+02	3,46E+02	3,49E+02	3,48E+02
3,45E+02	3,42E+02	3,11E+02	2,94E+02	3,14E+02	3,32E+02	3,44E+02	3,47E+02	3,48E+02
3,48E+02	3,17E+02	3,04E+02	3,14E+02	3,27E+02	3,39E+02	3,49E+02	3,49E+02	3,49E+02
3,49E+02	3,39E+02	3,16E+02	3,05E+02	3,15E+02	3,20E+02	3,45E+02	3,47E+02	3,49E+02
3,47E+02	3,33E+02	2,86E+02	2,97E+02	3,23E+02	3,41E+02	3,48E+02	3,48E+02	3,48E+02
3,45E+02	3,32E+02	2,93E+02	3,02E+02	3,18E+02	3,39E+02	3,45E+02	3,47E+02	3,47E+02
3,48E+02	3,43E+02	2,91E+02	3,15E+02	3,21E+02	3,29E+02	3,48E+02	3,49E+02	3,49E+02
3,38E+02	3,16E+02	2,92E+02	2,95E+02	2,96E+02	3,12E+02	3,29E+02	3,39E+02	3,44E+02
3,37E+02	3,11E+02	2,86E+02	2,83E+02	2,95E+02	3,24E+02	3,38E+02	3,43E+02	3,44E+02
3,49E+02	3,46E+02	3,05E+02	2,96E+02	2,98E+02	3,30E+02	3,38E+02	3,46E+02	3,47E+02
3,49E+02	3,30E+02	2,85E+02	2,85E+02	3,02E+02	3,20E+02	3,35E+02	3,48E+02	3,47E+02
3,43E+02	3,23E+02	2,81E+02	2,99E+02	3,19E+02	3,36E+02	3,45E+02	3,47E+02	3,47E+02
3,46E+02	3,34E+02	2,86E+02	2,91E+02	3,02E+02	3,21E+02	3,39E+02	3,45E+02	3,45E+02
3,44E+02	3,22E+02	3,04E+02	2,98E+02	3,13E+02	3,35E+02	3,43E+02	3,46E+02	3,44E+02
3,44E+02	3,24E+02	2,89E+02	3,12E+02	3,06E+02	3,24E+02	3,29E+02	3,46E+02	3,45E+02
3,45E+02	3,40E+02	3,13E+02	3,07E+02	2,88E+02	3,12E+02	3,46E+02	3,47E+02	3,46E+02
3,46E+02	3,25E+02	2,87E+02	2,86E+02	3,21E+02	3,40E+02	3,45E+02	3,44E+02	3,44E+02
3,43E+02	3,26E+02	3,17E+02	3,17E+02	3,31E+02	3,37E+02	3,41E+02	3,43E+02	3,42E+02
3,47E+02	3,06E+02	2,82E+02	3,06E+02	3,01E+02	3,25E+02	3,21E+02	3,41E+02	3,43E+02
3,48E+02	3,47E+02	2,87E+02	2,96E+02	3,32E+02	3,37E+02	3,44E+02	3,45E+02	3,46E+02
3,44E+02	3,28E+02	2,88E+02	2,97E+02	3,19E+02	3,39E+02	3,44E+02	3,46E+02	3,45E+02
3,44E+02	3,31E+02	3,03E+02	3,05E+02	3,06E+02	3,19E+02	3,39E+02	3,47E+02	3,47E+02
3,48E+02	3,25E+02	3,07E+02	2,80E+02	2,94E+02	3,31E+02	3,45E+02	3,49E+02	3,46E+02
3,46E+02	3,22E+02	2,97E+02	3,05E+02	3,30E+02	3,33E+02	3,45E+02	3,47E+02	3,47E+02
3,46E+02	3,37E+02	2,96E+02	2,99E+02	3,16E+02	3,36E+02	3,48E+02	3,47E+02	3,46E+02
3,45E+02	3,39E+02	3,10E+02	2,97E+02	3,06E+02	3,26E+02	3,47E+02	3,50E+02	3,50E+02
3,45E+02	3,37E+02	3,02E+02	3,08E+02	3,18E+02	3,38E+02	3,45E+02	3,43E+02	3,46E+02
3,44E+02	3,25E+02	2,99E+02	2,99E+02	3,25E+02	3,38E+02	3,41E+02	3,42E+02	3,43E+02
3,39E+02	3,24E+02	3,04E+02	2,88E+02	3,00E+02	3,22E+02	3,40E+02	3,43E+02	3,43E+02
3,50E+02	3,43E+02	2,88E+02	3,13E+02	3,34E+02	3,34E+02	3,41E+02	3,49E+02	3,49E+02
3,43E+02	3,27E+02	3,05E+02	3,04E+02	3,12E+02	3,30E+02	3,44E+02	3,45E+02	3,45E+02
3,39E+02	3,35E+02	2,82E+02	2,94E+02	3,07E+02	3,27E+02	3,35E+02	3,47E+02	3,44E+02
3,46E+02	3,37E+02	2,92E+02	2,84E+02	2,99E+02	3,30E+02	3,39E+02	3,44E+02	3,45E+02
3,48E+02	3,16E+02	2,79E+02	3,11E+02	3,21E+02	3,31E+02	3,45E+02	3,45E+02	3,44E+02
3,41E+02	3,36E+02	3,08E+02	2,90E+02	3,09E+02	3,31E+02	3,36E+02	3,40E+02	3,41E+02
3,44E+02	3,34E+02	2,87E+02	2,90E+02	3,12E+02	3,40E+02	3,45E+02	3,46E+02	3,46E+02
3,45E+02	3,21E+02	3,14E+02	2,96E+02	2,93E+02	3,19E+02	3,34E+02	3,42E+02	3,46E+02
3,44E+02	3,07E+02	2,86E+02	3,16E+02	3,32E+02	3,35E+02	3,43E+02	3,45E+02	3,44E+02
3,45E+02	3,13E+02	2,89E+02	2,81E+02	3,08E+02	3,21E+02	3,33E+02	3,43E+02	3,44E+02

3,45E+02	3,27E+02	3,12E+02	2,91E+02	2,97E+02	3,24E+02	3,45E+02	3,43E+02	3,46E+02
3,44E+02	3,38E+02	2,97E+02	3,06E+02	3,28E+02	3,36E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,37E+02	3,04E+02	3,01E+02	3,26E+02	3,39E+02	3,44E+02	3,48E+02	3,44E+02
3,48E+02	3,20E+02	2,87E+02	3,19E+02	3,13E+02	3,27E+02	3,38E+02	3,42E+02	3,46E+02
3,47E+02	3,32E+02	2,97E+02	2,96E+02	3,10E+02	3,21E+02	3,39E+02	3,45E+02	3,45E+02
3,42E+02	3,22E+02	2,86E+02	2,97E+02	3,16E+02	3,13E+02	3,18E+02	3,36E+02	3,43E+02
3,50E+02	3,07E+02	2,87E+02	3,03E+02	3,22E+02	3,36E+02	3,43E+02	3,44E+02	3,46E+02
3,47E+02	3,36E+02	2,96E+02	2,97E+02	3,19E+02	3,33E+02	3,39E+02	3,44E+02	3,44E+02
3,42E+02	3,24E+02	3,00E+02	2,90E+02	2,97E+02	3,25E+02	3,41E+02	3,43E+02	3,46E+02
3,46E+02	3,03E+02	2,99E+02	3,07E+02	3,16E+02	3,22E+02	3,41E+02	3,46E+02	3,46E+02
3,46E+02	3,02E+02	2,87E+02	2,80E+02	3,19E+02	3,45E+02	3,46E+02	3,44E+02	3,46E+02
3,44E+02	3,37E+02	3,02E+02	2,90E+02	3,16E+02	3,20E+02	3,40E+02	3,45E+02	3,46E+02
3,43E+02	3,19E+02	2,78E+02	2,85E+02	3,11E+02	3,42E+02	3,41E+02	3,51E+02	3,49E+02
3,45E+02	3,38E+02	2,88E+02	2,85E+02	3,09E+02	3,36E+02	3,47E+02	3,47E+02	3,46E+02
3,42E+02	3,35E+02	2,91E+02	2,79E+02	3,02E+02	3,14E+02	3,21E+02	3,43E+02	3,48E+02
3,44E+02	3,28E+02	3,06E+02	3,16E+02	3,24E+02	3,31E+02	3,38E+02	3,43E+02	3,43E+02
3,48E+02	3,15E+02	2,79E+02	3,02E+02	3,23E+02	3,40E+02	3,44E+02	3,45E+02	3,46E+02
3,47E+02	3,24E+02	2,74E+02	2,83E+02	3,02E+02	3,41E+02	3,44E+02	3,45E+02	3,46E+02
3,46E+02	3,34E+02	3,05E+02	2,95E+02	3,28E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02
3,46E+02	3,40E+02	3,05E+02	3,11E+02	3,21E+02	3,32E+02	3,42E+02	3,47E+02	3,48E+02
3,45E+02	3,32E+02	3,18E+02	3,07E+02	3,22E+02	3,24E+02	3,30E+02	3,45E+02	3,48E+02
3,42E+02	3,34E+02	2,88E+02	2,94E+02	3,16E+02	3,32E+02	3,34E+02	3,40E+02	3,41E+02
3,46E+02	3,13E+02	3,06E+02	2,97E+02	3,02E+02	3,15E+02	3,40E+02	3,42E+02	3,43E+02
3,42E+02	3,30E+02	3,02E+02	2,98E+02	2,98E+02	3,12E+02	3,39E+02	3,46E+02	3,46E+02
3,41E+02	3,29E+02	2,83E+02	2,93E+02	3,01E+02	3,26E+02	3,39E+02	3,43E+02	3,41E+02
3,44E+02	3,38E+02	2,88E+02	3,09E+02	3,16E+02	3,36E+02	3,36E+02	3,45E+02	3,45E+02
3,43E+02	3,30E+02	2,78E+02	2,84E+02	3,09E+02	3,27E+02	3,42E+02	3,44E+02	3,45E+02
3,39E+02	3,19E+02	2,92E+02	3,06E+02	3,32E+02	3,38E+02	3,37E+02	3,40E+02	3,42E+02
3,46E+02	3,37E+02	2,90E+02	2,82E+02	3,09E+02	3,39E+02	3,40E+02	3,44E+02	3,44E+02
3,44E+02	3,29E+02	3,15E+02	3,05E+02	3,22E+02	3,28E+02	3,41E+02	3,47E+02	3,47E+02
3,38E+02	3,15E+02	3,09E+02	2,95E+02	3,04E+02	3,09E+02	3,19E+02	3,42E+02	3,46E+02
3,46E+02	3,41E+02	3,08E+02	2,93E+02	2,98E+02	3,21E+02	3,40E+02	3,44E+02	3,45E+02
3,48E+02	3,15E+02	3,00E+02	2,96E+02	3,15E+02	3,17E+02	3,41E+02	3,49E+02	3,47E+02
3,43E+02	3,32E+02	2,91E+02	3,10E+02	3,26E+02	3,40E+02	3,47E+02	3,47E+02	3,46E+02
3,43E+02	3,40E+02	2,93E+02	2,90E+02	2,99E+02	3,36E+02	3,44E+02	3,44E+02	3,45E+02
3,48E+02	3,31E+02	2,89E+02	3,01E+02	3,18E+02	3,38E+02	3,37E+02	3,45E+02	3,51E+02
3,48E+02	3,15E+02	2,86E+02	2,92E+02	3,12E+02	3,24E+02	3,31E+02	3,49E+02	3,45E+02
3,46E+02	3,19E+02	2,93E+02	3,02E+02	3,19E+02	3,39E+02	3,45E+02	3,45E+02	3,48E+02
3,44E+02	3,34E+02	3,01E+02	2,97E+02	3,04E+02	3,38E+02	3,39E+02	3,43E+02	3,44E+02
3,42E+02	3,20E+02	2,98E+02	3,08E+02	3,19E+02	3,30E+02	3,41E+02	3,44E+02	3,44E+02
3,44E+02	3,30E+02	2,83E+02	3,02E+02	3,18E+02	3,18E+02	3,37E+02	3,43E+02	3,43E+02
3,46E+02	3,08E+02	2,83E+02	3,00E+02	3,34E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02
3,44E+02	3,37E+02	3,10E+02	2,94E+02	2,99E+02	3,19E+02	3,39E+02	3,46E+02	3,46E+02
3,44E+02	3,23E+02	2,94E+02	2,81E+02	2,97E+02	3,31E+02	3,41E+02	3,43E+02	3,44E+02
3,44E+02	3,45E+02	2,94E+02	2,93E+02	3,12E+02	3,30E+02	3,38E+02	3,43E+02	3,45E+02
3,46E+02	3,34E+02	2,96E+02	2,89E+02	2,97E+02	3,18E+02	3,47E+02	3,46E+02	3,46E+02
3,44E+02	3,34E+02	3,08E+02	3,11E+02	3,19E+02	3,31E+02	3,36E+02	3,42E+02	3,43E+02
3,45E+02	3,22E+02	3,08E+02	2,85E+02	2,94E+02	3,25E+02	3,46E+02	3,47E+02	3,46E+02
3,45E+02	3,12E+02	2,67E+02	2,98E+02	3,27E+02	3,46E+02	3,48E+02	3,49E+02	3,49E+02
3,46E+02	3,11E+02	3,05E+02	3,09E+02	3,20E+02	3,33E+02	3,43E+02	3,48E+02	3,47E+02
3,50E+02	3,16E+02	2,87E+02	3,05E+02	3,20E+02	3,28E+02	3,31E+02	3,42E+02	3,44E+02
3,47E+02	3,32E+02	2,87E+02	2,96E+02	3,22E+02	3,28E+02	3,32E+02	3,44E+02	3,45E+02

3,43E+02	3,30E+02	3,18E+02	2,86E+02	2,92E+02	3,00E+02	3,48E+02	3,48E+02	3,47E+02
3,43E+02	3,11E+02	3,02E+02	2,85E+02	2,90E+02	3,26E+02	3,40E+02	3,43E+02	3,45E+02
3,50E+02	3,35E+02	2,94E+02	3,14E+02	3,28E+02	3,46E+02	3,47E+02	3,48E+02	3,46E+02
3,45E+02	3,28E+02	2,87E+02	2,92E+02	3,26E+02	3,32E+02	3,47E+02	3,53E+02	3,49E+02
3,44E+02	3,19E+02	2,91E+02	3,20E+02	3,29E+02	3,35E+02	3,40E+02	3,43E+02	3,44E+02
3,46E+02	3,36E+02	3,04E+02	2,87E+02	3,18E+02	3,31E+02	3,45E+02	3,47E+02	3,47E+02
3,38E+02	3,12E+02	2,85E+02	2,98E+02	3,19E+02	3,28E+02	3,31E+02	3,44E+02	3,44E+02
3,43E+02	3,38E+02	2,75E+02	2,93E+02	2,90E+02	3,23E+02	3,36E+02	3,41E+02	3,42E+02
3,45E+02	3,40E+02	3,01E+02	2,91E+02	3,17E+02	3,31E+02	3,35E+02	3,43E+02	3,45E+02
3,46E+02	3,27E+02	3,01E+02	2,95E+02	3,15E+02	3,45E+02	3,48E+02	3,50E+02	3,50E+02
3,48E+02	3,38E+02	2,86E+02	3,11E+02	3,28E+02	3,46E+02	3,46E+02	3,49E+02	3,51E+02
3,44E+02	3,36E+02	2,96E+02	3,03E+02	3,19E+02	3,40E+02	3,42E+02	3,44E+02	3,46E+02
3,34E+02	3,03E+02	3,00E+02	3,02E+02	3,08E+02	3,27E+02	3,43E+02	3,45E+02	3,45E+02
3,43E+02	3,25E+02	3,04E+02	3,11E+02	3,10E+02	3,29E+02	3,41E+02	3,44E+02	3,44E+02
3,41E+02	3,15E+02	2,93E+02	2,82E+02	2,95E+02	3,20E+02	3,36E+02	3,44E+02	3,40E+02
3,47E+02	3,30E+02	2,87E+02	3,01E+02	2,97E+02	3,23E+02	3,45E+02	3,48E+02	3,47E+02
3,46E+02	3,21E+02	3,00E+02	2,98E+02	3,25E+02	3,39E+02	3,46E+02	3,48E+02	3,48E+02
3,45E+02	3,32E+02	3,00E+02	3,01E+02	3,29E+02	3,39E+02	3,42E+02	3,46E+02	3,48E+02
3,38E+02	3,12E+02	2,85E+02	3,06E+02	3,01E+02	3,19E+02	3,49E+02	3,47E+02	3,46E+02
3,48E+02	3,38E+02	2,87E+02	2,94E+02	3,26E+02	3,33E+02	3,43E+02	3,46E+02	3,47E+02
3,48E+02	3,42E+02	3,13E+02	2,98E+02	3,10E+02	3,34E+02	3,39E+02	3,46E+02	3,47E+02
3,47E+02	3,33E+02	3,10E+02	3,00E+02	3,26E+02	3,36E+02	3,45E+02	3,47E+02	3,48E+02
3,50E+02	3,38E+02	2,96E+02	3,05E+02	3,02E+02	3,20E+02	3,45E+02	3,48E+02	3,47E+02
3,45E+02	3,37E+02	2,87E+02	3,07E+02	3,21E+02	3,39E+02	3,42E+02	3,44E+02	3,45E+02
3,44E+02	3,38E+02	2,92E+02	3,01E+02	3,22E+02	3,28E+02	3,32E+02	3,40E+02	3,41E+02
3,45E+02	3,24E+02	2,97E+02	3,02E+02	3,27E+02	3,42E+02	3,43E+02	3,43E+02	3,45E+02
3,44E+02	3,28E+02	2,94E+02	3,03E+02	3,06E+02	3,26E+02	3,35E+02	3,42E+02	3,48E+02
3,43E+02	3,30E+02	2,88E+02	3,15E+02	3,25E+02	3,31E+02	3,46E+02	3,47E+02	3,45E+02
3,52E+02	3,15E+02	2,99E+02	3,09E+02	3,16E+02	3,24E+02	3,44E+02	3,49E+02	3,46E+02
3,34E+02	3,15E+02	2,96E+02	3,07E+02	3,17E+02	3,25E+02	3,37E+02	3,48E+02	3,47E+02
3,45E+02	3,37E+02	3,05E+02	3,03E+02	3,11E+02	3,36E+02	3,39E+02	3,41E+02	3,43E+02
3,44E+02	3,36E+02	3,02E+02	2,95E+02	3,10E+02	3,32E+02	3,39E+02	3,44E+02	3,47E+02
3,46E+02	3,30E+02	2,88E+02	2,97E+02	3,10E+02	3,27E+02	3,32E+02	3,40E+02	3,44E+02
3,44E+02	3,19E+02	3,10E+02	2,98E+02	3,19E+02	3,40E+02	3,44E+02	3,45E+02	3,45E+02
3,45E+02	3,35E+02	3,03E+02	2,95E+02	3,13E+02	3,40E+02	3,43E+02	3,43E+02	3,47E+02
3,49E+02	3,26E+02	3,00E+02	2,91E+02	3,02E+02	3,37E+02	3,45E+02	3,48E+02	3,49E+02
3,40E+02	3,02E+02	2,77E+02	3,02E+02	3,21E+02	3,40E+02	3,44E+02	3,45E+02	3,47E+02
3,46E+02	3,38E+02	3,03E+02	2,75E+02	2,92E+02	3,38E+02	3,44E+02	3,45E+02	3,46E+02
3,43E+02	3,38E+02	3,08E+02	3,12E+02	3,30E+02	3,40E+02	3,42E+02	3,48E+02	3,47E+02
3,47E+02	3,33E+02	2,83E+02	2,97E+02	3,17E+02	3,37E+02	3,44E+02	3,46E+02	3,47E+02
3,46E+02	3,14E+02	2,78E+02	3,08E+02	3,37E+02	3,42E+02	3,43E+02	3,44E+02	3,46E+02
3,45E+02	3,27E+02	2,94E+02	2,96E+02	3,28E+02	3,39E+02	3,42E+02	3,46E+02	3,46E+02
3,43E+02	3,28E+02	2,92E+02	2,97E+02	3,00E+02	3,24E+02	3,45E+02	3,45E+02	3,45E+02
3,39E+02	3,37E+02	2,95E+02	2,80E+02	3,05E+02	3,26E+02	3,39E+02	3,42E+02	3,42E+02
3,44E+02	3,37E+02	3,14E+02	2,99E+02	3,09E+02	3,29E+02	3,36E+02	3,47E+02	3,45E+02
3,41E+02	3,08E+02	2,88E+02	3,14E+02	3,39E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
3,47E+02	3,41E+02	3,02E+02	2,93E+02	3,14E+02	3,26E+02	3,35E+02	3,44E+02	3,44E+02
3,42E+02	3,04E+02	2,88E+02	3,00E+02	2,92E+02	3,17E+02	3,44E+02	3,44E+02	3,43E+02
3,40E+02	3,30E+02	2,96E+02	2,83E+02	3,01E+02	3,38E+02	3,40E+02	3,46E+02	3,48E+02
3,43E+02	3,31E+02	3,06E+02	2,89E+02	2,92E+02	3,00E+02	3,29E+02	3,32E+02	3,48E+02
3,40E+02	3,19E+02	2,93E+02	3,08E+02	3,29E+02	3,27E+02	3,45E+02	3,46E+02	3,44E+02
3,43E+02	3,39E+02	2,75E+02	2,79E+02	2,98E+02	3,17E+02	3,47E+02	3,46E+02	3,45E+02

3,47E+02	3,31E+02	3,15E+02	3,09E+02	3,18E+02	3,24E+02	3,36E+02	3,45E+02	3,46E+02
3,46E+02	3,18E+02	2,87E+02	2,92E+02	3,12E+02	3,36E+02	3,35E+02	3,41E+02	3,43E+02
3,40E+02	3,36E+02	3,06E+02	2,96E+02	3,02E+02	3,31E+02	3,39E+02	3,45E+02	3,46E+02
3,43E+02	3,36E+02	3,15E+02	3,00E+02	3,20E+02	3,33E+02	3,44E+02	3,46E+02	3,47E+02
3,45E+02	3,33E+02	3,03E+02	3,08E+02	3,12E+02	3,29E+02	3,42E+02	3,43E+02	3,44E+02
3,41E+02	3,29E+02	3,05E+02	3,07E+02	3,10E+02	3,34E+02	3,40E+02	3,42E+02	3,43E+02
3,41E+02	3,30E+02	2,97E+02	3,01E+02	3,25E+02	3,39E+02	3,45E+02	3,45E+02	3,44E+02
3,43E+02	3,10E+02	2,88E+02	3,14E+02	3,11E+02	3,35E+02	3,45E+02	3,46E+02	3,47E+02
3,42E+02	2,97E+02	3,01E+02	3,26E+02	3,27E+02	3,38E+02	3,44E+02	3,45E+02	3,45E+02
3,47E+02	3,36E+02	3,07E+02	2,80E+02	3,28E+02	3,46E+02	3,47E+02	3,46E+02	3,48E+02
3,44E+02	3,39E+02	2,95E+02	2,78E+02	3,13E+02	3,31E+02	3,42E+02	3,44E+02	3,44E+02
3,43E+02	3,21E+02	2,99E+02	3,03E+02	3,17E+02	3,33E+02	3,47E+02	3,45E+02	3,44E+02
3,43E+02	3,36E+02	2,97E+02	2,84E+02	3,19E+02	3,27E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,34E+02	2,96E+02	2,88E+02	3,16E+02	3,26E+02	3,44E+02	3,47E+02	3,46E+02
3,46E+02	3,43E+02	2,90E+02	3,04E+02	3,16E+02	3,31E+02	3,43E+02	3,46E+02	3,47E+02
3,47E+02	3,28E+02	2,81E+02	3,12E+02	3,22E+02	3,31E+02	3,44E+02	3,50E+02	3,49E+02
3,44E+02	3,35E+02	2,84E+02	2,96E+02	3,12E+02	3,36E+02	3,44E+02	3,44E+02	3,44E+02
3,43E+02	3,14E+02	2,93E+02	3,00E+02	3,22E+02	3,27E+02	3,37E+02	3,45E+02	3,47E+02
3,38E+02	3,06E+02	2,73E+02	2,89E+02	3,11E+02	3,26E+02	3,46E+02	3,45E+02	3,45E+02
3,43E+02	3,10E+02	3,01E+02	3,14E+02	3,20E+02	3,39E+02	3,39E+02	3,43E+02	3,44E+02
3,44E+02	3,34E+02	3,02E+02	2,94E+02	3,06E+02	3,12E+02	3,38E+02	3,45E+02	3,45E+02
3,42E+02	3,40E+02	3,05E+02	2,72E+02	2,80E+02	3,13E+02	3,32E+02	3,42E+02	3,44E+02
3,39E+02	3,17E+02	2,94E+02	3,12E+02	3,29E+02	3,35E+02	3,39E+02	3,44E+02	3,44E+02
3,43E+02	3,27E+02	3,10E+02	3,03E+02	3,08E+02	3,30E+02	3,41E+02	3,46E+02	3,45E+02
3,13E+02	3,27E+02	3,13E+02	2,98E+02	3,08E+02	3,37E+02	3,38E+02	3,42E+02	3,43E+02
3,52E+02	3,14E+02	2,89E+02	2,93E+02	3,08E+02	3,30E+02	3,50E+02	3,47E+02	3,47E+02
3,46E+02	3,31E+02	2,90E+02	2,91E+02	3,20E+02	3,41E+02	3,41E+02	3,44E+02	3,46E+02
3,43E+02	3,26E+02	3,21E+02	3,05E+02	2,98E+02	3,35E+02	3,44E+02	3,44E+02	3,45E+02
3,49E+02	3,23E+02	2,90E+02	2,84E+02	2,93E+02	3,17E+02	3,43E+02	3,46E+02	3,47E+02
3,45E+02	3,36E+02	2,90E+02	2,98E+02	3,02E+02	3,34E+02	3,45E+02	3,47E+02	3,46E+02
3,44E+02	3,14E+02	3,08E+02	3,07E+02	3,08E+02	3,31E+02	3,42E+02	3,43E+02	3,44E+02
3,50E+02	3,16E+02	2,95E+02	2,92E+02	3,19E+02	3,28E+02	3,40E+02	3,44E+02	3,44E+02
3,48E+02	3,34E+02	2,89E+02	2,99E+02	2,89E+02	3,42E+02	3,49E+02	3,47E+02	3,47E+02
3,44E+02	3,28E+02	3,08E+02	3,00E+02	3,25E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,15E+02	2,78E+02	3,06E+02	3,27E+02	3,45E+02	3,46E+02	3,46E+02	3,50E+02
3,46E+02	3,32E+02	3,03E+02	3,06E+02	3,04E+02	3,23E+02	3,40E+02	3,47E+02	3,48E+02
3,43E+02	3,19E+02	2,98E+02	3,09E+02	3,05E+02	3,22E+02	3,49E+02	3,48E+02	3,48E+02
3,42E+02	3,39E+02	3,03E+02	2,94E+02	3,01E+02	3,17E+02	3,39E+02	3,45E+02	3,45E+02
3,49E+02	3,10E+02	2,94E+02	2,99E+02	3,27E+02	3,41E+02	3,50E+02	3,48E+02	3,48E+02
3,47E+02	3,40E+02	2,94E+02	2,85E+02	3,17E+02	3,41E+02	3,36E+02	3,47E+02	3,48E+02
3,44E+02	3,29E+02	2,98E+02	2,78E+02	3,04E+02	3,19E+02	3,40E+02	3,46E+02	3,46E+02
3,40E+02	3,19E+02	2,87E+02	3,10E+02	3,12E+02	3,28E+02	3,37E+02	3,41E+02	3,40E+02
3,44E+02	3,28E+02	2,97E+02	2,89E+02	3,03E+02	3,39E+02	3,40E+02	3,43E+02	3,43E+02
3,43E+02	3,22E+02	3,01E+02	2,91E+02	3,09E+02	3,31E+02	3,40E+02	3,43E+02	3,45E+02
3,43E+02	3,40E+02	2,99E+02	2,87E+02	3,06E+02	3,31E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,42E+02	3,15E+02	2,87E+02	2,83E+02	3,10E+02	3,42E+02	3,44E+02	3,45E+02
3,45E+02	3,23E+02	2,87E+02	2,81E+02	2,98E+02	3,17E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,28E+02	2,98E+02	2,84E+02	3,13E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,48E+02	3,42E+02	3,05E+02	2,99E+02	3,25E+02	3,38E+02	3,44E+02	3,46E+02	3,46E+02
3,45E+02	3,45E+02	2,99E+02	3,14E+02	3,15E+02	3,36E+02	3,43E+02	3,45E+02	3,46E+02
3,43E+02	3,37E+02	3,05E+02	2,94E+02	3,13E+02	3,35E+02	3,41E+02	3,43E+02	3,46E+02
3,45E+02	3,11E+02	2,90E+02	2,90E+02	3,14E+02	3,41E+02	3,43E+02	3,46E+02	3,47E+02

3,46E+02	3,40E+02	2,91E+02	3,08E+02	3,23E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,43E+02	3,31E+02	3,08E+02	2,82E+02	2,82E+02	3,03E+02	3,39E+02	3,45E+02	3,46E+02
3,47E+02	3,42E+02	2,97E+02	2,91E+02	3,15E+02	3,31E+02	3,45E+02	3,47E+02	3,47E+02
3,45E+02	3,26E+02	2,97E+02	3,06E+02	3,28E+02	3,36E+02	3,40E+02	3,44E+02	3,48E+02
3,51E+02	3,20E+02	2,82E+02	2,94E+02	3,00E+02	3,24E+02	3,34E+02	3,40E+02	3,43E+02
3,47E+02	3,40E+02	2,85E+02	3,10E+02	3,27E+02	3,35E+02	3,42E+02	3,49E+02	3,49E+02
3,47E+02	3,30E+02	2,93E+02	3,08E+02	3,03E+02	3,04E+02	3,37E+02	3,41E+02	3,45E+02
3,42E+02	3,34E+02	3,00E+02	2,98E+02	3,00E+02	3,27E+02	3,37E+02	3,42E+02	3,43E+02
3,41E+02	3,31E+02	2,92E+02	2,96E+02	3,10E+02	3,15E+02	3,36E+02	3,44E+02	3,42E+02
3,42E+02	3,23E+02	2,97E+02	2,77E+02	3,06E+02	3,09E+02	3,25E+02	3,44E+02	3,47E+02
3,23E+02	3,22E+02	2,98E+02	3,07E+02	3,05E+02	3,32E+02	3,43E+02	3,44E+02	3,42E+02
3,51E+02	3,13E+02	2,81E+02	2,97E+02	3,20E+02	3,35E+02	3,47E+02	3,47E+02	3,46E+02
3,49E+02	3,39E+02	2,99E+02	3,17E+02	3,19E+02	3,37E+02	3,42E+02	3,46E+02	3,47E+02
3,48E+02	3,26E+02	3,08E+02	3,19E+02	3,19E+02	3,30E+02	3,39E+02	3,44E+02	3,44E+02
3,45E+02	3,40E+02	2,91E+02	2,93E+02	3,30E+02	3,35E+02	3,41E+02	3,44E+02	3,45E+02
3,47E+02	3,49E+02	2,67E+02	3,20E+02	3,31E+02	3,48E+02	3,46E+02	3,47E+02	3,47E+02
3,48E+02	3,38E+02	2,90E+02	2,94E+02	3,11E+02	3,54E+02	3,53E+02	3,51E+02	3,49E+02
3,46E+02	3,39E+02	2,89E+02	2,89E+02	3,12E+02	3,25E+02	3,44E+02	3,46E+02	3,46E+02
3,46E+02	3,39E+02	3,06E+02	3,12E+02	3,10E+02	3,34E+02	3,43E+02	3,46E+02	3,47E+02
3,47E+02	3,34E+02	3,01E+02	2,92E+02	3,26E+02	3,33E+02	3,38E+02	3,45E+02	3,49E+02
3,46E+02	3,17E+02	2,81E+02	2,73E+02	3,08E+02	3,42E+02	3,46E+02	3,49E+02	3,47E+02
3,43E+02	3,37E+02	3,06E+02	2,91E+02	3,16E+02	3,34E+02	3,43E+02	3,45E+02	3,45E+02
3,48E+02	3,39E+02	3,04E+02	3,23E+02	3,32E+02	3,42E+02	3,43E+02	3,46E+02	3,47E+02
3,43E+02	3,09E+02	2,92E+02	3,05E+02	3,15E+02	3,31E+02	3,40E+02	3,46E+02	3,46E+02
3,44E+02	3,24E+02	2,81E+02	3,03E+02	3,24E+02	3,37E+02	3,39E+02	3,45E+02	3,46E+02
3,37E+02	3,31E+02	3,03E+02	2,97E+02	3,14E+02	3,33E+02	3,46E+02	3,48E+02	3,47E+02
3,43E+02	3,42E+02	3,04E+02	2,96E+02	3,00E+02	3,13E+02	3,42E+02	3,42E+02	3,43E+02
3,42E+02	3,33E+02	2,77E+02	2,95E+02	2,85E+02	3,22E+02	3,43E+02	3,44E+02	3,45E+02
3,44E+02	3,11E+02	2,97E+02	3,01E+02	3,20E+02	3,27E+02	3,45E+02	3,43E+02	3,47E+02
3,47E+02	3,36E+02	3,00E+02	2,97E+02	3,12E+02	3,35E+02	3,42E+02	3,49E+02	3,48E+02
3,45E+02	3,30E+02	2,78E+02	3,10E+02	3,19E+02	3,44E+02	3,44E+02	3,46E+02	3,46E+02
3,47E+02	3,36E+02	2,85E+02	2,97E+02	3,14E+02	3,22E+02	3,36E+02	3,48E+02	3,45E+02
3,48E+02	3,47E+02	3,07E+02	3,21E+02	3,26E+02	3,33E+02	3,47E+02	3,45E+02	3,46E+02
3,46E+02	3,34E+02	2,82E+02	3,04E+02	3,10E+02	3,35E+02	3,44E+02	3,45E+02	3,45E+02
3,45E+02	3,41E+02	2,87E+02	2,96E+02	3,23E+02	3,27E+02	3,33E+02	3,44E+02	3,43E+02
3,46E+02	3,27E+02	3,09E+02	2,97E+02	3,26E+02	3,32E+02	3,34E+02	3,48E+02	3,51E+02
3,47E+02	3,18E+02	2,96E+02	3,23E+02	3,30E+02	3,21E+02	3,32E+02	3,48E+02	3,47E+02
3,46E+02	3,37E+02	2,73E+02	2,81E+02	3,13E+02	3,32E+02	3,43E+02	3,49E+02	3,47E+02
3,40E+02	3,00E+02	2,89E+02	2,97E+02	3,16E+02	3,27E+02	3,40E+02	3,44E+02	3,44E+02
3,48E+02	3,39E+02	3,07E+02	2,92E+02	2,96E+02	3,27E+02	3,39E+02	3,47E+02	3,46E+02
3,44E+02	3,32E+02	2,99E+02	2,94E+02	3,15E+02	3,31E+02	3,33E+02	3,43E+02	3,44E+02
3,46E+02	3,31E+02	2,88E+02	3,02E+02	3,06E+02	3,35E+02	3,41E+02	3,43E+02	3,44E+02
3,47E+02	3,38E+02	3,05E+02	3,07E+02	3,11E+02	3,25E+02	3,26E+02	3,41E+02	3,47E+02
3,43E+02	3,22E+02	3,06E+02	2,98E+02	2,93E+02	3,08E+02	3,30E+02	3,39E+02	3,46E+02
3,45E+02	3,37E+02	3,05E+02	2,86E+02	3,00E+02	3,14E+02	3,41E+02	3,43E+02	3,43E+02
3,45E+02	3,33E+02	3,02E+02	2,92E+02	3,17E+02	3,33E+02	3,40E+02	3,44E+02	3,45E+02
3,48E+02	3,24E+02	2,94E+02	2,82E+02	3,08E+02	3,37E+02	3,49E+02	3,47E+02	3,49E+02
3,45E+02	3,09E+02	3,11E+02	2,88E+02	3,14E+02	3,38E+02	3,45E+02	3,44E+02	3,44E+02
3,41E+02	3,23E+02	3,03E+02	2,92E+02	3,26E+02	3,39E+02	3,41E+02	3,42E+02	3,43E+02
3,44E+02	3,33E+02	3,18E+02	3,02E+02	3,02E+02	3,21E+02	3,41E+02	3,45E+02	3,47E+02
3,42E+02	3,30E+02	3,09E+02	2,94E+02	3,09E+02	3,37E+02	3,40E+02	3,43E+02	3,44E+02
3,44E+02	3,12E+02	2,98E+02	2,80E+02	3,02E+02	3,23E+02	3,48E+02	3,46E+02	3,44E+02

3,45E+02	3,37E+02	3,01E+02	3,07E+02	3,25E+02	3,40E+02	3,43E+02	3,46E+02	3,47E+02
3,42E+02	3,31E+02	3,17E+02	3,00E+02	3,24E+02	3,20E+02	3,44E+02	3,45E+02	3,46E+02
3,42E+02	3,34E+02	2,89E+02	2,96E+02	3,12E+02	3,39E+02	3,41E+02	3,42E+02	3,43E+02
3,45E+02	3,35E+02	2,87E+02	3,04E+02	3,15E+02	3,31E+02	3,36E+02	3,46E+02	3,46E+02
3,49E+02	3,32E+02	2,90E+02	3,17E+02	3,36E+02	3,39E+02	3,42E+02	3,46E+02	3,47E+02
3,43E+02	3,29E+02	3,15E+02	3,01E+02	3,28E+02	3,39E+02	3,42E+02	3,45E+02	3,45E+02
3,46E+02	3,11E+02	3,06E+02	3,02E+02	3,15E+02	3,29E+02	3,35E+02	3,43E+02	3,45E+02
3,44E+02	3,37E+02	3,10E+02	3,10E+02	3,22E+02	3,30E+02	3,44E+02	3,44E+02	3,44E+02
3,43E+02	3,27E+02	2,79E+02	2,84E+02	3,02E+02	3,18E+02	3,32E+02	3,44E+02	3,45E+02
3,46E+02	3,37E+02	2,95E+02	2,93E+02	3,13E+02	3,28E+02	3,39E+02	3,42E+02	3,44E+02
3,53E+02	3,20E+02	2,88E+02	2,83E+02	3,13E+02	3,38E+02	3,37E+02	3,53E+02	3,48E+02
3,26E+02	2,94E+02	2,81E+02	2,87E+02	3,01E+02	3,04E+02	3,33E+02	3,41E+02	3,41E+02
3,47E+02	3,36E+02	3,12E+02	2,92E+02	3,10E+02	3,38E+02	3,42E+02	3,45E+02	3,45E+02
3,49E+02	3,11E+02	2,88E+02	2,99E+02	3,26E+02	3,38E+02	3,40E+02	3,47E+02	3,49E+02
3,45E+02	3,40E+02	2,92E+02	2,86E+02	3,22E+02	3,35E+02	3,38E+02	3,42E+02	3,44E+02
3,47E+02	3,29E+02	2,83E+02	2,92E+02	3,24E+02	3,42E+02	3,46E+02	3,48E+02	3,47E+02
3,41E+02	3,28E+02	3,00E+02	3,10E+02	3,21E+02	3,36E+02	3,41E+02	3,45E+02	3,45E+02
3,37E+02	3,12E+02	2,94E+02	2,93E+02	3,02E+02	3,34E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,18E+02	2,89E+02	3,00E+02	3,05E+02	3,28E+02	3,44E+02	3,45E+02	3,44E+02
3,44E+02	3,41E+02	2,77E+02	2,84E+02	3,24E+02	3,33E+02	3,48E+02	3,46E+02	3,46E+02
3,46E+02	3,02E+02	2,92E+02	3,11E+02	3,11E+02	3,42E+02	3,47E+02	3,49E+02	3,47E+02
3,45E+02	3,34E+02	3,04E+02	2,94E+02	3,20E+02	3,30E+02	3,42E+02	3,46E+02	3,46E+02
3,49E+02	3,37E+02	2,84E+02	2,87E+02	3,05E+02	3,30E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,40E+02	3,05E+02	3,17E+02	3,18E+02	3,32E+02	3,49E+02	3,48E+02	3,49E+02
3,43E+02	3,36E+02	3,09E+02	2,92E+02	3,06E+02	3,16E+02	3,39E+02	3,45E+02	3,46E+02
3,44E+02	3,24E+02	2,97E+02	3,16E+02	3,25E+02	3,36E+02	3,38E+02	3,43E+02	3,47E+02
3,48E+02	3,05E+02	2,89E+02	3,06E+02	3,20E+02	3,38E+02	3,35E+02	3,43E+02	3,51E+02
3,42E+02	3,34E+02	2,76E+02	2,80E+02	2,98E+02	3,24E+02	3,41E+02	3,47E+02	3,46E+02
3,43E+02	3,37E+02	2,98E+02	2,96E+02	3,15E+02	3,30E+02	3,40E+02	3,44E+02	3,44E+02
3,48E+02	3,19E+02	2,83E+02	3,05E+02	3,20E+02	3,35E+02	3,47E+02	3,43E+02	3,45E+02
3,45E+02	3,32E+02	2,94E+02	2,99E+02	3,25E+02	3,36E+02	3,46E+02	3,46E+02	3,46E+02
3,44E+02	3,33E+02	2,89E+02	2,89E+02	2,91E+02	3,26E+02	3,28E+02	3,42E+02	3,44E+02
3,45E+02	3,35E+02	3,09E+02	2,95E+02	3,18E+02	3,36E+02	3,46E+02	3,52E+02	3,46E+02
3,43E+02	3,37E+02	3,15E+02	2,86E+02	2,88E+02	3,09E+02	3,30E+02	3,37E+02	3,36E+02
3,49E+02	3,32E+02	3,09E+02	2,96E+02	2,99E+02	3,07E+02	3,15E+02	3,42E+02	3,45E+02
3,45E+02	3,40E+02	2,93E+02	2,89E+02	2,97E+02	3,13E+02	3,42E+02	3,45E+02	3,45E+02
3,47E+02	3,25E+02	3,05E+02	3,08E+02	3,16E+02	3,50E+02	3,48E+02	3,47E+02	3,47E+02
3,44E+02	3,37E+02	2,83E+02	2,96E+02	3,31E+02	3,30E+02	3,42E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	2,91E+02	3,04E+02	3,18E+02	3,29E+02	3,36E+02	3,42E+02	3,44E+02
3,44E+02	3,38E+02	2,86E+02	3,11E+02	3,23E+02	3,31E+02	3,31E+02	3,46E+02	3,45E+02
3,44E+02	3,36E+02	3,08E+02	2,81E+02	3,06E+02	3,33E+02	3,42E+02	3,46E+02	3,48E+02
3,43E+02	3,40E+02	2,88E+02	2,96E+02	3,17E+02	3,34E+02	3,41E+02	3,42E+02	3,45E+02
3,40E+02	3,31E+02	3,08E+02	2,87E+02	3,09E+02	3,27E+02	3,36E+02	3,45E+02	3,45E+02
3,44E+02	3,36E+02	2,85E+02	2,95E+02	3,22E+02	3,19E+02	3,42E+02	3,47E+02	3,46E+02
3,41E+02	3,26E+02	2,77E+02	2,93E+02	3,10E+02	3,37E+02	3,40E+02	3,42E+02	3,43E+02
3,42E+02	3,30E+02	3,05E+02	2,89E+02	3,07E+02	3,10E+02	3,30E+02	3,42E+02	3,43E+02
3,46E+02	3,19E+02	3,19E+02	3,07E+02	3,27E+02	3,37E+02	3,46E+02	3,44E+02	3,44E+02
3,35E+02	3,26E+02	2,93E+02	2,97E+02	3,12E+02	3,35E+02	3,42E+02	3,47E+02	3,42E+02
3,42E+02	3,36E+02	3,03E+02	3,11E+02	3,20E+02	3,29E+02	3,48E+02	3,44E+02	3,46E+02
3,46E+02	3,34E+02	2,90E+02	3,20E+02	3,36E+02	3,43E+02	3,42E+02	3,43E+02	3,45E+02
3,42E+02	3,21E+02	2,81E+02	2,93E+02	3,17E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02
3,47E+02	3,44E+02	2,88E+02	3,04E+02	3,25E+02	3,35E+02	3,42E+02	3,45E+02	3,45E+02

3,47E+02	3,38E+02	3,03E+02	3,01E+02	2,96E+02	3,19E+02	3,44E+02	3,51E+02	3,49E+02
3,43E+02	3,31E+02	2,94E+02	3,12E+02	3,21E+02	3,23E+02	3,42E+02	3,44E+02	3,45E+02
3,44E+02	3,39E+02	3,09E+02	2,95E+02	3,07E+02	3,10E+02	3,46E+02	3,44E+02	3,44E+02
3,45E+02	3,38E+02	2,82E+02	2,89E+02	3,00E+02	3,31E+02	3,41E+02	3,47E+02	3,46E+02
3,40E+02	3,33E+02	2,97E+02	2,91E+02	3,07E+02	3,33E+02	3,42E+02	3,43E+02	3,44E+02
3,44E+02	3,32E+02	2,78E+02	3,19E+02	3,28E+02	3,34E+02	3,40E+02	3,43E+02	3,43E+02
3,45E+02	3,41E+02	3,07E+02	3,20E+02	3,15E+02	3,29E+02	3,47E+02	3,43E+02	3,46E+02
3,46E+02	3,38E+02	3,03E+02	2,82E+02	2,93E+02	3,30E+02	3,46E+02	3,47E+02	3,48E+02
3,43E+02	3,23E+02	3,03E+02	2,93E+02	3,18E+02	3,37E+02	3,42E+02	3,45E+02	3,47E+02
3,42E+02	3,30E+02	3,09E+02	2,93E+02	3,04E+02	3,14E+02	3,34E+02	3,42E+02	3,44E+02
3,46E+02	3,28E+02	2,83E+02	2,89E+02	3,25E+02	3,45E+02	3,47E+02	3,47E+02	3,48E+02
3,41E+02	3,25E+02	3,12E+02	2,94E+02	3,30E+02	3,39E+02	3,45E+02	3,46E+02	3,45E+02
3,45E+02	3,35E+02	2,89E+02	3,07E+02	3,05E+02	3,26E+02	3,44E+02	3,47E+02	3,49E+02
3,45E+02	3,32E+02	3,12E+02	2,85E+02	3,23E+02	3,40E+02	3,42E+02	3,45E+02	3,49E+02
3,48E+02	3,34E+02	3,11E+02	3,01E+02	3,17E+02	3,30E+02	3,38E+02	3,41E+02	3,45E+02
3,45E+02	2,96E+02	2,77E+02	2,97E+02	3,05E+02	3,14E+02	3,34E+02	3,29E+02	3,43E+02
3,40E+02	3,29E+02	2,93E+02	2,85E+02	3,02E+02	3,33E+02	3,41E+02	3,42E+02	3,44E+02
3,43E+02	3,36E+02	3,11E+02	2,90E+02	3,03E+02	3,36E+02	3,39E+02	3,41E+02	3,43E+02
3,45E+02	3,20E+02	2,96E+02	3,09E+02	3,31E+02	3,42E+02	3,35E+02	3,45E+02	3,45E+02
3,48E+02	3,36E+02	2,95E+02	3,19E+02	3,21E+02	3,36E+02	3,44E+02	3,48E+02	3,47E+02
3,48E+02	3,21E+02	2,99E+02	3,15E+02	3,29E+02	3,35E+02	3,43E+02	3,46E+02	3,47E+02
3,44E+02	3,39E+02	3,00E+02	2,90E+02	2,98E+02	3,14E+02	3,43E+02	3,46E+02	3,46E+02
3,47E+02	3,25E+02	2,87E+02	3,14E+02	3,39E+02	3,42E+02	3,41E+02	3,44E+02	3,47E+02
3,44E+02	3,36E+02	2,86E+02	2,93E+02	2,95E+02	3,21E+02	3,37E+02	3,38E+02	3,48E+02
3,45E+02	3,23E+02	3,02E+02	3,07E+02	3,19E+02	3,31E+02	3,43E+02	3,48E+02	3,47E+02
3,41E+02	3,39E+02	2,95E+02	2,87E+02	3,11E+02	3,17E+02	3,44E+02	3,47E+02	3,48E+02
3,49E+02	3,35E+02	3,06E+02	2,95E+02	3,14E+02	3,31E+02	3,34E+02	3,41E+02	3,46E+02
3,44E+02	3,30E+02	2,93E+02	2,93E+02	3,00E+02	3,26E+02	3,40E+02	3,45E+02	3,45E+02
3,44E+02	3,38E+02	3,05E+02	2,96E+02	3,14E+02	3,39E+02	3,42E+02	3,45E+02	3,45E+02
3,43E+02	3,31E+02	2,83E+02	2,86E+02	3,04E+02	3,18E+02	3,38E+02	3,45E+02	3,44E+02
3,47E+02	3,44E+02	2,98E+02	2,88E+02	3,25E+02	3,34E+02	3,38E+02	3,45E+02	3,46E+02
3,45E+02	3,26E+02	2,80E+02	2,97E+02	3,15E+02	3,31E+02	3,45E+02	3,45E+02	3,46E+02
3,44E+02	3,27E+02	3,00E+02	3,01E+02	3,17E+02	3,22E+02	3,45E+02	3,46E+02	3,46E+02
3,46E+02	3,37E+02	3,04E+02	2,89E+02	2,98E+02	3,13E+02	3,28E+02	3,39E+02	3,48E+02
3,45E+02	3,32E+02	2,73E+02	2,87E+02	3,13E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02
3,46E+02	3,35E+02	3,03E+02	2,98E+02	3,10E+02	3,25E+02	3,43E+02	3,45E+02	3,45E+02
3,44E+02	3,31E+02	2,97E+02	3,08E+02	3,16E+02	3,21E+02	3,35E+02	3,47E+02	3,44E+02
3,40E+02	3,31E+02	3,15E+02	3,17E+02	3,05E+02	3,23E+02	3,26E+02	3,43E+02	3,44E+02
3,43E+02	3,26E+02	2,93E+02	2,93E+02	3,28E+02	3,34E+02	3,39E+02	3,41E+02	3,44E+02
3,45E+02	3,14E+02	3,02E+02	3,11E+02	3,09E+02	3,31E+02	3,47E+02	3,47E+02	3,47E+02
3,45E+02	3,31E+02	2,99E+02	2,90E+02	3,26E+02	3,37E+02	3,43E+02	3,45E+02	3,44E+02
3,41E+02	3,25E+02	3,19E+02	3,08E+02	3,01E+02	3,29E+02	3,44E+02	3,43E+02	3,43E+02
3,45E+02	3,32E+02	3,01E+02	2,90E+02	3,16E+02	3,39E+02	3,42E+02	3,46E+02	3,46E+02
3,44E+02	3,19E+02	2,94E+02	2,99E+02	3,08E+02	3,36E+02	3,43E+02	3,45E+02	3,44E+02
3,43E+02	3,37E+02	2,98E+02	2,92E+02	3,18E+02	3,33E+02	3,43E+02	3,43E+02	3,42E+02
3,42E+02	3,30E+02	2,91E+02	2,75E+02	2,92E+02	3,21E+02	3,39E+02	3,44E+02	3,45E+02
3,40E+02	3,23E+02	2,76E+02	3,02E+02	2,99E+02	3,17E+02	3,41E+02	3,45E+02	3,46E+02
3,42E+02	3,31E+02	2,91E+02	2,92E+02	3,11E+02	3,17E+02	3,40E+02	3,41E+02	3,41E+02
3,46E+02	3,25E+02	2,90E+02	3,03E+02	3,23E+02	3,43E+02	3,45E+02	3,46E+02	3,45E+02
3,48E+02	3,18E+02	2,95E+02	3,08E+02	3,29E+02	3,37E+02	3,39E+02	3,48E+02	3,49E+02
3,43E+02	3,30E+02	2,90E+02	3,07E+02	3,06E+02	3,38E+02	3,46E+02	3,47E+02	3,46E+02
3,46E+02	3,34E+02	3,01E+02	2,86E+02	3,31E+02	3,40E+02	3,41E+02	3,46E+02	3,45E+02

3,48E+02	3,48E+02	2,92E+02	2,97E+02	3,24E+02	3,40E+02	3,45E+02	3,45E+02	3,44E+02
3,43E+02	3,33E+02	2,93E+02	2,84E+02	3,00E+02	3,31E+02	3,44E+02	3,45E+02	3,44E+02
3,46E+02	3,34E+02	3,04E+02	3,05E+02	3,22E+02	3,42E+02	3,42E+02	3,45E+02	3,47E+02
3,48E+02	3,49E+02	3,12E+02	3,14E+02	3,26E+02	3,40E+02	3,45E+02	3,48E+02	3,53E+02
3,47E+02	3,28E+02	2,88E+02	3,05E+02	3,31E+02	3,40E+02	3,43E+02	3,46E+02	3,47E+02
3,44E+02	3,41E+02	2,93E+02	2,97E+02	3,09E+02	3,35E+02	3,44E+02	3,46E+02	3,46E+02
3,48E+02	3,38E+02	2,99E+02	3,01E+02	3,21E+02	3,35E+02	3,46E+02	3,47E+02	3,48E+02
3,46E+02	3,22E+02	2,86E+02	3,05E+02	3,26E+02	3,40E+02	3,41E+02	3,46E+02	3,47E+02
3,45E+02	3,39E+02	3,05E+02	3,07E+02	3,24E+02	3,39E+02	3,41E+02	3,43E+02	3,44E+02
3,47E+02	3,40E+02	3,14E+02	3,03E+02	3,36E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,48E+02	3,25E+02	2,92E+02	2,98E+02	3,00E+02	3,33E+02	3,26E+02	3,44E+02	3,48E+02
3,47E+02	3,18E+02	2,98E+02	3,13E+02	3,35E+02	3,39E+02	3,43E+02	3,46E+02	3,48E+02
3,45E+02	3,38E+02	3,08E+02	2,89E+02	3,08E+02	3,26E+02	3,38E+02	3,45E+02	3,47E+02
3,49E+02	3,26E+02	2,80E+02	2,86E+02	3,17E+02	3,33E+02	3,42E+02	3,44E+02	3,46E+02
3,43E+02	3,32E+02	3,00E+02	2,92E+02	3,16E+02	3,40E+02	3,41E+02	3,40E+02	3,43E+02
3,43E+02	3,36E+02	3,09E+02	3,05E+02	3,16E+02	3,27E+02	3,41E+02	3,43E+02	3,44E+02
3,45E+02	3,41E+02	2,94E+02	3,12E+02	3,14E+02	3,34E+02	3,38E+02	3,45E+02	3,46E+02
3,46E+02	3,23E+02	2,99E+02	3,01E+02	3,17E+02	3,27E+02	3,39E+02	3,45E+02	3,46E+02
3,47E+02	3,25E+02	2,92E+02	2,74E+02	2,96E+02	3,22E+02	3,37E+02	3,46E+02	3,47E+02
3,48E+02	3,30E+02	2,98E+02	3,04E+02	3,21E+02	3,43E+02	3,40E+02	3,50E+02	3,50E+02
3,43E+02	3,27E+02	2,86E+02	2,99E+02	3,19E+02	3,39E+02	3,43E+02	3,44E+02	3,44E+02
3,48E+02	3,14E+02	2,97E+02	3,11E+02	3,15E+02	3,28E+02	3,38E+02	3,45E+02	3,45E+02
3,47E+02	3,38E+02	2,85E+02	2,88E+02	3,15E+02	3,45E+02	3,43E+02	3,44E+02	3,47E+02
3,45E+02	3,35E+02	2,99E+02	2,96E+02	3,20E+02	3,28E+02	3,39E+02	3,47E+02	3,47E+02
3,44E+02	3,35E+02	2,92E+02	3,00E+02	3,26E+02	3,38E+02	3,43E+02	3,43E+02	3,44E+02
3,47E+02	3,32E+02	2,87E+02	3,07E+02	3,16E+02	3,19E+02	3,35E+02	3,45E+02	3,47E+02
3,44E+02	3,30E+02	2,87E+02	3,14E+02	3,22E+02	3,32E+02	3,42E+02	3,45E+02	3,45E+02
3,43E+02	3,16E+02	2,94E+02	3,03E+02	3,21E+02	3,29E+02	3,40E+02	3,44E+02	3,47E+02
3,46E+02	3,21E+02	3,03E+02	3,04E+02	3,13E+02	3,41E+02	3,45E+02	3,46E+02	3,47E+02
3,46E+02	3,37E+02	3,01E+02	2,84E+02	3,21E+02	3,40E+02	3,49E+02	3,49E+02	3,49E+02
3,49E+02	3,24E+02	2,88E+02	2,87E+02	2,98E+02	3,08E+02	3,29E+02	3,45E+02	3,47E+02
3,36E+02	3,22E+02	3,03E+02	3,14E+02	3,31E+02	3,33E+02	3,41E+02	3,43E+02	3,42E+02
3,46E+02	3,31E+02	2,85E+02	3,00E+02	3,21E+02	3,32E+02	3,42E+02	3,41E+02	3,44E+02
3,47E+02	3,07E+02	2,80E+02	2,75E+02	2,99E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02
3,45E+02	3,14E+02	2,85E+02	3,19E+02	3,26E+02	3,28E+02	3,48E+02	3,47E+02	3,46E+02
3,48E+02	3,12E+02	2,90E+02	2,93E+02	3,12E+02	3,31E+02	3,36E+02	3,46E+02	3,46E+02
3,48E+02	3,27E+02	3,00E+02	3,13E+02	3,33E+02	3,44E+02	3,45E+02	3,47E+02	3,48E+02
3,43E+02	3,30E+02	3,20E+02	3,04E+02	3,30E+02	3,38E+02	3,40E+02	3,42E+02	3,45E+02
3,41E+02	3,26E+02	2,99E+02	3,01E+02	3,19E+02	3,32E+02	3,42E+02	3,46E+02	3,46E+02
3,46E+02	3,28E+02	2,96E+02	2,95E+02	3,14E+02	3,32E+02	3,41E+02	3,44E+02	3,45E+02
3,44E+02	3,36E+02	2,83E+02	2,97E+02	3,19E+02	3,21E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,30E+02	2,86E+02	2,94E+02	3,00E+02	3,09E+02	3,43E+02	3,45E+02	3,44E+02
3,41E+02	3,38E+02	2,89E+02	2,99E+02	3,13E+02	3,31E+02	3,42E+02	3,46E+02	3,43E+02
3,46E+02	3,41E+02	2,85E+02	2,89E+02	3,21E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,22E+02	3,01E+02	3,08E+02	3,23E+02	3,36E+02	3,39E+02	3,46E+02	3,50E+02
3,46E+02	3,28E+02	3,05E+02	2,97E+02	3,12E+02	3,25E+02	3,39E+02	3,43E+02	3,46E+02
3,44E+02	3,19E+02	2,93E+02	3,19E+02	3,27E+02	3,29E+02	3,38E+02	3,41E+02	3,45E+02
3,49E+02	3,01E+02	2,86E+02	2,73E+02	2,92E+02	3,23E+02	3,38E+02	3,42E+02	3,44E+02
3,40E+02	3,11E+02	3,01E+02	2,99E+02	3,24E+02	3,37E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,42E+02	2,90E+02	2,93E+02	3,08E+02	3,34E+02	3,41E+02	3,46E+02	3,47E+02
3,46E+02	3,24E+02	2,94E+02	2,91E+02	3,08E+02	3,34E+02	3,44E+02	3,47E+02	3,46E+02
3,45E+02	3,42E+02	3,04E+02	3,14E+02	3,10E+02	3,35E+02	3,27E+02	3,34E+02	3,46E+02

3,42E+02	3,40E+02	3,10E+02	3,00E+02	3,00E+02	3,31E+02	3,40E+02	3,45E+02	3,46E+02
3,42E+02	3,24E+02	3,13E+02	3,12E+02	3,14E+02	3,19E+02	3,36E+02	3,41E+02	3,42E+02
3,44E+02	3,27E+02	2,87E+02	2,86E+02	3,08E+02	3,28E+02	3,44E+02	3,45E+02	3,46E+02
3,49E+02	3,43E+02	3,07E+02	3,22E+02	3,34E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02
3,45E+02	3,29E+02	2,85E+02	2,94E+02	3,21E+02	3,40E+02	3,42E+02	3,44E+02	3,44E+02
3,44E+02	3,36E+02	2,79E+02	3,12E+02	3,17E+02	3,31E+02	3,44E+02	3,42E+02	3,43E+02
3,35E+02	3,22E+02	2,96E+02	2,88E+02	3,06E+02	3,35E+02	3,43E+02	3,43E+02	3,42E+02
3,45E+02	3,40E+02	3,27E+02	3,08E+02	3,10E+02	3,27E+02	3,42E+02	3,46E+02	3,45E+02
3,43E+02	3,32E+02	3,13E+02	3,01E+02	3,13E+02	3,30E+02	3,36E+02	3,45E+02	3,45E+02
3,48E+02	3,18E+02	2,93E+02	2,98E+02	3,15E+02	3,19E+02	3,39E+02	3,45E+02	3,45E+02
3,45E+02	3,36E+02	3,12E+02	2,85E+02	3,11E+02	3,35E+02	3,49E+02	3,48E+02	3,47E+02
3,41E+02	3,28E+02	3,01E+02	2,97E+02	3,19E+02	3,39E+02	3,37E+02	3,44E+02	3,43E+02
3,44E+02	3,29E+02	2,77E+02	3,04E+02	3,04E+02	3,19E+02	3,39E+02	3,45E+02	3,45E+02
3,44E+02	3,20E+02	2,90E+02	2,90E+02	2,94E+02	3,15E+02	3,42E+02	3,44E+02	3,44E+02
3,44E+02	3,30E+02	3,02E+02	3,09E+02	3,18E+02	3,35E+02	3,43E+02	3,44E+02	3,45E+02
3,48E+02	3,02E+02	2,75E+02	2,89E+02	2,86E+02	3,39E+02	3,43E+02	3,44E+02	3,45E+02
3,43E+02	3,33E+02	2,97E+02	3,02E+02	3,12E+02	3,36E+02	3,45E+02	3,46E+02	3,46E+02
3,45E+02	3,14E+02	3,01E+02	3,08E+02	3,11E+02	3,26E+02	3,38E+02	3,45E+02	3,47E+02
3,44E+02	3,18E+02	2,87E+02	2,95E+02	3,12E+02	3,18E+02	3,29E+02	3,39E+02	3,42E+02
3,38E+02	3,19E+02	2,99E+02	2,81E+02	3,07E+02	3,25E+02	3,37E+02	3,39E+02	3,41E+02
3,45E+02	3,43E+02	3,14E+02	3,12E+02	3,03E+02	3,16E+02	3,42E+02	3,43E+02	3,44E+02
3,45E+02	3,15E+02	2,84E+02	2,93E+02	3,11E+02	3,17E+02	3,28E+02	3,44E+02	3,45E+02
3,44E+02	3,36E+02	3,00E+02	2,96E+02	3,05E+02	3,15E+02	3,44E+02	3,45E+02	3,47E+02
3,42E+02	3,38E+02	3,18E+02	2,92E+02	3,14E+02	3,31E+02	3,41E+02	3,45E+02	3,45E+02
3,46E+02	3,18E+02	2,97E+02	3,00E+02	3,23E+02	3,36E+02	3,41E+02	3,43E+02	3,43E+02
3,44E+02	3,36E+02	3,10E+02	2,86E+02	3,12E+02	3,36E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,34E+02	3,17E+02	3,03E+02	3,11E+02	3,34E+02	3,42E+02	3,47E+02	3,45E+02
3,41E+02	3,26E+02	2,98E+02	2,89E+02	3,01E+02	3,20E+02	3,41E+02	3,43E+02	3,44E+02
3,43E+02	3,37E+02	3,15E+02	3,21E+02	3,29E+02	3,37E+02	3,41E+02	3,48E+02	3,47E+02
3,48E+02	3,41E+02	3,05E+02	3,10E+02	3,27E+02	3,31E+02	3,40E+02	3,45E+02	3,47E+02
3,42E+02	3,36E+02	3,06E+02	2,85E+02	3,03E+02	3,15E+02	3,44E+02	3,44E+02	3,44E+02
3,46E+02	3,25E+02	3,03E+02	3,07E+02	3,10E+02	3,33E+02	3,41E+02	3,43E+02	3,44E+02
3,52E+02	3,07E+02	2,99E+02	2,90E+02	3,04E+02	3,32E+02	3,44E+02	3,47E+02	3,48E+02
3,41E+02	3,29E+02	3,09E+02	2,82E+02	2,93E+02	3,26E+02	3,41E+02	3,44E+02	3,44E+02
3,38E+02	3,28E+02	2,97E+02	3,13E+02	3,12E+02	3,21E+02	3,36E+02	3,43E+02	3,44E+02
3,29E+02	3,28E+02	3,25E+02	3,09E+02	3,23E+02	3,25E+02	3,41E+02	3,47E+02	3,49E+02
3,47E+02	3,40E+02	2,89E+02	2,77E+02	2,93E+02	3,17E+02	3,42E+02	3,45E+02	3,45E+02
3,47E+02	3,34E+02	3,19E+02	3,00E+02	3,28E+02	3,42E+02	3,43E+02	3,45E+02	3,46E+02
3,43E+02	3,20E+02	2,98E+02	2,98E+02	3,07E+02	3,27E+02	3,39E+02	3,41E+02	3,46E+02
3,46E+02	3,24E+02	3,06E+02	3,13E+02	2,95E+02	3,19E+02	3,45E+02	3,52E+02	3,48E+02
3,41E+02	3,14E+02	3,00E+02	3,00E+02	3,25E+02	3,18E+02	3,37E+02	3,42E+02	3,43E+02
3,44E+02	3,04E+02	2,83E+02	2,89E+02	3,09E+02	3,31E+02	3,42E+02	3,45E+02	3,47E+02
3,50E+02	3,09E+02	2,77E+02	3,07E+02	3,27E+02	3,17E+02	3,33E+02	3,49E+02	3,49E+02
3,47E+02	3,33E+02	2,93E+02	2,79E+02	3,25E+02	3,35E+02	3,42E+02	3,49E+02	3,47E+02
3,48E+02	3,10E+02	2,90E+02	2,86E+02	2,98E+02	3,10E+02	3,33E+02	3,46E+02	3,43E+02
3,43E+02	3,37E+02	3,14E+02	2,99E+02	3,19E+02	3,28E+02	3,48E+02	3,45E+02	3,45E+02
3,47E+02	3,37E+02	2,82E+02	3,10E+02	3,17E+02	3,23E+02	3,45E+02	3,50E+02	3,47E+02
3,44E+02	3,24E+02	2,76E+02	2,87E+02	3,03E+02	3,22E+02	3,38E+02	3,43E+02	3,43E+02
3,43E+02	3,24E+02	2,98E+02	2,94E+02	3,22E+02	3,43E+02	3,44E+02	3,48E+02	3,46E+02
3,47E+02	3,33E+02	3,02E+02	3,07E+02	3,19E+02	3,38E+02	3,42E+02	3,44E+02	3,46E+02
3,45E+02	3,28E+02	2,94E+02	3,19E+02	3,26E+02	3,33E+02	3,40E+02	3,45E+02	3,46E+02
3,45E+02	3,22E+02	3,16E+02	3,04E+02	3,20E+02	3,25E+02	3,30E+02	3,47E+02	3,48E+02

3,52E+02	3,24E+02	2,95E+02	3,05E+02	3,23E+02	3,31E+02	3,39E+02	3,45E+02	3,46E+02
3,48E+02	3,12E+02	2,84E+02	3,02E+02	3,05E+02	3,29E+02	3,34E+02	3,41E+02	3,43E+02
3,44E+02	3,39E+02	2,99E+02	2,88E+02	3,10E+02	3,38E+02	3,40E+02	3,44E+02	3,45E+02
3,50E+02	3,33E+02	2,95E+02	2,91E+02	2,97E+02	3,27E+02	3,39E+02	3,42E+02	3,44E+02
3,44E+02	3,28E+02	3,02E+02	2,83E+02	3,22E+02	3,42E+02	3,47E+02	3,47E+02	3,46E+02
3,42E+02	3,42E+02	3,02E+02	3,01E+02	2,99E+02	3,22E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,25E+02	3,07E+02	2,89E+02	3,12E+02	3,32E+02	3,43E+02	3,46E+02	3,49E+02
3,49E+02	3,29E+02	2,97E+02	3,11E+02	3,22E+02	3,32E+02	3,43E+02	3,46E+02	3,45E+02
3,44E+02	3,36E+02	3,01E+02	2,94E+02	3,10E+02	3,36E+02	3,42E+02	3,46E+02	3,44E+02
3,47E+02	3,27E+02	3,16E+02	2,96E+02	3,14E+02	3,40E+02	3,44E+02	3,46E+02	3,46E+02
3,45E+02	3,40E+02	2,94E+02	2,99E+02	3,17E+02	3,38E+02	3,43E+02	3,43E+02	3,44E+02
3,47E+02	3,22E+02	3,12E+02	2,73E+02	3,16E+02	3,32E+02	3,36E+02	3,40E+02	3,45E+02
3,48E+02	3,19E+02	2,80E+02	3,05E+02	3,12E+02	3,35E+02	3,45E+02	3,45E+02	3,46E+02
3,46E+02	3,17E+02	2,81E+02	3,05E+02	3,28E+02	3,34E+02	3,36E+02	3,42E+02	3,48E+02
3,44E+02	3,08E+02	2,80E+02	2,98E+02	3,21E+02	3,37E+02	3,42E+02	3,44E+02	3,49E+02
3,43E+02	3,32E+02	2,71E+02	3,25E+02	3,31E+02	3,38E+02	3,42E+02	3,44E+02	3,44E+02
3,43E+02	3,29E+02	2,92E+02	3,06E+02	3,19E+02	3,27E+02	3,37E+02	3,42E+02	3,43E+02
3,47E+02	3,10E+02	2,90E+02	3,07E+02	3,28E+02	3,40E+02	3,45E+02	3,46E+02	3,47E+02
3,46E+02	3,36E+02	2,76E+02	2,98E+02	3,17E+02	3,37E+02	3,47E+02	3,46E+02	3,45E+02
3,48E+02	3,14E+02	2,89E+02	3,07E+02	3,12E+02	3,23E+02	3,41E+02	3,46E+02	3,46E+02
3,41E+02	3,30E+02	2,90E+02	2,98E+02	3,03E+02	3,20E+02	3,26E+02	3,39E+02	3,41E+02
3,42E+02	2,97E+02	2,99E+02	3,14E+02	3,26E+02	3,30E+02	3,31E+02	3,38E+02	3,42E+02
3,40E+02	3,35E+02	2,97E+02	3,03E+02	3,18E+02	3,32E+02	3,39E+02	3,45E+02	3,46E+02
3,43E+02	3,34E+02	2,95E+02	2,93E+02	3,13E+02	3,27E+02	3,41E+02	3,42E+02	3,45E+02
3,46E+02	3,34E+02	2,98E+02	2,83E+02	2,92E+02	3,36E+02	3,45E+02	3,47E+02	3,47E+02
3,48E+02	3,27E+02	2,83E+02	3,01E+02	3,12E+02	3,35E+02	3,46E+02	3,49E+02	3,49E+02
3,46E+02	3,25E+02	2,99E+02	3,11E+02	3,22E+02	3,24E+02	3,46E+02	3,50E+02	3,48E+02
3,45E+02	3,25E+02	3,20E+02	3,12E+02	3,33E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
3,48E+02	3,28E+02	2,98E+02	2,96E+02	3,13E+02	3,38E+02	3,43E+02	3,45E+02	3,47E+02
3,45E+02	3,39E+02	2,92E+02	2,83E+02	3,07E+02	3,26E+02	3,46E+02	3,46E+02	3,47E+02
3,44E+02	3,39E+02	3,15E+02	2,90E+02	3,02E+02	3,35E+02	3,39E+02	3,43E+02	3,45E+02
3,45E+02	3,18E+02	2,98E+02	2,97E+02	3,14E+02	3,35E+02	3,42E+02	3,47E+02	3,47E+02
3,47E+02	3,24E+02	2,80E+02	3,01E+02	3,24E+02	3,36E+02	3,48E+02	3,50E+02	3,48E+02
3,43E+02	3,28E+02	3,01E+02	2,97E+02	3,00E+02	3,23E+02	3,39E+02	3,44E+02	3,43E+02
3,45E+02	3,40E+02	2,99E+02	2,94E+02	3,12E+02	3,26E+02	3,39E+02	3,46E+02	3,46E+02
3,46E+02	3,11E+02	2,96E+02	3,04E+02	3,15E+02	3,38E+02	3,39E+02	3,43E+02	3,44E+02
3,45E+02	3,28E+02	2,87E+02	2,96E+02	3,06E+02	3,31E+02	3,38E+02	3,40E+02	3,43E+02
3,42E+02	3,31E+02	2,95E+02	3,18E+02	3,34E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
3,45E+02	3,15E+02	2,88E+02	2,90E+02	3,16E+02	3,24E+02	3,41E+02	3,46E+02	3,44E+02
3,41E+02	3,33E+02	2,98E+02	2,93E+02	2,97E+02	3,25E+02	3,38E+02	3,41E+02	3,43E+02
3,44E+02	3,23E+02	2,97E+02	2,94E+02	3,22E+02	3,26E+02	3,42E+02	3,49E+02	3,46E+02
3,43E+02	3,30E+02	3,05E+02	3,00E+02	2,98E+02	3,23E+02	3,42E+02	3,47E+02	3,46E+02
3,44E+02	3,26E+02	2,89E+02	3,04E+02	3,23E+02	3,34E+02	3,41E+02	3,45E+02	3,46E+02
3,43E+02	3,26E+02	3,05E+02	2,93E+02	3,13E+02	3,33E+02	3,37E+02	3,43E+02	3,48E+02
3,45E+02	3,34E+02	3,00E+02	3,12E+02	3,25E+02	3,33E+02	3,49E+02	3,48E+02	3,47E+02
3,49E+02	3,20E+02	2,95E+02	2,96E+02	3,31E+02	3,46E+02	3,46E+02	3,47E+02	3,48E+02
3,44E+02	3,39E+02	3,17E+02	2,95E+02	3,25E+02	3,32E+02	3,49E+02	3,46E+02	3,47E+02
3,52E+02	3,39E+02	2,95E+02	3,17E+02	3,28E+02	3,40E+02	3,42E+02	3,45E+02	3,45E+02
3,44E+02	3,39E+02	2,85E+02	3,10E+02	3,19E+02	3,39E+02	3,44E+02	3,44E+02	3,45E+02
3,43E+02	3,34E+02	2,75E+02	3,18E+02	3,18E+02	3,35E+02	3,41E+02	3,43E+02	3,44E+02
3,49E+02	3,09E+02	2,82E+02	2,99E+02	3,19E+02	3,26E+02	3,33E+02	3,54E+02	3,47E+02
3,45E+02	3,45E+02	2,98E+02	2,94E+02	3,27E+02	3,37E+02	3,42E+02	3,45E+02	3,45E+02

3,42E+02	3,17E+02	2,87E+02	2,96E+02	3,16E+02	3,28E+02	3,44E+02	3,44E+02	3,45E+02
3,44E+02	3,33E+02	2,85E+02	2,88E+02	3,18E+02	3,29E+02	3,39E+02	3,42E+02	3,42E+02
3,40E+02	3,36E+02	3,16E+02	3,00E+02	2,96E+02	3,13E+02	3,36E+02	3,44E+02	3,44E+02
3,44E+02	3,36E+02	3,04E+02	2,91E+02	2,97E+02	3,14E+02	3,41E+02	3,42E+02	3,44E+02
3,40E+02	3,16E+02	2,99E+02	2,91E+02	2,99E+02	3,32E+02	3,41E+02	3,46E+02	3,44E+02
3,44E+02	3,31E+02	2,98E+02	2,79E+02	2,96E+02	3,16E+02	3,37E+02	3,43E+02	3,45E+02
3,44E+02	3,28E+02	2,97E+02	2,94E+02	3,08E+02	3,37E+02	3,42E+02	3,43E+02	3,45E+02
3,40E+02	3,33E+02	2,99E+02	2,84E+02	2,92E+02	3,32E+02	3,44E+02	3,44E+02	3,45E+02
3,42E+02	3,27E+02	3,01E+02	3,01E+02	3,14E+02	3,31E+02	3,41E+02	3,43E+02	3,43E+02
3,42E+02	3,35E+02	2,92E+02	3,00E+02	3,23E+02	3,35E+02	3,38E+02	3,43E+02	3,43E+02
3,46E+02	2,98E+02	2,84E+02	2,91E+02	3,18E+02	3,37E+02	3,40E+02	3,45E+02	3,44E+02
3,47E+02	3,32E+02	2,85E+02	2,91E+02	3,21E+02	3,18E+02	3,29E+02	3,41E+02	3,46E+02
3,46E+02	3,35E+02	2,91E+02	2,73E+02	3,00E+02	3,30E+02	3,42E+02	3,46E+02	3,46E+02
3,42E+02	3,38E+02	2,84E+02	2,89E+02	3,07E+02	3,31E+02	3,43E+02	3,43E+02	3,46E+02
3,39E+02	3,29E+02	3,06E+02	3,09E+02	3,23E+02	3,34E+02	3,40E+02	3,42E+02	3,43E+02
3,44E+02	3,40E+02	3,03E+02	2,88E+02	2,99E+02	3,25E+02	3,41E+02	3,44E+02	3,44E+02
3,47E+02	3,08E+02	2,77E+02	3,21E+02	3,26E+02	3,25E+02	3,41E+02	3,46E+02	3,45E+02
3,44E+02	3,43E+02	3,03E+02	2,84E+02	2,95E+02	3,27E+02	3,37E+02	3,44E+02	3,44E+02
3,42E+02	3,32E+02	3,09E+02	3,17E+02	3,23E+02	3,39E+02	3,46E+02	3,45E+02	3,44E+02
3,43E+02	3,36E+02	3,16E+02	2,97E+02	2,93E+02	3,19E+02	3,45E+02	3,46E+02	3,45E+02
3,44E+02	3,33E+02	2,95E+02	2,98E+02	2,97E+02	3,29E+02	3,37E+02	3,46E+02	3,45E+02
3,45E+02	3,29E+02	3,03E+02	2,96E+02	3,00E+02	3,00E+02	3,38E+02	3,44E+02	3,44E+02
3,41E+02	3,19E+02	3,06E+02	3,08E+02	3,31E+02	3,39E+02	3,42E+02	3,44E+02	3,44E+02
3,41E+02	3,27E+02	2,97E+02	2,90E+02	3,17E+02	3,43E+02	3,46E+02	3,45E+02	3,45E+02
3,44E+02	3,32E+02	3,00E+02	2,84E+02	2,88E+02	3,22E+02	3,43E+02	3,43E+02	3,44E+02
3,42E+02	3,35E+02	2,85E+02	3,15E+02	3,27E+02	3,31E+02	3,34E+02	3,47E+02	3,44E+02
3,43E+02	3,41E+02	3,01E+02	2,96E+02	3,31E+02	3,39E+02	3,43E+02	3,43E+02	3,43E+02
3,43E+02	3,39E+02	2,94E+02	2,92E+02	3,13E+02	3,43E+02	3,45E+02	3,47E+02	3,45E+02
3,45E+02	3,18E+02	2,90E+02	2,98E+02	3,14E+02	3,17E+02	3,42E+02	3,44E+02	3,45E+02
3,43E+02	3,20E+02	2,92E+02	2,94E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02
3,41E+02	3,14E+02	2,94E+02	3,02E+02	3,15E+02	3,26E+02	3,43E+02	3,40E+02	3,44E+02
3,47E+02	3,44E+02	2,99E+02	3,08E+02	3,16E+02	3,33E+02	3,42E+02	3,48E+02	3,48E+02
3,47E+02	3,14E+02	3,22E+02	3,10E+02	3,23E+02	3,18E+02	3,37E+02	3,45E+02	3,45E+02
3,43E+02	3,16E+02	3,16E+02	3,02E+02	3,28E+02	3,36E+02	3,39E+02	3,43E+02	3,44E+02
3,47E+02	3,30E+02	2,97E+02	3,03E+02	3,30E+02	3,40E+02	3,45E+02	3,46E+02	3,47E+02
3,46E+02	3,29E+02	2,93E+02	2,98E+02	3,04E+02	3,42E+02	3,43E+02	3,45E+02	3,45E+02
3,38E+02	3,27E+02	3,10E+02	3,04E+02	3,30E+02	3,39E+02	3,41E+02	3,44E+02	3,47E+02
3,43E+02	3,27E+02	3,13E+02	3,10E+02	3,05E+02	3,16E+02	3,44E+02	3,45E+02	3,45E+02
3,45E+02	3,42E+02	2,86E+02	2,72E+02	2,91E+02	3,06E+02	3,29E+02	3,43E+02	3,43E+02
3,47E+02	3,37E+02	2,86E+02	2,94E+02	3,09E+02	3,24E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,42E+02	3,02E+02	2,86E+02	3,03E+02	3,14E+02	3,42E+02	3,47E+02	3,46E+02
3,46E+02	3,29E+02	3,00E+02	3,06E+02	3,16E+02	3,28E+02	3,41E+02	3,46E+02	3,49E+02
3,47E+02	3,42E+02	3,08E+02	2,97E+02	2,92E+02	3,13E+02	3,44E+02	3,47E+02	3,47E+02
3,43E+02	3,28E+02	2,86E+02	3,04E+02	3,07E+02	3,30E+02	3,44E+02	3,46E+02	3,43E+02
3,42E+02	3,24E+02	2,93E+02	2,91E+02	3,06E+02	3,23E+02	3,36E+02	3,45E+02	3,44E+02
3,46E+02	3,40E+02	2,97E+02	2,90E+02	3,06E+02	3,33E+02	3,41E+02	3,44E+02	3,44E+02
3,46E+02	3,29E+02	3,00E+02	2,92E+02	3,25E+02	3,39E+02	3,40E+02	3,43E+02	3,45E+02
3,45E+02	3,38E+02	3,06E+02	3,08E+02	3,06E+02	3,22E+02	3,33E+02	3,46E+02	3,46E+02
3,45E+02	3,35E+02	2,95E+02	3,08E+02	3,34E+02	3,37E+02	3,40E+02	3,44E+02	3,47E+02
3,45E+02	3,32E+02	3,10E+02	2,99E+02	3,03E+02	3,31E+02	3,41E+02	3,43E+02	3,44E+02
3,45E+02	3,43E+02	3,08E+02	3,08E+02	3,22E+02	3,33E+02	3,40E+02	3,50E+02	3,48E+02
3,45E+02	3,04E+02	2,94E+02	3,16E+02	3,28E+02	3,42E+02	3,47E+02	3,45E+02	3,44E+02

3,42E+02	3,11E+02	2,90E+02	2,95E+02	3,24E+02	3,36E+02	3,41E+02	3,41E+02	3,43E+02
3,45E+02	3,40E+02	2,90E+02	3,06E+02	3,23E+02	3,33E+02	3,36E+02	3,45E+02	3,45E+02
3,46E+02	3,18E+02	2,77E+02	3,16E+02	3,29E+02	3,40E+02	3,47E+02	3,47E+02	3,48E+02
3,44E+02	3,30E+02	2,95E+02	3,24E+02	3,32E+02	3,39E+02	3,40E+02	3,44E+02	3,45E+02
3,45E+02	3,28E+02	2,86E+02	3,12E+02	2,98E+02	3,12E+02	3,42E+02	3,46E+02	3,45E+02
3,45E+02	3,41E+02	2,96E+02	2,93E+02	3,00E+02	3,16E+02	3,36E+02	3,39E+02	3,44E+02
3,45E+02	3,30E+02	2,85E+02	2,95E+02	3,18E+02	3,37E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,32E+02	2,98E+02	2,85E+02	3,08E+02	3,12E+02	3,41E+02	3,43E+02	3,45E+02
3,47E+02	3,37E+02	2,94E+02	2,98E+02	3,18E+02	3,43E+02	3,46E+02	3,48E+02	3,47E+02
3,43E+02	3,14E+02	2,97E+02	2,99E+02	3,07E+02	3,13E+02	3,42E+02	3,46E+02	3,47E+02
3,45E+02	3,27E+02	2,88E+02	2,91E+02	3,18E+02	3,37E+02	3,43E+02	3,44E+02	3,44E+02
3,46E+02	3,41E+02	3,16E+02	3,01E+02	3,27E+02	3,33E+02	3,41E+02	3,44E+02	3,46E+02
3,45E+02	3,34E+02	2,88E+02	3,02E+02	3,14E+02	3,34E+02	3,43E+02	3,46E+02	3,44E+02
3,42E+02	3,14E+02	3,01E+02	2,86E+02	2,99E+02	3,05E+02	3,29E+02	3,43E+02	3,44E+02
3,41E+02	3,37E+02	3,10E+02	2,95E+02	3,22E+02	3,39E+02	3,48E+02	3,45E+02	3,45E+02
3,44E+02	3,24E+02	3,01E+02	3,06E+02	3,11E+02	3,24E+02	3,36E+02	3,45E+02	3,46E+02
3,46E+02	3,31E+02	3,00E+02	2,99E+02	3,18E+02	3,34E+02	3,44E+02	3,44E+02	3,46E+02
3,44E+02	3,26E+02	2,71E+02	3,07E+02	3,21E+02	3,40E+02	3,42E+02	3,46E+02	3,45E+02
3,44E+02	3,33E+02	3,13E+02	3,08E+02	3,21E+02	3,31E+02	3,42E+02	3,45E+02	3,42E+02
3,42E+02	3,40E+02	3,05E+02	2,96E+02	3,04E+02	3,24E+02	3,31E+02	3,39E+02	3,46E+02
3,45E+02	3,39E+02	2,90E+02	2,92E+02	3,06E+02	3,14E+02	3,38E+02	3,41E+02	3,43E+02
3,46E+02	3,33E+02	2,90E+02	2,96E+02	3,13E+02	3,40E+02	3,48E+02	3,48E+02	3,47E+02
3,48E+02	3,03E+02	2,90E+02	2,96E+02	3,04E+02	3,12E+02	3,31E+02	3,43E+02	3,46E+02
3,45E+02	3,46E+02	2,91E+02	2,88E+02	3,11E+02	3,36E+02	3,39E+02	3,42E+02	3,45E+02
3,46E+02	3,39E+02	2,84E+02	2,99E+02	3,08E+02	3,34E+02	3,43E+02	3,46E+02	3,46E+02
3,43E+02	3,21E+02	3,05E+02	2,96E+02	3,19E+02	3,38E+02	3,42E+02	3,45E+02	3,44E+02
3,45E+02	3,35E+02	3,05E+02	2,85E+02	3,20E+02	3,39E+02	3,42E+02	3,45E+02	3,44E+02
3,44E+02	2,99E+02	2,77E+02	2,99E+02	3,17E+02	3,31E+02	3,42E+02	3,45E+02	3,45E+02
3,45E+02	3,42E+02	3,15E+02	3,03E+02	3,32E+02	3,45E+02	3,44E+02	3,47E+02	3,44E+02
3,44E+02	3,29E+02	2,89E+02	2,83E+02	3,03E+02	3,18E+02	3,44E+02	3,45E+02	3,45E+02
3,33E+02	3,13E+02	2,97E+02	2,88E+02	3,02E+02	3,11E+02	3,33E+02	3,43E+02	3,44E+02
3,45E+02	3,20E+02	3,00E+02	3,10E+02	3,28E+02	3,39E+02	3,44E+02	3,44E+02	3,44E+02
3,32E+02	3,17E+02	2,82E+02	3,02E+02	3,11E+02	3,25E+02	3,42E+02	3,44E+02	3,44E+02
3,43E+02	2,95E+02	2,95E+02	3,00E+02	3,25E+02	3,37E+02	3,40E+02	3,43E+02	3,43E+02
3,44E+02	3,38E+02	3,00E+02	2,93E+02	3,14E+02	3,40E+02	3,41E+02	3,44E+02	3,44E+02
3,47E+02	3,33E+02	2,90E+02	2,97E+02	3,12E+02	3,31E+02	3,43E+02	3,43E+02	3,44E+02
3,42E+02	3,35E+02	2,88E+02	3,03E+02	3,04E+02	3,11E+02	3,30E+02	3,39E+02	3,46E+02
3,47E+02	3,32E+02	2,99E+02	3,11E+02	3,08E+02	3,06E+02	3,18E+02	3,44E+02	3,43E+02
3,45E+02	3,20E+02	2,89E+02	3,09E+02	3,05E+02	3,23E+02	3,45E+02	3,47E+02	3,46E+02
3,42E+02	3,09E+02	2,98E+02	2,86E+02	3,09E+02	3,37E+02	3,41E+02	3,43E+02	3,45E+02
3,45E+02	3,38E+02	3,02E+02	3,03E+02	3,16E+02	3,20E+02	3,45E+02	3,46E+02	3,45E+02
3,48E+02	3,27E+02	2,92E+02	3,04E+02	3,06E+02	3,45E+02	3,49E+02	3,54E+02	3,49E+02
3,47E+02	3,40E+02	3,12E+02	2,93E+02	3,21E+02	3,34E+02	3,42E+02	3,45E+02	3,47E+02
3,48E+02	3,42E+02	2,86E+02	3,01E+02	3,05E+02	3,36E+02	3,44E+02	3,48E+02	3,47E+02
3,44E+02	3,27E+02	2,84E+02	2,88E+02	3,08E+02	3,16E+02	3,42E+02	3,45E+02	3,46E+02
3,45E+02	3,25E+02	3,02E+02	3,00E+02	3,15E+02	3,25E+02	3,38E+02	3,45E+02	3,46E+02
3,41E+02	3,37E+02	3,25E+02	2,95E+02	3,07E+02	3,15E+02	3,29E+02	3,47E+02	3,46E+02
3,46E+02	3,25E+02	2,97E+02	3,03E+02	3,02E+02	3,29E+02	3,45E+02	3,47E+02	3,50E+02
3,42E+02	3,28E+02	3,10E+02	2,89E+02	2,98E+02	3,22E+02	3,29E+02	3,42E+02	3,44E+02
3,52E+02	3,19E+02	2,82E+02	2,94E+02	3,06E+02	3,31E+02	3,41E+02	3,44E+02	3,46E+02
3,44E+02	3,06E+02	2,97E+02	3,04E+02	3,12E+02	3,19E+02	3,44E+02	3,47E+02	3,46E+02
3,42E+02	3,28E+02	3,17E+02	3,04E+02	3,23E+02	3,38E+02	3,42E+02	3,44E+02	3,45E+02

3,48E+02	3,32E+02	3,00E+02	2,87E+02	2,93E+02	3,26E+02	3,43E+02	3,44E+02	3,44E+02
3,48E+02	3,05E+02	2,92E+02	2,86E+02	3,02E+02	3,43E+02	3,37E+02	3,43E+02	3,44E+02
3,43E+02	3,33E+02	2,87E+02	2,88E+02	2,99E+02	3,30E+02	3,40E+02	3,43E+02	3,43E+02
3,44E+02	3,15E+02	2,84E+02	3,02E+02	3,20E+02	3,32E+02	3,42E+02	3,44E+02	3,44E+02
3,39E+02	3,23E+02	2,95E+02	3,00E+02	3,10E+02	3,27E+02	3,41E+02	3,43E+02	3,43E+02
3,46E+02	3,43E+02	2,92E+02	3,04E+02	3,22E+02	3,46E+02	3,42E+02	3,43E+02	3,43E+02
3,44E+02	3,37E+02	2,95E+02	2,88E+02	3,15E+02	3,39E+02	3,46E+02	3,47E+02	3,45E+02
3,44E+02	3,28E+02	2,95E+02	3,03E+02	3,21E+02	3,34E+02	3,42E+02	3,42E+02	3,40E+02
3,40E+02	3,30E+02	3,03E+02	2,91E+02	3,17E+02	3,39E+02	3,40E+02	3,42E+02	3,42E+02
3,40E+02	3,27E+02	3,03E+02	2,93E+02	3,20E+02	3,41E+02	3,43E+02	3,45E+02	3,45E+02
3,44E+02	3,20E+02	2,97E+02	3,00E+02	3,12E+02	3,30E+02	3,36E+02	3,42E+02	3,44E+02
3,47E+02	3,05E+02	2,90E+02	3,08E+02	3,19E+02	3,26E+02	3,37E+02	3,43E+02	3,47E+02
3,47E+02	3,08E+02	2,94E+02	3,07E+02	3,26E+02	3,41E+02	3,46E+02	3,47E+02	3,47E+02
3,41E+02	3,26E+02	2,90E+02	2,96E+02	3,04E+02	3,28E+02	3,37E+02	3,46E+02	3,43E+02
3,42E+02	3,28E+02	2,87E+02	3,11E+02	3,29E+02	3,24E+02	3,44E+02	3,45E+02	3,45E+02
3,46E+02	3,31E+02	2,86E+02	3,22E+02	3,32E+02	3,38E+02	3,42E+02	3,43E+02	3,44E+02
3,43E+02	3,24E+02	3,02E+02	2,89E+02	2,99E+02	3,23E+02	3,40E+02	3,41E+02	3,42E+02
3,41E+02	3,36E+02	3,04E+02	3,00E+02	2,93E+02	3,24E+02	3,41E+02	3,44E+02	3,44E+02
3,47E+02	3,29E+02	2,78E+02	2,99E+02	3,08E+02	3,33E+02	3,48E+02	3,48E+02	3,48E+02
3,44E+02	3,14E+02	3,00E+02	2,98E+02	3,25E+02	3,24E+02	3,35E+02	3,42E+02	3,45E+02
3,41E+02	3,33E+02	3,03E+02	2,93E+02	3,05E+02	3,25E+02	3,36E+02	3,44E+02	3,44E+02
3,42E+02	3,31E+02	3,02E+02	2,93E+02	3,21E+02	3,34E+02	3,44E+02	3,45E+02	3,45E+02
3,38E+02	3,16E+02	2,97E+02	2,86E+02	3,15E+02	3,36E+02	3,41E+02	3,42E+02	3,42E+02
3,42E+02	3,33E+02	2,99E+02	2,99E+02	3,05E+02	3,12E+02	3,29E+02	3,39E+02	3,39E+02
3,42E+02	3,34E+02	2,94E+02	3,01E+02	3,06E+02	3,23E+02	3,36E+02	3,43E+02	3,44E+02
3,47E+02	3,27E+02	2,91E+02	3,00E+02	3,06E+02	3,05E+02	3,38E+02	3,46E+02	3,48E+02
3,44E+02	3,27E+02	2,96E+02	2,92E+02	3,14E+02	3,37E+02	3,44E+02	3,45E+02	3,45E+02
3,43E+02	3,34E+02	3,16E+02	2,95E+02	3,16E+02	3,38E+02	3,43E+02	3,44E+02	3,43E+02
3,44E+02	3,00E+02	2,98E+02	2,89E+02	2,98E+02	3,26E+02	3,37E+02	3,42E+02	3,43E+02
3,41E+02	3,24E+02	3,01E+02	3,07E+02	3,18E+02	3,37E+02	3,39E+02	3,43E+02	3,42E+02
3,43E+02	3,26E+02	2,90E+02	3,16E+02	3,35E+02	3,38E+02	3,42E+02	3,43E+02	3,44E+02
3,44E+02	3,35E+02	2,98E+02	2,94E+02	3,15E+02	3,39E+02	3,47E+02	3,47E+02	3,47E+02
3,45E+02	3,38E+02	3,00E+02	2,99E+02	3,30E+02	3,36E+02	3,38E+02	3,42E+02	3,44E+02
3,42E+02	3,27E+02	3,05E+02	3,01E+02	2,83E+02	3,15E+02	3,33E+02	3,41E+02	3,42E+02
3,42E+02	3,33E+02	3,10E+02	3,01E+02	3,08E+02	3,31E+02	3,39E+02	3,42E+02	3,42E+02
3,42E+02	3,39E+02	3,04E+02	2,78E+02	3,04E+02	3,24E+02	3,40E+02	3,44E+02	3,44E+02
3,42E+02	3,32E+02	2,90E+02	2,90E+02	2,91E+02	3,19E+02	3,39E+02	3,42E+02	3,43E+02
3,45E+02	3,33E+02	2,95E+02	3,07E+02	3,18E+02	3,40E+02	3,40E+02	3,47E+02	3,46E+02
3,42E+02	3,35E+02	3,03E+02	2,83E+02	2,95E+02	3,02E+02	3,25E+02	3,46E+02	3,46E+02
3,44E+02	3,25E+02	3,09E+02	2,96E+02	3,03E+02	3,17E+02	3,46E+02	3,44E+02	3,44E+02
3,45E+02	3,39E+02	3,08E+02	2,85E+02	3,07E+02	3,24E+02	3,28E+02	3,42E+02	3,42E+02
3,44E+02	3,33E+02	3,01E+02	2,84E+02	2,87E+02	3,08E+02	3,31E+02	3,47E+02	3,45E+02
3,42E+02	3,37E+02	2,94E+02	3,08E+02	3,23E+02	3,35E+02	3,37E+02	3,42E+02	3,43E+02
3,51E+02	3,05E+02	2,86E+02	2,81E+02	2,82E+02	3,23E+02	3,38E+02	3,46E+02	3,45E+02
3,47E+02	3,38E+02	2,94E+02	2,96E+02	3,22E+02	3,35E+02	3,43E+02	3,47E+02	3,46E+02
3,45E+02	3,44E+02	2,92E+02	3,07E+02	3,23E+02	3,33E+02	3,41E+02	3,43E+02	3,44E+02
3,43E+02	3,41E+02	2,89E+02	2,99E+02	3,09E+02	3,22E+02	3,32E+02	3,41E+02	3,42E+02
3,42E+02	3,35E+02	2,82E+02	2,72E+02	3,05E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02
3,43E+02	3,35E+02	2,98E+02	2,89E+02	3,12E+02	3,30E+02	3,43E+02	3,48E+02	3,46E+02
3,45E+02	3,31E+02	2,78E+02	2,94E+02	3,04E+02	3,44E+02	3,45E+02	3,42E+02	3,42E+02
3,46E+02	3,41E+02	3,16E+02	2,85E+02	2,94E+02	3,31E+02	3,35E+02	3,40E+02	3,45E+02
3,45E+02	3,34E+02	3,08E+02	2,95E+02	3,15E+02	3,14E+02	3,34E+02	3,46E+02	3,45E+02

3,42E+02	3,31E+02	3,06E+02	2,85E+02	2,96E+02	3,16E+02	3,29E+02	3,39E+02	3,42E+02
3,46E+02	3,41E+02	2,89E+02	2,98E+02	3,07E+02	3,19E+02	3,33E+02	3,45E+02	3,46E+02
3,45E+02	3,40E+02	3,04E+02	2,99E+02	3,08E+02	3,26E+02	3,44E+02	3,48E+02	3,47E+02
3,41E+02	3,19E+02	3,07E+02	3,03E+02	3,12E+02	3,29E+02	3,37E+02	3,45E+02	3,46E+02
3,45E+02	3,29E+02	2,90E+02	3,00E+02	3,01E+02	3,31E+02	3,41E+02	3,48E+02	3,48E+02
3,46E+02	3,39E+02	3,13E+02	2,97E+02	3,21E+02	3,39E+02	3,47E+02	3,45E+02	3,47E+02
3,45E+02	3,33E+02	2,95E+02	2,98E+02	3,22E+02	3,35E+02	3,40E+02	3,42E+02	3,44E+02
3,47E+02	3,13E+02	2,99E+02	2,69E+02	2,95E+02	3,20E+02	3,34E+02	3,45E+02	3,45E+02
3,48E+02	3,38E+02	2,92E+02	2,98E+02	3,01E+02	3,20E+02	3,42E+02	3,44E+02	3,48E+02
3,45E+02	3,31E+02	2,96E+02	2,89E+02	3,01E+02	3,33E+02	3,37E+02	3,44E+02	3,46E+02
3,43E+02	3,39E+02	2,88E+02	3,12E+02	3,14E+02	3,34E+02	3,37E+02	3,48E+02	3,47E+02
3,43E+02	3,06E+02	2,94E+02	3,08E+02	3,17E+02	3,37E+02	3,43E+02	3,47E+02	3,46E+02
3,46E+02	3,35E+02	3,00E+02	2,82E+02	3,00E+02	3,34E+02	3,42E+02	3,43E+02	3,44E+02
3,46E+02	3,14E+02	2,78E+02	2,91E+02	3,13E+02	3,19E+02	3,38E+02	3,44E+02	3,43E+02
3,45E+02	3,33E+02	2,96E+02	2,94E+02	3,12E+02	3,29E+02	3,29E+02	3,45E+02	3,47E+02
3,41E+02	3,32E+02	3,29E+02	2,92E+02	3,08E+02	3,23E+02	3,39E+02	3,45E+02	3,45E+02
3,47E+02	3,21E+02	2,91E+02	2,79E+02	3,03E+02	3,31E+02	3,47E+02	3,46E+02	3,48E+02
3,47E+02	3,35E+02	2,90E+02	2,94E+02	3,12E+02	3,39E+02	3,46E+02	3,47E+02	3,47E+02
3,43E+02	3,36E+02	2,84E+02	2,91E+02	3,16E+02	3,39E+02	3,44E+02	3,44E+02	3,42E+02
3,43E+02	3,24E+02	2,89E+02	3,02E+02	3,18E+02	3,28E+02	3,46E+02	3,49E+02	3,47E+02
3,41E+02	3,30E+02	2,97E+02	2,80E+02	2,90E+02	3,30E+02	3,42E+02	3,46E+02	3,48E+02
3,46E+02	3,37E+02	2,85E+02	3,13E+02	3,36E+02	3,44E+02	3,45E+02	3,47E+02	3,43E+02
3,48E+02	3,12E+02	2,91E+02	3,10E+02	3,15E+02	3,25E+02	3,37E+02	3,50E+02	3,49E+02
3,46E+02	3,43E+02	2,90E+02	3,09E+02	3,23E+02	3,38E+02	3,42E+02	3,44E+02	3,45E+02
3,45E+02	3,37E+02	3,01E+02	3,06E+02	3,28E+02	3,32E+02	3,42E+02	3,44E+02	3,45E+02
3,44E+02	3,32E+02	3,02E+02	2,78E+02	3,02E+02	3,28E+02	3,35E+02	3,40E+02	3,42E+02
3,45E+02	3,11E+02	2,97E+02	2,85E+02	2,93E+02	3,15E+02	3,22E+02	3,41E+02	3,44E+02
3,46E+02	3,34E+02	2,82E+02	3,08E+02	3,22E+02	3,41E+02	3,41E+02	3,44E+02	3,44E+02
3,45E+02	3,19E+02	2,88E+02	2,96E+02	3,21E+02	3,31E+02	3,43E+02	3,45E+02	3,46E+02
3,43E+02	3,17E+02	3,01E+02	3,02E+02	3,10E+02	3,20E+02	3,42E+02	3,46E+02	3,45E+02
3,45E+02	3,25E+02	2,98E+02	2,94E+02	3,09E+02	3,34E+02	3,41E+02	3,45E+02	3,47E+02
3,43E+02	3,20E+02	2,94E+02	2,91E+02	3,18E+02	3,34E+02	3,40E+02	3,42E+02	3,44E+02
3,43E+02	3,37E+02	3,00E+02	2,96E+02	3,30E+02	3,38E+02	3,43E+02	3,44E+02	3,43E+02
3,47E+02	3,34E+02	2,85E+02	2,95E+02	3,13E+02	3,40E+02	3,47E+02	3,48E+02	3,48E+02
3,45E+02	3,26E+02	3,09E+02	3,00E+02	3,26E+02	3,25E+02	3,43E+02	3,45E+02	3,46E+02
3,43E+02	3,12E+02	2,96E+02	2,98E+02	3,19E+02	3,29E+02	3,37E+02	3,40E+02	3,42E+02
3,43E+02	3,27E+02	3,05E+02	2,85E+02	3,10E+02	3,40E+02	3,49E+02	3,49E+02	3,49E+02
3,44E+02	3,33E+02	2,80E+02	2,92E+02	3,34E+02	3,45E+02	3,47E+02	3,48E+02	3,49E+02
3,42E+02	3,15E+02	2,88E+02	2,86E+02	2,97E+02	3,13E+02	3,18E+02	3,41E+02	3,41E+02
3,45E+02	3,08E+02	2,82E+02	2,82E+02	3,08E+02	3,37E+02	3,43E+02	3,46E+02	3,45E+02
3,46E+02	3,34E+02	2,94E+02	3,16E+02	3,27E+02	3,27E+02	3,40E+02	3,44E+02	3,48E+02
3,43E+02	3,38E+02	3,14E+02	3,02E+02	3,11E+02	3,30E+02	3,42E+02	3,46E+02	3,44E+02
3,41E+02	3,27E+02	2,83E+02	2,74E+02	3,17E+02	3,36E+02	3,40E+02	3,45E+02	3,45E+02
3,50E+02	3,39E+02	2,92E+02	2,86E+02	3,04E+02	3,28E+02	3,45E+02	3,52E+02	3,50E+02
3,47E+02	3,38E+02	3,03E+02	2,93E+02	3,00E+02	3,33E+02	3,41E+02	3,43E+02	3,47E+02
3,33E+02	3,26E+02	2,97E+02	3,07E+02	3,26E+02	3,41E+02	3,43E+02	3,45E+02	3,45E+02
3,44E+02	3,40E+02	3,14E+02	2,96E+02	3,00E+02	3,19E+02	3,23E+02	3,42E+02	3,48E+02
3,45E+02	3,37E+02	2,91E+02	3,04E+02	3,11E+02	3,28E+02	3,47E+02	3,48E+02	3,48E+02
3,47E+02	3,42E+02	3,01E+02	2,87E+02	3,15E+02	3,16E+02	3,33E+02	3,48E+02	3,47E+02
3,47E+02	3,38E+02	2,92E+02	2,80E+02	2,90E+02	3,28E+02	3,37E+02	3,45E+02	3,47E+02
3,45E+02	3,32E+02	2,97E+02	2,91E+02	3,04E+02	3,31E+02	3,39E+02	3,44E+02	3,46E+02
3,45E+02	3,29E+02	3,03E+02	2,89E+02	3,10E+02	3,13E+02	3,41E+02	3,45E+02	3,44E+02

3,42E+02	3,23E+02	2,80E+02	2,94E+02	3,02E+02	3,29E+02	3,41E+02	3,42E+02	3,43E+02
3,45E+02	3,40E+02	3,12E+02	2,99E+02	3,05E+02	3,11E+02	3,42E+02	3,44E+02	3,47E+02
3,42E+02	3,27E+02	3,00E+02	2,96E+02	3,14E+02	3,33E+02	3,43E+02	3,45E+02	3,45E+02
3,44E+02	3,38E+02	2,92E+02	2,84E+02	3,18E+02	3,34E+02	3,44E+02	3,46E+02	3,47E+02
3,46E+02	3,35E+02	3,00E+02	3,00E+02	3,15E+02	3,27E+02	3,38E+02	3,45E+02	3,46E+02
3,43E+02	3,32E+02	2,89E+02	3,01E+02	3,23E+02	3,37E+02	3,44E+02	3,46E+02	3,45E+02
3,36E+02	3,21E+02	2,87E+02	2,98E+02	3,05E+02	3,14E+02	3,35E+02	3,44E+02	3,45E+02
3,47E+02	3,20E+02	3,02E+02	3,08E+02	3,05E+02	3,40E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,33E+02	2,91E+02	3,03E+02	3,23E+02	3,42E+02	3,50E+02	3,48E+02	3,48E+02
3,45E+02	3,39E+02	3,00E+02	2,89E+02	3,02E+02	3,41E+02	3,41E+02	3,44E+02	3,45E+02
3,46E+02	3,34E+02	3,16E+02	3,15E+02	3,02E+02	3,09E+02	3,35E+02	3,45E+02	3,46E+02
3,46E+02	3,26E+02	2,86E+02	3,24E+02	3,31E+02	3,42E+02	3,45E+02	3,46E+02	3,46E+02
3,43E+02	3,38E+02	3,00E+02	2,68E+02	2,98E+02	3,36E+02	3,42E+02	3,43E+02	3,43E+02
3,43E+02	3,28E+02	2,97E+02	3,05E+02	3,20E+02	3,34E+02	3,40E+02	3,43E+02	3,43E+02
3,44E+02	3,37E+02	3,05E+02	2,87E+02	3,14E+02	3,41E+02	3,45E+02	3,47E+02	3,46E+02
3,49E+02	3,24E+02	2,96E+02	3,00E+02	3,14E+02	3,41E+02	3,45E+02	3,46E+02	3,47E+02
3,45E+02	3,14E+02	2,99E+02	2,84E+02	3,13E+02	3,37E+02	3,42E+02	3,43E+02	3,44E+02
3,45E+02	3,36E+02	2,96E+02	2,93E+02	3,17E+02	3,38E+02	3,41E+02	3,45E+02	3,44E+02
3,45E+02	3,34E+02	2,89E+02	2,95E+02	3,09E+02	3,33E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,34E+02	3,01E+02	2,79E+02	2,92E+02	3,14E+02	3,41E+02	3,44E+02	3,48E+02
3,48E+02	3,11E+02	2,94E+02	3,05E+02	3,17E+02	3,41E+02	3,46E+02	3,46E+02	3,46E+02
3,39E+02	3,26E+02	2,97E+02	2,99E+02	3,24E+02	3,43E+02	3,48E+02	3,48E+02	3,49E+02
3,44E+02	3,30E+02	2,88E+02	2,88E+02	3,12E+02	3,28E+02	3,40E+02	3,44E+02	3,45E+02
3,42E+02	3,10E+02	3,02E+02	2,79E+02	2,91E+02	3,20E+02	3,16E+02	3,46E+02	3,44E+02
3,45E+02	3,26E+02	3,12E+02	2,96E+02	3,26E+02	3,34E+02	3,40E+02	3,43E+02	3,44E+02
3,41E+02	3,31E+02	3,12E+02	2,95E+02	3,03E+02	3,17E+02	3,15E+02	3,46E+02	3,45E+02
3,44E+02	3,31E+02	3,01E+02	2,92E+02	3,00E+02	3,20E+02	3,26E+02	3,28E+02	3,44E+02
3,46E+02	3,40E+02	3,02E+02	3,10E+02	3,24E+02	3,38E+02	3,42E+02	3,46E+02	3,46E+02
3,49E+02	2,89E+02	2,86E+02	3,00E+02	3,05E+02	3,17E+02	3,40E+02	3,43E+02	3,43E+02
3,39E+02	3,17E+02	2,96E+02	2,95E+02	3,18E+02	3,30E+02	3,41E+02	3,42E+02	3,43E+02
3,41E+02	3,36E+02	3,14E+02	3,12E+02	3,25E+02	3,29E+02	3,37E+02	3,43E+02	3,42E+02
3,45E+02	3,16E+02	2,89E+02	3,12E+02	3,26E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,44E+02	3,34E+02	2,94E+02	2,86E+02	3,02E+02	3,32E+02	3,41E+02	3,43E+02	3,43E+02
3,45E+02	3,39E+02	2,81E+02	3,13E+02	3,26E+02	3,37E+02	3,41E+02	3,42E+02	3,43E+02
3,40E+02	3,20E+02	3,07E+02	2,99E+02	3,01E+02	3,12E+02	3,26E+02	3,40E+02	3,42E+02
3,42E+02	3,29E+02	3,07E+02	2,87E+02	3,03E+02	3,25E+02	3,39E+02	3,44E+02	3,44E+02
3,43E+02	3,28E+02	3,02E+02	2,94E+02	3,24E+02	3,32E+02	3,33E+02	3,42E+02	3,44E+02
3,45E+02	3,33E+02	2,96E+02	2,81E+02	2,86E+02	2,91E+02	3,25E+02	3,42E+02	3,44E+02
3,45E+02	3,16E+02	2,88E+02	3,06E+02	3,04E+02	3,19E+02	3,41E+02	3,47E+02	3,46E+02
3,44E+02	3,25E+02	2,94E+02	3,01E+02	3,20E+02	3,35E+02	3,41E+02	3,47E+02	3,47E+02
3,45E+02	3,44E+02	3,11E+02	2,94E+02	3,10E+02	3,31E+02	3,43E+02	3,48E+02	3,48E+02
3,46E+02	3,31E+02	2,98E+02	2,93E+02	3,06E+02	3,18E+02	3,39E+02	3,48E+02	3,46E+02
3,43E+02	3,25E+02	2,98E+02	2,94E+02	3,11E+02	3,23E+02	3,34E+02	3,42E+02	3,44E+02
3,42E+02	3,26E+02	3,06E+02	2,94E+02	2,96E+02	2,95E+02	3,15E+02	3,34E+02	3,44E+02
3,41E+02	3,35E+02	3,00E+02	3,02E+02	3,26E+02	3,38E+02	3,43E+02	3,47E+02	3,46E+02
3,46E+02	3,41E+02	2,87E+02	2,97E+02	2,99E+02	3,31E+02	3,43E+02	3,45E+02	3,45E+02
3,47E+02	3,13E+02	2,97E+02	3,15E+02	3,14E+02	3,40E+02	3,44E+02	3,45E+02	3,45E+02
3,42E+02	3,33E+02	3,13E+02	2,97E+02	3,20E+02	3,17E+02	3,39E+02	3,46E+02	3,45E+02
3,42E+02	3,22E+02	2,86E+02	3,02E+02	3,30E+02	3,37E+02	3,39E+02	3,42E+02	3,43E+02
3,39E+02	3,24E+02	3,04E+02	2,79E+02	3,07E+02	3,29E+02	3,44E+02	3,42E+02	3,43E+02
3,46E+02	3,19E+02	2,98E+02	3,02E+02	3,21E+02	3,44E+02	3,47E+02	3,45E+02	3,48E+02
3,45E+02	3,37E+02	3,08E+02	2,91E+02	3,15E+02	3,29E+02	3,40E+02	3,41E+02	3,43E+02

23,8696	23,3017	22,1399	22,2081	22,7556	23,3718	23,7333	23,8791	23,9014
3,44E+02	3,28E+02	2,96E+02	2,98E+02	3,13E+02	3,30E+02	3,40E+02	3,45E+02	3,45E+02

$$u^*(1-u)^*dy, i+1$$
[illegible]

0
0
0
0

sum, i+1

0

CD, wake, sum/korde

0

3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,50E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,46E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,48E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,43E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,45E+02
3,49E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,46E+02	3,50E+02	3,49E+02	3,48E+02
3,47E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,48E+02	3,45E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02	3,45E+02	3,47E+02	3,45E+02	3,46E+02
3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,43E+02	3,46E+02	3,48E+02	3,45E+02	3,46E+02
3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,49E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,49E+02	3,46E+02	3,46E+02	3,46E+02
3,47E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,48E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,46E+02
3,42E+02	3,41E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,46E+02	3,44E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,48E+02	3,48E+02	3,47E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,43E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02
3,46E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+	

3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,41E+02	3,45E+02	3,43E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02
3,46E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,49E+02	3,46E+02	3,48E+02	3,46E+02	3,46E+02
3,47E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,48E+02	3,49E+02	3,47E+02	3,48E+02	3,47E+02	3,49E+02	3,48E+02	3,47E+02	3,47E+02
3,48E+02	3,45E+02	3,48E+02	3,48E+02	3,46E+02	3,46E+02	3,48E+02	3,47E+02	3,46E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,49E+02	3,48E+02	3,48E+02	3,49E+02	3,48E+02	3,50E+02	3,49E+02	3,49E+02	3,48E+02
3,48E+02	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,49E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02
3,46E+02	3,43E+02	3,42E+02	3,48E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,48E+02
3,46E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02
3,41E+02	3,40E+02	3,42E+02	3,38E+02	3,43E+02	3,41E+02	3,39E+02	3,43E+02	3,40E+02
3,45E+02	3,43E+02	3,45E+02	3,47E+02	3,40E+02	3,47E+02	3,45E+02	3,43E+02	3,44E+02
3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,48E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02
3,49E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02
3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,47E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02
3,48E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,49E+02	3,46E+02
3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,49E+02	3,46E+02
3,44E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,44E+02
3,46E+02	3,44E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+	

3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02
3,43E+02	3,42E+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	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,47E+02	3,43E+02	3,47E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,48E+02	3,47E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02
3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02
3,47E+02	3,44E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,49E+02	3,47E+02	3,47E+02
3,46E+02	3,44E+02	3,49E+02	3,44E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02
3,44E+02	3,44E+02	3,45E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,49E+02	3,48E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02
3,47E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	3,46E+02
3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,50E+02	3,47E+02	3,48E+02
3,49E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,48E+02	3,46E+02	3,47E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02
3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,48E+02	3,49E+02	3,47E+02	3,47E+02
3,46E+02	3,44E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,44E+02	3,43E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,43E+02	3,43E+02	3,48E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,44E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,41E+02
3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,50E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,43E+02	3,42E+02	3,47E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02
3,48E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+	

3,46E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,46E+02	3,45E+02	3,43E+02	3,44E+02
3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02
3,49E+02	3,48E+02	3,48E+02	3,49E+02	3,47E+02	3,47E+02	3,50E+02	3,48E+02	3,48E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,48E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02
3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02
3,46E+02	3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,48E+02
3,44E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02
3,44E+02	3,42E+02	3,42E+02	3,44E+02	3,41E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,46E+02	3,46E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,49E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,47E+02	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,43E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,45E+02	3,47E+02	3,45E+02	3,46E+02
3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,47E+02	3,45E+02	3,48E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02
3,48E+02	3,46E+02	3,47E+02	3,48E+02	3,45E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02
3,46E+02	3,44E+02	3,45E+02	3,47E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,46E+02	3,45E+02	3,47E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02
3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,44E+02	3,45E+02	3,44E+02	3,42E+02	3,41E+02	3,43E+02	3,46E+02	3,49E+02	3,47E+02
3,43E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02
3,43E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02
3,50E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,45E+02	3,47E+02
3,45E+02	3,42E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02
3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,48E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,50E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,46E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,45E+02	3,47E+02
3,45E+02	3,44E+02	3,47E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02
3,44E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,46E+02

3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02
3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,49E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,41E+02	3,45E+02	3,43E+02	3,45E+02
3,49E+02	3,48E+02	3,48E+02	3,48E+02	3,46E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02
3,47E+02	3,46E+02	3,46E+02	3,42E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02
3,48E+02	3,46E+02	3,46E+02	3,43E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,41E+02	3,45E+02	3,43E+02	3,43E+02
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02
3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,41E+02	3,45E+02	3,45E+02	3,45E+02
3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,41E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,43E+02	3,42E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,45E+02	3,46E+02
3,49E+02	3,48E+02	3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,48E+02	3,49E+02	3,47E+02
3,48E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,46E+02	3,46E+02
3,49E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,48E+02	3,49E+02	3,46E+02	3,47E+02
3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02
3,47E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02
3,46E+02	3,43E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02
3,47E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,41E+02	3,43E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,45E+02	3,43E+02	3,43E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,43E+02	3,45E+02	3,46E+02	3,45E+	

3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,47E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,49E+02	3,47E+02	3,48E+02	3,49E+02	3,47E+02	3,47E+02	3,49E+02	3,48E+02	3,48E+02
3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,44E+02
3,44E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,45E+02	3,43E+02	3,44E+02
3,46E+02	3,43E+02	3,43E+02	3,45E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02
3,41E+02	3,39E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02
3,47E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,46E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,43E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,41E+02
3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02
3,44E+02	3,43E+02	3,42E+02	3,45E+02	3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,42E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,41E+02	3,45E+02	3,45E+02	3,44E+02	3,47E+02
3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,48E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,43E+02	3,47E+02	3,47E+02	3,46E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,47E+02
3,48E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,47E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,50E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,49E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02
3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,47E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+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	3,46E+02	3,45E+02
3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,49E+02	3,48E+02	3,48E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,47E+02	3,43E+02	3,48E+02
3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+	

3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02
3,49E+02	3,48E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,48E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,45E+02
3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,49E+02	3,48E+02	3,45E+02
3,47E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,48E+02
3,49E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,48E+02	3,45E+02
3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,46E+02	3,43E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,48E+02
3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,48E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,43E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,48E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,43E+02	3,45E+02	3,47E+02	3,46E+02	3,47E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,46E+02	3,47E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,48E+02	3,44E+02	3,44E+02
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02
3,49E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,48E+02	3,46E+02	3,50E+02
3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+	

3,49E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,49E+02	3,47E+02	3,47E+02
3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,41E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,49E+02	3,48E+02	3,48E+02	3,48E+02	3,46E+02	3,48E+02	3,49E+02	3,48E+02	3,48E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,46E+02	3,43E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,43E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02	3,47E+02	3,46E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,47E+02
3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
3,47E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,41E+02	3,42E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,46E+02
3,45E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,44E+02	3,47E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,44E+02	3,48E+02	3,48E+02	3,48E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02
3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02
3,50E+02	3,49E+02	3,50E+02	3,49E+02	3,48E+02	3,48E+02	3,50E+02	3,48E+02	3,48E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02
3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02	3,49E+02	3,46E+02	3,46E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02
3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02
3,44E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02
3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02
3,47E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,45E+02	3,42E+02	3,44E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
3,47E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,42E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+	

3,47E+02	3,45E+02	3,44E+02	3,47E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,47E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,46E+02	3,49E+02
3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02
3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,47E+02	3,43E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,43E+02
3,47E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02
3,49E+02	3,47E+02	3,48E+02	3,49E+02	3,45E+02	3,48E+02	3,49E+02	3,47E+02	3,47E+02
3,50E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,50E+02	3,48E+02	3,48E+02	3,48E+02	3,49E+02	3,49E+02	3,51E+02	3,49E+02	3,48E+02
3,49E+02	3,48E+02	3,48E+02	3,49E+02	3,48E+02	3,48E+02	3,49E+02	3,48E+02	3,47E+02
3,51E+02	3,51E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,48E+02	3,47E+02
3,47E+02	3,46E+02	3,48E+02	3,47E+02	3,45E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,49E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,48E+02	3,46E+02
3,48E+02	3,46E+02	3,50E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02
3,48E+02	3,44E+02	3,46E+02	3,45E+02	3,43E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,48E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,47E+02	3,44E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02
3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02
3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,43E+02
3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02
3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+	

3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,47E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,47E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02
3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,48E+02	3,45E+02	3,46E+02
3,53E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02
3,49E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,45E+02	3,48E+02	3,46E+02	3,46E+02
3,47E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,48E+02	3,46E+02	3,47E+02
3,48E+02	3,46E+02	3,47E+02	3,49E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,47E+02	3,46E+02	3,46E+02
3,48E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02
3,48E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,41E+02	3,46E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,42E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02
3,46E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,42E+02
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02
3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02
3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,50E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02	3,49E+02	3,47E+02	3,47E+02
3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,48E+02	3,49E+	

3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02
3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,48E+02	3,45E+02	3,46E+02	3,45E+02	3,43E+02
3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,44E+02	3,47E+02	3,48E+02	3,46E+02	3,45E+02
3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,48E+02	3,47E+02	3,47E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02
3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02
3,50E+02	3,48E+02	3,49E+02	3,49E+02	3,49E+02	3,49E+02	3,50E+02	3,51E+02	3,49E+02
3,50E+02	3,49E+02	3,49E+02	3,48E+02	3,48E+02	3,48E+02	3,51E+02	3,47E+02	3,48E+02
3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,42E+02	3,46E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
3,49E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02
3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,49E+02	3,47E+02	3,46E+02
3,49E+02	3,47E+02	3,46E+02	3,44E+02	3,45E+02	3,47E+02	3,49E+02	3,47E+02	3,48E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,49E+02	3,47E+02	3,48E+02
3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,49E+02	3,46E+02	3,47E+02
3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,43E+02	3,45E+02	3,46E+02	3,46E+02
3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,48E+02	3,47E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02
3,45E+02	3,44E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,48E+02	3,45E+02
3,46E+02	3,44E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02
3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,44E+02	3,47E+02	3,46E+02	3,46E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,48E+02
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,42E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,44E+02	3,47E+02	3,46E+	

[illegible]

3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,47E+02	3,45E+02	3,44E+02
3,47E+02	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02
3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,42E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,48E+02	3,45E+02	3,46E+02
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02
3,44E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,47E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,45E+02
3,46E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,47E+02	3,45E+02
3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,46E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02	3,46E+02	3,47E+02
3,47E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,49E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,49E+02	3,48E+02	3,48E+02	3,49E+02	3,48E+02	3,47E+02	3,49E+02	3,47E+02	3,49E+02
3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,48E+02	3,45E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02
3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02
3,48E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,43E+02
3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,49E+02	3,47E+02	3,47E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,44E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
3,43E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02	3,46E+02	3,47E+02	3,47E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,48E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,42E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+	

3,46E+02	3,46E+02	3,45E+02	3,48E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,47E+02	3,47E+02
3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,49E+02	3,47E+02	3,47E+02	3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02
3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,45E+02	3,41E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02
3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02
3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,45E+02	3,44E+02	3,44E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02
3,46E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,49E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,49E+02	3,48E+02	3,48E+02	3,48E+02
3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02
3,47E+02	3,45E+02	3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,49E+02
3,49E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02
3,47E+02	3,45E+02	3,48E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,43E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,49E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02	3,47E+02	3,44E+02	3,44E+02
3,47E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,46E+02	3,43E+02	3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
3,46E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,46E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+	

3,49E+02	3,48E+02	3,48E+02	3,48E+02	3,50E+02	3,47E+02	3,49E+02	3,48E+02	3,48E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,44E+02	3,47E+02	3,48E+02	3,46E+02	3,47E+02
3,47E+02	3,49E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02
3,45E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,48E+02	3,47E+02	3,47E+02	3,45E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02	3,47E+02	3,47E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02
3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02
3,47E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,52E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,50E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02
3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02
3,48E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,48E+02	3,48E+02
3,49E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,49E+02	3,48E+02	3,45E+02
3,48E+02	3,49E+02	3,45E+02	3,49E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,42E+02	3,44E+02	3,42E+02	3,44E+02
3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+	

3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,48E+02	3,46E+02	3,47E+02
3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,49E+02	3,48E+02	3,48E+02	3,49E+02	3,48E+02	3,49E+02	3,50E+02	3,48E+02	3,48E+02
3,48E+02	3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,44E+02
3,49E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,43E+02	3,46E+02
3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,49E+02	3,48E+02	3,47E+02	3,47E+02
3,48E+02	3,47E+02	3,50E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02
3,49E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02
3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,47E+02	3,47E+02
3,48E+02	3,46E+02	3,43E+02	3,49E+02	3,48E+02	3,44E+02	3,48E+02	3,47E+02	3,45E+02
3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,48E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,47E+02	3,48E+02	3,42E+02	3,41E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,50E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02
3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,47E+02	3,48E+02
3,49E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,49E+02	3,48E+02	3,47E+02
3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02
3,47E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,51E+02	3,47E+02	3,47E+02
3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02
3,48E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,48E+02	3,46E+02	3,46E+02
3,47E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,44E+02	3,45E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02
3,50E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,49E+02	3,48E+02	3,49E+02
3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02
3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,43E+	

3,46E+02	3,44E+02	3,47E+02	3,44E+02	3,42E+02	3,46E+02	3,43E+02	3,45E+02	3,45E+02
3,43E+02	3,42E+02	3,42E+02	3,45E+02	3,42E+02	3,45E+02	3,46E+02	3,43E+02	3,43E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,48E+02
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,47E+02	3,48E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,43E+02	3,43E+02	3,43E+02	3,47E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,48E+02	3,46E+02	3,46E+02
3,47E+02	3,45E+02	3,49E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,47E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,46E+02
3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,46E+02	3,45E+02	3,44E+02
3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,45E+02	3,46E+02
3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,40E+02	3,43E+02
3,43E+02	3,42E+02	3,43E+02	3,45E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,42E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02	3,47E+02	3,45E+02	3,47E+02
3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02
3,46E+02	3,43E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02	3,46E+02	3,43E+02	3,44E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,41E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,49E+02	3,46E+02	3,46E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,41E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02
3,48E+02	3,48E+02	3,48E+02	3,49E+02	3,48E+02	3,48E+02	3,49E+02	3,48E+02	3,48E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,41E+	

3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,46E+02	3,46E+02
3,42E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,48E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,49E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,42E+02	3,45E+02	3,46E+02	3,44E+02	3,48E+02
3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02
3,46E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	3,44E+02
3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02
3,50E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02
3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,42E+02	3,44E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02
3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02
3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,41E+02	3,44E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02
3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,48E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,47E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02
3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02
3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02
3,47E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,48E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02
3,47E+02	3,46E+02	3,45E+02	3,42E+02	3,47E+02	3,45E+02	3,47E+02	3,45E+02	3,46E+02
3,49E+02	3,47E+02	3,51E+02	3,44E+02	3,47E+02	3,47E+02	3,49E+02	3,48E+02	3,48E+02
3,49E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
3,48E+02	3,46E+02	3,46E+02	3,45E+02	3,49E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,46E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,51E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,50E+02	3,48E+02
3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+	

3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,48E+02
3,49E+02	3,42E+02	3,44E+02	3,46E+02	3,41E+02	3,45E+02	3,48E+02	3,43E+02	3,44E+02
3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02
3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02
3,45E+02	3,44E+02	3,43E+02	3,47E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02
3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,47E+02	3,47E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,42E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02
3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,45E+02	3,44E+02	3,44E+02
3,49E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02
3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,47E+02	3,45E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,42E+02
3,45E+02	3,43E+02	3,48E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,41E+02	3,43E+02
3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02
3,47E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,46E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+	

3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02
3,48E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
3,46E+02	3,44E+02	3,47E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,47E+02	3,45E+02	3,45E+02
3,47E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02
3,48E+02	3,46E+02	3,46E+02	3,49E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,44E+02
3,46E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,49E+02	3,46E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02
3,45E+02	3,45E+02	3,48E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,46E+02	3,44E+02	3,44E+02
3,46E+02	3,47E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,44E+02	3,46E+02
3,47E+02	3,48E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,45E+02	3,47E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,45E+02
3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,47E+02	3,43E+02	3,44E+02
3,44E+02	3,43E+02	3,40E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,49E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02
3,48E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,47E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,43E+02
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,47E+02	3,47E+02	3,43E+02	3,47E+02	3,47E+02	3,43E+02	3,45E+02	3,46E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,43E+02	3,49E+02
3,47E+02	3,47E+02	3,42E+02	3,46E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,48E+02	3,44E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,47E+02	3,46E+02	3,43E+02
3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,42E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,49E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,47E+02	3,45E+02	3,46E+02
3,47E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,46E+02
3,49E+02	3,48E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,48E+02
3,48E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,46E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02
3,46E+02	3,43E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,47E+02	3,46E+02	3,49E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,48E+02	3,47E+02
3,49E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,48E+02	3,47E+02	3,46E+02
3,49E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,45E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02
3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02
3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,48E+02	3,45E+02	3,44E+02	3,45E+02

3,45E+02	3,41E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02
3,49E+02	3,47E+02	3,49E+02	3,49E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,45E+02	3,50E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,47E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,46E+02	3,45E+02	3,44E+02
3,48E+02	3,48E+02	3,47E+02	3,50E+02	3,46E+02	3,47E+02	3,49E+02	3,47E+02	3,47E+02
3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,48E+02	3,45E+02
3,48E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02
3,45E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,49E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,44E+02	3,47E+02	3,48E+02	3,46E+02	3,46E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,47E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,43E+02
3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,48E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02
3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,43E+02
3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,49E+02
3,47E+02	3,45E+02	3,42E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,41E+02	3,43E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02
3,48E+02	3,47E+02	3,46E+02	3,48E+02	3,47E+02	3,46E+02	3,48E+02	3,46E+	

3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
3,47E+02	3,44E+02	3,44E+02	3,45E+02	3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,47E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02
3,47E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,47E+02	3,45E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,42E+02	3,46E+02	3,45E+02	3,45E+02
3,48E+02	3,46E+02	3,46E+02	3,43E+02	3,45E+02	3,44E+02	3,48E+02	3,46E+02	3,46E+02
3,50E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02
3,44E+02	3,39E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,47E+02	3,44E+02
3,48E+02	3,46E+02	3,46E+02	3,44E+02	3,45E+02	3,47E+02	3,48E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,44E+02	3,44E+02	3,46E+02	3,43E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02
3,46E+02	3,47E+02	3,49E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02
3,49E+02	3,45E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,46E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,42E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,43E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,41E+02	3,42E+02
3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,48E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,45E+02
3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+	

3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,45E+02

23,9308	23,8837	23,8921	23,8991	23,88	23,8836	23,9254	23,8907	23,8974
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02

2,78671	2,54035	2,46363	2,41238	2,32151	2,47926	2,38276	2,47453	2,41792
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[illegible]

3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02
3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,44E+02	3,45E+02
3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02
3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,44E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,45E+02	3,47E+02	3,43E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02
3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02
3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,44E+02
3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02
3,48E+02	3,45E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,43E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,41E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,43E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,45E+02
3,39E+02	3,38E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,45E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02	3,43E+02
3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,50E+02	3,47E+02	3,44E+02
3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,43E+02	3,44E+02	3,49E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,42E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,46E+02
3,48E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,43E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,4

3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,48E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,44E+02	3,44E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,43E+02
3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,47E+02	3,48E+02	3,46E+02	3,46E+02	3,48E+02	3,46E+02	3,47E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02
3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,48E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,43E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,48E+02	3,46E+02
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,45E+02
3,46E+02	3,45E+02	3,44E+02	3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02
3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,49E+02	3,46E+02	3,48E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,47E+02	3,44E+02	3,44E+02	3,45E+02
3,43E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,42E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,45E+02
3,44E+02	3,43E+02	3,45E+02	3,47E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02
3,44E+02	3,42E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,49E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02
3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,47E+02
3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,43E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,51E+02	3,43E+02
3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,50E+02	3,47E+02	3,46E+02	3,45E+02
3,49E+02	3,49E+02	3,50E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,49E+02
3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,40E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,47E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,48E+02	3,44E+02
3,41E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,45E+02

3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,46E+02	3,42E+02	3,45E+02
3,46E+02	3,44E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,44E+02
3,48E+02	3,47E+02	3,47E+02	3,49E+02	3,48E+02	3,45E+02	3,47E+02	3,45E+02
3,45E+02	3,44E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,43E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,45E+02	3,45E+02
3,45E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,42E+02
3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02
3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,44E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02
3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	3,44E+02	3,44E+02	3,45E+02
3,41E+02	3,41E+02	3,38E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,44E+02
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02
3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,42E+02	3,47E+02	3,44E+02	3,44E+02
3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,48E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,4

3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,47E+02	3,49E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,47E+02
3,47E+02	3,47E+02	3,45E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,44E+02
3,47E+02	3,46E+02	3,46E+02	3,48E+02	3,46E+02	3,47E+02	3,48E+02	3,45E+02
3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,45E+02
3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,44E+02
3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+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	3,43E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02
3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02
3,46E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02
3,46E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02
3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,43E+02
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,44E+02
3,44E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02
3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,43E+02
3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02
3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,4

3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,50E+02	3,44E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,46E+02	3,44E+02	3,45E+02
3,42E+02	3,40E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,42E+02
3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,45E+02	3,44E+02	3,43E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02
3,48E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02	3,47E+02	3,44E+02
3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
3,46E+02	3,45E+02	3,46E+02	3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,44E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02	3,41E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
3,48E+02	3,46E+02	3,48E+02	3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,49E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,45E+02	3,44E+02	3,46E+02
3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02
3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02
3,49E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,45E+02
3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,4

3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,43E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,46E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02
3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,44E+02	3,44E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02	3,45E+02	3,41E+02
3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,44E+02	3,44E+02
3,41E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,46E+02	3,41E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02
3,48E+02	3,48E+02	3,48E+02	3,49E+02	3,49E+02	3,48E+02	3,49E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,43E+02
3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,46E+02	3,40E+02	3,45E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,44E+02	3,40E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02
3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,42E+02	3,41E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,45E+02
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,45E+02
3,50E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,48E+02	3,44E+02
3,44E+02	3,44E+02	3,41E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02
3,48E+02	3,48E+02	3,48E+02	3,49E+02	3,48E+02	3,48E+02	3,48E+02	3,45E+02
3,47E+02	3,47E+02	3,48E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,4

3,47E+02	3,47E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02
3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02
3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
3,44E+02	3,42E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,41E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,47E+02
3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,43E+02	3,46E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,41E+02	3,44E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02
3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,42E+02	3,45E+02	3,45E+02
3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,41E+02	3,44E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,41E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,48E+02
3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,47E+02	3,47E+02	3,44E+02	3,47E+02	3,47E+02	3,48E+02	3,43E+02
3,46E+02	3,46E+02	3,45E+02	3,48E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,46E+02
3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02
3,49E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02
3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02
3,45E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,45E+02
3,45E+02	3,47E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,4

3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,44E+02	3,48E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,43E+02
3,48E+02	3,51E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,45E+02
3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,49E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,45E+02	3,46E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02
3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,45E+02
3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02
3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,44E+02	3,47E+02	3,47E+02	3,44E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02	3,45E+02
3,48E+02	3,48E+02	3,48E+02	3,50E+02	3,49E+02	3,48E+02	3,48E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,47E+02	3,45E+02
3,47E+02	3,45E+02	3,49E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02	3,46E+02	3,45E+02
3,45E+02	3,46E+02	3,45E+02	3,43E+02	3,42E+02	3,45E+02	3,45E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,42E+02	3,40E+02	3,44E+02	3,46E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02
3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,48E+02	3,42E+02
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,44E+02
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,40E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
3,45E+02	3,42E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02
3,48E+02	3,46E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02	3,46E+02	3,42E+02
3,45E+02	3,43E+02	3,42E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,4

3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,48E+02	3,44E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,45E+02
3,45E+02	3,44E+02	3,43E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,43E+02	3,42E+02	3,40E+02	3,45E+02	3,42E+02	3,42E+02	3,43E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02
3,44E+02	3,47E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,46E+02	3,41E+02	3,44E+02	3,46E+02
3,44E+02	3,43E+02	3,42E+02	3,46E+02	3,40E+02	3,41E+02	3,44E+02	3,45E+02
3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02
3,48E+02	3,49E+02	3,49E+02	3,49E+02	3,48E+02	3,49E+02	3,48E+02	3,45E+02
3,46E+02	3,46E+02	3,48E+02	3,48E+02	3,49E+02	3,47E+02	3,48E+02	3,45E+02
3,47E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02
3,47E+02	3,46E+02	3,46E+02	3,44E+02	3,48E+02	3,46E+02	3,47E+02	3,46E+02
3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,49E+02	3,47E+02	3,47E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02
3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02
3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,45E+02
3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,45E+02
3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02	3,44E+02
3,44E+02	3,41E+02	3,44E+02	3,45E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,48E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,48E+02	3,45E+02	3,46E+02	3,45E+02	3,42E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,44E+02	3,47E+02	3,45E+02	3,47E+02	3,46E+02	3,45E+02
3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,41E+02
3,49E+02	3,48E+02	3,49E+02	3,48E+02	3,49E+02	3,49E+02	3,49E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,41E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,46E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,43E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,48E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02

3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,45E+02	3,46E+02	3,45E+02
3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02
3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,47E+02	3,46E+02	3,47E+02	3,50E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02
3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02
3,43E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,49E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02
3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,43E+02	3,46E+02	3,46E+02
3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,45E+02
3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,46E+02	3,44E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,43E+02	3,41E+02	3,44E+02
3,43E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02
3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
3,44E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,42E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,44E+02
3,47E+02	3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02	3,49E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,44E+02	3,46E+02	3,46E+02	3,4

3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,46E+02	3,46E+02	3,47E+02	3,43E+02
3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,45E+02	3,47E+02	3,47E+02	3,45E+02
3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,47E+02	3,44E+02	3,45E+02
3,43E+02	3,42E+02	3,43E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,45E+02
3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02
3,49E+02	3,48E+02	3,48E+02	3,49E+02	3,48E+02	3,48E+02	3,47E+02	3,44E+02
3,49E+02	3,48E+02	3,49E+02	3,49E+02	3,48E+02	3,48E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,44E+02	3,45E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,50E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02
3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,44E+02
3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,46E+02	3,47E+02	3,46E+02	3,44E+02
3,49E+02	3,42E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02
3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,49E+02	3,45E+02
3,46E+02	3,47E+02	3,49E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02
3,47E+02	3,47E+02	3,48E+02	3,50E+02	3,46E+02	3,48E+02	3,48E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,43E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,47E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,47E+02
3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,46E+02
3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02
3,47E+02	3,47E+02	3,47E+02	3,43E+02	3,47E+02	3,46E+02	3,47E+02	3,44E+02
3,49E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,46E+02	3,48E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,47E+02	3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,45E+02	3,46E+02
3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,46E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,46E+02	3,42E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02
3,42E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,42E+02	3,47E+02	3,44E+02
3,45E+02	3,46E+02	3,47E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,40E+02	3,44E+02	3,47E+02
3,46E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02

3,45E+02	3,45E+02	3,43E+02	3,50E+02	3,46E+02	3,48E+02	3,48E+02	3,46E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02
3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,43E+02	3,44E+02	3,44E+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	3,42E+02	3,44E+02	3,44E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,46E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,43E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,43E+02	3,45E+02
3,48E+02	3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,46E+02
3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,46E+02
3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,42E+02	3,44E+02	3,45E+02
3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,45E+02
3,42E+02	3,44E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,43E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,43E+02	3,46E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,46E+02	3,46E+02	3,42E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,48E+02	3,44E+02	3,45E+02
3,44E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,47E+02
3,43E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
3,50E+02	3,45E+02	3,50E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,4

3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,48E+02	3,45E+02	3,46E+02
3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02
3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,49E+02	3,46E+02	3,46E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,45E+02
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	3,43E+02	3,44E+02
3,48E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,46E+02	3,44E+02
3,46E+02	3,46E+02	3,50E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,48E+02	3,45E+02
3,48E+02	3,47E+02	3,48E+02	3,46E+02	3,49E+02	3,46E+02	3,47E+02	3,46E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,46E+02
3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,44E+02	3,45E+02
3,49E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02
3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02
3,48E+02	3,47E+02	3,47E+02	3,49E+02	3,49E+02	3,47E+02	3,48E+02	3,45E+02
3,47E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,42E+02	3,47E+02	3,47E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,46E+02
3,46E+02	3,44E+02	3,48E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,50E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,47E+02
3,46E+02	3,46E+02	3,45E+02	3,49E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02
3,46E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02
3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,48E+02	3,4

[illegible]

3,48E+02	3,47E+02	3,48E+02	3,48E+02	3,49E+02	3,45E+02	3,47E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,48E+02	3,44E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02
3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,48E+02	3,46E+02	3,46E+02	3,46E+02
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,47E+02	3,43E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,46E+02	3,47E+02	3,48E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,43E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,45E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02
3,43E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,47E+02	3,47E+02	3,51E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,43E+02	3,42E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,46E+02
3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,46E+02
3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,44E+02
3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,48E+02	3,47E+02	3,47E+02	3,44E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,51E+02	3,47E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02
3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02	3,46E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
3,47E+02	3,46E+02	3,46E+02	3,44E+02	3,43E+02	3,44E+02	3,46E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,42E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,49E+02	3,42E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,48E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,48E+02	3,43E+02	3,45E+02	3,45E+02	3,46E+02
3,46E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,48E+02	3,47E+02	3,44E+02
3,42E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,42E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,45E+02
3,47E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,41E+02	3,44E+02	3,44E+02
3,42E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,46E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,43E+02	3,45E+02
3,44E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,43E+02	3,46E+02	3,44E+02
3,46E+02	3,45E+02	3,47E+02	3,47E+02	3,46E+02	3,45E+02	3,47E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
3,46E+02	3,46E+02	3,47E+02	3,48E+02	3,48E+02	3,48E+02	3,47E+02	3,46E+02

3,47E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,48E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,48E+02	3,48E+02	3,45E+02	3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,45E+02
3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,43E+02	3,47E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,42E+02	3,46E+02	3,46E+02
3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,49E+02	3,46E+02	3,47E+02	3,46E+02
3,47E+02	3,46E+02	3,49E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,50E+02
3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02
3,47E+02	3,47E+02	3,45E+02	3,49E+02	3,48E+02	3,45E+02	3,46E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,44E+02
3,48E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02
3,42E+02	3,40E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,46E+02
3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,48E+02	3,46E+02	3,48E+02	3,48E+02	3,42E+02
3,48E+02	3,48E+02	3,44E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,46E+02
3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02
3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,49E+02	3,47E+02	3,45E+02
3,46E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,46E+02
3,48E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,46E+02	3,43E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,44E+02
3,49E+02	3,49E+02	3,51E+02	3,49E+02	3,49E+02	3,48E+02	3,49E+02	3,46E+02
3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,46E+02
3,44E+02	3,43E+02	3,44E+02	3,47E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02
3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,47E+02	3,47E+02	3,45E+02
3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,46E+02	3,48E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02
3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02
3,49E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,41E+02	3,48E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,44E+02	3,46E+02	3,48E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02

3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,41E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
3,42E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
3,44E+02	3,42E+02	3,45E+02	3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,48E+02	3,46E+02	3,45E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02
3,44E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,46E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,47E+02	3,44E+02	3,44E+02	3,45E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,45E+02
3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,41E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02	3,42E+02	3,43E+02	3,44E+02
3,46E+02	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,46E+02	3,42E+02
3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,44E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02
3,43E+02	3,43E+02	3,47E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,45E+02
3,48E+02	3,43E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02
3,47E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,42E+02
3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02	3,50E+02	3,47E+02	3,46E+02
3,43E+02	3,41E+02	3,45E+02	3,45E+02	3,44E+02	3,42E+02	3,42E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02
3,49E+02	3,45E+02	3,45E+02	3,50E+02	3,45E+02	3,48E+02	3,46E+02	3,45E+02
3,41E+02	3,46E+02	3,44E+02	3,41E+02	3,41E+02	3,44E+02	3,43E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,4

3,46E+02	3,44E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,43E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,48E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,43E+02	3,44E+02	3,45E+02
3,46E+02	3,48E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,47E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,45E+02	3,43E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02	3,45E+02	3,41E+02	3,46E+02
3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,43E+02	3,47E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,43E+02	3,43E+02	3,45E+02	3,41E+02	3,45E+02	3,43E+02	3,44E+02	3,45E+02
3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02	3,46E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,48E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,46E+02	3,50E+02	3,41E+02
3,45E+02	3,45E+02	3,44E+02	3,49E+02	3,43E+02	3,45E+02	3,46E+02	3,45E+02
3,49E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,47E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,43E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,41E+02
3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02
3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02
3,45E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,4

[illegible]

3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
3,46E+02	3,43E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,48E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,48E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02
3,43E+02	3,41E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02
3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,46E+02	3,44E+02
3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,44E+02	3,47E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02
3,47E+02	3,43E+02	3,48E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,47E+02	3,43E+02	3,45E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,47E+02	3,43E+02	3,43E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,44E+02
3,46E+02	3,46E+02	3,47E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02
3,43E+02	3,48E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,47E+02	3,49E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02
3,44E+02	3,49E+02	3,44E+02	3,45E+02	3,45E+02	3,42E+02	3,46E+02	3,44E+02
3,43E+02	3,44E+02	3,48E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,40E+02	3,43E+02	3,44E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,45E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,48E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,48E+02	3,44E+02	3,45E+02	3,43E+02
3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
3,45E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,4

[illegible]

3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,48E+02
3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,47E+02	3,47E+02
3,42E+02	3,46E+02	3,47E+02	3,47E+02	3,48E+02	3,45E+02	3,47E+02	3,44E+02
3,47E+02	3,47E+02	3,47E+02	3,52E+02	3,47E+02	3,47E+02	3,47E+02	3,44E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,47E+02	3,50E+02	3,47E+02	3,45E+02
3,43E+02	3,47E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02
3,47E+02	3,49E+02	3,47E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,42E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,49E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02
3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,45E+02
3,46E+02	3,45E+02	3,49E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02
3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,46E+02	3,46E+02	3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02
3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02
3,46E+02	3,46E+02	3,47E+02	3,47E+02	3,43E+02	3,46E+02	3,46E+02	3,45E+02
3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,50E+02	3,46E+02	3,46E+02	3,45E+02
3,45E+02	3,44E+02	3,47E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,46E+02
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02
3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,48E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,47E+02	3,48E+02	3,41E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,47E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,46E+02	3,47E+02	3,45E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
3,48E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,4

3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02
3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,43E+02
3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,43E+02
3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,46E+02	3,43E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,48E+02
3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
3,46E+02	3,46E+02	3,47E+02	3,45E+02	3,47E+02	3,46E+02	3,47E+02	3,44E+02
3,45E+02	3,47E+02	3,47E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,45E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,39E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02
3,47E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02
3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,44E+02	3,43E+02	3,46E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
3,44E+02	3,45E+02	3,48E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02
3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02
3,47E+02	3,47E+02	3,48E+02	3,48E+02	3,50E+02	3,47E+02	3,48E+02	3,45E+02
3,47E+02	3,46E+02	3,47E+02	3,47E+02	3,46E+02	3,47E+02	3,46E+02	3,44E+02
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,47E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,46E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
3,43E+02	3,42E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02
3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,45E+02
3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02
3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	3,44E+02
3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,44E+02
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02
3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,4

3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
3,46E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02
						P31 wake	Pitot
23,8922	23,8775	23,8885	23,8992	23,8824	23,8782	23,8846	23,8815
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02

2,49564	2,42632	2,50232	2,43911	2,6402	2,48312	2,59503	0,93477
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-5,10E-02	-7,95E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	-1,90E-06
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,11E-03
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,41E-02
-5,10E-02	-7,62E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	2,21E-02
-5,10E-02	-7,16E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,02E-02
-5,10E-02	-7,69E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,82E-02
-5,10E-02	-7,56E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,52E-02
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,65E-02
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,21E-02
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,02E-02
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,83E-02
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,62E-02
-5,10E-02	-7,43E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,43E-02
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,02E-01
-5,10E-02	-7,95E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,10E-01
-5,10E-02	-7,69E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,24E-01
-5,10E-02	-7,89E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,26E-01
-5,10E-02	-7,29E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,34E-01
-5,10E-02	-7,69E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,43E-01
-5,10E-02	-7,49E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,50E-01
-5,10E-02	-7,75E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,59E-01
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,66E-01
-5,10E-02	-7,95E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,75E-01
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,83E-01
-5,10E-02	-7,62E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,92E-01
-5,10E-02	-7,49E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,99E-01
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	2,07E-01
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,15E-01
-5,10E-02	-7,82E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,23E-01
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,31E-01
-5,10E-02	-8,02E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,41E-01
-5,10E-02	-7,75E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,47E-01
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,59E-01
-5,10E-02	-7,69E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	2,63E-01
-5,10E-02	-7,75E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	2,71E-01
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,79E-01
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	2,87E-01
-5,10E-02	-7,75E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,95E-01
-5,10E-02	-8,02E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	3,03E-01
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,11E-01
-5,10E-02	-8,08E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	3,19E-01
-5,10E-02	-7,75E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,27E-01
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,35E-01
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,43E-01
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,51E-01
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,59E-01
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,68E-01
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,75E-01
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,84E-01
-5,10E-02	-7,69E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,91E-01
-5,10E-02	-8,08E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	3,99E-01
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,07E-01

-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,16E-01
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,23E-01
-5,10E-02	-7,75E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,32E-01
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,39E-01
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,50E-01
-5,10E-02	-7,95E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,55E-01
-5,10E-02	-7,89E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,63E-01
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,71E-01
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,79E-01
-5,10E-02	-8,08E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,87E-01
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,95E-01
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,03E-01
-5,10E-02	-7,49E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,11E-01
-5,10E-02	-7,95E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,20E-01
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,28E-01
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,35E-01
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,44E-01
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,51E-01
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,60E-01
-5,10E-02	-7,89E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,67E-01
-5,10E-02	-7,69E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,78E-01
-5,10E-02	-7,56E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,83E-01
-5,10E-02	-7,49E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,92E-01
-5,10E-02	-7,95E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,00E-01
-5,10E-02	-7,29E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,08E-01
-5,10E-02	-8,08E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,16E-01
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,26E-01
-5,10E-02	-7,56E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,32E-01
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,40E-01
-5,10E-02	-7,69E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,48E-01
-5,10E-02	-8,08E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,58E-01
-5,10E-02	-8,02E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,64E-01
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,72E-01
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,80E-01
-5,10E-02	-7,56E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,88E-01
-5,10E-02	-7,82E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,96E-01
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,04E-01
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,12E-01
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,20E-01
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,28E-01
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,36E-01
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,44E-01
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,60E-01
-5,10E-02	-8,74E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,61E-01
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,68E-01
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,76E-01
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,84E-01
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,92E-01
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	8,01E-01
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,08E-01
-5,10E-02	-8,61E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	8,16E-01
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	8,24E-01

-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,32E-01
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,43E-01
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	8,48E-01
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,56E-01
-5,10E-02	-8,94E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	8,64E-01
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,72E-01
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,80E-01
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,88E-01
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	8,96E-01
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	9,05E-01
-5,10E-02	-8,87E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,12E-01
-5,10E-02	-9,01E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,20E-01
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,28E-01
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,36E-01
-5,10E-02	-8,41E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	9,45E-01
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,53E-01
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,61E-01
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,69E-01
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,77E-01
-5,10E-02	-7,95E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	9,85E-01
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,93E-01
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,00E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,01E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,02E+00
-5,10E-02	-8,68E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,02E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,04E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,04E+00
-5,10E-02	-8,02E-01	-8,46E-04	3,45E+02	2,39E+01	1,21E+00	1,05E+00
-5,10E-02	-9,07E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,06E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,06E+00
-5,10E-02	-8,68E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,07E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,08E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,09E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,10E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,10E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,11E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,12E+00
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,13E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,14E+00
-5,10E-02	-8,35E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	1,14E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,15E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,16E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,17E+00
-5,10E-02	-9,20E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,18E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,19E+00
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,19E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,21E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,21E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,22E+00
-5,10E-02	-8,68E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,23E+00
-5,10E-02	-7,69E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,23E+00
-5,10E-02	-8,02E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,24E+00

-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,25E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,26E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,27E+00
-5,10E-02	-7,56E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,27E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,28E+00
-5,10E-02	-7,95E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,29E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,30E+00
-5,10E-02	-7,82E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,31E+00
-5,10E-02	-7,75E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,31E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,32E+00
-5,10E-02	-7,75E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,33E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,34E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,35E+00
-5,10E-02	-7,49E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,35E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,36E+00
-5,10E-02	-7,56E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,37E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,38E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,39E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,39E+00
-5,10E-02	-8,74E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,40E+00
-5,10E-02	-7,95E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,41E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,42E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,43E+00
-5,10E-02	-8,08E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,43E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,44E+00
-5,10E-02	-7,75E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,45E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,46E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,47E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,48E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,48E+00
-5,10E-02	-7,82E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,49E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,50E+00
-5,10E-02	-7,49E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,51E+00
-5,10E-02	-7,95E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,51E+00
-5,10E-02	-8,68E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,52E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,53E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,54E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,55E+00
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,55E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,57E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,57E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,58E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,59E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,59E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,60E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,61E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,62E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,63E+00
-5,10E-02	-9,01E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,63E+00
-5,10E-02	-8,68E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,64E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,65E+00
-5,10E-02	-9,07E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,66E+00

-5,10E-02	-1,01E+00	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,67E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,67E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,69E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,69E+00
-5,10E-02	-9,07E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,70E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,71E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,71E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,72E+00
-5,10E-02	-8,68E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,73E+00
-5,10E-02	-9,20E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,74E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,75E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,75E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,76E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,77E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,78E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,79E+00
-5,10E-02	-8,94E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,79E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,81E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,81E+00
-5,10E-02	-9,40E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,82E+00
-5,10E-02	-8,74E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,83E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,83E+00
-5,10E-02	-8,87E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	1,84E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,85E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,86E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,87E+00
-5,10E-02	-9,27E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,87E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,88E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,89E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,90E+00
-5,10E-02	-8,48E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	1,91E+00
-5,10E-02	-9,27E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,92E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,92E+00
-5,10E-02	-9,20E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,93E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	1,94E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	1,95E+00
-5,10E-02	-8,61E-01	-4,36E-03	3,44E+02	2,39E+01	1,21E+00	1,96E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	1,96E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	1,97E+00
-5,10E-02	-9,27E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	1,98E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	1,99E+00
-5,10E-02	-9,47E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,00E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,00E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,01E+00
-5,10E-02	-9,01E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,02E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,03E+00
-5,10E-02	-9,40E-01	-4,36E-03	3,44E+02	2,39E+01	1,21E+00	2,04E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,04E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,05E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,06E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,07E+00
-5,10E-02	-8,68E-01	-4,36E-03	3,44E+02	2,39E+01	1,21E+00	2,08E+00

-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,09E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,09E+00
-5,10E-02	-9,01E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,10E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,11E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,12E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,12E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,13E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,14E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,15E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,16E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,16E+00
-5,10E-02	-7,62E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,17E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,18E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,19E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,20E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,20E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,21E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,22E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,23E+00
-5,10E-02	-9,20E-01	-4,36E-03	3,44E+02	2,39E+01	1,21E+00	2,24E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,25E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,25E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,26E+00
-5,10E-02	-8,02E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,27E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,28E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,28E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,29E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,30E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,31E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,32E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,32E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,33E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,34E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,35E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,36E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,36E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,37E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,38E+00
-5,10E-02	-7,49E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,39E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,40E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,41E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,41E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,42E+00
-5,10E-02	-7,75E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,43E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,44E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,44E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,46E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,46E+00
-5,10E-02	-7,69E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,47E+00
-5,10E-02	-8,28E-01	-4,36E-03	3,44E+02	2,39E+01	1,21E+00	2,48E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,49E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,49E+00

-5,10E-02	-8,08E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,50E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,51E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,52E+00
-5,10E-02	-8,22E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,52E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,53E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,54E+00
-5,10E-02	-7,75E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,55E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,56E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,56E+00
-5,10E-02	-7,89E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,57E+00
-5,10E-02	-8,74E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,58E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,59E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,60E+00
-5,10E-02	-7,62E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,60E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,61E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,62E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,63E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,64E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,64E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,65E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,66E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,67E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,68E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,68E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,69E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,70E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,71E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,72E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,72E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,73E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,75E+00
-5,10E-02	-7,69E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	2,75E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,76E+00
-5,10E-02	-7,56E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,77E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,77E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,78E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,79E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,80E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,80E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,81E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,82E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	2,83E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,84E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	2,85E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	2,85E+00
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	2,86E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	2,87E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	2,88E+00
-5,10E-02	-8,68E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,89E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	2,89E+00
-5,10E-02	-8,41E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	2,90E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	2,91E+00

-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,92E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,93E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	2,93E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	2,94E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	2,95E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	2,96E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	2,97E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	2,97E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	2,98E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	2,99E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,00E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,01E+00
-5,10E-02	-8,54E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,01E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,02E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,03E+00
-5,10E-02	-9,01E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	3,04E+00
-5,10E-02	-8,68E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,05E+00
-5,10E-02	-8,68E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,05E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,06E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,07E+00
-5,10E-02	-8,87E-01	-8,46E-04	3,45E+02	2,39E+01	1,21E+00	3,08E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,09E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,09E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,10E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,11E+00
-5,10E-02	-8,28E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	3,12E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,13E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,13E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,14E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,15E+00
-5,10E-02	-8,74E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,17E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,17E+00
-5,10E-02	-8,74E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,17E+00
-5,10E-02	-8,81E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,18E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,19E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,20E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,21E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,21E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,22E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,23E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,24E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,25E+00
-5,10E-02	-1,01E+00	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,25E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,26E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,27E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,28E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,29E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,29E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,30E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,31E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,32E+00
-5,10E-02	-7,95E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,33E+00

-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,33E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,34E+00
-5,10E-02	-8,35E-01	-8,46E-04	3,45E+02	2,39E+01	1,21E+00	3,35E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,36E+00
-5,10E-02	-7,89E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,37E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,38E+00
-5,10E-02	-8,74E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,38E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,39E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,40E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,41E+00
-5,10E-02	-9,01E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,41E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,42E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,43E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,44E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,45E+00
-5,10E-02	-8,22E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,45E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,46E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,47E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,48E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,49E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,49E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,50E+00
-5,10E-02	-7,95E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,51E+00
-5,10E-02	-9,14E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,52E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,53E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,53E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,54E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,55E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,56E+00
-5,10E-02	-7,82E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,57E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,57E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,58E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,59E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,60E+00
-5,10E-02	-8,48E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	3,61E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,62E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,62E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,63E+00
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,64E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,65E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,66E+00
-5,10E-02	-8,22E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,67E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,67E+00
-5,10E-02	-7,89E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	3,68E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,69E+00
-5,10E-02	-8,54E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,70E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,70E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,71E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,72E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,73E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,74E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,74E+00

-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,75E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,77E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,77E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,78E+00
-5,10E-02	-7,95E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,78E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,79E+00
-5,10E-02	-9,07E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,80E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,81E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,82E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,82E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,83E+00
-5,10E-02	-8,87E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,84E+00
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,85E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,86E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,86E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,87E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,88E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,89E+00
-5,10E-02	-8,02E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,90E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,90E+00
-5,10E-02	-8,74E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,91E+00
-5,10E-02	-8,94E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,92E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,93E+00
-5,10E-02	-8,02E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,94E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,94E+00
-5,10E-02	-9,01E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,95E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,96E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	3,97E+00
-5,10E-02	-8,48E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	3,98E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	3,98E+00
-5,10E-02	-8,54E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	3,99E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,00E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,01E+00
-5,10E-02	-8,08E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,02E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,02E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,03E+00
-5,10E-02	-8,81E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,04E+00
-5,10E-02	-8,35E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	4,05E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,06E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,06E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,07E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,08E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,10E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,10E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,10E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,11E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,12E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,13E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,14E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,14E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,15E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,16E+00

-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,17E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,18E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,18E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,19E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,20E+00
-5,10E-02	-8,94E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,21E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,22E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,22E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,23E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,24E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,25E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,26E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,26E+00
-5,10E-02	-8,68E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,27E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,28E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,29E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,30E+00
-5,10E-02	-8,02E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,30E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,31E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,32E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,33E+00
-5,10E-02	-8,15E-01	-8,46E-04	3,45E+02	2,39E+01	1,21E+00	4,34E+00
-5,10E-02	-7,69E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,34E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,35E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,36E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,37E+00
-5,10E-02	-7,95E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,38E+00
-5,10E-02	-7,75E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,38E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,39E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,40E+00
-5,10E-02	-7,95E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,41E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,42E+00
-5,10E-02	-7,82E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,43E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,43E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,44E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,45E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,46E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,47E+00
-5,10E-02	-8,81E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,47E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,48E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,49E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,50E+00
-5,10E-02	-7,89E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,51E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,51E+00
-5,10E-02	-7,82E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,52E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,53E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,54E+00
-5,10E-02	-7,95E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,55E+00
-5,10E-02	-8,68E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	4,55E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,56E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,57E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,58E+00

-5,10E-02	-7,62E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,59E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,59E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,60E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,61E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,62E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,63E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,63E+00
-5,10E-02	-8,81E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,64E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,66E+00
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,66E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,67E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,67E+00
-5,10E-02	-8,48E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	4,68E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,69E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,70E+00
-5,10E-02	-8,68E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,71E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,71E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,72E+00
-5,10E-02	-8,41E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,73E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,74E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,75E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,75E+00
-5,10E-02	-8,68E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,76E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,77E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,78E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,79E+00
-5,10E-02	-8,87E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,79E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,80E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,81E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,82E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,83E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,83E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,85E+00
-5,10E-02	-9,07E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	4,85E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,86E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,87E+00
-5,10E-02	-9,20E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,87E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,88E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,89E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,90E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,91E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,91E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,92E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,93E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,94E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,95E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	4,95E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	4,96E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,97E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,98E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,99E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	4,99E+00

-5,10E-02	-8,22E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,00E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,01E+00
-5,10E-02	-8,22E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,02E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,03E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,04E+00
-5,10E-02	-7,95E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,04E+00
-5,10E-02	-8,54E-01	-8,46E-04	3,45E+02	2,39E+01	1,21E+00	5,05E+00
-5,10E-02	-8,81E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,06E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,07E+00
-5,10E-02	-9,01E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,07E+00
-5,10E-02	-7,95E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,08E+00
-5,10E-02	-9,14E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,09E+00
-5,10E-02	-8,08E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,10E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,11E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,11E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,12E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,13E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,14E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,15E+00
-5,10E-02	-8,74E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,15E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,16E+00
-5,10E-02	-8,87E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,17E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,18E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,19E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,20E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,20E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,21E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,22E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,23E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,23E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,24E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,25E+00
-5,10E-02	-9,01E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,26E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,27E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,28E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,28E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,29E+00
-5,10E-02	-8,54E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,30E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,31E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,32E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,33E+00
-5,10E-02	-9,14E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,33E+00
-5,10E-02	-8,81E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,34E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,35E+00
-5,10E-02	-8,81E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,36E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,36E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,37E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,38E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,39E+00
-5,10E-02	-8,94E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,40E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,40E+00
-5,10E-02	-9,07E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,41E+00

-5,10E-02	-9,07E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,42E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,43E+00
-5,10E-02	-8,94E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,44E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,44E+00
-5,10E-02	-9,33E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,45E+00
-5,10E-02	-8,74E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,46E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,47E+00
-5,10E-02	-8,94E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,48E+00
-5,10E-02	-8,94E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,48E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,49E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,50E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,51E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,52E+00
-5,10E-02	-8,68E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,52E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,53E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,54E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,55E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,56E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,57E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,57E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,58E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,59E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,60E+00
-5,10E-02	-7,89E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,60E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,61E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,62E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,63E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,64E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,64E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,65E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,66E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,67E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,68E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,68E+00
-5,10E-02	-8,08E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,69E+00
-5,10E-02	-8,08E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,70E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,71E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,72E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,72E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,73E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,74E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,75E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,76E+00
-5,10E-02	-8,74E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	5,77E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,77E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,78E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,79E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,80E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,80E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,81E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,82E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,83E+00

-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,84E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,84E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	5,85E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,86E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,87E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,88E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,88E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,89E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,90E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,91E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,92E+00
-5,10E-02	-7,95E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,92E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,93E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,94E+00
-5,10E-02	-7,56E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,95E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,96E+00
-5,10E-02	-7,75E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,97E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,97E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	5,98E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	5,99E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,00E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,00E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,01E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,02E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,03E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,04E+00
-5,10E-02	-8,41E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,05E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,05E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,06E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,07E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,08E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,09E+00
-5,10E-02	-8,68E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,09E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,10E+00
-5,10E-02	-7,89E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,11E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,12E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,13E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,13E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,14E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,15E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,16E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,17E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,17E+00
-5,10E-02	-7,89E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,18E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,19E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,20E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,21E+00
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,21E+00
-5,10E-02	-7,95E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,22E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,23E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,24E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,25E+00

-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,25E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,26E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,27E+00
-5,10E-02	-8,74E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,28E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,29E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,29E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,30E+00
-5,10E-02	-8,74E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,31E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,32E+00
-5,10E-02	-8,81E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,33E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,34E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,34E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,35E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,36E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,37E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,37E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,38E+00
-5,10E-02	-8,74E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,39E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,40E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,41E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,41E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,42E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,44E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,44E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,45E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,45E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,46E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,47E+00
-5,10E-02	-7,95E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,48E+00
-5,10E-02	-8,54E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,49E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,49E+00
-5,10E-02	-7,95E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,50E+00
-5,10E-02	-8,15E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	6,51E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,52E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,53E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,53E+00
-5,10E-02	-7,56E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,54E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,55E+00
-5,10E-02	-7,69E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,56E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,57E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,57E+00
-5,10E-02	-7,69E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,58E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,59E+00
-5,10E-02	-7,89E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,60E+00
-5,10E-02	-8,41E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,61E+00
-5,10E-02	-8,94E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,61E+00
-5,10E-02	-8,02E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,63E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,63E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,64E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,65E+00
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,65E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,66E+00

-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,67E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,68E+00
-5,10E-02	-9,01E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,69E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,69E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,70E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,71E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,72E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,73E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,73E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,74E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,75E+00
-5,10E-02	-9,53E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,76E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,77E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,77E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,78E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,79E+00
-5,10E-02	-8,15E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,80E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,81E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,81E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,82E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,83E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,84E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,85E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,86E+00
-5,10E-02	-8,68E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,86E+00
-5,10E-02	-9,27E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,87E+00
-5,10E-02	-8,74E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,88E+00
-5,10E-02	-9,07E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,89E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,90E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,90E+00
-5,10E-02	-9,20E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,91E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,92E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,93E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	6,94E+00
-5,10E-02	-8,41E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,94E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,95E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,96E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,97E+00
-5,10E-02	-8,22E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,98E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	6,98E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	6,99E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,00E+00
-5,10E-02	-8,74E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,01E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,02E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,02E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,03E+00
-5,10E-02	-8,54E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,04E+00
-5,10E-02	-7,95E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,05E+00
-5,10E-02	-8,74E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,06E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,07E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,07E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,08E+00

-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,09E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,10E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,10E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,11E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,12E+00
-5,10E-02	-7,89E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,13E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,14E+00
-5,10E-02	-8,48E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,14E+00
-5,10E-02	-8,94E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,15E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,16E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,17E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,18E+00
-5,10E-02	-9,14E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,18E+00
-5,10E-02	-9,07E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	7,19E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,20E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,21E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,22E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,22E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,23E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,24E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,25E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,26E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,26E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,27E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,28E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,29E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,30E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,30E+00
-5,10E-02	-8,87E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,31E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,32E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,33E+00
-5,10E-02	-8,94E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,34E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,35E+00
-5,10E-02	-9,20E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,35E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,36E+00
-5,10E-02	-8,74E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,37E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,38E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,38E+00
-5,10E-02	-8,94E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,39E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,40E+00
-5,10E-02	-8,54E-01	-4,36E-03	3,45E+02	2,39E+01	1,21E+00	7,41E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,42E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,43E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,43E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,44E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,45E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,46E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,46E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,47E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,48E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,49E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,50E+00

-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,51E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,51E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,52E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,53E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,54E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,54E+00
-5,10E-02	-8,94E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,55E+00
-5,10E-02	-8,94E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,56E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,57E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,58E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,59E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,59E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,60E+00
-5,10E-02	-8,74E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,61E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,62E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,62E+00
-5,10E-02	-9,01E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,63E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,64E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,65E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,66E+00
-5,10E-02	-8,35E-01	-8,46E-04	3,45E+02	2,39E+01	1,21E+00	7,67E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,67E+00
-5,10E-02	-8,94E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,68E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,69E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,70E+00
-5,10E-02	-8,87E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,71E+00
-5,10E-02	-9,07E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,71E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,72E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,73E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,74E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,75E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,75E+00
-5,10E-02	-8,68E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,77E+00
-5,10E-02	-9,01E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,77E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,78E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,79E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,79E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,80E+00
-5,10E-02	-8,68E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,81E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,82E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,83E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,83E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,84E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,85E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,86E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,87E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,87E+00
-5,10E-02	-8,02E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,88E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,89E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,90E+00
-5,10E-02	-8,41E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,91E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,91E+00

-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,92E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,93E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,94E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,95E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,95E+00
-5,10E-02	-8,02E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	7,96E+00
-5,10E-02	-8,68E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,97E+00
-5,10E-02	-7,82E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,98E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	7,99E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	7,99E+00
-5,10E-02	-7,69E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,00E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,01E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	8,02E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	8,03E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,03E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,04E+00
-5,10E-02	-8,94E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	8,05E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,06E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,07E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,07E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	8,08E+00
-5,10E-02	-9,07E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,09E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	8,10E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,11E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,11E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,12E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,13E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,14E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,15E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	8,15E+00
-5,10E-02	-8,87E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	8,16E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,17E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,18E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,19E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,19E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,20E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,21E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,22E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,23E+00
-5,10E-02	-9,07E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,23E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,24E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,25E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,26E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,27E+00
-5,10E-02	-8,74E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,27E+00
-5,10E-02	-9,07E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,28E+00
-5,10E-02	-8,68E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,29E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,30E+00
-5,10E-02	-9,14E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	8,31E+00
-5,10E-02	-9,20E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,31E+00
-5,10E-02	-9,27E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,32E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,33E+00

-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,34E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,35E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,35E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,36E+00
-5,10E-02	-9,33E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,37E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,38E+00
-5,10E-02	-9,01E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,39E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,40E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,40E+00
-5,10E-02	-9,07E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,41E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,42E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,43E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,44E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,44E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,45E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,46E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,47E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,48E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,48E+00
-5,10E-02	-9,01E-01	-5,24E-03	3,44E+02	2,39E+01	1,21E+00	8,49E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,50E+00
-5,10E-02	-9,07E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,51E+00
-5,10E-02	-9,20E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,52E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,53E+00
-5,10E-02	-9,07E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,53E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,54E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,55E+00
-5,10E-02	-8,22E-01	-8,46E-04	3,44E+02	2,39E+01	1,21E+00	8,56E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,56E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,57E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,58E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,59E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,60E+00
-5,10E-02	-8,61E-01	-8,46E-04	3,44E+02	2,39E+01	1,21E+00	8,60E+00
-5,10E-02	-9,27E-01	-8,46E-04	3,44E+02	2,39E+01	1,21E+00	8,61E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,62E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,63E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,64E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,64E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,65E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,66E+00
-5,10E-02	-8,74E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,67E+00
-5,10E-02	-8,68E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	8,68E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,68E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,69E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,70E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,71E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,72E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,72E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,73E+00
-5,10E-02	-8,22E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	8,74E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,75E+00

-5,10E-02	-7,62E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,76E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,76E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,77E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	8,78E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,79E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,80E+00
-5,10E-02	-8,02E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	8,80E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,81E+00
-5,10E-02	-7,95E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,82E+00
-5,10E-02	-8,22E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	8,83E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	8,84E+00
-5,10E-02	-8,02E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	8,85E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,85E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,86E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,87E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,88E+00
-5,10E-02	-8,02E-01	-4,36E-03	3,44E+02	2,39E+01	1,21E+00	8,88E+00
-5,10E-02	-8,08E-01	-4,36E-03	3,44E+02	2,39E+01	1,21E+00	8,89E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,90E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,91E+00
-5,10E-02	-8,54E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,92E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,92E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,93E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,94E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,95E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,96E+00
-5,10E-02	-8,87E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,96E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	8,97E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,98E+00
-5,10E-02	-8,35E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	8,99E+00
-5,10E-02	-7,56E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,00E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,00E+00
-5,10E-02	-7,89E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,01E+00
-5,10E-02	-8,87E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,03E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,03E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,04E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,04E+00
-5,10E-02	-8,54E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,05E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,06E+00
-5,10E-02	-8,08E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,07E+00
-5,10E-02	-7,89E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,08E+00
-5,10E-02	-8,22E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,08E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,09E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,10E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,11E+00
-5,10E-02	-8,41E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,12E+00
-5,10E-02	-8,15E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,12E+00
-5,10E-02	-8,08E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,13E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,14E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,15E+00
-5,10E-02	-8,02E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,16E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,16E+00

-5,10E-02	-8,74E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,17E+00
-5,10E-02	-8,61E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,18E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,19E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,20E+00
-5,10E-02	-9,33E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,21E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,21E+00
-5,10E-02	-7,75E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,22E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,23E+00
-5,10E-02	-8,02E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,24E+00
-5,10E-02	-8,08E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,25E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,25E+00
-5,10E-02	-7,89E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,26E+00
-5,10E-02	-8,94E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,27E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,28E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,29E+00
-5,10E-02	-8,54E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,29E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,30E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,31E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,32E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,33E+00
-5,10E-02	-8,54E-01	-4,36E-03	3,44E+02	2,39E+01	1,21E+00	9,33E+00
-5,10E-02	-7,82E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,34E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,35E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,36E+00
-5,10E-02	-9,14E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,37E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,37E+00
-5,10E-02	-8,61E-01	-4,36E-03	3,44E+02	2,39E+01	1,21E+00	9,38E+00
-5,10E-02	-9,07E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,39E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,40E+00
-5,10E-02	-8,81E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,41E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,42E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,42E+00
-5,10E-02	-8,94E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,43E+00
-5,10E-02	-8,74E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,44E+00
-5,10E-02	-9,33E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,45E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,45E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,46E+00
-5,10E-02	-9,01E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,47E+00
-5,10E-02	-8,81E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,48E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,49E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,49E+00
-5,10E-02	-8,74E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,50E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,51E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,52E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,53E+00
-5,10E-02	-8,02E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,53E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,54E+00
-5,10E-02	-8,28E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,55E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,56E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,57E+00
-5,10E-02	-8,74E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,57E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,58E+00

-5,10E-02	-8,41E-01	-8,46E-04	3,44E+02	2,39E+01	1,21E+00	9,59E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,60E+00
-5,10E-02	-9,14E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,61E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,61E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,62E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,63E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,64E+00
-5,10E-02	-7,95E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,65E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,65E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,66E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,67E+00
-5,10E-02	-8,08E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,68E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,44E+02	2,39E+01	1,21E+00	9,69E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,69E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,70E+00
-5,10E-02	-8,22E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,71E+00
-5,10E-02	-8,41E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,72E+00
-5,10E-02	-8,35E-01	-1,72E-03	3,44E+02	2,39E+01	1,21E+00	9,73E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,73E+00
-5,10E-02	-8,68E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,74E+00
-5,10E-02	-8,61E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,75E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,76E+00
-5,10E-02	-8,35E-01	-2,60E-03	3,44E+02	2,39E+01	1,21E+00	9,77E+00
-5,10E-02	-8,15E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,77E+00
-5,10E-02	-8,22E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,78E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,79E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,80E+00
-5,10E-02	-8,54E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	9,81E+00
-5,10E-02	-8,02E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,82E+00
-5,10E-02	-7,95E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,82E+00
-5,10E-02	-7,95E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	9,84E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,84E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,85E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,85E+00
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,86E+00
-5,10E-02	-8,22E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	9,87E+00
-5,10E-02	-7,95E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	9,88E+00
-5,10E-02	-8,15E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,89E+00
-5,10E-02	-8,08E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,89E+00
-5,10E-02	-8,41E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,90E+00
-5,10E-02	-8,81E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,91E+00
-5,10E-02	-7,82E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,92E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,93E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,93E+00
-5,10E-02	-8,28E-01	-1,72E-03	3,45E+02	2,39E+01	1,21E+00	9,94E+00
-5,10E-02	-8,02E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,95E+00
-5,10E-02	-8,22E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,96E+00
-5,10E-02	-8,48E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,97E+00
-5,10E-02	-8,61E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,97E+00
-5,10E-02	-8,28E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	9,98E+00
-5,10E-02	-8,54E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	9,99E+00
-5,10E-02	-8,41E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,00E+01

-5,10E-02	-8,35E-01	-3,48E-03	3,45E+02	2,39E+01	1,21E+00	1,00E+01
-5,10E-02	-8,48E-01	-2,60E-03	3,45E+02	2,39E+01	1,21E+00	1,00E+01
Vinkel	Kraft [N]	ikke i brug	Pitot - Pdy	Tunnel Has	Densitet[kg	Tid[mikro s]

-5,10E-02	8,42E-01	-2,76E-03	3,45E+02	2,39E+01	1,21E+00
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3,56E-31	0,001389	4,23E-07	0,05434	6,5E-05
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