

3,60E-01	5,95E+00	-1,07E+01	-3,15E+01	-5,26E+01	-6,45E+01	-3,71E+01
9,70E-01	5,72E+00	-1,02E+01	-3,10E+01	-5,20E+01	-6,48E+01	-3,69E+01
2,06E+00	7,44E+00	-9,22E+00	-3,13E+01	-5,06E+01	-6,38E+01	-3,69E+01
4,12E+00	9,65E+00	-7,73E+00	-2,90E+01	-4,90E+01	-6,21E+01	-3,42E+01
1,68E+00	5,72E+00	-8,70E+00	-2,96E+01	-5,02E+01	-6,28E+01	-3,59E+01
1,81E+00	6,70E+00	-9,69E+00	-3,08E+01	-5,13E+01	-6,43E+01	-3,64E+01
2,18E+00	7,69E+00	-9,94E+00	-3,15E+01	-5,13E+01	-6,48E+01	-3,66E+01
9,44E-01	4,97E+00	-8,46E+00	-3,06E+01	-5,17E+01	-6,38E+01	-3,56E+01
-5,05E-01	3,03E+00	-1,04E+01	-3,20E+01	-5,20E+01	-6,55E+01	-3,76E+01
4,93E-01	7,66E+00	-9,70E+00	-3,18E+01	-5,20E+01	-6,53E+01	-3,69E+01
-3,67E-01	4,76E+00	-1,14E+01	-3,20E+01	-5,37E+01	-6,68E+01	-3,91E+01
-5,18E-01	3,24E+00	-9,95E+00	-3,18E+01	-5,31E+01	-6,53E+01	-3,74E+01
-1,24E+00	2,28E+00	-9,95E+00	-3,10E+01	-5,31E+01	-6,48E+01	-3,74E+01
6,15E-01	7,19E+00	-1,14E+01	-3,15E+01	-5,26E+01	-6,46E+01	-3,71E+01
2,10E-01	4,71E+00	-9,69E+00	-3,03E+01	-5,11E+01	-6,38E+01	-3,69E+01
-4,77E-01	5,23E+00	-1,07E+01	-3,13E+01	-5,17E+01	-6,48E+01	-3,61E+01
-3,53E-01	5,74E+00	-1,02E+01	-3,18E+01	-5,20E+01	-6,53E+01	-3,88E+01
-6,13E-01	4,48E+00	-1,02E+01	-3,20E+01	-5,26E+01	-6,55E+01	-3,76E+01
7,40E-01	6,71E+00	-8,47E+00	-3,13E+01	-5,13E+01	-6,40E+01	-3,69E+01
-3,83E-01	4,23E+00	-9,45E+00	-3,11E+01	-5,11E+01	-6,50E+01	-3,74E+01
7,23E-01	5,73E+00	-8,95E+00	-3,01E+01	-5,13E+01	-6,36E+01	-3,62E+01
2,90E+00	7,46E+00	-8,97E+00	-3,03E+01	-5,11E+01	-6,41E+01	-3,71E+01
8,35E-01	4,76E+00	-8,72E+00	-3,05E+01	-5,06E+01	-6,41E+01	-3,69E+01
1,19E+00	4,99E+00	-8,72E+00	-3,03E+01	-5,11E+01	-6,38E+01	-3,64E+01
3,70E-01	6,22E+00	-1,12E+01	-3,30E+01	-5,37E+01	-6,65E+01	-3,88E+01
4,75E-01	4,76E+00	-1,22E+01	-3,33E+01	-5,44E+01	-6,65E+01	-4,01E+01
9,58E-01	5,48E+00	-1,02E+01	-3,13E+01	-5,17E+01	-6,53E+01	-3,71E+01
4,23E+00	9,41E+00	-8,71E+00	-3,03E+01	-5,13E+01	-6,40E+01	-3,59E+01
5,80E+00	1,11E+01	-7,48E+00	-2,78E+01	-4,81E+01	-6,19E+01	-3,44E+01
2,28E+00	6,46E+00	-7,23E+00	-2,76E+01	-4,95E+01	-6,21E+01	-3,51E+01
1,79E+00	6,20E+00	-9,20E+00	-2,93E+01	-5,04E+01	-6,26E+01	-3,62E+01
4,68E-01	5,94E+00	-1,02E+01	-3,15E+01	-5,13E+01	-6,38E+01	-3,67E+01
1,80E+00	6,69E+00	-8,96E+00	-3,08E+01	-5,11E+01	-6,38E+01	-3,67E+01
1,21E+00	6,21E+00	-8,21E+00	-3,00E+01	-5,06E+01	-6,23E+01	-3,47E+01
3,26E+00	7,93E+00	-6,23E+00	-2,88E+01	-4,90E+01	-6,06E+01	-3,32E+01
3,03E+00	8,90E+00	-8,48E+00	-2,96E+01	-5,06E+01	-6,28E+01	-3,54E+01
7,43E-01	6,47E+00	-1,02E+01	-3,25E+01	-5,26E+01	-6,58E+01	-3,71E+01
-1,35E-01	4,49E+00	-1,12E+01	-3,33E+01	-5,33E+01	-6,70E+01	-3,88E+01
-3,76E-01	4,25E+00	-1,12E+01	-3,33E+01	-5,35E+01	-6,62E+01	-3,93E+01
-7,59E-01	3,00E+00	-1,14E+01	-3,28E+01	-5,35E+01	-6,63E+01	-3,88E+01
2,30E+00	7,45E+00	-9,46E+00	-3,11E+01	-5,15E+01	-6,48E+01	-3,64E+01
1,44E+00	5,73E+00	-1,02E+01	-3,23E+01	-5,26E+01	-6,45E+01	-3,79E+01
3,60E-01	5,23E+00	-9,69E+00	-3,23E+01	-5,17E+01	-6,43E+01	-3,84E+01
3,65E+00	1,01E+01	-8,21E+00	-2,98E+01	-5,06E+01	-6,36E+01	-3,59E+01
9,62E-01	5,73E+00	-9,21E+00	-3,05E+01	-5,04E+01	-6,40E+01	-3,62E+01
-1,32E-01	4,49E+00	-9,95E+00	-3,15E+01	-5,17E+01	-6,41E+01	-3,71E+01
1,68E+00	6,69E+00	-9,93E+00	-3,08E+01	-5,15E+01	-6,46E+01	-3,61E+01
3,88E+00	9,65E+00	-7,73E+00	-2,96E+01	-4,99E+01	-6,26E+01	-3,49E+01
4,62E-01	4,00E+00	-8,72E+00	-2,93E+01	-5,06E+01	-6,23E+01	-3,57E+01
1,32E+00	6,44E+00	-9,93E+00	-3,15E+01	-5,08E+01	-6,43E+01	-3,69E+01
1,22E+00	7,20E+00	-1,09E+01	-3,18E+01	-5,22E+01	-6,55E+01	-3,79E+01
-1,64E-03	4,50E+00	-1,12E+01	-3,23E+01	-5,31E+01	-6,60E+01	-3,84E+01

-8,61E-01	4,00E+00	-9,94E+00	-3,10E+01	-5,22E+01	-6,45E+01	-3,74E+01
7,15E-01	5,97E+00	-9,95E+00	-3,08E+01	-5,20E+01	-6,48E+01	-3,66E+01
2,29E+00	6,46E+00	-9,44E+00	-3,18E+01	-5,15E+01	-6,36E+01	-3,66E+01
7,04E-01	4,48E+00	-1,04E+01	-3,10E+01	-5,15E+01	-6,48E+01	-3,71E+01
-1,96E+00	2,53E+00	-1,14E+01	-3,38E+01	-5,35E+01	-6,70E+01	-3,86E+01
-2,09E+00	2,75E+00	-1,27E+01	-3,37E+01	-5,33E+01	-6,72E+01	-3,88E+01
8,68E-01	7,20E+00	-9,47E+00	-3,18E+01	-5,19E+01	-6,53E+01	-3,71E+01
1,69E+00	7,43E+00	-8,97E+00	-3,03E+01	-5,17E+01	-6,38E+01	-3,66E+01
2,66E+00	7,69E+00	-8,21E+00	-3,08E+01	-5,15E+01	-6,38E+01	-3,66E+01
7,33E-01	6,72E+00	-9,45E+00	-3,03E+01	-5,08E+01	-6,38E+01	-3,57E+01
1,08E+00	6,45E+00	-9,22E+00	-3,08E+01	-5,17E+01	-6,36E+01	-3,61E+01
-1,23E+00	2,52E+00	-9,71E+00	-3,05E+01	-5,24E+01	-6,43E+01	-3,69E+01
5,79E-01	4,95E+00	-8,48E+00	-3,05E+01	-5,08E+01	-6,48E+01	-3,74E+01
1,57E+00	7,18E+00	-8,46E+00	-3,01E+01	-5,08E+01	-6,34E+01	-3,57E+01
1,92E+00	6,21E+00	-6,99E+00	-2,81E+01	-4,93E+01	-6,19E+01	-3,34E+01
2,04E+00	6,46E+00	-7,48E+00	-2,83E+01	-4,88E+01	-6,16E+01	-3,32E+01
1,81E+00	7,20E+00	-7,73E+00	-2,95E+01	-5,04E+01	-6,21E+01	-3,49E+01
9,62E-01	6,21E+00	-8,72E+00	-3,03E+01	-4,93E+01	-6,28E+01	-3,59E+01
-2,42E-01	5,48E+00	-9,45E+00	-3,08E+01	-5,17E+01	-6,45E+01	-3,64E+01
2,53E+00	6,95E+00	-8,71E+00	-3,00E+01	-5,13E+01	-6,36E+01	-3,66E+01
2,77E+00	7,68E+00	-7,73E+00	-2,83E+01	-4,93E+01	-6,28E+01	-3,52E+01
1,82E+00	7,20E+00	-8,73E+00	-2,96E+01	-4,99E+01	-6,36E+01	-3,69E+01
1,18E+00	3,99E+00	-8,96E+00	-3,03E+01	-5,13E+01	-6,45E+01	-3,69E+01
3,48E-01	4,97E+00	-9,70E+00	-3,06E+01	-5,11E+01	-6,36E+01	-3,71E+01
9,50E-01	4,97E+00	-9,71E+00	-3,10E+01	-5,11E+01	-6,45E+01	-3,76E+01
2,04E+00	5,72E+00	-9,22E+00	-2,98E+01	-5,15E+01	-6,48E+01	-3,64E+01
1,45E+00	5,49E+00	-9,21E+00	-2,93E+01	-5,04E+01	-6,36E+01	-3,51E+01
-3,78E-02	3,25E+00	-9,21E+00	-3,05E+01	-5,15E+01	-6,40E+01	-3,69E+01
2,25E-01	4,49E+00	-8,48E+00	-3,05E+01	-5,11E+01	-6,33E+01	-3,59E+01
-2,58E+00	5,65E-01	-1,04E+01	-3,13E+01	-5,20E+01	-6,43E+01	-3,81E+01
9,40E-01	5,70E+00	-1,07E+01	-3,15E+01	-5,26E+01	-6,50E+01	-3,76E+01
3,04E+00	8,20E+00	-8,72E+00	-3,08E+01	-5,08E+01	-6,38E+01	-3,69E+01
3,52E+00	1,01E+01	-7,48E+00	-3,03E+01	-4,95E+01	-6,19E+01	-3,47E+01
1,08E+00	5,72E+00	-8,23E+00	-2,95E+01	-5,04E+01	-6,31E+01	-3,54E+01
4,64E-01	4,74E+00	-9,21E+00	-2,91E+01	-5,02E+01	-6,36E+01	-3,69E+01
1,58E+00	7,68E+00	-8,21E+00	-3,01E+01	-5,15E+01	-6,31E+01	-3,69E+01
1,31E+00	4,99E+00	-8,45E+00	-3,00E+01	-5,02E+01	-6,28E+01	-3,71E+01
1,34E+00	7,44E+00	-7,98E+00	-2,98E+01	-5,02E+01	-6,23E+01	-3,52E+01
2,80E+00	8,19E+00	-7,48E+00	-2,91E+01	-4,97E+01	-6,31E+01	-3,44E+01
2,05E+00	6,71E+00	-8,71E+00	-2,98E+01	-5,11E+01	-6,41E+01	-3,69E+01
-4,77E-02	2,99E+00	-1,07E+01	-3,15E+01	-5,28E+01	-6,55E+01	-3,71E+01
8,28E-01	5,22E+00	-9,21E+00	-3,08E+01	-5,11E+01	-6,38E+01	-3,74E+01
2,03E+00	6,20E+00	-7,98E+00	-2,98E+01	-5,02E+01	-6,28E+01	-3,52E+01
1,70E+00	7,69E+00	-8,71E+00	-2,98E+01	-5,06E+01	-6,36E+01	-3,64E+01
1,68E+00	7,18E+00	-8,71E+00	-3,08E+01	-5,22E+01	-6,41E+01	-3,64E+01
1,42E+00	5,20E+00	-8,96E+00	-2,93E+01	-5,11E+01	-6,31E+01	-3,64E+01
1,56E+00	5,49E+00	-8,71E+00	-3,08E+01	-5,13E+01	-6,45E+01	-3,57E+01
1,65E+00	4,24E+00	-8,48E+00	-3,05E+01	-5,06E+01	-6,41E+01	-3,66E+01
4,65E-01	4,00E+00	-8,49E+00	-3,10E+01	-5,02E+01	-6,43E+01	-3,54E+01
1,67E+00	5,70E+00	-7,73E+00	-2,91E+01	-5,02E+01	-6,33E+01	-3,59E+01
4,13E+00	1,01E+01	-8,94E+00	-3,01E+01	-5,04E+01	-6,38E+01	-3,66E+01
2,77E+00	7,93E+00	-7,24E+00	-3,01E+01	-4,93E+01	-6,21E+01	-3,42E+01

1,31E+00	5,73E+00	-8,47E+00	-3,05E+01	-5,11E+01	-6,31E+01	-3,57E+01
2,25E-01	4,98E+00	-9,45E+00	-3,05E+01	-5,11E+01	-6,40E+01	-3,66E+01
1,09E+00	7,19E+00	-9,69E+00	-3,18E+01	-5,17E+01	-6,48E+01	-3,69E+01
-1,35E-01	5,22E+00	-9,93E+00	-3,15E+01	-5,26E+01	-6,48E+01	-3,74E+01
1,90E+00	5,95E+00	-9,20E+00	-3,08E+01	-5,15E+01	-6,35E+01	-3,61E+01
3,40E+00	9,65E+00	-8,22E+00	-2,88E+01	-5,04E+01	-6,26E+01	-3,47E+01
1,69E+00	6,94E+00	-7,96E+00	-2,96E+01	-4,95E+01	-6,21E+01	-3,37E+01
-6,21E-01	3,28E+00	-9,68E+00	-3,10E+01	-5,24E+01	-6,50E+01	-3,76E+01
8,45E-01	6,45E+00	-1,02E+01	-3,15E+01	-5,24E+01	-6,43E+01	-3,84E+01
-1,32E-02	4,00E+00	-1,07E+01	-3,15E+01	-5,38E+01	-6,60E+01	-3,79E+01
2,64E+00	7,44E+00	-9,68E+00	-3,10E+01	-5,17E+01	-6,38E+01	-3,74E+01
3,02E+00	7,93E+00	-8,47E+00	-3,01E+01	-5,02E+01	-6,36E+01	-3,69E+01
2,80E+00	9,17E+00	-8,48E+00	-2,91E+01	-4,97E+01	-6,26E+01	-3,47E+01
5,87E-01	5,71E+00	-8,46E+00	-2,93E+01	-5,02E+01	-6,26E+01	-3,57E+01
1,08E+00	6,21E+00	-8,97E+00	-3,08E+01	-4,99E+01	-6,43E+01	-3,66E+01
-6,15E-01	4,97E+00	-9,94E+00	-3,15E+01	-5,17E+01	-6,43E+01	-3,71E+01
-1,00E+00	2,76E+00	-1,02E+01	-3,05E+01	-5,13E+01	-6,43E+01	-3,74E+01
1,20E+00	5,97E+00	-8,97E+00	-3,01E+01	-5,13E+01	-6,46E+01	-3,74E+01
2,82E+00	9,43E+00	-7,73E+00	-2,86E+01	-4,99E+01	-6,28E+01	-3,49E+01
2,16E+00	6,21E+00	-9,20E+00	-2,98E+01	-5,09E+01	-6,43E+01	-3,64E+01
5,67E-01	3,74E+00	-8,48E+00	-2,96E+01	-5,08E+01	-6,38E+01	-3,62E+01
8,28E-01	5,46E+00	-9,71E+00	-3,13E+01	-5,29E+01	-6,40E+01	-3,64E+01
-1,11E+00	2,27E+00	-1,24E+01	-3,35E+01	-5,31E+01	-6,70E+01	-3,93E+01
1,17E-01	5,95E+00	-1,17E+01	-3,33E+01	-5,40E+01	-6,58E+01	-3,76E+01
1,93E+00	7,18E+00	-9,70E+00	-3,18E+01	-5,31E+01	-6,45E+01	-3,71E+01
1,70E+00	6,71E+00	-9,94E+00	-3,03E+01	-5,20E+01	-6,45E+01	-3,62E+01
2,42E+00	7,93E+00	-8,95E+00	-2,98E+01	-5,02E+01	-6,36E+01	-3,54E+01
1,45E+00	6,45E+00	-8,95E+00	-3,03E+01	-5,08E+01	-6,36E+01	-3,61E+01
-6,28E-01	3,76E+00	-8,95E+00	-3,08E+01	-5,15E+01	-6,38E+01	-3,64E+01
1,06E+00	5,69E+00	-8,70E+00	-3,03E+01	-5,06E+01	-6,31E+01	-3,54E+01
2,68E+00	8,91E+00	-6,99E+00	-2,91E+01	-4,95E+01	-6,16E+01	-3,49E+01
2,16E+00	6,69E+00	-6,51E+00	-2,83E+01	-4,88E+01	-6,11E+01	-3,32E+01
7,17E-01	5,22E+00	-8,70E+00	-2,93E+01	-5,04E+01	-6,33E+01	-3,57E+01
1,95E+00	8,18E+00	-8,20E+00	-3,05E+01	-5,15E+01	-6,43E+01	-3,71E+01
1,18E-01	5,47E+00	-1,12E+01	-3,15E+01	-5,24E+01	-6,48E+01	-3,76E+01
4,49E-01	3,26E+00	-9,71E+00	-3,10E+01	-5,22E+01	-6,46E+01	-3,59E+01
2,89E+00	7,20E+00	-7,25E+00	-2,93E+01	-4,90E+01	-6,33E+01	-3,52E+01
2,78E+00	8,67E+00	-9,69E+00	-3,03E+01	-5,13E+01	-6,43E+01	-3,64E+01
8,40E-01	5,72E+00	-9,20E+00	-3,05E+01	-5,15E+01	-6,38E+01	-3,69E+01
8,37E-01	4,98E+00	-9,95E+00	-3,15E+01	-5,11E+01	-6,48E+01	-3,69E+01
6,16E-01	6,21E+00	-1,02E+01	-3,18E+01	-5,26E+01	-6,50E+01	-3,76E+01
1,55E+00	5,22E+00	-8,71E+00	-2,91E+01	-5,08E+01	-6,26E+01	-3,54E+01
3,15E+00	7,93E+00	-6,74E+00	-2,73E+01	-4,86E+01	-6,16E+01	-3,37E+01
8,68E-01	7,69E+00	-8,96E+00	-3,08E+01	-5,11E+01	-6,33E+01	-3,59E+01
7,23E-01	6,45E+00	-9,71E+00	-3,15E+01	-5,13E+01	-6,38E+01	-3,66E+01
5,95E-01	5,70E+00	-1,02E+01	-3,13E+01	-5,26E+01	-6,47E+01	-3,81E+01
-1,49E+00	2,27E+00	-1,19E+01	-3,28E+01	-5,38E+01	-6,70E+01	-3,96E+01
9,55E-01	5,95E+00	-8,97E+00	-3,18E+01	-5,20E+01	-6,43E+01	-3,79E+01
2,06E+00	7,44E+00	-9,70E+00	-3,03E+01	-5,08E+01	-6,38E+01	-3,66E+01
1,59E+00	7,20E+00	-7,48E+00	-2,95E+01	-4,97E+01	-6,21E+01	-3,54E+01
2,68E+00	8,43E+00	-8,21E+00	-2,88E+01	-5,02E+01	-6,26E+01	-3,52E+01
2,91E+00	8,90E+00	-7,49E+00	-2,86E+01	-4,90E+01	-6,11E+01	-3,47E+01

1,46E+00	7,44E+00	-8,95E+00	-3,08E+01	-5,20E+01	-6,43E+01	-3,69E+01
-2,76E-01	3,27E+00	-1,02E+01	-3,23E+01	-5,19E+01	-6,45E+01	-3,71E+01
1,68E+00	5,97E+00	-8,71E+00	-3,08E+01	-5,13E+01	-6,43E+01	-3,66E+01
2,65E+00	7,67E+00	-7,98E+00	-2,91E+01	-4,99E+01	-6,26E+01	-3,62E+01
3,14E+00	7,69E+00	-7,46E+00	-2,91E+01	-4,99E+01	-6,26E+01	-3,54E+01
2,18E+00	7,44E+00	-7,73E+00	-2,86E+01	-4,95E+01	-6,21E+01	-3,49E+01
1,12E-01	4,49E+00	-8,97E+00	-3,00E+01	-5,17E+01	-6,41E+01	-3,64E+01
-1,25E-01	5,71E+00	-9,21E+00	-3,03E+01	-5,20E+01	-6,50E+01	-3,66E+01
-1,00E+00	2,53E+00	-9,44E+00	-2,93E+01	-5,11E+01	-6,43E+01	-3,66E+01
4,73E-01	5,23E+00	-1,02E+01	-3,20E+01	-5,29E+01	-6,55E+01	-3,71E+01
1,46E+00	7,20E+00	-1,02E+01	-3,11E+01	-5,20E+01	-6,33E+01	-3,74E+01
0,00E+00	4,99E+00	-9,69E+00	-3,11E+01	-5,22E+01	-6,36E+01	-3,59E+01
-1,57E+00	3,27E+00	-1,09E+01	-3,20E+01	-5,24E+01	-6,48E+01	-3,86E+01
9,55E-01	5,95E+00	-1,07E+01	-3,10E+01	-5,17E+01	-6,65E+01	-3,79E+01
1,85E+00	8,69E+00	-9,68E+00	-3,18E+01	-5,24E+01	-6,50E+01	-3,76E+01
-1,10E-01	5,72E+00	-1,04E+01	-3,30E+01	-5,31E+01	-6,70E+01	-3,81E+01
-2,45E-01	5,48E+00	-1,02E+01	-3,25E+01	-5,38E+01	-6,55E+01	-3,81E+01
1,45E+00	7,19E+00	-1,10E+01	-3,33E+01	-5,26E+01	-6,53E+01	-3,84E+01
2,41E+00	6,94E+00	-9,21E+00	-3,08E+01	-5,15E+01	-6,41E+01	-3,59E+01
4,48E+00	9,17E+00	-7,48E+00	-2,98E+01	-5,02E+01	-6,38E+01	-3,64E+01
1,55E+00	5,48E+00	-6,49E+00	-2,91E+01	-4,93E+01	-6,26E+01	-3,54E+01
1,30E+00	5,22E+00	-8,48E+00	-3,00E+01	-5,15E+01	-6,38E+01	-3,64E+01
-1,24E+00	2,28E+00	-1,02E+01	-3,08E+01	-5,17E+01	-6,50E+01	-3,86E+01
5,72E-01	4,00E+00	-8,97E+00	-3,13E+01	-5,08E+01	-6,43E+01	-3,69E+01
2,06E+00	7,69E+00	-9,70E+00	-3,05E+01	-5,15E+01	-6,38E+01	-3,69E+01
2,56E+00	8,68E+00	-9,45E+00	-3,08E+01	-5,15E+01	-6,48E+01	-3,76E+01
3,26E+00	7,93E+00	-9,20E+00	-3,08E+01	-5,11E+01	-6,38E+01	-3,66E+01
1,57E+00	5,97E+00	-7,98E+00	-3,03E+01	-5,08E+01	-6,36E+01	-3,57E+01
1,80E+00	6,69E+00	-7,72E+00	-2,91E+01	-4,99E+01	-6,18E+01	-3,49E+01
2,31E+00	7,93E+00	-7,99E+00	-2,93E+01	-5,02E+01	-6,36E+01	-3,56E+01
1,08E+00	5,48E+00	-7,98E+00	-2,96E+01	-4,99E+01	-6,28E+01	-3,57E+01
1,68E+00	6,68E+00	-6,97E+00	-2,81E+01	-4,93E+01	-6,28E+01	-3,44E+01
3,16E+00	8,67E+00	-7,96E+00	-2,91E+01	-4,95E+01	-6,31E+01	-3,52E+01
3,86E+00	8,41E+00	-6,99E+00	-2,81E+01	-4,90E+01	-6,14E+01	-3,39E+01
4,36E+00	1,01E+01	-5,99E+00	-2,71E+01	-4,68E+01	-5,94E+01	-3,29E+01
3,41E+00	9,65E+00	-7,48E+00	-2,86E+01	-4,88E+01	-6,21E+01	-3,39E+01
1,94E+00	7,44E+00	-9,45E+00	-3,08E+01	-5,06E+01	-6,41E+01	-3,69E+01
1,58E+00	7,44E+00	-8,95E+00	-3,03E+01	-5,06E+01	-6,36E+01	-3,66E+01
8,38E-01	5,96E+00	-8,71E+00	-2,86E+01	-5,06E+01	-6,26E+01	-3,49E+01
4,68E-01	5,20E+00	-7,95E+00	-3,03E+01	-5,02E+01	-6,28E+01	-3,61E+01
1,32E+00	6,45E+00	-9,22E+00	-3,06E+01	-5,06E+01	-6,33E+01	-3,66E+01
2,25E-01	4,73E+00	-9,22E+00	-3,05E+01	-5,17E+01	-6,46E+01	-3,69E+01
2,35E-01	4,74E+00	-1,17E+01	-3,08E+01	-5,20E+01	-6,50E+01	-3,81E+01
1,30E+00	5,93E+00	-1,02E+01	-3,20E+01	-5,22E+01	-6,58E+01	-3,88E+01
1,56E+00	6,67E+00	-1,04E+01	-3,10E+01	-5,20E+01	-6,33E+01	-3,88E+01
5,74E-01	4,73E+00	-9,95E+00	-3,15E+01	-5,22E+01	-6,43E+01	-3,71E+01
-2,63E-02	3,74E+00	-8,71E+00	-2,96E+01	-5,02E+01	-6,28E+01	-3,52E+01
3,03E+00	9,63E+00	-8,70E+00	-2,96E+01	-4,97E+01	-6,23E+01	-3,52E+01
2,53E+00	7,44E+00	-9,45E+00	-3,05E+01	-5,08E+01	-6,23E+01	-3,57E+01
1,64E-03	5,24E+00	-9,68E+00	-3,05E+01	-5,11E+01	-6,38E+01	-3,66E+01
2,66E+00	7,43E+00	-8,71E+00	-3,03E+01	-5,06E+01	-6,26E+01	-3,49E+01
3,40E+00	9,90E+00	-7,72E+00	-2,96E+01	-4,97E+01	-6,26E+01	-3,56E+01

1,81E+00	6,23E+00	-6,99E+00	-2,86E+01	-4,90E+01	-6,28E+01	-3,49E+01
1,83E+00	7,44E+00	-6,98E+00	-2,95E+01	-4,88E+01	-6,14E+01	-3,42E+01
2,31E+00	8,20E+00	-8,96E+00	-2,98E+01	-5,06E+01	-6,26E+01	-3,57E+01
1,08E-01	4,98E+00	-9,71E+00	-3,06E+01	-5,11E+01	-6,40E+01	-3,59E+01
-8,79E-01	2,28E+00	-1,04E+01	-3,11E+01	-5,15E+01	-6,43E+01	-3,69E+01
1,93E+00	6,70E+00	-9,22E+00	-3,13E+01	-5,08E+01	-6,41E+01	-3,66E+01
1,33E+00	6,71E+00	-8,46E+00	-3,03E+01	-4,93E+01	-6,19E+01	-3,62E+01
9,58E-01	5,96E+00	-8,48E+00	-2,86E+01	-4,95E+01	-6,21E+01	-3,57E+01
1,05E-01	4,73E+00	-8,71E+00	-2,98E+01	-4,99E+01	-6,33E+01	-3,52E+01
-4,78E-01	5,72E+00	-1,04E+01	-3,03E+01	-5,04E+01	-6,36E+01	-3,57E+01
-7,13E-01	5,48E+00	-1,07E+01	-3,05E+01	-5,22E+01	-6,46E+01	-3,69E+01
1,55E+00	5,47E+00	-9,94E+00	-3,18E+01	-5,20E+01	-6,36E+01	-3,76E+01
-2,53E-01	4,49E+00	-9,22E+00	-3,08E+01	-5,13E+01	-6,46E+01	-3,66E+01
3,45E-01	4,48E+00	-1,19E+01	-3,28E+01	-5,33E+01	-6,60E+01	-3,83E+01
1,44E+00	6,21E+00	-1,02E+01	-3,18E+01	-5,20E+01	-6,46E+01	-3,74E+01
1,19E+00	6,18E+00	-9,44E+00	-3,03E+01	-5,17E+01	-6,38E+01	-3,64E+01
1,81E+00	7,67E+00	-9,95E+00	-3,08E+01	-5,08E+01	-6,38E+01	-3,64E+01
4,96E+00	1,06E+01	-7,97E+00	-2,91E+01	-5,02E+01	-6,23E+01	-3,51E+01
4,25E+00	9,41E+00	-6,98E+00	-2,83E+01	-4,97E+01	-6,18E+01	-3,37E+01
3,15E+00	7,93E+00	-7,72E+00	-2,93E+01	-4,95E+01	-6,21E+01	-3,39E+01
3,03E+00	8,91E+00	-7,73E+00	-3,03E+01	-5,02E+01	-6,21E+01	-3,54E+01
1,69E+00	6,47E+00	-9,94E+00	-3,03E+01	-5,06E+01	-6,36E+01	-3,62E+01
1,81E+00	6,94E+00	-8,46E+00	-3,01E+01	-4,99E+01	-6,21E+01	-3,52E+01
9,55E-01	5,95E+00	-9,20E+00	-3,00E+01	-5,08E+01	-6,31E+01	-3,54E+01
1,59E+00	8,43E+00	-9,70E+00	-3,05E+01	-5,08E+01	-6,33E+01	-3,57E+01
1,73E+00	9,16E+00	-1,12E+01	-3,15E+01	-5,15E+01	-6,43E+01	-3,76E+01
4,54E-01	4,24E+00	-1,02E+01	-3,20E+01	-5,15E+01	-6,48E+01	-3,66E+01
1,07E+00	4,74E+00	-8,96E+00	-3,05E+01	-5,20E+01	-6,36E+01	-3,54E+01
2,78E+00	7,93E+00	-8,23E+00	-2,98E+01	-5,15E+01	-6,24E+01	-3,59E+01
1,22E-01	5,23E+00	-1,02E+01	-3,20E+01	-5,13E+01	-6,43E+01	-3,81E+01
1,80E+00	5,98E+00	-8,95E+00	-3,08E+01	-5,17E+01	-6,33E+01	-3,59E+01
7,00E-01	4,73E+00	-9,45E+00	-3,15E+01	-5,22E+01	-6,46E+01	-3,74E+01
3,03E+00	8,18E+00	-9,47E+00	-3,03E+01	-5,13E+01	-6,31E+01	-3,52E+01
1,67E+00	5,47E+00	-8,23E+00	-2,93E+01	-5,06E+01	-6,26E+01	-3,54E+01
1,56E+00	5,72E+00	-7,72E+00	-2,95E+01	-4,95E+01	-6,28E+01	-3,49E+01
-3,63E-01	4,74E+00	-1,09E+01	-3,18E+01	-5,24E+01	-6,55E+01	-3,79E+01
1,72E+00	8,92E+00	-9,94E+00	-3,15E+01	-5,20E+01	-6,43E+01	-3,74E+01
1,64E-03	5,48E+00	-1,09E+01	-3,23E+01	-5,10E+01	-6,41E+01	-3,76E+01
1,45E+00	6,71E+00	-8,24E+00	-3,03E+01	-5,02E+01	-6,26E+01	-3,62E+01
1,22E+00	7,67E+00	-9,94E+00	-3,03E+01	-5,08E+01	-6,48E+01	-3,69E+01
1,35E-01	6,71E+00	-1,04E+01	-3,20E+01	-5,24E+01	-6,45E+01	-3,76E+01
-1,35E+00	2,54E+00	-1,14E+01	-3,25E+01	-5,31E+01	-6,58E+01	-3,86E+01
3,02E+00	8,41E+00	-8,71E+00	-2,93E+01	-4,99E+01	-6,31E+01	-3,57E+01
2,08E+00	8,92E+00	-8,71E+00	-2,96E+01	-5,06E+01	-6,16E+01	-3,54E+01
9,76E-01	7,90E+00	-8,45E+00	-2,98E+01	-4,95E+01	-6,16E+01	-3,42E+01
1,15E-02	5,97E+00	-1,07E+01	-3,10E+01	-5,20E+01	-6,46E+01	-3,79E+01
-2,35E-01	5,96E+00	-1,04E+01	-3,28E+01	-5,33E+01	-6,43E+01	-3,79E+01
2,27E-01	5,22E+00	-1,19E+01	-3,35E+01	-5,44E+01	-6,58E+01	-3,88E+01
-7,56E-01	2,76E+00	-1,07E+01	-3,08E+01	-5,19E+01	-6,48E+01	-3,71E+01
1,32E+00	6,21E+00	-9,94E+00	-3,08E+01	-5,15E+01	-6,40E+01	-3,71E+01
2,05E+00	6,47E+00	-7,96E+00	-2,96E+01	-4,99E+01	-6,26E+01	-3,52E+01
7,15E-01	5,95E+00	-7,72E+00	-2,96E+01	-4,99E+01	-6,35E+01	-3,52E+01

3,53E-01	5,23E+00	-1,02E+01	-3,15E+01	-5,13E+01	-6,45E+01	-3,71E+01
-2,35E-01	5,24E+00	-1,14E+01	-3,18E+01	-5,24E+01	-6,58E+01	-3,84E+01
-1,41E-01	4,72E+00	-9,95E+00	-3,18E+01	-5,17E+01	-6,55E+01	-3,76E+01
4,80E-01	5,48E+00	-1,02E+01	-3,08E+01	-5,13E+01	-6,40E+01	-3,76E+01
1,93E+00	6,21E+00	-8,70E+00	-2,95E+01	-5,06E+01	-6,23E+01	-3,49E+01
2,55E+00	7,93E+00	-7,96E+00	-2,83E+01	-5,08E+01	-6,23E+01	-3,59E+01
3,28E+00	9,89E+00	-9,45E+00	-3,03E+01	-5,06E+01	-6,33E+01	-3,52E+01
4,88E-01	5,98E+00	-9,95E+00	-3,03E+01	-5,15E+01	-6,41E+01	-3,71E+01
9,62E-01	6,45E+00	-1,07E+01	-3,10E+01	-5,15E+01	-6,38E+01	-3,76E+01
3,57E-01	5,95E+00	-1,07E+01	-3,20E+01	-5,26E+01	-6,60E+01	-3,81E+01
2,41E+00	7,42E+00	-9,45E+00	-3,05E+01	-5,08E+01	-6,31E+01	-3,69E+01
2,65E+00	7,18E+00	-7,48E+00	-2,83E+01	-4,95E+01	-6,36E+01	-3,61E+01
1,59E+00	6,95E+00	-8,71E+00	-2,96E+01	-5,11E+01	-6,31E+01	-3,64E+01
3,70E-01	6,22E+00	-9,68E+00	-3,13E+01	-5,13E+01	-6,48E+01	-3,69E+01
-1,34E+00	3,99E+00	-9,71E+00	-3,10E+01	-5,20E+01	-6,53E+01	-3,69E+01
-7,48E-01	3,51E+00	-9,94E+00	-3,15E+01	-5,17E+01	-6,40E+01	-3,79E+01
4,92E-01	5,98E+00	-9,95E+00	-3,20E+01	-5,15E+01	-6,43E+01	-3,71E+01
9,62E-01	5,48E+00	-1,09E+01	-3,13E+01	-5,24E+01	-6,36E+01	-3,69E+01
2,67E+00	8,66E+00	-9,19E+00	-3,01E+01	-5,08E+01	-6,31E+01	-3,47E+01
2,78E+00	7,43E+00	-8,20E+00	-3,01E+01	-5,04E+01	-6,26E+01	-3,54E+01
7,45E-01	7,69E+00	-9,70E+00	-3,18E+01	-5,20E+01	-6,50E+01	-3,74E+01
7,20E-01	6,45E+00	-1,17E+01	-3,23E+01	-5,31E+01	-6,55E+01	-3,76E+01
7,10E-01	4,75E+00	-8,96E+00	-3,10E+01	-5,24E+01	-6,41E+01	-3,66E+01
2,06E+00	7,69E+00	-8,23E+00	-2,98E+01	-5,06E+01	-6,31E+01	-3,59E+01
1,59E+00	7,68E+00	-8,72E+00	-2,98E+01	-5,13E+01	-6,38E+01	-3,74E+01
2,19E+00	7,69E+00	-9,47E+00	-3,00E+01	-5,11E+01	-6,33E+01	-3,59E+01
9,27E-01	4,48E+00	-8,45E+00	-3,08E+01	-4,99E+01	-6,40E+01	-3,69E+01
-4,11E-02	3,00E+00	-1,02E+01	-2,98E+01	-5,06E+01	-6,40E+01	-3,61E+01
1,45E+00	7,18E+00	-9,22E+00	-3,03E+01	-5,13E+01	-6,38E+01	-3,61E+01
8,22E-02	3,27E+00	-9,20E+00	-3,10E+01	-5,17E+01	-6,43E+01	-3,62E+01
-1,28E-01	4,48E+00	-8,48E+00	-3,03E+01	-5,04E+01	-6,40E+01	-3,56E+01
1,68E+00	6,45E+00	-9,46E+00	-2,93E+01	-5,02E+01	-6,23E+01	-3,56E+01
1,20E+00	6,21E+00	-9,20E+00	-2,98E+01	-5,02E+01	-6,26E+01	-3,57E+01
8,24E-01	4,73E+00	-9,22E+00	-3,01E+01	-5,08E+01	-6,28E+01	-3,56E+01
1,08E+00	6,20E+00	-9,47E+00	-3,11E+01	-5,17E+01	-6,43E+01	-3,66E+01
8,58E-01	6,96E+00	-1,09E+01	-3,23E+01	-5,15E+01	-6,45E+01	-3,79E+01
6,26E-01	7,20E+00	-1,12E+01	-3,25E+01	-5,29E+01	-6,60E+01	-3,79E+01
-1,22E+00	3,52E+00	-1,22E+01	-3,37E+01	-5,42E+01	-6,65E+01	-3,91E+01
-1,95E+00	2,79E+00	-1,32E+01	-3,35E+01	-5,44E+01	-6,68E+01	-4,06E+01
2,48E-01	5,73E+00	-1,14E+01	-3,25E+01	-5,33E+01	-6,58E+01	-3,86E+01
1,18E-01	5,48E+00	-1,14E+01	-3,15E+01	-5,35E+01	-6,53E+01	-3,83E+01
1,46E+00	6,96E+00	-9,94E+00	-3,13E+01	-5,20E+01	-6,41E+01	-3,71E+01
1,35E+00	7,44E+00	-9,69E+00	-3,13E+01	-5,20E+01	-6,43E+01	-3,76E+01
1,57E+00	6,71E+00	-9,45E+00	-3,15E+01	-5,11E+01	-6,46E+01	-3,69E+01
-9,91E-01	3,00E+00	-1,17E+01	-3,25E+01	-5,24E+01	-6,50E+01	-3,76E+01
-6,16E-01	4,49E+00	-1,14E+01	-3,23E+01	-5,29E+01	-6,58E+01	-3,76E+01
1,47E+00	8,67E+00	-9,96E+00	-3,13E+01	-5,24E+01	-6,55E+01	-3,81E+01
2,39E+00	6,67E+00	-9,93E+00	-3,05E+01	-5,04E+01	-6,46E+01	-3,64E+01
1,69E+00	5,51E+00	-9,71E+00	-3,08E+01	-5,13E+01	-6,48E+01	-3,61E+01
1,33E+00	6,46E+00	-9,71E+00	-3,13E+01	-5,11E+01	-6,33E+01	-3,74E+01
1,70E+00	7,21E+00	-9,93E+00	-3,05E+01	-5,11E+01	-6,36E+01	-3,69E+01
-6,15E-01	4,00E+00	-9,68E+00	-3,13E+01	-5,08E+01	-6,43E+01	-3,76E+01

-8,53E-01	4,99E+00	-1,06E+01	-3,13E+01	-5,24E+01	-6,55E+01	-3,86E+01
-8,42E-01	5,46E+00	-1,09E+01	-3,18E+01	-5,28E+01	-6,53E+01	-3,84E+01
3,76E-01	6,71E+00	-9,70E+00	-3,08E+01	-5,31E+01	-6,55E+01	-3,71E+01
-2,40E-01	5,73E+00	-9,20E+00	-3,03E+01	-5,13E+01	-6,45E+01	-3,66E+01
9,86E-02	4,49E+00	-9,94E+00	-3,20E+01	-5,33E+01	-6,50E+01	-3,76E+01
3,48E-01	4,97E+00	-1,07E+01	-3,20E+01	-5,26E+01	-6,53E+01	-3,74E+01
3,52E-01	4,75E+00	-1,04E+01	-3,25E+01	-5,22E+01	-6,55E+01	-3,74E+01
-1,72E+00	2,03E+00	-1,02E+01	-3,13E+01	-5,20E+01	-6,50E+01	-3,69E+01
1,69E+00	6,21E+00	-9,71E+00	-3,10E+01	-5,20E+01	-6,45E+01	-3,64E+01
2,18E+00	7,44E+00	-9,20E+00	-2,98E+01	-5,04E+01	-6,28E+01	-3,61E+01
1,57E+00	6,20E+00	-9,45E+00	-3,05E+01	-5,15E+01	-6,48E+01	-3,71E+01
4,77E-01	5,96E+00	-9,45E+00	-3,20E+01	-5,26E+01	-6,53E+01	-3,83E+01
1,08E+00	6,21E+00	-1,04E+01	-3,08E+01	-5,22E+01	-6,58E+01	-3,88E+01
1,20E+00	6,45E+00	-9,20E+00	-3,05E+01	-5,13E+01	-6,35E+01	-3,74E+01
9,58E-01	5,96E+00	-8,21E+00	-2,98E+01	-5,09E+01	-6,31E+01	-3,49E+01
1,44E+00	6,21E+00	-9,45E+00	-3,05E+01	-5,17E+01	-6,33E+01	-3,59E+01
2,54E+00	7,93E+00	-8,96E+00	-3,00E+01	-4,99E+01	-6,33E+01	-3,62E+01
-2,08E+00	2,26E+00	-1,07E+01	-3,20E+01	-5,24E+01	-6,53E+01	-3,81E+01
-8,73E-01	3,00E+00	-1,02E+01	-3,25E+01	-5,26E+01	-6,58E+01	-3,88E+01
-8,70E-01	2,29E+00	-9,71E+00	-3,15E+01	-5,20E+01	-6,45E+01	-3,76E+01
2,06E+00	7,69E+00	-9,94E+00	-3,05E+01	-5,15E+01	-6,46E+01	-3,64E+01
3,40E-01	4,24E+00	-9,45E+00	-3,18E+01	-5,08E+01	-6,33E+01	-3,69E+01
1,08E-01	4,23E+00	-8,22E+00	-3,01E+01	-5,15E+01	-6,36E+01	-3,69E+01
1,04E-01	5,45E+00	-9,95E+00	-3,20E+01	-5,26E+01	-6,48E+01	-3,71E+01
-3,15E+00	2,28E+00	-1,24E+01	-3,28E+01	-5,29E+01	-6,58E+01	-3,89E+01
-1,95E+00	3,03E+00	-1,27E+01	-3,33E+01	-5,40E+01	-6,65E+01	-3,96E+01
-1,10E+00	3,27E+00	-1,22E+01	-3,38E+01	-5,42E+01	-6,70E+01	-3,98E+01
4,83E-01	5,48E+00	-1,17E+01	-3,33E+01	-5,33E+01	-6,68E+01	-3,89E+01
-1,25E+00	2,75E+00	-1,17E+01	-3,25E+01	-5,20E+01	-6,70E+01	-3,86E+01
3,48E-01	4,98E+00	-1,17E+01	-3,25E+01	-5,26E+01	-6,58E+01	-3,88E+01
-1,20E+00	4,97E+00	-1,19E+01	-3,43E+01	-5,44E+01	-6,67E+01	-3,93E+01
-3,67E-01	4,74E+00	-1,14E+01	-3,28E+01	-5,33E+01	-6,58E+01	-3,83E+01
1,33E+00	6,71E+00	-9,71E+00	-3,08E+01	-5,22E+01	-6,40E+01	-3,74E+01
-1,47E+00	3,26E+00	-9,95E+00	-3,08E+01	-5,20E+01	-6,48E+01	-3,76E+01
1,08E+00	5,73E+00	-9,69E+00	-3,18E+01	-5,24E+01	-6,48E+01	-3,79E+01
-1,35E-01	4,49E+00	-9,21E+00	-3,10E+01	-5,22E+01	-6,43E+01	-3,79E+01
-6,31E-01	2,77E+00	-1,09E+01	-3,15E+01	-5,35E+01	-6,48E+01	-3,81E+01
-3,90E-01	3,74E+00	-1,02E+01	-3,20E+01	-5,22E+01	-6,41E+01	-3,76E+01
7,32E-01	5,97E+00	-9,71E+00	-3,05E+01	-5,15E+01	-6,50E+01	-3,69E+01
1,94E+00	6,72E+00	-8,96E+00	-3,20E+01	-5,20E+01	-6,48E+01	-3,71E+01
1,45E+00	6,95E+00	-8,71E+00	-3,03E+01	-5,06E+01	-6,33E+01	-3,57E+01
-1,33E-01	4,74E+00	-9,94E+00	-3,15E+01	-5,22E+01	-6,43E+01	-3,71E+01
-2,56E-01	4,00E+00	-9,94E+00	-3,18E+01	-5,15E+01	-6,55E+01	-3,64E+01
-1,36E+00	2,78E+00	-1,14E+01	-3,35E+01	-5,29E+01	-6,58E+01	-3,79E+01
6,18E-01	6,94E+00	-9,94E+00	-3,23E+01	-5,24E+01	-6,55E+01	-3,81E+01
1,85E+00	9,16E+00	-1,02E+01	-3,08E+01	-5,17E+01	-6,38E+01	-3,76E+01
8,43E-01	5,72E+00	-8,48E+00	-2,95E+01	-5,02E+01	-6,29E+01	-3,56E+01
-3,72E-01	4,26E+00	-1,07E+01	-3,15E+01	-5,15E+01	-6,48E+01	-3,71E+01
-2,40E-01	5,71E+00	-1,07E+01	-3,18E+01	-5,13E+01	-6,53E+01	-3,79E+01
-2,33E+00	1,77E+00	-1,24E+01	-3,40E+01	-5,49E+01	-6,67E+01	-3,93E+01
4,83E-01	5,97E+00	-1,14E+01	-3,38E+01	-5,35E+01	-6,62E+01	-3,84E+01
1,20E+00	5,97E+00	-1,02E+01	-3,15E+01	-5,29E+01	-6,48E+01	-3,79E+01

9,58E-01	5,48E+00	-9,22E+00	-3,08E+01	-5,20E+01	-6,35E+01	-3,69E+01
1,54E+00	5,22E+00	-8,95E+00	-3,03E+01	-5,08E+01	-6,41E+01	-3,59E+01
4,72E-01	4,98E+00	-9,94E+00	-3,10E+01	-5,24E+01	-6,50E+01	-3,79E+01
3,80E-01	6,47E+00	-1,09E+01	-3,33E+01	-5,31E+01	-6,65E+01	-3,96E+01
-6,36E-01	3,00E+00	-1,09E+01	-3,18E+01	-5,26E+01	-6,53E+01	-3,79E+01
-1,58E+00	3,02E+00	-1,09E+01	-3,25E+01	-5,28E+01	-6,62E+01	-3,91E+01
3,76E-01	5,97E+00	-1,07E+01	-3,28E+01	-5,38E+01	-6,65E+01	-3,81E+01
8,27E-01	4,74E+00	-1,04E+01	-3,18E+01	-5,26E+01	-6,43E+01	-3,79E+01
1,32E+00	6,20E+00	-9,95E+00	-3,15E+01	-5,20E+01	-6,46E+01	-3,74E+01
8,66E-01	6,49E+00	-8,71E+00	-3,13E+01	-5,17E+01	-6,46E+01	-3,62E+01
1,05E-01	4,49E+00	-8,95E+00	-3,03E+01	-5,15E+01	-6,40E+01	-3,69E+01
2,55E+00	7,95E+00	-8,71E+00	-3,13E+01	-5,11E+01	-6,45E+01	-3,66E+01
2,05E+00	6,46E+00	-8,21E+00	-2,91E+01	-5,04E+01	-6,38E+01	-3,62E+01
2,16E+00	6,45E+00	-8,71E+00	-3,10E+01	-5,15E+01	-6,36E+01	-3,64E+01
1,94E+00	6,95E+00	-9,94E+00	-3,08E+01	-5,15E+01	-6,53E+01	-3,74E+01
1,70E+00	6,46E+00	-8,48E+00	-3,01E+01	-5,15E+01	-6,41E+01	-3,66E+01
1,08E+00	5,98E+00	-8,71E+00	-3,06E+01	-5,15E+01	-6,38E+01	-3,62E+01
1,33E+00	6,21E+00	-9,71E+00	-2,93E+01	-5,15E+01	-6,36E+01	-3,66E+01
3,52E+00	9,65E+00	-8,21E+00	-2,88E+01	-5,11E+01	-6,33E+01	-3,64E+01
7,20E-01	5,72E+00	-8,95E+00	-3,13E+01	-5,15E+01	-6,38E+01	-3,56E+01
-3,68E-01	3,51E+00	-1,07E+01	-3,18E+01	-5,31E+01	-6,48E+01	-3,71E+01
1,20E+00	6,45E+00	-9,94E+00	-3,03E+01	-5,11E+01	-6,36E+01	-3,59E+01
1,35E+00	7,68E+00	-9,19E+00	-3,03E+01	-5,06E+01	-6,38E+01	-3,57E+01
-8,45E-01	4,49E+00	-8,96E+00	-3,05E+01	-5,17E+01	-6,43E+01	-3,66E+01
1,83E+00	7,69E+00	-8,96E+00	-3,00E+01	-5,06E+01	-6,33E+01	-3,57E+01
2,30E+00	7,93E+00	-9,20E+00	-3,01E+01	-5,06E+01	-6,40E+01	-3,69E+01
1,18E+00	4,23E+00	-9,95E+00	-3,15E+01	-5,18E+01	-6,41E+01	-3,71E+01
1,08E+00	5,98E+00	-8,23E+00	-3,03E+01	-5,18E+01	-6,41E+01	-3,66E+01
2,76E+00	6,94E+00	-8,45E+00	-3,03E+01	-5,17E+01	-6,45E+01	-3,64E+01
7,10E-01	5,72E+00	-8,95E+00	-3,05E+01	-5,08E+01	-6,46E+01	-3,54E+01
2,53E+00	7,46E+00	-8,22E+00	-3,03E+01	-5,11E+01	-6,36E+01	-3,57E+01
1,32E+00	5,47E+00	-9,22E+00	-3,20E+01	-5,15E+01	-6,36E+01	-3,64E+01
9,78E-01	6,47E+00	-9,94E+00	-3,08E+01	-5,17E+01	-6,46E+01	-3,66E+01
-7,13E-01	5,24E+00	-9,70E+00	-3,23E+01	-5,20E+01	-6,53E+01	-3,76E+01
-2,53E-01	4,49E+00	-1,09E+01	-3,23E+01	-5,33E+01	-6,55E+01	-3,81E+01
-1,21E+00	3,99E+00	-1,22E+01	-3,47E+01	-5,42E+01	-6,70E+01	-3,91E+01
1,93E+00	7,18E+00	-1,17E+01	-3,27E+01	-5,33E+01	-6,60E+01	-3,91E+01
2,03E+00	5,95E+00	-9,94E+00	-3,08E+01	-5,20E+01	-6,38E+01	-3,64E+01
3,03E+00	8,43E+00	-8,96E+00	-2,98E+01	-5,04E+01	-6,38E+01	-3,54E+01
1,83E+00	7,45E+00	-9,71E+00	-2,98E+01	-5,11E+01	-6,33E+01	-3,67E+01
-1,27E-01	4,99E+00	-9,70E+00	-3,15E+01	-5,13E+01	-6,48E+01	-3,66E+01
-3,63E-01	4,50E+00	-1,04E+01	-3,18E+01	-5,20E+01	-6,50E+01	-3,69E+01
3,16E+00	8,92E+00	-9,44E+00	-2,95E+01	-5,11E+01	-6,33E+01	-3,56E+01
4,50E+00	1,06E+01	-7,24E+00	-2,86E+01	-4,97E+01	-6,16E+01	-3,52E+01
1,46E+00	6,96E+00	-7,24E+00	-2,93E+01	-4,90E+01	-6,16E+01	-3,40E+01
1,95E+00	7,69E+00	-8,95E+00	-3,08E+01	-5,08E+01	-6,31E+01	-3,61E+01
2,78E+00	8,18E+00	-8,45E+00	-3,03E+01	-5,11E+01	-6,36E+01	-3,57E+01
2,42E+00	7,44E+00	-8,24E+00	-3,00E+01	-5,08E+01	-6,38E+01	-3,51E+01
1,32E+00	5,48E+00	-9,20E+00	-3,05E+01	-5,13E+01	-6,43E+01	-3,69E+01
8,43E-01	5,94E+00	-9,45E+00	-3,10E+01	-5,17E+01	-6,43E+01	-3,71E+01
9,52E-01	5,72E+00	-9,46E+00	-3,05E+01	-5,20E+01	-6,36E+01	-3,66E+01
2,15E-01	3,50E+00	-9,46E+00	-3,13E+01	-5,22E+01	-6,43E+01	-3,66E+01

1,69E+00	6,94E+00	-9,21E+00	-3,10E+01	-5,11E+01	-6,43E+01	-3,66E+01
1,71E+00	6,71E+00	-9,22E+00	-3,05E+01	-4,99E+01	-6,31E+01	-3,57E+01
3,99E+00	9,15E+00	-6,97E+00	-2,88E+01	-4,84E+01	-6,16E+01	-3,49E+01
1,82E+00	7,93E+00	-8,46E+00	-2,98E+01	-5,11E+01	-6,38E+01	-3,54E+01
3,03E+00	8,66E+00	-8,71E+00	-3,08E+01	-4,97E+01	-6,36E+01	-3,61E+01
4,60E+00	1,01E+01	-8,24E+00	-3,00E+01	-5,02E+01	-6,21E+01	-3,52E+01
3,28E+00	8,43E+00	-7,23E+00	-2,86E+01	-4,93E+01	-6,26E+01	-3,39E+01
2,79E+00	8,92E+00	-7,23E+00	-2,88E+01	-4,93E+01	-6,19E+01	-3,49E+01
3,03E+00	8,68E+00	-6,99E+00	-2,73E+01	-4,90E+01	-6,21E+01	-3,49E+01
1,33E+00	6,95E+00	-8,71E+00	-2,96E+01	-5,02E+01	-6,36E+01	-3,49E+01
3,05E+00	1,01E+01	-8,46E+00	-3,03E+01	-4,97E+01	-6,36E+01	-3,59E+01
1,44E+00	5,72E+00	-7,98E+00	-2,96E+01	-5,02E+01	-6,24E+01	-3,49E+01
2,58E-01	6,71E+00	-1,02E+01	-3,20E+01	-5,31E+01	-6,50E+01	-3,76E+01
9,86E-01	7,93E+00	-1,17E+01	-3,33E+01	-5,26E+01	-6,55E+01	-3,78E+01
-1,34E+00	3,26E+00	-1,17E+01	-3,28E+01	-5,35E+01	-6,62E+01	-3,88E+01
-1,58E+00	2,30E+00	-1,02E+01	-3,28E+01	-5,24E+01	-6,55E+01	-3,84E+01
7,27E-01	5,71E+00	-1,02E+01	-3,06E+01	-5,17E+01	-6,43E+01	-3,74E+01
1,33E+00	6,95E+00	-9,93E+00	-3,23E+01	-5,19E+01	-6,38E+01	-3,74E+01
4,49E-01	3,74E+00	-1,09E+01	-3,18E+01	-5,24E+01	-6,58E+01	-3,88E+01
1,44E+00	5,74E+00	-1,02E+01	-3,10E+01	-5,24E+01	-6,58E+01	-3,74E+01
-2,63E-01	4,49E+00	-1,07E+01	-3,25E+01	-5,20E+01	-6,58E+01	-3,81E+01
1,08E+00	5,24E+00	-9,45E+00	-3,08E+01	-5,13E+01	-6,50E+01	-3,71E+01
4,35E+00	8,92E+00	-6,50E+00	-2,81E+01	-4,97E+01	-6,26E+01	-3,47E+01
2,17E+00	7,20E+00	-7,23E+00	-2,76E+01	-4,88E+01	-6,28E+01	-3,49E+01
3,42E-01	4,01E+00	-7,98E+00	-3,03E+01	-5,13E+01	-6,33E+01	-3,59E+01
1,94E+00	7,20E+00	-8,70E+00	-3,10E+01	-5,15E+01	-6,43E+01	-3,64E+01
1,83E+00	7,69E+00	-9,95E+00	-3,15E+01	-5,13E+01	-6,38E+01	-3,54E+01
3,41E+00	9,64E+00	-8,96E+00	-2,91E+01	-5,04E+01	-6,36E+01	-3,61E+01
3,29E+00	9,41E+00	-7,72E+00	-2,98E+01	-5,02E+01	-6,26E+01	-3,52E+01
8,48E-01	6,94E+00	-8,95E+00	-3,05E+01	-5,17E+01	-6,41E+01	-3,66E+01
2,17E-01	4,25E+00	-1,02E+01	-3,10E+01	-5,15E+01	-6,33E+01	-3,59E+01
2,18E+00	7,68E+00	-9,95E+00	-3,15E+01	-5,20E+01	-6,28E+01	-3,71E+01
9,81E-01	7,44E+00	-1,04E+01	-3,23E+01	-5,26E+01	-6,48E+01	-3,84E+01
-5,03E-01	3,51E+00	-1,14E+01	-3,30E+01	-5,40E+01	-6,53E+01	-3,86E+01
-8,45E-01	4,49E+00	-9,93E+00	-3,28E+01	-5,24E+01	-6,45E+01	-3,74E+01
1,09E+00	6,47E+00	-1,12E+01	-3,18E+01	-5,31E+01	-6,58E+01	-3,83E+01
-4,95E-01	4,00E+00	-1,09E+01	-3,25E+01	-5,31E+01	-6,55E+01	-3,81E+01
1,56E+00	5,73E+00	-9,20E+00	-3,08E+01	-5,08E+01	-6,41E+01	-3,59E+01
9,65E-01	6,94E+00	-8,71E+00	-3,13E+01	-5,15E+01	-6,33E+01	-3,71E+01
2,37E-01	5,95E+00	-1,12E+01	-3,23E+01	-5,26E+01	-6,53E+01	-3,79E+01
7,17E-01	5,23E+00	-9,69E+00	-3,23E+01	-5,31E+01	-6,53E+01	-3,74E+01
3,63E-01	6,20E+00	-1,04E+01	-3,23E+01	-5,29E+01	-6,60E+01	-3,84E+01
-8,22E-03	4,49E+00	-1,04E+01	-3,23E+01	-5,24E+01	-6,60E+01	-3,88E+01
9,58E-01	5,96E+00	-9,95E+00	-3,10E+01	-5,24E+01	-6,50E+01	-3,74E+01
2,20E-01	4,25E+00	-1,07E+01	-3,15E+01	-5,38E+01	-6,53E+01	-3,81E+01
-1,64E-02	5,21E+00	-1,12E+01	-3,30E+01	-5,26E+01	-6,55E+01	-3,81E+01
1,25E-01	5,71E+00	-9,68E+00	-3,18E+01	-5,28E+01	-6,45E+01	-3,71E+01
1,81E+00	7,44E+00	-1,02E+01	-3,23E+01	-5,26E+01	-6,50E+01	-3,84E+01
7,20E-01	5,71E+00	-9,19E+00	-2,98E+01	-5,15E+01	-6,33E+01	-3,64E+01
1,69E+00	6,21E+00	-8,95E+00	-2,93E+01	-5,08E+01	-6,35E+01	-3,71E+01
1,82E+00	7,43E+00	-7,98E+00	-3,06E+01	-5,02E+01	-6,33E+01	-3,59E+01
-6,31E-01	2,77E+00	-9,69E+00	-3,10E+01	-5,20E+01	-6,48E+01	-3,74E+01

-1,59E+00	3,01E+00	-1,12E+01	-3,20E+01	-5,31E+01	-6,58E+01	-3,76E+01
-1,18E-01	5,23E+00	-1,04E+01	-3,20E+01	-5,29E+01	-6,58E+01	-3,81E+01
8,20E-01	4,73E+00	-9,95E+00	-3,05E+01	-5,17E+01	-6,41E+01	-3,76E+01
1,80E+00	5,96E+00	-8,97E+00	-3,08E+01	-5,22E+01	-6,43E+01	-3,79E+01
2,30E+00	7,45E+00	-9,20E+00	-3,01E+01	-5,04E+01	-6,43E+01	-3,64E+01
1,19E+00	5,71E+00	-9,69E+00	-3,18E+01	-5,13E+01	-6,38E+01	-3,69E+01
2,06E+00	8,15E+00	-8,71E+00	-3,03E+01	-5,06E+01	-6,40E+01	-3,62E+01
2,07E+00	7,46E+00	-1,02E+01	-3,20E+01	-5,29E+01	-6,50E+01	-3,74E+01
1,08E+00	6,21E+00	-8,70E+00	-3,10E+01	-5,20E+01	-6,36E+01	-3,71E+01
2,91E+00	7,94E+00	-7,24E+00	-2,93E+01	-5,00E+01	-6,21E+01	-3,49E+01
3,03E+00	8,67E+00	-6,97E+00	-3,01E+01	-4,97E+01	-6,16E+01	-3,52E+01
1,70E+00	7,18E+00	-9,95E+00	-3,15E+01	-5,15E+01	-6,48E+01	-3,81E+01
5,93E-01	5,72E+00	-9,45E+00	-3,13E+01	-5,08E+01	-6,38E+01	-3,74E+01
3,64E+00	9,41E+00	-8,23E+00	-2,98E+01	-5,08E+01	-6,38E+01	-3,64E+01
1,94E+00	7,43E+00	-7,73E+00	-2,96E+01	-5,04E+01	-6,33E+01	-3,47E+01
2,90E+00	6,96E+00	-5,98E+00	-2,98E+01	-4,95E+01	-6,19E+01	-3,47E+01
1,93E+00	7,18E+00	-6,24E+00	-2,81E+01	-4,72E+01	-6,09E+01	-3,32E+01
2,05E+00	6,46E+00	-6,49E+00	-2,88E+01	-4,90E+01	-6,26E+01	-3,40E+01
2,19E+00	8,17E+00	-7,48E+00	-3,08E+01	-5,02E+01	-6,23E+01	-3,52E+01
1,22E+00	7,20E+00	-8,93E+00	-2,98E+01	-5,06E+01	-6,35E+01	-3,59E+01
1,96E+00	7,70E+00	-7,73E+00	-3,03E+01	-5,02E+01	-6,26E+01	-3,56E+01
7,13E-01	5,72E+00	-9,95E+00	-3,10E+01	-5,06E+01	-6,43E+01	-3,66E+01
8,55E-01	7,19E+00	-8,71E+00	-3,00E+01	-5,15E+01	-6,43E+01	-3,59E+01
2,30E+00	7,93E+00	-8,95E+00	-2,95E+01	-5,02E+01	-6,33E+01	-3,59E+01
3,41E+00	9,17E+00	-7,48E+00	-2,93E+01	-5,06E+01	-6,31E+01	-3,66E+01
2,28E+00	5,97E+00	-7,71E+00	-2,93E+01	-5,04E+01	-6,29E+01	-3,59E+01
1,33E+00	6,70E+00	-8,21E+00	-2,83E+01	-4,97E+01	-6,33E+01	-3,52E+01
1,20E+00	6,46E+00	-7,48E+00	-2,98E+01	-5,04E+01	-6,26E+01	-3,54E+01
1,94E+00	6,96E+00	-8,21E+00	-2,93E+01	-5,06E+01	-6,36E+01	-3,57E+01
3,52E+00	9,16E+00	-6,25E+00	-2,81E+01	-4,88E+01	-6,19E+01	-3,34E+01
2,66E+00	7,44E+00	-6,73E+00	-2,93E+01	-4,97E+01	-6,16E+01	-3,44E+01
4,24E+00	1,01E+01	-7,48E+00	-2,83E+01	-4,95E+01	-6,11E+01	-3,44E+01
3,77E+00	9,89E+00	-9,21E+00	-3,08E+01	-5,11E+01	-6,33E+01	-3,54E+01
2,18E+00	7,44E+00	-8,23E+00	-2,98E+01	-4,99E+01	-6,23E+01	-3,57E+01
2,92E+00	8,69E+00	-8,95E+00	-2,96E+01	-5,06E+01	-6,31E+01	-3,64E+01
3,02E+00	7,68E+00	-7,73E+00	-2,88E+01	-4,90E+01	-6,28E+01	-3,52E+01
1,93E+00	6,94E+00	-8,21E+00	-2,93E+01	-5,11E+01	-6,33E+01	-3,54E+01
3,13E+00	7,68E+00	-6,99E+00	-2,83E+01	-5,02E+01	-6,28E+01	-3,49E+01
3,13E+00	6,95E+00	-6,75E+00	-2,91E+01	-4,95E+01	-6,26E+01	-3,59E+01
3,74E+00	8,89E+00	-5,99E+00	-2,73E+01	-4,86E+01	-6,04E+01	-3,32E+01
2,05E+00	6,94E+00	-7,24E+00	-2,86E+01	-4,91E+01	-6,13E+01	-3,49E+01
1,46E+00	7,44E+00	-8,46E+00	-2,93E+01	-5,04E+01	-6,26E+01	-3,54E+01
2,44E+00	9,41E+00	-8,95E+00	-3,03E+01	-5,20E+01	-6,38E+01	-3,62E+01
2,94E+00	9,43E+00	-8,46E+00	-2,86E+01	-4,99E+01	-6,26E+01	-3,52E+01
5,92E-01	4,97E+00	-9,95E+00	-2,93E+01	-5,13E+01	-6,36E+01	-3,64E+01
1,93E+00	6,95E+00	-9,19E+00	-2,96E+01	-5,04E+01	-6,31E+01	-3,59E+01
4,65E-01	4,26E+00	-9,95E+00	-3,08E+01	-5,11E+01	-6,45E+01	-3,62E+01
2,35E-01	4,98E+00	-9,71E+00	-3,03E+01	-5,20E+01	-6,40E+01	-3,71E+01
2,47E-01	5,96E+00	-1,04E+01	-3,08E+01	-5,20E+01	-6,43E+01	-3,71E+01
1,94E+00	7,43E+00	-9,69E+00	-3,03E+01	-5,04E+01	-6,38E+01	-3,52E+01
2,17E+00	6,71E+00	-8,21E+00	-3,05E+01	-5,08E+01	-6,33E+01	-3,56E+01
2,90E+00	7,21E+00	-8,22E+00	-3,03E+01	-4,95E+01	-6,26E+01	-3,57E+01

1,67E+00	5,71E+00	-7,98E+00	-2,98E+01	-5,02E+01	-6,26E+01	-3,59E+01
1,19E+00	5,95E+00	-7,23E+00	-2,96E+01	-4,97E+01	-6,23E+01	-3,52E+01
7,02E-01	5,45E+00	-9,68E+00	-2,98E+01	-5,06E+01	-6,33E+01	-3,66E+01
3,16E+00	8,44E+00	-8,46E+00	-3,03E+01	-5,04E+01	-6,38E+01	-3,64E+01
2,81E+00	9,65E+00	-8,23E+00	-3,05E+01	-5,20E+01	-6,33E+01	-3,71E+01
-1,40E-01	4,73E+00	-1,02E+01	-3,15E+01	-5,26E+01	-6,50E+01	-3,88E+01
4,65E-01	4,00E+00	-9,45E+00	-3,05E+01	-5,11E+01	-6,38E+01	-3,64E+01
2,18E+00	7,45E+00	-8,71E+00	-3,03E+01	-5,11E+01	-6,33E+01	-3,71E+01
2,38E-01	4,27E+00	-9,93E+00	-3,13E+01	-5,20E+01	-6,45E+01	-3,69E+01
1,15E-01	4,74E+00	-1,02E+01	-3,03E+01	-5,13E+01	-6,36E+01	-3,59E+01
1,58E+00	7,69E+00	-9,22E+00	-3,03E+01	-5,04E+01	-6,40E+01	-3,54E+01
1,09E+00	6,46E+00	-1,02E+01	-3,25E+01	-5,33E+01	-6,53E+01	-3,71E+01
1,60E+00	8,18E+00	-1,04E+01	-3,10E+01	-5,15E+01	-6,41E+01	-3,66E+01
7,25E-01	6,94E+00	-1,14E+01	-3,33E+01	-5,22E+01	-6,48E+01	-3,79E+01
-7,48E-01	3,27E+00	-1,02E+01	-3,15E+01	-5,22E+01	-6,53E+01	-3,71E+01
2,17E+00	7,68E+00	-9,43E+00	-3,10E+01	-5,13E+01	-6,33E+01	-3,74E+01
5,84E-01	4,73E+00	-1,07E+01	-3,20E+01	-5,24E+01	-6,55E+01	-3,69E+01
-4,01E-01	3,00E+00	-1,02E+01	-3,15E+01	-5,31E+01	-6,55E+01	-3,79E+01
-1,33E-01	4,00E+00	-1,02E+01	-3,13E+01	-5,24E+01	-6,51E+01	-3,76E+01
1,15E-02	5,73E+00	-1,09E+01	-3,28E+01	-5,26E+01	-6,62E+01	-3,86E+01
-1,23E+00	3,02E+00	-1,12E+01	-3,30E+01	-5,42E+01	-6,62E+01	-3,83E+01
-1,47E+00	2,76E+00	-1,09E+01	-3,25E+01	-5,29E+01	-6,50E+01	-3,81E+01
1,64E-03	5,95E+00	-9,94E+00	-3,18E+01	-5,20E+01	-6,50E+01	-3,71E+01
7,36E-01	6,71E+00	-1,12E+01	-3,23E+01	-5,26E+01	-6,46E+01	-3,74E+01
-5,10E-01	3,74E+00	-1,04E+01	-3,20E+01	-5,24E+01	-6,53E+01	-3,76E+01
3,63E-01	6,21E+00	-9,69E+00	-3,10E+01	-5,26E+01	-6,48E+01	-3,71E+01
-1,40E-01	4,47E+00	-1,12E+01	-3,23E+01	-5,31E+01	-6,60E+01	-3,86E+01
-1,22E+00	3,03E+00	-1,12E+01	-3,28E+01	-5,33E+01	-6,67E+01	-3,93E+01
-1,10E+00	3,51E+00	-1,22E+01	-3,30E+01	-5,40E+01	-6,60E+01	-3,88E+01
-9,68E-01	4,25E+00	-1,14E+01	-3,35E+01	-5,38E+01	-6,62E+01	-3,98E+01
1,10E+00	6,71E+00	-8,96E+00	-3,15E+01	-5,20E+01	-6,58E+01	-3,76E+01
1,35E+00	7,93E+00	-1,02E+01	-3,13E+01	-5,15E+01	-6,48E+01	-3,64E+01
3,60E-01	5,22E+00	-9,69E+00	-3,25E+01	-5,06E+01	-6,53E+01	-3,69E+01
1,34E+00	6,47E+00	-8,95E+00	-2,98E+01	-5,08E+01	-6,38E+01	-3,57E+01
1,70E+00	7,43E+00	-8,48E+00	-3,01E+01	-5,11E+01	-6,33E+01	-3,64E+01
3,67E-01	6,21E+00	-1,07E+01	-3,18E+01	-5,27E+01	-6,53E+01	-3,81E+01
-2,33E-01	4,75E+00	-1,02E+01	-3,13E+01	-5,15E+01	-6,43E+01	-3,69E+01
2,41E+00	7,18E+00	-8,46E+00	-2,93E+01	-5,02E+01	-6,31E+01	-3,64E+01
2,54E+00	7,20E+00	-8,21E+00	-2,93E+01	-5,09E+01	-6,31E+01	-3,44E+01
2,30E-01	4,27E+00	-9,20E+00	-3,03E+01	-5,13E+01	-6,38E+01	-3,69E+01
5,77E-01	4,48E+00	-1,04E+01	-3,11E+01	-5,22E+01	-6,53E+01	-3,66E+01
4,80E-01	5,72E+00	-1,04E+01	-3,15E+01	-5,15E+01	-6,55E+01	-3,76E+01
-2,61E-01	3,27E+00	-1,02E+01	-3,15E+01	-5,38E+01	-6,58E+01	-3,81E+01
-1,30E-01	4,97E+00	-1,14E+01	-3,18E+01	-5,31E+01	-6,60E+01	-3,79E+01
2,79E+00	7,93E+00	-8,46E+00	-3,06E+01	-5,08E+01	-6,38E+01	-3,66E+01
9,78E-01	6,46E+00	-9,20E+00	-3,11E+01	-5,20E+01	-6,43E+01	-3,61E+01
-1,35E+00	3,02E+00	-1,12E+01	-3,28E+01	-5,38E+01	-6,65E+01	-3,83E+01
-9,68E-01	4,49E+00	-1,12E+01	-3,33E+01	-5,35E+01	-6,65E+01	-3,84E+01
1,35E+00	7,20E+00	-1,04E+01	-3,15E+01	-5,22E+01	-6,50E+01	-3,74E+01
2,28E+00	6,95E+00	-9,69E+00	-3,05E+01	-5,20E+01	-6,38E+01	-3,69E+01
3,52E-01	4,26E+00	-8,95E+00	-3,06E+01	-5,11E+01	-6,43E+01	-3,71E+01
-4,64E-01	6,20E+00	-9,68E+00	-3,10E+01	-5,24E+01	-6,50E+01	-3,76E+01

1,19E+00	5,22E+00	-1,12E+01	-3,15E+01	-5,26E+01	-6,48E+01	-3,76E+01
5,95E-01	4,99E+00	-1,14E+01	-3,18E+01	-5,26E+01	-6,53E+01	-3,88E+01
2,05E+00	6,21E+00	-9,45E+00	-3,03E+01	-5,15E+01	-6,45E+01	-3,76E+01
7,08E-01	5,22E+00	-1,07E+01	-3,13E+01	-5,17E+01	-6,50E+01	-3,79E+01
7,32E-01	6,22E+00	-9,95E+00	-3,18E+01	-5,31E+01	-6,55E+01	-3,76E+01
-9,91E-01	3,50E+00	-1,05E+01	-3,15E+01	-5,26E+01	-6,58E+01	-3,86E+01
2,32E-01	4,73E+00	-1,04E+01	-3,20E+01	-5,28E+01	-6,43E+01	-3,79E+01
1,05E-01	4,49E+00	-1,09E+01	-3,20E+01	-5,29E+01	-6,60E+01	-3,84E+01
1,21E+00	6,45E+00	-8,95E+00	-3,18E+01	-5,24E+01	-6,43E+01	-3,74E+01
1,07E+00	4,74E+00	-8,97E+00	-3,08E+01	-5,11E+01	-6,50E+01	-3,71E+01
1,20E+00	5,72E+00	-9,68E+00	-3,10E+01	-5,20E+01	-6,55E+01	-3,83E+01
2,65E+00	6,71E+00	-7,73E+00	-2,98E+01	-5,13E+01	-6,36E+01	-3,57E+01
4,70E-01	4,75E+00	-9,46E+00	-2,98E+01	-5,08E+01	-6,43E+01	-3,66E+01
7,20E-01	5,72E+00	-1,02E+01	-3,18E+01	-5,26E+01	-6,50E+01	-3,81E+01
3,77E+00	9,41E+00	-8,21E+00	-3,03E+01	-5,02E+01	-6,33E+01	-3,57E+01
2,54E+00	6,95E+00	-8,23E+00	-2,91E+01	-5,02E+01	-6,19E+01	-3,54E+01
1,18E+00	4,49E+00	-8,96E+00	-2,98E+01	-5,04E+01	-6,28E+01	-3,59E+01
3,40E+00	9,41E+00	-6,75E+00	-2,93E+01	-4,97E+01	-6,21E+01	-3,47E+01
1,69E+00	6,71E+00	-8,45E+00	-2,98E+01	-5,15E+01	-6,31E+01	-3,59E+01
2,35E-01	4,99E+00	-1,09E+01	-3,18E+01	-5,24E+01	-6,60E+01	-3,79E+01
-9,90E-01	3,26E+00	-1,09E+01	-3,25E+01	-5,35E+01	-6,65E+01	-3,88E+01
1,94E+00	6,72E+00	-9,19E+00	-3,00E+01	-5,27E+01	-6,33E+01	-3,66E+01
2,17E+00	6,70E+00	-7,71E+00	-2,96E+01	-5,02E+01	-6,19E+01	-3,54E+01
2,30E+00	7,44E+00	-8,21E+00	-3,03E+01	-4,99E+01	-6,23E+01	-3,61E+01
8,56E-01	6,71E+00	-1,04E+01	-3,13E+01	-5,20E+01	-6,48E+01	-3,71E+01
-1,34E+00	3,48E+00	-1,17E+01	-3,33E+01	-5,44E+01	-6,65E+01	-3,88E+01
-8,61E-01	3,76E+00	-1,17E+01	-3,25E+01	-5,38E+01	-6,62E+01	-3,91E+01
7,17E-01	5,71E+00	-1,02E+01	-3,15E+01	-5,24E+01	-6,50E+01	-3,76E+01
-4,87E-01	4,75E+00	-1,09E+01	-3,20E+01	-5,24E+01	-6,45E+01	-3,86E+01
-1,27E-01	4,97E+00	-9,93E+00	-3,25E+01	-5,24E+01	-6,53E+01	-3,71E+01
-3,85E-01	3,01E+00	-8,95E+00	-3,13E+01	-5,22E+01	-6,55E+01	-3,81E+01
-1,11E+00	4,23E+00	-1,02E+01	-3,06E+01	-5,31E+01	-6,55E+01	-3,86E+01
4,93E-01	6,21E+00	-1,07E+01	-3,13E+01	-5,17E+01	-6,53E+01	-3,81E+01
1,15E-01	4,99E+00	-9,95E+00	-3,20E+01	-5,24E+01	-6,53E+01	-3,74E+01
-1,81E-02	4,24E+00	-9,46E+00	-3,10E+01	-5,22E+01	-6,43E+01	-3,71E+01
2,43E+00	7,69E+00	-8,71E+00	-3,10E+01	-5,11E+01	-6,41E+01	-3,69E+01
8,52E-01	6,94E+00	-7,24E+00	-2,96E+01	-5,06E+01	-6,31E+01	-3,54E+01
1,06E+00	5,94E+00	-9,47E+00	-3,10E+01	-5,17E+01	-6,50E+01	-3,76E+01
2,42E+00	6,95E+00	-9,94E+00	-3,13E+01	-5,15E+01	-6,60E+01	-3,79E+01
6,16E-01	5,28E+00	-9,94E+00	-3,23E+01	-5,31E+01	-6,58E+01	-3,88E+01
1,15E-01	5,48E+00	-9,20E+00	-3,15E+01	-5,22E+01	-6,53E+01	-3,74E+01
1,18E+00	3,99E+00	-8,48E+00	-2,93E+01	-5,08E+01	-6,43E+01	-3,69E+01
2,29E+00	6,71E+00	-6,74E+00	-2,91E+01	-4,93E+01	-6,23E+01	-3,59E+01
1,08E-01	4,98E+00	-1,07E+01	-3,15E+01	-5,17E+01	-6,50E+01	-3,76E+01
-1,47E+00	3,01E+00	-1,09E+01	-3,35E+01	-5,31E+01	-6,55E+01	-3,88E+01
7,32E-01	6,20E+00	-1,09E+01	-3,35E+01	-5,42E+01	-6,67E+01	-3,93E+01
1,45E+00	6,47E+00	-1,12E+01	-3,23E+01	-5,24E+01	-6,60E+01	-3,81E+01
6,58E-03	4,99E+00	-9,70E+00	-3,15E+01	-5,26E+01	-6,58E+01	-3,71E+01
7,10E-01	4,75E+00	-1,07E+01	-3,23E+01	-5,22E+01	-6,48E+01	-3,76E+01
1,30E+00	4,74E+00	-1,07E+01	-3,20E+01	-5,20E+01	-6,48E+01	-3,74E+01
2,16E+00	5,95E+00	-9,69E+00	-3,03E+01	-5,01E+01	-6,33E+01	-3,61E+01
3,26E+00	7,68E+00	-7,98E+00	-2,96E+01	-5,02E+01	-6,28E+01	-3,59E+01

2,77E+00	7,44E+00	-7,47E+00	-2,93E+01	-4,97E+01	-6,23E+01	-3,44E+01
3,03E+00	8,19E+00	-6,49E+00	-2,78E+01	-4,86E+01	-6,14E+01	-3,44E+01
3,28E+00	8,68E+00	-8,21E+00	-2,96E+01	-5,02E+01	-6,26E+01	-3,59E+01
8,33E-01	5,71E+00	-9,69E+00	-3,10E+01	-5,20E+01	-6,40E+01	-3,66E+01
-2,63E-01	3,76E+00	-9,68E+00	-3,06E+01	-5,15E+01	-6,45E+01	-3,76E+01
1,57E+00	6,21E+00	-8,71E+00	-3,13E+01	-5,11E+01	-6,48E+01	-3,74E+01
3,78E+00	1,06E+01	-8,72E+00	-3,01E+01	-5,22E+01	-6,33E+01	-3,67E+01
-1,11E+00	3,27E+00	-9,95E+00	-3,11E+01	-5,17E+01	-6,41E+01	-3,71E+01
-1,28E-01	5,22E+00	-1,02E+01	-3,15E+01	-5,22E+01	-6,48E+01	-3,79E+01
4,77E-01	5,72E+00	-1,04E+01	-3,13E+01	-5,31E+01	-6,50E+01	-3,84E+01
-6,15E-01	3,76E+00	-8,97E+00	-3,05E+01	-5,13E+01	-6,35E+01	-3,61E+01
-6,26E-01	3,50E+00	-1,12E+01	-3,15E+01	-5,33E+01	-6,53E+01	-3,79E+01
4,90E-01	5,97E+00	-1,22E+01	-3,23E+01	-5,33E+01	-6,55E+01	-3,96E+01
5,74E-01	4,23E+00	-9,94E+00	-3,10E+01	-5,15E+01	-6,48E+01	-3,66E+01
1,69E+00	6,22E+00	-8,71E+00	-2,98E+01	-5,06E+01	-6,40E+01	-3,52E+01
1,08E+00	5,48E+00	-9,45E+00	-2,98E+01	-5,08E+01	-6,50E+01	-3,69E+01
1,35E+00	7,44E+00	-9,94E+00	-3,15E+01	-5,18E+01	-6,43E+01	-3,64E+01
7,17E-01	5,46E+00	-1,09E+01	-3,23E+01	-5,26E+01	-6,50E+01	-3,83E+01
3,47E-01	4,50E+00	-9,68E+00	-3,05E+01	-5,26E+01	-6,48E+01	-3,74E+01
-2,66E-01	4,00E+00	-9,94E+00	-3,20E+01	-5,31E+01	-6,58E+01	-3,91E+01
1,08E+00	4,27E+00	-8,45E+00	-3,03E+01	-5,13E+01	-6,48E+01	-3,79E+01
1,46E+00	6,47E+00	-8,72E+00	-3,10E+01	-5,08E+01	-6,43E+01	-3,76E+01
2,43E+00	7,68E+00	-8,71E+00	-3,01E+01	-5,11E+01	-6,31E+01	-3,66E+01
1,19E+00	5,48E+00	-9,22E+00	-3,05E+01	-5,02E+01	-6,38E+01	-3,71E+01
1,70E+00	7,67E+00	-9,19E+00	-2,95E+01	-5,06E+01	-6,36E+01	-3,62E+01
1,59E+00	7,94E+00	-8,46E+00	-3,10E+01	-5,10E+01	-6,31E+01	-3,69E+01
-1,36E-01	3,28E+00	-9,96E+00	-3,08E+01	-5,15E+01	-6,41E+01	-3,61E+01
2,47E-02	6,71E+00	-9,69E+00	-2,98E+01	-5,08E+01	-6,31E+01	-3,57E+01
-3,52E-01	4,76E+00	-9,21E+00	-3,03E+01	-5,11E+01	-6,43E+01	-3,71E+01
-1,00E+00	2,27E+00	-9,93E+00	-3,13E+01	-5,20E+01	-6,40E+01	-3,79E+01
5,03E-01	6,47E+00	-9,22E+00	-3,03E+01	-5,11E+01	-6,38E+01	-3,71E+01
3,70E-01	6,22E+00	-1,04E+01	-3,18E+01	-5,15E+01	-6,50E+01	-3,66E+01
-6,23E-01	3,50E+00	-1,02E+01	-3,15E+01	-5,22E+01	-6,53E+01	-3,71E+01
1,21E+00	5,97E+00	-9,93E+00	-3,08E+01	-5,20E+01	-6,45E+01	-3,74E+01
1,34E+00	7,20E+00	-9,20E+00	-3,13E+01	-5,11E+01	-6,41E+01	-3,79E+01
8,47E-01	5,74E+00	-8,70E+00	-3,05E+01	-5,15E+01	-6,38E+01	-3,62E+01
1,93E+00	6,47E+00	-9,19E+00	-2,96E+01	-5,17E+01	-6,36E+01	-3,64E+01
4,96E-01	6,72E+00	-9,45E+00	-3,03E+01	-5,20E+01	-6,50E+01	-3,76E+01
1,15E-01	4,74E+00	-1,07E+01	-3,20E+01	-5,28E+01	-6,65E+01	-3,83E+01
5,97E-01	5,48E+00	-1,02E+01	-3,08E+01	-5,27E+01	-6,55E+01	-3,84E+01
1,58E+00	7,44E+00	-9,94E+00	-3,10E+01	-5,20E+01	-6,45E+01	-3,71E+01
2,92E+00	8,68E+00	-8,20E+00	-3,01E+01	-5,06E+01	-6,43E+01	-3,66E+01
1,22E+00	6,71E+00	-7,71E+00	-3,05E+01	-5,15E+01	-6,36E+01	-3,64E+01
1,82E+00	7,20E+00	-9,45E+00	-3,10E+01	-5,08E+01	-6,38E+01	-3,69E+01
1,32E+00	5,97E+00	-8,46E+00	-3,01E+01	-5,02E+01	-6,28E+01	-3,59E+01
6,03E-01	5,00E+00	-8,72E+00	-3,05E+01	-5,13E+01	-6,38E+01	-3,64E+01
3,42E+00	9,67E+00	-7,48E+00	-2,95E+01	-5,10E+01	-6,26E+01	-3,59E+01
2,18E+00	7,92E+00	-7,97E+00	-2,93E+01	-5,02E+01	-6,33E+01	-3,49E+01
2,80E+00	8,67E+00	-8,94E+00	-3,08E+01	-4,99E+01	-6,43E+01	-3,59E+01
1,59E+00	7,69E+00	-9,70E+00	-3,10E+01	-5,31E+01	-6,48E+01	-3,69E+01
1,45E+00	6,47E+00	-8,20E+00	-3,00E+01	-5,06E+01	-6,38E+01	-3,47E+01
1,57E+00	6,46E+00	-9,21E+00	-3,05E+01	-5,13E+01	-6,45E+01	-3,59E+01

2,43E+00	8,43E+00	-8,45E+00	-2,90E+01	-5,06E+01	-6,26E+01	-3,61E+01
9,81E-01	6,71E+00	-8,95E+00	-3,15E+01	-5,06E+01	-6,28E+01	-3,66E+01
2,29E+00	6,71E+00	-8,23E+00	-3,00E+01	-5,02E+01	-6,36E+01	-3,57E+01
2,17E+00	6,94E+00	-8,48E+00	-2,93E+01	-4,97E+01	-6,23E+01	-3,59E+01
2,40E+00	7,15E+00	-6,98E+00	-2,81E+01	-5,04E+01	-6,28E+01	-3,54E+01
1,10E+00	6,71E+00	-8,71E+00	-3,03E+01	-5,15E+01	-6,43E+01	-3,74E+01
1,46E+00	7,20E+00	-8,46E+00	-3,05E+01	-5,08E+01	-6,30E+01	-3,74E+01
6,03E-01	5,24E+00	-9,94E+00	-3,03E+01	-5,06E+01	-6,35E+01	-3,69E+01
2,06E+00	6,47E+00	-8,95E+00	-3,03E+01	-5,11E+01	-6,40E+01	-3,66E+01
2,67E+00	8,67E+00	-7,97E+00	-3,05E+01	-5,15E+01	-6,31E+01	-3,69E+01
1,44E+00	6,20E+00	-7,24E+00	-2,91E+01	-4,95E+01	-6,23E+01	-3,52E+01
1,20E+00	5,73E+00	-7,95E+00	-2,98E+01	-5,15E+01	-6,23E+01	-3,61E+01
3,38E+00	8,65E+00	-5,49E+00	-2,78E+01	-4,86E+01	-6,18E+01	-3,44E+01
3,50E+00	8,41E+00	-6,99E+00	-2,96E+01	-4,97E+01	-6,18E+01	-3,47E+01
2,04E+00	6,94E+00	-7,20E+00	-2,91E+01	-5,02E+01	-6,38E+01	-3,64E+01
1,45E+00	5,74E+00	-6,74E+00	-2,86E+01	-4,88E+01	-6,23E+01	-3,52E+01
2,56E+00	8,68E+00	-8,45E+00	-2,93E+01	-5,04E+01	-6,31E+01	-3,59E+01
8,45E-01	6,45E+00	-8,22E+00	-3,00E+01	-5,11E+01	-6,38E+01	-3,66E+01
8,52E-01	5,97E+00	-8,46E+00	-3,01E+01	-5,08E+01	-6,31E+01	-3,69E+01
1,95E+00	7,93E+00	-8,21E+00	-2,86E+01	-5,06E+01	-6,23E+01	-3,56E+01
-1,51E-01	3,50E+00	-8,48E+00	-3,00E+01	-5,04E+01	-6,28E+01	-3,64E+01
-1,20E+00	4,99E+00	-1,09E+01	-3,20E+01	-5,29E+01	-6,58E+01	-3,83E+01
-2,18E+00	3,02E+00	-1,24E+01	-3,48E+01	-5,46E+01	-6,65E+01	-3,96E+01
-1,33E+00	3,76E+00	-1,14E+01	-3,23E+01	-5,35E+01	-6,55E+01	-3,88E+01
-8,48E-01	4,00E+00	-1,07E+01	-3,28E+01	-5,33E+01	-6,46E+01	-3,81E+01
2,32E-01	4,49E+00	-8,95E+00	-3,05E+01	-5,22E+01	-6,53E+01	-3,79E+01
4,90E-01	5,24E+00	-9,22E+00	-3,10E+01	-5,15E+01	-6,48E+01	-3,69E+01
6,02E-01	5,97E+00	-9,22E+00	-3,13E+01	-5,13E+01	-6,33E+01	-3,66E+01
1,20E+00	5,72E+00	-8,71E+00	-3,00E+01	-5,08E+01	-6,38E+01	-3,66E+01
1,20E+00	5,23E+00	-7,97E+00	-2,95E+01	-5,08E+01	-6,38E+01	-3,64E+01
1,81E+00	7,21E+00	-9,45E+00	-2,95E+01	-5,17E+01	-6,53E+01	-3,61E+01
9,63E-01	4,99E+00	-9,95E+00	-3,13E+01	-5,20E+01	-6,48E+01	-3,79E+01
-1,71E+00	3,02E+00	-1,02E+01	-3,18E+01	-5,31E+01	-6,62E+01	-3,88E+01
3,52E-01	4,74E+00	-1,07E+01	-3,23E+01	-5,28E+01	-6,65E+01	-3,79E+01
9,72E-01	6,70E+00	-9,94E+00	-3,20E+01	-5,20E+01	-6,43E+01	-3,76E+01
1,46E+00	7,92E+00	-1,07E+01	-3,15E+01	-5,17E+01	-6,38E+01	-3,74E+01
9,76E-01	5,98E+00	-9,69E+00	-3,08E+01	-5,17E+01	-6,28E+01	-3,66E+01
1,46E+00	7,20E+00	-9,45E+00	-3,01E+01	-5,13E+01	-6,45E+01	-3,71E+01
-1,25E-01	3,77E+00	-9,94E+00	-3,18E+01	-5,26E+01	-6,55E+01	-3,79E+01
-5,08E-01	3,27E+00	-1,09E+01	-3,20E+01	-5,22E+01	-6,50E+01	-3,74E+01
2,35E-01	4,75E+00	-9,68E+00	-3,18E+01	-5,15E+01	-6,48E+01	-3,66E+01
1,21E+00	6,46E+00	-1,04E+01	-3,08E+01	-5,28E+01	-6,55E+01	-3,74E+01
8,45E-01	6,20E+00	-1,12E+01	-3,13E+01	-5,26E+01	-6,58E+01	-3,71E+01
2,06E+00	7,44E+00	-8,95E+00	-3,00E+01	-5,15E+01	-6,40E+01	-3,76E+01
1,91E+00	6,45E+00	-8,47E+00	-2,96E+01	-4,99E+01	-6,23E+01	-3,66E+01
2,15E-01	4,95E+00	-9,72E+00	-3,13E+01	-5,17E+01	-6,45E+01	-3,66E+01
-1,27E-01	4,51E+00	-9,94E+00	-3,13E+01	-5,24E+01	-6,50E+01	-3,81E+01
-6,25E-01	3,74E+00	-1,17E+01	-3,23E+01	-5,28E+01	-6,62E+01	-3,86E+01
5,79E-01	3,53E+00	-9,44E+00	-3,18E+01	-5,15E+01	-6,43E+01	-3,74E+01
2,78E+00	7,69E+00	-7,21E+00	-2,95E+01	-5,04E+01	-6,31E+01	-3,54E+01
1,81E+00	5,98E+00	-6,24E+00	-2,81E+01	-4,90E+01	-6,21E+01	-3,40E+01
-3,85E-01	3,04E+00	-8,94E+00	-2,93E+01	-5,10E+01	-6,28E+01	-3,54E+01

-1,82E+00	3,53E+00	-1,07E+01	-3,23E+01	-5,35E+01	-6,58E+01	-3,88E+01
-2,35E-01	5,49E+00	-1,17E+01	-3,33E+01	-5,35E+01	-6,70E+01	-3,81E+01
1,32E+00	5,71E+00	-8,72E+00	-3,18E+01	-5,15E+01	-6,50E+01	-3,71E+01
1,18E-01	4,98E+00	-9,20E+00	-3,03E+01	-5,15E+01	-6,43E+01	-3,69E+01
9,57E-01	6,19E+00	-9,45E+00	-3,05E+01	-5,13E+01	-6,43E+01	-3,64E+01
-2,35E-01	5,00E+00	-9,21E+00	-3,13E+01	-5,20E+01	-6,40E+01	-3,74E+01
1,44E+00	5,72E+00	-9,94E+00	-3,23E+01	-5,29E+01	-6,53E+01	-3,81E+01
-1,40E-01	4,95E+00	-1,09E+01	-3,25E+01	-5,40E+01	-6,65E+01	-3,93E+01
5,90E-01	4,73E+00	-1,07E+01	-3,18E+01	-5,31E+01	-6,60E+01	-3,91E+01
1,32E+00	5,72E+00	-9,19E+00	-3,10E+01	-5,24E+01	-6,43E+01	-3,76E+01
8,35E-01	4,51E+00	-8,21E+00	-3,03E+01	-5,17E+01	-6,45E+01	-3,59E+01
2,39E+00	6,21E+00	-7,98E+00	-2,93E+01	-5,06E+01	-6,33E+01	-3,74E+01
2,04E+00	5,98E+00	-7,48E+00	-2,88E+01	-4,99E+01	-6,24E+01	-3,54E+01
3,29E+00	9,43E+00	-6,99E+00	-2,83E+01	-4,95E+01	-6,16E+01	-3,47E+01
1,04E-01	4,00E+00	-1,04E+01	-3,08E+01	-5,22E+01	-6,46E+01	-3,79E+01
-7,33E-01	3,53E+00	-1,07E+01	-3,28E+01	-5,24E+01	-6,55E+01	-3,79E+01
-1,12E-01	4,76E+00	-1,07E+01	-3,15E+01	-5,31E+01	-6,62E+01	-3,93E+01
5,93E-01	4,49E+00	-8,46E+00	-2,95E+01	-5,13E+01	-6,38E+01	-3,56E+01
8,24E-01	4,00E+00	-9,69E+00	-3,05E+01	-5,13E+01	-6,50E+01	-3,69E+01
2,28E+00	5,97E+00	-8,23E+00	-3,03E+01	-5,09E+01	-6,38E+01	-3,66E+01
1,02E-01	4,49E+00	-8,71E+00	-3,01E+01	-5,15E+01	-6,53E+01	-3,76E+01
9,55E-01	5,48E+00	-9,70E+00	-3,03E+01	-5,22E+01	-6,48E+01	-3,76E+01
8,50E-01	5,48E+00	-9,95E+00	-3,10E+01	-5,31E+01	-6,55E+01	-3,69E+01
7,25E-01	5,97E+00	-9,19E+00	-2,98E+01	-5,15E+01	-6,48E+01	-3,66E+01
7,10E-01	4,74E+00	-9,92E+00	-3,15E+01	-5,24E+01	-6,41E+01	-3,76E+01
1,70E+00	7,44E+00	-8,70E+00	-3,08E+01	-5,15E+01	-6,46E+01	-3,64E+01
2,18E+00	6,95E+00	-8,96E+00	-3,01E+01	-5,20E+01	-6,38E+01	-3,69E+01
9,63E-01	4,99E+00	-8,48E+00	-2,86E+01	-5,11E+01	-6,33E+01	-3,61E+01
2,29E+00	6,70E+00	-7,71E+00	-2,93E+01	-4,97E+01	-6,36E+01	-3,59E+01
1,22E+00	7,19E+00	-8,95E+00	-2,98E+01	-5,08E+01	-6,40E+01	-3,66E+01
-1,97E+00	1,55E+00	-1,07E+01	-3,18E+01	-5,33E+01	-6,55E+01	-3,81E+01
1,20E+00	5,72E+00	-9,45E+00	-3,18E+01	-5,19E+01	-6,36E+01	-3,76E+01
3,14E+00	7,21E+00	-9,44E+00	-3,03E+01	-5,13E+01	-6,33E+01	-3,54E+01
2,55E+00	7,94E+00	-8,20E+00	-2,98E+01	-5,02E+01	-6,26E+01	-3,57E+01
2,31E+00	7,93E+00	-8,71E+00	-3,05E+01	-5,02E+01	-6,38E+01	-3,52E+01
-6,10E-01	4,49E+00	-1,02E+01	-3,15E+01	-5,20E+01	-6,41E+01	-3,69E+01
-6,05E-01	4,98E+00	-9,70E+00	-3,18E+01	-5,22E+01	-6,36E+01	-3,69E+01
1,44E+00	6,21E+00	-8,95E+00	-3,10E+01	-5,17E+01	-6,48E+01	-3,71E+01
7,12E-01	5,23E+00	-1,02E+01	-3,15E+01	-5,13E+01	-6,48E+01	-3,76E+01
2,41E+00	6,47E+00	-7,73E+00	-2,91E+01	-5,04E+01	-6,26E+01	-3,64E+01
1,70E+00	6,47E+00	-7,48E+00	-2,93E+01	-4,97E+01	-6,28E+01	-3,54E+01
3,64E+00	9,16E+00	-7,48E+00	-2,88E+01	-4,97E+01	-6,21E+01	-3,49E+01
1,58E+00	6,47E+00	-7,71E+00	-2,88E+01	-5,04E+01	-6,21E+01	-3,54E+01
1,08E+00	5,23E+00	-7,48E+00	-2,91E+01	-5,06E+01	-6,31E+01	-3,49E+01
1,57E+00	6,21E+00	-8,95E+00	-3,05E+01	-5,17E+01	-6,43E+01	-3,66E+01
1,33E+00	6,20E+00	-1,04E+01	-3,20E+01	-5,31E+01	-6,53E+01	-3,74E+01
1,34E+00	7,42E+00	-9,45E+00	-3,15E+01	-5,22E+01	-6,50E+01	-3,73E+01
2,31E+00	7,45E+00	-8,48E+00	-2,93E+01	-5,04E+01	-6,31E+01	-3,59E+01
2,04E+00	6,45E+00	-8,21E+00	-3,01E+01	-5,08E+01	-6,28E+01	-3,56E+01
4,98E-01	5,51E+00	-9,20E+00	-3,05E+01	-5,17E+01	-6,36E+01	-3,64E+01
3,45E-01	4,48E+00	-9,71E+00	-3,10E+01	-5,11E+01	-6,38E+01	-3,71E+01
-8,75E-01	3,01E+00	-1,12E+01	-3,05E+01	-5,28E+01	-6,55E+01	-3,86E+01

6,10E-01	6,22E+00	-9,46E+00	-3,18E+01	-5,20E+01	-6,43E+01	-3,74E+01
1,44E+00	5,97E+00	-9,69E+00	-3,05E+01	-5,20E+01	-6,43E+01	-3,69E+01
1,81E+00	6,94E+00	-8,72E+00	-3,06E+01	-5,08E+01	-6,41E+01	-3,64E+01
1,19E+00	5,94E+00	-9,95E+00	-3,03E+01	-5,11E+01	-6,41E+01	-3,71E+01
3,15E+00	8,43E+00	-8,21E+00	-2,98E+01	-5,06E+01	-6,33E+01	-3,64E+01
2,42E+00	7,44E+00	-9,46E+00	-3,03E+01	-5,17E+01	-6,33E+01	-3,71E+01
1,81E+00	6,45E+00	-8,97E+00	-3,08E+01	-5,15E+01	-6,33E+01	-3,66E+01
6,07E-01	5,72E+00	-8,70E+00	-3,18E+01	-5,13E+01	-6,43E+01	-3,62E+01
1,45E+00	5,98E+00	-9,19E+00	-3,00E+01	-5,11E+01	-6,38E+01	-3,61E+01
3,55E-01	4,74E+00	-9,94E+00	-3,18E+01	-5,26E+01	-6,50E+01	-3,76E+01
1,33E+00	5,49E+00	-9,95E+00	-3,13E+01	-5,15E+01	-6,35E+01	-3,66E+01
3,40E+00	9,41E+00	-8,23E+00	-3,05E+01	-5,04E+01	-6,31E+01	-3,52E+01
3,90E+00	1,06E+01	-7,46E+00	-2,93E+01	-4,97E+01	-6,26E+01	-3,47E+01
1,93E+00	7,18E+00	-8,94E+00	-2,93E+01	-5,04E+01	-6,36E+01	-3,59E+01
2,19E+00	7,93E+00	-8,70E+00	-2,98E+01	-5,15E+01	-6,35E+01	-3,71E+01
8,66E-01	6,72E+00	-8,48E+00	-3,10E+01	-5,08E+01	-6,36E+01	-3,76E+01
3,58E-01	4,75E+00	-9,70E+00	-3,05E+01	-5,26E+01	-6,48E+01	-3,79E+01
3,53E-01	5,47E+00	-8,21E+00	-3,03E+01	-5,09E+01	-6,50E+01	-3,64E+01
9,63E-01	5,72E+00	-9,21E+00	-3,10E+01	-5,08E+01	-6,45E+01	-3,76E+01
7,20E-01	5,48E+00	-1,02E+01	-3,15E+01	-5,20E+01	-6,45E+01	-3,76E+01
1,92E+00	6,20E+00	-9,69E+00	-2,98E+01	-5,08E+01	-6,36E+01	-3,66E+01
1,09E+00	6,69E+00	-8,71E+00	-3,03E+01	-5,15E+01	-6,50E+01	-3,59E+01
-7,32E-01	4,00E+00	-9,70E+00	-3,20E+01	-5,22E+01	-6,45E+01	-3,74E+01
-6,08E-01	5,24E+00	-1,07E+01	-3,25E+01	-5,31E+01	-6,48E+01	-3,91E+01
-6,10E-01	4,48E+00	-1,12E+01	-3,20E+01	-5,24E+01	-6,58E+01	-3,83E+01
-6,33E-01	3,73E+00	-1,04E+01	-3,18E+01	-5,24E+01	-6,53E+01	-3,79E+01
3,87E+00	8,67E+00	-8,20E+00	-2,86E+01	-4,95E+01	-6,26E+01	-3,44E+01
2,16E+00	6,46E+00	-7,95E+00	-2,88E+01	-4,97E+01	-6,18E+01	-3,49E+01
2,31E+00	7,70E+00	-8,95E+00	-2,98E+01	-5,06E+01	-6,33E+01	-3,57E+01
7,32E-01	6,21E+00	-7,71E+00	-2,91E+01	-4,99E+01	-6,28E+01	-3,47E+01
1,08E+00	5,24E+00	-7,72E+00	-3,00E+01	-5,08E+01	-6,31E+01	-3,61E+01
1,95E+00	7,22E+00	-8,71E+00	-2,98E+01	-5,11E+01	-6,31E+01	-3,59E+01
1,44E+00	5,48E+00	-7,73E+00	-2,86E+01	-4,93E+01	-6,19E+01	-3,44E+01
1,47E+00	7,44E+00	-7,71E+00	-2,93E+01	-5,08E+01	-6,36E+01	-3,64E+01
5,95E-01	4,99E+00	-9,68E+00	-3,20E+01	-5,29E+01	-6,53E+01	-3,86E+01
4,87E-01	5,49E+00	-1,14E+01	-3,25E+01	-5,31E+01	-6,60E+01	-3,84E+01
2,43E+00	6,96E+00	-9,43E+00	-2,98E+01	-5,15E+01	-6,43E+01	-3,64E+01
7,17E-01	5,71E+00	-9,45E+00	-3,03E+01	-5,20E+01	-6,45E+01	-3,74E+01
2,08E+00	8,67E+00	-1,02E+01	-3,18E+01	-5,26E+01	-6,43E+01	-3,76E+01
1,10E+00	6,96E+00	-8,95E+00	-3,08E+01	-5,15E+01	-6,36E+01	-3,76E+01
-3,73E-01	4,25E+00	-1,07E+01	-3,13E+01	-5,31E+01	-6,50E+01	-3,74E+01
1,32E+00	4,99E+00	-9,45E+00	-2,98E+01	-5,04E+01	-6,36E+01	-3,61E+01
2,66E+00	8,17E+00	-7,72E+00	-3,00E+01	-5,06E+01	-6,21E+01	-3,54E+01
4,25E+00	1,06E+01	-7,49E+00	-2,96E+01	-4,97E+01	-6,23E+01	-3,47E+01
3,16E+00	7,00E+00	-7,24E+00	-2,83E+01	-4,93E+01	-6,14E+01	-3,44E+01
4,61E+00	1,09E+01	-5,99E+00	-2,68E+01	-4,77E+01	-6,04E+01	-3,32E+01
3,40E+00	8,45E+00	-8,21E+00	-2,90E+01	-4,97E+01	-6,26E+01	-3,47E+01
2,31E+00	7,21E+00	-6,98E+00	-2,83E+01	-4,95E+01	-6,28E+01	-3,44E+01
3,13E+00	7,93E+00	-7,47E+00	-2,93E+01	-4,95E+01	-6,24E+01	-3,47E+01
7,13E-01	4,97E+00	-9,20E+00	-2,98E+01	-5,11E+01	-6,41E+01	-3,64E+01
3,03E+00	8,92E+00	-8,95E+00	-2,98E+01	-5,02E+01	-6,31E+01	-3,61E+01
3,63E+00	8,67E+00	-7,23E+00	-2,83E+01	-4,88E+01	-6,14E+01	-3,37E+01

2,79E+00	7,93E+00	-7,72E+00	-2,86E+01	-4,99E+01	-6,23E+01	-3,44E+01
6,15E-01	5,97E+00	-8,97E+00	-3,01E+01	-5,04E+01	-6,40E+01	-3,69E+01
-3,76E-01	3,76E+00	-1,04E+01	-3,13E+01	-5,28E+01	-6,48E+01	-3,79E+01
-2,33E+00	1,78E+00	-1,19E+01	-3,20E+01	-5,33E+01	-6,65E+01	-3,91E+01
-7,51E-01	2,53E+00	-1,04E+01	-3,25E+01	-5,24E+01	-6,55E+01	-3,91E+01
1,82E+00	7,46E+00	-8,95E+00	-3,05E+01	-5,08E+01	-6,41E+01	-3,59E+01
3,27E+00	8,19E+00	-8,46E+00	-2,91E+01	-5,02E+01	-6,36E+01	-3,59E+01
2,28E+00	6,45E+00	-7,72E+00	-2,96E+01	-4,99E+01	-6,23E+01	-3,62E+01
1,68E+00	5,96E+00	-7,71E+00	-3,01E+01	-5,06E+01	-6,26E+01	-3,57E+01
-1,22E-01	5,24E+00	-9,95E+00	-3,10E+01	-5,11E+01	-6,38E+01	-3,64E+01
-1,21E+00	4,00E+00	-1,02E+01	-3,18E+01	-5,22E+01	-6,57E+01	-3,76E+01
-8,48E-01	4,00E+00	-1,02E+01	-3,15E+01	-5,17E+01	-6,53E+01	-3,71E+01
2,08E+00	8,92E+00	-9,22E+00	-3,08E+01	-5,06E+01	-6,31E+01	-3,62E+01
2,32E+00	8,43E+00	-8,20E+00	-3,00E+01	-5,02E+01	-6,23E+01	-3,52E+01
3,02E+00	8,17E+00	-9,45E+00	-3,03E+01	-5,06E+01	-6,21E+01	-3,54E+01
1,20E+00	6,21E+00	-9,68E+00	-3,05E+01	-5,11E+01	-6,28E+01	-3,69E+01
9,72E-01	6,21E+00	-9,20E+00	-3,10E+01	-5,15E+01	-6,45E+01	-3,66E+01
1,81E+00	6,46E+00	-1,02E+01	-3,05E+01	-5,17E+01	-6,43E+01	-3,61E+01
1,44E+00	5,48E+00	-8,46E+00	-2,96E+01	-5,06E+01	-6,28E+01	-3,64E+01
1,44E+00	5,72E+00	-9,20E+00	-2,96E+01	-5,13E+01	-6,33E+01	-3,66E+01
1,34E+00	6,94E+00	-8,21E+00	-2,93E+01	-4,93E+01	-6,26E+01	-3,56E+01
1,08E+00	5,23E+00	-9,20E+00	-3,03E+01	-5,17E+01	-6,38E+01	-3,64E+01
-1,09E+00	3,76E+00	-1,07E+01	-3,10E+01	-5,15E+01	-6,50E+01	-3,76E+01
1,84E+00	8,20E+00	-1,02E+01	-3,10E+01	-5,24E+01	-6,50E+01	-3,76E+01
-3,62E-01	4,76E+00	-1,07E+01	-3,18E+01	-5,22E+01	-6,55E+01	-3,84E+01
-1,30E-01	4,73E+00	-1,12E+01	-3,30E+01	-5,22E+01	-6,53E+01	-3,86E+01
8,56E-01	5,98E+00	-1,07E+01	-3,28E+01	-5,24E+01	-6,55E+01	-3,93E+01
1,58E+00	6,96E+00	-9,95E+00	-3,03E+01	-5,17E+01	-6,50E+01	-3,74E+01
2,18E+00	7,93E+00	-9,20E+00	-2,98E+01	-5,20E+01	-6,41E+01	-3,66E+01
1,58E+00	6,95E+00	-8,95E+00	-3,08E+01	-5,04E+01	-6,33E+01	-3,47E+01
2,06E+00	6,95E+00	-7,97E+00	-3,05E+01	-5,04E+01	-6,28E+01	-3,56E+01
-2,28E-01	5,97E+00	-9,19E+00	-3,08E+01	-5,13E+01	-6,43E+01	-3,66E+01
7,30E-01	5,98E+00	-9,69E+00	-3,15E+01	-5,15E+01	-6,41E+01	-3,64E+01
6,00E-01	5,24E+00	-1,02E+01	-3,13E+01	-5,26E+01	-6,43E+01	-3,76E+01
1,69E+00	6,70E+00	-9,19E+00	-3,18E+01	-5,22E+01	-6,36E+01	-3,69E+01
3,75E+00	9,39E+00	-6,49E+00	-2,83E+01	-4,81E+01	-6,18E+01	-3,44E+01
8,53E-01	5,74E+00	-7,49E+00	-2,98E+01	-4,97E+01	-6,31E+01	-3,49E+01
8,30E-01	4,49E+00	-8,95E+00	-3,05E+01	-5,02E+01	-6,36E+01	-3,64E+01
1,21E+00	5,98E+00	-1,09E+01	-3,10E+01	-5,13E+01	-6,38E+01	-3,66E+01
4,93E-01	6,20E+00	-9,94E+00	-3,08E+01	-5,24E+01	-6,58E+01	-3,84E+01
6,10E-01	5,48E+00	-1,02E+01	-3,18E+01	-5,24E+01	-6,53E+01	-3,76E+01
9,72E-01	6,95E+00	-9,45E+00	-2,96E+01	-5,15E+01	-6,45E+01	-3,69E+01
7,10E-01	4,99E+00	-9,69E+00	-3,08E+01	-5,20E+01	-6,50E+01	-3,79E+01
-7,35E-01	4,48E+00	-1,17E+01	-3,15E+01	-5,38E+01	-6,63E+01	-3,84E+01
-7,32E-01	4,00E+00	-9,70E+00	-3,15E+01	-5,20E+01	-6,50E+01	-3,79E+01
-3,67E-01	4,49E+00	-9,43E+00	-3,18E+01	-5,17E+01	-6,43E+01	-3,76E+01
-2,33E-01	5,47E+00	-1,07E+01	-3,20E+01	-5,31E+01	-6,55E+01	-3,83E+01
-1,30E-01	4,51E+00	-1,07E+01	-3,23E+01	-5,22E+01	-6,50E+01	-3,79E+01
9,40E-01	5,45E+00	-9,44E+00	-3,15E+01	-5,13E+01	-6,38E+01	-3,69E+01
2,30E+00	7,45E+00	-8,71E+00	-3,03E+01	-5,11E+01	-6,33E+01	-3,59E+01
6,12E-01	6,94E+00	-9,95E+00	-3,10E+01	-5,22E+01	-6,45E+01	-3,69E+01
-1,72E+00	1,79E+00	-1,02E+01	-3,23E+01	-5,33E+01	-6,53E+01	-3,79E+01

-1,09E+00	3,53E+00	-1,04E+01	-3,10E+01	-5,22E+01	-6,53E+01	-3,76E+01
7,38E-01	6,96E+00	-1,07E+01	-3,18E+01	-5,33E+01	-6,53E+01	-3,88E+01
1,58E+00	6,71E+00	-9,45E+00	-3,10E+01	-5,20E+01	-6,38E+01	-3,64E+01
2,33E-01	3,77E+00	-7,46E+00	-2,98E+01	-5,06E+01	-6,36E+01	-3,57E+01
4,87E-01	5,24E+00	-8,48E+00	-3,01E+01	-5,15E+01	-6,43E+01	-3,69E+01
-3,76E-01	3,76E+00	-9,68E+00	-3,23E+01	-5,33E+01	-6,72E+01	-3,86E+01
-1,08E+00	4,25E+00	-1,04E+01	-3,25E+01	-5,24E+01	-6,60E+01	-3,79E+01
-4,90E-01	4,73E+00	-1,04E+01	-3,18E+01	-5,24E+01	-6,43E+01	-3,84E+01
2,31E+00	8,41E+00	-8,71E+00	-3,00E+01	-5,08E+01	-6,33E+01	-3,61E+01
1,94E+00	6,96E+00	-8,23E+00	-2,93E+01	-4,97E+01	-6,26E+01	-3,54E+01
1,44E+00	6,69E+00	-7,48E+00	-2,95E+01	-5,13E+01	-6,38E+01	-3,64E+01
1,22E+00	7,20E+00	-9,71E+00	-3,08E+01	-5,13E+01	-6,46E+01	-3,69E+01
-3,70E-01	4,73E+00	-1,09E+01	-3,13E+01	-5,24E+01	-6,55E+01	-3,88E+01
-1,32E-01	4,49E+00	-1,02E+01	-3,20E+01	-5,33E+01	-6,60E+01	-3,91E+01
1,79E+00	5,97E+00	-8,71E+00	-3,03E+01	-5,04E+01	-6,40E+01	-3,66E+01
3,15E+00	8,41E+00	-8,21E+00	-2,98E+01	-4,97E+01	-6,26E+01	-3,62E+01
-1,12E+00	1,80E+00	-9,95E+00	-3,08E+01	-5,22E+01	-6,53E+01	-3,69E+01
2,61E-01	6,46E+00	-8,95E+00	-3,10E+01	-5,11E+01	-6,38E+01	-3,66E+01
1,43E-01	7,20E+00	-9,45E+00	-3,10E+01	-5,17E+01	-6,48E+01	-3,66E+01
-5,06E-01	3,51E+00	-1,12E+01	-3,20E+01	-5,24E+01	-6,53E+01	-3,81E+01
1,22E+00	7,21E+00	-8,95E+00	-3,05E+01	-5,13E+01	-6,40E+01	-3,64E+01
1,33E+00	5,48E+00	-7,97E+00	-2,98E+01	-5,02E+01	-6,36E+01	-3,61E+01
1,08E+00	5,23E+00	-8,94E+00	-2,96E+01	-5,04E+01	-6,35E+01	-3,57E+01
1,24E+00	7,95E+00	-8,21E+00	-3,03E+01	-5,02E+01	-6,28E+01	-3,61E+01
-2,55E-01	4,24E+00	-9,19E+00	-3,05E+01	-5,13E+01	-6,38E+01	-3,74E+01
-1,24E+00	3,25E+00	-1,07E+01	-3,20E+01	-5,31E+01	-6,55E+01	-3,86E+01
-1,09E+00	3,27E+00	-1,07E+01	-3,13E+01	-5,22E+01	-6,50E+01	-3,79E+01
-1,30E-01	4,73E+00	-8,95E+00	-3,03E+01	-5,11E+01	-6,33E+01	-3,52E+01
-2,48E-01	4,27E+00	-8,22E+00	-3,01E+01	-5,13E+01	-6,38E+01	-3,76E+01
8,30E-01	4,99E+00	-9,19E+00	-3,03E+01	-5,04E+01	-6,33E+01	-3,62E+01
-1,32E+00	4,27E+00	-1,12E+01	-3,25E+01	-5,40E+01	-6,60E+01	-3,91E+01
-1,46E+00	3,76E+00	-1,24E+01	-3,47E+01	-5,38E+01	-6,67E+01	-3,93E+01
-1,10E+00	3,50E+00	-1,22E+01	-3,38E+01	-5,51E+01	-6,75E+01	-4,10E+01
-2,78E-01	2,76E+00	-1,04E+01	-3,23E+01	-5,31E+01	-6,55E+01	-3,83E+01
2,63E+00	6,21E+00	-8,45E+00	-3,08E+01	-5,06E+01	-6,36E+01	-3,57E+01
1,58E+00	7,69E+00	-8,21E+00	-3,05E+01	-5,15E+01	-6,31E+01	-3,52E+01
-1,15E-01	5,73E+00	-9,20E+00	-3,05E+01	-5,13E+01	-6,50E+01	-3,61E+01
-2,47E-01	5,96E+00	-1,17E+01	-3,25E+01	-5,24E+01	-6,65E+01	-3,83E+01
-7,07E-01	5,48E+00	-1,19E+01	-3,25E+01	-5,42E+01	-6,63E+01	-3,88E+01
-6,25E-01	3,75E+00	-9,18E+00	-3,20E+01	-5,26E+01	-6,45E+01	-3,71E+01
1,10E+00	6,71E+00	-1,07E+01	-3,18E+01	-5,20E+01	-6,48E+01	-3,74E+01
4,00E+00	8,93E+00	-7,24E+00	-2,93E+01	-4,99E+01	-6,18E+01	-3,59E+01
-1,74E+00	3,19E-01	-8,21E+00	-2,98E+01	-5,13E+01	-6,31E+01	-3,62E+01
1,94E+00	6,96E+00	-8,95E+00	-3,01E+01	-5,09E+01	-6,31E+01	-3,54E+01
8,42E-01	5,00E+00	-8,97E+00	-3,10E+01	-5,15E+01	-6,43E+01	-3,74E+01
1,93E+00	6,23E+00	-7,23E+00	-2,96E+01	-5,06E+01	-6,36E+01	-3,54E+01
9,62E-01	5,96E+00	-8,46E+00	-3,06E+01	-5,13E+01	-6,36E+01	-3,64E+01
1,10E+00	6,71E+00	-9,44E+00	-3,10E+01	-5,06E+01	-6,41E+01	-3,74E+01
1,56E+00	5,72E+00	-8,21E+00	-3,08E+01	-5,04E+01	-6,40E+01	-3,64E+01
1,70E+00	7,20E+00	-9,19E+00	-3,03E+01	-5,11E+01	-6,38E+01	-3,66E+01
1,84E+00	8,19E+00	-9,94E+00	-3,15E+01	-5,20E+01	-6,55E+01	-3,66E+01
1,64E-02	5,50E+00	-8,72E+00	-2,98E+01	-5,17E+01	-6,45E+01	-3,71E+01

1,19E+00	5,95E+00	-8,70E+00	-3,10E+01	-5,20E+01	-6,43E+01	-3,69E+01
-6,05E-01	4,99E+00	-1,02E+01	-3,23E+01	-5,26E+01	-6,58E+01	-3,86E+01
4,87E-01	5,49E+00	-1,04E+01	-3,15E+01	-5,20E+01	-6,55E+01	-3,86E+01
2,40E-01	5,23E+00	-9,69E+00	-3,13E+01	-5,26E+01	-6,55E+01	-3,76E+01
1,23E+00	7,20E+00	-9,69E+00	-3,01E+01	-5,08E+01	-6,36E+01	-3,61E+01
2,19E+00	7,93E+00	-8,23E+00	-3,03E+01	-5,06E+01	-6,38E+01	-3,51E+01
2,56E+00	8,93E+00	-7,48E+00	-2,98E+01	-4,97E+01	-6,28E+01	-3,54E+01
3,03E+00	8,43E+00	-9,19E+00	-2,98E+01	-5,04E+01	-6,31E+01	-3,56E+01
2,61E+00	4,23E+00	-7,23E+00	-3,01E+01	-5,04E+01	-6,23E+01	-3,54E+01
2,55E+00	7,70E+00	-8,46E+00	-2,91E+01	-5,04E+01	-6,36E+01	-3,57E+01
2,31E+00	8,68E+00	-8,95E+00	-3,08E+01	-5,13E+01	-6,50E+01	-3,61E+01
4,55E-01	3,27E+00	-8,46E+00	-2,96E+01	-5,13E+01	-6,40E+01	-3,52E+01
1,81E+00	6,46E+00	-7,49E+00	-2,81E+01	-4,93E+01	-6,23E+01	-3,44E+01
2,30E+00	7,68E+00	-7,46E+00	-2,91E+01	-5,04E+01	-6,23E+01	-3,59E+01
4,90E-01	5,73E+00	-9,45E+00	-3,10E+01	-5,08E+01	-6,43E+01	-3,69E+01
1,58E+00	7,19E+00	-8,71E+00	-3,08E+01	-5,11E+01	-6,31E+01	-3,69E+01
3,68E-01	5,72E+00	-1,02E+01	-3,18E+01	-5,31E+01	-6,50E+01	-3,71E+01
4,93E-03	5,47E+00	-1,04E+01	-3,20E+01	-5,29E+01	-6,50E+01	-3,76E+01
7,15E-01	4,51E+00	-9,20E+00	-3,03E+01	-5,15E+01	-6,31E+01	-3,59E+01
1,56E+00	5,48E+00	-7,97E+00	-3,00E+01	-5,02E+01	-6,26E+01	-3,59E+01
9,67E-01	5,73E+00	-9,45E+00	-3,10E+01	-5,13E+01	-6,45E+01	-3,71E+01
1,69E+00	6,46E+00	-9,95E+00	-3,03E+01	-5,17E+01	-6,36E+01	-3,64E+01
7,07E-01	4,73E+00	-8,95E+00	-3,08E+01	-5,11E+01	-6,48E+01	-3,57E+01
2,30E+00	6,71E+00	-9,22E+00	-3,05E+01	-5,17E+01	-6,43E+01	-3,71E+01
3,26E+00	7,69E+00	-7,22E+00	-2,96E+01	-4,97E+01	-6,31E+01	-3,57E+01
3,40E+00	9,41E+00	-6,97E+00	-2,78E+01	-4,90E+01	-6,18E+01	-3,49E+01
1,95E+00	7,93E+00	-8,47E+00	-2,98E+01	-5,04E+01	-6,36E+01	-3,69E+01
2,67E+00	8,66E+00	-9,20E+00	-2,95E+01	-5,11E+01	-6,38E+01	-3,76E+01
5,03E-01	5,99E+00	-1,04E+01	-3,18E+01	-5,29E+01	-6,46E+01	-3,74E+01
1,08E+00	5,48E+00	-7,97E+00	-2,96E+01	-5,22E+01	-6,30E+01	-3,66E+01
2,41E+00	6,71E+00	-7,97E+00	-2,95E+01	-4,97E+01	-6,31E+01	-3,56E+01
1,32E+00	5,48E+00	-7,71E+00	-2,88E+01	-4,99E+01	-6,31E+01	-3,54E+01
2,80E+00	7,96E+00	-8,46E+00	-2,96E+01	-5,06E+01	-6,28E+01	-3,56E+01
8,05E-01	4,46E+00	-9,45E+00	-2,96E+01	-5,11E+01	-6,41E+01	-3,69E+01
1,31E+00	4,26E+00	-8,46E+00	-2,96E+01	-5,06E+01	-6,30E+01	-3,44E+01
1,80E+00	6,19E+00	-8,95E+00	-3,15E+01	-5,08E+01	-6,31E+01	-3,56E+01
8,09E-01	3,26E+00	-9,94E+00	-2,98E+01	-5,17E+01	-6,31E+01	-3,69E+01
3,14E+00	7,69E+00	-7,48E+00	-2,91E+01	-4,99E+01	-6,18E+01	-3,49E+01
2,32E+00	8,43E+00	-9,45E+00	-3,01E+01	-5,06E+01	-6,23E+01	-3,54E+01
1,11E+00	6,96E+00	-9,45E+00	-3,13E+01	-5,15E+01	-6,38E+01	-3,59E+01
8,58E-01	5,99E+00	-9,47E+00	-3,00E+01	-5,15E+01	-6,38E+01	-3,67E+01
2,30E+00	8,40E+00	-9,94E+00	-3,05E+01	-5,17E+01	-6,45E+01	-3,64E+01
2,56E+00	9,16E+00	-9,69E+00	-3,10E+01	-5,22E+01	-6,43E+01	-3,76E+01
3,39E+00	7,93E+00	-7,23E+00	-2,83E+01	-4,95E+01	-6,21E+01	-3,44E+01
2,91E+00	7,46E+00	-6,97E+00	-2,86E+01	-4,90E+01	-6,18E+01	-3,54E+01
1,94E+00	8,17E+00	-9,45E+00	-3,13E+01	-5,08E+01	-6,45E+01	-3,71E+01
-8,22E-03	4,27E+00	-9,67E+00	-3,13E+01	-5,22E+01	-6,45E+01	-3,66E+01
1,05E-01	3,76E+00	-9,69E+00	-3,08E+01	-5,10E+01	-6,33E+01	-3,74E+01
2,07E+00	8,18E+00	-9,69E+00	-3,05E+01	-5,20E+01	-6,50E+01	-3,69E+01
2,05E+00	6,94E+00	-1,04E+01	-3,15E+01	-5,15E+01	-6,40E+01	-3,69E+01
1,21E+00	6,20E+00	-8,95E+00	-3,05E+01	-5,06E+01	-6,40E+01	-3,69E+01
1,93E+00	6,94E+00	-8,45E+00	-3,10E+01	-5,20E+01	-6,43E+01	-3,83E+01

1,59E+00	7,22E+00	-9,44E+00	-2,98E+01	-5,17E+01	-6,45E+01	-3,71E+01
-1,36E-01	4,00E+00	-1,02E+01	-3,28E+01	-5,22E+01	-6,50E+01	-3,79E+01
-2,27E-01	5,48E+00	-1,09E+01	-3,20E+01	-5,31E+01	-6,60E+01	-3,88E+01
6,16E-01	6,23E+00	-1,12E+01	-3,18E+01	-5,31E+01	-6,50E+01	-3,79E+01
-2,82E+00	1,03E+00	-1,07E+01	-3,20E+01	-5,29E+01	-6,58E+01	-3,91E+01
1,45E+00	6,94E+00	-1,09E+01	-3,23E+01	-5,35E+01	-6,58E+01	-3,74E+01
4,96E-01	6,46E+00	-1,02E+01	-3,13E+01	-5,20E+01	-6,55E+01	-3,74E+01
1,20E+00	5,71E+00	-9,19E+00	-3,13E+01	-5,11E+01	-6,41E+01	-3,69E+01
-7,38E-01	3,51E+00	-1,19E+01	-3,23E+01	-5,42E+01	-6,58E+01	-3,78E+01
-6,23E-01	2,31E+00	-1,02E+01	-3,15E+01	-5,22E+01	-6,45E+01	-3,81E+01
6,00E-01	5,48E+00	-8,49E+00	-3,00E+01	-5,11E+01	-6,38E+01	-3,71E+01
1,45E+00	5,97E+00	-8,71E+00	-2,98E+01	-4,99E+01	-6,38E+01	-3,57E+01
3,66E+00	9,91E+00	-9,20E+00	-3,03E+01	-5,11E+01	-6,36E+01	-3,59E+01
1,93E+00	6,23E+00	-7,97E+00	-2,93E+01	-4,97E+01	-6,23E+01	-3,47E+01
8,50E-01	5,49E+00	-9,44E+00	-3,00E+01	-5,13E+01	-6,38E+01	-3,62E+01
1,94E+00	6,95E+00	-8,45E+00	-2,91E+01	-5,13E+01	-6,33E+01	-3,56E+01
1,95E+00	6,96E+00	-8,72E+00	-3,08E+01	-5,04E+01	-6,28E+01	-3,61E+01
-2,30E-01	4,76E+00	-1,07E+01	-3,13E+01	-5,19E+01	-6,45E+01	-3,74E+01
1,32E+00	6,19E+00	-1,12E+01	-3,23E+01	-5,40E+01	-6,55E+01	-3,88E+01
3,04E+00	8,92E+00	-8,46E+00	-3,00E+01	-5,15E+01	-6,41E+01	-3,69E+01
1,58E+00	6,46E+00	-8,46E+00	-3,08E+01	-5,11E+01	-6,31E+01	-3,66E+01
3,62E+00	8,17E+00	-6,72E+00	-2,90E+01	-4,81E+01	-6,11E+01	-3,37E+01
3,18E+00	9,43E+00	-6,99E+00	-2,91E+01	-4,84E+01	-6,21E+01	-3,32E+01
9,85E-01	6,95E+00	-8,71E+00	-3,08E+01	-4,93E+01	-6,28E+01	-3,47E+01
2,32E+00	8,67E+00	-9,21E+00	-3,05E+01	-5,15E+01	-6,33E+01	-3,71E+01
2,18E+00	6,71E+00	-8,95E+00	-2,98E+01	-5,02E+01	-6,28E+01	-3,52E+01
7,22E-01	6,21E+00	-9,93E+00	-3,23E+01	-5,24E+01	-6,45E+01	-3,76E+01
4,93E-01	6,21E+00	-1,14E+01	-3,25E+01	-5,24E+01	-6,50E+01	-3,76E+01
-3,67E-01	5,22E+00	-1,02E+01	-3,25E+01	-5,24E+01	-6,48E+01	-3,74E+01
-2,52E-01	4,25E+00	-1,02E+01	-3,15E+01	-5,24E+01	-6,43E+01	-3,76E+01
1,56E+00	6,21E+00	-1,04E+01	-3,10E+01	-5,11E+01	-6,48E+01	-3,64E+01
7,25E-01	4,51E+00	-1,04E+01	-3,15E+01	-5,20E+01	-6,45E+01	-3,71E+01
-1,46E-01	3,03E+00	-9,68E+00	-3,08E+01	-5,22E+01	-6,48E+01	-3,79E+01
1,33E+00	5,97E+00	-1,02E+01	-3,23E+01	-5,26E+01	-6,55E+01	-3,86E+01
2,06E+00	7,69E+00	-8,94E+00	-3,03E+01	-5,11E+01	-6,45E+01	-3,71E+01
1,31E+00	4,26E+00	-8,94E+00	-3,13E+01	-5,17E+01	-6,55E+01	-3,64E+01
2,66E+00	6,95E+00	-7,98E+00	-3,00E+01	-5,04E+01	-6,38E+01	-3,64E+01
9,85E-01	7,20E+00	-9,19E+00	-3,13E+01	-5,13E+01	-6,33E+01	-3,66E+01
9,68E-01	6,22E+00	-9,95E+00	-3,00E+01	-5,08E+01	-6,26E+01	-3,64E+01
-9,86E-01	2,05E+00	-9,93E+00	-3,10E+01	-5,17E+01	-6,50E+01	-3,71E+01
1,58E+00	7,20E+00	-7,95E+00	-3,08E+01	-5,04E+01	-6,38E+01	-3,64E+01
1,73E+00	8,43E+00	-9,46E+00	-3,01E+01	-5,13E+01	-6,38E+01	-3,64E+01
6,02E-01	4,99E+00	-8,71E+00	-3,00E+01	-5,06E+01	-6,23E+01	-3,59E+01
1,58E+00	6,95E+00	-8,94E+00	-2,90E+01	-4,95E+01	-6,26E+01	-3,61E+01
1,22E+00	6,46E+00	-9,69E+00	-3,08E+01	-5,04E+01	-6,38E+01	-3,69E+01
-1,15E-02	4,73E+00	-9,95E+00	-3,10E+01	-5,24E+01	-6,48E+01	-3,71E+01
9,62E-01	5,24E+00	-1,02E+01	-3,10E+01	-5,17E+01	-6,45E+01	-3,69E+01
7,23E-01	4,28E+00	-1,04E+01	-3,05E+01	-5,29E+01	-6,48E+01	-3,79E+01
9,78E-01	6,71E+00	-1,04E+01	-3,15E+01	-5,22E+01	-6,45E+01	-3,76E+01
2,31E+00	7,46E+00	-8,95E+00	-3,13E+01	-5,17E+01	-6,48E+01	-3,69E+01
-1,25E-01	4,49E+00	-9,68E+00	-3,13E+01	-5,15E+01	-6,50E+01	-3,76E+01
-1,27E-01	4,74E+00	-1,09E+01	-3,25E+01	-5,29E+01	-6,63E+01	-3,81E+01

5,95E-01	5,95E+00	-9,67E+00	-3,13E+01	-5,15E+01	-6,45E+01	-3,69E+01
9,76E-01	5,98E+00	-7,97E+00	-3,03E+01	-5,02E+01	-6,33E+01	-3,59E+01
8,42E-01	5,22E+00	-9,70E+00	-2,95E+01	-5,06E+01	-6,31E+01	-3,61E+01
2,42E+00	7,69E+00	-8,46E+00	-3,13E+01	-5,13E+01	-6,38E+01	-3,74E+01
2,19E+00	8,19E+00	-9,69E+00	-3,18E+01	-5,20E+01	-6,40E+01	-3,66E+01
-6,03E-01	4,50E+00	-9,69E+00	-3,18E+01	-5,26E+01	-6,48E+01	-3,79E+01
-9,65E-01	4,27E+00	-1,07E+01	-3,25E+01	-5,26E+01	-6,50E+01	-3,88E+01
1,59E+00	6,73E+00	-1,02E+01	-3,18E+01	-5,15E+01	-6,50E+01	-3,76E+01
1,64E-03	5,23E+00	-1,02E+01	-3,13E+01	-5,15E+01	-6,50E+01	-3,71E+01
-7,18E-01	4,49E+00	-9,93E+00	-2,98E+01	-5,11E+01	-6,43E+01	-3,66E+01
-4,83E-01	4,25E+00	-1,09E+01	-3,28E+01	-5,35E+01	-6,55E+01	-3,78E+01
-9,60E-01	4,02E+00	-1,07E+01	-3,33E+01	-5,28E+01	-6,55E+01	-3,76E+01
-2,47E+00	7,79E-01	-1,22E+01	-3,30E+01	-5,42E+01	-6,65E+01	-3,93E+01
-3,85E-01	3,02E+00	-1,07E+01	-3,23E+01	-5,28E+01	-6,65E+01	-3,81E+01
2,28E+00	6,45E+00	-8,45E+00	-3,03E+01	-5,13E+01	-6,40E+01	-3,61E+01
1,21E+00	6,22E+00	-7,24E+00	-2,91E+01	-4,99E+01	-6,19E+01	-3,49E+01
1,08E+00	5,94E+00	-8,95E+00	-3,00E+01	-5,11E+01	-6,45E+01	-3,66E+01
-1,59E+00	2,77E+00	-1,02E+01	-3,18E+01	-5,33E+01	-6,58E+01	-3,84E+01
-1,21E+00	4,00E+00	-1,10E+01	-3,23E+01	-5,33E+01	-6,50E+01	-3,74E+01
1,57E+00	6,21E+00	-1,04E+01	-3,15E+01	-5,13E+01	-6,50E+01	-3,81E+01
1,44E+00	5,72E+00	-8,46E+00	-2,98E+01	-5,08E+01	-6,38E+01	-3,69E+01
2,92E+00	8,67E+00	-7,71E+00	-2,93E+01	-5,04E+01	-6,36E+01	-3,57E+01
3,76E+00	9,16E+00	-7,72E+00	-2,93E+01	-4,99E+01	-6,40E+01	-3,56E+01
2,78E+00	7,69E+00	-7,23E+00	-2,98E+01	-5,04E+01	-6,21E+01	-3,51E+01
-1,08E+00	4,49E+00	-1,12E+01	-3,38E+01	-5,31E+01	-6,58E+01	-3,88E+01
-2,68E+00	1,80E+00	-1,19E+01	-3,37E+01	-5,49E+01	-6,70E+01	-4,01E+01
3,55E-01	4,74E+00	-1,12E+01	-3,23E+01	-5,28E+01	-6,60E+01	-3,86E+01
1,23E-01	4,76E+00	-1,02E+01	-3,18E+01	-5,26E+01	-6,55E+01	-3,79E+01
2,52E-01	5,49E+00	-1,12E+01	-3,23E+01	-5,35E+01	-6,63E+01	-3,84E+01
2,93E+00	8,92E+00	-8,72E+00	-3,10E+01	-5,11E+01	-6,33E+01	-3,64E+01
2,04E+00	6,46E+00	-8,70E+00	-3,15E+01	-5,17E+01	-6,48E+01	-3,76E+01
-1,93E+00	3,27E+00	-1,02E+01	-3,15E+01	-5,28E+01	-6,53E+01	-3,86E+01
-2,52E-01	4,27E+00	-1,17E+01	-3,25E+01	-5,38E+01	-6,67E+01	-4,06E+01
-8,22E-03	3,77E+00	-1,07E+01	-3,18E+01	-5,31E+01	-6,48E+01	-3,76E+01
9,58E-01	5,47E+00	-8,95E+00	-3,01E+01	-5,17E+01	-6,41E+01	-3,66E+01
1,94E+00	6,95E+00	-7,72E+00	-3,03E+01	-5,04E+01	-6,36E+01	-3,61E+01
7,27E-01	5,48E+00	-9,22E+00	-3,06E+01	-5,11E+01	-6,38E+01	-3,64E+01
-3,53E-01	4,99E+00	-9,21E+00	-3,08E+01	-5,13E+01	-6,40E+01	-3,66E+01
1,81E+00	6,69E+00	-8,96E+00	-3,05E+01	-5,17E+01	-6,38E+01	-3,64E+01
1,83E+00	8,18E+00	-9,21E+00	-3,13E+01	-5,13E+01	-6,43E+01	-3,64E+01
-3,57E-01	5,22E+00	-1,12E+01	-3,23E+01	-5,38E+01	-6,50E+01	-3,88E+01
-8,70E-01	3,26E+00	-1,04E+01	-3,15E+01	-5,29E+01	-6,53E+01	-3,91E+01
-1,46E+00	3,51E+00	-1,07E+01	-3,25E+01	-5,28E+01	-6,60E+01	-3,86E+01
-6,43E-01	2,27E+00	-1,12E+01	-3,20E+01	-5,24E+01	-6,53E+01	-3,86E+01
1,27E-01	4,51E+00	-8,95E+00	-3,08E+01	-5,08E+01	-6,43E+01	-3,69E+01
3,48E-01	4,49E+00	-9,21E+00	-3,03E+01	-5,15E+01	-6,40E+01	-3,79E+01
-2,56E-01	4,00E+00	-8,46E+00	-3,05E+01	-5,04E+01	-6,40E+01	-3,69E+01
2,17E+00	6,47E+00	-9,69E+00	-3,05E+01	-5,11E+01	-6,36E+01	-3,56E+01
1,69E+00	6,70E+00	-8,45E+00	-3,01E+01	-4,99E+01	-6,26E+01	-3,57E+01
4,02E+00	1,11E+01	-7,23E+00	-2,91E+01	-5,02E+01	-6,18E+01	-3,49E+01
2,42E+00	7,46E+00	-8,73E+00	-3,00E+01	-5,06E+01	-6,26E+01	-3,54E+01
2,93E+00	8,69E+00	-7,71E+00	-2,95E+01	-5,04E+01	-6,33E+01	-3,54E+01

3,15E+00	8,43E+00	-7,71E+00	-2,93E+01	-4,95E+01	-6,38E+01	-3,59E+01
2,04E+00	5,48E+00	-7,98E+00	-2,83E+01	-4,99E+01	-6,18E+01	-3,42E+01
2,31E+00	7,69E+00	-6,97E+00	-2,88E+01	-4,90E+01	-6,18E+01	-3,52E+01
2,78E+00	8,18E+00	-7,71E+00	-2,96E+01	-5,04E+01	-6,36E+01	-3,49E+01
2,44E+00	8,44E+00	-8,46E+00	-2,98E+01	-5,04E+01	-6,36E+01	-3,59E+01
8,55E-01	6,46E+00	-9,94E+00	-3,15E+01	-5,20E+01	-6,41E+01	-3,69E+01
1,71E+00	7,46E+00	-9,69E+00	-3,10E+01	-5,20E+01	-6,41E+01	-3,71E+01
2,19E+00	7,69E+00	-9,20E+00	-3,10E+01	-5,15E+01	-6,36E+01	-3,61E+01
1,82E+00	6,72E+00	-8,95E+00	-2,90E+01	-5,08E+01	-6,38E+01	-3,64E+01
1,64E-03	5,24E+00	-9,93E+00	-3,13E+01	-5,19E+01	-6,43E+01	-3,76E+01
1,33E+00	5,96E+00	-8,46E+00	-2,95E+01	-5,15E+01	-6,33E+01	-3,66E+01
2,31E+00	8,66E+00	-7,73E+00	-2,95E+01	-5,04E+01	-6,33E+01	-3,59E+01
1,57E+00	5,97E+00	-8,48E+00	-2,90E+01	-4,99E+01	-6,26E+01	-3,49E+01
7,07E-01	4,25E+00	-7,48E+00	-2,88E+01	-5,02E+01	-6,28E+01	-3,59E+01
3,39E+00	8,43E+00	-8,22E+00	-2,86E+01	-4,99E+01	-6,19E+01	-3,52E+01
2,30E+00	6,96E+00	-8,69E+00	-2,98E+01	-5,11E+01	-6,28E+01	-3,59E+01
3,50E-01	3,77E+00	-6,24E+00	-2,91E+01	-4,93E+01	-6,23E+01	-3,47E+01
2,42E+00	7,93E+00	-8,21E+00	-2,95E+01	-4,97E+01	-6,31E+01	-3,57E+01
1,82E+00	7,91E+00	-8,95E+00	-3,10E+01	-5,11E+01	-6,38E+01	-3,64E+01
-2,56E-01	3,76E+00	-1,07E+01	-3,18E+01	-5,20E+01	-6,50E+01	-3,79E+01
1,07E-01	4,00E+00	-1,07E+01	-3,28E+01	-5,26E+01	-6,53E+01	-3,79E+01
1,47E+00	7,45E+00	-1,06E+01	-3,23E+01	-5,31E+01	-6,58E+01	-3,76E+01
-1,18E-01	5,48E+00	-1,14E+01	-3,23E+01	-5,28E+01	-6,58E+01	-3,69E+01
8,50E-01	5,98E+00	-9,45E+00	-3,18E+01	-5,24E+01	-6,48E+01	-3,69E+01
2,18E+00	7,20E+00	-8,20E+00	-2,96E+01	-5,08E+01	-6,33E+01	-3,61E+01
1,45E+00	6,46E+00	-8,71E+00	-3,00E+01	-5,08E+01	-6,43E+01	-3,59E+01
1,95E+00	7,46E+00	-8,45E+00	-3,01E+01	-5,02E+01	-6,33E+01	-3,61E+01
5,87E-01	4,02E+00	-8,70E+00	-3,00E+01	-5,02E+01	-6,28E+01	-3,52E+01
2,31E+00	8,17E+00	-9,20E+00	-2,96E+01	-4,97E+01	-6,33E+01	-3,54E+01
2,45E+00	9,16E+00	-8,71E+00	-3,05E+01	-5,06E+01	-6,29E+01	-3,66E+01
-1,35E-01	4,24E+00	-9,20E+00	-3,05E+01	-5,11E+01	-6,33E+01	-3,69E+01
2,54E+00	7,69E+00	-7,71E+00	-2,90E+01	-4,97E+01	-6,23E+01	-3,47E+01
3,90E+00	1,06E+01	-6,73E+00	-2,91E+01	-4,99E+01	-6,16E+01	-3,49E+01
2,19E+00	8,19E+00	-8,95E+00	-2,88E+01	-5,04E+01	-6,28E+01	-3,52E+01
1,08E+00	5,23E+00	-7,98E+00	-3,03E+01	-5,11E+01	-6,38E+01	-3,69E+01
1,10E+00	5,98E+00	-8,96E+00	-3,05E+01	-5,06E+01	-6,33E+01	-3,59E+01
-2,38E-01	5,24E+00	-1,02E+01	-3,10E+01	-5,17E+01	-6,50E+01	-3,76E+01
-3,57E-01	4,29E+00	-9,19E+00	-3,15E+01	-5,08E+01	-6,31E+01	-3,66E+01
6,26E-01	6,72E+00	-7,73E+00	-2,93E+01	-4,99E+01	-6,28E+01	-3,49E+01
1,22E+00	7,44E+00	-8,45E+00	-3,03E+01	-5,08E+01	-6,31E+01	-3,66E+01
-5,98E-01	4,99E+00	-9,44E+00	-3,10E+01	-5,17E+01	-6,48E+01	-3,76E+01
-8,52E-01	3,53E+00	-1,07E+01	-3,23E+01	-5,31E+01	-6,48E+01	-3,78E+01
-9,86E-01	3,26E+00	-1,14E+01	-3,13E+01	-5,26E+01	-6,60E+01	-3,84E+01
-9,91E-01	2,78E+00	-1,04E+01	-3,20E+01	-5,28E+01	-6,58E+01	-3,76E+01
-1,51E+00	5,52E-01	-1,14E+01	-3,25E+01	-5,22E+01	-6,55E+01	-3,84E+01
-1,84E+00	1,32E+00	-1,19E+01	-3,30E+01	-5,35E+01	-6,65E+01	-3,88E+01
8,47E-01	5,73E+00	-1,02E+01	-3,25E+01	-5,31E+01	-6,50E+01	-3,81E+01
5,97E-01	5,22E+00	-1,04E+01	-3,18E+01	-5,22E+01	-6,60E+01	-3,79E+01
2,55E-01	5,74E+00	-1,09E+01	-3,30E+01	-5,29E+01	-6,60E+01	-3,84E+01
6,02E-01	4,99E+00	-1,04E+01	-3,15E+01	-5,24E+01	-6,48E+01	-3,81E+01
1,70E+00	6,47E+00	-8,95E+00	-3,05E+01	-5,13E+01	-6,28E+01	-3,59E+01
7,43E-01	6,47E+00	-9,68E+00	-3,03E+01	-5,11E+01	-6,40E+01	-3,69E+01

7,45E-01	6,23E+00	-7,72E+00	-3,03E+01	-5,06E+01	-6,30E+01	-3,61E+01
4,96E-01	6,47E+00	-8,71E+00	-2,95E+01	-5,15E+01	-6,36E+01	-3,59E+01
5,03E-01	6,96E+00	-9,69E+00	-3,13E+01	-5,20E+01	-6,48E+01	-3,71E+01
1,33E+00	6,46E+00	-9,71E+00	-3,05E+01	-5,11E+01	-6,48E+01	-3,74E+01
-8,48E-01	3,76E+00	-9,95E+00	-3,05E+01	-5,17E+01	-6,41E+01	-3,64E+01
1,10E+00	6,21E+00	-8,70E+00	-3,13E+01	-5,17E+01	-6,45E+01	-3,69E+01
2,92E+00	8,44E+00	-7,49E+00	-2,98E+01	-5,06E+01	-6,38E+01	-3,66E+01
1,94E+00	7,19E+00	-8,21E+00	-2,95E+01	-5,11E+01	-6,31E+01	-3,54E+01
3,52E-01	4,00E+00	-1,02E+01	-3,10E+01	-5,17E+01	-6,50E+01	-3,76E+01
1,69E+00	6,71E+00	-1,02E+01	-3,18E+01	-5,13E+01	-6,48E+01	-3,74E+01
1,15E-01	4,99E+00	-1,09E+01	-3,20E+01	-5,24E+01	-6,53E+01	-3,78E+01
2,31E+00	8,43E+00	-9,45E+00	-3,10E+01	-5,08E+01	-6,41E+01	-3,62E+01
3,28E+00	8,44E+00	-9,19E+00	-3,08E+01	-5,11E+01	-6,40E+01	-3,56E+01
2,31E+00	7,20E+00	-9,20E+00	-3,05E+01	-5,15E+01	-6,40E+01	-3,74E+01
-7,38E-01	3,51E+00	-1,09E+01	-3,15E+01	-5,24E+01	-6,50E+01	-3,71E+01
2,30E-01	4,02E+00	-9,19E+00	-3,10E+01	-5,17E+01	-6,53E+01	-3,74E+01
1,21E+00	6,22E+00	-9,20E+00	-3,10E+01	-5,22E+01	-6,55E+01	-3,74E+01
4,67E-01	4,50E+00	-8,45E+00	-3,08E+01	-4,97E+01	-6,18E+01	-3,61E+01
2,54E+00	7,44E+00	-7,49E+00	-2,93E+01	-5,02E+01	-6,23E+01	-3,49E+01
1,22E+00	6,72E+00	-7,48E+00	-2,93E+01	-4,97E+01	-6,33E+01	-3,59E+01
1,22E+00	5,74E+00	-7,71E+00	-3,03E+01	-5,02E+01	-6,33E+01	-3,64E+01
1,69E+00	6,46E+00	-7,48E+00	-2,86E+01	-5,06E+01	-6,26E+01	-3,61E+01
1,92E+00	6,20E+00	-8,92E+00	-3,00E+01	-5,08E+01	-6,38E+01	-3,54E+01
3,15E+00	8,66E+00	-7,71E+00	-2,98E+01	-5,04E+01	-6,31E+01	-3,71E+01
2,78E+00	6,96E+00	-7,23E+00	-2,88E+01	-4,93E+01	-6,23E+01	-3,54E+01
2,05E+00	6,94E+00	-7,71E+00	-2,88E+01	-4,97E+01	-6,26E+01	-3,49E+01
1,83E+00	7,95E+00	-7,71E+00	-2,93E+01	-4,95E+01	-6,21E+01	-3,52E+01
2,56E+00	8,66E+00	-8,71E+00	-2,93E+01	-5,13E+01	-6,33E+01	-3,52E+01
1,34E+00	6,95E+00	-9,67E+00	-3,05E+01	-4,97E+01	-6,26E+01	-3,57E+01
-2,20E+00	1,80E+00	-1,04E+01	-3,13E+01	-5,26E+01	-6,58E+01	-3,86E+01
-9,85E-01	3,50E+00	-9,94E+00	-3,13E+01	-5,22E+01	-6,40E+01	-3,74E+01
1,45E+00	6,70E+00	-1,02E+01	-3,05E+01	-5,15E+01	-6,43E+01	-3,71E+01
2,04E+00	6,94E+00	-8,94E+00	-3,03E+01	-5,11E+01	-6,38E+01	-3,62E+01
3,60E-01	4,76E+00	-1,07E+01	-3,15E+01	-5,28E+01	-6,45E+01	-3,71E+01
1,71E+00	7,45E+00	-9,45E+00	-3,10E+01	-5,11E+01	-6,45E+01	-3,71E+01
1,70E+00	7,44E+00	-1,02E+01	-3,18E+01	-5,26E+01	-6,48E+01	-3,81E+01
2,54E+00	6,71E+00	-8,46E+00	-2,90E+01	-4,99E+01	-6,21E+01	-3,66E+01
1,59E+00	7,67E+00	-9,43E+00	-3,13E+01	-5,15E+01	-6,43E+01	-3,83E+01
-2,25E-01	5,27E+00	-8,46E+00	-3,00E+01	-5,20E+01	-6,50E+01	-3,69E+01
-3,63E-01	4,99E+00	-9,92E+00	-3,08E+01	-5,33E+01	-6,40E+01	-3,79E+01
9,62E-01	5,48E+00	-9,22E+00	-3,05E+01	-5,19E+01	-6,36E+01	-3,74E+01
4,98E-01	6,24E+00	-8,23E+00	-2,96E+01	-5,15E+01	-6,38E+01	-3,61E+01
1,57E+00	6,47E+00	-8,22E+00	-2,91E+01	-5,04E+01	-6,28E+01	-3,61E+01
1,22E+00	6,71E+00	-9,44E+00	-3,08E+01	-5,17E+01	-6,48E+01	-3,74E+01
-1,84E+00	1,79E+00	-1,04E+01	-3,13E+01	-5,19E+01	-6,43E+01	-3,76E+01
-5,08E-01	2,78E+00	-1,09E+01	-3,10E+01	-5,31E+01	-6,53E+01	-3,81E+01
1,08E+00	4,76E+00	-9,45E+00	-3,03E+01	-5,17E+01	-6,38E+01	-3,71E+01
1,57E+00	5,98E+00	-8,46E+00	-3,08E+01	-5,13E+01	-6,36E+01	-3,64E+01
3,62E-01	5,72E+00	-1,02E+01	-3,20E+01	-5,20E+01	-6,45E+01	-3,74E+01
-3,63E-01	4,25E+00	-1,09E+01	-3,08E+01	-5,31E+01	-6,58E+01	-3,83E+01
9,73E-01	5,74E+00	-1,02E+01	-3,20E+01	-5,20E+01	-6,53E+01	-3,79E+01
-1,81E+00	2,78E+00	-1,12E+01	-3,10E+01	-5,19E+01	-6,48E+01	-3,76E+01

-1,95E+00	2,53E+00	-1,02E+01	-3,30E+01	-5,40E+01	-6,60E+01	-3,83E+01
6,10E-01	5,49E+00	-9,43E+00	-3,05E+01	-5,24E+01	-6,48E+01	-3,83E+01
1,23E+00	6,96E+00	-8,22E+00	-3,15E+01	-5,26E+01	-6,33E+01	-3,66E+01
9,73E-01	5,98E+00	-9,22E+00	-3,15E+01	-5,24E+01	-6,48E+01	-3,69E+01
4,87E-01	5,22E+00	-1,02E+01	-3,25E+01	-5,27E+01	-6,55E+01	-3,76E+01
-2,24E-01	6,95E+00	-1,02E+01	-3,15E+01	-5,20E+01	-6,41E+01	-3,69E+01
-1,22E+00	3,03E+00	-1,09E+01	-3,23E+01	-5,31E+01	-6,55E+01	-3,76E+01
-1,22E+00	3,03E+00	-1,17E+01	-3,33E+01	-5,33E+01	-6,50E+01	-3,93E+01
1,45E+00	6,46E+00	-8,95E+00	-3,05E+01	-5,08E+01	-6,38E+01	-3,61E+01
2,45E+00	8,44E+00	-8,46E+00	-3,05E+01	-5,13E+01	-6,43E+01	-3,61E+01
2,30E+00	7,44E+00	-8,45E+00	-3,03E+01	-5,06E+01	-6,26E+01	-3,64E+01
1,70E+00	6,72E+00	-9,19E+00	-3,06E+01	-5,06E+01	-6,41E+01	-3,64E+01
2,35E-01	4,98E+00	-8,94E+00	-2,98E+01	-5,17E+01	-6,45E+01	-3,66E+01
1,20E+00	5,72E+00	-9,45E+00	-3,15E+01	-5,08E+01	-6,41E+01	-3,64E+01
1,44E+00	6,21E+00	-7,47E+00	-3,00E+01	-5,04E+01	-6,35E+01	-3,64E+01
1,82E+00	7,20E+00	-7,71E+00	-2,83E+01	-5,02E+01	-6,19E+01	-3,54E+01
1,98E+00	9,18E+00	-8,96E+00	-3,00E+01	-5,04E+01	-6,33E+01	-3,64E+01
8,45E-01	5,97E+00	-9,94E+00	-3,18E+01	-5,17E+01	-6,43E+01	-3,84E+01
2,48E-01	5,72E+00	-1,19E+01	-3,18E+01	-5,24E+01	-6,48E+01	-3,64E+01
1,35E+00	6,96E+00	-9,21E+00	-3,08E+01	-5,17E+01	-6,45E+01	-3,66E+01
2,19E+00	7,94E+00	-6,99E+00	-2,91E+01	-4,97E+01	-6,18E+01	-3,57E+01
1,09E+00	6,22E+00	-7,24E+00	-2,68E+01	-4,95E+01	-6,16E+01	-3,47E+01
1,22E+00	6,71E+00	-1,02E+01	-3,08E+01	-5,15E+01	-6,33E+01	-3,64E+01
2,20E+00	7,95E+00	-9,45E+00	-3,10E+01	-5,24E+01	-6,43E+01	-3,71E+01
-2,48E-01	4,25E+00	-9,68E+00	-3,11E+01	-5,19E+01	-6,43E+01	-3,71E+01
-6,08E-01	4,01E+00	-9,93E+00	-3,10E+01	-5,26E+01	-6,38E+01	-3,71E+01
2,55E+00	8,41E+00	-7,71E+00	-3,05E+01	-5,02E+01	-6,41E+01	-3,59E+01
1,09E+00	6,71E+00	-8,45E+00	-3,03E+01	-5,13E+01	-6,38E+01	-3,69E+01
-6,08E-01	3,76E+00	-8,20E+00	-3,05E+01	-5,08E+01	-6,38E+01	-3,56E+01
1,70E+00	6,71E+00	-8,70E+00	-3,03E+01	-5,02E+01	-6,35E+01	-3,57E+01
1,95E+00	7,69E+00	-6,72E+00	-2,88E+01	-4,97E+01	-6,21E+01	-3,56E+01
1,22E-01	5,48E+00	-8,71E+00	-3,00E+01	-5,15E+01	-6,36E+01	-3,59E+01
2,18E+00	7,21E+00	-8,96E+00	-2,95E+01	-4,99E+01	-6,31E+01	-3,54E+01
2,56E+00	8,44E+00	-8,22E+00	-3,05E+01	-5,08E+01	-6,38E+01	-3,54E+01
3,16E+00	8,67E+00	-8,45E+00	-3,00E+01	-5,04E+01	-6,31E+01	-3,57E+01
1,70E+00	6,96E+00	-8,95E+00	-3,15E+01	-5,08E+01	-6,38E+01	-3,71E+01
6,07E-01	5,00E+00	-1,12E+01	-3,18E+01	-5,20E+01	-6,53E+01	-3,71E+01
-3,60E-01	4,49E+00	-1,12E+01	-3,28E+01	-5,33E+01	-6,50E+01	-3,78E+01
3,53E-01	5,23E+00	-1,07E+01	-3,15E+01	-5,22E+01	-6,53E+01	-3,71E+01
3,52E-01	4,49E+00	-8,95E+00	-3,03E+01	-5,20E+01	-6,43E+01	-3,69E+01
1,08E+00	4,74E+00	-8,69E+00	-3,05E+01	-4,97E+01	-6,33E+01	-3,49E+01
2,09E+00	9,18E+00	-8,95E+00	-3,05E+01	-5,11E+01	-6,33E+01	-3,57E+01
-1,19E+00	4,99E+00	-1,14E+01	-3,18E+01	-5,26E+01	-6,53E+01	-3,71E+01
1,38E-01	5,49E+00	-1,16E+01	-3,18E+01	-5,33E+01	-6,60E+01	-3,86E+01
2,38E-01	5,48E+00	-1,07E+01	-3,10E+01	-5,17E+01	-6,50E+01	-3,71E+01
1,93E+00	6,47E+00	-8,71E+00	-3,00E+01	-5,13E+01	-6,38E+01	-3,71E+01
2,05E+00	6,47E+00	-8,46E+00	-2,93E+01	-5,04E+01	-6,28E+01	-3,64E+01
2,30E+00	7,44E+00	-8,45E+00	-3,03E+01	-5,06E+01	-6,31E+01	-3,69E+01
1,47E+00	7,93E+00	-9,43E+00	-3,10E+01	-5,17E+01	-6,45E+01	-3,74E+01
-1,82E+00	3,02E+00	-1,14E+01	-3,15E+01	-5,33E+01	-6,55E+01	-3,91E+01
-7,22E-01	4,74E+00	-1,04E+01	-3,03E+01	-5,15E+01	-6,50E+01	-3,78E+01
1,72E+00	7,70E+00	-9,43E+00	-3,08E+01	-5,17E+01	-6,40E+01	-3,69E+01

	-3,76E-01	4,23E+00	-9,44E+00	-2,96E+01	-5,11E+01	-6,46E+01	-3,54E+01
	3,35E-01	3,51E+00	-1,12E+01	-3,18E+01	-5,31E+01	-6,50E+01	-3,69E+01
	P1	p2	p3	p4	p5	p6	p7
Average Cp	3,13E-03	1,77E-02	-2,73E-02	-8,99E-02	-1,50E-01	-1,88E-01	-1,08E-01
Average [Pa	1,07E+00	6,04E+00	-9,34E+00	-3,07E+01	-5,14E+01	-6,41E+01	-3,67E+01
x-koord.	150	127,5	105	90	75	63	48
y-koord	0	-2,5155	-6,1695	-8,43	-10,215	-11,1	-11,10465
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	1,741843	3,151652	1,520227	1,480708	1,452634	1,50077	1,528766

	p	x	y	deltaxi	deltayi
1	1,07E+00	150	0	-22,5	-2,5155
2	6,04E+00	127,5	-2,5155	-22,5	-3,654
3	-9,34E+00	105	-6,1695	-15	-2,2605
4	-3,07E+01	90	-8,43	-15	-1,785
5	-5,14E+01	75	-10,215	-12	-0,885
6	-6,41E+01	63	-11,1	-15	-0,00465
7	-3,67E+01	48	-11,10465	-7,5	0,39555
8	-1,63E+01	40,5	-10,7091	-7,5	0,6561
9	8,84E+00	33	-10,053	-7,5	0,9213
10	4,29E+01	25,5	-9,1317	-4,5	0,7107
11	6,22E+01	21	-8,421	-4,5	0,8385
12	9,83E+01	16,5	-7,5825	-4,5	1,029
13	1,37E+02	12	-6,5535	-4,5	1,2975
14	1,92E+02	7,5	-5,256	-3	1,131
15	2,65E+02	4,5	-4,125	-3	1,635
16	3,42E+02	1,5	-2,49	-1,5	2,49
17	-1,14E+02	0	0	1,5	2,49
18	-5,70E+02	1,5	2,49	3	1,635
19	-6,06E+02	4,5	4,125	3	1,131
20	-5,12E+02	7,5	5,256	4,5	1,2975
21	-4,27E+02	12	6,5535	4,5	1,029
22	-3,54E+02	16,5	7,5825	4,5	0,8385
23	-3,38E+02	21	8,421	4,5	0,7107
24	-3,13E+02	25,5	9,1317	7,5	0,9213
25	-2,99E+02	33	10,053	7,5	0,6561
26	-2,87E+02	40,5	10,7091	7,5	0,39555
27	-2,55E+02	48	11,10465	15	-0,00465
28	-1,97E+02	63	11,1	12	-0,885
29	-1,34E+02	75	10,215	15	-1,785

30	-7,49E+01	90	8,43	15	-2,2605
31	-7,49E+01	105	6,1695	22,5	-3,654
32	-3,90E+00	127,5	2,5155	22,5	-2,5155
33	1,07E+00	150	0		
sum					

Sum SI units

AOA[deg]

Rad=pi/180:

-1,67E+01	9,48E+00	4,41E+01	6,31E+01	9,95E+01	1,38E+02	1,94E+02	2,67E+02	3,41E+02
-1,72E+01	8,77E+00	4,28E+01	6,26E+01	9,93E+01	1,39E+02	1,92E+02	2,67E+02	3,42E+02
-1,64E+01	9,25E+00	4,33E+01	6,26E+01	9,90E+01	1,39E+02	1,93E+02	2,65E+02	3,43E+02
-1,46E+01	1,06E+01	4,49E+01	6,51E+01	1,00E+02	1,39E+02	1,95E+02	2,69E+02	3,44E+02
-1,61E+01	1,02E+01	4,46E+01	6,38E+01	9,97E+01	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,59E+01	9,01E+00	4,46E+01	6,26E+01	9,93E+01	1,39E+02	1,93E+02	2,65E+02	3,43E+02
-1,69E+01	8,54E+00	4,28E+01	6,11E+01	9,74E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,64E+01	8,55E+00	4,26E+01	6,21E+01	9,88E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,77E+01	8,07E+00	4,23E+01	6,16E+01	9,69E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,66E+01	8,54E+00	4,34E+01	6,26E+01	9,81E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,79E+01	6,90E+00	4,10E+01	6,14E+01	9,72E+01	1,36E+02	1,91E+02	2,63E+02	3,41E+02
-1,74E+01	8,07E+00	4,23E+01	6,26E+01	9,79E+01	1,36E+02	1,92E+02	2,65E+02	3,41E+02
-1,77E+01	8,07E+00	4,20E+01	6,16E+01	9,74E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,74E+01	7,60E+00	4,18E+01	6,14E+01	9,81E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,61E+01	8,77E+00	4,41E+01	6,31E+01	1,01E+02	1,38E+02	1,93E+02	2,67E+02	3,42E+02
-1,69E+01	9,71E+00	4,31E+01	6,26E+01	9,88E+01	1,38E+02	1,93E+02	2,67E+02	3,42E+02
-1,69E+01	8,53E+00	4,26E+01	6,19E+01	9,76E+01	1,36E+02	1,92E+02	2,65E+02	3,42E+02
-1,67E+01	7,84E+00	4,21E+01	6,14E+01	9,81E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,59E+01	8,31E+00	4,23E+01	6,23E+01	9,88E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,64E+01	8,31E+00	4,28E+01	6,21E+01	9,83E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,61E+01	9,71E+00	4,20E+01	6,21E+01	9,83E+01	1,36E+02	1,92E+02	2,65E+02	3,43E+02
-1,54E+01	1,04E+01	4,23E+01	6,26E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,59E+01	8,77E+00	4,33E+01	6,34E+01	9,88E+01	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,59E+01	8,55E+00	4,33E+01	6,31E+01	9,88E+01	1,37E+02	1,93E+02	2,66E+02	3,44E+02
-1,84E+01	7,37E+00	4,18E+01	6,06E+01	9,65E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,79E+01	6,43E+00	4,08E+01	6,11E+01	9,69E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,77E+01	7,59E+00	4,26E+01	6,16E+01	9,88E+01	1,37E+02	1,92E+02	2,66E+02	3,43E+02
-1,54E+01	9,48E+00	4,36E+01	6,36E+01	1,00E+02	1,39E+02	1,93E+02	2,66E+02	3,45E+02
-1,44E+01	1,11E+01	4,54E+01	6,41E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,46E+02
-1,44E+01	9,95E+00	4,59E+01	6,38E+01	1,00E+02	1,39E+02	1,94E+02	2,66E+02	3,45E+02
-1,57E+01	9,95E+00	4,41E+01	6,29E+01	9,90E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,69E+01	8,08E+00	4,15E+01	6,16E+01	9,74E+01	1,36E+02	1,91E+02	2,65E+02	3,41E+02
-1,51E+01	9,71E+00	4,34E+01	6,33E+01	9,90E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,54E+01	1,07E+01	4,54E+01	6,44E+01	1,01E+02	1,39E+02	1,94E+02	2,68E+02	3,43E+02
-1,34E+01	1,09E+01	4,57E+01	6,46E+01	1,02E+02	1,40E+02	1,95E+02	2,68E+02	3,44E+02
-1,44E+01	1,09E+01	4,41E+01	6,33E+01	9,97E+01	1,39E+02	1,94E+02	2,65E+02	3,43E+02
-1,67E+01	8,08E+00	4,15E+01	6,09E+01	9,74E+01	1,36E+02	1,90E+02	2,64E+02	3,41E+02
-1,82E+01	6,90E+00	4,15E+01	5,99E+01	9,67E+01	1,36E+02	1,91E+02	2,63E+02	3,41E+02
-1,80E+01	6,90E+00	4,08E+01	6,11E+01	9,67E+01	1,36E+02	1,91E+02	2,65E+02	3,40E+02
-1,84E+01	7,60E+00	4,10E+01	6,09E+01	9,67E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,57E+01	7,61E+00	4,31E+01	6,21E+01	9,86E+01	1,37E+02	1,92E+02	2,66E+02	3,43E+02
-1,69E+01	8,30E+00	4,31E+01	6,18E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,72E+01	8,30E+00	4,20E+01	6,09E+01	9,76E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,49E+01	9,48E+00	4,28E+01	6,28E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,44E+02
-1,59E+01	9,47E+00	4,34E+01	6,19E+01	9,92E+01	1,37E+02	1,93E+02	2,65E+02	3,42E+02
-1,74E+01	8,53E+00	4,28E+01	6,24E+01	9,83E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,64E+01	8,54E+00	4,23E+01	6,26E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,44E+01	9,95E+00	4,44E+01	6,29E+01	9,97E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,59E+01	9,48E+00	4,36E+01	6,28E+01	9,95E+01	1,39E+02	1,93E+02	2,66E+02	3,44E+02
-1,69E+01	8,31E+00	4,18E+01	6,19E+01	9,69E+01	1,36E+02	1,92E+02	2,64E+02	3,42E+02
-1,77E+01	7,84E+00	4,08E+01	6,14E+01	9,72E+01	1,36E+02	1,91E+02	2,63E+02	3,42E+02
-1,74E+01	7,37E+00	4,08E+01	6,04E+01	9,55E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02

-1,61E+01	7,59E+00	4,34E+01	6,16E+01	9,74E+01	1,36E+02	1,92E+02	2,64E+02	3,42E+02
-1,69E+01	8,53E+00	4,21E+01	6,14E+01	9,69E+01	1,36E+02	1,91E+02	2,64E+02	3,43E+02
-1,64E+01	8,31E+00	4,28E+01	6,24E+01	9,76E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,67E+01	7,61E+00	4,21E+01	6,09E+01	9,60E+01	1,35E+02	1,90E+02	2,63E+02	3,42E+02
-1,79E+01	6,20E+00	4,03E+01	5,99E+01	9,58E+01	1,35E+02	1,89E+02	2,63E+02	3,41E+02
-1,95E+01	6,43E+00	4,05E+01	6,01E+01	9,67E+01	1,36E+02	1,90E+02	2,63E+02	3,40E+02
-1,59E+01	8,77E+00	4,28E+01	6,21E+01	9,81E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,49E+01	1,02E+01	4,31E+01	6,43E+01	9,95E+01	1,39E+02	1,94E+02	2,69E+02	3,43E+02
-1,53E+01	9,48E+00	4,44E+01	6,36E+01	9,95E+01	1,39E+02	1,95E+02	2,68E+02	3,42E+02
-1,56E+01	9,71E+00	4,41E+01	6,33E+01	9,95E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,62E+01	9,95E+00	4,39E+01	6,21E+01	9,78E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,72E+01	8,30E+00	4,26E+01	6,19E+01	9,74E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,62E+01	9,01E+00	4,26E+01	6,26E+01	9,81E+01	1,38E+02	1,92E+02	2,67E+02	3,42E+02
-1,49E+01	9,71E+00	4,41E+01	6,36E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,44E+01	1,14E+01	4,52E+01	6,43E+01	1,01E+02	1,41E+02	1,95E+02	2,68E+02	3,44E+02
-1,32E+01	1,21E+01	4,54E+01	6,48E+01	1,01E+02	1,40E+02	1,95E+02	2,67E+02	3,44E+02
-1,49E+01	1,06E+01	4,44E+01	6,38E+01	9,90E+01	1,39E+02	1,94E+02	2,66E+02	3,43E+02
-1,46E+01	1,02E+01	4,39E+01	6,39E+01	9,95E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,56E+01	8,30E+00	4,23E+01	6,19E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,59E+01	8,53E+00	4,31E+01	6,26E+01	9,74E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,51E+01	9,95E+00	4,31E+01	6,33E+01	9,95E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,54E+01	9,01E+00	4,28E+01	6,29E+01	9,83E+01	1,37E+02	1,92E+02	2,67E+02	3,42E+02
-1,64E+01	8,77E+00	4,36E+01	6,36E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,67E+01	8,54E+00	4,26E+01	6,16E+01	9,74E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,66E+01	8,30E+00	4,26E+01	6,09E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,43E+02
-1,56E+01	8,54E+00	4,34E+01	6,29E+01	9,88E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,54E+01	8,53E+00	4,34E+01	6,29E+01	9,95E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,54E+01	9,00E+00	4,23E+01	6,14E+01	9,76E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,61E+01	8,08E+00	4,41E+01	6,11E+01	9,81E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,74E+01	7,83E+00	4,21E+01	6,06E+01	9,65E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,74E+01	7,61E+00	4,18E+01	6,18E+01	9,72E+01	1,37E+02	1,90E+02	2,64E+02	3,42E+02
-1,61E+01	8,54E+00	4,23E+01	6,19E+01	9,83E+01	1,37E+02	1,91E+02	2,64E+02	3,44E+02
-1,49E+01	9,95E+00	4,44E+01	6,31E+01	9,99E+01	1,39E+02	1,92E+02	2,65E+02	3,44E+02
-1,57E+01	1,06E+01	4,36E+01	6,38E+01	9,88E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,54E+01	9,48E+00	4,31E+01	6,24E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,67E+01	8,30E+00	4,33E+01	6,21E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,53E+01	9,25E+00	4,41E+01	6,31E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,51E+01	1,02E+01	4,44E+01	6,36E+01	9,90E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,42E+01	1,06E+01	4,33E+01	6,41E+01	9,90E+01	1,38E+02	1,93E+02	2,65E+02	3,44E+02
-1,64E+01	9,02E+00	4,34E+01	6,14E+01	9,74E+01	1,36E+02	1,91E+02	2,63E+02	3,42E+02
-1,69E+01	7,84E+00	4,18E+01	6,16E+01	9,67E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,64E+01	8,53E+00	4,21E+01	6,16E+01	9,74E+01	1,36E+02	1,91E+02	2,63E+02	3,42E+02
-1,54E+01	8,78E+00	4,23E+01	6,31E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,56E+01	9,25E+00	4,39E+01	6,33E+01	9,83E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,59E+01	9,48E+00	4,39E+01	6,21E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,49E+01	1,02E+01	4,44E+01	6,41E+01	9,92E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,64E+01	9,00E+00	4,28E+01	6,24E+01	9,86E+01	1,38E+02	1,92E+02	2,64E+02	3,42E+02
-1,64E+01	8,78E+00	4,36E+01	6,24E+01	9,86E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,67E+01	9,71E+00	4,26E+01	6,21E+01	9,88E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,54E+01	9,95E+00	4,41E+01	6,28E+01	9,86E+01	1,37E+02	1,93E+02	2,66E+02	3,43E+02
-1,57E+01	9,48E+00	4,31E+01	6,24E+01	9,88E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,49E+01	1,14E+01	4,44E+01	6,41E+01	1,01E+02	1,41E+02	1,94E+02	2,67E+02	3,43E+02

-1,44E+01	9,01E+00	4,36E+01	6,26E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,61E+01	8,78E+00	4,26E+01	6,21E+01	9,83E+01	1,37E+02	1,93E+02	2,65E+02	3,42E+02
-1,62E+01	8,78E+00	4,28E+01	6,16E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,64E+01	8,31E+00	4,21E+01	6,16E+01	9,81E+01	1,37E+02	1,91E+02	2,63E+02	3,41E+02
-1,61E+01	9,25E+00	4,28E+01	6,26E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,49E+01	9,48E+00	4,36E+01	6,36E+01	9,93E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,49E+01	1,13E+01	4,49E+01	6,41E+01	1,00E+02	1,39E+02	1,93E+02	2,68E+02	3,43E+02
-1,69E+01	8,31E+00	4,26E+01	6,11E+01	9,78E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,79E+01	8,07E+00	4,28E+01	6,11E+01	9,67E+01	1,36E+02	1,91E+02	2,64E+02	3,40E+02
-1,79E+01	6,89E+00	4,10E+01	6,09E+01	9,65E+01	1,36E+02	1,90E+02	2,63E+02	3,40E+02
-1,65E+01	8,07E+00	4,15E+01	6,16E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,57E+01	9,25E+00	4,39E+01	6,24E+01	9,81E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,47E+01	9,71E+00	4,36E+01	6,31E+01	9,81E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,52E+01	1,06E+01	4,38E+01	6,24E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,61E+01	8,78E+00	4,28E+01	6,21E+01	9,86E+01	1,36E+02	1,92E+02	2,66E+02	3,41E+02
-1,72E+01	8,78E+00	4,23E+01	6,11E+01	9,76E+01	1,35E+02	1,91E+02	2,63E+02	3,40E+02
-1,72E+01	7,14E+00	4,23E+01	6,19E+01	9,79E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,72E+01	8,08E+00	4,28E+01	6,26E+01	9,83E+01	1,37E+02	1,90E+02	2,65E+02	3,41E+02
-1,56E+01	1,04E+01	4,39E+01	6,36E+01	9,93E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,57E+01	9,01E+00	4,31E+01	6,33E+01	9,83E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,57E+01	9,01E+00	4,41E+01	6,29E+01	9,90E+01	1,39E+02	1,92E+02	2,66E+02	3,42E+02
-1,66E+01	8,54E+00	4,33E+01	6,21E+01	9,92E+01	1,38E+02	1,93E+02	2,66E+02	3,41E+02
-1,82E+01	6,43E+00	4,18E+01	6,01E+01	9,63E+01	1,36E+02	1,91E+02	2,64E+02	3,39E+02
-1,73E+01	7,84E+00	4,15E+01	6,06E+01	9,72E+01	1,37E+02	1,91E+02	2,64E+02	3,40E+02
-1,74E+01	8,31E+00	4,23E+01	6,21E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,59E+01	8,30E+00	4,31E+01	6,21E+01	9,79E+01	1,37E+02	1,92E+02	2,64E+02	3,43E+02
-1,61E+01	9,95E+00	4,28E+01	6,36E+01	9,85E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,56E+01	9,71E+00	4,36E+01	6,24E+01	9,90E+01	1,37E+02	1,93E+02	2,65E+02	3,42E+02
-1,63E+01	9,48E+00	4,28E+01	6,21E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,51E+01	9,48E+00	4,41E+01	6,36E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,47E+01	1,04E+01	4,44E+01	6,36E+01	9,97E+01	1,40E+02	1,93E+02	2,66E+02	3,44E+02
-1,36E+01	1,02E+01	4,46E+01	6,41E+01	9,95E+01	1,39E+02	1,93E+02	2,66E+02	3,44E+02
-1,52E+01	9,48E+00	4,36E+01	6,33E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,72E+01	9,01E+00	4,26E+01	6,14E+01	9,79E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,77E+01	7,37E+00	4,05E+01	6,11E+01	9,65E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,59E+01	8,53E+00	4,15E+01	6,21E+01	9,81E+01	1,37E+02	1,92E+02	2,66E+02	3,41E+02
-1,49E+01	1,06E+01	4,52E+01	6,46E+01	9,95E+01	1,39E+02	1,93E+02	2,67E+02	3,44E+02
-1,61E+01	9,48E+00	4,33E+01	6,24E+01	9,88E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,61E+01	9,48E+00	4,26E+01	6,24E+01	9,79E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,67E+01	7,84E+00	4,23E+01	6,24E+01	9,74E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,67E+01	7,36E+00	4,10E+01	6,09E+01	9,72E+01	1,35E+02	1,90E+02	2,63E+02	3,41E+02
-1,51E+01	9,95E+00	4,21E+01	6,31E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,34E+01	1,11E+01	4,54E+01	6,43E+01	1,01E+02	1,39E+02	1,93E+02	2,67E+02	3,44E+02
-1,54E+01	9,00E+00	4,33E+01	6,21E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,67E+01	8,55E+00	4,23E+01	6,14E+01	9,76E+01	1,36E+02	1,91E+02	2,65E+02	3,41E+02
-1,71E+01	8,08E+00	4,13E+01	6,01E+01	9,67E+01	1,36E+02	1,91E+02	2,63E+02	3,41E+02
-1,90E+01	5,73E+00	4,00E+01	5,86E+01	9,51E+01	1,34E+02	1,89E+02	2,62E+02	3,41E+02
-1,69E+01	7,84E+00	4,26E+01	6,16E+01	9,74E+01	1,37E+02	1,90E+02	2,63E+02	3,42E+02
-1,62E+01	8,30E+00	4,26E+01	6,21E+01	9,83E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,54E+01	9,95E+00	4,31E+01	6,31E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,49E+01	9,71E+00	4,41E+01	6,31E+01	9,88E+01	1,39E+02	1,92E+02	2,65E+02	3,42E+02
-1,48E+01	1,09E+01	4,46E+01	6,41E+01	1,00E+02	1,39E+02	1,93E+02	2,67E+02	3,43E+02

-1,77E+01	8,78E+00	4,26E+01	6,18E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	8,30E+00	4,16E+01	6,16E+01	9,81E+01	1,37E+02	1,92E+02	2,64E+02	3,41E+02
-1,66E+01	9,01E+00	4,31E+01	6,28E+01	9,88E+01	1,38E+02	1,91E+02	2,65E+02	3,42E+02
-1,51E+01	1,02E+01	4,39E+01	6,23E+01	9,88E+01	1,37E+02	1,92E+02	2,64E+02	3,43E+02
-1,44E+01	1,04E+01	4,41E+01	6,38E+01	9,90E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,42E+01	1,04E+01	4,46E+01	6,38E+01	9,99E+01	1,39E+02	1,94E+02	2,66E+02	3,43E+02
-1,63E+01	8,08E+00	4,23E+01	6,24E+01	9,79E+01	1,38E+02	1,92E+02	2,64E+02	3,40E+02
-1,64E+01	8,30E+00	4,39E+01	6,19E+01	9,85E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,56E+01	9,95E+00	4,21E+01	6,24E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,79E+01	8,31E+00	4,21E+01	6,04E+01	9,70E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,67E+01	8,08E+00	4,26E+01	6,19E+01	9,67E+01	1,37E+02	1,91E+02	2,63E+02	3,42E+02
-1,69E+01	8,77E+00	4,31E+01	6,19E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,76E+01	7,84E+00	4,18E+01	6,11E+01	9,69E+01	1,36E+02	1,92E+02	2,63E+02	3,40E+02
-1,74E+01	7,37E+00	4,18E+01	6,11E+01	9,83E+01	1,37E+02	1,91E+02	2,65E+02	3,40E+02
-1,67E+01	7,84E+00	4,28E+01	6,24E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,79E+01	7,13E+00	4,18E+01	6,09E+01	9,69E+01	1,36E+02	1,90E+02	2,64E+02	3,40E+02
-1,72E+01	6,66E+00	4,10E+01	6,11E+01	9,74E+01	1,36E+02	1,91E+02	2,65E+02	3,41E+02
-1,82E+01	7,38E+00	4,15E+01	6,09E+01	9,72E+01	1,36E+02	1,91E+02	2,65E+02	3,41E+02
-1,69E+01	9,25E+00	4,31E+01	6,19E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,49E+01	9,48E+00	4,33E+01	6,31E+01	9,86E+01	1,39E+02	1,92E+02	2,65E+02	3,43E+02
-1,44E+01	1,04E+01	4,36E+01	6,33E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,61E+01	8,31E+00	4,33E+01	6,33E+01	9,85E+01	1,37E+02	1,93E+02	2,66E+02	3,42E+02
-1,64E+01	8,30E+00	4,26E+01	6,14E+01	9,83E+01	1,36E+02	1,92E+02	2,65E+02	3,42E+02
-1,62E+01	8,31E+00	4,31E+01	6,19E+01	9,88E+01	1,39E+02	1,92E+02	2,67E+02	3,41E+02
-1,49E+01	8,54E+00	4,21E+01	6,31E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	8,77E+00	4,13E+01	6,11E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,62E+01	8,78E+00	4,31E+01	6,16E+01	9,76E+01	1,38E+02	1,91E+02	2,65E+02	3,42E+02
-1,46E+01	9,01E+00	4,26E+01	6,31E+01	9,83E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,51E+01	9,72E+00	4,39E+01	6,26E+01	9,99E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,49E+01	9,01E+00	4,44E+01	6,29E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,48E+01	9,95E+00	4,28E+01	6,33E+01	9,93E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,42E+01	1,07E+01	4,46E+01	6,41E+01	1,01E+02	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,51E+01	1,11E+01	4,49E+01	6,36E+01	9,93E+01	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,39E+01	1,14E+01	4,49E+01	6,48E+01	1,02E+02	1,40E+02	1,94E+02	2,66E+02	3,43E+02
-1,24E+01	1,35E+01	4,64E+01	6,68E+01	1,02E+02	1,41E+02	1,96E+02	2,68E+02	3,44E+02
-1,34E+01	1,16E+01	4,54E+01	6,43E+01	1,00E+02	1,40E+02	1,94E+02	2,66E+02	3,42E+02
-1,64E+01	9,01E+00	4,34E+01	6,26E+01	9,74E+01	1,38E+02	1,91E+02	2,63E+02	3,41E+02
-1,64E+01	8,78E+00	4,36E+01	6,26E+01	9,81E+01	1,36E+02	1,92E+02	2,65E+02	3,41E+02
-1,59E+01	9,96E+00	4,41E+01	6,36E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,54E+01	9,95E+00	4,28E+01	6,21E+01	9,85E+01	1,36E+02	1,92E+02	2,64E+02	3,42E+02
-1,67E+01	8,78E+00	4,21E+01	6,19E+01	9,81E+01	1,36E+02	1,91E+02	2,63E+02	3,42E+02
-1,69E+01	8,08E+00	4,10E+01	5,99E+01	9,60E+01	1,36E+02	1,90E+02	2,62E+02	3,40E+02
-1,69E+01	6,89E+00	4,08E+01	5,99E+01	9,60E+01	1,34E+02	1,90E+02	2,62E+02	3,41E+02
-1,77E+01	6,67E+00	4,08E+01	6,09E+01	9,62E+01	1,35E+02	1,89E+02	2,62E+02	3,40E+02
-1,72E+01	8,07E+00	4,18E+01	6,11E+01	9,67E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,64E+01	9,01E+00	4,26E+01	6,26E+01	9,85E+01	1,37E+02	1,91E+02	2,65E+02	3,40E+02
-1,46E+01	9,71E+00	4,36E+01	6,28E+01	9,99E+01	1,39E+02	1,93E+02	2,67E+02	3,41E+02
-1,52E+01	1,02E+01	4,41E+01	6,38E+01	9,97E+01	1,38E+02	1,94E+02	2,66E+02	3,42E+02
-1,59E+01	9,48E+00	4,41E+01	6,21E+01	9,81E+01	1,38E+02	1,93E+02	2,65E+02	3,40E+02
-1,64E+01	9,25E+00	4,36E+01	6,16E+01	9,79E+01	1,38E+02	1,92E+02	2,64E+02	3,40E+02
-1,44E+01	1,02E+01	4,26E+01	6,24E+01	9,83E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,52E+01	9,95E+00	4,44E+01	6,38E+01	9,88E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02

-1,39E+01	9,72E+00	4,44E+01	6,46E+01	1,00E+02	1,39E+02	1,93E+02	2,65E+02	3,41E+02
-1,34E+01	1,16E+01	4,51E+01	6,31E+01	9,95E+01	1,40E+02	1,93E+02	2,65E+02	3,43E+02
-1,56E+01	9,71E+00	4,33E+01	6,28E+01	9,86E+01	1,38E+02	1,93E+02	2,65E+02	3,41E+02
-1,52E+01	8,54E+00	4,28E+01	6,26E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,40E+02
-1,59E+01	9,25E+00	4,28E+01	6,21E+01	9,83E+01	1,38E+02	1,91E+02	2,64E+02	3,39E+02
-1,56E+01	9,95E+00	4,41E+01	6,34E+01	9,88E+01	1,38E+02	1,92E+02	2,65E+02	3,40E+02
-1,49E+01	9,48E+00	4,36E+01	6,33E+01	9,88E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,54E+01	9,71E+00	4,34E+01	6,33E+01	9,85E+01	1,38E+02	1,93E+02	2,65E+02	3,41E+02
-1,57E+01	9,24E+00	4,34E+01	6,31E+01	9,88E+01	1,37E+02	1,92E+02	2,66E+02	3,41E+02
-1,59E+01	9,95E+00	4,33E+01	6,26E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,69E+01	8,07E+00	4,23E+01	6,16E+01	9,69E+01	1,36E+02	1,92E+02	2,65E+02	3,41E+02
-1,69E+01	8,30E+00	4,15E+01	6,14E+01	9,72E+01	1,37E+02	1,92E+02	2,64E+02	3,41E+02
-1,77E+01	8,07E+00	4,18E+01	6,16E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,81E+01	6,90E+00	4,10E+01	5,99E+01	9,60E+01	1,35E+02	1,89E+02	2,63E+02	3,40E+02
-1,70E+01	8,08E+00	4,23E+01	6,11E+01	9,67E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,59E+01	8,54E+00	4,20E+01	6,14E+01	9,83E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,54E+01	9,25E+00	4,36E+01	6,29E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,49E+01	1,09E+01	4,44E+01	6,43E+01	9,99E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,34E+01	1,06E+01	4,44E+01	6,41E+01	1,00E+02	1,40E+02	1,94E+02	2,67E+02	3,43E+02
-1,41E+01	1,11E+01	4,46E+01	6,41E+01	1,00E+02	1,39E+02	1,93E+02	2,66E+02	3,42E+02
-1,46E+01	1,02E+01	4,46E+01	6,43E+01	9,95E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,54E+01	1,02E+01	4,33E+01	6,26E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,52E+01	1,04E+01	4,52E+01	6,36E+01	9,99E+01	1,38E+02	1,93E+02	2,67E+02	3,41E+02
-1,59E+01	9,95E+00	4,39E+01	6,43E+01	9,97E+01	1,39E+02	1,94E+02	2,67E+02	3,40E+02
-1,54E+01	9,48E+00	4,41E+01	6,36E+01	9,93E+01	1,40E+02	1,94E+02	2,66E+02	3,40E+02
-1,64E+01	8,78E+00	4,20E+01	6,19E+01	9,79E+01	1,36E+02	1,91E+02	2,65E+02	3,39E+02
-1,67E+01	9,25E+00	4,28E+01	6,21E+01	9,76E+01	1,37E+02	1,91E+02	2,65E+02	3,40E+02
-1,57E+01	9,48E+00	4,41E+01	6,31E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,49E+01	1,02E+01	4,44E+01	6,36E+01	9,86E+01	1,38E+02	1,94E+02	2,66E+02	3,43E+02
-1,72E+01	8,31E+00	4,28E+01	6,14E+01	9,69E+01	1,36E+02	1,89E+02	2,63E+02	3,40E+02
-1,66E+01	8,08E+00	4,18E+01	6,24E+01	9,79E+01	1,38E+02	1,92E+02	2,64E+02	3,41E+02
-1,71E+01	9,24E+00	4,18E+01	6,21E+01	9,72E+01	1,37E+02	1,92E+02	2,65E+02	3,40E+02
-1,43E+01	9,48E+00	4,28E+01	6,36E+01	9,90E+01	1,38E+02	1,94E+02	2,65E+02	3,42E+02
-1,51E+01	8,77E+00	4,34E+01	6,33E+01	9,88E+01	1,38E+02	1,92E+02	2,65E+02	3,40E+02
-1,46E+01	1,02E+01	4,36E+01	6,36E+01	9,97E+01	1,39E+02	1,93E+02	2,66E+02	3,42E+02
-1,69E+01	7,60E+00	4,21E+01	6,04E+01	9,65E+01	1,35E+02	1,90E+02	2,63E+02	3,40E+02
-1,67E+01	7,60E+00	4,18E+01	6,14E+01	9,69E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,74E+01	7,14E+00	4,21E+01	6,11E+01	9,69E+01	1,36E+02	1,90E+02	2,64E+02	3,39E+02
-1,54E+01	9,48E+00	4,31E+01	6,36E+01	9,79E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,59E+01	8,54E+00	4,26E+01	6,23E+01	9,83E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,77E+01	7,36E+00	4,10E+01	6,01E+01	9,67E+01	1,37E+02	1,90E+02	2,63E+02	3,40E+02
-1,72E+01	6,90E+00	4,23E+01	6,04E+01	9,72E+01	1,36E+02	1,90E+02	2,64E+02	3,40E+02
-1,52E+01	9,25E+00	4,44E+01	6,38E+01	9,95E+01	1,40E+02	1,94E+02	2,66E+02	3,42E+02
-1,36E+01	1,06E+01	4,57E+01	6,46E+01	9,99E+01	1,39E+02	1,93E+02	2,67E+02	3,42E+02
-1,39E+01	1,04E+01	4,54E+01	6,43E+01	1,00E+02	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,66E+01	8,77E+00	4,26E+01	6,14E+01	9,74E+01	1,37E+02	1,92E+02	2,64E+02	3,40E+02
-1,79E+01	8,07E+00	4,13E+01	6,11E+01	9,67E+01	1,35E+02	1,90E+02	2,64E+02	3,40E+02
-1,89E+01	6,91E+00	4,03E+01	5,94E+01	9,60E+01	1,34E+02	1,90E+02	2,63E+02	3,40E+02
-1,67E+01	8,06E+00	4,21E+01	6,14E+01	9,74E+01	1,36E+02	1,91E+02	2,63E+02	3,42E+02
-1,76E+01	8,54E+00	4,23E+01	6,14E+01	9,74E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,52E+01	9,48E+00	4,36E+01	6,36E+01	9,90E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,60E+01	9,95E+00	4,41E+01	6,36E+01	1,00E+02	1,38E+02	1,93E+02	2,66E+02	3,42E+02

-1,72E+01	8,78E+00	4,26E+01	6,13E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,79E+01	7,14E+00	4,18E+01	6,11E+01	9,69E+01	1,35E+02	1,90E+02	2,64E+02	3,41E+02
-1,74E+01	7,84E+00	4,23E+01	6,16E+01	9,69E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,64E+01	8,31E+00	4,21E+01	6,11E+01	9,76E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,46E+01	9,48E+00	4,36E+01	6,43E+01	9,92E+01	1,39E+02	1,93E+02	2,66E+02	3,42E+02
-1,44E+01	1,04E+01	4,36E+01	6,41E+01	9,95E+01	1,39E+02	1,94E+02	2,66E+02	3,44E+02
-1,49E+01	9,48E+00	4,36E+01	6,33E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	8,08E+00	4,31E+01	6,24E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,57E+01	8,08E+00	4,26E+01	6,24E+01	9,81E+01	1,37E+02	1,92E+02	2,64E+02	3,40E+02
-1,79E+01	7,60E+00	4,13E+01	6,09E+01	9,65E+01	1,36E+02	1,90E+02	2,64E+02	3,41E+02
-1,69E+01	9,01E+00	4,23E+01	6,26E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,52E+01	1,04E+01	4,33E+01	6,29E+01	9,88E+01	1,38E+02	1,91E+02	2,65E+02	3,43E+02
-1,56E+01	8,77E+00	4,21E+01	6,24E+01	9,76E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,67E+01	7,84E+00	4,21E+01	6,16E+01	9,72E+01	1,37E+02	1,91E+02	2,65E+02	3,40E+02
-1,74E+01	7,84E+00	4,21E+01	6,19E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,71E+01	8,78E+00	4,28E+01	6,31E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,40E+02
-1,69E+01	8,77E+00	4,33E+01	6,21E+01	9,86E+01	1,39E+02	1,93E+02	2,67E+02	3,41E+02
-1,59E+01	9,71E+00	4,31E+01	6,28E+01	9,88E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,44E+01	1,02E+01	4,46E+01	6,29E+01	9,99E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,62E+01	9,95E+00	4,41E+01	6,39E+01	9,99E+01	1,39E+02	1,93E+02	2,66E+02	3,42E+02
-1,61E+01	9,01E+00	4,25E+01	6,11E+01	9,81E+01	1,37E+02	1,92E+02	2,64E+02	3,40E+02
-1,69E+01	7,13E+00	4,08E+01	6,16E+01	9,65E+01	1,35E+02	1,91E+02	2,64E+02	3,40E+02
-1,59E+01	9,48E+00	4,34E+01	6,29E+01	9,88E+01	1,39E+02	1,92E+02	2,65E+02	3,41E+02
-1,49E+01	1,02E+01	4,41E+01	6,36E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,64E+01	8,54E+00	4,36E+01	6,24E+01	9,81E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,49E+01	9,01E+00	4,39E+01	6,28E+01	9,76E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	9,24E+00	4,34E+01	6,19E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,64E+01	9,25E+00	4,33E+01	6,23E+01	9,85E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,56E+01	9,48E+00	4,31E+01	6,31E+01	9,83E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,56E+01	9,95E+00	4,33E+01	6,23E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,61E+01	9,48E+00	4,36E+01	6,26E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,54E+01	1,02E+01	4,33E+01	6,29E+01	9,88E+01	1,38E+02	1,93E+02	2,65E+02	3,43E+02
-1,49E+01	9,71E+00	4,46E+01	6,29E+01	9,92E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,56E+01	9,95E+00	4,31E+01	6,34E+01	1,00E+02	1,39E+02	1,93E+02	2,66E+02	3,41E+02
-1,57E+01	9,25E+00	4,26E+01	6,26E+01	9,83E+01	1,36E+02	1,92E+02	2,65E+02	3,41E+02
-1,64E+01	8,77E+00	4,28E+01	6,14E+01	9,74E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,86E+01	6,90E+00	4,13E+01	6,04E+01	9,69E+01	1,35E+02	1,91E+02	2,63E+02	3,39E+02
-1,95E+01	5,96E+00	4,10E+01	5,99E+01	9,58E+01	1,35E+02	1,90E+02	2,62E+02	3,39E+02
-1,97E+01	6,20E+00	4,03E+01	5,99E+01	9,49E+01	1,35E+02	1,89E+02	2,62E+02	3,39E+02
-1,86E+01	7,14E+00	4,10E+01	6,01E+01	9,70E+01	1,36E+02	1,90E+02	2,64E+02	3,40E+02
-1,83E+01	7,83E+00	4,10E+01	6,09E+01	9,69E+01	1,36E+02	1,90E+02	2,64E+02	3,39E+02
-1,69E+01	8,78E+00	4,23E+01	6,11E+01	9,72E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,64E+01	7,37E+00	4,21E+01	6,21E+01	9,76E+01	1,36E+02	1,91E+02	2,65E+02	3,42E+02
-1,69E+01	8,54E+00	4,33E+01	6,21E+01	9,72E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,81E+01	8,31E+00	4,13E+01	5,98E+01	9,65E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,81E+01	7,37E+00	4,18E+01	6,11E+01	9,76E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,74E+01	8,78E+00	4,28E+01	6,14E+01	9,81E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,57E+01	9,01E+00	4,36E+01	6,29E+01	9,76E+01	1,37E+02	1,93E+02	2,65E+02	3,44E+02
-1,59E+01	8,53E+00	4,15E+01	6,16E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,64E+01	9,95E+00	4,21E+01	6,29E+01	9,76E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,54E+01	8,55E+00	4,23E+01	6,21E+01	9,79E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,64E+01	8,06E+00	4,31E+01	6,11E+01	9,72E+01	1,36E+02	1,92E+02	2,64E+02	3,40E+02

-1,72E+01	7,84E+00	4,18E+01	6,23E+01	9,79E+01	1,37E+02	1,90E+02	2,64E+02	3,41E+02
-1,76E+01	7,83E+00	4,10E+01	6,02E+01	9,69E+01	1,36E+02	1,89E+02	2,64E+02	3,40E+02
-1,67E+01	7,84E+00	4,21E+01	6,18E+01	9,72E+01	1,37E+02	1,92E+02	2,65E+02	3,40E+02
-1,59E+01	8,55E+00	4,31E+01	6,21E+01	9,90E+01	1,38E+02	1,92E+02	2,66E+02	3,41E+02
-1,79E+01	9,00E+00	4,21E+01	6,24E+01	9,74E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,80E+01	7,36E+00	4,18E+01	6,06E+01	9,69E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,74E+01	7,37E+00	4,23E+01	6,14E+01	9,69E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,62E+01	8,55E+00	4,18E+01	6,21E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,61E+01	8,07E+00	4,23E+01	6,18E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,52E+01	9,01E+00	4,33E+01	6,29E+01	9,86E+01	1,37E+02	1,93E+02	2,65E+02	3,42E+02
-1,57E+01	8,55E+00	4,23E+01	6,11E+01	9,79E+01	1,37E+02	1,91E+02	2,66E+02	3,42E+02
-1,72E+01	6,90E+00	4,05E+01	6,01E+01	9,60E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,69E+01	7,84E+00	4,20E+01	6,11E+01	9,69E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,59E+01	9,01E+00	4,31E+01	6,14E+01	9,79E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,59E+01	9,48E+00	4,31E+01	6,28E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,65E+01	9,24E+00	4,31E+01	6,21E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,61E+01	9,48E+00	4,36E+01	6,21E+01	9,85E+01	1,37E+02	1,93E+02	2,64E+02	3,43E+02
-1,77E+01	7,37E+00	4,08E+01	6,09E+01	9,58E+01	1,35E+02	1,90E+02	2,64E+02	3,41E+02
-1,77E+01	7,14E+00	4,08E+01	6,04E+01	9,67E+01	1,36E+02	1,89E+02	2,63E+02	3,40E+02
-1,72E+01	7,61E+00	4,18E+01	6,13E+01	9,74E+01	1,36E+02	1,90E+02	2,64E+02	3,42E+02
-1,72E+01	8,31E+00	4,21E+01	6,14E+01	9,78E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,64E+01	8,78E+00	4,28E+01	6,26E+01	9,79E+01	1,37E+02	1,93E+02	2,65E+02	3,41E+02
-1,64E+01	9,01E+00	4,31E+01	6,29E+01	9,86E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,69E+01	8,31E+00	4,18E+01	6,11E+01	9,76E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,89E+01	6,90E+00	4,08E+01	5,99E+01	9,55E+01	1,34E+02	1,90E+02	2,63E+02	3,40E+02
-1,97E+01	6,66E+00	3,98E+01	5,91E+01	9,58E+01	1,34E+02	1,89E+02	2,62E+02	3,40E+02
-1,92E+01	6,66E+00	3,97E+01	5,91E+01	9,53E+01	1,35E+02	1,89E+02	2,63E+02	3,40E+02
-1,87E+01	6,43E+00	4,05E+01	6,01E+01	9,60E+01	1,35E+02	1,90E+02	2,63E+02	3,41E+02
-1,80E+01	7,13E+00	4,10E+01	6,09E+01	9,63E+01	1,35E+02	1,89E+02	2,63E+02	3,41E+02
-1,72E+01	6,90E+00	4,13E+01	6,06E+01	9,72E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,77E+01	6,90E+00	4,10E+01	5,99E+01	9,69E+01	1,35E+02	1,90E+02	2,63E+02	3,40E+02
-1,72E+01	7,61E+00	4,15E+01	6,19E+01	9,86E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,69E+01	8,31E+00	4,31E+01	6,31E+01	9,92E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,67E+01	8,54E+00	4,31E+01	6,36E+01	9,88E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,74E+01	8,30E+00	4,28E+01	6,16E+01	9,83E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,68E+01	8,30E+00	4,18E+01	6,14E+01	9,92E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	7,61E+00	4,21E+01	6,16E+01	9,74E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,67E+01	8,31E+00	4,21E+01	6,14E+01	9,81E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,69E+01	8,54E+00	4,23E+01	6,14E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,64E+01	8,77E+00	4,33E+01	6,26E+01	9,81E+01	1,37E+02	1,93E+02	2,66E+02	3,42E+02
-1,44E+01	9,48E+00	4,33E+01	6,29E+01	9,88E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,62E+01	9,01E+00	4,23E+01	6,21E+01	9,86E+01	1,37E+02	1,93E+02	2,66E+02	3,42E+02
-1,62E+01	9,00E+00	4,31E+01	6,16E+01	9,79E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,76E+01	7,37E+00	4,18E+01	6,16E+01	9,79E+01	1,36E+02	1,92E+02	2,65E+02	3,40E+02
-1,72E+01	9,01E+00	4,18E+01	6,19E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,61E+01	9,01E+00	4,31E+01	6,26E+01	9,88E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,52E+01	1,02E+01	4,41E+01	6,38E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,64E+01	8,30E+00	4,26E+01	6,21E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,72E+01	8,31E+00	4,26E+01	6,21E+01	9,79E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,84E+01	6,90E+00	4,08E+01	5,99E+01	9,69E+01	1,36E+02	1,92E+02	2,65E+02	3,40E+02
-1,72E+01	7,37E+00	4,15E+01	6,09E+01	9,76E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,69E+01	8,54E+00	4,20E+01	6,14E+01	9,76E+01	1,36E+02	1,91E+02	2,65E+02	3,43E+02

-1,65E+01	9,25E+00	4,26E+01	6,26E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,56E+01	9,71E+00	4,41E+01	6,33E+01	9,95E+01	1,37E+02	1,93E+02	2,65E+02	3,43E+02
-1,74E+01	7,60E+00	4,13E+01	6,21E+01	9,67E+01	1,36E+02	1,92E+02	2,65E+02	3,42E+02
-1,82E+01	5,50E+00	3,97E+01	5,94E+01	9,53E+01	1,34E+02	1,90E+02	2,62E+02	3,40E+02
-1,81E+01	7,60E+00	4,13E+01	6,11E+01	9,76E+01	1,35E+02	1,91E+02	2,64E+02	3,43E+02
-1,72E+01	8,08E+00	4,10E+01	6,09E+01	9,58E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,82E+01	7,14E+00	4,13E+01	6,06E+01	9,67E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,74E+01	7,84E+00	4,26E+01	6,29E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	7,84E+00	4,26E+01	6,23E+01	9,79E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,56E+01	9,48E+00	4,28E+01	6,29E+01	9,93E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,62E+01	8,78E+00	4,34E+01	6,24E+01	9,93E+01	1,39E+02	1,93E+02	2,65E+02	3,41E+02
-1,54E+01	8,78E+00	4,20E+01	6,24E+01	9,79E+01	1,37E+02	1,93E+02	2,65E+02	3,43E+02
-1,64E+01	9,72E+00	4,36E+01	6,31E+01	9,85E+01	1,38E+02	1,92E+02	2,66E+02	3,44E+02
-1,64E+01	8,31E+00	4,28E+01	6,21E+01	9,79E+01	1,36E+02	1,92E+02	2,64E+02	3,43E+02
-1,72E+01	8,55E+00	4,21E+01	6,16E+01	9,79E+01	1,36E+02	1,91E+02	2,65E+02	3,43E+02
-1,62E+01	9,25E+00	4,26E+01	6,21E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,57E+01	8,78E+00	4,23E+01	6,21E+01	9,88E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,67E+01	8,78E+00	4,31E+01	6,26E+01	9,81E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,49E+01	1,04E+01	4,46E+01	6,39E+01	9,88E+01	1,39E+02	1,92E+02	2,66E+02	3,43E+02
-1,64E+01	8,77E+00	4,41E+01	6,29E+01	9,81E+01	1,36E+02	1,92E+02	2,64E+02	3,42E+02
-1,69E+01	8,78E+00	4,23E+01	6,19E+01	9,76E+01	1,37E+02	1,92E+02	2,64E+02	3,41E+02
-1,52E+01	8,78E+00	4,26E+01	6,26E+01	9,95E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,57E+01	9,48E+00	4,36E+01	6,36E+01	9,95E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,61E+01	9,24E+00	4,28E+01	6,29E+01	9,86E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,52E+01	1,09E+01	4,39E+01	6,34E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,49E+01	9,48E+00	4,36E+01	6,29E+01	9,88E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,64E+01	9,95E+00	4,33E+01	6,19E+01	9,86E+01	1,39E+02	1,92E+02	2,66E+02	3,42E+02
-1,56E+01	9,71E+00	4,34E+01	6,24E+01	9,93E+01	1,38E+02	1,93E+02	2,65E+02	3,43E+02
-1,64E+01	7,83E+00	4,26E+01	6,24E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,57E+01	8,53E+00	4,36E+01	6,26E+01	9,85E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,36E+01	1,04E+01	4,41E+01	6,41E+01	1,00E+02	1,39E+02	1,94E+02	2,68E+02	3,43E+02
-1,66E+01	9,47E+00	4,34E+01	6,33E+01	9,92E+01	1,39E+02	1,93E+02	2,66E+02	3,41E+02
-1,67E+01	8,55E+00	4,21E+01	6,16E+01	9,76E+01	1,37E+02	1,93E+02	2,65E+02	3,42E+02
-1,71E+01	8,53E+00	4,20E+01	6,16E+01	9,76E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,82E+01	7,60E+00	4,23E+01	6,21E+01	9,74E+01	1,36E+02	1,92E+02	2,64E+02	3,41E+02
-1,91E+01	6,20E+00	3,97E+01	5,96E+01	9,58E+01	1,35E+02	1,90E+02	2,64E+02	3,41E+02
-1,77E+01	7,61E+00	4,08E+01	6,06E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,66E+01	8,53E+00	4,36E+01	6,24E+01	9,90E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,52E+01	1,04E+01	4,34E+01	6,38E+01	9,92E+01	1,39E+02	1,94E+02	2,67E+02	3,44E+02
-1,57E+01	1,02E+01	4,39E+01	6,39E+01	9,99E+01	1,39E+02	1,94E+02	2,68E+02	3,43E+02
-1,59E+01	8,31E+00	4,36E+01	6,24E+01	9,90E+01	1,39E+02	1,94E+02	2,66E+02	3,42E+02
-1,67E+01	8,53E+00	4,26E+01	6,19E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,52E+01	1,04E+01	4,39E+01	6,31E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,46E+01	1,11E+01	4,54E+01	6,53E+01	1,01E+02	1,40E+02	1,95E+02	2,68E+02	3,44E+02
-1,41E+01	1,13E+01	4,59E+01	6,48E+01	1,01E+02	1,41E+02	1,97E+02	2,70E+02	3,44E+02
-1,47E+01	1,09E+01	4,51E+01	6,38E+01	1,01E+02	1,39E+02	1,95E+02	2,68E+02	3,42E+02
-1,52E+01	1,06E+01	4,44E+01	6,36E+01	9,97E+01	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,57E+01	1,04E+01	4,41E+01	6,34E+01	9,95E+01	1,39E+02	1,94E+02	2,66E+02	3,42E+02
-1,59E+01	9,71E+00	4,39E+01	6,26E+01	9,92E+01	1,39E+02	1,93E+02	2,66E+02	3,42E+02
-1,55E+01	9,25E+00	4,36E+01	6,19E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,60E+01	9,01E+00	4,36E+01	6,21E+01	9,88E+01	1,38E+02	1,93E+02	2,66E+02	3,41E+02
-1,67E+01	9,01E+00	4,33E+01	6,26E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02

-1,56E+01	9,01E+00	4,31E+01	6,33E+01	9,90E+01	1,38E+02	1,93E+02	2,67E+02	3,42E+02
-1,47E+01	9,71E+00	4,54E+01	6,31E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,44E+02
-1,42E+01	1,14E+01	4,57E+01	6,58E+01	1,01E+02	1,42E+02	1,96E+02	2,69E+02	3,44E+02
-1,44E+01	1,02E+01	4,52E+01	6,39E+01	1,00E+02	1,40E+02	1,93E+02	2,68E+02	3,42E+02
-1,54E+01	9,71E+00	4,41E+01	6,29E+01	9,93E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,47E+01	1,09E+01	4,46E+01	6,48E+01	9,97E+01	1,39E+02	1,93E+02	2,68E+02	3,45E+02
-1,47E+01	9,95E+00	4,46E+01	6,41E+01	9,90E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,44E+01	1,06E+01	4,52E+01	6,43E+01	9,99E+01	1,39E+02	1,94E+02	2,67E+02	3,44E+02
-1,39E+01	1,11E+01	4,59E+01	6,43E+01	1,00E+02	1,40E+02	1,93E+02	2,66E+02	3,43E+02
-1,54E+01	9,48E+00	4,39E+01	6,26E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,55E+01	9,71E+00	4,41E+01	6,41E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,46E+01	1,04E+01	4,49E+01	6,33E+01	9,97E+01	1,39E+02	1,93E+02	2,66E+02	3,44E+02
-1,74E+01	8,31E+00	4,23E+01	6,06E+01	9,72E+01	1,36E+02	1,91E+02	2,63E+02	3,41E+02
-1,76E+01	7,13E+00	4,13E+01	6,09E+01	9,60E+01	1,35E+02	1,90E+02	2,63E+02	3,40E+02
-1,82E+01	7,60E+00	4,10E+01	6,01E+01	9,72E+01	1,34E+02	1,89E+02	2,63E+02	3,40E+02
-1,76E+01	8,07E+00	4,18E+01	6,01E+01	9,74E+01	1,36E+02	1,91E+02	2,63E+02	3,40E+02
-1,59E+01	9,25E+00	4,26E+01	6,19E+01	9,83E+01	1,38E+02	1,93E+02	2,65E+02	3,43E+02
-1,62E+01	7,59E+00	4,18E+01	6,11E+01	9,69E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,69E+01	7,60E+00	4,15E+01	6,13E+01	9,62E+01	1,35E+02	1,89E+02	2,63E+02	3,42E+02
-1,74E+01	7,37E+00	4,16E+01	6,04E+01	9,60E+01	1,36E+02	1,90E+02	2,63E+02	3,43E+02
-1,89E+01	6,90E+00	4,00E+01	6,04E+01	9,62E+01	1,35E+02	1,91E+02	2,63E+02	3,42E+02
-1,67E+01	8,08E+00	4,28E+01	6,16E+01	9,79E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,44E+01	1,02E+01	4,46E+01	6,39E+01	9,97E+01	1,39E+02	1,93E+02	2,66E+02	3,45E+02
-1,39E+01	1,06E+01	4,49E+01	6,46E+01	9,93E+01	1,39E+02	1,94E+02	2,68E+02	3,44E+02
-1,54E+01	9,95E+00	4,39E+01	6,26E+01	9,93E+01	1,39E+02	1,94E+02	2,66E+02	3,42E+02
-1,59E+01	9,48E+00	4,31E+01	6,18E+01	9,95E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,54E+01	9,24E+00	4,36E+01	6,33E+01	9,97E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,59E+01	9,24E+00	4,36E+01	6,26E+01	9,93E+01	1,38E+02	1,94E+02	2,65E+02	3,41E+02
-1,44E+01	1,04E+01	4,46E+01	6,43E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,51E+01	9,71E+00	4,44E+01	6,31E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,57E+01	1,07E+01	4,46E+01	6,31E+01	9,97E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,54E+01	9,25E+00	4,34E+01	6,34E+01	9,86E+01	1,37E+02	1,93E+02	2,66E+02	3,41E+02
-1,71E+01	7,14E+00	4,23E+01	6,14E+01	9,65E+01	1,35E+02	1,90E+02	2,64E+02	3,41E+02
-1,82E+01	7,83E+00	4,10E+01	6,04E+01	9,67E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,72E+01	7,61E+00	4,15E+01	5,99E+01	9,65E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,77E+01	6,90E+00	4,13E+01	5,86E+01	9,53E+01	1,35E+02	1,90E+02	2,63E+02	3,42E+02
-1,74E+01	7,14E+00	4,02E+01	6,16E+01	9,60E+01	1,36E+02	1,91E+02	2,63E+02	3,42E+02
-1,61E+01	9,25E+00	4,26E+01	6,21E+01	9,86E+01	1,36E+02	1,90E+02	2,65E+02	3,43E+02
-1,64E+01	9,25E+00	4,23E+01	6,28E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	7,84E+00	4,18E+01	6,19E+01	9,67E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,72E+01	8,31E+00	4,23E+01	6,11E+01	9,76E+01	1,36E+02	1,91E+02	2,65E+02	3,42E+02
-1,84E+01	6,20E+00	4,10E+01	6,01E+01	9,58E+01	1,35E+02	1,91E+02	2,64E+02	3,42E+02
-1,77E+01	6,67E+00	4,05E+01	6,06E+01	9,60E+01	1,35E+02	1,90E+02	2,64E+02	3,42E+02
-1,74E+01	8,07E+00	4,23E+01	6,24E+01	9,79E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,69E+01	7,85E+00	4,15E+01	6,19E+01	9,74E+01	1,37E+02	1,91E+02	2,66E+02	3,42E+02
-1,74E+01	7,13E+00	4,13E+01	6,01E+01	9,69E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,64E+01	8,78E+00	4,28E+01	6,14E+01	9,81E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,76E+01	8,31E+00	4,31E+01	6,16E+01	9,85E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,67E+01	9,95E+00	4,28E+01	6,34E+01	9,90E+01	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,55E+01	8,77E+00	4,39E+01	6,36E+01	9,92E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,51E+01	9,95E+00	4,36E+01	6,34E+01	9,92E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,67E+01	7,60E+00	4,20E+01	6,08E+01	9,79E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02

-1,76E+01	7,14E+00	4,13E+01	6,09E+01	9,69E+01	1,35E+02	1,92E+02	2,64E+02	3,42E+02
-1,77E+01	7,37E+00	4,02E+01	6,11E+01	9,72E+01	1,36E+02	1,90E+02	2,64E+02	3,41E+02
-1,69E+01	8,54E+00	4,26E+01	6,14E+01	9,76E+01	1,36E+02	1,92E+02	2,65E+02	3,44E+02
-1,77E+01	8,55E+00	4,23E+01	6,16E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,61E+01	9,48E+00	4,41E+01	6,31E+01	9,86E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,61E+01	9,01E+00	4,28E+01	6,21E+01	9,83E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,54E+01	9,24E+00	4,28E+01	6,29E+01	9,88E+01	1,39E+02	1,93E+02	2,67E+02	3,42E+02
-1,75E+01	7,84E+00	4,26E+01	6,18E+01	9,79E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,67E+01	8,77E+00	4,28E+01	6,31E+01	9,76E+01	1,37E+02	1,92E+02	2,66E+02	3,43E+02
-1,49E+01	1,04E+01	4,41E+01	6,36E+01	1,01E+02	1,39E+02	1,93E+02	2,67E+02	3,44E+02
-1,49E+01	1,07E+01	4,46E+01	6,34E+01	9,97E+01	1,38E+02	1,94E+02	2,66E+02	3,43E+02
-1,69E+01	8,31E+00	4,26E+01	6,14E+01	9,76E+01	1,38E+02	1,92E+02	2,64E+02	3,42E+02
-1,67E+01	8,31E+00	4,21E+01	6,13E+01	9,74E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,62E+01	9,25E+00	4,26E+01	6,24E+01	9,81E+01	1,37E+02	1,92E+02	2,66E+02	3,43E+02
-1,51E+01	9,48E+00	4,39E+01	6,31E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,32E+01	1,07E+01	4,51E+01	6,51E+01	1,00E+02	1,40E+02	1,94E+02	2,67E+02	3,44E+02
-1,36E+01	1,16E+01	4,70E+01	6,49E+01	1,01E+02	1,41E+02	1,94E+02	2,68E+02	3,44E+02
-1,37E+01	1,09E+01	4,62E+01	6,43E+01	1,00E+02	1,41E+02	1,94E+02	2,68E+02	3,42E+02
-1,52E+01	1,04E+01	4,41E+01	6,36E+01	9,97E+01	1,39E+02	1,94E+02	2,65E+02	3,42E+02
-1,50E+01	1,02E+01	4,36E+01	6,31E+01	9,90E+01	1,38E+02	1,93E+02	2,66E+02	3,41E+02
-1,59E+01	9,71E+00	4,41E+01	6,33E+01	9,95E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,59E+01	9,01E+00	4,31E+01	6,29E+01	9,79E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,59E+01	9,71E+00	4,41E+01	6,33E+01	9,93E+01	1,39E+02	1,92E+02	2,66E+02	3,42E+02
-1,49E+01	9,00E+00	4,31E+01	6,28E+01	9,88E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,54E+01	9,72E+00	4,18E+01	6,24E+01	9,81E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,46E+01	9,95E+00	4,44E+01	6,29E+01	9,81E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,39E+01	1,06E+01	4,36E+01	6,29E+01	9,97E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,51E+01	1,02E+01	4,38E+01	6,29E+01	9,95E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,62E+01	9,95E+00	4,46E+01	6,38E+01	9,95E+01	1,39E+02	1,93E+02	2,67E+02	3,42E+02
-1,34E+01	1,18E+01	4,62E+01	6,58E+01	1,02E+02	1,41E+02	1,96E+02	2,69E+02	3,45E+02
-1,34E+01	1,21E+01	4,62E+01	6,53E+01	1,02E+02	1,41E+02	1,96E+02	2,69E+02	3,43E+02
-1,47E+01	1,11E+01	4,54E+01	6,53E+01	1,01E+02	1,40E+02	1,94E+02	2,67E+02	3,44E+02
-1,49E+01	9,01E+00	4,44E+01	6,28E+01	9,86E+01	1,37E+02	1,93E+02	2,64E+02	3,41E+02
-1,54E+01	9,01E+00	4,44E+01	6,21E+01	9,78E+01	1,37E+02	1,91E+02	2,64E+02	3,43E+02
-1,56E+01	9,25E+00	4,33E+01	6,24E+01	9,76E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,52E+01	9,95E+00	4,31E+01	6,31E+01	9,97E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,49E+01	9,71E+00	4,28E+01	6,26E+01	9,74E+01	1,37E+02	1,91E+02	2,64E+02	3,43E+02
-1,54E+01	9,71E+00	4,33E+01	6,29E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,57E+01	9,71E+00	4,46E+01	6,39E+01	9,90E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,34E+01	1,18E+01	4,64E+01	6,53E+01	1,01E+02	1,40E+02	1,94E+02	2,68E+02	3,43E+02
-1,37E+01	9,95E+00	4,52E+01	6,36E+01	1,01E+02	1,39E+02	1,93E+02	2,65E+02	3,42E+02
-1,44E+01	9,48E+00	4,36E+01	6,38E+01	9,92E+01	1,38E+02	1,93E+02	2,66E+02	3,41E+02
-1,59E+01	9,48E+00	4,31E+01	6,26E+01	9,92E+01	1,38E+02	1,92E+02	2,65E+02	3,40E+02
-1,41E+01	1,02E+01	4,44E+01	6,41E+01	9,92E+01	1,39E+02	1,93E+02	2,67E+02	3,42E+02
-1,64E+01	8,78E+00	4,26E+01	6,29E+01	9,74E+01	1,38E+02	1,93E+02	2,66E+02	3,41E+02
-1,61E+01	8,78E+00	4,26E+01	6,19E+01	9,81E+01	1,37E+02	1,92E+02	2,64E+02	3,41E+02
-1,62E+01	8,55E+00	4,21E+01	6,11E+01	9,69E+01	1,36E+02	1,91E+02	2,63E+02	3,41E+02
-1,62E+01	8,31E+00	4,28E+01	6,14E+01	9,76E+01	1,36E+02	1,90E+02	2,64E+02	3,41E+02
-1,64E+01	8,07E+00	4,21E+01	6,19E+01	9,74E+01	1,37E+02	1,91E+02	2,64E+02	3,40E+02
-1,59E+01	9,24E+00	4,34E+01	6,31E+01	9,88E+01	1,38E+02	1,93E+02	2,65E+02	3,41E+02
-1,52E+01	1,02E+01	4,31E+01	6,31E+01	9,92E+01	1,37E+02	1,93E+02	2,65E+02	3,41E+02
-1,44E+01	9,48E+00	4,36E+01	6,31E+01	9,92E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02

-1,51E+01	1,11E+01	4,34E+01	6,29E+01	9,88E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,52E+01	1,02E+01	4,36E+01	6,29E+01	9,83E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,56E+01	8,77E+00	4,21E+01	6,19E+01	9,76E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,67E+01	9,24E+00	4,36E+01	6,19E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,61E+01	8,54E+00	4,18E+01	6,11E+01	9,67E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,72E+01	7,61E+00	4,18E+01	6,06E+01	9,60E+01	1,36E+02	1,91E+02	2,63E+02	3,40E+02
-1,59E+01	8,31E+00	4,31E+01	6,16E+01	9,95E+01	1,37E+02	1,90E+02	2,64E+02	3,42E+02
-1,59E+01	9,25E+00	4,33E+01	6,14E+01	9,79E+01	1,38E+02	1,91E+02	2,64E+02	3,42E+02
-1,72E+01	8,78E+00	4,34E+01	6,16E+01	9,70E+01	1,36E+02	1,92E+02	2,64E+02	3,41E+02
-1,59E+01	9,00E+00	4,34E+01	6,23E+01	9,90E+01	1,39E+02	1,92E+02	2,66E+02	3,42E+02
-1,57E+01	9,24E+00	4,54E+01	6,34E+01	9,97E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,74E+01	9,01E+00	4,28E+01	6,21E+01	9,86E+01	1,37E+02	1,93E+02	2,65E+02	3,40E+02
-1,59E+01	9,01E+00	4,33E+01	6,24E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,40E+02
-1,79E+01	7,84E+00	4,15E+01	6,14E+01	9,76E+01	1,35E+02	1,91E+02	2,63E+02	3,41E+02
-1,76E+01	8,54E+00	4,10E+01	6,11E+01	9,72E+01	1,35E+02	1,90E+02	2,63E+02	3,41E+02
-1,64E+01	8,08E+00	4,31E+01	6,21E+01	9,74E+01	1,36E+02	1,92E+02	2,65E+02	3,42E+02
-1,77E+01	7,38E+00	4,10E+01	6,11E+01	9,65E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,77E+01	7,61E+00	4,13E+01	6,11E+01	9,67E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,71E+01	8,07E+00	4,13E+01	6,13E+01	9,69E+01	1,36E+02	1,91E+02	2,64E+02	3,40E+02
-1,72E+01	7,14E+00	4,15E+01	6,01E+01	9,72E+01	1,36E+02	1,90E+02	2,64E+02	3,40E+02
-1,89E+01	7,14E+00	4,13E+01	6,09E+01	9,58E+01	1,36E+02	1,90E+02	2,63E+02	3,39E+02
-1,69E+01	7,60E+00	4,15E+01	6,16E+01	9,81E+01	1,37E+02	1,92E+02	2,66E+02	3,41E+02
-1,67E+01	8,31E+00	4,26E+01	6,21E+01	9,85E+01	1,37E+02	1,92E+02	2,66E+02	3,41E+02
-1,67E+01	8,07E+00	4,13E+01	6,14E+01	9,74E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,76E+01	8,07E+00	4,21E+01	6,14E+01	9,67E+01	1,36E+02	1,90E+02	2,64E+02	3,41E+02
-1,72E+01	8,54E+00	4,21E+01	6,21E+01	9,79E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,87E+01	6,68E+00	4,08E+01	6,06E+01	9,62E+01	1,36E+02	1,90E+02	2,64E+02	3,42E+02
-1,82E+01	6,44E+00	4,05E+01	5,99E+01	9,55E+01	1,35E+02	1,89E+02	2,62E+02	3,41E+02
-1,76E+01	7,61E+00	4,08E+01	6,06E+01	9,60E+01	1,35E+02	1,91E+02	2,63E+02	3,40E+02
-1,85E+01	7,84E+00	4,10E+01	6,01E+01	9,67E+01	1,35E+02	1,90E+02	2,64E+02	3,41E+02
-1,69E+01	9,01E+00	4,28E+01	6,14E+01	9,90E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,59E+01	8,77E+00	4,33E+01	6,29E+01	9,83E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,61E+01	9,25E+00	4,28E+01	6,21E+01	9,85E+01	1,38E+02	1,92E+02	2,65E+02	3,44E+02
-1,59E+01	9,01E+00	4,34E+01	6,21E+01	9,83E+01	1,39E+02	1,93E+02	2,66E+02	3,44E+02
-1,54E+01	9,48E+00	4,23E+01	6,16E+01	9,83E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,67E+01	7,60E+00	4,18E+01	6,09E+01	9,72E+01	1,36E+02	1,92E+02	2,64E+02	3,42E+02
-1,64E+01	8,54E+00	4,26E+01	6,18E+01	9,79E+01	1,36E+02	1,91E+02	2,65E+02	3,42E+02
-1,54E+01	9,25E+00	4,36E+01	6,36E+01	9,90E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,54E+01	1,06E+01	4,46E+01	6,39E+01	9,97E+01	1,38E+02	1,93E+02	2,67E+02	3,44E+02
-1,64E+01	8,30E+00	4,28E+01	6,19E+01	9,81E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,74E+01	8,07E+00	4,20E+01	6,09E+01	9,74E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,67E+01	8,07E+00	4,23E+01	6,11E+01	9,79E+01	1,38E+02	1,93E+02	2,66E+02	3,40E+02
-1,82E+01	7,37E+00	4,13E+01	6,11E+01	9,76E+01	1,37E+02	1,92E+02	2,66E+02	3,40E+02
-1,76E+01	7,83E+00	4,15E+01	6,14E+01	9,79E+01	1,36E+02	1,93E+02	2,66E+02	3,41E+02
-1,54E+01	9,47E+00	4,44E+01	6,31E+01	9,97E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,56E+01	9,71E+00	4,33E+01	6,29E+01	9,88E+01	1,39E+02	1,93E+02	2,65E+02	3,42E+02
-1,76E+01	7,61E+00	4,10E+01	6,04E+01	9,76E+01	1,35E+02	1,90E+02	2,64E+02	3,41E+02
-1,84E+01	6,90E+00	4,13E+01	6,04E+01	9,62E+01	1,35E+02	1,91E+02	2,64E+02	3,40E+02
-1,74E+01	8,08E+00	4,18E+01	6,19E+01	9,86E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,68E+01	9,01E+00	4,28E+01	6,26E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,67E+01	8,55E+00	4,28E+01	6,24E+01	9,79E+01	1,38E+02	1,92E+02	2,67E+02	3,43E+02
-1,66E+01	8,07E+00	4,15E+01	6,14E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02

-1,77E+01	8,53E+00	4,15E+01	6,11E+01	9,74E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,79E+01	6,20E+00	4,13E+01	6,14E+01	9,70E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,63E+01	8,54E+00	4,23E+01	6,09E+01	9,65E+01	1,37E+02	1,91E+02	2,64E+02	3,43E+02
-1,77E+01	7,37E+00	4,16E+01	6,11E+01	9,67E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,77E+01	7,60E+00	4,16E+01	6,01E+01	9,60E+01	1,36E+02	1,90E+02	2,65E+02	3,41E+02
-1,67E+01	7,14E+00	4,08E+01	6,11E+01	9,67E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,77E+01	7,37E+00	4,21E+01	6,16E+01	9,79E+01	1,36E+02	1,90E+02	2,65E+02	3,43E+02
-1,82E+01	6,67E+00	4,03E+01	6,11E+01	9,63E+01	1,36E+02	1,90E+02	2,63E+02	3,42E+02
-1,74E+01	7,83E+00	4,26E+01	6,19E+01	9,74E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,74E+01	8,07E+00	4,15E+01	6,11E+01	9,74E+01	1,37E+02	1,91E+02	2,66E+02	3,43E+02
-1,72E+01	6,90E+00	4,13E+01	6,06E+01	9,63E+01	1,36E+02	1,90E+02	2,64E+02	3,43E+02
-1,64E+01	9,01E+00	4,31E+01	6,24E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,44E+02
-1,69E+01	8,78E+00	4,18E+01	6,16E+01	9,67E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,81E+01	7,61E+00	4,16E+01	6,09E+01	9,65E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,59E+01	9,95E+00	4,39E+01	6,29E+01	9,88E+01	1,37E+02	1,92E+02	2,66E+02	3,44E+02
-1,49E+01	1,04E+01	4,26E+01	6,31E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,54E+01	1,02E+01	4,39E+01	6,24E+01	9,88E+01	1,38E+02	1,93E+02	2,67E+02	3,44E+02
-1,39E+01	1,04E+01	4,44E+01	6,34E+01	9,95E+01	1,39E+02	1,93E+02	2,67E+02	3,44E+02
-1,64E+01	8,78E+00	4,31E+01	6,21E+01	9,90E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,77E+01	7,37E+00	4,13E+01	5,96E+01	9,65E+01	1,35E+02	1,90E+02	2,63E+02	3,41E+02
-1,79E+01	6,90E+00	4,16E+01	6,01E+01	9,60E+01	1,35E+02	1,90E+02	2,62E+02	3,40E+02
-1,64E+01	8,54E+00	4,26E+01	6,11E+01	9,74E+01	1,37E+02	1,91E+02	2,66E+02	3,44E+02
-1,47E+01	1,11E+01	4,36E+01	6,38E+01	9,99E+01	1,39E+02	1,93E+02	2,67E+02	3,44E+02
-1,52E+01	9,72E+00	4,31E+01	6,36E+01	9,86E+01	1,39E+02	1,93E+02	2,65E+02	3,43E+02
-1,71E+01	7,84E+00	4,15E+01	6,11E+01	9,65E+01	1,37E+02	1,91E+02	2,63E+02	3,41E+02
-1,89E+01	6,91E+00	4,00E+01	5,99E+01	9,51E+01	1,35E+02	1,89E+02	2,62E+02	3,40E+02
-1,86E+01	6,43E+00	4,05E+01	5,94E+01	9,62E+01	1,35E+02	1,89E+02	2,63E+02	3,40E+02
-1,72E+01	8,08E+00	4,10E+01	6,09E+01	9,60E+01	1,37E+02	1,90E+02	2,64E+02	3,42E+02
-1,79E+01	7,37E+00	4,10E+01	6,01E+01	9,67E+01	1,35E+02	1,90E+02	2,64E+02	3,42E+02
-1,69E+01	7,84E+00	4,13E+01	6,16E+01	9,78E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,69E+01	8,54E+00	4,23E+01	6,21E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,77E+01	8,06E+00	4,21E+01	6,19E+01	9,74E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,71E+01	7,37E+00	4,26E+01	6,19E+01	9,81E+01	1,37E+02	1,91E+02	2,66E+02	3,41E+02
-1,66E+01	8,07E+00	4,28E+01	6,19E+01	9,83E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,69E+01	9,25E+00	4,26E+01	6,19E+01	9,88E+01	1,38E+02	1,92E+02	2,67E+02	3,42E+02
-1,59E+01	9,00E+00	4,28E+01	6,28E+01	9,86E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,61E+01	1,06E+01	4,39E+01	6,34E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,44E+02
-1,74E+01	8,55E+00	4,18E+01	6,09E+01	9,72E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,69E+01	8,78E+00	4,15E+01	6,16E+01	9,81E+01	1,36E+02	1,92E+02	2,64E+02	3,43E+02
-1,72E+01	8,07E+00	4,18E+01	6,06E+01	9,58E+01	1,35E+02	1,90E+02	2,63E+02	3,42E+02
-1,74E+01	7,60E+00	4,26E+01	6,11E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,43E+02
-1,62E+01	9,48E+00	4,28E+01	6,19E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,44E+02
-1,49E+01	9,71E+00	4,39E+01	6,38E+01	9,97E+01	1,39E+02	1,92E+02	2,65E+02	3,44E+02
-1,64E+01	7,60E+00	4,18E+01	6,14E+01	9,74E+01	1,36E+02	1,92E+02	2,64E+02	3,41E+02
-1,81E+01	7,14E+00	4,08E+01	6,04E+01	9,67E+01	1,35E+02	1,92E+02	2,63E+02	3,42E+02
-1,94E+01	7,38E+00	4,08E+01	6,01E+01	9,63E+01	1,36E+02	1,90E+02	2,64E+02	3,41E+02
-1,84E+01	7,37E+00	4,10E+01	6,11E+01	9,60E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,67E+01	7,60E+00	4,23E+01	6,14E+01	9,83E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,72E+01	8,31E+00	4,21E+01	6,19E+01	9,76E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,71E+01	8,08E+00	4,26E+01	6,16E+01	9,76E+01	1,36E+02	1,91E+02	2,66E+02	3,42E+02
-1,56E+01	9,71E+00	4,33E+01	6,34E+01	9,90E+01	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,44E+01	1,04E+01	4,49E+01	6,34E+01	9,95E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02

-1,44E+01	1,09E+01	4,46E+01	6,51E+01	1,01E+02	1,40E+02	1,94E+02	2,68E+02	3,45E+02
-1,31E+01	1,13E+01	4,54E+01	6,58E+01	9,92E+01	1,39E+02	1,94E+02	2,68E+02	3,44E+02
-1,51E+01	1,02E+01	4,33E+01	6,26E+01	9,86E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,59E+01	8,53E+00	4,20E+01	6,24E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,72E+01	8,31E+00	4,26E+01	6,14E+01	9,69E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,74E+01	9,01E+00	4,31E+01	6,14E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,69E+01	9,48E+00	4,20E+01	6,19E+01	9,83E+01	1,37E+02	1,93E+02	2,67E+02	3,43E+02
-1,64E+01	8,78E+00	4,26E+01	6,21E+01	9,86E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,74E+01	7,38E+00	4,15E+01	6,14E+01	9,72E+01	1,36E+02	1,92E+02	2,64E+02	3,41E+02
-1,77E+01	8,30E+00	4,20E+01	6,13E+01	9,74E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,54E+01	8,53E+00	4,31E+01	6,16E+01	9,90E+01	1,37E+02	1,92E+02	2,66E+02	3,44E+02
-1,79E+01	7,37E+00	4,15E+01	6,19E+01	9,74E+01	1,36E+02	1,91E+02	2,65E+02	3,42E+02
-1,72E+01	7,37E+00	4,20E+01	6,06E+01	9,65E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,69E+01	8,31E+00	4,23E+01	6,19E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,61E+01	9,01E+00	4,39E+01	6,28E+01	9,90E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,64E+01	9,48E+00	4,31E+01	6,31E+01	9,93E+01	1,38E+02	1,93E+02	2,65E+02	3,43E+02
-1,64E+01	9,01E+00	4,28E+01	6,16E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,79E+01	8,06E+00	4,16E+01	6,09E+01	9,67E+01	1,35E+02	1,91E+02	2,64E+02	3,43E+02
-1,67E+01	8,07E+00	4,23E+01	6,16E+01	9,81E+01	1,37E+02	1,90E+02	2,64E+02	3,43E+02
-1,74E+01	6,90E+00	4,05E+01	6,09E+01	9,63E+01	1,35E+02	1,90E+02	2,64E+02	3,42E+02
-1,72E+01	8,31E+00	4,16E+01	6,13E+01	9,76E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,66E+01	9,01E+00	4,29E+01	6,21E+01	9,72E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,64E+01	9,24E+00	4,26E+01	6,31E+01	9,88E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,64E+01	9,24E+00	4,28E+01	6,29E+01	9,83E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,56E+01	9,49E+00	4,39E+01	6,26E+01	9,97E+01	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,62E+01	1,02E+01	4,33E+01	6,34E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,56E+01	9,48E+00	4,33E+01	6,26E+01	9,86E+01	1,38E+02	1,94E+02	2,66E+02	3,42E+02
-1,57E+01	1,02E+01	4,39E+01	6,39E+01	9,90E+01	1,39E+02	1,93E+02	2,66E+02	3,42E+02
-1,56E+01	8,08E+00	4,28E+01	6,26E+01	9,86E+01	1,38E+02	1,93E+02	2,65E+02	3,41E+02
-1,69E+01	8,53E+00	4,28E+01	6,21E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,67E+01	8,78E+00	4,34E+01	6,24E+01	9,79E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,77E+01	6,90E+00	4,21E+01	6,19E+01	9,67E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,75E+01	6,67E+00	4,18E+01	6,11E+01	9,72E+01	1,36E+02	1,90E+02	2,63E+02	3,42E+02
-1,69E+01	8,54E+00	4,23E+01	6,14E+01	9,69E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,64E+01	9,25E+00	4,26E+01	6,13E+01	9,74E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,57E+01	8,54E+00	4,26E+01	6,26E+01	9,90E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,59E+01	8,78E+00	4,31E+01	6,29E+01	9,95E+01	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,66E+01	9,01E+00	4,31E+01	6,21E+01	9,90E+01	1,38E+02	1,93E+02	2,67E+02	3,42E+02
-1,81E+01	7,14E+00	4,05E+01	6,06E+01	9,69E+01	1,36E+02	1,92E+02	2,65E+02	3,41E+02
-1,74E+01	7,61E+00	4,21E+01	6,11E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	8,77E+00	4,28E+01	6,16E+01	9,88E+01	1,37E+02	1,91E+02	2,65E+02	3,44E+02
-1,54E+01	9,01E+00	4,39E+01	6,29E+01	9,99E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,54E+01	9,71E+00	4,33E+01	6,26E+01	9,93E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,54E+01	8,78E+00	4,31E+01	6,19E+01	9,83E+01	1,39E+02	1,93E+02	2,65E+02	3,42E+02
-1,47E+01	9,95E+00	4,39E+01	6,31E+01	9,93E+01	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,64E+01	9,24E+00	4,26E+01	6,28E+01	9,93E+01	1,39E+02	1,93E+02	2,66E+02	3,42E+02
-1,46E+01	1,06E+01	4,49E+01	6,38E+01	9,97E+01	1,41E+02	1,95E+02	2,69E+02	3,43E+02
-1,49E+01	1,09E+01	4,54E+01	6,38E+01	1,02E+02	1,40E+02	1,96E+02	2,69E+02	3,44E+02
-1,54E+01	1,04E+01	4,39E+01	6,33E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,69E+01	8,08E+00	4,34E+01	6,31E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,56E+01	9,71E+00	4,38E+01	6,36E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,58E+01	9,01E+00	4,44E+01	6,23E+01	9,95E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02

-1,56E+01	1,02E+01	4,39E+01	6,26E+01	9,88E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,59E+01	8,54E+00	4,26E+01	6,26E+01	9,83E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,57E+01	8,78E+00	4,36E+01	6,28E+01	9,83E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,56E+01	9,71E+00	4,39E+01	6,31E+01	9,90E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,47E+01	9,71E+00	4,39E+01	6,34E+01	9,95E+01	1,39E+02	1,92E+02	2,66E+02	3,44E+02
-1,61E+01	8,78E+00	4,26E+01	6,24E+01	9,79E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,66E+01	9,25E+00	4,26E+01	6,31E+01	9,83E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,76E+01	8,31E+00	4,26E+01	6,09E+01	9,81E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,66E+01	8,54E+00	4,28E+01	6,19E+01	9,79E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,59E+01	9,01E+00	4,39E+01	6,28E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,44E+02
-1,49E+01	1,02E+01	4,51E+01	6,26E+01	9,99E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,54E+01	9,48E+00	4,39E+01	6,28E+01	9,95E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,39E+01	1,11E+01	4,56E+01	6,44E+01	1,00E+02	1,41E+02	1,95E+02	2,68E+02	3,45E+02
-1,47E+01	1,11E+01	4,44E+01	6,31E+01	9,99E+01	1,38E+02	1,94E+02	2,67E+02	3,43E+02
-1,54E+01	9,48E+00	4,34E+01	6,29E+01	9,86E+01	1,37E+02	1,93E+02	2,66E+02	3,43E+02
-1,54E+01	1,09E+01	4,51E+01	6,43E+01	9,99E+01	1,39E+02	1,93E+02	2,67E+02	3,44E+02
-1,61E+01	9,48E+00	4,34E+01	6,24E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,64E+01	9,01E+00	4,26E+01	6,19E+01	9,74E+01	1,37E+02	1,90E+02	2,65E+02	3,42E+02
-1,55E+01	9,25E+00	4,36E+01	6,21E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,44E+01	1,02E+01	4,44E+01	6,41E+01	9,90E+01	1,37E+02	1,92E+02	2,66E+02	3,43E+02
-1,57E+01	8,31E+00	4,33E+01	6,29E+01	9,85E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,79E+01	8,07E+00	4,23E+01	6,09E+01	9,76E+01	1,37E+02	1,90E+02	2,64E+02	3,40E+02
-1,96E+01	6,43E+00	4,00E+01	5,96E+01	9,60E+01	1,35E+02	1,90E+02	2,62E+02	3,38E+02
-1,84E+01	6,67E+00	4,05E+01	5,99E+01	9,62E+01	1,36E+02	1,90E+02	2,64E+02	3,40E+02
-1,72E+01	6,89E+00	4,13E+01	6,13E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,72E+01	8,07E+00	4,31E+01	6,14E+01	9,76E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,62E+01	8,54E+00	4,18E+01	6,19E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,64E+01	8,77E+00	4,26E+01	6,21E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,56E+01	9,01E+00	4,26E+01	6,19E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,57E+01	8,55E+00	4,36E+01	6,31E+01	9,83E+01	1,37E+02	1,92E+02	2,67E+02	3,43E+02
-1,61E+01	9,71E+00	4,33E+01	6,21E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,75E+01	7,84E+00	4,20E+01	6,09E+01	9,74E+01	1,37E+02	1,90E+02	2,64E+02	3,42E+02
-1,79E+01	7,84E+00	4,13E+01	6,11E+01	9,65E+01	1,36E+02	1,91E+02	2,63E+02	3,41E+02
-1,72E+01	8,07E+00	4,18E+01	6,09E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,72E+01	8,08E+00	4,28E+01	6,28E+01	9,81E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,56E+01	9,01E+00	4,36E+01	6,23E+01	9,88E+01	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,49E+01	8,54E+00	4,36E+01	6,31E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,67E+01	8,31E+00	4,28E+01	6,29E+01	9,92E+01	1,38E+02	1,93E+02	2,65E+02	3,43E+02
-1,83E+01	8,07E+00	4,18E+01	6,11E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,72E+01	8,31E+00	4,20E+01	6,21E+01	9,81E+01	1,37E+02	1,91E+02	2,66E+02	3,42E+02
-1,69E+01	8,78E+00	4,31E+01	6,21E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,79E+01	8,77E+00	4,21E+01	6,19E+01	9,76E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,69E+01	8,32E+00	4,26E+01	6,16E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,61E+01	8,54E+00	4,31E+01	6,26E+01	9,83E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,59E+01	9,95E+00	4,33E+01	6,39E+01	9,97E+01	1,39E+02	1,94E+02	2,67E+02	3,44E+02
-1,67E+01	8,54E+00	4,31E+01	6,19E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,72E+01	8,31E+00	4,21E+01	6,18E+01	9,74E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,84E+01	6,90E+00	4,05E+01	6,19E+01	9,69E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,69E+01	8,31E+00	4,26E+01	6,18E+01	9,81E+01	1,37E+02	1,92E+02	2,66E+02	3,45E+02
-1,37E+01	1,06E+01	4,39E+01	6,39E+01	9,99E+01	1,40E+02	1,94E+02	2,67E+02	3,44E+02
-1,38E+01	1,09E+01	4,46E+01	6,41E+01	1,01E+02	1,39E+02	1,95E+02	2,68E+02	3,44E+02
-1,56E+01	1,02E+01	4,39E+01	6,28E+01	9,97E+01	1,39E+02	1,93E+02	2,66E+02	3,42E+02

-1,79E+01	7,60E+00	4,13E+01	6,16E+01	9,67E+01	1,36E+02	1,91E+02	2,65E+02	3,41E+02
-1,79E+01	7,84E+00	4,03E+01	6,06E+01	9,67E+01	1,36E+02	1,91E+02	2,65E+02	3,40E+02
-1,74E+01	9,01E+00	4,28E+01	6,23E+01	9,88E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,59E+01	8,54E+00	4,34E+01	6,34E+01	9,90E+01	1,39E+02	1,92E+02	2,66E+02	3,44E+02
-1,54E+01	9,48E+00	4,28E+01	6,31E+01	9,86E+01	1,39E+02	1,93E+02	2,65E+02	3,42E+02
-1,64E+01	8,31E+00	4,23E+01	6,16E+01	9,79E+01	1,37E+02	1,91E+02	2,64E+02	3,43E+02
-1,86E+01	7,14E+00	4,13E+01	6,09E+01	9,67E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,84E+01	6,66E+00	4,00E+01	6,04E+01	9,67E+01	1,35E+02	1,90E+02	2,63E+02	3,41E+02
-1,79E+01	7,14E+00	4,08E+01	6,14E+01	9,70E+01	1,36E+02	1,92E+02	2,64E+02	3,41E+02
-1,69E+01	7,83E+00	4,26E+01	6,16E+01	9,81E+01	1,37E+02	1,91E+02	2,66E+02	3,43E+02
-1,62E+01	8,54E+00	4,21E+01	6,14E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,44E+02
-1,54E+01	8,77E+00	4,31E+01	6,26E+01	9,92E+01	1,38E+02	1,93E+02	2,67E+02	3,44E+02
-1,49E+01	9,95E+00	4,41E+01	6,48E+01	1,00E+02	1,39E+02	1,95E+02	2,68E+02	3,44E+02
-1,36E+01	1,11E+01	4,47E+01	6,43E+01	1,01E+02	1,40E+02	1,95E+02	2,68E+02	3,44E+02
-1,59E+01	9,48E+00	4,28E+01	6,33E+01	9,81E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,74E+01	7,84E+00	4,18E+01	6,16E+01	9,69E+01	1,36E+02	1,92E+02	2,64E+02	3,41E+02
-1,81E+01	7,83E+00	4,13E+01	6,06E+01	9,65E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,56E+01	9,01E+00	4,31E+01	6,29E+01	9,88E+01	1,39E+02	1,93E+02	2,66E+02	3,44E+02
-1,63E+01	8,31E+00	4,26E+01	6,19E+01	9,76E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,64E+01	9,01E+00	4,34E+01	6,14E+01	9,79E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,66E+01	7,84E+00	4,23E+01	6,04E+01	9,74E+01	1,37E+02	1,91E+02	2,64E+02	3,43E+02
-1,71E+01	8,07E+00	4,13E+01	6,16E+01	9,69E+01	1,36E+02	1,90E+02	2,64E+02	3,42E+02
-1,82E+01	7,14E+00	4,18E+01	6,04E+01	9,76E+01	1,36E+02	1,91E+02	2,63E+02	3,42E+02
-1,77E+01	8,07E+00	4,23E+01	6,19E+01	9,74E+01	1,36E+02	1,91E+02	2,65E+02	3,42E+02
-1,69E+01	7,37E+00	4,21E+01	6,06E+01	9,69E+01	1,36E+02	1,91E+02	2,64E+02	3,43E+02
-1,67E+01	7,13E+00	4,15E+01	6,21E+01	9,74E+01	1,36E+02	1,91E+02	2,65E+02	3,42E+02
-1,64E+01	9,01E+00	4,34E+01	6,21E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,62E+01	9,48E+00	4,34E+01	6,29E+01	9,90E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,54E+01	9,71E+00	4,41E+01	6,29E+01	9,93E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,59E+01	8,07E+00	4,31E+01	6,24E+01	9,86E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,73E+01	7,84E+00	4,28E+01	6,16E+01	9,74E+01	1,37E+02	1,93E+02	2,65E+02	3,41E+02
-1,62E+01	8,07E+00	4,20E+01	6,21E+01	9,83E+01	1,38E+02	1,94E+02	2,67E+02	3,42E+02
-1,54E+01	9,01E+00	4,41E+01	6,39E+01	9,95E+01	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,51E+01	1,02E+01	4,39E+01	6,33E+01	9,95E+01	1,39E+02	1,94E+02	2,67E+02	3,44E+02
-1,52E+01	9,71E+00	4,31E+01	6,26E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,70E+01	8,78E+00	4,26E+01	6,24E+01	9,88E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,62E+01	8,08E+00	4,31E+01	6,21E+01	9,86E+01	1,39E+02	1,93E+02	2,65E+02	3,41E+02
-1,64E+01	8,78E+00	4,34E+01	6,24E+01	9,76E+01	1,38E+02	1,93E+02	2,65E+02	3,43E+02
-1,71E+01	8,07E+00	4,25E+01	6,14E+01	9,81E+01	1,36E+02	1,92E+02	2,65E+02	3,42E+02
-1,44E+01	9,24E+00	4,41E+01	6,34E+01	9,95E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,49E+01	1,02E+01	4,44E+01	6,36E+01	9,95E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,42E+01	1,16E+01	4,49E+01	6,41E+01	1,00E+02	1,40E+02	1,94E+02	2,67E+02	3,44E+02
-1,46E+01	1,11E+01	4,46E+01	6,46E+01	9,97E+01	1,40E+02	1,93E+02	2,67E+02	3,44E+02
-1,46E+01	9,95E+00	4,46E+01	6,43E+01	9,95E+01	1,40E+02	1,94E+02	2,68E+02	3,44E+02
-1,59E+01	9,01E+00	4,28E+01	6,26E+01	9,85E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,76E+01	7,37E+00	4,15E+01	6,09E+01	9,79E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,76E+01	8,08E+00	4,21E+01	6,24E+01	9,86E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,57E+01	1,02E+01	4,36E+01	6,31E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,54E+01	1,02E+01	4,31E+01	6,21E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	8,54E+00	4,26E+01	6,21E+01	9,74E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,62E+01	9,48E+00	4,23E+01	6,16E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,79E+01	8,30E+00	4,23E+01	6,04E+01	9,67E+01	1,36E+02	1,90E+02	2,64E+02	3,40E+02

-1,74E+01	7,61E+00	4,10E+01	6,11E+01	9,72E+01	1,36E+02	1,91E+02	2,65E+02	3,42E+02
-1,61E+01	8,08E+00	4,21E+01	6,16E+01	9,81E+01	1,36E+02	1,92E+02	2,64E+02	3,42E+02
-1,67E+01	8,55E+00	4,26E+01	6,19E+01	9,74E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,72E+01	8,78E+00	4,16E+01	6,33E+01	9,86E+01	1,37E+02	1,92E+02	2,66E+02	3,43E+02
-1,63E+01	9,71E+00	4,31E+01	6,33E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,66E+01	8,54E+00	4,34E+01	6,23E+01	9,81E+01	1,36E+02	1,91E+02	2,65E+02	3,43E+02
-1,62E+01	8,07E+00	4,28E+01	6,24E+01	9,92E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,62E+01	8,78E+00	4,26E+01	6,21E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,56E+01	8,78E+00	4,33E+01	6,24E+01	9,86E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,69E+01	7,37E+00	4,28E+01	6,19E+01	9,86E+01	1,37E+02	1,92E+02	2,64E+02	3,41E+02
-1,69E+01	9,48E+00	4,36E+01	6,28E+01	9,92E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,54E+01	9,24E+00	4,44E+01	6,34E+01	9,97E+01	1,41E+02	1,93E+02	2,68E+02	3,44E+02
-1,54E+01	1,02E+01	4,44E+01	6,31E+01	1,00E+02	1,39E+02	1,94E+02	2,68E+02	3,44E+02
-1,54E+01	9,71E+00	4,39E+01	6,38E+01	9,93E+01	1,38E+02	1,92E+02	2,67E+02	3,43E+02
-1,59E+01	8,78E+00	4,33E+01	6,29E+01	9,90E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,69E+01	8,06E+00	4,15E+01	6,11E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,67E+01	8,08E+00	4,23E+01	6,14E+01	9,79E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,59E+01	8,53E+00	4,21E+01	6,28E+01	9,83E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,64E+01	8,53E+00	4,31E+01	6,24E+01	9,72E+01	1,37E+02	1,93E+02	2,65E+02	3,42E+02
-1,69E+01	7,83E+00	4,18E+01	6,11E+01	9,65E+01	1,36E+02	1,90E+02	2,64E+02	3,42E+02
-1,61E+01	9,01E+00	4,21E+01	6,24E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,63E+01	9,00E+00	4,33E+01	6,26E+01	9,86E+01	1,38E+02	1,91E+02	2,65E+02	3,42E+02
-1,69E+01	8,54E+00	4,23E+01	6,18E+01	9,72E+01	1,36E+02	1,92E+02	2,65E+02	3,42E+02
-1,84E+01	7,14E+00	4,11E+01	6,06E+01	9,67E+01	1,35E+02	1,91E+02	2,64E+02	3,40E+02
-1,81E+01	6,67E+00	4,05E+01	6,06E+01	9,72E+01	1,36E+02	1,91E+02	2,63E+02	3,41E+02
-1,81E+01	7,84E+00	4,16E+01	6,11E+01	9,69E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,44E+01	1,06E+01	4,39E+01	6,41E+01	9,97E+01	1,40E+02	1,93E+02	2,67E+02	3,45E+02
-1,46E+01	1,06E+01	4,44E+01	6,33E+01	1,00E+02	1,39E+02	1,94E+02	2,66E+02	3,44E+02
-1,47E+01	9,71E+00	4,41E+01	6,33E+01	9,97E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,51E+01	1,02E+01	4,36E+01	6,39E+01	9,95E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,56E+01	9,48E+00	4,36E+01	6,26E+01	9,92E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,62E+01	1,02E+01	4,31E+01	6,36E+01	9,90E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,36E+01	1,02E+01	4,44E+01	6,36E+01	1,00E+02	1,39E+02	1,94E+02	2,66E+02	3,44E+02
-1,57E+01	8,77E+00	4,34E+01	6,24E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,74E+01	7,84E+00	4,18E+01	6,14E+01	9,62E+01	1,36E+02	1,91E+02	2,63E+02	3,41E+02
-1,81E+01	8,30E+00	4,15E+01	6,09E+01	9,67E+01	1,35E+02	1,90E+02	2,64E+02	3,41E+02
-1,67E+01	8,53E+00	4,26E+01	6,21E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,69E+01	8,06E+00	4,18E+01	6,16E+01	9,81E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,66E+01	8,54E+00	4,10E+01	6,11E+01	9,76E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,67E+01	9,01E+00	4,28E+01	6,21E+01	9,69E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,79E+01	7,83E+00	4,13E+01	6,11E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,61E+01	9,01E+00	4,36E+01	6,21E+01	9,88E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,52E+01	9,95E+00	4,41E+01	6,38E+01	9,95E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,46E+01	1,11E+01	4,51E+01	6,41E+01	9,99E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,32E+01	1,16E+01	4,59E+01	6,56E+01	1,01E+02	1,41E+02	1,95E+02	2,68E+02	3,44E+02
-1,34E+01	1,23E+01	4,59E+01	6,58E+01	1,01E+02	1,41E+02	1,95E+02	2,68E+02	3,44E+02
-1,51E+01	1,02E+01	4,57E+01	6,36E+01	9,90E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,39E+01	1,11E+01	4,46E+01	6,36E+01	1,00E+02	1,39E+02	1,93E+02	2,67E+02	3,44E+02
-1,49E+01	1,04E+01	4,31E+01	6,28E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,69E+01	8,77E+00	4,26E+01	6,21E+01	9,76E+01	1,36E+02	1,92E+02	2,65E+02	3,42E+02
-1,51E+01	1,04E+01	4,39E+01	6,34E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,37E+01	1,09E+01	4,51E+01	6,39E+01	1,01E+02	1,39E+02	1,94E+02	2,66E+02	3,45E+02

-1,49E+01	1,06E+01	4,44E+01	6,36E+01	9,99E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,64E+01	9,01E+00	4,31E+01	6,19E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,82E+01	7,37E+00	4,20E+01	6,06E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,40E+02
-1,82E+01	6,66E+00	4,02E+01	6,09E+01	9,63E+01	1,36E+02	1,91E+02	2,63E+02	3,39E+02
-1,79E+01	7,14E+00	4,13E+01	6,09E+01	9,72E+01	1,35E+02	1,91E+02	2,65E+02	3,41E+02
-1,56E+01	8,77E+00	4,36E+01	6,39E+01	9,92E+01	1,39E+02	1,92E+02	2,65E+02	3,42E+02
-1,49E+01	9,72E+00	4,36E+01	6,31E+01	9,88E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,49E+01	1,07E+01	4,46E+01	6,38E+01	9,97E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,54E+01	1,06E+01	4,34E+01	6,36E+01	1,00E+02	1,40E+02	1,94E+02	2,66E+02	3,42E+02
-1,59E+01	8,78E+00	4,28E+01	6,24E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,40E+02
-1,61E+01	7,84E+00	4,26E+01	6,24E+01	9,79E+01	1,37E+02	1,92E+02	2,64E+02	3,40E+02
-1,59E+01	8,07E+00	4,21E+01	6,24E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,54E+01	1,02E+01	4,34E+01	6,36E+01	9,92E+01	1,39E+02	1,93E+02	2,68E+02	3,42E+02
-1,46E+01	1,02E+01	4,49E+01	6,44E+01	1,00E+02	1,40E+02	1,94E+02	2,68E+02	3,42E+02
-1,54E+01	1,04E+01	4,52E+01	6,39E+01	1,01E+02	1,40E+02	1,95E+02	2,68E+02	3,42E+02
-1,59E+01	9,95E+00	4,41E+01	6,24E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,61E+01	9,25E+00	4,28E+01	6,24E+01	9,88E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,66E+01	8,31E+00	4,26E+01	6,19E+01	9,76E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,66E+01	9,48E+00	4,31E+01	6,21E+01	9,86E+01	1,37E+02	1,93E+02	2,64E+02	3,43E+02
-1,57E+01	9,01E+00	4,33E+01	6,21E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,49E+01	1,04E+01	4,39E+01	6,33E+01	9,97E+01	1,38E+02	1,93E+02	2,65E+02	3,43E+02
-1,74E+01	8,77E+00	4,31E+01	6,19E+01	9,76E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,71E+01	7,60E+00	4,18E+01	6,14E+01	9,76E+01	1,37E+02	1,91E+02	2,63E+02	3,41E+02
-1,76E+01	8,31E+00	4,21E+01	6,09E+01	9,83E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,77E+01	6,67E+00	4,23E+01	6,14E+01	9,74E+01	1,38E+02	1,91E+02	2,66E+02	3,41E+02
-1,77E+01	6,90E+00	4,18E+01	6,06E+01	9,65E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,86E+01	7,37E+00	4,13E+01	6,11E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,77E+01	8,54E+00	4,18E+01	6,14E+01	9,74E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,59E+01	9,25E+00	4,21E+01	6,19E+01	9,76E+01	1,39E+02	1,92E+02	2,66E+02	3,41E+02
-1,47E+01	9,25E+00	4,31E+01	6,34E+01	9,88E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,54E+01	1,04E+01	4,41E+01	6,31E+01	1,00E+02	1,38E+02	1,94E+02	2,67E+02	3,42E+02
-1,46E+01	9,95E+00	4,41E+01	6,33E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,41E+02
-1,57E+01	9,24E+00	4,36E+01	6,26E+01	9,88E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,67E+01	8,06E+00	4,18E+01	6,11E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,54E+01	8,78E+00	4,26E+01	6,26E+01	9,90E+01	1,38E+02	1,93E+02	2,65E+02	3,43E+02
-1,34E+01	1,14E+01	4,51E+01	6,43E+01	1,01E+02	1,40E+02	1,96E+02	2,68E+02	3,44E+02
-1,44E+01	1,04E+01	4,51E+01	6,43E+01	9,97E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,64E+01	9,48E+00	4,34E+01	6,21E+01	9,86E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,69E+01	9,01E+00	4,33E+01	6,21E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,79E+01	7,84E+00	4,16E+01	6,19E+01	9,69E+01	1,36E+02	1,90E+02	2,64E+02	3,41E+02
-1,81E+01	7,38E+00	4,15E+01	6,16E+01	9,67E+01	1,37E+02	1,91E+02	2,63E+02	3,43E+02
-1,64E+01	9,25E+00	4,26E+01	6,16E+01	9,86E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,89E+01	7,61E+00	4,18E+01	6,09E+01	9,69E+01	1,36E+02	1,92E+02	2,64E+02	3,42E+02
-1,87E+01	6,66E+00	4,10E+01	6,14E+01	9,69E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,74E+01	8,31E+00	4,21E+01	6,16E+01	9,81E+01	1,36E+02	1,90E+02	2,65E+02	3,41E+02
-1,71E+01	8,31E+00	4,26E+01	6,14E+01	9,72E+01	1,36E+02	1,90E+02	2,63E+02	3,42E+02
-1,66E+01	8,54E+00	4,10E+01	6,04E+01	9,65E+01	1,36E+02	1,90E+02	2,63E+02	3,40E+02
-1,71E+01	7,61E+00	4,31E+01	6,19E+01	9,69E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,64E+01	9,01E+00	4,31E+01	6,28E+01	9,83E+01	1,37E+02	1,92E+02	2,66E+02	3,41E+02
-1,56E+01	9,00E+00	4,26E+01	6,26E+01	9,90E+01	1,37E+02	1,93E+02	2,65E+02	3,43E+02
-1,76E+01	7,37E+00	4,18E+01	6,09E+01	9,72E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,77E+01	7,61E+00	4,21E+01	6,09E+01	9,65E+01	1,36E+02	1,92E+02	2,63E+02	3,42E+02

-1,66E+01	7,61E+00	4,31E+01	6,09E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,77E+01	8,31E+00	4,21E+01	6,19E+01	9,76E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,62E+01	8,54E+00	4,33E+01	6,21E+01	9,83E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,52E+01	9,95E+00	4,36E+01	6,36E+01	9,99E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,66E+01	9,01E+00	4,34E+01	6,26E+01	9,86E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,79E+01	7,14E+00	4,18E+01	6,11E+01	9,79E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,77E+01	7,61E+00	4,21E+01	6,14E+01	9,81E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,71E+01	8,78E+00	4,15E+01	6,21E+01	9,79E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,54E+01	9,24E+00	4,31E+01	6,26E+01	9,86E+01	1,37E+02	1,93E+02	2,65E+02	3,43E+02
-1,61E+01	1,02E+01	4,39E+01	6,39E+01	9,88E+01	1,38E+02	1,94E+02	2,66E+02	3,43E+02
-1,56E+01	9,95E+00	4,36E+01	6,29E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,62E+01	8,32E+00	4,18E+01	6,14E+01	9,76E+01	1,36E+02	1,92E+02	2,65E+02	3,42E+02
-1,74E+01	6,90E+00	4,13E+01	6,01E+01	9,55E+01	1,36E+02	1,91E+02	2,63E+02	3,40E+02
-1,90E+01	7,14E+00	4,13E+01	6,01E+01	9,72E+01	1,36E+02	1,90E+02	2,64E+02	3,41E+02
-1,61E+01	8,78E+00	4,21E+01	6,29E+01	9,93E+01	1,36E+02	1,91E+02	2,65E+02	3,43E+02
-1,59E+01	9,48E+00	4,33E+01	6,31E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,74E+01	8,08E+00	4,31E+01	6,26E+01	9,76E+01	1,37E+02	1,92E+02	2,64E+02	3,41E+02
-1,66E+01	9,95E+00	4,34E+01	6,14E+01	9,88E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	9,01E+00	4,28E+01	6,26E+01	9,85E+01	1,38E+02	1,93E+02	2,65E+02	3,41E+02
-1,79E+01	7,61E+00	4,18E+01	6,09E+01	9,72E+01	1,36E+02	1,92E+02	2,64E+02	3,41E+02
-1,59E+01	9,01E+00	4,31E+01	6,26E+01	9,88E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,46E+01	1,02E+01	4,39E+01	6,24E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,59E+01	1,04E+01	4,41E+01	6,29E+01	9,83E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,51E+01	9,25E+00	4,39E+01	6,31E+01	9,95E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,59E+01	8,07E+00	4,18E+01	6,14E+01	9,88E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,72E+01	7,84E+00	4,10E+01	6,06E+01	9,72E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,71E+01	8,54E+00	4,21E+01	6,14E+01	9,74E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,59E+01	9,25E+00	4,31E+01	6,29E+01	9,81E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,56E+01	9,01E+00	4,41E+01	6,24E+01	9,88E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,59E+01	8,78E+00	4,31E+01	6,23E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,86E+01	7,38E+00	4,08E+01	5,99E+01	9,67E+01	1,36E+02	1,90E+02	2,62E+02	3,40E+02
-1,96E+01	6,20E+00	4,03E+01	5,94E+01	9,60E+01	1,34E+02	1,89E+02	2,63E+02	3,40E+02
-1,96E+01	6,20E+00	3,97E+01	5,91E+01	9,49E+01	1,35E+02	1,90E+02	2,64E+02	3,42E+02
-1,74E+01	8,54E+00	4,13E+01	6,23E+01	9,76E+01	1,37E+02	1,92E+02	2,67E+02	3,42E+02
-1,64E+01	9,71E+00	4,34E+01	6,34E+01	9,95E+01	1,40E+02	1,94E+02	2,68E+02	3,43E+02
-1,46E+01	1,04E+01	4,44E+01	6,41E+01	9,99E+01	1,40E+02	1,95E+02	2,68E+02	3,44E+02
-1,67E+01	9,24E+00	4,36E+01	6,26E+01	9,95E+01	1,38E+02	1,93E+02	2,67E+02	3,41E+02
-1,74E+01	8,08E+00	4,15E+01	6,14E+01	9,70E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,94E+01	7,37E+00	4,13E+01	6,04E+01	9,69E+01	1,36E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	9,01E+00	4,36E+01	6,24E+01	9,76E+01	1,37E+02	1,94E+02	2,66E+02	3,42E+02
-1,67E+01	7,84E+00	4,31E+01	6,19E+01	9,88E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,49E+01	1,07E+01	4,49E+01	6,41E+01	1,01E+02	1,39E+02	1,94E+02	2,67E+02	3,46E+02
-1,67E+01	9,48E+00	4,41E+01	6,31E+01	9,90E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,51E+01	9,01E+00	4,36E+01	6,26E+01	9,86E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,64E+01	9,48E+00	4,26E+01	6,21E+01	9,86E+01	1,38E+02	1,91E+02	2,65E+02	3,43E+02
-1,49E+01	9,71E+00	4,41E+01	6,41E+01	9,99E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,56E+01	8,78E+00	4,26E+01	6,31E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,59E+01	7,60E+00	4,20E+01	6,23E+01	9,74E+01	1,36E+02	1,93E+02	2,65E+02	3,42E+02
-1,65E+01	8,78E+00	4,31E+01	6,24E+01	9,88E+01	1,38E+02	1,91E+02	2,66E+02	3,42E+02
-1,68E+01	8,31E+00	4,31E+01	6,24E+01	9,76E+01	1,38E+02	1,92E+02	2,64E+02	3,42E+02
-1,72E+01	8,54E+00	4,26E+01	6,16E+01	9,74E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,70E+01	8,78E+00	4,21E+01	6,24E+01	9,76E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02

-1,74E+01	8,54E+00	4,28E+01	6,21E+01	9,76E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,77E+01	7,37E+00	4,13E+01	6,06E+01	9,70E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,81E+01	7,84E+00	4,15E+01	6,09E+01	9,77E+01	1,36E+02	1,91E+02	2,65E+02	3,42E+02
-1,67E+01	8,78E+00	4,15E+01	6,24E+01	9,69E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,57E+01	1,04E+01	4,36E+01	6,39E+01	9,83E+01	1,39E+02	1,93E+02	2,66E+02	3,44E+02
-1,43E+01	9,25E+00	4,44E+01	6,31E+01	9,97E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,52E+01	9,95E+00	4,36E+01	6,36E+01	9,95E+01	1,38E+02	1,94E+02	2,67E+02	3,43E+02
-1,51E+01	9,72E+00	4,44E+01	6,41E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,48E+01	1,11E+01	4,41E+01	6,41E+01	9,93E+01	1,40E+02	1,93E+02	2,67E+02	3,45E+02
-1,54E+01	1,02E+01	4,39E+01	6,28E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,61E+01	8,31E+00	4,34E+01	6,21E+01	9,74E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,49E+01	1,02E+01	4,41E+01	6,29E+01	9,95E+01	1,39E+02	1,92E+02	2,66E+02	3,43E+02
-1,41E+01	1,11E+01	4,49E+01	6,43E+01	1,01E+02	1,40E+02	1,94E+02	2,66E+02	3,45E+02
-1,49E+01	1,02E+01	4,49E+01	6,39E+01	9,92E+01	1,39E+02	1,94E+02	2,66E+02	3,43E+02
-1,52E+01	8,78E+00	4,31E+01	6,24E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,54E+01	9,48E+00	4,26E+01	6,24E+01	9,81E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,69E+01	8,08E+00	4,18E+01	6,19E+01	9,81E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,74E+01	7,61E+00	4,21E+01	6,09E+01	9,69E+01	1,37E+02	1,92E+02	2,64E+02	3,40E+02
-1,62E+01	9,95E+00	4,33E+01	6,24E+01	9,90E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,62E+01	9,48E+00	4,36E+01	6,31E+01	9,95E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,69E+01	8,07E+00	4,28E+01	6,19E+01	9,85E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,58E+01	9,48E+00	4,36E+01	6,29E+01	9,93E+01	1,39E+02	1,93E+02	2,67E+02	3,42E+02
-1,52E+01	8,54E+00	4,28E+01	6,29E+01	9,92E+01	1,38E+02	1,94E+02	2,68E+02	3,42E+02
-1,62E+01	9,01E+00	4,21E+01	6,13E+01	9,76E+01	1,37E+02	1,92E+02	2,66E+02	3,43E+02
-1,54E+01	1,02E+01	4,34E+01	6,31E+01	9,95E+01	1,38E+02	1,92E+02	2,65E+02	3,45E+02
-1,47E+01	9,72E+00	4,49E+01	6,34E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,54E+01	8,55E+00	4,36E+01	6,26E+01	9,81E+01	1,38E+02	1,92E+02	2,64E+02	3,42E+02
-1,54E+01	8,54E+00	4,31E+01	6,21E+01	9,81E+01	1,36E+02	1,92E+02	2,64E+02	3,42E+02
-1,72E+01	7,60E+00	4,15E+01	6,14E+01	9,74E+01	1,36E+02	1,90E+02	2,64E+02	3,41E+02
-1,64E+01	9,01E+00	4,31E+01	6,26E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,61E+01	9,48E+00	4,28E+01	6,33E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,54E+01	9,95E+00	4,41E+01	6,29E+01	9,99E+01	1,38E+02	1,93E+02	2,65E+02	3,43E+02
-1,49E+01	9,24E+00	4,51E+01	6,36E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,61E+01	8,77E+00	4,26E+01	6,14E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,57E+01	1,04E+01	4,31E+01	6,23E+01	9,90E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,60E+01	9,25E+00	4,34E+01	6,21E+01	9,95E+01	1,38E+02	1,93E+02	2,67E+02	3,42E+02
-1,59E+01	9,25E+00	4,31E+01	6,33E+01	9,95E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,31E+01	1,11E+01	4,52E+01	6,46E+01	1,01E+02	1,41E+02	1,95E+02	2,68E+02	3,42E+02
-1,49E+01	1,07E+01	4,46E+01	6,43E+01	1,01E+02	1,39E+02	1,95E+02	2,68E+02	3,43E+02
-1,61E+01	9,72E+00	4,41E+01	6,41E+01	9,99E+01	1,39E+02	1,94E+02	2,68E+02	3,42E+02
-1,58E+01	9,25E+00	4,39E+01	6,23E+01	9,83E+01	1,38E+02	1,93E+02	2,66E+02	3,41E+02
-1,72E+01	8,54E+00	4,21E+01	6,24E+01	9,83E+01	1,36E+02	1,92E+02	2,64E+02	3,43E+02
-1,70E+01	7,37E+00	4,18E+01	6,19E+01	9,67E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,44E+01	9,71E+00	4,44E+01	6,34E+01	9,90E+01	1,39E+02	1,93E+02	2,66E+02	3,44E+02
-1,47E+01	1,07E+01	4,41E+01	6,38E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,59E+01	8,54E+00	4,28E+01	6,16E+01	9,79E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,61E+01	8,31E+00	4,21E+01	6,14E+01	9,65E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,57E+01	7,61E+00	4,18E+01	6,14E+01	9,79E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,64E+01	8,31E+00	4,21E+01	6,16E+01	9,74E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,66E+01	8,31E+00	4,21E+01	6,06E+01	9,67E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,61E+01	9,01E+00	4,33E+01	6,24E+01	9,74E+01	1,37E+02	1,90E+02	2,64E+02	3,42E+02
-1,76E+01	7,61E+00	4,16E+01	6,01E+01	9,65E+01	1,35E+02	1,90E+02	2,63E+02	3,41E+02

-1,74E+01	7,84E+00	4,15E+01	6,08E+01	9,67E+01	1,36E+02	1,91E+02	2,64E+02	3,40E+02
-1,77E+01	7,84E+00	4,13E+01	6,06E+01	9,74E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,82E+01	6,90E+00	4,23E+01	6,06E+01	9,70E+01	1,35E+02	1,91E+02	2,64E+02	3,40E+02
-1,77E+01	8,07E+00	4,23E+01	6,19E+01	9,76E+01	1,37E+02	1,92E+02	2,64E+02	3,40E+02
-1,72E+01	8,08E+00	4,18E+01	6,04E+01	9,67E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,74E+01	8,07E+00	4,18E+01	6,11E+01	9,79E+01	1,36E+02	1,92E+02	2,65E+02	3,41E+02
-1,62E+01	9,01E+00	4,23E+01	6,24E+01	9,86E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,64E+01	9,01E+00	4,28E+01	6,24E+01	9,72E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,82E+01	6,90E+00	4,15E+01	6,06E+01	9,72E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,67E+01	8,31E+00	4,28E+01	6,19E+01	9,69E+01	1,38E+02	1,91E+02	2,65E+02	3,42E+02
-1,57E+01	9,01E+00	4,31E+01	6,21E+01	9,88E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,54E+01	9,25E+00	4,36E+01	6,31E+01	9,99E+01	1,38E+02	1,94E+02	2,66E+02	3,42E+02
-1,59E+01	9,48E+00	4,26E+01	6,29E+01	9,97E+01	1,37E+02	1,93E+02	2,66E+02	3,42E+02
-1,41E+01	1,04E+01	4,52E+01	6,46E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,43E+02
-1,54E+01	9,01E+00	4,36E+01	6,29E+01	9,97E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,51E+01	1,04E+01	4,41E+01	6,36E+01	9,88E+01	1,39E+02	1,94E+02	2,66E+02	3,43E+02
-1,53E+01	9,95E+00	4,36E+01	6,29E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,74E+01	7,84E+00	4,26E+01	6,09E+01	9,69E+01	1,36E+02	1,92E+02	2,64E+02	3,41E+02
-1,79E+01	7,38E+00	4,08E+01	5,99E+01	9,60E+01	1,35E+02	1,90E+02	2,64E+02	3,40E+02
-1,69E+01	8,78E+00	4,23E+01	6,14E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,56E+01	9,48E+00	4,34E+01	6,24E+01	9,88E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,29E+01	1,21E+01	4,56E+01	6,68E+01	1,03E+02	1,41E+02	1,96E+02	2,70E+02	3,44E+02
-1,29E+01	1,21E+01	4,62E+01	6,56E+01	1,01E+02	1,40E+02	1,96E+02	2,70E+02	3,44E+02
-1,46E+01	1,04E+01	4,49E+01	6,46E+01	9,97E+01	1,39E+02	1,95E+02	2,67E+02	3,42E+02
-1,56E+01	1,04E+01	4,39E+01	6,31E+01	9,86E+01	1,38E+02	1,93E+02	2,66E+02	3,41E+02
-1,56E+01	1,04E+01	4,41E+01	6,31E+01	9,97E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,69E+01	8,77E+00	4,23E+01	6,11E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,69E+01	7,61E+00	4,08E+01	6,11E+01	9,53E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,71E+01	8,31E+00	4,15E+01	6,14E+01	9,69E+01	1,36E+02	1,90E+02	2,63E+02	3,42E+02
-1,66E+01	8,07E+00	4,28E+01	6,14E+01	9,67E+01	1,36E+02	1,90E+02	2,65E+02	3,41E+02
-1,69E+01	8,55E+00	4,28E+01	6,26E+01	9,81E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,71E+01	7,84E+00	4,23E+01	6,11E+01	9,74E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,67E+01	8,07E+00	4,26E+01	6,21E+01	9,74E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,84E+01	7,59E+00	4,13E+01	6,06E+01	9,63E+01	1,36E+02	1,91E+02	2,63E+02	3,42E+02
-1,56E+01	8,54E+00	4,23E+01	6,24E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	8,07E+00	4,26E+01	6,24E+01	9,88E+01	1,37E+02	1,91E+02	2,66E+02	3,43E+02
-1,56E+01	9,48E+00	4,41E+01	6,33E+01	9,93E+01	1,37E+02	1,93E+02	2,65E+02	3,43E+02
-1,61E+01	9,71E+00	4,26E+01	6,26E+01	9,86E+01	1,37E+02	1,93E+02	2,65E+02	3,42E+02
-1,55E+01	8,54E+00	4,39E+01	6,33E+01	9,83E+01	1,37E+02	1,92E+02	2,66E+02	3,43E+02
-1,69E+01	9,01E+00	4,31E+01	6,21E+01	9,72E+01	1,37E+02	1,93E+02	2,65E+02	3,43E+02
-1,59E+01	9,48E+00	4,28E+01	6,36E+01	9,97E+01	1,37E+02	1,93E+02	2,66E+02	3,42E+02
-1,58E+01	8,07E+00	4,26E+01	6,16E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,54E+01	9,00E+00	4,26E+01	6,19E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,59E+01	1,02E+01	4,39E+01	6,41E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,58E+01	8,78E+00	4,23E+01	6,16E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,69E+01	8,07E+00	4,15E+01	6,19E+01	9,79E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,74E+01	8,54E+00	4,36E+01	6,19E+01	9,83E+01	1,37E+02	1,93E+02	2,66E+02	3,43E+02
-1,77E+01	8,06E+00	4,23E+01	6,09E+01	9,72E+01	1,36E+02	1,92E+02	2,65E+02	3,42E+02
-1,74E+01	8,07E+00	4,18E+01	6,11E+01	9,74E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,64E+01	8,30E+00	4,21E+01	6,24E+01	9,76E+01	1,38E+02	1,92E+02	2,64E+02	3,42E+02
-1,68E+01	8,31E+00	4,15E+01	6,14E+01	9,70E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,76E+01	7,14E+00	4,08E+01	6,16E+01	9,79E+01	1,37E+02	1,90E+02	2,64E+02	3,42E+02

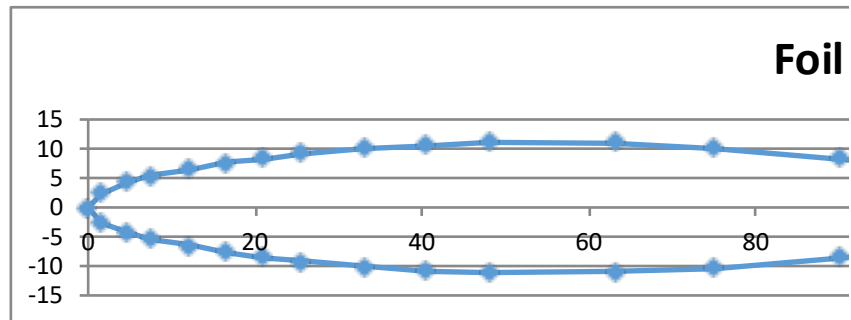
-1,59E+01	8,78E+00	4,31E+01	6,21E+01	9,90E+01	1,38E+02	1,92E+02	2,66E+02	3,41E+02
-1,47E+01	9,71E+00	4,36E+01	6,39E+01	1,00E+02	1,38E+02	1,94E+02	2,66E+02	3,43E+02
-1,49E+01	9,00E+00	4,36E+01	6,29E+01	9,88E+01	1,39E+02	1,93E+02	2,66E+02	3,42E+02
-1,61E+01	8,78E+00	4,13E+01	6,19E+01	9,74E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,74E+01	8,07E+00	4,23E+01	6,11E+01	9,65E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,74E+01	6,90E+00	4,18E+01	6,11E+01	9,62E+01	1,36E+02	1,91E+02	2,63E+02	3,41E+02
-1,79E+01	6,90E+00	4,08E+01	6,04E+01	9,62E+01	1,36E+02	1,91E+02	2,64E+02	3,40E+02
-1,59E+01	8,08E+00	4,23E+01	6,16E+01	9,81E+01	1,36E+02	1,92E+02	2,65E+02	3,41E+02
-1,69E+01	8,78E+00	4,26E+01	6,26E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,66E+01	9,25E+00	4,26E+01	6,23E+01	9,79E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,76E+01	7,38E+00	4,18E+01	6,09E+01	9,69E+01	1,37E+02	1,92E+02	2,64E+02	3,41E+02
-1,77E+01	7,84E+00	4,13E+01	6,11E+01	9,63E+01	1,35E+02	1,92E+02	2,64E+02	3,40E+02
-1,89E+01	6,90E+00	4,02E+01	6,04E+01	9,69E+01	1,35E+02	1,90E+02	2,64E+02	3,41E+02
-1,77E+01	7,14E+00	4,08E+01	6,04E+01	9,74E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,66E+01	9,48E+00	4,28E+01	6,21E+01	9,92E+01	1,38E+02	1,93E+02	2,67E+02	3,43E+02
-1,34E+01	1,21E+01	4,47E+01	6,46E+01	1,00E+02	1,40E+02	1,96E+02	2,68E+02	3,45E+02
-1,51E+01	9,71E+00	4,39E+01	6,39E+01	9,95E+01	1,39E+02	1,94E+02	2,68E+02	3,42E+02
-1,84E+01	8,07E+00	4,21E+01	6,19E+01	9,77E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,61E+01	7,61E+00	4,13E+01	5,99E+01	9,74E+01	1,36E+02	1,90E+02	2,64E+02	3,42E+02
-1,69E+01	7,84E+00	4,18E+01	6,01E+01	9,83E+01	1,38E+02	1,91E+02	2,64E+02	3,42E+02
-1,64E+01	7,84E+00	4,21E+01	6,21E+01	9,76E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,54E+01	9,48E+00	4,41E+01	6,31E+01	9,83E+01	1,38E+02	1,93E+02	2,67E+02	3,44E+02
-1,47E+01	9,71E+00	4,36E+01	6,31E+01	9,93E+01	1,38E+02	1,94E+02	2,66E+02	3,43E+02
-1,47E+01	1,02E+01	4,41E+01	6,41E+01	9,93E+01	1,38E+02	1,93E+02	2,65E+02	3,43E+02
-1,82E+01	6,90E+00	4,16E+01	6,04E+01	9,60E+01	1,36E+02	1,91E+02	2,64E+02	3,40E+02
-1,88E+01	5,73E+00	4,00E+01	5,96E+01	9,49E+01	1,35E+02	1,89E+02	2,63E+02	3,39E+02
-1,87E+01	7,37E+00	4,08E+01	6,04E+01	9,53E+01	1,35E+02	1,90E+02	2,64E+02	3,42E+02
-1,76E+01	6,43E+00	4,10E+01	6,06E+01	9,63E+01	1,36E+02	1,90E+02	2,64E+02	3,42E+02
-1,87E+01	6,67E+00	4,00E+01	6,04E+01	9,65E+01	1,36E+02	1,90E+02	2,64E+02	3,41E+02
-1,64E+01	8,78E+00	4,34E+01	6,19E+01	9,79E+01	1,38E+02	1,91E+02	2,65E+02	3,42E+02
-1,64E+01	8,08E+00	4,21E+01	6,13E+01	9,72E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,74E+01	7,14E+00	4,05E+01	6,01E+01	9,67E+01	1,36E+02	1,92E+02	2,65E+02	3,42E+02
-1,91E+01	6,90E+00	3,97E+01	6,01E+01	9,46E+01	1,36E+02	1,90E+02	2,64E+02	3,40E+02
-1,74E+01	7,84E+00	4,18E+01	6,11E+01	9,72E+01	1,38E+02	1,91E+02	2,65E+02	3,43E+02
-1,61E+01	8,78E+00	4,26E+01	6,24E+01	9,86E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,51E+01	9,01E+00	4,36E+01	6,26E+01	9,90E+01	1,38E+02	1,93E+02	2,66E+02	3,44E+02
-1,56E+01	9,25E+00	4,41E+01	6,36E+01	9,86E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,49E+01	1,02E+01	4,39E+01	6,31E+01	9,90E+01	1,39E+02	1,94E+02	2,68E+02	3,42E+02
-1,51E+01	9,01E+00	4,39E+01	6,33E+01	9,88E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,74E+01	7,83E+00	4,18E+01	6,14E+01	9,74E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,79E+01	6,67E+00	4,13E+01	5,99E+01	9,63E+01	1,35E+02	1,90E+02	2,62E+02	3,41E+02
-1,74E+01	7,83E+00	4,21E+01	5,99E+01	9,65E+01	1,36E+02	1,90E+02	2,63E+02	3,41E+02
-1,85E+01	6,90E+00	4,10E+01	5,99E+01	9,60E+01	1,35E+02	1,88E+02	2,63E+02	3,41E+02
-1,72E+01	7,37E+00	4,21E+01	6,11E+01	9,72E+01	1,36E+02	1,92E+02	2,64E+02	3,42E+02
-1,59E+01	9,25E+00	4,23E+01	6,14E+01	9,79E+01	1,38E+02	1,91E+02	2,66E+02	3,43E+02
-1,69E+01	7,84E+00	4,23E+01	6,16E+01	9,81E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,54E+01	8,54E+00	4,23E+01	6,24E+01	9,76E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,61E+01	9,95E+00	4,36E+01	6,29E+01	9,99E+01	1,38E+02	1,93E+02	2,67E+02	3,42E+02
-1,51E+01	9,48E+00	4,46E+01	6,38E+01	9,93E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,39E+01	9,95E+00	4,52E+01	6,46E+01	1,01E+02	1,39E+02	1,94E+02	2,68E+02	3,43E+02
-1,46E+01	1,04E+01	4,44E+01	6,38E+01	9,93E+01	1,39E+02	1,94E+02	2,67E+02	3,44E+02
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-1,46E+01	1,11E+01	4,34E+01	6,38E+01	9,97E+01	1,39E+02	1,93E+02	2,66E+02	3,44E+02
-1,49E+01	1,02E+01	4,49E+01	6,36E+01	1,00E+02	1,40E+02	1,95E+02	2,68E+02	3,43E+02
-1,36E+01	1,04E+01	4,46E+01	6,46E+01	1,00E+02	1,40E+02	1,95E+02	2,68E+02	3,44E+02
-1,44E+01	1,02E+01	4,46E+01	6,39E+01	1,00E+02	1,40E+02	1,95E+02	2,69E+02	3,43E+02
-1,51E+01	1,04E+01	4,44E+01	6,41E+01	1,01E+02	1,40E+02	1,94E+02	2,66E+02	3,43E+02
-1,54E+01	8,55E+00	4,31E+01	6,16E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,66E+01	8,78E+00	4,26E+01	6,11E+01	9,79E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,60E+01	9,01E+00	4,34E+01	6,29E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,52E+01	8,54E+00	4,26E+01	6,29E+01	9,88E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,69E+01	8,55E+00	4,18E+01	6,06E+01	9,79E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,59E+01	9,48E+00	4,34E+01	6,24E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,54E+01	9,01E+00	4,36E+01	6,33E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,46E+01	1,02E+01	4,36E+01	6,21E+01	9,93E+01	1,37E+02	1,93E+02	2,66E+02	3,44E+02
-1,51E+01	1,02E+01	4,39E+01	6,31E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,52E+01	1,06E+01	4,36E+01	6,29E+01	9,90E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,59E+01	9,01E+00	4,39E+01	6,21E+01	9,92E+01	1,39E+02	1,93E+02	2,66E+02	3,42E+02
-1,41E+01	1,07E+01	4,41E+01	6,46E+01	1,00E+02	1,40E+02	1,94E+02	2,67E+02	3,43E+02
-1,51E+01	1,02E+01	4,46E+01	6,36E+01	9,97E+01	1,39E+02	1,94E+02	2,66E+02	3,42E+02
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-1,74E+01	7,61E+00	4,18E+01	6,16E+01	9,83E+01	1,37E+02	1,92E+02	2,64E+02	3,41E+02
-1,71E+01	8,31E+00	4,21E+01	6,11E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,69E+01	8,54E+00	4,28E+01	6,16E+01	9,79E+01	1,36E+02	1,92E+02	2,65E+02	3,40E+02
-1,84E+01	7,84E+00	4,28E+01	6,21E+01	9,72E+01	1,37E+02	1,91E+02	2,65E+02	3,40E+02
-1,69E+01	8,32E+00	4,26E+01	6,21E+01	9,83E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,54E+01	9,48E+00	4,36E+01	6,26E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,59E+01	8,31E+00	4,31E+01	6,23E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,51E+01	9,72E+00	4,39E+01	6,31E+01	9,81E+01	1,38E+02	1,92E+02	2,66E+02	3,43E+02
-1,51E+01	1,02E+01	4,41E+01	6,31E+01	9,95E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,41E+01	9,25E+00	4,44E+01	6,21E+01	9,88E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,56E+01	9,48E+00	4,31E+01	6,29E+01	9,88E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,59E+01	8,77E+00	4,28E+01	6,31E+01	9,83E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,44E+01	1,09E+01	4,49E+01	6,36E+01	1,00E+02	1,39E+02	1,94E+02	2,65E+02	3,43E+02
-1,39E+01	9,95E+00	4,49E+01	6,48E+01	9,97E+01	1,40E+02	1,94E+02	2,67E+02	3,42E+02
-1,44E+01	9,71E+00	4,44E+01	6,39E+01	1,00E+02	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,47E+01	9,24E+00	4,39E+01	6,36E+01	1,00E+02	1,39E+02	1,93E+02	2,67E+02	3,41E+02
-1,59E+01	9,48E+00	4,41E+01	6,36E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,61E+01	7,85E+00	4,34E+01	6,14E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,57E+01	9,25E+00	4,31E+01	6,21E+01	9,85E+01	1,37E+02	1,93E+02	2,65E+02	3,41E+02
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-1,64E+01	1,04E+01	4,46E+01	6,34E+01	9,88E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,64E+01	7,61E+00	4,23E+01	6,16E+01	9,81E+01	1,37E+02	1,93E+02	2,65E+02	3,41E+02
-1,82E+01	8,31E+00	4,05E+01	6,04E+01	9,74E+01	1,35E+02	1,91E+02	2,65E+02	3,41E+02
-1,89E+01	7,38E+00	4,13E+01	5,99E+01	9,65E+01	1,35E+02	1,91E+02	2,64E+02	3,40E+02
-1,79E+01	6,67E+00	4,23E+01	6,09E+01	9,70E+01	1,37E+02	1,90E+02	2,65E+02	3,41E+02
-1,64E+01	7,14E+00	4,18E+01	6,09E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,82E+01	6,67E+00	4,08E+01	6,01E+01	9,60E+01	1,36E+02	1,90E+02	2,64E+02	3,42E+02
-1,74E+01	7,61E+00	4,23E+01	6,16E+01	9,79E+01	1,37E+02	1,91E+02	2,66E+02	3,42E+02
-1,71E+01	8,07E+00	4,26E+01	6,14E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,78E+01	6,66E+00	4,18E+01	6,16E+01	9,51E+01	1,35E+02	1,90E+02	2,64E+02	3,42E+02
-1,72E+01	7,37E+00	4,21E+01	6,04E+01	9,77E+01	1,36E+02	1,90E+02	2,64E+02	3,42E+02
-1,54E+01	8,78E+00	4,28E+01	6,26E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,64E+01	9,25E+00	4,36E+01	6,28E+01	9,88E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02

-1,53E+01	1,02E+01	4,39E+01	6,31E+01	9,97E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,59E+01	9,48E+00	4,44E+01	6,29E+01	9,86E+01	1,39E+02	1,93E+02	2,67E+02	3,42E+02
-1,66E+01	8,77E+00	4,23E+01	6,21E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,72E+01	8,54E+00	4,21E+01	6,21E+01	9,86E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,64E+01	8,54E+00	4,31E+01	6,26E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,61E+01	9,25E+00	4,33E+01	6,24E+01	9,74E+01	1,37E+02	1,92E+02	2,66E+02	3,43E+02
-1,54E+01	9,25E+00	4,38E+01	6,31E+01	9,92E+01	1,38E+02	1,92E+02	2,66E+02	3,44E+02
-1,41E+01	9,95E+00	4,33E+01	6,29E+01	9,95E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,66E+01	9,25E+00	4,23E+01	6,19E+01	9,74E+01	1,36E+02	1,92E+02	2,65E+02	3,41E+02
-1,66E+01	8,54E+00	4,31E+01	6,14E+01	9,74E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,77E+01	7,61E+00	4,13E+01	6,11E+01	9,74E+01	1,36E+02	1,91E+02	2,63E+02	3,41E+02
-1,63E+01	8,77E+00	4,31E+01	6,21E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,54E+01	9,71E+00	4,31E+01	6,29E+01	9,93E+01	1,38E+02	1,92E+02	2,66E+02	3,44E+02
-1,67E+01	8,08E+00	4,26E+01	6,14E+01	9,72E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,77E+01	7,13E+00	4,18E+01	6,09E+01	9,67E+01	1,37E+02	1,92E+02	2,63E+02	3,42E+02
-1,71E+01	8,31E+00	4,26E+01	6,14E+01	9,72E+01	1,36E+02	1,91E+02	2,66E+02	3,42E+02
-1,69E+01	7,38E+00	4,23E+01	6,19E+01	9,65E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,61E+01	9,95E+00	4,31E+01	6,38E+01	9,97E+01	1,39E+02	1,92E+02	2,66E+02	3,44E+02
-1,44E+01	1,04E+01	4,39E+01	6,38E+01	9,97E+01	1,39E+02	1,93E+02	2,67E+02	3,43E+02
-1,46E+01	9,25E+00	4,41E+01	6,21E+01	9,93E+01	1,38E+02	1,93E+02	2,65E+02	3,43E+02
-1,59E+01	9,48E+00	4,34E+01	6,19E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,59E+01	9,24E+00	4,36E+01	6,29E+01	9,83E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,48E+01	9,00E+00	4,28E+01	6,33E+01	9,83E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,56E+01	9,48E+00	4,34E+01	6,11E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,52E+01	1,02E+01	4,46E+01	6,34E+01	9,90E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,36E+01	1,04E+01	4,46E+01	6,44E+01	9,99E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,41E+01	1,04E+01	4,51E+01	6,41E+01	9,95E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,54E+01	9,48E+00	4,31E+01	6,24E+01	9,95E+01	1,39E+02	1,93E+02	2,66E+02	3,41E+02
-1,51E+01	9,95E+00	4,44E+01	6,34E+01	9,95E+01	1,38E+02	1,93E+02	2,65E+02	3,42E+02
-1,67E+01	8,54E+00	4,26E+01	6,19E+01	9,72E+01	1,37E+02	1,92E+02	2,65E+02	3,40E+02
-1,61E+01	9,01E+00	4,28E+01	6,29E+01	9,88E+01	1,39E+02	1,93E+02	2,66E+02	3,41E+02
-1,47E+01	9,02E+00	4,36E+01	6,29E+01	9,95E+01	1,39E+02	1,94E+02	2,67E+02	3,41E+02
-1,59E+01	9,72E+00	4,33E+01	6,31E+01	9,95E+01	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,59E+01	8,30E+00	4,31E+01	6,21E+01	9,76E+01	1,37E+02	1,92E+02	2,66E+02	3,41E+02
-1,69E+01	8,08E+00	4,28E+01	6,19E+01	9,86E+01	1,36E+02	1,92E+02	2,64E+02	3,43E+02
-1,79E+01	8,08E+00	4,23E+01	6,11E+01	9,72E+01	1,36E+02	1,90E+02	2,63E+02	3,42E+02
-1,54E+01	1,06E+01	4,39E+01	6,26E+01	9,92E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,69E+01	8,31E+00	4,13E+01	6,16E+01	9,69E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,69E+01	7,37E+00	4,26E+01	6,19E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,59E+01	8,07E+00	4,21E+01	6,23E+01	9,83E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,61E+01	9,01E+00	4,26E+01	6,29E+01	9,81E+01	1,38E+02	1,92E+02	2,65E+02	3,41E+02
-1,54E+01	9,01E+00	4,28E+01	6,24E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,54E+01	9,01E+00	4,39E+01	6,29E+01	9,88E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,69E+01	8,31E+00	4,23E+01	6,29E+01	9,65E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,79E+01	8,54E+00	4,10E+01	6,16E+01	9,79E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02
-1,68E+01	6,67E+00	4,21E+01	6,14E+01	9,65E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,66E+01	7,61E+00	4,23E+01	6,14E+01	9,86E+01	1,38E+02	1,92E+02	2,66E+02	3,42E+02
-1,49E+01	9,71E+00	4,31E+01	6,24E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,42E+02
-1,72E+01	7,84E+00	4,15E+01	6,14E+01	9,67E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,71E+01	7,61E+00	4,21E+01	6,11E+01	9,69E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,74E+01	8,30E+00	4,21E+01	6,13E+01	9,76E+01	1,37E+02	1,91E+02	2,64E+02	3,41E+02
-1,71E+01	7,84E+00	4,10E+01	6,21E+01	9,72E+01	1,36E+02	1,90E+02	2,64E+02	3,41E+02

-1,87E+01	7,84E+00	4,16E+01	6,01E+01	9,62E+01	1,35E+02	1,90E+02	2,63E+02	3,40E+02
-1,61E+01	8,53E+00	4,18E+01	6,21E+01	9,74E+01	1,37E+02	1,91E+02	2,65E+02	3,43E+02
-1,64E+01	8,54E+00	4,31E+01	6,21E+01	9,90E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,69E+01	7,61E+00	4,28E+01	6,16E+01	9,83E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,72E+01	9,01E+00	4,26E+01	6,21E+01	9,81E+01	1,37E+02	1,93E+02	2,66E+02	3,43E+02
-1,59E+01	8,78E+00	4,39E+01	6,16E+01	9,79E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,76E+01	7,84E+00	4,16E+01	6,19E+01	9,81E+01	1,37E+02	1,91E+02	2,65E+02	3,41E+02
-1,79E+01	7,84E+00	4,13E+01	5,99E+01	9,67E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,59E+01	9,25E+00	4,18E+01	6,16E+01	9,88E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,64E+01	9,01E+00	4,34E+01	6,24E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,54E+01	8,55E+00	4,31E+01	6,28E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,59E+01	9,25E+00	4,31E+01	6,36E+01	9,90E+01	1,37E+02	1,92E+02	2,66E+02	3,43E+02
-1,77E+01	8,30E+00	4,31E+01	6,18E+01	9,86E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,59E+01	8,78E+00	4,29E+01	6,19E+01	9,81E+01	1,37E+02	1,92E+02	2,65E+02	3,43E+02
-1,56E+01	9,71E+00	4,44E+01	6,36E+01	9,93E+01	1,38E+02	1,92E+02	2,67E+02	3,42E+02
-1,49E+01	1,04E+01	4,44E+01	6,46E+01	9,97E+01	1,40E+02	1,94E+02	2,67E+02	3,44E+02
-1,59E+01	1,02E+01	4,34E+01	6,33E+01	9,90E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,71E+01	8,31E+00	4,21E+01	6,19E+01	9,81E+01	1,37E+02	1,92E+02	2,64E+02	3,42E+02
-1,66E+01	8,31E+00	4,21E+01	6,24E+01	9,83E+01	1,37E+02	1,92E+02	2,64E+02	3,41E+02
-1,64E+01	8,55E+00	4,28E+01	6,21E+01	9,79E+01	1,37E+02	1,92E+02	2,66E+02	3,42E+02
-1,46E+01	1,09E+01	4,47E+01	6,43E+01	1,01E+02	1,40E+02	1,95E+02	2,68E+02	3,44E+02
-1,39E+01	1,21E+01	4,57E+01	6,53E+01	1,02E+02	1,41E+02	1,96E+02	2,69E+02	3,44E+02
-1,61E+01	8,77E+00	4,39E+01	6,19E+01	9,93E+01	1,37E+02	1,93E+02	2,66E+02	3,42E+02
-1,74E+01	8,53E+00	4,18E+01	6,16E+01	9,72E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,72E+01	7,84E+00	4,18E+01	6,14E+01	9,67E+01	1,36E+02	1,91E+02	2,64E+02	3,42E+02
-1,74E+01	8,08E+00	4,23E+01	6,11E+01	9,69E+01	1,37E+02	1,91E+02	2,64E+02	3,42E+02
-1,59E+01	9,71E+00	4,31E+01	6,29E+01	9,86E+01	1,38E+02	1,91E+02	2,66E+02	3,42E+02
-1,56E+01	9,48E+00	4,31E+01	6,27E+01	9,93E+01	1,38E+02	1,93E+02	2,66E+02	3,43E+02
-1,59E+01	9,48E+00	4,46E+01	6,33E+01	9,90E+01	1,38E+02	1,94E+02	2,67E+02	3,42E+02
-1,54E+01	9,48E+00	4,44E+01	6,28E+01	9,99E+01	1,39E+02	1,93E+02	2,66E+02	3,44E+02
-1,46E+01	1,09E+01	4,49E+01	6,51E+01	1,01E+02	1,40E+02	1,96E+02	2,69E+02	3,44E+02
-1,54E+01	9,71E+00	4,46E+01	6,36E+01	1,01E+02	1,39E+02	1,94E+02	2,67E+02	3,42E+02
-1,41E+01	9,95E+00	4,44E+01	6,36E+01	9,93E+01	1,39E+02	1,93E+02	2,66E+02	3,43E+02
-1,54E+01	9,71E+00	4,26E+01	6,24E+01	9,90E+01	1,37E+02	1,93E+02	2,65E+02	3,42E+02
-1,54E+01	1,02E+01	4,46E+01	6,33E+01	9,86E+01	1,38E+02	1,92E+02	2,65E+02	3,43E+02
-1,59E+01	9,01E+00	4,21E+01	6,16E+01	9,74E+01	1,37E+02	1,91E+02	2,65E+02	3,42E+02
-1,66E+01	8,31E+00	4,21E+01	6,06E+01	9,72E+01	1,36E+02	1,90E+02	2,64E+02	3,42E+02
-1,72E+01	8,08E+00	4,15E+01	6,01E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,40E+02
-1,69E+01	7,37E+00	4,26E+01	6,19E+01	9,76E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
-1,62E+01	8,30E+00	4,23E+01	6,26E+01	9,83E+01	1,38E+02	1,92E+02	2,64E+02	3,41E+02
-1,51E+01	1,04E+01	4,44E+01	6,29E+01	9,95E+01	1,39E+02	1,93E+02	2,66E+02	3,42E+02
-1,51E+01	9,49E+00	4,36E+01	6,29E+01	9,90E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,69E+01	8,54E+00	4,23E+01	6,16E+01	9,83E+01	1,37E+02	1,92E+02	2,64E+02	3,41E+02
-1,79E+01	7,13E+00	4,08E+01	6,09E+01	9,65E+01	1,35E+02	1,91E+02	2,64E+02	3,42E+02
-1,77E+01	8,07E+00	4,21E+01	6,09E+01	9,65E+01	1,36E+02	1,92E+02	2,65E+02	3,43E+02
-1,59E+01	8,31E+00	4,21E+01	6,14E+01	9,74E+01	1,35E+02	1,91E+02	2,64E+02	3,43E+02
-1,59E+01	9,25E+00	4,28E+01	6,21E+01	9,74E+01	1,38E+02	1,91E+02	2,65E+02	3,44E+02
-1,61E+01	8,31E+00	4,34E+01	6,19E+01	9,93E+01	1,36E+02	1,91E+02	2,65E+02	3,42E+02
-1,71E+01	7,84E+00	4,15E+01	6,14E+01	9,72E+01	1,35E+02	1,91E+02	2,64E+02	3,41E+02
-1,79E+01	6,67E+00	4,10E+01	6,01E+01	9,60E+01	1,36E+02	1,90E+02	2,63E+02	3,42E+02
-1,67E+01	8,07E+00	4,15E+01	6,14E+01	9,72E+01	1,36E+02	1,91E+02	2,64E+02	3,41E+02
-1,66E+01	9,95E+00	4,28E+01	6,26E+01	9,74E+01	1,37E+02	1,92E+02	2,65E+02	3,41E+02

-1,58E+01	9,01E+00	4,39E+01	6,26E+01	9,95E+01	1,38E+02	1,93E+02	2,66E+02	3,42E+02
-1,66E+01	8,54E+00	4,28E+01	6,21E+01	9,83E+01	1,38E+02	1,93E+02	2,67E+02	3,41E+02
p8	p9	p10	p11	p12	p13	p14	p15	p16
-4,76E-02	2,59E-02	1,25E-01	1,82E-01	2,88E-01	4,02E-01	5,62E-01	7,76E-01	1,00E+00
-1,63E+01	8,84E+00	4,29E+01	6,22E+01	9,83E+01	1,37E+02	1,92E+02	2,65E+02	3,42E+02
40,5	33	25,5	21	16,5	12	7,5	4,5	1,5
-10,7091	-10,053	-9,1317	-8,421	-7,5825	-6,5535	-5,256	-4,125	-2,49
-0,07	0,105	-0,139	-0,17	-0,203	-0,25	-0,315	-0,417	-0,692
-0,998	-0,995	-0,99	-0,986	-0,979	-0,968	-0,949	-0,909	-0,722
1,476431	1,34555	1,47148	1,455729	1,49917	1,59868	1,59512	1,73	1,24837

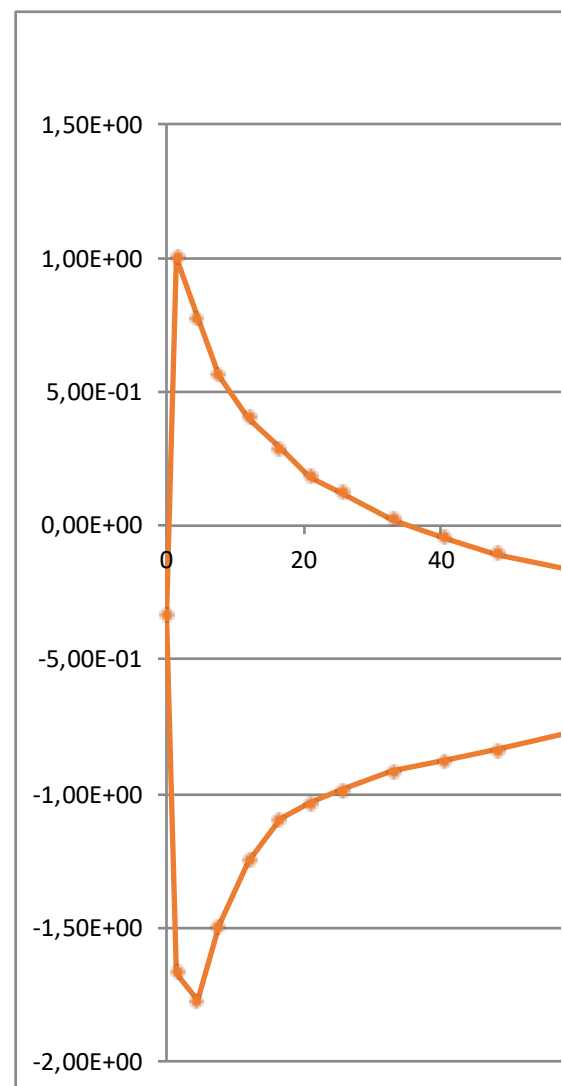


Fpx

-8,94E+00
6,03E+00
4,53E+01
7,33E+01
5,11E+01
2,34E-01
-1,05E+01
-2,44E+00
2,38E+01
3,73E+01
6,73E+01
1,21E+02
1,66E+02
2,59E+02
4,97E+02
2,84E+02
-8,51E+02
-9,61E+02
-6,32E+02
-6,09E+02
-4,02E+02
-2,90E+02
-2,31E+02
-2,82E+02
-1,92E+02
-1,07E+02
1,05E+00
1,46E+02
1,86E+02

Fpy

7,99E+01
-3,71E+01
-3,01E+02
-6,16E+02
-6,93E+02
-7,56E+02
-1,99E+02
-2,78E+01
1,94E+02
2,36E+02
3,61E+02
5,30E+02
7,41E+02
6,86E+02
9,11E+02
1,71E+02
5,13E+02
1,76E+03
1,68E+03
2,11E+03
1,76E+03
1,56E+03
1,46E+03
2,30E+03
2,20E+03
2,03E+03
3,39E+03
1,98E+03
1,56E+03



1,69E+02		1,12E+03	
1,44E+02		8,86E+02	
3,56E+00		3,18E+01	
sum Fpx med fortegn		sum Fpy med fortegn	
-2,30E+03		2,76E+04	
		SI-units, mm til m	
-2,30E+00		2,76E+01	
Cfpx		Cfpy=Fpy/(0,5*rho*V^2*korde)	
-4,49E-02		5,39E-01	
	AOA[rad]	CL=Cfpy*cosA-Cfpx*sinA, pressure lift	CL gage = Kl
6,06E+00	1,06E-01	5,41E-01	5,59E-01
=1/57,3		CD=Cfpy*sinA+Cfpx*cosA, pressure drag	
		1,23E-02	

-5,77E+02	-6,09E+02	-5,15E+02	-4,31E+02	-3,77E+02	-3,57E+02	-3,37E+02
-5,75E+02	-6,10E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,57E+02	-3,39E+02
-5,71E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,68E+02	-6,06E+02	-5,10E+02	-4,25E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,67E+02	-6,04E+02	-5,09E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,66E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,28E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,72E+02	-6,09E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,54E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,31E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,76E+02	-6,11E+02	-5,14E+02	-4,31E+02	-3,78E+02	-3,58E+02	-3,39E+02
-5,79E+02	-6,12E+02	-5,16E+02	-4,33E+02	-3,78E+02	-3,58E+02	-3,39E+02
-5,77E+02	-6,10E+02	-5,17E+02	-4,32E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,73E+02	-6,08E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,38E+02
-5,72E+02	-6,06E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,55E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,75E+02	-3,53E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,72E+02	-6,08E+02	-5,14E+02	-4,31E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,68E+02	-6,04E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,66E+02	-6,04E+02	-5,10E+02	-4,24E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,64E+02	-6,01E+02	-5,08E+02	-4,24E+02	-3,70E+02	-3,50E+02	-3,35E+02
-5,64E+02	-6,01E+02	-5,07E+02	-4,24E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,66E+02	-6,02E+02	-5,10E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,69E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,68E+02	-6,04E+02	-5,12E+02	-4,26E+02	-3,74E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,41E+02
-5,69E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,66E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,63E+02	-6,02E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,64E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,38E+02
-5,66E+02	-6,02E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,53E+02	-3,35E+02
-5,69E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,07E+02	-5,11E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,72E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,53E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,35E+02
-5,64E+02	-6,02E+02	-5,08E+02	-4,25E+02	-3,71E+02	-3,52E+02	-3,36E+02
-5,66E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,65E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,66E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,39E+02

-5,66E+02	-6,02E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,64E+02	-6,01E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,64E+02	-6,01E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,65E+02	-6,02E+02	-5,10E+02	-4,29E+02	-3,74E+02	-3,53E+02	-3,39E+02
-5,71E+02	-6,04E+02	-5,13E+02	-4,32E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,72E+02	-6,08E+02	-5,15E+02	-4,31E+02	-3,77E+02	-3,57E+02	-3,41E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,75E+02	-6,10E+02	-5,14E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,77E+02	-6,11E+02	-5,14E+02	-4,31E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,78E+02	-6,11E+02	-5,16E+02	-4,31E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,76E+02	-6,10E+02	-5,15E+02	-4,31E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,75E+02	-6,10E+02	-5,16E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,72E+02	-6,09E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,53E+02	-3,37E+02
-5,73E+02	-6,07E+02	-5,12E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,72E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,53E+02	-3,36E+02
-5,62E+02	-6,01E+02	-5,07E+02	-4,24E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,62E+02	-6,00E+02	-5,06E+02	-4,24E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,65E+02	-6,01E+02	-5,07E+02	-4,25E+02	-3,72E+02	-3,51E+02	-3,37E+02
-5,66E+02	-6,02E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,66E+02	-6,02E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,51E+02	-3,36E+02
-5,72E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,52E+02	-3,38E+02
-5,72E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,36E+02
-5,72E+02	-6,06E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,37E+02
-5,69E+02	-6,04E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,72E+02	-3,53E+02	-3,36E+02
-5,67E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,73E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,56E+02	-3,38E+02
-5,74E+02	-6,08E+02	-5,14E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,74E+02	-6,09E+02	-5,15E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,66E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,51E+02	-3,36E+02
-5,66E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,65E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,39E+02
-5,65E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,38E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,72E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,06E+02	-5,10E+02	-4,27E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,75E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,67E+02	-6,02E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,68E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,69E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,71E+02	-3,52E+02	-3,35E+02

-5,67E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,51E+02	-3,36E+02
-5,67E+02	-6,03E+02	-5,08E+02	-4,25E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,69E+02	-6,05E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,53E+02	-3,36E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,68E+02	-6,03E+02	-5,11E+02	-4,26E+02	-3,72E+02	-3,53E+02	-3,36E+02
-5,69E+02	-6,04E+02	-5,12E+02	-4,26E+02	-3,72E+02	-3,54E+02	-3,36E+02
-5,71E+02	-6,05E+02	-5,13E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,74E+02	-6,08E+02	-5,14E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,14E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,71E+02	-6,07E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,53E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,73E+02	-6,08E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,76E+02	-6,09E+02	-5,15E+02	-4,31E+02	-3,77E+02	-3,58E+02	-3,40E+02
-5,74E+02	-6,09E+02	-5,14E+02	-4,29E+02	-3,77E+02	-3,55E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,72E+02	-3,53E+02	-3,36E+02
-5,70E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,55E+02	-3,37E+02
-5,73E+02	-6,06E+02	-5,14E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,68E+02	-6,03E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,02E+02	-5,10E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,34E+02
-5,67E+02	-6,03E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,04E+02	-5,12E+02	-4,26E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,64E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,64E+02	-6,01E+02	-5,06E+02	-4,24E+02	-3,71E+02	-3,51E+02	-3,35E+02
-5,64E+02	-6,02E+02	-5,07E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,38E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,27E+02	-3,72E+02	-3,53E+02	-3,38E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,75E+02	-3,53E+02	-3,36E+02
-5,65E+02	-6,03E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,63E+02	-6,00E+02	-5,07E+02	-4,25E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,66E+02	-6,01E+02	-5,09E+02	-4,25E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,70E+02	-6,04E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,72E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,68E+02	-6,04E+02	-5,12E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,65E+02	-6,02E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,24E+02	-3,72E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,24E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,72E+02	-6,07E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,38E+02

-5,74E+02	-6,09E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,74E+02	-6,09E+02	-5,14E+02	-4,27E+02	-3,76E+02	-3,54E+02	-3,37E+02
-5,65E+02	-6,04E+02	-5,08E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,65E+02	-6,02E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,69E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,70E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,65E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,65E+02	-6,02E+02	-5,08E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,40E+02
-5,69E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,41E+02
-5,69E+02	-6,05E+02	-5,10E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,68E+02	-6,03E+02	-5,08E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,63E+02	-6,01E+02	-5,07E+02	-4,23E+02	-3,70E+02	-3,50E+02	-3,34E+02
-5,64E+02	-6,00E+02	-5,08E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,64E+02	-6,02E+02	-5,07E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,64E+02	-6,02E+02	-5,07E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,70E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,66E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,72E+02	-3,54E+02	-3,36E+02
-5,66E+02	-6,02E+02	-5,08E+02	-4,24E+02	-3,71E+02	-3,52E+02	-3,35E+02
-5,65E+02	-6,01E+02	-5,07E+02	-4,24E+02	-3,72E+02	-3,51E+02	-3,35E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,71E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,03E+02	-5,07E+02	-4,25E+02	-3,74E+02	-3,52E+02	-3,36E+02
-5,69E+02	-6,03E+02	-5,09E+02	-4,24E+02	-3,72E+02	-3,51E+02	-3,34E+02
-5,64E+02	-6,01E+02	-5,08E+02	-4,24E+02	-3,71E+02	-3,50E+02	-3,34E+02
-5,67E+02	-6,00E+02	-5,07E+02	-4,22E+02	-3,70E+02	-3,50E+02	-3,35E+02
-5,68E+02	-6,01E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,51E+02	-3,34E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,65E+02	-6,03E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,66E+02	-6,03E+02	-5,08E+02	-4,24E+02	-3,72E+02	-3,51E+02	-3,36E+02
-5,65E+02	-6,01E+02	-5,08E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,62E+02	-5,99E+02	-5,07E+02	-4,24E+02	-3,70E+02	-3,51E+02	-3,35E+02
-5,63E+02	-5,98E+02	-5,07E+02	-4,25E+02	-3,72E+02	-3,51E+02	-3,36E+02
-5,64E+02	-6,00E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,38E+02
-5,62E+02	-5,99E+02	-5,06E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,63E+02	-6,01E+02	-5,07E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,68E+02	-6,05E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,09E+02	-4,27E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,68E+02	-6,05E+02	-5,09E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,10E+02	-4,28E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,66E+02	-6,04E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,65E+02	-6,02E+02	-5,09E+02	-4,24E+02	-3,72E+02	-3,51E+02	-3,36E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,25E+02	-3,72E+02	-3,54E+02	-3,37E+02

-5,70E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,71E+02	-3,51E+02	-3,35E+02
-5,71E+02	-6,06E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,74E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,77E+02	-6,10E+02	-5,16E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,76E+02	-6,09E+02	-5,16E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,37E+02
-5,76E+02	-6,08E+02	-5,15E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,36E+02
-5,75E+02	-6,09E+02	-5,14E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,36E+02
-5,74E+02	-6,09E+02	-5,14E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,37E+02
-5,75E+02	-6,08E+02	-5,14E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,37E+02
-5,70E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,62E+02	-6,00E+02	-5,06E+02	-4,24E+02	-3,72E+02	-3,51E+02	-3,36E+02
-5,62E+02	-6,00E+02	-5,07E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,61E+02	-6,00E+02	-5,07E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,64E+02	-6,02E+02	-5,07E+02	-4,24E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,69E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,72E+02	-3,53E+02	-3,36E+02
-5,69E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,02E+02	-5,09E+02	-4,24E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,66E+02	-6,02E+02	-5,08E+02	-4,25E+02	-3,71E+02	-3,52E+02	-3,36E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,72E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,76E+02	-3,54E+02	-3,38E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,52E+02	-3,35E+02
-5,66E+02	-6,05E+02	-5,08E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,35E+02
-5,70E+02	-6,05E+02	-5,12E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,70E+02	-6,05E+02	-5,12E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,36E+02
-5,71E+02	-6,07E+02	-5,10E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,66E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,52E+02	-3,38E+02
-5,69E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,51E+02	-3,36E+02
-5,65E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,66E+02	-6,02E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,53E+02	-3,37E+02
-5,72E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,77E+02	-6,09E+02	-5,16E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,74E+02	-6,09E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,35E+02
-5,71E+02	-6,06E+02	-5,11E+02	-4,26E+02	-3,75E+02	-3,53E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,76E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,75E+02	-6,09E+02	-5,15E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,72E+02	-6,08E+02	-5,14E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,70E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02

-5,69E+02	-6,07E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,65E+02	-6,03E+02	-5,09E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,69E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,64E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,71E+02	-3,52E+02	-3,35E+02
-5,62E+02	-6,01E+02	-5,07E+02	-4,22E+02	-3,70E+02	-3,50E+02	-3,34E+02
-5,64E+02	-6,01E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,39E+02
-5,72E+02	-6,08E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,73E+02	-6,08E+02	-5,12E+02	-4,30E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,72E+02	-6,08E+02	-5,12E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,70E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,25E+02	-3,74E+02	-3,52E+02	-3,37E+02
-5,70E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,72E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,25E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,67E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,69E+02	-6,03E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,52E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,10E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,71E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,72E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,72E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,68E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,67E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,56E+02	-3,39E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,65E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,41E+02
-5,74E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,53E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,66E+02	-6,03E+02	-5,08E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,64E+02	-6,03E+02	-5,07E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,04E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,55E+02	-3,38E+02

-5,70E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,73E+02	-6,08E+02	-5,14E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,77E+02	-6,10E+02	-5,15E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,79E+02	-6,12E+02	-5,17E+02	-4,29E+02	-3,76E+02	-3,57E+02	-3,39E+02
-5,80E+02	-6,11E+02	-5,19E+02	-4,31E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,77E+02	-6,10E+02	-5,18E+02	-4,31E+02	-3,75E+02	-3,56E+02	-3,37E+02
-5,75E+02	-6,10E+02	-5,16E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,73E+02	-6,09E+02	-5,15E+02	-4,29E+02	-3,77E+02	-3,55E+02	-3,38E+02
-5,70E+02	-6,07E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,66E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,65E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,04E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,39E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,70E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,73E+02	-6,07E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,74E+02	-6,08E+02	-5,15E+02	-4,30E+02	-3,76E+02	-3,57E+02	-3,39E+02
-5,73E+02	-6,09E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,73E+02	-6,08E+02	-5,15E+02	-4,29E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,73E+02	-6,08E+02	-5,14E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,41E+02
-5,70E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,70E+02	-6,06E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,75E+02	-6,10E+02	-5,16E+02	-4,32E+02	-3,78E+02	-3,58E+02	-3,41E+02
-5,76E+02	-6,11E+02	-5,15E+02	-4,30E+02	-3,78E+02	-3,58E+02	-3,40E+02
-5,80E+02	-6,12E+02	-5,16E+02	-4,31E+02	-3,78E+02	-3,57E+02	-3,38E+02
-5,82E+02	-6,14E+02	-5,18E+02	-4,30E+02	-3,76E+02	-3,58E+02	-3,39E+02
-5,80E+02	-6,14E+02	-5,18E+02	-4,30E+02	-3,78E+02	-3,58E+02	-3,39E+02
-5,78E+02	-6,12E+02	-5,15E+02	-4,31E+02	-3,78E+02	-3,57E+02	-3,38E+02
-5,73E+02	-6,10E+02	-5,15E+02	-4,31E+02	-3,78E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,40E+02
-5,69E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,71E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,74E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,58E+02	-3,40E+02
-5,75E+02	-6,11E+02	-5,16E+02	-4,32E+02	-3,78E+02	-3,57E+02	-3,41E+02
-5,77E+02	-6,11E+02	-5,17E+02	-4,34E+02	-3,79E+02	-3,60E+02	-3,42E+02
-5,78E+02	-6,12E+02	-5,18E+02	-4,32E+02	-3,79E+02	-3,58E+02	-3,40E+02
-5,76E+02	-6,12E+02	-5,16E+02	-4,31E+02	-3,78E+02	-3,57E+02	-3,39E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,36E+02
-5,72E+02	-6,08E+02	-5,15E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,73E+02	-6,09E+02	-5,14E+02	-4,29E+02	-3,77E+02	-3,57E+02	-3,39E+02
-5,76E+02	-6,11E+02	-5,16E+02	-4,31E+02	-3,79E+02	-3,58E+02	-3,42E+02
-5,75E+02	-6,11E+02	-5,16E+02	-4,30E+02	-3,78E+02	-3,58E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,40E+02

-5,70E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,73E+02	-6,08E+02	-5,14E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,40E+02
-5,73E+02	-6,07E+02	-5,14E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,71E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,72E+02	-6,08E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,74E+02	-6,09E+02	-5,15E+02	-4,31E+02	-3,78E+02	-3,57E+02	-3,38E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,70E+02	-6,07E+02	-5,11E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,40E+02
-5,72E+02	-6,08E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,57E+02	-3,40E+02
-5,74E+02	-6,09E+02	-5,14E+02	-4,31E+02	-3,77E+02	-3,55E+02	-3,40E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,66E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,65E+02	-6,02E+02	-5,10E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,06E+02	-5,12E+02	-4,26E+02	-3,74E+02	-3,55E+02	-3,38E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,55E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,75E+02	-3,53E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,41E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,71E+02	-6,08E+02	-5,14E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,74E+02	-6,09E+02	-5,16E+02	-4,30E+02	-3,76E+02	-3,58E+02	-3,40E+02
-5,76E+02	-6,10E+02	-5,15E+02	-4,29E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,74E+02	-6,10E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,57E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,11E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,66E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,67E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,27E+02	-3,76E+02	-3,57E+02	-3,39E+02
-5,72E+02	-6,09E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,71E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,08E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,70E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,77E+02	-3,57E+02	-3,42E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,73E+02	-6,10E+02	-5,14E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,39E+02
-5,72E+02	-6,09E+02	-5,13E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,38E+02
-5,73E+02	-6,10E+02	-5,14E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,73E+02	-6,08E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,74E+02	-6,09E+02	-5,13E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,12E+02	-4,29E+02	-3,77E+02	-3,54E+02	-3,38E+02
-5,75E+02	-6,08E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,77E+02	-6,10E+02	-5,16E+02	-4,32E+02	-3,76E+02	-3,57E+02	-3,41E+02
-5,75E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,38E+02
-5,73E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,73E+02	-6,08E+02	-5,14E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,40E+02

-5,73E+02	-6,09E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,05E+02	-5,08E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,67E+02	-6,04E+02	-5,09E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,65E+02	-6,01E+02	-5,07E+02	-4,25E+02	-3,71E+02	-3,51E+02	-3,35E+02
-5,65E+02	-6,01E+02	-5,07E+02	-4,25E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,69E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,72E+02	-6,07E+02	-5,12E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,36E+02
-5,70E+02	-6,06E+02	-5,10E+02	-4,28E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,68E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,57E+02	-3,40E+02
-5,72E+02	-6,09E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,41E+02
-5,73E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,57E+02	-3,40E+02
-5,69E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,67E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,68E+02	-6,04E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,65E+02	-6,02E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,64E+02	-6,02E+02	-5,09E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,39E+02
-5,65E+02	-6,02E+02	-5,09E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,61E+02	-6,00E+02	-5,06E+02	-4,22E+02	-3,71E+02	-3,51E+02	-3,35E+02
-5,65E+02	-6,02E+02	-5,09E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,66E+02	-6,03E+02	-5,08E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,67E+02	-6,05E+02	-5,09E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,09E+02	-4,27E+02	-3,76E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,71E+02	-6,07E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,73E+02	-6,08E+02	-5,12E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,75E+02	-6,09E+02	-5,15E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,74E+02	-6,09E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,57E+02	-3,39E+02
-5,72E+02	-6,08E+02	-5,12E+02	-4,30E+02	-3,77E+02	-3,55E+02	-3,40E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,68E+02	-6,04E+02	-5,12E+02	-4,30E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,67E+02	-6,04E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,55E+02	-3,39E+02
-5,68E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,03E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,73E+02	-6,07E+02	-5,15E+02	-4,29E+02	-3,77E+02	-3,57E+02	-3,39E+02
-5,73E+02	-6,08E+02	-5,15E+02	-4,29E+02	-3,76E+02	-3,58E+02	-3,40E+02
-5,70E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,73E+02	-6,07E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,73E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,54E+02	-3,38E+02
-5,77E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,76E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,73E+02	-6,07E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,69E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02

-5,70E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,67E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,65E+02	-6,02E+02	-5,09E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,65E+02	-6,01E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,38E+02
-5,69E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,07E+02	-5,12E+02	-4,27E+02	-3,76E+02	-3,54E+02	-3,39E+02
-5,65E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,63E+02	-6,00E+02	-5,07E+02	-4,24E+02	-3,71E+02	-3,50E+02	-3,35E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,24E+02	-3,71E+02	-3,52E+02	-3,37E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,06E+02	-5,10E+02	-4,26E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,73E+02	-6,07E+02	-5,13E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,74E+02	-6,08E+02	-5,14E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,73E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,73E+02	-6,08E+02	-5,13E+02	-4,27E+02	-3,76E+02	-3,53E+02	-3,37E+02
-5,74E+02	-6,07E+02	-5,14E+02	-4,28E+02	-3,76E+02	-3,54E+02	-3,36E+02
-5,72E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,70E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,36E+02
-5,65E+02	-6,02E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,64E+02	-6,01E+02	-5,08E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,65E+02	-6,01E+02	-5,09E+02	-4,24E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,54E+02	-3,36E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,07E+02	-5,10E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,67E+02	-6,04E+02	-5,09E+02	-4,27E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,04E+02	-5,08E+02	-4,26E+02	-3,73E+02	-3,51E+02	-3,36E+02
-5,64E+02	-6,01E+02	-5,06E+02	-4,25E+02	-3,71E+02	-3,52E+02	-3,35E+02
-5,65E+02	-6,01E+02	-5,08E+02	-4,26E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,61E+02	-5,99E+02	-5,07E+02	-4,23E+02	-3,70E+02	-3,50E+02	-3,35E+02
-5,62E+02	-5,99E+02	-5,08E+02	-4,24E+02	-3,70E+02	-3,51E+02	-3,36E+02
-5,63E+02	-6,00E+02	-5,07E+02	-4,24E+02	-3,70E+02	-3,50E+02	-3,34E+02
-5,64E+02	-5,99E+02	-5,08E+02	-4,24E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,63E+02	-6,00E+02	-5,08E+02	-4,22E+02	-3,71E+02	-3,50E+02	-3,35E+02
-5,67E+02	-6,02E+02	-5,09E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,71E+02	-3,51E+02	-3,34E+02
-5,68E+02	-6,04E+02	-5,09E+02	-4,26E+02	-3,72E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,03E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,72E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,38E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,64E+02	-6,02E+02	-5,07E+02	-4,25E+02	-3,71E+02	-3,52E+02	-3,36E+02
-5,63E+02	-6,01E+02	-5,07E+02	-4,24E+02	-3,71E+02	-3,51E+02	-3,35E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,67E+02	-6,02E+02	-5,09E+02	-4,27E+02	-3,71E+02	-3,52E+02	-3,36E+02

-5,68E+02	-6,02E+02	-5,10E+02	-4,25E+02	-3,71E+02	-3,52E+02	-3,34E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,25E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,71E+02	-3,51E+02	-3,35E+02
-5,65E+02	-6,01E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,66E+02	-6,04E+02	-5,09E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,66E+02	-6,01E+02	-5,08E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,65E+02	-6,02E+02	-5,07E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,75E+02	-6,08E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,05E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,55E+02	-3,38E+02
-5,64E+02	-6,01E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,65E+02	-6,02E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,67E+02	-6,03E+02	-5,09E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,73E+02	-6,09E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,69E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,67E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,55E+02	-3,38E+02
-5,73E+02	-6,07E+02	-5,15E+02	-4,29E+02	-3,76E+02	-3,57E+02	-3,41E+02
-5,76E+02	-6,10E+02	-5,16E+02	-4,31E+02	-3,78E+02	-3,58E+02	-3,42E+02
-5,77E+02	-6,11E+02	-5,17E+02	-4,32E+02	-3,78E+02	-3,59E+02	-3,42E+02
-5,73E+02	-6,09E+02	-5,13E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,72E+02	-6,08E+02	-5,12E+02	-4,27E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,73E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,26E+02	-3,75E+02	-3,54E+02	-3,40E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,76E+02	-3,54E+02	-3,38E+02
-5,71E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,07E+02	-5,14E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,39E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,70E+02	-6,04E+02	-5,12E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,72E+02	-6,07E+02	-5,15E+02	-4,27E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,73E+02	-6,09E+02	-5,14E+02	-4,29E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,71E+02	-6,09E+02	-5,13E+02	-4,31E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,74E+02	-6,10E+02	-5,13E+02	-4,32E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,08E+02	-5,14E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,73E+02	-6,09E+02	-5,14E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,76E+02	-6,10E+02	-5,16E+02	-4,31E+02	-3,78E+02	-3,57E+02	-3,42E+02
-5,74E+02	-6,10E+02	-5,16E+02	-4,31E+02	-3,78E+02	-3,57E+02	-3,42E+02
-5,74E+02	-6,10E+02	-5,15E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,07E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,39E+02

-5,70E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,68E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,70E+02	-6,05E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,57E+02	-3,40E+02
-5,70E+02	-6,07E+02	-5,14E+02	-4,27E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,66E+02	-6,04E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,62E+02	-6,01E+02	-5,08E+02	-4,25E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,63E+02	-6,01E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,53E+02	-3,37E+02
-5,65E+02	-6,03E+02	-5,09E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,66E+02	-6,02E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,65E+02	-6,02E+02	-5,08E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,71E+02	-6,05E+02	-5,13E+02	-4,28E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,67E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,70E+02	-6,07E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,14E+02	-4,28E+02	-3,76E+02	-3,57E+02	-3,40E+02
-5,73E+02	-6,08E+02	-5,14E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,39E+02
-5,73E+02	-6,08E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,74E+02	-6,09E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,38E+02
-5,75E+02	-6,09E+02	-5,16E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,72E+02	-6,09E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,09E+02	-5,13E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,38E+02
-5,68E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,65E+02	-6,03E+02	-5,11E+02	-4,25E+02	-3,74E+02	-3,52E+02	-3,37E+02
-5,63E+02	-6,01E+02	-5,08E+02	-4,24E+02	-3,72E+02	-3,51E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,72E+02	-6,06E+02	-5,13E+02	-4,30E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,08E+02	-5,15E+02	-4,29E+02	-3,77E+02	-3,57E+02	-3,41E+02
-5,69E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,40E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,57E+02	-3,38E+02
-5,73E+02	-6,09E+02	-5,16E+02	-4,30E+02	-3,76E+02	-3,58E+02	-3,40E+02
-5,72E+02	-6,09E+02	-5,14E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,07E+02	-5,12E+02	-4,29E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,40E+02

-5,68E+02	-6,05E+02	-5,11E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,39E+02
-5,75E+02	-6,10E+02	-5,16E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,41E+02
-5,72E+02	-6,09E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,68E+02	-6,06E+02	-5,10E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,55E+02	-3,39E+02
-5,72E+02	-6,08E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,41E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,66E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,55E+02	-3,38E+02
-5,65E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,67E+02	-6,03E+02	-5,11E+02	-4,24E+02	-3,74E+02	-3,52E+02	-3,37E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,68E+02	-6,06E+02	-5,10E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,71E+02	-6,08E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,75E+02	-6,10E+02	-5,13E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,80E+02	-6,13E+02	-5,18E+02	-4,32E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,83E+02	-6,15E+02	-5,20E+02	-4,32E+02	-3,78E+02	-3,57E+02	-3,38E+02
-5,80E+02	-6,13E+02	-5,19E+02	-4,31E+02	-3,78E+02	-3,57E+02	-3,40E+02
-5,76E+02	-6,11E+02	-5,17E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,41E+02
-5,73E+02	-6,08E+02	-5,15E+02	-4,31E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,74E+02	-6,08E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,74E+02	-6,09E+02	-5,12E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,70E+02	-6,07E+02	-5,12E+02	-4,30E+02	-3,77E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,26E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,74E+02	-6,09E+02	-5,16E+02	-4,30E+02	-3,76E+02	-3,57E+02	-3,39E+02
-5,74E+02	-6,08E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,75E+02	-6,10E+02	-5,16E+02	-4,31E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,75E+02	-6,11E+02	-5,15E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,74E+02	-6,10E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,75E+02	-6,09E+02	-5,15E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,74E+02	-6,07E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,55E+02	-3,38E+02
-5,71E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,54E+02	-3,38E+02

-5,70E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,76E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,53E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,52E+02	-3,36E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,67E+02	-6,05E+02	-5,11E+02	-4,25E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,04E+02	-5,09E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,69E+02	-6,04E+02	-5,11E+02	-4,25E+02	-3,72E+02	-3,51E+02	-3,36E+02
-5,65E+02	-6,03E+02	-5,08E+02	-4,25E+02	-3,71E+02	-3,52E+02	-3,36E+02
-5,63E+02	-6,01E+02	-5,07E+02	-4,23E+02	-3,71E+02	-3,50E+02	-3,34E+02
-5,63E+02	-6,01E+02	-5,07E+02	-4,24E+02	-3,73E+02	-3,51E+02	-3,36E+02
-5,65E+02	-6,01E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,51E+02	-3,35E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,72E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,55E+02	-3,39E+02
-5,75E+02	-6,09E+02	-5,15E+02	-4,30E+02	-3,78E+02	-3,57E+02	-3,39E+02
-5,77E+02	-6,11E+02	-5,15E+02	-4,31E+02	-3,78E+02	-3,59E+02	-3,42E+02
-5,77E+02	-6,12E+02	-5,16E+02	-4,30E+02	-3,78E+02	-3,56E+02	-3,40E+02
-5,74E+02	-6,10E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,40E+02
-5,72E+02	-6,09E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,73E+02	-6,09E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,07E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,57E+02	-3,41E+02
-5,69E+02	-6,07E+02	-5,11E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,11E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,39E+02
-5,75E+02	-6,09E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,74E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,41E+02
-5,73E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,70E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,69E+02	-6,08E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,76E+02	-6,10E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,72E+02	-6,09E+02	-5,14E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,06E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,70E+02	-6,07E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,75E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,76E+02	-3,57E+02	-3,39E+02
-5,73E+02	-6,09E+02	-5,15E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,69E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,55E+02	-3,37E+02
-5,67E+02	-6,05E+02	-5,11E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,71E+02	-6,05E+02	-5,11E+02	-4,25E+02	-3,72E+02	-3,54E+02	-3,37E+02
-5,76E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,75E+02	-3,55E+02	-3,38E+02

-5,75E+02	-6,10E+02	-5,16E+02	-4,32E+02	-3,78E+02	-3,57E+02	-3,40E+02
-5,75E+02	-6,10E+02	-5,15E+02	-4,31E+02	-3,78E+02	-3,58E+02	-3,41E+02
-5,74E+02	-6,09E+02	-5,15E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,75E+02	-6,09E+02	-5,15E+02	-4,29E+02	-3,74E+02	-3,55E+02	-3,38E+02
-5,80E+02	-6,11E+02	-5,17E+02	-4,30E+02	-3,75E+02	-3,55E+02	-3,36E+02
-5,78E+02	-6,10E+02	-5,18E+02	-4,31E+02	-3,75E+02	-3,52E+02	-3,34E+02
-5,74E+02	-6,09E+02	-5,16E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,37E+02
-5,73E+02	-6,09E+02	-5,13E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,41E+02
-5,66E+02	-6,03E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,65E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,66E+02	-6,02E+02	-5,07E+02	-4,24E+02	-3,72E+02	-3,53E+02	-3,37E+02
-5,66E+02	-6,04E+02	-5,08E+02	-4,26E+02	-3,72E+02	-3,53E+02	-3,37E+02
-5,69E+02	-6,04E+02	-5,10E+02	-4,28E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,72E+02	-6,09E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,76E+02	-6,09E+02	-5,15E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,73E+02	-6,09E+02	-5,15E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,65E+02	-6,02E+02	-5,09E+02	-4,26E+02	-3,72E+02	-3,53E+02	-3,37E+02
-5,65E+02	-6,02E+02	-5,08E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,70E+02	-6,05E+02	-5,13E+02	-4,28E+02	-3,73E+02	-3,54E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,05E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,53E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,28E+02	-3,74E+02	-3,55E+02	-3,40E+02
-5,71E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,72E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,74E+02	-6,10E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,57E+02	-3,41E+02
-5,74E+02	-6,10E+02	-5,15E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,72E+02	-6,07E+02	-5,12E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,40E+02
-5,73E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,73E+02	-6,09E+02	-5,16E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,74E+02	-6,09E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,74E+02	-6,10E+02	-5,14E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,75E+02	-6,08E+02	-5,14E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,76E+02	-6,09E+02	-5,16E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,71E+02	-6,06E+02	-5,14E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,05E+02	-5,09E+02	-4,27E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,67E+02	-6,04E+02	-5,09E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,75E+02	-3,53E+02	-3,38E+02
-5,69E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,71E+02	-6,07E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,14E+02	-4,28E+02	-3,77E+02	-3,56E+02	-3,40E+02

-5,69E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,72E+02	-3,53E+02	-3,38E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,38E+02
-5,65E+02	-6,02E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,66E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,66E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,65E+02	-6,02E+02	-5,08E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,72E+02	-6,08E+02	-5,12E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,73E+02	-6,08E+02	-5,12E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,76E+02	-6,08E+02	-5,15E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,71E+02	-6,06E+02	-5,14E+02	-4,26E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,73E+02	-6,07E+02	-5,15E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,38E+02
-5,72E+02	-6,08E+02	-5,14E+02	-4,27E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,66E+02	-6,03E+02	-5,12E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,75E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,78E+02	-3,58E+02	-3,40E+02
-5,75E+02	-6,09E+02	-5,15E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,65E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,51E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,72E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,27E+02	-3,74E+02	-3,55E+02	-3,36E+02
-5,72E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,54E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,53E+02	-3,37E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,69E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,72E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,35E+02
-5,67E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,35E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,65E+02	-6,02E+02	-5,08E+02	-4,24E+02	-3,71E+02	-3,51E+02	-3,35E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,71E+02	-3,51E+02	-3,36E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,69E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,09E+02	-4,24E+02	-3,72E+02	-3,51E+02	-3,36E+02

-5,70E+02	-6,05E+02	-5,10E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,35E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,40E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,65E+02	-6,03E+02	-5,09E+02	-4,27E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,64E+02	-6,02E+02	-5,08E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,67E+02	-6,02E+02	-5,09E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,73E+02	-6,07E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,37E+02
-5,76E+02	-6,08E+02	-5,14E+02	-4,28E+02	-3,77E+02	-3,55E+02	-3,38E+02
-5,73E+02	-6,08E+02	-5,13E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,38E+02
-5,75E+02	-6,09E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,75E+02	-6,09E+02	-5,14E+02	-4,27E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,71E+02	-6,08E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,53E+02	-3,38E+02
-5,69E+02	-6,07E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,76E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,69E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,02E+02	-5,09E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,02E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,12E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,52E+02	-3,36E+02
-5,65E+02	-6,03E+02	-5,07E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,62E+02	-6,01E+02	-5,06E+02	-4,27E+02	-3,73E+02	-3,52E+02	-3,38E+02
-5,62E+02	-6,01E+02	-5,06E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,65E+02	-6,04E+02	-5,08E+02	-4,26E+02	-3,72E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,74E+02	-3,56E+02	-3,38E+02
-5,73E+02	-6,09E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,74E+02	-6,09E+02	-5,14E+02	-4,30E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,72E+02	-6,08E+02	-5,12E+02	-4,29E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,35E+02
-5,71E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,40E+02
-5,72E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,11E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,64E+02	-6,02E+02	-5,09E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,65E+02	-6,03E+02	-5,10E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,39E+02
-5,69E+02	-6,04E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,69E+02	-6,04E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,72E+02	-6,06E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,26E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02

-5,72E+02	-6,09E+02	-5,13E+02	-4,29E+02	-3,77E+02	-3,57E+02	-3,38E+02
-5,76E+02	-6,10E+02	-5,14E+02	-4,31E+02	-3,77E+02	-3,57E+02	-3,41E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,07E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,71E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,68E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,72E+02	-6,07E+02	-5,12E+02	-4,30E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,05E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,67E+02	-6,04E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,73E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,73E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,73E+02	-6,08E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,74E+02	-6,09E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,75E+02	-6,10E+02	-5,16E+02	-4,31E+02	-3,78E+02	-3,58E+02	-3,41E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,72E+02	-6,06E+02	-5,14E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,56E+02	-3,38E+02
-5,73E+02	-6,08E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,76E+02	-6,11E+02	-5,16E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,78E+02	-6,12E+02	-5,17E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,78E+02	-6,10E+02	-5,18E+02	-4,30E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,74E+02	-6,08E+02	-5,16E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,73E+02	-6,08E+02	-5,14E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,76E+02	-6,10E+02	-5,18E+02	-4,32E+02	-3,79E+02	-3,58E+02	-3,41E+02
-5,77E+02	-6,11E+02	-5,18E+02	-4,31E+02	-3,78E+02	-3,59E+02	-3,42E+02
-5,74E+02	-6,11E+02	-5,15E+02	-4,30E+02	-3,79E+02	-3,58E+02	-3,42E+02
-5,71E+02	-6,09E+02	-5,12E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,70E+02	-6,07E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,07E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,74E+02	-6,10E+02	-5,14E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,78E+02	-6,12E+02	-5,16E+02	-4,32E+02	-3,79E+02	-3,59E+02	-3,40E+02
-5,77E+02	-6,11E+02	-5,18E+02	-4,32E+02	-3,79E+02	-3,58E+02	-3,41E+02
-5,76E+02	-6,10E+02	-5,16E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,39E+02
-5,74E+02	-6,09E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,71E+02	-6,07E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,70E+02	-6,06E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,70E+02	-6,04E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,72E+02	-6,08E+02	-5,15E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,74E+02	-6,08E+02	-5,16E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,74E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,73E+02	-6,08E+02	-5,15E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,75E+02	-6,09E+02	-5,16E+02	-4,29E+02	-3,77E+02	-3,57E+02	-3,39E+02
-5,71E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,38E+02

-5,72E+02	-6,09E+02	-5,14E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,40E+02
-5,73E+02	-6,08E+02	-5,15E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,40E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,72E+02	-6,08E+02	-5,15E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,41E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,72E+02	-6,06E+02	-5,12E+02	-4,26E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,70E+02	-6,07E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,55E+02	-3,38E+02
-5,66E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,53E+02	-3,36E+02
-5,66E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,70E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,70E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,74E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,77E+02	-6,10E+02	-5,15E+02	-4,31E+02	-3,76E+02	-3,57E+02	-3,40E+02
-5,76E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,11E+02	-4,29E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,29E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,65E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,65E+02	-6,01E+02	-5,07E+02	-4,24E+02	-3,71E+02	-3,50E+02	-3,35E+02
-5,64E+02	-6,01E+02	-5,07E+02	-4,24E+02	-3,71E+02	-3,51E+02	-3,35E+02
-5,66E+02	-6,01E+02	-5,07E+02	-4,24E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,68E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,70E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,74E+02	-6,08E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,37E+02
-5,72E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,72E+02	-6,07E+02	-5,12E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,36E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,63E+02	-6,01E+02	-5,07E+02	-4,25E+02	-3,72E+02	-3,51E+02	-3,36E+02
-5,62E+02	-5,99E+02	-5,06E+02	-4,24E+02	-3,70E+02	-3,50E+02	-3,35E+02
-5,65E+02	-6,01E+02	-5,07E+02	-4,24E+02	-3,71E+02	-3,51E+02	-3,35E+02
-5,69E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,66E+02	-6,03E+02	-5,10E+02	-4,24E+02	-3,72E+02	-3,53E+02	-3,37E+02
-5,63E+02	-6,01E+02	-5,07E+02	-4,26E+02	-3,71E+02	-3,52E+02	-3,37E+02
-5,65E+02	-6,01E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,51E+02	-3,36E+02
-5,65E+02	-6,01E+02	-5,08E+02	-4,24E+02	-3,71E+02	-3,52E+02	-3,36E+02
-5,63E+02	-6,01E+02	-5,07E+02	-4,25E+02	-3,74E+02	-3,52E+02	-3,36E+02

-5,64E+02	-6,02E+02	-5,08E+02	-4,25E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,67E+02	-6,03E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,09E+02	-5,14E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,41E+02
-5,73E+02	-6,10E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,57E+02	-3,40E+02
-5,74E+02	-6,09E+02	-5,14E+02	-4,30E+02	-3,77E+02	-3,55E+02	-3,38E+02
-5,73E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,70E+02	-6,07E+02	-5,13E+02	-4,30E+02	-3,75E+02	-3,56E+02	-3,39E+02
-5,67E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
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-5,76E+02	-6,10E+02	-5,16E+02	-4,31E+02	-3,77E+02	-3,55E+02	-3,38E+02
-5,76E+02	-6,10E+02	-5,17E+02	-4,30E+02	-3,76E+02	-3,57E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,39E+02
-5,67E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,64E+02	-6,02E+02	-5,08E+02	-4,26E+02	-3,74E+02	-3,52E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,70E+02	-6,06E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,52E+02	-3,37E+02
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-5,70E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,70E+02	-6,07E+02	-5,13E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,74E+02	-6,09E+02	-5,15E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,39E+02
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-5,66E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,67E+02	-6,04E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,66E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,52E+02	-3,36E+02
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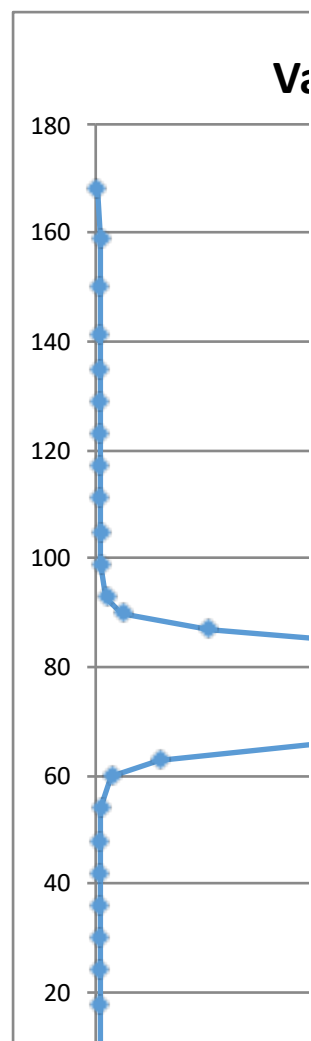
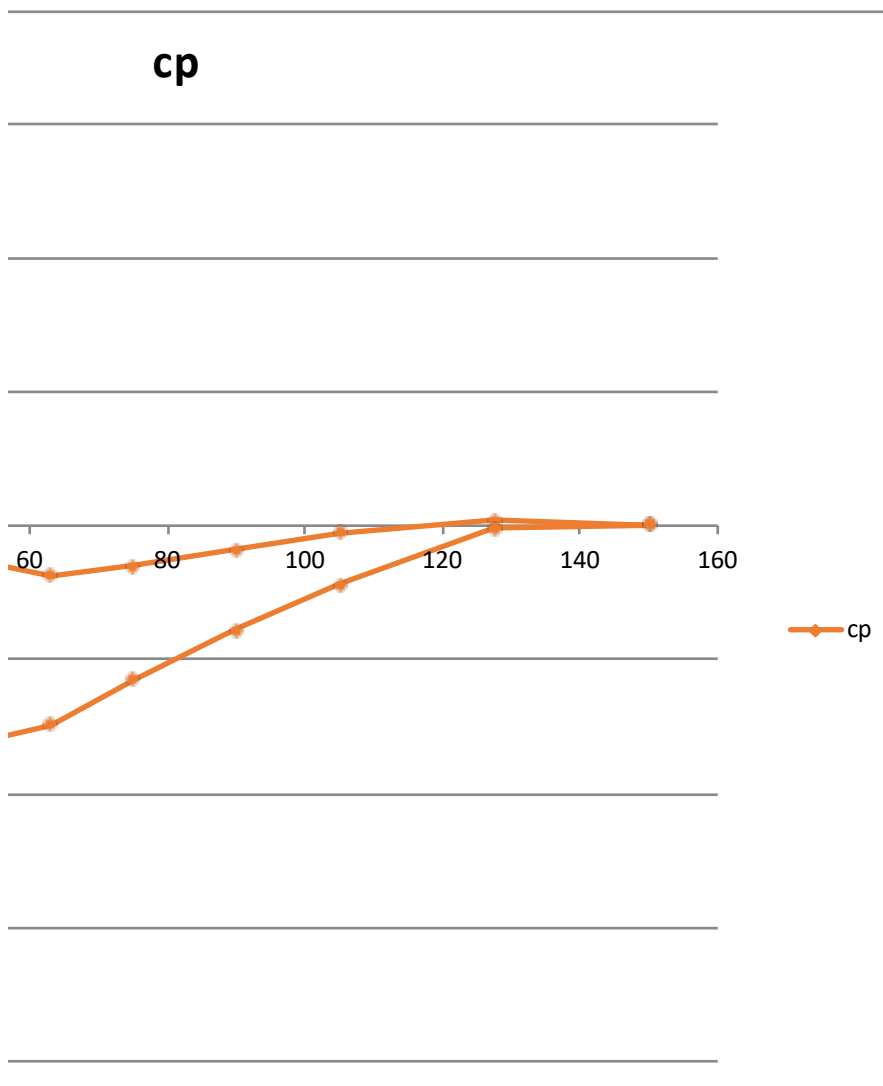
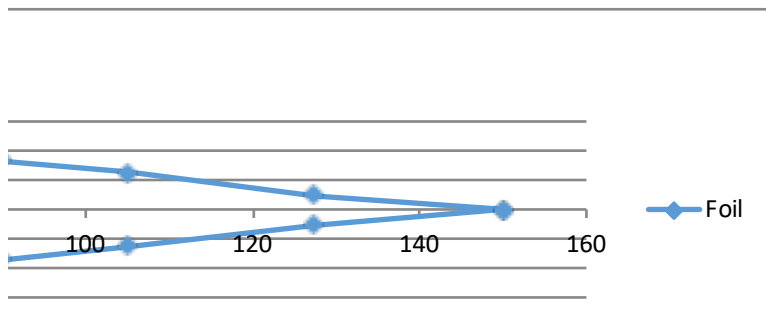
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-5,71E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,67E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,67E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,74E+02	-6,08E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,57E+02	-3,39E+02
-5,76E+02	-6,10E+02	-5,16E+02	-4,29E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,75E+02	-6,10E+02	-5,16E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,40E+02
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-5,73E+02	-6,08E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,72E+02	-6,08E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,55E+02	-3,37E+02
-5,72E+02	-6,08E+02	-5,12E+02	-4,30E+02	-3,75E+02	-3,56E+02	-3,38E+02
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-5,67E+02	-6,03E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,66E+02	-6,04E+02	-5,09E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,36E+02
-5,67E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,57E+02	-3,39E+02
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-5,69E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,55E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
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-5,72E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
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-5,73E+02	-6,08E+02	-5,14E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,73E+02	-6,07E+02	-5,17E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,73E+02	-6,08E+02	-5,16E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,72E+02	-6,08E+02	-5,16E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,41E+02
-5,71E+02	-6,07E+02	-5,15E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,39E+02
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-5,71E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,30E+02	-3,75E+02	-3,56E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,38E+02
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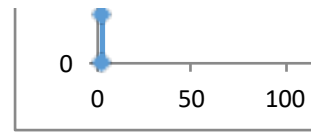
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-5,72E+02	-6,07E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,73E+02	-6,09E+02	-5,14E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,74E+02	-6,08E+02	-5,15E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,77E+02	-6,11E+02	-5,16E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,38E+02
-5,78E+02	-6,11E+02	-5,16E+02	-4,30E+02	-3,77E+02	-3,55E+02	-3,38E+02
-5,77E+02	-6,12E+02	-5,17E+02	-4,31E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,75E+02	-6,10E+02	-5,16E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,75E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,75E+02	-3,56E+02	-3,38E+02
-5,71E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,07E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,68E+02	-6,04E+02	-5,12E+02	-4,26E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,73E+02	-6,07E+02	-5,15E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02

-5,74E+02	-6,09E+02	-5,15E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,74E+02	-6,10E+02	-5,14E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,28E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,70E+02	-6,06E+02	-5,14E+02	-4,26E+02	-3,74E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,66E+02	-6,03E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,64E+02	-6,03E+02	-5,09E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,27E+02	-3,73E+02	-3,54E+02	-3,38E+02
-5,65E+02	-6,03E+02	-5,09E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,76E+02	-3,54E+02	-3,39E+02
-5,71E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,15E+02	-4,28E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,68E+02	-6,04E+02	-5,12E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,71E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,36E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,05E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,66E+02	-6,03E+02	-5,08E+02	-4,25E+02	-3,72E+02	-3,51E+02	-3,36E+02
-5,66E+02	-6,02E+02	-5,09E+02	-4,25E+02	-3,71E+02	-3,52E+02	-3,36E+02
-5,67E+02	-6,03E+02	-5,09E+02	-4,25E+02	-3,71E+02	-3,52E+02	-3,36E+02
-5,70E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,54E+02	-3,37E+02
-5,71E+02	-6,05E+02	-5,10E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,74E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,76E+02	-6,10E+02	-5,14E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,78E+02	-6,11E+02	-5,16E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,38E+02
-5,73E+02	-6,09E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,73E+02	-6,09E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,72E+02	-6,08E+02	-5,11E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,72E+02	-6,07E+02	-5,12E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,38E+02
-5,69E+02	-6,06E+02	-5,10E+02	-4,26E+02	-3,75E+02	-3,53E+02	-3,39E+02
-5,68E+02	-6,05E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,08E+02	-5,14E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,73E+02	-6,08E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,71E+02	-6,07E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,56E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,12E+02	-4,26E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,11E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,74E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,74E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,69E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,67E+02	-6,05E+02	-5,11E+02	-4,27E+02	-3,76E+02	-3,54E+02	-3,39E+02
-5,67E+02	-6,04E+02	-5,10E+02	-4,26E+02	-3,73E+02	-3,53E+02	-3,37E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,74E+02	-6,09E+02	-5,16E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,75E+02	-6,09E+02	-5,16E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,71E+02	-6,07E+02	-5,15E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,40E+02

-5,70E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,68E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,70E+02	-6,07E+02	-5,11E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,06E+02	-5,11E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,39E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,76E+02	-6,10E+02	-5,15E+02	-4,30E+02	-3,77E+02	-3,58E+02	-3,40E+02
-5,76E+02	-6,12E+02	-5,17E+02	-4,32E+02	-3,78E+02	-3,58E+02	-3,41E+02
-5,72E+02	-6,08E+02	-5,15E+02	-4,29E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,67E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,66E+02	-6,04E+02	-5,10E+02	-4,27E+02	-3,75E+02	-3,53E+02	-3,37E+02
-5,67E+02	-6,04E+02	-5,11E+02	-4,26E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,70E+02	-6,05E+02	-5,12E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,29E+02	-3,75E+02	-3,55E+02	-3,39E+02
-5,69E+02	-6,05E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,36E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,56E+02	-3,39E+02
-5,74E+02	-6,09E+02	-5,14E+02	-4,30E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,74E+02	-6,09E+02	-5,15E+02	-4,29E+02	-3,77E+02	-3,57E+02	-3,40E+02
-5,72E+02	-6,09E+02	-5,15E+02	-4,28E+02	-3,76E+02	-3,56E+02	-3,40E+02
-5,74E+02	-6,09E+02	-5,14E+02	-4,27E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,74E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,74E+02	-3,53E+02	-3,37E+02
-5,74E+02	-6,07E+02	-5,16E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,37E+02
-5,69E+02	-6,04E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,36E+02
-5,68E+02	-6,04E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,71E+02	-6,06E+02	-5,13E+02	-4,27E+02	-3,75E+02	-3,55E+02	-3,38E+02
-5,72E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,75E+02	-3,54E+02	-3,39E+02
-5,74E+02	-6,07E+02	-5,15E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,76E+02	-6,09E+02	-5,14E+02	-4,28E+02	-3,77E+02	-3,56E+02	-3,39E+02
-5,78E+02	-6,10E+02	-5,15E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,74E+02	-6,09E+02	-5,12E+02	-4,29E+02	-3,75E+02	-3,54E+02	-3,37E+02
-5,72E+02	-6,09E+02	-5,11E+02	-4,29E+02	-3,75E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,53E+02	-3,38E+02
-5,67E+02	-6,04E+02	-5,11E+02	-4,27E+02	-3,73E+02	-3,53E+02	-3,36E+02
-5,63E+02	-6,01E+02	-5,08E+02	-4,24E+02	-3,73E+02	-3,52E+02	-3,35E+02
-5,65E+02	-6,02E+02	-5,10E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,37E+02
-5,66E+02	-6,02E+02	-5,10E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
-5,69E+02	-6,05E+02	-5,12E+02	-4,28E+02	-3,75E+02	-3,56E+02	-3,40E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,27E+02	-3,76E+02	-3,54E+02	-3,39E+02
-5,68E+02	-6,05E+02	-5,10E+02	-4,26E+02	-3,74E+02	-3,54E+02	-3,39E+02
-5,70E+02	-6,06E+02	-5,11E+02	-4,25E+02	-3,73E+02	-3,53E+02	-3,38E+02
-5,73E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,76E+02	-3,55E+02	-3,38E+02
-5,74E+02	-6,10E+02	-5,12E+02	-4,30E+02	-3,77E+02	-3,56E+02	-3,40E+02
-5,70E+02	-6,06E+02	-5,13E+02	-4,30E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,68E+02	-6,04E+02	-5,11E+02	-4,28E+02	-3,74E+02	-3,54E+02	-3,37E+02
-5,63E+02	-6,02E+02	-5,08E+02	-4,26E+02	-3,72E+02	-3,52E+02	-3,36E+02
-5,61E+02	-5,99E+02	-5,08E+02	-4,25E+02	-3,70E+02	-3,51E+02	-3,35E+02
-5,65E+02	-6,01E+02	-5,10E+02	-4,25E+02	-3,73E+02	-3,52E+02	-3,37E+02
-5,71E+02	-6,06E+02	-5,12E+02	-4,28E+02	-3,74E+02	-3,55E+02	-3,39E+02
-5,73E+02	-6,08E+02	-5,14E+02	-4,30E+02	-3,77E+02	-3,57E+02	-3,39E+02
-5,72E+02	-6,07E+02	-5,14E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,39E+02
-5,73E+02	-6,08E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,55E+02	-3,41E+02

	-5,72E+02	-6,08E+02	-5,13E+02	-4,28E+02	-3,77E+02	-3,55E+02	-3,41E+02
	-5,72E+02	-6,10E+02	-5,13E+02	-4,29E+02	-3,76E+02	-3,57E+02	-3,40E+02
p17=½*(P16	p18	p19	p20	p21	p22	p23	p24
-3,33E-01	-1,67E+00	-1,77E+00	-1,50E+00	-1,25E+00	-1,10E+00	-1,04E+00	-9,89E-01
-1,14E+02	-5,70E+02	-6,06E+02	-5,12E+02	-4,27E+02	-3,74E+02	-3,54E+02	-3,38E+02
0	1,5	4,5	7,5	12	16,5	21	25,5
0	2,49	4,125	5,256	6,5535	7,5825	8,421	9,1317
-1	0,692	-0,417	-0,315	-0,25	-0,203	-0,17	-0,139
0	0,722	0,909	0,949	0,968	0,979	0,986	0,99
	11,78055	6,913045	5,414706	3,297399	2,761674	2,732179	2,108156





raft/(Pdyn*c*s)

-3,14E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,61E+01	-5,23E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,44E+01	-3,78E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,32E+02	-7,42E+01	-3,31E+00
-3,11E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,31E+02	-7,24E+01	-1,41E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,52E+02	-1,96E+02	-1,33E+02	-7,37E+01	-2,36E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,42E+01	-3,09E+00
-3,15E+02	-2,99E+02	-2,85E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,48E+01	-3,33E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,55E+01	-3,09E+00
-3,16E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,77E+01	-4,04E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,60E+01	-6,67E+00
-3,15E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,65E+01	-5,49E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,68E+01	-4,27E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,33E+02	-7,55E+01	-4,76E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,58E+01	-5,96E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,57E+01	-4,29E+00
-3,13E+02	-3,02E+02	-2,90E+02	-2,57E+02	-1,99E+02	-1,35E+02	-7,70E+01	-6,18E+00
-3,16E+02	-3,01E+02	-2,89E+02	-2,58E+02	-1,99E+02	-1,35E+02	-7,66E+01	-6,44E+00
-3,13E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,52E+01	-5,71E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,52E+01	-5,23E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,55E+01	-5,00E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,42E+01	-4,28E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,42E+01	-1,65E+00
-3,14E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,45E+01	-3,09E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,32E+01	-2,62E+00
-3,14E+02	-3,01E+02	-2,90E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,63E+01	-5,48E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,57E+02	-1,99E+02	-1,35E+02	-7,68E+01	-3,81E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,32E+02	-7,42E+01	-3,57E+00
-3,11E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,27E+01	-9,40E-01
-3,08E+02	-2,95E+02	-2,83E+02	-2,51E+02	-1,94E+02	-1,31E+02	-7,03E+01	4,80E-01
-3,12E+02	-2,95E+02	-2,83E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,20E+01	-1,89E+00
-3,12E+02	-2,99E+02	-2,84E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,37E+01	-2,62E+00
-3,15E+02	-3,00E+02	-2,88E+02	-2,57E+02	-1,99E+02	-1,35E+02	-7,55E+01	-5,00E+00
-3,12E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,52E+01	-3,09E+00
-3,10E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,31E+02	-7,39E+01	-3,79E+00
-3,10E+02	-2,98E+02	-2,86E+02	-2,52E+02	-1,96E+02	-1,32E+02	-7,32E+01	-1,41E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,32E+02	-7,45E+01	-2,83E+00
-3,16E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,62E+01	-4,99E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,65E+01	-4,76E+00
-3,14E+02	-3,01E+02	-2,90E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,60E+01	-5,00E+00
-3,13E+02	-3,02E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,68E+01	-4,52E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,53E+01	-2,85E+00
-3,14E+02	-2,98E+02	-2,86E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,60E+01	-2,85E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,47E+01	-4,51E+00
-3,13E+02	-2,99E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,27E+01	-2,85E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,49E+01	-3,81E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,50E+01	-4,76E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,63E+01	-3,33E+00
-3,09E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,31E+02	-7,40E+01	-1,89E+00
-3,10E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,45E+01	-3,08E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,52E+01	-3,80E+00
-3,15E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,53E+01	-4,76E+00
-3,15E+02	-2,99E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,34E+02	-7,68E+01	-4,50E+00

-3,14E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,49E+01	-5,73E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,45E+01	-4,54E+00
-3,13E+02	-2,97E+02	-2,87E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,53E+01	-1,88E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,67E+01	-3,07E+00
-3,18E+02	-3,02E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,70E+01	-6,44E+00
-3,17E+02	-3,02E+02	-2,90E+02	-2,57E+02	-2,01E+02	-1,36E+02	-7,80E+01	-6,92E+00
-3,13E+02	-3,01E+02	-2,90E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,65E+01	-5,46E+00
-3,15E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,44E+01	-4,04E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,55E+01	-2,37E+00
-3,12E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,52E+01	-5,25E+00
-3,12E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,55E+01	-4,29E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,33E+02	-7,51E+01	-4,99E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,55E+01	-3,80E+00
-3,10E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,34E+01	-4,04E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,30E+02	-7,28E+01	-2,36E+00
-3,11E+02	-3,01E+02	-2,86E+02	-2,52E+02	-1,93E+02	-1,32E+02	-7,34E+01	-2,37E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,44E+01	-3,57E+00
-3,12E+02	-3,00E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,42E+01	-4,28E+00
-3,11E+02	-3,02E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,54E+01	-5,96E+00
-3,11E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,94E+02	-1,31E+02	-7,35E+01	-1,89E+00
-3,10E+02	-2,97E+02	-2,83E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,35E+01	-2,13E+00
-3,10E+02	-2,96E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,27E+01	-3,55E+00
-3,10E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,38E+01	-1,64E+00
-3,13E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,40E+01	-4,28E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,50E+01	-3,07E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,40E+01	-1,64E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,29E+01	-2,60E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,50E+01	-3,33E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,45E+01	-4,04E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,60E+01	-5,73E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,55E+01	-3,82E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,47E+01	-2,12E+00
-3,09E+02	-2,96E+02	-2,84E+02	-2,52E+02	-1,95E+02	-1,33E+02	-7,26E+01	-3,09E+00
-3,13E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,38E+01	-3,56E+00
-3,13E+02	-3,00E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,35E+01	-3,81E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,52E+01	-4,51E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,57E+01	-2,37E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,22E+01	-4,76E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,31E+02	-7,39E+01	-2,59E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,57E+01	-2,61E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,55E+01	-3,09E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,40E+01	-3,57E+00
-3,13E+02	-2,99E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,47E+01	-2,15E+00
-3,13E+02	-3,00E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,42E+01	-4,29E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,49E+01	-3,83E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,34E+01	-2,37E+00
-3,13E+02	-2,99E+02	-2,84E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,30E+01	-2,37E+00
-3,10E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,34E+01	-9,34E-01
-3,10E+02	-2,97E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,42E+01	-3,07E+00
-3,11E+02	-2,98E+02	-2,87E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,44E+01	-2,37E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,52E+02	-1,95E+02	-1,32E+02	-7,39E+01	-1,89E+00
-3,10E+02	-2,98E+02	-2,85E+02	-2,51E+02	-1,95E+02	-1,32E+02	-7,39E+01	-2,39E+00

-3,11E+02	-2,98E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,40E+01	-3,10E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,37E+01	-4,53E+00
-3,14E+02	-3,00E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,57E+01	-5,00E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,58E+01	-5,49E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,49E+01	-2,16E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,40E+01	-2,85E+00
-3,09E+02	-2,98E+02	-2,86E+02	-2,52E+02	-1,95E+02	-1,33E+02	-7,40E+01	-3,55E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,62E+01	-4,52E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,63E+01	-4,76E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,55E+01	-4,03E+00
-3,12E+02	-2,99E+02	-2,85E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,39E+01	-2,15E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,49E+01	-1,89E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,52E+02	-1,96E+02	-1,32E+02	-7,37E+01	-3,57E+00
-3,09E+02	-2,98E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,35E+01	-4,54E+00
-3,12E+02	-3,01E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,35E+02	-7,57E+01	-4,04E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,60E+01	-6,20E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,48E+01	-4,76E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,44E+01	-3,56E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,33E+02	-7,40E+01	-3,78E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,40E+01	-1,89E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,39E+01	-2,61E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,52E+01	-3,81E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,68E+01	-4,50E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,44E+01	-5,72E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,48E+01	-3,32E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,34E+02	-7,47E+01	-3,31E+00
-3,12E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,29E+01	-3,09E+00
-3,12E+02	-3,00E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,49E+01	-3,55E+00
-3,10E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,44E+01	-5,01E+00
-3,10E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,97E+02	-1,32E+02	-7,32E+01	-3,57E+00
-3,09E+02	-2,96E+02	-2,85E+02	-2,52E+02	-1,94E+02	-1,32E+02	-7,30E+01	-3,55E+00
-3,10E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,28E+01	-2,36E+00
-3,12E+02	-2,99E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,42E+01	-3,79E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,50E+01	-4,28E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,35E+02	-7,62E+01	-5,23E+00
-3,13E+02	-2,97E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,34E+01	-2,36E+00
-3,12E+02	-2,95E+02	-2,84E+02	-2,52E+02	-1,94E+02	-1,30E+02	-7,29E+01	-1,41E+00
-3,13E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,52E+01	-3,10E+00
-3,14E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,44E+01	-4,04E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,63E+01	-3,31E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,99E+02	-1,33E+02	-7,64E+01	-4,98E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,31E+02	-7,39E+01	-2,13E+00
-3,08E+02	-2,97E+02	-2,84E+02	-2,53E+02	-1,94E+02	-1,31E+02	-7,27E+01	-1,64E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,35E+02	-7,55E+01	-5,95E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,49E+01	-5,01E+00
-3,12E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,60E+01	-4,51E+00
-3,15E+02	-3,00E+02	-2,89E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,60E+01	-5,24E+00
-3,11E+02	-2,98E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,45E+01	-4,04E+00
-3,12E+02	-2,97E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,47E+01	-3,33E+00
-3,10E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,42E+01	-4,02E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,37E+01	-3,08E+00
-3,13E+02	-3,00E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,39E+01	-3,07E+00

-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,52E+01	-4,52E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,45E+01	-3,82E+00
-3,13E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,31E+02	-7,31E+01	-2,61E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,29E+01	-2,37E+00
-3,12E+02	-2,96E+02	-2,85E+02	-2,52E+02	-1,95E+02	-1,33E+02	-7,32E+01	-1,41E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,40E+01	-3,08E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,39E+01	-4,27E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,32E+02	-7,55E+01	-5,96E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,39E+01	-4,54E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,98E+02	-1,33E+02	-7,47E+01	-4,28E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,49E+01	-4,28E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,40E+01	-4,99E+00
-3,16E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,70E+01	-6,42E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,55E+01	-4,04E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,47E+01	-4,99E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,50E+01	-5,94E+00
-3,16E+02	-3,02E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,60E+01	-5,97E+00
-3,15E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,55E+01	-4,29E+00
-3,12E+02	-2,97E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,35E+01	-2,12E+00
-3,11E+02	-2,96E+02	-2,84E+02	-2,52E+02	-1,94E+02	-1,31E+02	-7,15E+01	-2,01E-01
-3,09E+02	-2,96E+02	-2,85E+02	-2,52E+02	-1,94E+02	-1,30E+02	-7,32E+01	-2,37E+00
-3,12E+02	-2,99E+02	-2,84E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,44E+01	-2,61E+00
-3,14E+02	-2,97E+02	-2,87E+02	-2,55E+02	-1,95E+02	-1,34E+02	-7,49E+01	-4,76E+00
-3,11E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,45E+01	-2,85E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,55E+01	-3,56E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,60E+01	-3,56E+00
-3,12E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,57E+01	-1,41E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,41E+01	-2,83E+00
-3,11E+02	-2,96E+02	-2,85E+02	-2,52E+02	-1,95E+02	-1,31E+02	-7,31E+01	-3,09E+00
-3,12E+02	-2,96E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,44E+01	-3,31E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,52E+02	-1,96E+02	-1,30E+02	-7,35E+01	-3,31E+00
-3,12E+02	-2,96E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,24E+01	-3,33E+00
-3,10E+02	-2,96E+02	-2,85E+02	-2,52E+02	-1,94E+02	-1,31E+02	-7,48E+01	-2,36E+00
-3,10E+02	-2,95E+02	-2,84E+02	-2,52E+02	-1,94E+02	-1,32E+02	-7,31E+01	-6,94E-01
-3,09E+02	-2,95E+02	-2,83E+02	-2,51E+02	-1,93E+02	-1,30E+02	-7,14E+01	-1,41E+00
-3,10E+02	-2,98E+02	-2,85E+02	-2,51E+02	-1,95E+02	-1,31E+02	-7,39E+01	-2,83E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,57E+01	-3,56E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,34E+02	-7,42E+01	-4,27E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,37E+01	-4,28E+00
-3,10E+02	-2,97E+02	-2,84E+02	-2,52E+02	-1,95E+02	-1,33E+02	-7,44E+01	-4,26E+00
-3,11E+02	-2,97E+02	-2,83E+02	-2,53E+02	-1,95E+02	-1,31E+02	-7,35E+01	-3,80E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,52E+02	-1,95E+02	-1,33E+02	-7,48E+01	-4,28E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,34E+02	-7,43E+01	-4,27E+00
-3,15E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,35E+02	-7,42E+01	-3,33E+00
-3,14E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,97E+02	-1,34E+02	-7,55E+01	-3,55E+00
-3,13E+02	-3,01E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,53E+01	-3,58E+00
-3,13E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,40E+01	-3,80E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,39E+01	-3,56E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,42E+01	-2,37E+00
-3,10E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,50E+01	-5,23E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,31E+02	-7,47E+01	-2,12E+00
-3,12E+02	-3,00E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,43E+01	-3,10E+00

-3,09E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,25E+01	-2,60E+00
-3,09E+02	-2,97E+02	-2,85E+02	-2,52E+02	-1,95E+02	-1,31E+02	-7,40E+01	-3,79E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,47E+01	-3,57E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,35E+02	-7,48E+01	-4,76E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,72E+01	-4,04E+00
-3,10E+02	-2,99E+02	-2,87E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,44E+01	-2,84E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,32E+02	-7,37E+01	-4,04E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,50E+01	-4,04E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,50E+01	-4,52E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,52E+01	-6,68E+00
-3,11E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,44E+01	-6,90E+00
-3,11E+02	-2,96E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,55E+01	-2,37E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,52E+01	-5,00E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,50E+01	-3,79E+00
-3,13E+02	-2,97E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,29E+01	-3,34E+00
-3,10E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,42E+01	-3,81E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,40E+01	-4,04E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,42E+01	-7,07E-01
-3,10E+02	-2,97E+02	-2,85E+02	-2,52E+02	-1,93E+02	-1,31E+02	-7,37E+01	-9,07E-01
-3,10E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,22E+01	-1,64E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,27E+01	-2,84E+00
-3,11E+02	-2,98E+02	-2,87E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,34E+01	-3,09E+00
-3,11E+02	-2,96E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,39E+01	-3,31E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,48E+01	-4,04E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,65E+01	-5,25E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,65E+01	-5,71E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,47E+01	-3,33E+00
-3,13E+02	-2,98E+02	-2,85E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,42E+01	-2,60E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,31E+02	-7,30E+01	-2,37E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,55E+01	-4,99E+00
-3,09E+02	-2,98E+02	-2,87E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,52E+01	-2,37E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,96E+02	-1,35E+02	-7,44E+01	-3,33E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,53E+01	-2,12E+00
-3,12E+02	-2,97E+02	-2,84E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,42E+01	-2,13E+00
-3,10E+02	-2,96E+02	-2,85E+02	-2,52E+02	-1,96E+02	-1,34E+02	-7,48E+01	-2,60E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,55E+01	-5,47E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,34E+02	-7,48E+01	-5,48E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,46E+01	-5,47E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,47E+01	-3,81E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,60E+01	-5,24E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,36E+02	-7,72E+01	-6,44E+00
-3,11E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,60E+01	-5,24E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,42E+01	-2,36E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,35E+01	-4,76E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,37E+01	-5,95E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,62E+01	-5,94E+00
-3,15E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,63E+01	-6,43E+00
-3,13E+02	-3,00E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,60E+01	-4,76E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,40E+01	-4,27E+00
-3,11E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,39E+01	-3,56E+00
-3,10E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,42E+01	-2,37E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,97E+02	-1,34E+02	-7,50E+01	-4,52E+00

-3,13E+02	-3,01E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,35E+02	-7,52E+01	-4,52E+00
-3,16E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,49E+01	-5,71E+00
-3,14E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,57E+01	-5,00E+00
-3,16E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,55E+01	-4,52E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,31E+02	-7,34E+01	-2,35E+00
-3,11E+02	-2,97E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,29E+01	-2,83E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,47E+01	-3,33E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,39E+01	-5,00E+00
-3,13E+02	-2,98E+02	-2,88E+02	-2,54E+02	-1,98E+02	-1,34E+02	-7,49E+01	-4,53E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,60E+01	-5,24E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,52E+01	-2,60E+00
-3,11E+02	-2,97E+02	-2,83E+02	-2,52E+02	-1,95E+02	-1,31E+02	-7,16E+01	-1,88E+00
-3,10E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,42E+01	-3,77E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,59E+01	-5,48E+00
-3,15E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,99E+02	-1,35E+02	-7,60E+01	-6,68E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,58E+01	-5,01E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,57E+01	-4,99E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,53E+01	-3,55E+00
-3,11E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,37E+01	-3,31E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,34E+01	-1,88E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,67E+01	-6,20E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,74E+01	-5,01E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,46E+01	-3,33E+00
-3,10E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,36E+01	-3,57E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,63E+01	-4,50E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,44E+01	-3,31E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,44E+01	-2,63E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,52E+02	-1,95E+02	-1,32E+02	-7,41E+01	-3,09E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,37E+01	-4,28E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,43E+01	-3,10E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,43E+01	-4,74E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,31E+02	-7,40E+01	-3,08E+00
-3,12E+02	-2,99E+02	-2,85E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,44E+01	-3,80E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,42E+01	-3,08E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,62E+01	-4,03E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,45E+01	-5,24E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,82E+01	-5,94E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,36E+02	-7,70E+01	-5,96E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,75E+01	-6,68E+00
-3,15E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,65E+01	-5,23E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,99E+02	-1,34E+02	-7,55E+01	-5,24E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,56E+02	-1,96E+02	-1,33E+02	-7,52E+01	-4,04E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,57E+01	-4,75E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,53E+01	-3,57E+00
-3,17E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,65E+01	-4,99E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,36E+02	-7,63E+01	-5,72E+00
-3,11E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,48E+01	-5,72E+00
-3,09E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,94E+02	-1,32E+02	-7,40E+01	-1,89E+00
-3,11E+02	-2,98E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,37E+01	-2,12E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,45E+01	-3,80E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,35E+02	-7,39E+01	-3,81E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,72E+01	-5,23E+00

-3,14E+02	-3,02E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,59E+01	-6,69E+00
-3,15E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,77E+01	-7,15E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,60E+01	-5,96E+00
-3,11E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,33E+02	-7,54E+01	-6,21E+00
-3,13E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,62E+01	-4,29E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,62E+01	-4,28E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,55E+01	-4,04E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,57E+01	-5,47E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,32E+01	-2,84E+00
-3,14E+02	-2,98E+02	-2,87E+02	-2,55E+02	-1,95E+02	-1,33E+02	-7,42E+01	-3,09E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,42E+01	-3,07E+00
-3,11E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,52E+01	-5,01E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,34E+02	-7,44E+01	-4,04E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,57E+01	-4,04E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,47E+01	-4,04E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,33E+02	-7,34E+01	-3,33E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,45E+01	-2,85E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,67E+01	-6,43E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,63E+01	-4,75E+00
-3,14E+02	-3,02E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,52E+01	-4,03E+00
-3,16E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,60E+01	-3,56E+00
-3,13E+02	-3,00E+02	-2,86E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,56E+01	-3,56E+00
-3,13E+02	-3,02E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,61E+01	-4,02E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,55E+02	-1,99E+02	-1,34E+02	-7,60E+01	-5,25E+00
-3,16E+02	-3,02E+02	-2,90E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,75E+01	-8,58E+00
-3,16E+02	-3,02E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,37E+02	-7,65E+01	-6,94E+00
-3,15E+02	-3,00E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,35E+02	-7,68E+01	-5,48E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,63E+01	-4,51E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,57E+02	-1,98E+02	-1,34E+02	-7,65E+01	-5,24E+00
-3,15E+02	-2,99E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,35E+02	-7,73E+01	-4,28E+00
-3,16E+02	-3,04E+02	-2,91E+02	-2,58E+02	-2,00E+02	-1,35E+02	-7,80E+01	-7,38E+00
-3,15E+02	-3,02E+02	-2,89E+02	-2,57E+02	-1,98E+02	-1,34E+02	-7,64E+01	-5,47E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,56E+02	-1,96E+02	-1,35E+02	-7,50E+01	-4,04E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,42E+01	-6,20E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,50E+01	-3,57E+00
-3,13E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,55E+01	-4,76E+00
-3,14E+02	-2,99E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,62E+01	-4,04E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,37E+01	-4,52E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,47E+01	-4,50E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,42E+01	-2,85E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,60E+01	-4,04E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,63E+01	-5,01E+00
-3,16E+02	-3,02E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,63E+01	-4,52E+00
-3,16E+02	-3,04E+02	-2,91E+02	-2,58E+02	-2,00E+02	-1,37E+02	-7,83E+01	-5,49E+00
-3,14E+02	-3,02E+02	-2,90E+02	-2,58E+02	-1,99E+02	-1,37E+02	-7,65E+01	-5,71E+00
-3,12E+02	-3,02E+02	-2,90E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,55E+01	-5,46E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,44E+01	-4,03E+00
-3,13E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,55E+01	-5,00E+00
-3,14E+02	-3,03E+02	-2,90E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,70E+01	-6,19E+00
-3,16E+02	-3,04E+02	-2,90E+02	-2,58E+02	-1,99E+02	-1,37E+02	-7,62E+01	-6,43E+00
-3,14E+02	-3,02E+02	-2,90E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,60E+01	-5,00E+00
-3,15E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,44E+01	-3,57E+00

-3,13E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,37E+01	-3,56E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,49E+01	-2,15E+00
-3,13E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,68E+01	-4,04E+00
-3,14E+02	-3,02E+02	-2,90E+02	-2,57E+02	-1,98E+02	-1,36E+02	-7,55E+01	-5,71E+00
-3,13E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,52E+01	-4,28E+00
-3,15E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,81E+01	-6,19E+00
-3,13E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,72E+01	-5,21E+00
-3,12E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,55E+01	-3,09E+00
-3,15E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,52E+01	-3,55E+00
-3,15E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,52E+01	-4,76E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,58E+01	-4,28E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,53E+01	-2,85E+00
-3,14E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,36E+01	-2,36E+00
-3,13E+02	-2,99E+02	-2,85E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,49E+01	-2,13E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,55E+01	-3,06E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,47E+01	-3,07E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,57E+01	-3,81E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,42E+01	-3,55E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,40E+01	-2,61E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,57E+01	-4,28E+00
-3,16E+02	-3,01E+02	-2,88E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,64E+01	-4,25E+00
-3,13E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,36E+02	-7,51E+01	-4,04E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,67E+01	-4,99E+00
-3,13E+02	-3,03E+02	-2,90E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,58E+01	-6,18E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,47E+01	-4,02E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,53E+01	-3,32E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,95E+02	-1,33E+02	-7,52E+01	-1,88E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,53E+01	-3,81E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,47E+01	-1,42E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,50E+01	-4,30E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,57E+01	-2,39E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,52E+01	-2,84E+00
-3,13E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,99E+02	-1,34E+02	-7,60E+01	-4,52E+00
-3,16E+02	-3,02E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,68E+01	-6,67E+00
-3,16E+02	-3,01E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,63E+01	-5,00E+00
-3,17E+02	-3,02E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,37E+02	-7,71E+01	-6,42E+00
-3,16E+02	-3,00E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,52E+01	-3,32E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,53E+01	-1,89E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,32E+02	-7,45E+01	-2,36E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,48E+01	-3,79E+00
-3,15E+02	-2,99E+02	-2,90E+02	-2,56E+02	-1,99E+02	-1,34E+02	-7,49E+01	-5,24E+00
-3,13E+02	-2,99E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,54E+01	-5,23E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,45E+01	-2,61E+00
-3,10E+02	-2,98E+02	-2,88E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,35E+01	-1,62E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,47E+01	-4,04E+00
-3,12E+02	-3,01E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,42E+01	-3,79E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,40E+01	-2,61E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,33E+02	-7,55E+01	-2,60E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,52E+01	-2,83E+00
-3,13E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,60E+01	-4,26E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,54E+01	-3,82E+00
-3,13E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,50E+01	-3,07E+00

-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,40E+01	-3,55E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,37E+01	-3,30E+00
-3,12E+02	-2,97E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,31E+02	-7,22E+01	-1,17E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,32E+01	-4,28E+00
-3,12E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,30E+01	-2,60E+00
-3,10E+02	-2,95E+02	-2,84E+02	-2,52E+02	-1,95E+02	-1,31E+02	-7,22E+01	-9,34E-01
-3,10E+02	-2,96E+02	-2,84E+02	-2,52E+02	-1,95E+02	-1,31E+02	-7,22E+01	-1,88E+00
-3,09E+02	-2,97E+02	-2,84E+02	-2,52E+02	-1,95E+02	-1,32E+02	-7,22E+01	-3,33E+00
-3,09E+02	-2,98E+02	-2,84E+02	-2,52E+02	-1,95E+02	-1,33E+02	-7,22E+01	-2,62E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,47E+01	-4,28E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,94E+02	-1,32E+02	-7,42E+01	-4,02E+00
-3,11E+02	-2,97E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,31E+01	-2,83E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,60E+01	-6,19E+00
-3,14E+02	-3,01E+02	-2,90E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,69E+01	-5,96E+00
-3,17E+02	-3,04E+02	-2,89E+02	-2,57E+02	-1,98E+02	-1,36E+02	-7,77E+01	-5,94E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,34E+02	-7,62E+01	-5,47E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,60E+01	-4,26E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,50E+01	-4,28E+00
-3,13E+02	-3,01E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,34E+02	-7,65E+01	-2,85E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,72E+01	-2,85E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,55E+01	-5,01E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,37E+01	-3,08E+00
-3,10E+02	-2,97E+02	-2,83E+02	-2,53E+02	-1,93E+02	-1,31E+02	-7,15E+01	-2,14E-01
-3,13E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,34E+01	-2,85E+00
-3,13E+02	-2,97E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,40E+01	-3,33E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,53E+02	-1,96E+02	-1,34E+02	-7,39E+01	-3,31E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,98E+02	-1,33E+02	-7,47E+01	-4,03E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,44E+01	-2,83E+00
-3,12E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,47E+01	-2,83E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,55E+01	-5,24E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,47E+01	-3,81E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,55E+01	-3,31E+00
-3,13E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,69E+01	-5,47E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,77E+01	-4,52E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,65E+01	-6,18E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,36E+02	-7,70E+01	-4,28E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,52E+01	-4,99E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,34E+01	-2,60E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,99E+02	-1,35E+02	-7,49E+01	-5,01E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,80E+01	-5,48E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,33E+02	-7,39E+01	-3,80E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,56E+01	-5,47E+00
-3,15E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,59E+01	-4,51E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,33E+02	-7,37E+01	-4,04E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,56E+02	-1,99E+02	-1,34E+02	-7,77E+01	-3,81E+00
-3,15E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,73E+01	-5,24E+00
-3,15E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,47E+01	-5,46E+00
-3,15E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,75E+01	-3,81E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,45E+01	-4,27E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,45E+01	-2,84E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,32E+01	-3,79E+00
-3,16E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,62E+01	-4,03E+00

-3,16E+02	-3,01E+02	-2,89E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,62E+01	-6,19E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,55E+01	-5,47E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,63E+01	-3,09E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,40E+01	-2,37E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,30E+01	-2,85E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,45E+01	-3,34E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,40E+01	-4,04E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,48E+01	-3,32E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,42E+01	-4,04E+00
-3,10E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,94E+02	-1,32E+02	-7,22E+01	-2,12E+00
-3,12E+02	-2,97E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,27E+01	-2,61E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,42E+01	-3,79E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,47E+01	-4,54E+00
-3,09E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,32E+02	-7,47E+01	-2,13E+00
-3,12E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,45E+01	-3,55E+00
-3,10E+02	-2,98E+02	-2,86E+02	-2,52E+02	-1,95E+02	-1,31E+02	-7,40E+01	-1,16E+00
-3,10E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,94E+02	-1,32E+02	-7,29E+01	-3,33E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,94E+02	-1,32E+02	-7,32E+01	-2,36E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,53E+01	-3,78E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,35E+01	-4,76E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,44E+01	-3,79E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,42E+01	-4,29E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,39E+01	-5,48E+00
-3,10E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,26E+01	-3,33E+00
-3,10E+02	-2,96E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,42E+01	-2,36E+00
-3,11E+02	-2,96E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,27E+01	-1,41E+00
-3,09E+02	-2,97E+02	-2,85E+02	-2,52E+02	-1,95E+02	-1,34E+02	-7,53E+01	-4,03E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,36E+01	-4,05E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,50E+01	-3,09E+00
-3,10E+02	-2,97E+02	-2,85E+02	-2,54E+02	-1,94E+02	-1,32E+02	-7,29E+01	-2,13E+00
-3,10E+02	-2,97E+02	-2,84E+02	-2,53E+02	-1,94E+02	-1,31E+02	-7,32E+01	-2,12E+00
-3,10E+02	-2,96E+02	-2,83E+02	-2,51E+02	-1,94E+02	-1,30E+02	-7,13E+01	-1,63E+00
-3,11E+02	-2,96E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,37E+01	-2,36E+00
-3,10E+02	-2,96E+02	-2,84E+02	-2,52E+02	-1,95E+02	-1,31E+02	-7,25E+01	-3,08E+00
-3,11E+02	-2,96E+02	-2,85E+02	-2,52E+02	-1,95E+02	-1,33E+02	-7,26E+01	-2,84E+00
-3,09E+02	-2,96E+02	-2,84E+02	-2,52E+02	-1,94E+02	-1,31E+02	-7,26E+01	-1,64E+00
-3,09E+02	-2,97E+02	-2,84E+02	-2,52E+02	-1,95E+02	-1,32E+02	-7,37E+01	-3,07E+00
-3,11E+02	-2,95E+02	-2,84E+02	-2,52E+02	-1,94E+02	-1,31E+02	-7,22E+01	-1,43E+00
-3,09E+02	-2,97E+02	-2,83E+02	-2,51E+02	-1,94E+02	-1,32E+02	-7,34E+01	-6,94E-01
-3,11E+02	-2,95E+02	-2,82E+02	-2,52E+02	-1,95E+02	-1,31E+02	-7,21E+01	-1,41E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,52E+02	-1,94E+02	-1,31E+02	-7,42E+01	-2,84E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,37E+01	-4,52E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,35E+02	-7,50E+01	-4,52E+00
-3,11E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,37E+01	-3,55E+00
-3,11E+02	-2,98E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,37E+01	-3,79E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,52E+02	-1,96E+02	-1,32E+02	-7,37E+01	-3,09E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,41E+01	-3,33E+00
-3,12E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,53E+01	-4,51E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,49E+01	-5,47E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,42E+01	-3,55E+00
-3,09E+02	-2,99E+02	-2,87E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,37E+01	-2,36E+00
-3,09E+02	-2,97E+02	-2,84E+02	-2,53E+02	-1,94E+02	-1,31E+02	-7,17E+01	-1,40E+00

-3,11E+02	-2,96E+02	-2,84E+02	-2,52E+02	-1,94E+02	-1,32E+02	-7,39E+01	-2,36E+00
-3,10E+02	-2,97E+02	-2,85E+02	-2,52E+02	-1,95E+02	-1,32E+02	-7,55E+01	-3,57E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,39E+01	-4,04E+00
-3,09E+02	-2,96E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,24E+01	-2,13E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,32E+01	-4,02E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,55E+01	-5,01E+00
-3,10E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,34E+01	-3,07E+00
-3,10E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,39E+01	-3,09E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,27E+01	-3,79E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,46E+01	-4,51E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,35E+02	-7,52E+01	-4,53E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,35E+02	-7,75E+01	-4,27E+00
-3,11E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,52E+01	-4,97E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,45E+01	-5,49E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,63E+01	-4,76E+00
-3,14E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,33E+01	-3,33E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,36E+02	-7,63E+01	-3,56E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,52E+01	-3,81E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,61E+01	-4,27E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,60E+01	-5,71E+00
-3,17E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,78E+01	-5,47E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,98E+02	-1,33E+02	-7,57E+01	-5,70E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,55E+01	-5,95E+00
-3,13E+02	-3,01E+02	-2,87E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,70E+01	-5,23E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,56E+01	-4,76E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,29E+01	-5,49E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,60E+01	-4,75E+00
-3,16E+02	-3,03E+02	-2,90E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,82E+01	-5,47E+00
-3,16E+02	-3,02E+02	-2,90E+02	-2,58E+02	-2,01E+02	-1,37E+02	-7,75E+01	-5,71E+00
-3,14E+02	-3,03E+02	-2,90E+02	-2,58E+02	-2,01E+02	-1,38E+02	-7,55E+01	-6,18E+00
-3,13E+02	-3,02E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,70E+01	-4,52E+00
-3,16E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,49E+01	-5,23E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,37E+01	-4,50E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,47E+01	-3,80E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,58E+01	-4,03E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,63E+01	-5,48E+00
-3,15E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,49E+01	-5,21E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,32E+02	-7,19E+01	-2,36E+00
-3,12E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,22E+01	-2,12E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,47E+01	-3,81E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,54E+02	-1,98E+02	-1,34E+02	-7,62E+01	-3,33E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,58E+01	-4,76E+00
-3,17E+02	-3,01E+02	-2,90E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,77E+01	-3,79E+00
-3,17E+02	-3,01E+02	-2,88E+02	-2,57E+02	-2,00E+02	-1,35E+02	-7,62E+01	-5,23E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,39E+01	-2,35E+00
-3,15E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,65E+01	-4,50E+00
-3,18E+02	-3,01E+02	-2,90E+02	-2,57E+02	-2,00E+02	-1,36E+02	-7,91E+01	-5,71E+00
-3,16E+02	-3,02E+02	-2,90E+02	-2,58E+02	-1,98E+02	-1,36E+02	-7,75E+01	-6,43E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,49E+01	-4,50E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,33E+02	-7,51E+01	-2,39E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,54E+01	-3,55E+00
-3,16E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,63E+01	-7,13E+00

-3,15E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,65E+01	-2,83E+00
-3,15E+02	-3,00E+02	-2,89E+02	-2,56E+02	-2,00E+02	-1,35E+02	-7,58E+01	-3,80E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,53E+01	-2,12E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,65E+01	-3,81E+00
-3,15E+02	-3,02E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,57E+01	-4,76E+00
-3,16E+02	-3,03E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,60E+01	-5,48E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,52E+01	-4,27E+00
-3,16E+02	-3,01E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,35E+02	-7,70E+01	-4,28E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,68E+01	-4,02E+00
-3,15E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,42E+01	-2,60E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,39E+01	-3,33E+00
-3,11E+02	-2,98E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,34E+01	-1,40E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,71E+01	-3,81E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,52E+01	-4,28E+00
-3,13E+02	-2,97E+02	-2,85E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,29E+01	-1,88E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,27E+01	-1,88E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,94E+02	-1,32E+02	-7,37E+01	-2,12E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,35E+01	-2,60E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,36E+01	-3,33E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,65E+01	-4,52E+00
-3,16E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,68E+01	-5,24E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,52E+01	-2,83E+00
-3,10E+02	-2,97E+02	-2,84E+02	-2,54E+02	-1,95E+02	-1,31E+02	-7,30E+01	-2,36E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,97E+02	-1,32E+02	-7,52E+01	-2,83E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,52E+01	-4,99E+00
-3,16E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,63E+01	-6,17E+00
-3,16E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,57E+01	-5,48E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,42E+01	-4,28E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,60E+01	-5,72E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,57E+02	-1,99E+02	-1,35E+02	-7,72E+01	-5,23E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,39E+01	-3,78E+00
-3,14E+02	-3,04E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,73E+01	-6,45E+00
-3,13E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,65E+01	-5,23E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,52E+01	-4,76E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,47E+01	-4,28E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,45E+01	-2,83E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,47E+01	-5,24E+00
-3,16E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,54E+01	-3,82E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,60E+01	-2,10E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,57E+01	-4,04E+00
-3,14E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,57E+01	-5,25E+00
-3,13E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,31E+01	-1,64E+00
-3,13E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,40E+01	-2,12E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,55E+02	-1,99E+02	-1,35E+02	-7,70E+01	-4,76E+00
-3,15E+02	-3,01E+02	-2,89E+02	-2,57E+02	-1,97E+02	-1,36E+02	-7,65E+01	-5,95E+00
-3,14E+02	-2,99E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,80E+01	-4,74E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,54E+01	-3,57E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,70E+01	-4,97E+00
-3,15E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,62E+01	-3,33E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,57E+01	-2,15E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,33E+02	-7,33E+01	-1,64E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,57E+01	-1,17E+00

-3,10E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,24E+01	-1,90E+00
-3,13E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,94E+02	-1,33E+02	-7,32E+01	-2,13E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,39E+01	-2,11E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,62E+01	-4,04E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,34E+02	-7,68E+01	-4,28E+00
-3,13E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,57E+01	-3,08E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,42E+01	-3,07E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,56E+01	-5,48E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,61E+01	-5,48E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,97E+02	-1,33E+02	-7,52E+01	-4,76E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,39E+01	-4,99E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,59E+01	-4,76E+00
-3,16E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,58E+01	-4,99E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,39E+01	-3,09E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,42E+01	-2,83E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,51E+01	-3,31E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,55E+01	-4,74E+00
-3,16E+02	-3,02E+02	-2,89E+02	-2,56E+02	-2,00E+02	-1,36E+02	-7,59E+01	-4,03E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,58E+01	-3,81E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,98E+02	-1,33E+02	-7,55E+01	-4,53E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,55E+01	-2,11E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,45E+01	-3,55E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,52E+01	-2,83E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,47E+01	-3,09E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,44E+01	-4,28E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,33E+02	-7,57E+01	-4,76E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,70E+01	-3,55E+00
-3,13E+02	-3,02E+02	-2,90E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,57E+01	-6,66E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,60E+01	-5,46E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,67E+01	-4,28E+00
-3,15E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,45E+01	-5,47E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,69E+01	-5,48E+00
-3,15E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,50E+01	-4,75E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,36E+02	-7,57E+01	-3,55E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,55E+01	-4,51E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,50E+01	-4,04E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,55E+01	-2,61E+00
-3,13E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,55E+01	-5,73E+00
-3,15E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,60E+01	-4,51E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,52E+01	-4,28E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,53E+01	-4,28E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,37E+01	-2,83E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,44E+01	-4,27E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,41E+01	-3,56E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,47E+01	-3,33E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,49E+01	-3,80E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,39E+01	-2,83E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,35E+01	-3,56E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,45E+01	-3,07E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,56E+02	-1,96E+02	-1,33E+02	-7,60E+01	-4,51E+00
-3,13E+02	-2,99E+02	-2,85E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,62E+01	-3,57E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,49E+01	-3,31E+00

-3,15E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,45E+01	-3,56E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,46E+01	-4,74E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,51E+01	-2,12E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,31E+01	-2,60E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,31E+02	-7,44E+01	-2,36E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,54E+01	-4,52E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,32E+02	-7,42E+01	-4,27E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,56E+01	-4,03E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,32E+02	-7,42E+01	-2,36E+00
-3,11E+02	-2,97E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,46E+01	-3,32E+00
-3,11E+02	-2,97E+02	-2,84E+02	-2,53E+02	-1,96E+02	-1,31E+02	-7,29E+01	-3,31E+00
-3,11E+02	-2,99E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,42E+01	-3,32E+00
-3,12E+02	-2,97E+02	-2,84E+02	-2,52E+02	-1,94E+02	-1,31E+02	-7,23E+01	-1,89E+00
-3,11E+02	-2,96E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,35E+01	-1,41E+00
-3,10E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,25E+01	-2,85E+00
-3,11E+02	-2,96E+02	-2,83E+02	-2,52E+02	-1,94E+02	-1,30E+02	-7,07E+01	-2,84E+00
-3,12E+02	-2,97E+02	-2,84E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,35E+01	-3,55E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,29E+01	-4,76E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,53E+02	-1,97E+02	-1,35E+02	-7,40E+01	-4,26E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,30E+01	-4,03E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,36E+02	-7,54E+01	-3,81E+00
-3,14E+02	-3,01E+02	-2,91E+02	-2,56E+02	-2,00E+02	-1,36E+02	-7,83E+01	-7,38E+00
-3,14E+02	-3,02E+02	-2,91E+02	-2,57E+02	-2,00E+02	-1,37E+02	-7,85E+01	-7,39E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,67E+01	-6,42E+00
-3,12E+02	-3,01E+02	-2,87E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,42E+01	-5,69E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,38E+01	-4,03E+00
-3,13E+02	-2,99E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,49E+01	-4,26E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,63E+01	-4,76E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,34E+01	-3,33E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,56E+01	-2,84E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,47E+01	-3,58E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,47E+01	-3,06E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,73E+01	-6,44E+00
-3,16E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,57E+01	-4,04E+00
-3,15E+02	-3,01E+02	-2,87E+02	-2,56E+02	-1,99E+02	-1,34E+02	-7,37E+01	-4,76E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,45E+01	-5,01E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,47E+01	-4,02E+00
-3,12E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,47E+01	-4,28E+00
-3,16E+02	-3,03E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,33E+02	-7,78E+01	-4,02E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,62E+01	-4,29E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,36E+02	-7,62E+01	-4,28E+00
-3,16E+02	-3,02E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,35E+02	-7,57E+01	-4,03E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,34E+02	-7,62E+01	-4,51E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,42E+01	-3,31E+00
-3,13E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,27E+01	-2,63E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,47E+01	-4,52E+00
-3,15E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,54E+01	-4,76E+00
-3,13E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,60E+01	-4,99E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,32E+02	-7,42E+01	-2,37E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,30E+01	-2,13E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,32E+01	-2,36E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,39E+01	-3,81E+00

-3,15E+02	-3,03E+02	-2,90E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,81E+01	-7,16E+00
-3,16E+02	-3,03E+02	-2,91E+02	-2,57E+02	-2,00E+02	-1,36E+02	-7,72E+01	-5,96E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,42E+01	-3,08E+00
-3,11E+02	-2,99E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,29E+01	-4,74E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,49E+01	-4,28E+00
-3,11E+02	-3,01E+02	-2,88E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,36E+01	-5,47E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,37E+02	-7,49E+01	-2,83E+00
-3,16E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,60E+01	-5,23E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,70E+01	-3,55E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,32E+01	-3,08E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,34E+02	-7,38E+01	-2,84E+00
-3,12E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,31E+01	-1,43E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,42E+01	-1,91E+00
-3,13E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,31E+02	-7,37E+01	-2,84E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,74E+01	-3,80E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,77E+01	-4,99E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,60E+01	-4,98E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,50E+01	-3,30E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,32E+02	-7,49E+01	-2,36E+00
-3,12E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,34E+01	-1,41E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,41E+01	-4,28E+00
-3,13E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,57E+01	-3,57E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,37E+01	-3,78E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,54E+01	-4,52E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,33E+02	-7,70E+01	-3,32E+00
-3,13E+02	-2,99E+02	-2,89E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,42E+01	-4,04E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,44E+01	-2,60E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,40E+01	-3,06E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,52E+01	-2,12E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,56E+02	-1,96E+02	-1,34E+02	-7,55E+01	-4,76E+00
-3,13E+02	-3,02E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,57E+01	-5,48E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,55E+01	-3,31E+00
-3,13E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,48E+01	-9,27E-01
-3,13E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,54E+01	-2,85E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,50E+01	-3,32E+00
-3,15E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,34E+02	-7,70E+01	-5,71E+00
-3,16E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,58E+01	-6,19E+00
-3,15E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,55E+01	-3,32E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,57E+01	-3,81E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,42E+01	-1,64E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,39E+01	-3,07E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,94E+02	-1,33E+02	-7,34E+01	-1,88E+00
-3,09E+02	-2,98E+02	-2,87E+02	-2,53E+02	-1,94E+02	-1,32E+02	-7,32E+01	-3,30E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,37E+01	-3,07E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,42E+01	-3,08E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,56E+02	-1,98E+02	-1,33E+02	-7,57E+01	-3,55E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,47E+01	-4,75E+00
-3,10E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,94E+02	-1,32E+02	-7,35E+01	-2,82E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,39E+01	-2,36E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,44E+01	-4,51E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,52E+01	-3,79E+00
-3,15E+02	-3,02E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,36E+02	-7,73E+01	-4,76E+00

-3,14E+02	-2,98E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,51E+01	-5,00E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,47E+01	-3,09E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,49E+01	-3,31E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,37E+01	-3,57E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,31E+02	-7,34E+01	-2,12E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,34E+02	-7,34E+01	-2,60E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,37E+01	-2,84E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,49E+01	-4,51E+00
-3,15E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,98E+02	-1,34E+02	-7,37E+01	-3,07E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,39E+01	-4,03E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,46E+01	-2,83E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,34E+01	-2,60E+00
-3,12E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,27E+01	-2,84E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,44E+01	-3,31E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,32E+02	-7,31E+01	-3,55E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,50E+01	-4,99E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,49E+01	-4,03E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,58E+01	-4,76E+00
-3,12E+02	-2,97E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,49E+01	-3,80E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,36E+02	-7,60E+01	-4,04E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,40E+01	-2,36E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,98E+02	-1,34E+02	-7,47E+01	-4,50E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,69E+01	-5,47E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,58E+02	-2,01E+02	-1,36E+02	-7,67E+01	-6,45E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,55E+01	-5,70E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,96E+02	-1,33E+02	-7,39E+01	-4,99E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,31E+02	-7,21E+01	-9,21E-01
-3,12E+02	-2,99E+02	-2,87E+02	-2,53E+02	-1,97E+02	-1,34E+02	-7,42E+01	-2,13E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,32E+02	-7,40E+01	-3,09E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,31E+01	-4,75E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,34E+01	-3,07E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,36E+01	-3,32E+00
-3,10E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,94E+02	-1,31E+02	-7,27E+01	-2,59E+00
-3,12E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,39E+01	-4,51E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,60E+01	-3,80E+00
-3,13E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,52E+01	-4,52E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,55E+01	-2,11E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,39E+01	-4,28E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,49E+01	-4,51E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,42E+01	-4,75E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,37E+02	-7,60E+01	-4,99E+00
-3,10E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,34E+02	-7,42E+01	-2,35E+00
-3,10E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,36E+01	-2,84E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,36E+01	-2,13E+00
-3,10E+02	-2,96E+02	-2,85E+02	-2,52E+02	-1,95E+02	-1,32E+02	-7,22E+01	-6,74E-01
-3,11E+02	-2,97E+02	-2,86E+02	-2,51E+02	-1,94E+02	-1,30E+02	-7,29E+01	-1,65E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,52E+02	-1,96E+02	-1,33E+02	-7,29E+01	-1,64E+00
-3,10E+02	-2,96E+02	-2,85E+02	-2,52E+02	-1,95E+02	-1,31E+02	-7,32E+01	-2,60E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,43E+01	-1,67E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,42E+01	-3,55E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,50E+01	-2,85E+00
-3,07E+02	-2,96E+02	-2,84E+02	-2,51E+02	-1,94E+02	-1,30E+02	-7,19E+01	-1,41E+00

-3,09E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,34E+01	-2,34E+00
-3,10E+02	-2,98E+02	-2,88E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,44E+01	-4,74E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,35E+02	-7,57E+01	-4,51E+00
-3,17E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,71E+01	-6,43E+00
-3,13E+02	-2,98E+02	-2,85E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,57E+01	-4,03E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,42E+01	-3,81E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,40E+01	-1,64E+00
-3,11E+02	-2,97E+02	-2,85E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,39E+01	-1,89E+00
-3,12E+02	-2,97E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,47E+01	-2,60E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,56E+01	-5,48E+00
-3,12E+02	-3,02E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,44E+01	-6,43E+00
-3,10E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,75E+01	-5,69E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,52E+01	-4,75E+00
-3,14E+02	-2,98E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,46E+01	-3,79E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,55E+02	-1,95E+02	-1,32E+02	-7,31E+01	-2,12E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,64E+01	-3,80E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,47E+01	-4,27E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,44E+01	-2,84E+00
-3,13E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,44E+01	-2,60E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,60E+01	-2,83E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,97E+02	-1,31E+02	-7,32E+01	-4,26E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,52E+01	-3,08E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,35E+02	-7,60E+01	-5,94E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,34E+01	-4,51E+00
-3,14E+02	-3,00E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,46E+01	-5,48E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,62E+01	-4,99E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,44E+01	-4,27E+00
-3,11E+02	-3,00E+02	-2,85E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,34E+01	-3,80E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,35E+01	-3,57E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,31E+02	-7,45E+01	-3,80E+00
-3,14E+02	-2,97E+02	-2,85E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,40E+01	-2,83E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,36E+02	-7,32E+01	-6,42E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,64E+01	-4,52E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,57E+01	-4,04E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,40E+01	-3,33E+00
-3,10E+02	-2,96E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,20E+01	-1,88E+00
-3,15E+02	-2,97E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,24E+01	-4,03E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,45E+01	-2,83E+00
-3,13E+02	-2,97E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,44E+01	-3,57E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,58E+01	-5,21E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,57E+01	-4,26E+00
-3,10E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,32E+01	-5,01E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,35E+02	-7,62E+01	-3,57E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,37E+02	-7,67E+01	-5,95E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,44E+01	-5,47E+00
-3,13E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,57E+01	-5,23E+00
-3,15E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,36E+02	-7,55E+01	-5,94E+00
-3,16E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,70E+01	-4,77E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,52E+01	-3,57E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,50E+01	-2,85E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,62E+01	-5,72E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,70E+01	-5,23E+00

-3,14E+02	-3,01E+02	-2,88E+02	-2,57E+02	-1,99E+02	-1,35E+02	-7,62E+01	-5,71E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,62E+01	-5,48E+00
-3,15E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,39E+01	-3,55E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,44E+01	-3,31E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,50E+01	-4,26E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,52E+01	-4,51E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,55E+02	-1,99E+02	-1,36E+02	-7,60E+01	-6,40E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,35E+02	-7,37E+01	-5,71E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,44E+01	-3,79E+00
-3,10E+02	-2,97E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,27E+01	-3,09E+00
-3,14E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,55E+01	-3,82E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,97E+02	-1,35E+02	-7,59E+01	-4,76E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,99E+02	-1,33E+02	-7,51E+01	-5,47E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,57E+01	-4,76E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,53E+02	-1,97E+02	-1,34E+02	-7,34E+01	-2,39E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,34E+01	-2,12E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,46E+01	-4,03E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,58E+01	-5,94E+00
-3,14E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,67E+01	-6,91E+00
-3,15E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,56E+01	-4,52E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,47E+01	-4,76E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,35E+02	-7,32E+01	-2,82E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,37E+01	-3,08E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,55E+01	-5,47E+00
-3,13E+02	-3,03E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,62E+01	-4,75E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,72E+01	-5,73E+00
-3,13E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,62E+01	-5,45E+00
-3,12E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,35E+02	-7,45E+01	-4,99E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,49E+01	-4,76E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,53E+01	-3,33E+00
-3,15E+02	-3,02E+02	-2,89E+02	-2,56E+02	-2,00E+02	-1,35E+02	-7,83E+01	-6,90E+00
-3,16E+02	-3,03E+02	-2,91E+02	-2,58E+02	-2,01E+02	-1,37E+02	-7,75E+01	-6,68E+00
-3,16E+02	-3,03E+02	-2,90E+02	-2,58E+02	-1,99E+02	-1,36E+02	-7,65E+01	-5,71E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,34E+02	-7,59E+01	-3,31E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,52E+01	-9,47E-01
-3,14E+02	-2,98E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,32E+02	-7,54E+01	-4,52E+00
-3,16E+02	-3,02E+02	-2,89E+02	-2,56E+02	-2,00E+02	-1,36E+02	-7,67E+01	-5,96E+00
-3,17E+02	-3,05E+02	-2,90E+02	-2,57E+02	-1,99E+02	-1,38E+02	-7,73E+01	-6,45E+00
-3,16E+02	-3,02E+02	-2,90E+02	-2,58E+02	-2,00E+02	-1,36E+02	-7,57E+01	-6,90E+00
-3,13E+02	-3,02E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,33E+02	-7,55E+01	-5,00E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,40E+01	-4,52E+00
-3,10E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,29E+01	-9,27E-01
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,39E+01	-3,81E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,54E+01	-3,08E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,56E+02	-1,96E+02	-1,33E+02	-7,49E+01	-3,32E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,49E+01	-2,36E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,52E+01	-4,04E+00
-3,13E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,99E+02	-1,35E+02	-7,57E+01	-4,52E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,44E+01	-2,61E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,49E+01	-3,79E+00
-3,13E+02	-3,02E+02	-2,90E+02	-2,56E+02	-1,99E+02	-1,33E+02	-7,65E+01	-4,51E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,54E+01	-5,47E+00

-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,33E+02	-7,42E+01	-3,57E+00
-3,15E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,47E+01	-6,20E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,60E+01	-4,52E+00
-3,15E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,47E+01	-4,75E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,33E+02	-7,52E+01	-4,74E+00
-3,13E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,47E+01	-3,55E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,24E+01	-3,81E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,37E+01	-2,37E+00
-3,10E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,38E+01	9,90E-01
-3,12E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,32E+01	-2,60E+00
-3,14E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,35E+02	-7,42E+01	-4,05E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,32E+02	-7,47E+01	-2,36E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,44E+01	-2,84E+00
-3,11E+02	-3,00E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,51E+01	-3,08E+00
-3,14E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,73E+01	-4,75E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,34E+02	-7,47E+01	-4,03E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,62E+01	-4,99E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,75E+01	-5,46E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,57E+02	-1,97E+02	-1,33E+02	-7,40E+01	-3,08E+00
-3,14E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,32E+02	-7,46E+01	-2,36E+00
-3,15E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,52E+01	-3,80E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,47E+01	-3,08E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,42E+01	-3,32E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,34E+01	-2,11E+00
-3,09E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,94E+02	-1,31E+02	-7,25E+01	-1,16E+00
-3,11E+02	-2,96E+02	-2,84E+02	-2,53E+02	-1,95E+02	-1,31E+02	-7,29E+01	-2,60E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,24E+01	-4,02E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,60E+01	-3,31E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,49E+01	-4,99E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,44E+01	-3,33E+00
-3,13E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,94E+02	-1,33E+02	-7,37E+01	-1,88E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,40E+01	-2,84E+00
-3,13E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,94E+02	-1,32E+02	-7,36E+01	-2,36E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,52E+01	-2,85E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,32E+02	-7,31E+01	-1,64E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,44E+01	-2,59E+00
-3,12E+02	-3,01E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,47E+01	-1,64E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,34E+01	-1,40E+00
-3,12E+02	-3,01E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,42E+01	-3,79E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,48E+01	-4,74E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,34E+01	-4,28E+00
-3,13E+02	-2,97E+02	-2,87E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,32E+01	-3,81E+00
-3,11E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,32E+01	-4,04E+00
-3,08E+02	-2,96E+02	-2,82E+02	-2,52E+02	-1,94E+02	-1,30E+02	-7,24E+01	-1,16E+00
-3,10E+02	-2,97E+02	-2,84E+02	-2,53E+02	-1,94E+02	-1,32E+02	-7,34E+01	-1,64E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,57E+01	-4,28E+00
-3,12E+02	-2,99E+02	-2,85E+02	-2,53E+02	-1,98E+02	-1,33E+02	-7,39E+01	-4,28E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,53E+02	-1,97E+02	-1,32E+02	-7,44E+01	-3,55E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,31E+01	-4,03E+00
-3,11E+02	-2,96E+02	-2,85E+02	-2,53E+02	-1,97E+02	-1,32E+02	-7,36E+01	-2,83E+00
-3,10E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,34E+02	-7,44E+01	-3,78E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,47E+01	-3,07E+00

-3,15E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,35E+02	-7,49E+01	-4,03E+00
-3,16E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,44E+01	-4,27E+00
-3,16E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,99E+02	-1,35E+02	-7,65E+01	-5,93E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,33E+02	-7,62E+01	-4,99E+00
-3,15E+02	-3,03E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,72E+01	-6,67E+00
-3,15E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,60E+01	-4,04E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,54E+01	-5,47E+00
-3,12E+02	-3,01E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,36E+01	-3,30E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,70E+01	-4,99E+00
-3,13E+02	-3,01E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,39E+01	-3,56E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,55E+01	-4,28E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,47E+01	-3,07E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,54E+01	-2,60E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,32E+02	-7,49E+01	-2,36E+00
-3,11E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,45E+01	-3,79E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,44E+01	-3,07E+00
-3,10E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,34E+01	-3,06E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,68E+01	-5,22E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,99E+02	-1,35E+02	-7,52E+01	-3,56E+00
-3,13E+02	-2,99E+02	-2,85E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,49E+01	-2,85E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,29E+01	-3,30E+00
-3,11E+02	-2,98E+02	-2,84E+02	-2,52E+02	-1,94E+02	-1,31E+02	-7,32E+01	-9,34E-01
-3,12E+02	-2,99E+02	-2,85E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,31E+01	-3,07E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,47E+01	-4,98E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,96E+02	-1,33E+02	-7,35E+01	-4,04E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,59E+01	-2,34E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,49E+01	-4,76E+00
-3,13E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,58E+01	-5,23E+00
-3,10E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,68E+01	-5,95E+00
-3,15E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,49E+01	-4,75E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,44E+01	-3,09E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,59E+01	-3,06E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,35E+02	-7,52E+01	-3,33E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,57E+01	-3,31E+00
-3,12E+02	-2,97E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,42E+01	-3,56E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,53E+02	-1,97E+02	-1,34E+02	-7,47E+01	-1,64E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,46E+01	-1,64E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,53E+02	-1,97E+02	-1,35E+02	-7,48E+01	-5,23E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,49E+01	-4,28E+00
-3,11E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,34E+01	-4,02E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,37E+01	-4,04E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,37E+01	-4,97E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,42E+01	-3,78E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,39E+01	-3,79E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,67E+01	-4,02E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,54E+01	-4,75E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,32E+02	-7,50E+01	-3,31E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,44E+01	-2,83E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,53E+01	-4,75E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,35E+01	-2,83E+00
-3,15E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,48E+01	-4,74E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,54E+01	-4,99E+00

-3,11E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,52E+01	-4,76E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,37E+01	-4,02E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,42E+01	-3,54E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,55E+01	-2,85E+00
-3,14E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,98E+02	-1,33E+02	-7,57E+01	-3,81E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,36E+02	-7,60E+01	-5,71E+00
-3,16E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,67E+01	-6,20E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,60E+01	-3,55E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,54E+01	-5,23E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,35E+02	-7,55E+01	-5,93E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,55E+01	-5,21E+00
-3,15E+02	-3,02E+02	-2,90E+02	-2,57E+02	-1,98E+02	-1,36E+02	-7,64E+01	-5,94E+00
-3,14E+02	-3,00E+02	-2,90E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,62E+01	-5,72E+00
-3,15E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,62E+01	-3,79E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,40E+01	-1,88E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,32E+01	-3,79E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,52E+01	-3,78E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,34E+02	-7,70E+01	-5,95E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,62E+01	-6,42E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,96E+02	-1,34E+02	-7,42E+01	-3,08E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,44E+01	-2,84E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,47E+01	-2,82E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,52E+02	-1,95E+02	-1,32E+02	-7,27E+01	-1,64E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,41E+01	-2,12E+00
-3,15E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,99E+02	-1,36E+02	-7,72E+01	-6,65E+00
-3,17E+02	-3,03E+02	-2,90E+02	-2,58E+02	-2,01E+02	-1,36E+02	-7,92E+01	-7,16E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,62E+01	-4,03E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,49E+01	-4,51E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,98E+02	-1,35E+02	-7,70E+01	-4,99E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,47E+01	-3,06E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,44E+01	-2,37E+00
-3,16E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,65E+01	-7,14E+00
-3,15E+02	-3,02E+02	-2,89E+02	-2,58E+02	-1,99E+02	-1,37E+02	-7,77E+01	-4,77E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,57E+01	-3,79E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,50E+01	-3,55E+00
-3,15E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,45E+01	-3,07E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,54E+01	-4,02E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,62E+01	-5,69E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,52E+01	-3,08E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,55E+01	-4,51E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,72E+01	-5,93E+00
-3,15E+02	-3,02E+02	-2,88E+02	-2,57E+02	-2,00E+02	-1,36E+02	-7,73E+01	-5,00E+00
-3,15E+02	-3,01E+02	-2,90E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,62E+01	-6,44E+00
-3,15E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,61E+01	-3,55E+00
-3,14E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,57E+01	-4,26E+00
-3,14E+02	-3,02E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,34E+02	-7,62E+01	-3,80E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,54E+01	-4,52E+00
-3,10E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,35E+02	-7,49E+01	-2,12E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,44E+01	-3,31E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,31E+02	-7,44E+01	-3,09E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,21E+01	-2,61E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,32E+01	-2,83E+00

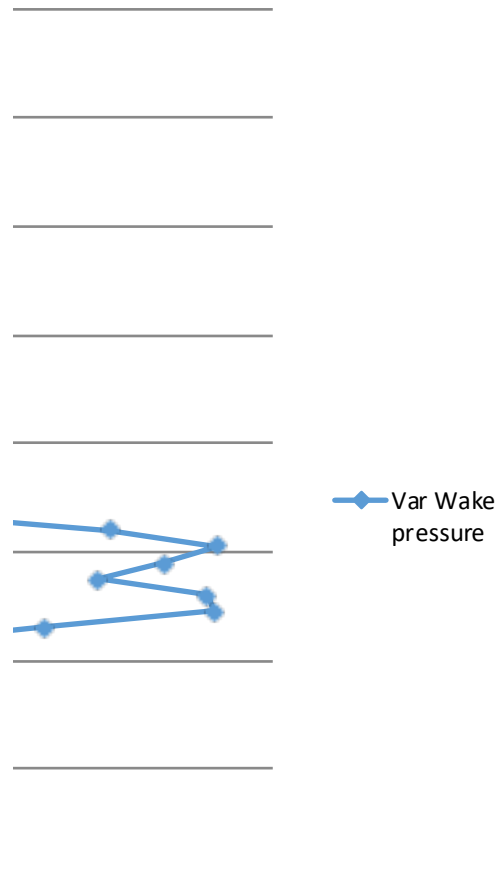
-3,13E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,36E+01	-2,12E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,30E+01	-1,39E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,32E+01	-3,08E+00
-3,12E+02	-2,96E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,34E+01	-2,63E+00
-3,14E+02	-2,98E+02	-2,85E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,50E+01	-3,55E+00
-3,15E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,33E+02	-7,60E+01	-4,75E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,34E+02	-7,57E+01	-4,03E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,31E+01	-3,31E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,42E+01	-3,07E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,56E+01	-5,24E+00
-3,10E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,34E+01	-3,30E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,40E+01	-4,04E+00
-3,10E+02	-2,97E+02	-2,84E+02	-2,53E+02	-1,94E+02	-1,31E+02	-7,19E+01	-2,83E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,52E+02	-1,96E+02	-1,32E+02	-7,29E+01	-2,83E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,45E+01	-1,64E+00
-3,12E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,26E+01	-2,36E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,31E+02	-7,42E+01	-3,07E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,42E+01	-3,08E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,35E+02	-7,55E+01	-4,27E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,33E+02	-7,57E+01	-4,27E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,80E+01	-3,78E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,75E+01	-4,52E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,49E+01	-5,71E+00
-3,11E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,39E+01	-4,28E+00
-3,10E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,33E+02	-7,34E+01	-2,83E+00
-3,11E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,35E+02	-7,50E+01	-3,55E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,55E+01	-3,55E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,53E+02	-1,97E+02	-1,34E+02	-7,34E+01	-2,85E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,52E+01	-3,55E+00
-3,13E+02	-3,00E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,49E+01	-4,26E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,32E+02	-7,44E+01	-4,51E+00
-3,09E+02	-2,98E+02	-2,84E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,24E+01	-2,61E+00
-3,10E+02	-2,98E+02	-2,85E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,23E+01	-2,83E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,55E+01	-3,80E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,56E+01	-3,07E+00
-3,11E+02	-3,00E+02	-2,86E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,32E+01	-3,78E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,34E+02	-7,55E+01	-5,72E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,60E+01	-5,00E+00
-3,11E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,55E+01	-5,47E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,33E+02	-7,56E+01	-4,99E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,57E+01	-6,19E+00
-3,13E+02	-3,01E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,49E+01	-5,23E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,62E+01	-5,23E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,65E+01	-4,76E+00
-3,18E+02	-3,00E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,65E+01	-3,57E+00
-3,16E+02	-3,01E+02	-2,89E+02	-2,56E+02	-2,00E+02	-1,36E+02	-7,70E+01	-4,99E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,57E+01	-4,04E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,68E+01	-4,03E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,62E+01	-5,23E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,54E+01	-3,79E+00
-3,11E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,42E+01	-3,07E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,55E+02	-2,00E+02	-1,33E+02	-7,53E+01	-4,99E+00

-3,13E+02	-3,01E+02	-2,89E+02	-2,55E+02	-1,99E+02	-1,34E+02	-7,47E+01	-4,74E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,56E+02	-1,98E+02	-1,34E+02	-7,62E+01	-5,47E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,62E+01	-5,95E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,36E+01	-3,79E+00
-3,15E+02	-2,99E+02	-2,87E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,55E+01	-5,45E+00
-3,11E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,44E+01	-4,02E+00
-3,14E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,41E+01	-2,60E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,34E+01	-3,31E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,44E+01	-3,30E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,57E+01	-3,32E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,54E+01	-4,76E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,32E+02	-7,52E+01	-3,80E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,33E+02	-7,47E+01	-1,88E+00
-3,12E+02	-2,98E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,55E+01	-2,58E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,48E+01	-4,99E+00
-3,14E+02	-2,98E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,54E+01	-3,56E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,46E+01	-3,81E+00
-3,11E+02	-2,98E+02	-2,87E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,39E+01	-3,57E+00
-3,11E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,42E+01	-2,36E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,35E+01	-4,27E+00
-3,12E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,96E+02	-1,34E+02	-7,62E+01	-3,30E+00
-3,12E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,96E+02	-1,33E+02	-7,49E+01	-3,09E+00
-3,10E+02	-2,98E+02	-2,84E+02	-2,53E+02	-1,94E+02	-1,32E+02	-7,31E+01	-2,37E+00
-3,12E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,32E+02	-7,37E+01	-2,36E+00
-3,11E+02	-2,97E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,33E+02	-7,32E+01	-1,41E+00
-3,10E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,94E+02	-1,32E+02	-7,34E+01	-2,83E+00
-3,10E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,95E+02	-1,33E+02	-7,44E+01	-4,28E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,46E+01	-3,55E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,42E+01	-4,27E+00
-3,14E+02	-3,01E+02	-2,87E+02	-2,56E+02	-1,99E+02	-1,36E+02	-7,63E+01	-6,19E+00
-3,12E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,33E+02	-7,45E+01	-5,47E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,47E+01	-3,80E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,45E+01	-2,85E+00
-3,11E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,52E+01	-4,04E+00
-3,12E+02	-2,98E+02	-2,85E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,47E+01	-4,03E+00
-3,12E+02	-2,99E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,75E+01	-4,03E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,46E+01	-1,63E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,57E+01	-4,50E+00
-3,15E+02	-3,00E+02	-2,87E+02	-2,54E+02	-1,98E+02	-1,35E+02	-7,62E+01	-5,72E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,62E+01	-5,71E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,51E+01	-3,55E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,49E+01	-5,24E+00
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,54E+01	-3,33E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,49E+01	-4,27E+00
-3,13E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,49E+01	-5,48E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,60E+01	-3,80E+00
-3,14E+02	-2,98E+02	-2,87E+02	-2,55E+02	-1,96E+02	-1,33E+02	-7,44E+01	-2,60E+00
-3,10E+02	-2,98E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,39E+01	-2,84E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,98E+02	-1,35E+02	-7,64E+01	-5,00E+00
-3,14E+02	-3,02E+02	-2,90E+02	-2,56E+02	-1,99E+02	-1,34E+02	-7,78E+01	-4,97E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,97E+02	-1,35E+02	-7,56E+01	-3,79E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,57E+01	-6,41E+00

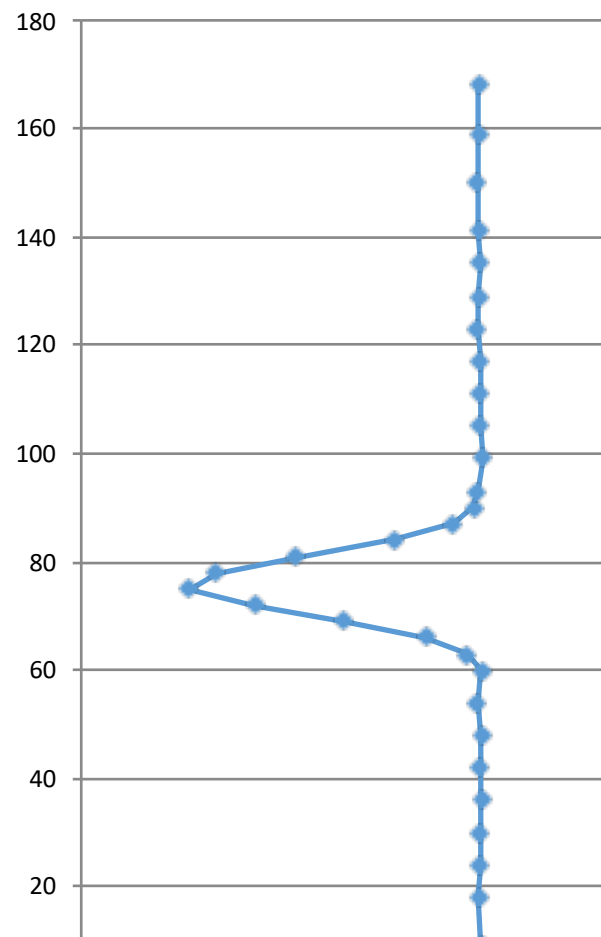
-3,14E+02	-3,00E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,65E+01	-6,42E+00
-3,14E+02	-2,98E+02	-2,87E+02	-2,56E+02	-1,99E+02	-1,34E+02	-7,57E+01	-4,27E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,97E+02	-1,34E+02	-7,60E+01	-4,51E+00
-3,16E+02	-3,02E+02	-2,88E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,63E+01	-4,03E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,57E+02	-1,98E+02	-1,35E+02	-7,65E+01	-4,24E+00
-3,14E+02	-3,04E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,36E+02	-7,62E+01	-7,40E+00
-3,16E+02	-3,03E+02	-2,91E+02	-2,57E+02	-2,00E+02	-1,36E+02	-7,70E+01	-5,47E+00
-3,16E+02	-3,01E+02	-2,89E+02	-2,56E+02	-1,99E+02	-1,35E+02	-7,58E+01	-5,47E+00
-3,14E+02	-2,98E+02	-2,87E+02	-2,56E+02	-1,97E+02	-1,33E+02	-7,56E+01	-3,55E+00
-3,13E+02	-3,00E+02	-2,86E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,24E+01	-3,55E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,34E+02	-7,55E+01	-2,85E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,49E+01	-3,31E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,49E+01	-4,51E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,39E+01	-3,31E+00
-3,13E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,47E+01	-3,33E+00
-3,12E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,97E+02	-1,32E+02	-7,32E+01	-3,57E+00
-3,14E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,50E+01	-5,21E+00
-3,14E+02	-3,02E+02	-2,89E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,57E+01	-4,28E+00
-3,14E+02	-3,01E+02	-2,89E+02	-2,57E+02	-1,99E+02	-1,35E+02	-7,70E+01	-5,22E+00
-3,15E+02	-3,00E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,33E+02	-7,52E+01	-4,27E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,37E+01	-3,55E+00
-3,09E+02	-2,99E+02	-2,85E+02	-2,54E+02	-1,94E+02	-1,32E+02	-7,35E+01	-4,03E+00
-3,11E+02	-3,01E+02	-2,88E+02	-2,54E+02	-1,98E+02	-1,33E+02	-7,54E+01	-4,27E+00
-3,12E+02	-2,99E+02	-2,87E+02	-2,54E+02	-1,97E+02	-1,33E+02	-7,41E+01	-3,55E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,35E+02	-7,57E+01	-4,74E+00
-3,14E+02	-3,02E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,59E+01	-5,23E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,37E+01	-3,31E+00
-3,12E+02	-3,00E+02	-2,86E+02	-2,54E+02	-1,98E+02	-1,32E+02	-7,52E+01	-4,52E+00
-3,13E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,59E+01	-4,98E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,57E+01	-3,31E+00
-3,10E+02	-2,99E+02	-2,87E+02	-2,53E+02	-1,96E+02	-1,31E+02	-7,31E+01	-3,79E+00
-3,12E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,33E+02	-7,34E+01	-5,24E+00
-3,11E+02	-2,99E+02	-2,88E+02	-2,53E+02	-1,97E+02	-1,32E+02	-7,49E+01	-2,84E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,32E+02	-7,36E+01	-3,31E+00
-3,10E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,94E+02	-1,32E+02	-7,27E+01	-2,36E+00
-3,13E+02	-2,98E+02	-2,87E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,44E+01	-3,57E+00
-3,14E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,97E+02	-1,35E+02	-7,62E+01	-3,79E+00
-3,15E+02	-3,00E+02	-2,89E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,64E+01	-5,21E+00
-3,14E+02	-3,00E+02	-2,87E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,55E+01	-4,52E+00
-3,13E+02	-2,98E+02	-2,86E+02	-2,54E+02	-1,98E+02	-1,33E+02	-7,47E+01	-3,79E+00
-3,12E+02	-2,97E+02	-2,84E+02	-2,54E+02	-1,96E+02	-1,32E+02	-7,47E+01	-2,58E+00
-3,12E+02	-3,01E+02	-2,88E+02	-2,53E+02	-1,97E+02	-1,33E+02	-7,62E+01	-4,99E+00
-3,15E+02	-3,01E+02	-2,90E+02	-2,56E+02	-1,98E+02	-1,36E+02	-7,58E+01	-7,37E+00
-3,13E+02	-3,01E+02	-2,88E+02	-2,55E+02	-1,99E+02	-1,35E+02	-7,57E+01	-5,21E+00
-3,13E+02	-2,99E+02	-2,88E+02	-2,55E+02	-1,96E+02	-1,34E+02	-7,59E+01	-5,00E+00
-3,11E+02	-2,99E+02	-2,86E+02	-2,54E+02	-1,95E+02	-1,32E+02	-7,44E+01	-2,60E+00
-3,10E+02	-2,96E+02	-2,84E+02	-2,52E+02	-1,95E+02	-1,32E+02	-7,32E+01	-2,36E+00
-3,13E+02	-2,99E+02	-2,86E+02	-2,53E+02	-1,96E+02	-1,34E+02	-7,42E+01	-2,83E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,99E+02	-1,34E+02	-7,57E+01	-4,99E+00
-3,15E+02	-3,02E+02	-2,90E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,77E+01	-6,66E+00
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,69E+01	-6,18E+00
-3,14E+02	-3,00E+02	-2,88E+02	-2,55E+02	-1,98E+02	-1,34E+02	-7,51E+01	-4,26E+00

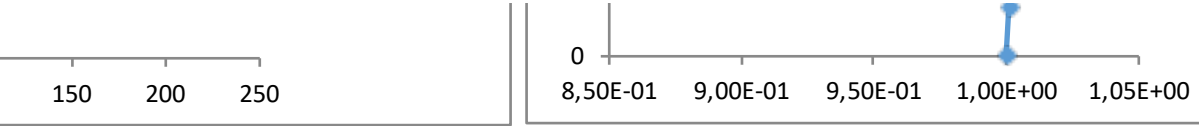
-3,14E+02	-3,01E+02	-2,88E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,56E+01	-4,99E+00
-3,12E+02	-3,01E+02	-2,90E+02	-2,56E+02	-1,98E+02	-1,35E+02	-7,65E+01	-2,84E+00
p25	p26	p27	p28	p29	p30	p31	p32
-9,15E-01	-8,76E-01	-8,40E-01	-7,45E-01	-5,76E-01	-3,91E-01	-2,19E-01	-1,14E-02
-3,13E+02	-2,99E+02	-2,87E+02	-2,55E+02	-1,97E+02	-1,34E+02	-7,49E+01	-3,90E+00
33	40,5	48	63	75	90	105	127,5
10,053	10,7091	11,10465	11,1	10,215	8,43	6,1695	2,5155
-0,105	-0,07	-0,026	0,037	0,096	0,134	0,155	0,136
0,995	0,998	1	0,999	0,995	0,991	0,988	0,991
2,665791	2,286889	2,111972	1,62095	1,770895	1,728716	1,716962	1,765687

ar Wake pressure



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

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

3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,41E+02	3,46E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
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3,43E+02	3,45E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,46E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02
3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+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	3,42E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02
3,40E+02	3,41E+02	3,44E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02
3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02
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3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,36E+02	3,43E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,38E+02	3,40E+02	3,39E+02	3,37E+02	3,36E+02	3,37E+02	3,40E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,41E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+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	3,43E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,43E+02	3,44E+02	3,43E+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	3,44E+02	3,45E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02
3,41E+02	3,42E+02	3,39E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,43E+02	3,44E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02
3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,47E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02
3,39E+02	3,42E+02	3,39E+02	3,40E+02	3,41E+02	3,42E+02	3,40E+02
3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02
3,42E+02	3,43E+02	3,42E+02	3,46E+02	3,42E+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	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02

3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,44E+02	3,41E+02
3,41E+02	3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,43E+02	3,44E+02	3,44E+02	3,46E+02	3,43E+02	3,44E+02	3,45E+02
3,42E+02	3,43E+02	3,42E+02	3,46E+02	3,42E+02	3,42E+02	3,42E+02
3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,44E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02	3,39E+02	3,40E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,42E+02	3,39E+02	3,41E+02	3,43E+02	3,39E+02	3,44E+02
3,38E+02	3,39E+02	3,39E+02	3,37E+02	3,41E+02	3,37E+02	3,39E+02
3,43E+02	3,39E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,42E+02	3,46E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+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
3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,46E+02	3,43E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02
3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,44E+02	3,40E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,43E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
3,43E+02	3,45E+02	3,43E+02	3,42E+02	3,45E+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	3,43E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
3,43E+02	3,45E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,45E+02	3,43E+02	3,42E+02	3,42E+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	3,44E+02	3,44E+02
3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02
3,41E+02	3,41E+02	3,37E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,44E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,38E+02	3,43E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02

3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02
3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02
3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,38E+02	3,40E+02	3,40E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02
3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,44E+02	3,41E+02	3,41E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02
3,45E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02
3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,38E+02	3,41E+02	3,41E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02
3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+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	3,42E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02
3,45E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,40E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,46E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,41E+02	3,39E+02	3,37E+02
3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02
3,46E+02	3,42E+02	3,45E+02	3,45E+02	3,42E+02	3,42E+02	3,41E+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	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,41E+02
3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02
3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,39E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,38E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02
3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,42E+02	3,40E+02
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02
3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,42E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02
3,39E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02

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

3,39E+02	3,39E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,40E+02
3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,40E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02
3,41E+02	3,42E+02	3,40E+02	3,44E+02	3,38E+02	3,42E+02	3,41E+02
3,43E+02	3,44E+02	3,42E+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	3,43E+02	3,43E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02
3,41E+02	3,43E+02	3,38E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,43E+02	3,42E+02
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02
3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,45E+02	3,41E+02
3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,44E+02	3,41E+02
3,40E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02
3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,44E+02	3,40E+02
3,42E+02	3,42E+02	3,42E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
3,40E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,42E+02	3,43E+02	3,37E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,40E						

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

3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
3,44E+02	3,46E+02	3,43E+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	3,45E+02	3,45E+02	3,46E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02
3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+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
3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02
3,46E+02	3,47E+02	3,46E+02	3,48E+02	3,45E+02	3,46E+02	3,45E+02
3,44E+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	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
3,42E+02	3,45E+02	3,39E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02
3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,40E+02	3,40E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,41E+02	3,45E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
3,41E+02	3,42E+02	3,39E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,43E+02	3,42E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,43E+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	3,46E+02	3,45E+02
3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
3,42E+02	3,45E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+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
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02
3,41E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,44E+02	3,42E+02	3,41E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+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	3,44E+02	3,43E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,44E+02	3,46E+02	3,41E+02	3,43E+02	3,43E+02	3,39E+02	3,40E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02
3,41E+02	3,43E+02	3,41E+02	3,44E+02	3,39E+02	3,40E+02	3,43E+02
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02
3,43E+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	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02
3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02

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

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

3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,39E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,41E+02
3,42E+02	3,42E+02	3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02
3,43E+02	3,45E+02	3,39E+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	3,46E+02	3,41E+02
3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02
3,43E+02	3,44E+02	3,43E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,46E+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	3,44E+02	3,43E+02	3,47E+02	3,44E+02	3,45E+02	3,45E+02
3,43E+02	3,44E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,43E+02	3,44E+02	3,43E+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	3,47E+02	3,45E+02	3,44E+02
3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,44E+02
3,41E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,37E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,37E+02	3,43E+02	3,41E+02	3,41E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,42E+02	3,42E+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	3,42E+02	3,42E+02	3,43E+02	3,42E+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	3,44E+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	3,44E+02	3,45E+02	3,45E+02
3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,45E+02	3,41E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,40E+02	3,47E+02	3,41E+02
3,42E+02	3,42E+02	3,44E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02
3,44E+02	3,44E+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	3,45E+02	3,45E+02	3,45E+02
3,43E+02	3,44E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02
3,41E						

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

3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,43E+02	3,43E+02	3,41E+02	3,40E+02	3,41E+02	3,43E+02	3,42E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,47E+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	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,42E+02	3,41E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
3,43E+02	3,47E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
3,43E+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	3,43E+02	3,44E+02	3,45E+02	3,46E+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
3,41E+02	3,43E+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	3,45E+02	3,45E+02	3,46E+02	3,45E+02
3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,47E+02	3,44E+02
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,46E+02	3,42E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,41E+02	3,43E+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	3,42E+02	3,42E+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	3,41E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02
3,39E+02	3,39E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,41E+02	3,42E+02	3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,45E+02	3,43E+02	3,43E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,42E+02	3,43E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02
3,42E+02	3,46E+02	3,45E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,46E+02	3,40E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,43E+02	3,42E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
3,44E						

3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,41E+02
3,42E+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	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,44E+02	3,44E+02
3,41E+02	3,41E+02	3,44E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,41E+02	3,46E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02
3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,45E+02	3,45E+02	3,44E+02
3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,47E+02	3,44E+02
3,48E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+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	3,45E+02
3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,45E+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	3,44E+02	3,42E+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	3,44E+02	3,45E+02	3,44E+02
3,43E+02	3,46E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,40E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
3,39E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02
3,43E+02	3,43E+02	3,43E+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	3,43E+02	3,43E+02	3,42E+02
3,43E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02
3,40E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
3,41E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,45E+02	3,49E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,45E+02	3,41E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,43E+02	3,42E+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	3,44E+02	3,45E+02	3,48E+02	3,44E+02	3,44E+02	3,44E+02
3,44E+02	3,45E+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	3,44E+02	3,48E+02	3,44E+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	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,46E+02
3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,39E+02
3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02
3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
3,43E+02	3,43E+02	3,41E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
3,42E+02	3,43E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02	3,41E+02
3,41E+02	3,44E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,39E+02	3,37E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02

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

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

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

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

3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02
3,38E+02	3,38E+02	3,37E+02	3,39E+02	3,38E+02	3,40E+02	3,39E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02
3,44E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02
3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,43E+02	3,46E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02
3,44E+02	3,45E+02	3,41E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,40E+02
3,41E+02	3,41E+02	3,41E+02	3,44E+02	3,40E+02	3,40E+02	3,41E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,46E+02
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
3,43E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02
3,42E+02	3,41E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
3,41E+02	3,43E+02	3,42E+02	3,43E+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	3,40E+02	3,43E+02
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,39E+02
3,42E+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	3,43E+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	3,40E+02	3,41E+02
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,40E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,45E+02	3,43E+02
3,42E						


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

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

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

		3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
		3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,39E+02
p33=p1		P1 wake	P2 wake	P3 wake				
3,13E-03 ui		23,7844	23,8056	23,7785	23,8002	23,7887	23,8097	23,7955
1,07E+00		3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
150								
0								
0								
1								
1,741843		2,32774	2,35259	2,26862	2,32742	2,26422	2,46399	2,34914

Pitot	Wake	y[mm]	dy[mm]	Pwake	u=sqrt(2*P u/Vtun	u*(1-u)*dy	u*(1-u)*dy,
 u/Vtun		1	0	9 3,42E+02	23,7844	1,00E+00	
		2	9	9 3,42E+02	23,8056	1,00E+00	
		3	18	6 3,42E+02	23,7785	1,00E+00	
		4	24	6 3,42E+02	23,8002	1,00E+00	
		5	30	6 3,42E+02	23,7887	1,00E+00	
		6	36	6 3,43E+02	23,8097	1,00E+00	
		7	42	6 3,42E+02	23,7955	1,00E+00	
		8	48	6 3,42E+02	23,8025	1,00E+00	
		9	54	6 3,42E+02	23,7753	1,00E+00	
		10	60	3 3,42E+02	23,8042	1,00E+00	
		11	63	3 3,39E+02	23,6777	9,96E-01	
		12	66	3 3,28E+02	23,3027	9,80E-01	
		13	69	3 3,08E+02	22,5738	9,49E-01	
		14	72	3 2,87E+02	21,7743	9,16E-01	
		15	75	3 2,71E+02	21,1876	8,91E-01	
		16	78	3 2,77E+02	21,4176	9,01E-01	
		17	81	3 2,96E+02	22,1399	9,31E-01	
		18	84	3 3,20E+02	23,0237	9,68E-01	
		19	87	3 3,35E+02	23,5575	9,91E-01	
		20	90	3 3,40E+02	23,7357	9,98E-01	
		21	93	6 3,42E+02	23,7763	1,00E+00	
		22	99	6 3,43E+02	23,8213	1,00E+00	
		23	105	6 3,42E+02	23,7894	1,00E+00	
		24	111	6 3,42E+02	23,7933	1,00E+00	
		25	117	6 3,42E+02	23,7899	1,00E+00	
		26	123	6 3,42E+02	23,7759	1,00E+00	
		27	129	6 3,42E+02	23,7858	1,00E+00	
		28	135	6 3,42E+02	23,7976	1,00E+00	

0	Sum,i	sum, i+1
	0	0

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,38E+02	3,22E+02	3,00E+02	2,81E+02	2,54E+02
3,42E+02	3,40E+02	3,38E+02	3,35E+02	3,17E+02	3,08E+02	2,88E+02	2,78E+02	2,68E+02
23,8025	23,7753	23,8042	23,6777	23,3027	22,5738	21,7743	21,1876	21,4176
3,42E+02	3,42E+02	3,42E+02	3,39E+02	3,28E+02	3,08E+02	2,87E+02	2,71E+02	2,77E+02

2,43214	3,02198	8,22265	34,4034	128,339	219,108	214,968	157,333	191,602
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, i+1

CD, wake, sum/korde

0

2,84E+02	3,18E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02
2,82E+02	3,19E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02
3,01E+02	3,24E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02	3,42E+02	3,43E+02
3,04E+02	3,34E+02	3,39E+02	3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
2,92E+02	3,27E+02	3,39E+02	3,41E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,45E+02
2,87E+02	3,23E+02	3,39E+02	3,42E+02	3,45E+02	3,44E+02	3,42E+02	3,43E+02	3,45E+02
3,30E+02	3,38E+02	3,40E+02	3,39E+02	3,41E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02
2,79E+02	3,10E+02	3,33E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02
2,64E+02	3,04E+02	3,25E+02	3,31E+02	3,40E+02	3,46E+02	3,41E+02	3,41E+02	3,42E+02
2,81E+02	3,34E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,44E+02
2,78E+02	3,04E+02	3,29E+02	3,32E+02	3,35E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02
2,77E+02	3,20E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,99E+02	2,98E+02	3,13E+02	3,26E+02	3,38E+02	3,41E+02	3,45E+02	3,41E+02	3,42E+02
3,18E+02	3,37E+02	3,43E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,87E+02	3,28E+02	3,37E+02	3,44E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,24E+02	3,35E+02	3,37E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,92E+02	3,23E+02	3,33E+02	3,38E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02
2,90E+02	3,29E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,10E+02	3,31E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
2,86E+02	3,20E+02	3,34E+02	3,38E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
2,76E+02	2,85E+02	3,26E+02	3,30E+02	3,38E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,20E+02	3,30E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02
3,03E+02	3,43E+02	3,46E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02	3,43E+02	3,44E+02
3,22E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,00E+02	3,42E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,37E+02	3,40E+02	3,39E+02
2,79E+02	2,97E+02	3,32E+02	3,37E+02	3,39E+02	3,44E+02	3,41E+02	3,41E+02	3,42E+02
3,16E+02	3,14E+02	3,37E+02	3,42E+02	3,44E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02
3,29E+02	3,40E+02	3,43E+02	3,42E+02	3,43E+02	3,46E+02	3,45E+02	3,45E+02	3,43E+02
3,05E+02	3,21E+02	3,39E+02	3,46E+02	3,48E+02	3,47E+02	3,46E+02	3,44E+02	3,45E+02
2,80E+02	2,99E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
3,05E+02	3,36E+02	3,35E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02
2,94E+02	3,10E+02	3,26E+02	3,39E+02	3,38E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,21E+02	3,19E+02	3,34E+02	3,37E+02	3,39E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,18E+02	3,37E+02	3,43E+02	3,42E+02	3,44E+02	3,45E+02	3,41E+02	3,44E+02	3,44E+02
2,86E+02	3,05E+02	3,35E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,06E+02	3,33E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02
2,76E+02	3,03E+02	3,26E+02	3,36E+02	3,37E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
2,75E+02	3,13E+02	3,32E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,07E+02	3,26E+02	3,29E+02	3,38E+02	3,38E+02	3,41E+02	3,39E+02	3,39E+02	3,42E+02
3,06E+02	3,27E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,95E+02	3,33E+02	3,41E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,42E+02
3,14E+02	3,27E+02	3,35E+02	3,40E+02	3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,12E+02	3,36E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,42E+02	3,43E+02	3,43E+02
3,02E+02	3,04E+02	3,12E+02	3,33E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02
3,00E+02	3,03E+02	3,20E+02	3,39E+02	3,42E+02	3,43E+02	3,42E+02	3,40E+02	3,41E+02
3,14E+02	3,30E+02	3,38E+02	3,41E+02	3,39E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,15E+02	3,39E+02	3,46E+02	3,48E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
3,10E+02	3,23E+02	3,42E+02	3,41E+02	3,42E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02
3,00E+02	3,35E+02	3,35E+02	3,41E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,22E+02	3,25E+02	3,37E+02	3,37E+02	3,39E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02
3,16E+02	3,34E+02	3,35E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02
2,88E+02	2,89E+02	3,08E+02	3,33E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02

2,90E+02	3,01E+02	3,38E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,85E+02	2,87E+02	3,32E+02	3,45E+02	3,45E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
2,80E+02	2,89E+02	3,13E+02	3,35E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,83E+02	3,06E+02	3,24E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,13E+02	3,27E+02	3,36E+02	3,36E+02	3,36E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
2,79E+02	3,14E+02	3,33E+02	3,37E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,12E+02	3,26E+02	3,34E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02
2,94E+02	3,27E+02	3,36E+02	3,40E+02	3,42E+02	3,44E+02	3,42E+02	3,44E+02	3,42E+02
3,24E+02	3,47E+02	3,48E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
3,03E+02	3,25E+02	3,32E+02	3,39E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,65E+02	3,08E+02	3,18E+02	3,32E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
2,92E+02	3,15E+02	3,20E+02	3,50E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,14E+02	3,21E+02	3,33E+02	3,38E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02
2,83E+02	3,15E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02
3,08E+02	3,21E+02	3,38E+02	3,41E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
2,92E+02	3,22E+02	3,38E+02	3,44E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02
3,15E+02	3,42E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
2,78E+02	2,98E+02	3,33E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
2,92E+02	3,17E+02	3,34E+02	3,44E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02
3,02E+02	3,31E+02	3,39E+02	3,42E+02	3,42E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02
3,05E+02	3,27E+02	3,35E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
3,21E+02	3,36E+02	3,39E+02	3,38E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02
3,06E+02	3,33E+02	3,41E+02	3,43E+02	3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02
3,04E+02	3,29E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02
3,15E+02	3,25E+02	3,36E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02
3,03E+02	3,33E+02	3,38E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02
3,22E+02	3,33E+02	3,43E+02	3,46E+02	3,47E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02
2,89E+02	3,19E+02	3,38E+02	3,37E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,98E+02	3,32E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,05E+02	3,33E+02	3,36E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02
2,91E+02	3,02E+02	3,39E+02	3,39E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02
2,89E+02	3,25E+02	3,36E+02	3,42E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,43E+02
3,00E+02	3,18E+02	3,37E+02	3,40E+02	3,41E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02
2,99E+02	3,07E+02	3,38E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02
2,88E+02	3,19E+02	3,38E+02	3,39E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
2,81E+02	3,14E+02	3,37E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
2,97E+02	3,31E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02
3,22E+02	3,23E+02	3,39E+02	3,43E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
2,88E+02	3,02E+02	3,27E+02	3,34E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02
2,95E+02	3,20E+02	3,28E+02	3,37E+02	3,40E+02	3,41E+02	3,38E+02	3,43E+02	3,41E+02
3,10E+02	3,25E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
2,74E+02	3,03E+02	3,37E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02
3,07E+02	3,16E+02	3,33E+02	3,39E+02	3,41E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
2,91E+02	3,04E+02	3,18E+02	3,39E+02	3,40E+02	3,42E+02	3,42E+02	3,39E+02	3,43E+02
3,25E+02	3,35E+02	3,44E+02	3,47E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
2,69E+02	3,12E+02	3,39E+02	3,41E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02
2,82E+02	2,94E+02	3,26E+02	3,40E+02	3,41E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02
2,89E+02	3,13E+02	3,32E+02	3,39E+02	3,41E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
2,97E+02	3,24E+02	3,32E+02	3,40E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,86E+02	3,10E+02	3,21E+02	3,40E+02	3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,40E+02
2,93E+02	3,30E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,76E+02	3,05E+02	3,34E+02	3,39E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02

2,70E+02	2,92E+02	3,30E+02	3,36E+02	3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02
3,09E+02	3,23E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02
2,90E+02	3,21E+02	3,29E+02	3,34E+02	3,39E+02	3,41E+02	3,42E+02	3,41E+02	3,38E+02
2,91E+02	3,19E+02	3,30E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02
2,91E+02	3,04E+02	3,37E+02	3,39E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02
3,19E+02	3,28E+02	3,37E+02	3,40E+02	3,41E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
2,89E+02	3,18E+02	3,34E+02	3,39E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,38E+02
2,80E+02	3,09E+02	3,30E+02	3,37E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02
2,75E+02	3,09E+02	3,23E+02	3,38E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02
2,92E+02	3,34E+02	3,36E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02
2,99E+02	3,32E+02	3,38E+02	3,47E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
3,06E+02	3,34E+02	3,38E+02	3,42E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02
3,15E+02	3,35E+02	3,39E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
3,08E+02	3,36E+02	3,43E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
2,87E+02	3,22E+02	3,41E+02	3,48E+02	3,44E+02	3,43E+02	3,39E+02	3,40E+02	3,41E+02
3,00E+02	3,24E+02	3,39E+02	3,40E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02
2,85E+02	3,22E+02	3,37E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02
3,14E+02	3,33E+02	3,40E+02	3,38E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,02E+02	3,14E+02	3,34E+02	3,44E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,06E+02	3,21E+02	3,27E+02	3,33E+02	3,41E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
2,91E+02	3,20E+02	3,43E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02	3,41E+02
3,13E+02	3,09E+02	3,23E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
2,92E+02	3,25E+02	3,35E+02	3,37E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02
2,82E+02	2,85E+02	3,17E+02	3,38E+02	3,46E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02
2,89E+02	3,17E+02	3,44E+02	3,29E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02
3,06E+02	3,26E+02	3,38E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02
3,05E+02	3,19E+02	3,40E+02	3,39E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02
2,83E+02	3,11E+02	3,37E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,18E+02	3,27E+02	3,36E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,91E+02	3,05E+02	3,28E+02	3,38E+02	3,43E+02	3,44E+02	3,42E+02	3,45E+02	3,44E+02
2,90E+02	3,22E+02	3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02
2,76E+02	3,21E+02	3,31E+02	3,39E+02	3,39E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,93E+02	2,85E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02
2,88E+02	3,18E+02	3,35E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02
3,01E+02	3,16E+02	3,36E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
2,90E+02	3,02E+02	3,14E+02	3,38E+02	3,45E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
3,01E+02	3,31E+02	3,36E+02	3,41E+02	3,43E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02
3,04E+02	3,21E+02	3,33E+02	3,39E+02	3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,00E+02	3,27E+02	3,44E+02	3,41E+02	3,41E+02	3,42E+02	3,39E+02	3,42E+02	3,42E+02
2,98E+02	3,32E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,08E+02	3,26E+02	3,35E+02	3,39E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
2,93E+02	3,15E+02	3,28E+02	3,44E+02	3,45E+02	3,48E+02	3,45E+02	3,45E+02	3,44E+02
2,81E+02	3,20E+02	3,27E+02	3,30E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,43E+02
2,76E+02	3,01E+02	3,33E+02	3,45E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
2,88E+02	3,13E+02	3,33E+02	3,38E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
3,05E+02	3,35E+02	3,27E+02	3,38E+02	3,39E+02	3,40E+02	3,38E+02	3,37E+02	3,39E+02
2,64E+02	3,06E+02	3,35E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
2,83E+02	3,18E+02	3,30E+02	3,39E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,11E+02	3,35E+02	3,37E+02	3,43E+02	3,41E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
2,87E+02	3,11E+02	3,33E+02	3,39E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,12E+02	3,25E+02	3,38E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02
2,93E+02	3,32E+02	3,36E+02	3,37E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02

2,98E+02	3,26E+02	3,34E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,38E+02
3,02E+02	3,21E+02	3,36E+02	3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02
3,13E+02	3,35E+02	3,38E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
2,83E+02	3,03E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,07E+02	3,18E+02	3,40E+02	3,41E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02
2,86E+02	3,09E+02	3,33E+02	3,39E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02	3,40E+02
2,72E+02	2,97E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
2,96E+02	3,35E+02	3,40E+02	3,46E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,97E+02	3,15E+02	3,28E+02	3,38E+02	3,38E+02	3,45E+02	3,42E+02	3,43E+02	3,41E+02
2,63E+02	2,96E+02	3,35E+02	3,43E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02
3,05E+02	3,35E+02	3,45E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,94E+02	3,13E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
2,96E+02	3,20E+02	3,25E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02
2,97E+02	3,10E+02	3,34E+02	3,41E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
2,97E+02	3,29E+02	3,36E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,38E+02	3,41E+02
3,03E+02	3,38E+02	3,43E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
2,88E+02	3,27E+02	3,35E+02	3,35E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,40E+02
2,98E+02	3,35E+02	3,45E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,12E+02	3,24E+02	3,36E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02
3,06E+02	2,98E+02	3,30E+02	3,40E+02	3,49E+02	3,48E+02	3,46E+02	3,45E+02	3,45E+02
2,96E+02	3,04E+02	3,27E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,13E+02	3,26E+02	3,43E+02	3,41E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
2,66E+02	3,22E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,43E+02	3,41E+02
2,68E+02	2,99E+02	3,32E+02	3,38E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02
3,01E+02	3,30E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02
2,85E+02	3,12E+02	3,30E+02	3,35E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
2,72E+02	3,19E+02	3,35E+02	3,41E+02	3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,95E+02	3,20E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
2,88E+02	3,28E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
3,00E+02	3,11E+02	3,15E+02	3,44E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02
3,09E+02	3,41E+02	3,48E+02	3,47E+02	3,45E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02
2,90E+02	3,11E+02	3,38E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
2,86E+02	3,22E+02	3,31E+02	3,36E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02
3,10E+02	3,31E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
3,10E+02	3,21E+02	3,48E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02
2,82E+02	3,07E+02	3,28E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,24E+02	3,40E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,14E+02	3,30E+02	3,35E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02
2,88E+02	3,09E+02	3,26E+02	3,36E+02	3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,06E+02	3,32E+02	3,44E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02
2,79E+02	3,04E+02	3,36E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
2,68E+02	3,11E+02	3,29E+02	3,36E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02
3,09E+02	3,30E+02	3,32E+02	3,36E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
2,76E+02	3,28E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
2,70E+02	3,03E+02	3,31E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
2,98E+02	3,15E+02	3,23E+02	3,33E+02	3,40E+02	3,42E+02	3,40E+02	3,42E+02	3,43E+02
3,03E+02	3,26E+02	3,33E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,09E+02	3,09E+02	3,27E+02	3,46E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,70E+02	3,15E+02	3,35E+02	3,38E+02	3,41E+02	3,44E+02	3,44E+02	3,43E+02	3,41E+02
2,93E+02	3,01E+02	3,26E+02	3,36E+02	3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
2,88E+02	3,22E+02	3,41E+02	3,41E+02	3,38E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02
2,96E+02	3,08E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02

2,97E+02	3,35E+02	3,42E+02	3,42E+02	3,44E+02	3,46E+02	3,43E+02	3,44E+02	3,43E+02
2,91E+02	3,13E+02	3,24E+02	3,37E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
2,93E+02	3,22E+02	3,31E+02	3,35E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02
2,93E+02	3,35E+02	3,41E+02	3,44E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02
3,11E+02	3,19E+02	3,23E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
2,80E+02	3,29E+02	3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02
3,07E+02	3,17E+02	3,30E+02	3,47E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
2,88E+02	3,27E+02	3,20E+02	3,32E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
2,83E+02	3,07E+02	3,38E+02	3,35E+02	3,37E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02
2,76E+02	3,20E+02	3,30E+02	3,43E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,38E+02
3,10E+02	3,31E+02	3,36E+02	3,38E+02	3,39E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02
2,87E+02	3,19E+02	3,28E+02	3,38E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02
3,08E+02	3,08E+02	3,35E+02	3,36E+02	3,48E+02	3,45E+02	3,42E+02	3,41E+02	3,41E+02
2,74E+02	3,14E+02	3,32E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
2,78E+02	3,24E+02	3,43E+02	3,42E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,06E+02	3,37E+02	3,37E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
2,95E+02	3,33E+02	3,42E+02	3,44E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02
3,00E+02	3,23E+02	3,38E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02
3,20E+02	3,32E+02	3,42E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
3,01E+02	3,19E+02	3,33E+02	3,39E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02
3,14E+02	3,25E+02	3,34E+02	3,37E+02	3,36E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,92E+02	3,23E+02	3,40E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,08E+02	3,38E+02	3,45E+02	3,44E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
2,79E+02	3,11E+02	3,34E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02
3,10E+02	3,35E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
2,69E+02	2,97E+02	3,20E+02	3,35E+02	3,36E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02
2,88E+02	3,33E+02	3,37E+02	3,37E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
2,90E+02	3,29E+02	3,37E+02	3,38E+02	3,46E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02
2,82E+02	3,26E+02	3,32E+02	3,36E+02	3,39E+02	3,42E+02	3,38E+02	3,40E+02	3,42E+02
2,85E+02	3,23E+02	3,30E+02	3,38E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02
3,13E+02	3,29E+02	3,38E+02	3,41E+02	3,39E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02
2,82E+02	3,13E+02	3,45E+02	3,43E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02
2,76E+02	3,35E+02	3,40E+02	3,42E+02	3,40E+02	3,42E+02	3,43E+02	3,44E+02	3,42E+02
2,80E+02	2,90E+02	3,12E+02	3,35E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,87E+02	2,80E+02	3,03E+02	3,39E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
3,02E+02	3,29E+02	3,36E+02	3,41E+02	3,37E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
2,94E+02	3,19E+02	3,39E+02	3,43E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02
2,83E+02	3,08E+02	3,32E+02	3,35E+02	3,36E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02
3,09E+02	3,31E+02	3,38E+02	3,39E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,90E+02	3,24E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,42E+02
3,16E+02	3,38E+02	3,41E+02	3,38E+02	3,37E+02	3,38E+02	3,40E+02	3,39E+02	3,38E+02
3,19E+02	3,41E+02	3,42E+02	3,41E+02	3,37E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,11E+02	3,20E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
2,79E+02	3,15E+02	3,32E+02	3,39E+02	3,40E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,03E+02	3,10E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02
2,98E+02	3,01E+02	3,42E+02	3,44E+02	3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02
2,75E+02	3,10E+02	3,40E+02	3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02
3,00E+02	3,28E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
2,93E+02	3,34E+02	3,33E+02	3,44E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
2,99E+02	3,25E+02	3,41E+02	3,39E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,64E+02	3,03E+02	3,27E+02	3,40E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,43E+02
2,92E+02	3,24E+02	3,41E+02	3,33E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02

2,92E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,42E+02	3,39E+02	3,40E+02	3,40E+02
2,92E+02	3,17E+02	3,28E+02	3,36E+02	3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,06E+02	3,36E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,41E+02	3,40E+02	3,41E+02
2,86E+02	3,09E+02	3,40E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
3,15E+02	3,29E+02	3,36E+02	3,42E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,45E+02
2,80E+02	2,86E+02	3,30E+02	3,38E+02	3,39E+02	3,42E+02	3,41E+02	3,39E+02	3,40E+02
3,10E+02	3,21E+02	3,25E+02	3,37E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02
3,10E+02	3,29E+02	3,37E+02	3,39E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02
3,24E+02	3,33E+02	3,36E+02	3,36E+02	3,38E+02	3,40E+02	3,40E+02	3,42E+02	3,39E+02
3,16E+02	3,27E+02	3,36E+02	3,39E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02
3,11E+02	3,23E+02	3,41E+02	3,39E+02	3,41E+02	3,42E+02	3,46E+02	3,43E+02	3,43E+02
2,75E+02	3,13E+02	3,49E+02	3,47E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,92E+02	2,98E+02	3,31E+02	3,39E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,91E+02	3,05E+02	3,35E+02	3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
2,95E+02	3,11E+02	3,35E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02
2,86E+02	3,20E+02	3,42E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
2,92E+02	3,32E+02	3,37E+02	3,38E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02
2,92E+02	3,19E+02	3,31E+02	3,35E+02	3,38E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02
3,07E+02	3,31E+02	3,42E+02	3,42E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,43E+02
2,88E+02	3,15E+02	3,40E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,08E+02	3,27E+02	3,33E+02	3,33E+02	3,36E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
2,84E+02	3,18E+02	3,31E+02	3,36E+02	3,37E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02
3,04E+02	3,28E+02	3,39E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,09E+02	3,27E+02	3,26E+02	3,31E+02	3,49E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02
2,79E+02	3,09E+02	3,29E+02	3,41E+02	3,47E+02	3,45E+02	3,41E+02	3,42E+02	3,42E+02
2,87E+02	3,13E+02	3,15E+02	3,38E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02
3,19E+02	3,33E+02	3,40E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,41E+02	3,45E+02
2,86E+02	3,21E+02	3,37E+02	3,42E+02	3,42E+02	3,47E+02	3,42E+02	3,41E+02	3,42E+02
2,88E+02	3,34E+02	3,42E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
2,75E+02	3,07E+02	3,36E+02	3,38E+02	3,40E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
3,20E+02	3,27E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02
2,82E+02	2,95E+02	3,20E+02	3,36E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,00E+02	3,13E+02	3,34E+02	3,37E+02	3,39E+02	3,45E+02	3,41E+02	3,41E+02	3,41E+02
2,98E+02	3,23E+02	3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02
2,86E+02	2,85E+02	3,26E+02	3,34E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
2,62E+02	2,91E+02	3,28E+02	3,33E+02	3,36E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02
3,11E+02	3,22E+02	3,44E+02	3,43E+02	3,42E+02	3,40E+02	3,38E+02	3,38E+02	3,40E+02
2,89E+02	3,32E+02	3,35E+02	3,37E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02
3,11E+02	3,24E+02	3,35E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
3,09E+02	3,28E+02	3,35E+02	3,37E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02
2,93E+02	3,27E+02	3,34E+02	3,40E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02
2,72E+02	3,11E+02	3,41E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,79E+02	2,98E+02	3,36E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,10E+02	3,18E+02	3,32E+02	3,37E+02	3,40E+02	3,41E+02	3,43E+02	3,41E+02	3,40E+02
2,60E+02	2,92E+02	3,25E+02	3,30E+02	3,39E+02	3,40E+02	3,37E+02	3,39E+02	3,40E+02
2,92E+02	3,10E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02
2,93E+02	3,08E+02	3,44E+02	3,42E+02	3,45E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
2,95E+02	3,16E+02	3,32E+02	3,54E+02	3,49E+02	3,46E+02	3,44E+02	3,43E+02	3,43E+02
3,21E+02	3,33E+02	3,36E+02	3,37E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
2,88E+02	3,10E+02	3,37E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,40E+02	3,42E+02
2,82E+02	3,24E+02	3,34E+02	3,38E+02	3,46E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,00E+02	3,23E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02

2,67E+02	2,84E+02	3,19E+02	3,34E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02
3,11E+02	3,29E+02	3,35E+02	3,45E+02	3,45E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
2,87E+02	3,26E+02	3,34E+02	3,39E+02	3,41E+02	3,44E+02	3,42E+02	3,41E+02	3,42E+02
3,07E+02	3,31E+02	3,37E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,68E+02	2,97E+02	3,36E+02	3,39E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02
2,82E+02	3,16E+02	3,38E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	3,40E+02
2,97E+02	3,28E+02	3,34E+02	3,38E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,97E+02	3,34E+02	3,29E+02	3,26E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,84E+02	3,14E+02	3,30E+02	3,40E+02	3,34E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,77E+02	3,23E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02
3,10E+02	3,31E+02	3,36E+02	3,37E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
2,89E+02	3,21E+02	3,34E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,43E+02
2,84E+02	3,08E+02	3,32E+02	3,38E+02	3,40E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02
2,96E+02	3,26E+02	3,40E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
2,85E+02	3,30E+02	3,36E+02	3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,41E+02	3,42E+02
3,22E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02
2,80E+02	3,16E+02	3,27E+02	3,36E+02	3,39E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02
3,04E+02	3,22E+02	3,35E+02	3,38E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02
3,03E+02	3,17E+02	3,42E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02
3,06E+02	3,31E+02	3,40E+02	3,37E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02
2,80E+02	3,17E+02	3,31E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
2,82E+02	3,19E+02	3,38E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02
2,92E+02	3,24E+02	3,35E+02	3,38E+02	3,38E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02
2,98E+02	3,28E+02	3,33E+02	3,38E+02	3,39E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02
2,79E+02	3,31E+02	3,34E+02	3,36E+02	3,38E+02	3,39E+02	3,38E+02	3,42E+02	3,39E+02
3,09E+02	3,24E+02	3,29E+02	3,38E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02
3,09E+02	3,30E+02	3,38E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
2,74E+02	2,81E+02	3,21E+02	3,32E+02	3,39E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02
3,03E+02	3,16E+02	3,33E+02	3,34E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,81E+02	3,13E+02	3,34E+02	3,35E+02	3,37E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,12E+02	3,32E+02	3,36E+02	3,37E+02	3,37E+02	3,41E+02	3,39E+02	3,39E+02	3,41E+02
2,75E+02	3,11E+02	3,38E+02	3,45E+02	3,45E+02	3,45E+02	3,42E+02	3,46E+02	3,43E+02
2,93E+02	3,16E+02	3,38E+02	3,37E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
2,84E+02	3,21E+02	3,23E+02	3,31E+02	3,48E+02	3,45E+02	3,43E+02	3,44E+02	3,41E+02
2,94E+02	3,05E+02	3,35E+02	3,39E+02	3,43E+02	3,45E+02	3,40E+02	3,40E+02	3,42E+02
2,91E+02	3,16E+02	3,39E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,06E+02	3,30E+02	3,32E+02	3,37E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,05E+02	3,30E+02	3,40E+02	3,45E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02
2,86E+02	3,37E+02	3,44E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,44E+02	3,47E+02
2,88E+02	3,06E+02	3,35E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02
3,06E+02	3,14E+02	3,36E+02	3,38E+02	3,38E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02
2,98E+02	3,37E+02	3,37E+02	3,40E+02	3,37E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,14E+02	3,24E+02	3,32E+02	3,38E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
2,80E+02	2,94E+02	3,13E+02	3,38E+02	3,39E+02	3,42E+02	3,44E+02	3,42E+02	3,41E+02
3,17E+02	3,23E+02	3,37E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,03E+02	3,21E+02	3,35E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
2,91E+02	3,19E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02
3,07E+02	3,25E+02	3,38E+02	3,38E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02
2,91E+02	3,16E+02	3,33E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
2,86E+02	3,00E+02	3,24E+02	3,33E+02	3,38E+02	3,41E+02	3,38E+02	3,40E+02	3,41E+02
3,12E+02	3,18E+02	3,16E+02	3,34E+02	3,38E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,03E+02	3,33E+02	3,40E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02

3,24E+02	3,35E+02	3,40E+02	3,40E+02	3,41E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,14E+02	3,27E+02	3,45E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02
2,86E+02	3,18E+02	3,35E+02	3,39E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02
3,01E+02	3,21E+02	3,29E+02	3,33E+02	3,37E+02	3,40E+02	3,37E+02	3,40E+02	3,40E+02
3,18E+02	3,32E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
2,87E+02	3,12E+02	3,29E+02	3,33E+02	3,36E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02
2,80E+02	2,94E+02	3,30E+02	3,38E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,68E+02	3,22E+02	3,32E+02	3,35E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,92E+02	3,14E+02	3,30E+02	3,37E+02	3,40E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
3,03E+02	3,03E+02	3,32E+02	3,40E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02
2,81E+02	3,26E+02	3,45E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02
3,06E+02	3,28E+02	3,36E+02	3,41E+02	3,42E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02
3,00E+02	3,16E+02	3,34E+02	3,35E+02	3,47E+02	3,46E+02	3,44E+02	3,44E+02	3,41E+02
2,85E+02	3,13E+02	3,33E+02	3,39E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,93E+02	3,18E+02	3,30E+02	3,45E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02
3,33E+02	3,39E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
2,92E+02	3,32E+02	3,40E+02	3,41E+02	3,40E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,12E+02	3,27E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
2,91E+02	3,18E+02	3,31E+02	3,37E+02	3,39E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,97E+02	3,20E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,14E+02	3,30E+02	3,35E+02	3,37E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02
3,13E+02	3,38E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02
3,05E+02	3,31E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,87E+02	3,09E+02	3,37E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02
2,83E+02	3,10E+02	3,39E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,12E+02	3,23E+02	3,32E+02	3,39E+02	3,40E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,66E+02	3,29E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,44E+02	3,46E+02
2,82E+02	3,27E+02	3,39E+02	3,40E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
2,77E+02	2,97E+02	3,19E+02	3,36E+02	3,38E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,29E+02	3,38E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,41E+02	3,44E+02
3,09E+02	3,18E+02	3,39E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02
3,10E+02	3,36E+02	3,38E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,10E+02	3,32E+02	3,46E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02
3,01E+02	3,20E+02	3,35E+02	3,39E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,22E+02	3,30E+02	3,44E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02
2,70E+02	3,08E+02	3,30E+02	3,35E+02	3,38E+02	3,40E+02	3,39E+02	3,42E+02	3,41E+02
3,09E+02	3,31E+02	3,37E+02	3,40E+02	3,38E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
2,98E+02	3,07E+02	3,26E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,21E+02	3,49E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,47E+02	3,44E+02	3,43E+02
2,99E+02	3,32E+02	3,39E+02	3,44E+02	3,43E+02	3,44E+02	3,41E+02	3,43E+02	3,44E+02
3,24E+02	3,29E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
3,11E+02	3,34E+02	3,39E+02	3,40E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,09E+02	3,30E+02	3,45E+02	3,48E+02	3,47E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02
3,03E+02	3,33E+02	3,38E+02	3,42E+02	3,43E+02	3,45E+02	3,44E+02	3,43E+02	3,45E+02
3,05E+02	3,20E+02	3,36E+02	3,36E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02
3,05E+02	2,98E+02	3,38E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02
2,93E+02	3,36E+02	3,31E+02	3,41E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,08E+02	3,21E+02	3,37E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
2,94E+02	3,24E+02	3,36E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
2,75E+02	3,26E+02	3,37E+02	3,45E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,00E+02	3,32E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,21E+02	3,19E+02	3,16E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02

3,03E+02	3,26E+02	3,38E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,02E+02	3,26E+02	3,39E+02	3,43E+02	3,45E+02	3,48E+02	3,44E+02	3,44E+02	3,45E+02
3,09E+02	3,33E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
2,69E+02	2,94E+02	3,28E+02	3,38E+02	3,38E+02	3,41E+02	3,38E+02	3,40E+02	3,41E+02
2,68E+02	3,10E+02	3,35E+02	3,40E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,70E+02	2,81E+02	3,24E+02	3,32E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
2,82E+02	3,19E+02	3,29E+02	3,44E+02	3,46E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02
3,06E+02	3,30E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,95E+02	3,22E+02	3,40E+02	3,38E+02	3,40E+02	3,45E+02	3,39E+02	3,46E+02	3,41E+02
3,12E+02	3,23E+02	3,44E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,83E+02	3,16E+02	3,40E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02
3,27E+02	3,45E+02	3,43E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
2,69E+02	3,11E+02	3,26E+02	3,32E+02	3,37E+02	3,39E+02	3,38E+02	3,36E+02	3,39E+02
2,97E+02	3,15E+02	3,31E+02	3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	3,43E+02
3,03E+02	3,01E+02	3,15E+02	3,24E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02
2,88E+02	3,26E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
2,63E+02	2,83E+02	3,08E+02	3,32E+02	3,40E+02	3,43E+02	3,40E+02	3,42E+02	3,41E+02
3,14E+02	3,27E+02	3,45E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	3,41E+02	3,42E+02
2,96E+02	3,34E+02	3,39E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02
3,14E+02	3,21E+02	3,39E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,40E+02
2,86E+02	3,32E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02
2,73E+02	2,96E+02	3,34E+02	3,41E+02	3,40E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,18E+02	3,32E+02	3,46E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,46E+02	3,43E+02
2,96E+02	3,14E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,93E+02	3,15E+02	3,25E+02	3,39E+02	3,40E+02	3,43E+02	3,46E+02	3,42E+02	3,42E+02
3,18E+02	3,29E+02	3,39E+02	3,47E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02
3,02E+02	3,31E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02
2,74E+02	3,23E+02	3,39E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,03E+02	3,30E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
3,07E+02	3,26E+02	3,32E+02	3,38E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
2,81E+02	3,08E+02	3,36E+02	3,40E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,04E+02	3,21E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02
3,09E+02	3,21E+02	3,31E+02	3,35E+02	3,36E+02	3,40E+02	3,39E+02	3,40E+02	3,38E+02
2,61E+02	3,08E+02	3,39E+02	3,40E+02	3,38E+02	3,40E+02	3,40E+02	3,44E+02	3,43E+02
3,09E+02	3,20E+02	3,35E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,44E+02	3,41E+02
3,00E+02	3,03E+02	3,44E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
2,93E+02	3,25E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
2,99E+02	3,22E+02	3,46E+02	3,46E+02	3,45E+02	3,46E+02	3,43E+02	3,44E+02	3,44E+02
2,85E+02	3,03E+02	3,17E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,81E+02	3,17E+02	3,36E+02	3,38E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02
2,93E+02	3,25E+02	3,34E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,97E+02	3,33E+02	3,33E+02	3,41E+02	3,38E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02
2,95E+02	3,33E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,15E+02	3,35E+02	3,39E+02	3,41E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
3,23E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
2,85E+02	3,20E+02	3,22E+02	3,39E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02
2,52E+02	2,97E+02	3,28E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
2,72E+02	3,14E+02	3,24E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,27E+02	3,41E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,45E+02	3,45E+02
2,96E+02	3,27E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02	3,43E+02
2,99E+02	3,26E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,44E+02	3,42E+02	3,42E+02
2,74E+02	3,08E+02	3,39E+02	3,39E+02	3,39E+02	3,44E+02	3,41E+02	3,42E+02	3,41E+02

2,82E+02	3,03E+02	3,27E+02	3,37E+02	3,39E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
3,14E+02	3,25E+02	3,38E+02	3,40E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,83E+02	3,24E+02	3,38E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,99E+02	3,16E+02	3,30E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
3,10E+02	3,22E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,85E+02	3,25E+02	3,34E+02	3,48E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
3,05E+02	3,26E+02	3,36E+02	3,39E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,90E+02	3,37E+02	3,39E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
2,77E+02	3,11E+02	3,39E+02	3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
3,02E+02	3,32E+02	3,40E+02	3,46E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,45E+02
2,91E+02	3,22E+02	3,28E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
2,64E+02	2,92E+02	3,10E+02	3,36E+02	3,37E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02
3,03E+02	3,13E+02	3,27E+02	3,38E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
3,04E+02	3,28E+02	3,37E+02	3,40E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,85E+02	3,14E+02	3,30E+02	3,40E+02	3,40E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
2,85E+02	3,19E+02	3,45E+02	3,47E+02	3,45E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02
2,98E+02	3,24E+02	3,40E+02	3,46E+02	3,45E+02	3,46E+02	3,43E+02	3,42E+02	3,44E+02
2,93E+02	3,19E+02	3,33E+02	3,38E+02	3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,73E+02	3,30E+02	3,41E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
3,19E+02	3,29E+02	3,38E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02
2,81E+02	3,01E+02	3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,39E+02	3,41E+02	3,41E+02
2,99E+02	3,20E+02	3,33E+02	3,41E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02
2,86E+02	3,14E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02
2,92E+02	3,16E+02	3,31E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	3,43E+02	3,43E+02
2,86E+02	3,27E+02	3,21E+02	3,36E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,89E+02	3,41E+02	3,50E+02	3,48E+02	3,45E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02
2,53E+02	2,99E+02	3,27E+02	3,37E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,96E+02	3,17E+02	3,28E+02	3,38E+02	3,40E+02	3,41E+02	3,38E+02	3,42E+02	3,46E+02
2,95E+02	3,19E+02	3,24E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,91E+02	3,30E+02	3,34E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02
3,20E+02	3,30E+02	3,38E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02
2,92E+02	3,27E+02	3,37E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,00E+02	3,18E+02	3,38E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02
3,05E+02	3,40E+02	3,38E+02	3,44E+02	3,46E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
2,73E+02	3,09E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,84E+02	3,27E+02	3,34E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,77E+02	3,09E+02	3,21E+02	3,33E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,11E+02	3,32E+02	3,43E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,08E+02	3,33E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,13E+02	3,26E+02	3,38E+02	3,41E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02
3,30E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02	3,41E+02	3,46E+02	3,42E+02
3,02E+02	3,25E+02	3,31E+02	3,38E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02
2,95E+02	3,12E+02	3,26E+02	3,33E+02	3,42E+02	3,43E+02	3,44E+02	3,41E+02	3,41E+02
2,93E+02	3,03E+02	3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,39E+02	3,42E+02	3,42E+02
2,75E+02	2,98E+02	3,23E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
2,86E+02	3,14E+02	3,36E+02	3,37E+02	3,37E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,17E+02	3,24E+02	3,39E+02	3,40E+02	3,42E+02	3,43E+02	3,41E+02	3,39E+02	3,41E+02
2,93E+02	3,13E+02	3,28E+02	3,35E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
2,83E+02	2,88E+02	3,05E+02	3,36E+02	3,40E+02	3,41E+02	3,40E+02	3,38E+02	3,40E+02
3,10E+02	3,36E+02	3,40E+02	3,40E+02	3,38E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
2,94E+02	3,15E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,44E+02	3,41E+02
3,09E+02	3,38E+02	3,41E+02	3,37E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02

3,05E+02	3,28E+02	3,36E+02	3,40E+02	3,41E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02
2,89E+02	3,41E+02	3,44E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02
2,81E+02	3,09E+02	3,21E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	3,42E+02	3,42E+02
3,11E+02	3,13E+02	3,36E+02	3,39E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,93E+02	3,09E+02	3,29E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02
3,04E+02	3,12E+02	3,38E+02	3,44E+02	3,43E+02	3,42E+02	3,36E+02	3,41E+02	3,41E+02
2,92E+02	3,20E+02	3,50E+02	3,47E+02	3,45E+02	3,48E+02	3,43E+02	3,44E+02	3,43E+02
2,81E+02	3,10E+02	3,34E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
2,82E+02	2,92E+02	3,17E+02	3,30E+02	3,36E+02	3,44E+02	3,41E+02	3,39E+02	3,40E+02
3,09E+02	3,26E+02	3,33E+02	3,37E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,98E+02	3,24E+02	3,34E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02
3,05E+02	3,17E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02
2,75E+02	3,17E+02	3,30E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,42E+02	3,39E+02
3,03E+02	3,28E+02	3,42E+02	3,43E+02	3,39E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,79E+02	3,12E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02
2,91E+02	3,13E+02	3,30E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02
2,70E+02	2,95E+02	3,35E+02	3,42E+02	3,44E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02
2,92E+02	3,05E+02	3,32E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02
2,69E+02	3,28E+02	3,48E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,71E+02	2,80E+02	3,12E+02	3,30E+02	3,39E+02	3,41E+02	3,38E+02	3,41E+02	3,38E+02
3,30E+02	3,39E+02	3,38E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02
2,82E+02	3,33E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02
3,13E+02	3,20E+02	3,37E+02	3,40E+02	3,41E+02	3,43E+02	3,40E+02	3,40E+02	3,40E+02
3,14E+02	3,31E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,90E+02	3,07E+02	3,42E+02	3,40E+02	3,40E+02	3,44E+02	3,41E+02	3,42E+02	3,42E+02
2,91E+02	3,13E+02	3,32E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
2,95E+02	3,31E+02	3,35E+02	3,37E+02	3,39E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02
3,05E+02	3,32E+02	3,35E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02
2,88E+02	3,12E+02	3,35E+02	3,39E+02	3,39E+02	3,42E+02	3,40E+02	3,39E+02	3,40E+02
3,04E+02	3,24E+02	3,33E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,06E+02	3,26E+02	3,41E+02	3,42E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
2,93E+02	3,39E+02	3,43E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02
2,98E+02	3,23E+02	3,44E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02
3,20E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
2,79E+02	3,13E+02	3,44E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,39E+02
2,91E+02	3,14E+02	3,31E+02	3,34E+02	3,39E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02
2,81E+02	3,15E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
2,91E+02	3,27E+02	3,35E+02	3,41E+02	3,42E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02
3,05E+02	3,26E+02	3,33E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02
2,82E+02	3,19E+02	3,31E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,42E+02
3,02E+02	3,19E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02
3,08E+02	3,36E+02	3,46E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
2,85E+02	2,91E+02	2,97E+02	3,32E+02	3,46E+02	3,44E+02	3,42E+02	3,41E+02	3,41E+02
3,08E+02	3,41E+02	3,45E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02
3,14E+02	3,27E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,11E+02	3,30E+02	3,36E+02	3,38E+02	3,39E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
2,78E+02	2,80E+02	3,11E+02	3,36E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,03E+02	3,32E+02	3,39E+02	3,38E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,17E+02	3,26E+02	3,40E+02	3,46E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02
3,15E+02	3,27E+02	3,29E+02	3,46E+02	3,41E+02	3,47E+02	3,41E+02	3,45E+02	3,43E+02
3,05E+02	3,28E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,88E+02	3,19E+02	3,33E+02	3,42E+02	3,44E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02

2,76E+02	3,26E+02	3,40E+02	3,38E+02	3,40E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
2,91E+02	3,18E+02	3,44E+02	3,46E+02	3,43E+02	3,47E+02	3,42E+02	3,42E+02	3,41E+02
2,70E+02	3,09E+02	3,39E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,96E+02	3,07E+02	3,38E+02	3,40E+02	3,39E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,08E+02	3,23E+02	3,47E+02	3,46E+02	3,45E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02
2,82E+02	3,07E+02	3,38E+02	3,42E+02	3,43E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02
3,13E+02	3,30E+02	3,36E+02	3,42E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02
2,94E+02	3,08E+02	3,40E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02
2,94E+02	3,14E+02	3,37E+02	3,46E+02	3,47E+02	3,48E+02	3,44E+02	3,45E+02	3,44E+02
3,22E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02
2,84E+02	3,13E+02	3,35E+02	3,40E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,02E+02	3,10E+02	3,15E+02	3,32E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02
2,83E+02	2,99E+02	3,30E+02	3,41E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02
2,74E+02	3,02E+02	3,35E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02
3,13E+02	3,29E+02	3,44E+02	3,47E+02	3,45E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02
2,76E+02	3,06E+02	3,38E+02	3,40E+02	3,42E+02	3,40E+02	3,43E+02	3,42E+02	3,43E+02
3,11E+02	3,10E+02	3,31E+02	3,41E+02	3,43E+02	3,45E+02	3,44E+02	3,42E+02	3,44E+02
2,81E+02	2,81E+02	3,27E+02	3,49E+02	3,46E+02	3,47E+02	3,45E+02	3,44E+02	3,44E+02
3,09E+02	3,21E+02	3,33E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02
2,86E+02	3,10E+02	3,22E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02
3,21E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,44E+02
3,05E+02	3,26E+02	3,43E+02	3,44E+02	3,46E+02	3,47E+02	3,45E+02	3,44E+02	3,45E+02
3,13E+02	3,31E+02	3,40E+02	3,41E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
2,80E+02	3,36E+02	3,42E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,94E+02	3,13E+02	3,24E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02	3,41E+02
3,11E+02	3,25E+02	3,27E+02	3,33E+02	3,37E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02
2,86E+02	3,23E+02	3,37E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,05E+02	3,25E+02	3,33E+02	3,32E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,82E+02	3,16E+02	3,34E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
2,84E+02	3,30E+02	3,37E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,14E+02	3,38E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02
2,89E+02	3,24E+02	3,38E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,26E+02	3,28E+02	3,37E+02	3,38E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,03E+02	3,23E+02	3,22E+02	3,29E+02	3,47E+02	3,44E+02	3,41E+02	3,42E+02	3,42E+02
2,75E+02	3,15E+02	3,31E+02	3,41E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,19E+02	3,31E+02	3,47E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
2,88E+02	3,40E+02	3,42E+02	3,41E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02
2,89E+02	2,90E+02	3,30E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02
3,10E+02	3,32E+02	3,39E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02
2,94E+02	3,19E+02	3,33E+02	3,40E+02	3,40E+02	3,40E+02	3,46E+02	3,42E+02	3,43E+02
2,87E+02	3,02E+02	3,48E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
2,93E+02	3,06E+02	3,34E+02	3,45E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02
3,19E+02	3,33E+02	3,41E+02	3,42E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02
2,95E+02	3,29E+02	3,35E+02	3,38E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,84E+02	3,23E+02	3,39E+02	3,43E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,55E+02	2,96E+02	3,30E+02	3,38E+02	3,40E+02	3,40E+02	3,38E+02	3,41E+02	3,40E+02
2,93E+02	3,25E+02	3,40E+02	3,42E+02	3,43E+02	3,45E+02	3,43E+02	3,42E+02	3,41E+02
2,92E+02	3,30E+02	3,36E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,15E+02	3,40E+02	3,45E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,04E+02	3,31E+02	3,39E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02
3,15E+02	3,28E+02	3,39E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02	3,48E+02	3,45E+02
2,77E+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

3,16E+02	3,30E+02	3,37E+02	3,43E+02	3,44E+02	3,46E+02	3,44E+02	3,46E+02	3,46E+02
2,81E+02	3,21E+02	3,43E+02	3,47E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,99E+02	3,21E+02	3,49E+02	3,48E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02
3,08E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,43E+02
3,05E+02	3,28E+02	3,39E+02	3,40E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02
2,82E+02	3,25E+02	3,42E+02	3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02
3,06E+02	3,28E+02	3,37E+02	3,38E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
3,17E+02	3,34E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
2,99E+02	3,09E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,92E+02	3,13E+02	3,26E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,61E+02	2,91E+02	3,20E+02	3,35E+02	3,37E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,81E+02	3,11E+02	3,42E+02	3,41E+02	3,42E+02	3,39E+02	3,41E+02	3,42E+02	3,41E+02
3,21E+02	3,28E+02	3,37E+02	3,42E+02	3,40E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02
3,20E+02	3,34E+02	3,35E+02	3,39E+02	3,42E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02
2,98E+02	3,32E+02	3,40E+02	3,45E+02	3,47E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02
2,99E+02	3,20E+02	3,36E+02	3,40E+02	3,41E+02	3,41E+02	3,44E+02	3,43E+02	3,42E+02
2,96E+02	3,35E+02	3,36E+02	3,38E+02	3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02
3,05E+02	3,34E+02	3,49E+02	3,47E+02	3,45E+02	3,41E+02	3,45E+02	3,43E+02	3,42E+02
3,00E+02	3,32E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,95E+02	3,23E+02	3,34E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,80E+02	3,30E+02	3,31E+02	3,47E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,01E+02	3,35E+02	3,36E+02	3,40E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,92E+02	3,33E+02	3,35E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,19E+02	3,26E+02	3,43E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
2,87E+02	3,24E+02	3,41E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02
2,93E+02	3,19E+02	3,30E+02	3,26E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02
3,03E+02	3,35E+02	3,39E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02
2,63E+02	2,71E+02	3,11E+02	3,36E+02	3,41E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
3,14E+02	3,24E+02	3,30E+02	3,40E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,18E+02	3,30E+02	3,38E+02	3,46E+02	3,46E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02
3,06E+02	3,23E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02
3,02E+02	3,24E+02	3,32E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02
3,02E+02	3,18E+02	3,30E+02	3,38E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,45E+02
3,16E+02	3,35E+02	3,39E+02	3,39E+02	3,41E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
3,02E+02	3,21E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02
2,93E+02	3,22E+02	3,41E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02
3,05E+02	3,02E+02	3,22E+02	3,39E+02	3,40E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
3,01E+02	3,17E+02	3,37E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
3,04E+02	3,24E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
3,11E+02	3,27E+02	3,32E+02	3,39E+02	3,36E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,06E+02	3,18E+02	3,38E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02
3,19E+02	3,41E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,47E+02	3,44E+02
3,15E+02	3,16E+02	3,48E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,40E+02
2,84E+02	3,06E+02	3,27E+02	3,38E+02	3,39E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
2,99E+02	3,27E+02	3,40E+02	3,38E+02	3,42E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02
2,58E+02	3,02E+02	3,34E+02	3,38E+02	3,40E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,07E+02	3,30E+02	3,40E+02	3,43E+02	3,43E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02
3,01E+02	3,32E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02
2,83E+02	2,98E+02	3,19E+02	3,29E+02	3,27E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02
2,83E+02	3,18E+02	3,40E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02
2,86E+02	3,19E+02	3,39E+02	3,45E+02	3,48E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
2,87E+02	3,33E+02	3,38E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02

3,17E+02	3,35E+02	3,34E+02	3,42E+02	3,42E+02	3,46E+02	3,43E+02	3,43E+02	3,42E+02
3,06E+02	3,31E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
2,79E+02	3,09E+02	3,40E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02
2,83E+02	3,01E+02	3,37E+02	3,42E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02
2,78E+02	3,39E+02	3,41E+02	3,44E+02	3,45E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
3,27E+02	3,31E+02	3,41E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
2,84E+02	3,28E+02	3,40E+02	3,39E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
2,85E+02	3,11E+02	3,32E+02	3,37E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,09E+02	3,15E+02	3,28E+02	3,43E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
2,72E+02	2,97E+02	3,28E+02	3,39E+02	3,44E+02	3,45E+02	3,43E+02	3,42E+02	3,45E+02
2,97E+02	3,08E+02	3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02
3,04E+02	3,35E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02
2,97E+02	3,25E+02	3,42E+02	3,41E+02	3,44E+02	3,46E+02	3,44E+02	3,46E+02	3,44E+02
3,08E+02	3,22E+02	3,32E+02	3,40E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02
2,90E+02	3,11E+02	3,28E+02	3,36E+02	3,39E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02
2,95E+02	3,22E+02	3,46E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02
2,88E+02	3,20E+02	3,38E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02
2,78E+02	3,29E+02	3,34E+02	3,31E+02	3,43E+02	3,46E+02	3,43E+02	3,43E+02	3,42E+02
3,00E+02	3,20E+02	3,25E+02	3,45E+02	3,44E+02	3,45E+02	3,42E+02	3,44E+02	3,44E+02
3,04E+02	3,35E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,97E+02	3,13E+02	3,39E+02	3,41E+02	3,39E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,03E+02	3,19E+02	3,31E+02	3,36E+02	3,37E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02
2,96E+02	3,01E+02	3,27E+02	3,37E+02	3,38E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02
3,16E+02	3,23E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02
3,01E+02	3,28E+02	3,35E+02	3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,38E+02	3,41E+02
2,64E+02	2,92E+02	3,40E+02	3,45E+02	3,42E+02	3,44E+02	3,41E+02	3,42E+02	3,42E+02
3,27E+02	3,39E+02	3,36E+02	3,39E+02	3,39E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02
2,72E+02	3,04E+02	3,25E+02	3,39E+02	3,41E+02	3,46E+02	3,43E+02	3,43E+02	3,42E+02
3,05E+02	3,15E+02	3,28E+02	3,48E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
2,91E+02	3,24E+02	3,35E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,44E+02	3,42E+02
2,97E+02	3,19E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02
3,13E+02	3,30E+02	3,37E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
2,99E+02	3,28E+02	3,35E+02	3,38E+02	3,38E+02	3,41E+02	3,45E+02	3,41E+02	3,41E+02
3,05E+02	3,27E+02	3,33E+02	3,38E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
3,12E+02	3,30E+02	3,31E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02
3,20E+02	3,44E+02	3,48E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02
3,06E+02	3,19E+02	3,26E+02	3,37E+02	3,41E+02	3,43E+02	3,43E+02	3,46E+02	3,43E+02
3,13E+02	3,40E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,90E+02	3,05E+02	3,29E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,40E+02	3,41E+02
2,96E+02	3,28E+02	3,37E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,95E+02	3,18E+02	3,40E+02	3,39E+02	3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02
2,96E+02	3,33E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02
2,85E+02	3,14E+02	3,38E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,82E+02	3,14E+02	3,40E+02	3,41E+02	3,41E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
2,63E+02	3,18E+02	3,29E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
2,81E+02	2,98E+02	3,35E+02	3,36E+02	3,39E+02	3,43E+02	3,43E+02	3,41E+02	3,39E+02
2,88E+02	3,21E+02	3,25E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,45E+02
3,05E+02	3,23E+02	3,48E+02	3,45E+02	3,44E+02	3,45E+02	3,40E+02	3,44E+02	3,43E+02
2,99E+02	3,38E+02	3,40E+02	3,41E+02	3,43E+02	3,47E+02	3,44E+02	3,43E+02	3,44E+02
3,09E+02	3,26E+02	3,42E+02	3,45E+02	3,43E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
2,93E+02	3,11E+02	3,39E+02	3,45E+02	3,45E+02	3,46E+02	3,43E+02	3,43E+02	3,44E+02
3,15E+02	3,37E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02

2,81E+02	3,13E+02	3,37E+02	3,39E+02	3,39E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02
2,82E+02	3,11E+02	3,37E+02	3,41E+02	3,45E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
2,84E+02	3,24E+02	3,40E+02	3,38E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02
3,02E+02	3,24E+02	3,40E+02	3,46E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02
2,86E+02	3,13E+02	3,12E+02	3,33E+02	3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02
2,84E+02	2,82E+02	2,91E+02	3,19E+02	3,36E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02
2,98E+02	3,04E+02	3,24E+02	3,38E+02	3,44E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02
2,88E+02	3,17E+02	3,32E+02	3,37E+02	3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02
2,87E+02	3,00E+02	3,21E+02	3,36E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
2,99E+02	3,17E+02	3,34E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
2,98E+02	3,06E+02	3,10E+02	3,22E+02	3,41E+02	3,45E+02	3,44E+02	3,47E+02	3,43E+02
3,14E+02	3,42E+02	3,45E+02	3,45E+02	3,44E+02	3,46E+02	3,42E+02	3,45E+02	3,46E+02
2,97E+02	3,26E+02	3,40E+02	3,41E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
3,00E+02	3,12E+02	3,33E+02	3,45E+02	3,45E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02
2,77E+02	3,01E+02	3,33E+02	3,36E+02	3,38E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
2,67E+02	3,12E+02	3,29E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02
2,81E+02	3,01E+02	3,33E+02	3,40E+02	3,40E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,13E+02	3,33E+02	3,38E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,98E+02	3,27E+02	3,38E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02
2,87E+02	3,30E+02	3,38E+02	3,39E+02	3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02
2,84E+02	3,18E+02	3,37E+02	3,46E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,00E+02	3,17E+02	3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,22E+02	3,36E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,07E+02	3,17E+02	3,26E+02	3,36E+02	3,37E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02
3,04E+02	3,31E+02	3,39E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,97E+02	3,06E+02	3,39E+02	3,41E+02	3,43E+02	3,44E+02	3,42E+02	3,41E+02	3,41E+02
2,95E+02	3,18E+02	3,36E+02	3,51E+02	3,49E+02	3,47E+02	3,44E+02	3,44E+02	3,43E+02
2,92E+02	2,98E+02	3,33E+02	3,41E+02	3,46E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02
3,10E+02	3,32E+02	3,41E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02
3,01E+02	3,07E+02	3,39E+02	3,37E+02	3,39E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02
2,82E+02	3,28E+02	3,36E+02	3,38E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02
2,91E+02	3,22E+02	3,40E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
2,77E+02	3,24E+02	3,40E+02	3,41E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
2,86E+02	3,32E+02	3,36E+02	3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,46E+02	3,42E+02
3,04E+02	3,21E+02	3,37E+02	3,39E+02	3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,96E+02	3,20E+02	3,38E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	3,43E+02	3,43E+02
2,98E+02	3,29E+02	3,41E+02	3,41E+02	3,41E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
2,85E+02	3,35E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,94E+02	3,24E+02	3,40E+02	3,45E+02	3,46E+02	3,45E+02	3,42E+02	3,41E+02	3,46E+02
2,95E+02	3,13E+02	3,30E+02	3,41E+02	3,42E+02	3,45E+02	3,42E+02	3,44E+02	3,45E+02
2,78E+02	3,29E+02	3,44E+02	3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
2,99E+02	3,26E+02	3,34E+02	3,40E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,88E+02	3,39E+02	3,40E+02	3,41E+02	3,43E+02	3,44E+02	3,47E+02	3,45E+02	3,45E+02
3,10E+02	3,31E+02	3,47E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
2,92E+02	3,20E+02	3,32E+02	3,39E+02	3,41E+02	3,44E+02	3,41E+02	3,42E+02	3,42E+02
2,75E+02	3,16E+02	3,32E+02	3,40E+02	3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,21E+02	3,23E+02	3,40E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,02E+02	3,22E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02
2,76E+02	3,23E+02	3,35E+02	3,39E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
2,91E+02	3,37E+02	3,40E+02	3,39E+02	3,39E+02	3,43E+02	3,42E+02	3,42E+02	3,45E+02
3,02E+02	3,23E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02
2,69E+02	2,96E+02	3,32E+02	3,39E+02	3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02

2,94E+02	3,11E+02	3,34E+02	3,38E+02	3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,09E+02	3,30E+02	3,36E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
2,91E+02	3,19E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02
3,05E+02	3,28E+02	3,32E+02	3,41E+02	3,44E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02
2,85E+02	3,15E+02	3,47E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,42E+02
2,91E+02	3,20E+02	3,36E+02	3,38E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02
2,95E+02	3,37E+02	3,31E+02	3,39E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,08E+02	3,32E+02	3,38E+02	3,41E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,03E+02	3,32E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
3,32E+02	3,32E+02	3,35E+02	3,40E+02	3,44E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02
2,81E+02	3,19E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02
2,92E+02	2,92E+02	2,93E+02	3,28E+02	3,40E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02
3,11E+02	3,25E+02	3,32E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
3,15E+02	3,17E+02	3,33E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02
3,11E+02	3,35E+02	3,44E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,88E+02	3,30E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02
3,07E+02	3,25E+02	3,35E+02	3,36E+02	3,38E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,88E+02	3,02E+02	3,28E+02	3,43E+02	3,42E+02	3,43E+02	3,45E+02	3,42E+02	3,42E+02
3,05E+02	3,28E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02
2,80E+02	3,06E+02	3,25E+02	3,37E+02	3,37E+02	3,41E+02	3,43E+02	3,40E+02	3,40E+02
2,91E+02	3,24E+02	3,41E+02	3,45E+02	3,47E+02	3,46E+02	3,44E+02	3,44E+02	3,45E+02
2,85E+02	2,96E+02	3,21E+02	3,39E+02	3,42E+02	3,45E+02	3,40E+02	3,41E+02	3,41E+02
3,10E+02	3,21E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,39E+02
2,65E+02	3,03E+02	3,37E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,13E+02	3,31E+02	3,38E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,40E+02
2,95E+02	3,19E+02	3,36E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
2,99E+02	3,32E+02	3,38E+02	3,41E+02	3,43E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02
3,22E+02	3,36E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02
2,79E+02	3,19E+02	3,37E+02	3,40E+02	3,41E+02	3,44E+02	3,42E+02	3,44E+02	3,43E+02
3,17E+02	3,33E+02	3,40E+02	3,40E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,01E+02	3,21E+02	3,36E+02	3,40E+02	3,40E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02
3,03E+02	3,29E+02	3,50E+02	3,47E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,96E+02	3,42E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02
2,93E+02	3,31E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
2,98E+02	3,29E+02	3,39E+02	3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02
3,16E+02	3,21E+02	3,30E+02	3,34E+02	3,44E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02
2,96E+02	3,01E+02	3,45E+02	3,47E+02	3,46E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02
2,88E+02	3,06E+02	3,31E+02	3,35E+02	3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
2,92E+02	3,23E+02	3,39E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,04E+02	2,99E+02	3,32E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,82E+02	3,19E+02	3,49E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,40E+02	3,42E+02
3,25E+02	3,33E+02	3,36E+02	3,41E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02
3,09E+02	3,27E+02	3,37E+02	3,40E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,02E+02	3,16E+02	3,33E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,41E+02
3,03E+02	3,30E+02	3,32E+02	3,45E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02
3,00E+02	3,19E+02	3,39E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
3,11E+02	3,36E+02	3,46E+02	3,46E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,08E+02	3,30E+02	3,38E+02	3,46E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02
3,09E+02	3,22E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
3,01E+02	3,21E+02	3,28E+02	3,37E+02	3,40E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
3,09E+02	3,19E+02	3,32E+02	3,48E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
2,94E+02	3,04E+02	3,14E+02	3,36E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02

2,68E+02	2,91E+02	3,36E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,04E+02	3,18E+02	3,20E+02	3,28E+02	3,48E+02	3,44E+02	3,43E+02	3,41E+02	3,38E+02
2,96E+02	3,15E+02	3,13E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,39E+02
3,17E+02	3,32E+02	3,37E+02	3,40E+02	3,42E+02	3,42E+02	3,39E+02	3,41E+02	3,41E+02
3,01E+02	3,06E+02	3,38E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02
2,87E+02	3,23E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02
2,95E+02	3,19E+02	3,30E+02	3,40E+02	3,40E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,13E+02	3,25E+02	3,40E+02	3,46E+02	3,45E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
2,82E+02	3,18E+02	3,30E+02	3,32E+02	3,38E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
2,98E+02	3,25E+02	3,38E+02	3,39E+02	3,39E+02	3,42E+02	3,41E+02	3,38E+02	3,41E+02
3,09E+02	3,28E+02	3,40E+02	3,40E+02	3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02
2,59E+02	3,15E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
2,92E+02	3,08E+02	3,35E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,45E+02	3,43E+02
3,05E+02	3,24E+02	3,32E+02	3,37E+02	3,40E+02	3,43E+02	3,42E+02	3,44E+02	3,45E+02
2,97E+02	3,18E+02	3,36E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
2,87E+02	3,08E+02	3,31E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
2,64E+02	3,08E+02	3,35E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
2,83E+02	3,18E+02	3,47E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,79E+02	2,93E+02	3,06E+02	3,15E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,07E+02	3,26E+02	3,21E+02	3,38E+02	3,48E+02	3,46E+02	3,44E+02	3,43E+02	3,43E+02
2,90E+02	3,37E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,04E+02	3,15E+02	3,25E+02	3,33E+02	3,37E+02	3,42E+02	3,40E+02	3,42E+02	3,41E+02
2,98E+02	3,20E+02	3,40E+02	3,40E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,01E+02	3,30E+02	3,37E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02
3,05E+02	3,12E+02	3,27E+02	3,39E+02	3,40E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02
2,82E+02	3,15E+02	3,29E+02	3,36E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
2,98E+02	3,20E+02	3,34E+02	3,37E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02
2,74E+02	3,08E+02	3,33E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
3,15E+02	3,15E+02	3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02
2,75E+02	3,40E+02	3,28E+02	3,42E+02	3,48E+02	3,46E+02	3,44E+02	3,44E+02	3,43E+02
3,07E+02	3,32E+02	3,41E+02	3,42E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,89E+02	3,15E+02	3,39E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,02E+02	3,07E+02	3,22E+02	3,30E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02
2,88E+02	3,18E+02	3,39E+02	3,38E+02	3,43E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02
2,83E+02	3,06E+02	3,01E+02	3,22E+02	3,39E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02
2,98E+02	3,16E+02	3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
2,81E+02	3,01E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,80E+02	3,13E+02	3,37E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
2,86E+02	3,21E+02	3,42E+02	3,41E+02	3,40E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02
2,72E+02	3,14E+02	3,28E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02
3,00E+02	3,28E+02	3,37E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02
3,06E+02	3,26E+02	3,37E+02	3,38E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,16E+02	3,07E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,96E+02	3,26E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
2,96E+02	3,14E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,42E+02
3,22E+02	3,35E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02
2,78E+02	2,78E+02	3,33E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02
2,93E+02	3,28E+02	3,43E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02
2,89E+02	3,04E+02	3,41E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,41E+02
3,08E+02	3,29E+02	3,44E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02
3,06E+02	3,31E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,37E+02	3,40E+02	3,41E+02
2,83E+02	2,95E+02	3,22E+02	3,36E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02

2,93E+02	3,09E+02	3,29E+02	3,39E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02
2,96E+02	3,27E+02	3,38E+02	3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,42E+02
3,09E+02	3,28E+02	3,40E+02	3,38E+02	3,40E+02	3,43E+02	3,41E+02	3,42E+02	3,43E+02
2,85E+02	3,14E+02	3,31E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02
3,18E+02	3,24E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
3,14E+02	3,26E+02	3,37E+02	3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,39E+02	3,40E+02
2,94E+02	3,13E+02	3,28E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,69E+02	2,96E+02	3,30E+02	3,40E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,62E+02	3,14E+02	3,27E+02	3,37E+02	3,40E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
2,84E+02	3,10E+02	3,41E+02	3,45E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02
2,77E+02	3,21E+02	3,41E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02
2,67E+02	2,90E+02	3,27E+02	3,38E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,15E+02	3,17E+02	3,38E+02	3,44E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02
3,15E+02	3,31E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,68E+02	3,03E+02	3,39E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,12E+02	3,24E+02	3,39E+02	3,42E+02	3,50E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02
2,97E+02	2,97E+02	3,20E+02	3,46E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,14E+02	3,29E+02	3,37E+02	3,37E+02	3,41E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,06E+02	3,23E+02	3,35E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02
2,84E+02	3,04E+02	3,30E+02	3,36E+02	3,39E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02
2,99E+02	3,26E+02	3,43E+02	3,41E+02	3,43E+02	3,45E+02	3,42E+02	3,41E+02	3,42E+02
3,13E+02	3,30E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,14E+02	3,29E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
2,82E+02	3,15E+02	3,39E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,89E+02	3,24E+02	3,36E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02
3,11E+02	3,13E+02	3,20E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02
2,70E+02	3,18E+02	3,39E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,43E+02
3,13E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,39E+02	3,42E+02
3,19E+02	3,45E+02	3,46E+02	3,44E+02	3,43E+02	3,44E+02	3,46E+02	3,43E+02	3,43E+02
3,00E+02	3,28E+02	3,37E+02	3,38E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,04E+02	3,40E+02	3,46E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02
2,87E+02	3,22E+02	3,35E+02	3,38E+02	3,39E+02	3,40E+02	3,39E+02	3,37E+02	3,37E+02
2,87E+02	3,25E+02	3,37E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
3,02E+02	3,25E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02
2,94E+02	3,22E+02	3,50E+02	3,47E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,92E+02	3,35E+02	3,30E+02	3,42E+02	3,45E+02	3,45E+02	3,42E+02	3,44E+02	3,45E+02
3,16E+02	3,36E+02	3,43E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02
3,09E+02	3,26E+02	3,36E+02	3,39E+02	3,40E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02
3,12E+02	3,00E+02	3,37E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,39E+02	3,41E+02
2,78E+02	3,13E+02	3,34E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,47E+02	3,43E+02
2,72E+02	3,12E+02	3,37E+02	3,40E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
3,00E+02	3,15E+02	3,38E+02	3,46E+02	3,45E+02	3,46E+02	3,47E+02	3,45E+02	3,44E+02
3,24E+02	3,32E+02	3,37E+02	3,42E+02	3,42E+02	3,43E+02	3,40E+02	3,43E+02	3,43E+02
3,11E+02	3,25E+02	3,38E+02	3,40E+02	3,48E+02	3,46E+02	3,47E+02	3,44E+02	3,43E+02
3,00E+02	3,18E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,45E+02	3,44E+02	3,44E+02
3,13E+02	3,36E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02
3,12E+02	3,20E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02
3,16E+02	3,31E+02	3,38E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,03E+02	3,31E+02	3,40E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02
2,87E+02	3,03E+02	3,35E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02
2,95E+02	2,94E+02	3,12E+02	3,30E+02	3,38E+02	3,43E+02	3,44E+02	3,45E+02	3,41E+02
2,79E+02	3,00E+02	3,35E+02	3,38E+02	3,41E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02

2,82E+02	3,13E+02	3,16E+02	3,38E+02	3,34E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,09E+02	3,20E+02	3,37E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02
2,85E+02	3,20E+02	3,35E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,70E+02	3,00E+02	3,30E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,98E+02	3,33E+02	3,42E+02	3,43E+02	3,43E+02	3,46E+02	3,44E+02	3,44E+02	3,43E+02
2,88E+02	3,26E+02	3,32E+02	3,42E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,45E+02
2,94E+02	3,01E+02	3,40E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,32E+02	3,40E+02	3,36E+02	3,41E+02	3,42E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
3,08E+02	3,24E+02	3,36E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02
3,10E+02	3,36E+02	3,45E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
2,99E+02	3,16E+02	3,37E+02	3,40E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,28E+02	3,37E+02	3,37E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
3,19E+02	3,31E+02	3,45E+02	3,50E+02	3,47E+02	3,48E+02	3,45E+02	3,46E+02	3,45E+02
2,80E+02	3,15E+02	3,32E+02	3,37E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,81E+02	3,06E+02	3,23E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02
2,92E+02	3,37E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
3,09E+02	3,27E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
2,97E+02	3,18E+02	3,31E+02	3,38E+02	3,37E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,09E+02	3,28E+02	3,38E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
2,89E+02	3,16E+02	3,40E+02	3,39E+02	3,38E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02
2,93E+02	3,27E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,44E+02	3,41E+02
2,96E+02	3,11E+02	3,44E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,47E+02	3,44E+02
3,05E+02	3,33E+02	3,35E+02	3,37E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,08E+02	3,40E+02	3,46E+02	3,44E+02	3,42E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02
2,72E+02	3,31E+02	3,38E+02	3,41E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02
2,68E+02	3,05E+02	3,31E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02
3,03E+02	3,20E+02	3,35E+02	3,38E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
3,10E+02	3,23E+02	3,34E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02
2,73E+02	3,24E+02	3,32E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02
2,96E+02	3,10E+02	3,28E+02	3,35E+02	3,42E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02
2,98E+02	3,14E+02	3,22E+02	3,33E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,11E+02	3,26E+02	3,36E+02	3,38E+02	3,39E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,05E+02	3,24E+02	3,39E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02
2,99E+02	3,03E+02	3,34E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
3,13E+02	3,33E+02	3,40E+02	3,40E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02
2,77E+02	2,94E+02	3,08E+02	3,36E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02
2,71E+02	3,16E+02	3,34E+02	3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02
3,07E+02	3,14E+02	3,24E+02	3,41E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
2,86E+02	3,14E+02	3,38E+02	3,40E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,87E+02	3,09E+02	3,25E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,16E+02	3,28E+02	3,31E+02	3,37E+02	3,42E+02	3,44E+02	3,43E+02	3,38E+02	3,40E+02
3,05E+02	3,24E+02	3,35E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02
2,69E+02	3,26E+02	3,45E+02	3,48E+02	3,46E+02	3,46E+02	3,46E+02	3,44E+02	3,39E+02
2,98E+02	3,02E+02	3,35E+02	3,43E+02	3,46E+02	3,46E+02	3,45E+02	3,43E+02	3,44E+02
2,86E+02	3,02E+02	3,35E+02	3,43E+02	3,42E+02	3,45E+02	3,44E+02	3,47E+02	3,42E+02
3,25E+02	3,27E+02	3,44E+02	3,49E+02	3,45E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02
2,81E+02	3,24E+02	3,38E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
2,71E+02	3,09E+02	3,36E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
2,83E+02	3,00E+02	3,16E+02	3,31E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,14E+02	3,30E+02	3,32E+02	3,41E+02	3,44E+02	3,45E+02	3,42E+02	3,43E+02	3,42E+02
3,07E+02	3,17E+02	3,33E+02	3,36E+02	3,38E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02
3,15E+02	3,33E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02

2,66E+02	2,88E+02	3,26E+02	3,32E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02
3,00E+02	3,06E+02	3,33E+02	3,40E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02
3,05E+02	3,36E+02	3,24E+02	3,39E+02	3,37E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02
2,99E+02	3,17E+02	3,38E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
3,00E+02	3,25E+02	3,33E+02	3,42E+02	3,40E+02	3,41E+02	3,38E+02	3,39E+02	3,39E+02
3,05E+02	3,23E+02	3,29E+02	3,37E+02	3,38E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02
2,81E+02	3,25E+02	3,45E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,10E+02	3,20E+02	3,33E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02
2,72E+02	3,18E+02	3,30E+02	3,35E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02
2,98E+02	3,28E+02	3,39E+02	3,47E+02	3,44E+02	3,44E+02	3,43E+02	3,46E+02	3,44E+02
2,83E+02	3,14E+02	3,35E+02	3,46E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
2,98E+02	3,29E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,11E+02	3,26E+02	3,39E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,44E+02
3,08E+02	3,24E+02	3,26E+02	3,40E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,24E+02	3,31E+02	3,37E+02	3,38E+02	3,39E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02
2,82E+02	3,28E+02	3,48E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,15E+02	3,35E+02	3,41E+02	3,40E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02
3,12E+02	3,04E+02	3,09E+02	3,38E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,05E+02	3,26E+02	3,32E+02	3,36E+02	3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,87E+02	3,21E+02	3,22E+02	3,38E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,22E+02	3,42E+02	3,45E+02	3,43E+02	3,42E+02	3,45E+02	3,45E+02	3,43E+02	3,45E+02
2,95E+02	3,22E+02	3,42E+02	3,43E+02	3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02
2,94E+02	3,18E+02	3,35E+02	3,42E+02	3,44E+02	3,46E+02	3,44E+02	3,44E+02	3,43E+02
3,06E+02	3,28E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,17E+02	3,37E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02
2,94E+02	3,12E+02	3,38E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,21E+02	3,26E+02	3,33E+02	3,37E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02
3,00E+02	3,18E+02	3,33E+02	3,35E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
2,87E+02	3,22E+02	3,34E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,07E+02	3,28E+02	3,44E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02
2,81E+02	3,13E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,39E+02	3,42E+02	3,43E+02
3,08E+02	3,28E+02	3,41E+02	3,39E+02	3,39E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,08E+02	3,17E+02	3,37E+02	3,39E+02	3,39E+02	3,43E+02	3,40E+02	3,41E+02	3,40E+02
2,81E+02	3,07E+02	3,31E+02	3,40E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,02E+02	3,22E+02	3,34E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02
2,89E+02	3,23E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,44E+02
2,96E+02	2,95E+02	3,33E+02	3,44E+02	3,42E+02	3,47E+02	3,43E+02	3,43E+02	3,43E+02
2,88E+02	3,05E+02	3,32E+02	3,47E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02
2,97E+02	3,17E+02	3,34E+02	3,46E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,41E+02
3,04E+02	3,01E+02	3,28E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,01E+02	3,28E+02	3,37E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02
3,06E+02	3,27E+02	3,33E+02	3,40E+02	3,45E+02	3,46E+02	3,44E+02	3,42E+02	3,43E+02
2,93E+02	2,91E+02	3,20E+02	3,29E+02	3,36E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02
2,74E+02	3,05E+02	3,31E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02
2,96E+02	3,32E+02	3,40E+02	3,38E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02
2,95E+02	3,01E+02	3,03E+02	3,44E+02	3,51E+02	3,44E+02	3,42E+02	3,44E+02	3,42E+02
2,89E+02	3,09E+02	3,16E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,15E+02	3,35E+02	3,39E+02	3,37E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02
3,07E+02	3,26E+02	3,33E+02	3,39E+02	3,40E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02
2,88E+02	3,15E+02	3,33E+02	3,39E+02	3,40E+02	3,43E+02	3,41E+02	3,42E+02	3,43E+02
3,14E+02	3,28E+02	3,35E+02	3,40E+02	3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
2,88E+02	3,26E+02	3,31E+02	3,39E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,42E+02

2,99E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,09E+02	3,37E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,45E+02	3,42E+02
2,84E+02	3,21E+02	3,39E+02	3,41E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
2,93E+02	3,23E+02	3,37E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
2,82E+02	2,92E+02	3,25E+02	3,37E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,90E+02	3,32E+02	3,38E+02	3,36E+02	3,38E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02
2,90E+02	3,22E+02	3,36E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
2,79E+02	3,05E+02	3,27E+02	3,38E+02	3,40E+02	3,42E+02	3,44E+02	3,43E+02	3,39E+02
3,09E+02	3,36E+02	3,43E+02	3,37E+02	3,42E+02	3,43E+02	3,40E+02	3,41E+02	3,42E+02
3,03E+02	3,28E+02	3,28E+02	3,41E+02	3,45E+02	3,43E+02	3,41E+02	3,40E+02	3,40E+02
3,21E+02	3,35E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02
2,79E+02	3,01E+02	3,40E+02	3,44E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02
3,08E+02	3,32E+02	3,39E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02
3,00E+02	3,25E+02	3,31E+02	3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02
3,13E+02	3,39E+02	3,45E+02	3,43E+02	3,44E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02
2,92E+02	3,21E+02	3,38E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,46E+02	3,44E+02
3,21E+02	3,29E+02	3,38E+02	3,39E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,04E+02	3,11E+02	3,30E+02	3,50E+02	3,46E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
2,84E+02	3,14E+02	3,21E+02	3,37E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02
2,51E+02	3,17E+02	3,17E+02	3,37E+02	3,42E+02	3,43E+02	3,41E+02	3,44E+02	3,47E+02
2,94E+02	3,29E+02	3,47E+02	3,45E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
3,08E+02	3,26E+02	3,36E+02	3,44E+02	3,46E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02
2,91E+02	3,22E+02	3,32E+02	3,40E+02	3,44E+02	3,46E+02	3,46E+02	3,46E+02	3,47E+02
2,93E+02	3,16E+02	3,40E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,95E+02	3,35E+02	3,40E+02	3,42E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02
3,09E+02	3,35E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,38E+02
3,15E+02	3,27E+02	3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02
3,03E+02	3,36E+02	3,41E+02	3,39E+02	3,37E+02	3,39E+02	3,39E+02	3,40E+02	3,39E+02
2,86E+02	3,20E+02	3,39E+02	3,42E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
2,69E+02	3,24E+02	3,36E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02
3,02E+02	3,29E+02	3,36E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
2,81E+02	3,09E+02	3,35E+02	3,44E+02	3,40E+02	3,42E+02	3,41E+02	3,38E+02	3,41E+02
2,95E+02	2,98E+02	3,11E+02	3,39E+02	3,45E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02
3,12E+02	3,28E+02	3,35E+02	3,40E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02
3,00E+02	3,19E+02	3,38E+02	3,41E+02	3,42E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02
3,13E+02	3,32E+02	3,34E+02	3,39E+02	3,40E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02
3,01E+02	3,26E+02	3,39E+02	3,42E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
2,99E+02	3,05E+02	3,24E+02	3,46E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02
2,87E+02	3,06E+02	3,33E+02	3,36E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02
3,10E+02	3,33E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02
2,92E+02	3,13E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02
3,18E+02	3,26E+02	3,40E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,94E+02	3,16E+02	3,32E+02	3,37E+02	3,38E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02
2,83E+02	3,40E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,90E+02	3,15E+02	3,10E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
2,95E+02	3,22E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02
2,81E+02	3,18E+02	3,40E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,94E+02	3,19E+02	3,34E+02	3,40E+02	3,42E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02
3,09E+02	3,35E+02	3,41E+02	3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02
3,07E+02	3,17E+02	3,21E+02	3,54E+02	3,47E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02
3,01E+02	3,31E+02	3,40E+02	3,44E+02	3,43E+02	3,45E+02	3,41E+02	3,41E+02	3,44E+02
2,98E+02	3,33E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02

2,92E+02	3,34E+02	3,48E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
3,28E+02	3,38E+02	3,43E+02	3,43E+02	3,41E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02
2,83E+02	3,27E+02	3,38E+02	3,42E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
2,70E+02	2,76E+02	3,23E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
2,90E+02	3,26E+02	3,34E+02	3,38E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,14E+02	3,21E+02	3,35E+02	3,38E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,38E+02
3,17E+02	3,32E+02	3,38E+02	3,39E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
2,96E+02	3,21E+02	3,38E+02	3,43E+02	3,40E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02
2,93E+02	3,33E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,39E+02	3,40E+02	3,41E+02
2,96E+02	3,26E+02	3,40E+02	3,41E+02	3,39E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02
3,13E+02	3,33E+02	3,37E+02	3,40E+02	3,41E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02
3,12E+02	3,34E+02	3,39E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02
2,97E+02	3,22E+02	3,41E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02
3,05E+02	3,31E+02	3,38E+02	3,38E+02	3,41E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02
2,76E+02	2,99E+02	3,11E+02	3,36E+02	3,39E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,79E+02	3,21E+02	3,40E+02	3,41E+02	3,42E+02	3,44E+02	3,42E+02	3,41E+02	3,43E+02
2,61E+02	3,33E+02	3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,22E+02	3,36E+02	3,43E+02	3,40E+02	3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02
2,94E+02	3,30E+02	3,33E+02	3,40E+02	3,39E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,05E+02	3,27E+02	3,36E+02	3,38E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02
2,82E+02	3,12E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
2,93E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,67E+02	3,00E+02	3,33E+02	3,38E+02	3,39E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02
2,78E+02	3,19E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,01E+02	3,30E+02	3,37E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02
3,10E+02	3,24E+02	3,36E+02	3,43E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02
2,73E+02	2,99E+02	3,16E+02	3,35E+02	3,39E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02
3,11E+02	3,30E+02	3,41E+02	3,37E+02	3,38E+02	3,41E+02	3,44E+02	3,44E+02	3,44E+02
2,86E+02	3,23E+02	3,35E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02
3,17E+02	3,16E+02	3,26E+02	3,46E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,94E+02	3,46E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02
2,89E+02	3,09E+02	3,40E+02	3,46E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02
3,21E+02	3,32E+02	3,38E+02	3,41E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,06E+02	3,35E+02	3,36E+02	3,39E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,07E+02	3,22E+02	3,49E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
2,85E+02	3,16E+02	3,35E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,43E+02	3,41E+02
3,06E+02	3,25E+02	3,31E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02
2,77E+02	2,94E+02	3,34E+02	3,47E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,26E+02	3,36E+02	3,44E+02	3,45E+02	3,46E+02	3,45E+02	3,43E+02	3,43E+02	3,45E+02
2,81E+02	3,28E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02
3,03E+02	3,27E+02	3,40E+02	3,51E+02	3,44E+02	3,42E+02	3,38E+02	3,40E+02	3,40E+02
3,00E+02	3,20E+02	3,36E+02	3,39E+02	3,39E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02
2,95E+02	3,17E+02	3,35E+02	3,39E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02
2,98E+02	3,25E+02	3,44E+02	3,46E+02	3,44E+02	3,45E+02	3,42E+02	3,41E+02	3,41E+02
2,95E+02	3,11E+02	3,18E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02
2,86E+02	3,08E+02	3,32E+02	3,32E+02	3,38E+02	3,41E+02	3,40E+02	3,42E+02	3,40E+02
2,89E+02	3,04E+02	3,20E+02	3,38E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,77E+02	3,13E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
3,08E+02	3,06E+02	3,10E+02	3,31E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,89E+02	3,11E+02	3,31E+02	3,38E+02	3,40E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
3,20E+02	3,34E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02
3,12E+02	3,21E+02	3,35E+02	3,40E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02

2,99E+02	3,29E+02	3,36E+02	3,43E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,47E+02
2,88E+02	3,22E+02	3,26E+02	3,44E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,68E+02	2,89E+02	3,32E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02
2,96E+02	3,32E+02	3,39E+02	3,39E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
3,24E+02	3,37E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02
3,22E+02	3,37E+02	3,37E+02	3,41E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02
3,06E+02	3,34E+02	3,37E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,89E+02	3,20E+02	3,39E+02	3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02
2,81E+02	3,18E+02	3,37E+02	3,38E+02	3,39E+02	3,44E+02	3,40E+02	3,41E+02	3,41E+02
2,86E+02	2,84E+02	3,12E+02	3,38E+02	3,36E+02	3,43E+02	3,42E+02	3,39E+02	3,41E+02
2,92E+02	3,22E+02	3,19E+02	3,22E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,97E+02	3,21E+02	3,37E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02
2,73E+02	3,32E+02	3,39E+02	3,40E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02
2,90E+02	3,04E+02	3,32E+02	3,39E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02
2,79E+02	3,18E+02	3,28E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,84E+02	3,12E+02	3,35E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02
3,10E+02	3,07E+02	3,29E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,88E+02	3,35E+02	3,43E+02	3,47E+02	3,45E+02	3,46E+02	3,44E+02	3,45E+02	3,45E+02
3,15E+02	3,31E+02	3,37E+02	3,41E+02	3,43E+02	3,44E+02	3,44E+02	3,46E+02	3,45E+02
2,86E+02	3,07E+02	3,42E+02	3,44E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02
2,84E+02	3,08E+02	3,36E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,91E+02	3,32E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
2,56E+02	2,72E+02	3,13E+02	3,31E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
2,83E+02	3,00E+02	3,22E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,44E+02	3,39E+02
2,85E+02	3,11E+02	3,32E+02	3,41E+02	3,42E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02
2,86E+02	3,38E+02	3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
2,77E+02	2,93E+02	3,33E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,86E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,40E+02
2,88E+02	3,28E+02	3,45E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,12E+02	3,22E+02	3,33E+02	3,37E+02	3,38E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02
2,61E+02	3,03E+02	3,28E+02	3,37E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
2,96E+02	3,11E+02	3,40E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02
2,71E+02	3,17E+02	3,35E+02	3,42E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
3,04E+02	3,25E+02	3,31E+02	3,44E+02	3,39E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02
2,80E+02	3,04E+02	3,26E+02	3,36E+02	3,37E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02
3,18E+02	3,40E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,42E+02	3,44E+02
2,93E+02	2,90E+02	3,28E+02	3,37E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02
2,76E+02	3,06E+02	3,33E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02
2,92E+02	3,09E+02	3,32E+02	3,33E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02
2,91E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02
3,02E+02	3,21E+02	3,33E+02	3,39E+02	3,41E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02
3,05E+02	3,25E+02	3,38E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,24E+02	3,33E+02	3,30E+02	3,42E+02	3,46E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02
2,99E+02	3,34E+02	3,38E+02	3,40E+02	3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02
2,85E+02	3,27E+02	3,35E+02	3,37E+02	3,38E+02	3,40E+02	3,39E+02	3,37E+02	3,39E+02
2,81E+02	3,09E+02	3,35E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02
2,88E+02	3,14E+02	3,31E+02	3,34E+02	3,39E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02
2,98E+02	3,09E+02	3,45E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,14E+02	3,14E+02	3,39E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02
3,14E+02	3,12E+02	3,33E+02	3,47E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02	3,40E+02
3,01E+02	3,31E+02	3,30E+02	3,38E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,77E+02	3,08E+02	3,22E+02	3,45E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02

2,82E+02	3,26E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
3,15E+02	3,26E+02	3,36E+02	3,40E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02
2,84E+02	3,14E+02	3,38E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,19E+02	3,31E+02	3,38E+02	3,39E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,03E+02	3,17E+02	3,38E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,03E+02	3,24E+02	3,23E+02	3,35E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02
2,97E+02	3,23E+02	3,37E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02
3,14E+02	3,31E+02	3,33E+02	3,36E+02	3,38E+02	3,42E+02	3,40E+02	3,42E+02	3,39E+02
2,90E+02	3,11E+02	3,29E+02	3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02
3,09E+02	3,34E+02	3,39E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02
2,91E+02	3,36E+02	3,50E+02	3,47E+02	3,45E+02	3,46E+02	3,43E+02	3,44E+02	3,44E+02
2,96E+02	3,28E+02	3,40E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02
3,01E+02	3,29E+02	3,34E+02	3,39E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02
2,74E+02	2,95E+02	3,32E+02	3,37E+02	3,44E+02	3,43E+02	3,41E+02	3,43E+02	3,42E+02
3,19E+02	3,27E+02	3,39E+02	3,42E+02	3,43E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02
3,21E+02	3,25E+02	3,37E+02	3,42E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,44E+02
2,95E+02	3,23E+02	3,37E+02	3,38E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02
2,96E+02	3,11E+02	3,37E+02	3,39E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02
2,76E+02	3,13E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02
3,02E+02	3,31E+02	3,40E+02	3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,43E+02
3,24E+02	3,26E+02	3,33E+02	3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02
3,09E+02	3,36E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02
3,12E+02	3,24E+02	3,31E+02	3,36E+02	3,39E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02
2,96E+02	3,34E+02	3,45E+02	3,45E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02
3,17E+02	3,26E+02	3,35E+02	3,41E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02
3,03E+02	3,26E+02	3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02
3,10E+02	3,30E+02	3,38E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02	3,43E+02
3,08E+02	3,39E+02	3,42E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02
3,04E+02	3,29E+02	3,32E+02	3,40E+02	3,40E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02
2,74E+02	3,03E+02	3,27E+02	3,42E+02	3,43E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02
2,88E+02	3,37E+02	3,45E+02	3,46E+02	3,45E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02
2,93E+02	3,19E+02	3,29E+02	3,39E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02
3,01E+02	3,14E+02	3,37E+02	3,39E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02
2,88E+02	3,20E+02	3,36E+02	3,40E+02	3,39E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02
3,00E+02	3,14E+02	3,27E+02	3,39E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02
3,03E+02	3,28E+02	3,36E+02	3,39E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
2,78E+02	3,12E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02
3,03E+02	3,19E+02	3,37E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02
3,02E+02	3,31E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02
2,91E+02	3,26E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
2,98E+02	2,99E+02	3,45E+02	3,45E+02	3,48E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02
3,08E+02	3,32E+02	3,43E+02	3,39E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02
3,17E+02	3,34E+02	3,39E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02
3,14E+02	3,26E+02	3,38E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02
3,24E+02	3,37E+02	3,44E+02	3,41E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02
3,31E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02
2,80E+02	3,19E+02	3,39E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02
2,95E+02	3,11E+02	3,25E+02	3,35E+02	3,40E+02	3,43E+02	3,45E+02	3,42E+02	3,41E+02
2,83E+02	3,21E+02	3,30E+02	3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02
2,95E+02	3,33E+02	3,38E+02	3,42E+02	3,41E+02	3,42E+02	3,39E+02	3,40E+02	3,41E+02
3,12E+02	3,31E+02	3,32E+02	3,39E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02
3,04E+02	3,35E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02

2,68E+02	3,13E+02	3,39E+02	3,41E+02	3,42E+02	3,43E+02	3,40E+02	3,40E+02	3,42E+02
2,78E+02	3,35E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02

22,1399	23,0237	23,5575	23,7357	23,7763	23,8213	23,7894	23,7933	23,7899
2,96E+02	3,20E+02	3,35E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02

220,151	163,435	60,4121	14,1889	5,41669	2,69136	2,52392	2,38721	2,28059
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3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	6,06E+00
3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,43E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,45E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,46E+02	3,41E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	6,06E+00
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	6,06E+00
3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,46E+02	6,06E+00
3,43E+02	3,44E+02	3,46E+02	3,41E+02	3,43E+02	3,44E+02	3,41E+02	6,06E+00
3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,41E+02	6,06E+00
3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	6,06E+00
3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	6,06E+00
3,42E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,45E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,43E+02	6,0

3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,37E+02	3,41E+02	3,44E+02	3,37E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,43E+02	3,42E+02	3,46E+02	3,41E+02	3,45E+02	3,43E+02	3,41E+02	6,06E+00
3,43E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,45E+02	3,42E+02	6,06E+00
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,40E+02	3,44E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,42E+02	6,06E+00
3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	6,06E+00
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,43E+02	3,42E+02	3,43E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,43E+02	6,06E+00
3,42E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,43E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,45E+02	3,40E+02	3,42E+02	3,42E+02	6,06E+00
3,45E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,40E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,38E+02	3,38E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,43E+02	3,46E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,42E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,45E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,45E+02	6,06E+00

3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	6,06E+00
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,39E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,46E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,42E+02	6,06E+00
3,41E+02	3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,40E+02	3,38E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,40E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	6,06E+00
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,37E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	6,06E+00
3,44E+02	3,44E+02	3,43E+02	3,46E+02	3,47E+02	3,44E+02	3,43E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,44E+02	3,42E+02	3,41E+02	6,06E+00

3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,47E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,48E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,39E+02	3,37E+02	3,37E+02	3,43E+02	3,40E+02	3,39E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	6,06E+00
3,40E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	6,06E+00
3,39E+02	3,42E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	6,06E+00
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	6,06E+00
3,40E+02	3,38E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,43E+02	3,46E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,44E+02	3,45E+02	3,42E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,45E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,41E+02	3,39E+02	3,40E+02	3,42E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,44E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	6,06E+00
3,44E+02	3,47E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,40E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,38E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,44E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,40E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,41E+02	6,06E+00
3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,42E+02	3,45E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,46E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,40E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,42E+02	3,40E+02	6,06E+00
3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	6,06E+00
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,41E+02	6,06E+00

3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,44E+02	3,40E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	6,06E+00
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,39E+02	3,37E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	6,06E+00
3,42E+02	3,44E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,40E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,38E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,39E+02	3,38E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,39E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,38E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,36E+02	3,41E+02	6,06E+00
3,43E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,38E+02	3,35E+02	3,39E+02	3,37E+02	3,38E+02	3,38E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	6,06E+00
3,42E+02	3,39E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,44E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	6,06E+00
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,38E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	6,06E+00
3,37E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	6,06E+00
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,42E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,36E+02	3,39E+02	3,40E+02	3,40E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	6,06E+00
3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,40E+02	6,06E+00
3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,44E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	6,06E+00

3,38E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,37E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,38E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,40E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,38E+02	3,40E+02	3,40E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,43E+02	6,06E+00
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	6,06E+00
3,42E+02	3,43E+02	3,45E+02	3,43E+02	3,42E+02	3,43E+02	3,40E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,40E+02	3,44E+02	3,39E+02	3,41E+02	6,06E+00
3,37E+02	3,42E+02	3,37E+02	3,38E+02	3,39E+02	3,38E+02	3,42E+02	6,06E+00
3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,44E+02	3,41E+02	3,42E+02	3,44E+02	3,41E+02	6,06E+00
3,43E+02	3,40E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,44E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,40E+02	6,06E+00
3,39E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	6,06E+00
3,37E+02	3,38E+02	3,37E+02	3,37E+02	3,37E+02	3,37E+02	3,41E+02	6,06E+00
3,39E+02	3,39E+02	3,43E+02	3,39E+02	3,38E+02	3,38E+02	3,42E+02	6,06E+00
3,38E+02	3,39E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,44E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	6,06E+00
3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,42E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,44E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,41E+02	3,41E+02	6,06E+00
3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,45E+02	3,41E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,39E+02	3,42E+02	3,45E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00

3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	3,38E+02	3,40E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,39E+02	3,39E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,45E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,38E+02	3,41E+02	3,41E+02	3,40E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,43E+02	6,06E+00
3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,39E+02	3,40E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	6,06E+00
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,41E+02	6,06E+00
3,37E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,39E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,40E+02	6,06E+00
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,38E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	6,06E+00
3,43E+02	3,41E+02	3,43E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	6,0

3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,40E+02	3,42E+02	6,06E+00
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,41E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,38E+02	3,43E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,41E+02	3,44E+02	3,40E+02	6,06E+00
3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,46E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,46E+02	3,45E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,44E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,36E+02	3,40E+02	3,39E+02	3,42E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,43E+02	3,41E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,40E+02	6,06E+00
3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,40E+02	6,0

3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	6,06E+00
3,47E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,46E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,45E+02	6,06E+00
3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,48E+02	3,44E+02	6,06E+00
3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,43E+02	6,06E+00
3,40E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,38E+02	3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,41E+02	6,06E+00
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	6,06E+00
3,39E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	6,06E+00
3,38E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,40E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,44E+02	6,06E+00
3,40E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02	3,41E+02	3,45E+02	6,06E+00
3,42E+02	3,45E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,46E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	6,06E+00
3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	6,06E+00
3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,37E+02	3,40E+02	3,41E+02	6,06E+00
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,36E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,46E+02	3,45E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,42E+02	3,39E+02	3,42E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,44E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,44E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,45E+02	6,06E+00

3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,44E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,42E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,43E+02	3,41E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,46E+02	3,42E+02	6,06E+00
3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	6,06E+00
3,41E+02	3,46E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,45E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	6,06E+00
3,44E+02	3,44E+02	3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,45E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,44E+02	3,46E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,40E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,44E+02	6,06E+00
3,43E+02	3,43E+02	3,45E+02	3,42E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,44E+02	3,42E+02	6,06E+00
3,38E+02	3,39E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,44E+02	3,40E+02	3,39E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,38E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,42E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00

3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	6,06E+00
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,38E+02	3,42E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,36E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,39E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,45E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,36E+02	3,41E+02	3,39E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	6,06E+00
3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,38E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,43E+02	6,06E+00
3,41E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,43E+02	3,40E+02	6,06E+00
3,38E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,36E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,37E+02	3,39E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,45E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,45E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,44E+02	3,43E+02	3,42E+02	3,46E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,44E+02	6,06E+00
3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,45E+02	3,44E+02	3,43E+02	3,43E+02	3,45E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,43E+02	3,41E+02	6,06E+00
3,44E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,44E+02	3,47E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,37E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	3,38E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,39E+02	3,38E+02	3,38E+02	3,40E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00

3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,39E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	6,06E+00
3,43E+02	3,42E+02	3,47E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,48E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,46E+02	3,48E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,40E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,46E+02	3,43E+02	3,44E+02	3,43E+02	6,06E+00
3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02	6,06E+00
3,39E+02	3,36E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,47E+02	3,45E+02	3,44E+02	3,44E+02	3,43E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	6,06E+00
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,43E+02	6,06E+00
3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,39E+02	3,43E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,45E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,39E+02	3,39E+02	3,43E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,39E+02	3,42E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,47E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,43E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,38E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,40E+02	6,06E+00
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00

3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,46E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,47E+02	3,43E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,43E+02	6,06E+00
3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	3,43E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,38E+02	3,40E+02	3,41E+02	3,41E+02	3,44E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,43E+02	6,06E+00
3,42E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,46E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	6,06E+00
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,45E+02	3,43E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	6,06E+00
3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,45E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,38E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,42E+02	3,40E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,0

3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,41E+02	3,46E+02	6,06E+00
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,39E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,45E+02	3,45E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,44E+02	3,45E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,47E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,39E+02	3,41E+02	3,42E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,44E+02	6,06E+00
3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,38E+02	3,37E+02	3,42E+02	6,06E+00
3,38E+02	3,39E+02	3,36E+02	3,38E+02	3,39E+02	3,39E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,40E+02	3,44E+02	3,42E+02	6,06E+00
3,41E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,43E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,40E+02	3,43E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,45E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,44E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,0

3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,40E+02	3,45E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,41E+02	6,06E+00
3,39E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,44E+02	6,06E+00
3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,45E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,44E+02	3,47E+02	3,45E+02	3,45E+02	3,45E+02	3,45E+02	3,43E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,45E+02	3,47E+02	3,44E+02	3,44E+02	3,43E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,45E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,39E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,42E+02	3,45E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,42E+02	6,06E+00
3,46E+02	3,44E+02	3,45E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,43E+02	6,06E+00
3,45E+02	3,45E+02	3,47E+02	3,47E+02	3,48E+02	3,47E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,43E+02	3,43E+02	6,06E+00
3,44E+02	3,43E+02	3,47E+02	3,40E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,41E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	3,43E+02	6,06E+00
3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,47E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,41E+02	6,06E+00
3,43E+02	3,44E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,44E+02	3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02	3,41E+02	3,43E+02	6,06E+00
3,41E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,44E+02	3,43E+02	3,45E+02	3,45E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	6,06E+00

3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,44E+02	3,43E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,41E+02	6,06E+00
3,41E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,45E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,39E+02	3,39E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,45E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,39E+02	3,39E+02	3,45E+02	6,06E+00
3,45E+02	3,46E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,39E+02	3,42E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	6,06E+00
3,40E+02	3,39E+02	3,42E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,45E+02	3,44E+02	3,47E+02	3,45E+02	3,46E+02	3,44E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,44E+02	3,44E+02	3,41E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,45E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,39E+02	3,40E+02	3,41E+02	3,38E+02	3,40E+02	3,41E+02	3,43E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,39E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,45E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,0

3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	6,06E+00
3,38E+02	3,38E+02	3,39E+02	3,38E+02	3,38E+02	3,38E+02	3,43E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,44E+02	3,45E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,38E+02	6,06E+00
3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02	3,41E+02	3,43E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,43E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,42E+02	3,44E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	6,06E+00
3,39E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,45E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,39E+02	3,39E+02	3,38E+02	3,39E+02	3,39E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,45E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,46E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,41E+02	6,06E+00
3,39E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,39E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,40E+02	3,42E+02	3,44E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,41E+02	6,06E+00
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00

3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,46E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,43E+02	3,41E+02	3,40E+02	3,41E+02	3,44E+02	6,06E+00
3,41E+02	3,44E+02	3,41E+02	3,42E+02	3,40E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,39E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,40E+02	3,43E+02	6,06E+00
3,40E+02	3,38E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	6,06E+00
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,46E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,39E+02	3,42E+02	6,06E+00
3,39E+02	3,39E+02	3,40E+02	3,39E+02	3,38E+02	3,40E+02	3,43E+02	6,06E+00
3,38E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,40E+02	6,06E+00
3,45E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,39E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,45E+02	3,44E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,43E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	6,06E+00
3,43E+02	3,43E+02	3,45E+02	3,47E+02	3,43E+02	3,45E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,45E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,40E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	6,06E+00
3,44E+02	3,47E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,44E+02	3,42E+02	6,06E+00
3,38E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,45E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	6,06E+00
3,46E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00

3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,40E+02	6,06E+00
3,45E+02	3,45E+02	3,45E+02	3,47E+02	3,45E+02	3,43E+02	3,46E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,40E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,40E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,41E+02	3,43E+02	3,40E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,45E+02	3,45E+02	3,44E+02	3,45E+02	3,45E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,45E+02	3,43E+02	3,44E+02	3,45E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	6,06E+00
3,45E+02	3,45E+02	3,45E+02	3,44E+02	3,41E+02	3,45E+02	3,42E+02	6,06E+00
3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,40E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,44E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,47E+02	3,44E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,39E+02	3,43E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,0

3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,43E+02	3,41E+02	3,42E+02	3,41E+02	3,39E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,39E+02	3,39E+02	3,39E+02	3,38E+02	3,37E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,44E+02	6,06E+00
3,39E+02	3,38E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,44E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,44E+02	3,41E+02	3,41E+02	3,41E+02	3,38E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,46E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,45E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	3,43E+02	6,06E+00
3,41E+02	3,40E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,41E+02	6,06E+00
3,45E+02	3,46E+02	3,46E+02	3,45E+02	3,45E+02	3,45E+02	3,42E+02	6,06E+00
3,42E+02	3,44E+02	3,44E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,39E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,41E+02	3,39E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,44E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,44E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	6,0

3,43E+02	3,45E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,44E+02	3,46E+02	3,42E+02	6,06E+00
3,40E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,39E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,45E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,39E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,43E+02	3,39E+02	3,41E+02	3,45E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,44E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,46E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	3,45E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,40E+02	6,06E+00
3,45E+02	3,45E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,46E+02	3,46E+02	3,46E+02	3,45E+02	3,44E+02	3,47E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,37E+02	3,38E+02	3,38E+02	3,38E+02	3,38E+02	3,37E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,40E+02	3,40E+02	3,38E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,40E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,39E+02	3,40E+02	3,39E+02	3,39E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,43E+02	3,46E+02	3,44E+02	3,43E+02	3,43E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,40E+02	3,41E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,44E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,45E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,42E+02	6,06E+00
3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,39E+02	3,40E+02	3,45E+02	3,42E+02	3,43E+02	3,43E+02	3,40E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,43E+02	6,06E+00
3,44E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,45E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,45E+02	3,43E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,45E+02	3,46E+02	3,41E+02	3,44E+02	3,42E+02	6,06E+00

3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,47E+02	3,43E+02	6,06E+00
3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,46E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,46E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,44E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,46E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,40E+02	3,39E+02	3,41E+02	3,41E+02	6,06E+00
3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,42E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,44E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,42E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,44E+02	3,46E+02	3,41E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,42E+02	3,44E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,43E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,39E+02	3,44E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,40E+02	6,06E+00
3,40E+02	3,37E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,45E+02	3,40E+02	3,41E+02	3,41E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,43E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,39E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,44E+02	3,44E+02	3,41E+02	3,39E+02	3,40E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,39E+02	3,42E+02	6,06E+00
3,44E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,40E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,39E+02	3,40E+02	3,40E+02	6,06E+00
3,39E+02	3,40E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,38E+02	3,40E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,39E+02	3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,44E+02	6,06E+00
3,41E+02	3,40E+02	3,41E+02	3,39E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,43E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,45E+02	6,06E+00
3,44E+02	3,44E+02	3,46E+02	3,43E+02	3,43E+02	3,44E+02	3,41E+02	6,06E+00
3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,45E+02	3,43E+02	3,42E+02	6,06E+00

3,43E+02	3,43E+02	3,43E+02	3,45E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,47E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,42E+02	3,44E+02	3,44E+02	3,41E+02	6,06E+00
3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,42E+02	3,40E+02	3,41E+02	3,40E+02	3,43E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,43E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,46E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,41E+02	6,06E+00
3,44E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,42E+02	3,40E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,40E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,42E+02	3,43E+02	3,40E+02	6,06E+00
3,43E+02	3,43E+02	3,45E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,39E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,39E+02	3,40E+02	3,38E+02	3,37E+02	3,39E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,40E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	6,06E+00
3,42E+02	3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,40E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,44E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	3,42E+02	6,0

3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,40E+02	3,42E+02	6,06E+00
3,40E+02	3,40E+02	3,39E+02	3,43E+02	3,38E+02	3,39E+02	3,42E+02	6,06E+00
3,39E+02	3,42E+02	3,43E+02	3,41E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,44E+02	3,44E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,43E+02	3,44E+02	3,45E+02	3,43E+02	3,43E+02	3,46E+02	3,42E+02	6,06E+00
3,42E+02	3,41E+02	3,47E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	6,06E+00
3,43E+02	3,42E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	3,45E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,44E+02	3,40E+02	3,42E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,40E+02	3,40E+02	3,40E+02	3,39E+02	3,39E+02	3,42E+02	6,06E+00
3,41E+02	3,42E+02	3,43E+02	3,40E+02	3,41E+02	3,41E+02	3,43E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,44E+02	3,42E+02	6,06E+00
3,44E+02	3,45E+02	3,44E+02	3,45E+02	3,44E+02	3,44E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,41E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,38E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,41E+02	3,41E+02	3,43E+02	3,42E+02	3,43E+02	6,06E+00
3,41E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,42E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	3,41E+02	6,06E+00
3,42E+02	3,43E+02	3,44E+02	3,42E+02	3,41E+02	3,42E+02	3,42E+02	6,06E+00
3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,41E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,44E+02	3,41E+02	6,06E+00
3,39E+02	3,42E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00
3,41E+02	3,41E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,43E+02	6,06E+00
3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,47E+02	3,43E+02	6,06E+00
3,42E+02	3,43E+02	3,44E+02	3,43E+02	3,43E+02	3,43E+02	3,42E+02	6,06E+00
3,43E+02	3,43E+02	3,43E+02	3,42E+02	3,42E+02	3,46E+02	3,44E+02	6,06E+00
3,40E+02	3,41E+02	3,42E+02	3,41E+02	3,41E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,42E+02	6,06E+00
3,40E+02	3,41E+02	3,41E+02	3,40E+02	3,41E+02	3,41E+02	3,42E+02	6,0

3,41E+02	3,42E+02	3,41E+02	3,43E+02	3,41E+02	3,40E+02	3,41E+02	6,06E+00
3,42E+02	3,41E+02	3,41E+02	3,45E+02	3,41E+02	3,42E+02	3,41E+02	6,06E+00
					P31 wake	Pitot	Vinkel
23,7759	23,7858	23,7976	23,7799	23,7757	23,7835	23,7807	
3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	3,42E+02	6,06E+00

2,3017	2,25573	2,25899	2,39544	2,41873	2,63067	0,98348	1,9E-26
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-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	-9,00E-07
-1,44E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	8,02E-03
-1,44E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	1,60E-02
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	2,41E-02
-1,44E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	3,21E-02
-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,01E-02
-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,79E-02
-1,44E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	5,59E-02
-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	6,39E-02
-1,44E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	7,21E-02
-1,43E+01	-8,46E-04	3,42E+02	2,38E+01	1,21E+00	8,00E-02
-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	8,99E-02
-1,44E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	9,59E-02
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	1,04E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	1,12E-01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	1,29E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	1,31E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	1,36E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	1,51E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	1,52E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	1,60E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	1,82E-01
-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	1,83E-01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	1,85E-01
-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	1,92E-01
-1,44E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	2,00E-01
-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	2,09E-01
-1,44E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	2,16E-01
-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	2,24E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	2,32E-01
-1,44E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	2,41E-01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	2,49E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	2,57E-01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	2,65E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	2,81E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	2,82E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	2,89E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	2,97E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	3,04E-01
-1,43E+01	-4,36E-03	3,42E+02	2,38E+01	1,21E+00	3,13E-01
-1,43E+01	-4,36E-03	3,42E+02	2,38E+01	1,21E+00	3,21E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	3,29E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	3,37E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	3,45E-01
-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	3,53E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	3,61E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	3,69E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	3,77E-01
-1,43E+01	-4,36E-03	3,42E+02	2,38E+01	1,21E+00	3,85E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	3,93E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,01E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,09E-01

-1,42E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,17E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,25E-01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	4,33E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,41E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,49E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,57E-01
-1,42E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	4,65E-01
-1,42E+01	-4,36E-03	3,42E+02	2,38E+01	1,21E+00	4,73E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,81E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,96E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	4,97E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	5,05E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	5,13E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	5,21E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	5,29E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	5,37E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	5,45E-01
-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	5,53E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	5,61E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	5,69E-01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	5,77E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	5,88E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	5,93E-01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	6,01E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	6,09E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	6,17E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	6,26E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	6,34E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	6,41E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	6,50E-01
-1,44E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	6,58E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	6,66E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	6,74E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	6,82E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	6,90E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	6,98E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	7,06E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	7,15E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	7,22E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	7,30E-01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	7,38E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	7,46E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	7,54E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	7,69E-01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	7,70E-01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	7,78E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	7,86E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	7,94E-01
-1,43E+01	-3,48E-03	3,42E+02	2,38E+01	1,21E+00	8,02E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	8,10E-01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	8,18E-01
-1,43E+01	-2,60E-03	3,42E+02	2,38E+01	1,21E+00	8,26E-01

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-1,44E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	1,00E+01
-1,43E+01	-1,72E-03	3,42E+02	2,38E+01	1,21E+00	1,00E+01
Kraft [N]	ikke i brug	Pitot - Pdy	Tunnel Has	Densitet[kg	Tid[mikro s]

1,43E+01	-2,82E-03	3,42E+02	2,38E+01	1,21E+00
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0,001692	4,37E-07	0,1079	0,00013
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