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-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	7.9844E-01	6.0370E-01	5.5783E-01	6.8539E-01	6.5853E-01	5.4359E-01	
5.5741E-01	6.6964E-01							
4.6303E-01	4.8141E-01	4.9737E-01	4.4182E-01	4.0652E-01	3.9278E-01	4.0222E-01	3.9650E-01	
3.9632E-01	3.9706E-01							
3.9801E-01	3.9562E-01	3.8659E-01	3.6182E-01	3.2000E-01	2.7221E-01	2.4055E-01	2.2878E-01	
4.0166E-01	3.8861E-01							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	4.0247E-01	1.9508E-01	1.5275E-01	3.7224E-01	
3.8426E-01	4.0321E-01							
4.0313E-01	4.0311E-01	4.0240E-01	4.0195E-01	4.0168E-01	4.0146E-01	4.0134E-01	4.0117E-01	
4.0095E-01	4.0050E-01							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	9.6792E-01	8.3217E-01	7.8733E-01	8.3893E-01	8.7302E-01	7.1693E-01	
7.0193E-01	7.6889E-01							
7.3056E-01	6.1610E-01	5.9824E-01	5.7105E-01	5.4116E-01	5.0545E-01	4.6516E-01	4.1937E-01	
4.1654E-01	4.1447E-01							
4.1231E-01	4.1020E-01	4.0831E-01	4.0659E-01	4.0365E-01	3.9692E-01	3.8602E-01	3.7526E-01	
3.6997E-01	3.8212E-01							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	3.5747E-01	2.3179E-01	3.1730E-01	3.9623E-01	
4.0091E-01	4.0354E-01							
4.0330E-01	4.0299E-01	4.0243E-01	4.0206E-01	4.0184E-01	4.0167E-01	4.0161E-01	4.0078E-01	
6.0075E-02	4.0063E-01							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	1.0407E+00	1.0270E+00	9.7909E-01	9.2725E-01	9.1157E-01	8.7339E-01	
8.4847E-01	8.0966E-01							
7.8047E-01	7.6704E-01	6.9225E-01	6.1117E-01	5.6908E-01	5.3947E-01	5.1523E-01	5.0157E-01	
4.6979E-01	4.7368E-01							
4.6929E-01	4.5326E-01	4.0605E-01	3.8085E-01	3.7102E-01	3.6483E-01	3.6163E-01	3.6011E-01	
3.5959E-01	3.7852E-01							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	3.2983E-01	3.2242E-01	3.7774E-01	4.0332E-01	
4.0384E-01	4.0363E-01							
4.0316E-01	4.0291E-01	4.0283E-01	4.0226E-01	4.0195E-01	4.0177E-01	4.0177E-01	4.0179E-01	
4.0150E-01	4.0110E-01							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							

-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	1.0133E+00	9.4619E-01	8.9415E-01	8.3434E-01	8.3250E-01	8.1858E-01	
8.1524E-01	8.0680E-01							
7.4847E-01	7.3287E-01	7.1001E-01	6.7878E-01	6.6802E-01	6.6200E-01	6.4011E-01	6.2359E-01	
6.1654E-01	6.1126E-01							
6.2940E-01	6.1342E-01	6.6319E-01	5.9125E-01	4.2918E-01	4.3431E-01	4.2774E-01	3.8620E-01	
3.7410E-01	3.8792E-01							
3.9123E-01	3.7937E-01	3.6234E-01	3.5335E-01	3.5263E-01	3.7504E-01	3.9942E-01	4.1430E-01	
4.3112E-01	4.0347E-01							
4.0314E-01	4.0288E-01	4.0278E-01	4.0229E-01	4.0174E-01	4.0158E-01	4.0167E-01	4.0188E-01	
4.0198E-01	2.3865E-01							
1.1390E-01	5.0271E-02	3.7470E-02	3.3077E-02	1.0166E-01	2.0441E-01	3.8833E-01	3.4853E-02	
3.0001E-01	1.5514E-01							
2.7212E-01	6.9253E-02	3.5107E-01	5.5613E-01	9.2560E-01	8.2462E-01	5.9874E-01	4.9558E-01	
4.4094E-01	4.0511E-01							
4.0369E-01	4.0246E-01	4.0154E-01	4.0100E-01	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	
4.0132E-01	4.0191E-01							
4.0293E-01	4.0527E-01	4.0518E-01	4.0433E-01	4.0291E-01	4.0130E-01			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	7.7397E-01	7.3749E-01	6.9981E-01	7.0313E-01	6.6971E-01	6.8378E-01	
7.2644E-01	7.6676E-01							
7.4108E-01	6.9035E-01	6.8922E-01	6.5330E-01	5.9624E-01	5.6692E-01	6.0460E-01	6.1313E-01	
6.2426E-01	6.6983E-01							
7.1167E-01	7.7166E-01	8.7515E-01	1.0294E+00	9.2195E-01	5.1680E-01	4.0977E-01	3.7872E-01	
3.3351E-01	2.7856E-01							
2.8663E-01	3.6478E-01	3.9538E-01	3.9276E-01	3.9871E-01	4.0481E-01	4.0612E-01	4.0677E-01	
4.0449E-01	4.0385E-01							
4.0345E-01	4.0324E-01	4.0242E-01	4.0177E-01	4.0149E-01	4.0140E-01	4.0134E-01	4.0155E-01	
4.0185E-01	2.5756E-01							
7.2509E-02	3.8432E-02	3.9173E-02	6.8747E-02	1.4887E-01	2.0924E-01	1.2552E-01	5.6613E-02	
5.3034E-01	3.9820E-01							
4.9878E-01	2.4612E-01	4.1479E-01	6.0640E-01	9.1588E-01	1.0702E+00	7.3952E-01	5.7023E-01	
4.7231E-01	4.0560E-01							
4.0408E-01	4.0327E-01	4.0254E-01	4.0219E-01	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	
4.0246E-01	1.0523E-01							
4.0311E-01	3.8941E-01	3.9442E-01	4.0237E-01	4.4452E-01	4.4811E-01			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	7.2989E-01	6.4727E-01	6.2283E-01	6.0183E-01	5.9217		

-9.9990E+02	-9.9990E+02	6.7569E-01	5.9479E-01	5.8017E-01	5.5490E-01	5.4741E-01	5.4419E-01
5.6383E-01	5.6150E-01						
5.6818E-01	7.2883E-01	7.6586E-01	7.4279E-01	7.2001E-01	7.1443E-01	7.2160E-01	6.9708E-01
7.0970E-01	7.6362E-01						
7.7834E-01	7.9217E-01	7.3900E-01	6.8402E-01	7.0457E-01	5.0464E-01	6.2309E-01	6.8565E-01
4.4885E-01	4.3828E-01						
4.2120E-01	4.0838E-01	4.0764E-01	4.0711E-01	4.0672E-01	4.0644E-01	4.0633E-01	4.0700E-01
4.0949E-01	4.1490E-01						
4.1917E-01	4.0353E-01	4.2958E-01	4.2304E-01	4.0128E-01	4.0178E-01	4.0193E-01	4.0235E-01
4.0323E-01	4.0371E-01						
1.5567E-01	1.7192E-01	1.0436E-01	1.1602E-01	1.5507E-01	1.2206E-01	2.2283E-01	3.1752E-01
8.1444E-01	5.1767E-01						
5.9077E-01	3.8250E-01	3.9386E-01	5.7281E-01	6.2629E-01	7.4623E-01	5.5378E-01	4.7989E-01
4.3117E-01	4.0776E-01						
4.0476E-01	4.0429E-01	4.0401E-01	4.0562E-01	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
4.0521E-01	4.0375E-01						
4.0494E-01	3.8635E-01	3.9307E-01	4.2252E-01	4.4572E-01	4.4946E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
6.4368E-01	6.4393E-01						
6.4258E-01	6.2882E-01	5.9900E-01	5.5909E-01	5.5596E-01	5.2813E-01	5.2387E-01	5.1719E-01
5.1573E-01	5.2439E-01						
5.2566E-01	5.5920E-01	5.7394E-01	6.4178E-01	7.2738E-01	7.8335E-01	7.3677E-01	8.0752E-01
6.7885E-01	6.3650E-01						
6.5412E-01	6.2330E-01	6.0601E-01	6.1532E-01	5.8646E-01	5.8969E-01	6.1502E-01	5.0739E-01
5.0576E-01	4.9396E-01						
4.9214E-01	4.8297E-01	4.6286E-01	4.2847E-01	4.0684E-01	4.0574E-01	4.0505E-01	4.0451E-01
4.0405E-01	4.0388E-01						
4.0389E-01	4.0331E-01	4.0323E-01	4.0276E-01	4.0231E-01	4.0204E-01	4.0217E-01	4.0264E-01
4.0340E-01	4.0423E-01						
2.6012E-01	2.6414E-01	1.6797E-01	1.5989E-01	1.7259E-01	2.5454E-01	2.1876E-01	3.7396E-01
9.3055E-01	6.2510E-01						
5.9536E-01	4.0239E-01	3.9269E-01	5.2104E-01	5.2128E-01	6.2630E-01	4.8290E-01	4.4153E-01
4.1427E-01	4.6150E-01						
4.0479E-01	4.0360E-01	4.0304E-01	4.4382E-01	4.0239E-01	4.0240E-01	4.0249E-01	4.0610E-01
4.0600E-01	4.0451E-01						
4.0289E-01	4.0568E-01	4.1527E-01	4.3676E-01	4.4758E-01	4.5025E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
6.3708E-01	6.1223E-01						
6.1216E-01	6.0225E-01	5.7696E-01	5.7462E-01	5.6138E-01	5.4742E-01	5.2603E-01	5.1150E-01
5.0027E-01	4.8327E-01						
4.8284E-01	5.1224E-01	5.4759E-01	5.5793E-01	5.7642E-01	5.7580E-01	5.7067E-01	5.8554E-01
6.4925E-01	6.7988E-01						
7.6272E-01	7.4955E-01	7.5592E-01	7.6093E-01	8.8061E-01	8.0184E-01	7.7972E-01	8.7247E-01
8.7731E-01	7.4838E-01						
7.8352E-01	9.6202E-01	1.0685E+00	7.4551E-01	4.5259E-01	4.0904E-01	4.1447E-01	4.2644E-01
4.4059E-01	4.3749E-01						
4.0242E-01	4.0343E-01	4.0449E-01	4.2550E-01	4.0079E-01	4.0238E-01	4.0242E-01	4.0282E-01
4.0324E-01	4.0368E-01						
3.6067E-01	3.5836E-01	3.1904E-01	7.5437E-01	2.4461E-01	6.7313E-01	2.8739E-01	7.2757E-01
8.3326E-01	5.9728E-01						
5.4698E-01	4.5433E-01	3.7635E-01	4.4533E-01	4.4419E-01	5.8183E-01	4.4618E-01	4.1507E-01
4.0735E-01	4.9940E-01						
4.0519E-01	4.0367E-01	4.0420E-01	3.3309E-01	1.4236E-01	1.0454E-01	4.0576E-01	4.0684E-01
4.0625E-01	4.0505E-01						
4.0359E-01	4.0242E-01	4.2774E-01	4.4086E-01	4.4524E-01	4.3363E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
6.4699E-01	6.1728E-01						
6.1355E-01	6.0593E-01	5.8826E-01	5.7578E-01	5.6786E-01	5.5543E-01	5.4532E-01	5.3249E-01
5.1643E-01	4.9991E-01						
4.8748E-01	4.6365E-01	5.0343E-01	5.0814E-01	5.1227E-01	5.3831E-01	5.2418E-01	5.4861E-01
5.5772E-01	5.5516E-01						

5.6114E-01	5.5431E-01	6.5323E-01	6.6440E-01	8.4920E-01	9.8179E-01	9.7679E-01	9.2583E-01
8.4143E-01	6.9329E-01						
7.2185E-01	8.7871E-01	9.5959E-01	9.1981E-01	4.5013E-01	4.0525E-01	4.0487E-01	4.0481E-01
4.0488E-01	4.0552E-01						
4.3519E-01	4.0284E-01	4.0391E-01	4.3010E-01	4.2467E-01	4.0247E-01	4.0276E-01	4.0282E-01
4.0288E-01	4.0308E-01						
4.0337E-01	4.0314E-01	4.0340E-01	6.4105E-01	3.0902E-01	6.1594E-01	4.8139E-01	7.6087E-01
6.9276E-01	5.0524E-01						
4.8963E-01	4.5730E-01	3.6572E-01	3.9572E-01	4.1302E-01	6.2628E-01	4.6541E-01	4.3171E-01
4.3803E-01	4.4945E-01						
4.0556E-01	3.9607E-01	3.6615E-01	3.6102E-01	3.8624E-01	4.0868E-01	4.0836E-01	4.0783E-01
4.0745E-01	4.0721E-01						
4.0975E-01	4.1571E-01	4.3372E-01	4.3418E-01	4.2976E-01	4.1249E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
6.5506E-01	6.5763E-01						
6.4208E-01	6.2287E-01	6.0778E-01	5.9519E-01	5.8294E-01	5.7215E-01	5.5649E-01	5.4906E-01
5.3532E-01	5.1871E-01						
4.9914E-01	4.8779E-01	4.7616E-01	4.6629E-01	4.6528E-01	4.6762E-01	4.6129E-01	4.5474E-01
4.7042E-01	5.0424E-01						
5.1675E-01	4.9970E-01	5.0845E-01	4.5700E-01	5.7508E-01	7.3088E-01	8.3832E-01	8.2425E-01
8.1283E-01	7.1341E-01						
9.5216E-01	9.1099E-01	5.8767E-01	4.4858E-01	4.0564E-01	4.0491E-01	4.0432E-01	4.0406E-01
4.0406E-01	4.0417E-01						
4.0368E-01	4.0465E-01	4.3741E-01	4.3335E-01	4.2965E-01	4.0357E-01	4.0324E-01	4.0285E-01
4.0241E-01	4.0267E-01						
4.0305E-01	4.0247E-01	5.2143E-01	5.3493E-01	3.7017E-01	6.0989E-01	6.6582E-01	7.7075E-01
5.6815E-01	4.3971E-01						
4.2170E-01	3.9801E-01	4.1074E-01	4.7419E-01	5.2621E-01	5.2638E-01	4.4864E-01	4.2931E-01
4.1782E-01	4.1930E-01						
3.9809E-01	3.9408E-01	3.9791E-01	4.1021E-01	4.1337E-01	4.1201E-01	4.1220E-01	4.1283E-01
4.1413E-01	4.1469E-01						
4.1446E-01	4.2530E-01	4.2853E-01	4.2139E-01	4.1229E-01	4.0322E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
8.6974E-01	6.9308E-01						
6.7032E-01	6.4662E-01	6.2831E-01	6.0662E-01	5.9801E-01	5.8170E-01	5.6760E-01	5.5560E-01
5.3612E-01	5.7901E-01						
5.3208E-01	5.1573E-01	4.8548E-01	4.7409E-01	4.5702E-01	4.6552E-01	4.6591E-01	4.6668E-01
4.7434E-01	4.6153E-01						
4.8043E-01	4.9442E-01	5.5686E-01	6.1524E-01	5.7870E-01	5.4413E-01	5.0806E-01	5.5039E-01
5.6916E-01	5.3887E-01						
5.1872E-01	5.1974E-01	5.1967E-01	4.9635E-01	4.7395E-01	4.2476E-01	4.3802E-01	4.4686E-01
4.4265E-01	4.0401E-01						
4.3156E-01	4.1597E-01	4.4410E-01	4.3741E-01	4.0378E-01	4.0545E-01	4.0371E-01	4.0310E-01
4.0266E-01	4.1927E-01						
4.5875E-01	4.5829E-01	4.4555E-01	4.5127E-01	5.6978E-01	6.7176E-01	6.6119E-01	4.4149E-01
4.1073E-01	4.2411E-01						
4.2863E-01	4.1970E-01	4.5471E-01	4.9140E-01	4.7726E-01	4.2106E-01	4.1800E-01	4.1823E-01
4.1640E-01	4.1677E-01						
4.2012E-01	4.2214E-01	4.2347E-01	4.2302E-01	4.2167E-01	4.2186E-01	4.2199E-01	4.2186E-01
4.2245E-01	4.2132E-01						
4.2413E-01	4.1586E-01	4.1611E-01	4.1119E-01	4.0502E-01	4.0514E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
9.8933E-01	7.1201E-01						
6.9489E-01	6.6851E-01	6.4183E-01	6.1434E-01	5.9685E-01	5.7665E-01	5.7330E-01	5.5690E-01
5.5350E-01	5.4130E-01						
5.4702E-01	5.3990E-01	5.3095E-01	5.2661E-01	5.1820E-01	4.7750E-01	4.7303E-01	4.4426E-01
4.6242E-01	4.5168E-01						
4.7156E-01	4.5209E-01	4.6982E-01	6.2544E-01	6.8757E-01	7.4384E-01	5.9255E-01	5.1494E-01
5.3162E-01	5.5784E-01						
5.6632E-01	5.9517E-01	6.1133E-01	6.1481E-01	5.3829E-01	4.5002E-01	4.5990E-01	4.6151E-01

4.6943E-01	4.5926E-01						
4.4892E-01	4.4888E-01	4.4386E-01	4.2310E-01	4.0619E-01	4.0638E-01	4.0713E-01	4.0838E-01
4.1392E-01	4.3587E-01						
4.5029E-01	4.5707E-01	4.4856E-01	4.8211E-01	6.3277E-01	6.1989E-01	4.8272E-01	4.4367E-01
4.3310E-01	4.3238E-01						
4.5135E-01	4.5502E-01	4.3574E-01	4.2914E-01	4.2427E-01	4.2260E-01	4.2630E-01	4.2682E-01
4.2584E-01	4.2429E-01						
4.2208E-01	4.2370E-01	4.2297E-01	4.2026E-01	4.1646E-01	4.1710E-01	4.1862E-01	4.1521E-01
4.1086E-01	4.0929E-01						
4.0877E-01	4.0722E-01	4.0342E-01	4.0357E-01	4.0224E-01	4.0026E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
9.7458E-01	7.2758E-01						
7.0944E-01	6.7694E-01	6.4068E-01	6.2348E-01	6.0455E-01	5.9215E-01	5.6634E-01	5.5232E-01
5.4823E-01	5.5507E-01						
5.4829E-01	5.4737E-01	5.4507E-01	4.9664E-01	5.2782E-01	4.9351E-01	5.0512E-01	4.7973E-01
4.6483E-01	4.4476E-01						
4.5904E-01	4.5249E-01	4.7637E-01	5.5255E-01	5.3369E-01	6.4416E-01	6.4190E-01	6.0861E-01
6.2409E-01	5.8940E-01						
5.7159E-01	6.0582E-01	5.9537E-01	5.2257E-01	4.6678E-01	4.8019E-01	4.9034E-01	4.9633E-01
4.9065E-01	4.7505E-01						
4.6361E-01	4.4117E-01	4.2132E-01	4.1042E-01	4.1090E-01	4.1210E-01	4.1282E-01	4.1308E-01
4.2541E-01	4.5167E-01						
4.5824E-01	4.6071E-01	4.8108E-01	6.1718E-01	4.7570E-01	4.2864E-01	4.5168E-01	4.5002E-01
4.4570E-01	4.3044E-01						
4.2671E-01	4.2816E-01	4.2842E-01	4.2859E-01	4.2664E-01	4.2607E-01	4.2622E-01	4.2513E-01
4.2470E-01	4.2225E-01						
4.2053E-01	4.1855E-01	4.1698E-01	4.1647E-01	4.1560E-01	4.1401E-01	4.1223E-01	4.1088E-01
4.0984E-01	4.0841E-01						
4.0770E-01	4.0563E-01	4.0399E-01	4.0233E-01	4.0211E-01	4.0102E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
9.4425E-01	7.5270E-01						
7.1970E-01	6.8865E-01	6.5059E-01	6.2235E-01	6.0733E-01	5.8151E-01	5.7296E-01	5.6177E-01
5.5726E-01	5.5193E-01						
5.4259E-01	5.2329E-01	5.3623E-01	5.0379E-01	5.1318E-01	5.2236E-01	4.7507E-01	4.9160E-01
4.7794E-01	4.6520E-01						
4.6328E-01	4.6854E-01	4.7916E-01	4.8299E-01	4.8242E-01	4.8412E-01	5.3733E-01	5.3333E-01
6.0110E-01	6.3918E-01						
4.8388E-01	4.8432E-01	4.8238E-01	4.8169E-01	4.7699E-01	4.7274E-01	4.7223E-01	4.6676E-01
4.6040E-01	4.6014E-01						
4.6178E-01	4.5100E-01	4.4454E-01	4.6047E-01	4.6214E-01	4.5860E-01	4.6536E-01	4.7599E-01
4.6628E-01	4.8943E-01						
5.4119E-01	5.1362E-01	4.8963E-01	4.4956E-01	4.6490E-01	4.4276E-01	4.4137E-01	4.3264E-01
4.3279E-01	4.3124E-01						
4.3083E-01	4.3063E-01	4.2974E-01	4.2965E-01	4.2783E-01	4.2629E-01	4.2475E-01	4.2206E-01
4.2079E-01	4.1927E-01						
4.1764E-01	4.1632E-01	4.1628E-01	4.1539E-01	4.1398E-01	4.1232E-01	4.1089E-01	4.1103E-01
4.1076E-01	4.0913E-01						
4.0683E-01	4.0596E-01	4.0539E-01	4.0338E-01	4.0189E-01	4.0111E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	7.3275E-01	8.6970E-01	9.7585E-01	9.4905E-01
8.6506E-01	7.7854E-01						
7.4440E-01	7.0306E-01	6.6845E-01	6.3713E-01	6.2027E-01	5.8270E-01	5.6841E-01	5.6584E-01
5.6882E-01	5.5080E-01						
5.3008E-01	5.3802E-01	5.4288E-01	5.3148E-01	5.3514E-01	4.9985E-01	4.9596E-01	5.1249E-01
5.0430E-01	4.8957E-01						
4.8017E-01	4.7380E-01	4.7197E-01	4.8368E-01	4.7355E-01	4.7186E-01	4.6903E-01	4.6680E-01
4.7111E-01	4.6514E-01						
4.5980E-01	4.5657E-01	4.6166E-01	4.6443E-01	4.6484E-01	4.6242E-01	4.5902E-01	4.5536E-01
4.5349E-01	4.4305E-01						
4.6208E-01	4.5194E-01	4.8227E-01	4.7923E-01	4.7484E-01	4.5719E-01	4.2608E-01	4.7343E-01
4.6104E-01	4.7067E-01						
5.1789E-01	4.7985E-01	4.5384E-01	4.3184E-01	4.3535E-01	4.3195E-01	4.3356E-01	4.3419E-01

4.3336E-01	4.3214E-01						
4.3102E-01	4.3021E-01	4.2827E-01	4.2746E-01	4.2554E-01	4.2441E-01	4.2217E-01	4.2103E-01
4.1834E-01	4.1662E-01						
4.1633E-01	4.1619E-01	4.1604E-01	4.1373E-01	4.1203E-01	4.1177E-01	4.1149E-01	4.1128E-01
4.0982E-01	4.0744E-01						
4.0652E-01	4.0688E-01	4.0669E-01	4.0449E-01	4.0085E-01	4.0242E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	5.6769E-01	6.5667E-01	8.4519E-01	1.0365E+00
9.5541E-01	8.3059E-01						
7.6667E-01	7.3004E-01	6.9565E-01	6.5682E-01	6.3679E-01	6.0162E-01	5.8838E-01	5.7462E-01
5.5892E-01	5.6007E-01						
5.3150E-01	5.1881E-01	5.3362E-01	5.3484E-01	5.3618E-01	5.3434E-01	5.3455E-01	5.2381E-01
5.1436E-01	5.0415E-01						
4.9599E-01	4.7978E-01	4.6230E-01	4.5535E-01	4.5304E-01	4.5633E-01	4.5397E-01	4.5509E-01
4.5147E-01	4.5135E-01						
4.5163E-01	4.5670E-01	4.5612E-01	4.5789E-01	4.5841E-01	4.5665E-01	4.5178E-01	4.4253E-01
4.4328E-01	4.4647E-01						
4.4405E-01	4.4444E-01	4.4545E-01	4.4647E-01	4.4924E-01	4.5159E-01	4.3397E-01	4.4180E-01
4.4236E-01	4.3930E-01						
4.4648E-01	4.4295E-01	4.3583E-01	4.3535E-01	4.3528E-01	4.3503E-01	4.3402E-01	4.3280E-01
4.3184E-01	4.3082E-01						
4.2961E-01	4.2812E-01	4.2633E-01	4.2527E-01	4.2348E-01	4.2273E-01	4.2151E-01	4.2084E-01
4.1733E-01	4.1621E-01						
4.1594E-01	4.1584E-01	4.1567E-01	4.1233E-01	4.1147E-01	4.1145E-01	4.1144E-01	4.1140E-01
4.0766E-01	4.0666E-01						
4.0652E-01	4.0649E-01	4.0638E-01	4.0239E-01	4.0120E-01	4.0059E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	5.5442E-01	6.6397E-01	8.9436E-01	1.0579E+00
1.0164E+00	9.5932E-01						
8.3197E-01	7.6387E-01	7.1237E-01	6.9274E-01	6.4168E-01	6.2473E-01	5.9878E-01	5.8124E-01
5.7261E-01	5.7905E-01						
5.5465E-01	5.2671E-01	5.2947E-01	5.1629E-01	5.0435E-01	4.7794E-01	5.1697E-01	4.6854E-01
4.8759E-01	4.7806E-01						
4.5138E-01	4.6906E-01	4.8264E-01	4.7625E-01	4.6351E-01	4.5940E-01	4.4922E-01	4.4708E-01
4.4765E-01	4.4819E-01						
4.4833E-01	4.4806E-01	4.4756E-01	4.4701E-01	4.4695E-01	4.4736E-01	4.4117E-01	4.4316E-01
4.4419E-01	4.4440E-01						
4.4312E-01	4.4323E-01	4.4301E-01	4.4188E-01	4.4064E-01	4.3984E-01	4.3953E-01	4.4040E-01
4.4083E-01	4.3994E-01						
4.3858E-01	4.3818E-01	4.3787E-01	4.3673E-01	4.3576E-01	4.3462E-01	4.3281E-01	4.3121E-01
4.3033E-01	4.2977E-01						
4.2909E-01	4.2783E-01	4.2575E-01	4.2419E-01	4.2325E-01	4.2245E-01	4.2169E-01	4.2106E-01
4.1751E-01	4.1641E-01						
4.1615E-01	4.1599E-01	4.1591E-01	4.1243E-01	4.1160E-01	4.1159E-01	4.1159E-01	4.1161E-01
4.0779E-01	4.0679E-01						
4.0677E-01	4.0673E-01	4.0669E-01	4.0246E-01	4.0127E-01	4.0058E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	5.3148E-01	6.2728E-01	8.3893E-01	1.0016E+00
1.0593E+00	1.0076E+00						
9.9206E-01	8.9135E-01	7.9410E-01	7.2047E-01	6.9997E-01	6.4277E-01	6.2031E-01	6.0008E-01
5.7274E-01	5.7799E-01						
5.6127E-01	5.4586E-01	5.2325E-01	5.0436E-01	4.8313E-01	5.0407E-01	4.3294E-01	4.4507E-01
4.6401E-01	4.8239E-01						
4.6806E-01	5.1134E-01	4.6643E-01	4.5828E-01	4.7675E-01	4.7243E-01	4.6459E-01	4.5976E-01
4.5484E-01	4.5206E-01						
4.4982E-01	4.4786E-01	4.4688E-01	4.4608E-01	4.4554E-01	4.4513E-01	4.4458E-01	4.4511E-01
4.4423E-01	4.4422E-01						
4.4401E-01	4.4329E-01	4.4308E-01	4.4229E-01	4.4225E-01	4.4165E-01	4.4067E-01	4.4024E-01
4.3968E-01	4.3871E-01						
4.3828E-01	4.3757E-01	4.3704E-01	4.3611E-01	4.3527E-01	4.3412E-01	4.3252E-01	4.3091E-01
4.3002E-01	4.2933E-01						
4.2853E-01	4.2730E-01	4.2546E-01	4.2359E-01	4.2244E-01	4.2194E-01	4.2053E-01	4.1852E-01
4.1718E-01	4.1681E-01						

4.1668E-01	4.1659E-01	4.1489E-01	4.1258E-01	4.1224E-01	4.1206E-01	4.1188E-01	4.1179E-01
4.0787E-01	4.0686E-01						
4.0675E-01	4.0670E-01	4.0667E-01	4.0244E-01	4.0127E-01	4.0056E-01		
4.2400E-01	4.2852E-01	4.3959E-01	4.6663E-01	5.1633E-01	6.1517E-01	7.0000E-01	8.1239E-01
9.3045E-01	1.0143E+00						
1.0310E+00	9.5411E-01	8.8812E-01	8.1457E-01	7.2898E-01	7.1157E-01	6.4262E-01	6.1221E-01
5.9961E-01	6.2100E-01						
6.0264E-01	5.6337E-01	5.3309E-01	5.0515E-01	4.7576E-01	4.9396E-01	4.4801E-01	4.5194E-01
4.6082E-01	5.0613E-01						
4.6035E-01	5.5232E-01	6.4528E-01	6.1082E-01	5.7936E-01	4.7368E-01	4.7064E-01	4.6139E-01
4.5674E-01	4.5329E-01						
4.5046E-01	4.4845E-01	4.4732E-01	4.4685E-01	4.4667E-01	4.4656E-01	4.4570E-01	4.4519E-01
4.4464E-01	4.4364E-01						
4.4326E-01	4.4296E-01	4.4257E-01	4.4217E-01	4.4205E-01	4.4159E-01	4.4018E-01	4.3962E-01
4.3914E-01	4.3785E-01						
4.3701E-01	4.3674E-01	4.3615E-01	4.3532E-01	4.3458E-01	4.3331E-01	4.3236E-01	4.3088E-01
4.2992E-01	4.2886E-01						
4.2737E-01	4.2573E-01	4.2408E-01	4.2304E-01	4.2189E-01	4.2089E-01	4.2027E-01	4.1848E-01
4.1722E-01	4.1683E-01						
4.1674E-01	4.1661E-01	4.1485E-01	4.1266E-01	4.1221E-01	4.1209E-01	4.1195E-01	4.1188E-01
4.0793E-01	4.0694E-01						
4.0692E-01	4.0691E-01	4.0691E-01	4.0253E-01	4.0135E-01	4.0057E-01		
4.3408E-01	4.5302E-01	4.6622E-01	5.0587E-01	5.5974E-01	6.1647E-01	6.3643E-01	7.2866E-01
8.0538E-01	8.7821E-01						
9.3517E-01	9.7944E-01	9.5474E-01	8.7006E-01	7.6507E-01	7.3728E-01	7.1571E-01	6.4406E-01
6.0695E-01	5.8677E-01						
6.0558E-01	5.4359E-01	5.7329E-01	5.3434E-01	5.3797E-01	4.6371E-01	4.4281E-01	4.4079E-01
4.4378E-01	4.5338E-01						
4.7368E-01	4.6082E-01	4.8500E-01	4.8007E-01	5.4454E-01	4.7442E-01	4.7340E-01	4.6706E-01
4.6078E-01	4.5608E-01						
4.5286E-01	4.5023E-01	4.4836E-01	4.4714E-01	4.4684E-01	4.4655E-01	4.4563E-01	4.4482E-01
4.4458E-01	4.4379E-01						
4.4315E-01	4.4262E-01	4.4230E-01	4.4172E-01	4.4148E-01	4.4097E-01	4.4021E-01	4.3943E-01
4.3839E-01	4.3772E-01						
4.3692E-01	4.3654E-01	4.3558E-01	4.3447E-01	4.3302E-01	4.3219E-01	4.3164E-01	4.3062E-01
4.2969E-01	4.2861E-01						
4.2678E-01	4.2501E-01	4.2368E-01	4.2287E-01	4.2216E-01	4.2152E-01	4.2030E-01	4.1829E-01
4.1693E-01	4.1657E-01						
4.1646E-01	4.1638E-01	4.1626E-01	4.1269E-01	4.1180E-01	4.1181E-01	4.1183E-01	4.1183E-01
4.0790E-01	4.0690E-01						
4.0687E-01	4.0686E-01	4.0685E-01	4.0251E-01	4.0132E-01	4.0057E-01		
4.5254E-01	4.7796E-01	4.9486E-01	5.3110E-01	5.6647E-01	6.6639E-01	6.9245E-01	6.3788E-01
7.2922E-01	7.8711E-01						
8.7141E-01	9.6600E-01	9.7444E-01	9.7326E-01	8.9643E-01	7.6768E-01	7.3380E-01	7.0026E-01
6.4867E-01	6.0499E-01						
5.8269E-01	5.8134E-01	5.5798E-01	5.6574E-01	4.8226E-01	5.3323E-01	4.2206E-01	4.3607E-01
4.4935E-01	4.3914E-01						
4.4931E-01	4.5781E-01	4.6736E-01	4.8884E-01	4.8363E-01	4.7685E-01	4.7356E-01	4.6710E-01
4.6338E-01	4.5783E-01						
4.5342E-01	4.5051E-01	4.4821E-01	4.4692E-01	4.4603E-01	4.4591E-01	4.4519E-01	4.4453E-01
4.4404E-01	4.4383E-01						
4.4340E-01	4.4282E-01	4.4169E-01	4.4126E-01	4.4065E-01	4.3964E-01	4.3887E-01	4.3847E-01
4.3822E-01	4.3766E-01						
4.3691E-01	4.3647E-01	4.3523E-01	4.3437E-01	4.3261E-01	4.3143E-01	4.3102E-01	4.3063E-01
4.2985E-01	4.2914E-01						
4.2812E-01	4.2598E-01	4.2445E-01	4.2366E-01	4.2277E-01	4.2199E-01	4.2067E-01	4.1855E-01
4.1720E-01	4.1683E-01						
4.1654E-01	4.1639E-01	4.1629E-01	4.1274E-01	4.1180E-01	4.1178E-01	4.1177E-01	4.1177E-01
4.0787E-01	4.0686E-01						
4.0682E-01	4.0680E-01	4.0679E-01	4.0249E-01	4.0130E-01	4.0056E-01		
4.5641E-01	4.8305E-01	4.8867E-01	5.3626E-01	6.1481E-01	8.2918E-01	6.9269E-01	6.4753E-01

6.7010E-01	6.7584E-01							
7.5612E-01	8.4026E-01	9.1372E-01	9.8466E-01	9.6776E-01	9.0666E-01	7.6000E-01	7.5021E-01	
7.0051E-01	6.6222E-01							
6.1614E-01	6.0405E-01	5.6314E-01	5.7888E-01	5.4723E-01	5.5385E-01	5.4719E-01	4.3666E-01	
4.7999E-01	4.4392E-01							
4.3652E-01	4.4085E-01	4.4987E-01	4.7437E-01	4.7023E-01	4.7780E-01	4.7515E-01	4.7313E-01	
4.6775E-01	4.6127E-01							
4.5549E-01	4.5239E-01	4.4962E-01	4.4756E-01	4.4600E-01	4.4550E-01	4.4467E-01	4.4432E-01	
4.4405E-01	4.4378E-01							
4.4347E-01	4.4308E-01	4.4228E-01	4.4165E-01	4.4096E-01	4.4027E-01	4.3892E-01	4.3847E-01	
4.3811E-01	4.3762E-01							
4.3697E-01	4.3656E-01	4.3559E-01	4.3433E-01	4.3307E-01	4.3164E-01	4.3107E-01	4.3081E-01	
4.3017E-01	4.2918E-01							
4.2741E-01	4.2539E-01	4.2403E-01	4.2314E-01	4.2237E-01	4.2104E-01	4.1899E-01	4.1758E-01	
4.1718E-01	4.1701E-01							
4.1692E-01	4.1620E-01	4.1400E-01	4.1264E-01	4.1226E-01	4.1212E-01	4.1191E-01	4.1178E-01	
4.0784E-01	4.0682E-01							
4.0677E-01	4.0674E-01	4.0674E-01	4.0245E-01	4.0129E-01	4.0055E-01			
4.4660E-01	4.8271E-01	4.8428E-01	5.7572E-01	7.5339E-01	1.0682E+00	6.6162E-01	6.7440E-01	
6.3098E-01	6.2312E-01							
6.4166E-01	7.5629E-01	8.0440E-01	8.4622E-01	8.9959E-01	9.5941E-01	9.0644E-01	8.1378E-01	
7.5417E-01	6.7748E-01							
6.4308E-01	6.6432E-01	6.1671E-01	5.4344E-01	5.4478E-01	5.3915E-01	5.5341E-01	5.3106E-01	
4.7445E-01	4.6227E-01							
4.3783E-01	4.4316E-01	4.4669E-01	4.4518E-01	4.5044E-01	4.5197E-01	4.5405E-01	4.5320E-01	
4.6178E-01	4.5867E-01							
4.5931E-01	4.5475E-01	4.5041E-01	4.4716E-01	4.4597E-01	4.4552E-01	4.4462E-01	4.4423E-01	
4.4396E-01	4.4384E-01							
4.4343E-01	4.4317E-01	4.4231E-01	4.4074E-01	4.4040E-01	4.4001E-01	4.3899E-01	4.3831E-01	
4.3814E-01	4.3777E-01							
4.3717E-01	4.3681E-01	4.3565E-01	4.3369E-01	4.3287E-01	4.3170E-01	4.3095E-01	4.3069E-01	
4.3010E-01	4.2880E-01							
4.2676E-01	4.2510E-01	4.2415E-01	4.2335E-01	4.2251E-01	4.2112E-01	4.1906E-01	4.1761E-01	
4.1717E-01	4.1698E-01							
4.1673E-01	4.1577E-01	4.1387E-01	4.1251E-01	4.1212E-01	4.1200E-01	4.1182E-01	4.1171E-01	
4.0780E-01	4.0676E-01							
4.0670E-01	4.0667E-01	4.0667E-01	4.0243E-01	4.0126E-01	4.0055E-01			
4.6112E-01	4.7130E-01	4.6877E-01	6.2846E-01	9.6048E-01	1.3498E+00	6.9229E-01	7.0926E-01	
6.0901E-01	6.1245E-01							
6.0552E-01	6.8074E-01	7.6875E-01	7.8203E-01	8.1102E-01	8.7926E-01	1.0104E+00	8.4358E-01	
7.6085E-01	7.3845E-01							
7.0001E-01	7.0833E-01	7.1301E-01	6.1362E-01	5.8259E-01	5.6319E-01	5.2582E-01	5.3200E-01	
5.3152E-01	4.9079E-01							
4.6311E-01	4.4629E-01	4.4492E-01	4.5291E-01	4.5282E-01	4.4796E-01	4.4857E-01	4.4847E-01	
4.4922E-01	4.4879E-01							
4.4840E-01	4.4799E-01	4.4713E-01	4.4610E-01	4.4548E-01	4.4527E-01	4.4469E-01	4.4423E-01	
4.4392E-01	4.4383E-01							
4.4349E-01	4.4304E-01	4.4204E-01	4.4117E-01	4.4000E-01	4.3983E-01	4.3925E-01	4.3852E-01	
4.3806E-01	4.3767E-01							
4.3725E-01	4.3658E-01	4.3565E-01	4.3337E-01	4.3276E-01	4.3177E-01	4.3102E-01	4.3031E-01	
4.3005E-01	4.2940E-01							
4.2747E-01	4.2509E-01	4.2387E-01	4.2304E-01	4.2221E-01	4.2150E-01	4.1970E-01	4.1757E-01	
4.1685E-01	4.1665E-01							
4.1642E-01	4.1622E-01	4.1613E-01	4.1270E-01	4.1171E-01	4.1163E-01	4.1154E-01	4.1155E-01	
4.0772E-01	4.0667E-01							
4.0661E-01	4.0656E-01	4.0656E-01	4.0239E-01	4.0121E-01	4.0054E-01			
4.5942E-01	4.6375E-01	4.6273E-01	7.4795E-01	1.1553E+00	1.7002E+00	7.5050E-01	7.5165E-01	
5.6198E-01	5.7898E-01							
6.1450E-01	6.5065E-01	7.4626E-01	7.4862E-01	7.9072E-01	8.0741E-01	9.6388E-01	1.0018E+00	
9.4799E-01	7.5842E-01							

7.0152E-01	7.9106E-01	7.4573E-01	7.0229E-01	6.1794E-01	5.8716E-01	5.3308E-01	5.3237E-01
5.2660E-01	5.3539E-01						
4.9784E-01	4.5255E-01	4.6470E-01	4.6053E-01	4.5020E-01	4.5019E-01	4.5211E-01	4.5003E-01
4.4909E-01	4.4876E-01						
4.4823E-01	4.4794E-01	4.4713E-01	4.4604E-01	4.4544E-01	4.4514E-01	4.4467E-01	4.4428E-01
4.4395E-01	4.4367E-01						
4.4341E-01	4.4321E-01	4.4240E-01	4.4055E-01	4.4028E-01	4.3996E-01	4.3934E-01	4.3879E-01
4.3808E-01	4.3765E-01						
4.3717E-01	4.3646E-01	4.3597E-01	4.3374E-01	4.3300E-01	4.3184E-01	4.3086E-01	4.2992E-01
4.2969E-01	4.2879E-01						
4.2707E-01	4.2519E-01	4.2382E-01	4.2275E-01	4.2186E-01	4.2089E-01	4.1942E-01	4.1795E-01
4.1711E-01	4.1676E-01						
4.1646E-01	4.1599E-01	4.1507E-01	4.1341E-01	4.1160E-01	4.1144E-01	4.1129E-01	4.1130E-01
4.0763E-01	4.0654E-01						
4.0647E-01	4.0639E-01	4.0638E-01	4.0232E-01	4.0115E-01	4.0053E-01		
4.3543E-01	4.1964E-01	4.4832E-01	9.7687E-01	1.2974E+00	1.9994E+00	8.2194E-01	8.2523E-01
5.0425E-01	5.4520E-01						
6.4662E-01	6.7505E-01	7.3195E-01	7.3127E-01	7.6952E-01	8.0703E-01	7.7373E-01	9.2602E-01
9.9557E-01	8.3075E-01						
8.7376E-01	7.7673E-01	8.7983E-01	8.4559E-01	7.1527E-01	6.4581E-01	5.4099E-01	5.4632E-01
5.5944E-01	5.4556E-01						
5.0971E-01	4.7285E-01	4.5741E-01	4.9013E-01	4.6900E-01	4.6224E-01	4.6532E-01	4.5197E-01
4.5025E-01	4.4881E-01						
4.4831E-01	4.4761E-01	4.4680E-01	4.4591E-01	4.4548E-01	4.4508E-01	4.4469E-01	4.4432E-01
4.4393E-01	4.4359E-01						
4.4337E-01	4.4285E-01	4.4236E-01	4.4108E-01	4.4020E-01	4.4016E-01	4.3939E-01	4.3851E-01
4.3777E-01	4.3745E-01						
4.3694E-01	4.3667E-01	4.3487E-01	4.3386E-01	4.3242E-01	4.3185E-01	4.3091E-01	4.2973E-01
4.2932E-01	4.2797E-01						
4.2642E-01	4.2504E-01	4.2365E-01	4.2265E-01	4.2160E-01	4.2014E-01	4.1902E-01	4.1818E-01
4.1737E-01	4.1699E-01						
4.1667E-01	4.1566E-01	4.1442E-01	4.1340E-01	4.1230E-01	4.1157E-01	4.1141E-01	4.1084E-01
4.0950E-01	4.0630E-01						
4.0620E-01	4.0608E-01	4.0604E-01	4.0222E-01	4.0101E-01	4.0051E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	1.0800E+00	2.0072E+00	9.0350E-01	9.4387E-01
4.6280E-01	5.2746E-01						
6.9722E-01	6.9986E-01	7.8030E-01	7.7299E-01	7.7417E-01	7.9743E-01	7.7518E-01	7.4905E-01
7.8109E-01	9.6952E-01						
1.0157E+00	9.0388E-01	7.6817E-01	7.9594E-01	8.2654E-01	6.9426E-01	6.2881E-01	5.5242E-01
5.6252E-01	4.8132E-01						
5.0557E-01	4.9265E-01	4.8484E-01	4.6855E-01	5.0507E-01	5.1196E-01	4.9152E-01	4.7576E-01
4.7655E-01	4.6270E-01						
4.4841E-01	4.4749E-01	4.4704E-01	4.4582E-01	4.4552E-01	4.4521E-01	4.4498E-01	4.4439E-01
4.4391E-01	4.4347E-01						
4.4327E-01	4.4275E-01	4.4191E-01	4.4130E-01	4.3987E-01	4.3966E-01	4.3935E-01	4.3849E-01
4.3794E-01	4.3757E-01						
4.3689E-01	4.3593E-01	4.3528E-01	4.3439E-01	4.3244E-01	4.3187E-01	4.3086E-01	4.3042E-01
4.2972E-01	4.2831E-01						
4.2708E-01	4.2552E-01	4.2388E-01	4.2288E-01	4.2183E-01	4.2055E-01	4.1964E-01	4.1869E-01
4.1760E-01	4.1711E-01						
4.1680E-01	4.1576E-01	4.1462E-01	4.1392E-01	4.1262E-01	4.1161E-01	4.1143E-01	4.1100E-01
4.0903E-01	4.0796E-01						
4.0604E-01	4.0626E-01	4.0583E-01	4.0378E-01	4.0078E-01	4.0062E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	8.0090E-01	1.9069E+00	9.4582E-01	1.0888E+00
4.2015E-01	5.1351E-01						
7.6643E-01	7.4232E-01	8.4020E-01	8.3555E-01	8.2313E-01	8.0893E-01	7.8977E-01	6.7106E-01
6.5073E-01	7.8658E-01						
1.0338E+00	1.0774E+00	9.7807E-01	8.9505E-01	8.0600E-01	8.2861E-01	6.6811E-01	5.8876E-01
5.8627E-01	4.8329E-01						
5.0165E-01	4.9928E-01	4.9333E-01	4.7286E-01	4.8948E-01	5.4386E-01	5.0283E-01	5.1533E-01
5.1545E-01	4.9532E-01						

4.9962E-01	4.9064E-01	4.7506E-01	4.7846E-01	4.8485E-01	4.8079E-01	4.7721E-01	4.7066E-01
4.6411E-01	4.5944E-01						
4.5501E-01	4.5006E-01	4.4639E-01	4.4326E-01	4.4059E-01	4.3949E-01	4.3917E-01	4.3864E-01
4.3807E-01	4.3764E-01						
4.3713E-01	4.3613E-01	4.3458E-01	4.3376E-01	4.3227E-01	4.3170E-01	4.3078E-01	4.3036E-01
4.2980E-01	4.2846E-01						
4.2678E-01	4.2509E-01	4.2374E-01	4.2282E-01	4.2193E-01	4.2076E-01	4.1936E-01	4.1819E-01
4.1745E-01	4.1701E-01						
4.1674E-01	4.1591E-01	4.1484E-01	4.1424E-01	4.1226E-01	4.1158E-01	4.1141E-01	4.1112E-01
4.0938E-01	4.0747E-01						
4.0615E-01	4.0615E-01	4.0598E-01	4.0420E-01	4.0084E-01	4.0155E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	6.7542E-01	1.9950E+00	8.5546E-01	1.1659E+00
3.9261E-01	4.9933E-01						
8.6539E-01	8.1832E-01	9.4798E-01	9.1496E-01	8.8781E-01	8.5161E-01	7.9663E-01	6.7747E-01
6.4343E-01	7.4478E-01						
9.1439E-01	1.1525E+00	1.1042E+00	1.0659E+00	9.5501E-01	8.8205E-01	8.4608E-01	8.2601E-01
6.5045E-01	5.3290E-01						
4.7324E-01	4.7529E-01	4.6341E-01	4.7689E-01	5.0205E-01	5.1351E-01	5.0799E-01	5.2593E-01
5.3797E-01	5.2753E-01						
5.0116E-01	5.1456E-01	5.0222E-01	4.9888E-01	4.9289E-01	4.8980E-01	4.8299E-01	4.7618E-01
4.6946E-01	4.6294E-01						
4.5663E-01	4.5147E-01	4.4820E-01	4.4362E-01	4.4082E-01	4.3974E-01	4.3927E-01	4.3879E-01
4.3803E-01	4.3775E-01						
4.3714E-01	4.3607E-01	4.3439E-01	4.3345E-01	4.3287E-01	4.3177E-01	4.3126E-01	4.3035E-01
4.2970E-01	4.2823E-01						
4.2651E-01	4.2493E-01	4.2382E-01	4.2298E-01	4.2199E-01	4.2065E-01	4.1912E-01	4.1810E-01
4.1786E-01	4.1766E-01						
4.1728E-01	4.1657E-01	4.1455E-01	4.1321E-01	4.1222E-01	4.1192E-01	4.1166E-01	4.1142E-01
4.0860E-01	4.0662E-01						
4.0640E-01	4.0622E-01	4.0602E-01	4.0417E-01	4.0099E-01	4.0074E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	2.5706E+00	2.2274E+00	7.0306E-01	1.4528E+00
2.9591E-01	4.1576E-01						
1.0356E+00	8.8771E-01	1.1289E+00	1.0650E+00	1.0166E+00	9.2327E-01	8.2023E-01	7.0036E-01
6.5429E-01	7.3763E-01						
8.8200E-01	9.6275E-01	1.1409E+00	1.1005E+00	1.0778E+00	9.3236E-01	8.4261E-01	6.9576E-01
8.4059E-01	6.7374E-01						
5.8657E-01	4.8813E-01	4.9332E-01	4.8904E-01	5.0359E-01	5.0700E-01	5.0195E-01	5.0021E-01
5.1220E-01	4.7629E-01						
5.0617E-01	5.1560E-01	5.2233E-01	5.1721E-01	5.1176E-01	5.0868E-01	5.0540E-01	4.9957E-01
4.9295E-01	4.8417E-01						
4.7419E-01	4.6660E-01	4.6020E-01	4.5416E-01	4.4883E-01	4.4427E-01	4.4121E-01	4.3926E-01
4.3815E-01	4.3780E-01						
4.3715E-01	4.3634E-01	4.3585E-01	4.3406E-01	4.3319E-01	4.3218E-01	4.3150E-01	4.3057E-01
4.3001E-01	4.2864E-01						
4.2660E-01	4.2499E-01	4.2420E-01	4.2335E-01	4.2285E-01	4.2198E-01	4.2075E-01	4.1821E-01
4.1781E-01	4.1763E-01						
4.1746E-01	4.1645E-01	4.1549E-01	4.1324E-01	4.1264E-01	4.1261E-01	4.1217E-01	4.1198E-01
4.0828E-01	4.0703E-01						
4.0681E-01	4.0656E-01	4.0637E-01	4.0443E-01	4.0115E-01	4.0080E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
1.6717E-01	2.5518E-01						
1.2671E+00	9.6831E-01	1.3008E+00	1.2601E+00	1.1716E+00	9.9236E-01	8.3377E-01	7.2089E-01
6.7226E-01	6.8322E-01						
7.6323E-01	8.1116E-01	1.0032E+00	1.0985E+00	1.1187E+00	9.8871E-01	8.2580E-01	9.7557E-01
1.0072E+00	7.7785E-01						
6.7827E-01	5.5121E-01	5.0028E-01	4.8580E-01	5.3173E-01	5.1300E-01	5.1438E-01	4.9673E-01
4.6917E-01	4.8784E-01						
4.8115E-01	5.0071E-01	4.9978E-01	4.9559E-01	4.9202E-01	4.8771E-01	4.8231E-01	4.7485E-01
4.6853E-01	4.6407E-01						
4.6003E-01	4.5582E-01	4.5160E-01	4.4835E-01	4.4494E-01	4.4200E-01	4.4111E-01	4.4000E-01

4.3870E-01	4.3839E-01						
4.3776E-01	4.3691E-01	4.3575E-01	4.3510E-01	4.3439E-01	4.3367E-01	4.3224E-01	4.3063E-01
4.3003E-01	4.2914E-01						
4.2812E-01	4.2650E-01	4.2511E-01	4.2459E-01	4.2322E-01	4.2196E-01	4.2119E-01	4.1953E-01
4.1814E-01	4.1711E-01						
4.1592E-01	4.1579E-01	4.1559E-01	4.1345E-01	4.1232E-01	4.1210E-01	4.1228E-01	4.1213E-01
4.0866E-01	4.0743E-01						
4.0732E-01	4.0706E-01	4.0692E-01	4.0271E-01	4.0135E-01	4.0082E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
1.2680E-01	1.7285E-01						
1.5204E+00	9.2789E-01	1.3895E+00	1.4611E+00	1.2567E+00	1.0313E+00	8.3703E-01	7.2403E-01
6.7571E-01	6.4927E-01						
7.3893E-01	7.0554E-01	7.8001E-01	1.0936E+00	1.1654E+00	1.0621E+00	9.6930E-01	8.1535E-01
1.0674E+00	8.1855E-01						
7.3184E-01	5.9901E-01	6.0646E-01	5.3223E-01	5.2200E-01	5.5494E-01	5.3786E-01	5.2723E-01
5.0363E-01	4.9571E-01						
4.8754E-01	5.0635E-01	5.0028E-01	4.8784E-01	4.8460E-01	4.7878E-01	4.7493E-01	4.6791E-01
4.6065E-01	4.5525E-01						
4.5026E-01	4.4781E-01	4.4619E-01	4.4460E-01	4.4326E-01	4.4270E-01	4.4214E-01	4.4165E-01
4.4081E-01	4.4001E-01						
4.4020E-01	4.3898E-01	4.3788E-01	4.3759E-01	4.3622E-01	4.3614E-01	4.3457E-01	4.3297E-01
4.3212E-01	4.3005E-01						
4.2861E-01	4.2763E-01	4.2726E-01	4.2577E-01	4.2463E-01	4.2292E-01	4.2129E-01	4.2022E-01
4.1885E-01	4.1819E-01						
4.1673E-01	4.1540E-01	4.1491E-01	4.1412E-01	4.1254E-01	4.1187E-01	4.1207E-01	4.1191E-01
4.0897E-01	4.0727E-01						
4.0708E-01	4.0727E-01	4.0741E-01	4.0310E-01	4.0163E-01	4.0092E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
1.0397E-01	1.5077E-01						
1.6484E+00	8.4831E-01	1.2973E+00	1.5627E+00	1.3152E+00	1.0330E+00	8.0386E-01	7.0998E-01
6.6722E-01	6.2507E-01						
7.0225E-01	6.5869E-01	7.1917E-01	9.1538E-01	1.3163E+00	1.1431E+00	1.0501E+00	9.9974E-01
1.1561E+00	1.0502E+00						
8.1935E-01	7.3536E-01	6.1976E-01	6.2510E-01	5.8252E-01	6.3099E-01	6.3416E-01	5.8443E-01
5.3343E-01	5.0881E-01						
5.4024E-01	5.3426E-01	5.1939E-01	5.0399E-01	5.0058E-01	4.9655E-01	4.8819E-01	4.8573E-01
4.8623E-01	4.8213E-01						
4.7535E-01	4.7293E-01	4.6960E-01	4.6645E-01	4.6148E-01	4.5620E-01	4.4970E-01	4.4701E-01
4.4408E-01	4.4503E-01						
4.4449E-01	4.4267E-01	4.4201E-01	4.4215E-01	4.4092E-01	4.4020E-01	4.3880E-01	4.3710E-01
4.3573E-01	4.3368E-01						
4.3009E-01	4.2905E-01	4.2841E-01	4.2714E-01	4.2576E-01	4.2431E-01	4.2291E-01	4.2180E-01
4.2104E-01	4.1916E-01						
4.1731E-01	4.1602E-01	4.1521E-01	4.1429E-01	4.1310E-01	4.1152E-01	4.1089E-01	4.1053E-01
4.0925E-01	4.0794E-01						
4.0648E-01	4.0649E-01	4.0608E-01	4.0327E-01	4.0179E-01	4.0120E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
8.6716E-02	1.3913E-01						
1.4675E+00	8.4462E-01	1.1405E+00	1.4695E+00	1.3416E+00	9.7019E-01	7.8548E-01	7.1299E-01
6.5558E-01	6.2984E-01						
6.3128E-01	6.3672E-01	6.2842E-01	7.2676E-01	1.2365E+00	1.2883E+00	1.1862E+00	1.0996E+00
9.8398E-01	1.0024E+00						
7.4331E-01	8.6974E-01	6.8431E-01	6.9966E-01	7.8104E-01	8.0401E-01	7.1442E-01	7.8251E-01
6.2509E-01	6.0182E-01						
5.8690E-01	5.8244E-01	5.3742E-01	5.3659E-01	5.3372E-01	5.2737E-01	5.1872E-01	5.4620E-01
5.2981E-01	5.2385E-01						
5.0914E-01	4.9685E-01	4.9356E-01	4.8857E-01	4.8461E-01	4.7714E-01	4.7127E-01	4.6496E-01
4.5947E-01	4.5647E-01						
4.5090E-01	4.4608E-01	4.4393E-01	4.4262E-01	4.4213E-01	4.4064E-01	4.4020E-01	4.3918E-01
4.3850E-01	4.3745E-01						
4.3746E-01	4.3712E-01	4.3544E-01	4.3451E-01	4.3150E-01	4.3004E-01	4.2904E-01	4.2815E-01

4.2756E-01	4.2439E-01							
4.2169E-01	4.1992E-01	4.1742E-01	4.1514E-01	4.1340E-01	4.1246E-01	4.1163E-01	4.1064E-01	
4.0942E-01	4.0841E-01							
4.0731E-01	4.0591E-01	4.0522E-01	4.0415E-01	4.0140E-01	4.0116E-01			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	1.1407E+00	1.3441E+00	1.2351E+00	9.0351E-01	8.0845E-01	7.1815E-01	
6.3987E-01	6.1881E-01							
5.9771E-01	5.8026E-01	5.9057E-01	6.3545E-01	1.0452E+00	1.3326E+00	1.3143E+00	1.2306E+00	
1.1541E+00	9.4436E-01							
7.9176E-01	7.0037E-01	8.4457E-01	8.8202E-01	7.8718E-01	8.7288E-01	8.6307E-01	9.0542E-01	
7.9540E-01	7.1778E-01							
7.8475E-01	6.7064E-01	6.5669E-01	6.3215E-01	6.2208E-01	6.1028E-01	6.7317E-01	6.6911E-01	
6.4400E-01	6.1326E-01							
5.8585E-01	5.5349E-01	5.3033E-01	5.3174E-01	5.1985E-01	5.1054E-01	4.9992E-01	4.8199E-01	
4.7686E-01	4.6306E-01							
4.5686E-01	4.4794E-01	4.4239E-01	4.4094E-01	4.3972E-01	4.3875E-01	4.3846E-01	4.3819E-01	
4.3733E-01	4.3630E-01							
4.3723E-01	4.3735E-01	4.3678E-01	4.3672E-01	4.3421E-01	4.3430E-01	4.3808E-01	4.3462E-01	
4.3288E-01	4.2918E-01							
4.3002E-01	4.3072E-01	4.2742E-01	4.2180E-01	4.1954E-01	4.1740E-01	4.1480E-01	4.1474E-01	
4.1272E-01	4.0866E-01							
4.1043E-01	4.0644E-01	4.0427E-01	4.0432E-01	4.0235E-01	4.0115E-01			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	1.2433E+00	1.2058E+00	1.0573E+00	9.0929E-01	8.2584E-01	6.6993E-01	
6.2189E-01	6.0938E-01							
5.8728E-01	5.6179E-01	5.5224E-01	5.6792E-01	8.7986E-01	1.7292E+00	1.5317E+00	1.3647E+00	
1.1457E+00	1.0499E+00							
7.9982E-01	7.6363E-01	8.6131E-01	8.2788E-01	7.9800E-01	7.8470E-01	9.4343E-01	9.5390E-01	
9.9427E-01	7.8573E-01							
9.6024E-01	9.0301E-01	8.8312E-01	8.9087E-01	8.8703E-01	8.5676E-01	8.6037E-01	8.5738E-01	
8.1417E-01	7.8565E-01							
7.2873E-01	6.8989E-01	6.8211E-01	6.3477E-01	5.9188E-01	5.7246E-01	5.4930E-01	5.2756E-01	
5.0782E-01	4.9043E-01							
4.7462E-01	4.6216E-01	4.5026E-01	4.4561E-01	4.4168E-01	4.3899E-01	4.3761E-01	4.3694E-01	
4.3573E-01	4.3443E-01							
4.3387E-01	4.3344E-01	4.3301E-01	4.3309E-01	4.3156E-01	4.3063E-01	4.3292E-01	4.2914E-01	
4.2872E-01	4.2769E-01							
4.2881E-01	4.3314E-01	4.2895E-01	4.2625E-01	4.3034E-01	4.3142E-01	4.2880E-01	4.1806E-01	
4.2803E-01	4.1189E-01							
4.1690E-01	4.0624E-01	4.0397E-01	4.0419E-01	4.0188E-01	4.0083E-01			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	1.2228E+00	9.9426E-01	9.4754E-01	1.0159E+00	7.4329E-01	6.2439E-01	
6.1448E-01	6.0492E-01							
5.7150E-01	5.4423E-01	5.3387E-01	5.3073E-01	7.1788E-01	1.8372E+00	1.8474E+00	1.4418E+00	
1.2523E+00	1.3919E+00							
1.1607E+00	9.7657E-01	9.1261E-01	7.7393E-01	7.5856E-01	9.0703E-01	8.9433E-01	8.9046E-01	
9.4475E-01	9.4416E-01							
1.0205E+00	1.1204E+00	1.3118E+00	1.1629E+00	1.0611E+00	9.6747E-01	9.6151E-01	9.4157E-01	
9.5527E-01	9.6231E-01							
9.0045E-01	8.5264E-01	8.2114E-01	7.7214E-01	7.0669E-01	6.8115E-01	6.5101E-01	6.1358E-01	
5.7537E-01	5.4966E-01							
5.2239E-01	4.9994E-01	4.7697E-01	4.7142E-01	4.5299E-01	4.4276E-01	4.3856E-01	4.3698E-01	
4.3556E-01	4.3438E-01							
4.3379E-01	4.3234E-01	4.3123E-01	4.3018E-01	4.2897E-01	4.2779E-01	4.2672E-01	4.2562E-01	
4.2477E-01	4.2394E-01							
4.2300E-01	4.2279E-01	4.2170E-01	4.2010E-01	4.2080E-01	4.1986E-01	4.1789E-01	4.1955E-01	
4.3577E-01	4.1283E-01							

4.2941E-01	4.0633E-01	4.1394E-01	4.0405E-01	4.0195E-01	4.0092E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	1.1699E+00	8.6959E-01	8.3381E-01	9.1065E-01	6.4863E-01	6.1410E-01
6.2127E-01	6.0655E-01						
5.5937E-01	5.3302E-01	5.2331E-01	5.2446E-01	5.6043E-01	1.9423E+00	2.2958E+00	1.8057E+00
1.3681E+00	1.6626E+00						
1.3865E+00	1.2170E+00	1.0474E+00	8.0070E-01	8.8358E-01	8.3913E-01	9.0369E-01	9.1606E-01
9.2735E-01	9.1611E-01						
9.6296E-01	1.0650E+00	1.2057E+00	1.1368E+00	1.0127E+00	9.8333E-01	9.9126E-01	9.9134E-01
8.4175E-01	8.7352E-01						
9.7224E-01	1.1051E+00	1.6653E+00	9.4183E-01	8.1825E-01	7.8086E-01	7.5364E-01	7.3192E-01
6.8723E-01	6.5850E-01						
6.4400E-01	6.2433E-01	6.1332E-01	5.4757E-01	4.8035E-01	4.5972E-01	4.4834E-01	4.3911E-01
4.3633E-01	4.3552E-01						
4.3391E-01	4.3291E-01	4.3144E-01	4.3041E-01	4.2955E-01	4.2821E-01	4.2681E-01	4.2606E-01
4.2470E-01	4.2314E-01						
4.2151E-01	4.2054E-01	4.1905E-01	4.1715E-01	4.1561E-01	4.1474E-01	4.1317E-01	4.1432E-01
4.2133E-01	4.0921E-01						
4.3836E-01	4.0638E-01	4.3060E-01	4.0385E-01	4.0233E-01	4.0113E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	1.3026E+00	8.5296E-01	7.5067E-01	7.2297E-01	6.3982E-01	6.1140E-01
6.3153E-01	6.2179E-01						
5.6529E-01	5.3138E-01	5.1493E-01	5.1349E-01	5.2640E-01	5.1408E-01	2.2653E+00	1.8177E+00
1.5298E+00	1.4585E+00						
1.7368E+00	1.6468E+00	1.2014E+00	1.0857E+00	9.8764E-01	1.1467E+00	9.9269E-01	8.9703E-01
9.0534E-01	9.0826E-01						
8.6940E-01	9.7947E-01	1.0209E+00	1.1457E+00	9.9383E-01	9.4079E-01	9.7521E-01	9.9160E-01
9.9300E-01	9.7440E-01						
8.2969E-01	1.2790E+00	9.1051E-01	8.0566E-01	8.2171E-01	8.0241E-01	8.0692E-01	8.1920E-01
7.7044E-01	7.4069E-01						
7.1741E-01	6.8847E-01	6.7269E-01	6.3924E-01	5.9300E-01	5.6753E-01	5.2645E-01	4.6648E-01
4.4832E-01	4.3801E-01						
4.3236E-01	4.3199E-01	4.2876E-01	4.2951E-01	4.3002E-01	4.2899E-01	4.2843E-01	4.2664E-01
4.2566E-01	4.2351E-01						
4.2116E-01	4.2022E-01	4.1879E-01	4.1682E-01	4.1533E-01	4.1415E-01	4.1227E-01	4.1111E-01
4.1009E-01	4.0856E-01						
4.2289E-01	4.0629E-01	4.4547E-01	4.0385E-01	4.0209E-01	4.0139E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	5.1001E-01	5.1385E-01	5.1820E-01	6.5181E-01	6.1121E-01	6.7492E-01
6.9822E-01	6.3951E-01						
5.7659E-01	5.3150E-01	5.1005E-01	5.0618E-01	5.1308E-01	5.1379E-01	5.1520E-01	1.8461E+00
1.7981E+00	1.1393E+00						
1.2890E+00	1.8172E+00	1.6411E+00	1.3109E+00	1.2409E+00	1.2715E+00	1.3219E+00	9.5895E-01
8.8213E-01	9.2587E-01						
9.0933E-01	8.6705E-01	8.5903E-01	8.7060E-01	9.3572E-01	8.7072E-01	9.3792E-01	9.7789E-01
1.0204E+00	1.1094E+00						
1.2304E+00	1.0806E+00	9.3991E-01	8.8593E-01	7.4684E-01	9.8769E-01	6.3356E-01	1.0071E+00
9.0876E-01	8.4702E-01						
8.2353E-01	7.8460E-01	6.9604E-01	6.7938E-01	6.5796E-01	6.3966E-01	6.1034E-01	5.7710E-01
5.6944E-01	5.0548E-01						
4.5035E-01	4.3182E-01	4.3125E-01	4.3041E-01	4.3032E-01	4.2829E-01	4.2489E-01	4.2674E-01
4.2610E-01	4.2443E-01						
4.2352E-01	4.2124E-01	4.1951E-01	4.1672E-01	4.1473E-01	4.1349E-01	4.1225E-01	4.1101E-01
4.0934E-01	4.0801E-01						
4.0746E-01	4.0611E-01	4.2891E-01	4.0415E-01	4.0171E-01	4.0056E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	5.1620E-01	5.1521E-01	5.1868E-01	5.1554E-01	6.8149E-01	8.4154E-01

7.3754E-01	6.4280E-01							
5.4951E-01	5.1330E-01	4.9731E-01	4.9441E-01	4.9969E-01	4.9864E-01	4.8166E-01	4.8624E-01	
1.3879E+00	9.7059E-01							
5.5701E-01	1.1842E+00	1.5844E+00	1.6605E+00	1.5767E+00	1.3716E+00	1.2081E+00	1.1536E+00	
1.0738E+00	1.1173E+00							
8.5008E-01	7.9989E-01	8.3193E-01	8.5623E-01	8.9710E-01	9.1056E-01	9.5971E-01	1.0622E+00	
1.1879E+00	1.3206E+00							
1.4738E+00	1.4873E+00	1.2185E+00	9.9326E-01	6.9769E-01	5.7552E-01	5.5674E-01	7.7880E-01	
8.3627E-01	7.6522E-01							
5.9257E-01	5.0449E-01	5.9642E-01	5.5890E-01	6.0182E-01	6.4715E-01	6.5516E-01	6.4283E-01	
6.3508E-01	6.2550E-01							
5.8432E-01	5.2091E-01	4.7978E-01	4.5470E-01	4.3473E-01	4.2560E-01	4.1981E-01	4.2718E-01	
4.2438E-01	4.2204E-01							
4.2662E-01	4.2443E-01	4.2085E-01	4.1763E-01	4.1494E-01	4.1316E-01	4.1227E-01	4.1083E-01	
4.0886E-01	4.0836E-01							
4.0766E-01	4.0543E-01	4.0423E-01	4.0390E-01	4.0171E-01	4.0044E-01			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	5.0323E-01	5.0909E-01	5.1401E-01	5.0936E-01	5.0079E-01	5.0734E-01	
5.9063E-01	7.6140E-01							
6.4967E-01	5.6194E-01	5.1238E-01	4.8767E-01	4.8204E-01	4.7968E-01	4.3156E-01	4.4990E-01	
7.7271E-01	8.2690E-01							
5.4773E-01	7.2503E-01	1.2530E+00	1.4531E+00	1.8115E+00	1.6444E+00	1.5559E+00	1.1286E+00	
1.0176E+00	1.2381E+00							
1.0029E+00	9.0808E-01	7.8346E-01	7.6778E-01	1.0344E+00	1.1609E+00	1.2497E+00	1.2052E+00	
1.5176E+00	1.5473E+00							
1.7300E+00	1.7761E+00	1.6216E+00	1.5687E+00	9.8139E-01	8.9751E-01	8.1295E-01	8.4713E-01	
7.9601E-01	6.2330E-01							
4.4570E-01	3.4293E-01	3.1914E-01	3.7200E-01	6.6567E-01	8.0676E-01	6.9305E-01	6.2553E-01	
6.3565E-01	6.4077E-01							
6.5152E-01	6.4404E-01	6.0920E-01	5.1898E-01	4.8231E-01	4.3375E-01	4.3110E-01	4.3216E-01	
4.2263E-01	4.2011E-01							
4.3022E-01	4.2369E-01	4.2176E-01	4.2088E-01	4.1686E-01	4.1487E-01	4.1298E-01	4.1080E-01	
4.0918E-01	4.0896E-01							
4.0767E-01	4.0508E-01	4.0479E-01	4.0404E-01	4.0165E-01	4.0044E-01			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
4.1022E-01	4.4304E-01	4.5863E-01	4.6700E-01	4.6930E-01	4.6533E-01	4.2117E-01	4.0439E-01	
4.2899E-01	5.0054E-01							
5.3609E-01	5.6052E-01	7.5467E-01	1.1275E+00	1.4772E+00	1.6359E+00	1.8380E+00	1.4751E+00	
1.3457E+00	1.3110E+00							
1.2162E+00	1.1572E+00	1.0506E+00	7.3461E-01	6.3948E-01	6.5737E-01	6.9360E-01	8.3505E-01	
1.1218E+00	1.3889E+00							
1.6645E+00	1.8711E+00	1.8633E+00	1.9418E+00	1.7017E+00	1.4346E+00	1.2460E+00	1.1943E+00	
1.1008E+00	9.7072E-01							
7.2153E-01	6.0310E-01	3.0808E-01	2.6897E-01	6.1937E-01	9.8101E-01	9.5143E-01	7.1073E-01	
6.2681E-01	6.5446E-01							
6.6085E-01	6.7057E-01	6.7333E-01	6.4356E-01	6.1086E-01	5.1290E-01	4.9504E-01	4.7456E-01	
4.4528E-01	4.4360E-01							
4.3672E-01	4.1869E-01	4.2252E-01	4.2401E-01	4.1899E-01	4.1527E-01	4.1242E-01	4.1069E-01	
4.0977E-01	4.0859E-01							
4.0648E-01	4.0520E-01	4.0522E-01	4.0371E-01	4.0089E-01	4.0056E-01			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
4.1569E-01	4.4592E-01	4.5325E-01	4.5648E-01	4.6320E-01	4.6854E-01	4.3964E-01	4.0209E-01	
4.3491E-01	4.5626E-01							

4.7344E-01	5.2266E-01	6.1193E-01	9.0154E-01	9.4401E-01	1.6263E+00	1.6611E+00	1.5661E+00
1.4442E+00	1.4330E+00						
1.3491E+00	1.3586E+00	1.3359E+00	9.7491E-01	7.6869E-01	6.1013E-01	6.1395E-01	6.4454E-01
7.9085E-01	1.2623E+00						
1.5466E+00	1.9062E+00	2.0668E+00	2.2752E+00	2.2337E+00	2.0396E+00	1.6890E+00	1.4365E+00
1.3219E+00	1.3939E+00						
1.4298E+00	1.2048E+00	5.9401E-01	2.6977E-01	3.0829E-01	5.3403E-01	6.2299E-01	5.2785E-01
5.9213E-01	5.8145E-01						
6.6375E-01	6.7486E-01	6.9060E-01	6.9557E-01	7.0510E-01	6.4634E-01	6.1460E-01	6.0376E-01
5.7236E-01	5.5511E-01						
4.7318E-01	4.1890E-01	4.2757E-01	4.2761E-01	4.1829E-01	4.1581E-01	4.1503E-01	4.1293E-01
4.1122E-01	4.0895E-01						
4.0649E-01	4.0521E-01	4.0502E-01	4.0302E-01	4.0074E-01	4.0053E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
4.0251E-01	4.3725E-01	4.4875E-01	4.5519E-01	4.5796E-01	4.5434E-01	4.3530E-01	4.0078E-01
4.1411E-01	4.4318E-01						
4.5109E-01	4.7271E-01	5.3118E-01	6.4758E-01	7.9353E-01	1.0288E+00	1.7252E+00	1.5274E+00
1.5528E+00	1.5677E+00						
1.4130E+00	1.3227E+00	1.5324E+00	1.2215E+00	9.8301E-01	9.2939E-01	7.6443E-01	5.8950E-01
8.9846E-01	1.3678E+00						
1.6577E+00	2.0304E+00	2.1851E+00	2.2763E+00	2.3300E+00	2.2574E+00	2.1469E+00	2.0149E+00
1.7622E+00	1.5310E+00						
1.5213E+00	1.5783E+00	1.4193E+00	1.4998E+00	3.0196E-01	1.9118E-01	2.1605E-01	1.4951E-01
2.9917E-01	4.1151E-01						
5.3195E-01	6.2759E-01	7.0403E-01	7.2789E-01	7.3313E-01	7.8571E-01	7.6925E-01	7.5554E-01
7.7371E-01	7.4157E-01						
6.2194E-01	5.2245E-01	4.7925E-01	4.2918E-01	4.1095E-01	4.1667E-01	4.2083E-01	4.1668E-01
4.1270E-01	4.0918E-01						
4.0705E-01	4.0578E-01	4.0535E-01	4.0343E-01	4.0070E-01	4.0054E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
4.0129E-01	4.0249E-01	4.0329E-01	4.3270E-01	4.4682E-01	4.4638E-01	4.4652E-01	4.3929E-01
4.2753E-01	4.4345E-01						
4.5223E-01	4.6503E-01	4.8508E-01	5.2556E-01	6.2461E-01	8.0743E-01	1.0365E+00	1.3836E+00
1.5092E+00	1.6306E+00						
1.5843E+00	1.3038E+00	1.2599E+00	1.4601E+00	1.1299E+00	1.1330E+00	1.0681E+00	1.3247E+00
1.5251E+00	1.8552E+00						
2.0874E+00	2.1474E+00	2.0983E+00	2.1056E+00	2.1991E+00	2.1403E+00	2.0811E+00	1.7753E+00
1.9426E+00	1.7354E+00						
1.6175E+00	1.7318E+00	1.7116E+00	1.4272E+00	6.3295E-01	2.0548E-01	1.5186E-01	1.2912E-01
1.2322E-01	1.7103E-01						
3.4796E-01	5.0376E-01	6.5790E-01	7.6517E-01	7.9018E-01	8.1349E-01	8.8159E-01	8.9604E-01
9.2717E-01	9.7343E-01						
8.8051E-01	7.3828E-01	6.8620E-01	4.8680E-01	4.2506E-01	4.2760E-01	4.2515E-01	4.1325E-01
4.0546E-01	4.0643E-01						
4.0923E-01	4.0717E-01	4.0626E-01	4.0392E-01	4.0093E-01	4.0055E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	4.1863E-01	4.5165E-01	4.4603E-01	4.3886E-01
4.2226E-01	4.3445E-01						
4.4945E-01	4.6728E-01	4.6574E-01	4.6795E-01	5.2316E-01	6.0866E-01	9.4371E-01	1.2863E+00
1.4374E+00	1.5116E+00						
1.7522E+00	1.5223E+00	1.3567E+00	1.3633E+00	1.4342E+00	1.3158E+00	1.3098E+00	1.4781E+00
1.6283E+00	1.8155E+00						

1.8648E+00	2.0555E+00	2.0175E+00	1.8360E+00	2.0867E+00	2.1675E+00	2.0693E+00	1.4234E+00
1.8914E+00	1.9340E+00						
1.7456E+00	1.7297E+00	1.8734E+00	1.3319E+00	1.0449E+00	3.2730E-01	1.9522E-01	1.2570E-01
1.4885E-01	9.7208E-02						
1.6431E-01	3.2760E-01	5.1391E-01	7.2127E-01	8.1220E-01	8.5078E-01	8.6260E-01	9.1964E-01
1.0102E+00	1.1027E+00						
1.0969E+00	1.0599E+00	9.5840E-01	7.9919E-01	6.6408E-01	5.2207E-01	4.4499E-01	4.0862E-01
3.9365E-01	4.0529E-01						
4.1576E-01	4.0949E-01	4.0711E-01	4.0266E-01	4.0123E-01	4.0064E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	4.1144E-01	4.2696E-01	4.4623E-01	4.3480E-01
4.1958E-01	4.1928E-01						
4.1765E-01	4.4127E-01	4.5665E-01	4.2368E-01	4.3635E-01	4.7484E-01	8.1123E-01	1.1691E+00
1.4296E+00	1.5584E+00						
1.7392E+00	1.6320E+00	1.5163E+00	1.4427E+00	1.5915E+00	1.6510E+00	1.6661E+00	1.5337E+00
1.5176E+00	1.6252E+00						
1.6582E+00	2.0764E+00	1.9222E+00	1.6781E+00	1.9836E+00	2.1570E+00	2.0619E+00	1.2010E+00
1.5550E+00	2.0035E+00						
1.9033E+00	1.8609E+00	2.0213E+00	1.1378E+00	9.3306E-01	3.8424E-01	2.3152E-01	1.3989E-01
9.2255E-02	1.0920E-01						
6.4861E-02	1.5796E-01	4.1574E-01	5.1567E-01	7.1509E-01	8.3467E-01	8.7455E-01	9.5543E-01
1.0392E+00	1.1464E+00						
1.1845E+00	1.2088E+00	1.2131E+00	1.1645E+00	1.0273E+00	7.3597E-01	5.1134E-01	4.6183E-01
4.0983E-01	4.1086E-01						
4.1631E-01	3.7893E-01	3.7622E-01	4.0350E-01	4.0129E-01	4.0066E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	4.0039E-01	4.1870E-01	4.2723E-01	4.4377E-01
4.2554E-01	4.2607E-01						
4.0869E-01	4.0922E-01	4.3309E-01	4.1983E-01	4.2896E-01	4.3472E-01	6.6267E-01	1.1222E+00
1.3653E+00	1.6198E+00						
1.7240E+00	1.7655E+00	1.6363E+00	1.4744E+00	1.4821E+00	1.8359E+00	1.8100E+00	1.8161E+00
1.7197E+00	1.6249E+00						
1.6615E+00	2.0920E+00	2.2621E+00	2.0431E+00	2.0196E+00	2.0507E+00	1.9313E+00	1.6494E+00
1.8201E+00	2.0536E+00						
2.1154E+00	1.9525E+00	1.9010E+00	1.0109E+00	7.7149E-01	3.4662E-01	2.2372E-01	1.6482E-01
6.0956E-02	1.1615E-01						
5.5442E-02	4.1740E-02	2.1978E-01	4.2800E-01	6.4198E-01	8.1261E-01	9.8219E-01	1.0233E+00
1.0865E+00	1.0716E+00						
1.1425E+00	1.2474E+00	1.3152E+00	1.2653E+00	1.1920E+00	1.0068E+00	5.5076E-01	4.4572E-01
4.4999E-01	4.3787E-01						
4.2748E-01	3.6080E-01	3.4935E-01	3.7931E-01	4.0140E-01	4.0055E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	4.0047E-01	4.0059E-01	4.0072E-01	4.1595E-01
4.1376E-01	4.0797E-01						
4.1128E-01	4.2027E-01	4.1690E-01	4.2058E-01	4.2481E-01	4.0500E-01	4.8815E-01	9.6726E-01
1.3284E+00	1.6273E+00						
1.6935E+00	1.7796E+00	1.8140E+00	1.6550E+00	1.5062E+00	1.6142E+00	1.7399E+00	2.0716E+00
1.9205E+00	2.0036E+00						
2.1976E+00	2.1964E+00	2.2313E+00	1.9141E+00	2.0949E+00	2.0004E+00	2.0531E+00	1.2572E+00
1.8200E+00	2.0422E+00						
2.2562E+00	1.5430E+00	1.2217E+00	8.0000E-01	5.1679E-01	4.1958E-01	1.7778E-01	1.3417E-01

4.9829E-02	7.8793E-02							
9.6959E-02	3.3003E-02	1.0829E-01	3.3874E-01	4.4058E-01	6.8492E-01	9.1259E-01	1.0554E+00	
1.0507E+00	8.8716E-01							
8.8174E-01	7.1231E-01	6.2836E-01	6.3399E-01	8.3761E-01	1.1724E+00	1.2002E+00	1.2005E+00	
4.6576E-01	4.6783E-01							
4.6073E-01	4.2284E-01	3.7057E-01	3.7437E-01	3.8760E-01	3.9026E-01			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	
4.1052E-01	4.1930E-01							
4.3454E-01	4.3351E-01	4.2936E-01	4.5676E-01	4.0265E-01	4.0422E-01	4.2735E-01	5.9901E-01	
1.0244E+00	1.3952E+00							
1.6863E+00	1.8060E+00	2.0092E+00	1.6830E+00	1.5226E+00	1.5436E+00	1.5951E+00	1.7885E+00	
2.0302E+00	2.0934E+00							
2.2255E+00	2.2140E+00	2.2803E+00	2.1197E+00	2.0104E+00	1.7835E+00	1.0175E+00	5.2668E-01	
5.1639E-01	1.9075E+00							
1.6679E+00	5.3537E-01	4.8659E-01	3.4055E-01	1.7816E-01	2.9350E-01	1.6020E-01	1.3907E-01	
5.7158E-02	2.9034E-02							
1.3399E-01	2.5349E-02	4.9647E-02	2.1607E-01	3.7314E-01	3.9910E-01	6.9499E-01	8.0261E-01	
9.5599E-01	7.6176E-01							
7.4433E-01	6.7183E-01	6.4757E-01	6.4008E-01	7.7087E-01	1.2802E+00	1.1808E+00	8.6409E-01	
5.3449E-01	4.9977E-01							
4.8585E-01	4.8512E-01	3.7896E-01	3.8794E-01	3.9317E-01	3.8673E-01			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	
4.0072E-01	4.0273E-01							
4.2597E-01	4.0273E-01	4.0152E-01	4.3968E-01	4.0504E-01	4.0435E-01	4.5966E-01	5.8247E-01	
7.6145E-01	1.4617E+00							
1.6950E+00	1.8292E+00	1.9630E+00	2.0207E+00	1.9454E+00	1.6404E+00	1.6619E+00	1.6451E+00	
1.8476E+00	1.9906E+00							
2.0928E+00	2.1940E+00	2.2364E+00	2.1362E+00	1.8529E+00	1.9565E+00	1.4223E+00	5.1064E-01	
4.8489E-01	9.8429E-01							
1.2905E+00	5.2002E-01	4.2382E-01	1.1047E-01	7.8118E-02	7.6310E-02	1.5227E-01	1.4217E-01	
7.3232E-02	2.0551E-02							
1.2784E-01	3.3143E-02	5.2768E-02	2.1862E-01	3.5557E-01	3.8255E-01	4.4205E-01	5.2083E-01	
6.0019E-01	7.1340E-01							
6.2043E-01	6.8423E-01	6.9343E-01	6.4636E-01	7.0654E-01	9.0075E-01	8.0973E-01	5.7497E-01	
6.5720E-01	8.6966E-01							
1.1062E+00	1.0256E+00	9.6784E-01	3.7719E-01	3.8714E-01	3.9433E-01			
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	
4.0064E-01	4.0121E-01							
4.3790E-01	4.2054E-01	4.1697E-01	4.0293E-01	4.0274E-01	4.0310E-01	5.2832E-01	6.3497E-01	
7.8164E-01	1.3128E+00							
1.8067E+00	2.0289E+00	1.9156E+00	1.9390E+00	2.0345E+00	2.0893E+00	1.9235E+00	1.7268E+00	
1.8303E+00	1.9023E+00							
2.0748E+00	2.0517E+00	2.0956E+00	2.0715E+00	2.0742E+00	1.7995E+00	1.3403E+00	4.9634E-01	
4.6017E-01	4.9426E-01							
5.1416E-01	4.7361E-01	3.8539E-01	9.1518E-02	4.7665E-02	6.2349E-02	1.3655E-01	1.2229E-01	
5.8729E-02	1.6973E-02							
1.0881E-01	2.8826E-02	6.9399E-03	4.3352E-02	3.1809E-01	3.7757E-01	4.1891E-01	4.7665E-01	
5.7907E-01	6.1026E-01							
6.2536E-01	6.4313E-01	7.0596E-01	6.6716E-01	6.7042E-01	6.3534E-01	5.9717E-01	5.9197E-01	

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9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	4.4124E-01	4.2406E-01
4.4048E-01	4.8364E-01						
4.8985E-01	4.6940E-01	6.8180E-01	1.0747E+00	1.0552E+00	7.5405E-01	6.2731E-01	6.2788E-01
5.9935E-01	5.7842E-01						
5.5296E-01	5.2429E-01	4.9855E-01	4.7508E-01	4.6205E-01	4.8361E-01	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
2.6963E-01	3.5903E-01						
3.6590E-01	3.9290E-01	5.1119E-03	2.3443E-03	7.5429E-02	4.0499E-01	4.0538E-01	4.0224E-01
3.8438E-01	3.2602E-01						
3.3232E-01	3.7725E-01	3.8723E-01	4.1054E-01	4.8119E-01	5.4819E-01	6.7087E-01	7.6608E-01
8.1974E-01	4.4325E-01						
4.8091E-01	4.9696E-01	4.8291E-01	4.6158E-01	4.2713E-01	4.0339E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	4.3155E-01	4.1901E-01
4.0330E-01	4.6785E-01						
5.1354E-01	5.2241E-01	8.3930E-01	1.2521E+00	1.7186E+00	1.2714E+00	5.9254E-01	5.9161E-01
5.8846E-01	5.6472E-01						
5.3815E-01	5.1189E-01	4.9001E-01	4.7829E-01	4.3401E-01	4.0205E-01	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
4.0369E-01	4.0573E-01						
4.0360E-01	4.0401E-01	4.0231E-01	4.0130E-01	4.0123E-01	4.0442E-01	4.0442E-01	4.0374E-01
4.0426E-01	3.8297E-01						
3.1849E-01	3.5098E-01	3.9713E-01	3.8022E-01	4.2452E-01	4.8844E-01	5.0463E-01	4.9655E-01
4.9759E-01	4.3916E-01						
4.5224E-01	4.8247E-01	4.8128E-01	4.5285E-01	4.2967E-01	4.0254E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	4.1548E-01	4.1090E-01
4.2056E-01	4.3721E-01						
4.7217E-01	7.4618E-01	1.1173E+00	1.5550E+00	1.6229E+00	1.3563E+00	5.5019E-01	5.6335E-01
5.5918E-01	5.2955E-01						
4.9552E-01	4.6033E-01	4.2693E-01	4.1003E-01	4.0563E-01	4.0201E-01	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
4.0122E-01	4.0147E-01						
4.0101E-01	4.0112E-01	4.0179E-01	4.0145E-01	4.0061E-01	4.0239E-01	4.0338E-01	4.0215E-01
4.0618E-01	3.9973E-01						
4.8422E-01	3.3264E-01	3.9863E-01	4.1096E-01	3.7774E-01	4.2374E-01	4.6667E-01	4.2149E-01
4.3260E-01	4.3823E-01						
4.5196E-01	4.7335E-01	5.1213E-01	5.1550E-01	4.7115E-01	4.2636E-01		
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02
-9.9990E+02	-9.9990E+02						

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-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-
9.9990E+02	-9.9990E+02							
-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	-9.9990E+02	4.0034E-01	4.0036E-01	
4.0043E-01	4.0098E-01							
4.5109E-01	4.9326E-01	4.9747E-01	4.9849E-01	4.8773E-01	4.7510E-01	4.5739E-01	4.5445E-01	
4.5218E-01	4.4820E-01							
4.4323E-01	4.2856E-01	4.4422E-01	4.4196E-01	4.4201E-01	4.1363E-01			