

id	2018			2019			2020			2021			2022			2023			2024			Total Count
	Average of q10	Average of q50	Average of q90	Average of q10	Average of q50	Average of q90	Average of q10	Average of q50	Average of q90	Average of q10	Average of q50	Average of q90	Average of q10	Average of q50	Average of q90	Average of q10	Average of q50	Average of q90				
0.05				24	-0.006582127	-7.71773E-05	0.007828671													24		
0.06																				48		
0.07																				48		
0.08																				120		
0.09	24	-0.014155581	0.000283237	0.016944359			72	-0.01635	0.000103	0.015223			48	-0.015407358	-0.000172256	0.01610448				48		
0.1							72	-0.0201	0.00017	0.020274			48	-0.015158106	-0.64425E-05	0.013620957				48		
0.11							96	-0.01478	-1E-05	0.011672			96	-0.011594249	5.54494E-05	0.014651402				120		
0.12	24	-0.006808219	0.000100869	0.006929352			96	-0.01414619	-1.91055E-05	0.014295588			216	-0.007939221	5.73665E-05	0.008486926				432		
0.13	24	-0.01012828	0.000137724	0.00017724	48	-0.010454475	0.000246799	0.006453075				96	-0.01012272	7.69594E-05	0.009173325				504			
0.14	48	-0.006898482	0.000184682	0.000467506	24	-0.011017221	0.78696E-04	0.003930074				240	-0.010358206	0.000184729	0.0097914				120			
0.15	120	-0.006374001	0.000148087	0.006688897	16	-0.0106153	3.7033E-05	0.010483588				48	-0.0078183	8.16593E-05	0.008300300				408			
0.16	144	-0.006745889	0.000159069	0.007396141	48	-0.004830926	0.000115631	0.004839807				216	-0.006183891	5.34333E-05	0.006703807				600			
0.17	154	-0.007431973	0.000148299	0.007628463	48	-0.009773019	0.000173107	0.011390021				96	-0.007284123	-2.36694E-05	0.007931871				456			
0.18	24	-0.008696217	0.000212393	0.009305506	72	-0.007112291	2.71466E-05	0.008359617				48	-0.00675476	0.000171525	0.007336841				240			
0.19	144	-0.007349838	0.000165944	0.007454043	46	-0.006988432	0.000184667	0.007049763				48	-0.006695239	0.000184423	0.006285252				358			
0.2	144	-0.006527489	0.000167238	0.006570403	24	-0.002483244	4.20327E-05	0.003871563				72	-0.01002768	1.02693E-05	0.007493588				504			
0.21	288	-0.00587246	2.82053E-05	0.006052617	96	-0.004826238	0.000103478	0.006052617				384	-0.00447384	0.000168182	0.0064714				120			
0.22	48	-0.006395702	0.000121155	0.006520467	216	-0.00598741	0.000141537	0.00697423				48	-0.006395702	4.28511E-05	0.005816677				408			
0.23	264	-0.007304012	0.000133481	0.00725632	192	-0.005116597	0.000176107	0.005358554				264	-0.008930278	8.91374E-05	0.005791285				1276			
0.24	48	-0.004373874	0.000119891	0.005015893	144	-0.00384992	8.70701E-05	0.003968178				24	-0.005275899	6.55946E-06	0.005786336				1032			
0.25	192	-0.006248225	0.000115367	0.006266883	144	-0.004557861	0.000129237	0.00474236				168	-0.010762807	0.000131491	0.010168875				240			
0.26	213	-0.004818329	0.000106066	0.006473347	216	-0.005008704	4.24486E-05	0.005547405				22	-0.004045	0.000141	0.003938				186			
0.27	120	-0.00649277	6.70131E-05	0.006925446	48	-0.006755281	0.000154548	0.006496958				192	-0.006475698	8.12538E-05	0.006059728				358			
0.28	168	-0.004754156	0.000197875	0.004580919	96	-0.004580919	0.376928E-05	0.005879164				96	-0.004469557	2.93312E-05	0.004423027				456			
0.29	72	-0.0070577282	6.28256E-05	0.006920776	192	-0.004574848	5.34867E-05	0.005408813				384	-0.004411415	5.56895E-05	0.005280421				120			
0.3	120	-0.005907033	0.000163519	0.006033188	120	-0.004383524	3.45965E-05	0.004544955				24	-0.00427	0.000122	0.004946				24			
0.31	120	-0.003205118	7.80556E-05	0.002959621	48	-0.003842942	5.70312E-05	0.003580281				96	-0.006809533	0.000194176	0.006212027				48			
0.32	144	-0.004779517	1.62314E-07	0.00460746	168	-0.004779517	1.62314E-07	0.00460746				24	-0.006512247	-0.000145252	0.00133242				120			
0.33	120	-0.004746297	3.33128E-05	0.00476216	168	-0.005578579	0.40298E-05	0.005626916				93	-0.009354297	4.13032E-05	0.008854785				24			
0.34	24	-0.00289783	1.128022E-05	0.002953594	192	-0.004333033	9.65277E-05	0.004684779				96	-0.00659968	0.00011646	0.006791049				48			
0.35	72	-0.005450303	0.000161333	0.004743774	192	-0.006066642	0.000113458	0.00971864				24	-0.00763437	3.90242E-05	0.00749646				120			
0.36	24	-0.003941205	0.000141725	0.002674652	72	-0.004021074	0.000182478	0.006266308				72	-0.006891353	1.9986E-05	0.000611778				120			
0.37	96	-0.005717035	0.000111168	0.00468212	96	-0.003468101	0.000125417	0.005363729											96			
0.38	96	-0.00668215	6.36067E-05	0.003442964	48	-0.003861897	9.25071E-05	0.004053447											96			
0.39	96	-0.004294436	4.01462E-05	0.00464619	288	-0.004039157	5.24416E-05	0.00457031				72	-0.0037	0.000145	0.00373				144			
0.4	24	-0.003808007	1.2138E-05	0.004598357	48	-0.003695791	1.66134E-05	0.003564725				360	-0.00419	6.08E-05	0.00438				96			
0.41	24	-0.005733666	0.000129878	0.006101486	456	-0.00434597	6.75225E-05	0.004547804				24	-0.007269891	0.000118035	0.003801537				96			
0.42	240	-0.004846246	7.99439E-05	0.004953254	452	-0.00499	0.000128	0.0056807				72	-0.00474201	-1.62995E-05	0.009020525				48			
0.43	360	-0.004232963	6.19947E-05	0.004813587	360	-0.004232963	6.19947E-05	0.004813587				48	-0.00584158	7.49795E-05	0.006964789				144			
0.44	24	-0.002510211	1.07781E-05	0.002793407	48	-0.002510211	1.07781E-05	0.002793407				72	-0.0052141	-2.06222E-05	0.006413705				72			
0.45	48	-0.003754075	5.41121E-05	0.003632384	336	-0.005649988	0.000126427	0.005959659				72	-0.005006869	8.93232E-05	0.004570513				1008			
0.46	24	-0.005328797	7.19356E-05	0.004857724	72	-0.003750528	0.000110145	0.004138065				268	-0.0035	8.62E-05	0.003357				48			
0.47	72	-0.002517566	3.96068E-05	0.002579713	360	-0.00467	0.000127	0.004842				24	-0.006886186	0.000120705	0.008326961				552			
0.48	72	-0.006193512	0.000133656	0.00678887	120	-0.00401	7.7E-05	0.004371				48	-0.006861608	6.4309E-05	0.005760469				480			
0.49	72	-0.00339049	2.4595E-05	0.003915854	96	-0.00373	7.15E-05	0.00386				72	-0.005624183	2.12199E-05	0.006467002				480			
0.5	0.47	-0.0032025312	9.04074E-05	0.003230911	72	-0.00412	0.000105	0.004074				48	-0.009208897	0.000131252	0.007827951				552			
0.51	0.49	-0.003094024	0.000170785	0.002389839	72	-0.003986627	7.13855E-05	0.00376748				72	-0.00645477	1.14467E-05	0.005613965				264			
0.52	17	-0.007754445	0.000259726	0.006891101	72	-0.003569991	2.88121E-05	0.00384229				92	-0.00455122	-5.4426E-05	0.005800991				624			
0.53	0.5				144	-0.00415949	8.08593E-05	0.005104204				168	-0.00783797	0.000144492	0.007235051				624			
0.54	0.51	24	-0.003624075	0.000148428	0.003615447	72	-0.005998478	2.03796E-05	0.005587262			24	-0.005996873	0.000167078	0.006212853				1507			
0.55	48	-0.00255938	2.22376E-05	0.002608534	72	-0.002726788	0.000172571	0.007690044				192	-0.004043	9.2E-05	0.004329				624			
0.56	24	-0.008597536	0.000149771	0.007863181	192	-0.00431	5.23E-05	0.0040576				72	-0.005521944	0.000260617	0.006136883				1184			
0.57	0.54	24	-0.002532822	0.000150047	0.002693289	144	-0.00458028	6.83107E-05	0.004132337			168	-0.00513	0.0001215	0.005479				624			
0.58	120	-0.00289546	5.10343E-06	0.006793552	240	-0.00289546	5.10343E-06	0.006793552				96	-0.01086504	8.62763E-05	0.011888991				816			
0.59	24	-0.002587051	8.96534E-05	0.002823991	168	-0.00337592	3.00486E-05	0.003325982				24	-0.010387349	0.000128078	0.009923111				816			
0.6	48	-0.004779563	0.000134548	0.005389684	120	-0.004779563	0.000134548	0.005389684				120	-0.004779563	0.000134548	0.005389684				816			
0.61	48	-0.003370197	0.000106822	0.003843617	24	-0.00746	-7.7E-05	0.009174				144	-0.003736617	3.26409E-05	0.003617896				216			
0.62	96	-0.005025594	8.59288E-05	0.005436683	48	-0.0052	0.000147	0.005515				144	-0.004549216	0.000143262	0.005274789				360			
0.63	96	-0.005745459	0.000126025	0.006351579	96	-0.005745459	0.000126025	0.006351579				264	-0.004786892	0.000117344	0.004464677				648			
0.64	264	-0.005579231	0.000179381	0.006193074	96	-0.00504	0.000119	0.006333				215	-0.004036495	7.82472E-05	0.004022098				744			
0.65	288	-0.004904016	0.000167781	0.006789223	24	-0.00445	-3.2E-05	0.00439				240	-0.004506454	0.00014103	0.004938085				504			
0.66	168	-0.005958962	0.000128345	0.00619516	24	-0.00																

Total Average of q10 Total Average of q50 Total Average of q90

-0.006562127	-7.71773E-05	0.007828671
-0.015407358	-0.000172256	0.01610448
-0.015158106	-3.64425E-05	0.013620957
-0.014448318	8.38475E-05	0.014994531
-0.014627116	0.000125375	0.015189703
-0.010217087	3.22684E-05	0.011621121
-0.010603073	0.0001135	0.009801944
-0.009861272	0.000139522	0.009455838
-0.007406697	9.47599E-05	0.008139043
-0.008626304	9.67032E-05	0.008243987
-0.007112452	9.68119E-05	0.007596737
-0.007093424	6.65899E-05	0.007817037
-0.007755001	0.000183906	0.007837251
-0.006553246	0.000100732	0.006897275
-0.006821029	0.000109252	0.006857001
-0.00616229	7.69257E-05	0.006498892
-0.006637461	9.26475E-05	0.006773607
-0.00586991	3.37177E-05	0.005875689
-0.006321423	9.27878E-05	0.006298921
-0.005238445	5.28588E-05	0.005270706
-0.00598853	5.30954E-05	0.005704574
-0.004863643	5.43361E-05	0.004871408
-0.006113007	7.36697E-05	0.006028253
-0.00540387	8.15482E-05	0.005171948
-0.004992514	8.70503E-05	0.00444584
-0.005206433	1.4965E-05	0.004801349
-0.006114579	6.9375E-05	0.005796409
-0.005467833	9.11826E-05	0.005293582
-0.006219294	0.000107992	0.006477536
-0.006078185	8.31645E-05	0.00666195
-0.004592568	0.000117843	0.00416197
-0.003732775	7.28762E-05	0.003646458
-0.004548087	7.2542E-05	0.004320859
-0.004012591	3.33069E-05	0.004058484
-0.004536871	7.21917E-05	0.004644801
-0.004938414	9.39922E-05	0.005124991
-0.004586727	6.86845E-05	0.004627295
-0.004811418	8.55545E-05	0.004845818
-0.004054979	7.78434E-05	0.004065195
-0.004395113	8.51396E-05	0.004466299
-0.004835034	8.24607E-05	0.005036869
-0.004149779	6.00492E-05	0.004283068
-0.003895301	8.01602E-05	0.003983998
-0.004595529	6.99974E-05	0.004724093
-0.0042088	9.25834E-05	0.004570768
-0.004531484	0.000101193	0.004577271
-0.004420525	6.77079E-05	0.004539088
-0.004429781	0.000103262	0.00444181
-0.004513473	0.000109712	0.004707745
-0.004395004	9.77253E-05	0.004447356
-0.004532357	9.04705E-05	0.004964468
-0.004245474	7.7032E-05	0.004336827
-0.004442055	7.04383E-05	0.00485451
-0.004068039	3.69481E-05	0.004285379
-0.004977687	0.000125969	0.00512629
-0.005153239	9.98552E-05	0.004964679
-0.004940984	0.000121042	0.005355003
-0.005253325	0.000145803	0.00584787
-0.004836229	0.00011918	0.005289901
-0.004511768	0.000126125	0.004847761
-0.006557204	0.00017266	0.006559119
-0.005386749	0.000135582	0.005672308
-0.005741096	0.000159699	0.006311967
-0.005669854	0.000135139	0.005722935
-0.0051023	0.000138985	0.005214215
-0.005694019	0.000126681	0.006311797
-0.0056736	0.000157728	0.006303008
-0.005118635	0.000186678	0.005626179
-0.00530153	0.000122221	0.005593893
-0.006607041	0.000146244	0.006177823
-0.006961243	0.000162241	0.006418747
-0.00673698	0.00015576	0.007047106
-0.00757327	0.000122416	0.007615796
-0.007838297	0.000155184	0.008247784
-0.007054348	0.000124768	0.006749317
-0.007871466	0.000198344	0.008119057
-0.006887849	9.84798E-05	0.006787414
-0.006312376	0.000100208	0.006371486
-0.006223226	0.000315746	0.006825458
-0.006756524	0.000228709	0.009619115
-0.007737345	0.000192375	0.009107496
-0.006493583	0.00024808	0.008476182
-0.008542628	0.000180432	0.009265485
-0.00609541	0.000137097	0.007590965
-0.009095556	0.000137013	0.009505638
-0.007871362	0.00018288	0.009565661
-0.00947035	0.000239859	0.010637429
-0.009852982	0.000185107	0.01143632
-0.010476316	0.000241631	0.01098672
-0.009859382	0.000208203	0.010831553
-0.005780984	0.000103239	0.005945478