

Time	1. CNR4 - Pt100	2. CNR4 - SWout	3. CNR4 - LWin	4. CNR4 - LWout
5/31/2021 12:40	16.06812477	0.857812524	-0.685078144	-0.092343748
5/31/2021 12:41	16.05859375	0.738046885	-0.63499999	-0.098906249
5/31/2021 12:42	16.05031204	0.70531249	-0.589140654	-0.094140626
5/31/2021 12:43	16.03828049	0.651093721	-0.562890649	-0.096484378
5/31/2021 12:44	16.03000069	0.618359387	-0.544453144	-0.089921877
5/31/2021 12:45	16.02281189	0.586718738	-0.524765611	-0.083359376
5/31/2021 12:46	16.01687431	0.539687514	-0.509921849	-0.101875
5/31/2021 12:47	16.00374985	0.466406256	-0.495000005	-0.120937496
5/31/2021 12:48	15.99062538	0.393750012	-0.474765629	-0.117343754
5/31/2021 12:49	15.97515583	0.332968742	-0.455703139	-0.131640628
5/31/2021 12:50	15.96453094	0.286562502	-0.435468763	-0.13757813
5/31/2021 12:51	15.94890594	0.218593746	-0.395546883	-0.131015629
5/31/2021 12:52	15.92875004	0.058359373	-0.418749988	-0.250156254
5/31/2021 12:53	15.91078091	0.191249996	-0.36156249	-0.094140626
5/31/2021 12:54	15.89171886	0.188203126	-0.368124992	-0.1328125
5/31/2021 12:55	15.87749958	0.191796869	-0.381249994	-0.108437501
5/31/2021 12:56	15.86312485	0.172187507	-0.34851563	-0.130468756
5/31/2021 12:57	15.84531212	0.221015632	-0.377109379	-0.136406243
5/31/2021 12:58	15.83109379	0.237656251	-0.375312507	-0.129296869
5/31/2021 12:59	15.81203079	0.255546868	-0.37109375	-0.123281248
5/31/2021 13:00	15.79531288	0.270468742	-0.364531249	-0.122734375
5/31/2021 13:01	15.77734375	0.286562502	-0.359765619	-0.110234372
5/31/2021 13:02	15.76437473	0.315703124	-0.351484388	-0.095312499
5/31/2021 13:03	15.75125027	0.34851563	-0.349062502	-0.079843752
5/31/2021 13:04	15.74046898	0.374687493	-0.34375	-0.082812503
5/31/2021 13:05	15.72968769	0.408671886	-0.344921887	-0.06671875
5/31/2021 13:06	15.72015667	0.448515624	-0.34375	-0.057187501
5/31/2021 13:07	15.71062469	0.486640632	-0.344921887	-0.046484374
5/31/2021 13:08	15.69874954	0.511093736	-0.349062502	-0.041093752
5/31/2021 13:09	15.69046879	0.56468749	-0.354999989	-0.032187499
5/31/2021 13:10	15.68812466	0.602812529	-0.362812489	-0.022031249
5/31/2021 13:11	15.68328094	0.651093721	-0.369296879	-0.01015625
5/31/2021 13:12	15.67859364	0.701718748	-0.375312507	0.001171875
5/31/2021 13:13	15.67374992	0.751796901	-0.383046865	0.022031249
5/31/2021 13:14	15.66906261	0.82203126	-0.385390639	0.025625
5/31/2021 13:15	15.67140579	2.877734423	-0.3359375	0.123281248
5/31/2021 13:16	15.68093777	0.883437514	-0.382421881	0.117343754
5/31/2021 13:17	15.68093777	0.790468752	-0.392578125	0.057187501
5/31/2021 13:18	15.68203163	0.779765606	-0.391953111	0.044687498
5/31/2021 13:19	15.68203163	0.743437529	-0.388359368	0.025
5/31/2021 13:20	15.6796875	0.714218736	-0.378281236	0.026796876
5/31/2021 13:21	15.68093777	0.682656229	-0.378281236	0.010703125
5/31/2021 13:22	15.68093777	0.652890623	-0.377109379	0.020234374
5/31/2021 13:23	15.67140579	0.622500002	-0.369921863	-0.00296875
5/31/2021 13:24	15.67374992	0.60460937	-0.368124992	0
5/31/2021 13:25	15.67249966	0.596875012	-0.362187505	0.007734375
5/31/2021 13:26	15.67374992	0.593281269	-0.359765619	0.017265625
5/31/2021 13:27	15.67140579	0.589765608	-0.358046889	0.008359375
5/31/2021 13:28	15.66906261	0.573671877	-0.36156249	0.00953125

5/31/2021 13:29	15.66656208	0.555156231	-0.361015618	-0.0065625
5/31/2021 13:30	15.67015648	0.532578111	-0.354999989	-0.00953125
5/31/2021 13:31	15.66781235	0.52125001	-0.357421875	-0.001171875
5/31/2021 13:32	15.66906261	0.509296894	-0.358593762	0.00296875
5/31/2021 13:33	15.66546917	0.493203133	-0.363984376	-0.0196875
5/31/2021 13:34	15.66656208	0.474140614	-0.358593762	-0.023828125
5/31/2021 13:35	15.66296864	0.472968757	-0.354453117	-0.016640626
5/31/2021 13:36	15.65953159	0.467578113	-0.357421875	-0.034531251
5/31/2021 13:37	15.65234375	0.461093754	-0.356796861	-0.029765625
5/31/2021 13:38	15.65468788	0.462265611	-0.35328126	-0.017265625
5/31/2021 13:39	15.65234375	0.465859383	-0.352656245	-0.02140625
5/31/2021 13:40	15.65109348	0.466406256	-0.350234389	-0.020234374
5/31/2021 13:41	15.65343761	0.465234369	-0.347265631	-0.001796875
5/31/2021 13:42	15.64999962	0.478906244	-0.350859374	-0.017265625
5/31/2021 13:43	15.64750004	0.450312495	-0.346718758	-0.024453126
5/31/2021 13:44	15.64750004	0.440234363	-0.346718758	-0.013125
5/31/2021 13:45	15.64640617	0.43187499	-0.347265631	-0.011328125
5/31/2021 13:46	15.64640617	0.422343761	-0.349687487	-0.010703125
5/31/2021 13:47	15.64515591	0.400937498	-0.349687487	-0.023203125
5/31/2021 13:48	15.64281273	0.380078137	-0.340156257	-0.025625
5/31/2021 13:49	15.64515591	0.352656245	-0.331796885	-0.036953125
5/31/2021 13:50	15.63796902	0.334765613	-0.328203112	-0.030390626
5/31/2021 13:51	15.63687515	0.315156251	-0.322265625	-0.033984374
5/31/2021 13:52	15.63687515	0.297265619	-0.31812501	-0.03875
5/31/2021 13:53	15.62734413	0.284765631	-0.310937494	-0.043515626
5/31/2021 13:54	15.63093758	0.268046886	-0.304374993	-0.041093752
5/31/2021 13:55	15.62734413	0.264453113	-0.296640635	-0.04703125
5/31/2021 13:56	15.62015629	0.258515626	-0.296640635	-0.048281249
5/31/2021 13:57	15.61656284	0.260312498	-0.291875005	-0.046484374
5/31/2021 13:58	15.61421871	0.244843751	-0.290078133	-0.027421875
5/31/2021 13:59	15.63796902	0.249609381	-0.298437506	-0.026796876
5/31/2021 14:00	15.65703106	0.277578115	-0.302578121	-0.053046875
5/31/2021 14:01	15.65468788	0.291875005	-0.312734365	-0.053046875
5/31/2021 14:02	15.65234375	0.303203136	-0.318671882	-0.052421875
5/31/2021 14:03	15.64750004	0.321093738	-0.327656239	-0.044062499
5/31/2021 14:04	15.64281273	0.33117187	-0.342500001	-0.035703126
5/31/2021 14:05	15.62734413	0.344296873	-0.358593762	-0.027421875
5/31/2021 14:06	15.63093758	0.356796861	-0.381875008	-0.023828125
5/31/2021 14:07	15.62609386	0.36156249	-0.407421887	-0.026171874
5/31/2021 14:08	15.62140656	0.362187505	-0.438437492	-0.014296875
5/31/2021 14:09	15.62140656	0.358046889	-0.472343743	-0.027968749
5/31/2021 14:10	15.61296844	0.349062502	-0.50695312	-0.017265625
5/31/2021 14:11	15.61062527	0.356249988	-0.530781269	-0.017265625
5/31/2021 14:12	15.60578156	0.36632812	-0.557578146	-0.022031249
5/31/2021 14:13	15.60343742	0.405703127	-0.582578123	-0.02140625
5/31/2021 14:14	15.60343742	0.433671862	-0.582578123	-0.018437499
5/31/2021 14:15	15.59624958	0.738671899	-0.545624971	0.0059375
5/31/2021 14:16	15.60343742	0.757734358	-0.512265623	0.029765625
5/31/2021 14:17	15.60578156	0.799453139	-0.486640632	0.022656251
5/31/2021 14:18	15.60703087	0.841718733	-0.449140638	0.036953125

5/31/2021 14:19	15.609375	0.897109389	-0.411640614	0.052421875
5/31/2021 14:20	15.61296844	0.935234368	-0.384843737	0.058359373
5/31/2021 14:21	15.6248436	0.935234368	-0.363359362	0.050000001
5/31/2021 14:22	15.62734413	0.80296874	-0.364531249	0.033984374
5/31/2021 14:23	15.62250042	0.923906267	-0.344921887	0.037500001
5/31/2021 14:24	15.63093758	0.899453104	-0.33117187	0.036328126
5/31/2021 14:25	15.63328171	0.868515611	-0.325234383	0.022656251
5/31/2021 14:26	15.63796902	0.673125029	-0.328828126	0.00359375
5/31/2021 14:27	15.64640617	0.519999981	-0.352656245	-0.005390625
5/31/2021 14:28	15.64750004	0.492031246	-0.360390633	-0.025625
5/31/2021 14:29	15.65109348	0.539687514	-0.359218746	-0.041093752
5/31/2021 14:30	15.64875031	0.493203133	-0.358046889	-0.035703126
5/31/2021 14:31	15.64515591	0.521796882	-0.363984376	-0.03875
5/31/2021 14:32	15.64750004	0.561171889	-0.358593762	-0.0315625
5/31/2021 14:33	15.65109348	0.803593755	-0.330000013	-0.013125
5/31/2021 14:34	15.65828133	0.861328125	-0.315156251	-0.01546875
5/31/2021 14:35	15.65703106	0.878671885	-0.309140623	-0.017890625
5/31/2021 14:36	15.65703106	0.891171873	-0.288281262	0.001171875
5/31/2021 14:37	15.66656208	0.870859385	-0.300859362	-0.001796875
5/31/2021 14:38	15.66781235	0.820859373	-0.306796879	0.001796875
5/31/2021 14:39	15.67249966	0.788671851	-0.317499995	-0.007109375
5/31/2021 14:40	15.67374992	0.760078132	-0.330000013	-0.039296877
5/31/2021 14:41	15.67609406	0.610546887	-0.31812501	-0.039296877
5/31/2021 14:42	15.68093777	0.500390649	-0.335390627	-0.054765627
5/31/2021 14:43	15.68562508	0.475937486	-0.346718758	-0.060781252
5/31/2021 14:44	15.67859364	0.454531252	-0.355625004	-0.067890622
5/31/2021 14:45	15.68093777	0.440781236	-0.351484388	-0.077421874
5/31/2021 14:46	15.68093777	0.424687505	-0.352031261	-0.079843752
5/31/2021 14:47	15.6796875	0.415156245	-0.349687487	-0.080390625
5/31/2021 14:48	15.67374992	0.411640614	-0.357421875	-0.088124998
5/31/2021 14:49	15.67374992	0.412187487	-0.355625004	-0.085781246
5/31/2021 14:50	15.67140579	0.418203115	-0.365781248	-0.091171876
5/31/2021 14:51	15.67015648	0.430078119	-0.366953135	-0.089921877
5/31/2021 14:52	15.6642189	0.449140638	-0.371718764	-0.088124998
5/31/2021 14:53	15.65953159	0.471171886	-0.377109379	-0.094140626
5/31/2021 14:54	15.65953159	0.489062488	-0.377656251	-0.086953126
5/31/2021 14:55	15.65593719	0.512890637	-0.386015624	-0.080390625
5/31/2021 14:56	15.65828133	0.53734374	-0.391953111	-0.069062501
5/31/2021 14:57	15.65343761	0.527812481	-0.412812501	-0.063124999
5/31/2021 14:58	15.65343761	0.531328142	-0.438984364	-0.062578127
5/31/2021 14:59	15.65234375	0.662421882	-0.470625013	-0.060781252
5/31/2021 15:00	15.65468788	0.696328104	-0.487890631	-0.056015626
5/31/2021 15:01	15.65703106	0.518828154	-0.524765611	-0.061953124
5/31/2021 15:02	15.65109348	0.713671863	-0.532578111	-0.061953124
5/31/2021 15:03	15.64999962	0.524765611	-0.565937519	-0.057812501
5/31/2021 15:04	15.65343761	0.468203127	-0.597500026	-0.069687501
5/31/2021 15:05	15.64999962	0.588515639	-0.609375	-0.076250002
5/31/2021 15:06	15.65234375	0.436015636	-0.63976562	-0.079843752
5/31/2021 15:07	15.65109348	0.562343776	-0.65406251	-0.083984375
5/31/2021 15:08	15.64750004	0.540859401	-0.663593769	-0.083359376

5/31/2021 15:09	15.64875031	0.51648438	-0.677265644	-0.093515627
5/31/2021 15:10	15.64390659	0.490234375	-0.678515613	-0.104218751
5/31/2021 15:11	15.64156246	0.4765625	-0.685078144	-0.103046872
5/31/2021 15:12	15.64281273	0.478359371	-0.683281243	-0.10125
5/31/2021 15:13	15.64640617	0.494453132	-0.667187512	-0.090546876
5/31/2021 15:14	15.64281273	0.519453108	-0.648124993	-0.107812501
5/31/2021 15:15	15.63796902	0.553359389	-0.617734373	-0.100703128
5/31/2021 15:16	15.63203144	0.596249998	-0.562343776	-0.090546876
5/31/2021 15:17	15.64156246	0.648124993	-0.522421896	-0.073828124
5/31/2021 15:18	15.63921833	0.695156276	-0.482499987	-0.057812501
5/31/2021 15:19	15.63796902	0.738671899	-0.456328124	-0.04703125
5/31/2021 15:20	15.64750004	0.764843762	-0.426484376	-0.036953125
5/31/2021 15:21	15.64750004	0.789296865	-0.409843743	-0.029765625
5/31/2021 15:22	15.65234375	0.80773437	-0.399687499	-0.032187499
5/31/2021 15:23	15.65468788	0.823828101	-0.398515612	-0.025
5/31/2021 15:24	15.65593719	0.837499976	-0.397890627	-0.025625
5/31/2021 15:25	15.66187477	0.804765642	-0.420546889	-0.0309375
5/31/2021 15:26	15.66187477	0.655859351	-0.435468763	-0.044687498
5/31/2021 15:27	15.66656208	0.651718736	-0.44617188	-0.059531249
5/31/2021 15:28	15.6642189	0.692812502	-0.462812513	-0.052421875
5/31/2021 15:29	15.66906261	0.645703137	-0.488437504	-0.058984376
5/31/2021 15:30	15.67609406	0.586718738	-0.519999981	-0.06609375
5/31/2021 15:31	15.67249966	0.682656229	-0.540312529	-0.073281251
5/31/2021 15:32	15.67249966	0.649921894	-0.578437507	-0.085781246
5/31/2021 15:33	15.67734337	0.60460937	-0.60460937	-0.094140626
5/31/2021 15:34	15.67734337	0.570703149	-0.626640618	-0.10125
5/31/2021 15:35	15.67609406	0.535546899	-0.645703137	-0.099453121
5/31/2021 15:36	15.67140579	0.519999981	-0.645156264	-0.106640622
5/31/2021 15:37	15.67374992	0.497968763	-0.664765596	-0.123281248
5/31/2021 15:38	15.66906261	0.469999999	-0.677265644	-0.122109376
5/31/2021 15:39	15.67140579	0.448515624	-0.677265644	-0.126874998
5/31/2021 15:40	15.66906261	0.436015636	-0.673749983	-0.121484376
5/31/2021 15:41	15.66906261	0.259687513	-0.700546861	-0.109609373
5/31/2021 15:42	15.66781235	0.443203121	-0.688593745	-0.111406252
5/31/2021 15:43	15.66062546	0.453906238	-0.671328127	-0.122734375
5/31/2021 15:44	15.65593719	0.283515632	-0.673749983	-0.1328125
5/31/2021 15:45	15.65828133	0.288906246	-0.671328127	-0.129296869
5/31/2021 15:46	15.65703106	0.438437492	-0.658203125	-0.125703126
5/31/2021 15:47	15.65468788	0.443749994	-0.637968779	-0.107812501
5/31/2021 15:48	15.65343761	0.455703139	-0.632656276	-0.108984374
5/31/2021 15:49	15.65343761	0.465234369	-0.617734373	-0.108437501
5/31/2021 15:50	15.65234375	0.483671874	-0.593281269	-0.102421872
5/31/2021 15:51	15.64750004	0.509921849	-0.568906248	-0.091171876
5/31/2021 15:52	15.64640617	0.549843729	-0.527812481	-0.086406253
5/31/2021 15:53	15.64999962	0.582578123	-0.473593742	-0.082187504
5/31/2021 15:54	15.64999962	0.59984374	-0.437812507	-0.079843752
5/31/2021 15:55	15.64999962	0.605234385	-0.397890627	-0.074453123
5/31/2021 15:56	15.64999962	0.594531238	-0.378281236	-0.075078122
5/31/2021 15:57	15.65593719	0.576015651	-0.351484388	-0.079218753
5/31/2021 15:58	15.65468788	0.55640626	-0.350234389	-0.076250002

5/31/2021 15:59	15.65828133	0.500390649	-0.343124986	-0.085781246
5/31/2021 16:00	15.65468788	0.424140632	-0.355625004	-0.090546876
5/31/2021 16:01	15.65343761	0.449140638	-0.355625004	-0.095937498
5/31/2021 16:02	15.65703106	0.353828132	-0.381875008	-0.094140626
5/31/2021 16:03	15.65468788	0.320468754	-0.39671874	-0.100703128
5/31/2021 16:04	15.65109348	0.324062496	-0.413984388	-0.098281249
5/31/2021 16:05	15.65343761	0.339531243	-0.43664062	-0.100703128
5/31/2021 16:06	15.64640617	0.409218758	-0.469999999	-0.101875
5/31/2021 16:07	15.64640617	0.440781236	-0.489687502	-0.10546875
5/31/2021 16:08	15.64750004	0.426484376	-0.523593724	-0.10125
5/31/2021 16:09	15.64156246	0.408671886	-0.561171889	-0.103046872
5/31/2021 16:10	15.64156246	0.386015624	-0.591484368	-0.103671879
5/31/2021 16:11	15.63687515	0.371718764	-0.627265632	-0.113203123
5/31/2021 16:12	15.64640617	0.354453117	-0.651093721	-0.116171874
5/31/2021 16:13	15.64156246	0.344296873	-0.662968755	-0.125703126
5/31/2021 16:14	15.63203144	0.33421874	-0.676718771	-0.123906247
5/31/2021 16:15	15.63328171	0.325234383	-0.691015601	-0.119765624
5/31/2021 16:16	15.63562489	0.316328138	-0.708906233	-0.119765624
5/31/2021 16:17	15.62609386	0.30859375	-0.727343738	-0.124531247
5/31/2021 16:18	15.63328171	0.299609363	-0.734453142	-0.127499998
5/31/2021 16:19	15.62968731	0.293046862	-0.742812514	-0.126249999
5/31/2021 16:20	15.62374973	0.284765631	-0.738671899	-0.126249999
5/31/2021 16:21	15.62374973	0.2734375	-0.738046885	-0.140000001
5/31/2021 16:22	15.61890602	0.26390624	-0.734453142	-0.139375001
5/31/2021 16:23	15.61421871	0.257343739	-0.736874998	-0.138203129
5/31/2021 16:24	15.60828114	0.250781238	-0.744609356	-0.140546873
5/31/2021 16:25	15.60828114	0.244843751	-0.751796901	-0.146562502
5/31/2021 16:26	15.60343742	0.237109378	-0.750546873	-0.140546873
5/31/2021 16:27	15.59875011	0.232890621	-0.761328101	-0.141171873
5/31/2021 16:28	15.59281254	0.228750005	-0.75476563	-0.135781243
5/31/2021 16:29	15.58921909	0.225156248	-0.756562471	-0.144140631
5/31/2021 16:30	15.58203125	0.222187504	-0.748749971	-0.145937502
5/31/2021 16:31	15.58437538	0.223984376	-0.758906245	-0.130468756
5/31/2021 16:32	15.58078098	0.200781256	-0.758906245	-0.14476563
5/31/2021 16:33	15.57968712	0.096484378	-0.765468776	-0.157265618
5/31/2021 16:34	15.57718754	0.094140626	-0.761328101	-0.158437505
5/31/2021 16:35	15.56296921	0.086953126	-0.766093731	-0.152500004
5/31/2021 16:36	15.56296921	0.085781246	-0.770234346	-0.151875004
5/31/2021 16:37	15.55343723	0.091718748	-0.769062519	-0.142343745
5/31/2021 16:38	15.55578136	0.092343748	-0.764296889	-0.140546873
5/31/2021 16:39	15.55109406	0.091171876	-0.760078132	-0.143593743
5/31/2021 16:40	15.54390621	0.089374997	-0.760078132	-0.142968744
5/31/2021 16:41	15.53562546	0.086406253	-0.75476563	-0.154296875
5/31/2021 16:42	15.52484417	0.091718748	-0.755312502	-0.152500004
5/31/2021 16:43	15.53078079	0.115546875	-0.747031271	-0.150078118
5/31/2021 16:44	15.52250004	0.202500001	-0.730937481	-0.148359373
5/31/2021 16:45	15.51765633	0.202500001	-0.728515625	-0.141171873
5/31/2021 16:46	15.51765633	0.103671879	-0.728515625	-0.140000001
5/31/2021 16:47	15.50812531	0.104218751	-0.720156252	-0.139375001
5/31/2021 16:48	15.50703144	0.111953124	-0.729687512	-0.135234371

5/31/2021 16:49	15.50453091	0.208515629	-0.713671863	-0.13757813
5/31/2021 16:50	15.4998436	0.20789063	-0.706484377	-0.124531247
5/31/2021 16:51	15.50093746	0.20789063	-0.707656264	-0.113750003
5/31/2021 16:52	15.4998436	0.212031245	-0.703515649	-0.115546875
5/31/2021 16:53	15.49031258	0.210859373	-0.703515649	-0.120937496
5/31/2021 16:54	15.49499989	0.205546871	-0.702343762	-0.118515626
5/31/2021 16:55	15.484375	0.148906246	-0.712421894	-0.115000002
5/31/2021 16:56	15.48906231	0.201328129	-0.705859363	-0.103046872
5/31/2021 16:57	15.49031258	0.205546871	-0.702890635	-0.086406253
5/31/2021 16:58	15.48187542	0.143593743	-0.713046849	-0.100078128
5/31/2021 16:59	15.49031258	0.119765624	-0.716015637	-0.106640622
5/31/2021 17:00	15.47843742	0.121484376	-0.713671863	-0.100078128
5/31/2021 17:01	15.47953129	0.122734375	-0.71007812	-0.120312497
5/31/2021 17:02	15.48078156	0.129296869	-0.709453106	-0.104218751
5/31/2021 17:03	15.47953129	0.129843757	-0.700546861	-0.108984374
5/31/2021 17:04	15.47124958	0.212031245	-0.694609404	-0.117343754
5/31/2021 17:05	15.46640587	0.212031245	-0.686796904	-0.121484376
5/31/2021 17:06	15.45937538	0.209687501	-0.685078144	-0.116171874
5/31/2021 17:07	15.46640587	0.204921871	-0.677265644	-0.110781252
5/31/2021 17:08	15.46171856	0.20726563	-0.683281243	-0.111953124
5/31/2021 17:09	15.4689064	0.199531257	-0.686249971	-0.114375003
5/31/2021 17:10	15.46171856	0.196015626	-0.692187488	-0.10546875
5/31/2021 17:11	15.46171856	0.194218755	-0.691015601	-0.118515626
5/31/2021 17:12	15.45937538	0.196562499	-0.693359375	-0.106640622
5/31/2021 17:13	15.45937538	0.19898437	-0.68921876	-0.097109377
5/31/2021 17:14	15.45218754	0.190624997	-0.696328104	-0.118515626
5/31/2021 17:15	15.45453167	0.17992188	-0.699374974	-0.112578124
5/31/2021 17:16	15.44984341	0.179296881	-0.701718748	-0.098281249
5/31/2021 17:17	15.4532814	0.185234368	-0.704687476	-0.098281249
5/31/2021 17:18	15.44984341	0.178671882	-0.710624993	-0.10546875
5/31/2021 17:19	15.45218754	0.172187507	-0.707109392	-0.098906249
5/31/2021 17:20	15.45093727	0.170390621	-0.709453106	-0.111953124
5/31/2021 17:21	15.45093727	0.165000007	-0.713046849	-0.114375003
5/31/2021 17:22	15.44734383	0.165000007	-0.711250007	-0.113203123
5/31/2021 17:23	15.44499969	0.166796878	-0.715390623	-0.116171874
5/31/2021 17:24	15.44734383	0.162656248	-0.712421894	-0.122734375
5/31/2021 17:25	15.44031239	0.160234377	-0.714218736	-0.115000002
5/31/2021 17:26	15.44031239	0.16382812	-0.707656264	-0.106640622
5/31/2021 17:27	15.43437481	0.167421877	-0.705859363	-0.09765625
5/31/2021 17:28	15.44140625	0.170390621	-0.709453106	-0.115000002
5/31/2021 17:29	15.43906212	0.169140622	-0.704687476	-0.094687499
5/31/2021 17:30	15.44031239	0.166796878	-0.708281279	-0.103046872
5/31/2021 17:31	15.43546867	0.170937493	-0.701093733	-0.109609373
5/31/2021 17:32	15.43312454	0.170937493	-0.705859363	-0.112578124
5/31/2021 17:33	15.43906212	0.173359379	-0.707656264	-0.106015623
5/31/2021 17:34	15.43437481	0.166796878	-0.71007812	-0.123281248
5/31/2021 17:35	15.43781281	0.165625006	-0.710624993	-0.110234372
5/31/2021 17:36	15.43312454	0.166171879	-0.705859363	-0.103046872
5/31/2021 17:37	15.4295311	0.162031248	-0.716015637	-0.116718747
5/31/2021 17:38	15.43078136	0.160859376	-0.712421894	-0.117968753

5/31/2021 17:39	15.43187523	0.164375007	-0.712421894	-0.107187502
5/31/2021 17:40	15.4295311	0.162656248	-0.714218736	-0.118515626
5/31/2021 17:41	15.42484379	0.162656248	-0.71007812	-0.114375003
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5/31/2021 17:44	15.42234421	0.150078118	-0.709453106	-0.122734375
5/31/2021 17:45	15.41765594	0.144140631	-0.711875021	-0.110781252
5/31/2021 17:46	15.41531277	0.145937502	-0.713046849	-0.119765624
5/31/2021 17:47	15.41531277	0.13757813	-0.718437493	-0.130468756
5/31/2021 17:48	15.41531277	0.135234371	-0.713671863	-0.126249999
5/31/2021 17:49	15.41171837	0.135781243	-0.718984365	-0.110234372
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5/31/2021 17:52	15.41171837	0.12867187	-0.718437493	-0.124531247
5/31/2021 17:53	15.40921879	0.129296869	-0.715390623	-0.134609371
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5/31/2021 17:55	15.40578079	0.126249999	-0.711875021	-0.122734375
5/31/2021 17:56	15.39968777	0.123281248	-0.71484375	-0.109609373
5/31/2021 17:57	15.39624977	0.125078127	-0.707656264	-0.122109376
5/31/2021 17:58	15.39968777	0.122109376	-0.703515649	-0.125078127
5/31/2021 17:59	15.39968777	0.119140625	-0.703515649	-0.126874998
5/31/2021 18:00	15.39734364	0.117968753	-0.699921846	-0.134062499
5/31/2021 18:01	15.39140606	0.115546875	-0.699374974	-0.125078127
5/31/2021 18:02	15.38671875	0.116718747	-0.691562474	-0.127499998
5/31/2021 18:03	15.38906288	0.117343754	-0.693359375	-0.129296869
5/31/2021 18:04	15.38671875	0.120312497	-0.686796904	-0.117968753
5/31/2021 18:05	15.37593746	0.124531247	-0.68445313	-0.09765625
5/31/2021 18:06	15.37718773	0.129843757	-0.676718771	-0.113750003
5/31/2021 18:07	15.38187504	0.12804687	-0.676718771	-0.119765624
5/31/2021 18:08	15.37593746	0.12867187	-0.668984354	-0.129843757
5/31/2021 18:09	15.37718773	0.129296869	-0.666015625	-0.102421872
5/31/2021 18:10	15.36874962	0.12804687	-0.660624981	-0.115546875
5/31/2021 18:11	15.37359333	0.124531247	-0.655859351	-0.108437501
5/31/2021 18:12	15.37359333	0.122109376	-0.65406251	-0.098281249
5/31/2021 18:13	15.37828159	0.123281248	-0.662968755	-0.094687499
5/31/2021 18:14	15.36640644	0.120937496	-0.667187512	-0.082187504
5/31/2021 18:15	15.36999989	0.116171874	-0.663593769	-0.098281249
5/31/2021 18:16	15.37109375	0.115546875	-0.667187512	-0.107187502
5/31/2021 18:17	15.36874962	0.110781252	-0.670781255	-0.102421872
5/31/2021 18:18	15.36874962	0.108437501	-0.667734385	-0.09765625
5/31/2021 18:19	15.36640644	0.108437501	-0.655859351	-0.109609373
5/31/2021 18:20	15.36640644	0.103671879	-0.660624981	-0.103046872
5/31/2021 18:21	15.36046886	0.107187502	-0.655859351	-0.09765625
5/31/2021 18:22	15.36156273	0.103671879	-0.654687524	-0.095937498
5/31/2021 18:23	15.3592186	0.103671879	-0.658828139	-0.106640622
5/31/2021 18:24	15.35203171	0.096484378	-0.659453154	-0.106640622
5/31/2021 18:25	15.35453129	0.092343748	-0.660000026	-0.109609373
5/31/2021 18:26	15.34968758	0.091718748	-0.657031238	-0.104218751
5/31/2021 18:27	15.35093784	0.089921877	-0.657031238	-0.112578124
5/31/2021 18:28	15.34609413	0.092343748	-0.652890623	-0.107812501

5/31/2021 18:29	15.33906269	0.088749997	-0.657031238	-0.110781252
5/31/2021 18:30	15.33906269	0.085781246	-0.655859351	-0.117343754
5/31/2021 18:31	15.33656216	0.082187504	-0.658828139	-0.111406252
5/31/2021 18:32	15.33421898	0.081015624	-0.663593769	-0.111406252
5/31/2021 18:33	15.33296871	0.079218753	-0.664218724	-0.107187502
5/31/2021 18:34	15.32593727	0.073828124	-0.664765596	-0.110234372
5/31/2021 18:35	15.32593727	0.072656251	-0.666562498	-0.104218751
5/31/2021 18:36	15.32468796	0.072656251	-0.668984354	-0.112578124
5/31/2021 18:37	15.32234383	0.070859373	-0.671953142	-0.107812501
5/31/2021 18:38	15.31515598	0.068515629	-0.672500014	-0.107812501
5/31/2021 18:39	15.31750011	0.071484372	-0.676093757	-0.090546876
5/31/2021 18:40	15.31156254	0.073281251	-0.670781255	-0.090546876
5/31/2021 18:41	15.30687523	0.072656251	-0.67015624	-0.091171876
5/31/2021 18:42	15.30687523	0.073281251	-0.671328127	-0.088749997
5/31/2021 18:43	15.30203152	0.070859373	-0.673749983	-0.100078128
5/31/2021 18:44	15.29734421	0.068515629	-0.671953142	-0.104218751
5/31/2021 18:45	15.29609394	0.068515629	-0.674296856	-0.096484378
5/31/2021 18:46	15.29484367	0.06609375	-0.673125029	-0.09765625
5/31/2021 18:47	15.28656292	0.067343749	-0.668359399	-0.092890628
5/31/2021 18:48	15.28656292	0.06671875	-0.667187512	-0.095937498
5/31/2021 18:49	15.28656292	0.065546878	-0.666562498	-0.10125
5/31/2021 18:50	15.27578163	0.067343749	-0.666562498	-0.098906249
5/31/2021 18:51	15.27937508	0.069062501	-0.666562498	-0.083984375
5/31/2021 18:52	15.27468777	0.068515629	-0.661796868	-0.089374997
5/31/2021 18:53	15.26515579	0.068515629	-0.662421882	-0.094140626
5/31/2021 18:54	15.26624966	0.064921878	-0.657031238	-0.090546876
5/31/2021 18:55	15.25921917	0.070859373	-0.655234396	-0.06671875
5/31/2021 18:56	15.26390648	0.073828124	-0.655859351	-0.075078122
5/31/2021 18:57	15.25921917	0.072109371	-0.65406251	-0.077421874
5/31/2021 18:58	15.26281261	0.071484372	-0.652890623	-0.085781246
5/31/2021 18:59	15.25562477	0.067343749	-0.651093721	-0.088749997
5/31/2021 19:00	15.24843788	0.069062501	-0.648124993	-0.092343748
5/31/2021 19:01	15.24484348	0.06609375	-0.645703137	-0.085781246
5/31/2021 19:02	15.24968719	0.06671875	-0.643359363	-0.083359376
5/31/2021 19:03	15.23890591	0.0703125	-0.634374976	-0.083984375
5/31/2021 19:04	15.24250031	0.069687501	-0.632656276	-0.076875001
5/31/2021 19:05	15.23890591	0.0703125	-0.623125017	-0.068515629
5/31/2021 19:06	15.2342186	0.070859373	-0.611171901	-0.076875001
5/31/2021 19:07	15.23062515	0.071484372	-0.602812529	-0.056562498
5/31/2021 19:08	15.23062515	0.073828124	-0.596249998	-0.055390626
5/31/2021 19:09	15.23062515	0.072109371	-0.590937495	-0.063124999
5/31/2021 19:10	15.22937489	0.075078122	-0.582578123	-0.058984376
5/31/2021 19:11	15.22343731	0.072656251	-0.571874976	-0.06671875
5/31/2021 19:12	15.22109413	0.072656251	-0.56945312	-0.061953124
5/31/2021 19:13	15.22343731	0.070859373	-0.567656279	-0.063749999
5/31/2021 19:14	15.22578144	0.0703125	-0.557578146	-0.071484372
5/31/2021 19:15	15.21749973	0.0703125	-0.553359389	-0.074453123
5/31/2021 19:16	15.21265602	0.06609375	-0.55164063	-0.073828124
5/31/2021 19:17	15.20906258	0.068515629	-0.552812517	-0.058984376
5/31/2021 19:18	15.20796871	0.068515629	-0.552812517	-0.063124999

5/31/2021 19:19	15.203125	0.070859373	-0.552187502	-0.061953124
5/31/2021 19:20	15.20671844	0.072656251	-0.553359389	-0.061953124
5/31/2021 19:21	15.20203114	0.073281251	-0.556953132	-0.064296871
5/31/2021 19:22	15.20437527	0.072656251	-0.563515604	-0.049453124
5/31/2021 19:23	15.19843769	0.073281251	-0.574843764	-0.062578127
5/31/2021 19:24	15.19124985	0.0703125	-0.57898438	-0.063749999
5/31/2021 19:25	15.19484329	0.071484372	-0.581406236	-0.055390626
5/31/2021 19:26	15.18656254	0.076250002	-0.587343752	-0.058984376
5/31/2021 19:27	15.18890667	0.076250002	-0.594531238	-0.042890623
5/31/2021 19:28	15.18531227	0.081015624	-0.607578099	-0.043515626
5/31/2021 19:29	15.1876564	0.079843752	-0.608203113	-0.060156249
5/31/2021 19:30	15.18406296	0.080390625	-0.612343729	-0.0703125
5/31/2021 19:31	15.18296909	0.076250002	-0.609375	-0.060781252
5/31/2021 19:32	15.17703152	0.075625002	-0.610546887	-0.060781252
5/31/2021 19:33	15.18046856	0.080390625	-0.610546887	-0.038125001
5/31/2021 19:34	15.18046856	0.081015624	-0.612343729	-0.052421875
5/31/2021 19:35	15.17937469	0.082187504	-0.611171901	-0.061953124
5/31/2021 19:36	15.17093754	0.079843752	-0.614765644	-0.06671875
5/31/2021 19:37	15.17218781	0.082812503	-0.61414063	-0.050000001
5/31/2021 19:38	15.16749954	0.082812503	-0.614765644	-0.058359373
5/31/2021 19:39	15.16625023	0.078593753	-0.613593757	-0.056562498
5/31/2021 19:40	15.16859341	0.076250002	-0.609375	-0.058984376
5/31/2021 19:41	15.16265583	0.076250002	-0.612968743	-0.064296871
5/31/2021 19:42	15.16265583	0.075078122	-0.610000014	-0.069687501
5/31/2021 19:43	15.16031265	0.078593753	-0.612343729	-0.056015626
5/31/2021 19:44	15.15546894	0.076875001	-0.611796856	-0.062578127
5/31/2021 19:45	15.15437508	0.073281251	-0.613593757	-0.067890622
5/31/2021 19:46	15.15078163	0.073828124	-0.611171901	-0.067343749
5/31/2021 19:47	15.14484406	0.073828124	-0.608203113	-0.067343749
5/31/2021 19:48	15.1484375	0.0703125	-0.607031226	-0.064921878
5/31/2021 19:49	15.14593792	0.071484372	-0.606406271	-0.06609375
5/31/2021 19:50	15.14234352	0.070859373	-0.60460937	-0.064296871
5/31/2021 19:51	15.13531208	0.075625002	-0.60460937	-0.061953124
5/31/2021 19:52	15.13406277	0.075625002	-0.601015627	-0.061328124
5/31/2021 19:53	15.12937546	0.074453123	-0.602812529	-0.063124999
5/31/2021 19:54	15.13046837	0.073281251	-0.602812529	-0.060781252
5/31/2021 19:55	15.12578106	0.070859373	-0.602265596	-0.060781252
5/31/2021 19:56	15.12578106	0.070859373	-0.601640642	-0.059531249
5/31/2021 19:57	15.12093735	0.069062501	-0.593906224	-0.054765627
5/31/2021 19:58	15.11625004	0.073281251	-0.595703125	-0.055390626
5/31/2021 19:59	15.11375046	0.071484372	-0.595703125	-0.053593751
5/31/2021 20:00	15.11265659	0.076250002	-0.594531238	-0.055390626
5/31/2021 20:01	15.11031246	0.077421874	-0.595703125	-0.055390626
5/31/2021 20:02	15.10546875	0.075078122	-0.591484368	-0.051796876
5/31/2021 20:03	15.10078144	0.074453123	-0.593906224	-0.05125
5/31/2021 20:04	15.09718704	0.073828124	-0.595078111	-0.049453124
5/31/2021 20:05	15.09718704	0.075078122	-0.595703125	-0.05125
5/31/2021 20:06	15.09234333	0.073281251	-0.585546851	-0.046484374
5/31/2021 20:07	15.09000015	0.072656251	-0.586718738	-0.044687498
5/31/2021 20:08	15.08765602	0.072656251	-0.585546851	-0.036328126

5/31/2021 20:09	15.08406258	0.070859373	-0.587968767	-0.042890623
5/31/2021 20:10	15.07921886	0.073281251	-0.590937495	-0.045234375
5/31/2021 20:11	15.08171844	0.067343749	-0.584999979	-0.044687498
5/31/2021 20:12	15.07562542	0.073281251	-0.587968767	-0.03875
5/31/2021 20:13	15.07562542	0.075625002	-0.581953108	-0.036953125
5/31/2021 20:14	15.07218742	0.074453123	-0.580234349	-0.040468749
5/31/2021 20:15	15.06734371	0.069062501	-0.576640606	-0.039921876
5/31/2021 20:16	15.06609344	0.0703125	-0.571874976	-0.036953125
5/31/2021 20:17	15.06499958	0.075625002	-0.568281233	-0.035703126
5/31/2021 20:18	15.0626564	0.078046873	-0.558125019	-0.017890625
5/31/2021 20:19	15.06015587	0.083359376	-0.555781245	-0.026171874
5/31/2021 20:20	15.06140614	0.088124998	-0.547421873	-0.026796876
5/31/2021 20:21	15.05906296	0.091718748	-0.54382813	-0.020234374
5/31/2021 20:22	15.05906296	0.093515627	-0.548046887	-0.0125
5/31/2021 20:23	15.0626564	0.094140626	-0.550390601	-0.013125
5/31/2021 20:24	15.06140614	0.095312499	-0.558125019	-0.02140625
5/31/2021 20:25	15.0626564	0.095937498	-0.566484392	-0.016640626
5/31/2021 20:26	15.0626564	0.091171876	-0.571250021	-0.025625
5/31/2021 20:27	15.06140614	0.088749997	-0.577187479	-0.030390626
5/31/2021 20:28	15.06015587	0.081015624	-0.572421849	-0.028593751
5/31/2021 20:29	15.05656242	0.084609374	-0.570703149	-0.02140625
5/31/2021 20:30	15.06015587	0.086953126	-0.564140618	-0.014921875
5/31/2021 20:31	15.05906296	0.093515627	-0.555156231	-0.007734375
5/31/2021 20:32	15.06140614	0.091718748	-0.548046887	-0.020234374
5/31/2021 20:33	15.05906296	0.092343748	-0.533749998	-0.016640626
5/31/2021 20:34	15.06140614	0.090546876	-0.522421896	-0.014296875
5/31/2021 20:35	15.05906296	0.089921877	-0.51648438	-0.025
5/31/2021 20:36	15.06140614	0.085781246	-0.511093736	-0.025625
5/31/2021 20:37	15.06140614	0.084609374	-0.515234351	-0.023203125
5/31/2021 20:38	15.05312538	0.080390625	-0.514062524	-0.028593751
5/31/2021 20:39	15.05546856	0.076250002	-0.512890637	-0.028593751
5/31/2021 20:40	15.05656242	0.080390625	-0.499218762	-0.01546875
5/31/2021 20:41	15.05546856	0.083359376	-0.497968763	-0.017265625
5/31/2021 20:42	15.05421829	0.080390625	-0.505156279	-0.022031249
5/31/2021 20:43	15.05421829	0.080390625	-0.520624995	-0.01546875
5/31/2021 20:44	15.05546856	0.081015624	-0.53429687	-0.022031249
5/31/2021 20:45	15.05421829	0.076875001	-0.54382813	-0.028593751
5/31/2021 20:46	15.04828167	0.077421874	-0.555781245	-0.032187499
5/31/2021 20:47	15.04828167	0.075078122	-0.560546875	-0.032187499
5/31/2021 20:48	15.04468727	0.078046873	-0.567109346	-0.033984374
5/31/2021 20:49	15.04359341	0.075078122	-0.57421875	-0.03515625
5/31/2021 20:50	15.04468727	0.075078122	-0.576640606	-0.036328126
5/31/2021 20:51	15.03999996	0.075078122	-0.578437507	-0.036328126
5/31/2021 20:52	15.03750038	0.074453123	-0.565937519	-0.034531251
5/31/2021 20:53	15.03515625	0.076250002	-0.558749974	-0.035703126
5/31/2021 20:54	15.03281212	0.079218753	-0.544453144	-0.0315625
5/31/2021 20:55	15.03156281	0.079218753	-0.535546899	-0.0315625
5/31/2021 20:56	15.02921867	0.075625002	-0.53429687	-0.025
5/31/2021 20:57	15.02562523	0.075625002	-0.536718726	-0.026796876
5/31/2021 20:58	15.0232811	0.074453123	-0.541484356	-0.027421875

5/31/2021 20:59	15.01843739	0.075078122	-0.546249986	-0.02921875
5/31/2021 21:00	15.01734352	0.075625002	-0.553359389	-0.026796876
5/31/2021 21:01	15.01500034	0.073828124	-0.55640626	-0.024453126
5/31/2021 21:02	15.01375008	0.079843752	-0.562343776	-0.026171874
5/31/2021 21:03	15.01375008	0.080390625	-0.56468749	-0.026171874
5/31/2021 21:04	15.01249981	0.081640624	-0.571874976	-0.024453126
5/31/2021 21:05	15.00890636	0.080390625	-0.568906248	-0.020859376
5/31/2021 21:06	15.01015663	0.082812503	-0.576015651	-0.0196875
5/31/2021 21:07	15.00062466	0.085781246	-0.580781221	-0.0190625
5/31/2021 21:08	15.00421906	0.084609374	-0.583203137	-0.023203125
5/31/2021 21:09	15.00296879	0.084609374	-0.590937495	-0.022031249
5/31/2021 21:10	15.00421906	0.082812503	-0.595703125	-0.014921875
5/31/2021 21:11	14.99937534	0.083984375	-0.601015627	-0.01546875
5/31/2021 21:12	14.99937534	0.084609374	-0.603437483	-0.023828125
5/31/2021 21:13	14.99703121	0.084609374	-0.600468755	-0.026171874
5/31/2021 21:14	14.99468708	0.081640624	-0.596249998	-0.026171874
5/31/2021 21:15	14.9923439	0.083359376	-0.588515639	-0.014921875
5/31/2021 21:16	14.98640633	0.081640624	-0.572421849	-0.017265625
5/31/2021 21:17	14.98640633	0.085156247	-0.567656279	-0.0196875
5/31/2021 21:18	14.98640633	0.083984375	-0.567109346	-0.02140625
5/31/2021 21:19	14.98515606	0.081015624	-0.561171889	-0.0196875
5/31/2021 21:20	14.98390579	0.078046873	-0.555781245	-0.020859376
5/31/2021 21:21	14.97921848	0.076875001	-0.54210937	-0.0196875
5/31/2021 21:22	14.98031235	0.077421874	-0.533124983	-0.0190625
5/31/2021 21:23	14.97796917	0.076250002	-0.518828154	-0.017890625
5/31/2021 21:24	14.97562504	0.076250002	-0.51171875	-0.014296875
5/31/2021 21:25	14.97203159	0.077421874	-0.499218762	-0.013125
5/31/2021 21:26	14.96843719	0.074453123	-0.495000005	-0.00890625
5/31/2021 21:27	14.96734333	0.073828124	-0.497968763	-0.004140625
5/31/2021 21:28	14.96609402	0.077421874	-0.503984392	-0.00359375
5/31/2021 21:29	14.96374989	0.078046873	-0.519999981	-0.005390625
5/31/2021 21:30	14.96484375	0.078593753	-0.546249986	-0.007734375
5/31/2021 21:31	14.96484375	0.081640624	-0.562890649	-0.008359375
5/31/2021 21:32	14.96125031	0.081015624	-0.570078135	-0.00953125
5/31/2021 21:33	14.96249962	0.082187504	-0.57421875	-0.011328125
5/31/2021 21:34	14.95781231	0.082187504	-0.578437507	-0.0125
5/31/2021 21:35	14.95781231	0.081640624	-0.581406236	-0.013125
5/31/2021 21:36	14.95531273	0.079843752	-0.58375001	-0.00953125
5/31/2021 21:37	14.95531273	0.082187504	-0.583203137	-0.007734375
5/31/2021 21:38	14.95171833	0.083359376	-0.58375001	-0.004765625
5/31/2021 21:39	14.94937515	0.083359376	-0.589140654	0.0059375
5/31/2021 21:40	14.95062542	0.083359376	-0.589765608	-0.000625
5/31/2021 21:41	14.94828129	0.085781246	-0.586718738	-0.007734375
5/31/2021 21:42	14.94703102	0.086406253	-0.587343752	-0.007109375
5/31/2021 21:43	14.94468784	0.084609374	-0.592109382	-0.00953125
5/31/2021 21:44	14.94218731	0.084609374	-0.587968767	-0.007734375
5/31/2021 21:45	14.94218731	0.086406253	-0.589140654	-0.000625
5/31/2021 21:46	14.94218731	0.087578125	-0.590937495	-0.0059375
5/31/2021 21:47	14.93984413	0.084609374	-0.590937495	-0.001171875
5/31/2021 21:48	14.93875027	0.085156247	-0.589765608	0.0059375

5/31/2021 21:49	14.93624973	0.085781246	-0.592109382	0.000625
5/31/2021 21:50	14.93624973	0.081015624	-0.592734396	-0.005390625
5/31/2021 21:51	14.93624973	0.084609374	-0.590937495	-0.011328125
5/31/2021 21:52	14.93265629	0.081640624	-0.588515639	-0.01015625
5/31/2021 21:53	14.93156242	0.082812503	-0.586718738	-0.008359375
5/31/2021 21:54	14.93031216	0.083984375	-0.586171865	-0.008359375
5/31/2021 21:55	14.92796898	0.082812503	-0.587968767	-0.001796875
5/31/2021 21:56	14.92671871	0.083984375	-0.589765608	-0.00234375
5/31/2021 21:57	14.92437458	0.081640624	-0.581953108	-0.005390625
5/31/2021 21:58	14.92312527	0.083984375	-0.584999979	-0.001796875
5/31/2021 21:59	14.92312527	0.086406253	-0.580234349	-0.000625
5/31/2021 22:00	14.91843796	0.086406253	-0.580781221	-0.00359375
5/31/2021 22:01	14.91968727	0.082812503	-0.578437507	-0.00359375
5/31/2021 22:02	14.91843796	0.086406253	-0.580234349	0.004765625
5/31/2021 22:03	14.91484356	0.089374997	-0.580234349	-0.001796875
5/31/2021 22:04	14.91250038	0.089374997	-0.578437507	0.005390625
5/31/2021 22:05	14.91125011	0.086953126	-0.577812493	-0.004140625
5/31/2021 22:06	14.90890598	0.083984375	-0.577812493	-0.007734375
5/31/2021 22:07	14.90765667	0.081640624	-0.575468779	-0.0059375
5/31/2021 22:08	14.90531254	0.081015624	-0.575468779	-0.001796875
5/31/2021 22:09	14.90765667	0.088124998	-0.577812493	-0.001171875
5/31/2021 22:10	14.90171909	0.089374997	-0.576015651	-0.004140625
5/31/2021 22:11	14.90406227	0.089921877	-0.577187479	-0.004140625
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5/31/2021 22:13	14.90171909	0.089921877	-0.575468779	-0.0059375
5/31/2021 22:14	14.90062523	0.091718748	-0.576015651	-0.00234375
5/31/2021 22:15	14.89703083	0.085781246	-0.576015651	-0.001796875
5/31/2021 22:16	14.89937496	0.086406253	-0.577187479	0.01015625
5/31/2021 22:17	14.89453125	0.089921877	-0.576015651	0.011328125
5/31/2021 22:18	14.89453125	0.088124998	-0.574843764	0.001796875
5/31/2021 22:19	14.89218712	0.085781246	-0.576015651	-0.00359375
5/31/2021 22:20	14.89218712	0.083984375	-0.576640606	0.00296875
5/31/2021 22:21	14.88984394	0.080390625	-0.573046863	0.00359375
5/31/2021 22:22	14.88984394	0.083984375	-0.571874976	0.0065625
5/31/2021 22:23	14.88749981	0.085781246	-0.571874976	0.004765625
5/31/2021 22:24	14.88500023	0.086953126	-0.572421849	0.001796875
5/31/2021 22:25	14.88624954	0.082812503	-0.567109346	0.00359375
5/31/2021 22:26	14.88390636	0.083984375	-0.570703149	0.004765625
5/31/2021 22:27	14.88031292	0.086953126	-0.567109346	0.00296875
5/31/2021 22:28	14.88390636	0.085781246	-0.567109346	0.001796875
5/31/2021 22:29	14.87671852	0.083359376	-0.565312505	0.00359375
5/31/2021 22:30	14.87437534	0.084609374	-0.564140618	0.004140625
5/31/2021 22:31	14.87671852	0.086406253	-0.563515604	0.013125
5/31/2021 22:32	14.87546921	0.091718748	-0.562343776	0.00890625
5/31/2021 22:33	14.87312508	0.086953126	-0.561171889	0.0065625
5/31/2021 22:34	14.87437534	0.088124998	-0.562890649	0.0059375
5/31/2021 22:35	14.87312508	0.082812503	-0.560546875	0.010703125
5/31/2021 22:36	14.87078094	0.084609374	-0.559374988	0.00953125
5/31/2021 22:37	14.86843777	0.084609374	-0.555156231	0.0065625
5/31/2021 22:38	14.86593723	0.085156247	-0.55164063	0.008359375

5/31/2021 22:39	14.86484337	0.086406253	-0.55164063	0.008359375
5/31/2021 22:40	14.86359406	0.089374997	-0.55164063	0.010703125
5/31/2021 22:41	14.86250019	0.089921877	-0.551015615	0.013125
5/31/2021 22:42	14.86359406	0.091718748	-0.552187502	0.014921875
5/31/2021 22:43	14.86359406	0.094687499	-0.550390601	0.018437499
5/31/2021 22:44	14.86593723	0.096484378	-0.552187502	0.0196875
5/31/2021 22:45	14.86843777	0.09765625	-0.557578146	0.025
5/31/2021 22:46	14.8671875	0.095937498	-0.559374988	0.0190625
5/31/2021 22:47	14.8671875	0.097109377	-0.559374988	0.020234374
5/31/2021 22:48	14.8671875	0.095937498	-0.559921861	0.014296875
5/31/2021 22:49	14.86843777	0.092890628	-0.560546875	0.008359375
5/31/2021 22:50	14.8671875	0.091171876	-0.564140618	0.025
5/31/2021 22:51	14.86953163	0.093515627	-0.564140618	0.022656251
5/31/2021 22:52	14.86953163	0.094687499	-0.567109346	0.0190625
5/31/2021 22:53	14.87078094	0.093515627	-0.564140618	0.020859376
5/31/2021 22:54	14.86953163	0.093515627	-0.565312505	0.013671875
5/31/2021 22:55	14.86593723	0.088124998	-0.567109346	0.00953125
5/31/2021 22:56	14.86593723	0.088749997	-0.568281233	0.005390625
5/31/2021 22:57	14.86593723	0.086406253	-0.565937519	0.007734375
5/31/2021 22:58	14.86593723	0.087578125	-0.566484392	0.013671875
5/31/2021 22:59	14.86250019	0.087578125	-0.565937519	0.00953125
5/31/2021 23:00	14.86250019	0.088124998	-0.561171889	0.010703125
5/31/2021 23:01	14.86484337	0.088749997	-0.56468749	0.01546875
5/31/2021 23:02	14.86484337	0.085156247	-0.567656279	0.0196875
5/31/2021 23:03	14.86124992	0.086953126	-0.566484392	0.016640626
5/31/2021 23:04	14.86250019	0.087578125	-0.565937519	0.011875
5/31/2021 23:05	14.85999966	0.084609374	-0.564140618	0.00890625
5/31/2021 23:06	14.86124992	0.084609374	-0.561718762	0.013125
5/31/2021 23:07	14.85640621	0.083984375	-0.562890649	0.011875
5/31/2021 23:08	14.85531235	0.085156247	-0.565937519	0.014296875
5/31/2021 23:09	14.85406208	0.082187504	-0.566484392	0.011328125
5/31/2021 23:10	14.85640621	0.084609374	-0.567656279	0.014296875
5/31/2021 23:11	14.85765648	0.083984375	-0.566484392	0.011875
5/31/2021 23:12	14.85406208	0.083359376	-0.566484392	0.008359375
5/31/2021 23:13	14.85046864	0.079218753	-0.565937519	0.005390625
5/31/2021 23:14	14.84812546	0.081015624	-0.565937519	0.013125
5/31/2021 23:15	14.84937477	0.083359376	-0.568281233	0.022031249
5/31/2021 23:16	14.84687519	0.083984375	-0.568906248	0.0125
5/31/2021 23:17	14.84812546	0.083984375	-0.568906248	0.016640626
5/31/2021 23:18	14.84812546	0.086406253	-0.570078135	0.0196875
5/31/2021 23:19	14.84687519	0.087578125	-0.570703149	0.026796876
5/31/2021 23:20	14.84687519	0.086406253	-0.57421875	0.023828125
5/31/2021 23:21	14.84812546	0.086953126	-0.574843764	0.0315625
5/31/2021 23:22	14.84453106	0.086406253	-0.576015651	0.025
5/31/2021 23:23	14.84578133	0.082187504	-0.576640606	0.030390626
5/31/2021 23:24	14.84343719	0.083359376	-0.578437507	0.020859376
5/31/2021 23:25	14.84578133	0.082812503	-0.577187479	0.020234374
5/31/2021 23:26	14.84453106	0.080390625	-0.580781221	0.023203125
5/31/2021 23:27	14.84218788	0.079218753	-0.581406236	0.025
5/31/2021 23:28	14.84093761	0.079218753	-0.581406236	0.026171874

5/31/2021 23:29	14.84343719	0.078593753	-0.581953108	0.026171874
5/31/2021 23:30	14.84343719	0.078593753	-0.582578123	0.02140625
5/31/2021 23:31	14.83859348	0.079218753	-0.58375001	0.018437499
5/31/2021 23:32	14.83984375	0.076250002	-0.585546851	0.020859376
5/31/2021 23:33	14.83625031	0.075078122	-0.584375024	0.017890625
5/31/2021 23:34	14.83500004	0.076250002	-0.58375001	0.024453126
5/31/2021 23:35	14.83031273	0.075625002	-0.584375024	0.0196875
5/31/2021 23:36	14.82906246	0.076250002	-0.582578123	0.020859376
5/31/2021 23:37	14.82906246	0.075078122	-0.582578123	0.024453126
5/31/2021 23:38	14.83031273	0.074453123	-0.582578123	0.022656251
5/31/2021 23:39	14.82671833	0.074453123	-0.581953108	0.024453126
5/31/2021 23:40	14.82671833	0.075078122	-0.580234349	0.023828125
5/31/2021 23:41	14.82312489	0.076250002	-0.579609394	0.023828125
5/31/2021 23:42	14.82187462	0.076875001	-0.57898438	0.030390626
5/31/2021 23:43	14.82187462	0.075625002	-0.57898438	0.029765625
5/31/2021 23:44	14.81953144	0.074453123	-0.576640606	0.024453126
5/31/2021 23:45	14.81953144	0.078046873	-0.577187479	0.017265625
5/31/2021 23:46	14.81718731	0.075625002	-0.573046863	0.020859376
5/31/2021 23:47	14.8123436	0.075625002	-0.573046863	0.0125
5/31/2021 23:48	14.81000042	0.076250002	-0.571874976	0.014921875
5/31/2021 23:49	14.80875015	0.075078122	-0.56945312	0.020234374
5/31/2021 23:50	14.81124973	0.076250002	-0.571874976	0.022031249
5/31/2021 23:51	14.80531216	0.078046873	-0.573046863	0.027421875
5/31/2021 23:52	14.80406284	0.078593753	-0.572421849	0.025
5/31/2021 23:53	14.80281258	0.080390625	-0.571250021	0.025
5/31/2021 23:54	14.80531216	0.079843752	-0.571874976	0.023203125
5/31/2021 23:55	14.80046844	0.077421874	-0.573671877	0.025625
5/31/2021 23:56	14.79812527	0.078593753	-0.571250021	0.026796876
5/31/2021 23:57	14.79812527	0.076875001	-0.571250021	0.028593751
6/1/2021	14.79328156	0.078593753	-0.568281233	0.03875
6/1/2021 0:01	14.79218769	0.079843752	-0.570078135	0.044687498
6/1/2021 0:02	14.79578114	0.078593753	-0.568906248	0.043515626
6/1/2021 0:03	14.79328156	0.079218753	-0.568906248	0.035703126
6/1/2021 0:04	14.79328156	0.080390625	-0.567656279	0.03515625
6/1/2021 0:05	14.78734398	0.078593753	-0.566484392	0.030390626
6/1/2021 0:06	14.78968716	0.078593753	-0.565937519	0.0315625
6/1/2021 0:07	14.78499985	0.078593753	-0.56468749	0.044062499
6/1/2021 0:08	14.78499985	0.078593753	-0.563515604	0.041093752
6/1/2021 0:09	14.78374958	0.078046873	-0.564140618	0.044062499
6/1/2021 0:10	14.7814064	0.078593753	-0.561171889	0.036953125
6/1/2021 0:11	14.78265667	0.078593753	-0.561171889	0.044062499
6/1/2021 0:12	14.77906227	0.079843752	-0.561171889	0.034531251
6/1/2021 0:13	14.77906227	0.080390625	-0.561718762	0.039921876
6/1/2021 0:14	14.77671909	0.080390625	-0.560546875	0.040468749
6/1/2021 0:15	14.77671909	0.081640624	-0.560546875	0.039921876
6/1/2021 0:16	14.77421856	0.081015624	-0.559921861	0.041093752
6/1/2021 0:17	14.77187538	0.079843752	-0.558125019	0.035703126
6/1/2021 0:18	14.76953125	0.079218753	-0.558125019	0.03875
6/1/2021 0:19	14.76953125	0.080390625	-0.559374988	0.042265624
6/1/2021 0:20	14.77187538	0.082187504	-0.559921861	0.048828125

6/1/2021 0:21	14.76953125	0.083359376	-0.561171889	0.050625
6/1/2021 0:22	14.76468754	0.085156247	-0.561718762	0.04703125
6/1/2021 0:23	14.76593781	0.082812503	-0.563515604	0.042890623
6/1/2021 0:24	14.76718712	0.082187504	-0.563515604	0.046484374
6/1/2021 0:25	14.76718712	0.082812503	-0.559921861	0.051796876
6/1/2021 0:26	14.76234341	0.081015624	-0.563515604	0.052421875
6/1/2021 0:27	14.76468754	0.080390625	-0.562343776	0.047656249
6/1/2021 0:28	14.76109409	0.081640624	-0.567109346	0.041718751
6/1/2021 0:29	14.76109409	0.079218753	-0.564140618	0.049453124
6/1/2021 0:30	14.76234341	0.079843752	-0.565312505	0.048281249
6/1/2021 0:31	14.76234341	0.078593753	-0.567656279	0.052421875
6/1/2021 0:32	14.76000023	0.079218753	-0.565937519	0.046484374
6/1/2021 0:33	14.75515652	0.078593753	-0.562343776	0.050000001
6/1/2021 0:34	14.75874996	0.076250002	-0.563515604	0.048281249
6/1/2021 0:35	14.75640583	0.079843752	-0.564140618	0.048281249
6/1/2021 0:36	14.75640583	0.079843752	-0.56468749	0.04703125
6/1/2021 0:37	14.75281239	0.080390625	-0.563515604	0.050625
6/1/2021 0:38	14.75281239	0.079843752	-0.56468749	0.055390626
6/1/2021 0:39	14.75156212	0.080390625	-0.563515604	0.051796876
6/1/2021 0:40	14.74812508	0.079843752	-0.563515604	0.046484374
6/1/2021 0:41	14.74812508	0.081015624	-0.566484392	0.044062499
6/1/2021 0:42	14.74812508	0.080390625	-0.56468749	0.045859374
6/1/2021 0:43	14.74687481	0.080390625	-0.564140618	0.046484374
6/1/2021 0:44	14.74453163	0.079218753	-0.562343776	0.048828125
6/1/2021 0:45	14.74453163	0.080390625	-0.565312505	0.05125
6/1/2021 0:46	14.74328136	0.079843752	-0.561718762	0.042265624
6/1/2021 0:47	14.7420311	0.082812503	-0.558749974	0.039921876
6/1/2021 0:48	14.73968792	0.079218753	-0.561718762	0.050000001
6/1/2021 0:49	14.73859406	0.080390625	-0.561171889	0.042890623
6/1/2021 0:50	14.73734379	0.079843752	-0.558749974	0.047656249
6/1/2021 0:51	14.73375034	0.079218753	-0.562343776	0.048281249
6/1/2021 0:52	14.73375034	0.079218753	-0.562890649	0.051796876
6/1/2021 0:53	14.73375034	0.080390625	-0.561718762	0.050000001
6/1/2021 0:54	14.73140621	0.079218753	-0.561718762	0.052421875
6/1/2021 0:55	14.73140621	0.079843752	-0.561171889	0.053046875
6/1/2021 0:56	14.7265625	0.078593753	-0.563515604	0.056562498
6/1/2021 0:57	14.73015594	0.078046873	-0.561718762	0.058359373
6/1/2021 0:58	14.7265625	0.078593753	-0.561171889	0.05125
6/1/2021 0:59	14.72906208	0.076250002	-0.561718762	0.049453124
6/1/2021 1:00	14.72421837	0.078046873	-0.559921861	0.05125
6/1/2021 1:01	14.72421837	0.076250002	-0.560546875	0.049453124
6/1/2021 1:02	14.72296906	0.076250002	-0.559921861	0.056562498
6/1/2021 1:03	14.72421837	0.078046873	-0.555781245	0.052421875
6/1/2021 1:04	14.71828079	0.081640624	-0.557578146	0.045859374
6/1/2021 1:05	14.71703148	0.080390625	-0.553984404	0.050625
6/1/2021 1:06	14.71703148	0.078593753	-0.555781245	0.05125
6/1/2021 1:07	14.71593761	0.083984375	-0.552187502	0.058359373
6/1/2021 1:08	14.71703148	0.083359376	-0.554609358	0.062578127
6/1/2021 1:09	14.71468735	0.084609374	-0.553984404	0.061328124
6/1/2021 1:10	14.71234417	0.082812503	-0.551015615	0.051796876

6/1/2021 1:11	14.7110939	0.081640624	-0.553359389	0.052421875
6/1/2021 1:12	14.71234417	0.079843752	-0.552187502	0.050625
6/1/2021 1:13	14.7110939	0.081640624	-0.551015615	0.053593751
6/1/2021 1:14	14.71000004	0.082187504	-0.553984404	0.050000001
6/1/2021 1:15	14.70640659	0.082187504	-0.55164063	0.051796876
6/1/2021 1:16	14.70515633	0.084609374	-0.54859376	0.057187501
6/1/2021 1:17	14.70515633	0.084609374	-0.54859376	0.061953124
6/1/2021 1:18	14.70515633	0.083984375	-0.54859376	0.060781252
6/1/2021 1:19	14.70390606	0.082812503	-0.550390601	0.06609375
6/1/2021 1:20	14.70515633	0.082812503	-0.547421873	0.064296871
6/1/2021 1:21	14.70640659	0.085156247	-0.549218774	0.058984376
6/1/2021 1:22	14.70390606	0.082187504	-0.549218774	0.062578127
6/1/2021 1:23	14.70046902	0.083359376	-0.549218774	0.057812501
6/1/2021 1:24	14.69687462	0.082187504	-0.549218774	0.064921878
6/1/2021 1:25	14.70046902	0.083359376	-0.547421873	0.06609375
6/1/2021 1:26	14.70046902	0.085781246	-0.547421873	0.064921878
6/1/2021 1:27	14.70281219	0.083984375	-0.549843729	0.061953124
6/1/2021 1:28	14.69687462	0.085156247	-0.548046887	0.062578127
6/1/2021 1:29	14.69687462	0.084609374	-0.549843729	0.061328124
6/1/2021 1:30	14.69796848	0.082187504	-0.550390601	0.060781252
6/1/2021 1:31	14.69687462	0.082812503	-0.547421873	0.056015626
6/1/2021 1:32	14.69562531	0.083359376	-0.546249986	0.060156249
6/1/2021 1:33	14.69328117	0.083984375	-0.547421873	0.060156249
6/1/2021 1:34	14.69328117	0.085781246	-0.546249986	0.053046875
6/1/2021 1:35	14.69203091	0.085781246	-0.548046887	0.058984376
6/1/2021 1:36	14.69562531	0.082187504	-0.546875	0.062578127
6/1/2021 1:37	14.69093704	0.083984375	-0.546875	0.063124999
6/1/2021 1:38	14.69093704	0.084609374	-0.54859376	0.059531249
6/1/2021 1:39	14.68843746	0.085781246	-0.549843729	0.057812501
6/1/2021 1:40	14.6873436	0.083359376	-0.548046887	0.05421875
6/1/2021 1:41	14.68609333	0.083359376	-0.546249986	0.063124999
6/1/2021 1:42	14.6873436	0.082187504	-0.546249986	0.052421875
6/1/2021 1:43	14.68249989	0.082812503	-0.545078099	0.057812501
6/1/2021 1:44	14.68375015	0.086406253	-0.545624971	0.056015626
6/1/2021 1:45	14.68140602	0.085156247	-0.548046887	0.056562498
6/1/2021 1:46	14.68249989	0.082812503	-0.548046887	0.058359373
6/1/2021 1:47	14.68015671	0.083984375	-0.546875	0.065546878
6/1/2021 1:48	14.68249989	0.083984375	-0.548046887	0.063124999
6/1/2021 1:49	14.68015671	0.085781246	-0.546875	0.067890622
6/1/2021 1:50	14.68015671	0.086953126	-0.546249986	0.059531249
6/1/2021 1:51	14.68015671	0.085156247	-0.546875	0.056562498
6/1/2021 1:52	14.67890644	0.086406253	-0.546249986	0.064921878
6/1/2021 1:53	14.67890644	0.085156247	-0.545078099	0.064296871
6/1/2021 1:54	14.67656231	0.086953126	-0.54859376	0.06671875
6/1/2021 1:55	14.67656231	0.086406253	-0.546249986	0.067890622
6/1/2021 1:56	14.67890644	0.085781246	-0.550390601	0.067343749
6/1/2021 1:57	14.67890644	0.084609374	-0.551015615	0.0703125
6/1/2021 1:58	14.67656231	0.085781246	-0.55164063	0.069062501
6/1/2021 1:59	14.68015671	0.086406253	-0.552812517	0.068515629
6/1/2021 2:00	14.67656231	0.084609374	-0.55164063	0.065546878

6/1/2021 2:01	14.67656231	0.082187504	-0.552812517	0.063749999
6/1/2021 2:02	14.67781258	0.081015624	-0.554609358	0.069062501
6/1/2021 2:03	14.67781258	0.082812503	-0.554609358	0.0703125
6/1/2021 2:04	14.67781258	0.081640624	-0.557578146	0.063749999
6/1/2021 2:05	14.67890644	0.082187504	-0.555781245	0.064921878
6/1/2021 2:06	14.67781258	0.081640624	-0.555781245	0.058984376
6/1/2021 2:07	14.67656231	0.079218753	-0.555781245	0.055390626
6/1/2021 2:08	14.67421913	0.080390625	-0.55640626	0.054765627
6/1/2021 2:09	14.67531204	0.079843752	-0.555156231	0.059531249
6/1/2021 2:10	14.67531204	0.079843752	-0.554609358	0.065546878
6/1/2021 2:11	14.671875	0.078046873	-0.556953132	0.064921878
6/1/2021 2:12	14.67296886	0.078593753	-0.555156231	0.061953124
6/1/2021 2:13	14.671875	0.080390625	-0.555156231	0.059531249
6/1/2021 2:14	14.671875	0.078593753	-0.553984404	0.060156249
6/1/2021 2:15	14.67062473	0.079843752	-0.553984404	0.058984376
6/1/2021 2:16	14.66828156	0.081015624	-0.553359389	0.059531249
6/1/2021 2:17	14.67062473	0.078593753	-0.552187502	0.053593751
6/1/2021 2:18	14.66937542	0.079218753	-0.549843729	0.065546878
6/1/2021 2:19	14.66828156	0.079218753	-0.550390601	0.062578127
6/1/2021 2:20	14.66343784	0.079218753	-0.549843729	0.064921878
6/1/2021 2:21	14.66578102	0.082187504	-0.551015615	0.060156249
6/1/2021 2:22	14.66578102	0.079843752	-0.550390601	0.063749999
6/1/2021 2:23	14.66234398	0.082812503	-0.549218774	0.057187501
6/1/2021 2:24	14.65984344	0.081015624	-0.549843729	0.064296871
6/1/2021 2:25	14.65984344	0.081640624	-0.549218774	0.058984376
6/1/2021 2:26	14.66234398	0.080390625	-0.54859376	0.059531249
6/1/2021 2:27	14.66109371	0.080390625	-0.546875	0.060156249
6/1/2021 2:28	14.65874958	0.080390625	-0.546875	0.064921878
6/1/2021 2:29	14.65750027	0.081015624	-0.54859376	0.067890622
6/1/2021 2:30	14.65750027	0.081640624	-0.547421873	0.06609375
6/1/2021 2:31	14.65984344	0.081015624	-0.549843729	0.061328124
6/1/2021 2:32	14.65625	0.079843752	-0.54859376	0.062578127
6/1/2021 2:33	14.65750027	0.079843752	-0.549218774	0.075078122
6/1/2021 2:34	14.65515614	0.083359376	-0.54859376	0.065546878
6/1/2021 2:35	14.65515614	0.080390625	-0.549843729	0.061953124
6/1/2021 2:36	14.65750027	0.079843752	-0.54859376	0.06671875
6/1/2021 2:37	14.65515614	0.079218753	-0.549218774	0.077421874
6/1/2021 2:38	14.65281296	0.083984375	-0.549218774	0.064921878
6/1/2021 2:39	14.65390587	0.081015624	-0.550390601	0.067890622
6/1/2021 2:40	14.65515614	0.083359376	-0.549843729	0.060781252
6/1/2021 2:41	14.65031242	0.081640624	-0.54859376	0.056562498
6/1/2021 2:42	14.65031242	0.083359376	-0.550390601	0.056562498
6/1/2021 2:43	14.65031242	0.081015624	-0.547421873	0.0703125
6/1/2021 2:44	14.65031242	0.083984375	-0.549218774	0.064921878
6/1/2021 2:45	14.64796829	0.082812503	-0.550390601	0.070859373
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6/1/2021 2:49	14.64921856	0.083359376	-0.549218774	0.069687501
6/1/2021 2:50	14.64921856	0.083359376	-0.55164063	0.068515629

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6/1/2021 3:02	14.64203167	0.086406253	-0.547421873	0.064296871
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6/1/2021 4:31	14.66343784	0.17273438	-0.554609358	0.069687501
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6/1/2021 5:21	14.76468754	0.24242188	-0.562890649	0.061328124
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6/1/2021 5:39	14.82437515	0.286562502	-0.576015651	0.051796876
6/1/2021 5:40	14.82781219	0.290703118	-0.579609394	0.055390626
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6/1/2021 5:47	14.85296917	0.354453117	-0.583203137	0.05125
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6/1/2021 5:49	14.85999966	0.384218752	-0.589140654	0.056562498
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6/1/2021 5:52	14.87437534	0.409843743	-0.586171865	0.062578127
6/1/2021 5:53	14.87796879	0.425937504	-0.585546851	0.063124999
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6/1/2021 5:58	14.90062523	0.459296882	-0.588515639	0.060156249
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6/1/2021 6:00	14.91125011	0.458671868	-0.598046899	0.058984376
6/1/2021 6:01	14.91484356	0.458046883	-0.594531238	0.054765627
6/1/2021 6:02	14.92078114	0.459843755	-0.605234385	0.05421875
6/1/2021 6:03	14.92671871	0.456328124	-0.598671854	0.053046875
6/1/2021 6:04	14.93156242	0.455703139	-0.600468755	0.05421875
6/1/2021 6:05	14.93515587	0.453281254	-0.598671854	0.053046875
6/1/2021 6:06	14.93984413	0.455703139	-0.601015627	0.054765627
6/1/2021 6:07	14.94468784	0.458671868	-0.59984374	0.050000001
6/1/2021 6:08	14.94937515	0.473593742	-0.601640642	0.052421875
6/1/2021 6:09	14.95531273	0.496171862	-0.59984374	0.053046875
6/1/2021 6:10	14.95890617	0.512890637	-0.596249998	0.056015626

6/1/2021 6:11	14.96484375	0.538515627	-0.598046899	0.061953124
6/1/2021 6:12	14.96968746	0.562343776	-0.603437483	0.063749999
6/1/2021 6:13	14.97328091	0.573671877	-0.602265596	0.063749999
6/1/2021 6:14	14.98031235	0.578437507	-0.605781257	0.063749999
6/1/2021 6:15	14.98390579	0.581406236	-0.611171901	0.069687501
6/1/2021 6:16	14.9923439	0.567656279	-0.615312517	0.059531249
6/1/2021 6:17	14.99703121	0.54382813	-0.617109358	0.058984376
6/1/2021 6:18	14.99937534	0.480703115	-0.615312517	0.049453124
6/1/2021 6:19	15.00546837	0.419375002	-0.610546887	0.04703125
6/1/2021 6:20	15.00890636	0.392578125	-0.608203113	0.05125
6/1/2021 6:21	15.01249981	0.383046865	-0.611171901	0.04703125
6/1/2021 6:22	15.01843739	0.379453123	-0.611171901	0.041718751
6/1/2021 6:23	15.02562523	0.374062508	-0.612968743	0.0309375
6/1/2021 6:24	15.02796841	0.369296879	-0.608828127	0.023203125
6/1/2021 6:25	15.03406239	0.368124992	-0.611796856	0.022656251
6/1/2021 6:26	15.04234409	0.365156263	-0.616562486	0.022656251
6/1/2021 6:27	15.04359341	0.36156249	-0.621328115	0.01609375
6/1/2021 6:28	15.04953098	0.358046889	-0.616562486	0.013671875
6/1/2021 6:29	15.05421829	0.353828132	-0.612968743	0.014296875
6/1/2021 6:30	15.05546856	0.356249988	-0.615937471	0.01015625
6/1/2021 6:31	15.05781269	0.358046889	-0.612343729	0.0125
6/1/2021 6:32	15.06015587	0.358046889	-0.608828127	0.016640626
6/1/2021 6:33	15.06859398	0.359765619	-0.608203113	0.016640626
6/1/2021 6:34	15.06734371	0.359765619	-0.608203113	0.011328125
6/1/2021 6:35	15.06968784	0.36156249	-0.603437483	0.018437499
6/1/2021 6:36	15.078125	0.368750006	-0.602265596	0.0125
6/1/2021 6:37	15.08046913	0.369296879	-0.607578099	0.013671875
6/1/2021 6:38	15.08515644	0.371718764	-0.605234385	0.011328125
6/1/2021 6:39	15.08515644	0.372890621	-0.607578099	0.005390625
6/1/2021 6:40	15.08640671	0.370546877	-0.604062498	0.0065625
6/1/2021 6:41	15.09593773	0.373515636	-0.608828127	0.011875
6/1/2021 6:42	15.10187531	0.378281236	-0.60460937	0.0065625
6/1/2021 6:43	15.09828091	0.377109379	-0.607578099	0.000625
6/1/2021 6:44	15.10906219	0.37585938	-0.600468755	0.00296875
6/1/2021 6:45	15.10671902	0.378828138	-0.598046899	0.005390625
6/1/2021 6:46	15.10906219	0.379453123	-0.59984374	0.011328125
6/1/2021 6:47	15.1173439	0.383046865	-0.595078111	0.013125
6/1/2021 6:48	15.12093735	0.386015624	-0.594531238	0.01546875
6/1/2021 6:49	15.12093735	0.389609367	-0.592109382	0.014296875
6/1/2021 6:50	15.12578106	0.391406238	-0.595703125	0.01015625
6/1/2021 6:51	15.12812519	0.392578125	-0.596249998	0.007734375
6/1/2021 6:52	15.13531208	0.392578125	-0.60460937	0.00296875
6/1/2021 6:53	15.14124966	0.388984382	-0.601015627	0.007109375
6/1/2021 6:54	15.14234352	0.394374996	-0.606406271	-0.00296875
6/1/2021 6:55	15.14593792	0.391953111	-0.607578099	-0.004765625
6/1/2021 6:56	15.1484375	0.390156239	-0.604062498	-0.000625
6/1/2021 6:57	15.15187454	0.390781254	-0.602265596	-0.000625
6/1/2021 6:58	15.15796852	0.393124998	-0.60460937	-0.001171875
6/1/2021 6:59	15.16265583	0.396171868	-0.613593757	-0.008359375
6/1/2021 7:00	15.16031265	0.389609367	-0.615937471	-0.013125

6/1/2021 7:01	15.16625023	0.394921869	-0.618359387	-0.010703125
6/1/2021 7:02	15.16859341	0.394921869	-0.615937471	-0.014921875
6/1/2021 7:03	15.17093754	0.390156239	-0.609375	-0.011328125
6/1/2021 7:04	15.16859341	0.394374996	-0.600468755	-0.0059375
6/1/2021 7:05	15.17812538	0.400312513	-0.604062498	-0.00296875
6/1/2021 7:06	15.17937469	0.399687499	-0.599296868	-0.000625
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6/1/2021 7:09	15.19124985	0.41578126	-0.602812529	-0.010703125
6/1/2021 7:10	15.19609356	0.416953117	-0.594531238	-0.011875
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6/1/2021 7:12	15.20203114	0.419921875	-0.596249998	-0.01546875
6/1/2021 7:13	15.20796871	0.421718746	-0.590937495	-0.011328125
6/1/2021 7:14	15.21265602	0.415156245	-0.605781257	-0.01546875
6/1/2021 7:15	15.21749973	0.421718746	-0.611796856	-0.029765625
6/1/2021 7:16	15.21749973	0.417578131	-0.608828127	-0.0309375
6/1/2021 7:17	15.21984386	0.419921875	-0.608203113	-0.022656251
6/1/2021 7:18	15.22812462	0.428906262	-0.612343729	-0.026171874
6/1/2021 7:19	15.23062515	0.430703133	-0.615312517	-0.033359375
6/1/2021 7:20	15.23531246	0.430078119	-0.610546887	-0.040468749
6/1/2021 7:21	15.23656273	0.428906262	-0.617109358	-0.037500001
6/1/2021 7:22	15.24250031	0.43187499	-0.610546887	-0.042265624
6/1/2021 7:23	15.24015617	0.433046877	-0.607031226	-0.03875
6/1/2021 7:24	15.24484348	0.43187499	-0.620078146	-0.037500001
6/1/2021 7:25	15.25078106	0.43664062	-0.620078146	-0.045234375
6/1/2021 7:26	15.25921917	0.447968751	-0.617734373	-0.050625
6/1/2021 7:27	15.25437546	0.450312495	-0.625468731	-0.055390626
6/1/2021 7:28	15.26624966	0.452734381	-0.620703101	-0.057187501
6/1/2021 7:29	15.27109337	0.455078125	-0.61414063	-0.059531249
6/1/2021 7:30	15.27109337	0.461640626	-0.620703101	-0.054765627
6/1/2021 7:31	15.27468777	0.46703124	-0.614765644	-0.060156249
6/1/2021 7:32	15.27828121	0.477734387	-0.61414063	-0.058359373
6/1/2021 7:33	15.28656292	0.362812489	-0.620078146	-0.062578127
6/1/2021 7:34	15.29015636	0.464609385	-0.632031262	-0.072109371
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6/1/2021 7:42	15.30921841	0.593281269	-0.589140654	-0.054765627
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6/1/2021 7:44	15.32234383	0.68445313	-0.540312529	-0.038125001
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6/1/2021 7:46	15.32703114	0.738046885	-0.51171875	-0.026171874
6/1/2021 7:47	15.34015656	0.75	-0.515859365	-0.010703125
6/1/2021 7:48	15.34015656	0.735703111	-0.536093771	-0.016640626
6/1/2021 7:49	15.35328102	0.727968752	-0.542656243	-0.014296875
6/1/2021 7:50	15.36281204	0.755312502	-0.53734374	-0.017265625

6/1/2021 7:51	15.36515617	0.777968764	-0.539687514	-0.016640626
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6/1/2021 7:54	15.38546848	0.788124979	-0.605234385	-0.056015626
6/1/2021 7:55	15.38312531	0.782734394	-0.615937471	-0.056562498
6/1/2021 7:56	15.39140606	0.753515601	-0.625468731	-0.062578127
6/1/2021 7:57	15.3985939	0.750546873	-0.633828104	-0.063124999
6/1/2021 7:58	15.3985939	0.538515627	-0.673125029	-0.082812503
6/1/2021 7:59	15.39968777	0.813125014	-0.647499979	-0.064296871
6/1/2021 8:00	15.39624977	0.837499976	-0.641562521	-0.063124999
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6/1/2021 8:03	15.41281223	1.078203082	-0.570078135	-0.032734375
6/1/2021 8:04	15.42718792	1.178906202	-0.533124983	-0.02140625
6/1/2021 8:05	15.4295311	1.277734399	-0.51648438	0
6/1/2021 8:06	15.44031239	1.390312552	-0.515859365	0.022656251
6/1/2021 8:07	15.44734383	1.485625029	-0.527187526	0.01609375
6/1/2021 8:08	15.45218754	1.000156283	-0.537890613	0.01015625
6/1/2021 8:09	15.46765614	1.779296875	-0.562343776	0.00890625
6/1/2021 8:10	15.47359371	1.259843707	-0.523046851	0.03875
6/1/2021 8:11	15.47843742	0.735078096	-0.513515651	0.008359375
6/1/2021 8:12	15.48312473	0.926874995	-0.534921885	-0.056015626
6/1/2021 8:13	15.48312473	0.659453154	-0.52953124	-0.085156247
6/1/2021 8:14	15.484375	1.534531236	-0.510468721	-0.069062501
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6/1/2021 8:16	15.51531219	2.375624895	-0.499218762	0.046484374
6/1/2021 8:17	15.52843761	2.751484394	-0.526015639	0.076250002
6/1/2021 8:18	15.55218792	2.893828154	-0.555156231	0.1328125
6/1/2021 8:19	15.57374954	2.937968731	-0.599296868	0.162031248
6/1/2021 8:20	15.59624958	2.945078135	-0.641562521	0.104218751
6/1/2021 8:21	15.62015629	2.890312433	-0.666562498	0.123281248
6/1/2021 8:22	15.63328171	2.134921789	-0.708281279	0.06671875
6/1/2021 8:23	15.65593719	3.072578192	-0.700546861	0.146562502
6/1/2021 8:24	15.68203163	3.180390596	-0.697578132	0.174531251
6/1/2021 8:25	15.69999981	1.115703106	-0.781562507	0.032734375
6/1/2021 8:26	15.71781254	0.766093731	-0.806562483	0.022656251
6/1/2021 8:27	15.72140598	0.71007812	-0.829765618	-0.076875001
6/1/2021 8:28	15.7345314	2.706249952	-0.782734394	0.026171874
6/1/2021 8:29	15.75359344	3.082109451	-0.758906245	0.116718747
6/1/2021 8:30	15.77624989	3.089218855	-0.771406233	0.133437499
6/1/2021 8:31	15.80843735	3.139843702	-0.779140651	0.083359376
6/1/2021 8:32	15.8203125	0.61890626	-0.833984375	-0.05421875
6/1/2021 8:33	15.80843735	0.602812529	-0.8125	-0.182265624
6/1/2021 8:34	15.80249977	0.611796856	-0.8125	-0.188203126
6/1/2021 8:35	15.78812504	0.636171877	-0.805390596	-0.218593746
6/1/2021 8:36	15.78687477	0.873906255	-0.770859361	-0.196562499
6/1/2021 8:37	15.79640579	2.323203087	-0.709453106	-0.050625
6/1/2021 8:38	15.79765606	3.330468655	-0.691015601	0.053593751
6/1/2021 8:39	15.82156277	3.413281202	-0.691562474	0.133437499
6/1/2021 8:40	15.84171867	3.465703011	-0.696953118	0.170937493

6/1/2021 8:41	15.86796856	3.409140587	-0.714218736	0.16796875
6/1/2021 8:42	15.88828087	2.876562595	-0.71484375	0.112578124
6/1/2021 8:43	15.88937473	1.264062524	-0.768437505	-0.080390625
6/1/2021 8:44	15.89781284	0.917343736	-0.773203135	-0.093515627
6/1/2021 8:45	15.89421844	3.20484376	-0.741640627	-0.045859374
6/1/2021 8:46	15.90734386	3.425234318	-0.75476563	0.103671879
6/1/2021 8:47	15.91921902	0.934062481	-0.827421904	-0.051796876
6/1/2021 8:48	15.93828106	3.315624952	-0.814921856	0.088124998
6/1/2021 8:49	15.95374966	3.291796923	-0.835156262	0.135234371
6/1/2021 8:50	15.95843792	0.654687524	-0.901875019	-0.107812501
6/1/2021 8:51	15.95374966	0.551015615	-0.906015635	-0.19898437
6/1/2021 8:52	15.94781208	1.914531231	-0.883437514	-0.194765627
6/1/2021 8:53	15.94187546	0.668359399	-0.895312488	-0.19898437
6/1/2021 8:54	15.93593788	0.582578123	-0.879218757	-0.214453131
6/1/2021 8:55	15.92281246	0.576015651	-0.866093755	-0.23414062
6/1/2021 8:56	15.91437531	0.764843762	-0.851249993	-0.21507813
6/1/2021 8:57	15.91921902	3.439531326	-0.798203111	-0.01015625
6/1/2021 8:58	15.92281246	0.992421865	-0.848828137	-0.063749999
6/1/2021 8:59	15.93109417	3.300703049	-0.801796854	0.058359373
6/1/2021 9:00	15.93234348	1.584531307	-0.821484387	0.057812501
6/1/2021 9:01	15.94187546	0.984062493	-0.826796889	0.014921875
6/1/2021 9:02	15.93828106	0.947734356	-0.841093779	-0.107187502
6/1/2021 9:03	15.93234348	0.766640604	-0.839296877	-0.151875004
6/1/2021 9:04	15.93109417	0.79468751	-0.813671887	-0.142968744
6/1/2021 9:05	15.93343735	1.709062457	-0.776796877	-0.111953124
6/1/2021 9:06	15.92390633	0.710624993	-0.784531236	-0.167421877
6/1/2021 9:07	15.91203117	0.662968755	-0.773203135	-0.173359379
6/1/2021 9:08	15.90484333	0.645703137	-0.770859361	-0.171562493
6/1/2021 9:09	15.89421844	0.650468767	-0.795859396	-0.195390627
6/1/2021 9:10	15.88578129	1.300390601	-0.776796877	-0.168593749
6/1/2021 9:11	15.8751564	0.906640649	-0.791093767	-0.12804687
6/1/2021 9:12	15.87625027	0.870312512	-0.792265654	-0.095937498
6/1/2021 9:13	15.87625027	2.865234375	-0.75953126	-0.007734375
6/1/2021 9:14	15.87625027	1.514218807	-0.816093743	-0.052421875
6/1/2021 9:15	15.87156296	2.273750067	-0.809531271	-0.036953125
6/1/2021 9:16	15.87625027	3.221484423	-0.792265654	0.01609375
6/1/2021 9:17	15.88937473	3.536015511	-0.78210938	0.136406243
6/1/2021 9:18	15.89171886	1.317031264	-0.818437517	0.004140625
6/1/2021 9:19	15.90484333	2.142109394	-0.802421868	0.063124999
6/1/2021 9:20	15.90250015	0.698125005	-0.842265606	-0.02921875
6/1/2021 9:21	15.90250015	0.782734394	-0.827421904	-0.100078128
6/1/2021 9:22	15.90843773	2.808671951	-0.751171887	0.075078122
6/1/2021 9:23	15.91437531	0.950156271	-0.776796877	-0.001796875
6/1/2021 9:24	15.91328144	1.20921874	-0.78039062	-0.042265624
6/1/2021 9:25	15.92390633	2.728828192	-0.741640627	0.158437505
6/1/2021 9:26	15.93468761	1.343906283	-0.798203111	0.078046873
6/1/2021 9:27	15.94890594	3.603906155	-0.771406233	0.175703123
6/1/2021 9:28	15.97156239	3.514531136	-0.807187498	0.236484379
6/1/2021 9:29	15.99656296	3.434765577	-0.850624979	0.257343739
6/1/2021 9:30	16.01921844	3.212578058	-0.896484375	0.16796875

6/1/2021 9:31	16.03953171	3.317968845	-0.92273438	0.169765621
6/1/2021 9:32	16.05859375	3.305468798	-0.942343771	0.136406243
6/1/2021 9:33	16.07281303	3.19882822	-0.963828146	0.085156247
6/1/2021 9:34	16.0859375	3.005859375	-0.982265651	0.085781246
6/1/2021 9:35	16.09796906	3.151796818	-0.973984361	0.094140626
6/1/2021 9:36	16.11218834	3.361484289	-0.971562505	0.111406252
6/1/2021 9:37	16.12765694	3.31679678	-0.991796851	0.104218751
6/1/2021 9:38	16.13953209	3.277499914	-0.998984396	0.055390626
6/1/2021 9:39	16.15859413	3.256015539	-0.984687507	0.109609373
6/1/2021 9:40	16.16812515	3.20179677	-1.005546927	0.10546875
6/1/2021 9:41	16.19203186	3.239921808	-1.002578139	0.098906249
6/1/2021 9:42	16.20515633	0.670781255	-1.06031251	-0.048828125
6/1/2021 9:43	16.20984459	3.397812605	-0.966171861	-0.027968749
6/1/2021 9:44	16.22187424	3.074374914	-0.95789063	0.062578127
6/1/2021 9:45	16.22781181	2.595390558	-0.946562529	-0.00359375
6/1/2021 9:46	16.23968697	3.541953087	-0.914375007	0.076250002
6/1/2021 9:47	16.2420311	0.667734385	-0.957265615	-0.106015623
6/1/2021 9:48	16.23250008	0.609375	-0.964999974	-0.213281244
6/1/2021 9:49	16.21343803	0.680859387	-0.928046882	-0.284765631
6/1/2021 9:50	16.20515633	1.402265668	-0.891718745	-0.149531245
6/1/2021 9:51	16.18718719	3.166093826	-0.84765625	-0.106015623
6/1/2021 9:52	16.17890549	3.609296799	-0.823203146	-0.016640626
6/1/2021 9:53	16.17656326	0.661249995	-0.912031233	-0.075078122
6/1/2021 9:54	16.16109467	0.612343729	-0.924531221	-0.184062496
6/1/2021 9:55	16.15156174	3.62539053	-0.881015599	-0.039921876
6/1/2021 9:56	16.14671898	1.094296932	-0.947734356	-0.071484372
6/1/2021 9:57	16.14203072	0.99304688	-0.97874999	-0.094687499
6/1/2021 9:58	16.14796829	3.223281145	-0.949531257	0.00953125
6/1/2021 9:59	16.15859413	3.329921961	-0.948906243	0.113750003
6/1/2021 10:00	16.16468811	3.341249943	-0.946562529	0.108984374
6/1/2021 10:01	16.17531204	3.395390511	-0.931640625	0.137031257
6/1/2021 10:02	16.19203186	3.454999924	-0.902499974	0.166171879
6/1/2021 10:03	16.20515633	3.527109385	-0.872656226	0.119765624
6/1/2021 10:04	16.22781181	3.1953125	-0.860781252	0.151328132
6/1/2021 10:05	16.2420311	1.175859332	-0.889374971	0.059531249
6/1/2021 10:06	16.24093819	0.80296874	-0.913749993	-0.120312497
6/1/2021 10:07	16.23968697	1.886562467	-0.870312512	-0.035703126
6/1/2021 10:08	16.23015594	0.761328101	-0.909609377	-0.154843748
6/1/2021 10:09	16.2265625	2.353593826	-0.898281276	-0.148906246
6/1/2021 10:10	16.2265625	0.941171885	-0.922109365	-0.065546878
6/1/2021 10:11	16.2110939	0.743984401	-0.928046882	-0.17273438
6/1/2021 10:12	16.20390701	0.710624993	-0.903046846	-0.176328123
6/1/2021 10:13	16.19203186	0.711250007	-0.879843771	-0.185234368
6/1/2021 10:14	16.18250084	0.906015635	-0.854843736	-0.186484382
6/1/2021 10:15	16.17890549	2.79257822	-0.802421868	-0.09765625
6/1/2021 10:16	16.18250084	0.937578142	-0.821484387	-0.00296875
6/1/2021 10:17	16.18015671	0.679062486	-0.831562519	-0.078046873
6/1/2021 10:18	16.17296791	0.531953096	-0.826250017	-0.165625006
6/1/2021 10:19	16.15859413	0.540312529	-0.82203126	-0.191796869
6/1/2021 10:20	16.14203072	0.565937519	-0.819062471	-0.216250002

6/1/2021 10:21	16.12656212	0.524218738	-0.802421868	-0.225156248
6/1/2021 10:22	16.11343765	0.53429687	-0.791640639	-0.206718743
6/1/2021 10:23	16.09906197	0.553984404	-0.780937493	-0.209687501
6/1/2021 10:24	16.08359337	0.596875012	-0.766640604	-0.197734371
6/1/2021 10:25	16.06687546	0.622500002	-0.769062519	-0.206093743
6/1/2021 10:26	16.04781342	0.636171877	-0.769609392	-0.176328123
6/1/2021 10:27	16.03718758	1.985468745	-0.741015613	-0.126249999
6/1/2021 10:28	16.05031204	3.92796874	-0.691015601	0.178124994
6/1/2021 10:29	16.06578064	3.888671875	-0.735078096	0.266250014
6/1/2021 10:30	16.07890701	2.43578124	-0.804765642	0.142343745
6/1/2021 10:31	16.09437561	3.682578087	-0.810156226	0.230546877
6/1/2021 10:32	16.11093712	3.618828058	-0.820234358	0.262734383
6/1/2021 10:33	16.13249969	3.649218798	-0.865546882	0.261484385
6/1/2021 10:34	16.15390587	3.57593751	-0.898281276	0.213281244
6/1/2021 10:35	16.17765617	3.489531279	-0.926874995	0.203749999
6/1/2021 10:36	16.19437408	2.611484289	-0.955468774	0.155468747
6/1/2021 10:37	16.21578217	3.323359489	-0.962031245	0.162656248
6/1/2021 10:38	16.23484421	3.309062481	-0.976953149	0.165000007
6/1/2021 10:39	16.25281334	3.334062576	-0.990000001	0.123906247
6/1/2021 10:40	16.26109314	3.264374971	-1.011484385	0.078046873
6/1/2021 10:41	16.27296829	3.240546942	-1.026406288	0.106015623
6/1/2021 10:42	16.2814064	3.232812405	-1.023359418	0.110781252
6/1/2021 10:43	16.29562569	3.248906136	-1.035312533	0.149531245
6/1/2021 10:44	16.31109428	3.263203144	-1.035312533	0.165000007
6/1/2021 10:45	16.31953049	3.271484375	-1.043671846	0.071484372
6/1/2021 10:46	16.33499908	3.259609461	-1.062109351	0.126874998
6/1/2021 10:47	16.34218788	3.253046989	-1.088906288	0.106015623
6/1/2021 10:48	16.3517189	3.195859432	-1.093124986	0.122109376
6/1/2021 10:49	16.36234283	3.176249981	-1.110390663	0.106640622
6/1/2021 10:50	16.37781334	3.147031307	-1.128828168	0.079843752
6/1/2021 10:51	16.38734436	3.166093826	-1.12585938	0.048828125
6/1/2021 10:52	16.39687538	3.126171827	-1.122265577	0.056015626
6/1/2021 10:53	16.41484451	3.150000095	-1.13062501	0.099453121
6/1/2021 10:54	16.41359329	3.126171827	-1.140781283	0.025625
6/1/2021 10:55	16.42796898	3.121406317	-1.15625	0.085781246
6/1/2021 10:56	16.43499947	3.124375105	-1.140156269	0.090546876
6/1/2021 10:57	16.44453049	3.127968788	-1.140156269	0.125078127
6/1/2021 10:58	16.45531273	3.155390739	-1.148515582	0.089921877
6/1/2021 10:59	16.46609306	3.058281183	-1.13062501	0.030390626
6/1/2021 11:00	16.47203064	3.081484318	-1.148515582	0.014921875
6/1/2021 11:01	16.48624992	3.095781326	-1.132968783	0.0309375
6/1/2021 11:02	16.49703217	3.147656202	-1.125234365	0.074453123
6/1/2021 11:03	16.5076561	3.262578011	-1.136562467	0.047656249
6/1/2021 11:04	16.51484299	3.373359442	-1.110937476	0.048828125
6/1/2021 11:05	16.52796936	1.564296842	-1.127656221	-0.025625
6/1/2021 11:06	16.52671814	1.022187471	-1.124062538	-0.185859382
6/1/2021 11:07	16.51968765	0.928046882	-1.084765673	-0.210859373
6/1/2021 11:08	16.51250076	1.274140596	-1.034687519	-0.191796869
6/1/2021 11:09	16.49937439	0.63499999	-1.059765577	-0.257343739
6/1/2021 11:10	16.47562408	0.52953124	-1.029374957	-0.331796885

6/1/2021 11:11	16.44703102	0.493828118	-1.003749967	-0.316875011
6/1/2021 11:12	16.43031311	0.480156243	-0.999531269	-0.295468748
6/1/2021 11:13	16.40999985	0.464609385	-0.997187495	-0.298437506
6/1/2021 11:14	16.38624954	0.409843743	-0.985859394	-0.29906249
6/1/2021 11:15	16.36359406	0.387812495	-0.98351562	-0.290703118
6/1/2021 11:16	16.34328079	0.402109385	-0.964453101	-0.275781244
6/1/2021 11:17	16.32187462	0.53429687	-0.944765627	-0.267500013
6/1/2021 11:18	16.30640602	1.155624986	-0.91796875	-0.104218751
6/1/2021 11:19	16.28968811	0.484921873	-0.944765627	-0.182265624
6/1/2021 11:20	16.27421951	0.505703151	-0.951874971	-0.197734371
6/1/2021 11:21	16.26468658	2.366093636	-0.923281252	-0.111953124
6/1/2021 11:22	16.27062416	3.239921808	-0.892968774	0.147109374
6/1/2021 11:23	16.26593781	0.703515649	-0.953671873	-0.03875
6/1/2021 11:24	16.25515556	1.215781212	-0.941796899	-0.088124998
6/1/2021 11:25	16.24328041	0.591484368	-0.94359374	-0.100078128
6/1/2021 11:26	16.23015594	1.971718788	-0.910781264	-0.103046872
6/1/2021 11:27	16.24437523	3.476406336	-0.845312476	0.177499995
6/1/2021 11:28	16.26234436	3.389453173	-0.83812499	0.225156248
6/1/2021 11:29	16.28609467	0.454531252	-1.005546927	-0.086953126
6/1/2021 11:30	16.28015709	0.327031255	-0.976328135	-0.162656248

5. Air temperature - uncovered sensor

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6. Air temperature - EMS31R

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7. Infra

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16.42589188	13.68782616	32.33065796
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16.32252693	13.52203751	31.42876434
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17.52354622	14.4475956	31.15970612
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17.3897171	14.62629795	31.16672325
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17.63381386	14.55722904	31.26326942
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SWin	15.26 $\mu\text{V}/\text{W}/\text{m}^2$
SWout	15.01 $\mu\text{V}/\text{W}/\text{m}^3$
LWin	14.02 $\mu\text{V}/\text{W}/\text{m}^4$
LWout	13.07 $\mu\text{V}/\text{W}/\text{m}^5$