

Trading Day	Financial Instrument Name	Simple average transaction price	Volume-weighted transaction price	Highest executed price	Lowest executed price
2022-10-01	ETHUSD	1321.60333	N/A	1330.84	1308.25
2022-10-01	SOLUSD	32.915	N/A	33.83	32
2022-10-02	#Ethereum	1299.93022	N/A	1313.23	1292.04
2022-10-02	AUDUSD	0.64075	N/A	0.64075	0.64075
2022-10-02	ETHUSD	1302.94	N/A	1302.94	1302.94
2022-10-02	EURJPY	141.974	N/A	141.974	141.974
2022-10-02	EURJPY.fx	141.777	N/A	141.777	141.777
2022-10-02	GBPUSD.fx	1.11844	N/A	1.11872	1.11815
2022-10-02	NASDAQ100.i	10950.6	N/A	10950.6	10950.6
2022-10-03	#AMZN.p	113.37	N/A	113.72	113.07
2022-10-03	#Bitcoin	19367.73	N/A	19684.79	19195.48
2022-10-03	#CL.f	82.5842	N/A	83.092	82.254
2022-10-03	#CL.z	82.80414	N/A	84.011	81.525
2022-10-03	#Ethereum	1304.38091	N/A	1325.99	1274.79
2022-10-03	#NG.z	6.398	N/A	6.448	6.359
2022-10-03	#TSLA.p	245.04667	N/A	248.82	240.94
2022-10-03	AUDCAD.fx	0.887	N/A	0.887	0.887
2022-10-03	AUDCHF	0.64538	N/A	0.64541	0.64534
2022-10-03	AUDCHF.fx	0.6454	N/A	0.6454	0.6454
2022-10-03	AUDJPY.fx	93.527	N/A	93.648	93.438
2022-10-03	AUDUSD	0.64798	N/A	0.65147	0.64322
2022-10-03	AUDUSD.fx	0.64603	N/A	0.65182	0.64205
2022-10-03	CADCHF.fx	0.72178	N/A	0.72603	0.71895
2022-10-03	CADJPY.fx	105.38386	N/A	105.917	104.976
2022-10-03	DJ30.i	29410.95	N/A	29433.5	29388.4
2022-10-03	DJ30.x	29077.61	N/A	29283.25	28858.55
2022-10-03	DOTUSD	6.279	N/A	6.435	6.123
2022-10-03	ETHUSD	1304.79167	N/A	1326.42	1287.21
2022-10-03	EURAUD.fx	1.5185	N/A	1.52377	1.50901
2022-10-03	EURCAD.fx	1.33816	N/A	1.33816	1.33816
2022-10-03	EURCHF	0.97245	N/A	0.97245	0.97245
2022-10-03	EURCHF.fx	0.97116	N/A	0.97523	0.96437
2022-10-03	EURGBP	0.87485	N/A	0.88139	0.8676
2022-10-03	EURGBP.fx	0.87459	N/A	0.87626	0.87123
2022-10-03	EURJPY	141.90255	N/A	142.301	141.464
2022-10-03	EURJPY.fx	141.96222	N/A	142.445	141.434

2022-10-03	EURNZD.fx	1.71722	N/A	1.71728	1.71714
2022-10-03	EURUSD	0.98083	N/A	0.98427	0.97588
2022-10-03	EURUSD.fx	0.97993	N/A	0.98415	0.97534
2022-10-03	GBPCAD.fx	1.54591	N/A	1.54945	1.54237
2022-10-03	GBPCHF.fx	1.10856	N/A	1.10994	1.10659
2022-10-03	GBPUSD	1.12195	N/A	1.13155	1.11229
2022-10-03	GBPUSD.fx	1.12146	N/A	1.13346	1.10937
2022-10-03	GOLD	1683.07276	N/A	1700.21	1661.74
2022-10-03	HKDJPY.fx	18.457	N/A	18.457	18.457
2022-10-03	NASDAQ100.i	10915.28333	N/A	10971.6	10863.8
2022-10-03	NASDAQ100.x	11174.45645	N/A	11296.55	10899.45
2022-10-03	NZDCAD.fx	0.77726	N/A	0.77726	0.77726
2022-10-03	NZDJPY.fx	82.025	N/A	82.025	82.025
2022-10-03	NZDUSD	0.56688	N/A	0.56837	0.56539
2022-10-03	NZDUSD.fx	0.56766	N/A	0.5724	0.56282
2022-10-03	SILVER	19.63437	N/A	20.58	19.09
2022-10-03	SPX500.i	3603.11	N/A	3603.11	3603.11
2022-10-03	SPX500.x	3610.825	N/A	3612.6	3609.05
2022-10-03	USDCAD	1.36716	N/A	1.37437	1.3635
2022-10-03	USDCAD.fx	1.37336	N/A	1.37759	1.36279
2022-10-03	USDCHF	0.98942	N/A	0.99266	0.98652
2022-10-03	USDCHF.fx	0.98669	N/A	0.9939	0.98367
2022-10-03	USDJPY	144.8413	N/A	145.137	144.25
2022-10-03	USDJPY.fx	144.52194	N/A	145.204	144.162
2022-10-03	USDPLN.fx	4.9253	N/A	4.92717	4.92344
2022-10-03	USDTRY.fx	18.49855	N/A	18.52658	18.47052
2022-10-03	XAUUSD	1684.244	N/A	1698.3	1670.5
2022-10-03	XAUUSD.m	1664.235	N/A	1665.08	1663.18
2022-10-04	#BRENT.z	91.56	N/A	91.56	91.56
2022-10-04	#CL.f	84.01975	N/A	86.202	83.408
2022-10-04	#CL.z	84.55859	N/A	86.318	83.335
2022-10-04	#Ethereum	1342.34871	N/A	1361.26	1329.2
2022-10-04	#NG.z	6.73325	N/A	6.854	6.455
2022-10-04	#RCL.p	41.785	N/A	41.86	41.71
2022-10-04	#TSLA.p	254.48	N/A	254.48	254.48
2022-10-04	AUDCAD	0.8806	N/A	0.88149	0.88013
2022-10-04	AUDCAD.fx	0.88272	N/A	0.8865	0.87878
2022-10-04	AUDCHF	0.6375	N/A	0.63751	0.6375
2022-10-04	AUDJPY	93.659	N/A	93.659	93.659
2022-10-04	AUDNZD.fx	1.13471	N/A	1.135	1.13441

2022-10-04	AUDUSD	0.65145	N/A	0.655	0.6469
2022-10-04	AUDUSD.fx	0.64879	N/A	0.6535	0.64593
2022-10-04	BCHUSDx	117.71	N/A	117.71	117.71
2022-10-04	CADCHF	0.72389	N/A	0.72389	0.72389
2022-10-04	CADCHF.fx	0.72371	N/A	0.72455	0.72286
2022-10-04	CADJPY	106.65225	N/A	106.715	106.599
2022-10-04	CHFJPY	147.078	N/A	147.078	147.078
2022-10-04	CHFJPY.fx	147.152	N/A	147.172	147.132
2022-10-04	DJ30.x	30234.65	N/A	30234.65	30234.65
2022-10-04	ETHUSD	1348.34588	N/A	1353.23	1344.67
2022-10-04	EURAUD	1.5388	N/A	1.53994	1.53767
2022-10-04	EURAUD.fx	1.53689	N/A	1.54177	1.52493
2022-10-04	EURCAD.fx	1.34757	N/A	1.3551	1.33993
2022-10-04	EURCHF	0.97899	N/A	0.97976	0.97708
2022-10-04	EURCHF.fx	0.97741	N/A	0.97851	0.97647
2022-10-04	EURGBP	0.86969	N/A	0.87299	0.86653
2022-10-04	EURGBP.fx	0.86939	N/A	0.87097	0.86644
2022-10-04	EURJPY	143.12531	N/A	143.778	142.2
2022-10-04	EURJPY.fx	143.15728	N/A	143.954	142.097
2022-10-04	EURUSD	0.99121	N/A	0.99996	0.98098
2022-10-04	EURUSD.fx	0.99272	N/A	0.99998	0.98295
2022-10-04	F40.x	6007.77167	N/A	6027.88	5991.33
2022-10-04	GBPCAD.fx	1.55263	N/A	1.55279	1.55248
2022-10-04	GBPCHE.fx	1.12678	N/A	1.12678	1.12678
2022-10-04	GBPJPY	164.843	N/A	165.237	164.449
2022-10-04	GBPNOK.fx	12.04885	N/A	12.05902	12.03792
2022-10-04	GBPNZD.fx	2.01696	N/A	2.01696	2.01696
2022-10-04	GBPUSD	1.13886	N/A	1.14761	1.1339
2022-10-04	GBPUSD.fx	1.13812	N/A	1.14698	1.12869
2022-10-04	GOLD	1718.98907	N/A	1727.92	1702.98
2022-10-04	HUFJPY	0.3384	N/A	0.3384	0.3384
2022-10-04	NASDAQ100.x	11405.62286	N/A	11592.15	11245.25
2022-10-04	NZDCAD.fx	0.7751	N/A	0.7751	0.7751
2022-10-04	NZDUSD	0.5717	N/A	0.57506	0.56795
2022-10-04	NZDUSD.fx	0.57191	N/A	0.57427	0.56914
2022-10-04	SILVER	20.85	N/A	21.1	20.7
2022-10-04	SPX500.i	3729.51	N/A	3729.51	3729.51
2022-10-04	SPX500.x	3743.82083	N/A	3793.6	3691.25
2022-10-04	UK100.i	7015.8	N/A	7018.1	7011.4
2022-10-04	UK100.x	7071.9	N/A	7074.4	7069.4

2022-10-04	USDCAD	1.35925	N/A	1.36519	1.35136
2022-10-04	USDCAD.fx	1.36132	N/A	1.36576	1.3533
2022-10-04	USDCHF.fx	0.98769	N/A	0.99355	0.9799
2022-10-04	USDJPY	144.43267	N/A	144.884	144.099
2022-10-04	USDJPY.fx	144.45676	N/A	144.89	144.01
2022-10-04	USDPLN.fx	4.87051	N/A	4.89021	4.83029
2022-10-04	USDTRY.fx	18.53571	N/A	18.58138	18.47708
2022-10-04	XAUUSD	1704.90188	N/A	1714	1696.16
2022-10-04	XAUUSD.m	1710.114	N/A	1724.46	1704.03
2022-10-05	#BRENT.z	91.91	N/A	91.94	91.88
2022-10-05	#CL.f	86.40317	N/A	87.476	85.603
2022-10-05	#CL.z	86.19032	N/A	87.492	84.98
2022-10-05	#Ethereum	1344.81875	N/A	1354.05	1322.33
2022-10-05	#NG.z	6.8594	N/A	6.962	6.717
2022-10-05	#TSLA.p	238.93	N/A	238.93	238.93
2022-10-05	AUDCAD	0.8802	N/A	0.88122	0.87937
2022-10-05	AUDCAD.fx	0.88327	N/A	0.88372	0.88225
2022-10-05	AUDNZD.fx	1.12874	N/A	1.13127	1.12588
2022-10-05	AUDUSD	0.64879	N/A	0.65194	0.64318
2022-10-05	AUDUSD.fx	0.64808	N/A	0.65112	0.64405
2022-10-05	AUS200.x	6775.1	N/A	6781.45	6765.45
2022-10-05	BTCUSD	20062.95	N/A	20062.95	20062.95
2022-10-05	CADCHF	0.72323	N/A	0.72335	0.72312
2022-10-05	CADCHF.fx	0.71961	N/A	0.71983	0.71938
2022-10-05	CADJPY.fx	106.484	N/A	106.484	106.484
2022-10-05	CHFJPY.fx	146.991	N/A	147.128	146.922
2022-10-05	DAX40.x	12572.89796	N/A	12608.05	12508.3
2022-10-05	DJ30.x	30009.425	N/A	30073.25	29941.85
2022-10-05	ETHUSD	1329.99636	N/A	1347.82	1318.33
2022-10-05	EURAUD.fx	1.53032	N/A	1.5326	1.52885
2022-10-05	EURCAD.fx	1.34959	N/A	1.34959	1.34959
2022-10-05	EURCHF	0.97691	N/A	0.97691	0.97691
2022-10-05	EURCHF.fx	0.97044	N/A	0.97049	0.9703
2022-10-05	EURGBP	0.87619	N/A	0.87619	0.87619
2022-10-05	EURGBP.fx	0.87466	N/A	0.87467	0.87465
2022-10-05	EURJPY	143.42425	N/A	143.599	143.225
2022-10-05	EURJPY.fx	142.90126	N/A	143.892	142.482
2022-10-05	EURUSD	0.99143	N/A	0.99911	0.98349
2022-10-05	EURUSD.fx	0.99046	N/A	0.99921	0.98367
2022-10-05	F40.x	5996.405	N/A	6009.18	5987.63

2022-10-05	GBPAUD.fx	1.74462	N/A	1.74462	1.74462
2022-10-05	GBPJPY.fx	164.452	N/A	165.312	163.036
2022-10-05	GBPUSD	1.13655	N/A	1.14688	1.124
2022-10-05	GBPUSD.fx	1.13802	N/A	1.14896	1.12584
2022-10-05	GOLD	1715.70652	N/A	1726.11	1706.28
2022-10-05	HKDJPY.fx	18.308	N/A	18.308	18.308
2022-10-05	NASDAQ100.i	11407.11375	N/A	11478.6	11317.9
2022-10-05	NASDAQ100.x	11450.43152	N/A	11644.15	11319.15
2022-10-05	NZDCAD	0.78053	N/A	0.78308	0.77798
2022-10-05	NZDUSD	0.57536	N/A	0.57968	0.56972
2022-10-05	NZDUSD.fx	0.56957	N/A	0.57336	0.56682
2022-10-05	SILVER	20.43556	N/A	21.065	20.045
2022-10-05	SPX500.i	3780.05	N/A	3799.85	3760.25
2022-10-05	SPX500.x	3781.01875	N/A	3784.2	3776.55
2022-10-05	UK100.x	7052.98333	N/A	7058.9	7048.4
2022-10-05	USDCAD.fx	1.3662	N/A	1.36938	1.35984
2022-10-05	USDCHF.fx	0.98538	N/A	0.98883	0.97981
2022-10-05	USDJPY	144.454	N/A	144.764	144.117
2022-10-05	USDJPY.fx	144.35659	N/A	144.796	143.711
2022-10-05	XAUUSD	1713.56923	N/A	1716.61	1707.79
2022-10-05	XAUUSD.m	1711.19455	N/A	1716.03	1704.22
2022-10-05	XRPUSD	0.49567	N/A	0.4964	0.4952
2022-10-06	#CL.f	86.931	N/A	86.931	86.931
2022-10-06	#CL.z	87.35479	N/A	88.459	86.606
2022-10-06	#Ethereum	1349.18366	N/A	1376.04	1347.52
2022-10-06	#NG.z	7.02118	N/A	7.122	6.943
2022-10-06	#TSLA.p	241.31	N/A	241.31	241.31
2022-10-06	AUDCAD.fx	0.88255	N/A	0.88283	0.88228
2022-10-06	AUDCHF	0.63385	N/A	0.63385	0.63385
2022-10-06	AUDJPY	92.999	N/A	92.999	92.999
2022-10-06	AUDJPY.fx	92.958	N/A	92.958	92.958
2022-10-06	AUDNZD.fx	1.13471	N/A	1.13487	1.13454
2022-10-06	AUDUSD	0.64361	N/A	0.65112	0.64143
2022-10-06	AUDUSD.fx	0.64471	N/A	0.65304	0.63981
2022-10-06	CADCHF	0.72054	N/A	0.72054	0.72054
2022-10-06	CADCHF.fx	0.72195	N/A	0.72195	0.72195
2022-10-06	CADJPY	105.555	N/A	105.555	105.555
2022-10-06	CADJPY.fx	105.723	N/A	105.723	105.723
2022-10-06	CHFJPY.fx	147.20578	N/A	147.724	146.782
2022-10-06	DJ30.x	30163.68333	N/A	30220.95	30109.15

2022-10-06	ETHUSD	1370.285	N/A	1375.56	1364
2022-10-06	EURAUD.fx	1.52877	N/A	1.52947	1.52667
2022-10-06	EURCHF	0.97111	N/A	0.97242	0.97003
2022-10-06	EURCHF.fx	0.97164	N/A	0.97388	0.96947
2022-10-06	EURGBP	0.8746	N/A	0.87541	0.87355
2022-10-06	EURGBP.fx	0.87989	N/A	0.88102	0.87729
2022-10-06	EURJPY	142.849	N/A	143.401	142.146
2022-10-06	EURJPY.fx	142.6557	N/A	143.417	142.137
2022-10-06	EURNZD.fx	1.71204	N/A	1.71204	1.71204
2022-10-06	EURUSD	0.98683	N/A	0.9926	0.97886
2022-10-06	EURUSD.fx	0.98519	N/A	0.9924	0.97896
2022-10-06	GBPCHF.fx	1.10453	N/A	1.10639	1.10097
2022-10-06	GBPUSD	1.12371	N/A	1.13637	1.11178
2022-10-06	GBPUSD.fx	1.12338	N/A	1.13509	1.11236
2022-10-06	GOLD	1715.78762	N/A	1723.56	1708.46
2022-10-06	NASDAQ100.x	11557.45135	N/A	11648.15	11491.85
2022-10-06	NZDCAD	0.785	N/A	0.785	0.785
2022-10-06	NZDJPY.fx	83.502	N/A	83.502	83.502
2022-10-06	NZDUSD	0.57384	N/A	0.57934	0.56468
2022-10-06	NZDUSD.fx	0.5709	N/A	0.58094	0.56614
2022-10-06	SILVER	20.6775	N/A	20.865	20.5
2022-10-06	SPX500.x	3778.565	N/A	3795.45	3755.15
2022-10-06	UK100.i	7046.8	N/A	7046.8	7046.8
2022-10-06	USDCAD.fx	1.36779	N/A	1.37402	1.35687
2022-10-06	USDCHF	0.98203	N/A	0.98203	0.98203
2022-10-06	USDCHF.fx	0.98772	N/A	0.99026	0.98093
2022-10-06	USDJPY	144.65344	N/A	144.968	144.513
2022-10-06	USDJPY.fx	144.72744	N/A	145.023	144.518
2022-10-06	USDPLN.fx	4.94958	N/A	4.9544	4.94111
2022-10-06	XAUUSD	1717.13	N/A	1726.02	1711.38
2022-10-06	XAUUSD.m	1718.931	N/A	1724.24	1714.46
2022-10-06	XPDUSD	2298.115	N/A	2303.07	2293.16
2022-10-07	#AMZN.p	115.57	N/A	115.92	115.22
2022-10-07	#Bitcoin	19766.77	N/A	19766.77	19766.77
2022-10-07	#BRENT.z	94.0625	N/A	94.16	94.02
2022-10-07	#CL.f	91.809	N/A	92.088	91.53
2022-10-07	#CL.z	89.71846	N/A	92.294	87.688
2022-10-07	#Ethereum	1325.28894	N/A	1358.54	1322.57
2022-10-07	#GOOG.p	100.315	N/A	100.6	100.03
2022-10-07	#NG.z	6.7798	N/A	6.872	6.647

2022-10-07	#Ripple	0.4938	N/A	0.5131	0.4848
2022-10-07	#TSLA.p	227.45	N/A	227.45	227.45
2022-10-07	AUDUSD	0.64229	N/A	0.64268	0.64155
2022-10-07	AUDUSD.fx	0.63962	N/A	0.64267	0.63614
2022-10-07	BCHUSDx	116.635	N/A	118.37	114.9
2022-10-07	CADCHF	0.72053	N/A	0.72053	0.72053
2022-10-07	CADCHF.fx	0.7238	N/A	0.7238	0.7238
2022-10-07	CADJPY	106.07	N/A	106.07	106.07
2022-10-07	Cardano	0.42245	N/A	0.43258	0.4157
2022-10-07	CHFJPY.fx	146.462	N/A	146.462	146.462
2022-10-07	CZKJPY	5.786	N/A	5.786	5.786
2022-10-07	DAX40.x	12350.03333	N/A	12476.1	12255.55
2022-10-07	DJ30.x	29690.32692	N/A	30059.05	29229.1
2022-10-07	ETHUSD	1346.49364	N/A	1355.94	1330.88
2022-10-07	EURAUD	1.52984	N/A	1.52984	1.52984
2022-10-07	EURCHF	0.96971	N/A	0.97132	0.968
2022-10-07	EURCHF.fx	0.96934	N/A	0.96934	0.96934
2022-10-07	EURGBP	0.87447	N/A	0.87507	0.87387
2022-10-07	EURGBP.fx	0.8795	N/A	0.8795	0.8795
2022-10-07	EURJPY.fx	141.75581	N/A	142.165	141.391
2022-10-07	EURUSD	0.97767	N/A	0.98101	0.97266
2022-10-07	EURUSD.fx	0.97689	N/A	0.98128	0.97258
2022-10-07	GBPAUD	1.74521	N/A	1.74521	1.74521
2022-10-07	GBPCHF	1.11002	N/A	1.11002	1.11002
2022-10-07	GBPJPY.fx	161.79133	N/A	162.231	161.542
2022-10-07	GBPUSD	1.11467	N/A	1.12145	1.10562
2022-10-07	GBPUSD.fx	1.11516	N/A	1.12179	1.10624
2022-10-07	GOLD	1703.96656	N/A	1712.84	1692.32
2022-10-07	NASDAQ100.i	11291.5	N/A	11344.2	11238.8
2022-10-07	NASDAQ100.x	11351.86087	N/A	11451.85	11104.85
2022-10-07	NOKJPY.fx	13.5375	N/A	13.538	13.537
2022-10-07	NZDUSD	0.56432	N/A	0.56626	0.56238
2022-10-07	NZDUSD.fx	0.56333	N/A	0.5661	0.56032
2022-10-07	SILVER	20.48375	N/A	20.79	20.185
2022-10-07	SPX500.x	3654.73929	N/A	3665.65	3636.35
2022-10-07	USDCAD	1.37073	N/A	1.37092	1.37052
2022-10-07	USDCAD.fx	1.37242	N/A	1.37531	1.36818
2022-10-07	USDCHF.fx	0.99061	N/A	0.99282	0.98844
2022-10-07	USDJPY	145.13733	N/A	145.312	144.967
2022-10-07	USDJPY.fx	145.10918	N/A	145.427	144.548

2022-10-07	USDPLN.fx	4.97151	N/A	4.98661	4.9679
2022-10-07	XAUUSD	1705.33833	N/A	1712.35	1694.78
2022-10-08	#Ethereum	1333.03	N/A	1333.03	1333.03
2022-10-08	#Ripple	0.52715	N/A	0.5312	0.5231
2022-10-08	BCHUSDx	116.27	N/A	116.27	116.27
2022-10-08	BTCUSD	19470.018	N/A	19509.25	19356.49
2022-10-08	ETHUSD	1325.386	N/A	1333.95	1312.42
2022-10-09	#Ethereum	1321.72714	N/A	1325.12	1316.31
2022-10-09	#Ripple	0.54	N/A	0.54	0.54
2022-10-09	BTCUSD	19452.41667	N/A	19517.2	19411.95
2022-10-09	ETHUSD	1317.27214	N/A	1325.82	1309.33
2022-10-09	EURUSD.fx	0.97321	N/A	0.97321	0.97321
2022-10-09	XRPUSD	0.5321	N/A	0.5321	0.5321
2022-10-10	#CL.f	91.15425	N/A	91.574	89.97
2022-10-10	#CL.z	91.22384	N/A	92.625	89.806
2022-10-10	#GOOG.p	98.51	N/A	98.51	98.51
2022-10-10	#NG.z	6.66557	N/A	6.785	6.505
2022-10-10	#Ripple	0.52422	N/A	0.5362	0.5149
2022-10-10	AUDCAD.fx	0.86591	N/A	0.8667	0.86457
2022-10-10	AUDCHF	0.63003	N/A	0.63003	0.63003
2022-10-10	AUDNZD	1.12978	N/A	1.1298	1.12977
2022-10-10	AUDUSD	0.63272	N/A	0.63706	0.62932
2022-10-10	AUDUSD.fx	0.63275	N/A	0.63755	0.62828
2022-10-10	BTCUSD	19173.625	N/A	19219.05	19134.85
2022-10-10	CADCHF	0.72634	N/A	0.72634	0.72634
2022-10-10	CADCHF.fx	0.72762	N/A	0.72783	0.7274
2022-10-10	CADJPY	105.776	N/A	105.776	105.776
2022-10-10	CADJPY.fx	106.025	N/A	106.059	105.991
2022-10-10	DAX40.i	12136.51	N/A	12136.51	12136.51
2022-10-10	DJ30.x	29174.9	N/A	29254.55	29031.65
2022-10-10	DOGEUSD	0.06048	N/A	0.06048	0.06048
2022-10-10	ETHUSD	1308.66556	N/A	1315.46	1300.01
2022-10-10	EURAUD.fx	1.53613	N/A	1.53632	1.53598
2022-10-10	EURCHF.fx	0.97218	N/A	0.97223	0.97209
2022-10-10	EURGBP	0.87817	N/A	0.88038	0.87608
2022-10-10	EURGBP.fx	0.87707	N/A	0.87926	0.87481
2022-10-10	EURJPY	141.43533	N/A	141.55	141.247
2022-10-10	EURJPY.fx	141.40665	N/A	141.746	141.06
2022-10-10	EURUSD	0.97162	N/A	0.97501	0.96874
2022-10-10	EURUSD.fx	0.97173	N/A	0.97511	0.96909



2022-10-10	GBPAUD	1.75272	N/A	1.75272	1.75272
2022-10-10	GBPUSD	1.10637	N/A	1.1101	1.10267
2022-10-10	GBPUSD.fx	1.10656	N/A	1.11087	1.10229
2022-10-10	GOLD	1675.9437	N/A	1695.65	1667.13
2022-10-10	NASDAQ100.i	10978.05	N/A	10978.05	10978.05
2022-10-10	NASDAQ100.x	10950.57222	N/A	11011.05	10895.85
2022-10-10	NZDCAD.fx	0.76723	N/A	0.76771	0.76674
2022-10-10	NZDUSD.fx	0.55918	N/A	0.56187	0.55547
2022-10-10	SILVER	19.75	N/A	19.92	19.5
2022-10-10	SPX500.x	3618.80682	N/A	3637.2	3600
2022-10-10	USDCAD	1.37369	N/A	1.37673	1.37106
2022-10-10	USDCAD.fx	1.37485	N/A	1.3782	1.37142
2022-10-10	USDCHF	0.99661	N/A	0.999	0.99478
2022-10-10	USDCHF.fx	0.99819	N/A	1.00095	0.99447
2022-10-10	USDJPY	145.58957	N/A	145.778	145.462
2022-10-10	USDJPY.fx	145.50535	N/A	145.769	145.272
2022-10-10	USDPLN.fx	5.01082	N/A	5.01088	5.01077
2022-10-10	XAUUSD	1672.2	N/A	1677.59	1666.81
2022-10-10	XAUUSD.m	1674.80467	N/A	1681.37	1667.43
2022-10-11	#Bitcoin	19030.655	N/A	19131.74	18929.57
2022-10-11	#CL.f	87.87975	N/A	88.095	87.525
2022-10-11	#CL.z	88.23435	N/A	89.857	87.146
2022-10-11	#Ethereum	1277.72652	N/A	1281.45	1269.05
2022-10-11	#GOOG.p	98.5	N/A	98.5	98.5
2022-10-11	#NG.z	6.56825	N/A	6.638	6.511
2022-10-11	#Ripple	0.49164	N/A	0.4954	0.4874
2022-10-11	AUDCHF	0.6269	N/A	0.6269	0.6269
2022-10-11	AUDJPY.fx	91.37275	N/A	91.674	91.128
2022-10-11	AUDUSD	0.62876	N/A	0.63042	0.62709
2022-10-11	AUDUSD.fx	0.62881	N/A	0.6328	0.62499
2022-10-11	BTCUSD	19019.95	N/A	19019.95	19019.95
2022-10-11	CADJPY.fx	105.4718	N/A	105.683	105.152
2022-10-11	Cardano	0.38974	N/A	0.39064	0.38803
2022-10-11	CHFJPY.fx	145.7545	N/A	145.863	145.668
2022-10-11	DAX40.x	12144.87	N/A	12171.75	12134.05
2022-10-11	DJ30.x	29200.69444	N/A	29505.3	28950.75
2022-10-11	ETHUSD	1294.99	N/A	1294.99	1294.99
2022-10-11	EURAUD.fx	1.54307	N/A	1.54354	1.54268
2022-10-11	EURCHF	0.9683	N/A	0.96949	0.96703
2022-10-11	EURCHF.fx	0.96841	N/A	0.96841	0.96841

2022-10-11	EURGBP	0.87723	N/A	0.88155	0.87475
2022-10-11	EURGBP.fx	0.87574	N/A	0.88004	0.87336
2022-10-11	EURJPY	141.63957	N/A	142	141.277
2022-10-11	EURJPY.fx	141.60731	N/A	142.169	141.153
2022-10-11	EURUSD	0.97175	N/A	0.9774	0.96795
2022-10-11	EURUSD.fx	0.97177	N/A	0.97745	0.96787
2022-10-11	GBPAUD	1.74869	N/A	1.74869	1.74869
2022-10-11	GBPCHF	1.09383	N/A	1.09399	1.09367
2022-10-11	GBPJPY	160.8385	N/A	161.677	160
2022-10-11	GBPUSD	1.10795	N/A	1.11799	1.09646
2022-10-11	GBPUSD.fx	1.10593	N/A	1.11715	1.09548
2022-10-11	GOLD	1669.01414	N/A	1681.25	1660.91
2022-10-11	NASDAQ100.i	10854.3	N/A	10871.5	10842.2
2022-10-11	NASDAQ100.x	10823.85106	N/A	10949.35	10713.95
2022-10-11	NZDJPY	81.997	N/A	81.997	81.997
2022-10-11	NZDJPY.fx	81.128	N/A	81.202	81.054
2022-10-11	NZDUSD	0.5594	N/A	0.56462	0.55399
2022-10-11	NZDUSD.fx	0.55957	N/A	0.56563	0.55409
2022-10-11	SILVER	19.435	N/A	19.595	19.175
2022-10-11	Solana	32.255	N/A	32.28	32.23
2022-10-11	SPX500.x	3587.95625	N/A	3601.9	3577.75
2022-10-11	USDCAD	1.37927	N/A	1.38431	1.37173
2022-10-11	USDCAD.fx	1.38019	N/A	1.38541	1.37488
2022-10-11	USDCHF	0.99907	N/A	0.99909	0.99902
2022-10-11	USDCHF.fx	0.99575	N/A	1.00181	0.99159
2022-10-11	USDJPY	145.71643	N/A	145.872	145.546
2022-10-11	USDJPY.fx	145.64485	N/A	145.851	145.499
2022-10-11	USDPLN.fx	4.98801	N/A	5.01409	4.95221
2022-10-11	USDZAR	18.1225	N/A	18.1225	18.1225
2022-10-11	XAUUSD	1673.84875	N/A	1682.23	1666.5
2022-10-11	XAUUSD.m	1668.89588	N/A	1680.42	1661.42
2022-10-11	XPDUSD	2139.78	N/A	2139.78	2139.78
2022-10-11	XRPUSD	0.4812	N/A	0.4812	0.4812
2022-10-12	#CL.f	86.635	N/A	86.635	86.635
2022-10-12	#CL.z	87.3283	N/A	88.833	85.497
2022-10-12	#Ethereum	1286.82863	N/A	1297.41	1281.41
2022-10-12	#NG.z	6.52267	N/A	6.566	6.452
2022-10-12	#TSLA.p	213.49333	N/A	215.88	212.42
2022-10-12	AUDCAD.fx	0.86476	N/A	0.86602	0.86314
2022-10-12	AUDCHF	0.62152	N/A	0.62152	0.62152

2022-10-12	AUDJPY	91.744	N/A	91.744	91.744
2022-10-12	AUDUSD	0.62645	N/A	0.62791	0.62413
2022-10-12	AUDUSD.fx	0.62676	N/A	0.62933	0.62404
2022-10-12	CADCHF	0.72396	N/A	0.72414	0.72378
2022-10-12	CADJPY	106.298	N/A	106.31	106.28
2022-10-12	CADJPY.fx	105.797	N/A	105.797	105.797
2022-10-12	DAX40.x	12192.25	N/A	12248.55	12126.25
2022-10-12	DJ30.x	29292.5	N/A	29326.2	29273.5
2022-10-12	ES35.x	7302.425	N/A	7338.7	7265.3
2022-10-12	ETHUSD	1297.80333	N/A	1298.05	1297.68
2022-10-12	EURAUD.fx	1.55044	N/A	1.55214	1.54779
2022-10-12	EURCHF	0.96786	N/A	0.96854	0.96733
2022-10-12	EURGBP	0.8812	N/A	0.8841	0.8771
2022-10-12	EURGBP.fx	0.87716	N/A	0.87937	0.87496
2022-10-12	EURJPY	142.465	N/A	142.515	142.415
2022-10-12	EURJPY.fx	142.16977	N/A	142.574	141.605
2022-10-12	EURUSD	0.97029	N/A	0.97312	0.967
2022-10-12	EURUSD.fx	0.97069	N/A	0.97338	0.96686
2022-10-12	F40.x	5822.705	N/A	5831.28	5816.13
2022-10-12	GBPNZD	1.95868	N/A	1.95868	1.95868
2022-10-12	GBPUSD	1.10474	N/A	1.11293	1.09354
2022-10-12	GBPUSD.fx	1.10241	N/A	1.1119	1.09292
2022-10-12	GOLD	1670.82969	N/A	1678	1665.56
2022-10-12	HKDJPY.fx	18.6175	N/A	18.623	18.612
2022-10-12	JP225.x	26394.41667	N/A	26443.75	26317.25
2022-10-12	NASDAQ100.x	10820.92119	N/A	10913.75	10762.95
2022-10-12	NOKJPY.fx	13.598	N/A	13.598	13.598
2022-10-12	NZDCAD.fx	0.77387	N/A	0.77387	0.77387
2022-10-12	NZDCHF	0.56026	N/A	0.56026	0.56026
2022-10-12	NZDUSD	0.55938	N/A	0.56133	0.55753
2022-10-12	NZDUSD.fx	0.5597	N/A	0.56211	0.55727
2022-10-12	SILVER	19.04333	N/A	19.25	18.915
2022-10-12	SPX500.x	3593.12857	N/A	3598.8	3588.55
2022-10-12	UK100.x	6858.26	N/A	6870.1	6855.2
2022-10-12	USDCAD	1.38006	N/A	1.38277	1.37689
2022-10-12	USDCAD.fx	1.38008	N/A	1.38221	1.37613
2022-10-12	USDCHF.fx	0.99669	N/A	0.99894	0.99464
2022-10-12	USDJPY	146.54268	N/A	146.976	146.043
2022-10-12	USDJPY.fx	146.7104	N/A	146.848	146.324
2022-10-12	USDZAR	18.2829	N/A	18.2829	18.2829

2022-10-12	XAUUSD	1670.43	N/A	1670.96	1669.9
2022-10-12	XAUUSD.m	1670.18719	N/A	1676.54	1661.95
2022-10-13	#CL.z	86.603	N/A	88.453	84.724
2022-10-13	#Ethereum	1233.42117	N/A	1295.57	1209.79
2022-10-13	#MSFT	232.31	N/A	232.31	232.31
2022-10-13	#NFLX.p	225.22667	N/A	227.25	223.45
2022-10-13	#NG.z	6.6372	N/A	6.716	6.546
2022-10-13	#QQQ	266.86	N/A	266.86	266.86
2022-10-13	#Ripple	0.47946	N/A	0.485	0.4735
2022-10-13	#TSLA	214.805	N/A	219.65	209.96
2022-10-13	#TSLA.p	208.78	N/A	208.78	208.78
2022-10-13	AUDCAD.fx	0.86791	N/A	0.86854	0.86739
2022-10-13	AUDCHF	0.62307	N/A	0.62307	0.62307
2022-10-13	AUDJPY	91.1075	N/A	91.189	91.026
2022-10-13	AUDNZD.fx	1.11939	N/A	1.11941	1.11938
2022-10-13	AUDUSD	0.62295	N/A	0.63128	0.61798
2022-10-13	AUDUSD.fx	0.62467	N/A	0.63118	0.6175
2022-10-13	BTCUSD	19082.4	N/A	19082.4	19082.4
2022-10-13	CADCHF	0.72522	N/A	0.7266	0.72383
2022-10-13	CADJPY	106.957	N/A	106.957	106.957
2022-10-13	DAX40.x	12164.26667	N/A	12361.65	12017.35
2022-10-13	DJ30.x	29105.91364	N/A	29272.55	28693.65
2022-10-13	ETHUSD	1250.26571	N/A	1290.71	1215.53
2022-10-13	EURAUD	1.55342	N/A	1.55342	1.55342
2022-10-13	EURAUD.fx	1.5531	N/A	1.55349	1.55272
2022-10-13	EURCAD	1.34462	N/A	1.34462	1.34462
2022-10-13	EURCAD.fx	1.34272	N/A	1.3434	1.34204
2022-10-13	EURCHF	0.97257	N/A	0.97797	0.97
2022-10-13	EURCHF.fx	0.97134	N/A	0.9769	0.96956
2022-10-13	EURGBP	0.86902	N/A	0.87565	0.8619
2022-10-13	EURGBP.fx	0.86593	N/A	0.87261	0.86112
2022-10-13	EURJPY	143.00469	N/A	143.951	141.943
2022-10-13	EURJPY.fx	142.68884	N/A	144.015	141.871
2022-10-13	EURNZD	1.73275	N/A	1.73275	1.73275
2022-10-13	EURUSD	0.97277	N/A	0.98047	0.96359
2022-10-13	EURUSD.fx	0.97175	N/A	0.98055	0.96397
2022-10-13	GBPAUD	1.7984	N/A	1.7984	1.7984
2022-10-13	GBPAUD.fx	1.80289	N/A	1.80289	1.80289
2022-10-13	GBPCHF	1.125	N/A	1.12503	1.12497
2022-10-13	GBPCHF.fx	1.13072	N/A	1.13139	1.13006

2022-10-13	GBPJPY	163.13933	N/A	163.588	162.83
2022-10-13	GBPJPY.fx	166.90025	N/A	167.143	166.783
2022-10-13	GBPUSD	1.11764	N/A	1.13798	1.10698
2022-10-13	GBPUSD.fx	1.12187	N/A	1.13557	1.10678
2022-10-13	GOLD	1656.94156	N/A	1681.47	1642.3
2022-10-13	JP225.x	26713.65909	N/A	26822.75	26087.75
2022-10-13	NASDAQ100.i	10691.8	N/A	10691.8	10691.8
2022-10-13	NASDAQ100.x	10838.992	N/A	11090.35	10442.15
2022-10-13	NZDUSD	0.56034	N/A	0.56432	0.55271
2022-10-13	NZDUSD.fx	0.55935	N/A	0.56517	0.55164
2022-10-13	SILVER	18.90438	N/A	19.3	18.5
2022-10-13	Solana	30.405	N/A	31.84	28.97
2022-10-13	SPX500.x	3590.91563	N/A	3674.45	3496
2022-10-13	USDCAD	1.38365	N/A	1.39667	1.37227
2022-10-13	USDCAD.fx	1.38847	N/A	1.39742	1.37089
2022-10-13	USDCHF	1.00019	N/A	1.00303	0.99875
2022-10-13	USDCHF.fx	1.00309	N/A	1.00652	0.99838
2022-10-13	USDJPY	147.08442	N/A	147.534	146.515
2022-10-13	USDJPY.fx	147.00283	N/A	147.477	146.624
2022-10-13	USDPLN.fx	4.9687	N/A	4.98185	4.92771
2022-10-13	USDSEK	11.4648	N/A	11.4648	11.4648
2022-10-13	USDZAR	18.31063	N/A	18.3649	18.2348
2022-10-13	XAUUSD	1658.728	N/A	1679.26	1648.46
2022-10-13	XAUUSD.m	1660.51653	N/A	1680.44	1643.3
2022-10-13	XPDUSD	2085.39	N/A	2108.59	2062.19
2022-10-14	#AAPL.p	144.26	N/A	144.26	144.26
2022-10-14	#ALVG.p	169.99	N/A	169.99	169.99
2022-10-14	#Bitcoin	19615.34333	N/A	19782.29	19531.77
2022-10-14	#CL.f	88.552	N/A	88.552	88.552
2022-10-14	#CL.z	85.66222	N/A	88.494	84.442
2022-10-14	#Ethereum	1330.142	N/A	1336.21	1314.66
2022-10-14	#NG.z	6.5795	N/A	6.655	6.504
2022-10-14	#Ripple	0.49638	N/A	0.5054	0.4895
2022-10-14	AUDCAD.fx	0.8675	N/A	0.8675	0.8675
2022-10-14	AUDJPY.fx	93.103	N/A	93.228	92.967
2022-10-14	AUDUSD	0.62634	N/A	0.63185	0.62004
2022-10-14	AUDUSD.fx	0.62855	N/A	0.62855	0.62855
2022-10-14	CADCHF.fx	0.72441	N/A	0.72441	0.72441
2022-10-14	CHFJPY	147.2205	N/A	147.221	147.22
2022-10-14	DAX40.x	12611.76667	N/A	12631.85	12571.6

2022-10-14	DJ30.x	30059.80714	N/A	30179.85	29953.6
2022-10-14	ETHUSD	1314.39	N/A	1314.39	1314.39
2022-10-14	EURAUD.fx	1.54743	N/A	1.54743	1.54743
2022-10-14	EURGBP	0.86559	N/A	0.86876	0.86349
2022-10-14	EURGBP.fx	0.86549	N/A	0.86617	0.86479
2022-10-14	EURJPY	144.09167	N/A	144.674	143.618
2022-10-14	EURJPY.fx	143.94026	N/A	144.552	143.491
2022-10-14	EURNZD.fx	1.75003	N/A	1.75003	1.75003
2022-10-14	EURUSD	0.97555	N/A	0.98001	0.97081
2022-10-14	EURUSD.fx	0.97456	N/A	0.98022	0.97107
2022-10-14	GBPCHE.fx	1.12842	N/A	1.13153	1.12511
2022-10-14	GBPJPY	166.30133	N/A	166.673	166.004
2022-10-14	GBPJPY.fx	166.646	N/A	166.74	166.552
2022-10-14	GBPUSD	1.12539	N/A	1.13322	1.11625
2022-10-14	GBPUSD.fx	1.12415	N/A	1.13596	1.1155
2022-10-14	GOLD	1653.60492	N/A	1670.96	1640.46
2022-10-14	HUFJPY	0.34545	N/A	0.3478	0.3431
2022-10-14	JP225.x	26969.55	N/A	27094.75	26873.25
2022-10-14	MXNJPY.fx	7.396	N/A	7.413	7.379
2022-10-14	NASDAQ100.i	10997.25	N/A	11067.4	10911.1
2022-10-14	NASDAQ100.x	10931.28778	N/A	11150.45	10699.85
2022-10-14	NZDCHF.fx	0.5649	N/A	0.5654	0.56439
2022-10-14	NZDUSD	0.56076	N/A	0.56381	0.55515
2022-10-14	NZDUSD.fx	0.56074	N/A	0.56776	0.55573
2022-10-14	SILVER	18.737	N/A	18.94	18.3
2022-10-14	SPX500.x	3652.06667	N/A	3690.2	3615.35
2022-10-14	USDCAD	1.38206	N/A	1.38909	1.37092
2022-10-14	USDCAD.fx	1.38468	N/A	1.3893	1.37082
2022-10-14	USDCHF	1.00399	N/A	1.00399	1.00399
2022-10-14	USDCHF.fx	0.99951	N/A	1.00179	0.99873
2022-10-14	USDJPY	148.10322	N/A	148.758	147.405
2022-10-14	USDJPY.fx	148.369	N/A	148.828	147.607
2022-10-14	USDPLN.fx	4.95516	N/A	4.96081	4.95127
2022-10-14	XAUUSD	1653.212	N/A	1669.79	1641.64
2022-10-14	XAUUSD.m	1653.42517	N/A	1669.55	1641.91
2022-10-14	XPDUSD	2038.80333	N/A	2093.01	2003.85
2022-10-15	#Bitcoin	19090.47	N/A	19090.47	19090.47
2022-10-15	#Ethereum	1291.62143	N/A	1293.91	1285.98
2022-10-15	#Ripple	0.4878	N/A	0.4889	0.4867
2022-10-15	BTCUSD	19142.35	N/A	19142.35	19142.35

2022-10-15	ETHUSD	1279.475	N/A	1286.75	1272.2
2022-10-16	#Bitcoin	19433.29	N/A	19433.29	19433.29
2022-10-16	#Ethereum	1280.12559	N/A	1307.27	1275.15
2022-10-16	#Ripple	0.47885	N/A	0.4791	0.4786
2022-10-16	BTCUSD	19384.91	N/A	19384.91	19384.91
2022-10-16	ETHUSD	1298.3925	N/A	1307.99	1282.75
2022-10-16	GBPUSD	1.12125	N/A	1.12137	1.12113
2022-10-16	GBPUSD.fx	1.12223	N/A	1.12379	1.12117
2022-10-16	USDJPY.fx	148.449	N/A	148.449	148.449
2022-10-16	XRPUSD	0.4835	N/A	0.4835	0.4835
2022-10-17	#ADBE.p	295.82333	N/A	296.99	293.49
2022-10-17	#BABA.p	76.55	N/A	76.65	76.45
2022-10-17	#CL.z	84.88436	N/A	86.035	83.747
2022-10-17	#Ethereum	1316.55556	N/A	1329.15	1306.42
2022-10-17	#MSFT	237.565	N/A	237.57	237.56
2022-10-17	#NG.f	6.1962	N/A	6.276	6.004
2022-10-17	#NG.z	6.19133	N/A	6.277	5.986
2022-10-17	#Ripple	0.4716	N/A	0.4812	0.4651
2022-10-17	AUDJPY.fx	93.6375	N/A	93.856	93.31
2022-10-17	AUDUSD.fx	0.62542	N/A	0.62878	0.6238
2022-10-17	BTCUSD	19350.78	N/A	19469.69	19244.3
2022-10-17	CADCHF	0.72624	N/A	0.72624	0.72624
2022-10-17	CADCHF.fx	0.72441	N/A	0.72441	0.72441
2022-10-17	CADJPY	108.303	N/A	108.303	108.303
2022-10-17	CADJPY.fx	108.36533	N/A	108.45	108.316
2022-10-17	DAX40.x	12571.19	N/A	12697.35	12484.05
2022-10-17	DJ30.x	30010.27308	N/A	30218.2	29825.75
2022-10-17	DOGEUSD	0.05989	N/A	0.06149	0.0583
2022-10-17	ETHUSD	1321.412	N/A	1335.4	1308.41
2022-10-17	EURCAD.fx	1.35009	N/A	1.35009	1.35009
2022-10-17	EURCHF	0.97782	N/A	0.98002	0.97598
2022-10-17	EURCHF.fx	0.97868	N/A	0.98058	0.9768
2022-10-17	EURGBP	0.86491	N/A	0.86574	0.86373
2022-10-17	EURGBP.fx	0.86395	N/A	0.86635	0.85977
2022-10-17	EURJPY	145.11414	N/A	145.956	144.585
2022-10-17	EURJPY.fx	145.564	N/A	146.726	144.703
2022-10-17	EURUSD	0.97787	N/A	0.98462	0.97268
2022-10-17	EURUSD.fx	0.97659	N/A	0.98467	0.97212
2022-10-17	F40.x	6010.41333	N/A	6054.53	5986.93
2022-10-17	GBPAUD	1.80864	N/A	1.80865	1.80863

2022-10-17	GBPCHF.fx	1.13022	N/A	1.13223	1.1272
2022-10-17	GBPJPY.fx	168.585	N/A	169.126	167.833
2022-10-17	GBPNZD.fx	2.01765	N/A	2.03083	2.01357
2022-10-17	GBPUSD	1.13005	N/A	1.14152	1.1252
2022-10-17	GBPUSD.fx	1.12982	N/A	1.14337	1.12176
2022-10-17	GOLD	1655.95606	N/A	1666.57	1647.58
2022-10-17	HKDJPY.fx	18.9715	N/A	18.98	18.963
2022-10-17	JP225.x	27082	N/A	27097.75	27066.25
2022-10-17	NASDAQ100.x	11022.69417	N/A	11079.95	10815.45
2022-10-17	NZDCAD.fx	0.77509	N/A	0.77509	0.77509
2022-10-17	NZDJPY	84.026	N/A	84.026	84.026
2022-10-17	NZDUSD	0.56081	N/A	0.56442	0.55794
2022-10-17	NZDUSD.fx	0.55962	N/A	0.5649	0.55604
2022-10-17	SILVER	18.64333	N/A	18.785	18.52
2022-10-17	SPX500.x	3679.81786	N/A	3687.9	3664.15
2022-10-17	USDCAD	1.37197	N/A	1.37202	1.37193
2022-10-17	USDCAD.fx	1.37686	N/A	1.38642	1.37006
2022-10-17	USDCHF	1.00265	N/A	1.00265	1.00265
2022-10-17	USDCHF.fx	1.00127	N/A	1.00372	1.00031
2022-10-17	USDJPY	148.82313	N/A	148.976	148.516
2022-10-17	USDJPY.fx	148.80508	N/A	149.031	148.578
2022-10-17	USDMXN	19.99667	N/A	20.001	19.99
2022-10-17	USDPLN.fx	4.90175	N/A	4.94198	4.87916
2022-10-17	XAUUSD	1655.17917	N/A	1667.47	1648.86
2022-10-17	XAUUSD.m	1653.416	N/A	1664.93	1647.21
2022-10-17	XRPUSD	0.4772	N/A	0.4772	0.4772
2022-10-18	#ADBE.p	302.8	N/A	302.8	302.8
2022-10-18	#CL.f	82.421	N/A	82.421	82.421
2022-10-18	#CL.z	82.94086	N/A	85.217	81.436
2022-10-18	#Ethereum	1316.158	N/A	1329.27	1307.94
2022-10-18	#GM.p	34.85	N/A	34.85	34.85
2022-10-18	#NFLX.p	245.16667	N/A	247.15	241.2
2022-10-18	#NG.f	5.8365	N/A	5.909	5.766
2022-10-18	#NG.z	5.9429	N/A	6.054	5.755
2022-10-18	#QQQ	276.95	N/A	276.97	276.93
2022-10-18	#Ripple	0.47135	N/A	0.4778	0.4649
2022-10-18	AUDCAD	0.86752	N/A	0.86753	0.86751
2022-10-18	AUDCAD.fx	0.86696	N/A	0.86793	0.86599
2022-10-18	AUDUSD	0.6295	N/A	0.631	0.62805
2022-10-18	AUDUSD.fx	0.63028	N/A	0.63334	0.62714



2022-10-18	BTCUSD	19392.91	N/A	19392.91	19392.91
2022-10-18	CHFJPY	149.7	N/A	149.7	149.7
2022-10-18	DAX40.x	12822.01724	N/A	12926.5	12752.75
2022-10-18	DJ30.i	30498.6125	N/A	30575.9	30377.35
2022-10-18	DJ30.x	30584.91154	N/A	30725.6	30462.6
2022-10-18	ETHUSD	1318.15	N/A	1333.12	1305.37
2022-10-18	EURCAD	1.35807	N/A	1.35808	1.35806
2022-10-18	EURCAD.fx	1.35332	N/A	1.35337	1.35328
2022-10-18	EURCHF	0.97978	N/A	0.98199	0.97812
2022-10-18	EURCHF.fx	0.98048	N/A	0.98048	0.98048
2022-10-18	EURGBP	0.86983	N/A	0.87254	0.86479
2022-10-18	EURGBP.fx	0.86905	N/A	0.87207	0.86707
2022-10-18	EURJPY	146.63386	N/A	146.95	146.35
2022-10-18	EURJPY.fx	146.61742	N/A	147.095	145.843
2022-10-18	EURNZD	1.73599	N/A	1.736	1.73598
2022-10-18	EURUSD	0.98452	N/A	0.98686	0.98139
2022-10-18	EURUSD.fx	0.98444	N/A	0.98717	0.98147
2022-10-18	F40.x	6089.78	N/A	6097.68	6081.88
2022-10-18	GBPAUD	1.7973	N/A	1.79737	1.79723
2022-10-18	GBPCAD	1.55831	N/A	1.55835	1.55826
2022-10-18	GBPCHE.fx	1.12873	N/A	1.13	1.12745
2022-10-18	GBPJPY	169.2925	N/A	169.477	169.108
2022-10-18	GBPJPY.fx	169.11986	N/A	169.374	168.72
2022-10-18	GBPNZD	1.99246	N/A	1.99249	1.99243
2022-10-18	GBPNZD.fx	1.99891	N/A	1.99992	1.99791
2022-10-18	GBPUSD	1.13492	N/A	1.13937	1.1258
2022-10-18	GBPUSD.fx	1.13113	N/A	1.14096	1.12556
2022-10-18	GOLD	1654.80926	N/A	1661.07	1648.53
2022-10-18	JP225.x	27190.625	N/A	27261.75	27135.25
2022-10-18	NASDAQ100.i	11223	N/A	11229.5	11216.5
2022-10-18	NASDAQ100.x	11227.07358	N/A	11377.35	11049.55
2022-10-18	NZDCAD	0.78293	N/A	0.78293	0.78293
2022-10-18	NZDCAD.fx	0.78008	N/A	0.78025	0.77991
2022-10-18	NZDJPY	84.63	N/A	84.63	84.63
2022-10-18	NZDUSD	0.56897	N/A	0.57006	0.56558
2022-10-18	NZDUSD.fx	0.56821	N/A	0.57178	0.56558
2022-10-18	SILVER	19.02222	N/A	21.03	18.68
2022-10-18	SPX500.x	3704.425	N/A	3704.9	3703.95
2022-10-18	USDCAD	1.3677	N/A	1.37111	1.366
2022-10-18	USDCAD.fx	1.37491	N/A	1.38058	1.36622

2022-10-18	USDCHF	0.99388	N/A	0.99388	0.99388
2022-10-18	USDJPY	149.11326	N/A	149.267	148.428
2022-10-18	USDJPY.fx	149.00405	N/A	149.25	148.778
2022-10-18	USDPLN.fx	4.8608	N/A	4.86681	4.8573
2022-10-18	XAUUSD	1653.18125	N/A	1656.25	1647.18
2022-10-18	XAUUSD.m	1651.07577	N/A	1660.68	1646.15
2022-10-18	XRPUSD	0.46337	N/A	0.468	0.4583
2022-10-19	#CL.f	82.55217	N/A	82.621	82.501
2022-10-19	#CL.z	83.33243	N/A	84.887	81.865
2022-10-19	#Ethereum	1300.29	N/A	1300.29	1300.29
2022-10-19	#NFLX.p	265.11	N/A	265.11	265.11
2022-10-19	#NG.f	5.558	N/A	5.622	5.472
2022-10-19	#NG.z	5.60333	N/A	5.735	5.481
2022-10-19	#Ripple	0.45907	N/A	0.4608	0.4582
2022-10-19	AUDCAD	0.86555	N/A	0.86555	0.86555
2022-10-19	AUDUSD	0.62858	N/A	0.63016	0.62739
2022-10-19	AUDUSD.fx	0.62848	N/A	0.63166	0.62554
2022-10-19	CADCHF	0.7277	N/A	0.7277	0.7277
2022-10-19	CADCHF.fx	0.72957	N/A	0.73	0.72913
2022-10-19	CADJPY	108.896	N/A	108.896	108.896
2022-10-19	CHFJPY.fx	149.0615	N/A	149.112	149.011
2022-10-19	DAX40.x	12777.2625	N/A	12840	12731.85
2022-10-19	DJ30.x	30546.275	N/A	30634.45	30443.15
2022-10-19	ETHUSD	1296.10667	N/A	1297.34	1293.19
2022-10-19	EURAUD.fx	1.55425	N/A	1.55428	1.55421
2022-10-19	EURCHF	0.98174	N/A	0.98229	0.98074
2022-10-19	EURCHF.fx	0.98188	N/A	0.98203	0.98166
2022-10-19	EURGBP	0.87014	N/A	0.87189	0.86861
2022-10-19	EURGBP.fx	0.8701	N/A	0.87194	0.86828
2022-10-19	EURJPY	146.47259	N/A	146.888	146.088
2022-10-19	EURJPY.fx	146.71586	N/A	147.217	146.283
2022-10-19	EURUSD	0.97985	N/A	0.98702	0.97599
2022-10-19	EURUSD.fx	0.9785	N/A	0.98729	0.97574
2022-10-19	F40.x	6068.13	N/A	6074.73	6064.38
2022-10-19	FILUSD	4.686	N/A	4.686	4.686
2022-10-19	GBPCAD.fx	1.54953	N/A	1.55297	1.54666
2022-10-19	GBPCHF.fx	1.12777	N/A	1.128	1.12755
2022-10-19	GBPJPY	168.768	N/A	168.768	168.768
2022-10-19	GBPJPY.fx	168.0405	N/A	168.041	168.04
2022-10-19	GBPUSD	1.12659	N/A	1.13441	1.11983

2022-10-19	GBPUSD.fx	1.12605	N/A	1.13556	1.1192
2022-10-19	GOLD	1635.65481	N/A	1653.21	1627.92
2022-10-19	NASDAQ100.x	11134.79203	N/A	11292.45	11041.95
2022-10-19	NZDCAD.fx	0.78169	N/A	0.78249	0.78089
2022-10-19	NZDJPY.fx	84.86783	N/A	84.996	84.755
2022-10-19	NZDUSD	0.56902	N/A	0.57037	0.56779
2022-10-19	NZDUSD.fx	0.56782	N/A	0.57011	0.5652
2022-10-19	SILVER	18.42875	N/A	18.445	18.42
2022-10-19	SOLUSD	30.56	N/A	30.56	30.56
2022-10-19	SPX500.x	3716.72222	N/A	3748.95	3694.25
2022-10-19	USDCAD.fx	1.37746	N/A	1.38026	1.37252
2022-10-19	USDCHF	1.00503	N/A	1.00548	1.00458
2022-10-19	USDCHF.fx	1.00352	N/A	1.00563	0.9988
2022-10-19	USDJPY	149.7014	N/A	149.946	149.408
2022-10-19	USDJPY.fx	149.65579	N/A	149.869	149.257
2022-10-19	USDPLN.fx	4.92433	N/A	4.92433	4.92433
2022-10-19	USDZAR	18.2297	N/A	18.2297	18.2297
2022-10-19	XAUUSD	1635.60667	N/A	1642.07	1628.84
2022-10-19	XAUUSD.m	1635.78444	N/A	1647.16	1627.97
2022-10-19	XPDUUSD	1983.45	N/A	1999.86	1967.04
2022-10-20	#AAPL.p	143.09	N/A	143.09	143.09
2022-10-20	#AMZN.p	115.985	N/A	116.21	115.76
2022-10-20	#Bitcoin	19289.005	N/A	19387.79	19190.22
2022-10-20	#CL.z	85.43498	N/A	86.904	84.325
2022-10-20	#Ethereum	1284.915	N/A	1288.64	1281.19
2022-10-20	#IBM	128.4	N/A	128.4	128.4
2022-10-20	#NG.f	5.314	N/A	5.314	5.314
2022-10-20	#NG.z	5.3385	N/A	5.361	5.316
2022-10-20	#Ripple	0.4259	N/A	0.4259	0.4259
2022-10-20	AUDCHF.fx	0.63333	N/A	0.63333	0.63333
2022-10-20	AUDJPY	94.474	N/A	94.474	94.474
2022-10-20	AUDJPY.fx	93.636	N/A	93.636	93.636
2022-10-20	AUDUSD	0.63175	N/A	0.63462	0.62787
2022-10-20	AUDUSD.fx	0.63002	N/A	0.63499	0.62637
2022-10-20	BTCUSD	18970.05	N/A	18995.99	18944.11
2022-10-20	CADJPY	109.183	N/A	109.183	109.183
2022-10-20	CADJPY.fx	109.345	N/A	109.389	109.301
2022-10-20	Cardano	0.3429	N/A	0.34309	0.34271
2022-10-20	CHFJPY	149.214	N/A	149.214	149.214
2022-10-20	CHFJPY.fx	149.267	N/A	149.553	148.709

2022-10-20	DAX40.x	12711.77353	N/A	12783.6	12684.05
2022-10-20	DJ30.x	30368.53333	N/A	30399.2	30323.5
2022-10-20	ETHUSD	1287.0325	N/A	1294.66	1279.84
2022-10-20	EURAUD.fx	1.54928	N/A	1.54928	1.54928
2022-10-20	EURCAD.fx	1.34283	N/A	1.34283	1.34283
2022-10-20	EURCHF	0.98389	N/A	0.98467	0.98284
2022-10-20	EURCHF.fx	0.98431	N/A	0.98431	0.98431
2022-10-20	EURGBP	0.87219	N/A	0.87405	0.8677
2022-10-20	EURGBP.fx	0.87119	N/A	0.87424	0.86941
2022-10-20	EURJPY	146.8005	N/A	147.211	146.499
2022-10-20	EURJPY.fx	146.88341	N/A	147.255	146.453
2022-10-20	EURUSD	0.98079	N/A	0.9846	0.97548
2022-10-20	EURUSD.fx	0.97908	N/A	0.9842	0.97554
2022-10-20	F40.x	6081.155	N/A	6088.93	6073.38
2022-10-20	GBPAUD.fx	1.7872	N/A	1.78743	1.78696
2022-10-20	GBPCAD.fx	1.54691	N/A	1.5489	1.5447
2022-10-20	GBPCHF	1.13088	N/A	1.13088	1.13088
2022-10-20	GBPCHF.fx	1.13019	N/A	1.1331	1.12741
2022-10-20	GBPJPY	168.834	N/A	168.834	168.834
2022-10-20	GBPUSD	1.12321	N/A	1.13265	1.11741
2022-10-20	GBPUSD.fx	1.12402	N/A	1.13343	1.11719
2022-10-20	GOLD	1632.7914	N/A	1642.04	1624.89
2022-10-20	NASDAQ100.i	11011.9	N/A	11020.5	11003.3
2022-10-20	NASDAQ100.x	11090.5775	N/A	11274.95	10976.6
2022-10-20	NZDCAD.fx	0.7817	N/A	0.78264	0.78119
2022-10-20	NZDJPY	85.403	N/A	85.403	85.403
2022-10-20	NZDJPY.fx	85.867	N/A	85.867	85.867
2022-10-20	NZDUSD	0.57006	N/A	0.57293	0.56773
2022-10-20	NZDUSD.fx	0.56921	N/A	0.57199	0.56742
2022-10-20	SILVER	18.55714	N/A	18.875	18.35
2022-10-20	SPX500.x	3679.71633	N/A	3726.9	3658.45
2022-10-20	UK100.i	6907.7	N/A	6907.7	6907.7
2022-10-20	UK100.x	6936.1	N/A	6947.5	6927.3
2022-10-20	UNiusd	6.327	N/A	6.327	6.327
2022-10-20	USDCAD	1.37431	N/A	1.37837	1.37124
2022-10-20	USDCAD.fx	1.37463	N/A	1.37898	1.36573
2022-10-20	USDCHF	1.00313	N/A	1.00389	1.00204
2022-10-20	USDCHF.fx	1.00296	N/A	1.00639	1.0003
2022-10-20	USDJPY	150.09858	N/A	150.229	149.791
2022-10-20	USDJPY.fx	149.93619	N/A	150.207	149.696

2022-10-20	USDPLN.fx	4.85488	N/A	4.8567	4.85291
2022-10-20	XAUUSD	1636.092	N/A	1645.52	1625.78
2022-10-20	XAUUSD.m	1634.25765	N/A	1645.2	1626.11
2022-10-20	XPDUSD	2049.46	N/A	2049.46	2049.46
2022-10-20	XRPUSD	0.45138	N/A	0.4615	0.4423
2022-10-21	#AAPL.p	147.8	N/A	147.8	147.8
2022-10-21	#CL.f	84.91	N/A	84.96	84.86
2022-10-21	#CL.z	84.15995	N/A	85.12	82.937
2022-10-21	#Ethereum	1292.78889	N/A	1303.86	1279.49
2022-10-21	#NG.f	5.008	N/A	5.008	5.008
2022-10-21	#NG.z	5.02173	N/A	5.188	4.914
2022-10-21	#Ripple	0.45007	N/A	0.4565	0.4431
2022-10-21	#TSLA.p	208.62	N/A	208.72	208.52
2022-10-21	AUDCAD.fx	0.86112	N/A	0.86112	0.86112
2022-10-21	AUDCHF.fx	0.63233	N/A	0.63501	0.63099
2022-10-21	AUDJPY	94.189	N/A	94.189	94.189
2022-10-21	AUDJPY.fx	94.10414	N/A	95.44	93.667
2022-10-21	AUDUSD	0.62695	N/A	0.63176	0.62233
2022-10-21	AUDUSD.fx	0.63044	N/A	0.63774	0.62274
2022-10-21	BTCUSD	19138.03	N/A	19202.51	19073.55
2022-10-21	CADCHF	0.73072	N/A	0.73072	0.73072
2022-10-21	CADCHF.fx	0.73051	N/A	0.73276	0.72977
2022-10-21	CADJPY	108.215	N/A	108.254	108.138
2022-10-21	CADJPY.fx	109.635	N/A	109.733	109.537
2022-10-21	CHFJPY	148.5615	N/A	149.261	147.862
2022-10-21	CHFJPY.fx	149.32	N/A	150.148	148.492
2022-10-21	CZKJPY	5.921	N/A	5.921	5.921
2022-10-21	DAX40.x	12678.47105	N/A	12815.9	12619.2
2022-10-21	DJ30.x	30761.2	N/A	31107.55	30166.65
2022-10-21	ETHUSD	1277.43333	N/A	1301.98	1264.23
2022-10-21	EURAUD.fx	1.54878	N/A	1.54974	1.54697
2022-10-21	EURCAD.fx	1.34799	N/A	1.34907	1.34589
2022-10-21	EURCHF	0.98659	N/A	0.98831	0.98574
2022-10-21	EURCHF.fx	0.98336	N/A	0.986	0.98195
2022-10-21	EURGBP	0.87345	N/A	0.87346	0.87345
2022-10-21	EURGBP.fx	0.87449	N/A	0.87774	0.87246
2022-10-21	EURJPY	146.03657	N/A	147.263	144.747
2022-10-21	EURJPY.fx	145.62246	N/A	148.361	144.168
2022-10-21	EURUSD	0.97995	N/A	0.98676	0.97091
2022-10-21	EURUSD.fx	0.97713	N/A	0.98657	0.97087

2022-10-21	F40.x	6021.03	N/A	6021.03	6021.03
2022-10-21	GBPCAD	1.54123	N/A	1.54129	1.54118
2022-10-21	GBPCAD.fx	1.53396	N/A	1.53396	1.53396
2022-10-21	GBPCHF	1.12687	N/A	1.12687	1.12687
2022-10-21	GBPCHF.fx	1.12373	N/A	1.12373	1.12373
2022-10-21	GBPJPY	168.4885	N/A	168.614	168.363
2022-10-21	GBPJPY.fx	166.8995	N/A	167.073	166.726
2022-10-21	GBPNZD.fx	1.97685	N/A	1.97947	1.97508
2022-10-21	GBPUSD	1.11798	N/A	1.13063	1.10797
2022-10-21	GBPUSD.fx	1.11771	N/A	1.13076	1.10646
2022-10-21	GOLD	1633.99981	N/A	1657.63	1618.43
2022-10-21	HKDJPY.fx	19.343	N/A	19.343	19.343
2022-10-21	MXNJPY.fx	7.526	N/A	7.526	7.526
2022-10-21	NASDAQ100.i	11074.2	N/A	11203.35	10945.05
2022-10-21	NASDAQ100.x	11069.0531	N/A	11324.3	10899.85
2022-10-21	NZDCAD	0.78558	N/A	0.78559	0.78558
2022-10-21	NZDCAD.fx	0.78318	N/A	0.7854	0.78028
2022-10-21	NZDJPY	84.981	N/A	84.981	84.981
2022-10-21	NZDUSD	0.57003	N/A	0.57574	0.56255
2022-10-21	NZDUSD.fx	0.56746	N/A	0.57491	0.56006
2022-10-21	SILVER	18.95786	N/A	19.29	18.365
2022-10-21	SPX500.x	3667.00333	N/A	3739.3	3633.5
2022-10-21	UK100.i	6889	N/A	6889	6889
2022-10-21	USDCAD	1.37873	N/A	1.38184	1.36946
2022-10-21	USDCAD.fx	1.37905	N/A	1.38406	1.36482
2022-10-21	USDCHF	1.00615	N/A	1.00951	1.00382
2022-10-21	USDCHF.fx	1.0061	N/A	1.01177	1.00419
2022-10-21	USDJPY	148.68741	N/A	151.938	146.223
2022-10-21	USDJPY.fx	148.71353	N/A	151.811	146.462
2022-10-21	USDPLN.fx	4.86532	N/A	4.92928	4.8388
2022-10-21	USDSEK	11.1897	N/A	11.1897	11.1897
2022-10-21	USDZAR	18.44248	N/A	18.4885	18.392
2022-10-21	XAUUSD	1635.584	N/A	1652.76	1623.99
2022-10-21	XAUUSD.m	1640.77645	N/A	1657.1	1620.26
2022-10-21	XPDUSD	1983.895	N/A	1988.91	1978.88
2022-10-21	XRPUSD	0.4511	N/A	0.4511	0.4511
2022-10-21	ZARJPY	8.05	N/A	8.05	8.05
2022-10-21	ZARJPY.fx	8.11667	N/A	8.119	8.115
2022-10-22	#Ethereum	1299.32144	N/A	1315.3	1298.16
2022-10-22	ETHUSD	1308.443	N/A	1315.29	1300.21

2022-10-22	XRPUSD	0.4646	N/A	0.4669	0.4619
2022-10-23	#Ethereum	1316.084	N/A	1332.92	1299.15
2022-10-23	AUDUSD.fx	0.63987	N/A	0.64007	0.63953
2022-10-23	BTCUSD	19469.15273	N/A	19500	19405.29
2022-10-23	ETHUSD	1307.566	N/A	1314.02	1302.21
2022-10-23	EURAUD.fx	1.54479	N/A	1.54484	1.54475
2022-10-23	EURGBP.fx	0.86593	N/A	0.86593	0.86593
2022-10-23	EURJPY	146.628	N/A	146.767	146.489
2022-10-23	EURUSD	0.98725	N/A	0.98729	0.98722
2022-10-23	EURUSD.fx	0.98784	N/A	0.98818	0.98729
2022-10-23	GBPNZD.fx	1.97609	N/A	1.98168	1.97049
2022-10-23	GBPUSD	1.1383	N/A	1.14009	1.137
2022-10-23	GBPUSD.fx	1.13976	N/A	1.13999	1.13942
2022-10-23	NZDUSD.fx	0.57746	N/A	0.57763	0.57729
2022-10-23	USDCAD.fx	1.36278	N/A	1.36288	1.36267
2022-10-23	USDCHF	0.99614	N/A	0.99614	0.99614
2022-10-23	USDJPY	147.912	N/A	147.912	147.912
2022-10-23	XRPUSD	0.4593	N/A	0.4602	0.4581
2022-10-24	#CL.f	83.636	N/A	83.845	83.427
2022-10-24	#CL.z	83.94955	N/A	85.489	82.43
2022-10-24	#Ethereum	1339.98138	N/A	1356.24	1334.36
2022-10-24	#NG.f	4.828	N/A	4.828	4.828
2022-10-24	#NG.z	5.009	N/A	5.158	4.86
2022-10-24	#Ripple	0.45337	N/A	0.4541	0.4523
2022-10-24	#TSLA.p	201.8075	N/A	202.85	200.81
2022-10-24	AUDCAD.fx	0.86486	N/A	0.86776	0.86298
2022-10-24	AUDJPY.fx	93.775	N/A	93.867	93.668
2022-10-24	AUDUSD	0.63088	N/A	0.63254	0.62992
2022-10-24	AUDUSD.fx	0.63179	N/A	0.63689	0.62849
2022-10-24	BTCUSD	19338.625	N/A	19349.29	19322.21
2022-10-24	CHFJPY.fx	148.75264	N/A	149.061	148.451
2022-10-24	CZKJPY	5.992	N/A	5.995	5.989
2022-10-24	DAX40.x	12903.17143	N/A	12960.8	12853.45
2022-10-24	DJ30.x	31160.97037	N/A	31499	30950.15
2022-10-24	ETHUSD	1347.2925	N/A	1361.01	1331.04
2022-10-24	EURAUD.fx	1.5632	N/A	1.56869	1.55867
2022-10-24	EURCAD.fx	1.35284	N/A	1.35284	1.35284
2022-10-24	EURCHF	0.98847	N/A	0.98915	0.98742
2022-10-24	EURCHF.fx	0.98887	N/A	0.98887	0.98887
2022-10-24	EURGBP	0.86816	N/A	0.86816	0.86816

2022-10-24	EURGBP.fx	0.87228	N/A	0.87634	0.8667
2022-10-24	EURJPY	146.31932	N/A	147.2	143.876
2022-10-24	EURJPY.fx	145.92488	N/A	147.396	143.831
2022-10-24	EURNZD.fx	1.73645	N/A	1.74079	1.73263
2022-10-24	EURTRY.fx	18.34173	N/A	18.3876	18.2976
2022-10-24	EURUSD	0.98568	N/A	0.99	0.981
2022-10-24	EURUSD.fx	0.98527	N/A	0.98928	0.98089
2022-10-24	F40.x	6150.58	N/A	6150.58	6150.58
2022-10-24	GBPCHF.fx	1.12891	N/A	1.13008	1.12833
2022-10-24	GBPJPY.fx	168.32012	N/A	168.873	167.788
2022-10-24	GBPNOK.fx	11.92263	N/A	11.95602	11.90568
2022-10-24	GBPNZD.fx	1.98361	N/A	1.99585	1.96317
2022-10-24	GBPUSD	1.13225	N/A	1.13954	1.12714
2022-10-24	GBPUSD.fx	1.13229	N/A	1.13841	1.12637
2022-10-24	GOLD	1655.00667	N/A	1665.2	1648.29
2022-10-24	HUFJPY	0.3482	N/A	0.3482	0.3482
2022-10-24	NASDAQ100.x	11343.25701	N/A	11466.95	11196.35
2022-10-24	NZDJPY.fx	84.77267	N/A	84.989	84.562
2022-10-24	NZDUSD	0.571	N/A	0.57415	0.56641
2022-10-24	NZDUSD.fx	0.56913	N/A	0.57303	0.56722
2022-10-24	SILVER	19.26	N/A	19.42	19.1
2022-10-24	SPX500.x	3762.04286	N/A	3797.4	3727.7
2022-10-24	USDCAD	1.37186	N/A	1.37225	1.37148
2022-10-24	USDCAD.fx	1.37204	N/A	1.37573	1.36482
2022-10-24	USDCHF	1.0014	N/A	1.00173	1.00107
2022-10-24	USDCHF.fx	1.00008	N/A	1.0026	0.99772
2022-10-24	USDJPY	148.39867	N/A	149.15	146.068
2022-10-24	USDJPY.fx	148.55842	N/A	149.435	145.637
2022-10-24	XAUUSD	1653.78	N/A	1661.3	1647.23
2022-10-24	XAUUSD.m	1654.45508	N/A	1668.99	1644.76
2022-10-24	XPDUSD	1985.665	N/A	1996.53	1974.8
2022-10-24	XRPUSD	0.4542	N/A	0.459	0.4494
2022-10-25	#Bitcoin	19973.78875	N/A	19985.12	19929.12
2022-10-25	#C.p	45.22	N/A	45.22	45.22
2022-10-25	#CL.f	83.032	N/A	83.032	83.032
2022-10-25	#CL.z	84.07359	N/A	85.398	82.932
2022-10-25	#Ethereum	1464.91027	N/A	1516.93	1347.34
2022-10-25	#NG.f	5.549	N/A	5.549	5.549
2022-10-25	#NG.z	5.4395	N/A	5.643	5.16
2022-10-25	#Ripple	0.4706	N/A	0.4724	0.4688



2022-10-25	#TSLA.p	217.755	N/A	222.04	213.47
2022-10-25	AUDJPY.fx	93.942	N/A	93.942	93.942
2022-10-25	AUDUSD	0.63244	N/A	0.63244	0.63244
2022-10-25	AUDUSD.fx	0.63559	N/A	0.64026	0.63092
2022-10-25	BCHUSD	110.23	N/A	110.23	110.23
2022-10-25	BTCUSD	20163.41429	N/A	20279.55	20131.65
2022-10-25	CADJPY.fx	108.485	N/A	108.589	108.381
2022-10-25	Cardano	0.40655	N/A	0.40655	0.40655
2022-10-25	CHFJPY	148.486	N/A	148.486	148.486
2022-10-25	CHFJPY.fx	148.74764	N/A	149.218	148.41
2022-10-25	DAX40.x	12916.00937	N/A	13058.4	12813.6
2022-10-25	DJ30.x	31542.45625	N/A	31754.05	31364.9
2022-10-25	ETHUSD	1368.47	N/A	1368.47	1368.47
2022-10-25	EURAUD.fx	1.56093	N/A	1.56589	1.55607
2022-10-25	EURCAD	1.35693	N/A	1.35693	1.35693
2022-10-25	EURCHF	0.99111	N/A	0.99239	0.98859
2022-10-25	EURCHF.fx	0.99099	N/A	0.99445	0.9889
2022-10-25	EURGBP	0.87187	N/A	0.87458	0.86801
2022-10-25	EURGBP.fx	0.86829	N/A	0.87106	0.86712
2022-10-25	EURJPY	147.3332	N/A	147.376	147.283
2022-10-25	EURJPY.fx	147.09913	N/A	147.463	146.655
2022-10-25	EURNZD	1.73409	N/A	1.73409	1.73409
2022-10-25	EURNZD.fx	1.73146	N/A	1.73792	1.72689
2022-10-25	EURUSD	0.99196	N/A	0.99753	0.98539
2022-10-25	EURUSD.fx	0.99121	N/A	0.99762	0.98528
2022-10-25	EURZAR.fx	18.1773	N/A	18.1773	18.1773
2022-10-25	F40.x	6159.755	N/A	6174.58	6146.78
2022-10-25	GBPCAD.fx	1.55655	N/A	1.56657	1.54563
2022-10-25	GBPCHF.fx	1.13558	N/A	1.13865	1.13144
2022-10-25	GBPJPY	168.75667	N/A	169.005	168.532
2022-10-25	GBPJPY.fx	168.89008	N/A	169.847	167.903
2022-10-25	GBPNZD.fx	1.98846	N/A	1.99722	1.97492
2022-10-25	GBPUSD	1.13495	N/A	1.14855	1.12767
2022-10-25	GBPUSD.fx	1.13798	N/A	1.14947	1.1276
2022-10-25	GOLD	1649.46722	N/A	1659.21	1639.2
2022-10-25	NASDAQ100.i	11488.5	N/A	11488.5	11488.5
2022-10-25	NASDAQ100.x	11499.20476	N/A	11599.05	11414.15
2022-10-25	NZDCAD.fx	0.78277	N/A	0.78279	0.78276
2022-10-25	NZDJPY.fx	84.5955	N/A	84.729	84.462
2022-10-25	NZDUSD	0.57468	N/A	0.57573	0.57316

2022-10-25	NZDUSD.fx	0.57508	N/A	0.57694	0.57245
2022-10-25	SILVER	19.19438	N/A	19.36	18.825
2022-10-25	SPX500.x	3815.29545	N/A	3858.45	3783.9
2022-10-25	USDCAD	1.36764	N/A	1.37299	1.36219
2022-10-25	USDCAD.fx	1.37082	N/A	1.37445	1.36321
2022-10-25	USDCHF	0.99547	N/A	0.99547	0.99547
2022-10-25	USDCHF.fx	1.0003	N/A	1.00307	0.99417
2022-10-25	USDJPY	147.95627	N/A	148.8	147.57
2022-10-25	USDJPY.fx	148.09192	N/A	149.011	147.527
2022-10-25	USDNOK.fx	10.41937	N/A	10.41937	10.41937
2022-10-25	USDPLN.fx	4.77619	N/A	4.7841	4.77021
2022-10-25	USDZAR	18.4859	N/A	18.5066	18.4652
2022-10-25	XAUUSD	1647.065	N/A	1647.51	1646.62
2022-10-25	XAUUSD.m	1648.998	N/A	1657.91	1639.41
2022-10-25	XPDUUSD	1938.0525	N/A	1971.6	1918.13
2022-10-25	XPDUUSD.m	1907.99	N/A	1918.68	1897.3
2022-10-25	XRPUSD	0.4667	N/A	0.4667	0.4667
2022-10-26	#BABA.p	68.57	N/A	68.57	68.57
2022-10-26	#Bitcoin	20743.608	N/A	20885.54	20591.47
2022-10-26	#CL.f	87.4075	N/A	87.76	86.66
2022-10-26	#CL.z	86.23948	N/A	87.79	84.234
2022-10-26	#Ethereum	1522.41741	N/A	1573.61	1463.56
2022-10-26	#MA.p	319.94	N/A	320.62	319.26
2022-10-26	#MSFT	233.36667	N/A	236.35	230.31
2022-10-26	#NG.f	6.071	N/A	6.071	6.071
2022-10-26	#NG.z	6.02631	N/A	6.217	5.678
2022-10-26	#QQQ	278.265	N/A	278.28	278.25
2022-10-26	#Ripple	0.46453	N/A	0.4688	0.4617
2022-10-26	#TSLA.p	225.02	N/A	225.02	225.02
2022-10-26	AUDCAD	0.87453	N/A	0.87453	0.87453
2022-10-26	AUDCAD.fx	0.8774	N/A	0.88212	0.87468
2022-10-26	AUDNZD	1.11271	N/A	1.11271	1.1127
2022-10-26	AUDUSD.fx	0.64743	N/A	0.65049	0.64107
2022-10-26	BTCUSD	20652.98875	N/A	20997.65	20272.01
2022-10-26	CADCHF.fx	0.72776	N/A	0.72945	0.72608
2022-10-26	CADJPY.fx	108.963	N/A	108.963	108.963
2022-10-26	CHFJPY.fx	148.499	N/A	148.713	148.225
2022-10-26	DAX40.x	13124.14615	N/A	13209.65	13024
2022-10-26	DJ30.x	31902.85	N/A	32147.3	31738.9
2022-10-26	ETHUSD	1529.91143	N/A	1574.97	1483.47

2022-10-26	EURAUD.fx	1.55224	N/A	1.56094	1.54728
2022-10-26	EURCAD.fx	1.35857	N/A	1.35942	1.35772
2022-10-26	EURCHF	0.99187	N/A	0.99353	0.99075
2022-10-26	EURCHF.fx	0.99423	N/A	0.99428	0.99417
2022-10-26	EURGBP	0.866	N/A	0.86671	0.86511
2022-10-26	EURGBP.fx	0.86736	N/A	0.86808	0.86547
2022-10-26	EURJPY	147.405	N/A	147.641	147.143
2022-10-26	EURJPY.fx	147.3469	N/A	147.635	146.997
2022-10-26	EURNZD.fx	1.72708	N/A	1.73051	1.72365
2022-10-26	EURUSD	1.00219	N/A	1.00877	0.99499
2022-10-26	EURUSD.fx	1.0035	N/A	1.00884	0.99475
2022-10-26	GBPCAD	1.5716	N/A	1.57654	1.56666
2022-10-26	GBPCAD.fx	1.57418	N/A	1.57873	1.56667
2022-10-26	GBPCHF.fx	1.14426	N/A	1.14678	1.13983
2022-10-26	GBPJPY	170.23967	N/A	170.326	170.195
2022-10-26	GBPJPY.fx	170.07229	N/A	170.317	169.658
2022-10-26	GBPNZD	1.99275	N/A	1.99275	1.99275
2022-10-26	GBPNZD.fx	1.99375	N/A	1.99668	1.98978
2022-10-26	GBPUSD	1.15645	N/A	1.16342	1.145
2022-10-26	GBPUSD.fx	1.15545	N/A	1.16327	1.1433
2022-10-26	GOLD	1667.6495	N/A	1673.85	1662.45
2022-10-26	NASDAQ100.x	11469.35156	N/A	11623.55	11378.05
2022-10-26	NZDCAD.fx	0.78459	N/A	0.79083	0.78098
2022-10-26	NZDUSD	0.58013	N/A	0.58037	0.57988
2022-10-26	NZDUSD.fx	0.58071	N/A	0.58261	0.57805
2022-10-26	SILVER	19.51	N/A	19.51	19.51
2022-10-26	SPX500.x	3836.59815	N/A	3874.5	3820.05
2022-10-26	UK100.x	6998.16667	N/A	7026.1	6980
2022-10-26	USDCAD	1.3564	N/A	1.36056	1.35319
2022-10-26	USDCAD.fx	1.36076	N/A	1.36492	1.35131
2022-10-26	USDCHF	0.99098	N/A	0.996	0.98825
2022-10-26	USDCHF.fx	0.99064	N/A	0.99461	0.98607
2022-10-26	USDCZK.fx	24.3424	N/A	24.372	24.3128
2022-10-26	USDJPY	147.07322	N/A	148.301	146.306
2022-10-26	USDJPY.fx	147.11786	N/A	148.272	146.335
2022-10-26	USDPLN.fx	4.72569	N/A	4.75034	4.70991
2022-10-26	XAUUSD	1668.50529	N/A	1673.03	1663.67
2022-10-26	XAUUSD.m	1666.29333	N/A	1674.95	1652.12
2022-10-27	#AMZN.p	110.33	N/A	110.33	110.33
2022-10-27	#BABA.p	66.988	N/A	67.38	66.7

2022-10-27	#CL.z	88.52151	N/A	89.078	87.193
2022-10-27	#Ethereum	1553.42846	N/A	1573.34	1527.19
2022-10-27	#MSFT	226.87	N/A	226.87	226.87
2022-10-27	#NG.f	5.955	N/A	6.154	5.785
2022-10-27	#NG.z	5.79425	N/A	5.904	5.711
2022-10-27	#QQQ	273.2	N/A	273.2	273.2
2022-10-27	#Ripple	0.4755	N/A	0.4816	0.4694
2022-10-27	#TSLA.p	224.96	N/A	225.17	224.77
2022-10-27	AUDCAD.fx	0.87652	N/A	0.87652	0.87652
2022-10-27	AUDNZD.fx	1.10957	N/A	1.10957	1.10957
2022-10-27	AUDUSD	0.65	N/A	0.65	0.65
2022-10-27	AUDUSD.fx	0.64677	N/A	0.65001	0.6436
2022-10-27	CADCHF.fx	0.7305	N/A	0.73137	0.72997
2022-10-27	CADJPY	107.4065	N/A	107.574	107.239
2022-10-27	CADJPY.fx	107.575	N/A	107.575	107.575
2022-10-27	CHFJPY.fx	147.67857	N/A	148.163	147.302
2022-10-27	DAX40.x	13169.51154	N/A	13233.15	13091.35
2022-10-27	DJ30.x	31976	N/A	31987.1	31964.9
2022-10-27	EURAUD.fx	1.54982	N/A	1.56033	1.54073
2022-10-27	EURCAD	1.35693	N/A	1.35693	1.35693
2022-10-27	EURCAD.fx	1.35117	N/A	1.35117	1.35117
2022-10-27	EURCHF	0.9922	N/A	0.99355	0.98993
2022-10-27	EURGBP	0.86773	N/A	0.86819	0.86712
2022-10-27	EURGBP.fx	0.86493	N/A	0.86784	0.86183
2022-10-27	EURJPY	146.259	N/A	147.308	145.612
2022-10-27	EURJPY.fx	146.49776	N/A	147.277	145.566
2022-10-27	EURNZD.fx	1.72036	N/A	1.73288	1.70606
2022-10-27	EURUSD	1.00273	N/A	1.00859	0.996
2022-10-27	EURUSD.fx	1.00254	N/A	1.00927	0.99636
2022-10-27	GBPAUD.fx	1.79287	N/A	1.79432	1.79143
2022-10-27	GBPCAD.fx	1.57467	N/A	1.57637	1.57159
2022-10-27	GBPCHF.fx	1.14615	N/A	1.14711	1.14502
2022-10-27	GBPJPY	169.2105	N/A	169.246	169.175
2022-10-27	GBPJPY.fx	169.60717	N/A	169.983	168.925
2022-10-27	GBPNZD.fx	1.98566	N/A	1.99741	1.97773
2022-10-27	GBPUSD	1.1588	N/A	1.16371	1.1552
2022-10-27	GBPUSD.fx	1.15905	N/A	1.16454	1.15505
2022-10-27	GOLD	1660.96489	N/A	1669.01	1654.66
2022-10-27	NASDAQ100.x	11282.05672	N/A	11439.5	10919.25
2022-10-27	NZDUSD	0.58326	N/A	0.5848	0.58073

2022-10-27	NZDUSD.fx	0.58392	N/A	0.58526	0.57994
2022-10-27	SILVER	19.4325	N/A	19.535	19.34
2022-10-27	SPX500.x	3818.09375	N/A	3850.95	3780.7
2022-10-27	UK100.x	7046.65	N/A	7058.1	7035.2
2022-10-27	USDCAD	1.35499	N/A	1.35718	1.35153
2022-10-27	USDCAD.fx	1.3583	N/A	1.36224	1.35356
2022-10-27	USDCHF	0.98974	N/A	0.99	0.98947
2022-10-27	USDCHF.fx	0.98785	N/A	0.99035	0.98484
2022-10-27	USDJPY	146.12579	N/A	146.786	145.228
2022-10-27	USDJPY.fx	146.09583	N/A	146.588	145.163
2022-10-27	USDPLN.fx	4.71825	N/A	4.7264	4.70936
2022-10-27	XAUUSD	1665.6	N/A	1669.13	1662.4
2022-10-27	XAUUSD.m	1662.054	N/A	1665.08	1656.04
2022-10-28	#AAPL.p	150.6	N/A	151.4	149.8
2022-10-28	#AMZN.p	99.39	N/A	99.39	99.39
2022-10-28	#BA	143.86	N/A	143.87	143.85
2022-10-28	#CL.z	87.60506	N/A	88.045	86.796
2022-10-28	#Ethereum	1540.51458	N/A	1562.58	1520.46
2022-10-28	#GOOG.p	94.57	N/A	94.57	94.57
2022-10-28	#IBM	138.59	N/A	138.59	138.59
2022-10-28	#INTC.p	28.915	N/A	28.92	28.91
2022-10-28	#MSFT	235.92	N/A	235.92	235.92
2022-10-28	#MSFT.p	231.665	N/A	233.31	230.02
2022-10-28	#NG.f	5.7924	N/A	5.861	5.659
2022-10-28	#NG.z	5.73318	N/A	5.813	5.66
2022-10-28	#QQQ	280.81	N/A	280.81	280.81
2022-10-28	#Ripple	0.4616	N/A	0.4644	0.4588
2022-10-28	#SPY	388.75	N/A	388.75	388.75
2022-10-28	AUDCAD.fx	0.87366	N/A	0.8761	0.87117
2022-10-28	AUDJPY	94.456	N/A	94.456	94.456
2022-10-28	AUDJPY.fx	94.586	N/A	94.586	94.586
2022-10-28	AUDNZD	1.10383	N/A	1.10384	1.10383
2022-10-28	AUDUSD.fx	0.64325	N/A	0.64732	0.63975
2022-10-28	BTCUSD	20304.27	N/A	20439.91	20237.35
2022-10-28	CADCHF.fx	0.73013	N/A	0.73013	0.73013
2022-10-28	CADJPY	108.423	N/A	108.426	108.42
2022-10-28	CHFJPY.fx	148.17343	N/A	148.345	147.783
2022-10-28	DAX40.x	13151.1	N/A	13304.15	13050.35
2022-10-28	DJ30.x	32048.75	N/A	32110.1	31965.4
2022-10-28	ETHUSD	1517.45	N/A	1543.77	1495.81

2022-10-28	EURAUD	1.55469	N/A	1.5547	1.55469
2022-10-28	EURAUD.fx	1.55098	N/A	1.55635	1.54176
2022-10-28	EURCHF	0.99291	N/A	0.9936	0.99266
2022-10-28	EURCHF.fx	0.98727	N/A	0.98727	0.98727
2022-10-28	EURGBP	0.86163	N/A	0.86402	0.85785
2022-10-28	EURGBP.fx	0.86098	N/A	0.86503	0.85748
2022-10-28	EURJPY	146.5105	N/A	147.062	145.901
2022-10-28	EURJPY.fx	146.79377	N/A	147.317	145.936
2022-10-28	EURNZD	1.7137	N/A	1.71371	1.71369
2022-10-28	EURNZD.fx	1.71269	N/A	1.71896	1.70119
2022-10-28	EURPLN.fx	4.71706	N/A	4.72063	4.7135
2022-10-28	EURUSD	0.99566	N/A	0.99902	0.99279
2022-10-28	EURUSD.fx	0.99601	N/A	0.99984	0.99296
2022-10-28	GBPCAD	1.57935	N/A	1.57935	1.57935
2022-10-28	GBPCAD.fx	1.57613	N/A	1.58014	1.57222
2022-10-28	GBPJPY	169.2595	N/A	169.379	169.14
2022-10-28	GBPJPY.fx	170.20785	N/A	171.126	169.361
2022-10-28	GBPNZD.fx	1.9872	N/A	1.9998	1.97361
2022-10-28	GBPUSD	1.15563	N/A	1.16133	1.15142
2022-10-28	GBPUSD.fx	1.15585	N/A	1.16226	1.15064
2022-10-28	GOLD	1647.27548	N/A	1666.17	1638.11
2022-10-28	HKDJPY.fx	18.607	N/A	18.607	18.607
2022-10-28	NASDAQ100.i	11153.33333	N/A	11276.3	11059.7
2022-10-28	NASDAQ100.x	11326.16562	N/A	11529.25	11034.55
2022-10-28	NZDCAD.fx	0.79015	N/A	0.79143	0.78887
2022-10-28	NZDUSD	0.58003	N/A	0.58041	0.57965
2022-10-28	NZDUSD.fx	0.58335	N/A	0.5862	0.58128
2022-10-28	SILVER	19.24188	N/A	19.3	19.19
2022-10-28	SPX500.i	3897.61	N/A	3897.61	3897.61
2022-10-28	SPX500.x	3827.25	N/A	3899.9	3774.25
2022-10-28	UK100.x	7016.325	N/A	7019.2	7013.2
2022-10-28	USDCAD	1.36146	N/A	1.36188	1.3608
2022-10-28	USDCAD.fx	1.36116	N/A	1.36314	1.35279
2022-10-28	USDCHF	0.99307	N/A	0.99661	0.9886
2022-10-28	USDCHF.fx	0.99488	N/A	0.99665	0.9926
2022-10-28	USDJPY	147.20112	N/A	147.78	146.09
2022-10-28	USDJPY.fx	147.1824	N/A	147.519	146.098
2022-10-28	XAUUSD	1659.59	N/A	1659.59	1659.59
2022-10-28	XAUUSD.m	1646.125	N/A	1652.84	1638.44
2022-10-28	XPDUSD	1917.62	N/A	1917.62	1917.62

2022-10-28	ZARJPY.fx	8.1285	N/A	8.131	8.126
2022-10-29	#Ethereum	1621.58473	N/A	1635.51	1562.8
2022-10-29	#Ripple	0.48	N/A	0.48	0.48
2022-10-29	BTCUSD	20860.075	N/A	20864.85	20855.3
2022-10-29	DOGEUSD	0.13981	N/A	0.14803	0.13467
2022-10-29	ETHUSD	1637.56	N/A	1664.17	1624.3
2022-10-29	XRPUSD	0.4774	N/A	0.4774	0.4774
2022-10-30	#Ethereum	1604.46	N/A	1604.46	1604.46
2022-10-30	#Ripple	0.4694	N/A	0.4694	0.4694
2022-10-30	AUDCAD.fx	0.87209	N/A	0.87222	0.87197
2022-10-30	DOGEUSD	0.11892	N/A	0.11892	0.11892
2022-10-30	ETHUSD	1593.65	N/A	1593.65	1593.65
2022-10-30	EURUSD	0.99499	N/A	0.99499	0.99499
2022-10-30	EURUSD.fx	0.99542	N/A	0.99592	0.99502
2022-10-30	GBPUSD	1.16005	N/A	1.16008	1.16
2022-10-30	GBPUSD.fx	1.15932	N/A	1.1594	1.15922
2022-10-30	NZDCHF	0.57952	N/A	0.57954	0.57948
2022-10-31	#AAPL.p	153.55833	N/A	154.19	153.22
2022-10-31	#CL.f	86.4875	N/A	87.02	85.74
2022-10-31	#CL.z	85.74123	N/A	86.869	84.851
2022-10-31	#Ethereum	1591.08	N/A	1593.1	1590.07
2022-10-31	#GOOG.p	95.0175	N/A	95.21	94.85
2022-10-31	#ILMN.p	226.15	N/A	226.15	226.15
2022-10-31	#JPM.p	126.67	N/A	126.67	126.67
2022-10-31	#NG.f	6.3045	N/A	6.307	6.302
2022-10-31	#NG.z	6.20282	N/A	6.385	5.967
2022-10-31	#ORCL	78.28	N/A	78.28	78.28
2022-10-31	#TSM.p	61.51	N/A	61.51	61.51
2022-10-31	ADAUSD	0.40534	N/A	0.41354	0.39714
2022-10-31	AUDCAD.fx	0.87243	N/A	0.8744	0.87032
2022-10-31	AUDMXN	12.7102	N/A	12.7102	12.7102
2022-10-31	AUDUSD	0.6384	N/A	0.6384	0.6384
2022-10-31	AUDUSD.fx	0.63955	N/A	0.64183	0.63741
2022-10-31	CADCHF	0.73241	N/A	0.73241	0.73241
2022-10-31	CADCHF.fx	0.73327	N/A	0.73327	0.73327
2022-10-31	CADMXN	14.5451	N/A	14.5451	14.5451
2022-10-31	CADPLN	3.48714	N/A	3.4872	3.4871
2022-10-31	CHFJPY.fx	148.48525	N/A	148.71	148.075
2022-10-31	CHFPLN	4.758	N/A	4.7581	4.7579
2022-10-31	CZKJPY	6.032	N/A	6.032	6.032

2022-10-31	DAX40.x	13260.61667	N/A	13277.35	13235.65
2022-10-31	DJ30.x	32750.35	N/A	32787.8	32687.4
2022-10-31	ETHUSD	1571.98	N/A	1581.36	1559.59
2022-10-31	EURAUD.fx	1.54744	N/A	1.55371	1.54277
2022-10-31	EURCHF	0.99082	N/A	0.99249	0.98925
2022-10-31	EURCHF.fx	0.98735	N/A	0.98986	0.98484
2022-10-31	EURGBP	0.86051	N/A	0.86066	0.86036
2022-10-31	EURGBP.fx	0.85962	N/A	0.86199	0.85766
2022-10-31	EURJPY	147.207	N/A	147.624	146.875
2022-10-31	EURJPY.fx	147.29848	N/A	147.667	146.857
2022-10-31	EURNZD	1.70768	N/A	1.70776	1.70766
2022-10-31	EURNZD.fx	1.70913	N/A	1.71765	1.69939
2022-10-31	EURUSD	0.9917	N/A	0.99638	0.98748
2022-10-31	EURUSD.fx	0.99197	N/A	0.99629	0.98747
2022-10-31	GBPCAD	1.56858	N/A	1.57183	1.56238
2022-10-31	GBPCAD.fx	1.56489	N/A	1.57419	1.56121
2022-10-31	GBPCHE.fx	1.15578	N/A	1.15578	1.15578
2022-10-31	GBPJPY	170.491	N/A	170.492	170.49
2022-10-31	GBPJPY.fx	171.52375	N/A	171.923	170.872
2022-10-31	GBPNZD	1.97487	N/A	1.97487	1.97487
2022-10-31	GBPNZD.fx	1.98007	N/A	1.99502	1.97136
2022-10-31	GBPPLN.fx	5.48078	N/A	5.4922	5.47482
2022-10-31	GBPUSD	1.15156	N/A	1.16034	1.14668
2022-10-31	GBPUSD.fx	1.15157	N/A	1.16133	1.14602
2022-10-31	GOLD	1638.57926	N/A	1645.92	1632.26
2022-10-31	HUFJPY	0.3594	N/A	0.3594	0.3594
2022-10-31	NASDAQ100.x	11420.66386	N/A	11495.55	11350.25
2022-10-31	NZDUSD	0.58137	N/A	0.58272	0.57854
2022-10-31	Polkadot	6.658	N/A	6.658	6.658
2022-10-31	SILVER	19.08	N/A	19.15	19.005
2022-10-31	SPX500.x	3872.485	N/A	3887.9	3864.75
2022-10-31	USDCAD	1.36188	N/A	1.36188	1.36188
2022-10-31	USDCAD.fx	1.36307	N/A	1.36703	1.36013
2022-10-31	USDCHE.fx	1.00036	N/A	1.00314	0.99641
2022-10-31	USDJPY	148.25947	N/A	148.679	147.83
2022-10-31	USDJPY.fx	148.14691	N/A	148.815	147.696
2022-10-31	USDPLN.fx	4.7431	N/A	4.7431	4.7431
2022-10-31	XAUUSD	1635.95333	N/A	1636.83	1635.2
2022-10-31	XAUUSD.m	1636.095	N/A	1639.01	1633.18
2022-10-31	XPDUSD	1892.76	N/A	1892.76	1892.76



2022-11-01	#AMZN.p	97.66571	N/A	100.22	96.29
2022-11-01	#CL.f	87.135	N/A	87.44	86.58
2022-11-01	#CL.z	87.44833	N/A	88.378	86.634
2022-11-01	#MSFT	229.05	N/A	229.05	229.05
2022-11-01	#NG.f	5.7495	N/A	5.753	5.746
2022-11-01	#NG.z	5.82362	N/A	6.296	5.653
2022-11-01	#TSLA.p	231.64	N/A	232.04	231.24
2022-11-01	AUDCAD	0.87126	N/A	0.87137	0.87115
2022-11-01	AUDJPY.fx	94.756	N/A	94.756	94.756
2022-11-01	AUDUSD	0.64085	N/A	0.6437	0.63938
2022-11-01	AUDUSD.fx	0.64182	N/A	0.64517	0.63866
2022-11-01	CADCHF	0.73428	N/A	0.73428	0.73428
2022-11-01	CADJPY	108.779	N/A	108.779	108.779
2022-11-01	CHFJPY.fx	148.37686	N/A	148.601	148.005
2022-11-01	DAX40.x	13425.52143	N/A	13434.85	13388.65
2022-11-01	DJ30.i	32886.5	N/A	32911.9	32861.1
2022-11-01	DJ30.x	32717.46	N/A	32987.65	32500.05
2022-11-01	ETHUSD	1572.61	N/A	1572.61	1572.61
2022-11-01	EURAUD.fx	1.54042	N/A	1.54587	1.53738
2022-11-01	EURCAD	1.34591	N/A	1.34594	1.34588
2022-11-01	EURCHF	0.98701	N/A	0.98727	0.98664
2022-11-01	EURCHF.fx	0.98745	N/A	0.98773	0.98688
2022-11-01	EURGBP	0.86057	N/A	0.86058	0.86056
2022-11-01	EURGBP.fx	0.86112	N/A	0.86184	0.86043
2022-11-01	EURJPY	146.36562	N/A	146.974	146.113
2022-11-01	EURJPY.fx	146.37467	N/A	146.669	145.991
2022-11-01	EURNZD	1.69039	N/A	1.69039	1.69039
2022-11-01	EURNZD.fx	1.69135	N/A	1.69685	1.6859
2022-11-01	EURPLN.fx	4.69614	N/A	4.69614	4.69614
2022-11-01	EURUSD	0.99041	N/A	0.99505	0.98575
2022-11-01	EURUSD.fx	0.99007	N/A	0.99462	0.98533
2022-11-01	GBPCAD	1.56297	N/A	1.56346	1.56271
2022-11-01	GBPCAD.fx	1.56626	N/A	1.56993	1.56107
2022-11-01	GBPCHF	1.14647	N/A	1.14647	1.14647
2022-11-01	GBPCHF.fx	1.14608	N/A	1.14672	1.14564
2022-11-01	GBPJPY	170.01733	N/A	170.145	169.835
2022-11-01	GBPJPY.fx	169.73645	N/A	170.2	169.55
2022-11-01	GBPNZD.fx	1.96442	N/A	1.97076	1.95947
2022-11-01	GBPUSD	1.15034	N/A	1.15579	1.144
2022-11-01	GBPUSD.fx	1.14992	N/A	1.1555	1.14371

2022-11-01	GOLD	1648.52393	N/A	1655.92	1643.53
2022-11-01	GOLD.m	1645.02	N/A	1645.02	1645.02
2022-11-01	HK50.x	15141.05	N/A	15141.05	15141.05
2022-11-01	HUFJPY	0.3592	N/A	0.3592	0.3592
2022-11-01	NASDAQ100.x	11363.81619	N/A	11565.75	11255.35
2022-11-01	NZDJPY.fx	86.577	N/A	86.577	86.577
2022-11-01	NZDUSD	0.58462	N/A	0.58595	0.58329
2022-11-01	NZDUSD.fx	0.58663	N/A	0.59015	0.58384
2022-11-01	SILVER	19.62346	N/A	19.85	19.39
2022-11-01	SOLUSD	32.27	N/A	33.26	31.28
2022-11-01	SPX500.x	3876.7125	N/A	3915.6	3855.6
2022-11-01	USDCAD	1.3589	N/A	1.3629	1.35592
2022-11-01	USDCAD.fx	1.36294	N/A	1.36656	1.35361
2022-11-01	USDCHF	0.99553	N/A	1	0.99269
2022-11-01	USDCHF.fx	0.99528	N/A	1.00101	0.99189
2022-11-01	USDJPY	147.77584	N/A	148.399	147.1
2022-11-01	USDJPY.fx	147.72436	N/A	148.626	147.176
2022-11-01	USDPLN.fx	4.74381	N/A	4.75497	4.738
2022-11-01	USDZAR	18.1789	N/A	18.2128	18.1597
2022-11-01	XAUUSD	1648.852	N/A	1653.72	1645.8
2022-11-01	XAUUSD.m	1648.2075	N/A	1651.04	1639.95
2022-11-01	XPDUSD	1906.925	N/A	1921.7	1892.15
2022-11-01	XRPUSD	0.46095	N/A	0.4651	0.4568
2022-11-01	ZARJPY.fx	8.148	N/A	8.148	8.148
2022-11-02	#AAPL.p	149.645	N/A	151.3	147.99
2022-11-02	#AMZN.p	94.97929	N/A	96.18	94.47
2022-11-02	#Bitcoin	20016.68	N/A	20016.68	20016.68
2022-11-02	#C	45.965	N/A	45.97	45.96
2022-11-02	#CL.z	88.549	N/A	89.563	87.292
2022-11-02	#CVX.p	181.59667	N/A	182.18	181.15
2022-11-02	#DIS	103.46333	N/A	103.53	103.42
2022-11-02	#EBAY	38.68	N/A	38.68	38.68
2022-11-02	#Ethereum	1540.29636	N/A	1616.37	1506.23
2022-11-02	#MSFT	229.13	N/A	229.13	229.13
2022-11-02	#NG.z	6.12143	N/A	6.255	5.943
2022-11-02	#SPY	379.63	N/A	379.63	379.63
2022-11-02	#UBER.p	29.07	N/A	29.33	28.81
2022-11-02	ADAUSD	0.38993	N/A	0.38998	0.38988
2022-11-02	AUDCAD	0.87416	N/A	0.87417	0.87416
2022-11-02	AUDCAD.fx	0.8747	N/A	0.87552	0.87389

2022-11-02	AUDCHF.fx	0.6412	N/A	0.64187	0.64053
2022-11-02	AUDJPY.fx	94.483	N/A	94.483	94.483
2022-11-02	AUDNZD.fx	1.09162	N/A	1.09162	1.09162
2022-11-02	AUDUSD	0.64403	N/A	0.64802	0.63634
2022-11-02	AUDUSD.fx	0.64276	N/A	0.64893	0.63508
2022-11-02	CADCHF	0.73226	N/A	0.73272	0.7318
2022-11-02	CADJPY	108.184	N/A	108.184	108.184
2022-11-02	CADJPY.fx	108.3	N/A	108.3	108.3
2022-11-02	CHFJPY.fx	147.44606	N/A	147.902	146.887
2022-11-02	DAX40.x	13327.63611	N/A	13392.15	13143.35
2022-11-02	DJ30.x	32693.38333	N/A	32945.3	32472.8
2022-11-02	ETHUSD	1544.56	N/A	1550.46	1538.66
2022-11-02	EURAUD	1.54074	N/A	1.54075	1.54073
2022-11-02	EURAUD.fx	1.54151	N/A	1.54626	1.53516
2022-11-02	EURCAD	1.34794	N/A	1.34917	1.3473
2022-11-02	EURCAD.fx	1.35105	N/A	1.35107	1.35102
2022-11-02	EURCHF	0.9872	N/A	0.9872	0.9872
2022-11-02	EURCHF.fx	0.98548	N/A	0.98734	0.98362
2022-11-02	EURGBP	0.8589	N/A	0.8589	0.8589
2022-11-02	EURGBP.fx	0.86069	N/A	0.86161	0.85893
2022-11-02	EURJPY	145.47636	N/A	145.8	145.118
2022-11-02	EURJPY.fx	145.63967	N/A	146.002	145.12
2022-11-02	EURNZD	1.68322	N/A	1.68325	1.68319
2022-11-02	EURNZD.fx	1.68287	N/A	1.68817	1.67759
2022-11-02	EURPLN.fx	4.70958	N/A	4.71339	4.70576
2022-11-02	EURUSD	0.98973	N/A	0.99753	0.98186
2022-11-02	EURUSD.fx	0.98826	N/A	0.99754	0.98152
2022-11-02	GBPAUD.fx	1.78855	N/A	1.78855	1.78855
2022-11-02	GBPCAD	1.5633	N/A	1.56541	1.56181
2022-11-02	GBPCAD.fx	1.56327	N/A	1.56715	1.56083
2022-11-02	GBPJPY	168.76667	N/A	169.296	168.429
2022-11-02	GBPJPY.fx	169.28361	N/A	169.931	168.546
2022-11-02	GBPNZD.fx	1.95585	N/A	1.96437	1.94742
2022-11-02	GBPUSD	1.14925	N/A	1.15589	1.13885
2022-11-02	GBPUSD.fx	1.14873	N/A	1.15644	1.13889
2022-11-02	GOLD	1654.878	N/A	1669.21	1634.93
2022-11-02	GOLD.m	1659.095	N/A	1663.96	1654.79
2022-11-02	NASDAQ100.i	11140.325	N/A	11241.3	10970.8
2022-11-02	NASDAQ100.x	11209.04254	N/A	11378.9	10875
2022-11-02	NOKJPY.fx	14.221	N/A	14.221	14.221

2022-11-02	NZDCHF	0.58635	N/A	0.58641	0.58629
2022-11-02	NZDJPY	86.44867	N/A	86.636	86.076
2022-11-02	NZDUSD	0.58961	N/A	0.59338	0.58601
2022-11-02	NZDUSD.fx	0.59016	N/A	0.59427	0.58384
2022-11-02	SILVER	19.5675	N/A	19.68	19.455
2022-11-02	SPX500.x	3803.25	N/A	3881.4	3764.6
2022-11-02	USDCAD	1.36105	N/A	1.36272	1.35939
2022-11-02	USDCAD.fx	1.36426	N/A	1.37124	1.35491
2022-11-02	USDCHF	0.9985	N/A	0.99896	0.99803
2022-11-02	USDCHF.fx	0.99724	N/A	1.00283	0.99497
2022-11-02	USDJPY	147.13521	N/A	148.004	145.799
2022-11-02	USDJPY.fx	146.97495	N/A	147.922	146.002
2022-11-02	USDPLN	4.7299	N/A	4.7299	4.7299
2022-11-02	USDPLN.fx	4.7305	N/A	4.7305	4.7305
2022-11-02	USDZAR	18.18192	N/A	18.2888	18.1379
2022-11-02	XAUUSD	1654.032	N/A	1667.51	1638.47
2022-11-02	XAUUSD.m	1642.55714	N/A	1667.95	1635.86
2022-11-02	XPDUSD	1904.365	N/A	1912.18	1896.55
2022-11-03	#AAPL.p	140.04	N/A	140.47	139.61
2022-11-03	#Bitcoin	20232.39	N/A	20232.39	20232.39
2022-11-03	#CL.f	88.11	N/A	88.21	88.01
2022-11-03	#CL.z	87.83493	N/A	88.719	87.188
2022-11-03	#CVX.p	180.51	N/A	180.51	180.51
2022-11-03	#DIS	98.99	N/A	98.99	98.99
2022-11-03	#Ethereum	1531.36667	N/A	1532.28	1530.86
2022-11-03	#GOOG.p	85.625	N/A	85.63	85.62
2022-11-03	#NG.f	5.981	N/A	5.981	5.981
2022-11-03	#NG.z	5.90813	N/A	6.064	5.872
2022-11-03	#QQQ	260.73	N/A	260.73	260.73
2022-11-03	#SPY	370.99	N/A	370.99	370.99
2022-11-03	AUDCAD.fx	0.86552	N/A	0.86552	0.86552
2022-11-03	AUDMXN	12.4291	N/A	12.4291	12.4291
2022-11-03	AUDUSD	0.63114	N/A	0.63456	0.62891
2022-11-03	AUDUSD.fx	0.6302	N/A	0.63683	0.62749
2022-11-03	BTCUSD	20256.58333	N/A	20324.15	20183
2022-11-03	CADJPY	107.824	N/A	107.91	107.738
2022-11-03	CHFJPY	147.018	N/A	147.018	147.018
2022-11-03	CHFJPY.fx	146.44147	N/A	147.092	145.911
2022-11-03	CHFPLN.fx	4.74311	N/A	4.74311	4.74311
2022-11-03	DAX40.x	13080.1	N/A	13165.65	13022.15

2022-11-03	DJ30.x	31906.85	N/A	31969.55	31756.05
2022-11-03	EURAUD	1.55157	N/A	1.55157	1.55157
2022-11-03	EURAUD.fx	1.54886	N/A	1.55299	1.54442
2022-11-03	EURCAD	1.34045	N/A	1.34045	1.34045
2022-11-03	EURCHF	0.98856	N/A	0.98856	0.98856
2022-11-03	EURGBP	0.8645	N/A	0.8665	0.86227
2022-11-03	EURGBP.fx	0.86925	N/A	0.87315	0.86178
2022-11-03	EURJPY	144.6066	N/A	144.631	144.53
2022-11-03	EURJPY.fx	144.63615	N/A	145.141	144.141
2022-11-03	EURNZD.fx	1.68894	N/A	1.69543	1.68736
2022-11-03	EURPLN.fx	4.69746	N/A	4.69746	4.69746
2022-11-03	EURUSD	0.97748	N/A	0.9835	0.97327
2022-11-03	EURUSD.fx	0.97676	N/A	0.98364	0.97324
2022-11-03	F40.x	6222.63	N/A	6222.63	6222.63
2022-11-03	GBPCAD	1.54445	N/A	1.5575	1.5349
2022-11-03	GBPCAD.fx	1.54635	N/A	1.55945	1.53289
2022-11-03	GBPCHE.fx	1.13288	N/A	1.13518	1.13111
2022-11-03	GBPJPY	165.71533	N/A	165.897	165.547
2022-11-03	GBPJPY.fx	166.55932	N/A	168.295	165.284
2022-11-03	GBPNZD.fx	1.94659	N/A	1.96029	1.92293
2022-11-03	GBPUSD	1.12785	N/A	1.1412	1.1148
2022-11-03	GBPUSD.fx	1.12683	N/A	1.1421	1.11503
2022-11-03	GOLD	1624.6914	N/A	1637.87	1617.39
2022-11-03	GOLD.m	1629.59667	N/A	1638.14	1618.78
2022-11-03	NASDAQ100.x	10793.15055	N/A	10926.75	10679.05
2022-11-03	NZDJPY	85.895	N/A	85.895	85.895
2022-11-03	NZDUSD	0.57879	N/A	0.58099	0.57792
2022-11-03	NZDUSD.fx	0.57612	N/A	0.58002	0.57521
2022-11-03	SILVER	19.2035	N/A	19.49	18.985
2022-11-03	SPX500.i	3761.53	N/A	3761.53	3761.53
2022-11-03	SPX500.x	3734.81	N/A	3742.4	3730.15
2022-11-03	USDCAD	1.37909	N/A	1.38001	1.37817
2022-11-03	USDCAD.fx	1.37599	N/A	1.38045	1.36859
2022-11-03	USDCHF	1.0131	N/A	1.0131	1.0131
2022-11-03	USDCHF.fx	1.00865	N/A	1.01309	1.00431
2022-11-03	USDJPY	147.93232	N/A	148.44	147.291
2022-11-03	USDJPY.fx	147.73421	N/A	148.294	147.119
2022-11-03	USDPLN.fx	4.80144	N/A	4.8068	4.79608
2022-11-03	USDZAR	18.41075	N/A	18.4117	18.4085
2022-11-03	XAUUSD	1628.02	N/A	1633.07	1622.81

2022-11-03	XAUUSD.m	1626.42571	N/A	1633.32	1619.05
2022-11-04	#Bitcoin	21088.72	N/A	21092.82	21084.62
2022-11-04	#C	45.14667	N/A	45.15	45.14
2022-11-04	#CL.f	90.26667	N/A	90.99	89.89
2022-11-04	#CL.z	90.49291	N/A	92.083	87.273
2022-11-04	#Ethereum	1655.95107	N/A	1668.38	1592.05
2022-11-04	#NG.f	6.333	N/A	6.333	6.333
2022-11-04	#NG.z	6.22209	N/A	6.482	5.941
2022-11-04	#Ripple	0.49572	N/A	0.5069	0.487
2022-11-04	AUDCAD.fx	0.86841	N/A	0.86841	0.86841
2022-11-04	AUDJPY.fx	93.801	N/A	93.801	93.801
2022-11-04	AUDNZD.fx	1.0936	N/A	1.0936	1.0936
2022-11-04	AUDUSD	0.64266	N/A	0.64563	0.64116
2022-11-04	AUDUSD.fx	0.64012	N/A	0.64801	0.62875
2022-11-04	BTCUSD	20705.7025	N/A	21078.61	20206.05
2022-11-04	CADJPY.fx	108.507	N/A	108.507	108.507
2022-11-04	Cardano	0.42334	N/A	0.42334	0.42334
2022-11-04	CHFJPY	146.925	N/A	146.925	146.925
2022-11-04	CHFJPY.fx	146.9222	N/A	147.616	146.133
2022-11-04	CHFPLN.fx	4.73575	N/A	4.73575	4.73575
2022-11-04	DAX40.x	13349.39286	N/A	13535.35	13216.65
2022-11-04	DJ30.x	32157.58333	N/A	32299.65	32000.3
2022-11-04	ETHUSD	1608.175	N/A	1620.01	1581.05
2022-11-04	EURAUD.fx	1.53792	N/A	1.54615	1.52841
2022-11-04	EURCHF	0.98775	N/A	0.98844	0.98676
2022-11-04	EURCHF.fx	0.98894	N/A	0.98981	0.98806
2022-11-04	EURGBP	0.87282	N/A	0.87282	0.87282
2022-11-04	EURGBP.fx	0.8743	N/A	0.87818	0.87008
2022-11-04	EURJPY	145.29456	N/A	146.001	145.076
2022-11-04	EURJPY.fx	145.35616	N/A	146.052	144.273
2022-11-04	EURNZD.fx	1.6825	N/A	1.69223	1.67441
2022-11-04	EURPLN.fx	4.67985	N/A	4.67985	4.67985
2022-11-04	EURUSD	0.98638	N/A	0.9965	0.97507
2022-11-04	EURUSD.fx	0.98339	N/A	0.99646	0.97538
2022-11-04	F40.x	6369.86333	N/A	6414.98	6284.13
2022-11-04	GBPCAD.fx	1.52558	N/A	1.53027	1.51941
2022-11-04	GBPJPY	165.7265	N/A	165.897	165.556
2022-11-04	GBPJPY.fx	165.70483	N/A	166.411	165.369
2022-11-04	GBPNZD.fx	1.92499	N/A	1.94095	1.91369
2022-11-04	GBPUSD	1.12632	N/A	1.13784	1.11608

2022-11-04	GBPUSD.fx	1.12566	N/A	1.13368	1.11597
2022-11-04	GOLD	1662.01169	N/A	1681.62	1635.01
2022-11-04	GOLD.m	1664.88	N/A	1681.64	1641
2022-11-04	HK50.x	16279.45	N/A	16279.85	16279.05
2022-11-04	NASDAQ100.i	10809.76667	N/A	10894	10652.8
2022-11-04	NASDAQ100.x	10743.60891	N/A	10891.8	10622.35
2022-11-04	NZDCHF.fx	0.5893	N/A	0.58956	0.58904
2022-11-04	NZDJPY.fx	85.891	N/A	85.891	85.891
2022-11-04	NZDUSD	0.5858	N/A	0.59283	0.58076
2022-11-04	NZDUSD.fx	0.58521	N/A	0.59359	0.57648
2022-11-04	SILVER	19.94786	N/A	20.735	19.4
2022-11-04	SPX500.x	3755.11	N/A	3791.4	3730.75
2022-11-04	USDCAD	1.35221	N/A	1.35688	1.34887
2022-11-04	USDCAD.fx	1.36378	N/A	1.37441	1.35034
2022-11-04	USDCHF.fx	1.00296	N/A	1.01112	0.99444
2022-11-04	USDJPY	147.3384	N/A	147.997	146.694
2022-11-04	USDJPY.fx	147.41625	N/A	147.887	146.63
2022-11-04	USDPLN.fx	4.75797	N/A	4.80131	4.73293
2022-11-04	USDZAR	17.91747	N/A	17.9183	17.9161
2022-11-04	XAUUSD	1665.0375	N/A	1670.79	1650.68
2022-11-04	XAUUSD.m	1669.07	N/A	1669.07	1669.07
2022-11-04	XRPUSD	0.4751	N/A	0.4751	0.4751
2022-11-05	#Ethereum	1650.295	N/A	1652.46	1648.13
2022-11-05	#Ripple	0.50137	N/A	0.5051	0.4978
2022-11-05	BCHUSD	122.89	N/A	122.89	122.89
2022-11-05	Cardano	0.41934	N/A	0.41934	0.41934
2022-11-05	ETHUSD	1640.71	N/A	1640.71	1640.71
2022-11-05	Solana	36.544	N/A	37.35	35.3
2022-11-06	#Ethereum	1628.47	N/A	1638.69	1611.06
2022-11-06	#Ripple	0.4847	N/A	0.4847	0.4847
2022-11-06	BTCUSD	21203.925	N/A	21214.65	21193.2
2022-11-06	ETHUSD	1621.515	N/A	1633.39	1617.45
2022-11-06	EURNZD.fx	1.68653	N/A	1.68653	1.68653
2022-11-06	EURUSD	0.99121	N/A	0.99234	0.99038
2022-11-06	EURUSD.fx	0.99207	N/A	0.99318	0.99117
2022-11-06	GBPNZD.fx	1.92546	N/A	1.92546	1.92546
2022-11-06	GBPUSD	1.13142	N/A	1.13142	1.13142
2022-11-06	NZDUSD	0.58879	N/A	0.58909	0.58831
2022-11-06	USDCAD.fx	1.35431	N/A	1.35431	1.35431
2022-11-06	XRPUSD	0.4885	N/A	0.4898	0.4872

2022-11-07	#BABA.p	72.02	N/A	72.02	72.02
2022-11-07	#Bitcoin	20429.28	N/A	20429.28	20429.28
2022-11-07	#CL.f	90.94	N/A	90.94	90.94
2022-11-07	#CL.z	91.4265	N/A	92.858	89.988
2022-11-07	#Ethereum	1570.11	N/A	1589.11	1558.76
2022-11-07	#MSFT.p	225.71	N/A	225.71	225.71
2022-11-07	#NFLX.p	255.26	N/A	255.26	255.26
2022-11-07	#NG.f	6.94473	N/A	7.139	6.723
2022-11-07	#NG.z	7.01391	N/A	7.15	6.685
2022-11-07	#QQQ	268	N/A	268	268
2022-11-07	#Ripple	0.46877	N/A	0.4763	0.4626
2022-11-07	#SPY	376.61333	N/A	377.23	376.03
2022-11-07	#TSLA.p	200.115	N/A	201.85	198.38
2022-11-07	AUDCAD.fx	0.87404	N/A	0.87404	0.87404
2022-11-07	AUDMXN	12.595	N/A	12.595	12.595
2022-11-07	AUDUSD	0.64641	N/A	0.64847	0.642
2022-11-07	AUDUSD.fx	0.64673	N/A	0.648	0.64389
2022-11-07	BTCUSD	20879.8	N/A	20879.8	20879.8
2022-11-07	CADCHF	0.73702	N/A	0.73702	0.73702
2022-11-07	CADJPY.fx	108.3996	N/A	108.511	108.233
2022-11-07	CHFJPY.fx	147.926	N/A	147.926	147.926
2022-11-07	CZKJPY	6.056	N/A	6.06	6.054
2022-11-07	DAX40.x	13609.35	N/A	13609.35	13609.35
2022-11-07	DJ30.x	32635.2	N/A	32811.3	32544.3
2022-11-07	ETHUSD	1571.816	N/A	1578.43	1565.35
2022-11-07	EURAUD.fx	1.54754	N/A	1.54805	1.54656
2022-11-07	EURCAD.fx	1.34574	N/A	1.34574	1.34574
2022-11-07	EURCHF	0.99009	N/A	0.9917	0.98817
2022-11-07	EURCHF.fx	0.98994	N/A	0.99093	0.98941
2022-11-07	EURGBP	0.8706	N/A	0.87096	0.87031
2022-11-07	EURGBP.fx	0.87162	N/A	0.87619	0.86937
2022-11-07	EURJPY	146.52678	N/A	146.934	146.25
2022-11-07	EURJPY.fx	146.25885	N/A	146.998	145.795
2022-11-07	EURUSD	0.99783	N/A	1.00352	0.992
2022-11-07	EURUSD.fx	0.99744	N/A	1.00273	0.99217
2022-11-07	F40.x	6383.48	N/A	6383.48	6383.48
2022-11-07	GBPAUD.fx	1.76629	N/A	1.76889	1.76183
2022-11-07	GBPCAD	1.54349	N/A	1.54648	1.54145
2022-11-07	GBPCAD.fx	1.54236	N/A	1.54758	1.53714
2022-11-07	GBPCHF	1.13416	N/A	1.13416	1.13415



2022-11-07	GBPJPY	166.816	N/A	166.816	166.816
2022-11-07	GBPJPY.fx	167.825	N/A	168.187	167.141
2022-11-07	GBPNZD.fx	1.92879	N/A	1.93994	1.92129
2022-11-07	GBPUSD	1.14369	N/A	1.15376	1.13058
2022-11-07	GBPUSD.fx	1.14262	N/A	1.15396	1.13131
2022-11-07	GOLD	1676.15176	N/A	1679.3	1670.7
2022-11-07	HKDJPY.fx	18.684	N/A	18.684	18.684
2022-11-07	LINKUSD	8.56832	N/A	8.56832	8.56832
2022-11-07	MXNJPY.fx	7.553	N/A	7.553	7.553
2022-11-07	NASDAQ100.x	10910.97131	N/A	11002.5	10757.05
2022-11-07	NZDJPY.fx	86.895	N/A	86.895	86.895
2022-11-07	NZDUSD	0.59173	N/A	0.59344	0.58827
2022-11-07	NZDUSD.fx	0.5932	N/A	0.59414	0.59212
2022-11-07	SILVER	20.67875	N/A	20.865	20.395
2022-11-07	Solana	31.5225	N/A	32.81	30.29
2022-11-07	SPX500.x	3786.21667	N/A	3804.3	3771.5
2022-11-07	USDCAD	1.35026	N/A	1.3525	1.34839
2022-11-07	USDCAD.fx	1.35105	N/A	1.35507	1.34677
2022-11-07	USDCHF	0.98837	N/A	0.98838	0.98835
2022-11-07	USDCHF.fx	0.99334	N/A	0.99764	0.98814
2022-11-07	USDDKK	7.4334	N/A	7.4334	7.4334
2022-11-07	USDJPY	146.6354	N/A	147.368	146.117
2022-11-07	USDJPY.fx	146.9986	N/A	147.499	146.267
2022-11-07	USDMXN	19.444	N/A	19.444	19.444
2022-11-07	USDPLN.fx	4.6886	N/A	4.70981	4.66421
2022-11-07	USDZAR	17.82096	N/A	17.9459	17.7176
2022-11-07	XAUUSD	1676.54143	N/A	1680.39	1674.42
2022-11-07	ZARJPY	8.235	N/A	8.26	8.21
2022-11-08	#Bitcoin	18948.62167	N/A	20412.82	17817.53
2022-11-08	#C	46.31667	N/A	46.33	46.3
2022-11-08	#CL.z	89.819	N/A	90.947	88.469
2022-11-08	#DIS	100.32667	N/A	101.02	98.95
2022-11-08	#Ethereum	1356.11354	N/A	1482.92	1327.27
2022-11-08	#NG.f	6.3365	N/A	6.555	6.087
2022-11-08	#NG.z	6.45673	N/A	6.614	6.137
2022-11-08	#Ripple	0.44441	N/A	0.4656	0.4324
2022-11-08	#SPY	381.08	N/A	381.08	381.08
2022-11-08	#TSLA.p	190.98	N/A	192.75	189.21
2022-11-08	AUDCAD	0.87301	N/A	0.87304	0.87299
2022-11-08	AUDCAD.fx	0.87573	N/A	0.87573	0.87573

2022-11-08	AUDUSD	0.64947	N/A	0.65089	0.64611
2022-11-08	AUDUSD.fx	0.64902	N/A	0.65324	0.64463
2022-11-08	BTCUSD	19187.918	N/A	20368.61	17489.55
2022-11-08	CADCHF	0.73502	N/A	0.73502	0.73502
2022-11-08	CADJPY	108.594	N/A	108.594	108.594
2022-11-08	CADJPY.fx	108.38771	N/A	108.521	108.259
2022-11-08	Cardano	0.38331	N/A	0.38331	0.38331
2022-11-08	CHFJPY.fx	147.622	N/A	147.622	147.622
2022-11-08	CZKJPY	6.0323	N/A	6.035	6.02
2022-11-08	DAX40.x	13568.45	N/A	13595.15	13523.65
2022-11-08	DJ30.x	33081.1625	N/A	33286.8	32786.1
2022-11-08	ETHUSD	1362.21167	N/A	1502.19	1240.46
2022-11-08	EURAUD.fx	1.54565	N/A	1.54952	1.54333
2022-11-08	EURCHF	0.99087	N/A	0.99291	0.98836
2022-11-08	EURCHF.fx	0.99133	N/A	0.99133	0.99133
2022-11-08	EURGBP	0.87257	N/A	0.87395	0.87048
2022-11-08	EURGBP.fx	0.87122	N/A	0.872	0.87055
2022-11-08	EURJPY	146.53862	N/A	146.763	145.994
2022-11-08	EURJPY.fx	146.42787	N/A	146.755	146.281
2022-11-08	EURUSD	1.00348	N/A	1.00951	0.99797
2022-11-08	EURUSD.fx	1.00367	N/A	1.00909	0.99776
2022-11-08	GBPAUD.fx	1.77051	N/A	1.77498	1.76684
2022-11-08	GBPCAD	1.54998	N/A	1.55195	1.5467
2022-11-08	GBPCHE.fx	1.13695	N/A	1.13983	1.13463
2022-11-08	GBPJPY	168.3465	N/A	168.577	168.116
2022-11-08	GBPJPY.fx	168.2778	N/A	168.91	167.491
2022-11-08	GBPNZD.fx	1.93316	N/A	1.94094	1.92846
2022-11-08	GBPUSD	1.15059	N/A	1.15849	1.1431
2022-11-08	GBPUSD.fx	1.14999	N/A	1.15973	1.14426
2022-11-08	GOLD	1700.84587	N/A	1716.65	1667.31
2022-11-08	GOLD.m	1713.18	N/A	1713.18	1713.18
2022-11-08	NASDAQ100.i	11063	N/A	11081.8	11044.2
2022-11-08	NASDAQ100.x	11033.98304	N/A	11187.45	10902.5
2022-11-08	NZDCAD.fx	0.80015	N/A	0.80109	0.79971
2022-11-08	NZDCHF.fx	0.58947	N/A	0.58947	0.58947
2022-11-08	NZDUSD	0.59401	N/A	0.596	0.59285
2022-11-08	NZDUSD.fx	0.59601	N/A	0.59601	0.59601
2022-11-08	SILVER	21.3095	N/A	21.615	20.56
2022-11-08	SOLUSD	22.97	N/A	22.97	22.97
2022-11-08	Solana	28.08167	N/A	30.5	26.27

2022-11-08	SPX500.i	3800.73	N/A	3800.73	3800.73
2022-11-08	SPX500.x	3817.92708	N/A	3855.85	3796.25
2022-11-08	USDCAD	1.34472	N/A	1.35006	1.3411
2022-11-08	USDCAD.fx	1.34662	N/A	1.35257	1.34109
2022-11-08	USDCHF	0.98786	N/A	0.98945	0.98526
2022-11-08	USDCHF.fx	0.98739	N/A	0.99134	0.98534
2022-11-08	USDJPY	145.82875	N/A	146.674	145.371
2022-11-08	USDJPY.fx	146.16548	N/A	146.866	145.511
2022-11-08	USDSEK	10.8142	N/A	10.8142	10.8142
2022-11-08	USDZAR	17.72816	N/A	17.7841	17.6852
2022-11-08	XAUUSD	1698.06714	N/A	1715.49	1683.6
2022-11-08	XPDUSD.m	1908.2	N/A	1911.67	1904.73
2022-11-09	#AMZN.p	87.77917	N/A	88.65	87.06
2022-11-09	#Bitcoin	17112.50667	N/A	17981.39	15902.03
2022-11-09	#CL.f	86.0465	N/A	86.68	85.034
2022-11-09	#CL.z	86.44228	N/A	88.017	84.865
2022-11-09	#Ethereum	1324.55548	N/A	1334.07	1099.85
2022-11-09	#MSFT.p	224.83	N/A	224.83	224.83
2022-11-09	#NFLX.p	255.35	N/A	255.35	255.35
2022-11-09	#NG.f	5.9992	N/A	6.201	5.768
2022-11-09	#NG.z	5.88138	N/A	6.156	5.746
2022-11-09	#NVDA.p	139.81	N/A	139.81	139.81
2022-11-09	#Ripple	0.37075	N/A	0.3712	0.3703
2022-11-09	#SPY	378.9	N/A	378.9	378.9
2022-11-09	#TSLA	188.44	N/A	188.44	188.44
2022-11-09	#TSLA.p	185.14	N/A	185.53	184.75
2022-11-09	AUDCAD.fx	0.86835	N/A	0.86835	0.86835
2022-11-09	AUDUSD	0.64517	N/A	0.65135	0.64227
2022-11-09	AUDUSD.fx	0.64771	N/A	0.65172	0.64263
2022-11-09	AUS200.x	7003.78333	N/A	7011.95	6995.95
2022-11-09	BCHUSDx	96.835	N/A	96.86	96.81
2022-11-09	BTCUSD	16549.64231	N/A	17817.6	15790.9
2022-11-09	CADCHF.fx	0.72865	N/A	0.72865	0.72865
2022-11-09	CADJPY	108.668	N/A	108.668	108.668
2022-11-09	CADJPY.fx	108.50544	N/A	108.838	108.226
2022-11-09	CHFJPY	148.22033	N/A	148.628	147.7
2022-11-09	CHFJPY.fx	148.2985	N/A	148.709	147.879
2022-11-09	DAX40.x	13632.16667	N/A	13649.65	13621.35
2022-11-09	DJ30.x	32981.225	N/A	32988.3	32974.4
2022-11-09	ETHUSD	1196.79053	N/A	1302.97	1114.86

2022-11-09	EURAUD	1.551	N/A	1.551	1.551
2022-11-09	EURAUD.fx	1.55477	N/A	1.55754	1.55203
2022-11-09	EURCHF	0.99213	N/A	0.99311	0.9914
2022-11-09	EURGBP	0.8779	N/A	0.88069	0.8748
2022-11-09	EURGBP.fx	0.87721	N/A	0.88093	0.87297
2022-11-09	EURJPY	146.5826	N/A	146.763	146.4
2022-11-09	EURJPY.fx	146.64267	N/A	147.079	146.379
2022-11-09	EURNZD.fx	1.7018	N/A	1.70455	1.69374
2022-11-09	EURUSD	1.00454	N/A	1.00815	0.99958
2022-11-09	EURUSD.fx	1.00472	N/A	1.00874	0.99961
2022-11-09	GBPAUD.fx	1.76778	N/A	1.77773	1.75983
2022-11-09	GBPCAD	1.53808	N/A	1.54194	1.53299
2022-11-09	GBPCAD.fx	1.53488	N/A	1.54181	1.53271
2022-11-09	GBPCHF	1.11773	N/A	1.11773	1.11773
2022-11-09	GBPCHF.fx	1.12058	N/A	1.12097	1.12019
2022-11-09	GBPJPY	167.491	N/A	168.219	166.763
2022-11-09	GBPJPY.fx	166.57831	N/A	167.152	166.008
2022-11-09	GBPNZD.fx	1.93095	N/A	1.93994	1.92717
2022-11-09	GBPUSD	1.14378	N/A	1.15551	1.13356
2022-11-09	GBPUSD.fx	1.14778	N/A	1.15658	1.13472
2022-11-09	GOLD	1710.69429	N/A	1721.24	1703.96
2022-11-09	HKDJPY.fx	18.636	N/A	18.636	18.636
2022-11-09	NASDAQ100.x	10947.19734	N/A	11096.55	10794.4
2022-11-09	NZDCAD.fx	0.79577	N/A	0.79714	0.79418
2022-11-09	NZDUSD	0.5896	N/A	0.59188	0.58771
2022-11-09	NZDUSD.fx	0.59186	N/A	0.59253	0.59119
2022-11-09	SILVER	21.28071	N/A	21.515	21.03
2022-11-09	Solana	21.8	N/A	21.8	21.8
2022-11-09	SPX500.i	3759.28	N/A	3759.28	3759.28
2022-11-09	SPX500.x	3813.17895	N/A	3829.25	3747.65
2022-11-09	USDCAD	1.34885	N/A	1.35318	1.34321
2022-11-09	USDCAD.fx	1.34507	N/A	1.35375	1.34135
2022-11-09	USDCHF	0.98434	N/A	0.98505	0.98363
2022-11-09	USDCHF.fx	0.98363	N/A	0.987	0.98041
2022-11-09	USDHUF	399.66	N/A	399.66	399.66
2022-11-09	USDJPY	146.24072	N/A	146.775	145.321
2022-11-09	USDJPY.fx	146.282	N/A	146.611	145.268
2022-11-09	USDPLN.fx	4.69361	N/A	4.7103	4.68114
2022-11-09	USDZAR	17.79744	N/A	17.8303	17.7226
2022-11-09	XAUUSD	1706.635	N/A	1707.41	1705.86

2022-11-09	XAUUSD.m	1711.755	N/A	1719.29	1704.22
2022-11-09	XPDUSD	1909.02	N/A	1916.1	1904.59
2022-11-09	XRPUSD	0.34665	N/A	0.3517	0.3416
2022-11-10	#BABA.p	68.71	N/A	69.22	68.2
2022-11-10	#Bitcoin	16178.48	N/A	16178.48	16178.48
2022-11-10	#CL.f	84.99175	N/A	85.167	84.713
2022-11-10	#CL.z	85.41398	N/A	86.525	84.295
2022-11-10	#Ethereum	1287.89817	N/A	1333.23	1087.67
2022-11-10	#MA	335.69	N/A	335.69	335.69
2022-11-10	#MA.p	330.34	N/A	330.34	330.34
2022-11-10	#NG.z	5.96888	N/A	6.117	5.785
2022-11-10	#QCOM	119.29	N/A	119.29	119.29
2022-11-10	#Ripple	0.36879	N/A	0.3838	0.3433
2022-11-10	#TSLA.p	188.56	N/A	188.56	188.56
2022-11-10	AUDCAD.fx	0.86784	N/A	0.86875	0.86693
2022-11-10	AUDJPY	93.426	N/A	93.577	93.304
2022-11-10	AUDUSD	0.65841	N/A	0.66231	0.64775
2022-11-10	AUDUSD.fx	0.65234	N/A	0.66293	0.63896
2022-11-10	BTCUSD	17260.9	N/A	17969.3	16216.95
2022-11-10	CADCHF	0.72993	N/A	0.72993	0.72993
2022-11-10	CADCHF.fx	0.72702	N/A	0.72702	0.72702
2022-11-10	CADJPY	107.38825	N/A	108.053	106.254
2022-11-10	CADJPY.fx	106.78867	N/A	107.975	105.565
2022-11-10	CHFJPY	146.589	N/A	146.589	146.589
2022-11-10	CHFJPY.fx	146.66083	N/A	148.22	145.658
2022-11-10	CZKJPY	5.93867	N/A	5.939	5.938
2022-11-10	DAX40.x	14071.97	N/A	14131.35	13991.4
2022-11-10	DJ30.x	33512.98333	N/A	33626.55	33455.9
2022-11-10	ETHUSD	1231.068	N/A	1333.45	1075
2022-11-10	EURAUD.fx	1.54894	N/A	1.56296	1.54117
2022-11-10	EURCHF	0.98435	N/A	0.98518	0.98375
2022-11-10	EURGBP	0.87759	N/A	0.88	0.87096
2022-11-10	EURGBP.fx	0.87241	N/A	0.87426	0.87111
2022-11-10	EURJPY	145.21714	N/A	146.398	144.087
2022-11-10	EURJPY.fx	145.43382	N/A	146.687	143.244
2022-11-10	EURNZD.fx	1.69803	N/A	1.70914	1.6907
2022-11-10	EURUSD	1.00944	N/A	1.02186	0.9938
2022-11-10	EURUSD.fx	1.00967	N/A	1.02223	0.99387
2022-11-10	F40.x	6493.31333	N/A	6555.63	6384.43
2022-11-10	GBPAUD.fx	1.77301	N/A	1.77999	1.76737

2022-11-10	GBPCAD	1.55249	N/A	1.55873	1.53989
2022-11-10	GBPCAD.fx	1.55242	N/A	1.56152	1.53636
2022-11-10	GBPCHF	1.131	N/A	1.13123	1.13056
2022-11-10	GBPCHF.fx	1.13155	N/A	1.13311	1.13014
2022-11-10	GBPJPY	166.35225	N/A	166.935	165.814
2022-11-10	GBPJPY.fx	165.82756	N/A	167.424	164.534
2022-11-10	GBPNZD.fx	1.94034	N/A	1.94918	1.9329
2022-11-10	GBPUSD	1.15548	N/A	1.17287	1.13679
2022-11-10	GBPUSD.fx	1.15077	N/A	1.17185	1.13686
2022-11-10	GOLD	1733.33592	N/A	1754	1706.18
2022-11-10	GOLD.m	1736.888	N/A	1750.25	1725.53
2022-11-10	HKDJPY.fx	18.25567	N/A	18.621	18.064
2022-11-10	HUFJPY	0.35755	N/A	0.3608	0.352
2022-11-10	JP225.x	27445.25	N/A	27445.25	27445.25
2022-11-10	NASDAQ100.i	11255.5	N/A	11255.5	11255.5
2022-11-10	NASDAQ100.x	11279.28714	N/A	11634.25	10806.95
2022-11-10	NZDCAD.fx	0.80051	N/A	0.80241	0.79928
2022-11-10	NZDUSD	0.59886	N/A	0.60186	0.58593
2022-11-10	NZDUSD.fx	0.59534	N/A	0.60179	0.58557
2022-11-10	SILVER	21.375	N/A	21.67	21.105
2022-11-10	SPX500.x	3858.5875	N/A	3949.6	3753.55
2022-11-10	USDCAD	1.34154	N/A	1.35367	1.3329
2022-11-10	USDCAD.fx	1.34578	N/A	1.35642	1.3313
2022-11-10	USDCCHF	0.98025	N/A	0.98777	0.9667
2022-11-10	USDCCHF.fx	0.97429	N/A	0.98531	0.96354
2022-11-10	USDDKK	7.3292	N/A	7.3401	7.3183
2022-11-10	USDJPY	143.08152	N/A	146.559	140.314
2022-11-10	USDJPY.fx	145.1885	N/A	146.508	140.483
2022-11-10	USDPLN.fx	4.65658	N/A	4.73413	4.59321
2022-11-10	USDTRY.fx	18.56403	N/A	18.57024	18.5554
2022-11-10	USDZAR	17.43126	N/A	17.4753	17.4049
2022-11-10	XAUUSD	1734.25417	N/A	1756.48	1708.25
2022-11-10	XAUUSD.m	1736.84	N/A	1752.31	1707.01
2022-11-10	XPDUSD	1956.11	N/A	1961.13	1951.09
2022-11-10	XRPUSD	0.3877	N/A	0.3877	0.3877
2022-11-10	ZARJPY.fx	8.163	N/A	8.183	8.143
2022-11-11	#Bitcoin	16827.57	N/A	16827.57	16827.57
2022-11-11	#CL.f	87.86474	N/A	88.59	87.31
2022-11-11	#CL.z	87.85826	N/A	88.968	86.503
2022-11-11	#Ethereum	1262.71487	N/A	1295.95	1232.43

2022-11-11	#NG.z	6.087	N/A	6.426	5.819
2022-11-11	#ORCL	77.12	N/A	77.12	77.12
2022-11-11	#Ripple	0.37794	N/A	0.3972	0.3708
2022-11-11	#TSLA.p	194.55667	N/A	195.4	192.68
2022-11-11	AUDCAD.fx	0.88585	N/A	0.88585	0.88585
2022-11-11	AUDCHF	0.63961	N/A	0.63961	0.63961
2022-11-11	AUDNZD.fx	1.09797	N/A	1.09797	1.09797
2022-11-11	AUDUSD	0.6678	N/A	0.67148	0.66059
2022-11-11	AUDUSD.fx	0.66663	N/A	0.67159	0.65813
2022-11-11	AUS200.x	7157.95	N/A	7164.95	7150.95
2022-11-11	BTCUSD	17121.05333	N/A	17394.6	16880.79
2022-11-11	CADCHF	0.71252	N/A	0.71476	0.71086
2022-11-11	CADJPY	106.08	N/A	106.291	105.869
2022-11-11	CADJPY.fx	105.1514	N/A	105.954	104.366
2022-11-11	CHFJPY	145.7075	N/A	145.71	145.705
2022-11-11	CHFJPY.fx	146.27407	N/A	147.468	144.647
2022-11-11	DAX40.x	14221.375	N/A	14325.65	14195.15
2022-11-11	ETHUSD	1244.03071	N/A	1279.96	1216.8
2022-11-11	EURAUD	1.54614	N/A	1.54614	1.54614
2022-11-11	EURAUD.fx	1.54094	N/A	1.54435	1.5384
2022-11-11	EURCAD	1.36152	N/A	1.36152	1.36152
2022-11-11	EURCHF	0.97807	N/A	0.98498	0.97418
2022-11-11	EURCHF.fx	0.98123	N/A	0.98123	0.98123
2022-11-11	EURGBP	0.87286	N/A	0.87324	0.8726
2022-11-11	EURGBP.fx	0.8746	N/A	0.8767	0.87283
2022-11-11	EURJPY	143.85763	N/A	144.709	143.069
2022-11-11	EURJPY.fx	143.74359	N/A	145.025	142.775
2022-11-11	EURNZD	1.70311	N/A	1.70311	1.70311
2022-11-11	EURNZD.fx	1.6968	N/A	1.70451	1.69113
2022-11-11	EURPLN.fx	4.67671	N/A	4.67671	4.67671
2022-11-11	EURUSD	1.0278	N/A	1.03601	1.017
2022-11-11	EURUSD.fx	1.02899	N/A	1.03638	1.01661
2022-11-11	GBPAUD.fx	1.76256	N/A	1.76967	1.75693
2022-11-11	GBPCAD	1.56413	N/A	1.56618	1.56088
2022-11-11	GBPCAD.fx	1.56401	N/A	1.57097	1.55504
2022-11-11	GBPCHF	1.12272	N/A	1.12272	1.12272
2022-11-11	GBPCHF.fx	1.12243	N/A	1.12825	1.11354
2022-11-11	GBPJPY	163.319	N/A	163.319	163.319
2022-11-11	GBPJPY.fx	164.08316	N/A	164.925	163.195
2022-11-11	GBPNZD.fx	1.93857	N/A	1.94518	1.92884

2022-11-11	GBPUSD	1.17646	N/A	1.18528	1.16648
2022-11-11	GBPUSD.fx	1.17477	N/A	1.18468	1.16703
2022-11-11	GOLD	1762.95	N/A	1771.67	1757.64
2022-11-11	GOLD.m	1765.715	N/A	1767.21	1764.22
2022-11-11	HKDJPY.fx	17.689	N/A	17.689	17.689
2022-11-11	NASDAQ100.x	11687.01692	N/A	11836.55	11557.55
2022-11-11	NOKJPY.fx	14.006	N/A	14.006	14.006
2022-11-11	NZDCAD.fx	0.80698	N/A	0.8098	0.80413
2022-11-11	NZDUSD	0.60752	N/A	0.61242	0.60141
2022-11-11	NZDUSD.fx	0.60463	N/A	0.6123	0.59999
2022-11-11	SILVER	21.57042	N/A	21.935	21.39
2022-11-11	SPX500.i	3978.55	N/A	3978.55	3978.55
2022-11-11	SPX500.x	3973.87857	N/A	3996.25	3948.2
2022-11-11	USDCAD	1.3269	N/A	1.32858	1.32395
2022-11-11	USDCAD.fx	1.33062	N/A	1.336	1.32387
2022-11-11	USDCHF	0.94925	N/A	0.9604	0.94
2022-11-11	USDCHF.fx	0.95986	N/A	0.96755	0.94574
2022-11-11	USDHUF	390.51	N/A	390.51	390.51
2022-11-11	USDJPY	140.14392	N/A	142.501	138.714
2022-11-11	USDJPY.fx	140.29307	N/A	142.262	138.676
2022-11-11	USDNOK	9.9751	N/A	9.9751	9.9751
2022-11-11	USDPLN.fx	4.53908	N/A	4.55493	4.5263
2022-11-11	USDSGD	1.3743	N/A	1.3743	1.3743
2022-11-11	USDZAR	17.2986	N/A	17.34	17.2845
2022-11-11	XAUUSD	1762.24742	N/A	1769.62	1757.27
2022-11-11	XAUUSD.m	1760.03	N/A	1760.03	1760.03
2022-11-11	XPDUSD	2000.07	N/A	2000.99	1999.61
2022-11-11	XRPUSD	0.3875	N/A	0.3926	0.3824
2022-11-11	ZARJPY.fx	8.0552	N/A	8.085	8.021
2022-11-12	#Bitcoin	16938.0575	N/A	16998.34	16904.48
2022-11-12	#Ethereum	1260.44158	N/A	1267.82	1250.03
2022-11-12	DOGEUSD	0.09389	N/A	0.09389	0.09389
2022-11-12	ETHUSD	1268.185	N/A	1274.73	1261.64
2022-11-13	#Bitcoin	16540.9475	N/A	16700.18	16435.17
2022-11-13	#Ethereum	1223.59736	N/A	1264.5	1212.83
2022-11-13	AUDUSD	0.66781	N/A	0.66847	0.66748
2022-11-13	AUDUSD.fx	0.66953	N/A	0.6699	0.66889
2022-11-13	CADJPY.fx	105.089	N/A	105.089	105.089
2022-11-13	CHFJPY.fx	148.0116	N/A	148.445	147.542
2022-11-13	ETHUSD	1234.13667	N/A	1243.6	1219.15



2022-11-13	EURAUD.fx	1.54168	N/A	1.545	1.54005
2022-11-13	EURJPY	144.2245	N/A	144.404	144.045
2022-11-13	EURJPY.fx	144.123	N/A	144.123	144.123
2022-11-13	EURNZD.fx	1.6999	N/A	1.70231	1.69608
2022-11-13	EURUSD	1.033	N/A	1.03429	1.03191
2022-11-13	EURUSD.fx	1.03271	N/A	1.03346	1.03148
2022-11-13	GBPCAD.fx	1.56609	N/A	1.56609	1.56609
2022-11-13	GBPCHF	1.11104	N/A	1.11104	1.11104
2022-11-13	GBPJPY.fx	164.79	N/A	164.89	164.69
2022-11-13	GBPNZD.fx	1.94064	N/A	1.94064	1.94064
2022-11-13	GBPUSD	1.17985	N/A	1.18137	1.17775
2022-11-13	GBPUSD.fx	1.17821	N/A	1.17908	1.17752
2022-11-13	NZDUSD	0.60888	N/A	0.61016	0.60759
2022-11-13	NZDUSD.fx	0.60938	N/A	0.6097	0.60745
2022-11-13	USDCAD	1.32718	N/A	1.32718	1.32718
2022-11-13	USDCAD.fx	1.32972	N/A	1.33058	1.32966
2022-11-13	USDCHF.fx	0.94396	N/A	0.94396	0.94396
2022-11-13	USDJPY	139.75	N/A	139.75	139.75
2022-11-13	XRPUSD	0.3335	N/A	0.3335	0.3335
2022-11-14	#Bitcoin	15867.92	N/A	15867.92	15867.92
2022-11-14	#CL.f	86.958	N/A	88.45	84.86
2022-11-14	#CL.z	85.97175	N/A	88.814	84.579
2022-11-14	#Ethereum	1243.75333	N/A	1276.97	1224.45
2022-11-14	#NG.f	6.25367	N/A	6.29	6.183
2022-11-14	#NG.z	6.0944	N/A	6.379	5.918
2022-11-14	#ORCL	78.6	N/A	78.6	78.6
2022-11-14	#QCOM	122.55	N/A	122.55	122.55
2022-11-14	#Ripple	0.34808	N/A	0.3574	0.3392
2022-11-14	#TSLA.p	190.5	N/A	194.02	186.98
2022-11-14	AUDCAD	0.89041	N/A	0.89041	0.89041
2022-11-14	AUDNZD.fx	1.09666	N/A	1.09666	1.09666
2022-11-14	AUDUSD	0.67027	N/A	0.67192	0.66924
2022-11-14	AUDUSD.fx	0.6688	N/A	0.67071	0.66677
2022-11-14	BTCUSD	16325.49	N/A	16325.49	16325.49
2022-11-14	CADCHF	0.71141	N/A	0.71399	0.70883
2022-11-14	CADJPY.fx	105.0754	N/A	105.649	104.923
2022-11-14	CHFJPY	148.841	N/A	148.841	148.841
2022-11-14	CHFJPY.fx	148.30873	N/A	149.062	147.275
2022-11-14	DAX40.x	14365.78333	N/A	14412.35	14340.65
2022-11-14	DJ30.x	33763.28462	N/A	33937.3	33638.6

2022-11-14	ETHUSD	1246.30333	N/A	1265.07	1233.48
2022-11-14	EURAUD.fx	1.54089	N/A	1.54357	1.53873
2022-11-14	EURCHF	0.97522	N/A	0.97733	0.97348
2022-11-14	EURCHF.fx	0.97419	N/A	0.97704	0.97305
2022-11-14	EURGBP.fx	0.87454	N/A	0.8766	0.87302
2022-11-14	EURJPY	144.63333	N/A	144.954	144.034
2022-11-14	EURJPY.fx	144.97091	N/A	145.231	143.677
2022-11-14	EURNZD.fx	1.69331	N/A	1.69702	1.69177
2022-11-14	EURUSD	1.03191	N/A	1.03555	1.02752
2022-11-14	EURUSD.fx	1.03203	N/A	1.03578	1.02756
2022-11-14	GBPAUD.fx	1.75548	N/A	1.76298	1.74816
2022-11-14	GBPCAD.fx	1.56464	N/A	1.56827	1.55669
2022-11-14	GBPCHF.fx	1.11468	N/A	1.11541	1.11394
2022-11-14	GBPJPY.fx	164.48013	N/A	165.471	163.71
2022-11-14	GBPNZD.fx	1.93063	N/A	1.94075	1.92163
2022-11-14	GBPUSD	1.17689	N/A	1.18286	1.17187
2022-11-14	GBPUSD.fx	1.17646	N/A	1.1827	1.17178
2022-11-14	GOLD	1763.68467	N/A	1774.35	1753.24
2022-11-14	NASDAQ100.x	11783.62143	N/A	11864.75	11673.85
2022-11-14	NOKJPY.fx	14.025	N/A	14.025	14.025
2022-11-14	NZDCAD.fx	0.81239	N/A	0.81247	0.81231
2022-11-14	NZDUSD	0.6097	N/A	0.61146	0.60805
2022-11-14	NZDUSD.fx	0.61066	N/A	0.61179	0.60625
2022-11-14	SILVER	21.6075	N/A	21.82	21.53
2022-11-14	SPX500.x	3991.2	N/A	4007.95	3974.45
2022-11-14	USDCAD	1.32866	N/A	1.33033	1.32677
2022-11-14	USDCAD.fx	1.32733	N/A	1.33058	1.32439
2022-11-14	USDCHF	0.94324	N/A	0.94744	0.94121
2022-11-14	USDCHF.fx	0.94608	N/A	0.949	0.94311
2022-11-14	USDHUF	396.71	N/A	396.71	396.71
2022-11-14	USDJPY	140.01233	N/A	140.638	138.993
2022-11-14	USDJPY.fx	140.19599	N/A	140.697	139.135
2022-11-14	USDTRY.fx	18.63127	N/A	18.66675	18.5958
2022-11-14	USDZAR	17.3549	N/A	17.3599	17.3499
2022-11-14	XAUUSD	1768.76667	N/A	1773.53	1762.27
2022-11-14	XAUUSD.m	1770.45875	N/A	1774.11	1765.75
2022-11-15	#CL.f	85.2809	N/A	87.96	83.65
2022-11-15	#CL.z	85.50373	N/A	87.944	83.932
2022-11-15	#Ethereum	1276.42	N/A	1287.92	1256.64
2022-11-15	#NG.f	6.093	N/A	6.156	6.02

2022-11-15	#NG.z	6.085	N/A	6.173	5.981
2022-11-15	#QCOM	126.32	N/A	126.32	126.32
2022-11-15	#Ripple	0.38034	N/A	0.3884	0.3722
2022-11-15	#TSLA	200.47	N/A	200.47	200.47
2022-11-15	#VOWG.p	144.15	N/A	144.15	144.15
2022-11-15	AUDUSD	0.6751	N/A	0.67752	0.67089
2022-11-15	AUDUSD.fx	0.67545	N/A	0.67818	0.6727
2022-11-15	BCHUSDx	103.91667	N/A	106.42	102.46
2022-11-15	CADCHF	0.70901	N/A	0.70901	0.70901
2022-11-15	CADJPY.fx	104.70264	N/A	105.402	104.143
2022-11-15	CHFJPY	147.83975	N/A	148.37	147.458
2022-11-15	CHFJPY.fx	147.45531	N/A	148.006	147.227
2022-11-15	DAX40.x	14348.125	N/A	14372.35	14298.85
2022-11-15	DJ30.x	33940.58333	N/A	33965.35	33894.15
2022-11-15	ETHUSD	1256.76333	N/A	1260.28	1251.6
2022-11-15	EURAUD.fx	1.53589	N/A	1.54778	1.52662
2022-11-15	EURCHF	0.97837	N/A	0.98041	0.97668
2022-11-15	EURCHF.fx	0.98034	N/A	0.98413	0.97432
2022-11-15	EURGBP	0.8716	N/A	0.87163	0.87153
2022-11-15	EURGBP.fx	0.87325	N/A	0.8741	0.87174
2022-11-15	EURJPY	144.81517	N/A	145.183	144.68
2022-11-15	EURJPY.fx	144.62321	N/A	145.289	143.446
2022-11-15	EURNZD.fx	1.68627	N/A	1.69303	1.67714
2022-11-15	EURUSD	1.03767	N/A	1.04733	1.02807
2022-11-15	EURUSD.fx	1.03768	N/A	1.0479	1.0291
2022-11-15	F40.x	6655.305	N/A	6674.48	6636.13
2022-11-15	GBPAUD.fx	1.76112	N/A	1.77451	1.7488
2022-11-15	GBPCAD.fx	1.58035	N/A	1.59041	1.56864
2022-11-15	GBPCHF.fx	1.11544	N/A	1.12013	1.11239
2022-11-15	GBPJPY	165.665	N/A	165.665	165.665
2022-11-15	GBPJPY.fx	164.97546	N/A	165.951	164.485
2022-11-15	GBPNZD.fx	1.92722	N/A	1.94011	1.92201
2022-11-15	GBPUSD	1.18567	N/A	1.20103	1.174
2022-11-15	GBPUSD.fx	1.187	N/A	1.20226	1.17451
2022-11-15	GOLD	1777.62267	N/A	1785.3	1767.97
2022-11-15	LINKUSD	6.2924	N/A	6.2924	6.2924
2022-11-15	NASDAQ100.x	11890.67346	N/A	12059.45	11746.85
2022-11-15	NZDCAD.fx	0.81803	N/A	0.82058	0.81502
2022-11-15	NZDUSD	0.61494	N/A	0.61952	0.61138
2022-11-15	NZDUSD.fx	0.61441	N/A	0.62034	0.60903

2022-11-15	SILVER	21.854	N/A	22.115	21.51
2022-11-15	SPX500.x	3988.1	N/A	4032.8	3952.05
2022-11-15	USDCAD	1.32913	N/A	1.33149	1.32729
2022-11-15	USDCAD.fx	1.32863	N/A	1.33254	1.32307
2022-11-15	USDCHF	0.94144	N/A	0.94426	0.938
2022-11-15	USDCHF.fx	0.94363	N/A	0.94689	0.93933
2022-11-15	USDDKK	7.1779	N/A	7.1779	7.1779
2022-11-15	USDHUF	393.31	N/A	393.31	393.31
2022-11-15	USDJPY	139.31871	N/A	140.49	138.33
2022-11-15	USDJPY.fx	139.48569	N/A	140.568	137.723
2022-11-15	USDNOK	9.95255	N/A	9.9945	9.9106
2022-11-15	USDPLN.fx	4.52341	N/A	4.52399	4.52284
2022-11-15	USDZAR	17.22597	N/A	17.2984	17.1618
2022-11-15	XAUUSD	1777.73417	N/A	1781	1770.54
2022-11-15	XAUUSD.m	1777.28312	N/A	1784.21	1768.98
2022-11-15	XPDUSD	2083.905	N/A	2092.36	2075.45
2022-11-15	XRPUSD	0.3783	N/A	0.3783	0.3783
2022-11-16	#Bitcoin	16644.44	N/A	16644.44	16644.44
2022-11-16	#BRENT.z	91.6	N/A	91.6	91.6
2022-11-16	#CL.f	85.2816	N/A	86.81	84.27
2022-11-16	#CL.z	84.85834	N/A	86.714	83.795
2022-11-16	#NG.f	5.967	N/A	6.034	5.9
2022-11-16	#NG.z	6.01083	N/A	6.25	5.781
2022-11-16	#QCOM	122.355	N/A	123.06	121.65
2022-11-16	#TSLA	188.44	N/A	188.44	188.44
2022-11-16	ADAUSD	0.31904	N/A	0.31904	0.31904
2022-11-16	AUDCHF.fx	0.63834	N/A	0.63834	0.63834
2022-11-16	AUDJPY	93.8475	N/A	93.851	93.844
2022-11-16	AUDJPY.fx	94.504	N/A	94.504	94.504
2022-11-16	AUDNZD.fx	1.09497	N/A	1.09497	1.09497
2022-11-16	AUDUSD	0.67548	N/A	0.67701	0.67389
2022-11-16	AUDUSD.fx	0.67539	N/A	0.6783	0.67249
2022-11-16	CADJPY	105.36633	N/A	105.415	105.325
2022-11-16	CADJPY.fx	105.187	N/A	105.187	105.187
2022-11-16	CHFJPY	148.034	N/A	148.385	147.683
2022-11-16	CHFJPY.fx	147.74975	N/A	148.332	147.284
2022-11-16	DAX40.x	14254.88333	N/A	14285.35	14214.85
2022-11-16	DJ30.x	33612.225	N/A	33633.8	33513.15
2022-11-16	ETHUSD	1191.32	N/A	1191.32	1191.32
2022-11-16	EURAUD.fx	1.53921	N/A	1.54466	1.53523

2022-11-16	EURCHF	0.98075	N/A	0.98105	0.98045
2022-11-16	EURCHF.fx	0.97663	N/A	0.97663	0.97663
2022-11-16	EURGBP	0.87262	N/A	0.87329	0.87196
2022-11-16	EURGBP.fx	0.87557	N/A	0.87729	0.87365
2022-11-16	EURJPY	145.158	N/A	145.324	144.925
2022-11-16	EURJPY.fx	144.88525	N/A	145.246	144.519
2022-11-16	EURNZD.fx	1.68477	N/A	1.6876	1.68195
2022-11-16	EURUSD	1.03869	N/A	1.04323	1.03399
2022-11-16	EURUSD.fx	1.03886	N/A	1.04379	1.03336
2022-11-16	GBPAUD.fx	1.75849	N/A	1.76558	1.75265
2022-11-16	GBPCAD.fx	1.58031	N/A	1.58031	1.58031
2022-11-16	GBPJPY.fx	165.54129	N/A	166.255	165.088
2022-11-16	GBPNZD.fx	1.92506	N/A	1.93813	1.92055
2022-11-16	GBPUSD	1.18865	N/A	1.19387	1.18434
2022-11-16	GBPUSD.fx	1.1882	N/A	1.19374	1.18524
2022-11-16	GOLD	1777.65278	N/A	1784.8	1772.71
2022-11-16	GOLD.m	1780.945	N/A	1783.69	1778.2
2022-11-16	NASDAQ100.x	11744.7781	N/A	11864.15	11675.35
2022-11-16	NZDUSD.fx	0.61577	N/A	0.61931	0.61339
2022-11-16	SILVER	21.85929	N/A	22.04	21.455
2022-11-16	SPX500.x	3973.255	N/A	4003.3	3955.35
2022-11-16	USDCAD	1.33231	N/A	1.33438	1.32982
2022-11-16	USDCAD.fx	1.32858	N/A	1.3342	1.32317
2022-11-16	USDCHF	0.93955	N/A	0.93955	0.93955
2022-11-16	USDCHF.fx	0.94297	N/A	0.94442	0.94101
2022-11-16	USDHUF	392.995	N/A	394.26	391.73
2022-11-16	USDJPY	139.60825	N/A	140.227	139.352
2022-11-16	USDJPY.fx	139.4266	N/A	140.236	138.789
2022-11-16	USDPLN.fx	4.51518	N/A	4.52754	4.4996
2022-11-16	USDTRY.fx	18.6079	N/A	18.6171	18.59871
2022-11-16	XAUUSD	1778.30429	N/A	1781.5	1774.98
2022-11-16	XAUUSD.m	1778.76667	N/A	1783.27	1773.88
2022-11-16	XPDUUSD	2084.35	N/A	2084.35	2084.35
2022-11-17	#BRENT.z	90.6	N/A	90.6	90.6
2022-11-17	#CL.f	83.25235	N/A	84.671	81.45
2022-11-17	#CL.z	82.7832	N/A	84.404	81.439
2022-11-17	#CSCO	46.3	N/A	46.32	46.28
2022-11-17	#NG.f	6.33812	N/A	6.442	6.194
2022-11-17	#NG.z	6.39397	N/A	6.543	6.189
2022-11-17	#ORCL	79.02	N/A	79.02	79.02

2022-11-17	AUDCAD	0.89244	N/A	0.8984	0.88926
2022-11-17	AUDCAD.fx	0.88957	N/A	0.88957	0.88957
2022-11-17	AUDCHF	0.63695	N/A	0.63713	0.63677
2022-11-17	AUDJPY	93.763	N/A	93.763	93.763
2022-11-17	AUDNZD	1.09203	N/A	1.09203	1.09203
2022-11-17	AUDUSD	0.67005	N/A	0.67443	0.66483
2022-11-17	AUDUSD.fx	0.67065	N/A	0.67505	0.66443
2022-11-17	BTCUSD	16582.75	N/A	16582.75	16582.75
2022-11-17	CADCHF	0.71095	N/A	0.71141	0.71036
2022-11-17	CADJPY	105.1935	N/A	105.407	104.98
2022-11-17	CADJPY.fx	104.5662	N/A	104.945	104.464
2022-11-17	CHFJPY.fx	147.29833	N/A	147.343	147.234
2022-11-17	CHFPLN	4.7791	N/A	4.7882	4.77
2022-11-17	DAX40.i	14312.4	N/A	14312.4	14312.4
2022-11-17	DAX40.x	14292.81667	N/A	14352.15	14216.35
2022-11-17	DJ30.x	33346.725	N/A	33371.4	33321.9
2022-11-17	Doge	0.08614	N/A	0.08681	0.08546
2022-11-17	EURAUD	1.55134	N/A	1.55275	1.54994
2022-11-17	EURAUD.fx	1.54879	N/A	1.55466	1.54289
2022-11-17	EURCHF	0.9839	N/A	0.98659	0.98179
2022-11-17	EURCHF.fx	0.98477	N/A	0.9869	0.98176
2022-11-17	EURGBP	0.87508	N/A	0.87627	0.87235
2022-11-17	EURGBP.fx	0.87295	N/A	0.87563	0.86975
2022-11-17	EURJPY	145.13107	N/A	145.311	144.991
2022-11-17	EURJPY.fx	145.182	N/A	145.182	145.182
2022-11-17	EURNZD.fx	1.69348	N/A	1.69484	1.69314
2022-11-17	EURSEK	11.00563	N/A	11.0071	11.0042
2022-11-17	EURUSD	1.03559	N/A	1.0402	1.03059
2022-11-17	EURUSD.fx	1.03594	N/A	1.04031	1.0312
2022-11-17	F40.x	6595.505	N/A	6626.98	6561.43
2022-11-17	GBPAUD	1.77257	N/A	1.77257	1.77257
2022-11-17	GBPAUD.fx	1.77563	N/A	1.77719	1.77097
2022-11-17	GBPCHE.fx	1.12523	N/A	1.12566	1.12437
2022-11-17	GBPJPY.fx	165.52311	N/A	165.933	165.373
2022-11-17	GBPUSD	1.18511	N/A	1.19501	1.17648
2022-11-17	GBPUSD.fx	1.18651	N/A	1.19459	1.17654
2022-11-17	GOLD	1763.932	N/A	1769.68	1757.58
2022-11-17	GOLD.m	1763.3	N/A	1763.3	1763.3
2022-11-17	HKDJPY.fx	17.942	N/A	17.942	17.942
2022-11-17	HUFJPY	0.3537	N/A	0.3537	0.3537

2022-11-17	NASDAQ100.x	11640.1119	N/A	11781.45	11499.55
2022-11-17	NZDJPY	85.776	N/A	85.986	85.665
2022-11-17	NZDUSD	0.61157	N/A	0.6155	0.60765
2022-11-17	NZDUSD.fx	0.61288	N/A	0.61496	0.60814
2022-11-17	SILVER	21.05727	N/A	21.305	20.88
2022-11-17	SPX500.x	3938.73261	N/A	3979.5	3903.7
2022-11-17	UK100.x	7336.15	N/A	7349.2	7323.1
2022-11-17	USDCAD	1.33533	N/A	1.33956	1.33159
2022-11-17	USDCAD.fx	1.33407	N/A	1.3364	1.33105
2022-11-17	USDCHF	0.95014	N/A	0.95549	0.94658
2022-11-17	USDCHF.fx	0.95138	N/A	0.95191	0.95075
2022-11-17	USDJPY	140.21038	N/A	140.676	139.312
2022-11-17	USDJPY.fx	139.77672	N/A	140.696	138.976
2022-11-17	USDPLN	4.5493	N/A	4.5493	4.5493
2022-11-17	USDPLN.fx	4.5356	N/A	4.55203	4.51181
2022-11-17	USDTRY.fx	18.61469	N/A	18.61469	18.61469
2022-11-17	USDZAR.fx	17.34386	N/A	17.34565	17.34206
2022-11-17	XAUUSD	1767.115	N/A	1773.91	1756.73
2022-11-17	XAUUSD.m	1764.63167	N/A	1767.91	1759.43
2022-11-17	XPDUUSD	1984.66	N/A	1984.66	1984.66
2022-11-17	ZARJPY.fx	8.068	N/A	8.068	8.068
2022-11-18	#AAPL.p	150.86	N/A	150.86	150.86
2022-11-18	#AMZN.p	93.26	N/A	93.26	93.26
2022-11-18	#CL.f	79.93855	N/A	82.17	78.01
2022-11-18	#CL.z	79.50182	N/A	81.838	78.071
2022-11-18	#NG.f	6.241	N/A	6.355	6.141
2022-11-18	#NG.z	6.18356	N/A	6.31	6.077
2022-11-18	#ORCL	79.76	N/A	80.2	79.32
2022-11-18	#QCOM	123.74	N/A	123.74	123.74
2022-11-18	AUDCHF.fx	0.63859	N/A	0.63859	0.63859
2022-11-18	AUDJPY	94.056	N/A	94.1	94.032
2022-11-18	AUDJPY.fx	93.70075	N/A	93.955	93.448
2022-11-18	AUDNZD	1.08497	N/A	1.08497	1.08497
2022-11-18	AUDUSD	0.67166	N/A	0.67283	0.66705
2022-11-18	AUDUSD.fx	0.67113	N/A	0.67248	0.66716
2022-11-18	CADCHF	0.71209	N/A	0.71209	0.71209
2022-11-18	CADJPY.fx	104.59367	N/A	104.862	104.382
2022-11-18	DAX40.x	14379.70312	N/A	14452.85	14310.15
2022-11-18	DJ30.x	33670.14706	N/A	33735.8	33581.3
2022-11-18	ETHUSD	1206.71714	N/A	1216.95	1202.7

2022-11-18	EURAUD	1.54776	N/A	1.54812	1.54708
2022-11-18	EURAUD.fx	1.5442	N/A	1.54802	1.54321
2022-11-18	EURCHF	0.98484	N/A	0.98484	0.98484
2022-11-18	EURCHF.fx	0.98824	N/A	0.98862	0.98786
2022-11-18	EURGBP	0.86989	N/A	0.87078	0.86922
2022-11-18	EURGBP.fx	0.86989	N/A	0.87157	0.868
2022-11-18	EURJPY	145.0376	N/A	145.056	144.999
2022-11-18	EURJPY.fx	145.0695	N/A	145.226	144.663
2022-11-18	EURNZD	1.6895	N/A	1.6895	1.6895
2022-11-18	EURNZD.fx	1.6802	N/A	1.68664	1.67388
2022-11-18	EURUSD	1.03653	N/A	1.03921	1.03199
2022-11-18	EURUSD.fx	1.03572	N/A	1.03955	1.0316
2022-11-18	F40.x	6648.155	N/A	6658.68	6637.63
2022-11-18	GBPAUD	1.7815	N/A	1.78226	1.78073
2022-11-18	GBPAUD.fx	1.78025	N/A	1.78147	1.77903
2022-11-18	GBPCHE.fx	1.13434	N/A	1.13487	1.13381
2022-11-18	GBPJPY.fx	166.5695	N/A	167.244	166.329
2022-11-18	GBPNZD.fx	1.92849	N/A	1.93407	1.92377
2022-11-18	GBPUSD	1.19067	N/A	1.19501	1.18596
2022-11-18	GBPUSD.fx	1.1905	N/A	1.19507	1.1875
2022-11-18	GOLD	1756.99692	N/A	1762.57	1750.39
2022-11-18	NASDAQ100.x	11699.83	N/A	11793.35	11604.55
2022-11-18	NOKJPY.fx	13.74	N/A	13.74	13.74
2022-11-18	NZDJPY	85.982	N/A	85.982	85.982
2022-11-18	NZDJPY.fx	86.396	N/A	86.396	86.396
2022-11-18	NZDUSD	0.61671	N/A	0.61956	0.6145
2022-11-18	NZDUSD.fx	0.61641	N/A	0.62044	0.61256
2022-11-18	SILVER	21.0625	N/A	21.1	21.025
2022-11-18	SPX500.x	3959.63	N/A	3982.4	3939.4
2022-11-18	USDCAD	1.33676	N/A	1.33997	1.33214
2022-11-18	USDCAD.fx	1.33137	N/A	1.33367	1.33006
2022-11-18	USDCHF	0.95177	N/A	0.95281	0.95073
2022-11-18	USDJPY	140.1399	N/A	140.394	139.65
2022-11-18	USDJPY.fx	140.01273	N/A	140.432	139.781
2022-11-18	USDMXN	19.43814	N/A	19.439	19.437
2022-11-18	USDPLN.fx	4.54129	N/A	4.5519	4.52558
2022-11-18	XAUUSD	1750.32	N/A	1750.65	1749.99
2022-11-18	XAUUSD.m	1759.80375	N/A	1765.66	1755.92
2022-11-18	XPDUSD	1994.44	N/A	2004.16	1984.72
2022-11-18	ZARJPY.fx	8.09	N/A	8.094	8.087



2022-11-19	#Ethereum	1207.52	N/A	1208	1207.04
2022-11-19	BTCUSD	16785.75	N/A	16785.75	16785.75
2022-11-19	ETHUSD	1216.83	N/A	1227.7	1205.96
2022-11-20	#Bitcoin	16692.705	N/A	16701.18	16684.23
2022-11-20	#Ethereum	1186.84	N/A	1186.84	1186.84
2022-11-20	AUDNZD	1.0815	N/A	1.0815	1.0815
2022-11-20	BTCUSD	16562.65	N/A	16562.65	16562.65
2022-11-20	DOGEUSD	0.07801	N/A	0.07822	0.07782
2022-11-20	ETHUSD	1168.75	N/A	1179.5	1158
2022-11-20	EURAUD	1.54967	N/A	1.54967	1.54967
2022-11-20	EURCHF	0.98461	N/A	0.98461	0.98461
2022-11-20	EURJPY	144.866	N/A	144.866	144.866
2022-11-20	EURJPY.fx	144.791	N/A	144.791	144.791
2022-11-20	EURUSD	1.03262	N/A	1.03271	1.03253
2022-11-20	EURUSD.fx	1.03225	N/A	1.03225	1.03225
2022-11-20	GBPUSD	1.18939	N/A	1.18971	1.18907
2022-11-20	USDCAD	1.33688	N/A	1.33688	1.33688
2022-11-20	USDJPY.fx	140.307	N/A	140.307	140.307
2022-11-20	XRPUSD	0.3865	N/A	0.3865	0.3865
2022-11-21	#AMZN.p	91.7	N/A	91.7	91.7
2022-11-21	#Bitcoin	15927.76333	N/A	16113.28	15670.88
2022-11-21	#CL.f	78.872	N/A	80.15	76.946
2022-11-21	#CL.z	78.50171	N/A	80.355	75.484
2022-11-21	#DIS	98	N/A	98	98
2022-11-21	#Ethereum	1116.405	N/A	1123.9	1108.57
2022-11-21	#KO.p	62.01	N/A	62.01	62.01
2022-11-21	#MCD.p	274.28	N/A	274.28	274.28
2022-11-21	#NG.f	6.49	N/A	6.683	6.297
2022-11-21	#NG.z	6.57567	N/A	6.823	6.142
2022-11-21	AUDJPY.fx	93.41625	N/A	93.723	93.192
2022-11-21	AUDNOK.fx	6.77955	N/A	6.7807	6.7784
2022-11-21	AUDNZD	1.08486	N/A	1.08486	1.08486
2022-11-21	AUDUSD.fx	0.6627	N/A	0.6675	0.66021
2022-11-21	BCHUSDx	102.3	N/A	104.57	100.03
2022-11-21	BTCUSD	16042.99818	N/A	16217.95	15849.99
2022-11-21	CADCHF	0.71291	N/A	0.71362	0.71221
2022-11-21	CADJPY	105.524	N/A	105.524	105.524
2022-11-21	CADJPY.fx	105.414	N/A	105.681	105.138
2022-11-21	Cardano	0.29667	N/A	0.29667	0.29667
2022-11-21	CHFJPY	148.038	N/A	148.084	147.992

2022-11-21	DAX40.x	14370.67	N/A	14409.65	14332.35
2022-11-21	DJ30.x	33630.25	N/A	33635.1	33625.4
2022-11-21	DOGEUSD	0.07758	N/A	0.07774	0.07744
2022-11-21	ETHUSD	1113.082	N/A	1137.06	1094.9
2022-11-21	EURAUD.fx	1.5486	N/A	1.55214	1.5448
2022-11-21	EURCHF.fx	0.98108	N/A	0.98292	0.98051
2022-11-21	EURGBP	0.86793	N/A	0.86793	0.86793
2022-11-21	EURGBP.fx	0.86796	N/A	0.86953	0.86638
2022-11-21	EURJPY	145.14222	N/A	145.479	144.556
2022-11-21	EURJPY.fx	144.6773	N/A	145.474	144.423
2022-11-21	EURNOK.fx	10.48316	N/A	10.51032	10.42018
2022-11-21	EURNZD.fx	1.67436	N/A	1.67747	1.67267
2022-11-21	EURUSD	1.02597	N/A	1.03313	1.02262
2022-11-21	EURUSD.fx	1.02553	N/A	1.0316	1.02244
2022-11-21	F40.x	6658.43	N/A	6658.43	6658.43
2022-11-21	GBPAUD.fx	1.78809	N/A	1.78809	1.78809
2022-11-21	GBPCAD	1.58458	N/A	1.58463	1.58453
2022-11-21	GBPCHF	1.13358	N/A	1.13358	1.13358
2022-11-21	GBPCHF.fx	1.13087	N/A	1.13123	1.13051
2022-11-21	GBPJPY	166.874	N/A	166.874	166.874
2022-11-21	GBPJPY.fx	167.26221	N/A	167.994	166.227
2022-11-21	GBPNZD.fx	1.93026	N/A	1.93903	1.92731
2022-11-21	GBPUSD	1.1815	N/A	1.18483	1.17793
2022-11-21	GBPUSD.fx	1.18084	N/A	1.18323	1.17799
2022-11-21	GOLD	1739.0575	N/A	1745.17	1734.64
2022-11-21	GOLD.m	1737.19	N/A	1737.19	1737.19
2022-11-21	NASDAQ100.x	11579.4871	N/A	11688.05	11546.2
2022-11-21	NZDCAD	0.82081	N/A	0.82081	0.82081
2022-11-21	NZDUSD	0.6102	N/A	0.61222	0.60895
2022-11-21	NZDUSD.fx	0.61161	N/A	0.61445	0.60911
2022-11-21	SILVER	20.74056	N/A	20.8	20.66
2022-11-21	SPX500.x	3963.625	N/A	3964.75	3962.5
2022-11-21	USDCAD	1.3454	N/A	1.34917	1.34125
2022-11-21	USDCAD.fx	1.3427	N/A	1.34609	1.33854
2022-11-21	USDCHF.fx	0.95631	N/A	0.95724	0.95492
2022-11-21	USDJPY	141.76739	N/A	142.178	140.392
2022-11-21	USDJPY.fx	141.45624	N/A	142.214	140.284
2022-11-21	USDPLN.fx	4.56768	N/A	4.57727	4.55808
2022-11-21	XAUUSD	1739.23444	N/A	1746.41	1732.61
2022-11-21	XAUUSD.m	1738.852	N/A	1745.32	1732.85

2022-11-21	XPDUSD	1903.225	N/A	1906.06	1900.39
2022-11-21	XRPUSD	0.35707	N/A	0.3612	0.3498
2022-11-22	#AMZN.p	92.76	N/A	92.76	92.76
2022-11-22	#CL.f	81.082	N/A	81.114	81.05
2022-11-22	#CL.z	81.10719	N/A	82.19	79.903
2022-11-22	#Ethereum	1103.862	N/A	1129.97	1099.74
2022-11-22	#NG.f	6.536	N/A	6.574	6.498
2022-11-22	#NG.z	6.73375	N/A	6.922	6.478
2022-11-22	#ORCL	80.47	N/A	80.47	80.47
2022-11-22	#Ripple	0.36578	N/A	0.3731	0.3577
2022-11-22	AUDCHF	0.63058	N/A	0.6306	0.63056
2022-11-22	AUDJPY	93.5825	N/A	93.585	93.58
2022-11-22	AUDNZD	1.07994	N/A	1.08	1.07989
2022-11-22	AUDUSD	0.66339	N/A	0.66442	0.66206
2022-11-22	AUDUSD.fx	0.66333	N/A	0.66472	0.66077
2022-11-22	BTCUSD	16147.425	N/A	16169.55	16125.3
2022-11-22	CADCHF	0.71032	N/A	0.71172	0.70962
2022-11-22	CADJPY	105.34033	N/A	105.343	105.336
2022-11-22	CHFJPY	148.14233	N/A	148.405	147.881
2022-11-22	DAX40.x	14404.2625	N/A	14443.35	14374.35
2022-11-22	ETHUSD	1091.11	N/A	1091.11	1091.11
2022-11-22	EURAUD.fx	1.54738	N/A	1.55125	1.54527
2022-11-22	EURCHF.fx	0.97979	N/A	0.98056	0.97891
2022-11-22	EURGBP	0.86576	N/A	0.86676	0.86476
2022-11-22	EURGBP.fx	0.8664	N/A	0.86791	0.86343
2022-11-22	EURJPY	144.95267	N/A	144.959	144.944
2022-11-22	EURJPY.fx	145.454	N/A	145.454	145.454
2022-11-22	EURNOK.fx	10.45851	N/A	10.4865	10.42366
2022-11-22	EURNZD.fx	1.67208	N/A	1.67443	1.66848
2022-11-22	EURUSD	1.02729	N/A	1.03055	1.02461
2022-11-22	EURUSD.fx	1.02734	N/A	1.03055	1.02465
2022-11-22	GBPAUD	1.78866	N/A	1.78866	1.78866
2022-11-22	GBPCAD	1.59209	N/A	1.59309	1.59011
2022-11-22	GBPNZD.fx	1.93036	N/A	1.93296	1.92677
2022-11-22	GBPUSD	1.1863	N/A	1.18986	1.18273
2022-11-22	GBPUSD.fx	1.18718	N/A	1.18895	1.18287
2022-11-22	GOLD	1744.14652	N/A	1749.4	1739.44
2022-11-22	GOLD.m	1745.68	N/A	1745.68	1745.68
2022-11-22	NASDAQ100.x	11606.692	N/A	11730.05	11513.95
2022-11-22	NZDCAD	0.82376	N/A	0.82376	0.82375

2022-11-22	NZDCAD.fx	0.82314	N/A	0.82314	0.82314
2022-11-22	NZDCHF	0.58523	N/A	0.58523	0.58523
2022-11-22	NZDCHF.fx	0.58577	N/A	0.58577	0.58577
2022-11-22	NZDJPY	86.725	N/A	86.725	86.725
2022-11-22	NZDUSD	0.61432	N/A	0.61569	0.6114
2022-11-22	NZDUSD.fx	0.6145	N/A	0.61553	0.61076
2022-11-22	SILVER	21.13636	N/A	21.33	21.025
2022-11-22	SPX500.x	3984.15	N/A	4004.4	3974.15
2022-11-22	USDCAD	1.34082	N/A	1.34407	1.33737
2022-11-22	USDCAD.fx	1.33866	N/A	1.34025	1.33741
2022-11-22	USDCHF	0.95398	N/A	0.95606	0.95213
2022-11-22	USDCHF.fx	0.95228	N/A	0.95451	0.95155
2022-11-22	USDCZK.fx	23.63965	N/A	23.6468	23.6325
2022-11-22	USDJPY	141.41689	N/A	142.02	141.21
2022-11-22	USDJPY.fx	141.5904	N/A	142.19	141.131
2022-11-22	USDPLN.fx	4.58494	N/A	4.58494	4.58494
2022-11-22	USDZAR	17.2973	N/A	17.3223	17.2806
2022-11-22	XAUUSD	1743.84	N/A	1745.83	1740.39
2022-11-22	XAUUSD.m	1742.814	N/A	1748.18	1738.99
2022-11-22	XPDUUSD	1895.35	N/A	1900.38	1890.32
2022-11-23	#AAPL.p	150.28	N/A	150.28	150.28
2022-11-23	#BRENT.z	85.04	N/A	85.04	85.04
2022-11-23	#CL.f	78.262	N/A	79.24	77.55
2022-11-23	#CL.z	78.74321	N/A	81.665	76.969
2022-11-23	#NG.f	7.33871	N/A	7.576	6.925
2022-11-23	#NG.z	7.23884	N/A	7.405	6.908
2022-11-23	#QCOM	124.55	N/A	124.55	124.55
2022-11-23	#QQQ	286.05333	N/A	286.11	285.95
2022-11-23	#TSLA.p	178.775	N/A	179.47	178.08
2022-11-23	AUDCAD	0.8999	N/A	0.8999	0.8999
2022-11-23	AUDCAD.fx	0.89582	N/A	0.89902	0.89261
2022-11-23	AUDNZD	1.08322	N/A	1.08322	1.08322
2022-11-23	AUDUSD	0.66641	N/A	0.6718	0.66379
2022-11-23	AUDUSD.fx	0.67287	N/A	0.67347	0.66713
2022-11-23	BTCUSD	16264.31	N/A	16264.31	16264.31
2022-11-23	CADCHF	0.70573	N/A	0.7092	0.704
2022-11-23	CADJPY.fx	104.49887	N/A	104.813	104.118
2022-11-23	DAX40.x	14409.80758	N/A	14446.6	14370.4
2022-11-23	DJ30.x	34167.925	N/A	34203.05	34108.55
2022-11-23	ETHUSD	1159.77	N/A	1159.84	1159.7

2022-11-23	EURAUD.fx	1.54536	N/A	1.55509	1.54238
2022-11-23	EURCAD.fx	1.38559	N/A	1.3867	1.38449
2022-11-23	EURCHF	0.98117	N/A	0.98201	0.98013
2022-11-23	EURGBP	0.86254	N/A	0.86306	0.86212
2022-11-23	EURGBP.fx	0.86267	N/A	0.86825	0.86097
2022-11-23	EURJPY	145.25445	N/A	145.934	144.851
2022-11-23	EURJPY.fx	145.431	N/A	145.967	144.735
2022-11-23	EURNOK.fx	10.37281	N/A	10.41234	10.3369
2022-11-23	EURNZD.fx	1.66807	N/A	1.67599	1.66296
2022-11-23	EURUSD	1.03457	N/A	1.0405	1.02997
2022-11-23	EURUSD.fx	1.03437	N/A	1.04006	1.03041
2022-11-23	GBPAUD.fx	1.79002	N/A	1.79002	1.79002
2022-11-23	GBPCAD	1.60067	N/A	1.605	1.592
2022-11-23	GBPCHF	1.13607	N/A	1.13633	1.1358
2022-11-23	GBPJPY.fx	168.7	N/A	168.7	168.7
2022-11-23	GBPNZD.fx	1.92722	N/A	1.9375	1.9216
2022-11-23	GBPUSD	1.19733	N/A	1.2075	1.18745
2022-11-23	GBPUSD.fx	1.20066	N/A	1.20803	1.18774
2022-11-23	GOLD	1742.31114	N/A	1753.36	1733.03
2022-11-23	GOLD.m	1748.26	N/A	1752.28	1742.69
2022-11-23	MXNJPY.fx	7.294	N/A	7.294	7.294
2022-11-23	NASDAQ100.x	11777.40507	N/A	11851.35	11692.65
2022-11-23	NZDCAD	0.835	N/A	0.835	0.835
2022-11-23	NZDUSD	0.61782	N/A	0.62337	0.61412
2022-11-23	NZDUSD.fx	0.62428	N/A	0.62437	0.62414
2022-11-23	SILVER	21.28357	N/A	21.505	21.2
2022-11-23	SPX500.x	4014.07857	N/A	4028.3	4000.85
2022-11-23	USDCAD	1.33822	N/A	1.34244	1.33573
2022-11-23	USDCAD.fx	1.33603	N/A	1.3387	1.33534
2022-11-23	USDCHF	0.94695	N/A	0.95089	0.94224
2022-11-23	USDCHF.fx	0.95003	N/A	0.95064	0.94944
2022-11-23	USDCZK.fx	23.524	N/A	23.5316	23.5164
2022-11-23	USDJPY	140.76057	N/A	141.483	139.467
2022-11-23	USDJPY.fx	140.76763	N/A	141.59	139.417
2022-11-23	USDPLN.fx	4.554	N/A	4.56111	4.54467
2022-11-23	USDZAR	17.14637	N/A	17.2487	16.9943
2022-11-23	XAUUSD	1741.97333	N/A	1749.18	1738.1
2022-11-23	XAUUSD.m	1742.47333	N/A	1750.25	1735.68
2022-11-24	#CL.f	77.92333	N/A	78.17	77.83
2022-11-24	#CL.z	77.60108	N/A	78.14	77

2022-11-24	#Litecoin	76.98	N/A	78.4	75.56
2022-11-24	#NG.f	7.20157	N/A	7.414	7.108
2022-11-24	#NG.z	7.1406	N/A	7.227	7.1
2022-11-24	#Ripple	0.3894	N/A	0.4013	0.3775
2022-11-24	ADAUSD	0.30668	N/A	0.30668	0.30666
2022-11-24	AUDCAD.fx	0.90076	N/A	0.90076	0.90076
2022-11-24	AUDCHF	0.6353	N/A	0.63642	0.63418
2022-11-24	AUDJPY	93.902	N/A	93.902	93.902
2022-11-24	AUDJPY.fx	93.41773	N/A	93.705	93.138
2022-11-24	AUDMXN	13.0906	N/A	13.0906	13.0906
2022-11-24	AUDNZD	1.07936	N/A	1.07936	1.07936
2022-11-24	AUDUSD.fx	0.67572	N/A	0.67713	0.67391
2022-11-24	CADCHF	0.70641	N/A	0.70697	0.70585
2022-11-24	CADJPY	103.883	N/A	103.925	103.841
2022-11-24	CADJPY.fx	103.73954	N/A	104.014	103.447
2022-11-24	CHFJPY	146.74533	N/A	146.946	146.487
2022-11-24	DAX40.i	14509.15	N/A	14519.4	14498.9
2022-11-24	DAX40.x	14526.61148	N/A	14566.35	14472.6
2022-11-24	ETHUSD	1204.495	N/A	1204.98	1204.01
2022-11-24	EURAUD.fx	1.5428	N/A	1.54448	1.54093
2022-11-24	EURCHF	0.97969	N/A	0.97969	0.97969
2022-11-24	EURCHF.fx	0.98022	N/A	0.98022	0.98022
2022-11-24	EURGBP	0.85998	N/A	0.86305	0.85721
2022-11-24	EURGBP.fx	0.85883	N/A	0.85932	0.85803
2022-11-24	EURJPY	144.07167	N/A	144.894	143.827
2022-11-24	EURJPY.fx	144.17934	N/A	144.799	143.71
2022-11-24	EURNOK.fx	10.32571	N/A	10.3541	10.30964
2022-11-24	EURNZD	1.66447	N/A	1.66762	1.66133
2022-11-24	EURNZD.fx	1.66207	N/A	1.66807	1.65813
2022-11-24	EURTRY.fx	19.41452	N/A	19.41595	19.41308
2022-11-24	EURUSD	1.04164	N/A	1.04465	1.03875
2022-11-24	EURUSD.fx	1.04154	N/A	1.04487	1.03831
2022-11-24	F40.x	6689.98	N/A	6689.98	6689.98
2022-11-24	GBPAUD	1.78998	N/A	1.78998	1.78997
2022-11-24	GBPCAD.fx	1.61701	N/A	1.61922	1.61412
2022-11-24	GBPCHF	1.14143	N/A	1.14143	1.14143
2022-11-24	GBPCHF.fx	1.14418	N/A	1.14418	1.14418
2022-11-24	GBPJPY.fx	167.3535	N/A	167.846	167.174
2022-11-24	GBPUSD	1.21077	N/A	1.21542	1.20589
2022-11-24	GBPUSD.fx	1.21172	N/A	1.2153	1.20673

2022-11-24	GOLD	1755.908	N/A	1757.46	1754.04
2022-11-24	GOLD.m	1755.73	N/A	1755.73	1755.73
2022-11-24	JP225.i	28379	N/A	28379	28379
2022-11-24	NASDAQ100.x	11882.09	N/A	11902.75	11854.65
2022-11-24	NZDCAD.fx	0.8364	N/A	0.83743	0.83502
2022-11-24	NZDCHF	0.59108	N/A	0.5911	0.59106
2022-11-24	NZDJPY.fx	86.71086	N/A	86.869	86.505
2022-11-24	NZDUSD	0.62578	N/A	0.62657	0.62475
2022-11-24	NZDUSD.fx	0.62674	N/A	0.62855	0.62469
2022-11-24	SILVER	21.47938	N/A	21.63	21.43
2022-11-24	SPX500.i	4038.28	N/A	4038.28	4038.28
2022-11-24	SPX500.x	4037.765	N/A	4041.6	4032.45
2022-11-24	UK100.i	7471.05	N/A	7471.05	7471.05
2022-11-24	USDCAD	1.33373	N/A	1.33525	1.3327
2022-11-24	USDCAD.fx	1.33385	N/A	1.33596	1.33185
2022-11-24	USDCHF	0.94308	N/A	0.94328	0.94289
2022-11-24	USDCHF.fx	0.9429	N/A	0.94409	0.94053
2022-11-24	USDCZK.fx	23.40423	N/A	23.4156	23.3978
2022-11-24	USDJPY	138.6784	N/A	139.063	138.303
2022-11-24	USDJPY.fx	138.48736	N/A	139.283	138.1
2022-11-24	USDPLN.fx	4.51905	N/A	4.52274	4.51587
2022-11-24	USDZAR	16.97235	N/A	17.0198	16.9249
2022-11-24	XAUUSD.m	1756.7	N/A	1756.7	1756.7
2022-11-24	XRPUSD	0.3921	N/A	0.3921	0.3921
2022-11-24	ZARJPY.fx	8.158	N/A	8.171	8.145
2022-11-25	#CL.f	78.56	N/A	79.08	78.05
2022-11-25	#CL.z	78.42767	N/A	79.888	76.301
2022-11-25	#NG.f	7.441	N/A	7.722	7.221
2022-11-25	#NG.z	7.43407	N/A	7.627	7.049
2022-11-25	#QCOM	123.53	N/A	123.53	123.53
2022-11-25	#T	19.08	N/A	19.08	19.08
2022-11-25	AUDJPY.fx	93.881	N/A	93.962	93.758
2022-11-25	AUDUSD	0.67394	N/A	0.67493	0.6728
2022-11-25	AUDUSD.fx	0.675	N/A	0.67651	0.6723
2022-11-25	CADCHF.fx	0.70772	N/A	0.70938	0.7067
2022-11-25	CADJPY	104.3675	N/A	104.408	104.327
2022-11-25	CADJPY.fx	104.0164	N/A	104.506	103.888
2022-11-25	DAX40.x	14539.51575	N/A	14580.35	14500.35
2022-11-25	EURAUD	1.54259	N/A	1.54259	1.54259
2022-11-25	EURCHF.fx	0.98384	N/A	0.986	0.98203

2022-11-25	EURGBP	0.85911	N/A	0.86042	0.85832
2022-11-25	EURGBP.fx	0.86028	N/A	0.86116	0.8581
2022-11-25	EURJPY	144.63559	N/A	145.061	144.151
2022-11-25	EURJPY.fx	144.82719	N/A	145.144	144.447
2022-11-25	EURNOK.fx	10.30202	N/A	10.34006	10.26961
2022-11-25	EURNZD	1.66553	N/A	1.66721	1.66469
2022-11-25	EURNZD.fx	1.66558	N/A	1.66966	1.66092
2022-11-25	EURUSD	1.03992	N/A	1.04301	1.036
2022-11-25	EURUSD.fx	1.04021	N/A	1.04299	1.03568
2022-11-25	GBPAUD	1.79226	N/A	1.7936	1.79077
2022-11-25	GBPAUD.fx	1.79326	N/A	1.79428	1.79188
2022-11-25	GBPCAD.fx	1.6173	N/A	1.61866	1.61439
2022-11-25	GBPCHF.fx	1.144	N/A	1.14668	1.14232
2022-11-25	GBPJPY.fx	168.33424	N/A	168.78	167.784
2022-11-25	GBPNZD.fx	1.9393	N/A	1.9393	1.9393
2022-11-25	GBPUSD	1.20948	N/A	1.21218	1.20628
2022-11-25	GBPUSD.fx	1.20925	N/A	1.21192	1.20741
2022-11-25	GOLD	1752.21625	N/A	1760	1747
2022-11-25	GOLD.m	1747.95	N/A	1747.95	1747.95
2022-11-25	NASDAQ100.i	11773.92	N/A	11791.8	11757
2022-11-25	NASDAQ100.x	11838.78125	N/A	11891.95	11767.15
2022-11-25	NOKJPY.fx	14.061	N/A	14.061	14.061
2022-11-25	NZDCAD.fx	0.83507	N/A	0.83614	0.83261
2022-11-25	NZDJPY.fx	87.03575	N/A	87.097	86.967
2022-11-25	NZDUSD	0.6236	N/A	0.62488	0.62257
2022-11-25	NZDUSD.fx	0.62374	N/A	0.62374	0.62374
2022-11-25	SILVER	21.30333	N/A	21.485	21.225
2022-11-25	SPX500.x	4030.9875	N/A	4038.3	4023.6
2022-11-25	UK100.x	7478.48333	N/A	7495.2	7467.2
2022-11-25	USDCAD	1.33617	N/A	1.33806	1.33284
2022-11-25	USDCAD.fx	1.33696	N/A	1.33984	1.33469
2022-11-25	USDCHF	0.94459	N/A	0.94463	0.94455
2022-11-25	USDCHF.fx	0.94506	N/A	0.94825	0.9431
2022-11-25	USDJPY	139.3324	N/A	139.491	138.981
2022-11-25	USDJPY.fx	139.34646	N/A	139.601	139.053
2022-11-25	USDPLN.fx	4.51421	N/A	4.51446	4.51397
2022-11-25	USDTRY.fx	18.63989	N/A	18.63989	18.63989
2022-11-25	XAUUSD	1752.84333	N/A	1755.52	1751.3
2022-11-25	XAUUSD.m	1759.445	N/A	1759.67	1759.22
2022-11-25	ZARJPY.fx	8.132	N/A	8.132	8.132



2022-11-26	#Ethereum	1214.0288	N/A	1224.5	1211.61
2022-11-26	#Ripple	0.41165	N/A	0.4134	0.4099
2022-11-26	Doge	0.08997	N/A	0.08997	0.08997
2022-11-26	ETHUSD	1227.48	N/A	1227.48	1227.48
2022-11-26	LINKUSD	7.12567	N/A	7.26331	6.98803
2022-11-26	XRPUSD	0.4064	N/A	0.4064	0.4064
2022-11-27	AUDUSD	0.67313	N/A	0.67316	0.6731
2022-11-27	CADCHF	0.70637	N/A	0.70637	0.70637
2022-11-27	CHFJPY	147.021	N/A	147.021	147.021
2022-11-27	Doge	0.10277	N/A	0.10277	0.10277
2022-11-27	ETHUSD	1211.92	N/A	1211.92	1211.92
2022-11-27	EURCAD	1.39013	N/A	1.3908	1.38945
2022-11-27	EURGBP	0.85958	N/A	0.85959	0.85958
2022-11-27	EURGBP.fx	0.85948	N/A	0.85948	0.85948
2022-11-27	EURJPY	144.642	N/A	144.642	144.642
2022-11-27	EURNZD	1.6665	N/A	1.6665	1.6665
2022-11-27	EURNZD.fx	1.66686	N/A	1.6679	1.66651
2022-11-27	EURUSD	1.03749	N/A	1.03749	1.03749
2022-11-27	EURUSD.fx	1.03747	N/A	1.03749	1.03743
2022-11-27	GBPAUD	1.79515	N/A	1.79515	1.79515
2022-11-27	GBPAUD.fx	1.79579	N/A	1.79627	1.79531
2022-11-27	GBPCAD	1.61592	N/A	1.61592	1.61592
2022-11-27	GBPUSD	1.20796	N/A	1.20811	1.20782
2022-11-27	GBPUSD.fx	1.20702	N/A	1.20738	1.2065
2022-11-27	NZDJPY	86.623	N/A	86.623	86.623
2022-11-27	USDJPY	139.294	N/A	139.304	139.284
2022-11-27	USDJPY.fx	139.308	N/A	139.309	139.307
2022-11-27	XRPUSD	0.4016	N/A	0.4016	0.4016
2022-11-28	#CL.f	74.62748	N/A	77.13	73.9
2022-11-28	#CL.z	75.53994	N/A	77.499	73.714
2022-11-28	#Ethereum	1167.3715	N/A	1167.65	1166.58
2022-11-28	#NG.z	7.182	N/A	7.34	6.928
2022-11-28	#QCOM	121.18	N/A	121.18	121.18
2022-11-28	#Ripple	0.3849	N/A	0.385	0.3848
2022-11-28	#TSLA.p	185.48333	N/A	187.57	184.44
2022-11-28	AUDCAD	0.90013	N/A	0.90013	0.90013
2022-11-28	AUDCHF	0.63318	N/A	0.63318	0.63318
2022-11-28	AUDCHF.fx	0.63191	N/A	0.63202	0.6318
2022-11-28	AUDJPY	93.337	N/A	93.337	93.337
2022-11-28	AUDJPY.fx	92.74676	N/A	93.481	92.202

2022-11-28	AUDNZD	1.07835	N/A	1.07835	1.07835
2022-11-28	AUDUSD	0.66932	N/A	0.6723	0.6655
2022-11-28	AUDUSD.fx	0.66741	N/A	0.67043	0.66482
2022-11-28	AUS200.i	7234.95	N/A	7234.95	7234.95
2022-11-28	CADCHF	0.70315	N/A	0.70315	0.70315
2022-11-28	CADJPY.fx	103.09244	N/A	103.786	102.419
2022-11-28	Cardano	0.32316	N/A	0.32316	0.32316
2022-11-28	CHFJPY	146.124	N/A	146.124	146.124
2022-11-28	CHFPLN.fx	4.7317	N/A	4.7317	4.7317
2022-11-28	DAX40.i	14419.2	N/A	14438.4	14400
2022-11-28	DAX40.x	14421.50204	N/A	14496.4	14341.9
2022-11-28	Doge	0.09688	N/A	0.09688	0.09688
2022-11-28	ETHUSD	1171.67667	N/A	1192.06	1155.8
2022-11-28	EURAUD.fx	1.557	N/A	1.56376	1.55098
2022-11-28	EURCHF.fx	0.98322	N/A	0.98876	0.97926
2022-11-28	EURGBP	0.86375	N/A	0.86622	0.86039
2022-11-28	EURGBP.fx	0.86473	N/A	0.86765	0.86189
2022-11-28	EURJPY	144.00781	N/A	144.868	143.252
2022-11-28	EURJPY.fx	144.07298	N/A	144.96	143.131
2022-11-28	EURNOK.fx	10.33672	N/A	10.38406	10.28008
2022-11-28	EURNZD	1.67803	N/A	1.67803	1.67803
2022-11-28	EURNZD.fx	1.67665	N/A	1.68417	1.66886
2022-11-28	EURUSD	1.04071	N/A	1.04921	1.0333
2022-11-28	EURUSD.fx	1.04074	N/A	1.04946	1.03314
2022-11-28	F40.x	6653.455	N/A	6657.43	6649.48
2022-11-28	GBPAUD	1.80675	N/A	1.80675	1.80675
2022-11-28	GBPAUD.fx	1.80285	N/A	1.80686	1.79641
2022-11-28	GBPCAD.fx	1.6228	N/A	1.62896	1.61132
2022-11-28	GBPCHF	1.13496	N/A	1.13496	1.13496
2022-11-28	GBPCHF.fx	1.14163	N/A	1.14163	1.14163
2022-11-28	GBPJPY	166.07	N/A	166.07	166.07
2022-11-28	GBPJPY.fx	166.76815	N/A	167.796	165.9
2022-11-28	GBPUSD	1.20586	N/A	1.21142	1.19411
2022-11-28	GBPUSD.fx	1.20525	N/A	1.2118	1.19525
2022-11-28	GOLD	1747.03167	N/A	1754.1	1740.8
2022-11-28	NASDAQ100.i	11648.85714	N/A	11744.5	11560.4
2022-11-28	NASDAQ100.x	11660.79456	N/A	11767.65	11557.1
2022-11-28	NZDCAD.fx	0.8365	N/A	0.8385	0.83369
2022-11-28	NZDJPY.fx	85.90442	N/A	86.212	85.534
2022-11-28	NZDUSD	0.62051	N/A	0.62319	0.6189

2022-11-28	NZDUSD.fx	0.62079	N/A	0.62365	0.61666
2022-11-28	SILVER	21.12545	N/A	21.55	20.925
2022-11-28	SPX500.x	3987.4125	N/A	4014.3	3960.85
2022-11-28	USDCAD	1.34444	N/A	1.34761	1.34322
2022-11-28	USDCAD.fx	1.34486	N/A	1.35028	1.34073
2022-11-28	USDCHF	0.94593	N/A	0.94949	0.94115
2022-11-28	USDCHF.fx	0.94422	N/A	0.9491	0.94199
2022-11-28	USDJPY	138.48589	N/A	139.007	137.546
2022-11-28	USDJPY.fx	138.46596	N/A	138.949	137.627
2022-11-28	USDPLN.fx	4.52096	N/A	4.52965	4.51403
2022-11-28	USDZAR	17.10223	N/A	17.1215	17.0926
2022-11-28	XAUUSD	1754.147	N/A	1763.75	1744.04
2022-11-28	XAUUSD.m	1751.24625	N/A	1762.74	1740.99
2022-11-29	#BRENT.z	85.48	N/A	85.9	85.06
2022-11-29	#CL.f	78.13235	N/A	79.5	77.2
2022-11-29	#CL.z	78.52569	N/A	79.367	76.756
2022-11-29	#Ethereum	1165.56	N/A	1165.56	1165.56
2022-11-29	#MSFT.p	239.4725	N/A	239.76	239.05
2022-11-29	#NG.f	7.335	N/A	7.335	7.335
2022-11-29	#NG.z	7.2585	N/A	7.402	7.143
2022-11-29	#Ripple	0.39	N/A	0.39	0.39
2022-11-29	#TSLA.p	182.0575	N/A	184.07	180.08
2022-11-29	AUDCAD.fx	0.91104	N/A	0.91452	0.90858
2022-11-29	AUDJPY.fx	92.84492	N/A	93.114	92.254
2022-11-29	AUDUSD	0.67163	N/A	0.6737	0.66965
2022-11-29	AUDUSD.fx	0.67213	N/A	0.67401	0.66911
2022-11-29	CADCHF	0.70115	N/A	0.70131	0.70098
2022-11-29	CADCHF.fx	0.704	N/A	0.704	0.704
2022-11-29	CADJPY.fx	101.9959	N/A	102.607	101.456
2022-11-29	CADMXN	14.1853	N/A	14.1853	14.1853
2022-11-29	CHFJPY	145.3994	N/A	145.489	145.322
2022-11-29	DAX40.x	14386.91622	N/A	14471.6	14343.35
2022-11-29	DJ30.x	33894.1	N/A	33927.8	33860.4
2022-11-29	ETHUSD	1215.11	N/A	1215.54	1214.68
2022-11-29	EURAUD.fx	1.54501	N/A	1.5549	1.53748
2022-11-29	EURCAD	1.39305	N/A	1.39305	1.39305
2022-11-29	EURCAD.fx	1.40266	N/A	1.41125	1.39298
2022-11-29	EURCHF.fx	0.98555	N/A	0.98689	0.98405
2022-11-29	EURGBP	0.86305	N/A	0.86377	0.86259
2022-11-29	EURGBP.fx	0.86254	N/A	0.86455	0.8612

2022-11-29	EURJPY	143.237	N/A	143.273	143.217
2022-11-29	EURJPY.fx	143.30394	N/A	143.906	143.066
2022-11-29	EURNOK.fx	10.33574	N/A	10.33574	10.33574
2022-11-29	EURNZD	1.66543	N/A	1.66543	1.66543
2022-11-29	EURNZD.fx	1.66764	N/A	1.67366	1.66105
2022-11-29	EURUSD	1.03597	N/A	1.03899	1.03254
2022-11-29	EURUSD.fx	1.036	N/A	1.03938	1.03197
2022-11-29	GBPAUD.fx	1.78922	N/A	1.78922	1.78922
2022-11-29	GBPCAD.fx	1.62673	N/A	1.63626	1.61966
2022-11-29	GBPCHF.fx	1.14158	N/A	1.14418	1.14007
2022-11-29	GBPJPY	165.79467	N/A	166.079	165.46
2022-11-29	GBPJPY.fx	165.90724	N/A	166.445	165.556
2022-11-29	GBPNZD.fx	1.92837	N/A	1.93539	1.92152
2022-11-29	GBPUSD	1.20021	N/A	1.20622	1.19476
2022-11-29	GBPUSD.fx	1.20056	N/A	1.20604	1.19466
2022-11-29	GOLD	1751.8525	N/A	1755.21	1746.32
2022-11-29	GOLD.m	1753.85	N/A	1753.85	1753.85
2022-11-29	HK50.x	18251.95	N/A	18284.85	18226.55
2022-11-29	LINKUSD	7.2304	N/A	7.2304	7.2304
2022-11-29	NASDAQ100.i	11593.00385	N/A	11651.7	11500.9
2022-11-29	NASDAQ100.x	11547.66553	N/A	11663.85	11449.25
2022-11-29	NZDCAD.fx	0.84076	N/A	0.84532	0.8367
2022-11-29	NZDJPY.fx	85.7995	N/A	86.027	85.717
2022-11-29	NZDUSD	0.62139	N/A	0.624	0.61696
2022-11-29	NZDUSD.fx	0.62292	N/A	0.62456	0.61975
2022-11-29	SILVER	21.08278	N/A	21.38	20.89
2022-11-29	SPX500.x	3965.5	N/A	3983.6	3946.9
2022-11-29	USDCAD	1.35501	N/A	1.36353	1.34266
2022-11-29	USDCAD.fx	1.35409	N/A	1.36439	1.34403
2022-11-29	USDCHF	0.95114	N/A	0.95374	0.94733
2022-11-29	USDCHF.fx	0.95134	N/A	0.95316	0.9486
2022-11-29	USDJPY	138.49373	N/A	138.845	138.039
2022-11-29	USDJPY.fx	138.44974	N/A	138.756	137.998
2022-11-29	USDPLN.fx	4.52143	N/A	4.529	4.50857
2022-11-29	USDZAR	17.01145	N/A	17.0786	16.9443
2022-11-29	XAUUSD	1754.55333	N/A	1756.66	1751.51
2022-11-29	XAUUSD.m	1751.69	N/A	1758.12	1746.87
2022-11-30	#Bitcoin	16965.69	N/A	16965.69	16965.69
2022-11-30	#BRENT.z	86.14333	N/A	86.49	85.94
2022-11-30	#CL.f	80.142	N/A	80.9	78.64

2022-11-30	#CL.z	80.23965	N/A	81.36	78.593
2022-11-30	#Ethereum	1271.13625	N/A	1295.39	1251.6
2022-11-30	#MA	355	N/A	355	355
2022-11-30	#MA.p	351.91667	N/A	353.1	350.3
2022-11-30	#NG.f	7.033	N/A	7.142	6.924
2022-11-30	#NG.z	7.02267	N/A	7.225	6.799
2022-11-30	#QCOM	124.28	N/A	125.4	123.16
2022-11-30	#TSLA.p	184.96714	N/A	189.39	181.9
2022-11-30	#V.p	214.01	N/A	214.23	213.68
2022-11-30	AUDCAD.fx	0.90716	N/A	0.9075	0.90681
2022-11-30	AUDCHF	0.64198	N/A	0.64232	0.64133
2022-11-30	AUDJPY.fx	93.37735	N/A	93.832	92.931
2022-11-30	AUDUSD	0.67623	N/A	0.67897	0.67193
2022-11-30	AUDUSD.fx	0.67476	N/A	0.68	0.66862
2022-11-30	CADCHF	0.70174	N/A	0.70225	0.70142
2022-11-30	CADCHF.fx	0.70266	N/A	0.70271	0.7026
2022-11-30	CADJPY.fx	102.75269	N/A	103.413	102.204
2022-11-30	DAX40.x	14434.71875	N/A	14484.6	14366.9
2022-11-30	DJ30.x	33675.55	N/A	33677.55	33673.55
2022-11-30	Doge	0.10228	N/A	0.10228	0.10228
2022-11-30	ETHUSD	1270.3125	N/A	1287.48	1261.56
2022-11-30	EURAUD	1.53445	N/A	1.53445	1.53445
2022-11-30	EURAUD.fx	1.53914	N/A	1.54724	1.53401
2022-11-30	EURCAD	1.39787	N/A	1.39787	1.39787
2022-11-30	EURGBP	0.86398	N/A	0.86556	0.86262
2022-11-30	EURJPY	143.7	N/A	144.598	143.23
2022-11-30	EURJPY.fx	144.11408	N/A	144.817	143.254
2022-11-30	EURNOK.fx	10.26694	N/A	10.30347	10.2412
2022-11-30	EURNZD.fx	1.6612	N/A	1.66909	1.6529
2022-11-30	EURUSD	1.03564	N/A	1.04188	1.02986
2022-11-30	EURUSD.fx	1.03615	N/A	1.04227	1.02908
2022-11-30	GBPAUD	1.77535	N/A	1.77539	1.77529
2022-11-30	GBPAUD.fx	1.77689	N/A	1.77878	1.775
2022-11-30	GBPCAD.fx	1.61854	N/A	1.61854	1.61854
2022-11-30	GBPCHF	1.14004	N/A	1.14117	1.13892
2022-11-30	GBPCHF.fx	1.14061	N/A	1.14088	1.14033
2022-11-30	GBPJPY.fx	166.38213	N/A	167.334	165.567
2022-11-30	GBPNZD.fx	1.91829	N/A	1.92549	1.91056
2022-11-30	GBPUSD	1.19858	N/A	1.20807	1.19033
2022-11-30	GBPUSD.fx	1.20135	N/A	1.20812	1.19275

2022-11-30	GOLD	1759.757	N/A	1768.83	1751.26
2022-11-30	GOLD.m	1754.63333	N/A	1762.79	1744.88
2022-11-30	NASDAQ100.i	11520.25	N/A	11529.2	11508.7
2022-11-30	NASDAQ100.x	11688.542	N/A	12045.25	11485.25
2022-11-30	NZDCAD.fx	0.84388	N/A	0.84599	0.84049
2022-11-30	NZDCHF	0.59501	N/A	0.59501	0.59501
2022-11-30	NZDJPY	86.624	N/A	86.624	86.624
2022-11-30	NZDJPY.fx	86.75436	N/A	86.956	86.2
2022-11-30	NZDUSD	0.6253	N/A	0.62966	0.62035
2022-11-30	NZDUSD.fx	0.62604	N/A	0.63094	0.62008
2022-11-30	SILVER	21.79767	N/A	22.105	21.235
2022-11-30	SPX500.x	3992.19103	N/A	4085.2	3947.5
2022-11-30	USDCAD	1.35285	N/A	1.35735	1.34208
2022-11-30	USDCAD.fx	1.35148	N/A	1.35856	1.34377
2022-11-30	USDCHF	0.95001	N/A	0.95418	0.94597
2022-11-30	USDCHF.fx	0.94962	N/A	0.95028	0.94855
2022-11-30	USDJPY	139.19424	N/A	139.857	138.142
2022-11-30	USDJPY.fx	139.05108	N/A	139.746	137.966
2022-11-30	USDNOK	9.925	N/A	9.9384	9.9116
2022-11-30	XAUUSD	1758.052	N/A	1762.92	1747.82
2022-11-30	XAUUSD.m	1755.82636	N/A	1761.98	1746.94
2022-12-01	#BRENT.z	88.542	N/A	89.12	87.22
2022-12-01	#CL.f	81.738	N/A	82.77	81.09
2022-12-01	#CL.z	82.25094	N/A	83.277	81.297
2022-12-01	#Ethereum	1284.50736	N/A	1298.37	1265.57
2022-12-01	#MA.p	356.92	N/A	356.92	356.92
2022-12-01	#NG.f	6.741	N/A	6.741	6.741
2022-12-01	#NG.z	6.92907	N/A	7.17	6.7
2022-12-01	#TSLA.p	195.03667	N/A	195.75	193.93
2022-12-01	#V.p	218.46	N/A	218.46	218.46
2022-12-01	AUDCAD	0.91457	N/A	0.91501	0.91413
2022-12-01	AUDCAD.fx	0.91328	N/A	0.91328	0.91328
2022-12-01	AUDCHF	0.63783	N/A	0.63857	0.63758
2022-12-01	AUDJPY.fx	92.4734	N/A	93.353	92.07
2022-12-01	AUDUSD	0.68083	N/A	0.68141	0.67987
2022-12-01	AUDUSD.fx	0.68137	N/A	0.68432	0.67869
2022-12-01	BTCUSD	17027.775	N/A	17109.85	16917.75
2022-12-01	CADCHF	0.70019	N/A	0.70334	0.69784
2022-12-01	CADCHF.fx	0.69815	N/A	0.69885	0.69746
2022-12-01	CADJPY	100.711	N/A	100.711	100.711

2022-12-01	CADJPY.fx	101.5153	N/A	102.392	100.585
2022-12-01	CHFJPY	144.7475	N/A	144.952	144.543
2022-12-01	CHFJPY.fx	144.2442	N/A	144.318	144.191
2022-12-01	DAX40.x	14488.55455	N/A	14569.9	14438.6
2022-12-01	ETHUSD	1280.99	N/A	1280.99	1280.99
2022-12-01	EURAUD.fx	1.53787	N/A	1.5456	1.52806
2022-12-01	EURCAD.fx	1.41241	N/A	1.41255	1.41215
2022-12-01	EURCHF	0.98544	N/A	0.98597	0.98402
2022-12-01	EURCHF.fx	0.98683	N/A	0.98885	0.98504
2022-12-01	EURGBP	0.86119	N/A	0.86119	0.86119
2022-12-01	EURGBP.fx	0.85898	N/A	0.86027	0.85705
2022-12-01	EURJPY	142.68894	N/A	143.493	142.096
2022-12-01	EURJPY.fx	142.56556	N/A	143.282	141.932
2022-12-01	EURNOK.fx	10.22965	N/A	10.23103	10.22828
2022-12-01	EURNZD.fx	1.64727	N/A	1.65055	1.64417
2022-12-01	EURUSD	1.04686	N/A	1.05313	1.03997
2022-12-01	EURUSD.fx	1.04659	N/A	1.05301	1.03974
2022-12-01	EURZAR.fx	18.34492	N/A	18.34492	18.34492
2022-12-01	GBPAUD	1.80075	N/A	1.80075	1.80075
2022-12-01	GBPAUD.fx	1.79269	N/A	1.80391	1.77143
2022-12-01	GBPCAD.fx	1.63858	N/A	1.65231	1.62676
2022-12-01	GBPCHF	1.14942	N/A	1.14942	1.14942
2022-12-01	GBPCHF.fx	1.14893	N/A	1.15152	1.14538
2022-12-01	GBPJPY	165.98	N/A	166.688	165.272
2022-12-01	GBPJPY.fx	165.51043	N/A	167.127	164.54
2022-12-01	GBPNZD	1.9262	N/A	1.92632	1.92597
2022-12-01	GBPNZD.fx	1.91292	N/A	1.92246	1.90937
2022-12-01	GBPUSD	1.21855	N/A	1.22889	1.20768
2022-12-01	GBPUSD.fx	1.21955	N/A	1.23011	1.20737
2022-12-01	GBPZAR	21.30395	N/A	21.3056	21.3023
2022-12-01	GOLD	1792.89512	N/A	1803.96	1775.3
2022-12-01	GOLD.m	1801.15	N/A	1801.15	1801.15
2022-12-01	NASDAQ100.i	12046.45	N/A	12046.45	12046.45
2022-12-01	NASDAQ100.x	12017.13437	N/A	12099.25	11929.55
2022-12-01	NZDCAD.fx	0.85278	N/A	0.85827	0.84708
2022-12-01	NZDJPY.fx	86.66692	N/A	87.027	86.121
2022-12-01	NZDUSD	0.63446	N/A	0.63873	0.63235
2022-12-01	NZDUSD.fx	0.63567	N/A	0.63995	0.63135
2022-12-01	SILVER	22.23618	N/A	22.535	22.03
2022-12-01	SPX500.x	4082.52667	N/A	4092.5	4070.8

2022-12-01	UK100.x	7583.4	N/A	7584.6	7582.2
2022-12-01	USDCAD	1.34316	N/A	1.3445	1.34126
2022-12-01	USDCAD.fx	1.34245	N/A	1.34472	1.34137
2022-12-01	USDCHF	0.9406	N/A	0.94525	0.93683
2022-12-01	USDCHF.fx	0.94129	N/A	0.94443	0.93763
2022-12-01	USDJPY	136.05858	N/A	136.999	135.333
2022-12-01	USDJPY.fx	136.03004	N/A	137.546	135.215
2022-12-01	USDPLN.fx	4.44987	N/A	4.44987	4.44987
2022-12-01	USDZAR	17.561	N/A	17.6428	17.4577
2022-12-01	XAUUSD	1783.06444	N/A	1799.17	1776.83
2022-12-01	XAUUSD.m	1792.05733	N/A	1801.78	1781.05
2022-12-01	XPDUSD	1902.734	N/A	1940	1876.2
2022-12-01	ZARJPY.fx	7.807	N/A	7.981	7.622
2022-12-02	#ALVG.p	201.82	N/A	201.82	201.82
2022-12-02	#BA	182.18	N/A	182.18	182.18
2022-12-02	#BRENT.z	86.45	N/A	87.2	85.63
2022-12-02	#CL.f	81.52	N/A	81.52	81.52
2022-12-02	#CL.z	81.11409	N/A	81.859	80.175
2022-12-02	#Ethereum	1288.95211	N/A	1295.66	1267.86
2022-12-02	#NG.f	6.49954	N/A	6.606	6.402
2022-12-02	#NG.z	6.52767	N/A	6.805	6.338
2022-12-02	#QCOM	124.865	N/A	125.69	124.04
2022-12-02	#T	18.99	N/A	18.99	18.99
2022-12-02	#TSLA.p	192.52	N/A	192.84	192.2
2022-12-02	#V.p	217.43	N/A	217.43	217.43
2022-12-02	AUDCAD.fx	0.91717	N/A	0.91717	0.91717
2022-12-02	AUDJPY	91.692	N/A	91.692	91.692
2022-12-02	AUDJPY.fx	91.56824	N/A	91.983	91.213
2022-12-02	AUDUSD	0.67944	N/A	0.68039	0.6785
2022-12-02	AUDUSD.fx	0.67894	N/A	0.68282	0.67491
2022-12-02	BTCUSD	16879.55	N/A	16879.85	16879.25
2022-12-02	CADCHF	0.6967	N/A	0.69788	0.69574
2022-12-02	CADJPY.fx	100.05659	N/A	100.653	99.513
2022-12-02	CHFJPY.fx	143.5	N/A	143.5	143.5
2022-12-02	DAX40.i	14562.5	N/A	14562.5	14562.5
2022-12-02	DAX40.x	14515.8614	N/A	14570.35	14393.85
2022-12-02	DJ30.x	34308.55	N/A	34317.05	34300.05
2022-12-02	ETHUSD	1288.22333	N/A	1291.3	1282.07
2022-12-02	EURAUD	1.54982	N/A	1.54982	1.54982
2022-12-02	EURAUD.fx	1.54879	N/A	1.55092	1.5445



2022-12-02	EURCAD.fx	1.41465	N/A	1.41465	1.41465
2022-12-02	EURCHF	0.98524	N/A	0.98617	0.98368
2022-12-02	EURCHF.fx	0.98563	N/A	0.98776	0.98343
2022-12-02	EURGBP	0.85585	N/A	0.85585	0.85585
2022-12-02	EURGBP.fx	0.85771	N/A	0.85993	0.85683
2022-12-02	EURJPY	141.593	N/A	142.29	140.888
2022-12-02	EURJPY.fx	141.47389	N/A	142.295	140.767
2022-12-02	EURNOK.fx	10.27607	N/A	10.27607	10.27607
2022-12-02	EURNZD.fx	1.64618	N/A	1.6496	1.64353
2022-12-02	EURUSD	1.05005	N/A	1.05428	1.0445
2022-12-02	EURUSD.fx	1.05053	N/A	1.0544	1.04414
2022-12-02	GBPAUD	1.80827	N/A	1.80827	1.80827
2022-12-02	GBPAUD.fx	1.80314	N/A	1.80951	1.79706
2022-12-02	GBPCAD.fx	1.65072	N/A	1.65524	1.64131
2022-12-02	GBPCHF.fx	1.14818	N/A	1.15156	1.1448
2022-12-02	GBPJPY	164.98914	N/A	165.845	164.325
2022-12-02	GBPJPY.fx	164.87998	N/A	165.829	164.049
2022-12-02	GBPNZD.fx	1.91624	N/A	1.92028	1.91394
2022-12-02	GBPUSD	1.22296	N/A	1.2295	1.21422
2022-12-02	GBPUSD.fx	1.22307	N/A	1.22979	1.2135
2022-12-02	GOLD	1793.54182	N/A	1803.02	1779.91
2022-12-02	GOLD.m	1791.14	N/A	1798.33	1783.95
2022-12-02	LINKUSD	7.43781	N/A	7.43781	7.43781
2022-12-02	NASDAQ100.i	11996.34286	N/A	12008.1	11985.3
2022-12-02	NASDAQ100.x	11902.4797	N/A	12014.15	11764.35
2022-12-02	NZDCAD.fx	0.8599	N/A	0.86293	0.85581
2022-12-02	NZDJPY.fx	85.87135	N/A	86.106	85.525
2022-12-02	NZDUSD	0.63535	N/A	0.6404	0.63348
2022-12-02	NZDUSD.fx	0.63863	N/A	0.64119	0.63394
2022-12-02	SILVER	22.63156	N/A	23.145	20.795
2022-12-02	SPX500.x	4056.88333	N/A	4075.5	4020.85
2022-12-02	USDCAD	1.34808	N/A	1.35142	1.3432
2022-12-02	USDCAD.fx	1.34493	N/A	1.35031	1.34248
2022-12-02	USDCHF	0.93633	N/A	0.93675	0.93478
2022-12-02	USDCHF.fx	0.93671	N/A	0.94192	0.93312
2022-12-02	USDJPY	134.52023	N/A	135.476	133.956
2022-12-02	USDJPY.fx	134.45612	N/A	135.415	133.619
2022-12-02	USDMXN	19.115	N/A	19.115	19.115
2022-12-02	USDZAR	17.41943	N/A	17.5417	17.263
2022-12-02	USDZAR.fx	17.49512	N/A	17.61378	17.27796

2022-12-02	XAUUSD	1796.17667	N/A	1797.26	1794.03
2022-12-03	#Ethereum	1299.38298	N/A	1303	1290.64
2022-12-03	ETHUSD	1265.62333	N/A	1272.11	1251.99
2022-12-03	LINKUSD	7.72787	N/A	7.72787	7.72787
2022-12-04	AUDUSD.fx	0.67911	N/A	0.67911	0.67911
2022-12-04	BTCUSD	17085	N/A	17087.05	17082.95
2022-12-04	ETHUSD	1270.515	N/A	1280.1	1260.93
2022-12-04	EURAUD.fx	1.55145	N/A	1.55152	1.55142
2022-12-04	EURJPY	141.795	N/A	141.795	141.795
2022-12-04	EURNZD.fx	1.64951	N/A	1.64951	1.64951
2022-12-04	EURUSD	1.05421	N/A	1.05421	1.05421
2022-12-04	EURUSD.fx	1.05363	N/A	1.05412	1.05312
2022-12-04	GBPAUD.fx	1.80684	N/A	1.80684	1.80684
2022-12-04	GBPCAD.fx	1.65291	N/A	1.65291	1.65291
2022-12-04	GBPNZD.fx	1.92172	N/A	1.92172	1.92172
2022-12-04	GBPUSD	1.22854	N/A	1.22854	1.22854
2022-12-04	GBPUSD.fx	1.22711	N/A	1.22711	1.22711
2022-12-04	NZDCAD.fx	0.86009	N/A	0.86009	0.86009
2022-12-04	NZDUSD	0.63936	N/A	0.63936	0.63936
2022-12-04	NZDUSD.fx	0.6389	N/A	0.6389	0.6389
2022-12-04	USDCAD	1.34639	N/A	1.34639	1.34639
2022-12-05	#BRENT.z	85.34	N/A	87.41	82.63
2022-12-05	#CL.f	80.22457	N/A	82.321	77.76
2022-12-05	#CL.z	78.52431	N/A	82.561	77.176
2022-12-05	#Ethereum	1274.89417	N/A	1299.31	1253.76
2022-12-05	#NG.f	5.8277	N/A	6.005	5.748
2022-12-05	#NG.z	5.74127	N/A	6.036	5.55
2022-12-05	#ORCL	81.51	N/A	81.51	81.51
2022-12-05	#QQQ	289.01667	N/A	289.07	288.98
2022-12-05	#V.p	214.85	N/A	216.54	213.16
2022-12-05	AUDCAD	0.9142	N/A	0.9142	0.9142
2022-12-05	AUDCAD.fx	0.9111	N/A	0.91201	0.91042
2022-12-05	AUDCHF	0.63073	N/A	0.6319	0.6303
2022-12-05	AUDCHF.fx	0.63357	N/A	0.63611	0.63104
2022-12-05	AUDJPY.fx	91.6455	N/A	91.873	91.565
2022-12-05	AUDUSD	0.6761	N/A	0.68318	0.66982
2022-12-05	AUDUSD.fx	0.67984	N/A	0.68435	0.67062
2022-12-05	BTCUSD	17075.72	N/A	17093.39	17058.05
2022-12-05	CADCHF	0.69715	N/A	0.69715	0.69715
2022-12-05	CADCHF.fx	0.69341	N/A	0.69356	0.6933

2022-12-05	CADJPY	100.8105	N/A	100.836	100.785
2022-12-05	CADJPY.fx	100.5986	N/A	100.829	100.133
2022-12-05	CHFJPY	144.703	N/A	144.9	144.506
2022-12-05	DAX40.x	14457.375	N/A	14537.4	14421.4
2022-12-05	DJ30.x	34231.41667	N/A	34317.4	34174.55
2022-12-05	ETHUSD	1284.72333	N/A	1295.32	1263.54
2022-12-05	EURAUD	1.55137	N/A	1.55462	1.54894
2022-12-05	EURAUD.fx	1.56046	N/A	1.56757	1.55041
2022-12-05	EURCAD.fx	1.41764	N/A	1.41858	1.41642
2022-12-05	EURCHF	0.98888	N/A	0.98888	0.98888
2022-12-05	EURCHF.fx	0.98736	N/A	0.99055	0.98532
2022-12-05	EURGBP	0.86018	N/A	0.86135	0.85918
2022-12-05	EURJPY	142.95933	N/A	143.509	142.072
2022-12-05	EURJPY.fx	143.19917	N/A	143.604	142.042
2022-12-05	EURNOK.fx	10.30655	N/A	10.33207	10.29801
2022-12-05	EURNZD	1.65749	N/A	1.66114	1.65385
2022-12-05	EURNZD.fx	1.64943	N/A	1.6645	1.64339
2022-12-05	EURUSD	1.05451	N/A	1.05958	1.04866
2022-12-05	EURUSD.fx	1.05424	N/A	1.05938	1.04831
2022-12-05	GBPAUD	1.80652	N/A	1.80652	1.80652
2022-12-05	GBPAUD.fx	1.81939	N/A	1.82058	1.81533
2022-12-05	GBPCHF	1.14972	N/A	1.15116	1.14579
2022-12-05	GBPCHF.fx	1.14998	N/A	1.15375	1.1474
2022-12-05	GBPJPY	166.1195	N/A	166.16	166.079
2022-12-05	GBPJPY.fx	166.1489	N/A	166.764	165.478
2022-12-05	GBPNZD	1.92229	N/A	1.92255	1.92208
2022-12-05	GBPNZD.fx	1.9185	N/A	1.93084	1.9137
2022-12-05	GBPUSD	1.22654	N/A	1.234	1.21657
2022-12-05	GBPUSD.fx	1.227	N/A	1.23453	1.21629
2022-12-05	GOLD	1785.29415	N/A	1808.86	1766.17
2022-12-05	GOLD.m	1809.34	N/A	1809.34	1809.34
2022-12-05	HK50.x	19345.35	N/A	19348.85	19341.35
2022-12-05	NASDAQ100.i	11864.95625	N/A	11940.35	11837.7
2022-12-05	NASDAQ100.x	11824.5844	N/A	11996.35	11734
2022-12-05	NZDCHF.fx	0.59921	N/A	0.59921	0.59921
2022-12-05	NZDJPY	86.708	N/A	86.708	86.708
2022-12-05	NZDJPY.fx	86.60309	N/A	86.741	86.382
2022-12-05	NZDUSD	0.63131	N/A	0.63179	0.63099
2022-12-05	NZDUSD.fx	0.64091	N/A	0.64262	0.63992
2022-12-05	SILVER	22.573	N/A	23.075	22.24

2022-12-05	SPX500.x	4001.62273	N/A	4027.6	3985.15
2022-12-05	USDCAD	1.35278	N/A	1.35922	1.3396
2022-12-05	USDCAD.fx	1.34602	N/A	1.35987	1.33876
2022-12-05	USDCHF	0.93889	N/A	0.94284	0.93576
2022-12-05	USDCHF.fx	0.93648	N/A	0.94324	0.93317
2022-12-05	USDJPY	135.58277	N/A	136.837	134.581
2022-12-05	USDJPY.fx	136.00511	N/A	136.825	134.275
2022-12-05	USDMXN	19.364	N/A	19.364	19.364
2022-12-05	USDPLN	4.4497	N/A	4.4615	4.4379
2022-12-05	USDPLN.fx	4.46727	N/A	4.49049	4.43071
2022-12-05	USDZAR	17.29801	N/A	17.4473	17.2167
2022-12-05	USDZAR.fx	17.47363	N/A	17.47363	17.47363
2022-12-05	XAUUSD	1785.29273	N/A	1808.62	1765.97
2022-12-05	XAUUSD.m	1806.776	N/A	1809.84	1804.3
2022-12-05	XPDUSD	1910.83	N/A	1910.83	1910.83
2022-12-05	ZARJPY.fx	7.807	N/A	7.807	7.807
2022-12-06	#BRENT.z	80.88667	N/A	81.88	79.27
2022-12-06	#CL.f	74.96667	N/A	75.45	74.41
2022-12-06	#CL.z	75.82748	N/A	77.673	73.776
2022-12-06	#Ethereum	1256.46	N/A	1265.25	1248.83
2022-12-06	#NG.f	5.49275	N/A	5.6	5.391
2022-12-06	#NG.z	5.4225	N/A	5.527	5.337
2022-12-06	#QCOM	120.9	N/A	120.9	120.9
2022-12-06	#V.p	209.9175	N/A	211.41	208.73
2022-12-06	AUDCAD.fx	0.91356	N/A	0.9137	0.91342
2022-12-06	AUDCHF	0.62977	N/A	0.62977	0.62977
2022-12-06	AUDCHF.fx	0.63046	N/A	0.63058	0.6303
2022-12-06	AUDJPY.fx	91.772	N/A	92.085	91.491
2022-12-06	AUDUSD	0.67016	N/A	0.67248	0.66893
2022-12-06	AUDUSD.fx	0.67089	N/A	0.67368	0.66861
2022-12-06	CADCHF	0.68925	N/A	0.68974	0.68876
2022-12-06	CADCHF.fx	0.69153	N/A	0.69344	0.68879
2022-12-06	CADJPY	100.47133	N/A	100.963	100.135
2022-12-06	CADJPY.fx	100.236	N/A	100.71	100.007
2022-12-06	CHFJPY.fx	145.36157	N/A	145.484	145.293
2022-12-06	DAX40.x	14351.82736	N/A	14470.9	14253.65
2022-12-06	DJ30.x	33893.54	N/A	33970.8	33691.8
2022-12-06	EURCAD.fx	1.4294	N/A	1.43244	1.42617
2022-12-06	EURCHF.fx	0.9875	N/A	0.99034	0.98602
2022-12-06	EURGBP	0.86105	N/A	0.86289	0.85984

2022-12-06	EURJPY	143.41978	N/A	143.686	143.124
2022-12-06	EURJPY.fx	143.48634	N/A	143.94	143.175
2022-12-06	EURNZD	1.65748	N/A	1.66035	1.65553
2022-12-06	EURNZD.fx	1.6555	N/A	1.65909	1.65427
2022-12-06	EURPLN.fx	4.71087	N/A	4.71227	4.70946
2022-12-06	EURUSD	1.04975	N/A	1.05271	1.04636
2022-12-06	EURUSD.fx	1.04981	N/A	1.05314	1.04603
2022-12-06	GBPAUD	1.81516	N/A	1.81522	1.81509
2022-12-06	GBPAUD.fx	1.82167	N/A	1.822	1.82134
2022-12-06	GBPCAD	1.66726	N/A	1.66726	1.66726
2022-12-06	GBPCAD.fx	1.66122	N/A	1.6649	1.65649
2022-12-06	GBPCHF	1.1457	N/A	1.14897	1.14385
2022-12-06	GBPCHF.fx	1.14943	N/A	1.14945	1.14941
2022-12-06	GBPJPY	166.128	N/A	166.128	166.128
2022-12-06	GBPJPY.fx	167.20129	N/A	167.449	166.837
2022-12-06	GBPNZD	1.92183	N/A	1.92255	1.92102
2022-12-06	GBPNZD.fx	1.92495	N/A	1.9325	1.92061
2022-12-06	GBPUSD	1.21936	N/A	1.22637	1.21277
2022-12-06	GBPUSD.fx	1.22095	N/A	1.22614	1.2131
2022-12-06	GOLD	1774.12375	N/A	1780.53	1769.49
2022-12-06	LINKUSD	7.2261	N/A	7.2261	7.2261
2022-12-06	NASDAQ100.i	11502	N/A	11502	11502
2022-12-06	NASDAQ100.x	11592.9128	N/A	11830.75	11489.9
2022-12-06	NZDJPY	86.487	N/A	86.487	86.487
2022-12-06	NZDJPY.fx	86.6935	N/A	86.914	86.437
2022-12-06	NZDUSD	0.63148	N/A	0.63194	0.63103
2022-12-06	NZDUSD.fx	0.63241	N/A	0.63477	0.63119
2022-12-06	SILVER	22.3325	N/A	22.5	22.15
2022-12-06	SPX500.x	3941.42059	N/A	4006.45	3921.35
2022-12-06	UK100.x	7531.3875	N/A	7552.9	7519.7
2022-12-06	USDCAD	1.36398	N/A	1.36633	1.36166
2022-12-06	USDCAD.fx	1.36331	N/A	1.36734	1.35994
2022-12-06	USDCHF	0.94246	N/A	0.94454	0.94084
2022-12-06	USDCHF.fx	0.9412	N/A	0.94542	0.9384
2022-12-06	USDJPY	136.59	N/A	137.418	136.124
2022-12-06	USDJPY.fx	136.60286	N/A	137.247	136.041
2022-12-06	USDPLN.fx	4.47394	N/A	4.50399	4.46097
2022-12-06	USDZAR	17.36175	N/A	17.3624	17.3611
2022-12-06	USDZAR.fx	17.47025	N/A	17.47025	17.47025
2022-12-06	XAUUSD	1771.23429	N/A	1773.55	1769.07

2022-12-06	XAUUSD.m	1780.49	N/A	1780.49	1780.49
2022-12-07	#BRENT.z	78.29	N/A	79.34	77.27
2022-12-07	#CL.f	74.22	N/A	74.22	74.22
2022-12-07	#CL.z	73.87364	N/A	75.515	72.154
2022-12-07	#Ethereum	1236.45192	N/A	1275.66	1228.24
2022-12-07	#NG.f	5.5485	N/A	5.711	5.432
2022-12-07	#NG.z	5.669	N/A	5.847	5.39
2022-12-07	AUDCAD	0.9195	N/A	0.9195	0.9195
2022-12-07	AUDCAD.fx	0.91586	N/A	0.91868	0.91402
2022-12-07	AUDCHF	0.63128	N/A	0.63392	0.62823
2022-12-07	AUDJPY.fx	91.7669	N/A	91.969	91.65
2022-12-07	AUDNZD	1.05802	N/A	1.05873	1.05734
2022-12-07	AUDNZD.fx	1.05655	N/A	1.05673	1.05636
2022-12-07	AUDUSD	0.67186	N/A	0.67356	0.66966
2022-12-07	AUDUSD.fx	0.67011	N/A	0.67398	0.66719
2022-12-07	CADCHF	0.68936	N/A	0.68987	0.68889
2022-12-07	CADCHF.fx	0.68914	N/A	0.68914	0.68914
2022-12-07	CADJPY	100.41475	N/A	100.617	100.205
2022-12-07	CADJPY.fx	100.17527	N/A	100.628	99.853
2022-12-07	CHFJPY	145.22	N/A	145.74	144.96
2022-12-07	CHFJPY.fx	145.968	N/A	146.136	145.503
2022-12-07	DAX40.x	14300.77381	N/A	14362.6	14245.65
2022-12-07	DJ30.x	33619.8	N/A	33619.8	33619.8
2022-12-07	ETHUSD	1229.08	N/A	1229.08	1229.08
2022-12-07	EURAUD	1.5624	N/A	1.56241	1.56239
2022-12-07	EURAUD.fx	1.56834	N/A	1.57456	1.56055
2022-12-07	EURCAD.fx	1.4338	N/A	1.43691	1.42677
2022-12-07	EURCHF	0.98657	N/A	0.98913	0.984
2022-12-07	EURCHF.fx	0.98611	N/A	0.98928	0.98425
2022-12-07	EURCZK.fx	24.3159	N/A	24.3409	24.2909
2022-12-07	EURGBP	0.8638	N/A	0.86419	0.86255
2022-12-07	EURGBP.fx	0.86385	N/A	0.86437	0.86221
2022-12-07	EURJPY	143.86505	N/A	144.436	143.254
2022-12-07	EURJPY.fx	144.00394	N/A	144.466	143.286
2022-12-07	EURNOK.fx	10.53001	N/A	10.54152	10.51973
2022-12-07	EURNZD	1.66086	N/A	1.66145	1.66051
2022-12-07	EURNZD.fx	1.65323	N/A	1.65795	1.64903
2022-12-07	EURSGD.fx	1.42367	N/A	1.42574	1.42086
2022-12-07	EURUSD	1.04968	N/A	1.05456	1.04495
2022-12-07	EURUSD.fx	1.05019	N/A	1.05478	1.04456

2022-12-07	F40.x	6672.87167	N/A	6686.18	6654.48
2022-12-07	GBPAUD	1.81245	N/A	1.81245	1.81245
2022-12-07	GBPAUD.fx	1.81481	N/A	1.82205	1.80924
2022-12-07	GBPCAD.fx	1.66649	N/A	1.66721	1.66609
2022-12-07	GBPCHF	1.14802	N/A	1.14802	1.14802
2022-12-07	GBPCHF.fx	1.14454	N/A	1.14648	1.14249
2022-12-07	GBPDKK.fx	8.6311	N/A	8.6366	8.6256
2022-12-07	GBPJPY	167.2734	N/A	167.403	167.079
2022-12-07	GBPJPY.fx	166.5422	N/A	167.336	165.977
2022-12-07	GBPNZD	1.92205	N/A	1.92205	1.92205
2022-12-07	GBPNZD.fx	1.9187	N/A	1.92604	1.91332
2022-12-07	GBPSEK.fx	12.6683	N/A	12.6683	12.6683
2022-12-07	GBPUSD	1.21735	N/A	1.2235	1.211
2022-12-07	GBPUSD.fx	1.2186	N/A	1.22306	1.21064
2022-12-07	GOLD	1784.07526	N/A	1789.6	1777.16
2022-12-07	GOLD.m	1790.01	N/A	1790.01	1790.01
2022-12-07	NASDAQ100.i	11511.2	N/A	11511.2	11511.2
2022-12-07	NASDAQ100.x	11499.54268	N/A	11579.45	11432.35
2022-12-07	NZDCAD.fx	0.86749	N/A	0.86877	0.86641
2022-12-07	NZDJPY	87.127	N/A	87.127	87.127
2022-12-07	NZDJPY.fx	86.939	N/A	87.104	86.747
2022-12-07	NZDUSD	0.63558	N/A	0.63687	0.63188
2022-12-07	NZDUSD.fx	0.63652	N/A	0.63754	0.63546
2022-12-07	SILVER	22.52955	N/A	22.715	22.365
2022-12-07	SPX500.x	3937.11818	N/A	3955.1	3924.75
2022-12-07	USDCAD	1.3638	N/A	1.36958	1.35921
2022-12-07	USDCAD.fx	1.36497	N/A	1.36794	1.36221
2022-12-07	USDCHF	0.93927	N/A	0.94008	0.93648
2022-12-07	USDCHF.fx	0.93863	N/A	0.94314	0.9373
2022-12-07	USDJPY	137.38077	N/A	137.739	136.253
2022-12-07	USDJPY.fx	137.25277	N/A	137.694	136.349
2022-12-07	USDMXN	19.69	N/A	19.695	19.685
2022-12-07	USDSGD.fx	1.35892	N/A	1.359	1.35884
2022-12-07	USDZAR	17.2896	N/A	17.3775	17.1442
2022-12-07	XAUUSD	1781.25077	N/A	1789.98	1771.92
2022-12-07	XAUUSD.m	1784.81875	N/A	1790.03	1779.48
2022-12-07	ZARJPY.fx	7.967	N/A	7.967	7.967
2022-12-08	#AMZN.p	89.86833	N/A	90.09	89.54
2022-12-08	#BRENT.z	76.515	N/A	76.57	76.46
2022-12-08	#CL.f	71.6426	N/A	72.03	71.302

2022-12-08	#CL.z	72.99582	N/A	75.207	71.489
2022-12-08	#Ethereum	1286.63	N/A	1286.63	1286.63
2022-12-08	#NG.f	5.823	N/A	5.858	5.788
2022-12-08	#NG.z	5.96203	N/A	6.135	5.848
2022-12-08	#TSLA.p	170.634	N/A	171.77	169.9
2022-12-08	AUDCAD	0.91751	N/A	0.91751	0.9175
2022-12-08	AUDCAD.fx	0.91928	N/A	0.92014	0.9174
2022-12-08	AUDCHF	0.63298	N/A	0.63299	0.63297
2022-12-08	AUDCHF.fx	0.63179	N/A	0.63193	0.63165
2022-12-08	AUDJPY.fx	92.30133	N/A	92.431	92.134
2022-12-08	AUDNZD	1.062	N/A	1.06201	1.06199
2022-12-08	AUDNZD.fx	1.05854	N/A	1.06124	1.05709
2022-12-08	AUDUSD	0.67639	N/A	0.67682	0.67609
2022-12-08	AUDUSD.fx	0.67517	N/A	0.67671	0.67127
2022-12-08	CADCHF	0.69026	N/A	0.69205	0.6885
2022-12-08	CADCHF.fx	0.6902	N/A	0.6902	0.6902
2022-12-08	CADJPY	100.404	N/A	100.404	100.404
2022-12-08	CADJPY.fx	100.1851	N/A	100.327	99.879
2022-12-08	CHFJPY	144.854	N/A	144.854	144.854
2022-12-08	DAX40.i	14198.91	N/A	14198.91	14198.91
2022-12-08	DAX40.x	14244.65	N/A	14299.4	14206.1
2022-12-08	EURAUD	1.56082	N/A	1.56314	1.55634
2022-12-08	EURAUD.fx	1.56344	N/A	1.56709	1.55674
2022-12-08	EURCAD	1.43523	N/A	1.43539	1.43511
2022-12-08	EURCAD.fx	1.43634	N/A	1.43973	1.42951
2022-12-08	EURCHF	0.98889	N/A	0.98889	0.98889
2022-12-08	EURCHF.fx	0.98863	N/A	0.98888	0.98845
2022-12-08	EURGBP.fx	0.86284	N/A	0.86402	0.86076
2022-12-08	EURJPY	143.77988	N/A	144.16	143.227
2022-12-08	EURJPY.fx	143.72086	N/A	144.231	143.284
2022-12-08	EURNOK.fx	10.51569	N/A	10.52648	10.49297
2022-12-08	EURNZD	1.65776	N/A	1.65776	1.65776
2022-12-08	EURNZD.fx	1.65201	N/A	1.65529	1.65052
2022-12-08	EURSGD.fx	1.42764	N/A	1.42764	1.42764
2022-12-08	EURUSD	1.05238	N/A	1.05628	1.04909
2022-12-08	EURUSD.fx	1.05339	N/A	1.05635	1.04927
2022-12-08	GBPAUD	1.80666	N/A	1.80708	1.80626
2022-12-08	GBPAUD.fx	1.80909	N/A	1.81368	1.80666
2022-12-08	GBPCAD.fx	1.66457	N/A	1.66895	1.65849
2022-12-08	GBPCHF	1.1469	N/A	1.14862	1.14432



2022-12-08	GBPCHF.fx	1.14494	N/A	1.14495	1.14493
2022-12-08	GBPPDKK.fx	8.6341	N/A	8.6341	8.6341
2022-12-08	GBPJPY	166.6265	N/A	167.239	166.305
2022-12-08	GBPJPY.fx	166.928	N/A	167.211	166.591
2022-12-08	GBPNZD	1.92104	N/A	1.92104	1.92104
2022-12-08	GBPNZD.fx	1.91811	N/A	1.92072	1.91583
2022-12-08	GBPUSD	1.22005	N/A	1.22475	1.21541
2022-12-08	GBPUSD.fx	1.22086	N/A	1.22452	1.21553
2022-12-08	GOLD	1788.164	N/A	1793.09	1783.34
2022-12-08	GOLD.m	1787.25	N/A	1787.25	1787.25
2022-12-08	NASDAQ100.i	11620	N/A	11620.9	11619.1
2022-12-08	NASDAQ100.x	11564.59603	N/A	11668.25	11439.95
2022-12-08	NZDCAD	0.86533	N/A	0.86572	0.86502
2022-12-08	NZDCAD.fx	0.8662	N/A	0.86708	0.8639
2022-12-08	NZDCHF.fx	0.59572	N/A	0.59572	0.59572
2022-12-08	NZDJPY	87.2045	N/A	87.205	87.204
2022-12-08	NZDJPY.fx	87.07625	N/A	87.138	86.967
2022-12-08	NZDUSD	0.63709	N/A	0.63738	0.63681
2022-12-08	NZDUSD.fx	0.63733	N/A	0.6388	0.63494
2022-12-08	SILVER	22.99417	N/A	23.18	22.8
2022-12-08	SPX500.x	3953.42692	N/A	3967.3	3920.6
2022-12-08	USDCAD	1.35908	N/A	1.36587	1.3563
2022-12-08	USDCAD.fx	1.35859	N/A	1.36887	1.35636
2022-12-08	USDCHF	0.9389	N/A	0.94171	0.93616
2022-12-08	USDCHF.fx	0.93683	N/A	0.94169	0.93517
2022-12-08	USDJPY	136.8388	N/A	137.104	136.398
2022-12-08	USDJPY.fx	136.7911	N/A	137.055	136.377
2022-12-08	USDZAR	17.19405	N/A	17.1999	17.1886
2022-12-08	XAUUSD	1786.23	N/A	1791	1783.09
2022-12-08	XAUUSD.m	1789.1275	N/A	1791.24	1786.9
2022-12-09	#AMZN.p	89.315	N/A	89.33	89.3
2022-12-09	#BRENT.z	76.27333	N/A	76.82	75.74
2022-12-09	#CL.f	72.16	N/A	72.18	72.14
2022-12-09	#CL.z	71.64152	N/A	72.364	70.654
2022-12-09	#Ethereum	1281.37	N/A	1281.37	1281.37
2022-12-09	#NG.f	6.265	N/A	6.29	6.238
2022-12-09	#NG.z	6.20825	N/A	6.362	5.918
2022-12-09	#TSLA	181.32	N/A	181.32	181.32
2022-12-09	#TSLA.p	178.23875	N/A	180.01	174.4
2022-12-09	#V.p	209.23667	N/A	209.71	208.9

2022-12-09	AUDCAD	0.922	N/A	0.922	0.922
2022-12-09	AUDCAD.fx	0.92515	N/A	0.92702	0.92388
2022-12-09	AUDCHF.fx	0.63587	N/A	0.63587	0.63587
2022-12-09	AUDJPY.fx	92.53233	N/A	92.875	92.028
2022-12-09	AUDNZD.fx	1.06026	N/A	1.06043	1.05992
2022-12-09	AUDUSD	0.67949	N/A	0.67949	0.67949
2022-12-09	AUDUSD.fx	0.67812	N/A	0.68017	0.67545
2022-12-09	CADCHF	0.684	N/A	0.684	0.684
2022-12-09	CADJPY	99.928	N/A	100.212	99.785
2022-12-09	CADJPY.fx	99.93404	N/A	100.311	99.648
2022-12-09	CHFJPY	145.87357	N/A	146.325	145.402
2022-12-09	CHFJPY.fx	145.88229	N/A	146.293	145.638
2022-12-09	DAX40.x	14330.72059	N/A	14383.1	14235.1
2022-12-09	DOTUSD	5.1962	N/A	5.1962	5.1962
2022-12-09	ETHUSD	1261.7	N/A	1261.7	1261.7
2022-12-09	EURAUD	1.55435	N/A	1.55465	1.55424
2022-12-09	EURAUD.fx	1.55781	N/A	1.56362	1.5486
2022-12-09	EURCAD	1.4425	N/A	1.4425	1.4425
2022-12-09	EURCAD.fx	1.43946	N/A	1.44155	1.43569
2022-12-09	EURCHF.fx	0.98471	N/A	0.98631	0.98316
2022-12-09	EURGBP	0.85844	N/A	0.85848	0.85842
2022-12-09	EURGBP.fx	0.86169	N/A	0.86206	0.8615
2022-12-09	EURJPY	143.7278	N/A	144.371	143.234
2022-12-09	EURJPY.fx	143.75015	N/A	144.471	143.162
2022-12-09	EURNOK.fx	10.53747	N/A	10.55386	10.50574
2022-12-09	EURNZD	1.64658	N/A	1.64661	1.64657
2022-12-09	EURNZD.fx	1.64965	N/A	1.65674	1.64225
2022-12-09	EURSGD.fx	1.42497	N/A	1.42539	1.42419
2022-12-09	EURUSD	1.05534	N/A	1.05818	1.05098
2022-12-09	EURUSD.fx	1.05526	N/A	1.05884	1.05071
2022-12-09	F40.x	6649.18	N/A	6672.48	6623.93
2022-12-09	GBPAUD	1.81003	N/A	1.81025	1.80962
2022-12-09	GBPAUD.fx	1.80727	N/A	1.80834	1.80621
2022-12-09	GBPCAD.fx	1.66938	N/A	1.67598	1.66512
2022-12-09	GBPKK.fx	8.6356	N/A	8.6356	8.6356
2022-12-09	GBPJPY.fx	167.3729	N/A	167.963	166.552
2022-12-09	GBPNZD.fx	1.91434	N/A	1.91911	1.90979
2022-12-09	GBPUSD	1.22638	N/A	1.23198	1.2214
2022-12-09	GBPUSD.fx	1.22649	N/A	1.23196	1.22157
2022-12-09	GOLD	1798.74	N/A	1805.32	1792.4

2022-12-09	GOLD.m	1799.07	N/A	1804.06	1795.15
2022-12-09	NASDAQ100.i	11656.98049	N/A	11709.2	11519.2
2022-12-09	NASDAQ100.x	11609.29194	N/A	11705.25	11523.45
2022-12-09	NZDCAD	0.873	N/A	0.873	0.873
2022-12-09	NZDCAD.fx	0.87226	N/A	0.875	0.86959
2022-12-09	NZDCHF.fx	0.59694	N/A	0.59828	0.5956
2022-12-09	NZDJPY	87.1125	N/A	87.113	87.112
2022-12-09	NZDJPY.fx	87.2384	N/A	87.662	86.714
2022-12-09	NZDUSD	0.64	N/A	0.64	0.64
2022-12-09	NZDUSD.fx	0.64045	N/A	0.64236	0.63908
2022-12-09	SILVER	23.41393	N/A	23.55	22.935
2022-12-09	SPX500.x	3957.5625	N/A	3962.95	3942.8
2022-12-09	USDCAD	1.36194	N/A	1.36718	1.35839
2022-12-09	USDCAD.fx	1.36111	N/A	1.36641	1.3574
2022-12-09	USDCHF.fx	0.93326	N/A	0.93442	0.93236
2022-12-09	USDJPY	136.40067	N/A	136.859	135.747
2022-12-09	USDJPY.fx	136.15095	N/A	136.703	135.682
2022-12-09	USDMXN	19.62	N/A	19.62	19.62
2022-12-09	USDZAR	17.24734	N/A	17.3473	17.1225
2022-12-09	XAUUSD	1799.73	N/A	1799.73	1799.73
2022-12-09	XAUUSD.m	1799.88556	N/A	1805.45	1792.76
2022-12-10	#Bitcoin	17164.3675	N/A	17182.73	17150.33
2022-12-10	#Ethereum	1266.15625	N/A	1267.3	1264.96
2022-12-11	#Ethereum	1272.175	N/A	1280.68	1263.67
2022-12-11	ETHUSD	1267.115	N/A	1274.21	1260.02
2022-12-11	EURJPY.fx	143.966	N/A	143.966	143.966
2022-12-12	#BRENT.z	78.81	N/A	78.81	78.81
2022-12-12	#CL.f	72.60312	N/A	73.626	71.53
2022-12-12	#CL.z	72.33124	N/A	73.732	70.6
2022-12-12	#NG.f	6.919	N/A	6.919	6.919
2022-12-12	#NG.z	6.79666	N/A	6.96	6.558
2022-12-12	#VOWG.p	135.79	N/A	135.79	135.79
2022-12-12	AUDCAD.fx	0.92546	N/A	0.92783	0.92224
2022-12-12	AUDCHF	0.6304	N/A	0.63041	0.63039
2022-12-12	AUDJPY.fx	92.9004	N/A	92.965	92.815
2022-12-12	AUDNZD	1.05663	N/A	1.05687	1.05655
2022-12-12	AUDUSD	0.67436	N/A	0.67487	0.67385
2022-12-12	AUDUSD.fx	0.6752	N/A	0.6767	0.67427
2022-12-12	CADCHF	0.68197	N/A	0.68198	0.68196
2022-12-12	CADJPY	100.462	N/A	100.754	100.265

2022-12-12	CADJPY.fx	100.82814	N/A	101.08	100.593
2022-12-12	CHFJPY	146.6554	N/A	147	146.107
2022-12-12	CHFJPY.fx	146.6804	N/A	147.04	146.447
2022-12-12	DAX40.i	14299.5	N/A	14299.5	14299.5
2022-12-12	DAX40.x	14321.48636	N/A	14357.35	14293.65
2022-12-12	DJ30.x	33752.3	N/A	33820.55	33628.8
2022-12-12	Doge	0.09	N/A	0.09	0.08999
2022-12-12	ETHUSD	1258.22667	N/A	1274.99	1246.81
2022-12-12	EURAUD	1.5624	N/A	1.56241	1.56239
2022-12-12	EURAUD.fx	1.55937	N/A	1.56522	1.55446
2022-12-12	EURCAD.fx	1.44382	N/A	1.44476	1.44225
2022-12-12	EURCHF	0.98581	N/A	0.98606	0.98555
2022-12-12	EURCHF.fx	0.98583	N/A	0.98736	0.98401
2022-12-12	EURGBP	0.86021	N/A	0.86025	0.86015
2022-12-12	EURGBP.fx	0.85995	N/A	0.85995	0.85995
2022-12-12	EURJPY	144.5758	N/A	145.052	143.891
2022-12-12	EURJPY.fx	144.54118	N/A	145.102	143.768
2022-12-12	EURNOK.fx	10.56379	N/A	10.58501	10.53727
2022-12-12	EURNZD.fx	1.65229	N/A	1.65229	1.65229
2022-12-12	EURUSD	1.05418	N/A	1.05741	1.051
2022-12-12	EURUSD.fx	1.0542	N/A	1.05765	1.05098
2022-12-12	GBPAUD	1.81841	N/A	1.81843	1.81839
2022-12-12	GBPAUD.fx	1.81791	N/A	1.81886	1.81412
2022-12-12	GBPCAD.fx	1.6782	N/A	1.68127	1.67122
2022-12-12	GBPCHF	1.14699	N/A	1.147	1.14699
2022-12-12	GBPCHF.fx	1.14794	N/A	1.14863	1.14719
2022-12-12	GBPJPY	167.95333	N/A	168.2	167.777
2022-12-12	GBPJPY.fx	168.58406	N/A	169.008	168.205
2022-12-12	GBPNZD.fx	1.92172	N/A	1.92367	1.91976
2022-12-12	GBPUSD	1.22581	N/A	1.22998	1.22204
2022-12-12	GBPUSD.fx	1.22687	N/A	1.22955	1.22191
2022-12-12	GOLD	1786.189	N/A	1795.2	1779
2022-12-12	GOLD.m	1778.08	N/A	1778.08	1778.08
2022-12-12	NASDAQ100.i	11610.98556	N/A	11697.15	11560.5
2022-12-12	NASDAQ100.x	11600.99902	N/A	11697	11519.15
2022-12-12	NZDCAD	0.87463	N/A	0.87465	0.8746
2022-12-12	NZDCAD.fx	0.8699	N/A	0.8699	0.8699
2022-12-12	NZDJPY.fx	87.82275	N/A	87.871	87.762
2022-12-12	NZDUSD	0.63761	N/A	0.63761	0.63761
2022-12-12	NZDUSD.fx	0.63797	N/A	0.63833	0.63762

2022-12-12	SILVER	23.31083	N/A	23.46	23.13
2022-12-12	USDCAD	1.36623	N/A	1.36761	1.3634
2022-12-12	USDCAD.fx	1.36656	N/A	1.36806	1.36295
2022-12-12	USDCHF.fx	0.93518	N/A	0.93712	0.93253
2022-12-12	USDHKD.fx	7.77667	N/A	7.77667	7.77667
2022-12-12	USDJPY	137.43326	N/A	137.783	136.703
2022-12-12	USDJPY.fx	137.34492	N/A	137.839	136.72
2022-12-12	USDMXN.fx	19.743	N/A	19.743	19.743
2022-12-12	USDPLN.fx	4.44457	N/A	4.44457	4.44457
2022-12-12	USDZAR	17.49362	N/A	17.6153	17.2588
2022-12-12	USDZAR.fx	17.60333	N/A	17.61728	17.59385
2022-12-12	XAUUSD	1788.63	N/A	1792	1783.4
2022-12-12	XAUUSD.m	1788.55	N/A	1791.22	1785.52
2022-12-12	XPDUSD	1937.53	N/A	1937.53	1937.53
2022-12-12	ZARJPY.fx	7.819	N/A	7.819	7.819
2022-12-13	#AAPL.p	148.215	N/A	149.36	147.07
2022-12-13	#AMZN.p	94.09	N/A	94.98	93.2
2022-12-13	#BABA.p	93.575	N/A	94.49	92.66
2022-12-13	#Bitcoin	17106.42	N/A	17106.42	17106.42
2022-12-13	#BRENT.z	80.17857	N/A	81.07	79.24
2022-12-13	#CL.f	75.28212	N/A	76.01	74.13
2022-12-13	#CL.z	74.94662	N/A	75.991	73.458
2022-12-13	#Ethereum	1333.41351	N/A	1341.91	1312.89
2022-12-13	#HON	218.02	N/A	218.02	218.02
2022-12-13	#NG.f	6.8115	N/A	6.872	6.751
2022-12-13	#NG.z	6.94934	N/A	7.091	6.596
2022-12-13	#ORCL	85.01	N/A	85.01	85.01
2022-12-13	#QCOM	126.47	N/A	126.47	126.47
2022-12-13	#TSLA	164.51	N/A	164.51	164.51
2022-12-13	AUDCAD.fx	0.93074	N/A	0.93074	0.93074
2022-12-13	AUDJPY.fx	93.081	N/A	93.13	93.032
2022-12-13	AUDNZD.fx	1.06056	N/A	1.06056	1.06056
2022-12-13	AUDUSD	0.68088	N/A	0.68475	0.67701
2022-12-13	AUDUSD.fx	0.68403	N/A	0.68925	0.67562
2022-12-13	BCHUSD	108.28	N/A	108.28	108.28
2022-12-13	CADCHF	0.68458	N/A	0.68458	0.68458
2022-12-13	CADCHF.fx	0.68504	N/A	0.68853	0.68377
2022-12-13	CADJPY	99.87133	N/A	99.897	99.822
2022-12-13	CADJPY.fx	100.05154	N/A	101.044	99.557
2022-12-13	CHFJPY	146.7485	N/A	147.239	146.389

2022-12-13	CHFJPY.fx	147.3	N/A	147.3	147.3
2022-12-13	DAX40.i	14506.95	N/A	14568.9	14445
2022-12-13	DAX40.x	14486.11271	N/A	14654.35	14382.9
2022-12-13	DJ30.x	34116.75	N/A	34123.15	34110.35
2022-12-13	ETHUSD	1281.85	N/A	1281.85	1281.85
2022-12-13	EURAUD.fx	1.55025	N/A	1.55824	1.54479
2022-12-13	EURCAD.fx	1.44067	N/A	1.44116	1.43929
2022-12-13	EURCHF	0.98757	N/A	0.98769	0.98745
2022-12-13	EURCHF.fx	0.98891	N/A	0.99023	0.98807
2022-12-13	EURGBP	0.85904	N/A	0.85904	0.85904
2022-12-13	EURJPY	144.20888	N/A	145.2	143.725
2022-12-13	EURJPY.fx	144.56627	N/A	145.33	143.876
2022-12-13	EURNOK.fx	10.40736	N/A	10.47999	10.37048
2022-12-13	EURNZD.fx	1.63916	N/A	1.64317	1.6357
2022-12-13	EURUSD	1.05455	N/A	1.06703	0.7542
2022-12-13	EURUSD.fx	1.06015	N/A	1.0652	1.05307
2022-12-13	GBPAUD.fx	1.80258	N/A	1.805	1.80071
2022-12-13	GBPCAD.fx	1.67804	N/A	1.68191	1.67028
2022-12-13	GBPJPY	168.276	N/A	169.104	167.448
2022-12-13	GBPJPY.fx	168.00795	N/A	169.153	167.216
2022-12-13	GBPNZD.fx	1.91053	N/A	1.91277	1.9079
2022-12-13	GBPUSD	1.2348	N/A	1.24373	1.225
2022-12-13	GBPUSD.fx	1.2379	N/A	1.24381	1.22562
2022-12-13	GOLD	1810.80717	N/A	1823.66	1782
2022-12-13	GOLD.m	1808.3675	N/A	1810.02	1806.63
2022-12-13	NASDAQ100.i	11804.46818	N/A	11968.4	11705.5
2022-12-13	NASDAQ100.x	11857.99862	N/A	12220.75	11717.55
2022-12-13	NZDJPY.fx	88.04	N/A	88.144	87.966
2022-12-13	NZDUSD	0.64799	N/A	0.64926	0.64672
2022-12-13	NZDUSD.fx	0.64627	N/A	0.65098	0.6395
2022-12-13	SILVER	23.78455	N/A	24.1	23.3
2022-12-13	SPX500.i	3999.855	N/A	4002.73	3996.53
2022-12-13	SPX500.x	4055.75385	N/A	4102.65	3991.15
2022-12-13	USDCAD	1.35616	N/A	1.36201	1.35294
2022-12-13	USDCAD.fx	1.35709	N/A	1.36333	1.35277
2022-12-13	USDCHF	0.92895	N/A	0.92896	0.92895
2022-12-13	USDCHF.fx	0.93165	N/A	0.93697	0.92423
2022-12-13	USDJPY	135.81254	N/A	137.92	134.75
2022-12-13	USDJPY.fx	136.07125	N/A	137.824	134.673
2022-12-13	USDMXN.fx	19.73463	N/A	19.8435	19.5902

2022-12-13	USDPLN.fx	4.42321	N/A	4.45195	4.40137
2022-12-13	USDZAR	17.64038	N/A	17.7332	17.5699
2022-12-13	USDZAR.fx	17.62389	N/A	17.65045	17.60696
2022-12-13	XAUUSD	1799.81889	N/A	1819.9	1782.06
2022-12-13	XAUUSD.m	1813.98333	N/A	1822.92	1806.61
2022-12-13	XPDUSD	1935.87	N/A	1949.44	1916.05
2022-12-14	#BRENT.z	82.11	N/A	82.94	81.34
2022-12-14	#CL.f	76.4524	N/A	77.447	75.48
2022-12-14	#CL.z	76.74096	N/A	77.67	75.106
2022-12-14	#JNJ	181	N/A	181	181
2022-12-14	#NG.f	6.65538	N/A	6.776	6.506
2022-12-14	#NG.z	6.50724	N/A	6.7	6.398
2022-12-14	#QCOM	121.84333	N/A	123.13	121.12
2022-12-14	AUDCAD.fx	0.93027	N/A	0.93177	0.92761
2022-12-14	AUDCHF.fx	0.63536	N/A	0.63697	0.63376
2022-12-14	AUDJPY	92.5515	N/A	92.553	92.55
2022-12-14	AUDJPY.fx	92.66054	N/A	92.725	92.571
2022-12-14	AUDNZD	1.06002	N/A	1.06002	1.06002
2022-12-14	AUDNZD.fx	1.06501	N/A	1.066	1.06424
2022-12-14	AUDUSD	0.68437	N/A	0.68625	0.68276
2022-12-14	AUDUSD.fx	0.68642	N/A	0.68789	0.68111
2022-12-14	CADCHF	0.68231	N/A	0.68231	0.68231
2022-12-14	CADJPY.fx	99.72725	N/A	100.002	99.486
2022-12-14	CHFJPY.fx	145.6255	N/A	145.637	145.614
2022-12-14	DAX40.x	14421.06833	N/A	14464.1	14377.4
2022-12-14	DJ30.x	34025.98333	N/A	34162.15	33728.3
2022-12-14	Doge	0.09003	N/A	0.09003	0.09003
2022-12-14	ETHUSD	1316.035	N/A	1324.37	1307.7
2022-12-14	EURAUD	1.55227	N/A	1.55228	1.55226
2022-12-14	EURAUD.fx	1.55503	N/A	1.55807	1.5511
2022-12-14	EURCAD.fx	1.44575	N/A	1.44575	1.44575
2022-12-14	EURCHF.fx	0.98718	N/A	0.98794	0.98643
2022-12-14	EURGBP	0.86018	N/A	0.86018	0.86018
2022-12-14	EURGBP.fx	0.86015	N/A	0.86088	0.8589
2022-12-14	EURJPY	143.98964	N/A	144.599	143.623
2022-12-14	EURJPY.fx	144.0311	N/A	144.753	143.557
2022-12-14	EURNOK.fx	10.3835	N/A	10.41874	10.35763
2022-12-14	EURNZD.fx	1.65073	N/A	1.65574	1.64572
2022-12-14	EURPLN.fx	4.685	N/A	4.68754	4.68246
2022-12-14	EURUSD	1.066	N/A	1.06945	1.06252

2022-12-14	EURUSD.fx	1.06511	N/A	1.06905	1.06218
2022-12-14	F40.x	6723.13833	N/A	6725.23	6720.88
2022-12-14	GBPAUD.fx	1.80121	N/A	1.80333	1.7983
2022-12-14	GBPCAD	1.68003	N/A	1.68122	1.67883
2022-12-14	GBPCAD.fx	1.68233	N/A	1.68455	1.67854
2022-12-14	GBPCHF.fx	1.14928	N/A	1.14928	1.14928
2022-12-14	GBPDKK.fx	8.668	N/A	8.668	8.668
2022-12-14	GBPJPY	166.911	N/A	166.911	166.911
2022-12-14	GBPJPY.fx	167.08	N/A	167.884	166.851
2022-12-14	GBPNZD.fx	1.92275	N/A	1.92874	1.91874
2022-12-14	GBPUSD	1.23872	N/A	1.24433	1.23485
2022-12-14	GBPUSD.fx	1.2389	N/A	1.24408	1.2353
2022-12-14	GOLD	1806.50304	N/A	1811.4	1796.49
2022-12-14	GOLD.m	1810.525	N/A	1810.77	1810.28
2022-12-14	NASDAQ100.i	11832.05	N/A	11857.8	11806.3
2022-12-14	NASDAQ100.x	11798.67908	N/A	11942.75	11610.25
2022-12-14	NZDCAD.fx	0.87311	N/A	0.87311	0.87311
2022-12-14	NZDJPY	86.8085	N/A	86.81	86.807
2022-12-14	NZDJPY.fx	87.334	N/A	87.714	86.954
2022-12-14	NZDUSD	0.64315	N/A	0.64563	0.64045
2022-12-14	NZDUSD.fx	0.64426	N/A	0.64498	0.64363
2022-12-14	SILVER	23.78146	N/A	23.98	23.5
2022-12-14	SPX500.i	4018.281	N/A	4053.5	3987.38
2022-12-14	SPX500.x	4017.865	N/A	4051.7	3989.65
2022-12-14	UK100.x	7478.3	N/A	7490.65	7460.15
2022-12-14	USDCAD	1.35611	N/A	1.36017	1.35376
2022-12-14	USDCAD.fx	1.35711	N/A	1.36022	1.35617
2022-12-14	USDCHF	0.92339	N/A	0.9279	0.92189
2022-12-14	USDCHF.fx	0.92799	N/A	0.92953	0.92615
2022-12-14	USDDKK	6.9744	N/A	6.9744	6.9744
2022-12-14	USDJPY	135.0985	N/A	135.75	134.691
2022-12-14	USDJPY.fx	135.20403	N/A	135.993	134.834
2022-12-14	USDMXN.fx	19.6297	N/A	19.6297	19.6297
2022-12-14	USDPLN.fx	4.3989	N/A	4.41094	4.38511
2022-12-14	XAUUSD	1805.809	N/A	1809.5	1798.46
2022-12-14	XAUUSD.m	1805.37667	N/A	1810.75	1798.84
2022-12-15	#CL.f	76.5285	N/A	77.488	75.83
2022-12-15	#CL.z	76.754	N/A	77.808	75.465
2022-12-15	#Ethereum	1270.7	N/A	1270.7	1270.7
2022-12-15	#NG.f	6.433	N/A	6.464	6.402



2022-12-15	#NG.z	6.6855	N/A	6.986	6.5
2022-12-15	#QCOM	116.42	N/A	116.42	116.42
2022-12-15	AUDCAD.fx	0.91949	N/A	0.92823	0.91548
2022-12-15	AUDCHF.fx	0.62526	N/A	0.62779	0.62272
2022-12-15	AUDJPY	92.679	N/A	92.679	92.679
2022-12-15	AUDJPY.fx	92.41733	N/A	92.647	92.322
2022-12-15	AUDNZD.fx	1.06177	N/A	1.06206	1.06148
2022-12-15	AUDUSD	0.67748	N/A	0.67894	0.67602
2022-12-15	AUDUSD.fx	0.67742	N/A	0.68568	0.66831
2022-12-15	BTCUSD	17781.65	N/A	17781.65	17781.65
2022-12-15	CADCHF	0.68093	N/A	0.68205	0.67981
2022-12-15	CADCHF.fx	0.68178	N/A	0.68358	0.6807
2022-12-15	CADJPY	100.008	N/A	100.008	100.008
2022-12-15	CADJPY.fx	100.57175	N/A	100.804	100.204
2022-12-15	CHFJPY.fx	147.707	N/A	147.826	147.588
2022-12-15	DAX40.i	14366	N/A	14366	14366
2022-12-15	DAX40.x	14165.17083	N/A	14324.35	13975.85
2022-12-15	DJ30.x	33153.8	N/A	33154.3	33153.3
2022-12-15	EURAUD	1.58	N/A	1.58	1.58
2022-12-15	EURAUD.fx	1.57714	N/A	1.58592	1.56025
2022-12-15	EURCAD.fx	1.45283	N/A	1.45789	1.44867
2022-12-15	EURCHF.fx	0.98822	N/A	0.99154	0.9862
2022-12-15	EURGBP	0.86478	N/A	0.87162	0.86093
2022-12-15	EURGBP.fx	0.86694	N/A	0.8728	0.86254
2022-12-15	EURJPY	145.25073	N/A	146.557	144.435
2022-12-15	EURJPY.fx	146.0621	N/A	146.708	144.982
2022-12-15	EURNOK.fx	10.48465	N/A	10.49039	10.4617
2022-12-15	EURNZD.fx	1.66562	N/A	1.67584	1.65386
2022-12-15	EURUSD	1.06449	N/A	1.07308	1.0593
2022-12-15	EURUSD.fx	1.06507	N/A	1.07187	1.05942
2022-12-15	F40.x	6619.37167	N/A	6651.68	6548.93
2022-12-15	GBPAUD.fx	1.82324	N/A	1.82526	1.82137
2022-12-15	GBPCAD.fx	1.66946	N/A	1.67449	1.66443
2022-12-15	GBPCHF.fx	1.14216	N/A	1.14242	1.14189
2022-12-15	GBPJPY	168.818	N/A	168.837	168.799
2022-12-15	GBPJPY.fx	168.26833	N/A	168.439	168.098
2022-12-15	GBPNZD.fx	1.93543	N/A	1.93873	1.9294
2022-12-15	GBPUSD	1.22861	N/A	1.23964	1.21709
2022-12-15	GBPUSD.fx	1.23007	N/A	1.24208	1.21761
2022-12-15	GOLD	1784.6225	N/A	1797.93	1775.85

2022-12-15	HK50.x	19508.55	N/A	19508.55	19508.55
2022-12-15	NASDAQ100.i	11504.24	N/A	11603.7	11373
2022-12-15	NASDAQ100.x	11482.88457	N/A	11771.85	11307.05
2022-12-15	NZDCAD.fx	0.86659	N/A	0.86659	0.86659
2022-12-15	NZDCHF.fx	0.58969	N/A	0.59002	0.58935
2022-12-15	NZDSGD.fx	0.86412	N/A	0.86465	0.86324
2022-12-15	NZDUSD	0.638	N/A	0.63846	0.63757
2022-12-15	NZDUSD.fx	0.63855	N/A	0.6435	0.63307
2022-12-15	SILVER	23.1685	N/A	23.3	23.015
2022-12-15	SPX500.i	3939.065	N/A	3939.45	3938.68
2022-12-15	SPX500.x	3947.74375	N/A	4000.85	3895.55
2022-12-15	UK100.x	7440.50833	N/A	7476.6	7427.4
2022-12-15	USDCAD	1.36171	N/A	1.36645	1.35645
2022-12-15	USDCAD.fx	1.36461	N/A	1.36667	1.36283
2022-12-15	USDCHF	0.92943	N/A	0.92943	0.92943
2022-12-15	USDCHF.fx	0.92802	N/A	0.93019	0.92443
2022-12-15	USDJPY	136.88014	N/A	138	135.665
2022-12-15	USDJPY.fx	137.57894	N/A	138.092	136.542
2022-12-15	USDPLN.fx	4.40717	N/A	4.41647	4.38894
2022-12-15	USDSGD.fx	1.35513	N/A	1.35558	1.35452
2022-12-15	USDZAR	17.53703	N/A	17.5433	17.5316
2022-12-15	XAUUSD	1785.77154	N/A	1794.71	1774.23
2022-12-15	XAUUSD.m	1792.195	N/A	1802.07	1782.32
2022-12-16	#BRENT.z	79.6	N/A	79.6	79.6
2022-12-16	#CL.f	74.31843	N/A	74.808	73.92
2022-12-16	#CL.z	74.30235	N/A	75.15	73.539
2022-12-16	#NG.f	6.37755	N/A	6.606	6.238
2022-12-16	#NG.z	6.56385	N/A	6.819	6.237
2022-12-16	#Ripple	0.3594	N/A	0.3594	0.3594
2022-12-16	#TSLA	150.46	N/A	150.46	150.46
2022-12-16	AUDCHF	0.62146	N/A	0.62185	0.62068
2022-12-16	AUDJPY.fx	91.752	N/A	92.181	91.495
2022-12-16	AUDUSD	0.66916	N/A	0.67035	0.66854
2022-12-16	AUDUSD.fx	0.6695	N/A	0.67045	0.66821
2022-12-16	CADCHF.fx	0.68179	N/A	0.6818	0.68178
2022-12-16	CADJPY	100.486	N/A	100.486	100.486
2022-12-16	CADJPY.fx	99.7028	N/A	99.809	99.544
2022-12-16	Cardano	0.29142	N/A	0.29142	0.29142
2022-12-16	CHFJPY.fx	146.58833	N/A	147.096	146.305
2022-12-16	DAX40.x	13888.778	N/A	13951.6	13829.7

2022-12-16	DJ30.x	32938.68333	N/A	33205.4	32702.3
2022-12-16	ETHUSD	1204.33333	N/A	1213.36	1197.79
2022-12-16	EURAUD.fx	1.59009	N/A	1.59173	1.5888
2022-12-16	EURCHF.fx	0.98988	N/A	0.99031	0.9894
2022-12-16	EURGBP	0.87167	N/A	0.87246	0.87097
2022-12-16	EURGBP.fx	0.87185	N/A	0.87281	0.87101
2022-12-16	EURJPY	144.8388	N/A	145.025	144.704
2022-12-16	EURJPY.fx	145.53591	N/A	146.453	144.746
2022-12-16	EURSEK	11.0228	N/A	11.0295	11.0161
2022-12-16	EURUSD	1.0632	N/A	1.06651	1.059
2022-12-16	EURUSD.fx	1.06313	N/A	1.06606	1.05915
2022-12-16	GBPAUD.fx	1.8213	N/A	1.8213	1.8213
2022-12-16	GBPJPY	166.45533	N/A	167.064	166.138
2022-12-16	GBPJPY.fx	166.62715	N/A	167.322	166.045
2022-12-16	GBPNZD.fx	1.9116	N/A	1.91625	1.90418
2022-12-16	GBPUSD	1.21712	N/A	1.22147	1.21235
2022-12-16	GBPUSD.fx	1.21745	N/A	1.22163	1.2145
2022-12-16	GOLD	1788.81105	N/A	1835.36	1777.75
2022-12-16	NASDAQ100.i	11235	N/A	11235	11235
2022-12-16	NASDAQ100.x	11274.28135	N/A	11379.95	11173.55
2022-12-16	NZDCAD.fx	0.86816	N/A	0.86879	0.86753
2022-12-16	NZDCHF	0.59284	N/A	0.5969	0.58879
2022-12-16	NZDCHF.fx	0.59199	N/A	0.59199	0.59199
2022-12-16	NZDJPY.fx	87.1102	N/A	87.111	87.11
2022-12-16	NZDUSD.fx	0.63557	N/A	0.63557	0.63557
2022-12-16	SILVER	22.68	N/A	22.9	22.575
2022-12-16	SPX500.x	3862.38182	N/A	3897.5	3831.8
2022-12-16	USDCAD	1.36682	N/A	1.3702	1.36336
2022-12-16	USDCAD.fx	1.36542	N/A	1.37002	1.36206
2022-12-16	USDCHF	0.9339	N/A	0.9339	0.9339
2022-12-16	USDCHF.fx	0.92803	N/A	0.929	0.92713
2022-12-16	USDJPY	136.92629	N/A	137.6	136.339
2022-12-16	USDJPY.fx	137.01995	N/A	137.58	136.415
2022-12-16	USDPLN.fx	4.40765	N/A	4.4181	4.39691
2022-12-16	USDZAR	17.62636	N/A	17.6931	17.4952
2022-12-16	XAUUSD	1784.39333	N/A	1793.24	1776.73
2022-12-16	XRPUSD	0.3593	N/A	0.3593	0.3593
2022-12-17	ETHUSD	1172.614	N/A	1179.41	1157.17
2022-12-18	#Bitcoin	16877.89	N/A	16877.89	16877.89
2022-12-18	AUDUSD.fx	0.67053	N/A	0.67053	0.67053

2022-12-18	CADCHF.fx	0.68237	N/A	0.68312	0.68162
2022-12-18	ETHUSD	1186.23	N/A	1187.01	1185.28
2022-12-18	EURCHF	0.98804	N/A	0.98804	0.98804
2022-12-18	EURJPY	144.2414	N/A	144.376	144.204
2022-12-18	EURPLN.fx	4.68587	N/A	4.68587	4.68587
2022-12-18	EURUSD.fx	1.05933	N/A	1.05933	1.05933
2022-12-18	GBPJPY.fx	165.214	N/A	165.389	165.039
2022-12-18	GBPUSD.fx	1.2166	N/A	1.21724	1.21546
2022-12-18	NZDCHF	0.59517	N/A	0.59517	0.59517
2022-12-18	NZDUSD.fx	0.63872	N/A	0.63872	0.63872
2022-12-18	USDCAD	1.36762	N/A	1.36762	1.36762
2022-12-18	USDCHF.fx	0.93393	N/A	0.93393	0.93393
2022-12-18	USDJPY	135.903	N/A	135.903	135.903
2022-12-18	USDJPY.fx	135.995	N/A	135.995	135.995
2022-12-19	#CL.f	74.119	N/A	74.119	74.119
2022-12-19	#CL.z	75.76351	N/A	76.656	74.777
2022-12-19	#NG.f	6.204	N/A	6.268	6.14
2022-12-19	#NG.z	6.01715	N/A	6.258	5.762
2022-12-19	#TSLA.p	150.614	N/A	151.44	148.66
2022-12-19	#VOWG.p	121.41667	N/A	122.23	121.01
2022-12-19	AUDCHF.fx	0.62474	N/A	0.62474	0.62474
2022-12-19	AUDJPY.fx	91.901	N/A	91.941	91.818
2022-12-19	AUDUSD.fx	0.67054	N/A	0.67264	0.66889
2022-12-19	BTCUSD	16576.9	N/A	16576.95	16576.85
2022-12-19	CADCHF.fx	0.68114	N/A	0.68154	0.6808
2022-12-19	CHFJPY.fx	146.796	N/A	147.412	146.073
2022-12-19	DAX40.i	13931.9	N/A	13931.9	13931.9
2022-12-19	DAX40.x	13955.64459	N/A	13982.9	13915.35
2022-12-19	DJ30.x	32700.8	N/A	32700.8	32700.8
2022-12-19	ETHUSD	1165.88667	N/A	1174.46	1153.06
2022-12-19	EURAUD.fx	1.58199	N/A	1.58356	1.58125
2022-12-19	EURCHF	0.98821	N/A	0.98907	0.98734
2022-12-19	EURCHF.fx	0.98792	N/A	0.98984	0.98603
2022-12-19	EURGBP	0.87317	N/A	0.87317	0.87317
2022-12-19	EURGBP.fx	0.87182	N/A	0.87353	0.8703
2022-12-19	EURJPY	144.78386	N/A	145.301	144.338
2022-12-19	EURJPY.fx	144.57614	N/A	145.367	144.053
2022-12-19	EURPLN.fx	4.69132	N/A	4.69132	4.69132
2022-12-19	EURUSD	1.06123	N/A	1.0654	1.058
2022-12-19	EURUSD.fx	1.06165	N/A	1.06555	1.05769

2022-12-19	GBPCAD.fx	1.65826	N/A	1.6589	1.65761
2022-12-19	GBPJPY.fx	166.11617	N/A	166.638	165.713
2022-12-19	GBPNZD.fx	1.91417	N/A	1.91417	1.91417
2022-12-19	GBPUSD	1.21866	N/A	1.2238	1.21281
2022-12-19	GBPUSD.fx	1.21784	N/A	1.22396	1.21402
2022-12-19	GOLD	1791.0845	N/A	1795.11	1786.69
2022-12-19	GOLD.m	1794.4	N/A	1794.4	1794.4
2022-12-19	NASDAQ100.x	11249.3576	N/A	11303.35	11062.85
2022-12-19	NZDUSD	0.63672	N/A	0.63721	0.63622
2022-12-19	SILVER	23.10125	N/A	23.2	23.005
2022-12-19	SPX500.x	3832.915	N/A	3864.5	3799.75
2022-12-19	UK100.x	7362.85	N/A	7368.65	7352.9
2022-12-19	USDCAD	1.36499	N/A	1.36722	1.36314
2022-12-19	USDCAD.fx	1.36647	N/A	1.36926	1.36235
2022-12-19	USDCHF	0.93065	N/A	0.93066	0.93064
2022-12-19	USDCHF.fx	0.93166	N/A	0.93227	0.93105
2022-12-19	USDJPY	136.51611	N/A	137.036	135.866
2022-12-19	USDJPY.fx	136.36019	N/A	137.078	135.803
2022-12-19	USDPLN.fx	4.42971	N/A	4.43571	4.42502
2022-12-19	XAUUSD	1792.834	N/A	1795	1790.3
2022-12-19	XRPUSD	0.3328	N/A	0.3328	0.3328
2022-12-20	#AMZN.p	85.705	N/A	85.71	85.7
2022-12-20	#BRENT.z	79.965	N/A	80.4	79.29
2022-12-20	#CL.f	75.7185	N/A	76.85	74.891
2022-12-20	#CL.z	75.9206	N/A	76.466	74.701
2022-12-20	#NG.f	5.39875	N/A	5.787	5.287
2022-12-20	#NG.z	5.45726	N/A	5.8	5.299
2022-12-20	AUDCAD.fx	0.90905	N/A	0.91393	0.90652
2022-12-20	AUDCHF	0.61818	N/A	0.61862	0.61763
2022-12-20	AUDJPY	88.996	N/A	88.996	88.996
2022-12-20	AUDJPY.fx	88.48065	N/A	90.096	87.33
2022-12-20	AUDUSD	0.66761	N/A	0.66974	0.66634
2022-12-20	AUDUSD.fx	0.66749	N/A	0.66934	0.66387
2022-12-20	BTCUSD	16974.81	N/A	16974.81	16974.81
2022-12-20	CADCHF.fx	0.68032	N/A	0.68093	0.6797
2022-12-20	CADJPY	97.1065	N/A	97.201	97.012
2022-12-20	CADJPY.fx	98.11128	N/A	100.771	95.898
2022-12-20	CHFJPY	142.557	N/A	142.557	142.557
2022-12-20	CHFJPY.fx	143.24772	N/A	147.778	141.213
2022-12-20	DAX40.x	13901.3	N/A	13918	13863.35

2022-12-20	DJ30.i	32678	N/A	32742.6	32613.4
2022-12-20	ETHUSD	1214.83	N/A	1214.83	1214.83
2022-12-20	EURAUD.fx	1.5944	N/A	1.59543	1.58854
2022-12-20	EURCAD.fx	1.45016	N/A	1.45016	1.45016
2022-12-20	EURCHF	0.98386	N/A	0.98448	0.98305
2022-12-20	EURCHF.fx	0.98455	N/A	0.9858	0.98327
2022-12-20	EURGBP	0.87411	N/A	0.87577	0.87245
2022-12-20	EURGBP.fx	0.87258	N/A	0.87571	0.8712
2022-12-20	EURJPY	140.66671	N/A	145.691	139.302
2022-12-20	EURJPY.fx	141.1206	N/A	144.49	138.81
2022-12-20	EURNOK.fx	10.53354	N/A	10.53354	10.53354
2022-12-20	EURNZD	1.6784	N/A	1.67843	1.67838
2022-12-20	EURNZD.fx	1.68006	N/A	1.68006	1.68006
2022-12-20	EURSEK	11.07929	N/A	11.0911	11.0717
2022-12-20	EURUSD	1.06216	N/A	1.06478	1.059
2022-12-20	EURUSD.fx	1.06247	N/A	1.06572	1.05822
2022-12-20	EURZAR	18.4323	N/A	18.4323	18.4323
2022-12-20	GBPAUD.fx	1.82454	N/A	1.82584	1.82324
2022-12-20	GBPCAD	1.65358	N/A	1.65358	1.65358
2022-12-20	GBPCAD.fx	1.65865	N/A	1.6639	1.65437
2022-12-20	GBPCHF	1.12503	N/A	1.12503	1.12503
2022-12-20	GBPCHF.fx	1.12475	N/A	1.12475	1.12475
2022-12-20	GBPJPY	161.0705	N/A	161.308	160.833
2022-12-20	GBPJPY.fx	161.38	N/A	166.542	158.601
2022-12-20	GBPUSD	1.21436	N/A	1.21973	1.20966
2022-12-20	GBPUSD.fx	1.21436	N/A	1.21708	1.20991
2022-12-20	GOLD	1810.23929	N/A	1819.67	1787.5
2022-12-20	NASDAQ100.x	11053.10913	N/A	11134.05	10943.35
2022-12-20	NZDJPY	84	N/A	84	84
2022-12-20	NZDJPY.fx	84.238	N/A	86.162	82.82
2022-12-20	NZDUSD	0.63201	N/A	0.63284	0.63103
2022-12-20	SILVER	23.74656	N/A	24.17	23.06
2022-12-20	SPX500.i	3814.01333	N/A	3814.68	3813.28
2022-12-20	SPX500.x	3821.73281	N/A	3835.45	3787.05
2022-12-20	USDCAD	1.36329	N/A	1.36954	1.3588
2022-12-20	USDCAD.fx	1.36248	N/A	1.37003	1.35824
2022-12-20	USDCHF	0.92631	N/A	0.92805	0.92504
2022-12-20	USDCHF.fx	0.92852	N/A	0.93007	0.92692
2022-12-20	USDJPY	132.60158	N/A	137.219	130.6
2022-12-20	USDJPY.fx	132.56696	N/A	137.148	130.643

2022-12-20	USDMXN.fx	19.7369	N/A	19.7584	19.7154
2022-12-20	USDPLN.fx	4.40093	N/A	4.41337	4.3929
2022-12-20	XAUUSD	1806.855	N/A	1818.64	1791.04
2022-12-20	XAUUSD.m	1809.81667	N/A	1816.13	1805.86
2022-12-21	#AMZN.p	86.772	N/A	86.93	86.52
2022-12-21	#BRENT.z	80.82	N/A	81.33	80.31
2022-12-21	#CL.f	77.77025	N/A	78.55	75.98
2022-12-21	#CL.z	77.71342	N/A	78.483	76.069
2022-12-21	#NG.f	5.37375	N/A	5.437	5.327
2022-12-21	#NG.z	5.47171	N/A	5.58	5.272
2022-12-21	#TSLA.p	139.21	N/A	139.21	139.21
2022-12-21	AUDCAD.fx	0.91197	N/A	0.91299	0.90999
2022-12-21	AUDCHF	0.62012	N/A	0.62066	0.61984
2022-12-21	AUDCHF.fx	0.62146	N/A	0.62149	0.62142
2022-12-21	AUDNZD.fx	1.06388	N/A	1.0639	1.06387
2022-12-21	AUDUSD	0.66883	N/A	0.66883	0.66883
2022-12-21	AUDUSD.fx	0.66896	N/A	0.67142	0.66704
2022-12-21	CADCHF.fx	0.68088	N/A	0.6823	0.6801
2022-12-21	CADJPY.fx	97.20262	N/A	97.327	96.8
2022-12-21	CHFJPY	142.72	N/A	142.72	142.72
2022-12-21	CHFJPY.fx	142.6712	N/A	142.783	142.481
2022-12-21	DAX40.x	14041.38017	N/A	14101.6	13947.1
2022-12-21	EURAUD.fx	1.5835	N/A	1.58748	1.58171
2022-12-21	EURCAD.fx	1.44502	N/A	1.44607	1.44387
2022-12-21	EURCHF	0.98415	N/A	0.98465	0.9839
2022-12-21	EURCHF.fx	0.98375	N/A	0.98481	0.98289
2022-12-21	EURGBP	0.87692	N/A	0.87854	0.87467
2022-12-21	EURGBP.fx	0.87412	N/A	0.8782	0.87189
2022-12-21	EURJPY	140.0416	N/A	140.387	139.928
2022-12-21	EURJPY.fx	140.2399	N/A	140.473	139.929
2022-12-21	EURNOK.fx	10.43589	N/A	10.45177	10.40808
2022-12-21	EURNZD.fx	1.68583	N/A	1.68583	1.68583
2022-12-21	EURPLN.fx	4.66489	N/A	4.66489	4.66489
2022-12-21	EURSGD.fx	1.43574	N/A	1.43577	1.43571
2022-12-21	EURUSD	1.06162	N/A	1.06417	1.05978
2022-12-21	EURUSD.fx	1.06187	N/A	1.06432	1.05914
2022-12-21	GBPCAD.fx	1.6442	N/A	1.6442	1.6442
2022-12-21	GBPCHF.fx	1.12456	N/A	1.12914	1.11998
2022-12-21	GBPJPY.fx	160.11664	N/A	160.833	159.572
2022-12-21	GBPNZD.fx	1.9242	N/A	1.9242	1.9242

2022-12-21	GBPPLN.fx	5.3507	N/A	5.3547	5.3467
2022-12-21	GBPUSD	1.21165	N/A	1.21786	1.20613
2022-12-21	GBPUSD.fx	1.21166	N/A	1.21735	1.20587
2022-12-21	GOLD	1815.79462	N/A	1821.39	1812.1
2022-12-21	NASDAQ100.x	11156.3508	N/A	11275.35	11087.75
2022-12-21	NZDCAD.fx	0.85927	N/A	0.85927	0.85927
2022-12-21	NZDCHF.fx	0.5818	N/A	0.5818	0.5818
2022-12-21	NZDJPY.fx	82.986	N/A	82.986	82.986
2022-12-21	NZDUSD	0.62966	N/A	0.63038	0.6283
2022-12-21	NZDUSD.fx	0.63039	N/A	0.63133	0.6282
2022-12-21	SILVER	23.94	N/A	24.02	23.885
2022-12-21	SPX500.x	3858.00417	N/A	3889.5	3840.2
2022-12-21	USDCAD	1.36205	N/A	1.36361	1.35984
2022-12-21	USDCAD.fx	1.36157	N/A	1.36353	1.35933
2022-12-21	USDCHF.fx	0.92644	N/A	0.9269	0.92614
2022-12-21	USDJPY	131.96721	N/A	132.39	131.595
2022-12-21	USDJPY.fx	132.03081	N/A	132.463	131.614
2022-12-21	USDPLN.fx	4.39048	N/A	4.39474	4.38607
2022-12-21	XAUUSD	1817.19364	N/A	1820.07	1812.76
2022-12-21	XAUUSD.m	1818.19667	N/A	1821.75	1814.83
2022-12-22	#AMZN.p	84.29429	N/A	84.93	83.76
2022-12-22	#BRENT.z	82.78	N/A	83.67	81.9
2022-12-22	#CGC	2.23	N/A	2.23	2.23
2022-12-22	#CL.f	78.56095	N/A	79.771	77.18
2022-12-22	#CL.z	78.99388	N/A	79.774	77.099
2022-12-22	#Ethereum	1190.84	N/A	1190.84	1190.84
2022-12-22	#Litecoin	64.585	N/A	65.6	63.57
2022-12-22	#NG.f	5.35187	N/A	5.491	5.142
2022-12-22	#NG.z	5.21382	N/A	5.638	4.993
2022-12-22	#TSLA.p	127.0625	N/A	132.41	124.83
2022-12-22	AUDCAD.fx	0.91497	N/A	0.91764	0.91223
2022-12-22	AUDCHF	0.62161	N/A	0.62449	0.62065
2022-12-22	AUDJPY.fx	88.31967	N/A	88.538	88.166
2022-12-22	AUDUSD	0.66812	N/A	0.67494	0.66607
2022-12-22	AUDUSD.fx	0.67038	N/A	0.6757	0.66627
2022-12-22	CADCHF.fx	0.68216	N/A	0.68216	0.68216
2022-12-22	CHFJPY	142.842	N/A	142.842	142.842
2022-12-22	CHFJPY.fx	142.0685	N/A	142.164	142.01
2022-12-22	DAX40.x	14014.55755	N/A	14121.9	13843.6
2022-12-22	ETHUSD	1191.51	N/A	1193.74	1189.28



2022-12-22	EURAUD	1.58919	N/A	1.58919	1.58919
2022-12-22	EURAUD.fx	1.57774	N/A	1.5788	1.57602
2022-12-22	EURCHF	0.98291	N/A	0.98311	0.98255
2022-12-22	EURCHF.fx	0.98354	N/A	0.98565	0.98215
2022-12-22	EURGBP.fx	0.88142	N/A	0.8827	0.87901
2022-12-22	EURJPY	140.1095	N/A	140.123	140.094
2022-12-22	EURJPY.fx	140.36669	N/A	140.594	140.051
2022-12-22	EURNOK.fx	10.39645	N/A	10.42808	10.38001
2022-12-22	EURNZD.fx	1.69586	N/A	1.69586	1.69586
2022-12-22	EURUSD	1.06213	N/A	1.06537	1.058
2022-12-22	EURUSD.fx	1.06259	N/A	1.06591	1.05743
2022-12-22	GBPAUD.fx	1.7956	N/A	1.80394	1.79381
2022-12-22	GBPCHF.fx	1.11926	N/A	1.12061	1.11725
2022-12-22	GBPJPY.fx	159.23269	N/A	159.459	158.982
2022-12-22	GBPUSD	1.20563	N/A	1.21444	1.19978
2022-12-22	GBPUSD.fx	1.20683	N/A	1.21287	1.19965
2022-12-22	GOLD	1802.16857	N/A	1820.02	1787.05
2022-12-22	NASDAQ100.i	11195.66667	N/A	11268.2	11106.8
2022-12-22	NASDAQ100.x	11028.76812	N/A	11276.85	10798.05
2022-12-22	NZDJPY.fx	82.6735	N/A	82.924	82.564
2022-12-22	NZDUSD	0.63061	N/A	0.63122	0.63016
2022-12-22	NZDUSD.fx	0.62975	N/A	0.63217	0.62425
2022-12-22	SILVER	23.693	N/A	23.915	23.43
2022-12-22	SPX500.i	3826.88	N/A	3826.88	3826.88
2022-12-22	SPX500.x	3883.55	N/A	3883.55	3883.55
2022-12-22	USDCAD	1.36466	N/A	1.36784	1.35876
2022-12-22	USDCAD.fx	1.36416	N/A	1.36796	1.35806
2022-12-22	USDCHEF	0.92821	N/A	0.92821	0.92821
2022-12-22	USDCHEF.fx	0.92726	N/A	0.93123	0.92278
2022-12-22	USDJPY	132.1052	N/A	132.48	131.778
2022-12-22	USDJPY.fx	132.10738	N/A	132.569	131.653
2022-12-22	USDPLN.fx	4.38025	N/A	4.39068	4.37077
2022-12-22	XAUUSD	1809.63	N/A	1818.84	1787.87
2022-12-22	XAUUSD.m	1806.62	N/A	1808.88	1802.96
2022-12-22	XPDUSD	1671.04	N/A	1671.04	1671.04
2022-12-23	#BRENT.z	84.335	N/A	84.51	84.16
2022-12-23	#CL.f	79.21583	N/A	79.92	78.17
2022-12-23	#CL.z	79.59132	N/A	80.024	78.648
2022-12-23	#NG.f	5.0136	N/A	5.107	4.846
2022-12-23	#NG.z	5.0747	N/A	5.2	4.851

2022-12-23	AUDCAD	0.91024	N/A	0.91026	0.91023
2022-12-23	AUDCAD.fx	0.91243	N/A	0.91243	0.91243
2022-12-23	AUDCHF	0.62548	N/A	0.62576	0.62519
2022-12-23	AUDJPY	89.149	N/A	89.176	89.122
2022-12-23	AUDJPY.fx	88.738	N/A	88.738	88.738
2022-12-23	AUDNZD.fx	1.06742	N/A	1.06742	1.06742
2022-12-23	AUDUSD	0.66972	N/A	0.66986	0.66958
2022-12-23	AUDUSD.fx	0.67038	N/A	0.67253	0.66942
2022-12-23	CADCHF.fx	0.68504	N/A	0.68646	0.68316
2022-12-23	DAX40.x	13943.94118	N/A	14002.6	13908
2022-12-23	EURCHF	0.99047	N/A	0.99084	0.98995
2022-12-23	EURCHF.fx	0.99013	N/A	0.99164	0.98863
2022-12-23	EURJPY	140.94777	N/A	141.181	140.686
2022-12-23	EURJPY.fx	140.55842	N/A	141.1	140.234
2022-12-23	EURNOK.fx	10.48422	N/A	10.48422	10.48422
2022-12-23	EURSEK	11.14948	N/A	11.179	11.1017
2022-12-23	EURUSD	1.06146	N/A	1.06298	1.059
2022-12-23	EURUSD.fx	1.06149	N/A	1.06312	1.05942
2022-12-23	GBPAUD.fx	1.79546	N/A	1.79793	1.79237
2022-12-23	GBPCHF.fx	1.12468	N/A	1.12468	1.12468
2022-12-23	GBPJPY.fx	159.86613	N/A	160.02	159.6
2022-12-23	GBPUSD	1.20555	N/A	1.20862	1.20248
2022-12-23	GBPUSD.fx	1.20535	N/A	1.20843	1.20369
2022-12-23	GOLD	1796.93923	N/A	1802.28	1791.42
2022-12-23	NASDAQ100.x	10943.93525	N/A	11039.1	10839.25
2022-12-23	NZDCAD.fx	0.85576	N/A	0.85576	0.85576
2022-12-23	NZDJPY.fx	83.563	N/A	83.563	83.563
2022-12-23	NZDUSD.fx	0.6293	N/A	0.62932	0.62928
2022-12-23	SILVER	23.7475	N/A	23.81	23.685
2022-12-23	SPX500.i	3828.606	N/A	3829.98	3827.13
2022-12-23	SPX500.x	3824.09444	N/A	3846.5	3812.65
2022-12-23	USDCAD	1.36042	N/A	1.3641	1.35714
2022-12-23	USDCAD.fx	1.36219	N/A	1.36403	1.35677
2022-12-23	USDCHF.fx	0.93212	N/A	0.93383	0.93131
2022-12-23	USDJPY	132.891	N/A	133.083	132.576
2022-12-23	USDJPY.fx	132.64367	N/A	133.079	132.315
2022-12-23	USDZAR	16.9951	N/A	17.0147	16.9755
2022-12-23	XAUUSD	1795.32333	N/A	1797.29	1791.83
2022-12-23	XAUUSD.m	1799.16667	N/A	1802.09	1797.59
2022-12-23	XPDUSD	1650.86	N/A	1650.86	1650.86

2022-12-24	#Bitcoin	16828.03	N/A	16846.03	16788.23
2022-12-26	#Bitcoin	16752.92	N/A	16752.92	16752.92
2022-12-26	AUDJPY.fx	89.334	N/A	89.334	89.334
2022-12-26	AUDUSD.fx	0.67199	N/A	0.67199	0.67199
2022-12-26	CADJPY	97.802	N/A	97.802	97.802
2022-12-26	EURUSD	1.06391	N/A	1.06391	1.06391
2022-12-26	EURUSD.fx	1.06355	N/A	1.06358	1.06352
2022-12-26	GBPAUD	1.79332	N/A	1.79332	1.79332
2022-12-26	GBPJPY.fx	160.124	N/A	160.124	160.124
2022-12-26	GBPUSD	1.20666	N/A	1.20795	1.20545
2022-12-26	GBPUSD.fx	1.20605	N/A	1.20605	1.20605
2022-12-26	LINKUSD	5.9955	N/A	6.15583	5.83517
2022-12-27	#AMZN.p	83.835	N/A	83.86	83.81
2022-12-27	#BRENT.z	85.555	N/A	85.75	85.36
2022-12-27	#CL.f	79.96387	N/A	80.93	79.23
2022-12-27	#CL.z	80.48875	N/A	81.02	79.811
2022-12-27	#NG.f	5.13967	N/A	5.256	5.081
2022-12-27	#NG.z	5.12964	N/A	5.336	4.999
2022-12-27	#TSLA.p	111.51379	N/A	115.19	109.07
2022-12-27	AUDCHF	0.62772	N/A	0.62926	0.62618
2022-12-27	AUDCHF.fx	0.62603	N/A	0.6262	0.62586
2022-12-27	AUDJPY.fx	89.9115	N/A	89.984	89.839
2022-12-27	AUDUSD.fx	0.67441	N/A	0.67668	0.67313
2022-12-27	CADCHF	0.68921	N/A	0.68921	0.68921
2022-12-27	CADJPY	98.777	N/A	98.777	98.777
2022-12-27	CADJPY.fx	98.35525	N/A	98.919	97.916
2022-12-27	CHFJPY.fx	143.51682	N/A	144.053	143.247
2022-12-27	DAX40.x	14016.12419	N/A	14058.4	13970.85
2022-12-27	ETHUSD	1207.452	N/A	1207.6	1207.07
2022-12-27	EURAUD.fx	1.57932	N/A	1.57958	1.57905
2022-12-27	EURCAD.fx	1.43635	N/A	1.43936	1.43544
2022-12-27	EURCHF	0.99044	N/A	0.99203	0.98862
2022-12-27	EURCHF.fx	0.99143	N/A	0.99165	0.99132
2022-12-27	EURGBP.fx	0.8841	N/A	0.88607	0.88053
2022-12-27	EURJPY	141.95877	N/A	142.25	141.394
2022-12-27	EURJPY.fx	141.88107	N/A	142.172	141.298
2022-12-27	EURMXN.fx	20.64734	N/A	20.7253	20.6057
2022-12-27	EURPLN.fx	4.68198	N/A	4.69316	4.66827
2022-12-27	EURUSD	1.065	N/A	1.067	1.062
2022-12-27	EURUSD.fx	1.06447	N/A	1.0667	1.06125

2022-12-27	GBPAUD	1.78524	N/A	1.78524	1.78524
2022-12-27	GBPAUD.fx	1.78739	N/A	1.79286	1.78165
2022-12-27	GBPCAD.fx	1.62862	N/A	1.63402	1.624
2022-12-27	GBPCHF	1.1185	N/A	1.1185	1.1185
2022-12-27	GBPJPY.fx	160.234	N/A	160.234	160.234
2022-12-27	GBPNZD.fx	1.90907	N/A	1.90916	1.90878
2022-12-27	GBPSEK.fx	12.59178	N/A	12.60101	12.58659
2022-12-27	GBPUSD	1.20636	N/A	1.21088	1.20134
2022-12-27	GBPUSD.fx	1.20395	N/A	1.21107	1.20095
2022-12-27	GOLD	1814.96	N/A	1833.33	1800.54
2022-12-27	NASDAQ100.x	10922.15507	N/A	11087.85	10807.15
2022-12-27	NZDCAD.fx	0.85287	N/A	0.85287	0.85287
2022-12-27	NZDUSD.fx	0.62947	N/A	0.63159	0.62802
2022-12-27	SILVER	24.03357	N/A	24.13	23.85
2022-12-27	SPX500.x	3847.60625	N/A	3875	3836.35
2022-12-27	USDCAD	1.35356	N/A	1.35801	1.35099
2022-12-27	USDCAD.fx	1.35206	N/A	1.35622	1.34884
2022-12-27	USDJPY	133.305	N/A	133.53	132.768
2022-12-27	USDJPY.fx	133.11718	N/A	133.528	132.772
2022-12-27	USDPLN.fx	4.38308	N/A	4.41274	4.35986
2022-12-27	XAUUSD	1826.06667	N/A	1829.68	1819.1
2022-12-27	XAUUSD.m	1822.5175	N/A	1833.21	1813.12
2022-12-27	XPDUSD	1807.4025	N/A	1823.22	1783.57
2022-12-27	XRPUSD	0.37065	N/A	0.3707	0.3706
2022-12-28	#CL.f	78.7818	N/A	79.5	77.59
2022-12-28	#CL.z	78.82919	N/A	79.625	77.847
2022-12-28	#GM.p	33.13	N/A	33.13	33.13
2022-12-28	#LUV.p	33.13	N/A	33.13	33.13
2022-12-28	#NG.f	4.7205	N/A	4.935	4.506
2022-12-28	#NG.z	4.69202	N/A	4.92	4.499
2022-12-28	#NVDA.p	139.36	N/A	139.36	139.36
2022-12-28	#PINS.p	23.1325	N/A	23.21	23.05
2022-12-28	#RCL.p	48.76	N/A	48.76	48.76
2022-12-28	#TOTF.p	60.16	N/A	60.16	60.16
2022-12-28	#TSLA.p	108.64333	N/A	108.88	108.4
2022-12-28	#WBA.p	38.17	N/A	38.17	38.17
2022-12-28	#WDAY.p	164.135	N/A	164.79	163.48
2022-12-28	#ZM.p	65.36	N/A	65.36	65.36
2022-12-28	ADAUSD	0.25639	N/A	0.25639	0.25639
2022-12-28	AUDCHF	0.62668	N/A	0.62696	0.6264

2022-12-28	AUDJPY	90.869	N/A	90.869	90.869
2022-12-28	AUDJPY.fx	90.71039	N/A	90.874	90.369
2022-12-28	AUDNOK.fx	6.66068	N/A	6.6689	6.6486
2022-12-28	AUDNZD.fx	1.06983	N/A	1.06983	1.06983
2022-12-28	AUDUSD	0.67622	N/A	0.67901	0.6741
2022-12-28	AUDUSD.fx	0.676	N/A	0.67973	0.67307
2022-12-28	CADCHF	0.68454	N/A	0.68454	0.68454
2022-12-28	CADCHF.fx	0.68515	N/A	0.68718	0.683
2022-12-28	CADJPY.fx	98.99625	N/A	99.016	98.984
2022-12-28	Cardano	0.24554	N/A	0.24554	0.24554
2022-12-28	CHFJPY.fx	144.38483	N/A	144.72	144.055
2022-12-28	CHFPLN.fx	4.75252	N/A	4.7532	4.75123
2022-12-28	DAX40.x	13961.98804	N/A	14020.55	13886.55
2022-12-28	DOGEUSD	0.07234	N/A	0.07234	0.07234
2022-12-28	EURAUD.fx	1.57998	N/A	1.57998	1.57998
2022-12-28	EURCAD.fx	1.44141	N/A	1.44181	1.44102
2022-12-28	EURCHF.fx	0.98705	N/A	0.98884	0.98611
2022-12-28	EURGBP	0.88097	N/A	0.88154	0.8804
2022-12-28	EURGBP.fx	0.88057	N/A	0.8815	0.8797
2022-12-28	EURJPY	142.5265	N/A	142.571	142.482
2022-12-28	EURJPY.fx	142.39747	N/A	142.874	141.926
2022-12-28	EURMXN.fx	20.62165	N/A	20.6523	20.6039
2022-12-28	EURNOK.fx	10.48107	N/A	10.50169	10.45781
2022-12-28	EURPLN.fx	4.6963	N/A	4.70666	4.68401
2022-12-28	EURUSD	1.06336	N/A	1.06592	1.0605
2022-12-28	EURUSD.fx	1.06346	N/A	1.06749	1.0608
2022-12-28	GBPAUD.fx	1.78148	N/A	1.78711	1.77773
2022-12-28	GBPCHF.fx	1.12101	N/A	1.12101	1.12101
2022-12-28	GBPCZK.fx	27.61576	N/A	27.6163	27.6154
2022-12-28	GBPDKK.fx	8.446	N/A	8.446	8.446
2022-12-28	GBPJPY	161.333	N/A	161.333	161.333
2022-12-28	GBPJPY.fx	161.55825	N/A	162.053	160.994
2022-12-28	GBPNZD.fx	1.90833	N/A	1.91877	1.902
2022-12-28	GBPPLN.fx	5.33637	N/A	5.3403	5.33096
2022-12-28	GBPSGD.fx	1.63054	N/A	1.63057	1.63052
2022-12-28	GBPUSD	1.20526	N/A	1.21235	1.20182
2022-12-28	GBPUSD.fx	1.2066	N/A	1.21222	1.20124
2022-12-28	GOLD	1805.1725	N/A	1809.64	1802.17
2022-12-28	HKDJPY.fx	17.1825	N/A	17.213	17.152
2022-12-28	LINKUSD	5.82762	N/A	5.8809	5.80913

2022-12-28	NASDAQ100.i	10819.8	N/A	10819.8	10819.8
2022-12-28	NASDAQ100.x	10804.07961	N/A	10896.15	10678.65
2022-12-28	NZDCAD.fx	0.85705	N/A	0.85952	0.8518
2022-12-28	NZDJPY.fx	84.73371	N/A	84.852	84.562
2022-12-28	NZDUSD	0.63151	N/A	0.63255	0.63074
2022-12-28	NZDUSD.fx	0.6329	N/A	0.63476	0.63197
2022-12-28	SEKJPY.fx	12.8205	N/A	12.834	12.807
2022-12-28	SILVER	23.74389	N/A	23.93	23.575
2022-12-28	SPX500.x	3808.56667	N/A	3839.95	3785.15
2022-12-28	USDCAD	1.35495	N/A	1.36079	1.35101
2022-12-28	USDCAD.fx	1.3562	N/A	1.36117	1.34897
2022-12-28	USDCHF	0.92638	N/A	0.92638	0.92638
2022-12-28	USDCHF.fx	0.92872	N/A	0.92872	0.92872
2022-12-28	USDJPY	134.08083	N/A	134.45	133.844
2022-12-28	USDJPY.fx	134.15524	N/A	134.482	133.533
2022-12-28	USDMXN.fx	19.4252	N/A	19.4252	19.4252
2022-12-28	XAUUSD	1808.255	N/A	1809.6	1806.91
2022-12-28	XPDUSD	1808.13	N/A	1845.77	1775.58
2022-12-29	#AMZN.p	83.87	N/A	83.87	83.87
2022-12-29	#BRENT.z	82.25	N/A	82.25	82.25
2022-12-29	#CL.f	78.00045	N/A	78.74	77.1
2022-12-29	#CL.z	77.9358	N/A	78.448	77.118
2022-12-29	#CRON.p	2.54	N/A	2.54	2.54
2022-12-29	#ELAN	12.15	N/A	12.17	12.13
2022-12-29	#NG.f	4.638	N/A	4.74	4.539
2022-12-29	#NG.z	4.58454	N/A	4.791	4.446
2022-12-29	#OMC.p	81.43	N/A	81.43	81.43
2022-12-29	#TSLA.p	121.15	N/A	121.15	121.15
2022-12-29	#ZM.p	67.42	N/A	67.42	67.42
2022-12-29	AUDCHF	0.62561	N/A	0.62561	0.62561
2022-12-29	AUDCHF.fx	0.62409	N/A	0.62592	0.62226
2022-12-29	AUDUSD	0.6728	N/A	0.6728	0.6728
2022-12-29	AUDUSD.fx	0.67501	N/A	0.67754	0.67112
2022-12-29	CADCHF.fx	0.68094	N/A	0.68182	0.67977
2022-12-29	CADJPY.fx	98.22767	N/A	98.331	98.149
2022-12-29	Cardano	0.23798	N/A	0.23798	0.23798
2022-12-29	CHFJPY.fx	144.35843	N/A	144.712	144.076
2022-12-29	CHFPLN.fx	4.76044	N/A	4.77498	4.75581
2022-12-29	DAX40.x	13998.00172	N/A	14073.15	13891.35
2022-12-29	ETHUSD	1195.72	N/A	1195.72	1195.72

2022-12-29	EURAUD.fx	1.57627	N/A	1.57751	1.57406
2022-12-29	EURCAD.fx	1.44538	N/A	1.44661	1.4427
2022-12-29	EURCHF.fx	0.98313	N/A	0.98313	0.98313
2022-12-29	EURGBP.fx	0.8843	N/A	0.88468	0.88236
2022-12-29	EURJPY	142	N/A	142	142
2022-12-29	EURJPY.fx	142.03024	N/A	142.302	141.845
2022-12-29	EURNOK.fx	10.53752	N/A	10.55844	10.51257
2022-12-29	EURNZD.fx	1.68971	N/A	1.68971	1.68971
2022-12-29	EURPLN.fx	4.70302	N/A	4.70302	4.70302
2022-12-29	EURUSD	1.06541	N/A	1.06869	1.06199
2022-12-29	EURUSD.fx	1.06478	N/A	1.06862	1.06119
2022-12-29	F40.x	6575.205	N/A	6576.03	6574.38
2022-12-29	GBPAUD.fx	1.78458	N/A	1.79086	1.77862
2022-12-29	GBPCHE.fx	1.11322	N/A	1.11361	1.11221
2022-12-29	GBPKK.fx	8.4107	N/A	8.4129	8.4082
2022-12-29	GBPJPY.fx	160.6284	N/A	161.067	160.305
2022-12-29	GBPNZD.fx	1.89944	N/A	1.90589	1.89586
2022-12-29	GBPUSD	1.20473	N/A	1.20728	1.20212
2022-12-29	GBPUSD.fx	1.20476	N/A	1.20701	1.20229
2022-12-29	GOLD	1814.10529	N/A	1820.08	1805.54
2022-12-29	HK50.x	19981.85	N/A	19981.85	19981.85
2022-12-29	LTCUSD	66.776	N/A	67.91	65.82
2022-12-29	NASDAQ100.x	10808.80275	N/A	10981.25	10700.55
2022-12-29	NZDCAD.fx	0.86044	N/A	0.86237	0.85748
2022-12-29	NZDJPY.fx	84.4795	N/A	84.497	84.462
2022-12-29	NZDUSD.fx	0.63286	N/A	0.63528	0.62991
2022-12-29	SILVER	23.8725	N/A	24.025	23.65
2022-12-29	SPX500.x	3845.43333	N/A	3857.8	3809.55
2022-12-29	USDCAD	1.35887	N/A	1.3605	1.35573
2022-12-29	USDCAD.fx	1.35657	N/A	1.3587	1.35544
2022-12-29	USDCHF	0.92369	N/A	0.92566	0.92146
2022-12-29	USDCHF.fx	0.92271	N/A	0.92371	0.9216
2022-12-29	USDJPY	133.37356	N/A	133.784	132.997
2022-12-29	USDJPY.fx	133.80694	N/A	134.325	132.877
2022-12-29	USDPLN.fx	4.38221	N/A	4.38221	4.38221
2022-12-29	XAUUSD	1812.805	N/A	1815.65	1811.21
2022-12-29	XAUUSD.m	1815.38	N/A	1817.8	1813.41
2022-12-29	XPDUSD	1803.8175	N/A	1831.11	1769.91
2022-12-29	ZARJPY.fx	7.804	N/A	7.804	7.804
2022-12-30	#AMZN.p	83.13	N/A	83.13	83.13

2022-12-30	#CL.f	79.14337	N/A	80.406	78.04
2022-12-30	#CL.z	79.38808	N/A	80.431	78.604
2022-12-30	#Litecoin	66.67	N/A	67.82	65.52
2022-12-30	#NG.f	4.475	N/A	4.536	4.404
2022-12-30	#NG.z	4.48111	N/A	4.551	4.372
2022-12-30	#TSLA.p	122.135	N/A	122.79	121.48
2022-12-30	AUDCHF	0.62581	N/A	0.62581	0.62581
2022-12-30	AUDCHF.fx	0.62319	N/A	0.62319	0.62319
2022-12-30	AUDJPY.fx	89.57109	N/A	89.622	89.455
2022-12-30	AUDUSD	0.6795	N/A	0.6795	0.6795
2022-12-30	AUDUSD.fx	0.67958	N/A	0.68203	0.67609
2022-12-30	CADCHF	0.68333	N/A	0.68333	0.68333
2022-12-30	CADJPY.fx	96.76243	N/A	96.939	96.554
2022-12-30	CHFJPY	141.651	N/A	141.651	141.651
2022-12-30	DAX40.x	13911.78061	N/A	13980.85	13825.4
2022-12-30	ETHUSD	1195.68	N/A	1195.68	1195.68
2022-12-30	EURCAD.fx	1.44514	N/A	1.44652	1.44417
2022-12-30	EURCHF.fx	0.98678	N/A	0.98678	0.98678
2022-12-30	EURGBP	0.8835	N/A	0.8835	0.8835
2022-12-30	EURGBP.fx	0.88565	N/A	0.88733	0.88345
2022-12-30	EURJPY	140.73886	N/A	141.177	139.988
2022-12-30	EURJPY.fx	140.76876	N/A	141.301	140.086
2022-12-30	EURNOK.fx	10.50407	N/A	10.52815	10.48636
2022-12-30	EURNZD.fx	1.68392	N/A	1.69019	1.67765
2022-12-30	EURUSD	1.06744	N/A	1.07137	1.06421
2022-12-30	EURUSD.fx	1.06798	N/A	1.07105	1.06435
2022-12-30	F40.x	6523.305	N/A	6530.73	6515.88
2022-12-30	GBPAUD.fx	1.77507	N/A	1.78345	1.76933
2022-12-30	GBPCHF.fx	1.11463	N/A	1.11464	1.11462
2022-12-30	GBPJPY	159.595	N/A	159.595	159.595
2022-12-30	GBPJPY.fx	158.81903	N/A	160.205	157.849
2022-12-30	GBPNZD.fx	1.89962	N/A	1.90484	1.89447
2022-12-30	GBPUSD	1.2056	N/A	1.21013	1.2014
2022-12-30	GBPUSD.fx	1.20669	N/A	1.20995	1.2023
2022-12-30	GOLD	1819.40922	N/A	1823.9	1814.06
2022-12-30	NASDAQ100.x	10841.25545	N/A	10919.95	10773.95
2022-12-30	NZDCAD.fx	0.85919	N/A	0.86228	0.85729
2022-12-30	NZDJPY.fx	83.30783	N/A	83.576	82.982
2022-12-30	NZDUSD.fx	0.6348	N/A	0.63713	0.63185
2022-12-30	SILVER	23.76885	N/A	23.915	23.51



2022-12-30	SPX500.x	3831.2	N/A	3833.3	3829.1
2022-12-30	USDCAD	1.35427	N/A	1.3567	1.35298
2022-12-30	USDCAD.fx	1.35541	N/A	1.35807	1.3525
2022-12-30	USDCHF	0.92354	N/A	0.92496	0.92195
2022-12-30	USDCZK	22.6215	N/A	22.626	22.617
2022-12-30	USDJPY	131.47021	N/A	132.556	130.95
2022-12-30	USDJPY.fx	132.03597	N/A	132.903	130.961
2022-12-30	USDPLN.fx	4.37848	N/A	4.40064	4.3593
2022-12-30	XAUUSD	1820.886	N/A	1823.06	1816.43
2022-12-30	XAUUSD.m	1820.07	N/A	1823.15	1816.74
2022-12-30	XPDUSD	1800.11333	N/A	1822.75	1786.84
2022-12-31	ETHUSD	1198.48	N/A	1198.48	1198.48