

Bitcoin/USD 及び CME Futures (当月及び限月別)

※取引単位=5ビットコイン
(CME CFビットコイン参考基準レート=BRRを対象)

Bitcoin/USD					CME Futures 2022/11		CME Futures 2022/12		CME Futures 2023/01		CME Futures 2023/02		CME Futures 2023/03	
Date	Open	High	Low	Close	Close	Volume	Close	Volume	Close	Volume	Close	Volume	Close	Volume
2022/9/17	19777	20163	19777	20128	0	0	0	0	0	0	0	0	0	0
2022/9/18	20127	20127	19387	19420	0	0	0	0	0	0	0	0	0	0
2022/9/19	19419	19639	18390	19544	19505	63	19545	70	19600	0	19730	0	19780	0
2022/9/20	19546	19602	18813	18891	18950	113	18990	28	19040	0	19180	0	19240	0
2022/9/21	18891	19675	18290	18547	18960	386	18995	128	19045	0	19185	0	19255	0
2022/9/22	18535	19457	18416	19414	19260	31	19295	18	19345	0	19485	0	19565	0
2022/9/23	19412	19465	18618	19298	18690	95	18730	59	18780	0	18920	0	19060	0
2022/9/24	19297	19310	18862	18937	0	0	0	0	0	0	0	0	0	0
2022/9/25	18936	19135	18696	18802	0	0	0	0	0	0	0	0	0	0
2022/9/26	18804	19275	18721	19223	19135	105	19155	81	19205	0	19345	0	19435	0
2022/9/27	19222	20338	18916	19111	19025	189	19045	71	19095	0	19235	0	19325	0
2022/9/28	19105	19688	18553	19427	19550	1428	19580	77	19635	0	19740	0	19790	0
2022/9/29	19428	19589	18924	19573	19425	2794	19450	34	19505	0	19610	0	19655	0
2022/9/30	19573	20110	19266	19432	19435	590	19470	54	19525	0	19620	0	19725	0
2022/10/1	19431	19471	19231	19312	0	0	0	0	0	0	0	0	0	0
2022/10/2	19312	19370	18971	19044	0	0	0	0	0	0	0	0	0	0
2022/10/3	19044	19654	19025	19624	19515	1464	19545	88	19590	0	19720	0	19770	0
2022/10/4	19624	20380	19524	20337	20255	756	20280	33	20310	0	20405	0	20475	0
2022/10/5	20336	20344	19802	20161	20115	482	20135	82	20160	8	20200	1	20235	0
2022/10/6	20161	20408	19900	19955	20005	668	20035	28	20065	5	20090	1	20120	0
2022/10/7	19958	20041	19396	19547	19420	969	19450	92	19495	3	19575	0	19660	0
2022/10/8	19546	19602	19299	19417	0	0	0	0	0	0	0	0	0	0
2022/10/9	19417	19543	19349	19446	0	0	0	0	0	0	0	0	0	0
2022/10/10	19446	19515	19103	19141	19125	485	19155	57	19185	5	19230	0	19270	0
2022/10/11	19139	19242	18926	19051	18900	704	18925	53	18955	10	18995	0	19100	0
2022/10/12	19053	19203	19030	19157	19080	466	19100	17	19125	3	19165	1	19280	0
2022/10/13	19157	19453	18920	19383	19315	2040	19325	209	19350	19	19395	1	19415	0
2022/10/14	19383	19889	19115	19186	19085	1411	19105	135	19135	2	19180	1	19230	0
2022/10/15	19185	19213	19019	19068	0	0	0	0	0	0	0	0	0	0
2022/10/16	19069	19390	19069	19268	0	0	0	0	0	0	0	0	0	0
2022/10/17	19269	19636	19173	19551	19480	535	19490	21	19520	0	19560	1	19645	0
2022/10/18	19550	19667	19145	19334	19165	1030	19175	30	19205	3	19235	1	19260	0
2022/10/19	19335	19348	19128	19140	19185	438	19200	41	19215	14	19255	1	19350	0
2022/10/20	19138	19315	18971	19054	19000	1166	19015	28	19045	2	19070	0	19090	0
2022/10/21	19053	19237	18771	19172	19140	1608	19155	42	19185	7	19215	1	19240	0
2022/10/22	19172	19248	19132	19208	0	0	0	0	0	0	0	0	0	0
2022/10/23	19208	19647	19124	19567	0	0	0	0	0	0	0	0	0	0
2022/10/24	19568	19589	19206	19346	19310	4741	19315	133	19340	7	19375	2	19415	0
2022/10/25	19345	20348	19261	20096	20290	7316	20295	654	20315	11	20355	0	20455	0
2022/10/26	20092	20938	20076	20770	20790	7878	20820	2719	20830	93	20845	0	20870	0
2022/10/27	20773	20854	20255	20286	20720	8249	20755	2161	20765	127	20760	10	20775	1
2022/10/28	20288	20725	20086	20595	20680	8559	20685	578	20705	46	20740	0	20825	0
2022/10/29	20595	20988	20566	20818	0	0	0	0	0	0	0	0	0	0
2022/10/30	20818	20917	20547	20636	0	0	0	0	0	0	0	0	0	0
2022/10/31	20634	20795	20287	20496	20380	7208	20365	443	20385	46	20415	3	20460	0
2022/11/1	20495	20647	20360	20485	20480	4663	20465	230	20480	5	20505	4	20545	0
2022/11/2	20483	20743	20087	20160	20265	9266	20255	657	20270	21	20295	2	20350	0
2022/11/3	20163	20382	20086	20210	20285	7002	20270	475	20285	10	20310	1	20350	0
2022/11/4	20209	21210	20188	21147	21155	16426	21135	984	21150	45	21165	4	21215	0
2022/11/5	21145	21447	21098	21283	0	0	0	0	0	0	0	0	0	0
2022/11/6	21285	21345	20920	20926	0	0	0	0	0	0	0	0	0	0
2022/11/7	20925	21053	20490	20603	20845	6250	20850	681	20865	20	20890	5	20960	2
2022/11/8	20601	20665	17604	18541	18080	0	18075	3384	18090	222	18115	47	18205	4
2022/11/9	18544	18590	15683	15881	15615	29101	15595	2681	15605	247	15625	96	15720	30
2022/11/10	15883	18054	15834	17587	17780	18015	17685	1933	17655	228	17660	68	17730	17
2022/11/11	17583	17651	16543	17034	16050	12252	15795	1296	15770	80	15755	23	15825	0
2022/11/12	17037	17067	16652	16799	0	0	0	0	0	0	0	0	0	0
2022/11/13	16800	16921	16321	16353	0	0	0	0	0	0	0	0	0	0
2022/11/14	16352	17109	15873	16618	16005	7191	15820	658	15790	91	15770	14	15925	0
2022/11/15	16617	17052	16543	16885	16690	7408	16510	1659	16490	381	16485	41	16640	22
2022/11/16	16884	16960	16430	16669	16285	7008	16080	948	16040	115	16015	18	16055	2
2022/11/17	16670	16726	16461	16688	16520	5977	16290	1852	16230	44	16200	4	16240	0
2022/11/18	16688	16947	16565	16698	16530	6052	16260	3138	16200	16	16155	4	16190	0
2022/11/19	16696	16798	16570	16712	0	0	---	---	---	---	---	---	---	---
2022/11/20	16713	16747	16249	16292	0	0	---	---	---	---	---	---	---	---
2022/11/21	16291	16291	15599	15787	15690	12988	15365	6702	15290	212	15245	38	15285	1
2022/11/22	15782	16253	15657	16190	16055	12763	15590	8037	15595	2233	15605	67	15615	4
2022/11/23	16196	16638	16171	16611	16610	12763	16255	8037	16255	2233	16230	67	16240	4
2022/11/24	16612	16771	16502	16604	0	0	---	---	---	---	---	---	---	---

Bitcoin/USD



	BTC(BitCoin)/JPY						ETH(Ethereum)/JPY						XRP(Ripple)/JPY					
Date	Open	High	Low	Close	Volume		Open	High	Low	Close	Volume		Open	High	Low	Close	Volume	
2022/9/26	2698861.50	2771644.50	2695975.50	2777272.50	6378574.23		185778.95	193071.52	184622.67	192925.73	2316655.64		70.7129	71.7791	66.3047	67.5696	421356.76	
2022/9/27	2777152.25	2942100.00	2740360.25	2765525.50	8475990.17		192928.16	202070.14	189636.88	192485.44	2586090.11		67.5821	69.9925	63.7888	64.9433	410770.44	
2022/9/28	2764668.00	2837366.00	2684569.25	2805558.50	7664424.28		192400.59	194837.02	183505.69	193145.53	2743207.46		64.9230	65.6157	60.7439	65.0849	385665.39	
2022/9/29	2805711.50	2830513.75	2737370.75	2826861.50	5926940.42		193166.27	194614.39	187057.89	192903.22	1992636.31		65.0736	72.6591	61.9858	70.1069	475558.31	
2022/9/30	2826916.50	2908153.50	2785757.50	2812751.00	6365415.95		192902.36	197953.83	190820.13	192224.88	2062701.60		70.1095	71.8091	68.2813	69.4473	547206.27	
2022/10/1	2812652.00	2818449.25	2783487.50	2795213.25	2709447.16		192256.00	192881.72	189043.97	189846.11	901428.88		69.4542	69.9838	67.9756	68.7669	223485.39	
2022/10/2	2795177.75	2802639.25	2748378.25	2757691.50	3007024.54		189861.88	190524.30	184764.95	184785.36	1097387.00		68.7683	69.1033	64.9271	64.9959	220705.10	
2022/10/3	2757685.75	2840300.50	2755594.75	2836159.25	4405900.79		184795.48	191798.14	184112.23	191274.20	1467404.30		64.9985	67.5788	63.7262	66.8990	267745.37	
2022/10/4	2836160.00	2938078.75	2828204.00	2925509.25	5162481.17		191250.94	196777.45	191224.98	195945.56	1458633.79		66.8989	69.8608	65.6168	69.0743	315356.75	
2022/10/5	2925373.75	2925240.25	2864677.75	2911956.25	4798749.47		195923.45	195907.80	191009.70	195399.94	1411793.92		69.0666	72.1803	68.2971	70.7285	358280.72	
2022/10/6	2912002.75	2952409.50	2885430.00	2894457.25	5034751.61		195395.53	196968.27	195633.13	196060.06	1745413.20		70.7308	72.8539	70.6748	71.5344	277493.39	
2022/10/7	2894764.00	2904159.50	2817947.00	2841037.50	4248045.21		196078.47	191735.20	192076.42	193674.73	1462406.43		71.5479	75.8043	70.2073	75.3292	381891.47	
2022/10/8	2840961.75	2849009.25	2805459.25	2822489.50	2389426.02		193653.56	194174.41	190002.67	191227.73	843796.76		75.3214	76.7279	74.7732	75.1702	257450.44	
2022/10/9	2822622.00	2840801.25	2812705.00	2828784.00	2449240.81		191221.88	192996.58	190332.88	192393.30	798057.21		75.1754	78.6694	73.8696	77.6874	260267.97	
2022/10/10	2827872.75	2836762.50	2782947.50	2788410.00	3995103.63		192395.39	194306.25	188113.89	188113.89	1281125.76		77.6828	78.1633	72.4018	72.4018	343656.82	
2022/10/11	2788048.25	2801312.00	2758900.00	2779497.25	4188854.74		188800.69	188691.47	185525.48	186683.06	1353148.91		72.3504	72.9003	70.0896	70.8168	336103.44	
2022/10/12	2779676.25	2819284.75	2793308.50	2811910.75	3662161.57		186705.91	190751.75	186648.53	190065.06	1226432.27		70.8190	72.6761	70.7919	71.6825	201824.99	
2022/10/13	2811840.50	2864927.25	2705187.50	2855332.50	6514108.65		190066.67	190453.23	178144.81	189755.98	2577816.57		71.6799	71.7848	65.3326	70.8293	418398.44	
2022/10/14	2855278.00	2926670.00	2843511.75	2853961.50	5719978.77		189744.91	197885.66	189416.00	192997.97	1950737.99		70.8285	75.2696	70.5923	72.7361	324902.39	
2022/10/15	2853929.00	2857960.75	2829207.75	2836405.25	2408675.34		192980.69	193492.41	188690.97	189643.58	1011312.47		72.7347	72.8409	71.3995	71.6266	125311.35	
2022/10/16	2836595.50	2880180.25	2836595.50	2864057.50	2673917.50		189663.39	195094.25	189663.39	194717.20	1113573.90		71.6299	72.4589	70.1845	70.9039	152947.22	
2022/10/17	2864127.25	2919737.00	2852164.75	2912554.50	4092696.11		194173.13	198990.83	192823.17	198390.70	1400532.83		70.9041	71.6997	69.1517	71.4953	220014.98	
2022/10/18	2912511.25	2927865.00	2857156.00	2884994.50	4563011.83		198384.19	199351.06	192758.19	195539.02	1554340.23		71.4953	71.9766	68.6205	69.5310	205964.76	
2022/10/19	2885085.75	2887277.25	2865351.75	2867627.75	3359938.68		195556.33	195849.86	192354.69	192639.78	1251163.04		69.5326	69.5879	67.4225	67.6062	214922.53	
2022/10/20	2867410.50	2890173.75	2844561.50	2861320.75	3678286.67		192627.20	195828.41	191220.80	192699.67	1352908.11		67.6056	69.4823	65.2363	67.2893	257242.01	
2022/10/21	2861240.25	2836773.75	2849410.25	2831294.50	4793425.34		192697.73	192432.75	191367.66	191969.59	1537675.57		67.2772	68.0927	66.4584	68.0927	242912.42	
2022/10/22	2831281.25	2842843.25	2825354.00	2836953.75	2378545.41		191963.08	194529.25	191378.95	194115.42	1059759.56		68.0910	69.4256	67.5299	68.7477	130688.94	
2022/10/23	2836886.25	2925720.50	2824548.25	2888721.25	3266923.70		194108.08	203678.72	192433.11	201288.75	1462963.39		68.7505	70.1262	66.9705	69.2445	140394.48	
2022/10/24	2888833.75	2910562.00	2859130.25	2880376.25	4496832.70		201295.36	203321.34	197669.66	200257.80	1949399.45		69.2450	69.8561	66.9428	67.5697	192595.77	
2022/10/25	2880285.75	3008491.25	2867763.00	2973830.00	7067857.92		200215.05	223249.77	199138.02	216300.53	3753908.84		67.5676	69.6344	66.3261	68.3004	237654.49	
2022/10/26	2973294.50	3066620.00	2971887.75	3034296.75	8603947.45		216221.78	232355.98	216188.72	228855.41	4777863.63		68.2888	68.8582	67.9324	68.5698	210434.88	
2022/10/27	3034641.75	3062708.25	2962054.50	2967532.50	7259455.36		228895.55	229913.28	220935.05	221531.73	3337293.92		68.5726	70.1620	67.4112	67.6436	247934.33	
2022/10/28	2967842.50	3061418.00	2963342.75	3036887.50	6487240.83		221524.17	231309.19	219714.92	229362.98	2945358.06		67.6466	69.9931	67.2987	69.8909	177329.77	
2022/10/29	3036851.00	3094843.75	3032631.00	3069788.50	5952734.85		229333.03	243652.02	228552.84	238832.64	3187705.01		69.8913	71.0240	68.9643	69.3652	207142.63	
2022/10/30	3069715.50	3084317.25	3032983.75	3050241.50	4654138.43		238832.55	241389.42	233145.70	235140.84	2059066.84		69.3639	69.6739	67.2549	67.7663	142613.47	
2022/10/31	3094959.50	3090839.75	3017414.75	3048545.00	6792735.37		235096.19	242336.66	231528.30	233925.81	2871714.46		67.7583	69.3298	66.5690	69.3002	217459.31	
2022/11/1	3048414.50	3044905.25	3012726.50	3029958.50	5889637.74		233915.53	236422.00	232037.70	235625.70	2145763.51		69.2863	69.1444	67.3750	68.7152	188351.86	
2022/11/2	3029616.25	3028263.75	2972604.75	2981402.25	8215647.38		233622.13	235543.44	22855.17	224751.19	3439081.84		68.7076	68.6678	66.1927	66.6801	204363.23	
2022/11/3	2981873.50	3002823.00	2980221.25	2998907.00	6414600.76		224753.11	229286.94	224251.69	227261.45	2114275.40		66.6816	68.1106	66.5317	67.5363	161285.87	
2022/11/4	2998726.25	3113064.25	2993166.50	3100289.50	9393382.28		227240.06	243832.52	226736.22	241178.92	3050405.01		67.5372	74.6739	67.2999	73.9482	406715.42	
2022/11/5	3099938.00	3144220.75	3093018.75	3120149.00	5548419.67		241188.17	243435.61	238374.47	238668.25	1613677.26		73.9523	74.3438	72.1450	72.3246	178300.00	
2022/11/6	3120495.75	3129339.00	3072049.00	3072973.50	5151757.55		238658.44	239571.98	230876.58	230876.58	1708223.48		72.3239	72.4663	69.0881	69.1161	138155.06	
2022/11/7	3072699.50	3097816.75	3004240.75	3020919.00	7846108.98		230844.61	235152.44	228677.66	229997.05	2240447.55		69.1181	70.2083	67.7620	68.3069	235657.01	
2022/11/8	3020604.50	3029050.50	2563667.50	2693961.75	17289059.87		229958.69	231085.20	183417.23	193654.91	6109382.18		68.3023	68.4133	52.7281	59.0250	578969.81	
2022/11/9	2694323.50	2703852.25	2294581.75	2321727.75	15044459.06		193696.59	194274.53	158498.78	160841.89	5681885.27		59.0267	59.6110	47.7131	48.7101	532587.19	
2022/11/10	2322075.50	2549702.25	2315590.50	2426998.25	11792851.69		160832.70	190464.53	159859.88	184182.36	4050988.80		48.7061	56.3339	48.4379	56.0861	439983.75	
2022/11/11	2492199.50	2508481.50	2310714.25	2364360.00	7754980.37		184099.84	185014.13	169192.72	178666.28	2903770.83		56.0782	56.5272	51.3949	53.3212	238764.51	
2022/11/12	2364718.25	2368854.50	2311266.75	2331978.75	4125262.44		178696.44	178795.34	172410.75	174250.08	15222101.31		53.3242	53.3242	50.1698	50.4838	129366.73	
2022/11/13	2332053.50	2348856.25	2260266.75	2283207.75	3798864.60		174274.08	176532.78	167440.50	170586.73	1496338.94		50.4831	51.1893	46.5951	47.5112	148568.59	
2022/11/14	2283021.25	2401155.75	2215613.25	2328095.50	6952856.26		170597.38	180229.59	163952.02	173940.22	2105324.60		47.5158	52.9521	45.1890	52.7318	336346.56	
2022/11/15	2327995.50	2374052.50	2322071.25	2346395.75	5086095.55		173950.53	177096.03	1									

	日経平均(^N225)					CME日経平均先物ドル建て(NKD)					CME日経平均先物円建て(NIY)					USDJPY
Date	Open	High	Low	Close	Volume	Open	High	Low	Close	Volume	Open	High	Low	Close	Volume	Close
2022-11-25	28,398.77	28,398.77	28,263.60	28,283.03		28,360.0	28,500.0	28,255.0	28,340.0	5,075	28,340.0	28,500.0	28,255.0	28,340.0	26,556	139.06
2022-11-22	28,059.51	28,202.81	28,038.16	28,115.74	759457800	28,045.0	28,350.0	28,020.0	28,350.0	4,177	28,045.0	28,350.0	28,015.0	28,345.0	22,419	141.20
2022-11-21	27,982.00	28,006.36	27,846.30	27,944.79	564884800	28,005.0	28,090.0	27,840.0	28,050.0	3,897	27,995.0	28,090.0	27,845.0	28,045.0	19,343	142.11
2022-11-18	28,009.82	28,045.44	27,877.78	27,899.77	647537800	27,975.0	28,050.0	27,860.0	27,970.0	3,178	27,960.0	28,045.0	27,860.0	27,965.0	24,724	140.40
2022-11-17	27,952.21	28,029.62	27,910.01	27,930.57	588819700	27,970.0	28,030.0	27,780.0	27,975.0	4,859	27,970.0	28,025.0	27,775.0	27,965.0	26,852	140.29
2022-11-16	28,020.49	28,068.44	27,743.15	28,028.30	731797700	27,960.0	28,110.0	27,740.0	27,925.0	6,066	27,955.0	28,110.0	27,735.0	27,920.0	26,344	139.50
2022-11-15	27,940.26	28,037.44	27,904.76	27,990.17	712198200	27,990.0	28,220.0	27,895.0	27,995.0	5,682	28,010.0	28,215.0	27,890.0	27,985.0	31,986	139.30
2022-11-14	28,277.64	28,305.04	27,963.47	27,963.47	851385100	28,070.0	28,220.0	27,945.0	27,955.0	4,902	28,065.0	28,220.0	27,940.0	27,955.0	25,713	140.07
2022-11-11	27,868.69	28,325.80	27,837.30	28,263.57	1036906400	27,975.0	28,325.0	27,975.0	28,120.0	5,937	27,980.0	28,325.0	27,970.0	28,120.0	38,103	138.67
2022-11-10	27,459.08	27,485.38	27,370.62	27,446.10	770930400	27,525.0	27,990.0	27,365.0	27,975.0	6,690	27,981.1	27,981.1	27,981.1	27,981.1	44,083	141.70
2022-11-09	27,884.55	27,920.49	27,688.95	27,716.43	791493200	27,885.0	27,950.0	27,520.0	27,525.0	47,232	27,525.0	27,525.0	27,525.0	27,525.0	0	146.44
2022-11-08	27,718.84	27,942.70	27,708.64	27,872.11	843613800	27,665.0	28,005.0	27,645.0	27,880.0	3,940	27,885.0	27,885.0	27,885.0	27,885.0	0	145.67
2022-11-07	27,373.32	27,578.01	27,357.80	27,527.64	788709700	27,395.0	27,720.0	27,355.0	27,630.0	4,539	27,615.0	27,615.0	27,615.0	27,615.0	0	146.61
2022-11-04	27,371.89	27,389.30	27,032.02	27,199.74	1110542500	27,305.0	27,530.0	27,025.0	27,510.0	5,927	27,525.0	27,525.0	27,525.0	27,525.0	0	146.66
2022-11-02	27,678.92	27,692.04	27,548.61	27,663.39	865639700	27,575.0	27,745.0	27,290.0	27,320.0	3,613	27,305.0	27,305.0	27,305.0	27,305.0	0	147.93
2022-11-01	27,614.64	27,682.66	27,526.61	27,678.92	725979400	27,530.0	27,780.0	27,515.0	27,595.0	2,577	27,600.0	27,600.0	27,600.0	27,600.0	0	148.17
2022-10-31	27,404.30	27,602.99	27,394.85	27,587.46	711244200	27,490.0	27,590.0	27,400.0	27,555.0	3,494	27,555.0	27,555.0	27,555.0	27,555.0	0	148.68
2022-10-28	27,097.38	27,265.46	26,981.08	27,105.20	1445884500	27,065.0	27,530.0	26,980.0	27,510.0	4,007	27,495.0	27,495.0	27,495.0	27,495.0	0	147.43
2022-10-27	27,407.23	27,450.26	27,340.20	27,345.24	653914500	27,410.0	27,485.0	26,945.0	27,085.0	4,203	27,070.0	27,070.0	27,070.0	27,070.0	0	146.29
2022-10-26	27,410.64	27,578.05	27,405.91	27,431.84	610333500	27,445.0	27,635.0	27,385.0	27,390.0	6,109	27,370.0	27,370.0	27,370.0	27,370.0	0	146.39
2022-10-25	27,113.20	27,337.08	27,073.50	27,250.28	621687600	27,160.0	27,565.0	27,080.0	27,560.0	6,000	27,555.0	27,555.0	27,555.0	27,555.0	0	148.09
2022-10-24	27,233.00	27,305.52	26,974.90	26,974.90	590657600	27,170.0	27,375.0	26,855.0	27,145.0	5,766	27,115.0	27,115.0	27,115.0	27,115.0	0	149.04
2022-10-21	26,903.50	26,984.51	26,869.38	26,890.58	563049800	27,000.0	27,140.0	26,780.0	27,100.0	5,715	27,095.0	27,095.0	27,095.0	27,095.0	0	147.63
2022-10-20	26,981.75	27,092.55	26,872.59	27,006.96	603046000	27,025.0	27,280.0	26,855.0	27,005.0	4,079	26,990.0	26,990.0	26,990.0	26,990.0	0	150.13
2022-10-19	27,225.17	27,370.52	27,192.79	27,257.38	575635000	27,155.0	27,360.0	26,895.0	27,030.0	3,423	26,995.0	26,995.0	26,995.0	26,995.0	0	149.86
2022-10-18	27,167.73	27,229.88	26,910.91	27,156.14	660606900	27,100.0	27,300.0	26,900.0	27,095.0	5,699	27,050.0	27,050.0	27,050.0	27,050.0	0	149.20
2022-10-17	26,785.02	26,811.57	26,651.08	26,775.79	652805000	26,570.0	27,110.0	26,565.0	27,075.0	4,477	27,055.0	27,055.0	27,055.0	27,055.0	0	148.99
2022-10-14	26,599.32	27,180.16	26,595.35	27,090.76	823528400	26,820.0	27,165.0	26,570.0	26,620.0	6,246	26,560.0	26,560.0	26,560.0	26,560.0	0	148.61
2022-10-13	26,398.29	26,405.47	26,237.42	26,237.42	591591100	26,370.0	26,820.0	25,850.0	26,785.0	6,221	26,787.0	26,787.0	26,787.0	26,787.0	0	147.17
2022-10-12	26,353.22	26,495.75	26,314.83	26,396.83	688466500	26,380.0	26,485.0	26,295.0	26,355.0	3,272	26,360.0	26,360.0	26,360.0	26,360.0	0	146.87
2022-10-11	26,757.12	26,758.66	26,369.56	26,401.25	789255900	26,650.0	26,725.0	26,280.0	26,355.0	3,727	26,350.0	26,350.0	26,350.0	26,350.0	0	145.80
2022-10-07	26,975.92	27,198.83	26,921.90	27,116.11	666732000	27,000.0	27,195.0	26,660.0	26,720.0	4,248	26,925.0	27,050.0	26,730.0	26,730.0	2	145.36
2022-10-06	27,137.98	27,399.19	27,137.98	27,311.30	693713000	27,050.0	27,400.0	27,000.0	27,035.0	4,590	27,000.0	27,000.0	27,000.0	27,000.0	0	145.09
2022-10-05	27,211.32	27,216.80	27,031.28	27,120.53	732888600	27,200.0	27,200.0	26,845.0	27,035.0	4,024	27,020.0	27,020.0	27,020.0	27,020.0	0	144.61
2022-10-03	25,778.95	26,223.84	25,623.67	26,215.79	807028900	25,860.0	26,715.0	25,610.0	26,605.0	5,045	26,620.0	26,620.0	26,620.0	26,620.0	0	144.61
2022-09-30	26,240.00	26,273.65	25,805.59	25,937.21	1012967200	26,165.0	26,280.0	25,810.0	25,945.0	5,380	25,990.0	25,990.0	25,990.0	25,990.0	0	144.72
2022-09-29	26,280.50	26,458.18	26,221.78	26,422.05	888842300	26,480.0	26,505.0	26,045.0	26,190.0	5,178	26,125.0	26,125.0	26,125.0	26,125.0	0	144.48
2022-09-28	26,422.86	26,516.32	25,938.42	26,173.98	929484000	26,230.0	26,550.0	25,705.0	26,495.0	5,524	26,725.0	26,725.0	26,725.0	26,725.0	0	144.10
2022-09-27	26,585.38	26,679.82	26,523.77	26,571.87	668151200	26,335.0	26,460.0	26,060.0	26,195.0	4,473	26,380.0	26,380.0	26,380.0	26,380.0	0	144.79
2022-09-26	26,779.44	26,779.44	26,424.60	26,431.55	964549700	26,450.0	26,520.0	26,200.0	26,345.0	3,533	26,540.0	26,540.0	26,540.0	26,540.0	0	144.69
2022-09-22	27,053.58	27,197.07	26,955.58	27,153.83	621759400	26,875.0	27,195.0	26,705.0	26,815.0	7,220	26,990.0	26,990.0	26,990.0	26,990.0	0	142.34
2022-09-21	27,440.84	27,466.02	27,297.50	27,313.13	654552500	27,245.0	27,455.0	26,865.0	27,025.0	6,971	27,065.0	27,190.0	27,050.0	27,190.0	40	144.08
2022-09-20	27,788.68	27,907.10	27,627.86	27,688.42	599694400	27,520.0	27,700.0	27,120.0	27,245.0	4,305	27,415.0	27,415.0	27,415.0	27,415.0	40	143.73
2022-09-16	27,631.39	27,652.44	27,527.16	27,567.65	815884600	27,450.0	27,450.0	27,220.0	27,325.0	3,305	27,485.0	27,485.0	27,485.0	27,485.0	0	142.91
2022-09-15	27,873.96	27,946.20	27,801.44	27,875.91	486657100	27,780.0	27,820.0	27,450.0	27,495.0	3,791	27,655.0	27,655.0	27,655.0	27,655.0	0	143.48
2022-09-14	28,132.70	28,141.39	27,795.83	27,818.62	708861600	27,675.0	27,850.0	27,560.0	27,755.0	4,994	27,890.0	27,890.0	27,890.0	27,890.0	0	143.15
2022-09-13	28,556.21	28,659.76	28,534.63	28,614.63	516685500	28,400.0	28,510.0	27,645.0	27,665.0	5,762	27,800.0	27,800.0	27,800.0	27,800.0	0	144.69
2022-09-09	28,204.71	28,284.88	28,093.26	28,214.75	740420300	27,925.0	28,250.0	27,895.0	28,240.0	2,925	28,350.0	28,350.0	28,350.0	28,350.0	0	142.69
2022-09-08	27,732.68	28,083.79	27,718.30	28,065.28	751549400	27,730.0	28,120.0	27,715.0	28,100.0	9,003	27,720.0	28,120.0	27,705.0	28,095.0	0	144.12
2022-09-07	27,546.01	27,546.01	27,268.70	27,430.30	693555400	27,570.0	27,745.0	27,265.0	27,710.0	7,054	27,570.0	27,745.0	27,260.0	27,710.0	32,460	143.75
2022-09-06	27,650.15	27,813.78	27,557.99	27,626.51	463050400	27,495.0	27,810.0	27,410.0	27,580.0	11,830	27,495.0	27,810.0	27,410.0	27,580.0	59,418	142.78
2022-09-02	27,755.60	27,772.37	27,570.74	27,650.84	587673500	27,780.0	27,905.0	27,460.0	27,515.0	5,546	27,775.0	27,900.0	27,460.0	27,515.0	49,211	140.24
2022-09-01	27,797.00	27,829.60	27,589.70	27,661.47	688537700	27,840.0	27,875.0	27,550.0	27,785.0	5,673	27,840.0	27,880.0	27,550.0	27,785.0	31,278	140.22
2022-08-31	27,928.09	28,104.59	27,907.95	28,091.53	861592300	27,920.0	28,125.0	27,815.0	27,855.0	3,538	27,920.0	28,120.0	27,810.0	27,855.0	28,567	139.09
2022-08-30	28,086.72	28,233.80	27,944.27	28,195.58	606584600	28,050.0	28,340.0									

DATE	N225		DOW		S&P500		OIL		GOLD		香港ハンセン指数	
	Close	7/8=100%	Close	7/8=100%	Close	7/8=100%	Close	7/8=100%	Close	7/8=100%	Close	7/8=100%
2022/11/25	28283	106.66%	34347	109.60%	4026.12	103.25%	76.28	72.79%	1754.63	100.75%	17573.58	80.89%
2022/11/22	28116	106.03%	34098	108.81%	4003.58	102.67%	80.95	77.25%	1740.12	99.92%	17424.41	80.20%
2022/11/21	27945	105.38%	33700	107.54%	3949.94	101.30%	79.73	76.09%	1737.91	99.79%	17655.91	81.27%
2022/11/18	27900	105.21%	33746	107.68%	3965.34	101.69%	80.08	76.42%	1748.78	100.42%	17992.54	82.82%
2022/11/17	27931	105.33%	33546	107.05%	3946.56	101.21%	81.64	77.91%	1760.28	101.08%	18045.66	83.06%
2022/11/16	28028	105.70%	33554	107.07%	3958.79	101.52%	85.59	81.68%	1773.87	101.86%	18256.48	84.03%
2022/11/15	27990	105.55%	33593	107.19%	3991.73	102.37%	86.92	82.95%	1778.82	102.14%	18343.12	84.43%
2022/11/14	27963	105.45%	33537	107.02%	3957.25	101.48%	85.87	81.94%	1771.31	101.71%	17619.71	81.10%
2022/11/11	28264	106.99%	33748	107.69%	3992.93	102.40%	88.96	84.89%	1767.87	101.51%	17325.66	79.75%
2022/11/10	27446	103.50%	33715	107.59%	3956.37	101.46%	86.47	82.52%	1755.58	100.81%	16081.04	74.02%
2022/11/9	27716	104.52%	32514	103.75%	3748.57	96.13%	85.83	81.91%	1707.04	98.02%	16358.52	75.30%
2022/11/8	27872	105.11%	33161	105.82%	3828.11	98.17%	88.91	84.85%	1712.38	98.33%	16557.31	76.21%
2022/11/7	27528	103.81%	32827	104.75%	3806.8	97.63%	91.79	87.59%	1675.39	96.20%	16595.91	76.39%
2022/11/4	27200	102.57%	32403	103.40%	3770.55	96.70%	92.61	88.38%	1681.40	96.55%	16161.14	74.39%
2022/11/2	27663	104.32%	32148	102.58%	3759.69	96.42%	90.00	85.89%	1634.18	93.84%	15827.17	72.85%
2022/11/1	27679	104.38%	32653	104.20%	3856.1	98.89%	88.37	84.33%	1648.30	94.65%	15455.27	71.14%
2022/10/31	27587	104.04%	32733	104.45%	3871.98	99.30%	86.53	82.57%	1632.76	93.75%	14687.02	67.60%
2022/10/28	27105	102.22%	32862	104.86%	3901.06	100.04%	87.90	83.88%	1645.25	94.47%	14863.06	68.41%
2022/10/27	27345	103.12%	32033	102.22%	3807.3	97.64%	89.08	85.01%	1663.46	95.52%	15427.94	71.01%
2022/10/26	27432	103.45%	31839	101.60%	3830.6	98.24%	87.91	83.89%	1664.84	95.60%	15317.67	70.50%
2022/10/25	27250	102.76%	31837	101.59%	3859.11	98.97%	85.32	81.42%	1653.16	94.93%	15165.59	69.80%
2022/10/24	26975	101.73%	31500	100.52%	3797.34	97.38%	84.58	80.71%	1649.41	94.71%	15180.69	69.87%
2022/10/21	26891	101.41%	31083	99.18%	3752.75	96.24%	85.05	81.16%	1655.18	95.04%	16211.12	74.62%
2022/10/20	27007	101.85%	30334	96.79%	3665.78	94.01%	85.98	82.05%	1628.27	93.50%	16280.22	74.94%
2022/10/19	27257	102.79%	30424	97.08%	3695.16	94.76%	85.55	81.64%	1629.16	93.55%	16511.28	76.00%
2022/10/18	27156	102.41%	30524	97.40%	3719.98	95.40%	82.82	79.03%	1652.09	94.86%	16914.58	77.85%
2022/10/17	26776	100.98%	30186	96.32%	3677.95	94.32%	85.46	81.55%	1650.77	94.79%	16612.90	76.47%
2022/10/14	27091	102.16%	29635	94.56%	3583.07	91.89%	85.61	81.70%	1642.85	94.33%	16587.69	76.35%
2022/10/13	26237	98.94%	30039	95.85%	3669.91	94.12%	89.11	85.04%	1666.27	95.68%	16389.11	75.44%
2022/10/12	26397	99.55%	29211	93.21%	3577.03	91.73%	87.27	83.28%	1673.26	96.08%	16701.03	76.87%
2022/10/11	26401	99.56%	29239	93.30%	3588.84	92.04%	89.35	85.27%	1666.27	95.68%	16832.36	77.48%
2022/10/10	27116	102.26%	29297	93.49%	3639.66	93.34%	92.64	88.41%	1695.53	97.36%	17740.02	81.65%
2022/10/6	27311	102.99%	29927	95.50%	3744.52	96.03%	88.45	84.41%	1712.66	98.34%	18012.15	82.31%
2022/10/5	27121	102.28%	30274	96.60%	3783.28	97.02%	87.76	83.75%	1716.35	98.55%	18087.97	83.26%
2022/10/3	26216	98.86%	29491	94.11%	3678.43	94.33%	83.63	79.81%	1699.70	97.60%	17079.51	78.61%
2022/9/30	25937	97.81%	28726	91.66%	3585.62	91.95%	79.49	75.86%	1661.82	95.42%	17222.83	79.27%
2022/9/29	26422	99.64%	29226	93.26%	3640.47	93.36%	81.23	77.52%	1660.62	95.35%	17165.87	79.01%
2022/9/28	26174	98.71%	29684	94.72%	3719.04	95.38%	82.15	78.39%	1660.03	95.32%	17250.88	79.40%
2022/9/27	26572	100.21%	29135	92.97%	3647.29	93.54%	78.50	74.91%	1629.20	93.55%	17860.31	82.21%
2022/9/26	26432	99.68%	29261	93.37%	3655.04	93.73%	76.71	73.20%	1622.81	93.18%	17855.14	82.18%
2022/9/22	27154	102.40%	30077	95.97%	3757.99	96.37%	83.49	79.67%	1671.35	95.97%	18147.95	83.53%
2022/9/21	27313	103.00%	30184	96.32%	3789.93	97.19%	82.94	79.15%	1673.88	96.12%	18444.62	84.90%
2022/9/20	27688	104.42%	30706	97.98%	3855.93	98.89%	84.45	80.59%	1664.96	95.60%	18781.42	86.45%
2022/9/16	27568	103.96%	30822	98.35%	3873.33	99.33%	85.11	81.22%	1673.19	96.08%	18761.69	86.36%
2022/9/15	27876	105.12%	30962	98.80%	3901.35	100.05%	85.10	81.21%	1664.53	95.58%	18930.38	87.13%
2022/9/14	27819	104.91%	31135	99.35%	3946.01	101.20%	88.48	84.44%	1697.48	97.47%	18847.10	86.75%
2022/9/13	28615	107.91%	31105	99.26%	3932.69	100.85%	87.31	83.32%	1702.56	97.76%	19326.86	88.96%
2022/9/9	28215	106.40%	32152	102.60%	4067.36	104.31%	86.79	82.82%	1715.94	98.53%	19362.25	89.12%
2022/9/8	28065	105.84%	31775	101.39%	4006.18	102.74%	83.54	79.72%	1708.61	98.11%	18854.62	86.78%
2022/9/7	27430	103.44%	31581	100.78%	3979.87	102.06%	81.94	78.19%	1718.46	98.68%	19044.30	87.66%
2022/9/6	27627	104.18%	31145	99.38%	3908.19	100.23%	86.88	82.91%	1701.99	97.73%	19202.73	88.39%
2022/9/2	27651	104.28%	31318	99.94%	3924.26	100.64%	86.87	82.90%	1709.77	98.18%	19452.09	89.53%
2022/9/1	27661	104.32%	31656	101.02%	3966.85	101.73%	86.61	82.65%	1697.69	97.48%	19597.31	90.20%
2022/8/31	28092	105.94%	31510	100.55%	3955	101.43%	89.55	85.46%	1711.15	98.26%	19954.39	91.85%
2022/8/30	28196	106.33%	31791	101.44%	3986.16	102.23%	91.64	87.45%	1724.38	99.02%	19949.03	91.82%
2022/8/29	27879	105.14%	32099	102.43%	4030.61	103.37%	97.01	92.58%	1737.60	99.77%	20023.22	92.16%
2022/8/26	28641	108.01%	32283	103.02%	4057.66	104.06%	93.06	88.81%	1736.90	99.73%	20170.04	92.84%
2022/8/25	28479	107.40%	32392	106.23%	4199.12	107.69%	92.52	88.29%	1758.68	100.99%	19968.38	91.91%
2022/8/24	28313	106.77%	32969	105.20%	4140.77	106.19%	94.89	90.55%	1751.35	100.56%	19268.74	88.69%
2022/8/23	28453	107.30%	32910	105.01%	4128.73	105.88%	93.74	89.46%	1747.97	100.37%	19503.25	89.77%
2022/8/22	28795	108.59%	33064	105.51%	4137.99	106.12%	90.23	86.11%	1736.24	99.70%	19656.98	90.48%
2022/8/19	28930	109.10%	33707	107.56%	4228.48	108.44%	90.77	86.62%	1746.67	100.30%	19773.03	91.01%
2022/8/18	28942	109.14%	33999	108.49%	4283.74	109.86%	90.50	86.36%	1758.47	100.97%	19763.91	90.97%
2022/8/17	29223	110.20%	33980	108.43%	4274.04	109.61%	88.11	84.08%	1762.15	101.18%	19922.45	91.70%
2022/8/16	28869	108.87%	34152	108.98%	4305.2	110.41%	86.53	82.57%	1775.48	101.95%	19830.52	91.28%
2022/8/15	28872	108.88%	33912	108.21%	4297.14	110.20%	89.41	85.32%	1779.55	102.18%	20040.86	92.24%
2022/8/12	28547	107.65%	33761	107.73%	4280.15	109.76%	92.09	87.88%	1801.44	103.44%	20175.62	92.86%
2022/8/10	27819	104.91%	33310	106.29%	4210.24	107.97%	91.93	87.73%	1792.29	102.92%	19610.84	90.27%
2022/8/9	28000	105.59%	32774	104.58%	4122.47	105.72%	90.50	86.36%	1794.44	103.04%	20003.44	92.07%
2022/8/8	28249	106.53%	32833	104.77%	4140.06	106.17%	90.76	86.61%	1789.15	102.73%	20045.77	92.27%
2022/8/5	28176	106.26%	32803	104.68%	4145.19	106.30%	89.01	84.94%	1773.49	101.84%	20201.94	92.99%
2022/8/4	27932	105.34%	32727	104.43%	4151.94	106.48%	88.54	84.49%	1791.25	102.86%	20174.04	92.86%
2022/8/3	27742	104.62%	32813	104.70%	4155.17	106.56%	90.66	86.52%	1765.63	101.38%	19767.09	90.98%
2022/8/2	27595	104.06%	32396	103.38%	4091.19	104.92%	94.42	90.10%	1761.35	101.14%	19689.21	90.63%
2022/8/1	27993	105.57%	32798	104.66%	4118.63	105.62%	93.89	89.60%	1772.24	101.76%	20165.84	92.82%
2022/7/29	27802	104.84%	32845	104.81%	4130.29	105.92%	98.62	94.11%	1761.04	101.12%	20156.51	92.78%
2022/7/28	27815	104.90%	32530	103.80%	4072.43	104.44%	96.42	92.01%	1756.07	100.84%	20322.68	94.32%
2022/7/27	27716	104.52%	32198	102.74%	4023.61	103.19%	97.26	92.81%	1747.47	99.60%	20670.04	95.14%
2022/7/26	27655	104.29%	31762	101.35%	3921.05	100.56%	94.98	90.64%	1717.53	98.62%	20905.88	96.23%
2022/7/25	27699	104.46%	31990	102.08%	3966.84	101.73%	96.70	92.28%	1719.74	98.75%	20562.94	94.65%
2022/7/22	27915	105.27%	31899	101.79%	3961.63	101.60%	94.70	90.37%	1724.16	99.00%	20609.14	94.86%
2022/7/21	27											

過去5日及び過去4週の4本値と各種ピボット

2022/11/21 ~ 2022/11/25

USD/JPY						Demark							Pivot										Fibonacci Zone											
当日のOHLCから計算される翌日の						TD Range Projection				TD pivot points			StopLoss	Support		Pivot	Resistance		StopLoss	3-days AVG	Support Zone 2		Support Zone 1		BP	Resistance Zone 1		Resistance Zone 2						
日足	Open	High	Low	Close	値幅/日	引け形態	真の高値	真の安値	予想高値	予想安値	予想高値	予想安値	LBOP	S2	S1	PP	R1	R2	HBOP			Support Zone 2		Support Zone 1			Resistance Zone 1		Resistance Zone 2					
2022/11/21	140.38	142.25	140.17	142.11	209p	陽線引け	-	-					138.68	139.42	140.76	141.51	142.85	143.60	144.94			138.62	~	139.42	140.22	~	140.46	141.51	142.55	~	142.80	143.60	~	144.39
2022/11/22	142.10	142.24	141.09	141.20	115p	陰線引け	142.24	141.09	141.72	140.57	141.72	140.57	139.62	140.36	140.78	141.51	141.93	142.66	143.09			139.91	~	140.36	140.80	~	140.93	141.51	142.09	~	142.22	142.66	~	143.10
2022/11/23	141.20	141.60	139.19	139.59	241p	陽線引け	141.60	139.19	140.59	138.18	140.59	138.18	136.23	137.71	138.65	140.12	141.06	142.54	143.48	141.05	Bear	136.79	~	137.71	138.63	~	138.92	140.12	141.33	~	141.62	142.54	~	143.46
2022/11/24	139.58	139.58	138.07	138.59	151p	陰線引け	139.59	138.07	139.09	137.57	139.08	137.57	136.40	137.24	137.91	138.75	139.42	140.26	140.93	140.13	Bear	136.66	~	137.24	137.81	~	137.99	138.75	139.50	~	139.68	140.26	~	140.83
2022/11/25	138.58	139.59	138.38	139.06	121p	陽線引け	139.59	138.38	139.93	138.72	139.93	138.72	137.22	137.80	138.43	139.01	139.64	140.22	140.85	139.29	Bear	137.34	~	137.80	138.27	~	138.41	139.01	139.62	~	139.76	140.22	~	140.68
週足	Open	High	Low	Close	値幅/週	引け形態	真の高値	真の安値	予想高値	予想安値	予想高値	予想安値	LBOP	S2	S1	PP	R1	R2	HBOP	3-days AVG		Support Zone 2		Support Zone 1		BP	Resistance Zone 1		Resistance Zone 2					
2022/10/31 ~ 2022/11/04	147.72	148.84	145.68	146.66	316p	陽線引け	-	-					142.12	143.90	145.28	147.06	148.44	150.22	151.60			142.69	~	143.90	145.11	~	145.48	147.06	148.64	~	149.02	150.22	~	151.43
2022/11/07 ~ 2022/11/11	146.98	147.56	138.48	138.67	908p	陰線引け	147.56	138.67	143.12	134.23	143.12	134.03	126.50	132.49	135.58	141.57	144.66	150.65	153.75			129.02	~	132.49	135.96	~	137.03	141.57	146.11	~	147.18	150.65	~	154.12
2022/11/14 ~ 2022/11/18	139.72	140.80	137.69	140.40	311p	陽線引け	140.80	137.69	142.16	139.04	142.16	139.04	135.34	136.52	138.46	139.63	141.57	142.74	144.68	142.75	Bear	135.33	~	136.52	137.71	~	138.07	139.63	141.19	~	141.55	142.74	~	143.93
2022/11/21 ~ 2022/11/25	140.38	142.25	138.07	139.06	418p	陽線引け	142.25	138.07	140.66	136.48	140.66	136.48	133.16	135.61	137.34	139.79	141.52	143.98	145.70	140.33	Bear	134.02	~	135.61	137.21	~	137.70	139.79	141.89	~	142.38	143.98	~	145.57

EUR/JPY													Demark				StopLoss	Support			Pivot	Resistance		StopLoss	3-days AVG		Support Zone 2		Support Zone 1		BP	Resistance Zone 1		Resistance Zone 2			
日足		Open	High	Low	Close	値幅/日	引け形態	真の高値	真の安値	予想高値	予想安値	予想高値	予想安値	LBOP	S2	S1	PP	R1	R2	HBOP																	
2022/11/21		144.94	145.63	144.33	145.55	130p	陽線引け	-	-					143.41	143.87	144.71	145.17	146.01	146.47	147.31					143.38	~	143.87	144.37	~	144.52	145.17	145.82	~	145.97	146.47	~	146.96
2022/11/22		145.56	145.70	144.90	145.50	81p	陰線引け	145.70	144.90	145.60	144.80	145.60	144.80	144.23	144.56	145.03	145.37	145.84	146.17	146.64					144.25	~	144.56	144.87	~	144.96	145.37	145.77	~	145.86	146.17	~	146.48
2022/11/23		145.50	146.14	144.64	145.11	150p	陰線引け	146.14	144.64	145.63	144.13	145.63	144.13	142.96	143.80	144.46	145.30	145.96	146.80	147.45	145.28	Bull		143.23	~	143.80	144.37	~	144.55	145.30	146.05	~	146.22	146.80	~	147.37	
2022/11/24		145.14	145.21	143.67	144.25	154p	陰線引け	145.21	143.67	144.73	143.19	144.73	143.19	142.01	142.84	143.55	144.38	145.08	145.91	146.62	145.01	Bear		142.25	~	142.84	143.43	~	143.61	144.38	145.14	~	145.33	145.91	~	146.50	
2022/11/25		144.25	145.15	144.12	144.75	104p	陽線引け	145.15	144.12	145.47	144.44	145.47	144.44	143.16	143.64	144.20	144.67	145.23	145.71	146.27	144.78	Bear		143.24	~	143.64	144.03	~	144.16	144.67	145.19	~	145.32	145.71	~	146.11	
週足		Open	High	Low	Close	値幅/週	引け形態	真の高値	真の安値	予想高値	予想安値	予想高値	予想安値	LBOP	S2	S1	PP	R1	R2	HBOP	3-days AVG	Support Zone 2		Support Zone 1		BP	Resistance Zone 1		Resistance Zone 2								
2022/10/31 ~ 2022/11/04		147.10	147.76	144.05	146.06	371p	陰線引け	-	-					140.44	142.24	144.15	145.95	147.86	149.66	151.57				140.82	~	142.24	143.66	~	144.10	145.95	147.81	~	148.25	149.66	~	151.08	
2022/11/07 ~ 2022/11/11		145.87	147.10	142.61	143.64	450p	陰線引け	147.10	143.64	145.37	141.90	145.37	140.87	137.30	139.95	141.79	144.45	146.29	148.95	150.79				138.23	~	139.95	141.67	~	142.20	144.45	146.70	~	147.23	148.95	~	150.66	
2022/11/14 ~ 2022/11/18		143.80	145.55	143.36	144.94	219p	陽線引け	145.55	143.36	146.34	144.15	146.34	144.15	141.50	142.43	143.69	144.62	145.88	146.81	148.07	145.01	Bear		141.59	~	142.43	143.26	~	143.52	144.62	145.71	~	145.97	146.81	~	147.64	
2022/11/21 ~ 2022/11/25		144.94	146.14	143.67	144.75	247p	陰線引け	146.14	143.67	145.45	142.98	145.45	142.98	141.10	142.39	143.57	144.85	146.04	147.32	148.51	144.64	Bull		141.44	~	142.39	143.33	~	143.62	144.85	146.09	~	146.38	147.32	~	148.27	

EUR/USD										Demark				StopLoss	Support		Pivot	Resistance		StopLoss	3-days AVG	Support Zone 2	Support Zone 1	BP	Resistance Zone 1	Resistance Zone 2	
日足	Open	High	Low	Close	値幅/日	引け形態	真の高値	真の安値	予想高値	予想安値	予想高値	予想安値	LBOP	S2	S1	PP	R1	R2	HBOP								
2022/11/21	1.0325	1.0333	1.0223	1.0242	110p	陽線引け	-	-					1.0090	1.0157	1.0200	1.0266	1.0309	1.0376	1.0419		1.0115 ~ 1.0157	1.0199 ~ 1.0211	1.0266	1.0321 ~ 1.0334	1.0376 ~ 1.0418		
2022/11/22		1.0243	1.0308	1.0240	1.0305	68p	陽線引け	1.0308	1.0240	1.0340	1.0272	1.0340	1.0272	1.0193	1.0216	1.0261	1.0284	1.0328	1.0352	1.0396		1.0191 ~ 1.0216	1.0242 ~ 1.0250	1.0284	1.0318 ~ 1.0326	1.0352 ~ 1.0378	
2022/11/23		1.0304	1.0405	1.0297	1.0396	107p	陽線引け	1.0405	1.0297	1.0454	1.0347	1.0454	1.0347	1.0220	1.0259	1.0327	1.0366	1.0435	1.0473	1.0542	1.0306	Bull	1.0218 ~ 1.0259	1.0300 ~ 1.0312	1.0366	1.0420 ~ 1.0432	1.0473 ~ 1.0514
2022/11/24		1.0398	1.0449	1.0383	1.0409	66p	陽線引け	1.0449	1.0383	1.0462	1.0396	1.0462	1.0396	1.0312	1.0347	1.0378	1.0414	1.0445	1.0480	1.0511	1.0355	Bull	1.0322 ~ 1.0347	1.0373 ~ 1.0380	1.0414	1.0447 ~ 1.0455	1.0480 ~ 1.0505
2022/11/25		1.0409	1.0429	1.0355	1.0410	74p	陽線引け	1.0429	1.0355	1.0456	1.0382	1.0456	1.0382	1.0292	1.0324	1.0367	1.0398	1.0441	1.0472	1.0515	1.0392	Bull	1.0295 ~ 1.0324	1.0352 ~ 1.0361	1.0398	1.0435 ~ 1.0444	1.0472 ~ 1.0500
週足	Open	High	Low	Close	値幅/週	引け形態	真の高値	真の安値	予想高値	予想安値	予想高値	予想安値	LBOP	S2	S1	PP	R1	R2	HBOP	3-days AVG	Support Zone 2	Support Zone 1	BP	Resistance Zone 1	Resistance Zone 2		
2022/10/31 ~ 2022/11/04	0.9958	0.9976	0.9731	0.9959	245p	陽線引け	-	-					0.9556	0.9644	0.9801	0.9889	1.0046	1.0134	1.0291		0.9550 ~ 0.9644	0.9737 ~ 0.9766	0.9889	1.0011 ~ 1.0040	1.0134 ~ 1.0227		
2022/11/07 ~ 2022/11/11	0.9923	1.0364	0.9918	1.0358	446p	陽線引け	1.0364	0.9731	1.0678	1.0045	1.0584	1.0138	0.9617	0.9768	1.0063	1.0213	1.0509	1.0659	1.0955		0.9597 ~ 0.9768	0.9938 ~ 0.9991	1.0213	1.0436 ~ 1.0489	1.0659 ~ 1.0830		
2022/11/14 ~ 2022/11/18	1.0321	1.0479	1.0272	1.0324	207p	陽線引け	1.0479	1.0272	1.0505	1.0298	1.0505	1.0298	1.0031	1.0151	1.0237	1.0358	1.0444	1.0565	1.0651	1.0153	Bull	1.0072 ~ 1.0151	1.0230 ~ 1.0255	1.0358	1.0461 ~ 1.0486	1.0565 ~ 1.0644	
2022/11/21 ~ 2022/11/25	1.0325	1.0449	1.0223	1.0410	226p	陽線引け	1.0449	1.0223	1.0542	1.0316	1.0542	1.0316	1.0047	1.0135	1.0272	1.0361	1.0498	1.0586	1.0723	1.0311	Bull	1.0049 ~ 1.0135	1.0221 ~ 1.0248	1.0361	1.0473 ~ 1.0500	1.0586 ~ 1.0672	

GBP/JPY											Demark				StopLoss	Support		Pivot	Resistance		StopLoss	3-days AVG		Support Zone 2		Support Zone 1		BP	Resistance Zone 1		Resistance Zone 2			
日足	Open	High	Low	Close	値幅/日	引け形態	真の高値	真の安値	予想高値	予想安値	予想高値	予想安値	LBOP	S2	S1	PP	R1	R2	HBOP															
2022/11/21	166.88	168.07	166.10	168.00	197p	陽線引け	-	-					164.73	165.42	166.71	167.39	168.68	169.37	170.66			164.66	~	165.42	166.17	~	166.40	167.39	168.38	~	168.61	169.37	~	170.12
2022/11/22	167.97	168.31	167.35	167.84	96p	陽線引け	168.31	167.35	168.07	167.12	168.07	167.12	166.40	166.88	167.36	167.83	168.31	168.79	169.27			166.51	~	166.88	167.24	~	167.35	167.83	168.31	~	168.42	168.79	~	169.15
2022/11/23	167.84	169.00	167.75	168.24	125p	陽線引け	169.00	167.75	169.24	167.99	169.24	167.99	166.41	167.08	167.66	168.33	168.91	169.58	170.16	167.85	Bull	166.60	~	167.08	167.56	~	167.70	168.33	168.95	~	169.10	169.58	~	170.06
2022/11/24	168.24	168.29	167.17	167.89	113p	陽線引け	168.29	167.17	168.09	166.96	168.09	166.96	166.14	166.65	167.27	167.78	168.40	168.91	169.53	167.98	Bear	166.22	~	166.65	167.09	~	167.22	167.78	168.35	~	168.48	168.91	~	169.34
2022/11/25	167.87	168.80	167.64	168.23	115p	陽線引け	168.80	167.64	169.09	167.94	169.09	167.94	166.50	167.07	167.65	168.22	168.81	169.38	169.96	168.11	Bull	166.63	~	167.07	167.51	~	167.65	168.22	168.80	~	168.94	169.38	~	169.82
週足	Open	High	Low	Close	値幅/週	引け形態	真の高値	真の安値	予想高値	予想安値	予想高値	予想安値	LBOP	S2	S1	PP	R1	R2	HBOP	3-days AVG		Support Zone 2		Support Zone 1		BP	Resistance Zone 1		Resistance Zone 2					
2022/10/31 ~ 2022/11/04	171.36	172.13	165.11	166.84	702p	陽線引け	-	-					156.90	161.00	163.92	168.02	170.94	175.04	177.96			158.32	~	161.00	163.69	~	164.51	168.02	171.53	~	172.36	175.04	~	177.73
2022/11/07 ~ 2022/11/11	166.35	169.10	163.10	164.25	600p	陽線引け	169.10	164.25	166.67	161.83	166.67	160.67	155.87	159.48	161.87	165.48	167.87	171.48	173.86			157.19	~	159.48	161.77	~	162.48	165.48	168.48	~	169.19	171.48	~	173.77
2022/11/14 ~ 2022/11/18	164.12	167.32	163.69	166.83	362p	陽線引け	167.32	163.69	168.88	165.26	168.88	165.26	160.95	162.32	164.58	165.95	168.20	169.57	171.82	166.48	Bear	160.94	~	162.32	163.71	~	164.13	165.95	167.76	~	168.19	169.57	~	170.95
2022/11/21 ~ 2022/11/25	166.88	169.00	166.10	168.23	290p	陽線引け	169.00	166.10	170.07	167.17	170.07	167.17	163.66	164.88	166.56	167.78	169.46	170.68	172.36	166.40	Bull	163.77	~	164.88	165.99	~	166.33	167.78	169.23	~	169.57	170.68	~	171.79

IMM扱い8通貨/ダウ/日経/金/オイル/主要クロス円の過去5日及び過去5週の4本値

AUDUSD 5					CADUSD 5					CHFUSD 5				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2022/11/25	0.6761	0.6781	0.6721	0.6746	2022/11/25	0.7499	0.7509	0.7464	0.7480	2022/11/25	1.0597	1.0612	1.0526	1.0580
2022/11/24	0.6730	0.6778	0.6730	0.6761	2022/11/24	0.7490	0.7509	0.7484	0.7498	2022/11/24	1.0612	1.0652	1.0587	1.0603
2022/11/23	0.6647	0.6739	0.6634	0.6731	2022/11/23	0.7479	0.7493	0.7441	0.7491	2022/11/23	1.0507	1.0624	1.0489	1.0611
2022/11/22	0.6606	0.6652	0.6603	0.6645	2022/11/22	0.7433	0.7482	0.7433	0.7479	2022/11/22	1.0430	1.0515	1.0429	1.0507
2022/11/21	0.6674	0.6684	0.6585	0.6606	2022/11/21	0.7472	0.7476	0.7410	0.7433	2022/11/21	1.0482	1.0491	1.0418	1.0431

CNYUSD 5					EURUSD 5					GBPUSD 5				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2022/11/25	0.1395	0.1398	0.1393	0.1394	2022/11/25	1.0409	1.0429	1.0355	1.0410	2022/11/25	1.2114	1.2127	1.2059	1.2098
2022/11/24	0.1399	0.1402	0.1397	0.1400	2022/11/24	1.0398	1.0449	1.0383	1.0409	2022/11/24	1.2053	1.2154	1.2053	1.2115
2022/11/23	0.1401	0.1403	0.1395	0.1396	2022/11/23	1.0304	1.0405	1.0297	1.0396	2022/11/23	1.1887	1.2080	1.1873	1.2053
2022/11/22	0.1394	0.1402	0.1394	0.1401	2022/11/22	1.0243	1.0308	1.0240	1.0305	2022/11/22	1.1820	1.1903	1.1819	1.1887
2022/11/21	0.1402	0.1402	0.1393	0.1394	2022/11/21	1.0325	1.0333	1.0223	1.0242	2022/11/21	1.1890	1.1896	1.1779	1.1822

JPYUSD 5					MXNUSD 5					NZDUSD 5				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2022/11/25	0.0072	0.0072	0.0072	0.0072	2022/11/25	0.0516	0.0518	0.0515	0.0517	2022/11/25	0.6259	0.6278	0.6219	0.6250
2022/11/24	0.0072	0.0072	0.0072	0.0072	2022/11/24	0.0517	0.0517	0.0516	0.0516	2022/11/24	0.6242	0.6289	0.6232	0.6259
2022/11/23	0.0071	0.0072	0.0071	0.0072	2022/11/23	0.0514	0.0517	0.0514	0.0516	2022/11/23	0.6153	0.6250	0.6139	0.6242
2022/11/22	0.0070	0.0071	0.0070	0.0071	2022/11/22	0.0512	0.0515	0.0511	0.0514	2022/11/22	0.6098	0.6163	0.6095	0.6150
2022/11/21	0.0071	0.0071	0.0070	0.0070	2022/11/21	0.0514	0.0515	0.0510	0.0512	2022/11/21	0.6155	0.6169	0.6088	0.6099

Nikkei 225 - Japan (NIX)					5	
Date	Open	High	Low	Close	(ドル建て終値)	出来高
2022/11/25	28398.77	28398.77	28263.60	28283.03	203.39	0 1047127000
2022/11/24	28373.72	28501.51	28373.72	28383.09	204.80	838771500 1354815100
2022/11/23	--non--	--non--	--non--	--non--	--non--	0 0
2022/11/22	28059.51	28202.81	28038.16	28115.74	199.12	759457800 1244357800
2022/11/21	27982.00	28006.36	27846.30	27944.79	196.65	564884800 1005494500
週4本値	27982.00	28501.51	27846.30	28283.03	203.39	(N225銘柄計) (東証一部全体計)

XAUUSD 5					5	
Date	Open	High	Low	Close		
2022/11/25	1755.25	1761.15	1746.08	1754.63		
2022/11/24	1749.58	1758.67	1749.28	1755.44		
2022/11/23	1740.22	1753.18	1728.93	1749.59		
2022/11/22	1738.80	1749.79	1737.12	1740.12		
2022/11/21	1750.50	1753.05	1732.67	1737.91		
週4本値	1750.50	1761.15	1728.93	1754.63		

Dow Jones Industrial - USA (DJIA)					5営業日以内に休業日あり	
Date	Open	High	Low	Close	出来高	
2022/11/25	34213.04	34386.51	34199.57	34347.03	131660000	
2022/11/23	34091.57	34262.07	34004.64	34194.06	236820000	
2022/11/22	33810.05	34115.70	33810.05	34098.10	277070000	
2022/11/21	33760.30	33864.59	33559.18	33700.28	352960000	
2022/11/18	33606.59	33827.94	33540.64	33745.69	312950000	
週4本値	33606.59	34386.51	33540.64	34347.03		

Historical Data by

 Arrangement by
<https://fx.najirane.com>

Crude Light Oil 5					5	
Date	Open	High	Low	Close	出来高	
2022/11/25	77.51	79.90	76.22	76.28	250830	
2022/11/24	0.00	0.00	0.00	0.00	0	
2022/11/23	81.08	81.95	76.83	77.94	269615	
2022/11/22	80.22	82.36	79.85	80.95	269615	
2022/11/21	80.30	80.30	75.08	79.73	475104	
週4本値	80.30	82.36	0.00	76.28		

USDJPY 5					EURJPY 5					GBPJPY 5				
日付	始値	高値	安値	終値	日付	始値	高値	安値	終値	日付	始値	高値	安値	終値
2022/11/25	138.58	139.59	138.38	139.06	2022/11/25	144.25	145.15	144.12	144.75	2022/11/25	167.87	168.80	167.64	168.23
2022/11/24	139.58	139.58	138.07	138.59	2022/11/24	145.14	145.21	143.67	144.25	2022/11/24	168.24	168.29	167.17	167.89
2022/11/23	141.20	141.60	139.19	139.59	2022/11/23	145.50	146.14	144.64	145.11	2022/11/23	167.84	169.00	167.75	168.24
2022/11/22	142.10	142.24	141.09	141.20	2022/11/22	145.56	145.70	144.90	145.50	2022/11/22	167.97	168.31	167.35	167.84
2022/11/21	140.38	142.25	140.17	142.11	2022/11/21	144.94	145.63	144.33	145.55	2022/11/21	166.88	168.07	166.10	168.00

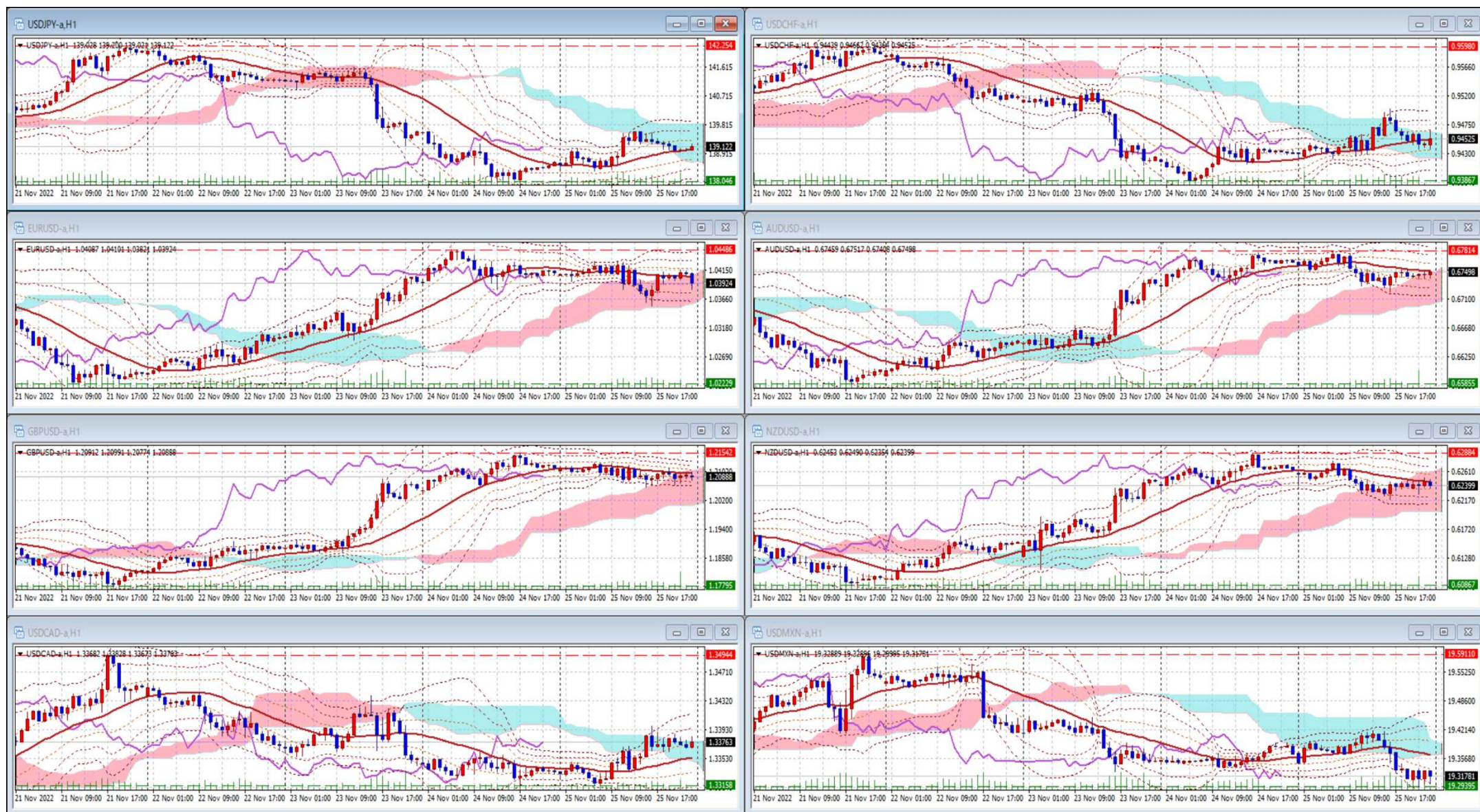
USDJPY Weekly 28					EURJPY Weekly 28					GBPJPY Weekly 28				
日付	始値	高値	安値	終値	日付	始値	高値	安値	終値	日付	始値	高値	安値	終値
2022/11/25	140.38	142.25	138.07	139.06	2022/11/25	144.94	146.14	143.67	144.75	2022/11/25	166.88	169.00	166.10	168.23
2022/11/18	139.72	140.80	137.69	140.40	2022/11/18	143.80	145.55	143.36	144.94	2022/11/18	164.12	167.32	163.69	166.83
2022/11/11	146.98	147.56	138.48	138.67	2022/11/11	145.87	147.10	142.61	143.64	2022/11/11	166.35	169.10	163.10	164.25
2022/11/04	147.72	148.84	145.68	146.66	2022/11/04	147.10	147.76	144.05	146.06	2022/11/04	171.36	172.13	165.11	166.84
2022/10/28	148.09	149.68	145.12	147.43	2022/10/28	146.40	147.73	143.87	146.93	2022/10/28	168.72	171.35	165.60	171.27

先週のIMM取り扱い対ドル8通貨チャート

※ 赤点線は週最高値/青点線は週最低値、BB中心線はSMA21

2022/11/21 ~ 2022/11/25

Chart by OANDA Japan MetaTrader4



Pivot Maker Ver 3.0 by FX_勝てば官軍?

<https://fx.najirane.com>