

JAPANESE YEN - CHICAGO MERCANTILE EXCHANGE

Code-097741

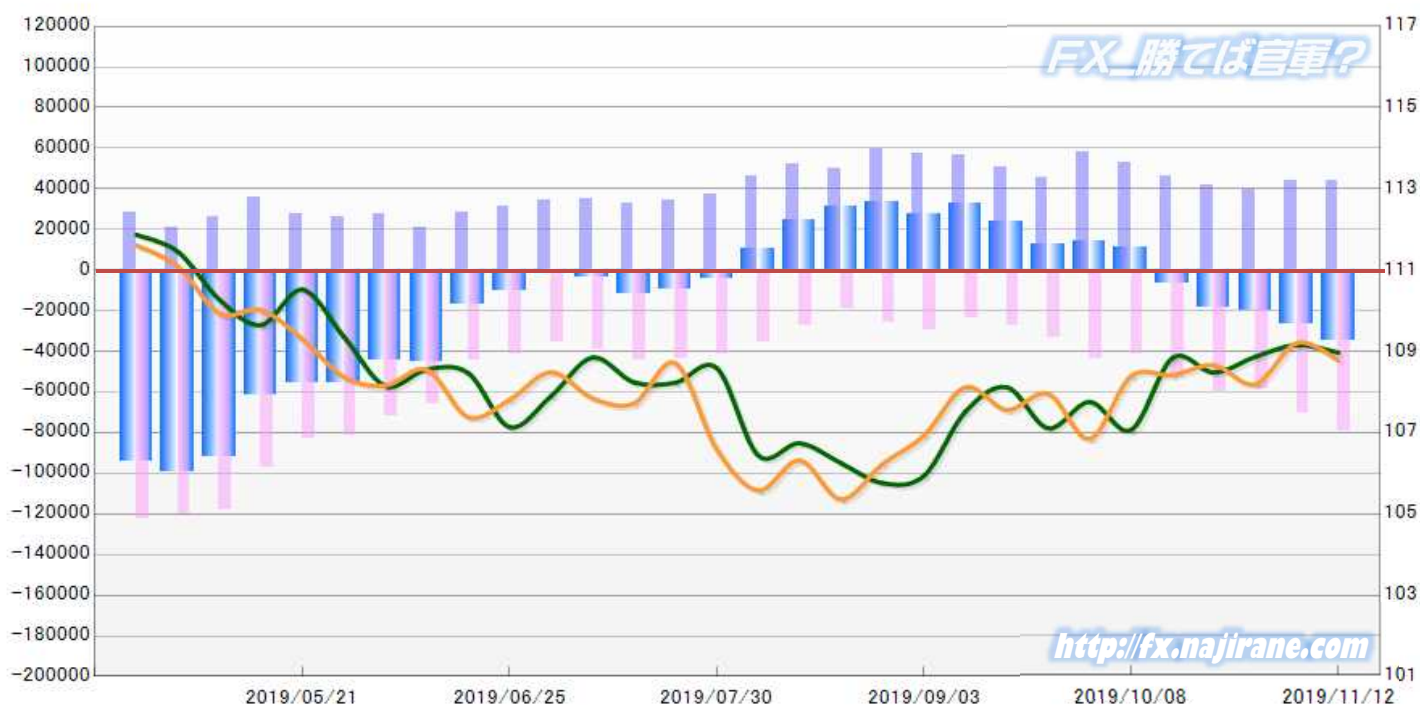
2019/05/21 ~ 2019/11/12

2019/11/15 NYクローズ時公表値

Report_Date	Non Commercial Positions												火曜日 引け値	金曜日 引け値
	Long	増減	増減(%)	Short	増減	増減(%)	売り越し	増減	増減(%)	売買計	増減	増減(%)		
2019/11/12	43964	-32	-0.1%	78961	8360	11.8%	34997	8392	31.5%	122925	8328	7.3%	108.97	108.79
2019/11/05	43996	4811	12.3%	70601	11718	19.9%	26605	6907	35.1%	114597	16529	16.9%	109.16	109.21
2019/10/29	39185	-2371	-5.7%	58883	-838	-1.4%	19698	1533	8.4%	98068	-3209	-3.2%	108.87	108.19
2019/10/22	41556	-4860	-10.5%	59721	6664	12.6%	18165	11524	173.5%	101277	1804	1.8%	108.48	108.66
2019/10/15	46416	-6387	-12.1%	53057	11266	27.0%	6641	-17653	-160.3%	99473	4879	5.2%	108.84	108.42
2019/10/08	52803	-5090	-8.8%	41791	-2185	-5.0%	-11012	-2905	-20.9%	94594	-7275	-7.1%	107.07	108.39
2019/10/01	57893	12134	26.5%	43976	11000	33.4%	-13917	1134	8.9%	101869	23134	29.4%	107.76	106.85
2019/09/24	45759	-5083	-10.0%	32976	5996	22.2%	-12783	-11079	-46.4%	78735	913	1.2%	107.11	107.96
2019/09/17	50842	-5737	-10.1%	26980	2992	12.5%	-23862	-8729	-26.8%	77822	-2745	-3.4%	108.12	107.56
2019/09/10	56579	-643	-1.1%	23988	-5552	-18.8%	-32591	4909	17.7%	80567	-6195	-7.1%	107.52	108.12
2019/09/03	57222	-2573	-4.3%	29540	3352	12.8%	-27682	-5925	-17.6%	86762	779	0.9%	105.94	106.93
2019/08/27	59795	9811	19.6%	26188	7358	39.1%	-33607	2453	7.9%	85983	17169	24.9%	105.76	106.23
2019/08/20	49984	-1780	-3.4%	18830	-8192	-30.3%	-31154	6412	25.9%	68814	-9972	-12.7%	106.25	105.36
2019/08/13	51764	5539	12.0%	27022	-8642	-24.2%	-24742	14181	134.3%	78786	-3103	-3.8%	106.74	106.32
2019/08/06	46225	9197	24.8%	35664	-5582	-13.5%	-10561	-14779	-350.4%	81889	3615	4.6%	106.44	105.58
2019/07/30	37028	2386	6.9%	41246	-2773	-6.3%	4218	-5159	-55.0%	78274	-387	-0.5%	108.59	106.59
2019/07/23	34642	1737	5.3%	44019	-266	-0.6%	9377	-2003	-17.6%	78661	1471	1.9%	108.23	108.71
2019/07/16	32905	-2441	-6.9%	44285	5288	13.6%	11380	7729	211.7%	77190	2847	3.8%	108.24	107.72
2019/07/09	35346	1148	3.4%	38997	3572	10.1%	3651	2424	197.6%	74343	4720	6.8%	108.85	107.85
2019/07/02	34198	3108	10.0%	35425	-5812	-14.1%	1227	-8920	-87.9%	69623	-2704	-3.7%	107.90	108.49
2019/06/25	31090	2921	10.4%	41237	-3497	-7.8%	10147	-6418	-38.7%	72327	-576	-0.8%	107.14	107.81
2019/06/18	28169	7383	35.5%	44734	-21217	-32.2%	16565	-28600	-63.3%	72903	-13834	-15.9%	108.47	107.38
2019/06/11	20786	-6651	-24.2%	65951	-5875	-8.2%	45165	776	1.7%	86737	-12526	-12.6%	108.56	108.55
2019/06/04	27437	1634	6.3%	71826	-9554	-11.7%	44389	-11188	-20.1%	99263	-7920	-7.4%	108.15	108.16
2019/05/28	25803	-1737	-6.3%	81380	-1352	-1.6%	55577	385	0.7%	107183	-3089	-2.8%	109.36	108.37
2019/05/21	27540			82732			55192			110272			110.52	109.30

JAPANESE YEN - CHICAGO MERCANTILE EXCHANGE
FUTURES ONLY POSITIONS

— 金曜終値 — 火曜終値 — Short枚数 — Long枚数 ■ 売り越し or 買い越し枚数



EURO FX - CHICAGO MERCANTILE EXCHANGE

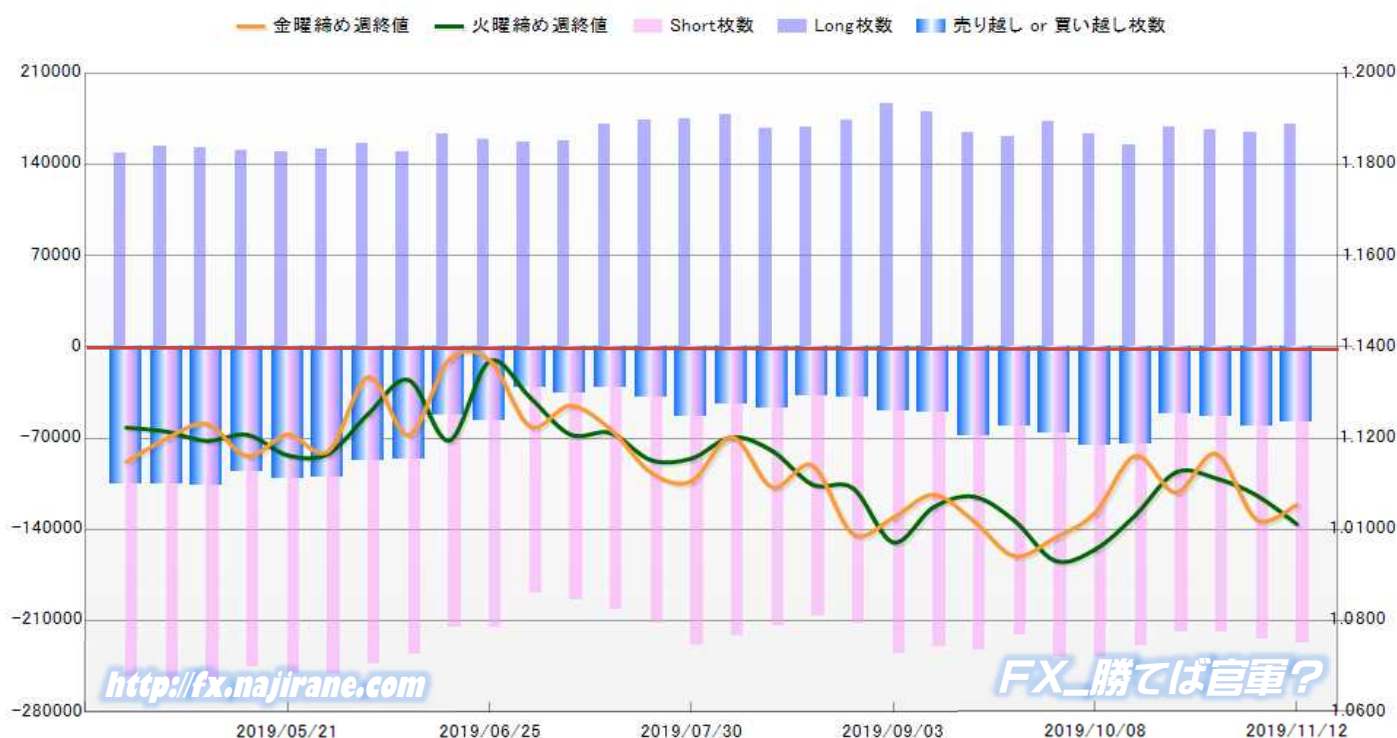
Code-099741

2019/05/21 ~ 2019/11/12

2019/11/15 NYクローズ時公表値

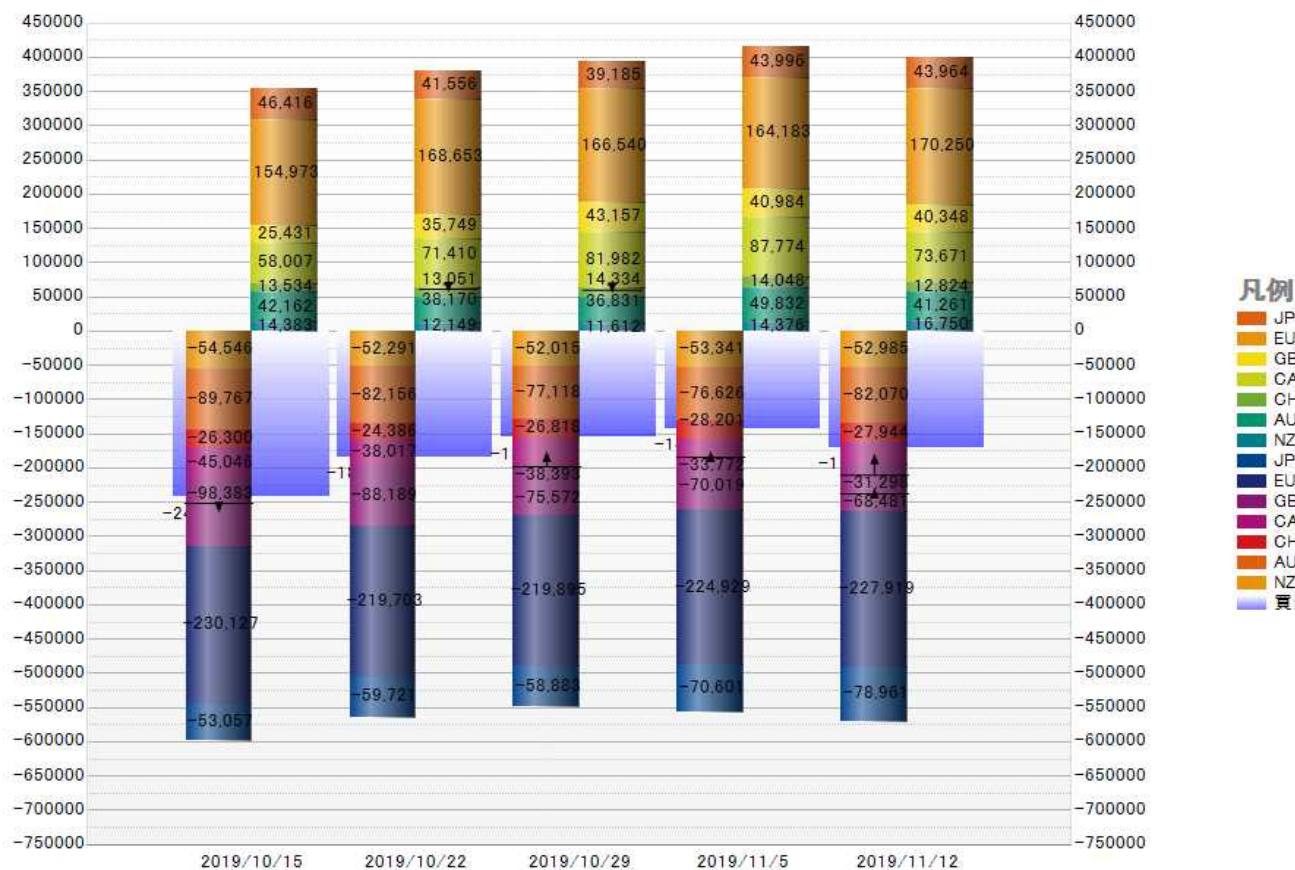
Report_Date	Non Commercial Positions											火曜日 引け値	金曜日 引け値	
	Long	増減		Short	増減		売り越し	増減		売買計	増減			
2019/11/12	170250	6067	3.7%	227919	2990	1.3%	57669	-3077	-5.1%	398169	9057	2.3%	1.1012	1.1054
2019/11/05	164183	-2357	-1.4%	224929	5034	2.3%	60746	7391	13.9%	389112	2677	0.7%	1.1075	1.1022
2019/10/29	166540	-2113	-1.3%	219895	192	0.1%	53355	2305	4.5%	386435	-1921	-0.5%	1.1112	1.1166
2019/10/22	168653	13680	8.8%	219703	-10424	-4.5%	51050	-24104	-32.1%	388356	3256	0.8%	1.1125	1.1081
2019/10/15	154973	-7804	-4.8%	230127	-8063	-3.4%	75154	-259	-0.3%	385100	-15867	-4.0%	1.1031	1.1161
2019/10/08	162777	-9481	-5.5%	238190	-46	0.0%	75413	9435	14.3%	400967	-9527	-2.3%	1.0956	1.1036
2019/10/01	172258	11571	7.2%	238236	16827	7.6%	65978	5256	8.7%	410494	28398	7.4%	1.0932	1.0981
2019/09/24	160687	-3585	-2.2%	221409	-11422	-4.9%	60722	-7837	-11.4%	382096	-15007	-3.8%	1.1020	1.0942
2019/09/17	164272	-16263	-9.0%	232831	2454	1.1%	68559	18717	37.6%	397103	-13809	-3.4%	1.1072	1.1018
2019/09/10	180535	-5609	-3.0%	230377	-4903	-2.1%	49842	706	1.4%	410912	-10512	-2.5%	1.1049	1.1076
2019/09/03	186144	12693	7.3%	235280	23025	10.8%	49136	10332	26.6%	421424	35718	9.3%	1.0972	1.1026
2019/08/27	173451	4996	3.0%	212255	5823	2.8%	38804	827	2.2%	385706	10819	2.9%	1.1091	1.0990
2019/08/20	168455	1241	0.7%	206432	-7431	-3.5%	37977	-8672	-18.6%	374887	-6190	-1.6%	1.1098	1.1140
2019/08/13	167214	-10774	-6.1%	213863	-8135	-3.7%	46649	2639	6.0%	381077	-18909	-4.7%	1.1173	1.1093
2019/08/06	177988	2856	1.6%	221998	-7117	-3.1%	44010	-9973	-18.5%	399986	-4261	-1.1%	1.1202	1.1203
2019/07/30	175132	1649	1.0%	229115	16628	7.8%	53983	14979	38.4%	404247	18277	4.7%	1.1155	1.1106
2019/07/23	173483	2996	1.8%	212487	10649	5.3%	39004	7653	24.4%	385970	13645	3.7%	1.1152	1.1125
2019/07/16	170487	12089	7.6%	201838	7575	3.9%	31351	-4514	-12.6%	372325	19664	5.6%	1.1212	1.1219
2019/07/09	158398	1276	0.8%	194263	5408	2.9%	35865	4132	13.0%	352661	6684	1.9%	1.1208	1.1271
2019/07/02	157122	-2163	-1.4%	188855	-26725	-12.4%	31733	-24562	-43.6%	345977	-28888	-7.7%	1.1290	1.1226
2019/06/25	159285	-3510	-2.2%	215580	455	0.2%	56295	3965	7.6%	374865	-3055	-0.8%	1.1369	1.1371
2019/06/18	162795	13134	8.8%	215125	-21328	-9.0%	52330	-34462	-39.7%	377920	-8194	-2.1%	1.1195	1.1372
2019/06/11	149661	-6110	-3.9%	236453	-6869	-2.8%	86792	-759	-0.9%	386114	-12979	-3.3%	1.1327	1.1207
2019/06/04	155771	4642	3.1%	243322	-7498	-3.0%	87551	-12140	-12.2%	399093	-2856	-0.7%	1.1254	1.1334
2019/05/28	151129	1256	0.8%	250820	-155	-0.1%	99691	-1411	-1.4%	401949	1101	0.3%	1.1166	1.1171
2019/05/21	149873			250975			101102			400848			1.1163	1.1208

EURO FX - CHICAGO MERCANTILE EXCHANGE
FUTURES ONLY POSITIONS



	2019/10/15			2019/10/22			2019/10/29			2019/11/05			2019/11/12		
	Long	Short	売り越し	Long	Short	売り越し	Long	Short	売り越し	Long	Short	売り越し	Long	Short	売り越し
JPY	46416	53057	6641	41556	59721	18165	39185	58883	19698	43996	70601	26605	43964	78961	34997
	前週比 枚数増減 (枚)			-4860	6664	11524	-2371	-838	1533	4811	11718	6907	-32	8360	8392
	前週比 枚数増減 (%)			-10.5%	12.6%	173.5%	-5.7%	-1.4%	8.4%	12.3%	19.9%	35.1%	-0.1%	11.8%	31.5%
EUR	154973	230127	75154	168653	219703	51050	166540	219895	53355	164183	224929	60746	170250	227919	57669
	前週比 枚数増減 (枚)			13680	-10424	-24104	-2113	192	2305	-2357	5034	7391	6067	2990	-3077
	前週比 枚数増減 (%)			8.8%	-4.5%	-32.1%	-1.3%	0.1%	4.5%	-1.4%	2.3%	13.9%	3.7%	1.3%	-5.1%
GBP	25431	98383	72952	35749	88189	52440	43157	75572	32415	40984	70019	29035	40348	68481	28133
	前週比 枚数増減 (枚)			10318	-10194	-20512	7408	-12617	-20025	-2173	-5553	-3380	-636	-1538	-902
	前週比 枚数増減 (%)			40.6%	-10.4%	-28.1%	20.7%	-14.3%	-38.2%	-5.0%	-7.3%	-10.4%	-1.6%	-2.2%	-3.1%
AUD	42162	89767	47605	38170	82156	43986	36831	77118	40287	49832	76626	26794	41261	82070	40809
	前週比 枚数増減 (枚)			-3992	-7611	-3619	-1339	-5038	-3699	13001	-492	-13493	-8571	5444	14015
	前週比 枚数増減 (%)			-9.5%	-8.5%	-7.6%	-3.5%	-6.1%	-8.4%	35.3%	-0.6%	-33.5%	-17.2%	7.1%	52.3%
CAD	58007	45046	-12961	71410	38017	-33393	81982	38393	-43589	87774	33772	-54002	73671	31298	-42373
	前週比 枚数増減 (枚)			13403	-7029	20432	10572	376	10196	5792	-4621	10413	-14103	-2474	-11629
	前週比 枚数増減 (%)			23.1%	-15.6%	157.6%	14.8%	1.0%	30.5%	7.1%	-12.0%	23.9%	-16.1%	-7.3%	-21.5%
CHF	13534	26300	12766	13051	24386	11335	14334	26818	12484	14048	28201	14153	12824	27944	15120
	前週比 枚数増減 (枚)			-483	-1914	-1431	1283	2432	1149	-286	1383	1669	-1224	-257	967
	前週比 枚数増減 (%)			-3.6%	-7.3%	-11.2%	9.8%	10.0%	10.1%	-2.0%	5.2%	13.4%	-8.7%	-0.9%	6.8%
NZD	14383	54546	40163	12149	52291	40142	11612	52015	40403	14376	53341	38965	16750	52985	36235
	前週比 枚数増減 (枚)			-2234	-2255	-21	-537	-276	261	2764	1326	-1438	2374	-356	-2730
	前週比 枚数増減 (%)			-15.5%	-4.1%	-0.1%	-4.4%	-0.5%	0.7%	23.8%	2.5%	-3.6%	16.5%	-0.7%	-7.0%
MXN	172093	58617	-113476	192776	79826	-112950	215210	86303	-128907	232281	91879	-140402	219312	77275	-142037
	前週比 枚数増減 (枚)			20683	21209	-526	22434	6477	15957	17071	5576	11495	-12969	-14604	1635
	前週比 枚数増減 (%)			12.0%	36.2%	-0.5%	11.6%	8.1%	14.1%	7.9%	6.5%	8.9%	-5.6%	-15.9%	1.2%
Total All 8	526999	655843	128844	573514	644289	70775	608851	634997	26146	647474	649368	1894	618380	646933	28553
	前週比 枚数増減 (枚)			46515	-11554	-58069	35337	-9292	-44629	38623	14371	-24252	-29094	-2435	26659
	前週比 枚数増減 (%)			8.8%	-1.8%	-45.1%	6.2%	-1.4%	-63.1%	6.3%	2.3%	-92.8%	-4.5%	-0.4%	1407.6%
Total 7 (MXN除く)	354906	597226	242320	380738	564463	183725	393641	548694	155053	415193	557489	142296	399068	569658	170590
	前週比 枚数増減 (枚)			25832	-32763	-58595	12903	-15769	-28672	21552	8795	-12757	-16125	12169	28294
	前週比 枚数増減 (%)			7.3%	-5.5%	-24.2%	3.4%	-2.8%	-15.6%	5.5%	1.6%	-8.2%	-3.9%	2.2%	19.9%

直近5週 CFTC IMM主要7通貨の構成

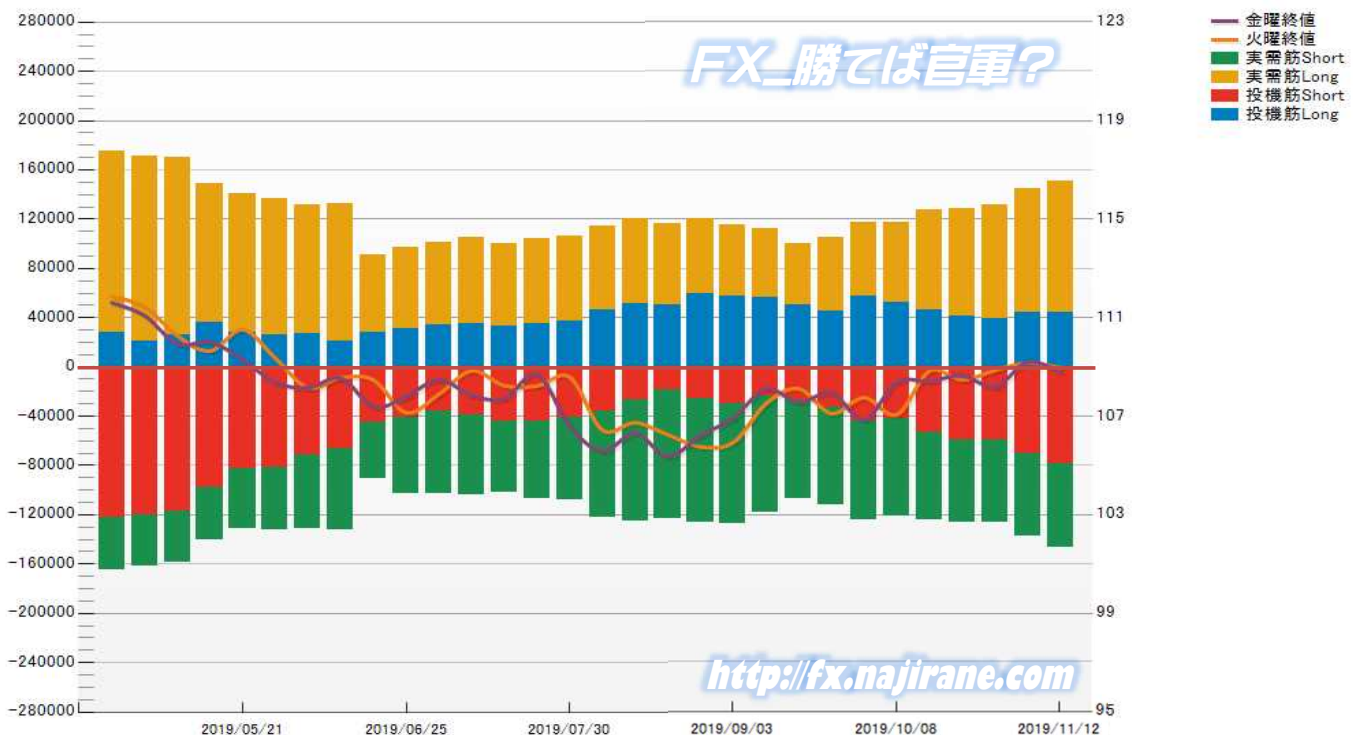


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FUTURES ONLY POSITIONS

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2019/11/15 公表値

Date	投機筋集計				実需筋集計				投機筋+実需筋合計				ドル円終値	
	円買い	円売り	売り越し	売買計	円買い	円売り	売り越し	売買計	円買い	円売り	売り越し	売買計	火曜締め	金曜締め
2019/11/12	43964	78961	34997	122925	106504	67386	-39118	173890	150468	146347	-4121	296815	108.97	108.79
2019/11/05	43996	70601	26605	114597	101217	66522	-34695	167739	145213	137123	-8090	282336	109.16	109.21
2019/10/29	39185	58883	19698	98068	92543	67446	-25097	159989	131728	126329	-5399	258057	108.87	108.19
2019/10/22	41556	59721	18165	101277	87258	66682	-20576	153940	128814	126403	-2411	255217	108.48	108.66
2019/10/15	46416	53057	6641	99473	81307	71535	-9772	152842	127723	124592	-3131	252315	108.84	108.42
2019/10/08	52803	41791	-11012	94594	64209	79599	15390	143808	117012	121390	4378	238402	107.07	108.39
2019/10/01	57893	43976	-13917	101869	59504	80137	20633	139641	117397	124113	6716	241510	107.76	106.85
2019/09/24	45759	32976	-12783	78735	59437	78841	19404	138278	105196	111817	6621	217013	107.11	107.96
2019/09/17	50842	26980	-23862	77822	49738	80331	30593	130069	100580	107311	6731	207891	108.12	107.56
2019/09/10	56579	23988	-32591	80567	55208	94409	39201	149617	111787	118397	6610	230184	107.52	108.12
2019/09/03	57222	29540	-27682	86762	58451	97429	38978	155880	115673	126969	11296	242642	105.94	106.93
2019/08/27	59795	26188	-33607	85983	60327	99944	39617	160271	120122	126132	6010	246254	105.76	106.23
2019/08/20	49984	18830	-31154	68814	66338	104320	37982	170658	116322	123150	6828	239472	106.25	105.36
2019/08/13	51764	27022	-24742	78786	68708	98250	29542	166958	120472	125272	4800	245744	106.74	106.32
2019/08/06	46225	35664	-10561	81889	67882	86529	18647	154411	114107	122193	8086	236300	106.44	105.58
2019/07/30	37028	41246	4218	78274	69070	66712	-2358	135782	106098	107958	1860	214056	108.59	106.59
2019/07/23	34642	44019	9377	78661	69196	63158	-6038	132354	103838	107177	3339	211015	108.23	108.71
2019/07/16	32905	44285	11380	77190	67152	57512	-9640	124664	100057	101797	1740	201854	108.24	107.72
2019/07/09	35346	38997	3651	74343	69473	64989	-4484	134462	104819	103986	-833	208805	108.85	107.85
2019/07/02	34198	35425	1227	69623	66542	67869	1327	134411	100740	103294	2554	204034	107.90	108.49
2019/06/25	31090	41237	10147	72327	65772	61991	-3781	127763	96862	103228	6366	200090	107.14	107.81
2019/06/18	28169	44734	16565	72903	63256	45768	-17488	109024	91425	90502	-923	181927	108.47	107.38
2019/06/11	20786	65951	45165	86737	112117	66547	-45570	178664	132903	132498	-405	265401	108.56	108.55
2019/06/04	27437	71826	44389	99263	104461	59919	-44542	164380	131898	131745	-153	263643	108.15	108.16
2019/05/28	25803	81380	55577	107183	110775	51158	-59617	161933	136578	132538	-4040	269116	109.36	108.37
2019/05/21	27540	82732	55192	110272	113574	48957	-64617	162531	141114	131689	-9425	272803	110.52	109.30
2019/05/14	35915	97495	61580	133410	112901	43105	-69796	156006	148816	140600	-8216	289416	109.65	110.02
2019/05/07	25869	117586	91717	143455	144412	40862	-103550	185274	170281	158448	-11833	328729	110.27	109.93
2019/04/30	20578	120177	99599	140755	150553	41944	-108609	192497	171131	162121	-9010	333252	111.45	111.09
2019/04/23	28121	122535	94414	150656	146962	42469	-104493	189431	175083	165004	-10079	340087	111.87	111.61

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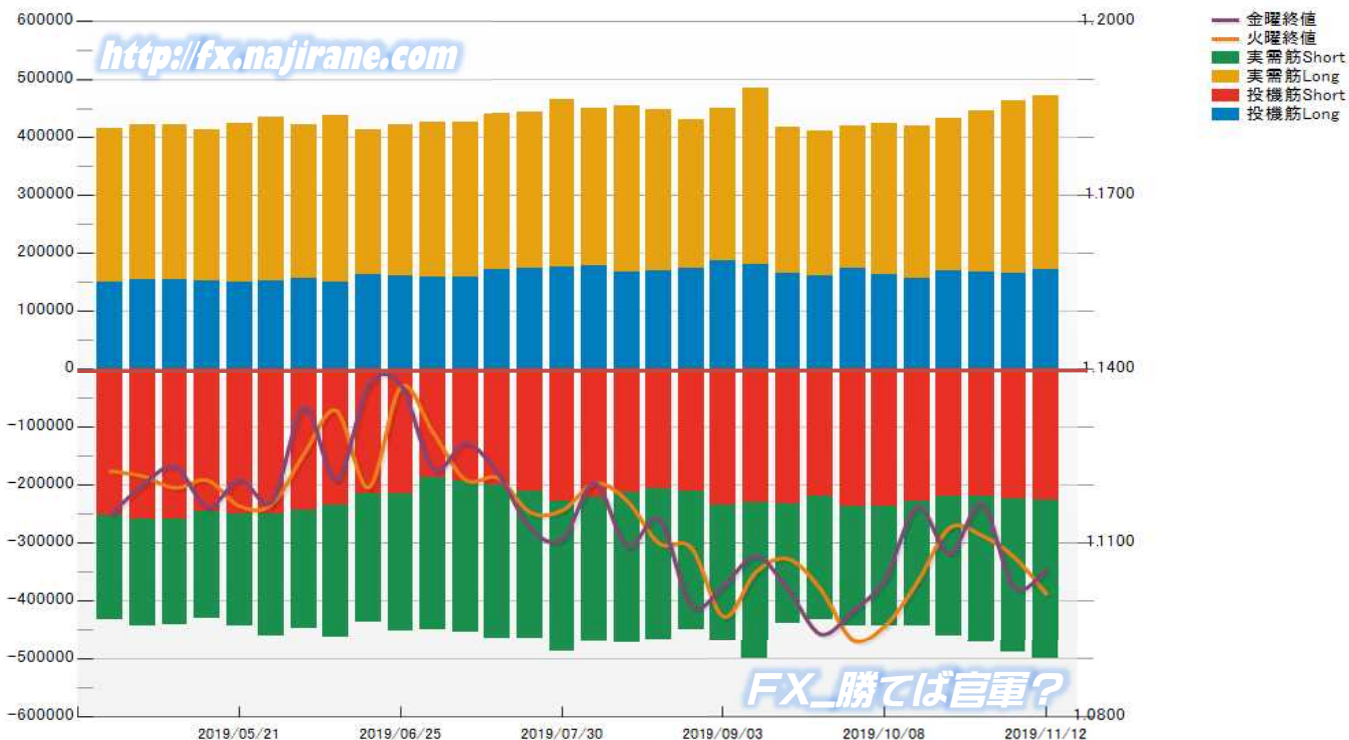


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Code-099741
2019/11/15 公表値

Date	投機筋集計				実需筋集計				投機筋+実需筋合計				ユーロドル終値	
	EUR買い	EUR売り	売り越し	売買計	EUR買い	EUR売り	売り越し	売買計	EUR買い	EUR売り	売り越し	売買計	火曜締め	金曜締め
2019/11/12	170250	227919	57669	398169	300579	273909	-26670	574488	470829	501828	30999	972657	1.1012	1.1054
2019/11/05	164183	224929	60746	389112	297733	265666	-32067	563399	461916	490595	28679	952511	1.1075	1.1022
2019/10/29	166540	219895	53355	386435	277771	251937	-25834	529708	444311	471832	27521	916143	1.1112	1.1166
2019/10/22	168653	219703	51050	388356	264350	242340	-22010	506690	433003	462043	29040	895046	1.1125	1.1081
2019/10/15	154973	230127	75154	385100	263082	214307	-48775	477389	418055	444434	26379	862489	1.1031	1.1161
2019/10/08	162777	238190	75413	400967	260777	206186	-54591	466963	423554	444376	20822	867930	1.0956	1.1036
2019/10/01	172258	238236	65978	410494	247476	206802	-40674	454278	419734	445038	25304	864772	1.0932	1.0981
2019/09/24	160687	221409	60722	382096	250286	211326	-38960	461612	410973	432735	21762	843708	1.1020	1.0942
2019/09/17	164272	232831	68559	397103	252628	207122	-45506	459750	416900	439953	23053	856853	1.1072	1.1018
2019/09/10	180535	230377	49842	410912	303836	270876	-32960	574712	484371	501253	16882	985624	1.1049	1.1076
2019/09/03	186144	235280	49136	421424	263544	236079	-27465	499623	449688	471359	21671	921047	1.0972	1.1026
2019/08/27	173451	212255	38804	385706	255401	239344	-16057	494745	428852	451599	22747	880451	1.1091	1.0990
2019/08/20	168455	206432	37977	374887	278685	262478	-16207	541163	447140	468910	21770	916050	1.1098	1.1140
2019/08/13	167214	213863	46649	381077	286585	259479	-27106	546064	453799	473342	19543	927141	1.1173	1.1093
2019/08/06	177988	221998	44010	399986	272245	248980	-23265	521225	450233	470978	20745	921211	1.1202	1.1203
2019/07/30	175132	229115	53983	404247	289310	258340	-30970	547650	464442	487455	23013	951897	1.1155	1.1106
2019/07/23	173483	212487	39004	385970	269699	254802	-14897	524501	443182	467289	24107	910471	1.1152	1.1125
2019/07/16	170487	201838	31351	372325	269227	265074	-4153	534301	439714	466912	27198	906626	1.1212	1.1219
2019/07/09	158398	194263	35865	352661	266303	260339	-5964	526642	424701	454602	29901	879303	1.1208	1.1271
2019/07/02	157122	188855	31733	345977	268544	261228	-7316	529772	425666	450083	24417	875749	1.1290	1.1226
2019/06/25	159285	215580	56295	374865	262025	238416	-23609	500441	421310	453996	32686	875306	1.1369	1.1371
2019/06/18	162795	215125	52330	377920	250067	222928	-27139	472995	412862	438053	25191	850915	1.1195	1.1372
2019/06/11	149661	236453	86792	386114	289197	227051	-62146	516248	438858	463504	24646	902362	1.1327	1.1207
2019/06/04	155771	243322	87551	399093	266118	205562	-60556	471680	421889	448884	26995	870773	1.1254	1.1334
2019/05/28	151129	250820	99691	401949	283460	211782	-71678	495242	434589	462602	28013	897191	1.1166	1.1171
2019/05/21	149873	250975	101102	400848	272597	194394	-78203	466991	422470	445369	22899	867839	1.1163	1.1208
2019/05/14	150681	245982	95301	396663	262186	186402	-75784	448588	412867	432384	19517	845251	1.1207	1.1161
2019/05/07	152633	258738	106105	411371	269233	184489	-84744	453722	421866	443227	21361	865093	1.1194	1.1231
2019/04/30	153821	259365	105544	413186	266740	184120	-82620	450860	420561	443485	22924	864046	1.1215	1.1199
2019/04/23	148331	253749	105418	402080	265335	179383	-85952	444718	413666	433132	19466	846798	1.1223	1.1148

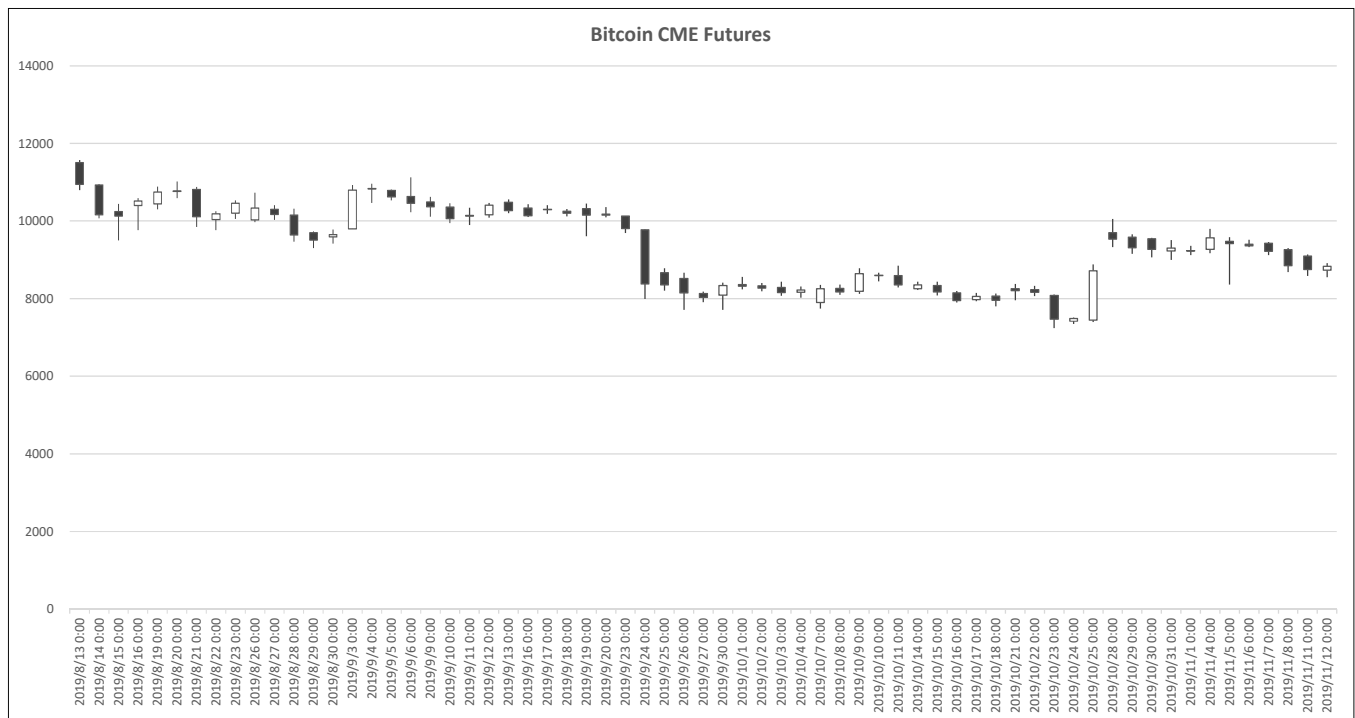
EURO FX - CHICAGO MERCANTILE EXCHANGE
FUTURES ONLY POSITIONS Code-099741



Bitcoin 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)

Date	当月(2019/11)							2019/11		2019/12		2020/03		2020/04	
	Open	High	Low	Close	Volume	OpenInt	Close	Volume	Close	Volume	Close	Volume	Close	Volume	
2019-08-13	11505	11570	10800	10945	4592	4729	0	0	11235	32	0	0	0	0	
2019-08-14	10930	10955	10070	10160	6450	4653	0	0	10435	19	0	0	0	0	
2019-08-15	10240	10440	9500	10130	8002	4565	0	0	10385	49	0	0	0	0	
2019-08-16	10400	10590	9765	10515	5840	4561	0	0	10775	77	0	0	0	0	
2019-08-19	10445	10890	10305	10745	3225	4525	0	0	11035	15	0	0	0	0	
2019-08-20	10765	11015	10590	10775	2850	4485	0	0	11035	15	0	0	0	0	
2019-08-21	10815	10880	9850	10115	5499	4279	0	0	10365	22	0	0	0	0	
2019-08-22	10040	10255	9765	10185	4477	4187	0	0	10410	99	0	0	0	0	
2019-08-23	10205	10535	10050	10460	3577	4323	0	0	10685	4	0	0	0	0	
2019-08-26	10030	10730	9970	10330	5080	4223	0	0	10605	75	0	0	0	0	
2019-08-27	10305	10410	10030	10165	4700	4091	0	0	10425	30	0	0	0	0	
2019-08-28	10150	10320	9470	9645	7909	4132	0	0	9870	107	0	0	0	0	
2019-08-29	9695	9730	9305	9505	5857	3905	0	0	9710	58	0	0	0	0	
2019-08-30	9590	9780	9420	9650	2964	3731	0	0	9790	30	0	0	0	0	
2019-09-03	9795	10925	9795	10800	7658	4493	10900	0	10965	73	0	0	0	0	
2019-09-04	10840	10965	10470	10835	3959	4444	10975	32	11025	35	0	0	0	0	
2019-09-05	10790	10810	10530	10625	3701	4236	10745	32	10810	10	0	0	0	0	
2019-09-06	10635	11130	10230	10460	7261	4452	10590	45	10670	67	0	0	0	0	
2019-09-09	10490	10620	10115	10370	4227	4312	10495	31	10570	117	0	0	0	0	
2019-09-10	10360	10455	9945	10060	3512	4128	10200	8	10270	35	0	0	0	0	
2019-09-11	10145	10345	9900	10125	3624	4039	10260	6	10340	13	0	0	0	0	
2019-09-12	10160	10470	10085	10410	3229	4380	10540	6	10630	43	0	0	0	0	
2019-09-13	10480	10560	10205	10265	3351	4270	10440	86	10530	265	0	0	0	0	
2019-09-16	10335	10430	10105	10135	2684	4205	10310	37	10380	207	0	0	0	0	
2019-09-17	10305	10405	10185	10305	1680	4174	10470	16	10535	39	0	0	0	0	
2019-09-18	10250	10310	10120	10205	1695	4242	10375	4	10445	11	0	0	0	0	
2019-09-19	10315	10450	9605	10155	4954	4085	10290	51	10355	153	0	0	0	0	
2019-09-20	10155	10355	10095	10180	2658	4162	10360	23	10430	133	0	0	0	0	
2019-09-23	10125	10125	9690	9805	5947	3955	10015	66	10080	446	0	0	0	0	
2019-09-24	9770	9780	7995	8380	14340	4178	8475	267	8505	699	0	0	0	0	
2019-09-25	8670	8785	8205	8350	8181	3541	8440	347	8495	443	0	0	0	0	
2019-09-26	8515	8670	7710	8145	9307	3418	8235	169	8285	252	0	0	0	0	
2019-09-27	8130	8180	7910	8035	3652	3095	8080	67	8130	88	0	0	0	0	
2019-09-30	8090	8415	7710	8335	5387	3333	8365	265	8405	146	8525	0	0	0	
2019-10-01	8360	8560	8235	8325	3723	3348	8370	108	8400	67	8500	9	0	0	
2019-10-02	8330	8400	8185	8270	1943	3346	8320	44	8355	33	8470	5	0	0	
2019-10-03	8285	8435	8075	8160	2728	3474	8205	92	8245	33	8330	22	0	0	
2019-10-04	8165	8310	8020	8225	2064	3372	8255	61	8290	7	8375	2	0	0	
2019-10-07	7900	8350	7745	8255	6220	3386	8290	298	8330	105	8425	35	0	0	
2019-10-08	8260	8365	8095	8170	2512	3335	8225	141	8270	86	8360	10	0	0	
2019-10-09	8185	8780	8125	8645	5212	3838	8685	301	8740	178	8835	17	0	0	
2019-10-10	8605	8670	8445	8595	3011	3687	8650	162	8705	94	8805	39	0	0	
2019-10-11	8595	8850	8285	8355	1859	3407	8415	70	8465	15	8570	8	0	0	
2019-10-14	8255	8435	8220	8355	1859	3407	8415	70	8470	15	8565	0	0	0	
2019-10-15	8340	8440	8085	8170	2847	3444	8230	85	8285	7	8385	3	0	0	
2019-10-16	8150	8195	7900	7950	3957	3726	7990	143	8040	120	8135	9	0	0	
2019-10-17	7975	8150	7935	8060	2667	3226	8105	40	8155	42	8255	3	0	0	
2019-10-18	8065	8130	7805	7960	3888	3193	7990	309	8045	147	8140	18	0	0	
2019-10-21	8255	8380	7960	8205	4248	3100	8250	521	8310	70	8430	15	0	0	
2019-10-22	8230	8330	8065	8165	2881	3093	8230	399	8285	21	8410	15	0	0	
2019-10-23	8080	8110	7245	7475	8187	3702	7505	1863	7535	463	7625	94	0	0	
2019-10-24	7420	7515	7350	7490	5025	3313	7500	1547	7530	228	7605	40	0	0	
2019-10-25	7445	8885	7395	8715	9412	2859	8715	8600	8785	760	8890	52	0	0	
2019-10-28	9700	10050	9330	9530	7242	3033	9530	6474	9595	738	9755	28	9660	2	
2019-10-29	9585	9655	9155	9315	3276	3155	9315	3035	9405	234	9575	7	9465	0	
2019-10-30	9540	9565	9060	9270	3687	3296	9270	3553	9340	108	9525	26	9410	0	
2019-10-31	9225	9510	9000	9305	2206	3299	9305	2086	9375	82	9555	33	9400	5	
2019-11-01	9230	9360	9120	9235	2780	3260	9235	2641	9325	125	9510	14	9380	5	
2019-11-04	9270	9800	9170	9565	3891	3735	9565	3453	9650	366	9850	21	9705	51	
2019-11-05	9480	9580	8360	9420	3128	3520	9420	2875	9515	228	9710	2	9575	23	
2019-11-06	9405	9515	9325	9360	1409	3462	9360	1366	9445	37	9670	2	9520	6	
2019-11-07	9425	9460	9125	9220	3467	3431	9220	3323	9305	141	9530	3	9380	6	
2019-11-08	9260	9305	8680	8845	3850	3120	8845	3623	8910	222	9120	1	8980	4	
2019-11-11	9100	9135	8585	8750	3846	3094	8750	3623	8805	222	9020	1	8880	4	
2019-11-12	8735	8915	8555	8835	3684	3091	8835	3545	8890	138	9105	1	8965	0	



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					CADUSD					CHFUSD				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2019/11/15	0.6785	0.6817	0.6781	0.6815	2019/11/15	0.7548	0.7566	0.7546	0.7560	2019/11/15	1.0121	1.0121	1.0090	1.0104
2019/11/14	0.6835	0.6841	0.6770	0.6785	2019/11/14	0.7545	0.7551	0.7536	0.7551	2019/11/14	1.0104	1.0131	1.0093	1.0121
2019/11/13	0.6839	0.6857	0.6821	0.6834	2019/11/13	0.7556	0.7557	0.7537	0.7545	2019/11/13	1.0069	1.0118	1.0069	1.0104
2019/11/12	0.6846	0.6857	0.6832	0.6839	2019/11/12	0.7557	0.7566	0.7543	0.7556	2019/11/12	1.0068	1.0077	1.0036	1.0069
2019/11/11	0.6856	0.6865	0.6846	0.6846	2019/11/11	0.7562	0.7568	0.7556	0.7557	2019/11/11	1.0025	1.0072	1.0023	1.0067

CNYUSD					EURUSD					GBPUSD				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2019/11/15	0.1425	0.1428	0.1425	0.1427	2019/11/15	1.1022	1.1057	1.1015	1.1054	2019/11/15	1.2883	1.2919	1.2868	1.2904
2019/11/14	0.1424	0.1426	0.1424	0.1424	2019/11/14	1.1008	1.1028	1.0989	1.1022	2019/11/14	1.2852	1.2888	1.2825	1.2882
2019/11/13	0.1427	0.1427	0.1424	0.1424	2019/11/13	1.1012	1.1020	1.0996	1.1008	2019/11/13	1.2851	1.2859	1.2822	1.2853
2019/11/12	0.1427	0.1430	0.1427	0.1427	2019/11/12	1.1032	1.1039	1.1003	1.1012	2019/11/12	1.2855	1.2873	1.2816	1.2851
2019/11/11	0.1430	0.1430	0.1426	0.1427	2019/11/11	1.1021	1.1043	1.1017	1.1032	2019/11/11	1.2791	1.2897	1.2786	1.2855

JPYUSD					MXNUSD					NZDUSD				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2019/11/15	0.9225	0.9226	0.9188	0.9192	2019/11/15	5.1761	5.2114	5.1733	5.2093	2019/11/15	0.6377	0.6410	0.6372	0.6402
2019/11/14	0.9193	0.9238	0.9186	0.9225	2019/11/14	5.1660	5.1775	5.1331	5.1761	2019/11/14	0.6411	0.6419	0.6359	0.6377
2019/11/13	0.9177	0.9203	0.9162	0.9193	2019/11/13	5.1774	5.1804	5.1225	5.1660	2019/11/13	0.6333	0.6418	0.6330	0.6412
2019/11/12	0.9169	0.9180	0.9150	0.9177	2019/11/12	5.2324	5.2324	5.1648	5.1774	2019/11/12	0.6361	0.6368	0.6325	0.6333
2019/11/11	0.9155	0.9183	0.9153	0.9169	2019/11/11	5.2361	5.2396	5.2179	5.2324	2019/11/11	0.6328	0.6373	0.6328	0.6361

Nikkei 225 - Japan (NIX)					出来高	
Date	Open	High	Low	Close	(ドル建て終値)	出来高
2019/11/15	23160.53	23340.76	23121.91	23303.32	214.20	0
2019/11/14	23325.50	23357.99	23062.16	23141.55	213.48	799022400
2019/11/13	23439.25	23452.63	23270.93	23319.87	214.39	634084500
2019/11/12	23331.84	23544.19	23312.25	23520.01	215.83	629779200
2019/11/11	23391.87	23471.82	23323.02	23331.84	213.93	615314400
週4本値	23391.87	23544.19	23062.16	23303.32	214.20	(N225銘柄計) (東証一部全体計)

XAUUSD				
Date	Open	High	Low	Close
2019/11/15	1471.29	1471.46	1462.55	1466.91
2019/11/14	1463.47	1474.65	1461.30	1471.36
2019/11/13	1456.24	1467.13	1455.90	1463.55
2019/11/12	1455.18	1460.45	1445.78	1456.30
2019/11/11	1459.01	1466.49	1448.30	1455.82
週4本値	1459.01	1474.65	1445.78	1466.91

Dow Jones Industrial - USA (DJIA)					出来高
Date	Open	High	Low	Close	出来高
2019/11/15	27843.54	28004.89	27843.54	28004.89	0
2019/11/14	27757.20	27800.71	27676.97	27781.96	72377362
2019/11/13	27622.04	27806.40	27587.20	27783.59	74583182
2019/11/12	27701.59	27770.86	27635.32	27691.49	60782966
2019/11/11	27580.66	27714.39	27517.67	27691.49	53030637
週4本値	27580.66	28004.89	27517.67	28004.89	

Historical Data by

 Arrangement by


Crude Light Oil					出来高
Date	Open	High	Low	Close	出来高
2019/11/15	56.88	57.96	56.44	57.88	
2019/11/14	57.39	57.79	56.63	56.77	1003675
2019/11/13	56.79	57.53	56.20	57.12	1046214
2019/11/12	56.89	57.55	56.54	56.80	1115670
2019/11/11	57.40	57.40	56.25	56.86	958505
週4本値	57.40	57.96	56.20	57.88	

USDJPY					EURJPY					GBPJPY				
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
2019/11/15	108.40	108.84	108.39	108.79	2019/11/15	119.47	120.31	119.47	120.26	2019/11/15	139.65	140.47	139.64	140.39
2019/11/14	108.78	108.86	108.25	108.40	2019/11/14	119.74	119.81	119.25	119.48	2019/11/14	139.80	139.86	139.40	139.65
2019/11/13	108.97	109.15	108.66	108.77	2019/11/13	119.99	120.18	119.59	119.74	2019/11/13	140.03	140.26	139.45	139.81
2019/11/12	109.06	109.29	108.93	108.97	2019/11/12	120.32	120.64	119.95	120.00	2019/11/12	140.20	140.59	139.95	140.04
2019/11/11	109.24	109.26	108.90	109.06	2019/11/11	120.38	120.42	120.07	120.31	2019/11/11	139.73	140.49	139.37	140.20

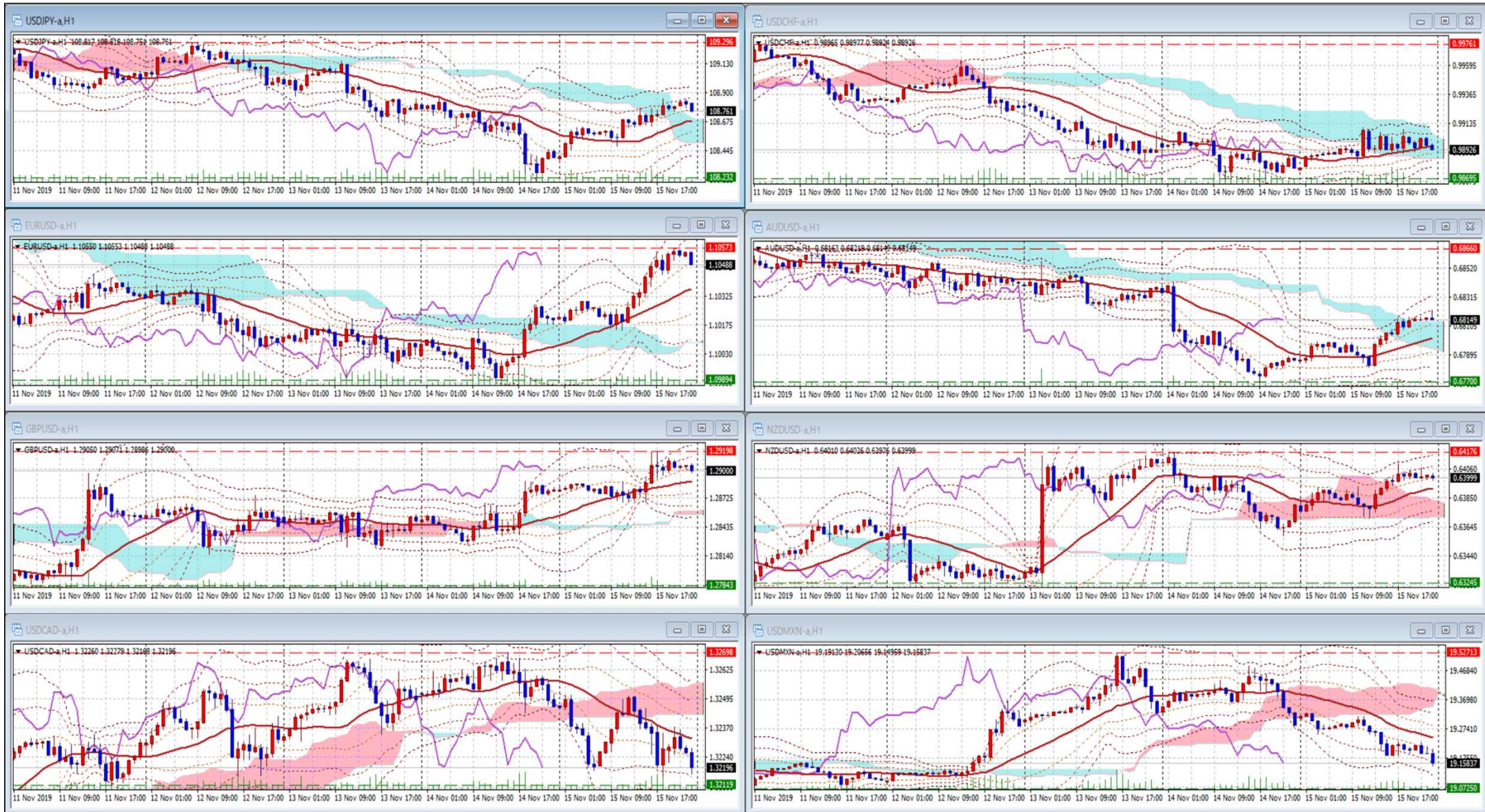
USDJPY Weekly					EURJPY Weekly					GBPJPY Weekly				
日付	始値	高値	安値	終値	日付	始値	高値	安値	終値	日付	始値	高値	安値	終値
2019/11/15	109.24	109.29	108.25	108.79	2019/11/15	120.38	120.64	119.25	120.26	2019/11/15	139.73	140.59	139.37	140.39
2019/11/08	108.24	109.49	108.21	109.21	2019/11/08	120.85	121.30	120.14	120.37	2019/11/08	140.01	140.75	139.43	139.61
2019/11/01	108.71	109.29	107.89	108.19	2019/11/01	120.47	121.46	120.28	120.80	2019/11/01	139.48	140.69	139.35	139.98
2019/10/25	108.42	108.77	108.25	108.66	2019/10/25	120.97	121.47	120.36	120.41	2019/10/25	140.13	141.36	138.88	139.38
2019/10/18	108.39	108.94	108.04	108.42	2019/10/18	119.62	121.35	119.13	121.01	2019/10/18	136.94	141.49	135.62	140.34

先週のIMM取り扱い対ドル8通貨チャート

※ 赤点線は適量高値/青天線は適量安値、BB中心線はSMA21

2019/11/11 ~ 2019/11/15

Chart by OANDA Japan MetaTrader4



Pivot Maker Ver 3.0 by FX_勝てば官軍?

<http://fx.najirane.com>