

JAPANESE YEN - CHICAGO MERCANTILE EXCHANGE

Code-097741

2019/03/26

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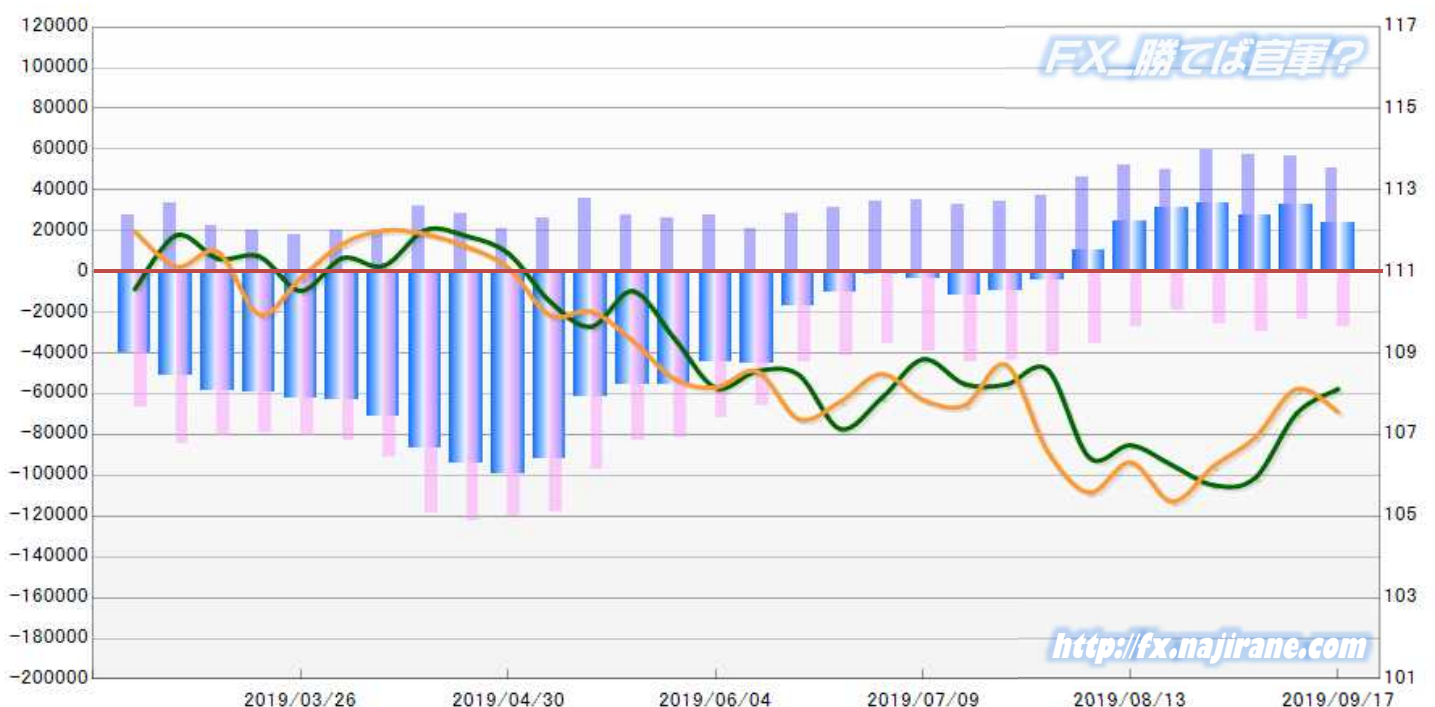
2019/09/17

2019/09/20 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(%)		
2019/09/17	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	-8375	-23.3%	82732	-14763	-15.1%	55192	-6388	-10.4%	110272	-23138	-17.3%	110.52	109.30
2019/05/14	35915	10046	38.8%	97495	-20091	-17.1%	61580	-30137	-32.9%	133410	-10045	-7.0%	109.65	110.02
2019/05/07	25869	5291	25.7%	117586	-2591	-2.2%	91717	-7882	-7.9%	143455	2700	1.9%	110.27	109.93
2019/04/30	20578	-7543	-26.8%	120177	-2358	-1.9%	99599	5185	5.5%	140755	-9901	-6.6%	111.45	111.09
2019/04/23	28121	-3686	-11.6%	122535	3622	3.0%	94414	7308	8.4%	150656	-64	0.0%	111.87	111.61
2019/04/16	31807	11893	59.7%	118913	27479	30.1%	87106	15586	21.8%	150720	39372	35.4%	112.02	111.92
2019/04/09	19914	-548	-2.7%	91434	8231	9.9%	71520	8779	14.0%	111348	7683	7.4%	111.14	112.01
2019/04/02	20462	2139	11.7%	83203	2759	3.4%	62741	620	1.0%	103665	4898	5.0%	111.33	111.68
2019/03/26	18323			80444			62121			98767			110.53	110.85

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

2019/03/26 ~ 2019/09/17

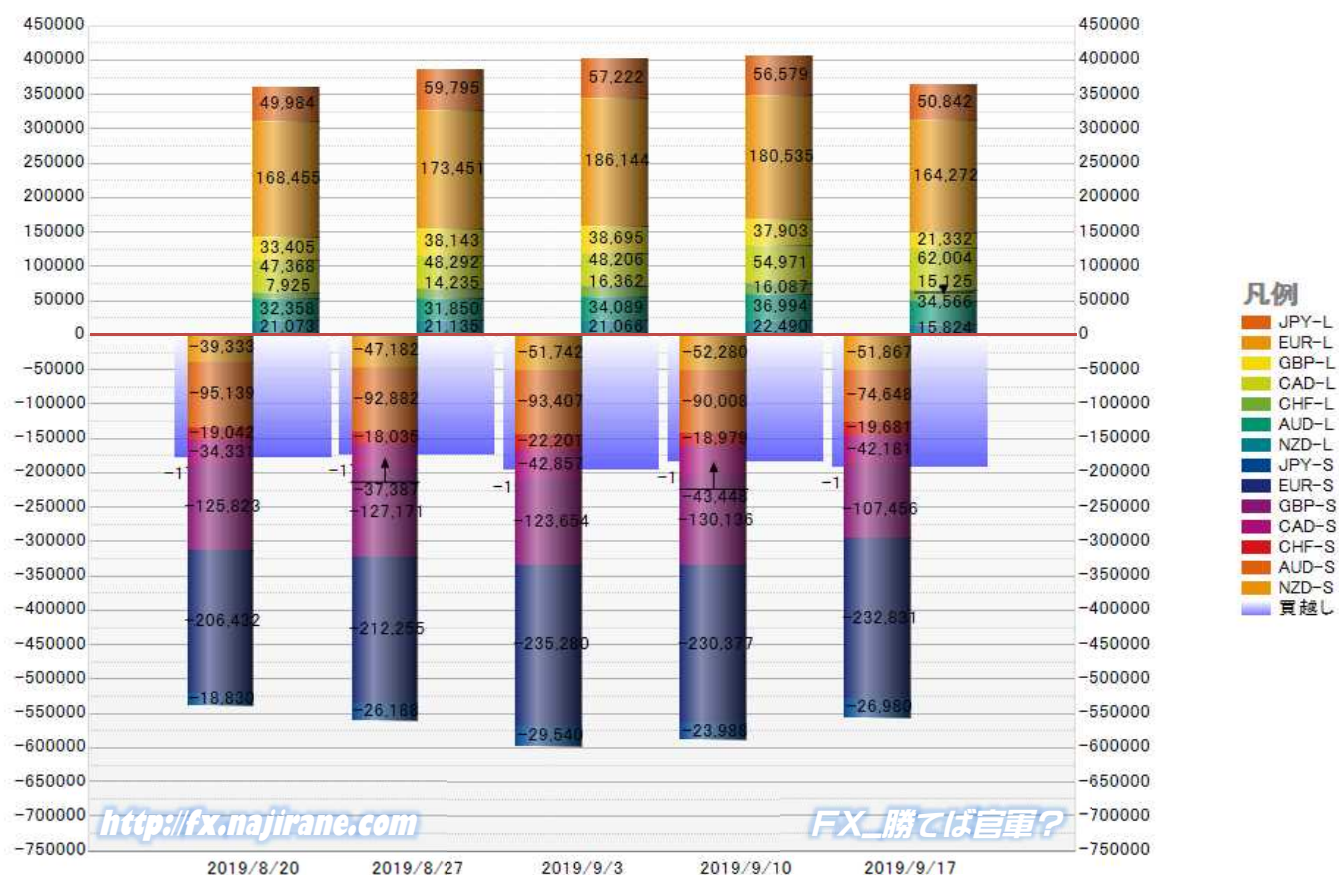
2019/09/20 NYクローズ時公表値

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			
2019/09/17	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	-808	-0.5%	250975	4993	2.0%	101102	5801	6.1%	400848	4185	1.1%	1.1163	1.1208
2019/05/14	150681	-1952	-1.3%	245982	-12756	-4.9%	95301	-10804	-10.2%	396663	-14708	-3.6%	1.1207	1.1161
2019/05/07	152633	-1188	-0.8%	258738	-627	-0.2%	106105	561	0.5%	411371	-1815	-0.4%	1.1194	1.1231
2019/04/30	153821	5490	3.7%	259365	5616	2.2%	105544	126	0.1%	413186	11106	2.8%	1.1215	1.1199
2019/04/23	148331	3464	2.4%	253749	10859	4.5%	105418	7395	7.5%	402080	14323	3.7%	1.1223	1.1148
2019/04/16	144867	4466	3.2%	242890	291	0.1%	98023	-4175	-4.1%	387757	4757	1.2%	1.1286	1.1246
2019/04/09	140401	-4572	-3.2%	242599	-1558	-0.6%	102198	3014	3.0%	383000	-6130	-1.6%	1.1265	1.1297
2019/04/02	144973	5277	3.8%	244157	24183	11.0%	99184	18906	23.6%	389130	29460	8.2%	1.1203	1.1218
2019/03/26	139696			219974			80278			359670			1.1276	1.1218

EURO FX - CHICAGO MERCANTILE EXCHANGE
FUTURES ONLY POSITIONS

	2019/08/20			2019/08/27			2019/09/03			2019/09/10			2019/09/17		
	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	49984	18830	-31154	59795	26188	-33607	57222	29540	-27682	56579	23988	-32591	50842	26980	-23862
	前週比 枚数増減 (枚)			9811	7358	2453	-2573	3352	-5925	-643	-5552	4909	-5737	2992	-8729
	前週比 枚数増減 (%)			19.6%	39.1%	7.9%	-4.3%	12.8%	-17.6%	-1.1%	-18.8%	17.7%	-10.1%	12.5%	-26.8%
EUR	168455	206432	37977	173451	212255	38804	186144	235280	49136	180535	230377	49842	164272	232831	68559
	前週比 枚数増減 (枚)			4996	5823	827	12693	23025	10332	-5609	-4903	706	-16263	2454	18717
	前週比 枚数増減 (%)			3.0%	2.8%	2.2%	7.3%	10.8%	26.6%	-3.0%	-2.1%	1.4%	-9.0%	1.1%	37.6%
GBP	33405	125823	92418	38143	127171	89028	38695	123654	84959	37903	130136	92233	21332	107456	86124
	前週比 枚数増減 (枚)			4738	1348	-3390	552	-3517	-4069	-792	6482	7274	-16571	-22680	-6109
	前週比 枚数増減 (%)			14.2%	1.1%	-3.7%	1.4%	-2.8%	-4.6%	-2.0%	5.2%	8.6%	-43.7%	-17.4%	-6.6%
AUD	32358	95139	62781	31850	92882	61032	34089	93407	59318	36994	90008	53014	34566	74648	40082
	前週比 枚数増減 (枚)			-508	-2257	-1749	2239	525	-1714	2905	-3399	-6304	-2428	-15360	-12932
	前週比 枚数増減 (%)			-1.6%	-2.4%	-2.8%	7.0%	0.6%	-2.8%	8.5%	-3.6%	-10.6%	-6.6%	-17.1%	-24.4%
CAD	47368	34331	-13037	48292	37387	-10905	48206	42857	-5349	54971	43448	-11523	62004	42181	-19823
	前週比 枚数増減 (枚)			924	3056	-2132	-86	5470	-5556	6765	591	6174	7033	-1267	8300
	前週比 枚数増減 (%)			2.0%	8.9%	-16.4%	-0.2%	14.6%	-50.9%	14.0%	1.4%	115.4%	12.8%	-2.9%	72.0%
CHF	7925	19042	11117	14235	18035	3800	16362	22201	5839	16087	18979	2892	15125	19681	4556
	前週比 枚数増減 (枚)			6310	-1007	-7317	2127	4166	2039	-275	-3222	-2947	-962	702	1664
	前週比 枚数増減 (%)			79.6%	-5.3%	-65.8%	14.9%	23.1%	53.7%	-1.7%	-14.5%	-50.5%	-6.0%	3.7%	57.5%
NZD	21073	39333	18260	21135	47182	26047	21066	51742	30676	22490	52280	29790	15824	51867	36043
	前週比 枚数増減 (枚)			62	7849	7787	-69	4560	4629	1424	538	-886	-6666	-413	6253
	前週比 枚数増減 (%)			0.3%	20.0%	42.6%	-0.3%	9.7%	17.8%	6.8%	1.0%	-2.9%	-29.6%	-0.8%	21.0%
MXN	147542	37183	-110359	129991	36677	-93314	126271	34480	-91791	126807	31170	-95637	135507	53881	-81626
	前週比 枚数増減 (枚)			-17551	-506	-17045	-3720	-2197	-1523	536	-3310	3846	8700	22711	-14011
	前週比 枚数増減 (%)			-11.9%	-1.4%	-15.4%	-2.9%	-6.0%	-1.6%	0.4%	-9.6%	4.2%	6.9%	72.9%	-14.7%
Total All 8	508110	576113	68003	516892	597777	80885	528055	633161	105106	532366	620386	88020	499472	609525	110053
	前週比 枚数増減 (枚)			8782	21664	12882	11163	35384	24221	4311	-12775	-17086	-32894	-10861	22033
	前週比 枚数増減 (%)			1.7%	3.8%	18.9%	2.2%	5.9%	29.9%	0.8%	-2.0%	-16.3%	-6.2%	-1.8%	25.0%
Total 7 (MXN除く)	360568	538930	178362	386901	561100	174199	401784	598681	196897	405559	589216	183657	363965	555644	191679
	前週比 枚数増減 (枚)			26333	22170	-4163	14883	37581	22698	3775	-9465	-13240	-41594	-33572	8022
	前週比 枚数増減 (%)			7.3%	4.1%	-2.3%	3.8%	6.7%	13.0%	0.9%	-1.6%	-6.7%	-10.3%	-5.7%	4.4%

直近5週 CFTC IMM主要7通貨の構成

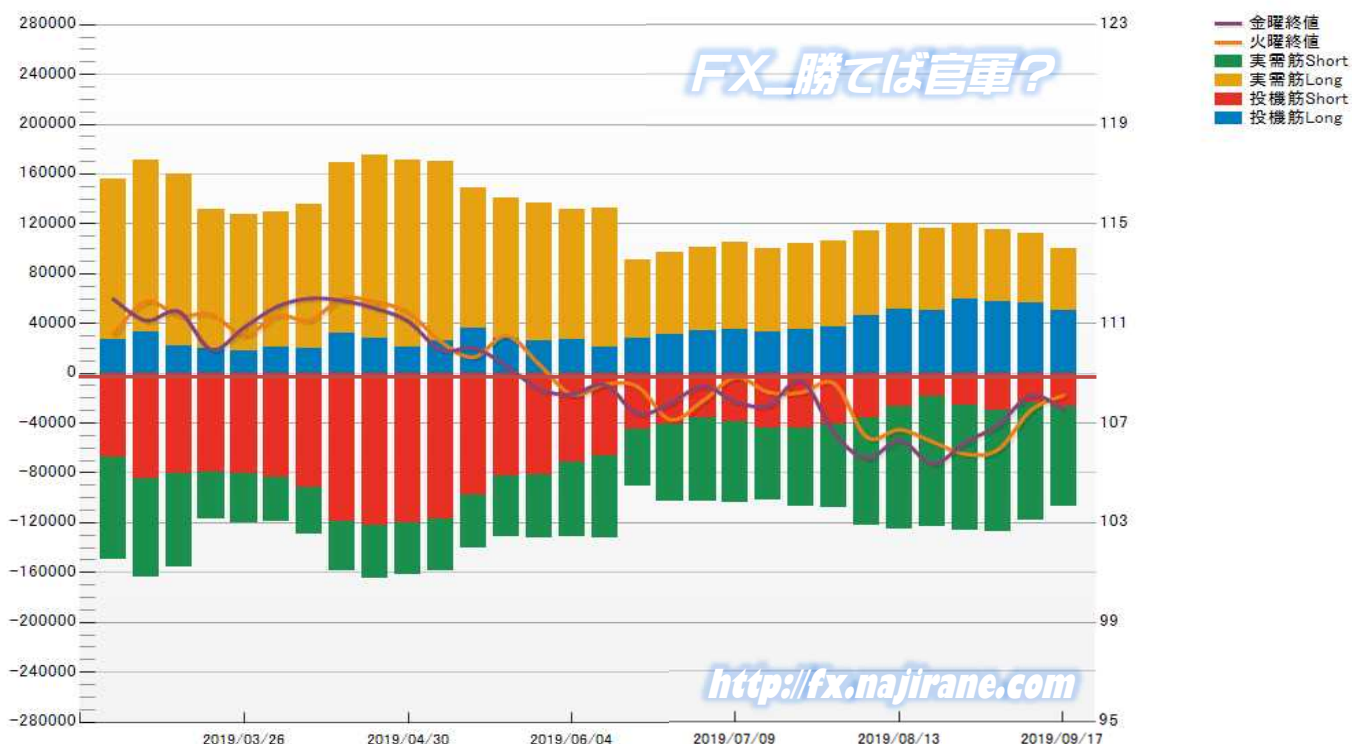


**JAPANESE YEN - CHICAGO MERCANTILE EXCHANGE
FUTURES ONLY POSITIONS**

Code-097741
2019/09/20 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
2019/09/17	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	98862	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
2019/04/16	31807	118913	87106	150720	137180	39680	-97500	176860	168987	158593	-10394	327580	112.02	111.92
2019/04/09	19914	91434	71520	111348	115660	38131	-77529	153791	135574	129565	-6009	265139	111.14	112.01
2019/04/02	20462	83203	62741	103665	109231	36315	-72916	145546	129693	119518	-10175	249211	111.33	111.68
2019/03/26	18323	80444	62121	98767	109519	39727	-69792	149246	127842	120171	-7671	248013	110.53	110.85
2019/03/19	20081	79302	59221	99383	111481	37929	-73552	149410	131562	117231	-14331	248793	111.37	109.95
2019/03/12	22144	80925	58781	103069	137778	74489	-63289	212267	159922	155414	-4508	315336	111.32	111.48
2019/03/05	33421	84727	51306	118148	137804	79142	-58662	216946	171225	163869	-7356	335094	111.89	111.12
2019/02/26	27365	67019	39654	94384	128100	82476	-45624	210576	155465	149495	-5970	304960	110.57	111.98

**JAPANESE YEN - CHICAGO MERCANTILE EXCHANGE
FUTURES ONLY POSITIONS Code-097741**

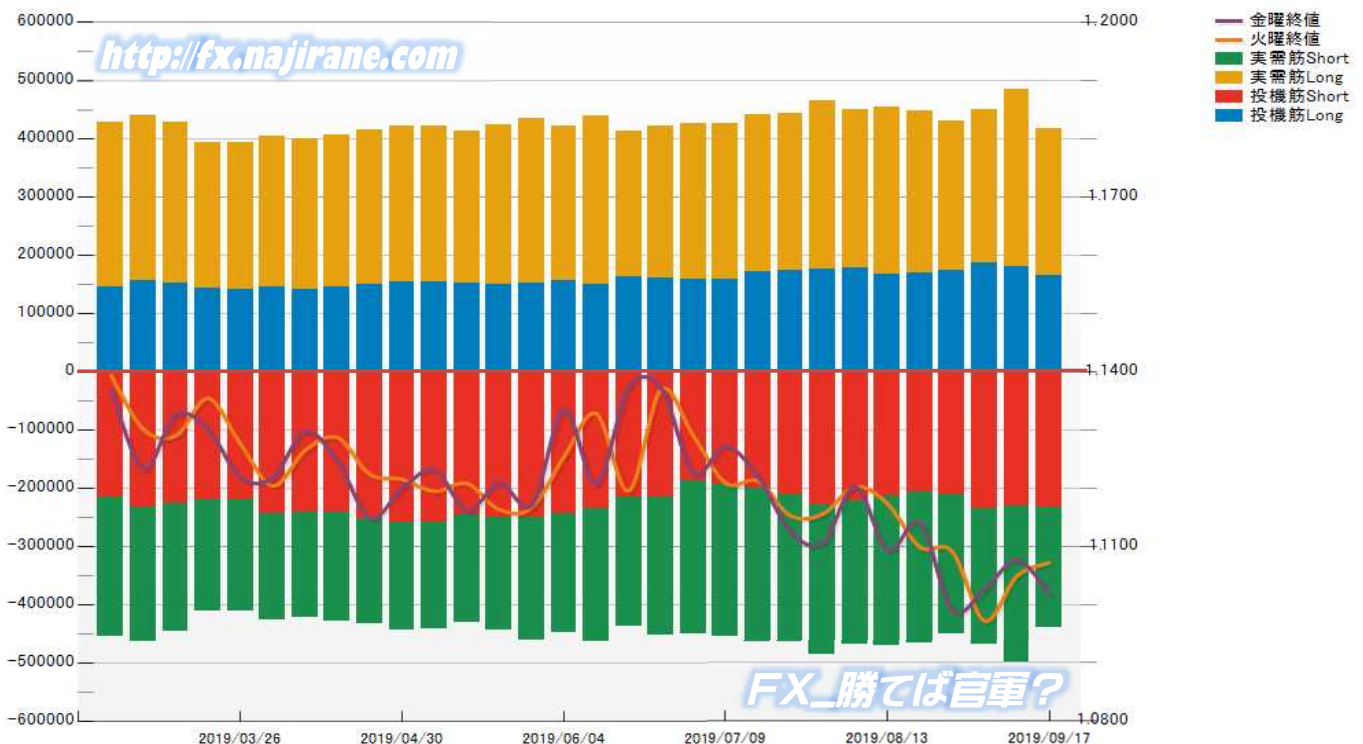


**EURO FX - CHICAGO MERCANTILE EXCHANGE
FUTURES ONLY POSITIONS**

**Code-099741
2019/09/20 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
2019/09/17	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
2019/04/16	144867	242890	98023	387757	260967	186481	-74486	447448	405834	429371	23537	835205	1.1286	1.1246
2019/04/09	140401	242599	102198	383000	258102	180785	-77317	438887	398503	423384	24881	821887	1.1265	1.1297
2019/04/02	144973	244157	99184	389130	258809	183599	-75210	442408	403782	427756	23974	831538	1.1203	1.1218
2019/03/26	139696	219974	80278	359670	252484	191685	-60799	444169	392180	411659	19479	803839	1.1276	1.1218
2019/03/19	141700	219404	77704	361104	251905	191673	-60232	443578	393605	411077	17472	804682	1.1354	1.1301
2019/03/12	151857	227602	75745	379459	276601	219607	-56994	496208	428458	447209	18751	875667	1.1290	1.1326
2019/03/05	155922	234088	78166	390010	284662	230006	-54656	514668	440584	464094	23510	904678	1.1301	1.1233
2019/02/26	143847	216302	72455	360149	282780	238939	-43841	521719	426627	455241	28614	881868	1.1393	1.1368

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



シカゴ・マーカントイル取引所 取引高日次データ

AUS Dollar	CALL	PREM QUOTE EURO STYLE 2PMFIX CALL						PUT	PREM QUOTE EURO STYLE 2PMFIX PUT					FUTURE	参考レート		
Date		WEEK1	WEEK2	WEEK3	WEEK4	WEEK5			WEEK1	WEEK2	WEEK3	WEEK4			Open	Close	
2019/9/19 (木)	94210	0	205	86	88	0	0	533	0	217	250	105	0	0	1114	0.6830	0.6796
2019/9/18 (水)	93136	0	441	468	6	0	0	1357	0	333	233	0	0	0	751	0.6868	0.6830
2019/9/17 (火)	75833	0	30	425	4	0	0	985	0	38	431	47	0	0	718	0.6861	0.6868
2019/9/16 (月)	62565	0	23	64	41	0	0	1671	0	20	258	128	0	0	1903	0.6866	0.6861
2019/9/13 (金)	80683	0	37	62	17	0	0	218	0	103	70	14	0	0	705	0.6867	0.6881
2019/9/12 (木)	182094	0	235	256	2	0	0	700	0	123	49	51	0	0	788	0.6862	0.6866
2019/9/11 (水)	232203	0	455	71	0	0	0	1554	0	415	0	0	0	0	1164	0.6862	0.6862
2019/9/10 (火)	159884	0	272	0	0	0	0	2834	0	270	0	0	0	0	1165	0.6865	0.6862
2019/9/9 (月)	96914	0	31	26	6	0	0	2813	0	909	20	55	0	0	1891	0.6847	0.6865
2019/9/6 (金)	114770	0	221	74	51	0	0	2241	0	271	137	8	0	0	4847	0.6816	0.6848

CAN Dollar		CALL	PREM QUOTE EURO STYLE 2PMFIX CALL						PUT	PREM QUOTE EURO STYLE 2PMFIX PUT					FUTURE	参考レート	
Date			WEEK2	WEEK3	WEEK4	WEEK5				WEEK2	WEEK3	WEEK4	WEEK5			Open	Close
2019/9/19 (木)	77712	---	9	367	261	0	0	0	---	153	221	105	0	0	0	0.7526	0.7540
2019/9/18 (水)	70868	---	19	685	152	0	0	0	---	0	506	11	0	0	0	0.7548	0.7526
2019/9/17 (火)	82104	---	59	888	214	0	0	0	---	0	474	481	0	0	0	0.7553	0.7548
2019/9/16 (月)	89376	---	10	396	700	0	0	0	---	0	388	57	0	0	0	0.7555	0.7553
2019/9/13 (金)	110478	---	520	615	18	0	0	0	---	105	1173	12	0	0	0	0.7571	0.7529
2019/9/12 (木)	178854	---	279	214	200	0	0	0	---	967	42	0	0	0	0	0.7580	0.7572
2019/9/11 (水)	170065	---	469	12	223	0	0	0	---	259	70	0	0	0	0	0.7607	0.7580
2019/9/10 (火)	154990	---	328	67	3	0	0	0	---	64	32	231	0	0	0	0.7594	0.7607
2019/9/9 (月)	85751	---	210	5	0	0	0	0	---	80	51	0	0	0	0	0.7590	0.7594
2019/9/6 (金)	107677	---	787	14	1	0	0	0	---	271	145	1	0	0	0	0.7560	0.7587

SWISS FRANC		PREM QUOTE EURO STYLE 2PMFIX CALL					PUT	PREM QUOTE EURO STYLE 2PMFIX PUT					FUTURE	参考レート	
Date	CALL	Week 1	Week 2	Week 3	Week 4	Week 5		Week 1	Week 2	Week 3	Week 4	Week 5		Open	Close
2019/9/19 (木)	36353	---	---	---	---	---	0	---	---	---	---	---	0	1.0034	1.0073
2019/9/18 (水)	37001	---	---	---	---	---	0	---	---	---	---	---	0	1.0070	1.0034
2019/9/17 (火)	31315	---	---	---	---	---	0	---	---	---	---	---	0	1.0070	1.0070
2019/9/16 (月)	24870	---	---	---	---	---	0	---	---	---	---	---	0	1.0124	1.0070
2019/9/13 (金)	33562	---	---	---	---	---	0	---	---	---	---	---	0	1.0098	1.0099
2019/9/12 (木)	75607	---	---	---	---	---	0	---	---	---	---	---	0	1.0070	1.0098
2019/9/11 (水)	76205	---	---	---	---	---	0	---	---	---	---	---	0	1.0086	1.0070
2019/9/10 (火)	48451	---	---	---	---	---	0	---	---	---	---	---	0	1.0084	1.0086
2019/9/9 (月)	36156	---	---	---	---	---	0	---	---	---	---	---	0	1.0127	1.0084
2019/9/6 (金)	29148	---	---	---	---	---	0	---	---	---	---	---	0	1.0147	1.0122

EU EURO	CALL	PREM QUOTE EURO STYLE 2PMFIX CALL							PUT	PREM QUOTE EURO STYLE 2PMFIX PUT						FUTURE	参考レート	
Date		CALL	WEEK1	WEEK2	WEEK3	WEEK4	WEEK5		PUT	WEEK1	WEEK2	WEEK3	WEEK4	WEEK5		Open	Close	
2019/9/19 (木)	0	6781	0	0	1956	744	0	0	5289	0	0	2673	269	0	0	154086	1.1033	
2019/9/18 (水)	0	4923	0	0	1810	449	0	0	5986	0	0	3273	245	0	0	164012	1.1072	
2019/9/17 (火)	0	4726	0	0	3537	1208	0	0	7922	0	0	1471	741	0	0	177786	1.1001	
2019/9/16 (月)	0	5898	0	0	2008	57	0	0	9736	0	0	1870	65	0	0	168058	1.1073	
2019/9/13 (金)	0	9752	0	0	1506	729	0	0	4358	0	0	1096	439	0	0	442536	1.1064	
2019/9/12 (木)	0	19161	0	0	1720	1319	0	0	22702	0	0	1011	390	0	0	977741	1.1009	
2019/9/11 (水)	0	4780	0	0	502	29	0	0	8946	0	0	373	47	0	0	529782	1.1049	
2019/9/10 (火)	0	5319	0	1519	939	69	0	0	4530	0	842	401	135	0	0	507667	1.1049	
2019/9/9 (月)	0	6628	0	3144	347	13	0	0	5505	0	1230	642	49	0	0	252933	1.1028	
2019/9/6 (金)	0	7110	0	1133	273	16	0	0	8163	0	903	740	163	0	0	252568	1.1038	

GB POUND	CALL	PREM QUOTE GBPO STYLE 2PMFIX CALL						PUT	PREM QUOTE GBPO STYLE 2PMFIX PUT					FUTURE	参考レート	
Date		WEEK2	WEEK3	WEEK4	WEEK5				WEEK2	WEEK3	WEEK4	WEEK5		Open	Close	
2019/9/19 (木)	117280	---	250	1202	557	0	0	0	---	544	883	352	0	0	1.2474	1.2526
2019/9/18 (水)	98086	---	0	421	1	0	0	0	---	6	278	5	0	0	1.2502	1.2474
2019/9/17 (火)	99582	---	51	297	141	0	0	0	---	10	264	11	0	0	1.2427	1.2501
2019/9/16 (月)	108414	---	21	32	1	0	0	0	---	125	39	0	0	0	1.2496	1.2427
2019/9/13 (金)	168114	---	59	209	2	0	0	0	---	68	161	25	0	0	1.2339	1.2492
2019/9/12 (木)	304285	---	21	6	10	0	0	0	---	14	19	2	0	0	1.2332	1.2338
2019/9/11 (水)	314846	---	196	5	0	0	0	0	---	202	7	0	0	0	1.2360	1.2328
2019/9/10 (火)	214607	---	281	43	0	0	0	0	---	334	280	116	0	0	1.2347	1.2360
2019/9/9 (月)	236020	---	21	3	11	0	0	0	---	473	32	20	0	0	1.2279	1.2347
2019/9/6 (金)	143515	---	462	2	2	0	0	0	---	641	119	1	0	0	1.2336	1.2293

JP YEN	CALL	PREM QUOTE JPYO STYLE 2PMFIX CALL					PUT	PREM QUOTE JPYO STYLE 2PMFIX PUT					FUTURE	参考レート			
Date			WEEK1	WEEK2	WEEK3	WEEK4	WEEK5			WEEK1	WEEK2	WEEK3	WEEK4	WEEK5		Open	Close
2019/9/19 (木)	0	---	0	34	276	586	0	0	---	0	14	213	362	0	134716	108.41	108.04
2019/9/18 (水)	0	---	0	134	1498	37	0	0	---	0	73	4423	2	0	106407	108.12	108.41
2019/9/17 (火)	0	---	0	0	1877	173	0	0	---	0	25	258	6	0	106143	108.11	108.12
2019/9/16 (月)	0	---	0	7	637	65	0	0	---	0	28	42	3	0	115753	107.70	108.11
2019/9/13 (金)	0	---	0	331	1514	285	0	0	---	0	180	1278	65	0	157563	108.09	108.12
2019/9/12 (木)	0	---	0	131	33	43	0	0	---	0	290	150	127	0	277458	107.82	108.09
2019/9/11 (水)	0	---	0	335	10	143	0	0	---	0	425	1	45	0	269610	107.52	107.82
2019/9/10 (火)	0	---	0	204	37	464	0	0	---	0	275	4	1	0	225496	107.25	107.52
2019/9/9 (月)	0	---	0	1127	59	215	0	0	---	0	333	35	0	0	123761	106.85	107.25
2019/9/6 (金)	0	---	0	1678	245	30	0	0	---	0	540	33	4	0	152058	106.93	106.93

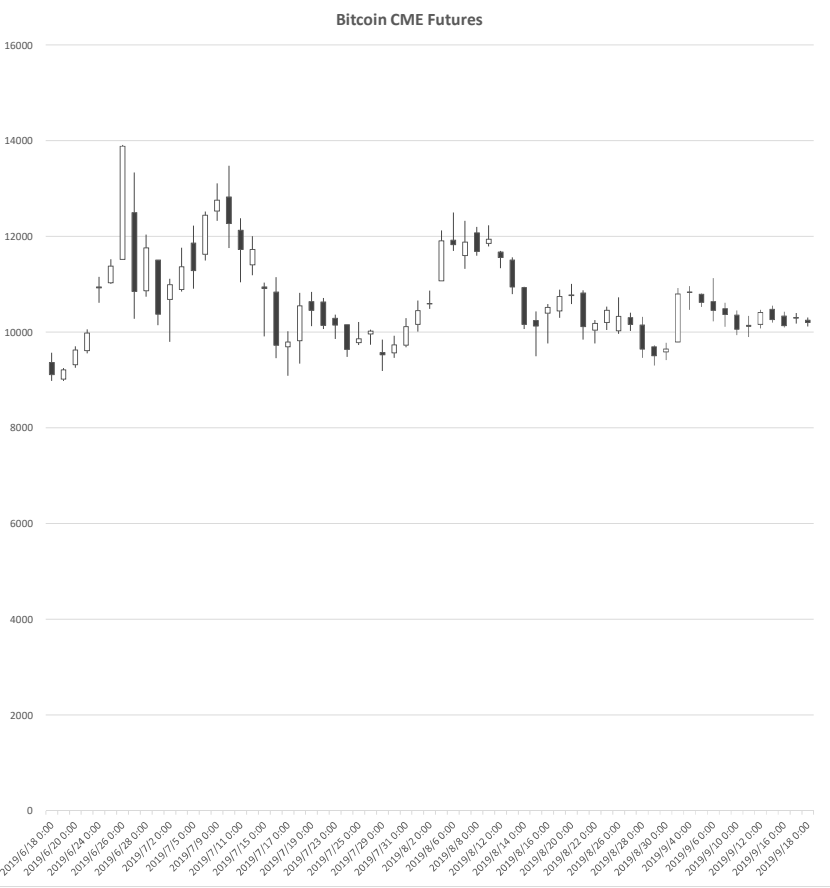
MEX PESO		CALL	PREM QUOTE EURO STYLE 2PMFIX CALL					PUT	PREM QUOTE EURO STYLE 2PMFIX PUT					FUTURE	参考レート	
Date			Week 1	Week 2	Week 3	Week 4	Week 5			Week 1	Week 2	Week 3	Week 4		Week 5	Open
2019/9/19 (木)	0	---	---	---	---	---	---	1	---	---	---	---	---	39875	5.1523	5.1407
2019/9/18 (水)	0	---	---	---	---	---	---	19	---	---	---	---	---	44730	5.1669	5.1523
2019/9/17 (火)	0	---	---	---	---	---	---	2	---	---	---	---	---	50487	5.1437	5.1669
2019/9/13 (金)	5	---	---	---	---	---	---	146	---	---	---	---	---	81224	5.1463	5.1471
2019/9/12 (木)	10	---	---	---	---	---	---	0	---	---	---	---	---	137445	5.1191	5.1463
2019/9/11 (水)	0	---	---	---	---	---	---	0	---	---	---	---	---	130938	5.1294	5.1191
2019/9/10 (火)	6	---	---	---	---	---	---	4	---	---	---	---	---	144289	5.1056	5.1294
2019/9/9 (月)	1	---	---	---	---	---	---	8	---	---	---	---	---	127219	5.1134	5.1056
2019/9/6 (金)	0	---	---	---	---	---	---	0	---	---	---	---	---	70695	5.0662	5.1114
2019/9/5 (木)	0	---	---	---	---	---	---	0	---	---	---	---	---	60398	5.0700	5.0662

NZ DOLLAR		CALL	PREM QUOTE EURO STYLE 2PMFIX CALL					PUT	PREM QUOTE EURO STYLE 2PMFIX PUT					FUTURE	参考レート	
Date			Week 1	Week 2	Week 3	Week 4	Week 5			Week 1	Week 2	Week 3	Week 4		Week 5	Open
2019/9/19 (木)		---	---	---	---	---		---	---	---	---	---	---	22529	0.6318	0.6301
2019/9/18 (水)		---	---	---	---	---		---	---	---	---	---	---	23062	0.6358	0.6318
2019/9/17 (火)		---	---	---	---	---		---	---	---	---	---	---	20952	0.6342	0.6358
2019/9/16 (月)		---	---	---	---	---		---	---	---	---	---	---	18815	0.6370	0.6342
2019/9/13 (金)		---	---	---	---	---		---	---	---	---	---	---	24625	0.6406	0.6377
2019/9/12 (木)		---	---	---	---	---		---	---	---	---	---	---	79492	0.6413	0.6406
2019/9/11 (水)		---	---	---	---	---		---	---	---	---	---	---	66315	0.6424	0.6413
2019/9/10 (火)		---	---	---	---	---		---	---	---	---	---	---	56327	0.6427	0.6424
2019/9/9 (月)		---	---	---	---	---		---	---	---	---	---	---	36131	0.6424	0.6427
2019/9/6 (金)		---	---	---	---	---		---	---	---	---	---	---	35256	0.6371	0.6425

Bitcoin CME Futures

※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	Open	High	Low	Close	Volume	OpenInt
2019-06-18	9365	9575	8985	9115	7744	5391
2019-06-19	9020	9255	8985	9210	2549	5417
2019-06-20	9320	9705	9260	9625	6091	5827
2019-06-21	9615	10060	9560	9980	7940	6013
2019-06-24	10925	11160	10615	10945	11530	5997
2019-06-25	11035	11525	11010	11380	12356	6021
2019-06-26	11520	13915	11520	13885	26491	6069
2019-06-27	12500	13340	10285	10855	29225	5805
2019-06-28	10865	12045	10745	11764	10280	5614
2019-07-01	11505	11505	10760	10375	10496	5751
2019-07-02	10685	11120	9805	10990	7615	5839
2019-07-03	10890	11765	10855	11370	7346	5745
2019-07-05	11860	12230	10910	11285	9484	5647
2019-07-08	11630	12525	11500	12445	4354	5892
2019-07-09	12530	13115	12330	12760	7059	6075
2019-07-10	12825	13480	11760	12270	11972	5773
2019-07-11	12130	12385	11045	11730	11310	5490
2019-07-12	11405	12010	11195	11730	4017	5326
2019-07-15	10945	11040	9915	10910	8383	5319
2019-07-16	10840	11155	9460	9730	9748	5322
2019-07-17	9695	10025	9095	9795	8863	5358
2019-07-18	9825	10825	9345	10550	9531	5274
2019-07-19	10635	10845	10130	10460	5779	5314
2019-07-22	10630	10720	10070	10145	5992	5174
2019-07-23	10290	10370	9860	10150	4714	4928
2019-07-24	10155	10155	9485	9640	7483	4504
2019-07-25	9780	10215	9735	9865	6503	4594
2019-07-26	9965	10055	9740	10020	2718	4056
2019-07-29	9575	9850	9195	9530	3551	4014
2019-07-30	9565	9930	9470	9735	2641	4302
2019-07-31	9725	10295	9685	10115	2420	4471
2019-08-01	10160	10665	10015	10450	2180	4685
2019-08-02	10595	10870	10490	10600	3261	4734
2019-08-05	11070	12130	11070	11910	4770	4819
2019-08-06	11925	12505	11830	11700	4314	4692
2019-08-07	11600	12330	11325	11885	5479	4784
2019-08-08	12075	12205	11600	11690	2634	4682
2019-08-09	11855	12235	11795	11945	3706	4863
2019-08-12	11675	11700	11340	11560	2073	4913
2019-08-13	11505	11570	10800	10945	4592	4729
2019-08-14	10930	10955	10070	10160	6450	4653
2019-08-15	10240	10440	9500	10130	8002	4565
2019-08-16	10400	10590	9765	10515	5840	4561
2019-08-19	10445	10890	10305	10745	3225	4525
2019-08-20	10765	11015	10590	10775	2850	4485
2019-08-21	10815	10880	9850	10115	5499	4279
2019-08-22	10040	10255	9765	10185	4477	4187
2019-08-23	10205	10535	10050	10460	3577	4323
2019-08-26	10030	10730	9970	10330	5080	4223
2019-08-27	10305	10410	10030	10165	4700	4091
2019-08-28	10150	10320	9470	9645	7909	4132
2019-08-29	9695	9730	9305	9505	5857	3905
2019-08-30	9590	9780	9650	9420	2964	3731
2019-09-03	9795	10925	9795	10800	7658	4493
2019-09-04	10840	10965	10470	10835	3959	4444
2019-09-05	10790	10810	10530	10625	3701	4236
2019-09-06	10635	11130	10230	10460	7261	4452
2019-09-09	10490	10620	10115	10370	4227	4312
2019-09-10	10360	10455	9945	10060	3512	4128
2019-09-11	10145	10345	9900	10125	3624	4039
2019-09-12	10160	10470	10085	10410	3229	4380
2019-09-13	10480	10560	10205	10265	3351	4270
2019-09-16	10335	10430	10105	10135	2684	4205
2019-09-17	10305	10405	10185	10305	1680	4174
2019-09-18	10250	10310	10120	10205	1695	4242



Bitcoin CME Futures 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	Total		2019/8		2019/9		2019/10		2019/11		2019/12	
	Close	Volume	Close 8	Volume 8	Close 9	Volume 9	Close 10	Volume 10	Close 11	Volume 11	Close 12	Volume 12
2019-06-18	9115	7744	9170	109	9220	215	0	0	0	0	0	0
2019-06-19	9210	2549	9260	28	9305	68	0	0	0	0	0	0
2019-06-20	9625	6091	9690	109	9735	74	0	0	0	0	0	0
2019-06-21	9980	7940	10090	250	10135	147	0	0	0	0	0	0
2019-06-24	10945	11530	11165	285	11225	295	0	0	0	0	0	0
2019-06-25	11380	12356	11695	223	11745	222	0	0	0	0	0	0
2019-06-26	13885	26491	14210	599	14260	782	0	0	0	0	0	0
2019-06-27	10855	29225	11155	598	11235	484	0	0	0	0	0	0
2019-06-28	11764	10280	12615	604	12640	353	0	0	0	0	0	0
2019-07-01	10375	10496	10460	344	10460	10510	344	0	0	0	10635	2
2019-07-02	10990	7615	11070	401	11120	271	0	0	0	0	11205	74
2019-07-03	11370	7346	11470	357	11510	206	0	0	0	0	11610	11
2019-07-05	11285	9484	11395	382	11440	329	0	0	0	0	11560	12
2019-07-08	12445	4354	12565	253	12640	156	0	0	0	0	12745	11
2019-07-09	12760	7059	12885	383	12970	229	0	0	0	0	13090	20
2019-07-10	12270	11972	12375	812	12440	510	0	0	0	0	12570	28
2019-07-11	11730	11310	11785	1008	11825	583	0	0	0	0	11960	103
2019-07-12	11730	4017	11815	448	11870	146	0	0	0	0	11990	66
2019-07-15	10910	8383	11015	530	11065	218	0	0	0	0	11190	38
2019-07-16	9730	9748	9785	729	9815	412	0	0	0	0	9925	94
2019-07-17	9795	8863	9900	481	9975	317	0	0	0	0	10060	26
2019-07-18	10550	9531	10695	590	10755	389	0	0	1	0	10850	38
2019-07-19	10460	5779	10605	490	10710	562	0	0	0	0	10810	28
2019-07-22	10145	5992	10330	493	10415	254	0	0	0	0	10540	22
2019-07-23	10150	4714	10330	849	10415	142	0	0	0	0	10535	38
2019-07-24	9640	7483	9770	1309	9845	535	0	0	0	0	9970	23
2019-07-25	9865	6503	9945	2071	10070	515	0	0	0	0	10190	22
2019-07-26	10020	2718	10020	2604	10085	111	0	0	0	0	10210	3
2019-07-29	9530	3551	9530	3073	9590	469	9675	0	0	0	9705	9
2019-07-30	9735	2641	9735	2380	9785	253	9915	2	0	0	9910	6
2019-07-31	10115	2420	10115	2198	10170	206	10245	0	0	0	10305	16
2019-08-01	10450	2180	10450	1880	10520	291	10560	0	0	0	10630	9
2019-08-02	10600	3261	10600	2699	10705	528	10755	1	0	0	10825	33
2019-08-05	11910	4770	11910	4071	12070	616	12120	47	0	0	12215	36
2019-08-06	11830	4314	11830	3814	11970	491	12040	3	0	0	12130	6
2019-08-07	11885	5479	11885	5017	12040	428	12110	3	0	0	12200	31
2019-08-08	11690	2634	11690	2431	11825	199	11915	2	0	0	12000	2
2019-08-09	11945	3706	11945	3517	12090	183	12160	2	0	0	12260	4
2019-08-12	11560	2073	11560	1834	11690	211	11735	9	0	0	11845	19
2019-08-13	10945	4592	10945	4145	11090	380	11145	35	0	0	11235	32
2019-08-14	10160	6450	10160	6021	10260	392	10335	18	0	0	10435	19
2019-08-15	10130	8002	10130	7407	10240	506	10290	40	0	0	10385	49
2019-08-16	10515	5840	10515	5247	10625	485	10670	31	0	0	10775	77
2019-08-19	10745	3225	10745	2653	10830	522	10910	5	0	0	11035	15
2019-08-20	10775	2850	10775	2558	10845	276	10935	1	0	0	11035	15
2019-08-21	10115	5499	10115	5034	10210	427	10275	16	0	0	10365	22
2019-08-22	10185	4477	10185	3956	10275	405	10325	17	0	0	10410	99
2019-08-23	10460	3577	10460	3319	10550	246	10610	8	0	0	10685	4
2019-08-26	10330	5080	10330	4193	10470	777	10520	35	0	0	10605	75
2019-08-27	10165	4700	10165	3663	10300	995	10345	12	0	0	10425	30
2019-08-28	9645	7909	9645	5694	9745	2059	9810	49	0	0	9870	107
2019-08-29	9505	5857	9505	4154	9570	1611	9630	34	0	0	9710	58
2019-08-30	9650	2964	9584	357	9650	2856	9695	78	0	0	9790	30
2019-09-03	10800	7658	0	0	10800	7222	10855	363	10900	0	10965	73
2019-09-04	10835	3959	0	0	10835	3701	10915	191	10975	32	11025	35
2019-09-05	10625	3701	0	0	10625	3606	10695	85	10745	32	10810	10
2019-09-06	10460	7261	0	0	10460	6762	10550	67	10590	45	10670	67
2019-09-09	10370	4227	0	0	10370	3966	10450	113	10495	31	10570	117
2019-09-10	10060	3512	0	0	10060	3400	10150	69	10200	8	10270	35
2019-09-11	10125	3624	0	0	10125	3528	10210	77	10260	6	10340	13
2019-09-12	10410	3251	0	0	10410	3099	10485	81	10540	6	10630	43
2019-09-13	10265	3329	0	0	10265	2876	10365	124	10440	86	10530	265
2019-09-16	10135	2603	0	0	10135	2248	10240	127	10310	37	10380	203
2019-09-17	10305	1680	0	0	10305	1583	10390	42	10470	16	10535	39
2019-09-18	10205	1695	0	0	10205	1581	10300	99	10375	4	10445	11

過去5日及び過去4週の4本値と各種ピボット

2019/09/16 ~ 2019/09/20

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					
2019/09/16	107.70	108.17	107.50	108.11	67p	陽線引け	-	-					107.02	107.26	107.69	107.93	108.35	108.59	109.02					107.00	~	107.26	107.51	~	107.59	107.93	108.26	~	108.34	108.59	~	108.85
2019/09/17	108.11	108.37	108.03	108.12	34p	陽線引け	108.37	108.03	108.41	108.07	108.41	108.07	107.63	107.83	107.97	108.17	108.31	108.51	108.66					107.70	~	107.83	107.96	~	108.00	108.17	108.34	~	108.38	108.51	~	108.64
2019/09/18	108.12	108.48	108.09	108.41	39p	陽線引け	108.48	108.09	108.64	108.25	108.64	108.25	107.78	107.93	108.17	108.32	108.56	108.72	108.95	108.14	Bull		107.78	~	107.93	108.08	~	108.13	108.32	108.52	~	108.57	108.72	~	108.87	
2019/09/19	108.41	108.47	107.79	108.04	68p	陰線引け	108.47	107.79	108.26	107.57	108.26	107.57	107.05	107.42	107.73	108.10	108.41	108.78	109.09	108.20	Bear		107.16	~	107.42	107.68	~	107.76	108.10	108.44	~	108.52	108.78	~	109.04	
2019/09/20	108.04	108.08	107.55	107.56	54p	陰線引け	108.08	107.55	107.82	107.29	107.82	107.29	106.84	107.19	107.38	107.73	107.91	108.27	108.45	108.05	Bear		106.99	~	107.19	107.40	~	107.46	107.73	108.00	~	108.06	108.27	~	108.47	
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				Support Zone 2		Support Zone 1		BP	Resistance Zone 1		Resistance Zone 2						
2019/08/26 ~ 2019/08/30	104.82	106.68	104.47	106.23	222p	陽線引け	-	-					102.68	103.57	104.90	105.79	107.12	108.01	109.33				102.73	~	103.57	104.42	~	104.68	105.79	106.90	~	107.16	108.01	~	108.85	
2019/09/02 ~ 2019/09/06	105.94	107.22	105.74	106.93	148p	陽線引け	107.22	104.47	108.46	105.70	107.82	106.33	104.55	105.15	106.04	106.63	107.52	108.12	109.01				104.58	~	105.15	105.71	~	105.89	106.63	107.37	~	107.55	108.12	~	108.68	
2019/09/09 ~ 2019/09/13	106.85	108.26	106.77	108.12	149p	陽線引け	108.26	106.77	108.93	107.44	108.93	107.44	105.68	106.23	107.17	107.72	108.66	109.20	110.15	106.71	Bull		105.66	~	106.23	106.80	~	106.97	107.72	108.46	~	108.64	109.20	~	109.77	
2019/09/16 ~ 2019/09/20	107.70	108.48	107.50	107.56	98p	陰線引け	108.48	107.50	108.02	107.04	108.02	107.04	106.24	106.87	107.21	107.85	108.19	108.82	109.17	107.40	Bull		106.49	~	106.87	107.24	~	107.36	107.85	108.34	~	108.45	108.82	~	109.20	

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															
2019/09/16	119.26	119.51	118.69	118.93	82p	陰線引け	-	-					117.76	118.23	118.58	119.04	119.39	119.86	120.21					117.91 ~ 118.23	118.54 ~ 118.63	119.04	119.45 ~ 119.55	119.86 ~ 120.17						
2019/09/17	118.93	119.78	118.88	119.70	90p	陽線引け	119.78	118.88	120.19	119.29	120.19	119.29	118.23	118.55	119.13	119.45	120.03	120.35	120.93					118.21 ~ 118.55	118.89 ~ 119.00	119.45	119.90 ~ 120.01	120.35 ~ 120.70						
2019/09/18	119.70	119.82	119.41	119.61	41p	陰線引け	119.82	119.41	119.72	119.31	119.72	119.31	119.00	119.21	119.41	119.61	119.82	120.02	120.22	119.37	Bull	119.05 ~ 119.21	119.36 ~ 119.41	119.61	119.82 ~ 119.87	120.02 ~ 120.18								
2019/09/19	119.61	119.64	118.95	119.30	69p	陰線引け	119.64	118.95	119.47	118.78	119.47	118.78	118.27	118.61	118.95	119.29	119.64	119.98	120.32	119.45	Bear	118.35 ~ 118.61	118.87 ~ 118.95	119.29	119.64 ~ 119.72	119.98 ~ 120.24								
2019/09/20	119.29	119.37	118.50	118.51	87p	陰線引け	119.37	118.50	118.94	118.07	118.94	118.07	117.34	117.92	118.22	118.80	119.09	119.67	119.96	119.23	Bear	117.59 ~ 117.92	118.25 ~ 118.36	118.80	119.23 ~ 119.34	119.67 ~ 120.00								
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						
2019/08/26 ~ 2019/08/30	116.86	118.17	116.58	116.74	158p	陰線引け	-	-					114.58	115.58	116.16	117.16	117.75	118.75	119.33					114.97 ~ 115.58	116.18 ~ 116.37	117.16	117.96 ~ 118.14	118.75 ~ 119.35						
2019/09/02 ~ 2019/09/06	116.46	118.61	115.87	117.90	274p	陽線引け	118.61	116.58	119.27	117.24	119.63	116.88	113.56	114.71	116.31	117.46	119.05	120.20	121.79					113.67 ~ 114.71	115.76 ~ 116.09	117.46	118.83 ~ 119.15	120.20 ~ 121.25						
2019/09/09 ~ 2019/09/13	117.83	120.00	117.55	119.75	245p	陽線引け	120.00	117.55	121.10	118.65	121.10	118.65	115.76	116.66	118.20	119.10	120.65	121.55	123.09	117.91	Bull	115.72 ~ 116.66	117.59 ~ 117.88	119.10	120.32 ~ 120.61	121.55 ~ 122.48								
2019/09/16 ~ 2019/09/20	119.26	119.82	118.50	118.51	132p	陰線引け	119.82	118.50	119.17	117.84	119.17	117.84	116.74	117.62	118.07	118.94	119.39	120.27	120.71	118.50	Bull	117.12 ~ 117.62	118.13 ~ 118.28	118.94	119.61 ~ 119.76	120.27 ~ 120.77								

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							
2019/09/13	1.1064	1.1110	1.1056	1.1076	54p	陽線引け	-	-					1.0997	1.1026	1.1051	1.1080	1.1105	1.1135	1.1160			1.1006 ~ 1.1026	1.1047 ~ 1.1053	1.1080	1.1108 ~ 1.1114	1.1135 ~ 1.1155
2019/09/17	1.1001	1.1075	1.0991	1.1072	84p	陽線引け	1.1076	1.0991	1.1117	1.1031	1.1115	1.1031	1.0933	1.0962	1.1017	1.1046	1.1101	1.1130	1.1185			1.0929 ~ 1.0962	1.0994 ~ 1.1004	1.1046	1.1088 ~ 1.1098	1.1130 ~ 1.1162
2019/09/18	1.1072	1.1076	1.1014	1.1033	61p	陽線引け	1.1076	1.1014	1.1054	1.0993	1.1054	1.0993	1.0945	1.0979	1.1006	1.1041	1.1068	1.1102	1.1129	1.1056	Bear	1.0956 ~ 1.0979	1.1003 ~ 1.1010	1.1041	1.1072 ~ 1.1079	1.1102 ~ 1.1126
2019/09/19	1.1033	1.1073	1.1023	1.1042	50p	陽線引け	1.1073	1.1023	1.1083	1.1033	1.1083	1.1033	1.0969	1.0996	1.1019	1.1046	1.1069	1.1096	1.1119	1.1044	Bull	1.0977 ~ 1.0996	1.1015 ~ 1.1021	1.1046	1.1071 ~ 1.1077	1.1096 ~ 1.1116
2019/09/20	1.1042	1.1068	1.0997	1.1018	71p	陽線引け	1.1068	1.0997	1.1043	1.0972	1.1043	1.0972	1.0916	1.0956	1.0987	1.1027	1.1058	1.1099	1.1130	1.1038	Bear	1.0929 ~ 1.0956	1.0983 ~ 1.0992	1.1027	1.1063 ~ 1.1071	1.1099 ~ 1.1126
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	
2019/08/25 ~ 2019/08/29	1.1081	1.1164	1.1042	1.1059	122p	陰線引け	-	-					1.0890	1.0966	1.1012	1.1088	1.1134	1.1210	1.1256			1.0920 ~ 1.0966	1.1013 ~ 1.1027	1.1088	1.1149 ~ 1.1164	1.1210 ~ 1.1257
2019/09/01 ~ 2019/09/05	1.1058	1.1084	1.0926	1.1035	158p	陽線引け	1.1084	1.1035	1.1060	1.1010	1.1060	1.0902	1.0788	1.0857	1.0946	1.1015	1.1104	1.1173	1.1262			1.0797 ~ 1.0857	1.0918 ~ 1.0936	1.1015	1.1094 ~ 1.1113	1.1173 ~ 1.1233
2019/09/08 ~ 2019/09/12	1.1038	1.1086	1.0927	1.1064	158p	陽線引け	1.1086	1.0927	1.1154	1.0996	1.1154	1.0996	1.0807	1.0867	1.0965	1.1026	1.1124	1.1184	1.1282	1.1043	Bear	1.0807 ~ 1.0867	1.0928 ~ 1.0946	1.1026	1.1105 ~ 1.1124	1.1184 ~ 1.1245
2019/09/16 ~ 2019/09/20	1.1064	1.1110	1.0991	1.1018	119p	陽線引け	1.1110	1.0991	1.1064	1.0945	1.1064	1.0945	1.0850	1.0920	1.0969	1.1039	1.1088	1.1159	1.1207	1.1027	Bull	1.0875 ~ 1.0920	1.0966 ~ 1.0980	1.1039	1.1099 ~ 1.1113	1.1159 ~ 1.1204

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														
2019/09/16		134.58	134.88	133.89	134.35	98p	陰線引け	-	-					132.89	133.39	133.87	134.37	134.85	135.35	135.83				133.01 ~ 133.39	133.77 ~ 133.88	134.37	134.86 ~ 134.98	135.35 ~ 135.73						
2019/09/17		134.36	135.42	134.00	135.16	142p	陽線引け	135.42	134.00	136.00	134.58	136.00	134.58	132.88	133.44	134.30	134.86	135.72	136.28	137.14				132.89 ~ 133.44	133.98 ~ 134.15	134.86	135.57 ~ 135.74	136.28 ~ 136.82						
2019/09/18		135.17	135.66	134.61	135.23	105p	陽線引け	135.66	134.61	135.97	134.92	135.97	134.92	133.61	134.11	134.67	135.16	135.72	136.22	136.78	134.80	Bull	133.71 ~ 134.11	134.51 ~ 134.64	135.16	135.69 ~ 135.81	136.22 ~ 136.62							
2019/09/19		135.23	135.52	134.27	135.34	125p	陽線引け	135.52	134.27	136.05	134.80	136.05	134.80	133.31	133.79	134.56	135.04	135.81	136.29	137.07	135.02	Bull	133.31 ~ 133.79	134.27 ~ 134.41	135.04	135.67 ~ 135.81	136.22 ~ 136.77							
2019/09/20		135.38	135.72	134.12	134.13	160p	陰線引け	135.72	134.12	134.92	133.32	134.92	133.32	131.99	133.05	133.59	134.65	135.19	136.25	136.79	134.95	Bear	132.44 ~ 133.05	133.67 ~ 133.85	134.65	135.45 ~ 135.64	136.25 ~ 136.86							
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					
2019/08/26 ~ 2019/08/30		128.66	130.39	128.22	129.24	217p	陽線引け	-	-					126.01	127.11	128.18	129.28	130.35	131.45	132.52				126.29 ~ 127.11	127.94 ~ 128.20	129.28	130.37 ~ 130.62	131.45 ~ 132.28						
2019/09/02 ~ 2019/09/06		128.72	132.16	126.68	131.45	548p	陽線引け	132.16	128.22	133.78	129.84	134.55	129.07	122.55	124.62	128.03	130.10	133.52	135.58	139.00				122.52 ~ 124.62	126.71 ~ 127.36	130.10	132.84 ~ 133.49	135.58 ~ 137.67						
2019/09/09 ~ 2019/09/13		131.19	135.11	130.82	135.06	429p	陽線引け	135.11	130.82	137.23	132.94	137.23	132.94	127.93	129.37	132.22	133.66	136.50	137.95	140.79	131.01	Bull	127.73 ~ 129.37	131.01 ~ 131.52	133.66	135.80 ~ 136.31	137.95 ~ 139.59							
2019/09/16 ~ 2019/09/20		134.58	135.72	133.89	134.13	182p	陰線引け	135.72	133.89	134.92	133.10	134.92	133.10	131.62	132.76	133.44	134.58	135.27	136.40	137.09	132.78	Bull	132.06 ~ 132.76	133.45 ~ 133.67	134.58	135.49 ~ 135.70	136.40 ~ 137.10							

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営業日内に休業日あり					CADUSD					5営業日内に休業日あり					CHFUSD					5営業日内に休業日あり				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2019/09/20	0.6796	0.6809	0.6760	0.6763	2019/09/20	0.7540	0.7544	0.7519	0.7533	2019/09/20	1.0073	1.0111	1.0064	1.0089	2019/09/20	1.0073	1.0111	1.0064	1.0089	2019/09/20	1.0073	1.0111	1.0064	1.0089	2019/09/20	1.0073	1.0111	1.0064	1.0089
2019/09/19	0.6830	0.6831	0.6781	0.6796	2019/09/19	0.7526	0.7552	0.7515	0.7540	2019/09/19	1.0034	1.0101	1.0017	1.0073	2019/09/19	1.0034	1.0101	1.0017	1.0073	2019/09/19	1.0034	1.0101	1.0017	1.0073	2019/09/19	1.0034	1.0101	1.0017	1.0073
2019/09/18	0.6868	0.6869	0.6813	0.6830	2019/09/18	0.7548	0.7552	0.7513	0.7526	2019/09/18	1.0070	1.0074	1.0017	1.0034	2019/09/18	1.0070	1.0074	1.0017	1.0034	2019/09/18	1.0070	1.0074	1.0017	1.0034	2019/09/18	1.0070	1.0074	1.0017	1.0034
2019/09/17	0.6861	0.6870	0.6831	0.6868	2019/09/17	0.7553	0.7557	0.7519	0.7548	2019/09/17	1.0070	1.0087	1.0032	1.0070	2019/09/17	1.0070	1.0087	1.0032	1.0070	2019/09/17	1.0070	1.0087	1.0032	1.0070	2019/09/17	1.0070	1.0087	1.0032	1.0070
2019/09/13	0.6867	0.6891	0.6859	0.6881	2019/09/13	0.7571	0.7572	0.7528	0.7529	2019/09/13	1.0098	1.0148	1.0090	1.0099	2019/09/13	1.0098	1.0148	1.0090	1.0099	2019/09/13	1.0098	1.0148	1.0090	1.0099	2019/09/13	1.0098	1.0148	1.0090	1.0099

CNYUSD					5営業日内に休業日あり					EURUSD					5営業日内に休業日あり					GBPUSD					5営業日内に休業日あり				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2019/09/20	0.1409	0.1412	0.1409	0.1411	2019/09/20	1.1042	1.1068	1.0997	1.1018	2019/09/20	1.2531	1.2582	1.2463	1.2470	2019/09/20	1.2531	1.2582	1.2463	1.2470	2019/09/20	1.2531	1.2582	1.2463	1.2470	2019/09/20	1.2531	1.2582	1.2463	1.2470
2019/09/19	0.1412	0.1412	0.1408	0.1409	2019/09/19	1.1033	1.1073	1.1023	1.1042	2019/09/19	1.2474	1.2559	1.2439	1.2526	2019/09/19	1.2474	1.2559	1.2439	1.2526	2019/09/19	1.2474	1.2559	1.2439	1.2526	2019/09/19	1.2474	1.2559	1.2439	1.2526
2019/09/18	0.1410	0.1412	0.1410	0.1411	2019/09/18	1.1072	1.1076	1.1014	1.1033	2019/09/18	1.2502	1.2512	1.2440	1.2474	2019/09/18	1.2502	1.2512	1.2440	1.2474	2019/09/18	1.2502	1.2512	1.2440	1.2474	2019/09/18	1.2502	1.2512	1.2440	1.2474
2019/09/17	0.1415	0.1415	0.1409	0.1410	2019/09/17	1.1001	1.1075	1.0991	1.1072	2019/09/17	1.2427	1.2526	1.2393	1.2501	2019/09/17	1.2427	1.2526	1.2393	1.2501	2019/09/17	1.2427	1.2526	1.2393	1.2501	2019/09/17	1.2427	1.2526	1.2393	1.2501
2019/09/13	0.1413	0.1413	0.1413	0.1413	2019/09/13	1.1064	1.1110	1.1056	1.1076	2019/09/13	1.2339	1.2496	1.2327	1.2492	2019/09/13	1.2339	1.2496	1.2327	1.2492	2019/09/13	1.2339	1.2496	1.2327	1.2492	2019/09/13	1.2339	1.2496	1.2327	1.2492

JPYUSD					5営業日内に休業日あり					MXNUSD					5営業日内に休業日あり					NZDUSD					5営業日内に休業日あり				
Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close	Date	Open	High	Low	Close
2019/09/20	0.9256	0.9298	0.9252	0.9297	2019/09/20	5.1407	5.1542	5.1329	5.1401	2019/09/20	0.6302	0.6305	0.6255	0.6258	2019/09/20	0.6302	0.6305	0.6255	0.6258	2019/09/20	0.6302	0.6305	0.6255	0.6258	2019/09/20	0.6302	0.6305	0.6255	0.6258
2019/09/19	0.9224	0.9277	0.9219	0.9256	2019/09/19	5.1523	5.1720	5.1399	5.1407	2019/09/19	0.6318	0.6333	0.6299	0.6301	2019/09/19	0.6318	0.6333	0.6299	0.6301	2019/09/19	0.6318	0.6333	0.6299	0.6301	2019/09/19	0.6318	0.6333	0.6299	0.6301
2019/09/18	0.9249	0.9252	0.9219	0.9224	2019/09/18	5.1669	5.1730	5.1462	5.1523	2019/09/18	0.6358	0.6362	0.6300	0.6318	2019/09/18	0.6358	0.6362	0.6300	0.6318	2019/09/18	0.6358	0.6362	0.6300	0.6318	2019/09/18	0.6358	0.6362	0.6300	0.6318
2019/09/17	0.9249	0.9257	0.9228	0.9249	2019/09/17	5.1437	5.1671	5.1187	5.1669	2019/09/17	0.6342	0.6361	0.6322	0.6358	2019/09/17	0.6342	0.6361	0.6322	0.6358	2019/09/17	0.6342	0.6361	0.6322	0.6358	2019/09/17	0.6342	0.6361	0.6322	0.6358
2019/09/13	0.9252	0.9265	0.9237	0.9249	2019/09/13	5.1463	5.1672	5.1409	5.1471	2019/09/13	0.6406	0.6410	0.6372	0.6377	2019/09/13	0.6406	0.6410	0.6372	0.6377	2019/09/13	0.6406	0.6410	0.6372	0.6377	2019/09/13	0.6406	0.6410	0.6372	0.6377

Nikkei 225 - Japan (NIKX)						5	
Date	Open	High	Low	Close	(ドル建て終値)	出来高	
2019/09/20	22130.74	22204.75	22047.90	22079.09	205.27	0	0
2019/09/19	22064.46	22253.97	22006.88	22044.45	204.04	781599200	1332500100
2019/09/18	22024.11	22027.86	21942.03	21960.71	202.57	693981600	1220188300
2019/09/17	21947.59	22041.08	21878.72	22001.32	203.50	815236000	1335810300
2019/09/16	--non--	--non--	--non--	--non--	--non--	0	0
週4本値	--non--	22253.97	21878.72	22079.09	205.27	(N225銘柄計)	(東証一部全体計)

XAUUSD					5営業日内に休業日あり	
Date	Open	High	Low	Close		
2019/09/20	1499.31	1517.10	1498.01	1516.36		
2019/09/19	1494.00	1504.39	1489.13	1499.03		
2019/09/18	1501.55	1511.24	1484.46	1493.96		
2019/09/17	1498.41	1507.16	1493.59	1501.37		
2019/09/16	1498.90	1509.04	1485.74	1486.81		
週4本値	1498.90	1517.10	1484.46	1516.36		

Dow Jones Industrial - USA (DJIA)						5	
Date	Open	High	Low	Close	出来高		
2019/09/20	27102.18	27194.75	26926.68	26935.07	0		
2019/09/19	27186.05	27272.17	27064.21	27094.79	68687389		
2019/09/18	27075.39	27161.93	26899.15	27147.08	70454821		
2019/09/17	27010.12	27110.80	26984.14	27110.80	67020055		
2019/09/16	27146.06	27172.87	27032.56	27076.82	72079672		
週4本値	27146.06	27272.17	26899.15	26935.07			

Historical Data by

 Arrangement by
FX_勝てば官軍?

Crude Light Oil						5	
Date	Open	High	Low	Close	出来高		
2019/09/20	58.69	59.24	57.93	58.09	928675		
2019/09/19	58.17	59.49	58.02	58.19	1292486		
2019/09/18	58.62	59.27	57.58	58.04	1338484		
2019/09/17	61.72	62.39	58.27	59.10	2670543		
2019/09/16	60.16	63.89	58.62	62.67	3681627		
週4本値	60.16	63.89	57.58	58.09			

USD.JPY					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	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
2019/09/20	108.04	108.08	107.55	107.56	2019/09/20	119.29	119.37	118.50	118.51	2019/09/20	135.38	135.72	134.12	134.13	2019/09/20	135.38	135.72	134.12	134.13	2019/09/20	135.38	135.72	134.12	134.13	2019/09/20	135.38	135.72	134.12	134.13
2019/09/19	108.41	108.47	107.79	108.04	2019/09/19	119.61	119.64	118.95	119.30	2019/09/19	135.23	135.52	134.27	135.34	2019/09/19	135.23	135.52	134.27	135.34	2019/09/19	135.23	135.52	134.27	135.34	2019/09/19	135.23	135.52	134.27	135.34
2019/09/18	108.12	108.48	108.09	108.41	2019/09/18	119.70	119.82	119.41	119.61	2019/09/18	135.17	135.66	134.61	135.23	2019/09/18	135.17	135.66	134.61	135.23	2019/09/18	135.17	135.66	134.61	135.23	2019/09/18	135.17	135.66	134.61	135.23
2019/09/17	108.11	108.37	108.03	108.12	2019/09/17	118.93	119.78	118.88	119.70	2019/09/17	134.36	135.42	134.00	135.16	2019/09/17	134.36	135.42	134.00	135.16	2019/09/17	134.36	135.42	134.00	135.16	2019/09/17	134.36	135.42	134.00	135.16
2019/09/16	107.70	108.17	107.50	108.11	2019/09/16	119.26	119.51	118.69	118.93	2019/09/16	134.58	134.88	133.89	134.35	2019/09/16	134.58	134.88	133.89	134.35	2019/09/16	134.58	134.88	133.89	134.35	2019/09/16	134.58	134.88	133.89	134.35

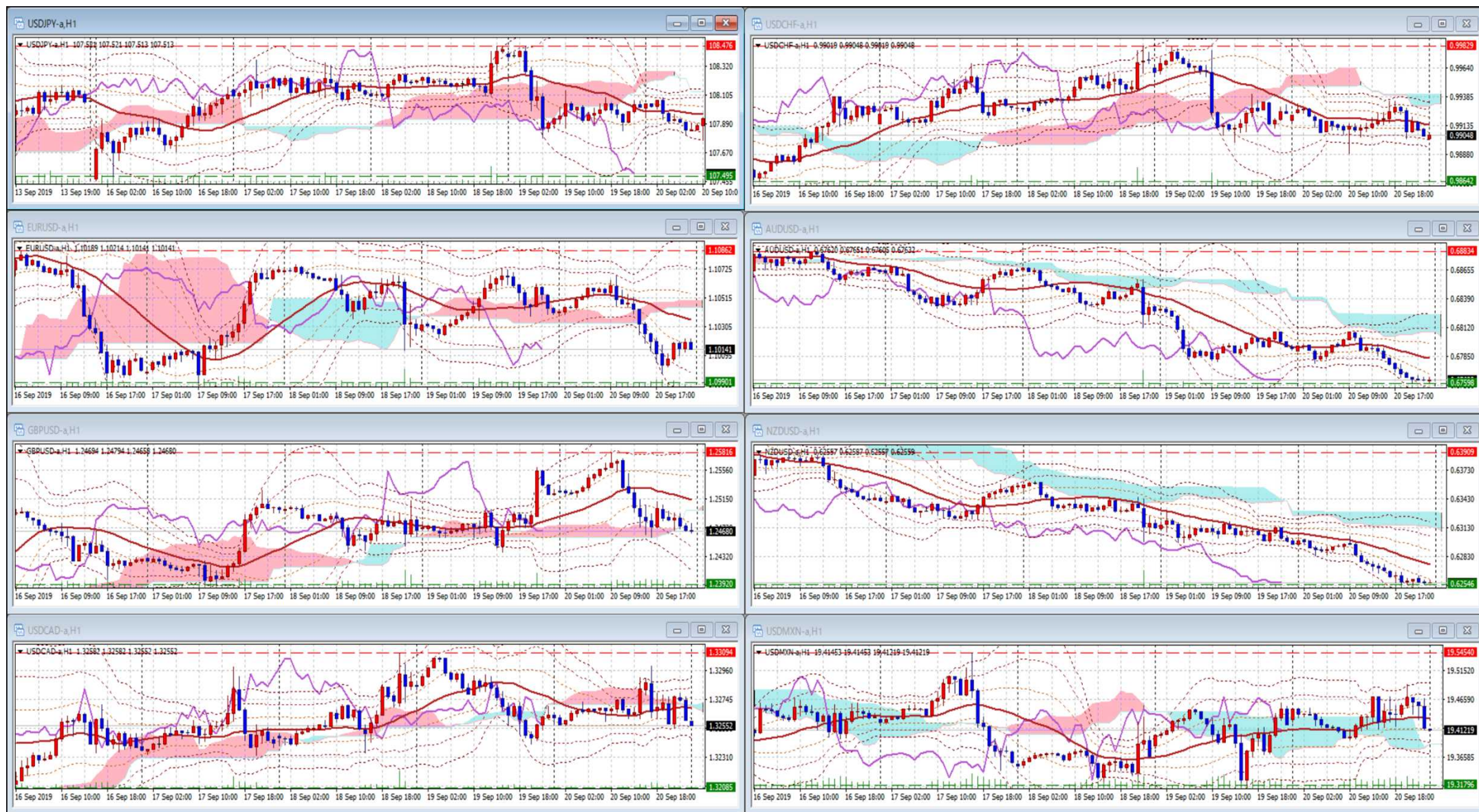
USD.JPY				
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先週のIMM取り扱い対ドル8通貨チャート

※ 赤点線は週最高値/青天線は週最低値、BB中心線はSMA21

2019/09/16 ~ 2019/09/20

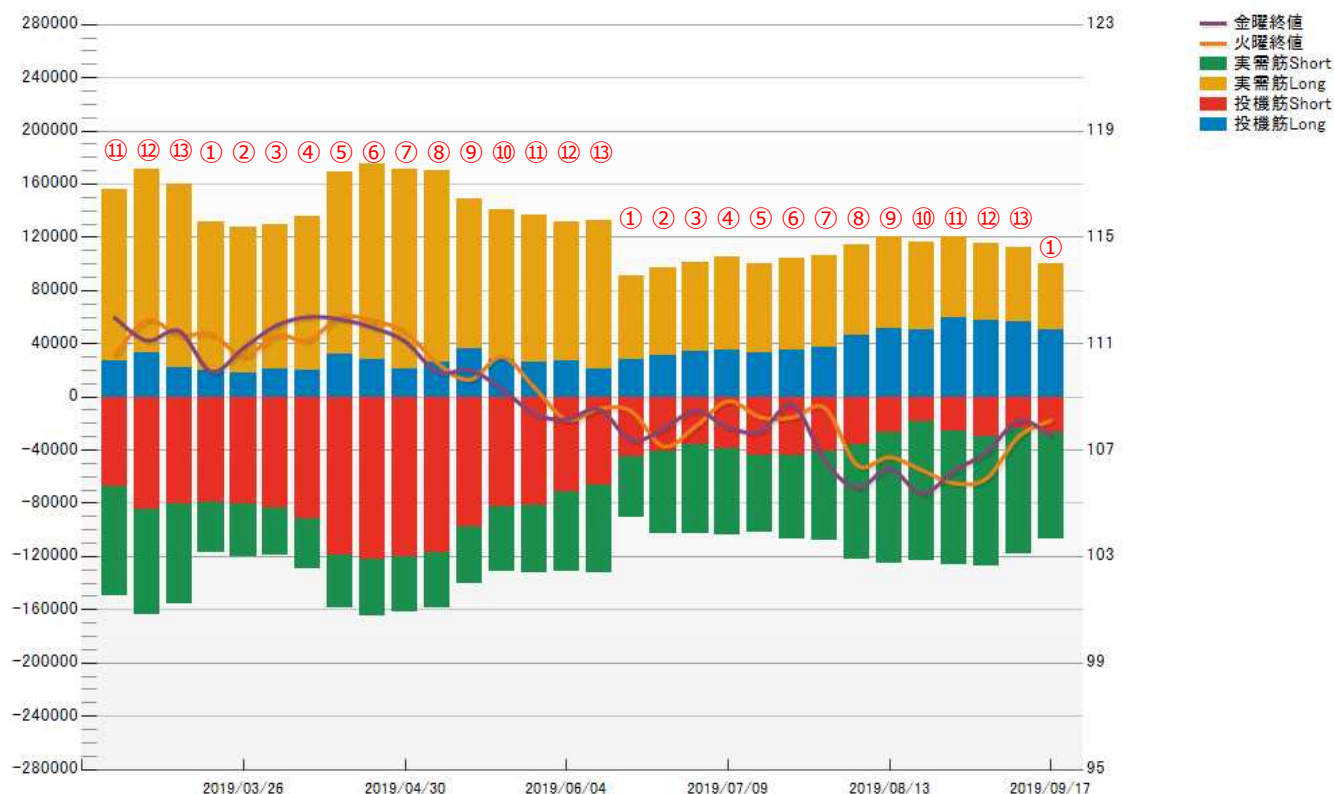
Chart by OANDA Japan MetaTrader4



Pivot Maker Ver 3.0 by FX_勝てば官軍?

<http://fx.najirane.com>

JAPANESE YEN - CHICAGO MERCANTILE EXCHANGE
FUTURES ONLY POSITIONS Code-097741



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

