Credit Suisse WM Reuters FX Spot fixing observations



CREDIT SUISSE International Trading Solutions | Global Markets ECB FX CONTACT GROUP NOVEMBER 2019



EURUSD Trade numbers over the day



The data used in this analysis is sourced from primary market venues and this is valid for all the graphs.



Evolution of volume repartition during the WMR window

Trading activity ahead of the window



Feb 14 – Jan 15

Feb 15 – Jan 17 Feb 17 – Oct 19



Trade activity during the WMR window – Nov 17 / Oct 19



Nov 18 – Apr 19





May 19 - Oct 19





Trade activity during the WMR window – Nov 17 / Oct 19 Zoom in the first 30 seconds of the window



Nov 18 – Apr 19



May 18 – Oct 18



May 19 - Oct 19



Evolution of the spread profile during the WMR window

Feb 15 – Jan 17

Feb 17 – Oct 19





Spread profile during the WMR window – Nov 17 / Oct 19





Short-term predictability during the WMR 4pm window?

March 15 – Aug 15





WMR 4pm fixing pattern – EURUSD





WMR 4pm fixing pattern – GBPUSD





WMR 4pm fixing pattern – GBPUSD – Nov 18 / Apr 19





WMR 4pm fixing pattern – USDJPY





WMR 4pm fixing pattern – USDJPY – Nov 18 / Apr 19





Evolution of the signal through time

Mar 15 – Jan 17

May 17 – Oct 19

	March 15 - Aug 15	Sept 15 - Feb 16	March 16 - Aug 16	Sept 16 - Jan 17
AUD	2.57	1.28	0.26	0.76
EUR	2.74	1.37	1.20	1.07
GBP	2.01	0.34	-0.48	1.97
CAD	1.13	0.80	0.69	0.43
CHF	5.00	1.64	0.89	0.90
JPY	0.83	1.82	0.63	0.19
Overall	2.38	1.21	0.53	0.89

	May 17 - Oct 17	Nov 17 - Apr 18	May 18 - Oct 18	Nov 18 - Apr 19	May 19- Oct 19
AUD	0.27	0.18	0.65	0.02	0.55
EUR	0.54	0.41	0.04	-0.17	0.07
GBP	0.93	-0.01	0.09	1.11	-0.32
CAD	0.84	0.12	-0.05	0.39	0.08
CHF	0.32	0.98	-0.06	0.34	0.43
JPY	0.52	0.61	0.51	0.88	0.29
Overall	0.57	0.38	0.20	0.43	0.18



Assessment of a trade-based signal May 17 – Oct 19

Orderbook-based signal

Trade-based signal

	May 17 - Oct 17	Nov 17 - Apr 18	May 18 - Oct 18	Nov 18 - Apr 19	May 19- Oct 19		May 17 - Oct 17	Nov 17 - Apr 18	May 18 - Oct 18	Nov 18 - Apr 19	May 19- Oct 19
AUD	0.27	0.18	0.65	0.02	0.55	AUD	0.57	-0.42	0.78	0.25	0.82
EUR	0.54	0.41	0.04	-0.17	0.07	EUR	0.57	0.28	0.03	-0.11	0.23
GBP	0.93	-0.01	0.09	1.11	-0.32	GBP	1.57	-0.34	-0.06	1.05	-0.99
CAD	0.84	0.12	-0.05	0.39	0.08	CAD	1.18	-0.23	0.23	0.07	-0.57
CHF	0.32	0.98	-0.06	0.34	0.43	CHF	0.18	0.95	0.46	1.27	-0.14
JPY	0.52	0.61	0.51	0.88	0.29	JPY	0.13	0.68	0.72	1.04	1.06
Overall	0.57	0.38	0.20	0.43	0.18	Overall	0.70	0.15	0.36	0.59	0.07



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Discussion

