

Liquidity Analysis

Based on data from 15 May, 2019 to 21 May, 2019

10 Contracts

Product	GLOBEX Ticker	Bberg Ticker	Contract Price	Contract Value \$	10-Contract Notional (\$ '000)	B/A (pts)	B/A (bps)
Russell 2000	RTYM9	RTYM9	1544.42	77,221	772	0.19	1.26
		Average		77,221	772	0.19	1.26

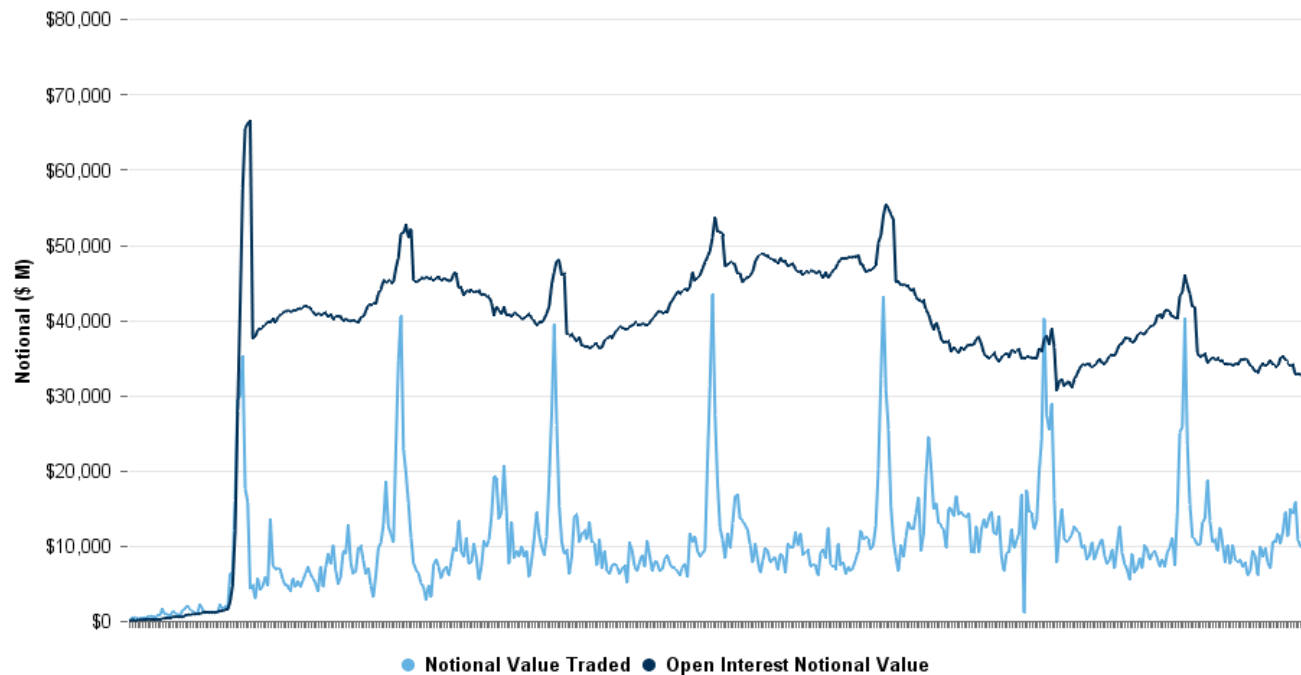
Activity Summary: Last 471 days

Product	Avg Daily Volume	Block Trade %	Open Interest	Avg Daily (\$ M)	Open Int. (\$ 'M)	Trade (% Total)	Open Int. (% Total)
Russell 2000	136,922	0.0%	428,916	\$10,764	\$33,760	100.0%	100.0%
Sum:	136,922	0.0%	428,916	\$10,764	\$33,760	100.0%	100.0%

Historical Volume and Open Interest

Date	Trading		Open Interest	
	Contracts	Notl (\$ M)	Contracts	Notl (\$ M)
5/21/19	106,014	\$8,196	426,584	\$32,981
5/20/19	127,764	\$9,754	425,467	\$32,474
5/17/19	161,776	\$12,437	422,533	\$32,477
5/16/19	124,089	\$9,678	423,027	\$33,019
5/15/19	129,599	\$10,054	421,835	\$32,726
5/14/19	140,627	\$10,871	424,824	\$32,843
5/13/19	210,088	\$15,968	431,378	\$32,794
5/10/19	181,307	\$14,311	431,561	\$34,068
5/9/19	189,395	\$14,887	431,284	\$33,915
5/8/19	142,182	\$11,242	435,023	\$34,399
5/7/19	184,252	\$14,650	436,608	\$34,717
5/6/19	147,977	\$11,968	436,587	\$35,330
5/3/19	128,383	\$10,382	432,344	\$34,977
5/2/19	147,850	\$11,723	427,822	\$33,926
5/1/19	133,533	\$10,533	428,209	\$33,783
4/30/19	132,935	\$10,596	427,572	\$34,083
4/29/19	88,479	\$7,088	434,335	\$34,805
4/26/19	98,511	\$7,851	430,172	\$34,287
4/25/19	122,976	\$9,709	429,344	\$33,899
4/24/19	108,591	\$8,636	430,863	\$34,288
4/23/19	126,467	\$10,052	425,504	\$33,823
4/22/19	79,485	\$6,216	423,286	\$33,105

E-mini Russell 2000 Futures Volume and Open Interest



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