

ETF Standard Deviation Table

10/13/2025

ETF	SVXY	UVXY	QQQ	TQQQ	IWM	TNA	TZA	SPY	SDS	SPXL
Open	50.94	10.50	611.40	108.74	245.75	47.22	7.87	672.14	14.25	217.00
High	51.12	12.69	613.18	109.66	246.88	47.85	8.65	673.95	15.07	218.72
Low	47.38	10.38	589.05	96.83	237.56	42.53	7.75	652.84	14.17	198.35
Close	47.67	12.50	589.49	97.07	237.80	42.64	8.62	653.11	15.05	198.67
Change	-3.27	2.00	-21.91	-11.67	-7.95	-4.58	0.75	-19.03	0.80	-18.33

OHLC from previous trading day. All symbols use 9:30 - 16:00 (ET)

	SVXY	UVXY	QQQ	TQQQ	IWM	TNA	TZA	SPY	SDS	SPXL
IV	43.07%	144.49%	22.99%	67.72%	24.30%	74.71%	78.22%	18.07%	45.54%	52.87%
1 SD 1 days	1.07	0.95	7.09	3.44	3.02	1.67	0.35	6.18	0.36	5.50
+3 std IV	50.89	15.34	610.77	107.39	246.87	47.64	9.68	671.64	16.13	215.16
2%	48.62	12.75	601.27	99.01	242.56	43.49	8.79	666.17	15.35	202.64
1.5%	48.39	12.69	598.33	98.53	241.37	43.28	8.75	662.91	15.28	201.65
+2 std IV	49.82	14.39	603.67	103.95	243.85	45.97	9.33	665.46	15.77	209.67
1%	48.15	12.62	595.38	98.04	240.18	43.07	8.71	659.64	15.20	200.66
+1 std IV	48.74	13.45	596.58	100.51	240.82	44.31	8.97	659.29	15.41	204.17
0.5%	47.91	12.56	592.43	97.56	238.99	42.85	8.66	656.38	15.13	199.66
settle	47.67	12.50	589.49	97.07	237.80	42.64	8.62	653.11	15.05	198.67
-0.5%	47.43	12.44	586.54	96.58	236.61	42.43	8.58	649.84	14.97	197.68
-1 std IV	46.60	11.55	582.39	93.63	234.78	40.97	8.27	646.93	14.69	193.17
-1%	47.19	12.37	583.59	96.10	235.42	42.21	8.53	646.58	14.90	196.68
-2 std IV	45.52	10.61	575.30	90.19	231.75	39.31	7.91	640.76	14.33	187.67
-1.5%	46.95	12.31	580.64	95.61	234.23	42.00	8.49	643.31	14.82	195.69
-2%	46.72	12.25	577.70	95.13	233.04	41.79	8.45	640.05	14.75	194.70
-3 std IV	44.45	9.66	568.20	86.75	228.73	37.64	7.56	634.58	13.97	182.18

IV calculations are for **2025-10-13** using prev day close.

(C) 2025 Handelstats, LLC

ES #F	Prev Day	5d Avg	5d Min	5d Max	10d Avg	10d Min	10d Max	30d Avg	30d Min	30d Max
Open Range	21.50	16.05	9.25	21.75	16.18	9.25	23.75	15.82	6.25	31.25
First Hour	22.25	23.55	18.00	29.00	21.65	15.50	29.00	23.35	10.25	62.50
Last Hour	54.50	19.15	5.75	54.50	17.07	5.75	54.50	16.37	5.75	54.50
Last 30m	40.25	13.75	5.50	40.25	12.78	5.50	40.25	13.16	5.50	40.25
Post 15m	17.50	6.95	3.25	17.50	6.88	2.50	17.50	6.77	2.50	19.50
Daily Range	217.00	78.10	31.25	217.00	62.50	31.25	217.00	51.45	16.25	217.00

Open range: 09:30-09:55, First hour: 09:30-10:30, Last Hour: 15:00-16:00, Last 30m: 15:30-16:00, Post 15m: 16:00-16:15, Daily RTH: 09:30-16:15 (ET)

NQ #F	Prev Day	5d Avg	5d Min	5d Max	10d Avg	10d Min	10d Max	30d Avg	30d Min	30d Max
Open Range	94.50	84.00	46.25	105.00	95.12	46.25	155.00	93.84	46.25	226.00
First Hour	94.50	100.85	57.25	157.00	117.92	57.25	167.00	124.02	53.00	273.50
Last Hour	251.50	99.15	46.00	251.50	77.72	35.50	251.50	71.25	35.50	251.50
Last 30m	172.50	68.45	33.25	172.50	58.40	33.25	172.50	56.06	29.75	172.50
Post 15m	55.25	26.80	15.00	55.25	27.38	15.00	55.25	29.15	15.00	104.75
Daily Range	1003.75	374.45	144.25	1003.75	298.95	144.25	1003.75	242.18	65.00	1003.75

Open range: 09:30-09:55, First hour: 09:30-10:30, Last Hour: 15:00-16:00, Last 30m: 15:30-16:00, Post 15m: 16:00-16:15, Daily RTH: 09:30-16:15 (ET)

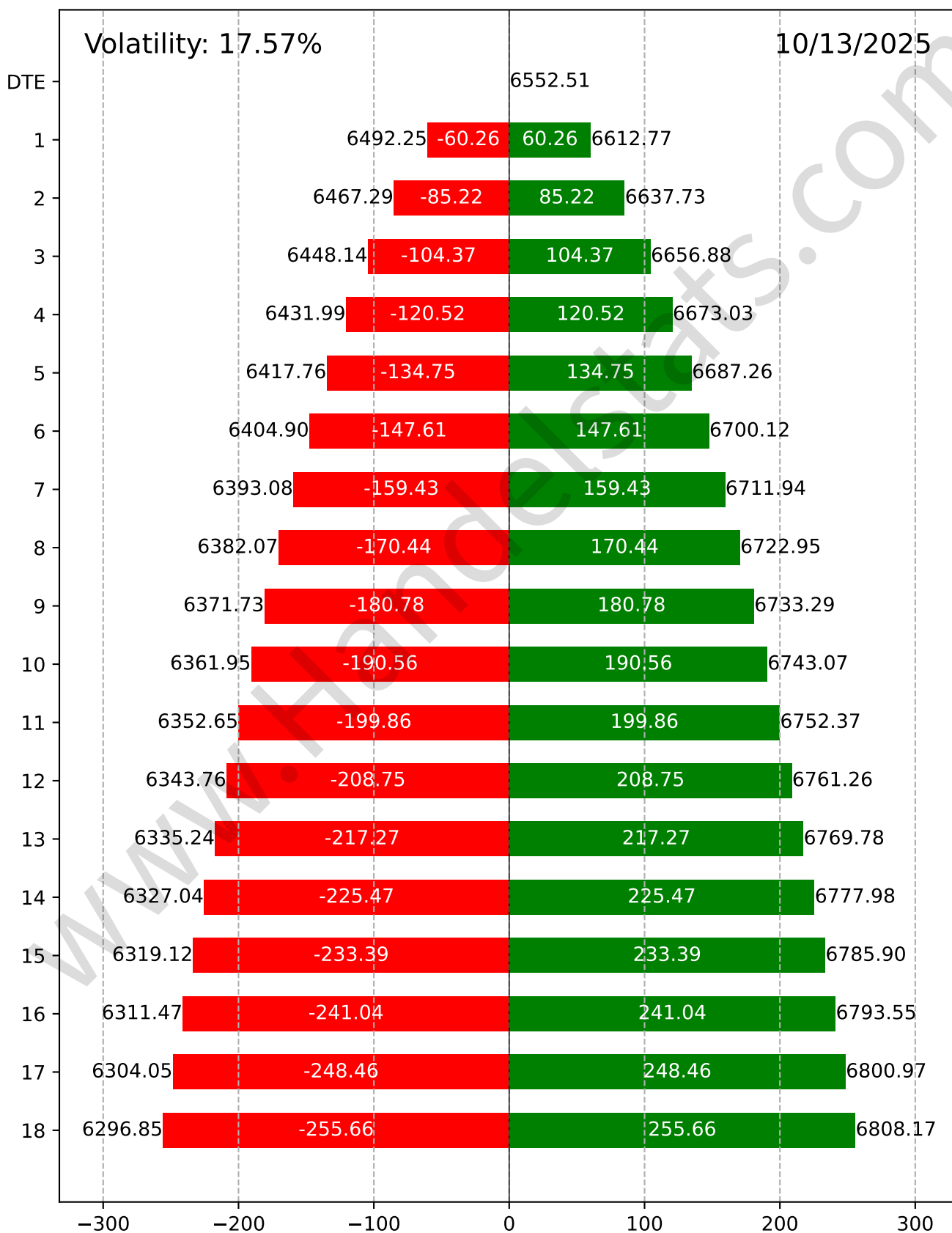
RTY #F	Prev Day	5d Avg	5d Min	5d Max	10d Avg	10d Min	10d Max	30d Avg	30d Min	30d Max
Open Range	11.60	13.56	9.10	17.30	14.40	9.10	21.40	15.38	7.10	22.60
First Hour	19.20	20.18	18.50	22.00	19.47	14.60	23.60	20.47	8.50	40.20
Last Hour	23.10	11.08	5.20	23.10	10.26	5.00	23.10	9.84	5.00	23.10
Last 30m	13.30	6.98	4.90	13.30	6.75	2.90	13.30	7.48	2.90	15.50
Post 15m	9.30	4.08	1.50	9.30	4.24	1.50	10.10	3.37	1.40	10.10
Daily Range	94.20	45.78	24.90	94.20	36.18	22.40	94.20	33.54	11.10	94.20

Open range: 09:30-09:55, First hour: 09:30-10:30, Last Hour: 15:00-16:00, Last 30m: 15:30-16:00, Post 15m: 16:00-16:15, Daily RTH: 09:30-16:15 (ET)

YM #F	Prev Day	5d Avg	5d Min	5d Max	10d Avg	10d Min	10d Max	30d Avg	30d Min	30d Max
Open Range	181.00	218.40	181.00	248.00	200.10	86.00	248.00	185.77	82.00	303.00
First Hour	191.00	286.00	191.00	433.00	256.90	134.00	433.00	241.13	92.00	444.00
Last Hour	278.00	115.20	47.00	278.00	111.90	47.00	278.00	112.50	47.00	278.00
Last 30m	224.00	97.40	45.00	224.00	88.40	44.00	224.00	90.30	41.00	224.00
Post 15m	126.00	47.40	21.00	126.00	46.40	21.00	126.00	43.13	21.00	126.00
Daily Range	1229.00	571.80	329.00	1229.00	452.60	261.00	1229.00	399.67	133.00	1229.00

Open range: 09:30-09:55, First hour: 09:30-10:30, Last Hour: 15:00-16:00, Last 30m: 15:30-16:00, Post 15m: 16:00-16:15, Daily RTH: 09:30-16:15 (ET)

Strikes in Play: SPX



Symbol	SPX	ES	NQ	NDX	RTY	RUT	YM	INDU
Open	6740.49	6788.00	25313.00	25116.83	2488.90	2473.29	46743.00	46394.88
High	6762.40	6806.50	25388.00	25195.28	2500.30	2484.35	46883.00	46641.74
Low	6550.78	6589.50	24384.25	24207.15	2406.10	2393.85	45654.00	45470.72
Close	6552.80	6605.00	24442.00	24225.48	2414.60	2394.07	45763.00	45487.23
Change	-187.69	-183.00	-871.00	-891.35	-74.30	-79.23	-980.00	-907.65

OHLC from previous trading day. Times, SPX: 09:30-16:00, ES: 09:30-16:15, NQ: 09:30-16:15, NDX: 09:30-16:00, RTY: 09:30-16:15, RUT: 09:30-16:00, YM: 09:30-16:15, INDU: 09:30-16:00 (ET)

	SPX	ES	NQ	NDX	RTY	RUT	YM	INDU
IV	17.57%	17.65%	21.77%	22.49%	24.44%	22.37%	16.25%	16.25%
1 SD 1 day(s)	60.26	61.02	278.52	285.18	30.89	28.03	389.24	386.90
+3 std IV	6733.59	6788.06	25277.55	25081.01	2507.27	2478.17	46930.73	46647.92
2%	6683.86	6737.10	24930.84	24709.99	2462.89	2441.95	46678.26	46396.97
1.5%	6651.09	6704.07	24808.63	24588.86	2450.82	2429.98	46449.44	46169.54
+2 std IV	6673.33	6727.04	24999.03	24795.83	2476.38	2450.13	46541.49	46261.03
1%	6618.33	6671.05	24686.42	24467.73	2438.75	2418.01	46220.63	45942.10
+1 std IV	6613.06	6666.02	24720.52	24510.65	2445.49	2422.10	46152.24	45874.13
0.5%	6585.56	6638.02	24564.21	24346.60	2426.67	2406.04	45991.82	45714.67
settle	6552.80	6605.00	24442.00	24225.48	2414.60	2394.07	45763.00	45487.23
-0.5%	6520.04	6571.98	24319.79	24104.35	2402.53	2382.10	45534.18	45259.79
-1 std IV	6492.54	6543.98	24163.48	23940.30	2383.71	2366.04	45373.76	45100.33
-1%	6487.27	6538.95	24197.58	23983.22	2390.45	2370.13	45305.37	45032.36
-2 std IV	6432.27	6482.96	23884.97	23655.12	2352.82	2338.00	44984.51	44713.43
-1.5%	6454.51	6505.93	24075.37	23862.09	2378.38	2358.16	45076.56	44804.92
-2%	6421.74	6472.90	23953.16	23740.97	2366.31	2346.19	44847.74	44577.49
-3 std IV	6372.01	6421.94	23606.45	23369.94	2321.93	2309.97	44595.27	44326.54

IV calculations are for 2025-10-13 using prev day close.

ETF Standard Deviation Table - Weekly

10/13/2025

	SVXY	UVXY	QQQ	TQQQ	IWM	TNA	TZA	SPY	SDS	SPXL
IV	43.07%	144.49%	22.99%	67.72%	24.30%	74.71%	78.22%	18.07%	45.54%	52.87%
1 SD 5 days	2.40	2.11	15.86	7.69	6.76	3.73	0.79	13.81	0.80	12.29
+3 std IV	54.88	18.84	637.07	120.15	258.09	53.83	10.99	694.55	17.46	235.55
2%	48.62	12.75	601.27	99.01	242.56	43.49	8.79	666.17	15.35	202.64
1.5%	48.39	12.69	598.33	98.53	241.37	43.28	8.75	662.91	15.28	201.65
+2 std IV	52.48	16.73	621.21	112.46	251.33	50.10	10.20	680.74	16.65	223.26
1%	48.15	12.62	595.38	98.04	240.18	43.07	8.71	659.64	15.20	200.66
+1 std IV	50.07	14.61	605.35	104.76	244.56	46.37	9.41	666.92	15.85	210.96
0.5%	47.91	12.56	592.43	97.56	238.99	42.85	8.66	656.38	15.13	199.66
settle	47.67	12.50	589.49	97.07	237.80	42.64	8.62	653.11	15.05	198.67
-0.5%	47.43	12.44	586.54	96.58	236.61	42.43	8.58	649.84	14.97	197.68
-1 std IV	45.27	10.39	573.62	89.38	231.04	38.91	7.83	639.30	14.25	186.38
-1%	47.19	12.37	583.59	96.10	235.42	42.21	8.53	646.58	14.90	196.68
-2 std IV	42.86	8.27	557.76	81.68	224.27	35.18	7.04	625.48	13.45	174.08
-1.5%	46.95	12.31	580.64	95.61	234.23	42.00	8.49	643.31	14.82	195.69
-2%	46.72	12.25	577.70	95.13	233.04	41.79	8.45	640.05	14.75	194.70
-3 std IV	40.46	6.16	541.90	73.99	217.51	31.45	6.25	611.67	12.64	161.79

IV calculations are for **2025-10-13** using prev day close.

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Standard Deviation Table: Index Futures - Weekly

10/13/2025

	SPX	ES	NQ	NDX	RTY	RUT	YM	INDU
IV	17.57%	17.65%	21.77%	22.49%	24.44%	22.37%	16.25%	16.25%
1 SD 5 day(s)	134.75	136.44	622.78	637.68	69.07	62.68	870.38	865.13
+3 std IV	6957.06	7014.33	26310.34	26138.51	2621.81	2582.11	48374.13	48082.62
2%	6683.86	6737.10	24930.84	24709.99	2462.89	2441.95	46678.26	46396.97
1.5%	6651.09	6704.07	24808.63	24588.86	2450.82	2429.98	46449.44	46169.54
+2 std IV	6822.31	6877.89	25687.56	25500.83	2552.74	2519.43	47503.75	47217.49
1%	6618.33	6671.05	24686.42	24467.73	2438.75	2418.01	46220.63	45942.10
+1 std IV	6687.55	6741.44	25064.78	24863.15	2483.67	2456.75	46633.38	46352.36
0.5%	6585.56	6638.02	24564.21	24346.60	2426.67	2406.04	45991.82	45714.67
settle	6552.80	6605.00	24442.00	24225.48	2414.60	2394.07	45763.00	45487.23
-0.5%	6520.04	6571.98	24319.79	24104.35	2402.53	2382.10	45534.18	45259.79
-1 std IV	6418.05	6468.56	23819.22	23587.80	2345.53	2331.39	44892.62	44622.10
-1%	6487.27	6538.95	24197.58	23983.22	2390.45	2370.13	45305.37	45032.36
-2 std IV	6283.29	6332.11	23196.44	22950.12	2276.46	2268.71	44022.25	43756.97
-1.5%	6454.51	6505.93	24075.37	23862.09	2378.38	2358.16	45076.56	44804.92
-2%	6421.74	6472.90	23953.16	23740.97	2366.31	2346.19	44847.74	44577.49
-3 std IV	6148.54	6195.67	22573.66	22312.45	2207.39	2206.02	43151.87	42891.84

IV calculations are for 2025-10-13 using prev day close.

(C) 2025 Handelstats, LLC

SVXY		UVXY				QQQ		TQQQ		IWM	
1sd	1.07	1sd	0.95			1sd	7.09	1sd	3.44	1sd	3.02
IV	43.07	IV	144.49			IV	22.99	IV	67.72	IV	24.30
FV	0.00	FV	0.00			FV	0.00	FV	0.00	FV	0.00
Range	3.73	Range	2.31			Range	24.13	Range	12.83	Range	9.32
Daily chg	-3.24	Daily chg	2.01			Daily chg	-21.22	Daily chg	-11.40	Daily chg	-7.32
R3	53.80	R3	15.64			R3	629.56	R3	118.37	R3	253.26
R2	52.46	+2sd	14.39			R2	621.37	R2	114.02	R2	250.07
High	51.12	R2	14.17			High	613.18	High	109.66	High	246.88
Open	50.94	+1sd	13.45			Open	611.40	Open	108.74	Open	245.75
R1	50.06	R1	13.33			R1	605.43	R1	105.54	R1	243.94
+2sd	49.82	High	12.69			+2sd	603.67	+2sd	103.95	+2sd	243.85
+1sd	48.74	+1.5%	12.69			+1.5%	598.33	Pivot	101.19	+1.5%	241.37
Pivot	48.72	+1%	12.62			Pivot	597.24	+1sd	100.51	+1sd	240.82
+1.5%	48.39	+0.5%	12.56			+1sd	596.58	+1.5%	98.53	Pivot	240.75
+1%	48.15	Close	12.50			+1%	595.38	+1%	98.04	+1%	240.18
+0.5%	47.91	-0.5%	12.44			+0.5%	592.43	+0.5%	97.56	+0.5%	238.99
Close	47.67	-1%	12.37			Close	589.49	Close	97.07	Close	237.80
-0.5%	47.43	-1.5%	12.31			Low	589.05	Low	96.83	Low	237.56
Low	47.38	Pivot	11.86			-0.5%	586.54	-0.5%	96.58	-0.5%	236.61
-1%	47.19	-1sd	11.55			-1%	583.59	-1%	96.10	-1%	235.42
-1.5%	46.95	S1	11.02			-1sd	582.39	-1.5%	95.61	-1sd	234.78
-1sd	46.60	-2sd	10.61			S1	581.30	-1sd	93.63	S1	234.61
S1	46.33	Open	10.50			-1.5%	580.64	S1	92.71	-1.5%	234.23
-2sd	45.52	Low	10.38			-2sd	575.30	-2sd	90.19	-2sd	231.75
S2	44.99	S2	9.55			S2	573.11	S2	88.36	S2	231.42
S3	42.59	S3	8.71			S3	557.17	S3	79.88	S3	225.29

TNA		TZA			SPY		SDS		SPXL	
1sd	1.67	1sd	0.35		1sd	6.18	1sd	0.36	1sd	5.50
IV	74.71	IV	78.22		IV	18.07	IV	45.54	IV	52.87
FV	0.00	FV	0.00		FV	0.00	FV	0.00	FV	0.00
Range	5.32	Range	0.90		Range	21.11	Range	0.90	Range	20.37
Daily chg	-4.26	Daily chg	0.70		Daily chg	-18.06	Daily chg	0.78	Daily chg	-17.56
R3	51.47	R3	9.83		R3	688.20	R3	16.26	R3	232.51
R2	49.66	+2sd	9.33		R2	681.08	+2sd	15.77	R2	225.62
High	47.85	R2	9.24		High	673.95	R2	15.66	High	218.72
Open	47.22	+1sd	8.97		Open	672.14	+1sd	15.41	Open	217.00
R1	46.15	R1	8.93		R1	667.09	R1	15.36	R1	212.14
+2sd	45.97	+1.5%	8.75		+2sd	665.46	+1.5%	15.28	+2sd	209.67
Pivot	44.34	+1%	8.71		+1.5%	662.91	+1%	15.20	Pivot	205.25
+1sd	44.31	+0.5%	8.66		Pivot	659.97	+0.5%	15.13	+1sd	204.17
+1.5%	43.28	High	8.65		+1%	659.64	High	15.07	+1.5%	201.65
+1%	43.07	Close	8.62		+1sd	659.29	Close	15.05	+1%	200.66
+0.5%	42.85	-0.5%	8.58		+0.5%	656.38	-0.5%	14.97	+0.5%	199.66
Close	42.64	-1%	8.53		Close	653.11	-1%	14.90	Close	198.67
Low	42.53	-1.5%	8.49		Low	652.84	-1.5%	14.82	Low	198.35
-0.5%	42.43	Pivot	8.34		-0.5%	649.84	Pivot	14.76	-0.5%	197.68
-1%	42.21	-1sd	8.27		-1sd	646.93	-1sd	14.69	-1%	196.68
-1.5%	42.00	S1	8.03		-1%	646.58	S1	14.46	-1.5%	195.69
-1sd	40.97	-2sd	7.91		S1	645.98	-2sd	14.33	-1sd	193.17
S1	40.83	Open	7.87		-1.5%	643.31	Open	14.25	S1	191.77
-2sd	39.31	Low	7.75		-2sd	640.76	Low	14.17	-2sd	187.67
S2	39.02	S2	7.44	S2	638.86	S2	13.86	S2	184.88	
S3	35.51	S3	7.13	S3	624.87	S3	13.56	S3	171.40	

SPX		ES			NQ		NDX	
1sd	60.26	1sd	61.02		1sd	278.52	1sd	285.18
IV	17.57	IV	17.65		IV	21.77	IV	22.49
FV	0.00	FV	41.10		FV	175.51	FV	0.00
Range	211.62	Range	217.00		Range	1003.75	Range	988.12
Daily chg	-182.11	Daily chg	-173.75		Daily chg	-843.00	Daily chg	-872.46
R3	6904.83	R3	6961.50		R3	26095.67	R3	25866.24
R2	6833.61	R2	6884.00		R2	25741.83	R2	25530.76
High	6762.40	High	6806.50		High	25388.00	High	25195.28
Open	6740.49	Open	6788.00		Open	25313.00	Open	25116.83
R1	6693.21	R1	6744.50		R1	25091.92	R1	24878.12
+2sd	6673.33	+2sd	6727.04		+2sd	24999.03	+2sd	24795.83
+1.5%	6651.09	+1.5%	6704.07		+1.5%	24808.63	+1.5%	24588.86
Pivot	6621.99	+1%	6671.05		Pivot	24738.08	Pivot	24542.64
+1%	6618.33	Pivot	6667.00		+1sd	24720.52	+1sd	24510.65
+1sd	6613.06	+1sd	6666.02		+1%	24686.42	+1%	24467.73
+0.5%	6585.56	+0.5%	6638.02		+0.5%	24564.21	+0.5%	24346.60
Close	6552.80	Close	6605.00		Close	24442.00	Close	24225.48
Low	6550.78	Cash Cls	6595.00		Cash Cls	24402.25	Low	24207.15
-0.5%	6520.04	Low	6589.50		Low	24384.25	-0.5%	24104.35
-1sd	6492.54	-0.5%	6571.98		-0.5%	24319.79	-1%	23983.22
-1%	6487.27	-1sd	6543.98		-1%	24197.58	-1sd	23940.30
S1	6481.59	-1%	6538.95		-1sd	24163.48	S1	23889.99
-1.5%	6454.51	S1	6527.50		S1	24088.17	-1.5%	23862.09
-2sd	6432.27	-1.5%	6505.93		-1.5%	24075.37	-2sd	23655.12
S2	6410.37	-2sd	6482.96		-2sd	23884.97	S2	23554.51
S3	6269.97	S2	6450.00	S2	23734.33	S3	22901.87	
		S3	6310.50	S3	23084.42			

RTY		RUT		YM		INDU	
1sd	30.89	1sd	28.03	1sd	389.24	1sd	386.90
IV	24.44	IV	22.37	IV	16.25	IV	16.25
FV	13.91	FV	0.00	FV	218.29	FV	
Range	94.20	Range	90.49	Range	1229.00	Range	1171.02
Daily chg	-70.50	Daily chg	-74.77	Daily chg	-834.00	Daily chg	-873.87
R3	2568.77	R3	2544.82	R3	47775.00	R3	47433.43
R2	2534.53	R2	2514.58	R2	47329.00	R2	47037.58
High	2500.30	High	2484.35	High	46883.00	High	46641.74
Open	2488.90	Open	2473.29	Open	46743.00	Open	46394.88
+2sd	2476.38	R1	2454.33	R1	46546.00	R1	46262.41
R1	2474.57	+2sd	2450.13	+2sd	46541.49	+2sd	46261.03
+1.5%	2450.82	+1.5%	2429.98	+1.5%	46449.44	+1.5%	46169.54
+1sd	2445.49	Pivot	2424.09	+1%	46220.63	+1%	45942.10
Pivot	2440.33	+1sd	2422.10	+1sd	46152.24	+1sd	45874.13
+1%	2438.75	+1%	2418.01	Pivot	46100.00	Pivot	45866.56
+0.5%	2426.67	+0.5%	2406.04	+0.5%	45991.82	+0.5%	45714.67
Close	2414.60	Close	2394.07	Close	45763.00	Close	45487.23
Cash Cls	2408.40	Low	2393.85	Cash Cls	45709.00	Low	45470.72
Low	2406.10	-0.5%	2382.10	Low	45654.00	-0.5%	45259.79
-0.5%	2402.53	-1%	2370.13	-0.5%	45534.18	-1sd	45100.33
-1%	2390.45	-1sd	2366.04	-1sd	45373.76	S1	45091.39
-1sd	2383.71	S1	2363.83	S1	45317.00	-1%	45032.36
S1	2380.37	-1.5%	2358.16	-1%	45305.37	-1.5%	44804.92
-1.5%	2378.38	-2sd	2338.00	-1.5%	45076.56	-2sd	44713.43
-2sd	2352.82	S2	2333.60	-2sd	44984.51	S2	44695.54
S2	2346.13	S3	2273.34	S2	44871.00	S3	43920.37
S3	2286.17			S3	44088.00		

Futures	ES	NQ	Pivots	ES	NQ	SD Levels	ES	NQ
open	6788.0	25313.0	R3	6961.50	26095.67	1sd	61.02	278.52
high	6806.5	25388.0	R2	6884.00	25741.83	IV	17.65%	21.77%
low	6589.5	24384.25	R1	6744.50	25091.92			
close	6595.0	24402.25	Pivot	6667.00	24738.08	+2sd	6727.04	24999.03
4:15 cls	6605.0	24442.0	S1	6527.50	24088.17	+1sd	6666.02	24720.52
daily chg	-173.75	-843.0	S2	6450.00	23734.33	4:15 settle	6605.00	24442.00
			S3	6310.50	23084.42	-1sd	6543.98	24163.48
Fair Value	41.10	175.51				-2sd	6482.96	23884.97

	SPX	NDX	RUT	INDU
52 week high	6764.58	25195.28	2501.92	47049.64
2024 high	6099.97	22133.22	2466.49	45073.63
last month high	6699.52	24781.73	2488.84	46714.27
last week high	6750.87	24958.26	2497.36	47049.64
week high	6764.58	25195.28	2501.92	46868.49
last friday close	6552.51	24221.75	2394.59	45479.60
week low	6550.78	24207.15	2393.85	45470.72
last week low	6641.00	24505.14	2413.28	46103.39
last month low	6360.58	22977.89	2329.95	44948.16
2024 low	4682.11	16249.19	1898.24	37122.95
52 week low	4835.04	16542.20	1732.99	36611.78
2023 close	4769.83	16825.93	2027.07	37689.54
2022 close	3839.50	10939.76	1761.25	33147.25
2021 close	4766.18	16320.08	2245.31	36338.30
2020 close	2506.85	6329.96	1348.56	23327.46
2019 close	3230.78	8733.07	1668.47	28538.44
2018 close	2506.85	6329.96	1348.56	23327.46

Range Analysis

Stand Deviation > 1,2,3 Last 'n' Days

Symbol	1SD Pr D	1SD 5 D	1SD 10 D	1SD 30 D	1SD Curr Y	1SD 52 W	2SD 5 D	2SD 10 D	2SD 30 D	2SD Curr Y	2SD 52 W	3SD Curr Y	3SD 52 W
ES RTH	1	1	1	6	77	95	1	1	1	16	22	6	7
ES ETH	1	1	1	6	81	100	1	1	1	17	23	7	8
NQ RTH	1	3	3	7	94	121	1	1	1	23	31	8	9
NQ ETH	1	3	3	7	99	128	1	1	1	24	32	8	9
RTY RTH													
RTY ETH													
YM RTH													
YM ETH													

Last valid day: 10/10/2025.

1SD move above or below measured from the prior day settlement has occurred.

Range analysis

Symbol	Pr D Rng	Pr D SD	5D Avg	5D Min	5D Max	10D Avg	10D Min	10D Max	30D Avg	30D Max
ES RTH	217.0	58.28	78.1	31.25	217.0	65.56	31.25	217.0	52.27	217.0
ES ETH	266.25	58.28	90.8	31.25	266.25	75.64	31.25	266.25	61.57	266.25
NQ RTH	1003.75	265.15	374.45	144.25	1003.75	310.5	144.25	1003.75	246.39	1003.75
NQ ETH	1229.5	265.15	469.85	233.25	1229.5	378.19	186.25	1229.5	314.22	1229.5
RTY RTH	94.2		45.78	24.9	94.2	37.71	24.5	94.2	35.17	94.2
RTY ETH	118.5		51.14	26.9	118.5	43.74	26.4	118.5	40.6	118.5
YM RTH	1229		571.8	329	1229	473.78	261	1229	412.09	1229
YM ETH	1496		632.4	329	1496	540.56	329	1496	469.87	1496

Last valid day: 10/10/2025.

SD levels using VIX and VXN.

Largest Range Analysis

Symbol	30 D	2ndMax 30 D	90 D	2ndMax 90 D	180 D	2ndMax 180 D	Curr Y	2ndMax Curr Y	52 W	2ndMax 52 W
ES RTH	217.0	75.5	217.0	93.75	217.0	161.0	540.0	418.5	540.0	418.5
ES ETH	266.25	89.5	266.25	134.0	266.25	186.25	648.25	453.5	648.25	453.5
NQ RTH	1003.75	310.75	1003.75	452.0	1003.75	691.0	2184.5	1688.0	2184.5	1688.0
NQ ETH	1229.5	567.5	1229.5	573.25	1229.5	823.25	2651.75	1901.5	2651.75	1901.5
RTY RTH	94.2	73.6	94.2	83.2	94.2	83.2	207.4	190.2	207.4	190.2
RTY ETH	118.5	73.6	118.5	100.3	118.5	100.3	239.5	220.2	239.5	220.2
YM RTH	1229	600	1229	766	1229	1065	3618	2608	3618	2608
YM ETH	1496	673	1496	1095	1496	1252	4147	2719	4147	2719

Last valid day: 10/10/2025.

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