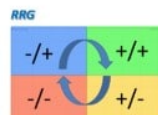


TPA-RRG Report 3/3/23 (relative rotation scores & rankings)



TPA-RRG Report

- **What is hot and what is not.**
TPA-RRG captures the inevitable movement of stocks into and out of favor.
- **Scores and ranking**
Clients can quickly see which stocks are showing the best and worst relative strength characteristics. TPA found that using RRG's was very beneficial, but took some time to parse through, so we simplified the process by creating a score for each stock and sector.
- **The best of both worlds – RRG & TPA**
Now, clients can use TPA-RRG scores and rankings to identify stocks that are not only moving into favor, but are also technically positive.
- **TPA-RRG analyzes every stock in the Russell 1000 and 25 major sector & subsector ETFs**



Click on either image below for the entire TPA-RRG Report!

TPA-RRG TOP 20 & BOTTOM 20 (table below)

Buy	Prices as of	3/3/23						STOCK	SECTOR	TOTAL
Sell								TPA-RRG	TPA-RRG	TPA-RRG
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	SCORE	SCORE	SCORE
AMD	Advanced Micro Devices Inc.	81.52	100.60	106.50	Leading	\$131,440	Technology	5.06	2.68	7.74
PCOR	Procore Technologies Inc	67.35	102.94	105.79	Leading	\$9,295	Technology	4.92	2.68	7.60
ZBRA	Zebra Technologies Corp.	309.45	103.68	107.32	Leading	\$15,907	Technology	4.48	2.68	7.16
NOW	ServiceNow Inc	443.98	101.50	104.45	Leading	\$90,128	Tech-Software	4.63	2.45	7.08
PEGA	Pegasystems Inc.	47.52	106.13	108.01	Leading	\$3,919	Tech-Software	4.40	2.45	6.85
NEWR	New Relic Inc	75.30	105.72	105.87	Leading	\$5,187	Tech-Software	4.25	2.45	6.70
DV	DoubleVerify Holdings Inc	27.71	95.86	101.72	Improving	\$4,569	Technology	3.71	2.68	6.39
PLTR	Palantir Technologies Inc - Ordinary	8.33	96.07	108.20	Improving	\$17,351	Tech-Software	3.81	2.45	6.26
ENTG	Entegris Inc	87.34	96.20	109.26	Improving	\$13,047	Technology	3.51	2.68	6.19
TWLO	Twilio Inc - Ordinary Shares Class A	73.88	94.42	117.34	Improving	\$13,604	Technology	3.48	2.68	6.16
LAD	Lithia Motors Inc.	261.86	104.01	107.46	Leading	\$7,159	Retail	4.53	1.47	6.00
TTD	Trade Desk Inc	57.29	91.58	102.20	Improving	\$28,102	Tech-Software	3.35	2.45	5.80
TYL	Tyler Technologies Inc.	330.23	94.38	101.35	Improving	\$13,810	Technology	3.12	2.68	5.80
GWRE	Guidewire Software Inc	73.18	105.18	106.74	Leading	\$5,992	Tech-Software	3.32	2.45	5.77
DOCU	DocuSign Inc	65.09	106.55	108.14	Leading	\$13,088	Tech-Software	3.30	2.45	5.75
TER	Teradyne Inc.	103.03	107.70	103.43	Leading	\$16,048	Technology	3.05	2.68	5.74
WEX	WEX Inc	196.28	109.47	103.30	Leading	\$8,466	Technology	3.05	2.68	5.73
CRWD	CrowdStrike Holdings Inc	126.04	76.60	103.69	Improving	\$29,544	Tech-Software	3.26	2.45	5.71
NVDA	Nvidia Corp	238.90	117.45	107.94	Leading	\$587,694	Technology	3.01	2.68	5.69
PK	Park Hotels & Resorts Inc	14.07	100.92	105.33	Leading	\$3,164	Real Estate	4.66	1.03	5.69

Buy	Prices as of	3/3/23						STOCK	SECTOR	TOTAL
Sell			BOTTOM 20					TPA-RRG	TPA-RRG	TPA-RRG
MTD	Mettler-Toledo International Inc.	1508.64	108.42	98.33	Weakening	\$33,350	Health Care	-2.05	-1.87	-3.92
HCA	HCA Healthcare Inc	249.99	109.22	98.36	Weakening	\$69,239	Health Care	-2.08	-1.87	-3.95
BMRN	Blomarin Pharmaceutical Inc. - Regi	101.20	109.32	98.72	Weakening	\$18,808	Health Care	-2.17	-1.87	-4.04
GILD	Gilead Sciences Inc.	81.07	107.65	93.99	Weakening	\$101,103	Health Care	-2.18	-1.87	-4.05
NOC	Northrop Grumman Corp.	467.38	93.85	93.81	Lagging	\$71,534	Aerospace & Defense	-3.23	-1.03	-4.26
WMB	Williams Cos Inc	30.97	96.38	96.91	Lagging	\$37,732	Energy	-3.17	-1.17	-4.34
DTM	DT Midstream Inc	51.76	94.53	95.43	Lagging	\$5,015	Energy	-3.20	-1.17	-4.37
PFE	Pfizer Inc.	41.15	95.19	94.78	Lagging	\$230,988	Pharmaceutical	-3.25	-1.19	-4.44
MRO	Marathon Oil Corporation	26.53	96.42	94.17	Lagging	\$16,705	Energy	-3.35	-1.17	-4.53
WRB	W.R. Berkley Corp.	67.54	97.78	95.12	Lagging	\$17,867	Financial	-3.51	-1.02	-4.54
ERIE	Erie Indemnity Co.	235.67	98.38	92.05	Lagging	\$10,975	Financial	-3.57	-1.02	-4.59
COP	Conoco Phillips	108.64	96.97	94.00	Lagging	\$132,408	Energy	-3.42	-1.17	-4.59
EOG	EOG Resources Inc.	121.77	97.66	94.45	Lagging	\$71,527	Energy	-3.45	-1.17	-4.63
APA	APA Corporation	41.15	99.88	93.04	Lagging	\$13,230	Energy	-3.77	-1.17	-4.94
TPL	Texas Pacific Land Corporation	1816.92	92.83	86.18	Lagging	\$13,999	Oil & Gas E&P	-3.42	-1.60	-5.02
ADM	Archer Daniels Midland Co.	81.06	94.21	93.19	Lagging	\$44,422	Consumer Staples	-3.29	-1.76	-5.05
BMJ	Bristol-Myers Squibb Co.	69.30	96.40	96.74	Lagging	\$145,446	Health Care	-3.19	-1.87	-5.06
NBIX	Neurocrine Biosciences Inc.	101.18	96.10	92.74	Lagging	\$9,773	Health Care	-3.41	-1.87	-5.29
CI	Cigna Group (The)	286.97	97.89	94.17	Lagging	\$85,247	Health Care	-3.63	-1.87	-5.50
LLY	Eli Lilly & Co	318.43	99.04	95.00	Lagging	\$302,603	Health Care	-3.86	-1.87	-5.73

