

DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
A	32.86	33.54	33.54	32.6	32.58	32	31.83	31.97	32.64	33.18	33.07	33.24	33.43	33.6		
Net	0	0.68	0.11	-0.94	-0.02	-0.58	-0.17	0.14	0.67	0.54	-0.11	0.17	0.19	0.17		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	2	2	-2	0	-2	-2	0	2	0	0	0	0	0	2	0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	4	4	12	10	10	6	2	2	2	0	-2	-2	-2	0		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	1	1	1	1	1	20-Sep	
30 Day Cum ABCD	21	21	14	10	12	8	4	4	6	8	6	6	4	8		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AA	28.27	28.9	30.7	30.17	30.16	30.95	31.19	30.86	31.18	30.88	30.78	30.82	31.14	31.03		
Net	-0.05	0.63	0.27	-0.53	-0.01	0.79	0.24	-0.33	0.32	-0.3	-0.1	0.04	0.32	-0.11		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
ABCD	0	2	2	0	2	2	0	-2	2	-2	0	0	2	0		
12 Day Cum +/-	-1	-1	1	1	1	1	1	1	0	0	0	0	1	1		
12 Day Cum ABCD	6	8	6	6	6	10	8	6	6	6	6	8	8	6		
30 Day Cum +/-	-2	-2	0	0	0	0	0	0	0	0	0	0	2	2	21-Nov	
30 Day Cum ABCD	-7	-7	16	16	16	14	16	14	16	14	12	12	16	14		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AAP	35.96	35.03	38.12	36.87	36.63	34.83	35.55	35.27	35.23	35.49	35.91	37.02	37.03	36.15		
Net	0.12	-0.93	-0.01	-1.25	-0.24	-1.8	0.72	-0.28	-0.04	0.26	0.42	1.11	0.01	-0.88		
plus-	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	3	-2	2	-2	0	-4	2	0	0	0	-2	0	0	-2		
12 Day Cum +/-	1	1	2	1	1	1	1	1	1	1	1	1	1	1		
12 Day Cum ABCD	9	5	8	4	4	0	2	0	-2	-2	-4	-4	-4	-6		
30 Day Cum +/-	1	1	3	3	3	3	3	2	2	2	2	2	2	2		
30 Day Cum ABCD	19	19	13	9	9	5	7	5	5	3	1	1	-1	-1		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AAPL	80.42	81.02	91.63	89.5	91.75	91.75	91.62	91.29	91.12	91.26	89.83	87.02	88.28	88.67		
Net	-0.01	0.6	1.32	-2.13	2.25	0	-0.13	-0.33	-0.17	0.14	-1.43	-2.81	1.26	0.39		
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	2	-2	2	-2	0	-2	0	0	-2	-2	0	0		
12 Day Cum +/-	0	0	-1	-2	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	1	4	16	12	11	9	7	5	7	5	3	-1	-3	-6		
30 Day Cum +/-	0	0	-2	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	18-Aug	
30 Day Cum ABCD	5	5	15	16	18	18	18	16	14	12	10	8	6	8		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ABC	46.87	47.17	45.24	44.96	45.25	45.41	46.02	45.79	46.68	46.47	46.37	46.38	45.97	46.06		
Net	0.14	0.3	-0.59	-0.28	0.29	0.16	0.61	-0.23	0.89	-0.21	-0.1	0.01	-0.41	0.09		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	2	-2	0	0	0	0	-2	2	-2	0	0	-2	0		
12 Day Cum +/-	1	1	-1	-1	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	2	6	0	-2	0	0	0	-4	-4	-6	-6	-6	-6	-6		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	-1		
30 Day Cum ABCD	5	7	0	2	2	2	2	0	2	-2	-2	0	-2	-4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ABI	37.29	37.29	36.84	36.72	36.32	36.64	36.47	36.61	37.76	37.8	37.71	37.22	37.3	37.53		
Net	-0.36	0	-0.48	-0.12	-0.4	0.32	-0.17	0.14	1.15	0.04	-0.09	-0.49	0.08	0.23		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	0	0	0	2	0	0	2	0	1	-2	1	0		
12 Day Cum +/-	0	0	-2	-2	-1	-1	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	0	2	-4	-6	-4	-2	0	2	4	5	5	6	6	4		
30 Day Cum +/-	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2		
30 Day Cum ABCD	2	2	-2	0	-2	0	0	0	4	2	3	-1	0	4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ABT	47.05	47.53	46.97	46.39	46.43	46.76	46.67	46.56	48.09	48.27	48.04	48.1	47.95	47.82		
Net	-0.62	0.48	-0.59	-0.58	0.04	0.33	-0.09	-0.11	1.53	0.18	-0.23	0.06	-0.15	-0.13		
plus-	0	0	0	0	0	0	-1	0	0	0	0	0	0	0	0	0
ABCD	-2	0	0	-2	0	0	-2	-2	2	0	-2	-2	-2	-2		
12 Day Cum +/-	0	0	1	1	1	1	0	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	6	4	-3	-5	-3	-3	-2	-6	-4	-4	-6	-8	-10	-12		
30 Day Cum +/-	2	2	1	1	1	1	0	0	0	0	0	0	0	0	7-Dec	
30 Day Cum ABCD	6	6	5	1	-1	-1	-3	-5	-5	-7	-7	-9	-11	-15		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ABX	30.2	31	29.7	29.72	30.14	30.2	31.43	31.15	31.5	30.97	30.46	30.74	30.16	30.46		
Net	0.2	0.8	0.69	0.02	0.42	0.06	1.23	-0.28	0.35	-0.53	-0.51	0.28	-0.58	0.3		
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	-1	0	0	0
ABCD	0	2	0	-2	2	0	2	0	0	-2	0	3	-2	2		
12 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2		
12 Day Cum ABCD	2	2	2	2	0	2	2	4	2	2	0	3	-1	3		
30 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2		
30 Day Cum ABCD	7	7	0	-4	-2	-2	2	0	2	-2	-4	-3	-3	1		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ACAS	42.81	43.17	44.99	43.93	44.39	45.05	45.27	45.09	44.6	44.91	44.97	44.58	44.59	44.59		
Net	0.01	0.36	0.13	-1.06	0.46	0.66	0.22	-0.18	-0.49	0.31	0.06	-0.39	0.01	0		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	2	-2	2	2	0	0	0	2	0	-2	0	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	6	4	11	7	11	11	9	5	5	7	7	7	5	4		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	17-Aug	
30 Day Cum ABCD	13	13	15	11	11	13	12	14	16	18	16	14	11	11		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29

ACE	57.66	57.21	57.64	56.95	57.07	57.43	56.8	56.38	57.27	57.95	57.97	57.65	58.11	58.7		
Net	-0.16	-0.45	-0.31	-0.69	0.12	0.36	-0.63	-0.42	0.89	0.68	0.02	-0.32	0.46	0.59		
plus-	0	-1	0	0	0	0	0	0	0	0	0	-1	0	0	0	-1
ABCD	2	-2	0	-2	0	2	-2	-2	2	2	0	-2	2	2		
12 Day Cum +/-	1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-1	-1		
12 Day Cum ABCD	2	-2	-4	-6	-4	-4	-6	-6	-4	-4	-4	-6	-2	2		
30 Day Cum +/-	1	0	-1	-1	-1	-1	-1	-1	-1	-2	-2	-3	-3	-2		27-Nov
30 Day Cum ABCD	8	6	-6	-10	-8	-8	-10	-12	-8	-8	-8	-10	-8	-4		
# needed to +/-9			-1												30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ACF	25.82	25.52	25.48	24.59	24.25	24.14	23.48	23	23.5	25.09	24.95	24.87	24.56	25.19		
Net	0.33	-0.3	-0.03	-0.89	-0.34	-0.11	-0.66	-0.48	0.5	1.59	-0.14	-0.08	-0.31	0.63		
plus-	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
ABCD	2	-2	0	-2	0	-3	-2	-2	2	2	0	0	-2	2		
12 Day Cum +/-	0	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-3	-7	4	2	0	-1	-3	-6	-4	-5	-5	-5	-7	-5		
30 Day Cum +/-	0	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2		29-Nov
30 Day Cum ABCD	5	5	-3	-7	-5	-10	-10	-10	-6	-2	-4	-6	-8	-3		
# needed to +/-9			-4	-4	-2										30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ACI	34.51	34.6	34.25	34.05	34.77	36.03	35.85	35.3	35.12	35.6	35.58	35.47	35.52	34.65		
Net	-1.38	0.09	0.33	-0.2	0.72	1.26	-0.18	-0.55	-0.18	0.48	-0.02	-0.11	0.05	-0.87		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0
ABCD	-2	0	0	0	2	2	-2	-2	0	0	0	0	-2	-2		
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	0	0	0	-1	-1		
12 Day Cum ABCD	8	6	4	4	4	8	4	2	0	2	0	0	-4	-4		
30 Day Cum +/-	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2		
30 Day Cum ABCD	6	4	10	8	8	10	10	6	6	4	2	0	-2	-4		
# needed to +/-9		3													30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ACL	106.87	106.08	107.19	107.88	107.9	109.03	109.45	108.76	110.18	111.25	112.25	113.33	113.69	114.95		
Net	-0.45	-0.79	-0.88	0.69	0.02	1.13	0.42	-0.69	1.42	1.07	1	1.08	0.36	1.26		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	-3	0	0	0	2	2	0	2	2	2	2	0	0		
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	3	-2	3	5	7	9	9	6	8	10	12	14	14	12		
30 Day Cum +/-	-1	-1	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1		6-Dec
30 Day Cum ABCD	-1	-4	5	3	1	3	5	5	5	6	10	14	14	14		
# needed to +/-9						4				1					30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ACN	33.32	32.94	34.38	33.33	33.23	33.25	33.68	33.74	34.39	34.67	34.48	34.46	34.55	34.19		
Net	0.8	-0.38	0.11	-1.05	-0.1	0.02	0.43	0.06	0.65	0.28	-0.19	-0.02	0.09	-0.36		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	2	-2	0	0	0	-2	2	2	2	0	0	0		
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	9	7	8	4	4	2	0	-4	-4	-4	-4	-2	0	2		
30 Day Cum +/-	2	2	2	2	2	2	2	2	2	1	1	1	1	1		9-Oct
30 Day Cum ABCD	17	15	17	13	13	13	13	13	15	15	13	10	8	10		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ACS	53.72	52.94	50.75	50.2	49.79	50.48	50.52	50.29	50.86	50.66	49.83	50	49.51	50.04		
Net	0.1	-0.3	0.1	-0.55	-0.41	0.69	0.04	-0.23	0.57	-0.2	-0.83	0.17	-0.49	0.53		
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	-2	0	-2	0	2	0	-2	0	0	-2	0	-2	2		
12 Day Cum +/-	0	0	1	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	2	0	4	2	4	4	4	0	2	2	-2	-4	-6	-4		
30 Day Cum +/-	0	0	1	0	0	-1	-1	-1	0	0	0	0	0	0		
30 Day Cum ABCD	5	3	0	-2	-2	-2	-2	-4	-2	-2	-2	-2	-6	-6		
# needed to +/-9		4											-1	-3	30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ACXM	24.9	24.71	24.84	24.47	24.59	24.79	24.94	24.82	25	25.05	25.12	25.13	25.32	25.31		
Net	0.06	-0.19	-0.07	-0.37	0.12	0.2	0.15	-0.12	0.18	0.05	0.07	0.01	0.19	-0.01		
plus-	0	0	0	0	0	0	0	-1	0	0	0	0	0	0	0	0
ABCD	0	0	0	-2	0	2	0	-2	0	0	2	0	2	0		
12 Day Cum +/-	-1	-1	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	-3	-3	2	-4	-4	-2	-4	-6	-6	-6	-2	-2	2	2		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		8-Nov
30 Day Cum ABCD	0	0	3	1	1	3	3	4	2	2	6	6	8	8		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ADBE	38.05	38.22	41.5	40.22	39.94	40	40.14	39.35	39.29	39.12	38.55	37.73	38.9	40		
Net	-0.53	0.17	-0.3	-1.28	-0.28	0.06	0.14	-0.79	-0.06	-0.17	-0.57	-0.82	1.17	1.1		
plus-	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
ABCD	-2	0	0	-2	0	0	2	-2	0	0	-2	-2	2	2		
12 Day Cum +/-	1	1	0	0	0	0	1	1	1	1	1	1	1	1		
12 Day Cum ABCD	-4	-4	6	4	4	4	4	0	-2	-4	-6	-8	-6	-2		
30 Day Cum +/-	0	0	0	0	0	0	1	1	1	0	0	0	0	0		
30 Day Cum ABCD	-10	-12	4	2	2	2	4	2	2	0	0	-2	0	4		
# needed to +/-9															3	30
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ADCT	14.2	14.31	14.29	13.78	13.56	13.62	13.79	13.61	14.03	13.97	14.14	14.05	14.12	14.06		
Net	0.1	0.11	-0.09	-0.51	-0.22	0.06	0.17	-0.18	0.42	-0.06	0.17	-0.09	0.07	-0.06		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	0	-2	-2	0	2	-2	2	-2	2	-2	0	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-8	-8	-3	-5	-5	-6	-4	-4	-2	-4	0	-4	-4	-4		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		15-Nov
30 Day Cum ABCD	2	2	-13	-15	-17	-15	-11	-13	-11	-13	-11	-11	-11	-9		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ADI	31.47	31.82	33.6	32.73	32.48	32.23	32.53	32.62	33.21	33.59	33.57	33.03	33.11	32.87		

Net	0.33	0.35	-0.06	-0.87	-0.25	-0.25	0.3	0.09	0.59	0.38	-0.02	-0.54	0.08	-0.24		
plus-	0	0	0	0	0	0	-1	0	0	0	0	0	0	0	0	0
ABCD	2	2	0	-2	0	-2	0	-2	2	0	0	-2	0	0	0	0
12 Day Cum +/-	-1	-1	-1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	6	6	0	-2	0	-4	-4	-4	-4	-4	-4	-6	-4	-6		
30 Day Cum +/-	-2	-2	-3	-3	-3	-4	-4	-4	-4	-4	-3	-3	-3	-3		
30 Day Cum ABCD	13	15	10	6	4	2	4	2	4	2	4	0	0	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
ADM	38.52	38.45	33.5	32.98	32.72	34.47	35.1	34.79	34.83	34.59	34.28	33.75	34.05	33.64		
Net	-0.85	-0.07	-0.55	-0.52	-0.26	1.75	0.63	-0.31	0.04	-0.24	-0.31	-0.53	0.3	-0.41		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	0	0	-2	0	2	1	0	2	0	0	-2	0	-2		
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	2	2	0	-4	-2	0	1	-1	1	1	3	1	1	-1		
30 Day Cum +/-	2	2	1	1	1	1	1	0	0	0	0	0	0	0	11-Dec	
30 Day Cum ABCD	2	0	-4	-6	-8	-4	-1	-3	-1	-1	-3	-5	-7	-9		
# needed to +/-9				-1	-3							-2	-2		30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
ADP	49.04	49.41	49.4	48.53	48.96	48.65	48.22	47.92	48.45	48.05	47.75	48	47.92	48.23		
Net	1.39	0.37	-0.11	-0.87	0.43	-0.31	-0.43	-0.3	0.53	-0.4	-0.3	0.25	-0.08	0.31		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	2	-2	2	-2	-2	-2	0	-2	0	2	0	0		
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	6	6	11	9	11	9	7	2	0	-4	-4	-2	-2	-4		
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	1	1	1	0	16-Nov	
30 Day Cum ABCD	6	4	13	11	13	9	7	5	5	1	1	5	5	3		
# needed to +/-9			3												30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
ADSK	37.14	36.73	41.57	40.5	40.53	40.57	41.21	41.1	42.11	41.89	42.3	41.75	42.04	41.16		
Net	0.91	-0.41	0.13	-1.07	0.03	0.04	0.64	-0.11	1.01	-0.22	0.41	-0.55	0.29	-0.88		
plus-	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
ABCD	2	-2	2	-2	0	-2	2	0	2	0	2	-2	2	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	1	1	1	1		
12 Day Cum ABCD	5	3	8	6	8	6	6	4	6	4	6	4	6	4		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	1	1	1	1	25-Sep	
30 Day Cum ABCD	9	7	7	5	5	3	5	5	7	5	5	3	4	6		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
ADTN	23.48	23.14	22.54	21.78	21.76	21.84	21.77	21.55	21.45	21.17	20.93	20.54	20.55	21.14		
Net	0.01	-0.34	-0.2	-0.76	-0.02	0.08	-0.07	-0.22	-0.1	-0.28	-0.24	-0.39	0.01	0.59		
plus-	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
ABCD	0	-2	0	-2	0	0	0	-2	0	-2	0	-2	0	2		
12 Day Cum +/-	0	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	0	-4	-2	-4	-2	-4	-6	-8	-6	-8	-6	-6	-6	-6		
30 Day Cum +/-	1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	7-Dec	
30 Day Cum ABCD	-3	-3	-2	-6	-6	-4	-4	-8	-6	-8	-6	-10	-10	-8		
# needed to +/-9				-3			-3					-1			30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
AEM	36.46	36.97	41.35	42.35	42.64	42.99	43.93	43.4	44.99	44.68	43.53	43.75	41.7	42.4		
Net	0.73	0.51	1.35	1	0.29	0.35	0.94	-0.53	1.59	-0.31	-1.15	0.22	-2.05	0.7		
plus-	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
ABCD	0	2	0	1	2	0	0	-2	3	-2	0	4	-2	2		
12 Day Cum +/-	0	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	10	12	1	0	0	2	0	0	1	1	-1	5	1	6		
30 Day Cum +/-	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	27-Oct	
30 Day Cum ABCD	10	9	11	12	10	10	12	8	13	9	7	9	7	7		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
AES	46.23	45.75	47.57	48.19	46.38	47	45.16	45.83	48.17	47.91	47.64	47.5	47.57	47.94		
Net	0.57	-0.48	-0.27	0.62	-1.81	0.62	-1.84	0.67	2.34	-0.26	-0.27	-0.14	0.07	0.37		
plus-	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0	0
ABCD	2	-2	0	0	-2	0	-2	0	2	0	-2	-2	0	0		
12 Day Cum +/-	0	0	-1	-1	0	0	0	0	0	0	-1	-1	-1	-1		
12 Day Cum ABCD	7	3	-7	-7	-7	-9	-8	-8	-2	-2	-4	-8	-6	-6		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2	-2	-2	30-Nov	
30 Day Cum ABCD	16	12	-2	-4	-8	-8	-10	-10	-8	-10	-12	-12	-15	-13		
# needed to +/-9				-3	-1	-1									30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
AEP	41.06	41.4	41.64	41.18	41.46	41.84	41.52	42.02	42.26	42.6	42.12	41.66	41.86	42.17		
Net	0.06	0.34	0.09	-0.46	0.28	0.38	-0.32	0.5	0.24	0.34	-0.48	-0.46	0.2	0.31		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	2	2	-2	2	2	-2	2	0	2	-2	-2	0	0		
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	0		
12 Day Cum ABCD	6	10	7	3	3	5	3	7	7	9	7	5	2	2		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1	5-Oct	
30 Day Cum ABCD	18	22	15	15	17	17	13	15	13	13	11	9	9	9		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
AES	21.67	21.97	23.35	22.93	22.88	23.2	23.35	23.36	23.72	23.74	23.26	23.16	23.18	22.93		
Net	-0.09	0.3	0.02	-0.42	-0.05	0.32	0.15	0.01	0.36	0.02	-0.48	-0.1	0.02	-0.25		
plus-	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	2	0	-2	0	2	0	-2	2	0	-2	-2	0	-2		
12 Day Cum +/-	-1	-1	2	1	1	1	1	1	1	1	1	1	1	1		
12 Day Cum ABCD	6	10	2	-3	-3	1	-1	-3	1	1	-2	-2	-4	-6		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	2	2	2		
30 Day Cum ABCD	7	7	6	6	2	2	2	-2	-2	-4	-6	-6	-4	-8		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
AET	40.7	41.15	41.52	41.55	41.39	40.72	41.33	41.34	42.26	42.25	42.44	42.68	42.4	43.01		
Net	-0.9	0.45	0.22	0.03	-0.16	-0.67	0.61	0.01	0.92	-0.01	0.19	0.24	-0.28	0.61		

plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	2	2	0	0	-2	2	0	0	0	2	0	-2	2			
12 Day Cum +/-	0	0	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1	0	0			
12 Day Cum ABCD	-4	0	7	5	7	3	3	3	1	1	3	1	2	4			
30 Day Cum +/-	0	0	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3			6-Dec
30 Day Cum ABCD	-8	-4	5	7	5	3	5	5	5	7	9	11	9	9			
# needed to +/-9			2	4	4	4	4	4	2	2							30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29
AFFX	25.44	25.5	25.58	24.52	24.37	24.76	25.33	24.97	25.37	24.87	25.07	25.02	25.34	25.08			
Net	-0.77	0.06	-0.37	-1.06	-0.15	0.39	0.57	-0.36	0.4	-0.5	0.2	-0.05	0.32	-0.26			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0 0
ABCD	0	0	0	-2	0	0	2	-2	0	-2	2	0	0	0			
12 Day Cum +/-	0	0	-1	-1	-1	-1	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	-1	-1	0	-2	0	-2	3	1	1	-3	-4	-2	0	-2			
30 Day Cum +/-	2	2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			
30 Day Cum ABCD	3	3	3	1	1	-1	1	1	1	-1	3	1	-1	2			
# needed to +/-9			4														30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29
AFL	45.41	44.91	44.31	44.08	44.04	44.09	44.14	43.73	43.97	44.23	44.68	44.24	44.25	44.37			
Net	0.29	-0.5	-0.24	-0.23	-0.04	0.05	0.05	-0.41	0.24	0.26	0.45	-0.44	0.01	0.12			
plus-	0	0	0	0	0	0	0	0	0	0	0	-1	0	0			0 0
ABCD	2	-2	0	0	0	0	0	-2	0	2	2	-2	0	0			
12 Day Cum +/-	0	0	-1	-1	0	0	0	0	0	0	0	-1	-1	-1			
12 Day Cum ABCD	7	5	-2	-2	0	0	0	-4	-4	-2	0	0	0	0			
30 Day Cum +/-	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	-3	-3	-3			
30 Day Cum ABCD	1	1	1	1	1	1	4	2	-2	0	4	0	-2	-4			
# needed to +/-9														-3			30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29
AG	26.69	26.75	32.79	32.51	31.32	31.38	31.21	31.37	32.2	32.32	32.73	32.4	32.5	32.26			
Net	-0.2	0.06	-0.13	-0.28	-1.19	0.06	-0.17	0.16	0.83	0.12	0.41	-0.33	0.1	-0.24			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0 0
ABCD	0	0	0	0	-2	0	0	0	2	2	2	-2	0	0			
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	2	2	5	3	-1	-1	-1	-1	-1	4	8	4	2	2			
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0			9-Oct
30 Day Cum ABCD	13	13	9	9	5	7	9	7	9	9	9	7	7	9			
# needed to +/-9																	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29
AGN	114.81	115.11	119.47	117.66	117.2	118.13	116.74	116.26	117.39	118.54	119.72	120.51	121.17	121.66			
Net	-0.48	0.3	-0.22	-1.81	-0.46	0.93	-1.39	-0.48	1.13	1.15	1.18	0.79	0.66	0.49			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0 0
ABCD	0	0	0	-2	0	-2	0	0	0	2	2	2	0	0			
12 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	10	7	2	0	2	0	0	0	0	0	0	0	2	2			
30 Day Cum +/-	2	2	2	2	2	2	2	2	2	1	1	1	0	0			20-Sep
30 Day Cum ABCD	15	15	12	7	5	3	3	3	3	3	5	7	4	4			
# needed to +/-9																	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29
AGR	16.23	17.01	17.86	17.37	17.44	17.5	17.9	17.76	19.29	19.85	19.61	19.45	19.87	19.96			
Net	0.07	0.78	0.07	-0.49	0.07	0.06	0.4	-0.14	1.53	0.56	-0.24	-0.16	0.42	0.09			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0 0
ABCD	0	0	0	-2	1	0	2	0	-2	2	0	-2	2	0			
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	-2	-4	1	-1	-2	-2	0	-3	-5	-1	1	-3	-1	1			
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0			
30 Day Cum ABCD	7	7	-1	-5	-4	-2	2	0	0	2	4	0	0	2			
# needed to +/-9				-4													30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29
AIG	67.35	67.17	71.22	70.29	69.87	70.09	70.31	69.77	70.08	70.31	70.26	70.24	70.35	70.99			
Net	-0.05	-0.18	-0.34	-0.93	-0.42	0.22	0.22	-0.54	0.31	0.23	-0.05	-0.02	0.11	0.64			
plus-	0	0	0	0	0	0	0	0	0	0	0	-1	0	0			0 0
ABCD	-2	-2	0	-2	0	0	0	-2	0	2	0	-2	0	0			
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	-1	-1	-1			
12 Day Cum ABCD	1	-1	3	-1	1	1	-1	-5	-8	-6	-4	-6	-6	-4			
30 Day Cum +/-	2	2	1	1	1	1	1	1	1	0	0	-1	-1	-1			
30 Day Cum ABCD	3	1	4	2	2	2	2	0	0	0	0	-2	-5	-3			
# needed to +/-9																	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29
AKAM	45.74	46.88	50.38	47.61	47.82	48.64	48.81	47.68	49.15	49.4	49.66	53.32	53.76	54.38			
Net	-0.71	1.14	-0.61	-2.77	0.21	0.82	0.17	-1.13	1.47	0.25	0.26	3.66	0.44	0.62			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0 0
ABCD	0	2	0	-2	2	0	0	-2	2	0	2	2	0	2			
12 Day Cum +/-	0	0	-1	-1	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	0	0	3	-1	4	2	2	0	4	2	4	4	4	6			
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			3-Oct
30 Day Cum ABCD	1	6	7	3	5	5	7	5	7	5	5	9	9	13			
# needed to +/-9																	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29
AKS	14.81	14.92	16.11	15.57	15.67	15.99	16.49	16.01	16.7	16.19	16.58	16.73	16.7	16.78			
Net	-0.23	0.11	-0.02	-0.54	0.1	0.32	0.5	-0.48	0.69	-0.51	0.39	0.15	-0.03	0.08			
plus-	0	0	0	0	0	0	0	-1	0	0	1	0	0	0			0 0
ABCD	-2	0	0	-2	2	2	2	-2	2	0	2	0	0	0			
12 Day Cum +/-	0	0	0	0	0	0	0	-1	-1	-1	0	0	0	0			
12 Day Cum ABCD	3	1	4	2	4	8	10	8	8	12	12	12	10	6			
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-2	-2	-2	-1	-1	-1	-1			12-Oct
30 Day Cum ABCD	16	14	6	2	4	3	7	3	7	5	5	5	7	7			
# needed to +/-9																	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29
AL	45.35	47.11	49.84	47.69	48.56	48.65	48.03	48.67	49.85	50.26	49.8	50.19	51.12	50.36			
Net	0.19	1.76	0.46	-2.15	0.87	0.09	-0.62	0.64	1.18	0.41	-0.46	0.39	0.93	-0.76			
plus-	0	0	0	0	0	0	0	1	0	0	0	0	0	0			0 0

ABCD	2	2	2	-2	2	0	-2	2	2	2	0	3	2	-2		
12 Day Cum +/-	1	1	-1	-1	-1	-1	-1	0	0	1	1	1	1	1		
12 Day Cum ABCD	8	10	12	8	8	10	6	8	8	12	10	13	13	9		
30 Day Cum +/-	1	1	0	0	0	0	0	1	1	1	0	0	0	0	27-Oct	
30 Day Cum ABCD	10	12	22	20	20	22	18	18	22	24	22	25	27	23		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ALKS	17.05	16.8	16.03	15.2	15.03	15.25	15.16	15.24	15.48	15.85	15.61	14.96	14.87	14.57		
Net	-0.43	-0.25	-0.06	-0.83	-0.17	0.22	-0.09	0.08	0.24	0.37	-0.24	-0.65	-0.09	-0.3		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	-2	0	-2	0	0	0	0	2	2	-2	-2	0	-2		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	8	4	2	-2	0	0	-2	-2	0	2	0	-2	0	-4		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	16	12	12	8	8	8	8	8	8	10	8	4	2	-2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ALL	61.6	61.32	64.88	64.53	63.67	63.26	63.49	63.25	63.61	63.96	64.24	63.66	63.83	64.21		
Net	-0.19	-0.28	0.11	-0.35	-0.86	-0.41	0.23	-0.24	0.36	0.35	0.28	-0.58	0.17	0.38		
plus-	0	0	1	0	0	0	0	-1	0	0	0	0	0	0	0	0
ABCD	0	-2	2	0	0	-2	0	-2	0	2	0	-2	0	2		
12 Day Cum +/-	0	0	1	1	1	1	1	0	0	0	0	0	0	0		
12 Day Cum ABCD	-2	-4	20	20	20	16	14	8	6	6	4	0	-2	0		
30 Day Cum +/-	0	0	1	1	1	1	1	0	0	0	0	0	0	0	18-Aug	
30 Day Cum ABCD	9	5	20	20	18	14	16	16	18	20	18	18	18	20		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ALTR	18.18	18.43	20.53	19.99	19.9	19.85	19.88	19.57	20.31	20.25	20.21	19.72	19.58	19.45		
Net	0.24	0.25	0.01	-0.54	-0.09	-0.05	0.03	-0.31	0.74	-0.06	-0.04	-0.49	-0.14	-0.13		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	2	2	-2	0	0	-2	-2	2	0	0	-2	0	0		
12 Day Cum +/-	0	0	-1	-1	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-4	-4	7	5	7	7	3	-1	1	1	0	-4	-4	-4		
30 Day Cum +/-	2	2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	21-Nov	
30 Day Cum ABCD	-4	-2	7	3	5	5	5	1	5	5	7	5	3	5		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AMAT	17.35	17.37	18.5	17.98	18.14	18.16	18	17.73	18.34	18.55	18.6	18.44	18.47	18.41		
Net	0.09	0.02	0.13	-0.52	0.16	0.02	-0.16	-0.27	0.61	0.21	0.05	-0.16	0.03	-0.06		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	-2	2	-2	2	0	0	-2	2	2	2	-2	0	0		
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-1	-5	11	9	13	11	9	4	6	8	8	4	4	4		
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	6-Nov	
30 Day Cum ABCD	6	4	8	4	6	6	8	9	11	11	15	11	9	11		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AMD	21.33	21.24	21.81	21.83	21.93	21.42	21.61	20.69	21.03	21.33	21.5	21.07	20.97	20.67		
Net	0.48	-0.09	0.04	0.02	0.1	-0.51	0.19	-0.92	0.34	0.3	0.17	-0.43	-0.1	-0.3		
plus-	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
ABCD	2	-2	2	0	0	-2	2	-2	2	2	2	-2	0	0		
12 Day Cum +/-	-1	-1	-2	-2	-1	-1	-1	-1	-1	-1	-1	-2	-1	-1		
12 Day Cum ABCD	-7	-9	0	0	2	0	2	-2	0	2	4	2	4	4		
30 Day Cum +/-	-3	-3	-3	-3	-3	-3	-2	-2	-2	-2	-2	-3	-3	-3		
30 Day Cum ABCD	-16	-20	-9	-9	-9	-9	-5	-5	-1	1	3	-1	-1	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AMGN	76.45	75.85	72.53	71.87	71.78	72.42	71.01	69.34	69.15	69.03	69.89	69.12	69.9	69.85		
Net	0.88	-0.6	-0.1	-0.66	-0.09	0.64	-1.41	-1.67	-0.19	-0.12	0.86	-0.77	0.78	-0.05		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	-2	0	-2	0	2	-2	-2	0	0	0	-2	2	0		
12 Day Cum +/-	0	0	1	1	1	1	1	0	0	0	0	0	0	0		
12 Day Cum ABCD	3	3	2	0	2	4	2	-2	-4	-2	-2	-6	-4	-4		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1		
30 Day Cum ABCD	10	8	3	3	3	5	3	1	-1	-1	-1	-5	-5	-2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AMLN	43.94	44.04	41.04	41.1	41.25	41.31	40.04	39.2	39.91	39.59	39.51	38.39	39.01	38.45		
Net	-0.74	0.1	-0.51	0.06	0.15	0.06	-1.27	-0.84	0.71	-0.32	-0.08	-1.12	0.62	-0.56		
plus-	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	0	0	0	2	-2	-2	2	0	0	-2	2	0		
12 Day Cum +/-	0	0	-1	-1	-1	0	0	0	1	1	1	1	1	1		
12 Day Cum ABCD	-1	-3	-8	-10	-8	-8	-8	-10	-6	-6	-4	-6	-2	0		
30 Day Cum +/-	1	1	-1	-1	-1	0	0	0	0	0	0	0	0	0	22-Nov	
30 Day Cum ABCD	5	5	-9	-11	-11	-9	-11	-13	-11	-11	-9	-9	-8	-8		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AMP	51.95	51.5	53.35	52.11	52.67	53	54.04	53.63	54.57	54.99	54.64	54.82	55.32	54.94		
Net	0.97	-0.45	-0.59	-1.24	0.56	0.33	1.04	-0.41	0.94	0.42	-0.35	0.18	0.5	-0.38		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	-1	0	0
ABCD	2	-2	-2	-2	2	0	2	-2	2	2	-2	0	2	-2		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	-1		
12 Day Cum ABCD	2	2	-2	-4	0	0	2	-2	0	0	-2	-2	2	0		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	-1		
30 Day Cum ABCD	11	9	0	0	0	0	0	1	3	7	4	2	4	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AMR	28.71	28.32	34.1	32.2	31.94	31.88	31.92	31.77	33.32	33.22	33.13	32.89	33	33.48		
Net	0.8	-0.39	0.1	-1.9	-0.26	-0.06	0.04	-0.15	1.55	-0.1	-0.09	-0.24	0.11	0.48		
plus-	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	-2	0	-2	0	-2	3	-2	2	2	-2	-2	0	0		

12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12 Day Cum ABCD	5	5	6	4	4	0	1	-3	-1	1	1	-1	-1	-1				
30 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	19-Oct
30 Day Cum ABCD	10	10	9	9	11	9	8	6	6	11	9	7	7	5				
# needed to +/-9																	30 29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29	
AMT	35.93	36	38.01	37.4	37	38.21	38	37.65	37.68	37.33	37.71	37.31	37.11	37.73			30 29	
Net	-0.94	0.07	-0.03	-0.61	-0.4	1.21	-0.21	-0.35	0.03	-0.35	0.38	-0.4	-0.2	0.62			0 0	
plus-	0	0	0	0	0	0	0	0	0	0	0	-1	0	0			0 0	
ABCD	-2	-2	2	-2	0	0	-2	-2	0	-2	0	-2	0	2				
12 Day Cum +/-	0	0	-1	-1	0	0	0	0	0	0	0	-1	-1	-1				
12 Day Cum ABCD	-4	-6	2	0	2	4	2	-2	-4	-4	-4	-6	-8	-6				
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2	-2			8-Dec	
30 Day Cum ABCD	1	1	-2	-4	-4	-4	-4	-8	-8	-8	-8	-8	-10	-8				
# needed to +/-9																	30 29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29	
AMTD	16.56	16.46	17.54	17.09	17.27	17.2	17.54	17.03	16.86	17.09	17.18	17.25	17.39	17.17			30 29	
Net	0.18	-0.1	-0.13	-0.45	0.18	-0.07	0.34	-0.51	-0.17	0.23	0.09	0.07	0.14	-0.22			0 0	
plus-	0	0	0	0	0	0	0	0	0	1	0	0	0	-1			0 0	
ABCD	2	-2	0	-2	2	-2	2	-2	0	2	2	0	0	-2				
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	1	1	1	1	0				
12 Day Cum ABCD	0	0	4	4	10	4	4	4	4	6	6	6	4	0				
30 Day Cum +/-	2	2	1	1	1	1	1	1	1	2	2	1	1	0			6-Dec	
30 Day Cum ABCD	4	2	2	2	2	0	2	2	4	8	10	8	6	4				
# needed to +/-9																	30 29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29	
AMX	40.9	42.84	44.38	42.97	43.2	44.48	44.49	43.8	44.92	45.67	45.2	45.23	45.69	45.31			30 29	
Net	-1.7	1.94	-0.52	-1.41	0.23	1.28	0.01	-0.69	1.12	0.75	-0.47	0.03	0.46	-0.38			0 0	
plus-	0	0	0	-1	0	0	0	0	0	0	0	-1	0	0			0 0	
ABCD	-2	2	0	-2	3	2	0	-2	2	2	0	0	3	-2				
12 Day Cum +/-	1	1	1	-1	0	0	-1	-1	-1	-1	-1	-2	-2	-2				
12 Day Cum ABCD	7	7	2	-2	3	5	3	3	5	7	7	5	8	6				
30 Day Cum +/-	2	2	2	1	1	1	1	0	0	0	0	-1	-1	-1			29-Aug	
30 Day Cum ABCD	12	12	11	7	10	12	12	8	8	8	8	8	8	8				
# needed to +/-9																	30 29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29	
AMZN	38.16	38.08	42.35	40.85	40.97	40.62	40.3	39.42	39.1	38.99	38.89	38.08	38.47	38.69			30 29	
Net	-0.02	-0.08	-0.61	-1.5	0.12	-0.35	-0.32	-0.88	-0.32	-0.11	-0.1	-0.81	0.39	0.22			0 0	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0 0	
ABCD	0	0	0	-2	2	0	0	-2	0	0	0	-2	2	2				
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
12 Day Cum ABCD	2	2	11	7	11	9	7	2	0	-1	0	-2	0	0				
30 Day Cum +/-	-2	-2	0	0	0	0	0	0	0	0	0	0	0	0			17-Aug	
30 Day Cum ABCD	11	11	15	13	17	17	19	17	17	15	15	11	11	13				
# needed to +/-9																	30 29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29	
AN	20.27	20.04	20.63	20.37	20.44	20.64	20.61	20.55	20.6	20.63	20.61	20.68	20.66	20.59			30 29	
Net	0.29	-0.23	-0.07	-0.26	0.07	0.2	-0.03	-0.06	0.05	0.03	-0.02	0.07	-0.02	-0.07			0 0	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	-1	0			0 0	
ABCD	2	0	0	-2	0	2	2	0	0	0	0	0	-2	0				
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	-1	-1				
12 Day Cum ABCD	0	0	7	3	3	3	5	2	2	0	2	2	0	0				
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	-1	-1			4-Oct	
30 Day Cum ABCD	6	8	7	5	5	9	11	11	11	9	7	9	7	9				
# needed to +/-9																	30 29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29	
ANF	78.84	76.65	70.38	68.8	68.49	69.5	67.4	67.97	68.22	67.14	66.88	66.84	67.05	66.96			30 29	
Net	1.44	-2.19	-0.79	-1.58	-0.31	1.01	-2.1	0.57	0.25	-1.08	-0.26	-0.04	0.21	-0.09			0 0	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0 0	
ABCD	2	-2	0	-2	0	0	0	4	0	-2	0	0	0	0				
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0				
12 Day Cum ABCD	5	3	-3	-7	-5	-7	-4	-2	0	-4	-2	-2	0	0				
30 Day Cum +/-	0	0	-1	-1	-2	-2	-1	-1	0	0	0	0	0	0				
30 Day Cum ABCD	16	11	0	-2	-4	-4	-2	0	2	-2	-2	-2	-6	-3				
# needed to +/-9																	30 29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29	
AOC	35.07	34.73	35.75	35	34.62	35.3	35.69	35.67	36.15	36.73	37.04	36.8	36.48	36.6			30 29	
Net	0.21	-0.34	-0.03	-0.75	-0.38	0.68	0.39	-0.02	0.48	0.58	0.31	-0.24	-0.32	0.12			0 0	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0 0	
ABCD	2	0	0	-2	0	2	2	0	2	2	2	0	-4	0				
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
12 Day Cum ABCD	-2	-4	4	0	0	2	2	4	4	6	8	8	6	4				
30 Day Cum +/-	0	0	0	0	0	0	0	0	1	0	0	0	0	0			4-Dec	
30 Day Cum ABCD	1	3	3	-1	-1	3	5	5	9	9	13	13	9	11				
# needed to +/-9																	30 29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29	
APA	65.31	65.31	65.23	65.52	66.02	69.21	69.86	69.54	68.84	69.11	69.21	68.89	69.06	68.47			30 29	
Net	-1.23	0	0.14	0.29	0.5	3.19	0.65	-0.32	-0.7	0.27	0.1	-0.32	0.17	-0.59			0 0	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0 0	
ABCD	0	0	0	0	0	2	2	0	0	-2	0	0	0	0				
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0				
12 Day Cum ABCD	0	0	6	4	2	4	6	6	4	4	2	2	0	2				
30 Day Cum +/-	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			20-Nov	
30 Day Cum ABCD	-4	-4	9	9	7	11	13	11	13	11	9	7	9	11				
# needed to +/-9																	30 29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			30 29	
APC	46.18	46.38	47.33	46.71	47.34	49.59	49.37	48.9	48.65	50.02	49.47	49.34	49.03	49.88			30 29	
Net	-0.36	0.2	0.21	-0.62	0.63	2.25	-0.22	-0.47	-0.25	1.37	-0.55	-0.13	-0.31	0.85			0 0	
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	0	0			0 0	
ABCD	0	2	0	-2	0	2	0	0	0	3	-3	0	-2	2				
12 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1				

12 Day Cum ABCD	6	8	2	0	0	4	4	2	2	7	2	2	-2	0	
30 Day Cum +/-	-2	-2	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	25-Oct
30 Day Cum ABCD	8	8	13	11	9	11	11	9	11	12	7	5	3	7	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
APCC	30.03	30.25	30.38	30.37	30.36	30.39	30.36	30.35	30.43	30.47	30.44	30.42	30.46	30.4	
Net	6.26	0.22	-0.05	-0.01	-0.01	0.03	-0.03	-0.01	0.08	0.04	-0.03	-0.02	0.04	-0.06	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	-2	0	0	0	
12 Day Cum ABCD	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	
30 Day Cum +/-	4	6	6	6	6	6	6	4	4	2	0	0	-2	-2	
30 Day Cum ABCD	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	0	30-Aug
# needed to +/-9	10	12	12	12	12	12	14	12	12	10	8	8	8	8	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
APD	69.82	69.69	71.33	69.37	69.33	69.79	69.17	69.29	70.34	71.01	70.72	70.74	71.42	71.12	
Net	1.11	-0.13	-0.2	-1.96	-0.04	0.46	-0.62	0.12	1.05	0.67	-0.29	0.02	0.68	-0.3	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0 0
12 Day Cum +/-	2	0	0	-2	0	2	-2	-2	2	2	0	-2	2	0	
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1	
30 Day Cum +/-	4	4	2	0	2	4	0	-2	0	0	0	-2	0	0	
30 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1	
# needed to +/-9	10	8	6	4	2	4	4	0	0	2	2	2	4	4	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
APOL	36.54	36.95	36.22	36.22	37.06	37.65	38.73	39.19	39.74	39.6	38.8	38.75	38.99	39.33	
Net	0.77	0.41	-0.24	0	0.84	0.59	1.08	0.46	0.55	-0.14	-0.8	-0.05	0.24	0.34	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	2	0	0	0	2	0	2	2	2	0	-2	0	0	2	
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
30 Day Cum +/-	-8	-6	6	6	10	12	12	14	16	14	10	10	8	8	
30 Day Cum ABCD	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	4-Dec
# needed to +/-9	-12	-12	-4	-2	-2	0	4	8	12	12	12	12	12	14	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
AQNT	27.21	27.18	23.38	22.7	22.94	23.38	23.87	23.25	24.3	25.15	25.59	25.43	25.94	25.51	
Net	-0.2	-0.03	-0.03	-0.68	0.24	0.44	0.49	-0.62	1.05	0.85	0.44	-0.16	0.51	-0.43	
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0 -1
12 Day Cum +/-	0	-2	0	-2	2	0	0	-2	2	0	2	-2	0	-2	
12 Day Cum ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	
30 Day Cum +/-	2	0	0	-2	2	0	0	-4	-4	-2	0	-2	0	-2	
30 Day Cum ABCD	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	
# needed to +/-9	3	1	-2	-4	-4	-4	-2	-4	-2	-4	-4	-6	-6	-6	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
ARM	15.18	15.02	17.86	17.31	17.2	17.42	17.28	17.31	17.76	18.03	17.84	17.93	17.72	18.14	
Net	-0.27	-0.16	0.1	-0.55	-0.11	0.22	-0.14	0.03	0.45	0.27	-0.19	0.09	-0.21	0.42	
plus-ABCD	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	0	-2	2	-2	0	2	0	0	2	2	-2	0	-2	2	
12 Day Cum ABCD	0	0	1	1	1	1	1	1	1	1	1	1	1	1	
30 Day Cum +/-	8	6	7	3	3	3	1	1	1	3	4	4	2	4	
30 Day Cum ABCD	0	0	1	1	1	1	1	1	1	1	1	1	1	1	17-Oct
# needed to +/-9	14	12	13	11	9	9	9	7	9	11	9	9	5	7	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
ARO	29.84	29.27	29.81	29.79	29.04	31.1	30.27	29.94	30.4	30.52	30.76	30.8	31.01	31.2	
Net	0.89	-0.57	-0.13	-0.02	-0.75	2.06	-0.83	-0.33	0.46	0.12	0.24	0.04	0.21	0.19	
plus-ABCD	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0
12 Day Cum +/-	2	2	-1	-1	-1	-1	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	-4	-1	3	3	5	7	9	4	4	2	6	4	6	6	
30 Day Cum +/-	2	2	1	1	0	0	0	0	0	0	0	0	0	0	11-Dec
30 Day Cum ABCD	9	9	-3	0	-2	2	4	2	2	5	5	7	5	9	
# needed to +/-9								4	4	2	2	2	2	2	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
ASD	43.75	44.28	45.31	44.44	44.46	45.15	44.84	45.26	46.02	46.13	46.21	46.53	46.48	46.41	
Net	0.13	0.53	0.26	-0.87	0.02	0.69	-0.31	0.42	0.76	0.11	0.08	0.32	-0.05	-0.07	
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	2	2	2	-2	0	2	0	4	2	0	2	2	0	0	
12 Day Cum ABCD	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	
30 Day Cum +/-	4	6	8	4	4	6	4	6	6	6	10	12	10	12	
30 Day Cum ABCD	-1	0	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	2-Nov
# needed to +/-9	1	5	12	10	10	12	14	16	18	18	20	22	20	20	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
ASML	22.93	22.85	25.42	24.6	24.66	24.86	24.9	24.78	25	25.1	25.1	25.38	25.15	25.21	
Net	0.13	-0.08	-0.42	-0.82	0.06	0.2	0.04	-0.12	0.22	0.1	0	0.28	-0.23	0.06	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	2	-2	2	-2	-2	-2	0	-2	3	0	2	-2	0	0	
12 Day Cum ABCD	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	
30 Day Cum +/-	9	5	8	4	4	4	4	-2	-1	1	1	-3	-3	-3	
30 Day Cum ABCD	-1	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-1	16-Aug
# needed to +/-9	14	10	15	11	7	7	9	5	6	4	8	4	1	3	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
ASN	59.97	60.15	60.39	58.36	58.26	59.26	59.93	59.56	60.61	59.97	59.46	59	59.17	59.39	
Net	0.54	0.18	0.57	-2.03	-0.1	1	0.67	-0.37	1.05	-0.64	-0.51	-0.46	0.17	0.22	
plus-ABCD	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	3	0	2	-2	0	2	3	-2	2	0	-2	-2	2	2	
12 Day Cum ABCD	0	0	1	1	1	1	1	1	1	1	1	1	1	1	
# needed to +/-9	5	3	9	4	4	6	9	5	7	5	5	1	1	5	

30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1	8-Sep	
30 Day Cum ABCD	15	15	8	4	4	8	11	11	13	11	9	7	7	9		30 29
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
AT	53.68	53.28	56.93	55.84	56.46	56.43	56.7	57.85	58.11	58.23	57.97	57.94	57.95	58.06		30 29
Net	-0.32	-0.4	0.39	-1.09	0.62	-0.03	0.27	1.15	0.26	0.12	-0.26	-0.03	0.01	0.11		0 0
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0		0 0
12 Day Cum +/-	0	-2	2	-2	2	0	2	2	0	0	0	-2	0	0		0 0
12 Day Cum ABCD	10	7	0	-2	2	0	2	4	6	6	6	2	4	4		0 0
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2	-2	12-Oct	
30 Day Cum ABCD	12	12	14	11	11	8	10	12	10	8	8	6	6	6		30 29
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
ATHR	22.02	21.7	23.64	22.43	22.28	22.2	22.69	21.55	23.23	23.18	22.83	22.6	22.85	22.5		30 29
Net	0.15	-0.32	-0.05	-1.21	-0.15	-0.08	0.49	-1.14	1.68	-0.05	-0.35	-0.23	0.25	-0.35		0 0
plus-ABCD	0	0	0	0	0	-1	0	0	0	0	0	-1	0	0		0 0
12 Day Cum +/-	0	0	0	0	1	0	0	0	0	0	0	-1	-1	-2		0 0
12 Day Cum ABCD	2	0	6	4	6	2	2	-2	2	4	4	0	2	0		0 0
30 Day Cum +/-	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-2	-2	-2	14-Nov	
30 Day Cum ABCD	4	4	10	6	6	4	8	6	10	10	10	6	6	6		30 29
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
ATI	78.68	78.68	82.82	82.9	82.64	88.58	89.71	87.94	93.91	94.84	95.07	95.7	98.28	96.58		30 29
Net	-1.35	0	0.62	0.08	-0.26	5.94	1.13	-1.77	5.97	0.93	0.23	0.63	2.58	-1.7		0 0
plus-ABCD	0	0	0	0	0	0	0	-1	0	0	0	0	0	0		0 0
12 Day Cum +/-	-1	-1	0	0	0	0	-1	-2	-2	-1	-1	-1	-1	-1		0 0
12 Day Cum ABCD	10	8	-1	-3	-3	1	1	-1	-1	1	-1	2	3	3		0 0
30 Day Cum +/-	-1	-1	-2	-2	-2	-2	-1	-2	-2	-2	-2	-2	-2	-2		0 0
30 Day Cum ABCD	15	13	7	3	3	3	7	3	5	3	1	-1	2	0		0 0
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
ATVI	15.44	15.42	17.02	16.42	16.26	16.58	17.04	17.11	17.45	17.57	17.51	17.52	17.84	17.94		30 29
Net	0.13	-0.02	-0.18	-0.6	-0.16	0.32	0.46	0.07	0.34	0.12	-0.06	0.01	0.32	0.1		0 0
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0 0
12 Day Cum +/-	0	-2	0	-2	0	0	2	3	2	0	-2	0	0	2		0 0
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0 0
30 Day Cum +/-	-2	-6	8	6	8	6	10	11	11	11	9	7	5	5		0 0
30 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0 0
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
AU	41.49	42.51	46.58	46.52	47.03	46.89	48.11	47.78	47.9	46.92	46.26	46.69	46.27	46.72		30 29
Net	-0.08	1.02	1.49	-0.06	0.51	-0.14	1.22	-0.33	0.12	-0.98	-0.66	0.43	-0.42	0.45		30 29
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	1	0	0		0 0
12 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	3	-2	2		0 0
12 Day Cum ABCD	6	4	1	-1	-4	-2	-2	-2	-3	-3	-9	-4	-8	-4		0 0
30 Day Cum +/-	0	0	-1	-2	-2	-2	-1	-1	-1	-2	-2	-1	-1	-1	6-Dec	
30 Day Cum ABCD	12	10	3	-1	-2	-3	1	-3	-2	-6	-12	-12	-14	-9		30 29
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
AUO	13.42	13.59	13.27	13.05	13.08	13.26	13.33	13.3	13.26	13.65	13.75	13.38	13.38	13.31		30 29
Net	-0.03	0.17	0.03	-0.22	0.03	0.18	0.07	-0.03	-0.04	0.39	0.1	-0.37	0	-0.07		30 29
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	0	0	0		0 0
12 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		0 0
12 Day Cum ABCD	-4	-4	6	6	8	8	8	4	4	6	4	2	0	0		0 0
30 Day Cum +/-	0	0	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2		0 0
30 Day Cum ABCD	-8	-6	2	-2	-2	-2	-2	-2	-2	0	2	2	2	2		0 0
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
AVP	29.66	30.39	33.28	32.28	32.49	32.68	32.6	32.24	32.83	33.88	33.67	33.86	33.69	33.39		30 29
Net	0.41	0.73	0.1	-1	0.21	0.19	-0.08	-0.36	0.59	1.05	-0.21	0.19	-0.17	-0.3		30 29
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0 0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0 0
12 Day Cum ABCD	8	10	4	2	4	6	4	2	2	2	4	4	6	2		0 0
30 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	6-Sep	
30 Day Cum ABCD	16	16	17	17	15	15	13	11	13	13	13	13	13	11		30 29
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
AVT	23.93	23.68	25.84	24.63	24.8	25.1	24.76	24.55	24.69	24.77	24.88	24.62	24.92	24.87		30 29
Net	1.47	-0.25	-0.06	-1.21	0.17	0.3	-0.34	-0.21	0.14	0.08	0.11	-0.26	0.3	-0.05		30 29
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0 0
12 Day Cum +/-	0	0	1	0	0	0	0	0	0	0	0	0	0	0		0 0
12 Day Cum ABCD	6	2	4	0	2	0	0	-4	-4	-2	0	-4	-2	-2		0 0
30 Day Cum +/-	2	2	2	2	2	2	2	2	2	2	2	2	2	2	9-Oct	
30 Day Cum ABCD	15	13	12	8	6	4	4	2	4	2	6	2	6	6		30 29
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
AXL	18.74	18.72	18.76	18.06	18.09	18.22	18.26	18.33	18.65	18.4	18.11	18	18.16	18.5		30 29
Net	-0.39	-0.02	0.11	-0.7	0.03	0.13	0.04	0.07	0.32	-0.25	-0.29	-0.11	0.16	0.34		0 0
plus-ABCD	0	0	1	0	0	0	0	0	0	0	0	0	1	0		0 0
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	2		0 0
12 Day Cum ABCD	10	10	2	-2	-2	-2	-1	-1	1	1	-1	1	7	11		0 0
30 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	1	1	2	2	25-Sep	



30 Day Cum ABCD	14	12	10	8	8	6	9	9	11	9	5	5	7	9		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AXP	57.33	57.75	59.85	58.87	58.92	58.77	58.73	58.56	59.89	59.92	59.71	59.23	59.83	59.32		
Net	0.03	0.42	-0.04	-0.98	0.05	-0.15	-0.04	-0.17	1.33	0.03	-0.21	-0.48	0.6	-0.51		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	1	1		
12 Day Cum ABCD	-6	-6	2	0	2	2	2	-2	-2	0	-4	-6	-4	-6		
30 Day Cum +/-	1	1	1	1	1	0	0	0	0	0	0	0	1	1		
30 Day Cum ABCD	13	13	-4	-6	-4	-8	-6	-8	-6	0	-2	-4	-4	-4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AZN	59.84	58.74	57.39	56.2	56.96	58.57	57.94	57.1	57.74	57.35	56.4	56.81	57.07	56.53		
Net	0.72	-1.1	0.11	-1.19	0.76	1.61	-0.63	-0.84	0.64	-0.39	-0.95	0.41	0.26	-0.54		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	-2	-2	-2	-2	-4	-2	-2	2	-2	0	0	-2	2		
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	15	15	2	0	-4	-8	-12	-16	-16	-18	-18	-20	-19	-15		30-Nov
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
AZR	53.55	53.53	53.97	53.99	54.03	54.03	53.91	53.94	53.97	53.99	53.98	53.98	54	53.98		
Net	0.01	-0.02	0.02	0.02	0.04	0	-0.12	0.03	0.03	0.02	-0.01	0	0.02	-0.02		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	1	1	1	1	1	0	0	0	0	0	0	0		
12 Day Cum ABCD	5	5	0	0	2	2	0	0	0	0	0	0	0	0		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1		30-Oct
30 Day Cum ABCD	9	5	5	5	7	7	7	7	5	3	5	5	2	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BA	80.31	79.84	89.81	87.32	87.94	88.85	88.54	89.5	89.58	90.75	90.9	89.97	90.01	89.79		
Net	0.57	-0.47	-0.26	-2.49	0.62	0.91	-0.31	0.96	0.08	1.17	0.15	-0.93	0.04	-0.22		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
12 Day Cum +/-	0	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-4	-4	0	-5	-5	-3	-3	-3	-3	-3	-5	-7	-9	-6		
30 Day Cum +/-	1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	1	-1	-6	-6	-8	-8	-8	-8	-6	-6	-8	-8	-6	-8		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BAC	53.92	53.84	54.58	53.93	54.22	53.99	53.86	53.49	52.64	52.8	52.65	52.49	51.65	52.55		
Net	0.16	-0.08	-0.08	-0.65	0.29	-0.23	-0.13	-0.37	-0.85	0.16	-0.15	-0.16	-0.84	0.9		
plus-ABCD	2	-2	2	-2	2	0	-2	-2	0	1	-2	-2	0	0	0	0
12 Day Cum +/-	1	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	15	10	8	4	6	6	4	-2	0	-1	-3	-7	-5	-5		
30 Day Cum +/-	0	0	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		25-Sep
30 Day Cum ABCD	29	25	25	20	24	22	20	18	15	14	12	8	5	5		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BAX	46.28	45.96	44.41	43.55	44.22	44.75	44.73	44.8	45.32	45.32	44.9	44.81	45.16	44.49		
Net	-0.12	-0.32	0.04	-0.86	0.67	0.53	-0.02	0.07	0.52	0	-0.42	-0.09	0.35	-0.67		
plus-ABCD	0	-2	0	-2	2	2	0	0	2	0	0	-2	0	-2	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	-1	0	-1		
12 Day Cum ABCD	8	3	-6	-6	-2	0	0	0	2	0	0	-2	0	0		
30 Day Cum +/-	1	1	1	1	1	1	1	1	0	0	0	-1	-1	-1		11-Dec
30 Day Cum ABCD	12	10	-2	-7	-5	-3	-5	-5	-6	-8	-6	-6	-8	-10		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BBBY	40.15	40.26	39.26	39.08	38.92	39.3	38.74	38.93	39.28	39.6	39.65	39.17	39.94	39.68		
Net	0.44	0.11	-0.12	-0.18	-0.16	0.38	-0.56	0.19	0.35	0.32	0.05	-0.48	0.77	-0.26		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	1	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	0	0		
12 Day Cum ABCD	6	10	4	2	2	0	0	-2	-2	-2	-2	-2	0	0		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	-1	0	0		20-Sep
30 Day Cum ABCD	13	13	12	14	12	12	10	10	12	10	12	8	8	8		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BBD	35.72	35.73	38.04	36.37	36.78	37.46	37.66	37.32	37.68	38.26	38.3	38.11	38.13	38.28		
Net	-0.88	0.01	-0.31	-1.67	0.41	0.68	0.2	-0.34	0.36	0.58	0.04	-0.19	0.02	0.15		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	-1	-1	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	1	1	7	3	8	8	6	2	4	8	8	8	5	5		
30 Day Cum +/-	2	2	-2	-2	-2	-2	-2	-2	-2	-3	-3	-3	-2	-2		10-Oct
30 Day Cum ABCD	13	13	5	3	4	6	8	4	8	8	7	5	7	7		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BBH	191.52	191.56	187.28	185.7	186.46	188.76	187.43	186.77	187.95	188.35	188.67	187.2	187.71	187.94		
Net	-0.06	0.04	-0.91	-1.58	0.76	2.3	-1.33	-0.66	1.18	0.4	0.32	-1.47	0.51	0.23		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	2	-2	0	-2	2	2	-2	-2	2	0	2	-2	2	2		
12 Day Cum ABCD	0	0	-3	-7	-3	-1	0	-4	-2	-2	-2	-2	2	4		
30 Day Cum +/-	1	1	1	1	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	8	6	-4	-4	-4	-2	-4	-4	-2	-2	2	-2	-2	2		



DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BJS	30.84	30.2	31.95	31.68	32.06	33.83	33.74	33.83	33.35	33.18	32.95	32.7	33.1	32.59		
Net	-0.67	-0.64	-0.21	-0.27	0.38	1.77	-0.09	0.09	-0.48	-0.17	-0.23	-0.25	0.4	-0.51		
plus-	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	-2	-2	0	2	0	3	0	-2	0	-2	0	0	0	0
12 Day Cum +/-	0	0	-1	-1	-1	-1	-2	-2	-2	-1	-1	-1	-1	-1		
12 Day Cum ABCD	4	2	10	6	4	6	4	5	3	3	1	-3	-3	-3		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	6-Nov	
30 Day Cum ABCD	1	1	14	10	8	10	12	13	13	11	9	5	7	9		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BK	44.61	45.02	42.71	42.55	42.89	43.74	44.52	44.59	44.84	45.48	45.64	45.4	45.81	46.23		
Net	0.01	-0.03	-0.15	-0.39	0.13	0.19	-0.08	-0.13	4.28	-0.08	-0.14	-0.17	-0.19	0.02		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	-2	0	-2	2	0	0	-2	2	-2	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-2	-2	8	6	6	8	8	6	6	2	0	-2	-2	-2		
30 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	30-Nov	
30 Day Cum ABCD	2	0	6	6	8	8	10	8	12	8	8	6	4	6		
# needed to +/-9			1	3	1	-1									30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BLS	44.61	45.02	42.71	42.55	42.89	43.74	44.52	44.59	44.84	45.48	45.64	45.4	45.81	46.23		
Net	-0.42	0.41	0.03	-0.16	0.34	0.85	0.78	0.07	0.25	0.64	0.16	-0.24	0.41	0.42		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
ABCD	-2	1	0	0	2	0	2	0	0	2	0	-2	2	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	1	1		
12 Day Cum ABCD	1	0	-4	-4	0	0	2	4	6	6	4	2	6	6		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0		
30 Day Cum ABCD	17	20	-2	-4	0	-2	2	0	-3	-1	-1	-1	1	1		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BMC	30.27	30.27	32.48	31.51	31.78	32.01	32.55	32.15	32.62	32.61	32.58	32.28	32.53	32.75		
Net	0.65	0	-0.17	-0.97	0.27	0.23	0.54	-0.4	0.47	-0.01	-0.03	-0.3	0.25	0.22		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	0	-2	2	2	2	-2	2	0	0	0	0	2		
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	4	4	8	4	4	6	6	2	4	6	4	4	4	6		
30 Day Cum +/-	1	1	1	1	0	0	0	0	0	0	0	0	0	0	17-Aug	
30 Day Cum ABCD	20	20	10	8	8	10	12	8	12	10	12	10	10	14		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BMET	36.45	37.84	37.79	37.37	37.16	37.9	37.79	38.1	38.72	38.83	38.82	38.73	39.9	41.58		
Net	0.25	1.39	-0.32	-0.42	-0.21	0.74	-0.11	0.31	0.62	0.11	-0.01	-0.09	1.17	1.68		
plus-	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
ABCD	0	2	0	0	-2	2	-2	1	2	0	0	-2	2	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1		
12 Day Cum ABCD	6	8	-2	-2	-2	-2	-4	-3	1	1	1	-1	1	1		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2	-2		
30 Day Cum ABCD	10	12	4	4	2	4	0	-1	1	-1	1	-1	-1	-1		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BMV	24.33	24.71	24.5	24.59	24.63	24.77	24.84	24.84	25.24	25.31	25.38	25.28	25.36	25.4		
Net	-0.36	0.38	-0.24	0.09	0.04	0.14	0.07	0	0.4	0.07	0.07	-0.1	0.08	0.04		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	2	0	2	0	0	0	0	0	1	0	-2	2	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	3	5	-3	-1	1	3	3	3	2	3	3	3	5	3		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	7	11	2	4	4	4	2	2	4	3	0	0	2	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BNI	77.52	77.52	76.51	75.75	74.56	74.59	75.2	74.92	77.3	78.68	76.11	76.13	75.88	76		
Net	-0.53	0	-0.34	-0.76	-1.19	0.03	0.61	-0.28	2.38	1.38	-2.57	0.02	-0.25	0.12		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	0	-2	0	0	2	-2	2	2	-2	0	0	0		
12 Day Cum +/-	-1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-2	-2	0	-4	-2	-2	0	0	2	2	0	0	0	0		
30 Day Cum +/-	-2	-2	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	7	5	0	-2	-4	-4	0	-2	0	2	0	0	0	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BOL	53.66	53.5	49.82	49.68	49.7	48.98	48.42	47.66	48.45	48.5	48.84	49.16	49.38	50		
Net	0.21	-0.16	-0.02	-0.14	0.02	-0.72	-0.56	-0.76	0.79	0.05	0.34	0.32	0.22	0.62		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	-2	0	0	0	-2	-2	-2	0	0	2	2	0	2		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	5	0	-8	-6	-4	-6	-6	-8	-6	-6	-4	-2	-2	0		
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	24-Nov	
30 Day Cum ABCD	11	9	-9	-12	-14	-16	-18	-20	-22	-24	-20	-16	-16	-14		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BOW	21.18	20.9	22.23	21.34	21.32	21.49	21.78	21.95	22.42	22.71	22.5	22.12	22.21	22.05		
Net	-0.2	-0.28	0.35	-0.89	-0.02	0.17	0.29	0.17	0.47	0.29	-0.21	-0.38	0.09	-0.16		
plus-	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1	0
ABCD	-2	-2	2	-2	0	0	2	0	2	2	0	-2	0	0		
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	4	0	6	4	4	2	4	2	6	6	8	6	6	4		
30 Day Cum +/-	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	7	5	4	0	-2	-2	0	-2	0	2	2	2	0	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29

BP	67.05	67.08	66.49	66.35	67.33	68.11	68.02	67.9	67.56	68.65	67.96	68.18	68.5	68.28		
Net	-1	0.03	-0.08	-0.14	0.98	0.78	-0.09	-0.12	-0.34	1.09	-0.69	0.22	0.32	-0.22		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0
12 Day Cum ABCD	-2	2	7	3	5	9	7	6	2	7	3	3	1	5		
30 Day Cum +/-	-3	-3	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		2-Nov
30 Day Cum ABCD	0	3	11	9	9	13	15	13	13	14	8	8	10	14		
# needed to +/-9		3													30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BRCM	29.95	30.22	35.84	34.43	33.52	32.85	32.83	32.33	33.4	33.81	34.49	33.6	34.12	34.23		
Net	0.72	0.27	-0.58	-1.41	-0.91	-0.67	-0.02	-0.5	1.07	0.41	0.68	-0.89	0.52	0.11		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	1	1	1	1		
12 Day Cum ABCD	7	5	6	4	6	4	2	-2	0	-2	-2	-6	-2	0		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	1	1	1	1		18-Aug
30 Day Cum ABCD	11	9	15	11	11	9	11	7	11	11	15	11	10	10		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BRL	50.01	52.38	50.52	50.11	49.96	50.25	51.08	50.72	51.26	51.63	51.11	51.16	50.85	50.58		
Net	-0.69	2.37	-0.2	-0.41	-0.15	0.29	0.83	-0.36	0.54	0.37	-0.52	0.05	-0.31	-0.27		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	-1	0	-1	0	0	0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	-1	-1	-2	-2		
12 Day Cum ABCD	-1	-3	-2	0	0	-2	0	-2	-2	-2	-4	-4	-6	-8		
30 Day Cum +/-	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1	-2	-1	-2	-2		15-Sep
30 Day Cum ABCD	-17	-15	-6	-8	-12	-14	-10	-14	-15	-15	-17	-15	-15	-15		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BSC	152.34	151.46	158.6	151.03	154.19	153.27	152.55	151.48	155.34	157.63	158.34	157.1	158.83	159.04		
Net	3.11	-0.88	0.23	-7.57	3.16	-0.92	-0.72	-1.07	3.86	2.29	0.71	-1.24	1.73	0.21		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
12 Day Cum +/-	2	-2	2	-2	2	-2	0	-2	2	2	0	-2	2	0		
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1		
30 Day Cum +/-	0	0	14	10	14	10	8	2	2	4	4	2	4	2		
30 Day Cum ABCD	17	17	11	7	9	7	7	5	7	9	7	5	7	9		9-Oct
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BSX	15.86	15.89	16.5	15.94	16.05	15.84	15.82	15.76	15.93	16.57	16.99	16.93	16.69	16.64		
Net	-0.2	0.03	-0.01	-0.56	0.11	-0.21	-0.02	-0.06	0.17	0.64	0.42	-0.06	-0.24	-0.05		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	4	4	-1	-1	1	-1	3	-2	-2	-2	-2	-2	-6	-8		
30 Day Cum +/-	0	0	-1	-1	-1	-1	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	4	4	9	7	7	5	7	3	1	3	5	5	-1	-3		
# needed to +/-9		3													30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BTU	42.84	41.98	42.67	42.11	42.94	45.23	46.01	46.98	47.03	48.12	47.44	47.18	47.64	46.84		
Net	-0.49	-0.56	0.17	-0.56	0.83	2.29	0.78	0.97	0.05	1.09	-0.68	-0.26	0.46	-0.8		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	-2	0	-2	2	2	2	0	0	0	0	-2	-2	0		
12 Day Cum ABCD	0	0	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0		
30 Day Cum +/-	-5	-7	2	0	0	4	4	4	4	6	4	2	0	0		
30 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
# needed to +/-9	1	-1	-5	-7	-5	-1	3	3	5	5	3	-1	-3	0		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BUD	47.38	47.4	46.29	46.1	46.89	46.63	47.49	47.62	48.07	48.32	48.2	48.03	47.8	48.3		
Net	-0.38	0.02	-0.19	-0.19	0.79	-0.26	0.86	0.13	0.45	0.25	-0.12	-0.17	-0.23	0.5		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	3	-1	-4	-4	-2	-4	0	0	2	2	4	4	6	8		
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	1	0	0	0		21-Nov
30 Day Cum ABCD	1	3	-7	-9	-9	-11	-9	-9	-5	-5	-3	-5	-6	-4		
# needed to +/-9	4														30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
BZH	43.83	43.42	43.7	43.39	42.57	43.18	45.71	45.74	45.19	46.35	48.17	47.06	46.15	46.61		
Net	0.07	-0.41	-0.45	-0.31	-0.82	0.61	2.53	0.03	-0.55	1.16	1.82	-1.11	-0.91	0.46		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
12 Day Cum +/-	-1	-2	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-5	-5	0	0	-2	-4	-2	-4	-6	-4	-2	-2	-4	-4		
30 Day Cum +/-	-1	-2	-2	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1		8-Nov
30 Day Cum ABCD	2	-2	-11	-11	-13	-13	-9	-9	-11	-7	-7	-11	-13	-10		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
C	50.14	50.17	50.33	49.88	49.55	49.84	49.61	49.36	49.98	50.52	50.8	50.64	51.85	52.87		
Net	-0.24	0.03	-0.42	-0.45	-0.33	0.29	-0.23	-0.25	0.62	0.54	0.28	-0.16	1.21	1.02		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-2	0	0	-2	0	0	-2	-2	3	2	2	0	2	2		
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum +/-	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2		
30 Day Cum ABCD	-4	-6	-4	-6	-6	-6	-6	-8	-5	-5	-3	-5	-3	1		
# needed to +/-9	-3	-3													30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
CA	24.75	24.79	22.23	21.99	21.82	21.64	21.72	21.5	21.93	22.68	22.6	22.29	22.34	22.44		

Net	0.22	0.04	0.1	-0.24	-0.17	-0.18	0.08	-0.22	0.43	0.75	-0.08	-0.31	0.05	0.1		
plus-ABCD	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
12 Day Cum +/-	3	3	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	8	6	2	-2	-2	-6	-6	-8	-6	-2	-2	-4	-4	0		
30 Day Cum +/-	4	4	3	3	3	2	2	1	1	1	1	1	1	1		
30 Day Cum ABCD	13	11	12	8	8	4	4	0	0	2	4	2	-1	4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
CAG	26.02	26.13	25.04	25.22	25.66	25.93	25.72	25.76	26.08	25.96	25.39	25.6	26.05	26		
Net	0.06	0.11	-0.17	0.18	0.44	0.27	-0.21	0.04	0.32	-0.12	-0.57	0.21	0.45	-0.05		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	-2	-2	0	2	-2	
12 Day Cum ABCD	3	0	-2	0	2	4	4	4	4	2	0	4	4	2		
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0	0		
30 Day Cum ABCD	7	7	-4	-5	-5	-5	-5	-3	-3	-5	-7	-7	-3	-5		
# needed to +/-9			-2	-2	-2	-4				-4	-2	-4		-4	30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
CAH	64.9	65.42	62.2	62.33	62.32	61.82	64.66	65.48	65.91	65.92	65.69	66.38	66.02	65.54		
Net	0.32	0.52	0.02	0.13	-0.01	-0.5	2.84	0.82	0.43	0.01	-0.23	0.69	-0.36	-0.48		
plus-ABCD	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	1	1	1	1	1	1	1	1	1	1	1		
12 Day Cum ABCD	6	8	-2	0	2	4	7	7	5	5	7	7	5	3		
30 Day Cum +/-	-1	-1	-1	0	0	0	0	-1	-1	-1	-1	0	0	0	11-Sep	
30 Day Cum ABCD	4	4	7	9	13	13	16	14	12	12	12	14	10	6		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
CAL	37.84	36.8	45.37	42.05	41.55	41.53	40.59	40.21	41.82	41.51	42	42.02	42.04	45.3		
Net	1.55	-1.04	0.45	-3.32	-0.5	-0.02	-0.94	-0.38	1.61	-0.31	0.49	0.02	0.02	3.26		
plus-ABCD	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	1	1	1	1	1	1	2	2	2	2	2	2		
12 Day Cum ABCD	4	4	13	10	10	6	2	-2	0	0	0	0	0	2		
30 Day Cum +/-	0	0	1	1	1	1	1	1	2	2	2	2	2	2	12-Oct	
30 Day Cum ABCD	7	7	13	13	15	13	8	6	6	8	8	11	11	11		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
CAM	50.66	50.3	53.14	52.41	52.95	54.54	54.37	55.27	55.75	56.52	56.39	55.87	55.6	55.7		
Net	-0.31	-0.36	-0.26	-0.73	0.54	1.59	-0.17	0.9	0.48	0.77	-0.13	-0.52	-0.27	0.1		
plus-ABCD	0	0	0	-2	0	2	0	2	2	4	0	-2	-2	2	0	0
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0		
12 Day Cum ABCD	-2	-2	4	0	-2	-2	-2	2	2	8	8	6	2	6		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	4-Dec	
30 Day Cum ABCD	6	4	4	2	0	4	6	6	10	14	12	8	8	12		
# needed to +/-9						3		1							30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
CAT	60.79	60.74	62.88	62.01	61.61	62.04	62.04	61.15	61.46	62.12	63.07	62.97	63.37	63.03		
Net	-0.52	-0.05	0.1	-0.87	-0.4	0.43	0	-0.89	0.31	0.66	0.95	-0.1	0.4	-0.34		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	0	-1	0	0	0	0	0	0	2	2	0	0		
12 Day Cum ABCD	3	3	6	2	4	4	4	0	-2	2	4	2	0	0		
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	0	6-Nov	
30 Day Cum ABCD	8	6	7	5	3	2	4	2	4	4	6	2	2	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
CB	53.76	53.13	51.97	51.96	52.05	52.01	51.76	51.32	51.54	51.78	51.83	51.56	52.42	52.5		
Net	1.26	-0.63	-0.05	-0.01	0.09	-0.04	-0.25	-0.44	0.22	0.24	0.05	-0.27	0.86	0.08		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	2	-2	-2	-2	0	-2	-4	-6	-6	-4	-4	-8	-6	-4		
30 Day Cum +/-	2	2	1	1	1	1	1	1	1	0	0	0	0	0		
30 Day Cum ABCD	4	2	2	0	0	-2	-4	-6	-6	-6	-2	-2	-2	-2		
# needed to +/-9								-3	-1						30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
CBH	35	34.94	35.22	34.84	34.91	34.79	34.79	34.51	34.9	35.3	35.39	35.21	35.59	35.59		
Net	0	-0.06	0.02	-0.38	0.07	-0.12	0	-0.28	0.39	0.4	0.09	-0.18	0.38	0		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
12 Day Cum +/-	0	-2	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	0	-2	4	2	4	0	0	-4	-1	1	1	-1	1	3		
30 Day Cum +/-	-1	-2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	3	-1	0	-2	-2	-4	-4	-6	-3	-3	-1	-5	-3	1		
# needed to +/-9								-3	-4						30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
CBRL	42.7	43.86	43.55	43.14	42.54	42.58	42.94	42.57	43.67	42.97	42.93	44.37	44.5	44.05		
Net	0.32	1.16	-1.42	-0.41	-0.6	0.04	0.36	-0.37	1.1	-0.7	-0.04	1.44	0.13	-0.45		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	1	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	4	4	6	2	2	2	2	-2	0	0	0	0	-2	-4		
30 Day Cum +/-	2	2	1	1	1	1	1	1	1	1	1	1	1	1	12-Sep	
30 Day Cum ABCD	15	13	6	4	2	4	6	4	6	4	2	2	2	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
CC	27.32	27	24.25	23.97	24.05	24.86	24.97	24.95	25.41	25.03	24.57	24.14	24.44	24.94		
Net	0.32	-0.32	0.05	-0.28	0.08	0.81	0.11	-0.02	0.46	-0.38	-0.46	-0.43	0.3	0.5		



ABCD	-2	0	2	0	0	2	0	2	2	2	-2	-2	-2	0	
12 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	1	1	1	0	
12 Day Cum ABCD	8	10	15	13	13	13	11	13	12	12	10	8	6	4	
30 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	1	3-Oct
30 Day Cum ABCD	15	15	27	29	29	29	27	27	27	27	25	21	17	19	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CELG	49.86	53.37	55.19	54.29	54.18	55.97	55.73	56.27	57.93	58.88	57.57	55.34	55.81	57.44	30 29
Net	-0.49	3.51	0.01	-0.9	-0.11	1.79	-0.24	0.54	1.66	0.95	-1.31	-2.23	0.47	1.63	
plus-	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0 0
ABCD	0	2	0	-2	0	2	0	2	2	2	-2	-2	0	2	
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	0	0	0	0	0	1	1	
12 Day Cum ABCD	4	6	4	0	3	3	3	3	5	7	3	3	0	4	
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	5-Oct
30 Day Cum ABCD	17	17	13	11	11	15	13	15	17	17	15	15	13	13	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CEPH	70.43	70.19	74.94	74.75	74.91	75.64	74.76	74.95	74.71	74.87	74.83	73.79	72.98	71.54	
Net	1.06	-0.24	0.21	-0.19	0.16	0.73	-0.88	0.19	-0.24	0.16	-0.04	-1.04	-0.81	-1.44	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	2	-2	0	0	0	0	-2	0	-2	0	0	0	0	-2	
12 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0	
12 Day Cum ABCD	8	6	0	-2	0	0	-2	-2	-4	-6	-8	-6	-4	-6	
30 Day Cum +/-	2	2	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	
30 Day Cum ABCD	30	26	10	10	8	6	4	2	0	-2	-2	0	0	-2	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CF	20.04	19.81	22.72	22.13	22.16	22.55	22.75	22.5	22.77	23.15	23.29	23.2	23.38	23.69	
Net	0.04	-0.23	-0.07	-0.59	0.03	0.39	0.2	-0.25	0.27	0.38	0.14	-0.09	0.18	0.31	
plus-	0	-1	0	0	0	0	0	0	0	0	0	-1	0	0	0 -1
ABCD	0	-2	0	-2	2	0	0	-2	2	2	0	-2	0	0	
12 Day Cum +/-	-1	-2	0	0	0	0	0	0	0	0	0	-1	-1	-1	
12 Day Cum ABCD	6	6	10	6	10	8	8	4	4	6	6	2	0	0	
30 Day Cum +/-	-1	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	-2	-2	-2	9-Oct
30 Day Cum ABCD	17	11	16	16	16	18	16	14	16	16	16	12	12	10	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CFC	38.15	38.1	40.72	39.48	39.49	39.89	39.67	39.96	39.94	41.16	41.73	41.07	39.87	40.47	
Net	-0.17	-0.05	0.29	-1.24	0.01	0.4	-0.22	0.29	-0.02	1.22	0.57	-0.66	-1.2	0.6	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	0	0	2	-2	2	2	0	1	0	2	2	-2	-2	2	
12 Day Cum +/-	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	2	2	6	2	4	4	2	3	3	5	7	7	5	7	
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1	9-Oct
30 Day Cum ABCD	8	8	10	8	10	12	12	13	13	15	15	11	11	13	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CHK	31.97	32.42	32.55	32.49	33	33.96	34.08	34.05	33.68	33.75	33.7	33.59	32.08	31.74	
Net	-0.44	0.45	-0.14	-0.06	0.51	0.96	0.12	-0.03	-0.37	0.07	-0.05	-0.11	-1.51	-0.34	
plus-	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0 1
ABCD	-2	3	0	0	2	2	0	4	0	0	0	0	0	0	
12 Day Cum +/-	0	1	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0	
12 Day Cum ABCD	2	5	-3	-5	1	5	5	9	7	9	7	7	5	8	
30 Day Cum +/-	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	4-Dec
30 Day Cum ABCD	-4	-1	2	2	2	6	6	8	10	10	8	6	6	6	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CHKP	20.82	20.75	22.71	22.51	22.63	22.88	22.91	22.19	22.45	22.04	21.75	21.75	21.67	21.5	
Net	0.11	-0.07	-0.16	-0.2	0.12	0.25	0.03	-0.72	0.26	-0.41	-0.29	0	-0.08	-0.17	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	2	0	0	0	0	2	0	-2	2	-2	-2	0	0	0	
12 Day Cum +/-	0	0	1	1	1	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	2	2	9	7	9	9	7	3	5	0	-2	-2	-2	-2	
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1	17-Aug
30 Day Cum ABCD	8	8	11	11	11	13	15	13	15	13	11	9	7	9	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CHRW	42.91	41.74	42.62	44.2	44.29	44.14	44.01	43.47	42.99	43	42.87	42.47	42.08	42.53	
Net	0.12	-1.17	-0.03	1.58	0.09	-0.15	-0.13	-0.54	-0.48	0.01	-0.13	-0.4	-0.39	0.45	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0 0
ABCD	0	-2	2	2	0	-2	0	-2	-2	0	0	-2	0	2	
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	1	
12 Day Cum ABCD	-6	-8	2	4	6	4	2	0	-2	-4	-2	-4	-4	-2	
30 Day Cum +/-	1	1	2	2	2	2	2	1	1	1	1	1	1	2	25-Oct
30 Day Cum ABCD	-11	-13	-6	-4	-4	-4	-2	-6	-8	-8	-8	-6	-6	-4	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CHS	24.13	23.91	23.53	23.16	23.11	24.09	23.73	23.5	23.99	23.5	23.33	23.04	22.4	22.17	
Net	0.3	-0.22	-0.06	-0.37	-0.05	0.98	-0.36	-0.23	0.49	-0.49	-0.17	-0.29	-0.64	-0.23	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	2	0	2	-2	2	2	0	0	2	0	0	0	-2	0	
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	6	4	12	8	10	10	8	6	6	6	6	6	4	4	
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	12-Sep
30 Day Cum ABCD	14	16	20	16	18	22	24	24	24	22	22	22	18	18	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CHT	18.25	18.32	18.63	18.4	18.52	19.01	19	18.98	19.49	19.68	19.82	19.65	19.55	19.77	
Net	-0.06	0.07	-0.13	-0.23	0.12	0.49	-0.01	-0.02	0.51	0.19	0.14	-0.17	-0.1	0.22	
plus-	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0 0
ABCD	2	0	0	0	2	0	0	0	2	2	2	-2	-2	2	





12 Day Cum ABCD	-6	-4	-6	-8	-4	-2	-2	-2	-2	-2	2	4	6	6	
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	1-Nov
30 Day Cum ABCD	-8	-6	-16	-16	-14	-12	-10	-10	-10	-10	-8	-6	-6	-6	30 29
# needed to +/-9	-3	-1													30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CNO	20.45	20.32	19.91	19.78	19.81	19.84	19.87	19.95	20.02	20.1	20.16	20.04	20.16	20.25	30 29
Net	-0.07	-0.13	0	-0.13	0.03	0.03	0.03	0.08	0.07	0.08	0.06	-0.12	0.12	0.09	0 0
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0 0
12 Day Cum +/-	0	0	2	-2	2	0	0	0	2	0	0	-2	2	0	0 0
12 Day Cum ABCD	2	-2	0	-2	0	2	2	0	2	2	2	2	4	4	0 0
30 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	0	-1	-1	-1	0 0
30 Day Cum ABCD	4	2	-2	-6	-4	-4	-4	-4	-2	-2	-2	-4	-4	-2	30 29
# needed to +/-9			-3									-3			30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CNQ	51.39	52.15	51.79	51.4	52.43	53.46	54.28	54.6	55	55.2	54.61	54.17	53.86	53.41	30 29
Net	-1.23	0.76	0.62	-0.39	1.03	1.03	0.82	0.32	0.4	0.2	-0.59	-0.44	-0.31	-0.45	0 0
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	-1	0	0 0
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	0	0	0	-1	-1	0 0
12 Day Cum ABCD	4	4	8	4	4	7	9	11	9	11	7	5	1	3	0 0
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2	25-Oct
30 Day Cum ABCD	6	6	14	10	9	14	19	19	19	17	13	11	9	11	30 29
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
CNX	36.09	35.38	34.87	34.22	34.7	36.24	36.74	36.75	36.62	37.01	36.86	37.18	37.65	36.6	30 29
Net	-1.54	-0.71	-0.12	-0.65	0.48	1.54	0.5	0.01	-0.13	0.39	-0.15	0.32	0.47	-1.05	0 0
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum ABCD	4	2	0	-2	0	4	4	6	4	6	6	6	4	4	0 0
30 Day Cum +/-	2	2	1	1	1	1	1	1	1	0	0	0	0	0	0 0
30 Day Cum ABCD	2	0	-1	-3	-1	1	5	3	3	3	3	1	-1	-3	30 29
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
COF	81.2	79.26	75.33	75.17	75.33	77.24	77.87	77.53	78.14	77.9	77.6	76.61	76.18	76.53	30 29
Net	-0.48	-1.94	-0.22	-0.16	0.16	1.91	0.63	-0.34	0.61	-0.24	-0.3	-0.99	-0.43	0.35	0 0
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum ABCD	-2	-2	0	-2	2	2	2	0	0	0	2	0	0	0	0 0
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
30 Day Cum ABCD	-2	-4	-2	-5	-1	-1	-1	-3	-3	-1	-3	-2	-2	-2	24-Nov
# needed to +/-9	5	3	-10	-12	-10	-8	-6	-10	-10	-10	-8	-12	-12	-12	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
COGN	37.29	36.54	43.43	41.6	40.55	39.11	40.86	41.82	42.82	43.1	43.7	42.92	41.98	41.76	30 29
Net	0.09	-0.75	0.95	-1.83	-1.05	-1.44	1.75	0.96	1	0.28	0.6	-0.78	-0.94	-0.22	0 0
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	0	0	0	0	0 0
12 Day Cum ABCD	-5	-5	10	6	2	0	0	0	0	2	2	2	0	0	0 0
30 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	2	2	2	2	0 0
30 Day Cum ABCD	-1	-3	-1	-1	-3	-3	-1	-1	-1	1	5	5	0	2	30 29
# needed to +/-9		-3									4				30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
COGT	11.37	11.5	12.26	11.5	11.4	11.44	11.35	11.4	11.66	11.61	11.86	12.01	11.92	11.71	30 29
Net	-0.13	0.13	0	-0.76	-0.1	0.04	-0.09	0.05	0.26	-0.05	0.25	0.15	-0.09	-0.21	0 0
plus-ABCD	0	0	2	-2	0	0	0	0	2	0	0	0	0	-2	0 0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum ABCD	0	-2	8	4	6	4	2	2	4	2	2	2	2	0	0 0
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	16-Nov
30 Day Cum ABCD	0	-2	10	6	6	6	8	6	8	10	12	10	12	8	30 29
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
COH	40.01	39.64	42.87	42.12	41.88	42.9	43.27	42.6	43.3	43.65	43.8	43.56	43.1	43.09	30 29
Net	0.99	-0.37	0.25	-0.75	-0.24	1.02	0.37	-0.67	0.7	0.35	0.15	-0.24	-0.46	-0.01	1 0
plus-ABCD	1	0	0	0	0	0	0	-1	0	0	0	-1	0	0	0 0
12 Day Cum +/-	0	0	0	0	0	0	0	-1	-1	-1	-1	-2	-2	-2	0 0
12 Day Cum ABCD	7	5	8	8	10	10	8	4	4	4	4	2	-2	-4	0 0
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	0	-1	-1	-1	-1	-2	-2	-2	8-Sep
30 Day Cum ABCD	16	16	17	15	14	14	16	14	16	14	12	10	8	8	30 29
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
COP	59.81	60.23	64.3	64.2	64.94	66.48	67.23	67.36	67.22	68.14	68.92	69.73	70.99	70.76	30 29
Net	-1.49	0.42	-0.15	-0.1	0.74	1.54	0.75	0.13	-0.14	0.92	0.78	0.81	1.26	-0.23	0 0
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0 0
12 Day Cum ABCD	1	3	12	8	8	10	11	14	12	14	14	15	13	13	0 0
30 Day Cum +/-	-3	-3	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	15-Nov
30 Day Cum ABCD	0	2	14	10	10	12	18	19	21	19	19	20	22	24	30 29
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
COST	53.1	53.38	53.5	53.42	52.91	53.31	52.27	52.2	53.39	54.4	54.41	53.66	53.7	54.08	30 29
Net	0.03	0.28	-0.26	-0.08	-0.51	0.4	-1.04	-0.07	1.19	1.01	0.01	-0.75	0.04	0.38	0 0
plus-ABCD	0	0	0	-2	0	2	-2	-2	2	2	0	-2	0	2	0 0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum ABCD	2	2	0	-2	0	0	0	-2	-2	0	0	-2	-2	0	0 0

30 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	10	10	4	2	2	4	4	2	4	4	4	4	2	0	2		
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
CPB	36.77	37.35	37.5	37.41	37.32	37.64	38.07	37.99	38.58	39.04	38.9	38.51	38.87	38.91			
Net	0.23	0.58	0	-0.09	-0.09	0.32	0.43	-0.08	0.59	0.46	-0.14	-0.39	0.36	0.04			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	2	2	0	0	-2	2	2	-2	2	2	-2	-2	2	0			
12 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0	0			
12 Day Cum ABCD	6	8	3	3	1	3	5	2	4	4	2	2	2	2			
30 Day Cum +/-	0	0	1	1	0	0	0	0	0	0	0	0	0	0			2-Nov
30 Day Cum ABCD	6	8	9	9	5	7	11	9	11	11	9	7	7	7			
# needed to +/-9	3	1														30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
CRDN	41.65	41.2	54.05	52.61	52.5	52.77	52.75	53.06	54.1	56.11	55.78	56.28	55.64	55.25			
Net	0.7	-0.45	0.6	-1.44	-0.11	0.27	-0.02	0.31	1.04	2.01	-0.33	0.5	-0.64	-0.39			
plus-	0	0	1	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	2	0	2	-2	0	0	0	0	2	2	0	3	-2	0			
12 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	1	1	1	1			
12 Day Cum ABCD	-8	-6	2	2	2	2	0	0	4	4	4	7	5	5			
30 Day Cum +/-	-1	-1	0	0	0	0	1	1	1	1	1	1	1	1			6-Dec
30 Day Cum ABCD	-12	-14	0	0	-2	-2	0	2	6	8	10	13	13	13			
# needed to +/-9								3		-1						30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
CREE	21.96	22.02	19.92	19.63	19.9	20.14	19.79	19.57	20.23	21.07	21.1	18.4	17.79	17.33			
Net	-0.01	0.06	-0.38	-0.29	0.27	0.24	-0.35	-0.22	0.66	0.84	0.03	-2.7	-0.61	-0.46			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	0	0	0	-2	0	2	-2	-2	2	2	0	0	-2	-2			
12 Day Cum +/-	0	0	-1	-1	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	-4	-6	0	-4	-2	-2	-4	-10	-6	-4	-2	-2	-2	-4			
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			27-Nov
30 Day Cum ABCD	7	5	-6	-10	-8	-6	-6	-8	-6	-4	-2	-2	-4	-6			
# needed to +/-9			-1					-3	-3	-3	-1	-3				30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
CRM	39.78	39.05	41.16	40.12	39.37	39.07	39.09	38.4	38.53	38.27	38.24	37.99	38.57	38.55			
Net	-0.33	-0.73	-0.27	-1.04	-0.75	-0.3	0.02	-0.69	0.13	-0.26	-0.03	-0.25	0.58	-0.02			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	-2	-2	0	-2	0	-2	0	-2	2	0	0	0	2	0			
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0			
12 Day Cum ABCD	-4	-8	-2	-4	-2	-6	-8	-8	-4	-6	-6	-6	-4	-2			
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			
30 Day Cum ABCD	-5	-5	-2	-6	-6	-6	-4	-6	-4	-6	-6	-8	-4	-2			
# needed to +/-9			-3					-3	-3	-3	-1	-3				30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
CSC	53.25	52.78	51.75	51.64	51.32	52.15	52.18	51.93	52.63	52.67	53.1	53.2	53.59	53.36			
Net	0.38	-0.47	-0.41	-0.11	-0.32	0.83	0.03	-0.25	0.7	0.04	0.43	0.1	0.39	-0.23			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	2	-2	0	0	0	2	0	0	2	0	2	0	0	-2			
12 Day Cum +/-	1	1	1	1	1	1	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	6	2	6	4	4	8	6	8	10	8	10	8	8	4			
30 Day Cum +/-	-1	-1	2	2	2	1	1	1	1	1	1	1	1	1			4-Oct
30 Day Cum ABCD	10	6	12	10	10	9	11	14	14	14	18	16	14	12			
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
CSCO	23.89	24.11	26.82	25.78	27.02	27.1	26.91	26.68	27.26	27.04	27.1	26.88	26.99	27.11			
Net	0.14	0.22	-0.1	-1.04	1.24	0.08	-0.19	-0.23	0.58	-0.22	0.06	-0.22	0.11	0.12			
plus-	0	0	0	0	1	0	0	0	0	0	0	0	0	0		0	0
ABCD	2	0	0	-2	2	0	0	-2	2	0	0	-2	0	0			
12 Day Cum +/-	0	0	0	0	1	1	1	1	1	1	1	1	1	1			
12 Day Cum ABCD	2	2	2	-2	2	2	2	0	2	0	0	-4	-2	-2			
30 Day Cum +/-	2	2	-1	-1	0	0	0	0	0	0	0	0	0	0			
30 Day Cum ABCD	10	10	4	2	4	2	4	0	0	0	0	-2	0	2			
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
CSE	27.6	27.71	26.88	26.8	26.48	26.8	27.21	27.6	27.96	28.16	28.11	28.14	28	28.24			
Net	0.3	0.11	0.02	-0.08	-0.32	0.32	0.41	0.39	0.36	0.2	-0.05	0.03	-0.14	0.24			
plus-	0	0	0	0	0	0	0	0	0	0	-1	0	0	0		0	0
ABCD	3	0	0	0	-2	2	2	0	2	0	-2	0	0	2			
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	-1	-1	-1	-1			
12 Day Cum ABCD	9	9	3	3	1	5	7	7	9	6	4	4	2	4			
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2	-2	-1			8-Sep
30 Day Cum ABCD	25	27	10	10	8	10	12	12	14	12	8	6	4	8			
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
CSX	36.2	35.65	36.19	36.02	35.02	35.33	35.85	36.12	36.55	37.86	36.52	36.78	36.75	36.71			
Net	-0.27	-0.55	-0.6	-0.17	-1	0.31	0.52	0.27	0.43	1.31	-1.34	0.26	-0.03	-0.04			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	0	-2	-2	0	-2	0	2	0	0	2	0	3	0	0			
12 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0	0			
12 Day Cum ABCD	3	-1	2	0	-2	-2	0	2	2	2	4	7	7	3			
30 Day Cum +/-	0	0	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1			13-Oct
30 Day Cum ABCD	11	7	7	5	1	3	7	5	5	5	5	6	6	9			
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
CTL	41.35	40.21	41.51	41.31	41.59	41.88	42.53	42.37	43	43.11	43.07	42.91	43.22	43.08			
Net	0.3	-1.14	-0.03	-0.2	0.28	0.29	0.65	-0.16	0.63	0.11	-0.04	-0.16	0.31	-0.14			
plus-	0	0	0	-1	0	0	0	0	0	0	0	-1	0	0		0	0
ABCD	0	-2	0	-2	2	0	2	0	2	0	0	-2	3	0			
12 Day Cum +/-	1	1	0	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2	-2			
12 Day Cum ABCD	2	0	4	0	4	4	6	6	6	4	2	0	5	5			
30 Day Cum +/-	2	2	1	0	0	-1	-1	-1	-1	-1	-1	-2	-2	-2			23-Oct





DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
DHI	23.57	23.4	25.57	25	24.81	25.39	26.54	26.55	26.24	26.63	27.57	27.23	26.68	26.79		
Net	-0.19	-0.17	-0.06	-0.57	-0.19	0.58	1.15	0.01	-0.31	0.39	0.94	-0.34	-0.55	0.11		
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	1	0	0	0	0	0	0	0	-1	-1	-1	-1		
12 Day Cum ABCD	-8	-8	3	3	5	5	7	5	3	6	6	8	4	2		
30 Day Cum +/-	-1	-1	0	-1	-1	-1	0	0	0	0	0	0	0	0	27-Oct	
30 Day Cum ABCD	-9	-11	-11	-11	-11	-7	-3	-3	-5	-3	-1	-3	-5	-3		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
DHR	71.15	71.67	74.58	72.45	72.7	73.46	73.17	72.16	72.82	72.5	72.48	72.16	72.13	72.01		
Net	0.88	0.52	-0.1	-2.13	0.25	0.76	-0.29	-1.01	0.66	-0.32	-0.02	-0.32	-0.03	-0.12		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	-1	-1	-1		
12 Day Cum ABCD	6	2	7	3	7	9	7	2	2	4	4	2	0	2		
30 Day Cum +/-	-1	-1	-2	-2	-2	-2	-1	-1	-1	-1	-1	-2	-2	-2	29-Aug	
30 Day Cum ABCD	18	18	13	7	7	9	11	9	11	11	11	11	11	11		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
DIS	31.84	31.46	32.91	32.57	32.91	32.9	33.06	33.09	33.45	34.19	34.09	34.14	34.38	34.5		
Net	0.09	-0.38	-0.07	-0.34	0.34	-0.01	0.16	0.03	0.36	0.74	-0.1	0.05	0.24	0.12		
plus-ABCD	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0
12 Day Cum +/-	0	0	0	0	1	1	1	1	1	1	1	1	1	1		
12 Day Cum ABCD	7	5	12	7	6	6	8	8	8	8	8	6	8	12		
30 Day Cum +/-	0	0	0	0	1	1	1	1	2	2	2	2	2	2	9-Oct	
30 Day Cum ABCD	8	6	23	21	23	23	23	21	25	27	25	27	27	29		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
DISH	35.16	35.49	36.61	35.46	35.67	36.06	36	36.57	36.96	37.5	37.2	37.12	36.86	37.55		
Net	-0.23	0.33	0.17	-1.15	0.21	0.39	-0.06	0.57	0.39	0.54	-0.3	-0.08	-0.26	0.69		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	10	10	8	4	4	6	6	8	8	10	10	10	8	10		
30 Day Cum +/-	1	1	1	1	1	1	1	0	0	0	0	0	0	0	27-Sep	
30 Day Cum ABCD	8	10	18	14	14	16	18	18	20	20	18	18	16	16		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
DLTR	31.31	31.07	30.96	30.2	30.32	30.35	30.06	29.63	30.27	30.25	30.61	30.15	30.21	30.32		
Net	0.54	-0.24	-0.07	-0.76	0.12	0.03	-0.29	-0.43	0.64	-0.02	0.36	-0.46	0.06	0.11		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	2	-2	0	-2	0	0	-2	-2	2	2	0	-2	0	-2		
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30-Nov	
30 Day Cum ABCD	13	11	-5	-7	-7	-7	-9	-11	-9	-9	-9	-9	-9	-11		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
DNA	83.85	83.29	80.59	80	80.92	82.23	81.77	82.76	83.01	83.59	83.15	82.89	83.4	83.29		
Net	-0.76	-0.56	-0.23	-0.59	0.92	1.31	-0.46	0.99	0.25	0.58	-0.44	-0.26	0.51	-0.11		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	-2	2	2	-2	0	0	2	0	0	0	0		
12 Day Cum ABCD	0	0	-1	-1	0	0	0	0	0	0	0	0	0	0		
30 Day Cum +/-	6	8	0	-4	0	0	0	0	0	2	0	2	4	2		
30 Day Cum ABCD	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	9	9	4	4	4	6	4	6	6	8	8	6	3	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
DO	68.24	69.14	76.65	75.52	75.5	78.47	77.59	80.47	78.72	79.35	80.83	80.19	81.1	81.35		
Net	-2.58	0.9	0.6	-1.13	-0.02	2.97	-0.88	2.88	-1.75	0.63	1.48	-0.64	0.91	0.25		
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-2	0	0	-2	0	2	0	3	-2	0	2	0	-2	0		
12 Day Cum ABCD	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum +/-	5	3	5	1	1	3	3	6	4	6	6	4	2	1		
30 Day Cum ABCD	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	25-Oct	
30 Day Cum ABCD	8	5	13	9	7	11	13	13	13	11	11	9	7	7		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
DOW	41.19	40.79	40.03	39.37	39.66	40.17	40.02	39.7	39.82	39.9	40.24	39.97	39.91	40.13		
Net	0.2	-0.4	-0.05	-0.66	0.29	0.51	-0.15	-0.32	0.12	0.08	0.34	-0.27	-0.06	0.22		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
12 Day Cum +/-	2	-2	0	-2	2	2	-2	-2	0	0	0	-2	0	0		
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1		
30 Day Cum +/-	10	5	4	0	2	4	2	-2	-4	-4	-4	-6	-4	-4		
30 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	-1		
30 Day Cum ABCD	15	11	8	3	5	7	5	3	2	0	-2	-2	-2	-4		
# needed to +/-9															-3	30
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
DOX	39.54	38.76	38.61	37.35	38.14	38.04	38.54	38.55	38.95	38.35	38.46	38.73	38.55	38.41		
Net	-0.05	-0.78	-0.18	-1.26	0.79	-0.1	0.5	0.01	0.4	-0.6	0.11	0.27	-0.18	-0.14		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
12 Day Cum +/-	0	-2	0	-2	2	0	2	0	2	-2	3	0	0	0		
12 Day Cum ABCD	-1	-2	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum +/-	-5	-7	3	0	0	0	2	4	6	4	9	7	5	5		
30 Day Cum ABCD	0	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	4	4	-2	-4	-2	-2	2	0	2	0	3	5	5	8		
# needed to +/-9															4	30
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29

DRC	21.5	21.69	23.52	23.5	23.44	24	24.21	24.37	24.36	24.13	24.37	25.04	25.95	25.76		
Net	-0.29	0.19	-0.11	-0.02	-0.06	0.56	0.21	0.16	-0.01	-0.23	0.24	0.67	0.91	-0.19		
plus-ABCD	0	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	2	0	0	-2	2	2	3	0	-3	3	2	2	0		
12 Day Cum ABCD	8	8	6	5	3	5	7	10	10	7	8	8	10	9		
30 Day Cum +/-	0	0	1	1	0	0	0	0	0	0	0	0	0	0		7-Nov
30 Day Cum ABCD	2	6	18	16	12	16	18	19	19	16	19	19	21	19		
# needed to +/-9		1														30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
DRI	42.04	41.89	40.26	40.18	40.23	40.14	40.1	40.01	40.99	40.47	40.47	39.92	40.22	40.83		
Net	1.04	-0.15	-1.14	-0.08	0.05	-0.09	-0.04	-0.08	0.98	-0.52	0	-0.55	0.3	0.61		
plus-ABCD	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
12 Day Cum +/-	2	-2	-2	0	2	-2	0	0	2	-2	0	-2	2	2	2	0
12 Day Cum ABCD	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30 Day Cum +/-	-2	-4	-2	-4	0	-2	-2	-2	0	-2	-2	-4	-2	0		
30 Day Cum ABCD	1	1	1	1	1	1	1	1	1	1	1	1	1	1		16-Nov
30 Day Cum ABCD	3	3	-8	-8	-6	-8	-6	-6	-4	-6	-6	-8	-6	-2		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
DTV	22	22.28	22.58	22.5	22.58	22.82	22.73	22.65	22.81	23.14	23.52	23.59	24.27	25.49		
Net	0.07	0.28	-0.06	-0.08	0.08	0.24	-0.09	-0.08	0.16	0.33	0.38	0.07	0.68	1.22		
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	2	0	-2	0	0	-2	-2	2	2	2	0	2	2	2	0
12 Day Cum ABCD	-1	-1	1	0	0	0	0	0	0	0	-1	-1	-1	-1		
30 Day Cum +/-	2	2	-2	-6	-4	-2	-2	-4	-2	0	0	-2	0	4		
30 Day Cum ABCD	-1	-1	-2	-3	-3	-3	-3	-3	-3	-3	-2	-2	-2	-2		
30 Day Cum ABCD	25	25	0	-4	-2	-4	-8	-10	-6	-4	0	0	2	2		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
DUK	31.78	31.6	31.35	30.79	31.22	31.61	31.69	31.69	32.72	32.69	32.52	32.43	32.71	33.14		
Net	-0.02	-0.18	-0.01	-0.56	0.43	0.39	0.08	0	1.03	-0.03	-0.17	-0.09	0.28	0.43		
plus-ABCD	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	-2	2	-2	2	2	0	0	0	0	-2	-4	0	0	0	0
12 Day Cum ABCD	0	0	0	0	1	1	1	1	1	1	1	1	1	1		
30 Day Cum +/-	3	3	8	4	4	4	2	2	2	2	-2	-4	-2	-2		
30 Day Cum ABCD	-1	-1	0	0	1	1	1	1	1	1	1	1	1	1		
30 Day Cum ABCD	6	6	7	7	11	11	11	9	6	6	6	0	0	0		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
DVN	66.21	66.72	70.51	69.54	70.55	72.73	73.32	73.49	73.03	73.3	73.62	73.99	71.1	71.1		
Net	-1.04	0.51	-0.32	-0.97	1.01	2.18	0.59	0.17	-0.46	0.97	-0.7	0.32	-1.63	-0.89		
plus-ABCD	0	1	-1	0	0	0	0	0	0	0	0	0	0	0	0	1
12 Day Cum +/-	0	2	-2	-2	0	2	2	3	0	0	0	0	-2	0	0	0
12 Day Cum ABCD	-1	0	-2	-2	-2	-2	-2	-2	-2	-1	-1	-1	-1	-1		
30 Day Cum +/-	-2	-2	4	0	-2	2	2	7	5	7	5	5	1	1		
30 Day Cum ABCD	-2	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-1	-1		1-Dec
30 Day Cum ABCD	-2	0	6	2	0	4	8	9	11	11	9	7	7	11		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
DWA	25.7	26.34	29.82	28.84	28.78	28.86	29.17	29.19	29.63	29.4	29.27	29.33	29.02	29.2		
Net	0.1	0.64	0.41	-0.98	-0.06	0.08	0.31	0.02	0.44	-0.23	-0.13	0.06	-0.31	0.18		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	2	2	-2	0	0	0	0	0	0	0	0	-2	2		
12 Day Cum ABCD	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum +/-	7	9	10	6	6	6	6	8	8	8	6	6	2	2		
30 Day Cum ABCD	1	1	2	2	2	2	2	1	1	1	1	1	1	1		21-Sep
30 Day Cum ABCD	9	11	13	11	11	9	11	9	9	9	8	8	4	6		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
EBAY	32.2	32.09	33.36	32.08	32.02	32.32	32.31	31.5	32.07	32.56	32.16	31.26	31.75	31.88		
Net	0.1	-0.11	-0.48	-1.28	-0.06	0.3	-0.01	-0.81	0.57	0.49	-0.4	-0.9	0.49	0.13		
plus-ABCD	0	0	0	-2	0	0	0	-2	2	2	0	-2	0	0	0	0
12 Day Cum +/-	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum ABCD	-3	-3	2	-2	0	-2	0	-2	-2	2	0	-2	-2	-2		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1		
30 Day Cum ABCD	-1	1	-2	-4	-2	0	2	-2	0	0	2	-2	-4	-1		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
ECA	47.21	47.53	51.31	51.09	51.77	52.77	52.24	52.9	53.25	52.95	53.21	52.71	52.8	52.97		
Net	-1.38	0.32	0.4	-0.22	0.68	1	-0.53	0.66	0.35	-0.3	0.26	-0.5	0.09	0.17		
plus-ABCD	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
12 Day Cum +/-	-2	2	0	-2	2	2	0	2	2	-2	0	-2	-3	2		
12 Day Cum ABCD	-1	-1	-1	-1	-1	-1	-1	0	0	1	1	1	1	1		
30 Day Cum +/-	2	2	6	2	4	8	8	10	10	10	8	4	-1	1		
30 Day Cum ABCD	-1	-1	-2	-2	-2	-2	-2	-1	0	0	0	0	0	0		6-Nov
30 Day Cum ABCD	1	1	12	8	8	12	12	14	18	16	14	10	9	9		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
ED	48.4	48.34	47.86	47.56	47.86	48.16	48.19	48.22	48.37	48.44	48.19	48.05	47.82	47.99		
Net	0.13	-0.06	0.06	-0.3	0.3	0.3	0.03	0.03	0.15	0.07	-0.25	-0.14	-0.23	0.17		
plus-ABCD	0	-1	0	0	1	0	0	0	0	0	0	0	0	0	0	-1
12 Day Cum +/-	0	-2	0	-2	2	0	0	-3	0	0	-2	-2	-2	0		
12 Day Cum ABCD	1	0	0	0	1	1	1	1	1	1	1	1	1	1		
30 Day Cum +/-	14	12	2	-2	0	0	2	-3	-3	-3	-5	-7	-9	-9		
30 Day Cum ABCD	1	0	0	0	0	0	0	0	0	0	0	0	0	0		8-Dec
30 Day Cum ABCD	25	23	14	12	12	12	10	5	3	1	-3	-7	-9	-9		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
EDS	25.13	25.29	27.2	26.76	26.8	27	27.15	26.72	27.07	27.07	26.59	26.5	26.61	26.94		

Net	0.29	0.16	-0.01	-0.44	0.04	0.2	0.15	-0.43	0.35	0	-0.48	-0.09	0.11	0.33		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum ABCD	6	6	13	9	5	3	1	-2	-2	-2	-2	-2	1	3		
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	0	0	0	0	0	26-Sep	
30 Day Cum ABCD	14	14	21	19	17	17	19	17	17	15	15	13	16	18		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
EIX	44.29	44.41	46.03	45.25	45.18	45.78	45.98	46.18	46.64	46.81	46.85	46.64	46.84	46.94		
Net	0.12	0.12	0.03	-0.78	-0.07	0.6	0.2	0.2	0.46	0.17	0.04	-0.21	0.2	0.1		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	-2	0	2	2	0	2	2	0	-2	0	0	0	0
12 Day Cum ABCD	2	4	-3	-7	-5	-3	-3	-1	1	1	0	0	2	4		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	9	9	1	1	1	1	3	1	1	1	3	-1	1	3		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
EK	23.75	24.39	26.96	26.51	25.4	26.25	25.98	25.48	26.13	26.18	26.12	26.16	25.68	25.86		
Net	-0.42	0.64	-0.05	-0.45	-1.11	0.85	-0.27	-0.5	0.65	0.05	-0.06	0.04	-0.48	0.18		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-2	-2	0	-2	-2	2	0	-2	2	0	0	0	-2	0		
12 Day Cum ABCD	0	0	1	1	1	1	1	0	0	0	0	0	0	0		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14-Nov	
30 Day Cum ABCD	0	0	12	12	10	12	14	12	13	13	11	9	5	3		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
EL	39.98	40.35	41.85	41.26	41.11	41.37	41.28	40.85	41.63	41.96	41.48	41.52	41.55	41.09		
Net	-0.04	0.37	0.31	-0.59	-0.15	0.26	-0.09	-0.43	0.78	0.33	-0.48	0.04	0.03	-0.46		
plus-ABCD	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12 Day Cum +/-	1	2	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-5	-1	8	4	6	6	6	4	2	0	-2	-5	-3	-1		
30 Day Cum +/-	1	2	2	2	1	1	1	1	1	1	1	1	1	1		
30 Day Cum ABCD	-6	-4	3	3	1	1	-1	-1	-1	-1	-1	-4	0	5		
# needed to +/-9	-3		4											4		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ELOS	25.6	25.73	23.87	23.3	23.4	23.44	23.19	22.95	23.44	23.82	23.7	23.44	24	23.97		
Net	-0.25	0.13	-0.14	-0.57	0.1	0.04	-0.25	-0.24	0.49	0.38	-0.12	-0.26	0.56	-0.03		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	2	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-3	-5	0	-2	2	0	0	-4	-2	0	-2	-4	-4	-3		
30 Day Cum +/-	2	2	1	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	-6	-4	-1	-5	-1	-5	-5	-3	-1	1	-1	-3	-4	-3		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ELX	18.7	18.8	20.78	20.06	20.56	20.98	20.83	20.74	21.25	21.13	21.11	20.82	20.75	20.48		
Net	0.44	0.1	-0.18	-0.72	0.5	0.42	-0.15	-0.09	0.51	-0.12	-0.02	-0.29	-0.07	-0.27		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	2	0	4	2	4	2	0	-4	-2	0	0	0	0	0		
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	0	30-Aug	
30 Day Cum ABCD	11	9	8	4	6	6	8	4	6	6	8	6	6	10		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
EMMS	12.58	12.33	8.85	8.52	8.47	8.37	8.45	8.5	8.52	8.49	8.25	8.4	8.29	8.18		
Net	0.23	-0.25	-3.78	-0.33	-0.05	-0.1	0.08	0.05	0.02	-0.03	-0.24	0.15	-0.11	-0.11		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
12 Day Cum +/-	0	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	8	4	3	-1	2	0	2	0	0	2	0	2	0	-4		
30 Day Cum +/-	-1	-2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	-2	-2	5	1	1	-1	1	1	1	1	-1	-1	-5	-7		
# needed to +/-9														-4		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
EMR	84.24	84.33	89.02	86.02	86.07	86.66	86.73	85.17	85.14	86.81	86.16	86.16	86.09	85.72		
Net	-0.03	0.09	0.02	-3	0.05	0.59	0.07	-1.56	-0.03	1.67	-0.65	0	-0.07	-0.37		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	5	3	3	-1	3	5	3	4	2	4	2	0	-2	-4		
30 Day Cum +/-	-1	-1	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1	11-Dec	
30 Day Cum ABCD	13	11	2	0	0	2	4	-1	-1	-1	-3	-5	-7	-9		
# needed to +/-9														-4		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ENDP	28.52	28.54	27.98	27.03	26.9	27	27.14	27.04	27.61	27.63	28.26	27.95	28.52	28.67		
Net	0.01	0.02	-0.19	-0.95	-0.13	0.1	0.14	-0.1	0.57	0.02	0.63	-0.31	0.57	0.15		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
12 Day Cum +/-	0	0	-1	-1	-1	0	0	0	0	0	0	0	1	1		
12 Day Cum ABCD	-4	-6	-4	-8	-8	-6	-6	-6	-4	-4	0	0	4	6		
30 Day Cum +/-	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-1	-1		
30 Day Cum ABCD	9	9	-8	-12	-12	-12	-12	-12	-8	-8	-4	-4	-2	2		
# needed to +/-9			1												30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ENER	37.01	36.77	38.36	37.36	36.45	38.62	38.23	37.5	37.42	36.77	36.87	36.17	36.33	39.88		
Net	0.53	-0.24	0.38	-1	-0.91	2.17	-0.39	-0.73	-0.08	-0.65	0.1	-0.7	0.16	3.55		

plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	2	-2	-3	2	-2	-2	0	-2	0	-2	0	2			
12 Day Cum +/-	0	0	1	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	-6	-6	5	1	0	2	-2	-7	-7	-7	-7	-9	-9	-7			
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1			
30 Day Cum ABCD	-10	-8	-1	-3	-8	-4	-4	-6	-4	-4	-4	-8	-6	-4			
# needed to +/-9				-4	-3							-3	-3	-3		30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
EOG	66.95	66.45	69.54	68.99	71.03	72.06	70.6	70.66	69.15	69.3	69.38	68.9	68.64	68.39			
Net	-1.03	-0.5	-0.03	-0.55	2.04	1.03	-1.46	0.06	-1.51	0.15	0.08	-0.48	-0.26	-0.25			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
ABCD	-2	0	0	-2	2	4	0	3	-2	0	0	0	0	0			
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0			
12 Day Cum ABCD	2	0	8	4	4	10	8	11	7	9	7	7	5	5			
30 Day Cum +/-	2	2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2		29-Nov	
30 Day Cum ABCD	3	1	8	4	4	10	10	10	10	9	7	5	7	9			
# needed to +/-9				3	3											30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
EOP	42.2	42.41	48.97	48.06	48.12	48.37	48.35	48.29	48.34	48.07	48.19	48.12	48.18	48.22			
Net	0.09	0.21	0.45	-0.91	0.06	0.25	-0.02	-0.06	0.05	-0.27	0.12	-0.07	0.06	0.04			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
ABCD	0	2	2	-2	0	0	0	0	0	-2	2	0	0	0			
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	2	2	21	16	14	12	10	8	6	2	4	2	0	0			
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		3-Oct	
30 Day Cum ABCD	6	8	23	19	17	17	17	19	19	15	19	19	19	19			
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
EP	13.71	13.69	13.65	13.98	14.4	14.62	14.66	14.56	14.71	14.68	14.68	14.82	14.69	14.75			
Net	-0.14	0.03	-0.09	-0.04	0.33	0.42	0.22	0.04	-0.1	0.15	-0.03	0.14	-0.13	0.06			
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	0	0			
ABCD	-2	0	0	-2	2	2	2	0	0	1	0	2	-2	0			
12 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			
12 Day Cum ABCD	-3	-3	6	2	4	6	6	8	9	7	9	5	5	5			
30 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		30-Nov	
30 Day Cum ABCD	-7	-5	5	3	3	7	11	8	10	11	9	9	9	11			
# needed to +/-9				4	4	0										30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
EQR	54.69	54.54	53.62	51.82	51.65	52.51	53.26	52.88	53.78	53.1	53	52.62	52.58	52.93			
Net	0.21	-0.15	0.24	-1.8	-0.17	0.86	0.75	-0.38	0.9	-0.68	-0.1	-0.38	-0.04	0.35			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
ABCD	0	-2	2	-2	0	2	2	-2	2	-2	0	-2	0	2			
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	6	2	8	3	1	0	2	-2	0	-2	0	0	-2	2			
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
30 Day Cum ABCD	10	8	8	4	2	4	6	6	6	2	2	0	0	2			
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
ERTS	53.68	52.89	58.43	56.86	57.3	56.85	55.89	55.18	56.2	55.32	54.11	53.95	53	52.26			
Net	-0.86	-0.79	-0.51	-1.57	0.44	-0.45	-0.96	-0.71	1.02	-0.88	-1.21	-0.16	-0.95	-0.74			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
ABCD	-2	-2	0	-2	2	-2	0	-2	2	0	-2	0	-2	0			
12 Day Cum +/-	-1	-1	1	1	1	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	-6	-8	4	2	6	2	2	-4	-2	-2	-4	-4	-6	-6			
30 Day Cum +/-	0	0	0	0	1	1	1	1	1	1	1	1	1	1		25-Oct	
30 Day Cum ABCD	-10	-10	-6	-8	-4	-6	-8	-8	-6	-6	-8	-6	-8	-8			
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
ESRX	64.34	63.7	67.02	66.79	68.3	68.07	68.32	68.48	69.82	70.91	70.36	70.25	70.77	69.37			
Net	-0.61	-0.64	-0.19	-0.23	1.51	-0.23	0.25	0.16	1.34	1.09	-0.55	-0.11	0.52	-1.4			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
ABCD	0	0	0	0	2	0	0	0	2	2	-2	0	3	-2			
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	1			
12 Day Cum ABCD	2	4	4	4	8	6	4	4	4	6	6	6	9	5			
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0		15-Nov	
30 Day Cum ABCD	-4	-4	6	8	10	10	8	6	6	8	6	8	11	9			
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
ESV	47.53	48.96	50.86	49.48	50.14	51.4	51.83	54.16	52.91	53.43	52.99	52.83	53.17	52.88			
Net	-0.02	1.43	-0.11	-1.38	0.66	1.26	0.43	2.33	-1.25	0.52	-0.44	-0.16	0.34	-0.29			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
ABCD	0	2	0	-2	0	2	3	3	-2	0	0	0	-2	1			
12 Day Cum +/-	0	0	-2	-2	-2	-2	-2	-1	-1	0	0	0	0	0			
12 Day Cum ABCD	4	4	0	-4	-2	2	5	10	6	8	6	4	2	3			
30 Day Cum +/-	1	1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2		5-Oct	
30 Day Cum ABCD	16	16	10	6	4	8	13	14	12	12	10	8	6	9			
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
ET	23.51	23.3	25.33	24.11	23.9	23.75	24.02	23.22	23.48	23.09	23.02	22.75	23.06	23.03			
Net	-0.33	-0.21	-0.15	-1.22	-0.21	-0.15	0.27	-0.8	0.26	-0.39	-0.07	-0.27	0.31	-0.03			
plus-	0	0	0	0	0	-1	0	0	0	0	0	-1	0	0			
ABCD	-2	-2	2	-2	0	-2	2	-2	2	-2	0	-2	0	-2			
12 Day Cum +/-	-1	-1	0	-1	-1	-2	-2	-2	-2	-1	-1	-2	-2	-2			
12 Day Cum ABCD	4	2	4	0	2	2	2	0	2	2	2	2	-4	-6			
30 Day Cum +/-	-2	-2	-1	-1	-1	-2	-1	-1	-1	-1	-1	-2	-2	-2			
30 Day Cum ABCD	2	-2	6	4	2	-2	2	2	4	0	0	-2	-4	-8			
# needed to +/-9				3									-3	-3		30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
ETR	86.61	85.84	89.33	89.3	89.91	91.43	91.32	90.88	91.99	91.91	92.03	91.58	91.25	91.86			
Net	0.08	-0.77	-0.05	-0.03	0.61	1.52	-0.11	-0.44	1.11	-0.08	0.12	-0.45	-0.33	0.61			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			



ABCD	0	-2	0	0	2	2	0	-2	2	0	0	-2	-2	0		
12 Day Cum +/-	0	0	2	1	1	1	1	1	1	1	0	0	0	0		
12 Day Cum ABCD	8	6	10	8	10	12	10	8	8	8	6	2	0	0		
30 Day Cum +/-	0	0	2	2	2	2	2	2	2	2	2	2	2	2	5-Oct	
30 Day Cum ABCD	11	11	14	14	14	14	12	10	12	12	10	8	6	6		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
EXC	62.1	61.97	59.63	59.33	59.75	60.57	60.76	61.36	61.9	62.39	62.03	61.9	61.47	61.73		
Net	-0.31	-0.13	0.34	-0.3	0.42	0.82	0.19	0.6	0.54	0.49	-0.36	-0.13	-0.43	0.26		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
ABCD	0	0	2	-2	2	2	3	2	0	2	-2	0	-2	2		
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	1		
12 Day Cum ABCD	10	10	2	-3	-3	-1	4	6	8	10	8	11	9	9		
30 Day Cum +/-	2	2	1	1	1	1	1	1	1	0	0	0	0	1		
30 Day Cum ABCD	21	21	5	3	5	7	8	8	8	8	4	2	-2	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
EXP	37.69	36.79	41.66	41.01	41.2	42	43.04	42.9	43.2	44.02	44.75	43.71	43.43	43.74		
Net	-0.15	-0.9	-0.35	-0.65	0.19	0.8	1.04	-0.14	0.3	0.82	0.73	-1.04	-0.28	0.31		
plus-	0	0	0	0	0	0	0	0	0	0	0	-1	0	1	0	0
ABCD	0	-2	0	-2	2	2	2	3	2	2	2	-2	0	2		
12 Day Cum +/-	-2	-2	0	0	0	0	0	0	0	0	0	-1	-1	0		
12 Day Cum ABCD	4	2	5	3	7	7	7	7	7	9	11	11	11	13		
30 Day Cum +/-	-3	-3	-2	-2	-2	-2	-1	-1	-1	-1	-1	-2	-2	0	15-Nov	
30 Day Cum ABCD	-2	-4	7	5	5	7	11	12	14	14	14	12	12	16		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
EXPE	16.3	16.27	18.33	18.36	18.15	18.37	18.15	18.32	18.48	18.71	18.76	18.59	20.46	20.53		
Net	-0.15	-0.03	0.08	0.03	-0.21	0.22	-0.22	0.17	0.16	0.23	0.05	-0.17	1.87	0.07		
plus-	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
ABCD	0	0	0	0	-2	0	0	0	0	2	0	-2	2	0		
12 Day Cum +/-	1	1	1	0	0	0	0	0	0	0	0	-1	-1	-1		
12 Day Cum ABCD	6	8	16	14	10	7	9	8	6	6	4	0	2	0		
30 Day Cum +/-	0	0	3	3	3	3	3	3	3	3	3	1	1	1	26-Oct	
30 Day Cum ABCD	10	8	26	28	24	24	26	24	24	24	24	20	20	20		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
EXPE	16.3	16.27	18.33	18.36	18.15	18.37	18.15	18.32	18.48	18.71	18.76	18.59	20.46	20.53		
Net	-0.15	-0.03	0.08	0.03	-0.21	0.22	-0.22	0.17	0.16	0.23	0.05	-0.17	1.87	0.07		
plus-	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
ABCD	0	0	0	0	-2	0	0	0	0	2	0	-2	2	0		
12 Day Cum +/-	1	1	1	0	0	0	0	0	0	0	0	-1	-1	-1		
12 Day Cum ABCD	6	8	16	14	10	7	9	8	6	6	4	0	2	0		
30 Day Cum +/-	0	0	3	3	3	3	3	3	3	3	3	1	1	1	26-Oct	
30 Day Cum ABCD	10	8	26	28	24	24	26	24	24	24	24	20	20	20		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
EYE	41.01	40.89	35.57	34.76	34.88	35.39	35.08	35.08	35.71	35.69	36.19	36.06	36.36	36.45		
Net	0.33	-0.12	-0.1	-0.81	0.12	0.51	-0.31	0	0.63	-0.02	0.5	-0.13	0.3	0.09		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	0	-2	0	0	-2	0	0	0	2	-2	2	0		
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	0	-2	-6	-8	-6	-4	-4	-2	-2	-2	0	-4	-2	-2		
30 Day Cum +/-	1	1	-1	-1	-1	-1	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	7	9	-2	-6	-6	-6	-6	-4	-4	-4	0	-2	-2	-4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
FCL	36.62	36.65	35.54	34.42	34.82	35.98	37.05	37.07	37.15	37.65	37.68	37.28	38.01	37.4		
Net	-0.77	0.03	0.15	-1.12	0.4	1.16	1.07	0.02	0.08	0.5	0.03	-0.4	0.73	-0.61		
plus-	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
ABCD	0	4	0	-2	2	2	2	0	2	0	0	0	0	0		
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	0	1	1	1	1	1		
12 Day Cum ABCD	1	7	4	2	2	6	6	8	8	10	8	6	4	6		
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0	2-Nov	
30 Day Cum ABCD	3	7	9	9	10	14	16	16	18	18	16	14	16	14		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
FCS	16.02	16.1	16.44	15.89	15.75	15.7	16.29	16.79	17.31	17.69	17.65	17.41	17.42	17.18		
Net	0.16	0.08	-0.02	-0.55	-0.14	-0.05	0.59	0.5	0.52	0.38	-0.04	-0.24	0.01	-0.24		
plus-	0	0	0	0	0	-1	0	0	0	0	0	-1	0	0	0	0
ABCD	2	0	0	-2	0	-2	2	0	2	2	2	-2	0	0		
12 Day Cum +/-	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-2	-2	-2		
12 Day Cum ABCD	-3	-5	-4	-6	-4	-8	-8	-8	-6	-4	0	0	2	2		
30 Day Cum +/-	0	0	-1	-1	-1	-2	-2	-2	-2	-2	-2	-3	-3	-3	23-Oct	
30 Day Cum ABCD	-9	-7	-9	-13	-15	-17	-13	-10	-6	-4	-2	-4	-4	-2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
FCX	59.29	60.59	61.85	61.58	60.8	61.67	62.91	61.45	60.93	61.77	62.01	61.84	61.84	61.3		
Net	0.18	1.3	0.25	-0.27	-0.78	0.87	1.24	-1.46	-0.52	0.84	0.24	-0.17	0	-0.54		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	2	2	-3	-2	3	2	-2	-2	0	2	-2	0	0		
12 Day Cum +/-	0	0	-2	-2	-2	-2	-2	-1	-1	0	0	0	0	0		
12 Day Cum ABCD	9	9	5	4	0	5	4	4	0	2	2	2	0	-2		
30 Day Cum +/-	1	1	-3	-3	-3	-3	-2	-2	-2	-3	-3	-3	-3	-3		
30 Day Cum ABCD	11	10	13	8	4	4	8	4	4	2	2	-2	0	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
FD	44.39	43.9	43.11	41.83	41.12	40.82	42.07	40.55	41.1	41.18	41.2	40.68	40.35	39.52		
Net	0.49	-0.49	0.04	-1.28	-0.71	-0.3	1.25	-1.52	0.55	0.08	0.02	-0.52	-0.33	-0.83		
plus-	0	0	1	-1	0	0	0	0	0	0	0	-1	0	0	0	0
ABCD	2	-2	2	-2	-3	0	2	-2	2	0	0	-2	0	0		



12 Day Cum ABCD	-4	-2	2	0	0	-2	0	-2	-2	-2	-2	0	-2	-2	30	29
30 Day Cum +/-	-3	-3	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1	0	30	29
30 Day Cum ABCD	-6	-6	-2	-2	-2	-2	0	0	0	0	0	2	0	2		
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
FLR	79.4	78.4	84.56	83.26	82.3	85.37	87	86.31	87.3	86.81	86.95	87.03	86.42	84.77		
Net	0.73	-1	0.26	-1.3	-0.96	3.07	1.63	-0.69	0.99	-0.49	0.14	0.08	-0.61	-1.65		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	2	0	2	0	-2	-2		
12 Day Cum ABCD	6	4	3	3	1	5	7	4	4	4	6	6	2	0		
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	0	0	0	0	3-Nov	
30 Day Cum ABCD	7	3	9	9	5	7	9	7	9	7	7	5	5	3		
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
FMD	43.74	44.93	51.53	49.56	49.27	49.56	49.89	50.93	51.07	53.5	52.92	52.75	53.05	53.39		
Net	0.17	1.19	0.4	-1.97	-0.29	0.29	0.33	1.04	0.14	2.43	-0.58	-0.17	0.3	0.34		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	1	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-2	0	15	11	9	11	11	10	9	7	7	5	5	5		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1	21-Nov	
30 Day Cum ABCD	-2	-2	17	15	15	15	17	19	22	20	20	16	20	22		
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
FNF	22.44	22.27	22.71	22.65	22.5	22.55	22.64	22.7	22.91	23.15	23.65	23.56	24.01	23.85		
Net	0.54	-0.17	0.14	-0.06	-0.15	0.05	0.09	0.06	0.21	0.24	0.5	-0.09	0.45	-0.16		
plus-ABCD	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
12 Day Cum +/-	0	0	0	0	1	1	1	1	0	0	0	0	0	0		
12 Day Cum ABCD	4	0	0	-2	0	0	0	2	0	4	8	8	8	6		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
30 Day Cum ABCD	8	6	0	-2	-2	-4	-2	0	2	2	2	2	4	4		
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
FNM	59.6	59.26	57.42	55.92	56.4	56.89	57.02	56.81	57.88	57.95	58.56	59.69	59.63	59.79		
Net	0.12	-0.34	-0.65	-1.5	0.48	0.49	0.13	-0.21	1.07	0.07	0.61	1.13	-0.06	0.16		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	9	11	-7	-11	-7	-5	-3	-1	-2	0	0	-2	-2	-2		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	8-Dec	
30 Day Cum ABCD	17	17	0	0	0	0	-2	-2	-2	-2	-2	-6	-9	-9		
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
FPL	50.77	50.95	52.76	52.5	52.25	53.04	53.29	53.2	53.92	53.95	53.8	53.59	53.38	53.61		
Net	0.87	0.18	-0.05	-0.26	-0.25	0.79	0.25	-0.09	0.72	0.03	-0.15	-0.21	-0.21	0.23		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	0		
12 Day Cum ABCD	11	13	10	6	4	6	6	4	6	6	4	2	0	-2		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1	29-Aug	
30 Day Cum ABCD	18	22	23	21	21	23	23	19	18	16	16	12	10	10		
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
FRE	68.98	68.99	67.3	66.56	66.43	66.99	67.13	66.93	67.96	68.28	68.47	68.55	68.6	68.8		
Net	-0.13	0.01	-0.86	-0.74	-0.13	0.56	0.14	-0.2	1.03	0.32	0.19	0.08	0.05	0.2		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	-2	-2	-1	-1	-1	-1	-1	0	0	0	0	0		
12 Day Cum ABCD	6	6	-8	-12	-10	-6	-6	-4	0	4	4	2	4	2		
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2		
30 Day Cum ABCD	20	18	-3	-3	-5	-5	-7	-5	-3	-1	-1	-5	-5	-7		
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
FRO	37.54	37.83	38.06	37.35	35.03	34.55	35.69	35.6	35.05	32.91	33.6	33.56	33.03	32.79		
Net	-0.52	0.29	0.1	-0.71	-2.32	-0.48	1.14	-0.09	-0.55	-2.14	0.69	-0.04	-0.53	-0.24		
plus-ABCD	0	0	0	-2	-2	0	2	-2	-2	2	2	0	-2	0	0	0
12 Day Cum +/-	0	0	1	0	0	0	-1	-1	-1	-1	-1	-1	-2	-2		
12 Day Cum ABCD	5	3	1	-3	-7	-4	-4	-7	-9	-4	-4	-4	-6	-4		
30 Day Cum +/-	0	0	1	0	0	0	0	0	0	0	0	0	-1	-1		
30 Day Cum ABCD	12	10	6	2	-3	-3	1	-1	-3	-1	-1	-3	-3	-3		
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
FRX	48.87	48.92	49.49	49.18	49.14	49.1	48.75	49.08	49.54	50.51	51.46	51.77	51.41	51.32		
Net	0.96	0.05	-0.63	-0.31	-0.04	-0.04	-0.35	0.33	0.46	0.97	0.95	0.31	-0.36	-0.09		
plus-ABCD	0	0	0	-2	0	0	-2	0	0	2	2	2	0	0	0	0
12 Day Cum +/-	2	2	0	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	6	4	7	3	5	7	3	0	0	2	4	4	4	2		
30 Day Cum +/-	4	4	2	2	2	2	1	1	1	1	0	0	-1	-1	19-Sep	
30 Day Cum ABCD	21	21	15	11	11	7	7	5	7	11	11	13	11	13		
# needed to +/-9																
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
FTO	29.38	29.38	29.77	30	30.63	31.81	31.66	32.45	31.61	32.49	32.44	32.28	32.07	32.34		
Net	-0.5	0	0.08	0.23	0.63	1.18	-0.15	0.79	-0.84	0.88	-0.05	-0.16	-0.21	0.27		
plus-ABCD	0	1	0	0	0	0	0	1	0	0	0	0	-1	0	0	1
12 Day Cum +/-	1	2	-1	-1	0	0	-1	0	0	1	1	1	0	0		
12 Day Cum ABCD	6	4	0	0	4	8	6	9	5	9	7	7	3	7		







DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HAS	25.5	25.91	27.19	26.81	26.59	26.73	26.74	26.42	26.75	27.11	27.2	26.87	26.53	26.86		
Net	0.4	0.41	-0.1	-0.38	-0.22	0.14	0.01	-0.32	0.33	0.36	0.09	-0.33	-0.34	0.33		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	2	0	-2	0	0	0	-2	0	2	0	-2	-2	2		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	6	6	0	-2	-2	-2	0	-2	0	0	0	-4	-6	-4		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	13	15	11	7	7	5	7	3	3	3	3	1	-1	3		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HBAN	24.37	24.41	24.63	24.22	24.25	24.48	24.32	24.25	24.59	24.59	24.6	24.45	24.5	24.71		
Net	0.14	0.04	-0.12	-0.41	0.03	0.23	-0.16	-0.07	0.34	0	0.01	-0.15	0.05	0.21		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	0	-2	0	2	0	0	2	0	0	-2	3	2		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	7	5	8	4	4	6	4	0	4	2	2	0	3	5		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		13-Nov
30 Day Cum ABCD	4	4	15	11	11	13	13	13	15	15	15	11	13	15		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HC	18.35	18.51	18.99	18.69	19.2	19.65	19.72	19.9	20.06	20.37	19.86	19.51	19.58	19.44		
Net	-0.33	0.16	0.09	-0.3	0.51	0.45	0.07	0.18	0.16	0.13	-0.33	-0.35	0.07	-0.14		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	2	0	-2	2	2	2	4	2	0	-2	-2	0	0		
12 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0		
12 Day Cum ABCD	-4	-2	2	-2	0	4	6	8	8	10	8	4	4	6		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	-1	-1	-1	-1		
30 Day Cum ABCD	-4	-4	-3	-5	-5	-3	1	3	5	8	4	2	5	7		
# needed to +/-9	-3			-2	-4				1	3		4	2	2		30
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HD	37.25	37.32	37.76	37.55	37.07	37.6	37.99	38.94	39.18	39.37	39.92	38.96	38.8	38.76		
Net	0.19	0.07	-0.33	-0.21	-0.48	0.53	0.39	0.95	0.24	0.19	0.55	-0.96	-0.16	-0.04		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	0	-2	0	2	2	-2	2	0	2	-2	-2	0		
12 Day Cum +/-	0	0	1	1	1	1	1	0	0	0	0	0	0	0		
12 Day Cum ABCD	-2	0	2	0	2	4	6	2	6	6	6	2	0	0		
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	1	1	1	1		30-Nov
30 Day Cum ABCD	6	6	2	2	2	6	10	8	10	8	10	8	4	4		
# needed to +/-9						1									30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HET	73.83	74.28	77.23	76.6	78.37	78.92	78.76	78.74	79.05	80.4	80.1	79.64	79.6	79.8		
Net	-0.36	0.45	0.02	-0.63	1.77	0.55	-0.16	-0.02	0.31	1.35	-0.3	-0.46	-0.04	0.2		
plus-	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	0	2	-2	4	2	0	0	0	2	0	-2	0	0		
12 Day Cum +/-	0	0	2	2	3	3	3	3	3	2	2	1	1	1		
12 Day Cum ABCD	-4	-4	4	2	6	8	8	7	7	7	10	6	8	6		
30 Day Cum +/-	-1	-1	2	2	3	3	3	4	4	3	3	3	3	3		
30 Day Cum ABCD	-6	-4	-1	-3	1	5	5	7	7	7	7	5	3	5		
# needed to +/-9					4	2	2	2	4	2	2	4	4	2		30
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HIG	87.68	87.07	86.77	85.45	85.19	85.53	85.75	84.68	84.9	86.9	86.46	86.76	86.92	88.39		
Net	0.36	-0.61	-0.22	-1.32	-0.26	0.34	0.22	-1.07	0.22	2	-0.44	0.3	0.16	1.47		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	-2	0	-2	0	0	0	-2	0	2	0	0	2	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	0	-2	2	0	2	4	2	-2	-2	-2	-4	-4	0	0		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	-1	-1	1	-1	-3	-1	-1	-1	-1	-1	-1	-1	1	3		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HLT	28.96	28.86	33.79	32.15	32.19	33.05	32.8	32.65	33.96	33.87	33.87	33.83	33.67	33.59		
Net	0.16	-0.1	-0.24	-1.64	0.04	0.86	-0.25	-0.15	1.31	-0.09	0	-0.04	-0.16	-0.08		
plus-	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
ABCD	0	-2	2	-2	2	2	-2	-2	2	0	0	-2	-2	0		
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	-1	-1	-1		
12 Day Cum ABCD	-4	-8	15	11	13	12	8	6	6	6	6	2	-2	-2		
30 Day Cum +/-	-1	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2		15-Nov
30 Day Cum ABCD	1	1	11	7	7	9	9	9	11	11	11	11	9	11		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HMA	19.86	19.69	19.71	19.55	19.6	19.9	20.48	20.53	20.44	20.4	20.44	20.45	20.34	20.34		
Net	-0.13	-0.17	-0.17	-0.16	0.05	0.3	0.58	0.05	-0.09	-0.04	0.04	0.01	-0.11	0		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	0	0	0	0	2	2	0	-2	0	0	0	0	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	2	4	2	4	6	6	6	6	6	6	4	6	4	2		
30 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	0	0	0	0		27-Oct
30 Day Cum ABCD	10	10	4	6	4	6	8	8	4	4	2	4	2	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HMV	14.54	15.52	16.49	16.83	17.24	16.85	16.96	16.53	16.65	16.38	15.9	15.85	15.42	15.46		
Net	-0.03	0.98	0.72	0.34	0.41	-0.39	0.11	-0.43	0.12	-0.27	-0.48	-0.05	-0.43	0.04		
plus-	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	2	0	0	2	0	0	-2	0	-2	-2	-2	-2	2		
12 Day Cum +/-	-1	-1	0	0	1	1	1	1	1	1	1	1	1	1		
12 Day Cum ABCD	-2	2	-6	-4	-5	-3	-5	-5	-7	-6	-8	-8	-10	-6		
30 Day Cum +/-	-2	-2	-2	-2	-1	-1	0	0	0	0	0	0	0	0		6-Dec
30 Day Cum ABCD	7	7	-8	-6	-4	-4	-2	-6	-4	-8	-12	-16	-16	-12		
# needed to +/-9			-3	-3					-3	1					30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29

HNT	42.59	41.55	44.4	43.89	44.52	44.55	46.1	45.82	46.05	46.62	46.87	46.32	46.18	45.46		
Net	-1.11	-1.04	-0.28	-0.51	0.63	0.03	1.55	-0.28	0.23	0.57	0.25	-0.55	-0.14	-0.72		
plus-ABCD	0	0	0	0	1	0	0	0	0	0	0	-1	0	0	0	0
12 Day Cum +/-	0	0	1	1	2	2	2	2	1	1	1	0	0	0		
12 Day Cum ABCD	-10	-12	2	2	8	3	3	3	1	5	5	1	1	1		
30 Day Cum +/-	0	0	1	1	2	2	2	2	2	2	2	1	1	1		
30 Day Cum ABCD	-8	-7	-8	-8	-3	-8	-6	-5	-5	-3	1	-1	1	1		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HNZ	41.99	42.12	44.35	43.66	43.55	44.02	44.46	44.52	44.99	45.08	44.89	45.15	45.54	45.88		
Net	-0.01	0.13	-0.15	-0.69	-0.11	0.47	0.44	0.06	0.47	0.09	-0.19	0.26	0.39	0.34		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	-2	0	2	0	0	1	2	0	2	2	0		
12 Day Cum ABCD	4	6	11	7	9	13	11	8	7	7	7	9	9	7		
30 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	0	0	0	0		27-Oct
30 Day Cum ABCD	7	9	19	17	17	19	17	17	20	22	22	22	22	20		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HON	42.48	42.12	42.81	42.21	42.22	42.72	43	42.82	43.6	43.33	42.91	42.6	42.47	42.25		
Net	0.18	-0.36	-0.24	-0.6	0.01	0.5	0.28	-0.18	0.78	-0.27	-0.42	-0.31	-0.13	-0.22		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
12 Day Cum +/-	-2	-3	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-1	-3	2	0	2	4	6	6	4	4	4	2	2	2		
30 Day Cum +/-	-1	-2	-3	-3	-3	-3	-2	-2	-2	-2	-2	-2	-1	-1		
30 Day Cum ABCD	5	5	-1	-3	-3	-1	6	4	6	2	-2	-4	-2	0		
# needed to +/-9				-4			3								30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HOT	60.05	59.67	65.28	63.46	63.14	64.76	64.17	63.77	65.03	65.08	64.8	64.47	64.54	64.03		
Net	0.58	-0.38	-0.12	-1.82	-0.32	1.62	-0.59	-0.4	1.26	0.05	-0.28	-0.33	0.07	-0.51		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	0	-4	7	3	3	4	0	-2	-2	-4	-4	-8	-10	-8		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	-3	-5	3	-1	-3	-3	-3	-3	-3	-3	-3	-5	-5	-3		
# needed to +/-9				-4			3								30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HOV	31.13	30.88	33.18	32.59	32.55	33.18	35.53	36.27	36.19	37.41	38.01	36.75	35.69	35.9		
Net	0.25	-0.25	0.18	-0.59	-0.04	0.63	2.35	0.74	-0.08	1.22	0.6	-1.26	-1.06	0.21		
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	2	-2	2	-2	0	2	2	3	0	2	0	-2	-2	0		
12 Day Cum ABCD	-1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum +/-	-3	-2	10	8	8	8	10	11	11	13	11	9	5	5		
30 Day Cum ABCD	1	1	-1	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1		1-Dec
# needed to +/-9				0	0	2	6	9	9	13	11	7	5	7		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HPQ	38.91	38.73	39.56	38.67	38.88	39.38	39.57	39.39	39.86	39.89	40.11	39.85	39.69	40.01		
Net	0.41	-0.18	-0.15	-0.89	0.21	0.5	0.19	-0.18	0.47	0.03	0.22	-0.26	-0.19	0.35		
plus-ABCD	0	0	0	-2	2	2	3	-2	2	0	2	-2	-2	2		
12 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0		
12 Day Cum ABCD	-3	-5	2	0	0	2	5	-1	5	5	7	3	1	5		
30 Day Cum +/-	2	2	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	13	11	-7	-11	-9	-9	-4	-8	-4	-6	-2	-2	-4	1		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HRB	21.62	21.86	23.9	23.6	23.79	23.91	24.04	23.74	23.93	23.86	23.9	23.92	23.58	23.59		
Net	0.17	0.24	-0.11	-0.3	0.19	0.12	0.13	-0.3	0.19	-0.07	0.04	0.02	-0.34	0.01		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	1	1	1	0		
12 Day Cum ABCD	0	0	11	7	9	11	11	10	12	12	10	12	8	6		
30 Day Cum +/-	2	2	1	1	1	1	1	1	1	0	0	0	0	0		12-Sep
30 Day Cum ABCD	6	6	11	9	11	13	15	17	21	19	19	19	17	19		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HSP	36.78	36.3	32.48	32.33	32.39	32.95	32.82	32.91	33.83	34.41	34.2	34.21	34.51	34.26		
Net	-0.19	-0.48	-0.1	-0.15	0.06	0.56	-0.13	0.09	0.92	0.58	-0.21	0.01	0.3	-0.25		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	2	-2	-4	-4	-2	2	4	4	4	4	2	4	8	6		
30 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	-2	-4	-2	-4	-4	-2	-2	-6	-6	-4	-6	-4	-2	0		
# needed to +/-9							-3	-1	-3						30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HST	23.33	23.06	25.65	24.67	24.73	25.05	25.23	25	25.37	24.94	24.91	24.74	24.69	24.64		
Net	-0.24	-0.27	0.06	-0.98	0.06	0.32	0.18	-0.23	0.37	-0.43	-0.03	-0.17	-0.05	-0.05		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	1	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	5	0	7	3	7	7	6	4	4	1	1	-1	-3	-1		
30 Day Cum +/-	-1	-1	0	0	0	0	0	1	1	1	1	1	1	1		
30 Day Cum ABCD	11	9	8	3	5	9	10	10	10	6	4	2	0	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
HSY	52.18	52.87	53.13	52.8	52.9	52.98	52.92	50.85	51.83	51.39	51.07	49.39	49.7	50.02		



Net	-0.26	0.69	0.09	-0.33	0.1	0.08	-0.06	-2.07	0.98	-0.44	-0.32	-1.68	0.31	0.32		
plus-	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
ABCD	0	3	0	-2	0	0	0	-2	2	2	-2	-2	2	0		
12 Day Cum +/-	0	0	0	0	0	0	0	1	1	1	1	1	1	1		
12 Day Cum ABCD	10	9	2	0	2	0	0	-2	0	0	-2	-2	0	0		
30 Day Cum +/-	0	0	0	0	0	0	0	0	1	1	1	1	1	1		28-Sep
30 Day Cum ABCD	20	25	19	13	15	15	13	11	13	15	11	9	9	7		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
HUM	61.5	59.95	52.6	51.87	52.41	51.52	54.1	53.46	53.69	54.46	55.67	55.47	56.51	55.41		
Net	-4.3	-1.55	-0.21	-0.73	0.54	-0.89	2.58	-0.64	0.23	0.77	1.21	-0.2	1.04	-1.1		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	0	0	0	2	-2	3	-2	0	0	2	0	3	-2		
12 Day Cum +/-	1	1	1	1	1	1	1	1	0	0	0	0	0	0		
12 Day Cum ABCD	-2	0	-3	-1	3	3	3	1	-1	-3	1	3	6	4		
30 Day Cum +/-	1	1	2	2	2	2	2	2	2	2	2	2	2	1		
30 Day Cum ABCD	2	4	-5	-3	-3	-7	-4	-4	-6	-6	-2	0	3	-1		
# needed to +/-9				-4	-4	-2		-3	-3							30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
HUN	17.12	17.25	17.51	17.25	17.45	17.29	17.41	17.92	18.06	18.41	18.31	18.43	18.65	18.35		
Net	-0.38	0.13	-0.27	-0.26	0.2	-0.16	0.12	0.51	0.14	0.35	-0.1	0.12	0.22	-0.3		
plus-	0	0	0	0	0	-1	0	0	0	0	0	0	0	0	0	0
ABCD	-2	0	0	-2	2	-2	0	2	2	2	-2	-2	4	-2		
12 Day Cum +/-	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	-7	-5	6	2	4	2	0	2	4	6	4	4	6	2		
30 Day Cum +/-	0	0	1	1	1	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	2	1	-1	-1	0	-2	-2	2	4	6	6	6	8	6		
# needed to +/-9										1	1		1	1		30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
HXL	16.45	16.19	17.93	17.78	17.7	18.04	17.89	17.72	17.93	18.12	17.97	18.27	18.19	18.13		
Net	0.3	-0.26	0.31	-0.15	-0.08	0.34	-0.15	-0.17	0.21	0.19	-0.15	0.3	-0.08	-0.06		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	-3	2	0	0	2	-2	-2	0	2	0	0	0	0		
12 Day Cum +/-	0	0	1	1	1	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	3	-2	10	8	10	10	6	2	2	2	2	2	4	2		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	9	4	4	2	0	2	2	0	-2	2	2	2	0	3		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
IACI	29.79	31.04	35.5	35.47	35.03	36	36.49	35.94	36.65	36.97	36.55	36.14	35.79	36.18		
Net	-0.31	1.25	0.07	-0.03	-0.44	0.97	0.49	-0.55	0.71	0.32	-0.42	-0.41	-0.35	0.39		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	0	2	0	-2	2	2	-2	3	2	-2	-2	0	2		
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	6	6	6	4	2	4	6	4	7	7	5	1	3	5		
30 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	1	0	0	0		6-Nov
30 Day Cum ABCD	2	2	16	16	12	12	14	12	15	15	13	9	7	11		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
IBM	91.49	92.2	93.37	91.46	91.33	91.51	91.94	91.25	93.51	94.43	94.19	94.21	93.85	93.66		
Net	0.66	0.71	-0.21	-1.91	-0.13	0.18	0.43	-0.69	2.26	0.92	-0.24	0.02	-0.36	-0.19		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	2	-2	2	0	0	-2	2	2	-3	0	0	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	6	4	6	4	6	6	4	0	2	2	-1	1	1	1		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		5-Oct
30 Day Cum ABCD	11	14	10	6	8	6	8	6	6	6	3	3	5	5		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
IBN	35.19	35.21	39.34	38.32	38.35	38.6	38.88	38.86	39.09	39.14	39.34	39.96	38.73	37.82		
Net	0.45	0.02	0.04	-1.02	0.03	0.25	0.28	-0.02	0.23	0.05	0.2	0.62	-1.23	-0.91		
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	0	-2	2	0	-2	-2	0	0	0	2	-2	0		
12 Day Cum +/-	0	0	-1	-2	-2	-2	-2	-2	-2	-1	-1	-1	-1	-1		
12 Day Cum ABCD	12	8	1	-4	-4	-4	-8	-8	-8	-6	-4	-2	-4	-4		
30 Day Cum +/-	-1	-1	-1	-2	-2	-2	-2	-2	-2	-2	-1	-1	-1	-1		
30 Day Cum ABCD	26	28	11	5	5	5	3	-1	-3	-3	-1	-1	-5	-5		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
ICE	82.14	84.32	104.25	100.65	100.85	97.12	98.09	95.1	98.97	106.39	104.99	104.84	108.23	113.2		
Net	-2.31	2.18	3.14	-3.6	0.2	-3.73	0.97	-2.99	3.87	7.42	-1.4	-0.15	3.39	4.97		
plus-	0	0	1	0	0	-1	0	0	1	0	0	0	0	0	0	0
ABCD	-2	0	2	-2	0	-2	0	-2	2	2	0	0	2	2		
12 Day Cum +/-	0	0	0	0	0	-1	-1	-1	0	1	1	1	1	1		
12 Day Cum ABCD	-2	0	8	4	6	2	0	-4	-2	2	0	2	2	4		
30 Day Cum +/-	1	1	0	0	0	-1	-1	-1	0	0	0	0	0	0		14-Nov
30 Day Cum ABCD	3	0	6	6	8	6	6	4	6	8	6	6	6	8		
# needed to +/-9																30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
IDTI	15.43	15.85	17.07	16.47	16.37	16.08	16.52	16.1	16.59	17	16.32	16.21	15.92	15.69		
Net	0.41	0.42	0.1	-0.6	-0.1	-0.29	0.44	-0.42	0.49	0.41	-0.68	-0.11	-0.29	-0.23		
plus-	0	0	0	0	0	-1	1	-1	0	0	0	-1	0	0	0	0
ABCD	2	2	2	-2	0	-2	2	-2	2	0	0	0	-2	0	-2	-2
12 Day Cum +/-	0	0	0	0	0	-1	0	-1	-1	-1	-1	-2	-2	-2		
12 Day Cum ABCD	-2	-2	-2	-4	-2	-4	-2	-4	0	2	2	-2	0	-4		
30 Day Cum +/-	0	0	0	0	0	-1	0	-1	-1	-1	-1	-2	-2	-2		
30 Day Cum ABCD	3	3	0	-4	-6	-6	-2	-4	0	0	0	-2	-2	-2		
# needed to +/-9				-3												30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
IFIN	39.49	39.32	40.53	39.19	39.33	39.83	39.82	39.85	41.58	41.57	41.52	41.18	40.79	40.66		
Net	0.42	-0.17	-0.15	-1.34	0.14	0.5	-0.01	0.03	1.73	-0.01	-0.05	-0.34	-0.39	-0.13		



ABCD	0	0	0	-2	0	2	3	-2	0	2	0	0	2	-2	
12 Day Cum +/-	-1	-1	2	2	2	1	1	0	0	0	0	0	-1	-1	
12 Day Cum ABCD	4	4	14	10	10	10	11	7	5	7	7	7	7	3	
30 Day Cum +/-	0	0	1	1	1	1	2	1	1	1	1	1	1	1	5-Oct
30 Day Cum ABCD	12	14	20	18	16	18	23	21	21	21	21	21	23	19	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
IRF	35.67	36.01	40.19	39.61	39.74	39.77	39.96	39.88	40.82	40.87	41.38	40.57	40.51	40.37	30 29
Net	-0.04	0.34	-0.06	-0.58	0.13	0.03	0.19	-0.08	0.94	0.05	0.51	-0.81	-0.06	-0.14	
plus-	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0 0
ABCD	0	0	0	-2	0	-2	0	0	2	0	2	-2	0	0	
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1	
12 Day Cum ABCD	-2	-4	-4	-6	-4	-8	-8	-10	-6	-6	-2	-4	-2	-2	
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2	-2	
30 Day Cum ABCD	-8	-8	-2	-6	-6	-6	-4	-6	-4	-4	-2	-6	-4	-2	
# needed to +/-9	-1	-1	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
ISIL	23.33	23.46	25.1	24.6	24.47	24.52	24.81	24.4	25.07	24.86	24.71	24.14	24.13	24.04	
Net	0.49	0.13	-0.07	-0.5	-0.13	0.05	0.29	-0.41	0.67	-0.21	-0.15	-0.57	-0.01	-0.09	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	2	0	0	-2	0	0	2	-2	2	-2	0	-2	0	0	
12 Day Cum +/-	0	0	-1	-1	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	0	-2	5	3	5	3	3	-2	0	-2	-2	-6	-4	-4	
30 Day Cum +/-	1	1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	
30 Day Cum ABCD	2	2	3	-1	-3	-1	3	3	5	1	1	-1	-1	1	
# needed to +/-9							4								30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
ISRG	100.68	99.14	99.22	99.24	102.84	102.21	101.72	101.55	102.34	101.75	103.96	105.4	105.02	106.5	
Net	0.11	-1.54	1.01	0.02	3.6	-0.63	-0.49	-0.17	0.79	-0.59	2.21	1.44	-0.38	1.48	
plus-	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	2	-2	2	-2	2	-2	0	0	0	0	2	2	0	0	
12 Day Cum +/-	1	1	2	2	2	2	2	2	2	2	1	1	1	1	
12 Day Cum ABCD	-1	-3	0	-2	2	-2	0	0	0	2	2	4	4	4	
30 Day Cum +/-	1	1	3	3	3	3	3	3	3	2	2	2	2	2	
30 Day Cum ABCD	10	8	-6	-8	-6	-6	-4	-4	-4	-7	-5	-1	-3	-1	
# needed to +/-9			-3	-1						-2					30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
ITT	54.6	54.36	55.11	53.79	53.82	54.07	53.91	53.22	54.55	53.74	53.67	53.58	53.86	53	
Net	0.12	-0.24	-0.02	-1.32	0.03	0.25	-0.16	-0.69	1.33	-0.81	-0.07	-0.09	0.28	-0.86	
plus-	0	0	0	0	0	0	0	0	0	-1	0	0	0	0	0 0
ABCD	0	-2	0	-2	3	0	0	-2	2	-2	0	-2	0	-2	
12 Day Cum +/-	0	0	0	0	1	1	1	1	1	0	-1	-1	-1	-1	
12 Day Cum ABCD	3	-2	5	1	6	5	5	3	5	3	1	-3	-5	-5	
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	-1	-1	-1	-1	-1	
30 Day Cum ABCD	17	15	0	-5	-4	-4	-2	-4	-2	-4	-4	-6	-6	-8	
# needed to +/-9			-2									-3	-3	-1	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
ITU	33.35	33.2	33.72	32.42	32.81	33.34	33.47	33.28	33.79	34.44	34.48	34.31	34.21	34.68	
Net	-0.96	-0.15	-0.58	-1.3	0.39	0.53	0.13	-0.19	0.51	0.65	0.04	-0.17	-0.1	0.47	
plus-	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0 0
ABCD	-2	-2	0	-2	2	0	0	-2	2	2	2	-2	0	0	
12 Day Cum +/-	1	1	1	0	0	0	0	0	1	1	1	1	1	1	
12 Day Cum ABCD	4	2	3	-1	4	4	2	-2	0	4	4	4	4	2	
30 Day Cum +/-	1	1	2	2	2	2	2	2	3	3	3	2	2	2	
30 Day Cum ABCD	14	14	-1	-3	-1	-5	-3	-7	-5	-5	-3	-7	-5	-5	
# needed to +/-9			-4									-4	-4		30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
ITW	47.91	47.9	47.42	46.9	46.7	47.05	47.21	46.85	47.32	47.46	47.36	47.33	47.45	46.74	
Net	0.85	-0.01	-0.11	-0.52	-0.2	0.35	0.16	-0.36	0.47	0.14	-0.1	-0.03	0.12	-0.71	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	2	0	2	-2	0	0	2	-2	0	2	0	-2	0	-2	
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	11	9	6	2	4	4	4	2	2	4	4	4	2	-2	
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	26-Sep
30 Day Cum ABCD	31	29	17	13	11	9	13	11	11	11	11	9	6	4	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
JBHT	21.88	21.6	21.69	21.84	21.74	21.74	21.89	21.5	21.24	21.47	21.45	22.06	22.17	21.91	
Net	0.49	-0.28	0	0.15	-0.1	0	0.15	-0.39	-0.26	0.23	-0.02	0.61	0.11	-0.26	
plus-	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0 0
ABCD	2	-3	0	0	0	0	0	-2	-2	2	0	3	0	-2	
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	2	2	2	
12 Day Cum ABCD	4	1	0	-2	-2	-4	-4	-6	-8	-6	-4	-1	1	-1	
30 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	0	1	1	1	6-Dec
30 Day Cum ABCD	14	11	-3	-3	-3	-3	-1	-5	-7	-7	-9	-6	-4	-6	
# needed to +/-9								-4	0	0					30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
JBL	28.67	28.71	29.11	28.04	28.26	28.58	28.36	28.64	29.1	29.18	28.78	28.83	28.41	27.75	
Net	-0.04	0.04	-0.05	-1.07	0.22	0.32	-0.22	0.28	0.46	0.08	-0.4	0.05	-0.42	-0.66	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	0	2	0	-2	2	0	0	0	2	0	0	-2	-2	-2	
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	-6	-4	0	-2	0	0	0	-2	0	0	2	0	-2	-4	
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
30 Day Cum ABCD	2	6	0	-2	0	2	2	2	4	6	6	4	2	2	
# needed to +/-9								3	3	3					30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
JBLU	12.57	12.56	14.69	13.79	13.94	13.7	13.63	13.33	13.83	13.59	13.94	13.86	13.79	14.15	
Net	0.33	-0.01	-0.03	-0.9	0.15	-0.24	-0.07	-0.3	0.5	-0.24	0.35	-0.08	-0.07	0.36	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	2	-2	0	-2	2	-2	-2	-2	2	0	0	-2	0	0	



12 Day Cum ABCD	8	10	0	0	2	4	4	0	0	0	1	-1	-1	-3	
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8-Dec
30 Day Cum ABCD	7	5	2	2	0	-2	-4	-6	-6	-8	-5	-7	-9	-9	
# needed to +/-9	4	2						-3	-1	-1	-4	0			30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
KBH	45.34	45	49.92	48.6	48.19	49.1	51.72	51.99	51.39	52.2	53.42	52.19	51.56	51.6	
Net	-0.16	-0.34	-0.05	-1.32	-0.41	0.91	2.62	0.27	-0.6	0.81	1.22	-1.23	-0.63	0.04	
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0 -1
12 Day Cum +/-	-1	-2	1	1	1	1	1	1	1	1	0	0	0	0	
12 Day Cum ABCD	-6	-6	12	10	12	12	12	9	7	9	7	5	3	0	
30 Day Cum +/-	1	0	-1	-1	-1	-1	0	0	0	0	0	0	0	0	5-Dec
30 Day Cum ABCD	-7	-7	0	0	2	4	8	8	6	10	8	4	1	4	
# needed to +/-9	-4	-4				3	1	1							30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
KEY	37.29	37.14	36.42	36.1	36.06	36.33	36.08	36.1	36.28	36.34	36.24	36.1	35.92	36.43	
Net	0.04	-0.15	-0.56	-0.32	-0.04	0.27	-0.25	0.02	0.18	0.06	-0.1	-0.14	-0.18	0.51	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	
12 Day Cum ABCD	0	-2	0	-2	0	0	0	2	2	0	2	0	-2	0	
30 Day Cum +/-	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	
30 Day Cum ABCD	5	3	-4	-4	-2	-2	-4	-4	-2	-4	-2	-4	-6	-4	
# needed to +/-9													-3		30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
KFT	34.71	34.37	35.18	34.53	34.39	34.84	35.06	35.06	35.21	35.24	34.99	34.55	34.98	34.95	
Net	0.12	-0.34	-0.14	-0.65	-0.14	0.45	0.22	0	0.15	0.03	-0.25	-0.44	0.43	-0.03	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	-1	0	1	1	1	1	1	1	1	1	1	0	0	0	
12 Day Cum ABCD	7	7	9	5	7	9	9	6	6	4	2	-2	2	0	
30 Day Cum +/-	1	1	-1	0	0	0	0	0	0	0	0	0	0	0	2-Oct
30 Day Cum ABCD	27	25	12	12	10	12	14	12	12	10	5	3	7	5	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
KG	16.79	16.73	16.57	16.35	16.22	16.42	16.5	16.42	16.42	16.59	16.54	16.52	16.54	16.54	
Net	0.12	-0.06	0.09	-0.22	-0.13	0.2	0.08	-0.08	0	0.18	-0.01	-0.05	-0.02	0.02	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	-2	-4	-6	-6	-8	-6	-2	-4	-4	-4	-6	-4	-6	-4	
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0	8-Nov
30 Day Cum ABCD	7	9	-18	-22	-24	-22	-20	-22	-22	-22	-20	-20	-18	-18	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
KIM	43.72	44.42	46.32	44.89	44.93	45.76	46.32	46.16	46.85	46.42	46.27	45.98	46.14	45.99	
Net	-0.56	0.7	-0.04	-1.43	0.04	0.83	0.56	-0.16	0.69	-0.43	-0.15	-0.29	0.16	-0.15	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0 0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1	
12 Day Cum ABCD	-3	-6	11	6	8	10	12	8	8	8	8	4	2	2	
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1	30-Aug
30 Day Cum ABCD	14	12	6	1	5	9	11	11	13	13	13	11	9	9	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
KLAC	49.36	49.21	51.71	50.15	51.1	51.05	51.65	50.6	51.72	51.59	51.97	51.5	51.04	51.58	
Net	1.16	-0.15	-0.67	-1.56	0.95	-0.05	0.6	-1.05	1.12	-0.13	0.38	-0.47	-0.46	0.54	
plus-ABCD	0	0	0	-2	0	-2	2	-2	2	0	2	-2	0	2	0 0
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	0	0	0	0	0	
12 Day Cum ABCD	-6	-6	8	4	6	2	2	-2	0	-2	0	-2	-2	0	
30 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	1	1	1	1	
30 Day Cum ABCD	-2	0	2	0	0	0	4	2	4	2	6	4	4	8	
# needed to +/-9											3		3	1	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
KMB	66.16	66.47	66.32	65.75	66.07	66.27	66.48	66.3	67.12	67.84	67.38	66.83	66.31	66.34	
Net	-0.05	0.31	-0.02	-0.57	0.32	0.2	0.21	-0.18	0.82	0.72	-0.46	-0.55	-0.52	0.03	
plus-ABCD	0	1	0	0	0	0	0	-1	0	0	0	0	0	0	0 1
12 Day Cum +/-	0	1	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1	
12 Day Cum ABCD	14	16	8	4	6	8	12	12	14	16	14	10	8	6	
30 Day Cum +/-	2	2	1	1	1	1	1	0	0	0	0	0	0	0	26-Sep
30 Day Cum ABCD	28	28	24	22	22	24	26	22	22	22	24	20	16	14	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
KMX	44.67	44.29	46.07	44.96	45.4	46.29	46.12	46.72	47.48	48.99	49.08	48.4	49.03	49.4	
Net	0.42	-0.38	-0.33	-1.11	0.44	0.89	-0.17	0.6	0.76	1.51	0.09	-0.68	0.63	0.37	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	6	4	4	0	2	2	2	0	0	2	6	6	8	8	
30 Day Cum +/-	2	3	0	0	0	0	0	0	0	0	0	0	0	0	8-Sep
30 Day Cum ABCD	12	12	6	4	6	8	8	6	8	10	12	12	10	10	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
KO	46.78	46.71	46.93	46.57	46.67	46.64	46.8	46.54	46.85	47.98	48.4	48.73	48.88	48.78	
Net	-0.12	-0.07	-0.2	-0.36	0.1	-0.03	0.16	-0.26	0.31	1.13	0.42	0.33	0.15	-0.1	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	-2	-2	0	-2	0	2	0	-2	2	2	2	0	0	-2	
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
30 Day Cum +/-	4	4	4	2	4	8	8	4	6	6	6	6	4	2	



30 Day Cum ABCD	1	5	4	0	0	0	-2	-2	2	0	2	3	5			
# needed to +/-9	4	4									4	4	4	30	29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
LEN	47.65	47.45	50.92	50.42	49.86	49.98	52.48	52.48	52.23	53.47	54.17	53.23	52.26	52.34		
Net	-0.01	-0.2	-0.14	-0.5	-0.56	0.12	2.5	0	-0.25	1.24	0.7	-0.94	-0.97	0.08		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
12 Day Cum +/-	-1	-2	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-5	-4	14	12	12	10	12	14	12	14	12	10	6	4		
30 Day Cum +/-	0	-1	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1	1-Dec	
30 Day Cum ABCD	-8	-10	2	3	3	3	7	11	11	15	13	9	7	9		
# needed to +/-9	-1		4			4	2								30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
LF	9.55	9.64	9.15	8.98	9.01	8.99	8.98	8.76	8.97	8.97	8.99	9.18	9.22	9.32		
Net	0.22	0.09	-0.02	-0.17	0.03	-0.02	-0.01	-0.22	0.21	0	0.02	0.19	0.04	0.1		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	2	2	0	-4	-2	-2	-2	-6	-4	-4	-2	-2	2	4		
30 Day Cum +/-	1	1	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	13	10	4	2	2	2	4	0	2	2	4	6	8	8		
# needed to +/-9												3	1	3	30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
LLL	81.14	80.47	81.34	80.68	80.56	81.33	82.12	80.86	83.81	83.23	83.5	83.27	82.74	82.38		
Net	2.46	-0.67	-0.31	-0.66	-0.12	0.77	0.79	-1.26	2.95	-0.58	0.27	-0.23	-0.53	-0.36		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
12 Day Cum +/-	2	0	0	-2	0	2	3	-2	2	0	0	-2	0	0		
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1		
30 Day Cum +/-	-1	-1	3	3	5	9	10	5	5	5	5	1	1	1		
30 Day Cum ABCD	7	7	0	-2	0	2	7	5	5	3	5	5	2	4		
# needed to +/-9	2	4				2	2			4	2				30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
LLC	31.31	31.1	33.3	32.56	32.56	31.81	32.13	31.5	32.04	32.03	32.05	31.41	31.13	31.38		
Net	0.32	-0.21	-0.16	-0.74	0	-0.75	0.32	-0.63	0.54	-0.01	0.02	-0.64	-0.28	0.25		
plus-ABCD	0	0	0	-2	0	-2	2	-2	3	0	0	-2	0	2	0	0
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	0	0	0		
12 Day Cum ABCD	-3	-5	11	7	9	7	7	3	3	1	1	-3	-1	-1		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1	13-Nov	
30 Day Cum ABCD	-5	-3	10	6	4	4	8	10	11	9	11	7	7	12		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
LLY	56.32	55.99	53.93	53.6	53.75	54.05	53.58	53.39	54	54.7	54.88	54.02	54	53.99		
Net	-0.7	-0.33	-0.09	-0.33	0.15	0.3	-0.47	-0.19	0.61	0.7	0.18	-0.86	-0.02	-0.01	0	0
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-2	-2	0	-2	2	0	-2	-2	0	2	3	0	0	0		
12 Day Cum ABCD	4	2	-1	-3	1	3	1	-1	-3	-3	0	-1	1	1		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	-1	-1	0	0	0		
30 Day Cum ABCD	20	18	5	3	3	3	-1	-1	-1	0	2	2	2	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
LM	89.4	89.96	97.13	94.76	94.39	96.12	95.46	94.92	97.25	97.71	98.14	96.69	97.6	96.68		
Net	0.16	0.56	-1.03	-2.37	-0.37	1.73	-0.66	-0.54	2.33	0.46	0.43	-1.45	0.91	-0.92		
plus-ABCD	0	0	0	-2	0	2	-2	0	2	0	0	-2	0	0	0	0
12 Day Cum +/-	-1	-1	0	0	1	1	1	1	1	1	0	-1	-1	-1		
12 Day Cum ABCD	-2	-2	6	2	4	6	4	2	2	2	0	-2	0	-2		
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	0	0	-1	-1	-1	-1	14-Nov	
30 Day Cum ABCD	-1	1	8	6	6	10	8	8	12	12	14	10	8	8		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
LMT	87	86.84	89.4	87.98	89.59	90.53	90.48	90.31	92.07	92.37	92.34	91.6	91.84	91.28		
Net	2.32	-0.16	-0.16	-1.42	1.61	0.94	-0.05	-0.17	1.76	0.3	-0.03	-0.74	0.24	-0.56		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	0		
12 Day Cum ABCD	-4	-4	4	2	6	8	6	4	6	4	4	2	0	2		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	-4	-6	-2	-4	-4	0	0	0	4	2	2	2	4	4		
# needed to +/-9	-3	-3		-3						-3	0				30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
LNK	64.07	63.17	64.68	63.4	63.48	63.4	63.62	63.05	63.72	63.79	63.69	63.43	63.06	63.29		
Net	0.32	-0.9	-0.54	-1.28	0.08	-0.08	0.22	-0.57	0.67	0.07	-0.1	-0.26	-0.37	0.23		
plus-ABCD	0	-2	0	-2	2	-2	0	-2	0	0	0	-2	-2	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1		
12 Day Cum ABCD	1	-3	-4	-4	0	0	0	-4	-4	-6	-4	-8	-8	-8		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1	6-Dec	
30 Day Cum ABCD	15	13	-4	-8	-4	-6	-6	-6	-4	-6	-9	-11	-15	-13		
# needed to +/-9			-3	-3		-3									30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
LOW	30.26	30.11	30.01	30.4	29.93	30.09	30.15	30.87	30.78	31.27	31.62	30.9	30.8	30.84		
Net	-0.08	-0.15	-0.32	0.39	-0.47	0.16	0.06	0.72	-0.09	0.49	0.35	-0.72	-0.1	0.04		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	-1	0	0	0	-1
12 Day Cum +/-	0	-1	0	0	0	0	0	0	0	0	0	-1	-1	-1		
12 Day Cum ABCD	-4	-6	4	2	2	0	0	-2	-2	-2	0	-2	-4	-2		
30 Day Cum +/-	1	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	-3	-3	-3		
30 Day Cum ABCD	5	5	-4	-6	-6	-6	-6	-4	-4	-4	0	0	-2	-2		





DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MAT	22.94	22.59	22.93	22.25	22.35	21.93	21.95	21.73	22.19	22.22	22.22	22.24	21.99	21.97		
Net	0.43	-0.35	0	-0.68	0.1	-0.42	0.02	-0.22	0.46	0.03	0	0.02	-0.25	-0.02		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	0	-2	0	0	0	-2	2	0	0	0	-2	0		
12 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	7	7	0	-4	-4	-4	-2	-6	-6	-6	-6	-4	-4	-4		
30 Day Cum +/-	4	4	2	2	2	1	1	1	1	1	1	1	1	0	12-Sep	
30 Day Cum ABCD	11	13	11	9	9	7	7	8	8	6	6	6	4	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MBI	62.75	62.02	67.04	66.89	67.22	68.91	69.65	69.3	68.79	69.79	69.76	69.36	69.55	70.36		
Net	-0.04	-0.73	0.14	-0.15	0.33	1.69	0.74	-0.35	-0.51	1	-0.03	-0.4	0.19	0.81		
plus-	0	0	0	0	1	0	0	0	0	0	0	-1	0	0	0	0
ABCD	0	-2	0	-2	2	2	4	-2	0	2	0	-3	0	2		
12 Day Cum +/-	1	1	0	0	1	1	1	1	1	1	1	1	0	0		
12 Day Cum ABCD	-4	-6	4	4	4	4	8	6	4	4	4	1	3	5		
30 Day Cum +/-	1	1	1	1	2	2	2	2	2	1	1	0	0	0	30-Nov	
30 Day Cum ABCD	-4	-6	1	-1	1	3	9	9	11	11	13	12	8	10		
# needed to +/-9						4									30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MBT	42.14	44.07	44.9	44.17	43.69	47.39	48.03	47.72	50.17	50.49	49.87	50.01	49.98	49.88		
Net	-0.66	1.93	-0.29	-0.73	-0.48	3.7	0.64	-0.31	2.45	0.32	-0.62	0.14	-0.03	-0.1		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	2	0	-2	0	2	3	0	2	0	-3	0	0	0		
12 Day Cum +/-	0	0	1	0	1	1	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	13	15	6	2	4	6	7	5	7	9	6	4	2	2		
30 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	1	1	1	1	31-Oct	
30 Day Cum ABCD	4	9	20	18	16	16	17	15	15	13	10	8	7	7		
# needed to +/-9	2														30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MCD	41.95	41.89	41.89	41.1	41.39	41.84	41.97	42.07	42.47	42.8	42.96	43.27	43.77	43.58		
Net	0.44	-0.06	-0.23	-0.79	0.29	0.45	0.13	0.1	0.4	0.33	0.16	0.31	0.5	-0.19		
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	-2	0	-2	2	0	3	-2	2	0	0	0	0	0		
12 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	4	2	6	2	4	4	5	3	5	3	3	3	3	3		
30 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	21-Sep	
30 Day Cum ABCD	17	15	8	6	6	6	11	9	9	7	7	9	7	9		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MCHP	32.88	32.93	34.62	33.7	34.28	33.88	34.14	34.08	34.39	34.4	34.08	33.81	34.13	33.83		
Net	0.47	0.05	0.02	-0.92	0.58	-0.4	0.26	-0.06	0.31	0.01	-0.32	-0.27	0.32	-0.3		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	0	-2	2	-2	2	0	2	0	0	0	3	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	0	-2	8	4	8	4	4	2	4	4	4	2	5	5		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13-Oct	
30 Day Cum ABCD	7	9	10	6	6	4	8	8	10	10	12	12	15	17		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MCK	50.66	50.01	48.21	48.27	48.57	48.92	49.32	49.2	49.32	49.12	49.99	49.4	49	50.17		
Net	-0.28	-0.65	-0.3	0.06	0.3	0.35	0.4	-0.12	0.12	-0.2	0.87	-0.59	-0.4	1.17		
plus-	0	0	-1	0	0	0	0	0	0	0	1	0	0	0	0	0
ABCD	-2	-2	-2	0	0	2	0	0	0	0	2	-2	0	2		
12 Day Cum +/-	1	1	-2	-2	-1	-1	-1	-1	-1	-1	0	0	0	0		
12 Day Cum ABCD	-1	-1	-12	-12	-10	-6	-8	-6	-4	-6	-2	-2	0	2		
30 Day Cum +/-	1	1	-2	-2	-2	-2	-2	-2	-2	-3	-2	-1	-1	-2	20-Nov	
30 Day Cum ABCD	-2	-7	-13	-11	-13	-11	-8	-10	-10	-12	-12	-12	-10	-10		
# needed to +/-9	-4	-4													30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MCO	65.74	66.3	69.76	67.86	68.5	69.25	69.49	69.29	70.09	70.25	71.46	70	69.46	69.68		
Net	-0.26	0.56	-0.23	-1.9	0.64	0.75	0.24	-0.2	0.8	0.16	1.21	-1.46	-0.54	0.22		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	2	0	-2	2	2	2	-2	0	0	2	-2	-2	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	0	0	10	8	10	12	12	6	6	4	6	2	0	0		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20-Nov	
30 Day Cum ABCD	-5	-1	12	8	10	14	12	8	10	8	12	12	8	10		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MDT	48.73	48.63	53.37	52.83	52.68	52.71	52.2	52.1	53.28	53.08	53.56	53.56	53.42	53.89		
Net	0.02	-0.1	-0.54	-0.54	-0.15	0.03	-0.51	-0.1	1.18	-0.2	0.48	0	-0.14	0.47		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	0	0	0	2	0	0	2	0	2	0	0	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-1	-1	3	3	5	7	7	4	8	8	10	10	8	6		
30 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	1	1	1	1	4-Dec	
30 Day Cum ABCD	4	4	4	4	4	6	8	7	9	9	11	11	11	11		
# needed to +/-9						1	2	2							30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MEDI	32.1	32.03	32.8	32.56	32.26	32.82	32.71	32.93	32.98	33.03	33.08	32.66	32.75	33.04		
Net	0.35	-0.07	-0.3	-0.24	-0.3	0.56	-0.11	0.22	0.05	0.05	0.05	-0.42	0.09	0.29		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	0	0	0	2	-2	0	0	0	-2	-2	0	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-2	-4	0	0	2	4	2	4	2	0	-2	-4	-4	-4		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	5	5	0	-2	0	2	0	0	0	0	0	0	0	-2		
# needed to +/-9	4	4													30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29

MEE	25.23	25.24	25.85	25.73	26.04	27.09	27.61	27.7	27.66	27.54	27.41	27.14	27.4	27.16		
Net	-0.46	0.01	0.22	-0.12	0.31	1.05	0.52	0.09	-0.04	-0.12	-0.13	-0.27	0.26	-0.24		
plus-ABCD	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	-1	-1	2	0	0	0	0	1	1	1	1	1		
12 Day Cum ABCD	4	4	2	0	2	6	8	8	8	10	8	6	4	4		
30 Day Cum +/-	1	1	0	0	1	1	1	1	1	0	0	0	0	0	26-Oct	
30 Day Cum ABCD	3	5	6	4	4	8	12	10	12	10	8	4	4	4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MEL	38.88	38.81	40.56	39.86	40.03	40.34	40.26	40.01	42.76	42.68	42.47	42.26	42.11	42.08		
Net	0	-0.07	-0.32	-0.47	0.17	0.31	-0.08	-0.25	2.75	-0.08	-0.21	-0.21	-0.15	-0.03		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
12 Day Cum +/-	1	0	0	0	2	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-4	-6	8	6	8	10	8	4	6	4	2	0	-2	-2		
30 Day Cum +/-	3	2	0	0	0	0	0	0	0	-1	-1	-1	-1	-1		
30 Day Cum ABCD	4	2	-2	-4	0	0	0	0	4	0	0	2	0	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MER	87.46	87.37	92.63	89.21	89.58	89.58	87.43	86.75	89.07	88.97	89.4	89.53	90.53	90.94		
Net	0.42	-0.09	0.4	-3.42	0.37	0	-2.15	-0.68	2.32	-0.1	0.43	0.13	1	0.41		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	1	1	1	1		
12 Day Cum ABCD	10	6	14	10	14	10	8	2	2	0	2	0	0	0		
30 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	1	1	1	1	21-Sep	
30 Day Cum ABCD	29	27	24	20	20	18	16	14	16	14	14	14	14	14		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MET	58.92	57.09	58.12	58.04	58.51	58.42	58.76	58.07	58.44	58.58	58.32	57.52	57.88	58.1		
Net	0.28	-1.83	-0.26	-0.08	0.47	-0.09	0.34	-0.69	0.37	0.14	-0.26	-0.8	0.36	0.22		
plus-ABCD	0	0	0	0	0	0	0	-1	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	7	7	0	0	2	0	-2	-8	-6	-6	-6	-8	-3	1		
30 Day Cum +/-	0	0	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	4	4	7	5	5	1	-2	-2	0	-2	-2	-4	-3	1		
# needed to +/-9			2									-3			30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MFE	29.05	28.88	29.04	28.28	28.71	29.31	29.22	28.7	29.5	29.64	29.4	28.61	28.6	29.15		
Net	0.68	-0.17	0.48	-0.76	0.43	0.6	-0.09	-0.52	0.8	0.14	-0.24	-0.79	-0.01	0.55		
plus-ABCD	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
12 Day Cum +/-	1	1	-2	-2	-2	-2	-2	-2	-1	-1	-1	-1	0	0		
12 Day Cum ABCD	-3	-1	-8	-10	-5	-3	-3	-5	-1	1	3	1	3	5		
30 Day Cum +/-	1	1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	17-Nov	
30 Day Cum ABCD	11	13	-15	-15	-12	-8	-6	-8	-6	-6	-4	-6	-9	-7		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MGM	43.16	43.01	54.21	53.84	53.7	54.46	53.93	53.68	56.25	56.31	56.19	56.29	55.72	56.28		
Net	-0.25	-0.15	0.01	-0.37	-0.14	0.76	-0.53	-0.25	2.57	0.06	-0.12	0.1	-0.57	0.56		
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	2	2	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	10	8	11	7	9	8	6	4	4	2	0	-2	-5	-7		
30 Day Cum +/-	3	3	3	2	2	1	1	1	0	0	0	0	0	0	6-Oct	
30 Day Cum ABCD	15	13	23	19	19	17	17	15	15	13	15	13	8	6		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MHP	63.79	64.11	65.6	65.69	65.92	67.22	66.65	66.37	67.13	67.09	67.02	66.54	66.59	66.36		
Net	0.46	0.32	-0.51	0.09	0.23	1.3	-0.57	-0.28	0.76	-0.04	-0.07	-0.48	0.05	-0.23		
plus-ABCD	0	0	0	0	1	0	0	-1	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	2	2	2	1	1	1	1	1	1	0		
12 Day Cum ABCD	9	9	4	6	10	12	10	6	8	8	8	8	6	6		
30 Day Cum +/-	0	0	1	1	2	2	2	1	1	1	1	1	1	1	29-Sep	
30 Day Cum ABCD	16	15	12	14	16	16	16	12	11	9	11	13	11	11		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MHS	53.67	53.5	47.92	48.76	49.95	50.97	50.25	49.99	50.28	52.01	51.74	52.47	51.87	52.17		
Net	-1.08	-0.17	0.02	0.84	1.19	1.02	-0.72	-0.26	0.29	1.73	-0.27	0.73	-0.6	0.3		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	2	2	2	0	0	0	0	0	0	0	1	
12 Day Cum ABCD	0	0	-4	-2	2	4	0	-2	-2	0	2	2	4	6		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0		
30 Day Cum ABCD	4	0	-6	-2	-2	-2	-4	-6	-6	-4	-4	-2	-4	-2		
# needed to +/-9								-3	-3						30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MIR	29.42	29.55	29.4	29.37	29.66	30.5	30.56	30.71	31.19	31.04	31.41	31.47	31.22	31.82		
Net	-0.08	0.13	0.3	-0.03	0.29	0.84	0.06	0.15	0.48	-0.15	0.37	0.06	-0.25	0.6		
plus-ABCD	0	2	2	0	0	2	0	0	0	-2	2	0	0	0	0	0
12 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	1	1	1	0		
12 Day Cum ABCD	6	8	0	0	-2	0	2	2	2	2	2	6	4	4		
30 Day Cum +/-	-1	-1	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	1	5	2	2	0	2	4	2	2	-2	-2	0	0	-2		
# needed to +/-9		2													30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
MLS	18.53	18.24	21.53	20.84	20.84	20.98	21.07	21.46	22.1	22.09	21.98	22.06	21.85	21.67		

Net	0.03	-0.29	1.1	-0.69	0	0.14	0.09	0.39	0.64	-0.01	-0.11	0.08	-0.21	-0.18		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum ABCD	5	3	9	7	7	7	5	5	3	3	3	3	-1	1		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		15-Nov
30 Day Cum ABCD	-5	-5	16	12	12	12	10	10	7	7	9	11	13	13		
# needed to +/-9	-4	-4														30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
MMC	29.4	29.41	31.88	31.46	31.16	31.56	31.44	31.17	31.64	31.84	31.87	31.83	31.43	31.17		
Net	-0.05	0.01	-0.06	-0.42	-0.3	0.4	-0.12	-0.27	0.47	0.2	0.03	-0.04	-0.4	-0.26		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-2	-2	2	-2	0	2	0	-2	2	2	0	2	-2	-2		
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum +/-	1	2	2	-2	0	2	4	0	0	2	4	6	4	2		29-Nov
30 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
# needed to +/-9	0	-5	7	8	8	10	10	6	8	8	8	8	6	4		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
MMM	78.91	78.84	81.13	80.29	80.4	80.91	81.46	79.95	80.89	80.56	79.75	79.55	78.53	78.81		30 29
Net	-0.1	-0.07	-0.34	-0.84	0.11	0.51	0.55	-1.51	0.94	-0.33	-0.81	-0.2	-1.02	0.28		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
12 Day Cum +/-	0	-2	0	-2	2	2	3	-2	2	0	-2	-2	0	0		
12 Day Cum ABCD	-1	-2	1	1	1	1	1	1	1	1	1	1	0	0		
30 Day Cum +/-	-2	-2	10	8	12	14	15	9	9	9	5	3	1	1		29-Nov
30 Day Cum ABCD	0	0	6	6	8	10	15	11	13	11	9	9	9	9		
# needed to +/-9	1	3	1													30 29
DATE	25-Oct	26-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
MNST	40.69	40.87	44.65	43.1	43.27	43.35	43.66	42.28	42.68	42.57	45.81	45.23	45.41	45		
Net	-1.28	0.18	-0.35	-1.55	0.17	0.08	0.31	-1.38	0.4	-0.11	3.24	-0.58	0.18	-0.41		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	-2	0	0	0	-2	0	0	2	-2	0	0		
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum +/-	-1	-1	10	8	6	4	2	2	2	0	0	-4	-4	-4		8-Nov
30 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
# needed to +/-9	3	3	6	4	7	7	7	5	7	7	9	7	5	3		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
MO	81.67	81.31	83.79	83.5	83.65	84.3	84.26	83.99	84.4	84.03	84.19	84.9	84.8	85.02		30 29
Net	-0.18	-0.36	-0.34	-0.29	0.15	0.65	-0.04	-0.27	0.41	-0.37	0.16	0.71	-0.1	0.22		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	-2	0	-3	0	2	0	-2	0	-2	0	2	0	0		
12 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum +/-	4	2	4	-1	1	3	3	0	0	-4	-6	-4	-2	-3		
30 Day Cum ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
# needed to +/-9	-2	-2	6	3	5	9	9	5	5	3	0	0	2	-1		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
MOGN	18.9	19.03	19.4	18.67	19.1	18.99	19.01	18.76	19.03	19.09	19.06	19.06	18.99	18.94	19.13	
Net	-0.12	0.13	0.08	-0.73	0.43	-0.11	0.02	-0.25	0.27	0.06	-0.03	-0.07	-0.05	0.19		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
12 Day Cum +/-	0	0	0	-2	2	-2	0	-2	0	0	0	0	-1	-1	-1	
12 Day Cum ABCD	6	6	0	0	4	2	2	0	-2	-2	-4	-4	-6	-4		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1		26-Oct
30 Day Cum ABCD	4	6	8	6	6	2	4	0	0	0	0	-2	-2	-2		
# needed to +/-9	1															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
MON	44.4	44.23	48.63	46.99	47.21	47.3	48.12	47.72	48.56	48.3	47.98	48.47	48.04	47.79		
Net	0.13	-0.17	-0.64	-1.64	0.22	0.09	0.82	-0.4	0.84	-0.26	-0.32	0.49	-0.43	-0.25		
plus-ABCD	1	0	0	0	0	0	0	-1	0	0	0	0	0	0	1	0
12 Day Cum +/-	2	0	0	-2	2	0	0	-2	3	0	0	2	0	0		
12 Day Cum ABCD	1	1	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum +/-	5	3	10	8	8	6	6	6	7	5	5	7	5	3		
30 Day Cum ABCD	1	1	1	1	1	1	1	0	0	0	0	0	0	0		26-Oct
# needed to +/-9	11	13	17	13	17	17	17	13	16	19	19	19	17	17		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
MOS	18.33	18.72	21.44	20.8	20.64	20.8	21.28	21.18	21.6	22.31	22.33	21.96	22.27	22.62		
Net	0.7	0.39	-0.01	-0.64	-0.16	0.16	0.48	-0.1	0.42	0.71	0.02	-0.37	0.31	0.35		
plus-ABCD	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	3	0	0	-2	0	3	0	0	0	2	0	-2	0	-2		
12 Day Cum ABCD	0	0	1	1	1	1	1	1	1	1	1	1	1	1		
30 Day Cum +/-	13	11	4	0	-2	-2	-1	-1	1	3	5	1	-1	-3		26-Sep
30 Day Cum ABCD	1	1	2	2	2	2	2	2	2	2	2	2	2	2		
# needed to +/-9	20	18	21	17	15	17	20	20	20	20	18	14	12	8		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
MOT	23.1	23.04	22.45	21.83	21.73	21.94	22.18	21.83	21.98	22.01	21.95	21.44	21.09	21.23		
Net	-0.06	-0.06	0.09	-0.62	-0.1	0.21	0.24	-0.35	0.15	0.03	-0.06	-0.51	-0.35	0.14		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	-2	0	-2	0	2	-2	0	0	0	0	-2	-2	0		
12 Day Cum ABCD	0	0	1	1	1	1	1	1	1	1	1	1	0	0		
30 Day Cum +/-	-5	-9	-1	0	2	2	6	2	0	-2	-2	-6	-6	-6		10-Nov
30 Day Cum ABCD	0	0	1	1	1	1	1	1	1	1	1	1	1	1		
# needed to +/-9	6	4	-13	-17	-15	-13	-11	-13	-15	-12	-12	-16	-16	-14		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30 29
MOVI	2.19	2.22	2.82	2.77	2.77	2.77	2.81	2.96	3.06	3.5	4.05	4.49	4.71	4.55		
Net	0.04	0.03	0.05	-0.05	0	0	0.04	0.15	0.1	0.44	0.55	0.44	0.22	-0.16		



ABCD	0	3	0	-2	2	2	3	-2	2	0	2	0	0	0	
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	8	11	4	2	6	8	11	7	7	7	9	9	7	7	
30 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	0	-1	-1	-1	30-Aug
30 Day Cum ABCD	21	26	15	13	13	15	18	14	16	14	16	14	12	14	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
MU	14.4	14.46	14.79	14.55	14.5	14.43	14.59	14.46	14.56	14.91	14.84	14.58	14.63	14.21	30 29
Net	0.22	0.06	-0.22	-0.24	-0.05	-0.07	0.16	-0.13	0.1	0.35	-0.07	-0.26	0.05	-0.42	
plus-	0	0	0	-1	0	-1	0	-1	0	0	0	0	0	0	0 0
ABCD	2	0	0	-2	0	-2	0	-2	0	2	0	-2	0	-2	
12 Day Cum +/-	0	0	0	-1	-1	-2	-2	-3	-3	-3	-3	-3	-3	-3	
12 Day Cum ABCD	2	2	2	2	4	0	-2	-6	-4	-2	-2	-4	-4	-8	
30 Day Cum +/-	-2	-2	0	-1	-1	-2	-2	-3	-3	-3	-3	-3	-3	-3	
30 Day Cum ABCD	-4	-4	2	0	-2	-2	0	-2	-2	-2	0	-4	-6	-6	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
MUR	46.1	47.12	51.11	50.4	51.95	53.6	54.26	53.44	52.88	53.49	53.4	53.45	53.56	53.45	30 29
Net	-0.69	1.02	0.36	-0.71	1.55	1.65	0.66	-0.82	-0.56	0.61	-0.09	0.05	0.11	-0.11	
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	0	3	0	-2	0	2	2	0	0	1	0	0	0	0	
12 Day Cum +/-	-1	-1	-1	-2	-2	-2	-2	-2	-2	-1	-1	-1	-1	-1	
12 Day Cum ABCD	-1	0	2	-2	-2	2	2	4	2	5	3	3	1	3	
30 Day Cum +/-	-1	-1	-1	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1	8-Nov
30 Day Cum ABCD	-6	-1	8	4	2	4	8	7	9	8	6	6	8	12	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
MVL	25.75	25.34	28.91	28.01	27.94	27.97	28.05	27.68	28.24	28.9	29.24	29.1	28.31	28.3	
Net	0.25	-0.41	-0.22	-0.9	-0.07	0.03	0.08	-0.37	0.56	0.66	0.34	-0.14	-0.79	-0.01	
plus-	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0
ABCD	2	-2	0	-2	0	-2	0	-2	2	2	2	-2	-2	0	
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	2	0	13	11	9	5	5	0	0	2	4	0	-4	-4	
30 Day Cum +/-	2	2	1	1	1	1	1	1	1	1	1	1	1	1	
30 Day Cum ABCD	14	12	7	5	3	1	3	-1	1	1	3	3	1	3	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
MWV	27.45	27.5	29.26	28.97	28.91	29.26	29.49	29.51	29.61	29.87	29.87	29.64	29.62	29.6	
Net	0.24	0.05	0.25	-0.29	-0.06	0.35	0.23	0.02	0.1	0.26	0	-0.23	-0.02	-0.02	
plus-	0	0	0	0	0	0	0	0	0	1	0	-1	0	0	0 0
ABCD	0	-2	2	-2	0	2	1	2	0	2	0	-2	-2	2	
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	1	1	0	0	0	
12 Day Cum ABCD	2	-2	7	3	3	5	6	6	5	5	5	3	1	5	
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	0	0	-1	-1	-1	1-Dec
30 Day Cum ABCD	5	3	7	3	3	5	8	10	10	10	10	8	6	8	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
MXIM	30.1	30.01	32.3	31.57	31.39	31.34	31.47	31.07	32.48	32.31	32.14	31.39	31.45	31.14	
Net	0.66	-0.09	-0.27	-0.73	-0.18	-0.05	0.13	-0.4	1.41	-0.17	-0.17	-0.75	0.06	-0.31	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	2	0	0	-2	0	0	0	-2	2	0	0	-2	3	0	
12 Day Cum +/-	0	0	1	1	1	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	3	1	7	3	5	3	1	-4	0	-2	-2	-4	-1	-1	
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8-Nov
30 Day Cum ABCD	3	3	10	6	6	6	8	6	8	8	8	4	4	8	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
MYL	20.81	20.47	20.34	20.1	19.9	20.2	20.29	20.33	20.61	20.54	20.51	20.66	20.57	20.62	
Net	-0.3	-0.34	-0.03	-0.24	-0.2	0.3	0.09	0.04	0.28	-0.07	-0.03	0.15	-0.09	0.05	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0 0
ABCD	-2	0	0	-2	-3	0	0	0	2	0	0	0	0	0	
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	0	0	0	0	0	1	
12 Day Cum ABCD	-4	-4	-8	-10	-11	-9	-9	-9	-5	-7	-7	-5	-3	-3	
30 Day Cum +/-	2	2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-1	15-Nov
30 Day Cum ABCD	-7	-5	-18	-20	-25	-21	-23	-23	-23	-23	-21	-19	-19	-19	
# needed to +/-9															30 29
DATE	6-Oct	9-Oct	1-Nov	2-Nov	3-Nov	6-Nov	7-Nov	8-Nov	9-Nov	10-Nov	13-Nov	14-Nov	15-Nov	16-Nov	30 29
N	75.98	76.25	75.86	75.69	76.17	76.22	76.5	76.12	76.15	75.65	75.41	75.38	75.29	74.91	
Net	-0.04	0.27	-0.67	-0.17	0.48	0.05	0.28	-0.38	0.03	-0.5	-0.24	-0.03	-0.09	-0.38	
plus-	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0 0
ABCD	0	0	0	0	2	2	4	0	0	-2	2	0	0	-2	
12 Day Cum +/-	0	0	1	1	1	2	2	2	1	1	1	1	1	1	
12 Day Cum ABCD	1	1	7	7	7	7	13	15	13	9	8	8	10	6	
30 Day Cum +/-	0	0	1	1	1	2	2	2	2	2	2	2	2	2	3-Nov
30 Day Cum ABCD	-7	-7	8	8	12	14	18	16	18	14	16	18	15	13	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
NBL	48.21	48.55	49.69	48.95	50.66	53.06	53.44	52.95	52.48	53.36	53.2	52.86	52.06	52.19	
Net	-0.45	0.34	0.29	-0.74	1.71	2.4	0.38	-0.49	-0.47	0.88	-0.16	-0.34	-0.8	0.13	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	0	2	0	-3	2	2	0	0	0	0	0	0	-2	0	
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	3	3	4	-1	1	3	3	3	3	3	1	1	-3	-1	
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31-Oct
30 Day Cum ABCD	5	10	9	4	4	8	10	9	11	9	7	5	5	5	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
NBR	30.52	30.87	32.63	32.16	32.59	33.87	33.76	34.55	33.66	33.13	33.58	33.26	33.15	32.7	
Net	-0.55	0.35	-0.14	-0.47	0.43	1.28	-0.11	0.79	-0.89	-0.53	0.45	-0.32	-0.11	-0.45	
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
ABCD	0	2	0	-2	0	2	0	3	-2	-2	2	0	-2	0	



12 Day Cum ABCD	8	10	10	6	8	6	8	5	3	5	3	-1	-3	-3	
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1	12-Oct
30 Day Cum ABCD	15	15	18	16	18	18	18	13	13	13	11	7	5	5	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
NIHD	64.96	65.07	66.78	65.11	64.24	65.02	64.89	64.4	64.67	66.91	67.73	68.02	67.36	67.15	30 29
Net	-1.64	0.11	0.44	-1.67	-0.87	0.78	-0.13	-0.49	0.27	2.24	0.82	0.29	-0.66	-0.21	
plus-ABCD	0	0	1	0	0	0	0	-1	0	0	0	0	0	0	0 0
12 Day Cum +/-	-2	-2	1	1	1	1	1	0	0	2	2	0	0	0	
12 Day Cum ABCD	-8	-8	4	4	4	6	6	4	2	4	6	4	2	2	
30 Day Cum +/-	-2	-2	-1	-1	-1	-1	0	-1	-1	-1	-1	-1	-1	0	
30 Day Cum ABCD	-8	-6	-4	-6	-6	-6	-4	-6	-6	-4	-2	0	0	4	
# needed to +/-9	-3	-3													30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
NITE	18.32	18.63	18.18	17.42	17.43	17.66	17.6	17.27	17.83	18.06	18.69	18.77	18.71	18.74	
Net	-0.06	0.31	-0.16	-0.76	0.01	0.23	-0.06	-0.33	0.56	0.23	0.63	0.08	-0.06	0.03	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	-4	-4	7	3	5	5	3	-2	0	0	2	2	2	4	
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	11-Dec
30 Day Cum ABCD	8	8	3	1	1	3	1	-1	1	5	7	7	7	11	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
NKE	91.99	91.76	96.8	95.87	96.01	96.86	98.99	97.6	98.19	98.43	98.17	97.97	97.1	97.42	
Net	0.09	-0.23	-0.2	-0.93	0.14	0.85	2.13	-1.39	0.59	0.24	-0.26	-0.2	-0.87	0.32	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	6	6	15	11	13	11	14	10	10	14	14	12	8	6	
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1-Sep
30 Day Cum ABCD	17	17	21	19	19	21	26	22	26	26	24	22	18	20	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
NKTR	14.19	14.43	16.34	15.82	15.78	15.86	16.48	16.2	17	17.11	17.21	17.17	16.84	16.89	
Net	-0.42	0.24	0.14	-0.52	-0.04	0.08	0.62	-0.28	0.8	0.11	0.1	-0.04	-0.33	0.05	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0 0
12 Day Cum +/-	-2	2	2	-2	2	2	2	-2	2	0	0	0	0	0	
12 Day Cum ABCD	1	1	0	0	0	0	0	0	0	0	0	-1	-1	-1	
30 Day Cum +/-	1	0	10	6	8	10	12	8	8	6	4	2	4	4	
30 Day Cum ABCD	7	9	15	10	12	12	14	12	14	14	16	14	14	14	31-Oct
# needed to +/-9	2														30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
NOC	66.47	66.45	66.09	65.22	65.49	66.86	66.95	67.2	68	68.18	67.56	67.55	66.89	67.58	
Net	0.42	-0.02	0.02	-0.87	0.27	1.37	0.09	0.25	0.8	0.18	-0.62	-0.01	-0.66	0.69	
plus-ABCD	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0 1
12 Day Cum +/-	0	2	0	-2	2	2	0	0	2	0	-2	0	-2	2	
12 Day Cum ABCD	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
30 Day Cum +/-	2	3	1	1	1	1	1	1	1	1	1	1	1	2	
30 Day Cum ABCD	3	5	2	0	0	2	2	2	4	2	2	4	2	4	
# needed to +/-9		4													30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
NOK	19.93	19.89	20.91	20.31	20.09	20.29	20.22	19.96	19.96	20.47	20.48	20.32	20.44	20.51	
Net	0.23	-0.04	0.03	-0.6	-0.22	0.2	-0.07	-0.26	0	0.51	0.01	-0.16	0.12	0.07	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0 0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	-1	-1	-1	
12 Day Cum ABCD	4	4	9	5	7	4	7	5	5	7	7	3	3	3	
30 Day Cum +/-	3	3	1	1	0	0	0	0	0	0	0	-2	-2	-1	12-Sep
30 Day Cum ABCD	18	18	10	8	5	7	12	8	12	12	13	9	11	11	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
NOV	59.8	60.39	62.05	62.53	64.13	66.6	66.47	67.33	67.73	67.13	66.91	66.32	66.37	65.9	
Net	-0.03	0.59	0	0.48	1.6	2.47	-0.13	0.86	0.4	-0.6	-0.22	-0.59	0.05	-0.47	
plus-ABCD	0	0	0	0	2	2	-2	2	2	-2	0	-2	0	0	0 0
12 Day Cum +/-	-1	-1	0	-1	-1	-1	-1	0	0	1	1	1	1	1	
12 Day Cum ABCD	6	6	1	-1	5	9	7	9	9	9	6	4	2	2	
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	0	0	0	0	0	0	1	20-Nov
30 Day Cum ABCD	-2	2	9	7	7	9	9	9	13	9	7	3	3	5	
# needed to +/-9		4													30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
NRG	48.13	48.12	55.8	55.41	56.66	57.74	56.91	57.48	57.9	58.65	58.48	58.2	57.79	57.95	
Net	-0.35	-0.01	-0.14	-0.39	1.25	1.08	-0.83	0.57	0.42	0.75	-0.17	-0.28	-0.41	0.16	
plus-ABCD	0	0	0	0	2	2	-2	0	2	2	0	-2	-2	0	0 0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	-1	-1	-1	
12 Day Cum ABCD	1	1	3	1	1	3	1	1	5	10	10	6	4	2	
30 Day Cum +/-	-1	-1	-1	-1	-1	0	0	0	0	0	0	-1	-1	-1	2-Nov
30 Day Cum ABCD	4	4	14	14	13	17	17	15	17	17	15	13	11	13	
# needed to +/-9		3													30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
NSC	53.31	52.52	49.82	49.83	48.59	48.64	49.21	48.9	50.2	51.53	50.71	51.09	50.65	50.96	
Net	-0.02	-0.79	-0.18	0.01	-1.24	0.05	0.57	-0.31	1.3	1.33	-0.82	0.38	-0.44	0.31	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	0	-3	0	0	0	-2	2	0	2	2	0	3	0	0	
12 Day Cum ABCD	6	3	2	0	0	-2	0	2	4	4	4	7	7	7	





30 Day Cum ABCD	12	12	13	9	9	7	9	7	7	7	7	5	8	13		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
NVS	60.4	60.73	58.75	58.77	57.58	58.29	58.45	57.85	57.61	57.88	57.71	58.02	57.69	57.97		
Net	-0.21	0.33	0.11	0.02	-1.19	0.71	0.16	-0.6	-0.24	0.27	-0.17	0.31	-0.33	0.28		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	0	0	0	0		
12 Day Cum ABCD	6	8	4	4	4	9	7	7	7	4	2	-2	-4	-2		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	11-Sep	
30 Day Cum ABCD	29	27	12	12	10	12	12	8	8	6	6	4	4	4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
NWL	28.86	28.76	28.67	28.66	28.51	28.24	28.47	28.84	29.15	29.29	29.05	28.99	28.92	28.74		
Net	0.45	-0.1	-0.15	-0.01	-0.15	-0.27	0.23	0.37	0.31	0.14	-0.24	-0.06	-0.07	-0.18		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	2	4	0	0	1	1	3	3	3	3	3	1	3	1		
30 Day Cum +/-	3	3	2	2	1	1	1	1	1	0	0	0	0	0	26-Sep	
30 Day Cum ABCD	13	15	6	8	7	9	11	13	15	15	13	9	9	7		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
NWS.A	21.03	20.85	20.94	20.5	20.37	20.5	20.62	20.48	21.03	21.07	20.83	21.47	21.62	21.37		
Net	0.14	-0.18	-0.18	-0.44	-0.13	0.13	0.12	-0.14	0.55	0.04	-0.24	0.64	0.15	-0.25		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	-2	0	-2	0	2	0	-2	2	2	-2	2	2	0		
12 Day Cum ABCD	2	2	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum +/-	0	-2	6	2	0	0	0	-2	0	2	0	2	6	4		
30 Day Cum ABCD	2	2	2	2	2	1	1	1	1	1	1	1	0	0		
# needed to +/-9	15	13	2	0	0	0	0	-2	2	2	0	4	4	6	3	3
DATE	15-May	16-May	9-Jun	12-Jun	13-Jun	14-Jun	15-Jun	16-Jun	19-Jun	20-Jun	21-Jun	22-Jun	23-Jun	26-Jun	30	29
NXTP	28.35	28.36	28.39	28.39	28.38	28.38	28.39	28.42	28.4	28.46	28.47	28.48	28.48	28.48	30	29
Net	0.01	0.01	0.04	0	-0.01	0	0.01	0.03	-0.02	0.06	0.01	0.01	-0.01	0.01		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	0	-2	-2	-4	-2	-2	0	2	0	2	4	4	4	6		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	2	4	3	1	3	3	3	5	3	7	7	7	7	7		
# needed to +/-9									4	2	2	2	2	2	30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
NYB	16.3	16.34	16.3	16.21	16.1	16.17	16.14	16.17	16.33	16.47	16.5	16.4	16.34	16.37		
Net	0.07	0.04	-0.11	-0.09	-0.11	0.07	-0.03	0.03	0.16	0.14	0.03	-0.1	-0.06	0.03		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	3	3	10	8	4	4	2	2	4	4	4	0	-4	-4		
30 Day Cum +/-	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	5	3	7	9	7	5	1	3	7	6	4	2	0	0		
# needed to +/-9	4		0												30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
NYX	73.4	74	108.29	101.49	100.91	96	99.99	96.46	95.71	97.5	97.81	96.61	95.72	98.65		
Net	0.1	0.6	-0.66	-6.8	-0.58	-4.91	3.99	-3.53	-0.75	1.79	0.31	-1.2	-0.89	2.93		
plus-ABCD	0	0	0	-2	2	-2	2	-2	0	-2	0	-2	0	2		
12 Day Cum +/-	-1	-1	2	1	1	1	1	1	0	0	0	0	0	0		
12 Day Cum ABCD	-2	-2	8	4	4	0	2	2	0	-2	-2	-4	-6	-4		
30 Day Cum +/-	-1	-1	2	2	2	3	3	3	3	3	3	3	3	3	10-Nov	
30 Day Cum ABCD	-2	0	9	7	11	11	13	11	9	5	3	3	5	7		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
OCN	15.75	15.64	15.49	15.14	15.08	15.25	15.06	14.95	15.38	15.45	15.47	15.23	15.12	15.31		
Net	-0.25	-0.11	-0.13	-0.35	-0.06	0.17	-0.19	-0.11	0.43	0.07	0.02	-0.24	-0.11	0.19		
plus-ABCD	0	0	0	-2	0	2	0	-2	2	0	0	-2	0	2		
12 Day Cum +/-	0	0	-1	-1	0	-1	-1	-1	-1	0	0	0	0	0		
12 Day Cum ABCD	11	9	4	0	2	2	2	-4	-4	-2	-4	-4	-2	0		
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	22-Aug	
30 Day Cum ABCD	22	19	21	17	15	17	17	15	17	15	15	11	8	10		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
OCR	42.5	37.7	39.6	39.01	39.1	39.11	39.73	39.99	40.88	40.99	40.55	40.79	40.57	40.91		
Net	-0.34	-4.8	0.33	-0.59	0.09	0.01	0.62	0.26	0.89	0.11	-0.44	0.24	-0.22	0.34		
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	0	0	1		
12 Day Cum +/-	-2	0	2	-2	0	-2	2	0	2	0	-2	2	0	2		
12 Day Cum ABCD	1	1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0		
30 Day Cum +/-	-2	-2	0	0	2	0	0	0	0	0	0	4	2	4		
30 Day Cum ABCD	2	2	1	0	0	0	0	-1	-1	-1	-1	-1	-1	0		
# needed to +/-9	0	-2	0	-2	-4	-6	-4	-6	-6	-6	-6	-2	0	2		
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ODP	42.13	41.92	40.4	39.87	40.14	39.79	37.86	37.25	38.01	38.3	38.39	38.56	38.84	39.41		
Net	0.82	-0.21	-0.39	-0.53	0.27	-0.35	-1.93	-0.61	0.76	0.29	0.09	0.17	0.28	0.57		
plus-ABCD	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	2	-2	0	0	2	0	-2	-2	2	2	0	0	0	2		
12 Day Cum ABCD	1	1	1	1	2	2	2	1	1	1	1	1	1	1		
30 Day Cum +/-	-3	-5	-2	-2	0	0	0	-4	-2	0	0	0	2	4		
30 Day Cum ABCD	3	3	2	2	2	2	2	2	2	2	2	2	2	2		
30 Day Cum ABCD	11	9	-9	-9	-9	-6	-6	-8	-8	-8	-6	-4	-4	0		



DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
OXPS	31.31	31.08	30.13	28.8	29.19	28.89	28.77	28.22	29.1	28.96	28.93	28.9	29.06	27.88		
Net	0.06	-0.23	-0.13	-1.33	0.39	-0.3	-0.12	-0.55	0.88	-0.14	-0.03	-0.03	0.16	-1.18		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
ABCD	0	0	0	-2	2	-2	0	-2	2	-2	0	0	2	-2		
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	0	0	1	1		
12 Day Cum ABCD	5	5	-2	-2	2	2	2	-4	-2	-2	-4	-6	-2	-4		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	2	2		
30 Day Cum ABCD	14	14	3	1	3	1	1	-3	-3	-7	-7	-8	-4	-6		
# needed to +/-9								-4	-4	-2	-1	-3		-3	30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
OXY	46.29	46.93	47.98	47.9	48.19	50.01	50.31	50.36	49.88	50.6	50.17	49.42	49.51	49.19		
Net	-1.39	0.64	0.03	-0.08	0.29	1.82	0.3	0.05	-0.48	0.72	-0.43	-0.75	0.09	-0.32		
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	3	0	-2	0	2	0	3	0	0	0	-2	-2	2		
12 Day Cum +/-	0	0	-1	-2	-2	-2	-2	-2	-2	-1	-1	-1	-1	-1		
12 Day Cum ABCD	2	3	-1	-5	-2	0	0	3	3	5	3	1	-3	1		
30 Day Cum +/-	1	1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	0	5	6	2	0	4	4	5	7	5	3	-1	-1	3		
# needed to +/-9		1						2	4					4	30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PAAS	21.54	22.13	24.03	24.15	24.49	24.95	25.93	25.46	25.95	25.73	25	25.4	25.28	25.54		
Net	-0.18	0.59	0.55	0.12	0.34	0.46	0.98	-0.47	0.49	-0.22	-0.73	0.4	-0.12	0.26		
plus-	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	1
ABCD	-2	2	0	0	3	2	2	-2	2	-2	0	3	-2	0		
12 Day Cum +/-	0	1	0	0	0	0	0	0	1	1	1	2	2	2		
12 Day Cum ABCD	0	2	8	6	7	9	9	7	7	7	5	10	6	6		
30 Day Cum +/-	-2	-1	1	1	2	2	2	2	3	2	2	3	3	3	3-Nov	
30 Day Cum ABCD	-1	3	12	12	17	19	21	17	21	17	15	16	16	16		
# needed to +/-9		4													30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PALM	15.61	15.35	15.91	15.35	14.18	14.15	14.02	13.99	14.13	14.25	14.4	14.5	14.53	14.36		
Net	0.21	-0.26	-0.07	-0.56	-1.17	-0.03	-0.13	-0.03	0.14	0.12	0.15	0.1	0.03	-0.17		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	0	-2	0	0	0	0	0	2	2	0	0	-2		
12 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	1	1	0	0		
12 Day Cum ABCD	-2	-2	6	2	4	6	4	2	2	2	4	2	2	0		
30 Day Cum +/-	-1	-1	0	0	0	0	1	1	1	1	1	1	1	1		
30 Day Cum ABCD	1	1	1	-1	-3	-5	-3	-3	-1	1	5	7	7	5		
# needed to +/-9					-4						2	2	2		30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PAYX	39.8	39.47	39.63	39.21	39.41	39.41	39.42	39.21	39.68	39.59	39.4	39.11	39.18	39.26		
Net	0.32	-0.33	-0.19	-0.42	0.2	0	0.01	-0.21	0.47	-0.09	-0.19	-0.29	0.07	0.08		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
ABCD	2	0	0	-2	0	0	0	-2	2	0	0	0	3	2		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
12 Day Cum ABCD	4	4	6	4	6	6	6	2	2	0	-2	-4	1	3		
30 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	1	6-Oct	
30 Day Cum ABCD	10	10	10	8	6	6	6	4	6	4	4	4	7	11		
# needed to +/-9														3	30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PBR	87.11	88.76	90.61	89.03	90.61	93.85	94	93.74	95.49	97.08	96.38	97.3	98.18	98.11		
Net	-1.9	1.65	-0.46	-1.58	1.58	3.24	0.15	-0.26	1.75	1.59	-0.7	0.92	0.88	-0.07		
plus-	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
ABCD	-2	2	0	-2	2	2	0	0	2	2	0	0	0	0		
12 Day Cum +/-	1	1	0	-1	-1	-1	-1	-1	0	1	1	1	1	1		
12 Day Cum ABCD	0	0	-1	-5	0	2	4	4	4	8	6	6	4	6		
30 Day Cum +/-	1	1	1	1	1	1	1	0	1	1	1	1	1	1		
30 Day Cum ABCD	12	16	0	-4	-4	0	2	0	4	6	4	2	4	4		
# needed to +/-9				-3											30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PCG	43.26	43.12	45.44	45.12	45.48	45.86	45.93	46.37	46.74	46.64	46.4	46.45	45.93	46.33		
Net	0.01	-0.14	0.16	-0.32	0.36	0.38	0.07	0.44	0.37	-0.1	-0.24	0.05	-0.52	0.4		
plus-	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0	0
ABCD	0	0	0	-2	2	2	0	2	0	0	-2	-2	-2	2		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	-1	-1	-1	-1		
12 Day Cum ABCD	4	4	10	6	6	6	8	6	4	2	2	2	-2	0		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	-1	-1	-1	-1	24-Oct	
30 Day Cum ABCD	11	11	16	14	16	18	16	18	18	16	14	12	10	12		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PCU	50.48	51.39	53.11	52.85	53.2	54.34	54.68	54.21	55.46	55.84	55.84	56.27	55.79	57.62		
Net	-1.59	0.91	0.39	-0.26	0.35	1.14	0.34	-0.47	1.25	0.38	0	0.43	-0.48	1.83		
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	2	0	-2	0	2	0	0	2	0	2	2	2	2		
12 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	0	0	-3	-5	-7	-3	-5	-3	-3	0	2	6	4	6		
30 Day Cum +/-	0	0	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2		
30 Day Cum ABCD	3	5	3	-1	-1	-1	1	-1	3	3	3	5	5	7		
# needed to +/-9												2	4	0	30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PD	98.01	100.2	122.35	122	121.19	122.55	122.94	122.75	122.27	122.55	122.45	122.56	123.81	122.87		
Net	-2.54	2.19	1.4	-0.35	-0.81	1.36	0.39	-0.19	-0.48	0.28	-0.1	0.11	1.25	-0.94		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	2	2	0	0	2	0	0	0	0	0	0	0	0		
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0		
12 Day Cum ABCD	5	5	1	3	1	5	3	5	3	5	3	5	7	4		
30 Day Cum +/-	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	17-Oct	
30 Day Cum ABCD	9	13	8	6	4	3	5	5	7	5	5	3	5	3		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29

PDE	27.55	27.61	30.9	30.16	31.16	32.7	32.26	32.76	32.22	32.3	32.26	31.93	32.74	32.52		
Net	-0.41	0.06	-0.39	-0.74	1	1.54	-0.44	0.5	-0.54	0.08	-0.04	-0.33	0.81	-0.22		
plus-ABCD	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	0	0	1	1	1	1	1		
12 Day Cum ABCD	1	1	8	4	6	8	8	12	8	10	8	6	4	2		
30 Day Cum +/-	-2	-2	-2	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	0	22-Nov	
30 Day Cum ABCD	-4	-2	8	6	6	8	8	10	8	11	9	7	9	11		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PDLI	20.8	21.11	23.23	21.98	22.56	22.87	22.75	21.92	22.36	22.41	22.25	22.27	22.37	22.48		
Net	-0.07	0.31	0.74	-1.25	0.58	0.31	-0.12	-0.83	0.44	0.05	-0.16	0.02	0.1	0.11		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	0	0	0
12 Day Cum ABCD	1	3	10	6	10	10	8	4	6	6	4	4	2	2		
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14-Nov	
30 Day Cum ABCD	-5	-1	15	13	15	17	15	13	12	12	12	14	12	12		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PEG	60.9	61	65.6	65.23	65.28	67.05	67.2	67.17	67.66	67.68	66.28	66.25	66.15	66.33		
Net	0.01	0.1	0.37	-0.37	0.05	1.77	0.15	-0.03	0.49	0.02	-1.4	-0.03	-0.1	0.18		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum ABCD	1	-2	3	-1	1	1	-1	-4	-4	-4	-4	-4	-4	-4		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30 Day Cum ABCD	1	1	5	0	0	2	2	2	2	0	-2	-4	-4	-2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PEIX	16.22	16.75	18.26	17.9	17.75	18.7	18.97	18.56	18.43	18.53	18.22	17.69	17.56	17.2		
Net	-0.36	0.53	0.02	-0.36	-0.15	0.95	0.27	-0.41	-0.13	0.1	-0.31	-0.53	-0.13	-0.36		
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	0	0	-3	-7	-7	-3	1	-1	-4	-2	-2	-2	-4	-4		
30 Day Cum +/-	-2	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	28-Nov	
30 Day Cum ABCD	-10	-6	-3	-7	-9	-7	-3	-5	-3	-3	-5	-5	-7	-7		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PENN	36.83	36.57	39.23	38.76	38.15	37.25	36.94	37.35	39	38.99	38.45	38.22	38.18	37.99		
Net	-0.04	-0.26	-0.24	-0.47	-0.61	-0.9	-0.31	0.41	1.65	-0.01	-0.54	-0.23	-0.04	-0.19		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	0	-2	-1	-5	-3	-5	-7	-7	-5	-6	-8	-10	-8	-8		
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	9	7	3	-1	1	-1	-3	-1	1	-1	-3	-5	-5	-2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PEP	63.5	63.38	62.39	61.51	61.78	62.46	62.02	61.94	62.87	64.13	63.74	63.45	63.3	62.76		
Net	-0.1	-0.12	-0.16	-0.88	0.27	0.68	-0.44	-0.08	0.93	1.26	-0.39	-0.29	-0.15	-0.54		
plus-ABCD	0	-2	2	-2	2	2	-2	0	2	2	-2	-2	0	-2		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	12	10	4	2	6	8	8	6	10	10	6	2	2	0		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	26-Oct	
30 Day Cum ABCD	13	9	18	16	16	18	14	14	16	16	12	8	6	4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PETM	29.04	28.79	29.18	28.82	28.78	29.43	29.6	29.42	29.73	29.69	29.82	29.58	29.62	29.66		
Net	0.19	-0.25	-0.29	-0.36	-0.04	0.65	0.17	-0.18	0.31	-0.04	0.13	-0.24	0.04	0.04		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	1	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	0		
12 Day Cum ABCD	6	6	4	2	4	4	8	6	8	6	8	6	4	6		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2	-1	18-Sep	
30 Day Cum ABCD	15	14	10	10	10	14	16	12	14	12	12	10	8	12		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PFE	27.22	26.62	26.9	26.96	27.04	27.08	27.5	27.86	24.86	24.83	24.8	24.86	25.17	25.16		
Net	-0.01	-0.6	-0.2	0.06	0.08	0.04	0.42	0.36	-3	-0.03	-0.03	0.06	0.31	-0.01		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	1	1	1
12 Day Cum ABCD	9	9	7	7	9	9	9	7	6	4	2	2	4	4		
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0	1	1	8-Aug	
30 Day Cum ABCD	11	11	18	18	16	12	10	14	16	14	14	11	13	13		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PG	63.84	63.33	63.53	62.85	63.1	63.2	62.82	62.66	63.41	63.44	63.78	63.83	63.88	63.87		
Net	0.21	-0.51	-0.11	-0.68	0.25	0.1	-0.38	-0.16	0.75	0.03	0.34	0.05	0.05	-0.01		
plus-ABCD	0	2	0	-2	2	2	-2	-2	2	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	11	13	1	-1	1	3	3	1	3	1	-1	-1	1	0		
30 Day Cum +/-	2	1	1	1	1	1	1	1	1	0	0	0	0	0	26-Sep	
30 Day Cum ABCD	25	25	18	16	16	16	12	10	12	10	12	12	9	7		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PHM	31.27	30.94	31.77	31.15	30.77	31.08	33.72	33.84	33.33	34	34.8	33.94	33.32	33.42		

Net	-0.35	-0.33	-0.23	-0.62	-0.38	0.31	2.64	0.12	-0.51	0.67	0.8	-0.86	-0.62	0.1		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum ABCD	-4	-4	2	2	4	2	4	7	5	7	7	5	3	1		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	1	-1	-8	-8	-8	-8	-4	1	-1	1	3	-1	-5	-3		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PLAB	14.18	14	15.8	15.5	15.51	15.68	15.75	15.61	15.81	15.78	16.17	16.09	16.15	16.39		
Net	0.01	-0.18	0	-0.3	0.01	0.17	0.07	-0.14	0.2	-0.03	0.39	-0.08	0.06	0.24		
plus-ABCD	0	-1	1	0	0	0	0	0	0	0	1	0	0	0	0	-1
12 Day Cum +/-	0	-1	1	1	2	2	2	2	2	2	3	2	2	2		
12 Day Cum ABCD	0	-4	6	2	4	2	2	-2	-2	-2	2	0	0	2		
30 Day Cum +/-	0	-1	0	0	0	0	0	0	0	0	1	1	1	1		
30 Day Cum ABCD	-2	-2	4	0	-2	-2	0	-2	-2	-2	2	2	2	4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PLCM	27.31	27.37	28.9	28.07	28.08	28.3	28.87	28.51	30.21	29.88	29.88	29.42	29.55	29.46		
Net	0.26	0.06	0.05	-0.83	0.01	0.22	0.57	-0.36	1.7	-0.33	0	-0.46	0.13	-0.09		
plus-ABCD	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
12 Day Cum +/-	1	1	1	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	9	7	4	2	2	2	5	1	3	0	2	0	-2	-2		
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	1	1	1	1		29-Aug
30 Day Cum ABCD	16	16	15	11	11	11	16	12	16	11	9	7	4	4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PLD	63.26	63.26	64.92	63.97	63.45	64.19	65.19	65.01	65.45	64.43	64.83	64.51	64.73	64.4		
Net	0.26	0	0.25	-0.95	-0.52	0.74	1	-0.18	0.44	-1.02	0.4	-0.32	0.22	-0.33		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	-1	0	0	0	-1
12 Day Cum +/-	1	0	0	0	0	0	0	0	0	0	0	-1	-1	-1		
12 Day Cum ABCD	3	-1	7	2	2	4	9	5	5	3	3	1	-1	-1		
30 Day Cum +/-	1	0	0	0	0	0	0	0	0	-1	-1	-2	-2	-2		
30 Day Cum ABCD	10	8	4	0	2	2	5	3	3	-1	2	0	-2	-2		
# needed to +/-9							4								30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PNC	68.59	70.02	69.54	69.09	69.62	70.69	70.72	71.03	71.52	71.47	71.5	71.9	71.84	72.31		
Net	0.47	1.43	0.28	-0.45	0.53	1.07	0.03	0.31	0.49	-0.05	0.03	0.4	-0.06	0.47		
plus-ABCD	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	1	1	1	1	1		
12 Day Cum ABCD	2	4	-2	-4	-2	4	4	6	6	6	6	8	6	6		
30 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	4	6	-4	-4	-2	0	0	0	2	2	0	0	-2	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PPC	25.39	24.99	25.25	24	24.13	24.76	25.5	25.4	27.9	28.78	29.49	28.79	28.95	29.13		
Net	0.26	-0.4	0.02	-1.25	0.13	0.63	0.74	-0.1	2.5	0.88	0.71	-0.7	0.16	0.18		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	-2	2	-2	2	4	2	-3	2	2	2	-2	0	0		
12 Day Cum ABCD	4	0	8	4	6	8	12	9	14	14	14	12	12	9		
30 Day Cum +/-	1	1	-1	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1		30-Nov
30 Day Cum ABCD	1	-1	6	2	2	6	10	5	9	11	13	9	9	9		
# needed to +/-9						1									30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PPG	68.96	68.39	64.96	64.3	64.18	64.33	64.31	64.39	65.43	66.39	65.89	65.77	65.84	65.37		
Net	0.8	-0.57	-0.06	-0.66	-0.12	0.15	-0.02	0.08	1.04	0.96	-0.5	-0.12	0.07	-0.47		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	1	-1	2	2	4	4	2	0	0	0	2	0	-2	-4		
30 Day Cum +/-	0	0	-1	-1	-1	-1	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	19	17	1	-1	-3	-3	-1	-3	-4	-4	-2	-2	0	-2		
# needed to +/-9								-3							30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PPL	35	34.5	35.12	34.83	35.43	36.21	36.32	36.88	37.3	36.65	36.4	36.23	36.25	36.29		
Net	-0.04	-0.5	0.88	-0.29	0.6	0.78	0.11	0.56	0.42	-0.65	-0.25	-0.17	0.02	0.04		
plus-ABCD	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	-2	2	-2	2	2	0	2	0	-2	0	-2	0	0		
12 Day Cum ABCD	0	0	0	0	1	1	1	1	1	1	1	1	1	1		
30 Day Cum +/-	8	6	4	0	2	2	0	4	4	2	2	0	2	2		
30 Day Cum ABCD	9	5	4	2	4	4	4	4	2	-2	-4	-6	-4	-4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PRU	77.55	76.87	80.31	79.26	79.79	80.13	81.46	81.81	82.2	84.19	86.52	86.84	86.21	86.33		
Net	-0.09	-0.68	-0.16	-1.05	0.53	0.34	1.33	0.35	0.39	1.99	2.33	0.32	-0.63	0.12		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	8	4	0	-2	2	2	2	2	2	0	4	4	6	4		
30 Day Cum +/-	2	2	1	1	1	0	0	0	0	0	0	0	0	0		28-Sep
30 Day Cum ABCD	17	15	8	4	6	4	4	4	6	6	8	4	4	4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
PSUN	17.94	17.65	19.46	19.17	18.8	19.26	19.71	19.7	20.06	19.69	19.97	20.43	20.66	20.32		
Net	0.5	-0.29	0.11	-0.29	-0.37	0.46	0.45	-0.01	0.36	-0.37	0.28	0.46	0.23	-0.34		









12 Day Cum ABCD	0	-2	2	-2	-2	-2	-2	-4	0	-3	-3	-3	-3	-1	
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8-Nov
30 Day Cum ABCD	-1	-1	4	2	4	4	4	4	4	1	3	1	1	1	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
SAP	49.46	49.65	52.49	51.53	51.51	51.67	52.22	51.36	51.73	52.23	51.63	51.5	51.38	51.58	30 29
Net	-0.01	0.19	-0.26	-0.96	-0.02	0.16	0.55	-0.86	0.37	0.5	-0.6	-0.13	-0.12	0.2	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	1	0 0
12 Day Cum +/-	2	-2	2	-2	2	2	0	-2	2	0	0	-2	0	2	
12 Day Cum ABCD	2	2	2	2	2	2	1	1	1	1	0	-1	-1	0	
30 Day Cum +/-	8	6	10	8	8	10	8	6	8	8	6	2	2	2	
30 Day Cum ABCD	3	3	4	4	4	4	4	4	4	3	3	1	1	2	5-Oct
30 Day Cum ABCD	20	20	17	15	15	15	15	15	17	15	15	11	9	11	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
SBUX	38.13	37.78	36.33	35.81	35.31	35.7	35.31	35.19	35.73	36.82	36.85	36.45	36.42	36.63	
Net	0.1	-0.35	-0.05	-0.52	-0.5	0.39	-0.39	-0.12	0.54	1.09	0.03	-0.4	-0.03	0.21	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	1	1	1	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	4	2	6	2	2	0	-4	-6	-6	-6	-8	-8	-8	-8	
30 Day Cum +/-	-1	-1	2	2	2	2	2	2	2	1	1	1	1	1	
30 Day Cum ABCD	3	3	6	4	0	0	0	-2	0	-2	-2	-4	-6	-4	
# needed to +/-9	4		3									-3		-3	30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
SCHW	18.1	18.22	18.99	18.37	18.36	18.63	18.35	18.02	18.78	19.08	19.29	19.23	19.27	19.18	
Net	0.28	0.12	-0.1	-0.62	-0.01	0.27	-0.28	-0.33	0.76	0.3	0.21	-0.06	0.04	-0.09	
plus-ABCD	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1 0
12 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	0	0	0	0	
12 Day Cum ABCD	2	2	0	0	2	4	2	2	2	4	2	-2	-2	0	
30 Day Cum +/-	-1	0	2	2	2	2	2	2	2	2	2	2	2	2	6-Oct
30 Day Cum ABCD	6	8	4	2	4	8	6	4	6	6	6	4	2	2	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
SEPR	52.41	51.76	55.35	54.05	54.93	56.44	55.77	55.28	57.73	57.13	57.58	57.05	57.25	56.58	
Net	0.09	-0.65	0.12	-1.3	0.88	1.51	-0.67	-0.49	2.45	-0.6	0.45	-0.53	0.2	-0.67	
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0 -1
12 Day Cum +/-	0	-2	0	-2	0	2	-2	0	2	0	0	-2	0	-2	
12 Day Cum ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	
30 Day Cum +/-	0	-4	2	0	2	4	2	0	0	0	-2	-2	-2	-4	
30 Day Cum ABCD	-1	-2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	
30 Day Cum ABCD	3	3	2	-2	-2	0	0	0	2	2	4	2	0	-2	
# needed to +/-9	4														30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
SGP	22.6	22.13	21.26	21.32	21.37	21.81	22.01	21.92	22.73	22.8	22.75	22.7	22.71	22.82	
Net	-0.09	-0.47	-0.17	0.06	0.05	0.44	0.2	-0.09	0.81	0.07	-0.05	-0.05	0.01	0.11	
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
12 Day Cum ABCD	2	0	-4	-4	-2	-2	0	-2	0	2	0	-2	0	4	
30 Day Cum +/-	2	2	1	1	1	1	1	1	1	0	0	0	0	0	
30 Day Cum ABCD	15	13	-2	-2	-4	-6	-2	-2	0	0	-2	-2	-2	0	
# needed to +/-9					-3										30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
SGTL	5.2	5.19	4.59	4.49	4.46	4.45	4.51	4.47	4.52	4.44	4.37	4.34	4.25	4.28	
Net	0.24	-0.01	-0.03	-0.1	-0.03	-0.01	0.06	-0.04	0.05	-0.08	-0.07	-0.03	-0.09	0.03	
plus-ABCD	0	0	0	0	0	0	0	0	0	-1	0	0	0	0	0 0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	-1	-1	-1	-1	-1	
12 Day Cum ABCD	2	2	-2	-2	0	-2	-2	-6	-8	-8	-6	-6	-8	-6	
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	-1	-1	-1	-1	-1	29-Nov
30 Day Cum ABCD	5	7	-3	-5	-7	-9	-7	-9	-7	-9	-6	-6	-11	-9	
# needed to +/-9	2	2		-2	-2										30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
SHLD	177	174.53	176.45	171.35	169.95	172.38	171.49	170.08	173.09	175.19	174.93	174.25	174.08	176.14	
Net	0.01	-2.47	-0.59	-5.1	-1.4	2.43	-0.89	-1.41	3.01	2.1	-0.26	-0.68	-0.17	2.06	
plus-ABCD	0	0	0	0	0	0	0	-1	0	0	0	0	0	0	0 0
12 Day Cum +/-	-1	-1	1	0	0	0	0	-1	-1	-1	-1	-1	-1	-1	
12 Day Cum ABCD	4	4	7	3	3	2	2	0	-1	1	-1	-1	-1	-1	
30 Day Cum +/-	-3	-3	0	0	1	1	1	0	0	0	0	0	0	0	12-Sep
30 Day Cum ABCD	6	6	11	9	11	12	12	8	8	6	6	8	6	9	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
SHW	58.95	59.29	62.54	61.52	60.98	62.14	62.44	62.09	62.44	62.75	63	62.31	62.44	62.85	
Net	0.93	0.34	0.09	-1.02	-0.54	1.16	0.3	-0.35	0.35	0.31	0.25	-0.69	0.13	0.41	
plus-ABCD	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1 0
12 Day Cum +/-	2	0	0	-2	0	2	0	0	0	2	0	-2	0	2	
12 Day Cum ABCD	2	2	2	2	2	2	2	2	2	2	2	2	1	1	
30 Day Cum +/-	5	3	7	3	3	5	7	4	2	2	2	2	0	2	
30 Day Cum ABCD	2	2	2	2	2	2	2	2	1	1	1	1	1	1	19-Sep
30 Day Cum ABCD	19	17	14	10	8	12	12	12	10	10	10	8	8	13	
# needed to +/-9															30 29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30 29
SII	38.77	39.43	40.82	39.89	40.48	42.66	42.43	42.93	43.16	43.02	42.99	42.73	43.21	43.09	
Net	-0.4	0.66	-0.3	-0.93	0.59	2.18	-0.23	0.5	0.23	-0.14	-0.03	-0.26	0.48	-0.12	
plus-ABCD	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0 1
12 Day Cum +/-	0	2	0	-2	2	2	0	2	2	-2	0	0	0	0	
12 Day Cum ABCD	0	1	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0	
30 Day Cum +/-	-2	2	5	1	3	7	5	7	7	8	8	8	6	4	







DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
STT	63.62	64.18	63.73	62.45	62.49	62.6	62.18	61.44	64.72	64.56	64.62	64.92	65.05	64.79		
Net	0.57	0.56	-0.52	-1.28	0.04	0.11	-0.42	-0.74	3.28	-0.16	0.06	0.3	0.13	-0.26		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	0	-2	2	0	-2	-2	2	0	2	0	0	-3		
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	8	8	3	1	3	5	1	-4	0	-2	0	0	0	-3		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	-1	-1	-1	-1	-1		
30 Day Cum ABCD	14	14	7	5	7	7	3	3	5	3	5	7	3	-2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
STX	22.63	22.54	26.69	25.47	25.84	25.66	25.78	25.77	26.04	26.22	26.43	26.36	26.41	26.17		
Net	0.45	-0.09	0.39	-1.22	0.37	-0.18	0.12	-0.01	0.27	0.18	0.21	-0.07	0.05	-0.24		
plus-	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
ABCD	2	0	2	-2	2	0	2	0	0	2	2	0	0	0		
12 Day Cum +/-	0	0	1	1	1	1	1	0	0	0	0	0	0	0		
12 Day Cum ABCD	5	2	17	11	10	10	14	12	10	10	12	10	10	8		
30 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	2	2	2	2	2	16-Nov	
30 Day Cum ABCD	1	3	22	17	19	19	23	21	19	23	27	25	23	25		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
STZ	27.42	27.47	27.66	27.54	27.79	27.84	27.93	28.14	28.25	28.09	28.07	28.17	28.19	28.19		
Net	-0.2	0.05	-0.16	-0.12	0.25	0.05	0.09	0.21	0.11	-0.16	-0.02	0.1	0.02	0		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	0	0	0	-2	0	0	0	0	-2	0	0	0	0		
12 Day Cum +/-	1	1	1	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	6	6	6	4	2	2	0	0	0	-6	-4	-4	-4	-4		
30 Day Cum +/-	3	3	3	3	2	2	2	2	2	2	2	2	2	2	10-Aug	
30 Day Cum ABCD	24	22	16	16	12	10	10	10	10	6	6	6	4	4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
SU	75.01	76.62	76.65	76.03	77.5	79.69	79.02	79.02	79.77	80.64	79.61	79.41	79.31	79.06		
Net	-1.93	1.61	0.34	-0.62	1.47	2.19	-0.67	0	0.75	0.87	-1.03	-0.2	-0.1	-0.25		
plus-	0	1	0	0	0	0	0	0	0	0	0	0	-1	0	0	1
ABCD	0	2	0	-2	2	2	0	3	3	3	0	0	-2	0		
12 Day Cum +/-	0	1	-2	-2	-2	-2	-2	-1	-1	-1	0	0	-1	-1		
12 Day Cum ABCD	2	2	4	0	0	4	4	9	10	15	13	11	7	9		
30 Day Cum +/-	0	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2	-2	3-Nov	
30 Day Cum ABCD	1	5	13	9	9	11	13	14	19	22	20	18	18	20		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
SUN	65.26	66.18	64	63.56	64.84	67.72	68.13	68.95	67.39	67.24	68.44	67.7	66.92	66.55		
Net	-1.14	0.92	0.47	-0.44	1.28	2.88	0.41	0.82	-1.56	-0.15	1.2	-0.74	-0.78	-0.37		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	4	0	-2	2	2	0	4	-2	-2	2	0	-2	0		
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0		
12 Day Cum ABCD	-4	0	0	-4	-2	0	6	2	2	2	2	2	0	2		
30 Day Cum +/-	0	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	-3	3	-2	-4	-5	-3	1	4	4	2	2	0	0	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
SVU	33.59	33.43	34	33.98	34.02	34.48	34.22	34.06	34.39	34.8	34.51	34.36	34.38	34.55		
Net	-0.05	-0.16	-0.29	-0.02	0.04	0.46	-0.26	-0.16	0.33	0.41	-0.29	-0.15	0.02	0.17		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	0	0	0	0	2	0	-2	2	2	0	-2	0	2		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	2	-2	6	8	6	8	10	6	6	8	8	4	2	4		
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	22-Sep	
30 Day Cum ABCD	12	12	8	4	6	10	10	8	10	12	10	8	6	8		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
SWFT	25.22	25.16	27.63	28.33	27.9	28.28	28.43	28.33	28.44	28.33	28.29	28.28	28.3	28.27		
Net	0.6	-0.06	0.13	0.7	-0.43	0.38	0.15	-0.1	0.11	-0.11	-0.04	-0.01	0.02	-0.03		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	0	0	-2	0	0	0	0	0	0	0	0	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	6	4	-4	-4	-4	-2	-2	-4	-2	-2	-2	-2	-2	-2		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	-1	-1	0	0	28-Nov	
30 Day Cum ABCD	12	12	-6	-8	-10	-10	-8	-10	-10	-10	-12	-12	-10	-12		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
SWN	35.58	35.54	39.77	38.91	39.4	41.37	42.1	42.47	41.76	41.39	41.4	40.75	40.65	39.89		
Net	-0.47	-0.04	0.1	-0.86	0.49	1.97	0.73	0.37	-0.71	-0.37	0.01	-0.65	-0.1	-0.76		
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	3	0	-2	0	2	3	3	0	-2	0	-2	0	0		
12 Day Cum +/-	1	1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	6	9	3	1	1	3	4	7	5	6	4	2	0	2		
30 Day Cum +/-	0	1	2	1	1	1	1	1	1	0	0	0	0	0	24-Oct	
30 Day Cum ABCD	10	15	16	14	12	16	17	18	20	16	14	10	12	12		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
SWY	29.51	29.33	30.36	30.1	30.5	31.12	30.8	30.78	31.44	31.9	31.4	31.4	31.55	32.45		
Net	0.46	-0.18	-0.13	-0.26	0.4	0.62	-0.32	-0.02	0.66	0.46	-0.5	0	0.15	0.9		
plus-	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	0	-2	2	2	0	0	2	0	-2	-2	0	2		
12 Day Cum +/-	0	0	0	0	1	1	1	1	1	1	1	1	1	1		
12 Day Cum ABCD	5	5	0	-4	-4	-2	-2	-2	0	2	2	0	0	2		
30 Day Cum +/-	1	1	0	0	1	1	1	1	1	1	1	1	1	1	27-Oct	
30 Day Cum ABCD	9	9	5	3	5	7	6	8	8	8	8	6	4	4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29

SYK	52.36	52.3	52.2	52.03	51.52	51.94	51.84	52.46	53.38	53.95	53.78	53.32	53.55	54.25		
Net	-0.32	-0.06	-0.13	-0.17	-0.51	0.42	-0.1	0.62	0.92	0.57	-0.17	-0.46	0.23	0.7		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	2	3	0	-2	0	0		
12 Day Cum ABCD	0	2	0	0	0	-1	-1	-3	1	4	4	5	3	1		
30 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	0	2	-2	0	-2	-2	-4	-4	-2	-1	-1	-3	-3	-3		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
SYMC	19.64	19.83	20.93	20.65	20.97	21.14	21.2	20.64	21.15	20.64	20.11	19.73	19.93	20.45		
Net	0.8	0.19	-0.01	-0.28	0.32	0.17	0.06	-0.56	0.51	-0.51	-0.53	-0.38	0.2	0.52		
plus-ABCD	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
12 Day Cum +/-	2	2	0	0	2	0	0	-2	2	-2	0	-2	0	2		
12 Day Cum ABCD	0	0	5	3	7	7	7	5	5	3	3	-1	-1	-2		
30 Day Cum +/-	2	2	2	2	1	1	1	1	1	1	1	1	1	1	21-Sep	
30 Day Cum ABCD	8	8	9	7	7	5	7	7	11	7	7	5	5	9		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
SYNA	27.59	28.38	29.17	27.91	27.77	28.34	28.73	27.85	28	28.14	28.23	27.82	27.74	27.96		
Net	-0.17	0.79	-0.03	-1.26	-0.14	0.57	0.39	-0.88	0.15	0.14	0.09	-0.41	-0.08	0.22		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1		
12 Day Cum ABCD	2	2	-1	-3	-1	-3	-1	-3	-3	-5	-3	-6	-6	-1		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1		
30 Day Cum ABCD	-1	1	5	1	1	1	5	1	-1	-1	3	0	-2	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
SYN	34.55	34.99	35.56	35.03	36.01	36.13	35.86	35.78	36.43	36.14	36.58	36.42	36.44	36.15		
Net	0.22	0.44	-0.29	-0.53	0.98	0.12	-0.27	-0.08	0.65	-0.29	0.44	-0.16	0.02	-0.29		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	7	11	4	0	4	6	6	4	4	4	6	4	6	4		
30 Day Cum +/-	1	1	1	1	0	0	0	0	0	0	0	0	0	0	22-Aug	
30 Day Cum ABCD	16	16	17	17	17	19	21	19	18	16	16	16	14	14		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
T	33.9	34.2	32.67	32.69	32.81	33.5	33.88	33.98	34.25	34.68	34.77	34.63	34.95	35.18		
Net	-0.35	0.3	0.02	0.02	0.12	0.69	0.38	0.1	0.27	0.43	0.09	-0.14	0.32	0.23		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
12 Day Cum +/-	-2	0	0	0	0	2	2	0	2	0	2	0	-2	2	0	0
12 Day Cum ABCD	0	0	1	0	0	0	0	0	0	0	0	0	1	1		
30 Day Cum +/-	-3	-3	-6	-8	-6	-2	0	2	4	6	4	2	6	6		
30 Day Cum ABCD	18	18	-9	-9	-7	-5	-1	-3	-6	-4	-4	-4	-2	-2	24-Nov	
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
TDW	48.57	49.7	52.76	51.71	52.54	54.84	55.26	55.04	54.38	53.56	54.93	53.27	53.78	53.24		
Net	0.22	1.13	0.09	-1.05	0.83	2.3	0.42	-0.22	-0.66	-0.82	1.37	-1.66	0.51	-0.54		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
12 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	0	1	1	1	1		
12 Day Cum ABCD	5	7	8	4	6	10	10	8	4	4	4	0	-2	0		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	14-Nov	
30 Day Cum ABCD	4	6	15	13	13	17	21	18	16	14	14	10	10	10		
# needed to +/-9		1													30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
TE	16.46	16.47	16.95	16.72	16.81	16.96	16.97	17.01	17.22	17.39	17.31	17.23	17.15	17.13		
Net	-0.04	0.01	0.02	-0.23	0.09	0.15	0.01	0.04	0.21	0.17	-0.08	-0.08	-0.08	-0.02		
plus-ABCD	0	0	0	-2	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	9	9	12	8	8	8	6	6	6	6	4	4	2	0		
30 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	9-Oct	
30 Day Cum ABCD	20	20	21	19	19	21	19	17	16	16	16	12	10	12		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
TER	13.98	14.04	14.79	14.36	14.47	14.71	14.9	14.65	14.93	15.05	15.04	15.04	15	15.22		
Net	0.04	0.06	-0.04	-0.43	0.11	0.24	0.19	-0.25	0.28	0.12	-0.01	0	-0.04	0.22		
plus-ABCD	0	0	0	-2	0	0	2	-2	3	0	2	0	0	2	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	1	1	1	1	1	1		
12 Day Cum ABCD	-3	-5	2	0	2	0	0	-4	1	1	3	3	3	5		
30 Day Cum +/-	0	0	0	0	0	0	0	0	1	1	1	1	1	1		
30 Day Cum ABCD	1	3	-1	-5	-7	-5	-1	-5	-2	-2	2	2	2	7		
# needed to +/-9				-2	-4			-4					4	2	30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
TEVA	32.59	32.99	32.88	32.73	32.37	32.55	32.04	32.02	32.2	32.53	32.57	32.17	32.24	32.19		
Net	-0.65	0.4	0.34	-0.15	-0.36	0.18	-0.51	-0.02	0.18	0.33	0.04	-0.4	0.07	-0.05		
plus-ABCD	0	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-2	2	2	0	-2	0	-2	0	0	2	-2	-2	2	0		
12 Day Cum ABCD	0	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum +/-	0	0	-1	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2		
30 Day Cum ABCD	-7	-3	2	4	2	2	0	2	0	4	2	0	2	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
TGT	58.84	59.14	57.71	57.03	56.9	57.87	58.02	57.27	58.06	58.4	58.14	58.09	58.11	58.34		

Net	0.26	0.3	-0.69	-0.68	-0.13	0.97	0.15	-0.75	0.79	0.34	-0.26	-0.05	0.02	0.23		
plus-ABCD	1	1	0	0	0	0	0	-1	0	0	0	0	0	0	1	0
12 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-2	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	-1	-5	1	-1	1	1	2	-2	3	3	1	1	1	-1		
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-2	-2	-2	-2	-2	-2	-2		
30 Day Cum ABCD	12	10	0	-4	-4	0	3	4	4	2	2	4	2	2		
# needed to +/-9							3								30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
THE	33.77	34.21	37.7	36.99	37.96	40.1	40	40.88	39.25	39.9	39.69	38.42	38.37	38.6		
Net	-0.95	0.44	0.1	-0.71	0.97	2.14	-0.1	0.88	-1.63	0.65	-0.21	-1.27	-0.05	0.23		
plus-ABCD	0	0	0	0	0	0	0	1	0	0	0	0	-1	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	1	1	2	1	0	0	0		
12 Day Cum ABCD	4	4	6	2	4	6	6	9	5	8	8	6	2	4		
30 Day Cum +/-	0	0	0	0	0	0	0	1	1	1	1	1	0	0	15-Nov	
30 Day Cum ABCD	-6	-2	12	8	8	12	12	15	15	16	14	12	10	12		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
TIE	31.7	29.55	29.31	28.58	28.26	30.41	31.95	31.38	32.81	33.34	32.85	33.18	33.46	32.99		
Net	-0.61	-2.15	-0.07	-0.73	-0.32	2.15	1.54	-0.57	1.43	0.53	-0.49	0.33	0.28	-0.47		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-2	0	0	-2	0	2	2	-2	2	2	0	0	0	0		
12 Day Cum ABCD	1	1	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0		
30 Day Cum +/-	1	1	-1	-1	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2		
30 Day Cum ABCD	4	4	2	-2	-2	2	2	-2	-2	2	0	2	2	2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
TIF	36.28	35.67	37.32	36.31	35.9	38.22	38.42	38.38	39.25	39.19	39.2	39.14	39.41	39.1		
Net	0.36	-0.61	-0.04	-1.01	-0.41	2.32	0.2	-0.04	0.87	-0.06	0.01	-0.06	0.27	-0.31		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
12 Day Cum +/-	2	-2	0	-2	0	0	0	-2	2	0	0	0	2	0		
12 Day Cum ABCD	0	0	1	0	0	0	0	0	0	0	0	-1	-1	-1		
30 Day Cum +/-	6	2	10	6	8	6	8	2	4	1	1	1	1	0		
30 Day Cum ABCD	0	0	1	1	1	1	2	2	2	1	1	0	0	0	16-Oct	
30 Day Cum ABCD	6	6	14	10	8	8	10	8	12	10	8	8	8	10		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
TJX	28.92	28.93	28.18	27.31	27.39	27.53	27.43	26.93	27.9	27.71	28.14	27.81	27.99	28.15		
Net	0.08	0.01	-0.07	-0.87	0.08	0.14	-0.1	-0.5	0.97	-0.19	0.43	-0.33	0.18	0.16		
plus-ABCD	0	0	0	-2	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	1	1	-10	-12	-10	-10	-8	-10	-10	-12	-8	-8	-6	-4		
30 Day Cum +/-	2	2	1	0	0	0	0	0	0	0	0	0	0	0	27-Nov	
30 Day Cum ABCD	14	12	-7	-9	-9	-9	-9	-11	-9	-13	-11	-11	-14	-12		
# needed to +/-9			-2												30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
TLAB	10.54	10.56	11.17	10.84	10.25	9.99	10.01	10.03	10.07	10.09	10.09	9.72	10.11	10.05		
Net	0.2	0.02	0.03	-0.33	-0.59	-0.26	0.02	0.02	0.04	0.02	0	-0.37	0.39	-0.06		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	-1	-1	-2	-2	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	2	2	6	2	2	-2	-4	-8	-6	-6	-6	-4	-2	-2		
30 Day Cum +/-	0	0	-3	-3	-3	-3	-3	-3	-3	-3	-3	-3	-2	-2	29-Aug	
30 Day Cum ABCD	5	5	14	12	10	8	10	8	8	6	4	4	8	8		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
TLM	16.37	16.53	16.26	16.19	16.43	16.65	16.81	16.83	16.8	17.55	17.61	17.28	17.32	17.51		
Net	-0.46	0.16	0.26	-0.07	0.24	0.22	0.16	0.02	-0.03	0.75	0.06	-0.33	0.04	0.19		
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	0	0	1	0	0
12 Day Cum +/-	-2	2	0	-2	2	2	0	4	0	3	0	-2	-2	2		
12 Day Cum ABCD	1	1	-1	-2	-2	-2	-2	-2	-2	-1	-1	-1	-1	0		
30 Day Cum +/-	0	0	0	-1	-1	-1	-1	-1	-1	-2	-2	-2	-2	-1		
30 Day Cum ABCD	-1	4	1	-3	-3	1	5	7	7	8	6	2	2	4		
# needed to +/-9		3		-4		4		2	4	3				3	30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
TMX	26.29	26.36	26.59	26.07	25.89	26.25	26.1	25.81	26.82	27.2	27.27	28.07	28.21	28.05		
Net	-0.38	0.07	0.04	-0.52	-0.18	0.36	-0.15	-0.29	1.01	0.38	0.07	0.8	0.14	-0.16		
plus-ABCD	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	3	2	-2	0	2	-2	-2	2	2	2	2	0	0		
12 Day Cum ABCD	0	0	2	2	2	2	1	1	1	1	1	1	1	1		
30 Day Cum +/-	-1	2	8	6	8	12	8	2	2	4	6	8	6	6		
30 Day Cum ABCD	0	0	2	2	2	2	2	2	2	2	2	2	2	2	7-Sep	
30 Day Cum ABCD	19	22	10	8	8	12	10	8	8	10	12	12	12	15		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
TNE	14.49	14.47	15.32	14.77	14.73	14.8	14.89	14.54	14.88	15.05	15.12	15.31	15.23	15.31		
Net	-0.26	-0.02	-0.3	-0.55	-0.04	0.07	0.09	-0.35	0.34	0.17	0.07	0.19	-0.08	0.08		
plus-ABCD	-1	0	0	0	0	0	0	-1	0	0	1	0	0	0	-1	0
12 Day Cum +/-	-2	0	0	-2	2	2	4	-2	2	0	2	3	0	0		
12 Day Cum ABCD	-1	-1	-1	-1	0	0	0	-1	-1	-1	0	0	0	0		
30 Day Cum +/-	2	2	2	-2	2	6	10	6	8	10	12	15	13	11		
30 Day Cum ABCD	-1	-1	-3	-3	-3	-3	-2	-3	-3	-4	-3	-3	-3	-3	7-Dec	
30 Day Cum ABCD	13	15	2	0	0	2	8	4	6	4	6	11	9	9		
# needed to +/-9							3				1				30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		
TOL	29.15	28.98	30.92	30.25	30.26	30.88	32.22	32.12	31.91	32.85	33.01	31.91	31.27	31.56		
Net	-0.51	-0.17	0.05	-0.67	0.01	0.62	1.34	-0.1	-0.21	0.94	0.16	-1.1	-0.64	0.29		





ABCD	-2	2	2	-2	0	0	2	0	0	2	2	-2	0	0		
12 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
12 Day Cum ABCD	4	6	-4	-8	-6	-4	-2	-2	0	4	6	4	4	4		
30 Day Cum +/-	1	1	1	1	1	1	1	0	0	0	0	0	0	0		
30 Day Cum ABCD	11	13	0	-2	-2	-2	0	-2	-4	-4	-2	-4	-4	-4		
# needed to +/-9									-3						30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30
TWTC	19.78	19.94	17.62	17.53	17.68	18.1	18.18	19	19.52	19.33	19.6	19.23	19.41	19.48		29
Net	0.07	0.16	-0.22	-0.09	0.15	0.42	0.08	0.82	0.52	-0.19	0.27	-0.37	0.18	0.07		
plus-	0	0	0	0	0	0	0	0	0	0	1	-1	0	0	0	0
ABCD	1	0	0	0	2	2	0	0	2	0	2	-2	2	0		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	1	0	0	0		
12 Day Cum ABCD	-1	-1	-8	-8	-4	0	2	0	4	4	6	6	8	8		
30 Day Cum +/-	0	0	0	0	0	0	1	1	1	0	1	0	0	0		20-Nov
30 Day Cum ABCD	7	9	-11	-11	-7	-7	-5	-5	-3	-5	-1	-3	-5	-1		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30
TWX	19.94	19.99	20.49	20.26	20.2	20.32	20.15	20.24	20.45	20.56	20.44	20.59	20.9	21.33		29
Net	0.02	0.05	-0.28	-0.23	-0.06	0.12	-0.17	0.09	0.21	0.11	-0.12	0.15	0.31	0.43		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	-2	0	-2	2	0	-2	0	2	2	-2	2	2	2		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	8	8	8	8	8	8	4	6	8	8	6	6	6	6		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		8-Sep
30 Day Cum ABCD	32	28	14	14	16	13	10	8	10	12	8	8	10	12		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30
TXN	30.16	30.16	30.08	29.4	29.54	29.18	29.56	29.14	29.66	29.69	30.07	29.74	29.42	29.29		29
Net	0.25	0	-0.11	-0.68	0.14	-0.36	0.38	-0.42	0.52	0.03	0.38	-0.33	-0.32	-0.13		
plus-	0	0	0	0	0	-1	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	0	-2	2	-2	3	-2	2	-2	2	-2	-2	-3		
12 Day Cum +/-	1	1	-1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	2	2	4	2	6	4	5	1	3	1	3	-1	-1	-6		
30 Day Cum +/-	0	0	-2	-2	-2	-3	-3	-3	-4	-4	-4	-4	-4	-4		
30 Day Cum ABCD	14	16	4	2	2	0	5	1	3	-1	3	-1	-3	-4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30
TXU	62.75	63.14	56.46	56.03	56.07	56.2	57.35	57.32	57.65	57.82	57.08	56.98	56.09	56.14		29
Net	-0.19	0.39	-0.35	-0.43	0.04	0.13	1.15	-0.03	0.33	0.17	-0.74	-0.1	-0.89	0.05		
plus-	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	0	0	0	0	3	0	0	2	-2	-2	-2	0		
12 Day Cum +/-	1	1	-1	-1	0	0	0	0	0	0	0	1	1	1		
12 Day Cum ABCD	4	2	4	0	-2	-2	3	3	7	3	3	3	-1	-1		
30 Day Cum +/-	2	2	0	0	1	1	1	1	0	0	0	0	0	0		
30 Day Cum ABCD	0	2	6	4	2	2	5	5	3	5	3	1	-1	1		
# needed to +/-9							4			4					30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30
TYC	29.29	29.41	30.16	30.04	30.02	30.14	30.28	30.18	30.44	30.35	30.45	30.55	29.98	29.89		29
Net	0.13	0.12	-0.21	-0.12	-0.02	0.12	0.14	-0.1	0.26	-0.09	0.1	0.1	-0.57	-0.09		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	3	0	0	-2	2	2	2	-2	2	0	0	0	0	0		
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	0	0	0		
12 Day Cum ABCD	9	7	12	8	10	10	12	6	8	6	6	4	4	4		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		22-Sep
30 Day Cum ABCD	25	23	19	15	15	15	17	15	17	15	15	15	17	17		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30
TZOO	30.94	32.5	32.93	31.59	31.22	30.59	30.92	31.24	31.15	30.31	30.4	30.04	31.63	32.35		29
Net	-1.74	1.56	0.45	-1.34	-0.37	-0.63	0.33	0.32	-0.09	-0.84	0.09	-0.36	1.59	0.72		
plus-	0	0	0	0	0	-1	0	0	0	0	0	0	1	0	0	0
ABCD	-2	0	2	-2	0	-2	2	0	0	-2	0	0	2	2		
12 Day Cum +/-	0	0	-1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	0		
12 Day Cum ABCD	-8	-8	-3	-7	-5	-7	-5	-5	-5	-7	-5	-5	-3	2		
30 Day Cum +/-	0	0	-2	-2	-2	-3	-3	-3	-3	-3	-3	-3	-2	-2		22-Nov
30 Day Cum ABCD	-6	-4	-11	-13	-13	-15	-11	-11	-11	-13	-13	-11	-7	-5		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30
UNH	49.01	48.71	46.72	46.18	47.37	47.55	49.14	48.79	48.9	48.85	49.01	49.48	49.88	50.03		29
Net	-0.43	-0.3	0.18	-0.54	1.19	0.18	1.59	-0.35	0.11	-0.05	0.16	0.47	0.4	0.15		
plus-	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	-2	0	-2	2	0	2	-2	0	0	0	0	0	3		
12 Day Cum +/-	0	0	-1	-2	-2	-2	-2	-2	-2	-1	-1	-1	-1	-1		
12 Day Cum ABCD	0	0	-5	-7	-3	-3	-4	-6	-6	-4	-2	-2	0	3		
30 Day Cum +/-	0	0	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2		
30 Day Cum ABCD	-2	-4	-3	-3	-1	1	1	-3	-3	-3	-1	-1	-1	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30
UNM	20.2	19.77	20.52	19.94	19.97	20.2	20.48	20.14	20.38	20.47	20.46	20.44	20.51	20.57		29
Net	0.1	-0.43	-0.05	-0.58	0.03	0.23	0.28	-0.34	0.24	0.09	-0.01	-0.02	0.07	0.06		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	3	-2	0	-2	0	0	3	-2	2	0	0	0	0	2		
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-5	-9	-2	-6	-6	-4	-1	-3	-1	-1	-1	-1	1	3		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	1	1	1		
30 Day Cum ABCD	-3	-5	-11	-15	-15	-13	-8	-10	-6	-6	-4	-2	-4	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30
UNP	90.93	90.57	91.48	90.84	89.59	90	90.56	90.44	92.03	96.02	93.66	93.22	92.75	93.9		29
Net	0.07	-0.36	-1.17	-0.64	-1.25	0.41	0.56	-0.12	1.59	3.99	-2.36	-0.44	-0.47	1.15		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	-2	-2	-2	0	0	2	0	2	2	-2	-2	0	2		

12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-2	-4	0	-4	-2	-2	-2	0	4	4	2	0	0	0			
30 Day Cum +/-	0	0	-1	-1	-1	-1	0	0	0	0	0	0	0	0			
30 Day Cum ABCD	16	14	-3	-5	-7	-7	-3	-3	1	3	1	-1	-1	1			
# needed to +/-9				-2	-2	-4									30	29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			
UPL	53.26	53.36	51.32	50.65	51.7	53.98	53.8	54.1	53.5	52.76	53.16	52.35	52	51.07			
Net	-1.56	0.1	0.32	-0.67	1.05	2.28	-0.18	0.3	-0.6	-0.74	0.4	-0.81	-0.35	-0.93			
plus-	0	0	0	-1	0	0	0	1	0	0	0	0	0	0	0	0	
ABCD	-2	4	0	-2	2	2	0	4	-2	-2	0	-2	-2	0			
12 Day Cum +/-	0	0	-1	-2	-2	-2	-2	-1	-1	0	0	0	0	0			
12 Day Cum ABCD	2	6	0	-2	0	4	4	10	6	6	4	2	-2	-2			
30 Day Cum +/-	1	1	-1	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1			
30 Day Cum ABCD	9	15	4	2	2	6	4	6	4	2	0	-4	-4	-2			
# needed to +/-9								3							30	29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			
UPS	75.87	75.29	78.86	78.27	78.1	78.59	77.94	77.26	78.01	78.18	78.01	77.97	78.09	77.72			
Net	0.92	-0.58	-0.18	-0.59	-0.17	0.49	-0.65	-0.68	0.75	0.17	-0.17	-0.04	0.12	-0.37			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ABCD	2	-2	0	-2	0	2	-2	-2	0	0	0	0	0	-2			
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	4	2	12	10	10	10	6	2	2	0	0	-2	-4	-6			
30 Day Cum +/-	1	1	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		19-Oct	
30 Day Cum ABCD	11	11	14	12	10	12	12	8	6	6	6	8	8	6			
# needed to +/-9															30	29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			
URBN	18.04	17.5	22.24	21.63	22.28	22.4	22.3	22.25	22.66	24.29	24.28	24.36	23.49	23.45			
Net	0.2	-0.54	-0.18	-0.61	0.65	0.12	-0.1	-0.05	0.41	1.63	-0.01	0.08	-0.87	-0.04			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ABCD	2	-2	0	-2	2	0	0	0	2	2	0	0	-2	0			
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	4	0	6	2	2	0	2	0	0	2	4	2	2	2			
30 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		9-Nov	
30 Day Cum ABCD	8	4	8	4	6	8	8	6	10	10	8	8	6	8			
# needed to +/-9															30	29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			
USB	34	33.82	33.73	33.46	33.39	33.76	33.63	33.67	33.89	33.99	34.19	34.08	33.96	34.01			
Net	-0.01	-0.18	-0.03	-0.27	-0.07	0.37	-0.13	0.04	0.22	0.1	0.2	-0.11	-0.12	0.05			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ABCD	0	-2	0	-2	0	2	-2	0	0	2	2	0	0	0			
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	10	8	-2	-4	-4	0	-2	-2	-2	-2	0	0	0	2			
30 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			
30 Day Cum ABCD	19	17	2	0	2	4	4	2	4	4	4	0	-4	-6			
# needed to +/-9						3							-3	-3	30	29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			
UST	53	53.5	56.47	55.97	55.92	56.25	55.97	55.46	56.84	56.98	57.03	57.65	57.23	57.2			
Net	-0.31	0.5	0.37	-0.5	-0.05	0.33	-0.28	-0.51	1.38	0.14	0.05	0.62	-0.42	-0.03			
plus-	0	0	0	0	0	0	-1	0	0	0	1	0	0	0	0	0	
ABCD	-2	4	2	0	-2	2	-2	-2	2	0	2	0	-2	0			
12 Day Cum +/-	0	0	0	0	0	0	-1	-1	-1	-1	0	0	0	0			
12 Day Cum ABCD	2	6	14	12	8	10	8	6	6	4	4	2	-2	0			
30 Day Cum +/-	0	0	0	0	0	0	-1	-1	-1	-1	0	0	0	0		2-Oct	
30 Day Cum ABCD	14	18	18	18	16	18	16	14	16	16	16	14	12	12			
# needed to +/-9															30	29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			
UTX	65.53	65.71	65.9	64.9	64.51	64.74	64.54	63.86	64.9	64.7	64.94	64.74	64.68	65.04			
Net	0.59	0.18	0.12	-1	-0.39	0.23	-0.2	-0.68	1.04	-0.2	0.24	-0.2	-0.06	0.36			
plus-	0	0	1	0	0	0	0	0	0	0	0	-1	0	0	0	0	
ABCD	2	0	2	-2	0	2	-2	-2	2	0	0	-2	0	2			
12 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	0	0	0			
12 Day Cum ABCD	2	2	8	4	4	4	2	0	2	0	0	-2	-2	0			
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	1	1	0	0	0		2-Oct	
30 Day Cum ABCD	14	12	10	8	6	10	8	6	8	8	8	6	6	8			
# needed to +/-9															30	29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			
UVN	35.15	35.05	35.41	35.43	35.45	35.5	35.49	35.47	35.41	35.44	35.4	35.42	35.37	35.4			
Net	0.11	-0.1	-0.03	0.02	0.02	0.05	-0.01	-0.02	-0.06	0.03	-0.04	0.02	-0.05	0.03			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ABCD	2	0	0	0	0	4	0	0	-2	0	0	0	-2	0			
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	6	4	5	3	3	7	7	4	2	2	2	2	0	0			
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		7-Sep	
30 Day Cum ABCD	8	8	13	11	11	15	15	15	13	11	11	11	9	9			
# needed to +/-9															30	29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			
VCLK	18.97	18.77	23.98	23.52	23.86	24.57	24.74	23.99	24.64	24.8	24.64	24.66	25.06	25.04			
Net	-0.31	-0.2	0.45	-0.46	0.34	0.71	0.17	-0.75	0.65	0.16	-0.16	0.02	0.4	-0.02			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ABCD	-2	0	2	0	2	2	3	-2	2	0	0	0	2	0			
12 Day Cum +/-	1	1	1	1	1	1	1	0	0	0	0	0	0	0			
12 Day Cum ABCD	-2	-4	4	2	6	8	11	7	9	9	9	9	11	11			
30 Day Cum +/-	2	2	2	2	2	2	2	2	2	2	2	1	1	1		26-Sep	
30 Day Cum ABCD	11	14	4	2	7	9	14	12	14	14	16	14	13	13			
# needed to +/-9															30	29	
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec			
VLO	52.09	52.28	52.35	51.88	53.1	54.9	55.06	55.85	55.64	55.82	56.22	55.6	54.88	55.81			
Net	-1.03	0.19	0.1	-0.47	1.22	1.8	0.16	0.79	-0.21	0.18	0.4	-0.62	-0.72	0.93			
plus-	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
ABCD	-2	0	0	-2	2	2	0	3	0	-2	2	-2	-2	2			
12 Day Cum +/-	0	0	-1	-1	-1	-1	-2	-1	-1	0	0	0	0	1			

12 Day Cum ABCD	-3	-5	1	-3	-3	2	0	5	3	3	3	3	-1	3		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	0	0	0	0	0	0	0		
30 Day Cum ABCD	1	3	-4	-8	-6	-2	1	2	4	2	2	-2	-2	0		
# needed to +/-9		4	-3	-1											30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
VOD	25.51	25.85	26.21	25.83	25.95	26.19	26.36	26.29	26.82	27.26	26.8	27.02	27.09	27.09		
Net	0.2	0.34	0.47	-0.38	0.12	0.24	0.17	-0.07	0.53	0.44	-0.46	0.22	0.07	0		
plus-ABCD	0	0	0	0	0	0	0	-1	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	-1	-1	-1	-1	-1	-2	-2	-2	-2	-2	-2	-1		
12 Day Cum ABCD	2	4	9	5	7	7	7	5	5	3	-1	-4	-7	-5		
30 Day Cum +/-	2	2	1	1	1	1	1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	21	23	9	9	11	7	9	5	7	5	1	-1	-2	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
VPHM	13.18	13.32	13.1	13.16	13.58	14.6	15.41	15.06	15.45	15.05	14.94	14.83	15.08	15.05		
Net	0.03	0.14	-0.19	0.06	0.42	1.02	0.81	-0.35	0.39	-0.4	-0.11	-0.11	0.25	-0.03		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1		
12 Day Cum ABCD	3	1	0	0	4	8	10	8	8	6	4	2	2	2		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	-1	-1	-1		
30 Day Cum ABCD	7	7	2	0	0	2	6	2	4	2	2	-1	1	1		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
VRSN	20.89	20.71	24	22.99	23.15	24.28	26.06	25.22	25.34	25.54	25.53	25.45	25.4	25.31		
Net	-0.02	-0.18	0	-1.01	0.16	1.13	1.78	-0.84	0.12	0.2	-0.01	-0.08	-0.05	-0.09		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-2	-2	4	4	6	6	6	2	2	2	4	4	4	2		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	1	0	0	0		4-Dec
30 Day Cum ABCD	-7	-7	4	2	2	4	6	8	10	10	12	10	6	8		
# needed to +/-9	-2	-2					-1	-1							30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
VRTX	39.92	40.54	44.9	42.95	43.81	44.89	44.26	44.15	44.19	44.54	44.44	43.61	43.22	41.22		
Net	-0.75	0.62	0	-1.95	0.86	1.08	-0.63	-0.11	0.04	0.35	-0.1	-0.83	-0.39	-2		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	-1	-1	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	0	2	5	3	7	7	5	5	3	3	3	-1	-1	-5		
30 Day Cum +/-	0	0	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2	-2		7-Nov
30 Day Cum ABCD	1	3	9	7	7	12	10	10	12	12	12	10	6	4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
VRX	18.97	18.65	16.64	16.33	16.47	16.8	16.77	16.58	16.95	16.94	16.93	16.66	16.66	16.6		
Net	-0.19	-0.32	-0.22	-0.31	0.14	0.33	-0.03	-0.19	0.37	-0.01	-0.01	-0.27	0	-0.06		
plus-ABCD	0	0	0	0	0	0	0	-1	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	-5	-7	-4	-6	-2	-2	-2	-4	-4	-4	-2	-4	-4	-4		
30 Day Cum +/-	0	0	0	0	0	0	0	-1	-1	-1	-2	-2	-2	-2		1-Nov
30 Day Cum ABCD	-7	-7	-17	-19	-17	-17	-17	-19	-17	-17	-18	-18	-18	-18		
# needed to +/-9	-4	-2													30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
VSEA	36.31	36.48	41.1	39.37	39.43	39.5	39.78	39.79	41.04	41.13	41.01	40.55	41.52	41.76		
Net	-0.24	0.17	-0.26	-1.73	0.06	0.07	0.28	0.01	1.25	0.09	-0.12	-0.46	0.97	0.24		
plus-ABCD	0	0	0	-2	0	-2	2	0	2	0	0	-2	0	2		
12 Day Cum +/-	0	0	0	0	1	1	1	1	1	0	0	-1	-1	-1		
12 Day Cum ABCD	2	0	8	4	6	4	2	4	2	2	2	-2	0	0		
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1		29-Aug
30 Day Cum ABCD	5	7	11	7	5	3	7	7	9	7	7	5	5	9		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
VSH	14.28	13.49	13.09	12.71	12.88	12.93	13.1	12.85	13.05	13.25	13.22	12.99	12.85	12.79		
Net	0.23	-0.79	-0.02	-0.38	0.17	0.05	0.17	-0.25	0.2	0.2	-0.03	-0.23	-0.14	-0.06		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	6	2	-1	-3	-1	2	6	2	4	4	6	4	4	2		
30 Day Cum +/-	2	2	0	0	0	0	0	0	0	0	0	0	0	0		
30 Day Cum ABCD	9	9	0	-4	-2	-2	0	-4	-2	0	0	-2	-4	-4		
# needed to +/-9															-3	30
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
VZ	37.66	36.98	34.77	34.25	34.39	34.89	34.94	34.62	34.84	34.58	34.97	34.9	35.29	35.67		
Net	-1.18	-0.68	0.02	-0.52	0.14	0.5	0.05	-0.32	0.22	-0.26	0.39	-0.07	0.39	0.38		
plus-ABCD	0	0	0	-2	2	0	0	-2	0	-2	2	0	2	0		
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	2	2	0	-2	2	4	2	-4	-4	-6	-4	-4	-2	0		
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	12	12	-2	-4	-2	0	2	-2	-4	-8	-6	-6	-4	-4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
WAG	43.4	43.65	40.68	40.11	40.84	40.76	40.51	40.27	42.31	43.18	43.65	43.25	43.63	44.08		
Net	0.54	0.25	-0.35	-0.57	0.73	-0.08	-0.25	-0.24	2.04	0.87	0.47	-0.4	0.38	0.45		
plus-ABCD	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	1	1	1	1	1	1	1	1	1	1		
12 Day Cum ABCD	0	1	-4	-6	-2	-2	-4	-6	-6	-4	0	-2	-2	2		

30 Day Cum +/-	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1		
30 Day Cum ABCD	-2	-3	-1	-3	-1	-1	-3	-5	-3	-3	-1	-1	-1	-1	3		
# needed to +/-9								-4	-4							30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
WB	55.63	55.5	54.3	53.88	53.35	53.99	54.18	54.1	54.83	55.05	55.48	55.63	55.85	56.25			
Net	0.35	-0.13	-0.24	-0.42	-0.53	0.64	0.19	-0.08	0.73	0.22	0.43	0.15	0.22	0.4			
plus-	0	0	0	0	0	0	0	0	0	1	0	0	0	0		0	0
ABCD	0	-2	0	-2	2	0	3	-2	0	2	2	0	2	2			
12 Day Cum +/-	0	0	0	0	0	0	0	0	1	1	1	1	1	1			
12 Day Cum ABCD	3	1	-5	-9	-5	-6	-3	-5	-3	1	3	3	7	9			
30 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	1	1	1	1	1			
30 Day Cum ABCD	11	7	-6	-8	-4	-4	-4	-6	-6	-6	-6	-6	-2	0			
# needed to +/-9			-3	-3		-2		-3	-1	-1	-3					30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
WBSN	27.45	27.37	27.22	25.77	25.31	25.59	25.55	25.09	26.24	25.99	25.57	25.33	25.47	25.41			
Net	0.54	-0.08	0.28	-1.45	-0.46	0.28	-0.04	-0.46	1.15	-0.25	-0.42	-0.24	0.14	-0.06			
plus-	0	0	1	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	2	0	2	-2	0	0	0	-2	2	-2	0	-2	2	2			
12 Day Cum +/-	1	1	0	0	1	1	1	1	1	1	1	1	1	1			
12 Day Cum ABCD	7	5	0	-2	0	0	-2	-4	-4	-4	-4	-4	-2	0			
30 Day Cum +/-	1	1	1	1	1	1	1	1	1	0	0	0	0	0			
30 Day Cum ABCD	16	16	7	3	3	1	1	-1	1	-3	-1	-3	-4	0			
# needed to +/-9												-3				30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
WDC	17.92	18.26	21.32	20.24	20.74	20.88	20.52	21.07	21.29	21.63	21.08	21.13	21.11	21.05			
Net	-0.2	0.34	-0.07	-1.08	0.5	0.14	-0.36	0.55	0.22	0.34	-0.55	0.05	-0.02	-0.06			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	0	0	0	-2	2	0	0	3	2	3	-2	0	0	0			
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	2	0	8	4	6	6	6	7	9	12	10	8	8	6			
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			1-Dec
30 Day Cum ABCD	6	6	8	4	4	6	8	9	11	16	14	12	12	12			
# needed to +/-9	3	1	3		3	1	3									30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
WEN	34.92	34.6	33.61	33.06	33.18	32.9	32.54	32.61	33.85	33.64	34.3	34.58	34.75	34.33			
Net	-0.07	-0.32	-0.39	-0.55	0.12	-0.28	-0.36	0.07	1.24	-0.21	0.66	0.28	0.17	-0.42			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	0	-2	0	-2	2	-2	0	2	0	2	0	2	0	0			
12 Day Cum +/-	0	0	2	2	2	1	1	1	1	1	1	1	1	1			
12 Day Cum ABCD	6	2	4	0	2	-2	-2	-4	-2	-2	2	4	4	2			
30 Day Cum +/-	2	2	3	3	3	3	3	3	3	3	3	3	3	3			30-Oct
30 Day Cum ABCD	10	11	7	3	3	3	3	3	5	3	3	3	3	3			
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
WFC	36.34	36.29	35.6	35.21	35.09	35.46	35.23	35.2	35.49	35.53	35.53	35.45	35.43	35.37			
Net	-0.01	-0.05	0.11	-0.39	-0.12	0.37	-0.23	-0.03	0.29	0.04	0	-0.08	-0.02	-0.06			
plus-	0	-1	0	0	0	0	0	0	0	0	0	0	0	-1		0	-1
ABCD	0	-2	2	-2	0	2	-2	-2	0	0	-2	-2	0	0			
12 Day Cum +/-	0	-1	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	-2	-4	-1	-5	-5	-3	-2	-8	-6	-6	-8	-10	-8	-6			
30 Day Cum +/-	-1	-2	-1	-1	-1	-2	-2	-2	-1	-1	-1	-1	-1	-2			30-Nov
30 Day Cum ABCD	0	-4	-5	-7	-7	-7	-9	-11	-9	-9	-11	-11	-11	-11			
# needed to +/-9		-3	-4	-2	0	-2										30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
WFMI	64.82	63.84	49.14	47.99	47.84	48.51	48.86	48.23	49.33	49	49.12	48.51	48.88	48.64			
Net	-0.02	-0.98	-0.17	-1.15	-0.15	0.67	0.35	-0.63	1.1	-0.33	0.12	-0.61	0.37	-0.24			
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	2	-2	0	-2	0	2	0	-2	0	-2	0	-2	0	0			
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0			
12 Day Cum ABCD	8	6	-4	-6	-4	-2	-2	-4	-2	-2	-2	-4	-4	-4			
30 Day Cum +/-	2	2	1	1	1	1	1	1	0	0	0	0	0	0			5-Dec
30 Day Cum ABCD	16	14	-4	-6	-8	-6	-4	-6	-6	-10	-8	-10	-14	-14			
# needed to +/-9			-1	-1	-1			-1	-1							30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
WFR	36.34	35.45	37.83	38.07	37.99	38.38	39.78	40.17	40.66	40.96	43.02	42.44	42.4	43.3			
Net	0.46	-0.89	0.23	0.24	-0.08	0.39	1.4	0.39	0.49	0.3	2.06	-0.58	-0.04	0.9			
plus-	0	0	1	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	0	-2	2	-2	-2	0	2	0	3	0	2	0	0	0			
12 Day Cum +/-	0	0	0	0	1	1	1	1	1	1	1	1	1	1			
12 Day Cum ABCD	-4	-6	0	-2	-2	-2	-2	-4	-1	1	5	3	5	5			
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
30 Day Cum ABCD	-4	-6	-2	-4	-6	-6	-2	-4	1	1	3	3	3	5			
# needed to +/-9		-3			-3									4		30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
WFT	40.66	41.15	41.85	41.55	42.26	43.86	44.92	44.83	44.59	44.64	44.48	44.21	45.2	45.44			
Net	-1.61	0.49	-0.02	-0.3	0.71	1.6	1.06	-0.09	-0.24	0.05	-0.16	-0.27	0.99	0.24			
plus-	0	0	-1	0	0	0	0	0	0	0	0	0	0	0		0	0
ABCD	-2	2	0	-2	0	2	2	3	0	-2	0	0	0	0			
12 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			
12 Day Cum ABCD	-10	-8	-2	-6	-4	0	4	7	7	7	5	3	3	3			
30 Day Cum +/-	2	2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			
30 Day Cum ABCD	-6	-2	-9	-11	-11	-7	-3	-2	0	2	0	-2	0	2			
# needed to +/-9																30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec		30	29
WHR	86.64	86.83	85.76	84.96	83.97	85	85.16	84.6	86.47	86.45	86.39	86.13	85.84	86.3			
Net	0.4	0.19	-0.26	-0.8	-0.99	1.03	0.16	-0.56	1.87	-0.02	-0.06	-0.26	-0.29	0.46			
plus-	0	0	0	0	0	0	0	-1	0	0	0	0	0	0		0	0
ABCD	1	0	0	-2	0	0	0	-2	2	0	0	-2	-2	0			
12 Day Cum +/-	1	1	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1			
12 Day Cum ABCD	-1	-1	-1	-3	-5	-7	-7	-10	-4	-4	-2	-4	-6	-6			
30 Day Cum +/-	2	2	1	1	1	1	1	0	0	-1	-1	-1	-1	-1			

30 Day Cum ABCD	14	14	-2	-4	-4	-2	-2	-4	-2	-4	-2	-4	-6	-6		
# needed to +/-9													-3	-2	30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
WLP	76.7	76.3	72.4	71.6	73.61	73.09	75.7	75.86	75.53	75.5	75.99	76	76.51	76.75		
Net	-0.03	-0.4	0.72	-0.8	2.01	-0.52	2.61	0.16	-0.33	-0.03	0.49	0.01	0.51	0.24		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0		
12 Day Cum ABCD	2	4	-2	-4	0	-4	-2	-4	-6	-6	-4	-2	2	4		
30 Day Cum +/-	-1	-1	-3	-3	-3	-3	-3	-2	-2	-2	-2	-2	-2	-2		
30 Day Cum ABCD	5	3	0	0	4	0	2	2	-2	-4	-2	-2	0	0		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
WM	42.2	42.26	42.97	42.59	43.09	43.31	43.69	44	44.32	44.68	44.62	44.05	43.72	44.24		
Net	-0.16	0.06	0	-0.38	0.5	0.22	0.38	0.31	0.32	0.36	-0.06	-0.57	-0.33	0.52		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	-1	-1	0	-2	0	2	6	10	12	12	12	10	10	10		
30 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0	30-Nov	
30 Day Cum ABCD	-5	-3	-1	-1	3	3	9	11	12	12	8	6	6	8		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
WMB	24.23	24.43	26.62	26.64	27.28	27.91	27.76	27.91	27.81	27.85	27.8	27.61	27.4	27.22		
Net	-0.31	0.2	-0.06	0.02	0.64	0.63	-0.15	0.15	-0.1	0.04	-0.05	-0.19	-0.21	-0.18		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	0	2	6	4	4	6	2	4	4	6	4	2	0	2		
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	0	21-Nov	
30 Day Cum ABCD	-6	-4	8	10	12	14	14	14	16	16	14	10	10	10		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
WMI	37.3	37.47	37.72	36.78	37.14	37.03	36.61	36.44	37.19	37.34	37.81	37.68	37.53	37.45		
Net	-0.06	0.17	0.12	-0.94	0.36	-0.11	-0.42	-0.17	0.75	0.15	0.47	-0.13	-0.15	-0.08		
plus-ABCD	2	0	2	-2	2	-2	-2	-2	2	2	2	0	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	6	6	-4	-8	-6	-8	-8	-8	-6	-4	-2	0	0	2		
30 Day Cum +/-	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	22	22	2	0	0	0	-2	-2	-1	-1	3	0	-2	-2		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
WMT	49.51	49.25	47.87	46.59	46.71	46.9	46.1	45.89	46.29	46.52	46.54	46.4	46.33	46		
Net	-1.26	-0.26	-0.16	-1.28	0.12	0.19	-0.8	-0.21	0.4	0.23	0.02	-0.14	-0.07	-0.33		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	-1	0	0	0	-1
12 Day Cum +/-	0	-1	0	0	0	0	0	0	0	0	0	-1	-1	-1		
12 Day Cum ABCD	1	-1	-2	-4	-2	0	0	0	2	4	6	2	2	0		
30 Day Cum +/-	0	-1	-2	-2	-2	-2	-2	-2	-2	-2	-2	-3	-3	-3	14-Nov	
30 Day Cum ABCD	9	5	-8	-10	-10	-8	-10	-10	-10	-10	-10	-9	-11	-11		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
WRSP	3.25	3.36	5.34	4.6	5.03	4.93	4.88	4.63	4.9	4.88	4.76	4.84	4.73	4.55		
Net	-0.17	0.11	0.29	-0.74	0.43	-0.1	-0.05	-0.25	0.27	-0.02	-0.12	0.08	-0.11	-0.18		
plus-ABCD	-1	0	1	0	0	0	0	0	1	0	0	0	0	0	-1	0
12 Day Cum +/-	-2	-2	1	1	1	1	1	1	2	2	2	2	2	2		
12 Day Cum ABCD	-2	-2	7	3	1	1	1	1	3	5	0	2	-2	-4		
30 Day Cum +/-	-3	-3	-1	-1	-1	-1	-1	-1	0	0	0	0	1	1	28-Sep	
30 Day Cum ABCD	12	12	15	11	11	11	13	11	15	17	13	13	13	9		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
WY	51.87	51.95	52.04	51.26	51.82	52.26	52.43	52.41	52.74	52.84	52.98	52.49	52.48	52.48		
Net	-0.5	0.08	0.28	-0.78	0.56	0.44	0.17	-0.02	0.33	0.1	0.14	-0.49	-0.01	0		
plus-ABCD	0	0	0	-1	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
12 Day Cum ABCD	8	5	-3	-3	-1	1	5	4	4	4	4	4	2	2		
30 Day Cum +/-	2	2	1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
30 Day Cum ABCD	14	11	2	0	0	0	0	0	-2	-4	-4	-4	-4	-4		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
WY	64	63.53	64.36	63.25	64.36	64.3	64.78	64.8	66.07	67.73	67.77	66.77	66.67	66.21		
Net	0.4	-0.47	0.56	-1.11	1.11	-0.06	0.48	0.02	1.27	1.66	0.04	-1	-0.1	-0.46		
plus-ABCD	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
12 Day Cum +/-	1	0	2	1	2	1	1	1	1	1	0	0	0	0		
12 Day Cum ABCD	6	2	8	4	6	6	8	8	10	10	10	10	10	10		
30 Day Cum +/-	2	1	2	2	2	2	2	1	1	1	1	1	1	1	2-Oct	
30 Day Cum ABCD	18	18	9	5	7	7	13	11	15	15	15	15	11	11		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
WYE	51.46	51.05	48.08	47.9	47.6	48.05	48.32	48.55	49.32	50.21	50.42	50.3	50.4	50.45		
Net	-0.54	-0.41	-0.32	-0.18	-0.3	0.45	0.27	0.23	0.77	0.89	0.21	-0.12	0.1	0.05		
plus-ABCD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	5	5	0	0	0	0	-2	-2	-2	-2	-1	-1	2	2		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	0	0	0	0		
30 Day Cum ABCD	13	9	5	5	3	1	-3	-1	-1	1	0	0	0	0		

# needed to +/-9

DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
WYNN	72.88	73.51	89.93	88.66	89.36	88.49	87.79	87.54	92.25	93.87	95.06	96.1	95.75	97.48	30	29
Net	0.07	0.63	-1.22	-1.27	0.7	-0.87	-0.7	-0.25	4.71	1.62	1.19	1.04	-0.35	1.73	0	0
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	2	0	-2	2	-2	0	-2	2	2	2	0	0	2	0	0
12 Day Cum +/-	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum ABCD	2	2	9	7	7	3	3	-2	0	0	2	0	0	4	0	0
30 Day Cum +/-	0	0	-2	-2	-2	-2	-1	-1	-1	-1	-1	-1	-1	-1	14-Nov	0
30 Day Cum ABCD	-6	-2	11	7	9	7	9	7	7	9	11	9	9	13	0	0

# needed to +/-9

DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
X	69.01	67.55	75.21	72.02	71.36	74	74.73	72.9	76.36	74.95	75.58	77.22	78.75	77.18	30	29
Net	0.33	-1.46	-0.24	-3.19	-0.66	2.64	0.73	-1.83	3.46	-1.41	0.63	1.64	1.53	-1.57	0	0
plus-	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
ABCD	2	-2	0	-2	0	2	2	-2	2	0	2	0	2	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	1	1	1	1	1	1	0	0
12 Day Cum ABCD	8	4	0	-2	-4	0	0	-2	0	2	2	6	8	6	0	0
30 Day Cum +/-	0	0	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	0
30 Day Cum ABCD	10	8	4	0	0	2	6	2	6	4	4	4	6	4	0	0

# needed to +/-9

DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
XEL	22.02	22.06	22.72	22.49	22.66	22.85	22.96	22.83	22.99	23	22.92	22.92	22.82	23.01	30	29
Net	0.11	0.04	0.03	-0.23	0.17	0.19	0.11	-0.13	0.16	0.01	-0.08	0	-0.1	0.19	0	1
plus-	0	1	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
ABCD	0	4	0	-2	2	2	4	-2	0	0	0	-2	-2	0	0	0
12 Day Cum +/-	0	1	0	0	0	0	0	0	0	0	0	-1	-1	-1	0	0
12 Day Cum ABCD	1	7	6	2	2	4	8	6	6	4	4	2	0	0	0	0
30 Day Cum +/-	0	1	1	1	1	1	1	1	1	1	1	0	0	0	5-Oct	0
30 Day Cum ABCD	12	16	7	7	7	9	11	9	6	6	8	6	6	6	0	0

# needed to +/-9

DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
XL	71.6	70.53	71.69	70.86	70.49	71.01	71.13	70.53	70.7	70.81	71.07	70.71	70.82	71.17	30	29
Net	0.82	-1.07	-0.41	-0.83	-0.37	0.52	0.12	-0.6	0.17	0.11	0.26	-0.36	0.11	0.35	0	1
plus-	1	-1	0	0	0	0	0	0	0	0	0	0	0	0	1	-1
ABCD	2	-2	0	-2	0	3	0	-2	0	0	0	-2	0	2	0	0
12 Day Cum +/-	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum ABCD	0	-2	2	2	4	7	7	1	1	-1	-1	-5	-5	-1	0	0
30 Day Cum +/-	1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0
30 Day Cum ABCD	9	7	0	-2	-2	-1	1	1	1	-1	-1	-1	-3	1	0	0

# needed to +/-9

DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
XLNX	25.67	25.54	27.65	26.75	26.82	26.78	26.82	26.56	26.94	26.58	26.98	26.44	24.84	24.6	30	29
Net	0.21	-0.13	-0.24	-0.9	0.07	-0.04	0.04	-0.26	0.38	-0.36	0.4	-0.54	-1.6	-0.24	0	0
plus-	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
ABCD	0	0	0	-2	0	-2	-2	-2	2	0	2	-2	0	0	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0
12 Day Cum ABCD	-3	-5	8	4	6	4	0	-4	-2	-2	0	-4	-4	-6	0	0
30 Day Cum +/-	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0
30 Day Cum ABCD	2	4	4	0	0	0	0	-2	0	0	4	0	-1	1	0	0

# needed to +/-9

DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
XMSR	11.43	11.66	15.28	14.44	14.29	14.05	14.43	14.46	14.6	14.31	14.69	14.78	14.84	15.17	30	29
Net	-0.46	0.23	-0.24	-0.84	-0.15	-0.24	0.38	0.03	0.14	-0.29	0.38	0.09	0.06	0.33	0	0
plus-	0	0	0	0	0	-1	0	0	0	0	0	0	0	0	0	0
ABCD	0	0	0	-2	0	-2	3	1	0	3	2	0	2	2	0	0
12 Day Cum +/-	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0
12 Day Cum ABCD	-3	-3	8	4	4	4	5	4	2	7	7	7	9	9	0	0
30 Day Cum +/-	1	1	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	1-Dec	0
30 Day Cum ABCD	-11	-9	7	5	3	1	6	10	12	17	21	21	19	19	0	0

# needed to +/-9

DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
XOM	70.81	71.43	72.43	72.52	74.14	76.05	76.82	77.15	77.79	78.06	76.35	75.65	75.49	75.33	30	29
Net	-0.74	0.62	-0.49	0.09	1.62	1.91	0.77	0.33	0.64	0.27	-1.71	-0.7	-0.16	-0.16	0	1
plus-	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	-2	3	0	0	2	2	2	0	1	0	-3	-2	-2	0	0	0
12 Day Cum +/-	2	3	0	0	0	0	0	0	-1	0	0	0	0	0	0	0
12 Day Cum ABCD	1	2	8	6	6	8	8	8	7	9	4	2	-2	0	0	0
30 Day Cum +/-	2	3	3	3	3	3	3	3	3	2	2	1	1	1	23-Oct	0
30 Day Cum ABCD	7	12	14	12	12	14	19	19	20	18	15	11	11	11	0	0

# needed to +/-9

DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
XTO	45.98	46.6	46.92	46.39	48.43	50.27	50.65	50.4	49.78	50.28	49.85	49.9	49.2	49.08	30	29
Net	-0.53	0.62	-0.46	-0.53	2.04	1.84	0.38	-0.25	-0.62	0.5	-0.43	0.05	-0.7	-0.12	0	0
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	0	2	0	-2	2	2	0	0	-2	0	0	0	-2	2	0	0
12 Day Cum +/-	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
12 Day Cum ABCD	5	5	1	-3	-1	1	1	3	-1	2	0	0	-4	0	0	0
30 Day Cum +/-	-1	-1	1	1	1	1	1	1	1	1	1	1	1	1	0	0
30 Day Cum ABCD	4	8	8	4	4	6	6	5	3	1	-1	-3	-3	3	0	0

# needed to +/-9

DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
YHOO	25.95	26.32	28	27.25	26.99	27.03	27	26.47	26.91	27.44	26.81	26.62	26.32	26.5	30	29
Net	0.61	0.37	-0.5	-0.75	-0.26	0.04	-0.03	-0.53	0.44	0.53	-0.63	-0.19	-0.3	0.18	0	0
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	0	0	-2	0	0	0	-2	0	0	0	0	-2	0	0	0
12 Day Cum +/-	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 Day Cum ABCD	11	8	6	2	0	0	0	-2	-2	0	0	0	-4	-6	0	0
30 Day Cum +/-	0	0	1	0	0	0	0	0	0	0	0	0	0	0	8-Nov	0
30 Day Cum ABCD	0	2	17	12	14	12	14	12	12	12	11	9	4	2	0	0

# needed to +/-9

DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
YRCW	39.28	38.74	40.54	40.25	39.94	39.38	38.7	38.99	39	39.38	39.52	40.64	39.86	39.47		
Net	0.42	-0.54	-0.2	-0.29	-0.31	-0.56	-0.68	0.29	0.01	0.38	0.14	1.12	-0.78	-0.39		
plus-	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
ABCD	4	-2	0	-2	0	0	-2	0	0	0	2	4	0	-2		
12 Day Cum +/-	1	0	1	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	6	4	2	-2	-2	-4	-6	-8	-8	-8	-4	2	2	0		
30 Day Cum +/-	1	0	1	1	1	1	1	1	1	1	0	0	0	0		
30 Day Cum ABCD	6	4	2	0	0	0	0	-2	-2	-2	-2	2	2	0		
# needed to +/-9	3														30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
YUM	60.09	59.41	63.13	60.87	61.73	61.52	61.13	60.92	61.61	63.27	62.33	61.07	59.74	59.48		
Net	1.07	-0.68	-0.35	-2.26	0.86	-0.21	-0.39	-0.21	0.69	1.66	-0.94	-1.26	-1.33	-0.26		
plus-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABCD	2	-2	0	-2	2	0	0	-2	2	2	-2	-2	0	0		
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	4	2	8	6	8	6	6	2	4	4	4	0	0	-2		
30 Day Cum +/-	2	2	1	1	1	1	1	1	0	0	0	0	0	0	12-Sep	
30 Day Cum ABCD	16	10	10	8	8	8	10	8	8	8	6	6	4	6		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ZMH	71.39	71.94	72.73	72.93	72.52	73.48	73	73.88	74.91	74.54	74.94	74.71	74.86	76.2		
Net	0.09	0.55	-0.8	0.2	-0.41	0.96	-0.48	0.88	1.03	-0.37	0.4	-0.23	0.15	1.34		
plus-	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
ABCD	0	0	0	0	0	0	-2	2	0	-2	2	-2	0	0		
12 Day Cum +/-	1	1	0	0	0	0	0	0	0	0	1	1	1	1		
12 Day Cum ABCD	0	0	6	6	8	4	0	2	2	-2	0	-2	-2	-2		
30 Day Cum +/-	0	0	1	1	1	1	1	1	1	1	2	2	1	1	18-Aug	
30 Day Cum ABCD	6	4	8	8	10	10	8	12	10	6	8	8	6	6		
# needed to +/-9															30	29
DATE	30-Oct	31-Oct	24-Nov	27-Nov	28-Nov	29-Nov	30-Nov	1-Dec	4-Dec	5-Dec	6-Dec	7-Dec	8-Dec	11-Dec	30	29
ZRAN	14.05	13.92	15.95	15.42	15.11	15.12	14.95	14.75	15.07	15.51	15.38	15.18	15.3	15.32		
Net	0.02	-0.13	-0.13	-0.53	-0.31	0.01	-0.17	-0.2	0.32	0.44	-0.13	-0.2	0.12	0.02		
plus-	0	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	-1
ABCD	0	-2	0	-2	0	-2	0	-2	2	2	0	-2	3	0		
12 Day Cum +/-	0	-1	0	0	0	0	0	0	0	0	0	0	0	0		
12 Day Cum ABCD	3	-1	9	5	7	3	3	-1	1	3	3	-1	2	-1		
30 Day Cum +/-	-1	-2	-1	-1	-1	-1	0	0	0	-1	-1	-1	-1	-1		
30 Day Cum ABCD	-4	-6	10	6	4	-1	1	-1	3	3	5	1	4	6		
# needed to +/-9										4			3	3	30	29