

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
1/3/1983	68.625	67	67.5	44300
1/4/1983	67.75	67	67.625	22700
1/5/1983	68.5	67	67.125	39900
1/6/1983	69.25	67	69.25	62200
1/7/1983	70.25	69.5	70.125	39200
1/10/1983	71.25	70.25	70.75	41800
1/11/1983	71	70.5	70.875	43600
1/12/1983	72.625	70.625	72.125	32300
1/13/1983	72.375	71.5	72.125	35000
1/14/1983	73	72.5	72.875	60300
1/17/1983	73.25	72.625	73	76000
1/18/1983	72.625	71.5	71.75	96800
1/19/1983	72.625	71.25	71.25	36000
1/20/1983	71.625	70.5	71.25	14000
1/21/1983	71.25	70	70	37700
1/24/1983	69.625	68.25	68.75	74600
1/25/1983	69	68.25	68.75	66500
1/26/1983	68.75	66.5	67	52300
1/27/1983	67.5	66.5	67.5	68600
1/28/1983	69.75	68.5	69	119000
1/31/1983	69	68.25	69	42700
2/1/1983	70.5	68.875	69	51800
2/2/1983	70.25	68.625	70.125	38900
2/3/1983	69.625	68.25	68.5	159900
2/4/1983	68.5	67	67.25	73000
2/7/1983	66.375	65	65.25	164900
2/8/1983	65.75	64.75	65	121000
2/9/1983	65.25	64	65	39200
2/10/1983	67	64.75	67	87900
2/11/1983	68	67.25	67.25	129900
2/14/1983	68	66.75	67.75	69000
2/15/1983	68.25	67.25	67.75	61200
2/16/1983	68.25	67.125	67.375	67500
2/17/1983	67.375	66.625	67	35500
2/18/1983	67.5	66.25	67.25	87200
2/22/1983	67.375	67	67.125	15900
2/23/1983	68	67.125	68	46500
2/24/1983	69.25	68	69.25	32900
2/25/1983	70.5	69.25	69.25	73100
2/28/1983	69.125	67.5	68	312100
3/1/1983	69	68.5	68.75	147200
3/2/1983	69.25	68.5	68.5	13600
3/3/1983	69.375	68.5	68.5	81900
3/4/1983	69.25	68.25	69.125	52300
3/7/1983	70	68.75	69	52500
3/8/1983	68.5	66.75	67.75	46500
3/9/1983	67.5	66.25	66.5	39300
3/10/1983	66.875	65.875	66.25	30000
3/11/1983	66.5	65.625	65.625	21900

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
3/14/1983	66	64.5	65.75	44700
3/15/1983	66.75	65.75	66.625	47600
3/16/1983	67	66.625	66.625	42400
3/17/1983	66.5	65.25	65.75	83700
3/18/1983	66.25	65	65.125	46300
3/21/1983	64.875	64.5	64.625	64500
3/22/1983	65.375	64.5	65	101000
3/23/1983	65.75	64.875	65.375	42000
3/24/1983	66.5	65.75	66.25	98500
3/25/1983	67	66.375	66.5	85100
3/28/1983	66.5	66	66.125	34400
3/29/1983	66.25	65.625	65.75	68300
3/30/1983	66.125	65.625	66.125	59800
3/31/1983	66.25	65	65	45100
4/4/1983	64.5	63.875	64.375	30000
4/5/1983	64.625	63.75	64	21600
4/6/1983	64	62.5	62.875	50100
4/7/1983	62.75	60.5	61.125	61800
4/8/1983	62.75	61	62.5	67100
4/11/1983	64	62.75	63.75	60600
4/12/1983	64.25	63.375	64	51200
4/13/1983	63.875	63	63.5	33800
4/14/1983	65.25	63.5	65	146200
4/15/1983	66	65.125	65.75	128900
4/18/1983	67.125	65.75	67.125	82600
4/19/1983	67.25	66.375	66.5	86000
4/20/1983	67	66.125	66.5	112700
4/21/1983	67.25	66.125	66.125	46600
4/22/1983	67	65.75	67	271900
4/25/1983	68.125	67.5	67.5	59700
4/26/1983	68.75	66.75	68.75	40700
4/27/1983	70	69.25	69.25	105900
4/28/1983	69.875	69.125	69.75	89500
4/29/1983	70.5	69.75	70	39400
5/2/1983	70	69.5	69.75	74600
5/3/1983	71.5	69.5	70.875	60600
5/4/1983	71.625	70.875	71.25	37200
5/5/1983	72.25	70.75	72	112300
5/6/1983	72.125	71.25	71.5	77500
5/9/1983	70.875	69.75	70.25	41500
5/10/1983	73	70.5	72	98700
5/11/1983	72.25	71.625	72	70800
5/12/1983	73	72	72.5	20100
5/13/1983	73.625	72.25	73.625	55400
5/16/1983	73.125	72.25	72.875	43800
5/17/1983	72.625	71.75	72.5	26200
5/18/1983	73.625	72.5	73.25	33800
5/19/1983	74.5	72.5	72.5	55800
5/20/1983	72.25	71.25	72	24300

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
5/23/1983	72.625	71.25	72.5	75500
5/24/1983	73	72.5	72.625	58700
5/25/1983	75.25	72.625	75.25	74500
5/26/1983	76.5	74.875	74.875	46200
5/27/1983	74.75	73.125	73.125	21400
5/31/1983	74.875	72.75	73.25	37500
6/1/1983	73	72.125	72.5	21600
6/2/1983	73.5	72.75	73	18700
6/3/1983	74.125	73	74	13300
6/6/1983	73.875	73.125	73.75	18500
6/7/1983	73.75	71.5	71.75	66400
6/8/1983	73.25	71.5	72.5	75600
6/9/1983	74.25	73.25	74	116300
6/10/1983	75.875	74.125	75.875	35400
6/13/1983	77	75.625	76.875	26700
6/14/1983	78.625	76.75	78.625	56700
6/15/1983	78.5	77.5	78.375	41000
6/16/1983	79	77.625	77.625	59900
6/17/1983	78	77.75	78	59100
6/20/1983	78	77.25	77.5	30400
6/21/1983	77	75.25	76.5	41000
6/22/1983	76.5	74.5	74.5	20200
6/23/1983	74.75	73.75	74.5	33000
6/24/1983	74.5	73.75	74.5	15400
6/27/1983	76	74	76	30900
6/28/1983	76.875	75.25	76	173100
6/29/1983	76	75	75.375	123400
6/30/1983	75.125	74.25	74.625	75800
7/1/1983	75	74.625	74.75	41100
7/5/1983	74.75	74	74.25	28300
7/6/1983	75	74	74.5	82100
7/7/1983	74.5	73.25	73.25	22500
7/8/1983	73.25	72.75	73.25	27300
7/11/1983	73.5	73	73.5	24000
7/12/1983	73.375	72.625	73.125	51100
7/13/1983	73.625	73	73.625	30100
7/14/1983	76.5	74.5	75.625	63500
7/15/1983	75.75	74.875	75	28100
7/18/1983	75.25	74.5	75.125	52600
7/19/1983	75.75	75.25	75.75	21800
7/20/1983	76.5	76	76	43200
7/21/1983	76.875	75.5	76.375	63300
7/22/1983	76.625	75.875	76.5	11200
7/25/1983	77.25	76.125	77.125	12100
7/26/1983	77.25	76.75	77.25	65000
7/27/1983	77.375	76.25	76.25	29800
7/28/1983	76.75	75.5	75.5	59700
7/29/1983	73.75	73	73.375	131600
8/1/1983	72.625	71.25	71.75	33600

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
8/2/1983	73.5	71.75	72.875	42600
8/3/1983	72.125	70.625	70.625	54300
8/4/1983	71	70.375	70.75	168000
8/5/1983	72.25	71	71.875	23700
8/8/1983	71.25	69.625	69.625	42200
8/9/1983	70	68.75	69.625	52500
8/10/1983	70.25	69.5	70	35700
8/11/1983	70.5	69.625	69.75	64100
8/12/1983	69.875	69.5	69.75	22800
8/15/1983	70.5	69.75	69.75	52700
8/16/1983	69.75	69.25	69.5	27100
8/17/1983	70.25	69.5	69.875	37700
8/18/1983	69.875	68.5	68.75	14800
8/19/1983	68.625	67.75	68.625	21200
8/22/1983	69.25	68.375	68.875	11500
8/23/1983	68.875	67.5	67.5	57300
8/24/1983	68.125	67.25	67.25	55400
8/25/1983	67.75	67	67.5	20200
8/26/1983	68.25	67.375	68.25	26800
8/29/1983	68.25	67.625	68	42800
8/30/1983	68.875	68.125	68.375	20900
8/31/1983	69	68.5	68.75	52300
9/1/1983	69.5	68.75	69.25	8600
9/2/1983	71	68.875	71	15300
9/6/1983	71.875	71.25	71.375	9500
9/7/1983	71.375	71	71.25	47000
9/8/1983	71.75	71	71.5	16900
9/9/1983	71.25	70.25	71	13900
9/12/1983	71.375	69.75	70.25	36900
9/13/1983	69.75	68.125	69.5	52100
9/14/1983	71	69.75	70.25	55100
9/15/1983	71	70.25	70.75	18900
9/16/1983	70.75	70.25	70.75	24000
9/19/1983	70.75	70.5	70.625	7000
9/20/1983	70.875	70.25	70.875	52700
9/21/1983	72	71.125	71.75	16000
9/22/1983	74.5	72.25	74.25	102200
9/23/1983	74	73.375	73.75	16700
9/26/1983	74.625	74	74.25	41100
9/27/1983	74.625	73.25	73.5	28300
9/28/1983	74	73.375	74	6800
9/29/1983	74.5	73.625	74.125	11900
9/30/1983	75.25	73.875	75.25	16200
10/3/1983	75	74.125	74.5	21700
10/4/1983	75.375	74.125	74.25	35900
10/5/1983	74.5	74	74.25	10000
10/6/1983	75.5	74.125	75.125	34800
10/7/1983	75.25	74.75	75	9900
10/10/1983	75.375	75.125	75.25	4200

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
10/11/1983	75.875	75.375	75.75	14500
10/12/1983	76.75	75.875	76.125	41000
10/13/1983	76.25	75.5	75.5	47300
10/14/1983	76.25	75.625	76.25	30600
10/17/1983	77	76	76.25	20200
10/18/1983	77	76	76	61400
10/19/1983	75.75	74.75	74.875	67600
10/20/1983	75.375	74.875	75.125	21400
10/21/1983	75.625	75.125	75.5	32700
10/24/1983	75.5	74.75	75.5	22500
10/25/1983	76.75	75.625	76.5	42500
10/26/1983	77	76.125	76.5	27900
10/27/1983	77	76.25	76.25	7200
10/28/1983	77	76.25	76.75	16700
10/31/1983	77.25	76.75	77	13900
11/1/1983	77.25	76.375	77.125	26400
11/2/1983	77.75	77	77.75	21000
11/3/1983	78.125	77	78.125	13700
11/4/1983	78.25	77.75	77.875	43100
11/7/1983	77.875	76.75	77	40800
11/8/1983	76.625	75.5	75.75	20300
11/9/1983	77	75.625	76.875	37400
11/10/1983	77.25	76.625	77.25	20900
11/11/1983	78.375	77	78.375	20200
11/14/1983	78.75	78.125	78.25	34100
11/15/1983	78	75.75	76.125	90700
11/16/1983	76.625	75.25	75.25	16700
11/17/1983	75.75	75	75	37400
11/18/1983	75	74.25	74.375	81600
11/21/1983	76	74.125	76	58400
11/22/1983	76.875	76.5	76.75	21900
11/23/1983	77	76.25	76.625	62500
11/25/1983	77.5	76.375	77.25	33600
11/28/1983	77.5	76.875	77.25	78000
11/29/1983	78.375	77.625	78.25	57800
11/30/1983	79.5	78.5	79.25	41800
12/1/1983	80.375	78.75	80.375	48900
12/2/1983	82	80.375	81	59300
12/5/1983	81.375	80.75	81.125	33200
12/6/1983	81.375	80.875	81	21900
12/7/1983	82	80.75	81.5	56200
12/8/1983	81.5	80	80.25	77000
12/9/1983	80	79.25	79.5	20900
12/12/1983	80	79.75	79.75	31500
12/13/1983	81.125	80	80.75	29800
12/14/1983	80.5	79.5	79.75	82400
12/15/1983	79.5	79	79	114400
12/16/1983	79	78.5	78.75	60300
12/19/1983	79	78.25	78.25	14600

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
12/20/1983	79.5	78.25	78.875	32500
12/21/1983	80.25	78.375	80	19700
12/22/1983	81	80.5	81	53600
12/23/1983	80.5	79	79	15600
12/27/1983	80.5	79	80.25	10800
12/28/1983	80.25	80	80	15700
12/29/1983	80.25	79.625	79.625	15700
12/30/1983	79.875	79	79.625	18500
1/3/1984	80.125	78.5	78.75	21400
1/4/1984	78.75	77.75	78	20300
1/5/1984	80.25	78.25	79.75	59800
1/6/1984	80.25	79.375	79.75	39800
1/9/1984	80.5	79.5	80.25	49400
1/10/1984	82	80.125	80.25	63500
1/11/1984	81.125	80.25	81	26500
1/12/1984	81.25	80.75	80.75	22100
1/13/1984	80.875	79.625	80.25	32000
1/16/1984	80.25	79.5	80	30700
1/17/1984	80.25	79.5	79.75	9500
1/18/1984	79.5	79	79.125	17400
1/19/1984	79.25	77.5	77.5	34300
1/20/1984	77.5	76.75	77	40200
1/23/1984	77.25	76.125	76.125	28500
1/24/1984	76.5	75.25	76.125	49900
1/25/1984	77.375	76	76.75	61500
1/26/1984	77.75	76.875	77	42700
1/27/1984	77.125	76.125	76.5	40300
1/30/1984	76.5	74	74	34200
1/31/1984	75	73	74.75	21200
2/1/1984	75	74.5	74.75	26800
2/2/1984	75.25	74.5	74.875	29400
2/3/1984	75.5	74.625	75.25	59900
2/6/1984	74.375	73.25	73.75	52000
2/7/1984	73.75	72.75	73	64000
2/8/1984	73	71.125	71.125	33100
2/9/1984	71	70.125	70.625	37300
2/10/1984	71.875	70.375	70.75	18900
2/13/1984	70.5	69	69.25	29400
2/14/1984	70.25	69.375	70	45600
2/15/1984	70	68	68.25	40100
2/16/1984	68.25	67.125	67.375	23900
2/17/1984	67.625	67	67.25	29500
2/21/1984	67.625	67	67.5	22400
2/22/1984	68.75	67.25	68.25	66600
2/23/1984	69.5	68.25	69.5	21500
2/24/1984	70	69	70	52800
2/27/1984	70.25	68.75	69.875	44700
2/28/1984	69.625	67.25	67.5	26300
2/29/1984	67.75	66.5	66.75	32800

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
3/1/1984	66.25	65.75	65.75	38400
3/2/1984	66.125	64.75	65.25	27600
3/5/1984	65.5	64.625	64.75	24700
3/6/1984	65.625	64.75	65.375	35500
3/7/1984	65.25	64.25	64.375	16700
3/8/1984	64.75	63.375	63.625	22500
3/9/1984	64	63.625	63.75	48300
3/12/1984	64.125	63.5	64	32300
3/13/1984	65.375	64.125	64.875	88000
3/14/1984	65.875	64.75	65.875	40500
3/15/1984	65.875	65.125	65.125	26500
3/16/1984	66.75	66.25	66.75	33900
3/19/1984	66.5	66	66	22400
3/20/1984	67.5	66	67.25	84000
3/21/1984	68.75	67.25	68.625	14700
3/22/1984	68.375	67.75	67.875	38400
3/23/1984	67.625	66.125	67	21200
3/26/1984	67.625	66.75	67.25	28200
3/27/1984	67.5	65.75	65.75	64300
3/28/1984	67.75	66	67.625	71200
3/29/1984	67.625	66.75	66.75	30600
3/30/1984	67.25	66.5	66.625	40900
4/2/1984	66.625	65.5	65.75	45700
4/3/1984	65.875	63.625	64	34400
4/4/1984	63.875	63.125	63.875	48400
4/5/1984	63.875	61.25	61.25	62500
4/6/1984	61.75	60	61.25	71700
4/9/1984	62.625	61	62.5	63400
4/10/1984	63	62.625	62.75	55400
4/11/1984	63	62.75	62.75	20600
4/12/1984	63.5	62.75	63.375	85200
4/13/1984	64.625	63.375	64	113600
4/16/1984	65.25	64	64.875	62400
4/17/1984	66	65.125	66	37200
4/18/1984	66.5	65.25	65.25	22100
4/19/1984	65.5	64	64.5	50500
4/23/1984	64.125	64.125	64.25	31300
4/24/1984	64.25	63.25	63.25	33700
4/25/1984	63.875	62.75	62.75	26200
4/26/1984	64	62.5	63.625	62400
4/27/1984	64.75	63.5	64	98900
4/30/1984	64.5	63.75	64.125	21800
5/1/1984	64.75	64	64.5	61600
5/2/1984	64.75	64.25	64.5	125800
5/3/1984	65	64.125	65	61300
5/4/1984	66	65	65.375	39600
5/7/1984	66	65	66	50700
5/8/1984	66.375	65.75	66.375	29000
5/9/1984	66.5	64	64.25	71200

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
5/10/1984	64.25	63.375	64.125	197800
5/11/1984	63.375	61.75	62	47600
5/14/1984	62.625	62.125	62.375	28900
5/15/1984	63.5	62.5	63	38100
5/16/1984	63.625	62.75	63	20300
5/17/1984	62.625	61.875	61.875	19000
5/18/1984	62	61	61	26800
5/21/1984	60.875	60	60.75	69000
5/22/1984	60.875	59	59.5	42300
5/23/1984	59.375	58.5	59.125	50600
5/24/1984	59.5	59	59.25	67800
5/25/1984	59.625	59	59.5	74600
5/29/1984	60	59.375	59.625	28600
5/30/1984	59.75	58.75	59.75	59000
5/31/1984	59.5	58.75	59	23700
6/1/1984	60.375	59.125	59.875	32700
6/4/1984	61.5	60.5	61	89700
6/5/1984	61	60	60.75	26600
6/6/1984	60.875	60.25	60.5	115800
6/7/1984	60.75	60.375	60.75	33400
6/8/1984	61.25	60.5	60.75	87700
6/11/1984	61	60.5	60.5	56500
6/12/1984	61	60.25	60.75	33500
6/13/1984	61.5	60.75	60.75	17100
6/14/1984	61	59.5	59.5	51400
6/15/1984	59.875	58.625	58.875	32400
6/18/1984	60	58.375	59.75	74700
6/19/1984	59.875	59.25	59.75	40700
6/20/1984	63.25	59.5	63.25	47800
6/21/1984	63.375	62.375	63.125	59100
6/22/1984	64	63.125	63.875	63200
6/25/1984	63.75	63.375	63.625	14100
6/26/1984	63.5	62.75	63	105200
6/27/1984	63.375	63.125	63.375	14200
6/28/1984	64.125	63.5	64	52400
6/29/1984	64.75	64.125	64.25	71400
7/2/1984	66.25	65.375	66	33800
7/3/1984	65.875	65.125	65.75	16400
7/5/1984	66.25	65.625	66	26800
7/6/1984	65.875	65	65.5	22100
7/9/1984	65.75	65.125	65.625	19000
7/10/1984	65.75	65	65.125	46900
7/11/1984	65.125	64.25	64.5	24700
7/12/1984	65.625	64.5	65.125	92300
7/13/1984	65.75	65.25	65.5	154000
7/16/1984	65.75	64.875	65.5	46500
7/17/1984	65.75	65	65.5	31400
7/18/1984	66.25	65.25	65.625	16500
7/19/1984	65.875	65.25	65.5	33000



Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
7/20/1984	65.75	64.75	64.75	32700
7/23/1984	64.5	62.125	62.75	62900
7/24/1984	63.25	62.5	62.875	137700
7/25/1984	63.5	62.25	63.25	38900
7/26/1984	63.75	63	63.75	19600
7/27/1984	64.75	63.25	64.125	17300
7/30/1984	64.75	64	64	50100
7/31/1984	64.75	64.125	64.25	15400
8/1/1984	67.375	64.5	67.25	57200
8/2/1984	68.375	66.5	68.375	41200
8/3/1984	69.375	68.5	68.75	67600
8/6/1984	71.75	68.125	70.75	187100
8/7/1984	72.5	69.75	71.5	190000
8/8/1984	73	71	71	55300
8/9/1984	72.75	71	72.5	57300
8/10/1984	73.5	72.25	72.75	58100
8/13/1984	73	72.375	72.75	44100
8/14/1984	73	71.5	71.875	12800
8/15/1984	71.625	69.75	70	18000
8/16/1984	71.75	70.25	70.375	32400
8/17/1984	71	70.25	70.25	23500
8/20/1984	70.625	69.75	70.625	23300
8/21/1984	71.25	70.625	71	57600
8/22/1984	71.625	71.125	71.5	39900
8/23/1984	71.75	71.125	71.125	13800
8/24/1984	72	71	71.75	73300
8/27/1984	72.375	71.5	72.25	18900
8/28/1984	72.375	71.125	71.375	16600
8/29/1984	71.75	71	71.5	46200
8/30/1984	71.875	71.25	71.625	11400
8/31/1984	72.75	71.75	72.75	34700
9/4/1984	72.75	71.375	71.5	11900
9/5/1984	72	71.25	71.75	41600
9/6/1984	73	71.875	72.875	96000
9/7/1984	74	73	73.125	34500
9/10/1984	72.625	71.5	72	20100
9/11/1984	73.5	71.5	71.75	56500
9/12/1984	72.25	71.5	72	27100
9/13/1984	73.25	72	73.125	63300
9/14/1984	73.25	72.125	72.625	65100
9/17/1984	73	71.25	71.875	85400
9/18/1984	71.875	71	71.375	64200
9/19/1984	71.75	70.875	70.875	43400
9/20/1984	71.5	70.875	71.25	69400
9/21/1984	72.125	69.75	69.75	50200
9/24/1984	70.875	70	70.875	40000
9/25/1984	73.25	71.125	72.375	39900
9/26/1984	72.875	71.75	72.5	62000
9/27/1984	74	73	73	37600

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
9/28/1984	73.5	72.5	73.5	26100
10/1/1984	73.375	72.5	72.625	23400
10/2/1984	72.875	71.5	71.5	24000
10/3/1984	71.25	69.75	69.75	40600
10/4/1984	70.375	69.5	69.625	19900
10/5/1984	69.625	68.375	68.375	25200
10/8/1984	68.25	67.75	68.25	19600
10/9/1984	68.25	67.5	67.5	83600
10/10/1984	67.5	66.5	67.375	37500
10/11/1984	68.25	67.375	67.75	80300
10/12/1984	68.75	68	68.5	167400
10/15/1984	70.125	68.625	70.125	89100
10/16/1984	71.5	70	70	64500
10/17/1984	71	69.75	70.5	41000
10/18/1984	72.5	70.375	72.25	43300
10/19/1984	74	72.25	73.375	133500
10/22/1984	74.25	73	73.375	34500
10/23/1984	74	73	73.625	57700
10/24/1984	76.375	74	74.625	148100
10/25/1984	75.5	74.625	74.625	34000
10/26/1984	75	74.625	75	19500
10/29/1984	75.5	74.625	75.5	29800
10/30/1984	76.375	75.375	75.5	72200
10/31/1984	75.25	73.75	74	106600
11/1/1984	74.75	74	74.25	81400
11/2/1984	73.5	72.625	73.25	31100
11/5/1984	73.375	72.625	73	39800
11/6/1984	73.875	73.25	73.625	78000
11/7/1984	73.625	72.25	73.5	207200
11/8/1984	73.75	72.875	73.5	43600
11/9/1984	74	73.25	74	69600
11/12/1984	74	73.5	73.875	8300
11/13/1984	74.75	73.125	74.5	50200
11/14/1984	74.875	74.375	74.5	42600
11/15/1984	74.75	73.25	73.5	42700
11/16/1984	73.75	72.875	72.875	23100
11/19/1984	72.75	72.125	72.25	16000
11/20/1984	72.625	70.25	70.25	118700
11/21/1984	69.375	68	69.25	252000
11/23/1984	70	69.5	69.625	34000
11/26/1984	72	70	71.375	128700
11/27/1984	72	71.125	71.375	35000
11/28/1984	71.375	70.625	70.625	37000
11/29/1984	70.875	68.625	69.25	33700
11/30/1984	70.25	69	69.5	15400
12/3/1984	69.75	69	69.5	31300
12/4/1984	70	69.625	69.625	36700
12/5/1984	70	69.5	69.75	16500
12/6/1984	69.75	69.375	69.5	27300

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
12/7/1984	70	69.125	69.375	34900
12/10/1984	70.5	69.125	70.25	54900
12/11/1984	70.5	69.75	70.25	12400
12/12/1984	70.25	69.875	70	14300
12/13/1984	70	69	69.5	15000
12/14/1984	69.75	69	69.125	39500
12/17/1984	69.5	68.5	69.375	25600
12/18/1984	71	69.5	70.875	145100
12/19/1984	72.25	71	72	155300
12/20/1984	72.5	71.5	72	23600
12/21/1984	72.5	70.625	71	50400
12/24/1984	71.75	71.5	71.75	19900
12/26/1984	71.75	71.5	71.5	19100
12/27/1984	71.875	71	71.375	23300
12/28/1984	72	71.125	72	29700
12/31/1984	72.625	71.75	72.5	20600
1/2/1985	72.5	71.75	72.5	40400
1/3/1985	73.5	72	73	69200
1/4/1985	72.625	72.25	72.25	20300
1/7/1985	73.25	72.25	73	39200
1/8/1985	73.25	72.625	73	15100
1/9/1985	74	73.125	73.875	33500
1/10/1985	74.25	73.5	74.25	21700
1/11/1985	75.375	73.875	75.375	63000
1/14/1985	75.75	75	75.75	67200
1/15/1985	76.25	75.625	76.125	75700
1/16/1985	77.375	76.5	77.375	69400
1/17/1985	78	77.25	77.25	103300
1/18/1985	78.25	76.75	78.25	39700
1/21/1985	79.875	78.375	79.875	56900
1/22/1985	80.25	79	79.375	103600
1/23/1985	80.125	79.125	79.75	44100
1/24/1985	79.5	78.625	79.125	48600
1/25/1985	79.625	78.5	79.375	40000
1/28/1985	80	79	79.25	75100
1/29/1985	80	79	79.875	49600
1/30/1985	80.875	79.75	80.375	42100
1/31/1985	80.625	79.75	80.375	53600
2/1/1985	80.375	77.875	78	137200
2/4/1985	78.875	77	78.125	44000
2/5/1985	79.25	78.5	78.625	33100
2/6/1985	79.75	78.625	79.125	26400
2/7/1985	80.375	79.375	80.375	42900
2/8/1985	81.5	80.5	81.375	60800
2/11/1985	80.625	79.5	80	36100
2/12/1985	80.25	78.75	79.25	53900
2/13/1985	79.5	79	79.375	95500
2/14/1985	80.375	79.75	79.75	102400
2/15/1985	80.625	79.75	80.375	32200

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
2/19/1985	80	78.375	78.625	65900
2/20/1985	79.125	78	78.875	45900
2/21/1985	78.875	78.375	78.875	49200
2/22/1985	78.875	78.25	78.375	33500
2/25/1985	78.625	77.625	78.375	21600
2/26/1985	79.125	78.125	78.875	20400
2/27/1985	79.25	78.5	78.75	48300
2/28/1985	78.75	77.75	78.625	510200
3/1/1985	80.75	78.625	80.25	76000
3/4/1985	80.875	79	80.875	44100
3/5/1985	81.25	79.5	80.75	64700
3/6/1985	81	79.5	79.75	30900
3/7/1985	80	78.5	78.75	62900
3/8/1985	79.25	78.75	79	26000
3/11/1985	79.375	78	78	20800
3/12/1985	79.375	77.75	78.625	26300
3/13/1985	80	78.375	79.75	27300
3/14/1985	79.25	77.25	77.5	31000
3/15/1985	79	76.5	76.5	73400
3/18/1985	77.75	76.375	77.75	69800
3/19/1985	78.125	77.5	78.125	44100
3/20/1985	78.875	77.75	78.25	21900
3/21/1985	79	78.25	78.625	23200
3/22/1985	78.875	77.25	77.75	38900
3/25/1985	77.375	75.25	75.625	26100
3/26/1985	76	75.625	75.875	55200
3/27/1985	76.875	76	76.5	22500
3/28/1985	77.25	76.625	76.75	36100
3/29/1985	79	76.75	79	36800
4/1/1985	79.25	78.5	78.75	43300
4/2/1985	79.25	78.75	79	14500
4/3/1985	74.75	73.625	74.75	202600
4/4/1985	74.75	73.75	74.25	153700
4/8/1985	74	73.5	73.625	62300
4/9/1985	73.625	73	73	34700
4/10/1985	73.375	72.875	72.875	105400
4/11/1985	73.125	72.125	72.375	52200
4/12/1985	72.375	71.625	72.125	25100
4/15/1985	73.75	72.125	73.375	80800
4/16/1985	73.875	72	73.5	70100
4/17/1985	74.125	73.5	74.125	56400
4/18/1985	74.25	73.75	73.75	61700
4/19/1985	73.875	73.5	73.75	27100
4/22/1985	73.5	72.625	73	36500
4/23/1985	73	72.625	73	45400
4/24/1985	73	72.625	72.875	50000
4/25/1985	72.875	72.625	72.75	30600
4/26/1985	72.875	72.625	72.875	38600
4/29/1985	72.875	71.5	71.75	47800

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
4/30/1985	71.5	70.25	70.75	66500
5/1/1985	70.625	69.5	69.5	46700
5/2/1985	70	69.5	69.625	56800
5/3/1985	70.25	69.75	70.125	47900
5/6/1985	69.875	69.375	69.5	43500
5/7/1985	69.875	69.5	69.75	77400
5/8/1985	70	69.5	70	45800
5/9/1985	70.125	69.5	69.5	23300
5/10/1985	71	69.5	69.75	173700
5/13/1985	69.875	69.25	69.625	104500
5/14/1985	69.625	69	69.375	166800
5/15/1985	70	69.25	69.625	42200
5/16/1985	70.25	69.5	70	55700
5/17/1985	70.5	69.75	70.375	32400
5/20/1985	71.875	70.5	71.625	89100
5/21/1985	72.75	71.25	72.25	64500
5/22/1985	72.375	71.875	72.25	67700
5/23/1985	72.25	71.625	72	33800
5/24/1985	72.125	71.875	72.125	28200
5/28/1985	72.5	72	72	45500
5/29/1985	72.125	71.75	72	28300
5/30/1985	72.125	71.375	71.375	36000
5/31/1985	71.875	71.125	71.25	119100
6/3/1985	71.625	70.625	70.75	26400
6/4/1985	71	70.25	70.875	68000
6/5/1985	71.5	70.75	71	41600
6/6/1985	71.375	70.875	71.125	84600
6/7/1985	72	71	72	97000
6/10/1985	72.375	71.625	72.25	35700
6/11/1985	75	72.5	75	54500
6/12/1985	75.5	73.75	74.875	58800
6/13/1985	74.875	73.25	73.875	54500
6/14/1985	75.25	73.875	74.875	45400
6/17/1985	75.125	74.375	74.875	75900
6/18/1985	76.75	75.125	76	56200
6/19/1985	77	76.125	76.875	57700
6/20/1985	78.5	77.125	77.625	84300
6/21/1985	78.5	77.25	78.5	63200
6/24/1985	78	75.5	76.25	110100
6/25/1985	76.5	75.125	75.25	104000
6/26/1985	75	74.375	74.875	64000
6/27/1985	75	74.75	74.75	98400
6/28/1985	74.875	74.625	74.875	60200
7/1/1985	75.625	74.625	75.625	45300
7/2/1985	75.5	75	75	70500
7/3/1985	75.375	75	75.375	29600
7/5/1985	75.375	75	75.25	28900
7/8/1985	75.375	74.75	75	118900
7/9/1985	75	74	74.375	88000

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
7/10/1985	74.875	74.375	74.875	70300
7/11/1985	75.375	74.75	75.375	93700
7/12/1985	75.375	75.125	75.375	20900
7/15/1985	77.25	75.125	77	63300
7/16/1985	77.75	76.875	77.375	70100
7/17/1985	78.25	77.75	78	66600
7/18/1985	79.5	77.25	79	42700
7/19/1985	79.125	78.5	78.875	23900
7/22/1985	78.5	78.125	78.25	49300
7/23/1985	79	78.125	78.25	68700
7/24/1985	78.5	78	78.375	26900
7/25/1985	78.25	77.5	77.75	46800
7/26/1985	78	77.25	77.625	41700
7/29/1985	77.5	77.125	77.125	36000
7/30/1985	77.375	76.5	77.375	46800
7/31/1985	78.75	77	77.125	46300
8/1/1985	77.25	76.625	77	61600
8/2/1985	77.25	76.75	77	80700
8/5/1985	76.625	76.125	76.625	18700
8/6/1985	77.25	76.25	76.75	22300
8/7/1985	76.875	76.375	76.5	70000
8/8/1985	76.75	76	76.75	28300
8/9/1985	76.625	76	76.125	18000
8/12/1985	76.25	75	75.75	11800
8/13/1985	76.25	75	75.125	14000
8/14/1985	76.25	75.375	76.125	30100
8/15/1985	77	76.375	77	9600
8/16/1985	77	76.125	76.375	35400
8/19/1985	76.25	75.5	75.5	59000
8/20/1985	76	75.25	75.5	97400
8/21/1985	76	75.25	76	51300
8/22/1985	76.875	76.25	76.25	31500
8/23/1985	76.75	76.375	76.5	10900
8/26/1985	76.5	76.125	76.375	8000
8/27/1985	76.75	76.375	76.75	4700
8/28/1985	77.125	76.5	76.875	15500
8/29/1985	77.125	76.625	77	14000
8/30/1985	77.5	76.875	77.5	30400
9/3/1985	77.5	77	77	16400
9/4/1985	76.75	76.375	76.5	12000
9/5/1985	76.5	75.5	75.625	16900
9/6/1985	76	75.5	75.625	83200
9/9/1985	75.75	75.125	75.25	23100
9/10/1985	75.875	75.125	75.375	150000
9/11/1985	75.5	75	75.125	48800
9/12/1985	76.125	75.125	75.625	30500
9/13/1985	76	75	75.5	77900
9/16/1985	75.75	75.25	75.5	25900
9/17/1985	76	75.5	76	33800

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
9/18/1985	76	75.375	76	33100
9/19/1985	76.875	76.375	76.875	20900
9/20/1985	82	76.875	82	61600
9/23/1985	83.5	82	82.25	610200
9/24/1985	82.25	81.125	81.25	286400
9/25/1985	81.25	80.5	80.5	359300
9/26/1985	81.25	80.625	80.875	227600
9/30/1985	81.625	81	81.125	233300
10/1/1985	81.25	80.75	80.875	137800
10/2/1985	81.125	80.875	80.875	156700
10/3/1985	81.75	80.625	81.375	328200
10/4/1985	81.625	81.125	81.5	281000
10/7/1985	81.5	81	81.125	158400
10/8/1985	81.125	80.5	80.75	882700
10/9/1985	80.75	80.125	80.125	338600
10/10/1985	80	79.375	79.875	555900
10/11/1985	80.375	79.625	80.125	198200
10/14/1985	80.75	80.125	80.75	215000
10/15/1985	81.75	80.625	81.125	547400
10/16/1985	81.375	79.5	81.375	159500
10/17/1985	81.25	80.25	80.375	132300
10/18/1985	82.5	80.25	82	107800
10/21/1985	83	81.75	82.75	149900
10/22/1985	82.875	82.375	82.625	45500
10/23/1985	82.875	82	82.125	91300
10/24/1985	82	80.75	81	53100
10/25/1985	81.25	80.625	80.875	55700
10/28/1985	80.75	80.25	80.25	21800
10/29/1985	80.5	80	80.25	21700
10/30/1985	81	80.25	80.75	44600
10/31/1985	80.75	80.25	80.75	53000
11/1/1985	80.875	80.625	80.875	59300
11/4/1985	80.5	80.125	80.25	13100
11/5/1985	81.125	80.125	80.25	38100
11/6/1985	81.375	80	81.375	31400
11/7/1985	81.25	80.375	80.5	49800
11/8/1985	80.625	79.75	80	33800
11/11/1985	82.25	79.5	81.75	47600
11/12/1985	82.25	78.375	78.375	110900
11/13/1985	77.25	76.5	76.5	203400
11/14/1985	78	76.25	77.75	91400
11/15/1985	77.75	76.75	76.75	157400
11/18/1985	76.875	76.625	76.75	32400
11/19/1985	77.125	76.375	76.5	63400
11/20/1985	76.75	76.25	76.375	30100
11/21/1985	76.875	76.5	76.5	89200
11/22/1985	77.375	76.5	77.25	49100
11/25/1985	77.75	77	77.75	35500
11/26/1985	78.5	77.5	78.375	38000

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
11/27/1985	79	78.125	78.375	79000
11/29/1985	78.75	78	78.5	25000
12/2/1985	79.375	78.5	79	55400
12/3/1985	80.75	79	80.75	18900
12/4/1985	82.5	81	82.375	157600
12/5/1985	82.75	82	82.25	72000
12/6/1985	83	81.625	82.875	94500
12/9/1985	83	82.375	83	61300
12/10/1985	83.25	82.25	82.25	47800
12/11/1985	83.25	82.125	82.875	97800
12/12/1985	83.5	82.625	83.5	46800
12/13/1985	84.625	83.125	84.25	151200
12/16/1985	85.75	84.125	85.125	58000
12/17/1985	97	85	89.5	429900
12/18/1985	92	85.5	87	163300
12/19/1985	90.25	87	89.375	185200
12/20/1985	90	89	90	110600
12/23/1985	91.75	88.5	90.5	38700
12/24/1985	90	89.5	89.875	61600
12/26/1985	89.75	88.625	89.25	17300
12/27/1985	89.25	88.75	88.75	25600
12/30/1985	89	87.75	88	12200
12/31/1985	89	87.75	88	20000
1/2/1986	88	86.75	87	39600
1/3/1986	87	86.25	86.5	23700
1/6/1986	87.125	85.5	87.125	46900
1/7/1986	88.875	87.375	88.5	75600
1/8/1986	89	85.25	85.75	77600
1/9/1986	85.625	84.75	85.25	56300
1/10/1986	85.5	82.5	82.625	39500
1/13/1986	84.25	82.25	83.5	40700
1/14/1986	84.25	83.5	84.25	21100
1/15/1986	84.75	84	84.75	31500
1/16/1986	85.75	84.25	85.5	39700
1/17/1986	85.75	84.75	85.125	52000
1/20/1986	86.25	84.625	86.25	117300
1/21/1986	86.375	84.25	85.25	45400
1/22/1986	85	84.25	84.25	22600
1/23/1986	84.5	83.5	83.5	22300
1/24/1986	83.875	82.75	83.875	53100
1/27/1986	84.25	83.5	83.75	27400
1/28/1986	83.625	83	83.625	52100
1/29/1986	85.25	83.625	84.125	73200
1/30/1986	85.5	84.25	85.125	45500
1/31/1986	90.75	85.25	90.5	157300
2/3/1986	90.5	87.75	90.125	75500
2/4/1986	90.5	89.25	89.5	66900
2/5/1986	90.5	89.25	90.5	45000
2/6/1986	93	90.5	91	106300



Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
2/7/1986	92.375	90.5	92.375	84400
2/10/1986	92.25	90.625	90.625	65700
2/11/1986	90.875	88.25	89	50400
2/12/1986	92.75	88.625	92.5	112200
2/13/1986	101	92.75	95	172100
2/14/1986	97.5	94.5	96.875	109600
2/18/1986	96.5	95.25	95.875	45600
2/19/1986	95.75	92.75	94.25	64200
2/20/1986	99.5	93.75	98.875	167900
2/21/1986	99.125	96.75	98	65000
2/24/1986	97.75	95.5	96.5	47100
2/25/1986	96.5	95	95.5	41100
2/26/1986	99	95.25	97.25	109800
2/27/1986	98.5	97	98.375	45400
2/28/1986	98.5	97	98.5	42100
3/3/1986	99.75	98	98.75	62300
3/4/1986	98.75	97.25	97.375	46600
3/5/1986	96.75	95.25	96.25	38500
3/6/1986	96.375	94.625	95.25	30100
3/7/1986	97.375	95.125	96.875	69800
3/10/1986	96.75	95.125	95.5	50600
3/11/1986	96.75	95	96.75	84100
3/12/1986	98.5	96.25	96.75	89000
3/13/1986	97.25	96.125	96.5	59300
3/14/1986	99.875	96.25	99.875	61700
3/17/1986	99.25	98.25	99.25	74600
3/18/1986	100.75	98.75	99.875	108700
3/19/1986	100	99.625	99.75	54600
3/20/1986	99.75	99.375	99.625	30800
3/21/1986	99.75	98.375	98.375	52400
3/24/1986	99.25	98.5	99.25	25300
3/25/1986	99	98.375	98.875	43100
3/26/1986	102	99	102	98700
3/27/1986	103	100.5	101	54600
3/31/1986	103.5	100.625	102.75	58600
4/1/1986	103	101	102.25	58700
4/2/1986	102	100.75	101.375	35700
4/3/1986	102.25	100.75	100.875	45500
4/4/1986	101	98.5	98.5	40500
4/7/1986	98	96.75	97	37600
4/8/1986	98	96.5	98	56600
4/9/1986	98.75	96.5	96.5	103900
4/10/1986	97	96	96.25	26700
4/11/1986	96.75	95.5	96.625	56500
4/14/1986	98.75	96.25	98.5	64400
4/15/1986	100.625	99.25	100	45400
4/16/1986	100.875	100.25	100.75	32800
4/17/1986	102.25	100.25	102	51700
4/18/1986	101.875	101.25	101.375	46100

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
4/21/1986	101.5	100.25	100.75	33100
4/22/1986	101.25	99.5	99.75	74400
4/23/1986	99.75	99	99.25	39800
4/24/1986	100.375	99.5	99.875	45200
4/25/1986	100.125	99.5	100.125	51000
4/28/1986	100.625	99.75	100	24400
4/29/1986	100	99	99.5	21800
4/30/1986	99.5	97.75	97.75	93100
5/1/1986	97.5	96.75	97	88300
5/2/1986	97	95.5	96.25	40200
5/5/1986	96.75	95.5	96.75	23000
5/6/1986	97	96.25	96.5	39200
5/7/1986	96.25	93.625	95	59600
5/8/1986	95	93.5	94	31600
5/9/1986	94.25	93.25	94	94400
5/12/1986	94.5	93.25	93.25	54300
5/13/1986	94	92	92.5	60600
5/14/1986	95.5	92.5	95	53100
5/15/1986	95.75	94.875	95.5	28400
5/16/1986	96	95.5	96	26800
5/19/1986	97.75	96.25	97.375	37900
5/20/1986	97.25	96.625	96.75	73100
5/21/1986	97.25	96.75	97.25	111800
5/22/1986	99.25	97	99	93300
5/23/1986	105	99	104.25	138300
5/27/1986	105.5	103.25	105.5	118800
5/28/1986	108	106.25	107	96200
5/29/1986	109	106.5	109	40600
5/30/1986	110	107.75	108.75	59700
6/2/1986	108.5	106	107	45100
6/3/1986	107	100	104.25	110100
6/4/1986	104.375	101.5	102.625	40300
6/5/1986	104.5	102.625	104.5	43600
6/6/1986	104.875	103	103.5	32800
6/9/1986	103.25	101	101.25	33300
6/10/1986	101.5	100.5	100.75	27500
6/11/1986	101.25	98.75	101.25	53700
6/12/1986	101.25	100.5	100.75	38100
6/13/1986	102.75	100.875	101	36800
6/16/1986	101.5	100	100.75	32100
6/17/1986	100.75	98.5	99	40500
6/18/1986	99	97	98	32300
6/19/1986	98	96.25	97.5	33000
6/20/1986	100.5	97	100.5	62600
6/23/1986	100	98.25	98.25	27900
6/24/1986	98.75	98	98.5	61200
6/25/1986	100.25	98.5	99.75	78100
6/26/1986	99.5	99.25	99.25	23700
6/27/1986	100.75	99.25	100.5	41100

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
6/30/1986	102.5	101	101.75	46900
7/1/1986	102.875	101.25	102.75	49300
7/2/1986	102.75	101.75	102.5	41700
7/3/1986	102.375	101.25	101.625	36800
7/7/1986	101.875	97.625	98.5	35000
7/8/1986	97.375	95.5	97	83500
7/9/1986	97.5	96.75	96.75	24000
7/10/1986	100.125	98.5	99.5	112800
7/11/1986	99.75	98.75	99.625	45200
7/14/1986	99.375	98.125	98.75	24900
7/15/1986	98.75	96.25	97	109100
7/16/1986	97.375	96.5	96.625	47700
7/17/1986	98.25	96.5	97.5	58200
7/18/1986	98.25	97.25	97.5	57700
7/21/1986	97.625	97.25	97.5	21800
7/22/1986	98	97.25	97.625	70900
7/23/1986	100.5	98	99.75	68300
7/24/1986	100.25	99	99.75	49400
7/25/1986	99.875	99.375	99.75	19100
7/28/1986	99.625	99.125	99.125	61200
7/29/1986	99.25	98.25	98.375	31400
7/30/1986	98	97	97.375	35700
7/31/1986	97.375	95.625	95.875	51100
8/1/1986	96.5	95.5	96	242700
8/4/1986	96.75	94	96.375	28600
8/5/1986	97.5	96	97.25	15700
8/6/1986	98.875	97.5	98.75	36300
8/7/1986	100.5	98.125	100.25	37900
8/8/1986	101	100.5	100.625	41800
8/11/1986	102	100.5	101.75	14600
8/12/1986	102	101	101.875	49100
8/13/1986	102.5	101.125	102.25	35700
8/14/1986	102.5	101.5	102.125	26000
8/15/1986	101.875	100	101.5	22000
8/18/1986	101.25	99.25	99.875	22600
8/19/1986	99.625	98.25	99.25	24600
8/20/1986	100	99	99.5	20400
8/21/1986	99.5	98.25	99.375	37300
8/22/1986	99.5	98.25	98.75	35800
8/25/1986	99	97.5	97.5	21700
8/26/1986	99.5	97.5	99	44400
8/27/1986	99.875	99	99.75	43400
8/28/1986	101.25	99.25	101.25	93500
8/29/1986	101.75	99.25	99.5	56800
9/2/1986	99.5	97.625	97.625	37100
9/3/1986	100	97	100	203700
9/4/1986	101	99.75	100.75	104500
9/5/1986	101	99.25	100	39800
9/8/1986	100.75	99.75	100.75	36400

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
9/9/1986	101.75	99.25	100.5	27900
9/10/1986	100.75	99.25	100.5	19800
9/11/1986	100.25	95.5	96	81700
9/12/1986	96.125	92	92.5	80000
9/15/1986	93.75	90.5	92	70500
9/16/1986	92	90	90.25	58600
9/17/1986	91.5	90	91	49700
9/18/1986	90.75	89.75	90	65700
9/19/1986	90.25	89.125	90.25	53400
9/22/1986	90.5	89.25	90.25	29700
9/23/1986	91.25	90.25	91.25	17400
9/24/1986	93	91.25	93	60300
9/25/1986	93	91.5	92	62800
9/26/1986	92.25	91.5	91.75	39400
9/29/1986	91.5	90.125	90.25	24600
9/30/1986	91	90.125	90.375	30200
10/1/1986	91.5	90.375	91	27500
10/2/1986	91.75	90.625	91.375	12600
10/3/1986	92.5	91.375	92.25	29900
10/6/1986	93.75	92.125	93.75	23700
10/7/1986	93.5	92.75	93.125	20900
10/8/1986	93.25	92.5	92.625	39300
10/9/1986	93	92	92.25	36100
10/10/1986	92.875	92	92.25	22400
10/13/1986	92.5	87	88	252500
10/14/1986	88	87.125	87.25	55100
10/15/1986	88.5	85.75	88	104700
10/16/1986	91	88	91	203000
10/17/1986	92	90.25	92	50900
10/20/1986	91.5	90	91.375	52000
10/21/1986	92.25	91.25	91.75	36400
10/22/1986	92.5	91.375	91.75	54900
10/23/1986	93.5	92	93	93600
10/24/1986	93.25	92.625	92.625	61200
10/27/1986	92.625	91.25	91.625	21000
10/28/1986	91.75	90.75	90.875	25700
10/29/1986	91.75	90.25	91.75	44600
10/30/1986	92.75	91.75	92.5	157400
10/31/1986	92.875	92.5	92.75	25300
11/3/1986	93.5	92.75	93.5	35200
11/4/1986	93.5	92.75	93.25	51600
11/5/1986	93.5	93	93.375	69600
11/6/1986	93.5	92.5	93.25	94000
11/7/1986	92.25	91.25	91.875	38000
11/10/1986	92.5	91.125	92.5	64700
11/11/1986	93	92	92.375	26200
11/12/1986	92.375	91	91.75	112400
11/13/1986	92.5	90.625	90.75	33900
11/14/1986	94.875	90.75	94.625	51000

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
11/17/1986	94.375	93.25	93.625	46600
11/18/1986	93.75	92	92.125	101400
11/19/1986	91.75	90.75	91.75	86000
11/20/1986	91.75	91.375	91.625	34600
11/21/1986	92.25	91.25	92	61700
11/24/1986	94	91.875	93.75	84100
11/25/1986	93.875	92.75	93.25	52900
11/26/1986	93	92.25	92.375	56700
11/28/1986	92.75	92.25	92.625	124300
12/1/1986	93	92	92.5	63300
12/2/1986	94.25	92.25	93.5	126600
12/3/1986	94.25	93.25	93.5	100600
12/4/1986	94.125	93	93.75	49100
12/5/1986	94	93.375	93.75	59700
12/8/1986	94.875	93.5	94	82200
12/9/1986	94.5	93.25	93.375	39100
12/10/1986	94.25	92.5	93.25	103200
12/11/1986	93.25	92.5	93.125	50400
12/12/1986	93.25	92.5	93	35800
12/15/1986	93.25	91.75	92.875	41400
12/16/1986	93.125	91.875	92.625	157000
12/17/1986	92.25	90.5	91.5	62700
12/18/1986	91.5	90.25	90.375	46500
12/19/1986	93	89.625	93	125800
12/22/1986	92	90.5	90.75	74700
12/23/1986	91.125	87	88.25	157500
12/24/1986	89	87.25	87.375	34600
12/26/1986	87.875	87.125	87.125	44000
12/29/1986	87.125	85.25	85.5	62300
12/30/1986	85.25	84.5	84.875	88800
12/31/1986	85.25	83.75	84.5	60200
1/2/1987	86.375	84.625	86.375	26800
1/5/1987	89.5	86.25	88.5	70000
1/6/1987	90.25	88.75	89.75	55100
1/7/1987	90.625	89.25	90.25	97000
1/8/1987	91.125	90	91.125	91800
1/9/1987	91.625	90	91.25	55100
1/12/1987	91.625	91.25	91.25	57900
1/13/1987	91	89.5	90	64100
1/14/1987	92	89.625	91.375	129700
1/15/1987	91.5	90.875	91.375	121300
1/16/1987	92.25	91.5	92.125	86800
1/19/1987	93.5	91.5	93.25	71600
1/20/1987	96.5	94.25	95.125	115200
1/21/1987	97.25	94.5	96	83500
1/22/1987	99.75	95.25	99.75	124400
1/23/1987	104.5	96	96	224100
1/26/1987	97.75	94.5	97.75	58300
1/27/1987	100.5	97.75	98	173100

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
1/28/1987	101.5	98.5	100.25	143300
1/29/1987	100.75	99	99.5	75500
1/30/1987	101	99.25	101	70200
2/2/1987	104.5	100.25	103.75	66700
2/3/1987	105.5	101	101.125	204800
2/4/1987	106.5	101	105	200400
2/5/1987	109.25	106	107.5	125700
2/6/1987	112	108.5	112	131900
2/9/1987	110.5	107.125	107.75	137500
2/10/1987	108	103	104.25	82200
2/11/1987	104.875	103	104.875	54400
2/12/1987	105	103	104	54700
2/13/1987	108.5	103	107.25	50100
2/17/1987	109	107	108.25	42300
2/18/1987	110	109	109.25	73800
2/19/1987	109.75	107.75	108.875	25300
2/20/1987	109.5	105.5	105.5	31400
2/23/1987	106	104	105.5	43000
2/24/1987	106.75	104.75	105	50900
2/25/1987	105.75	104.5	105	94400
2/26/1987	105	104	105	39200
2/27/1987	105	103.5	105	80700
3/2/1987	105	101	101.25	142400
3/3/1987	101.25	98.5	99.125	173600
3/4/1987	100.875	98.75	99.75	151300
3/5/1987	100	98.25	98.25	177500
3/6/1987	99.25	97	99.25	183800
3/9/1987	100	99	100	63800
3/10/1987	100.25	99.5	99.625	113600
3/11/1987	102	97	97	144900
3/12/1987	100	97.25	100	103600
3/13/1987	100.25	99.125	99.875	98500
3/16/1987	100.5	99.5	100	33200
3/17/1987	101.5	100.375	101.125	70600
3/18/1987	101.625	101	101.5	85400
3/19/1987	102.75	101.5	101.75	53100
3/20/1987	101.875	100	100.375	91600
3/23/1987	100.375	99.5	100.25	74800
3/24/1987	104.5	101	104	144600
3/25/1987	104.5	103.25	103.875	65700
3/26/1987	104.5	103.375	103.5	64900
3/27/1987	104.25	101.75	102	85100
3/30/1987	101	96	100.25	153300
3/31/1987	103	101.25	101.875	109500
4/1/1987	102.25	100.5	101.625	49100
4/2/1987	104.5	101.875	104.25	55000
4/3/1987	110	104	109.25	162200
4/6/1987	109	108	108.875	161100
4/7/1987	109.25	107	107	66600

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
4/8/1987	108	106.5	107.25	70200
4/9/1987	107.5	103.75	103.75	142000
4/10/1987	104.5	103	103	49300
4/13/1987	103.75	100	100	43800
4/14/1987	100	98.75	99.75	150400
4/15/1987	102.5	101.25	101.875	127700
4/16/1987	103.25	101.5	103	33800
4/20/1987	104	102	103.25	44500
4/21/1987	104	102.25	104	73700
4/22/1987	104.5	101	101	35300
4/23/1987	101.5	100	100.5	46900
4/24/1987	100.75	99.25	100.5	90400
4/27/1987	103	99	102.25	118700
4/28/1987	105	102	103.25	63800
4/29/1987	104.75	103	104	96800
4/30/1987	105.5	104	104.5	30800
5/1/1987	105	102.5	103.25	111900
5/4/1987	102.5	100	100.625	65600
5/5/1987	104	102.25	103	111000
5/6/1987	104	102.125	103	44400
5/7/1987	103.375	102.125	102.25	58300
5/8/1987	102.75	101	101.25	31400
5/11/1987	103	100	100.25	60400
5/12/1987	102.5	99.5	101.875	131100
5/13/1987	102.25	101.125	102	31000
5/14/1987	102.25	101	101.25	31600
5/15/1987	101	99.5	99.625	70800
5/18/1987	100.25	99.5	100	28900
5/19/1987	100.25	98.75	98.75	86400
5/20/1987	98.75	97.5	97.75	88400
5/21/1987	98.75	97.5	97.5	52700
5/22/1987	99	97.75	98	55300
5/26/1987	99.25	98.125	99	32300
5/27/1987	101	99	100.75	111500
5/28/1987	101.25	99.375	100.5	82700
5/29/1987	101	100.25	100.5	49600
6/1/1987	101.25	100	100	43800
6/2/1987	50.25	48.5	49.5	75300
6/3/1987	51.25	49.5	51.25	75700
6/4/1987	51.625	51.125	51.375	115500
6/5/1987	53.5	51	53.25	156800
6/8/1987	53.875	52.75	53.125	102900
6/9/1987	53	52	52	69500
6/10/1987	53.375	51.75	52	128500
6/11/1987	52.625	52.125	52.625	79200
6/12/1987	54.25	52.75	52.875	132700
6/15/1987	53.5	52.625	53.5	86800
6/16/1987	54.25	53.5	54.25	103200
6/17/1987	54.75	54	54.625	64600

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
6/18/1987	54.625	53.75	54.375	63900
6/19/1987	54.75	53.75	54	124800
6/22/1987	55	54	54.75	84300
6/23/1987	54.875	53.75	54.75	58400
6/24/1987	54.875	53.75	53.75	75700
6/25/1987	54.375	53.5	53.75	56000
6/26/1987	53.75	52.75	53.5	44600
6/29/1987	54.75	53.5	54	113100
6/30/1987	54.375	52.625	52.625	95800
7/1/1987	53	51.375	51.5	206500
7/2/1987	53.375	51.75	52.875	50100
7/6/1987	54.5	53.25	53.625	108700
7/7/1987	54.5	53	53.75	64500
7/8/1987	53.875	52.5	53.125	90300
7/9/1987	53.125	52.25	52.5	70000
7/10/1987	53.375	52.375	53.25	68800
7/13/1987	53.25	51.875	52.75	70500
7/14/1987	53.25	52.25	53	153200
7/15/1987	53.5	52.5	53.5	107400
7/16/1987	55.75	53.375	55	149600
7/17/1987	56.5	54.625	56.5	229500
7/20/1987	56.75	55.25	55.5	134700
7/21/1987	57	55	56	152700
7/22/1987	57.75	56.125	57.25	130900
7/23/1987	57.25	55.5	56.75	97500
7/24/1987	57.75	56.75	57.375	89900
7/27/1987	57.75	57.25	57.625	90600
7/28/1987	58.75	57.75	58.5	133900
7/29/1987	59	58.25	58.875	39600
7/30/1987	60.25	58.625	60	148700
7/31/1987	60	58.5	58.875	115900
8/3/1987	59	57.625	57.625	74300
8/4/1987	58.875	57.25	58.875	66200
8/5/1987	61.75	60.25	60.5	276600
8/6/1987	61.75	60.5	61.75	113900
8/7/1987	62.375	61.625	61.625	63200
8/10/1987	62	61	61.5	97400
8/11/1987	62	61	61.75	200100
8/12/1987	66	61.5	65.125	300100
8/13/1987	70	66	66.625	438700
8/14/1987	66.375	65.25	65.75	297300
8/17/1987	66	64.5	65	189900
8/18/1987	64	60.25	63.75	134300
8/19/1987	64.25	63.25	64.125	98400
8/20/1987	65.375	64.375	65	181000
8/21/1987	65.5	64.625	65.25	149200
8/24/1987	65.125	63.5	64.375	51300
8/25/1987	66	64	66	148800
8/26/1987	66.375	64	64.125	88100



Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
8/27/1987	64.25	62.25	63.5	63900
8/28/1987	64.5	62.25	63.75	112300
8/31/1987	64.25	63	64	75700
9/1/1987	64.25	60	60.5	126800
9/2/1987	63	60.75	62.75	97000
9/3/1987	63.75	61	61.25	68200
9/4/1987	62	61.25	61.5	76700
9/8/1987	61.5	59.25	60.5	162300
9/9/1987	60.875	60	60	135000
9/10/1987	62	60.25	61.75	155300
9/11/1987	63.5	61.75	62.5	146200
9/14/1987	65.25	63.25	65.25	238400
9/15/1987	64.75	63.75	64.375	70900
9/16/1987	64.75	63.75	64.375	108500
9/17/1987	64.75	63	63.25	90400
9/18/1987	63.25	62.5	62.625	190900
9/21/1987	63	60.75	61	104600
9/22/1987	62.375	60.75	62.25	130500
9/23/1987	63	61.75	61.875	133700
9/24/1987	62.25	60.625	61.375	130600
9/25/1987	61.5	60.75	61.25	99200
9/28/1987	64	61.75	62	120800
9/29/1987	63	61.625	63	111600
9/30/1987	63.75	62.5	63.5	100200
10/1/1987	64.75	63.75	64.625	100800
10/2/1987	65	64.375	64.625	72500
10/5/1987	64.625	64	64.625	32700
10/6/1987	66	64	64.25	276200
10/7/1987	64	62.5	63.25	81300
10/8/1987	63.5	61	62.25	125700
10/9/1987	62.25	60.25	60.5	83900
10/12/1987	60.25	59.125	60	95900
10/13/1987	60.875	59.5	60.25	69100
10/14/1987	60	56.5	57	136300
10/15/1987	56.5	54	55.625	209500
10/16/1987	56.5	53.75	53.75	169800
10/19/1987	52	42.5	42.5	400700
10/20/1987	46	37	39.625	368800
10/21/1987	49.75	42	48	440800
10/22/1987	46	44.5	44.5	376900
10/23/1987	46	44	44	168500
10/26/1987	42.75	40.5	41	112900
10/27/1987	44	42.75	42.875	136300
10/28/1987	44.25	41.25	43.5	93400
10/29/1987	46.25	44	45.75	63700
10/30/1987	49	46.75	49	136500
11/2/1987	49.25	48.25	48.625	72400
11/3/1987	48	46	48	80300
11/4/1987	49.25	47	48.375	162600

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
11/5/1987	48	47	47	449000
11/6/1987	47.75	44	44.25	66000
11/9/1987	44.25	43.25	43.5	80200
11/10/1987	44	42.5	44	117900
11/11/1987	45.5	44	45	107400
11/12/1987	45.25	43.5	44.25	181300
11/13/1987	44.375	43	43.375	84800
11/16/1987	43.5	41.5	41.75	110300
11/17/1987	41.375	40.5	41.25	105900
11/18/1987	42.25	40.75	42.25	119300
11/19/1987	42.5	41.25	42.5	99600
11/20/1987	42.5	41.25	42.5	67900
11/23/1987	43.5	42.5	43.5	83800
11/24/1987	44.75	43.25	43.375	141900
11/25/1987	43.5	42.75	43	101800
11/27/1987	43.75	42.5	43.75	53600
11/30/1987	42.75	41	42.125	154600
12/1/1987	42.5	42.125	42.125	78000
12/2/1987	42.75	41.25	42	50400
12/3/1987	41.75	40	40	134200
12/4/1987	40.25	39.75	40	162300
12/7/1987	41.75	40.125	41.75	148400
12/8/1987	44.25	41.5	44.25	188900
12/9/1987	45	43.75	44.875	103200
12/10/1987	44.75	43	43	61700
12/11/1987	43.75	43	43.75	169000
12/14/1987	45.375	43.5	45.125	160200
12/15/1987	46.75	45.375	46.25	92200
12/16/1987	48.75	46.25	48.625	227600
12/17/1987	49	46.625	47	100300
12/18/1987	48.25	47	48	315000
12/21/1987	49.25	48.25	49.125	190400
12/22/1987	49.625	48.75	49.625	86300
12/23/1987	51	49.875	50.25	159800
12/24/1987	50.75	49.75	49.75	16000
12/28/1987	49.5	48.375	48.625	58400
12/29/1987	48.625	47.5	47.75	42000
12/30/1987	48.5	47.5	48.375	69300
12/31/1987	48	47.5	47.625	109700
1/4/1988	49.5	47.5	48.75	85600
1/5/1988	50.25	48.625	48.75	110000
1/6/1988	49.5	48.5	49	71400
1/7/1988	49.75	48.625	49.625	96900
1/8/1988	49.875	47.25	47.5	174800
1/11/1988	48.25	46.5	47.75	101200
1/12/1988	47.875	46.5	47.875	61900
1/13/1988	47.875	46.625	47.25	82600
1/14/1988	47.5	47	47	49300
1/15/1988	48.5	47	47.375	281900

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
1/18/1988	48	47.25	47.75	68500
1/19/1988	48.75	47.375	48	54300
1/20/1988	48.25	47.5	48	119500
1/21/1988	47.75	46.75	47.5	121000
1/22/1988	47.875	47	47.875	63600
1/25/1988	49.375	47.75	49	160900
1/26/1988	48.875	48.125	48.125	70900
1/27/1988	49.25	47.75	48.75	158000
1/28/1988	49	48.375	49	135200
1/29/1988	49.5	48.5	49.25	87900
2/1/1988	49.625	49	49	47900
2/2/1988	49.25	48	48.875	48000
2/3/1988	48.5	47	47.75	149900
2/4/1988	47.625	46.75	47.5	140700
2/5/1988	47.5	45.5	46	121800
2/8/1988	44.75	43.5	44.5	212200
2/9/1988	46	44.375	46	121200
2/10/1988	46.75	46.25	46.75	54600
2/11/1988	47.75	47	47	87300
2/12/1988	47.5	46.75	47.25	73400
2/16/1988	47.375	46.75	47.125	159200
2/17/1988	47.75	47	47.75	106300
2/18/1988	47.75	47.375	47.75	59300
2/19/1988	47.875	46.75	47.375	301300
2/22/1988	48.375	47	48.25	116100
2/23/1988	48.5	47.75	48	114500
2/24/1988	48.5	47.875	48.5	203300
2/25/1988	49.875	48.5	49.125	227200
2/26/1988	49.875	48.875	49.5	149000
2/29/1988	49.875	49.25	49.875	106600
3/1/1988	50.5	48.75	49	132200
3/2/1988	49.5	47.25	47.75	88900
3/3/1988	48.375	47.75	48.375	116300
3/4/1988	48.625	48	48.625	45200
3/7/1988	49	48.5	48.625	102100
3/8/1988	49.75	49	49.5	62400
3/9/1988	50.375	49.875	50.125	154200
3/10/1988	50.75	50.125	50.25	132300
3/11/1988	50.125	49.625	50	120200
3/14/1988	50.75	49.75	50.625	62400
3/15/1988	50.875	50.5	50.75	173000
3/16/1988	51.625	50.75	51.5	108900
3/17/1988	52.5	51.5	52.125	90500
3/18/1988	54	52.5	53	191700
3/21/1988	53.25	52	52.25	189900
3/22/1988	52.25	51	51	87900
3/23/1988	51.125	50.75	51	45700
3/24/1988	51	50.5	50.5	81100
3/25/1988	50.5	50	50.375	83200

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
3/28/1988	50.25	49.5	49.5	75500
3/29/1988	50.75	49.875	50.25	79900
3/30/1988	50.375	50	50	63800
3/31/1988	50	48.75	49.25	108600
4/4/1988	49	48.5	48.75	51600
4/5/1988	49.25	48	48.5	101100
4/6/1988	48.75	47.75	48.75	200900
4/7/1988	49	48.25	48.5	107200
4/8/1988	48.75	47.875	48.625	229500
4/11/1988	48.625	48.125	48.5	74800
4/12/1988	48.625	48	48.125	66300
4/13/1988	48.5	47.625	48.125	118200
4/14/1988	47.625	44.75	45.25	184000
4/15/1988	45.5	44.75	45.125	136100
4/18/1988	45.125	44.5	44.75	78200
4/19/1988	45.25	43.75	44.25	239900
4/20/1988	44.625	44.25	44.25	218300
4/21/1988	44.75	44.25	44.25	112700
4/22/1988	44.5	44	44.375	99500
4/25/1988	44.375	43.75	44	111000
4/26/1988	44.375	42.875	43.125	188600
4/27/1988	43.5	42.5	43.5	147000
4/28/1988	43.5	42.75	43	67900
4/29/1988	43.25	42.5	43.25	68300
5/2/1988	44.375	43.25	44	175500
5/3/1988	44.5	43.875	44.375	215900
5/4/1988	44.625	44.25	44.25	94100
5/5/1988	44.25	43.125	43.5	106700
5/6/1988	43.875	43	43	162000
5/9/1988	42.5	42.125	42.25	80300
5/10/1988	43.125	42.375	43.125	209200
5/11/1988	43.25	42.625	43	148700
5/12/1988	43.375	43	43	53200
5/13/1988	44.25	43.125	44.25	158000
5/16/1988	44.5	43.75	44.5	113900
5/17/1988	44.875	44.5	44.625	169600
5/18/1988	45.125	44.25	44.5	182600
5/19/1988	44.625	44	44.5	279000
5/20/1988	44.75	44.5	44.75	148800
5/23/1988	44.75	44.5	44.75	41400
5/24/1988	44.875	44.5	44.875	81400
5/25/1988	45.125	44.875	45	85100
5/26/1988	45.25	44.875	45.25	82200
5/27/1988	45.5	45	45	71000
5/31/1988	46	45.125	46	79600
6/1/1988	47	45.75	47	72700
6/2/1988	46.875	46.25	46.625	50500
6/3/1988	47	46.625	46.75	45100
6/6/1988	47.125	46.25	46.5	98300

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
6/7/1988	46.375	45.875	45.875	108300
6/8/1988	47.875	46.125	47.75	158400
6/9/1988	48.125	47.625	47.875	130100
6/10/1988	48.25	47.25	47.25	91300
6/13/1988	47.25	46	46.25	87000
6/14/1988	47.5	46.75	47.25	104500
6/15/1988	47.625	47	47.375	104600
6/16/1988	48	46.875	47.875	116600
6/17/1988	49	47.875	48.5	183600
6/20/1988	48.25	47.625	47.625	25400
6/21/1988	48.25	47	48.25	61800
6/22/1988	48.75	48.25	48.75	59400
6/23/1988	48.875	48.5	48.875	107100
6/24/1988	49.5	48.75	49	132400
6/27/1988	48.875	48	48	71500
6/28/1988	48.125	47.625	48.125	33200
6/29/1988	48.125	47.5	47.5	57000
6/30/1988	49	47.625	49	68000
7/1/1988	49	47.5	48	159900
7/5/1988	48.375	47.5	47.875	107500
7/6/1988	47.875	46.25	46.375	80400
7/7/1988	46.625	45.625	46	129600
7/8/1988	46.375	45.5	46.375	127500
7/11/1988	47.75	46.625	47.5	61900
7/12/1988	48	47.375	47.875	118100
7/13/1988	48.75	48	48.625	165200
7/14/1988	48.875	48.25	48.75	52500
7/15/1988	49	48.25	49	99700
7/18/1988	48.75	47	47.25	79200
7/19/1988	47.25	45.75	46.375	52700
7/20/1988	46.75	46.25	46.75	56500
7/21/1988	46.5	45.5	46.125	108400
7/22/1988	46	45	45	97100
7/25/1988	45.875	45	45.5	57800
7/26/1988	45.75	45.125	45.25	116300
7/27/1988	45.875	45.25	45.25	103600
7/28/1988	45.75	45.125	45.5	68500
7/29/1988	47.125	45.75	47.125	121300
8/1/1988	47.625	46.875	47.5	78200
8/2/1988	47.75	46.375	46.75	70700
8/3/1988	46.875	46	46.25	130000
8/4/1988	46.5	45.5	45.625	106200
8/5/1988	45.875	45.125	45.375	63000
8/8/1988	45.5	44.625	44.625	99000
8/9/1988	45.125	43.875	44	116000
8/10/1988	44	42.875	43.125	74200
8/11/1988	43.375	42.75	43.125	45400
8/12/1988	43.5	42.375	42.75	86800
8/15/1988	42.5	41	41	97800

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
8/16/1988	42.625	40.75	41.75	149200
8/17/1988	42.125	41.5	41.75	104600
8/18/1988	41.875	41.125	41.5	62400
8/19/1988	41.75	41.125	41.125	147300
8/22/1988	41.5	40.75	40.75	69200
8/23/1988	41.5	40.875	41	74400
8/24/1988	41.75	41	41.75	25000
8/25/1988	42.25	41.375	42.125	175400
8/26/1988	42.25	42	42.125	88700
8/29/1988	42.875	42	42.75	254900
8/30/1988	42.75	41.75	42	125000
8/31/1988	42.25	41.875	42.25	72500
9/1/1988	42.375	41.5	42.25	71600
9/2/1988	42.875	42	42.125	120000
9/6/1988	42.125	41.5	41.875	75100
9/7/1988	42.25	41.5	41.625	91500
9/8/1988	42.5	41.625	42.125	105800
9/9/1988	42.875	42.125	42.75	80000
9/12/1988	43	42.75	42.75	46900
9/13/1988	42.75	42.25	42.75	145200
9/14/1988	43.75	42.75	43.75	124800
9/15/1988	44.125	43.5	43.5	79900
9/16/1988	43.875	43.125	43.875	120700
9/19/1988	43.875	43.375	43.375	71400
9/20/1988	44	43.625	43.625	64500
9/21/1988	44	43.5	43.75	38100
9/22/1988	44.125	43.75	43.875	56700
9/23/1988	44.75	43.75	44.25	35400
9/26/1988	44.5	44.25	44.25	37900
9/27/1988	44.5	44.125	44.25	55800
9/28/1988	44.375	44.125	44.25	45800
9/29/1988	44.5	44.125	44.375	51200
9/30/1988	45.5	44.25	44.625	79400
10/3/1988	46	44.75	46	107700
10/4/1988	46.25	45.625	45.75	48400
10/5/1988	46.625	45.75	46.375	59000
10/6/1988	46.625	45.875	46.5	29400
10/7/1988	47.75	46.375	47.625	121500
10/10/1988	47.5	46.75	46.75	37300
10/11/1988	46.875	46	46.5	59000
10/12/1988	46.5	45.5	45.625	83000
10/13/1988	45.875	45.375	45.875	68600
10/14/1988	46.125	45	45.875	62200
10/17/1988	47.25	45.625	46.5	132200
10/18/1988	45.5	44.875	45.25	320600
10/19/1988	45.375	44.75	45	148400
10/20/1988	45.75	44.875	45.75	77900
10/21/1988	46.5	45.5	46	94300
10/24/1988	45.875	45	45	53100

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
10/25/1988	45.5	44.625	45.125	39600
10/26/1988	45	44.625	44.75	111500
10/27/1988	44.625	43.75	44.125	91000
10/28/1988	44.625	43.375	44	106400
10/31/1988	44.125	43.5	44	85500
11/1/1988	44.875	43.75	44.875	71700
11/2/1988	44.75	43.875	44.25	91000
11/3/1988	44.375	43.875	44	58200
11/4/1988	43.625	43	43	88600
11/7/1988	43.125	42	42.25	57400
11/8/1988	43.125	42.375	43	102200
11/9/1988	42.875	42.375	42.75	185600
11/10/1988	42.625	42.375	42.5	56500
11/11/1988	42.25	40.625	40.75	58300
11/14/1988	41.75	40.75	41.125	134600
11/15/1988	41.5	40.75	41.25	94300
11/16/1988	41.375	40.625	41.25	76700
11/17/1988	41.75	41.25	41.625	73900
11/18/1988	41.875	41.375	41.75	68600
11/21/1988	42.5	41.375	42.375	80000
11/22/1988	42.25	41.875	42.125	74200
11/23/1988	41.875	41.125	41.375	64700
11/25/1988	41.25	41	41.25	35200
11/28/1988	42	41	41.75	92100
11/29/1988	42.375	41.625	42.125	38000
11/30/1988	42.5	41.875	42.25	38100
12/1/1988	42.625	42	42.25	43200
12/2/1988	42.125	41.5	41.625	75800
12/5/1988	42.125	41.625	42	145500
12/6/1988	43.25	42.125	42.75	66300
12/7/1988	43.75	42.75	43	60000
12/8/1988	43.25	42.75	42.875	47100
12/9/1988	43	42	42.125	36900
12/12/1988	42.5	41.875	42	38600
12/13/1988	42.125	41.5	41.5	59600
12/14/1988	42.125	41.25	41.875	57200
12/15/1988	42.75	41.75	42.625	133700
12/16/1988	43.875	42.75	43.75	208600
12/19/1988	43.875	43	43.375	56900
12/20/1988	43.625	42.25	42.25	198300
12/21/1988	42.25	41.25	41.625	57800
12/22/1988	41.625	41	41	117000
12/23/1988	41.5	41	41.375	49300
12/27/1988	41.375	41.125	41.125	90700
12/28/1988	41.375	41	41.25	108100
12/29/1988	42.125	41.125	41.75	75400
12/30/1988	42.25	41.5	41.625	87000
1/3/1989	41.625	41.25	41.5	57600
1/4/1989	42.375	41.625	42.25	78500

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
1/5/1989	42.5	42	42.25	87000
1/6/1989	42.375	42.125	42.375	134600
1/9/1989	43	42.25	43	81000
1/10/1989	42.75	42	42	55800
1/11/1989	42.5	42	42.5	43300
1/12/1989	43	42	42.25	58200
1/13/1989	42.5	41.5	42.5	148000
1/16/1989	42.5	41.5	41.75	222700
1/17/1989	42.625	41.875	42.375	83100
1/18/1989	43	42.5	42.5	58300
1/19/1989	43.375	42.625	42.75	82700
1/20/1989	42.75	42.375	42.5	56300
1/23/1989	43	42.375	42.875	36700
1/24/1989	43.625	42.75	43.625	115300
1/25/1989	44.125	43.5	44	100800
1/26/1989	44.125	43.75	44	106000
1/27/1989	44.5	44	44.125	133300
1/30/1989	44.75	44	44.375	64000
1/31/1989	44.625	44.375	44.5	63000
2/1/1989	44.625	44.375	44.375	60600
2/2/1989	44.5	44.125	44.375	81500
2/3/1989	44.75	44.25	44.625	87500
2/6/1989	45.25	44	45.125	131400
2/7/1989	46.25	45.25	45.875	222900
2/8/1989	46.75	44.5	44.75	480500
2/9/1989	46.25	44.25	45.5	307700
2/10/1989	45.25	44.625	45	87200
2/13/1989	45.5	44.625	45.25	155500
2/14/1989	45.625	45	45.125	155300
2/15/1989	45.125	44.5	45	92100
2/16/1989	45.25	44.75	44.875	66500
2/17/1989	45.75	44.875	45.625	76500
2/21/1989	45.875	45.25	45.375	249300
2/22/1989	45.25	44.875	45.125	96500
2/23/1989	45.25	44.625	45.25	83600
2/24/1989	45.125	44.625	44.875	87100
2/27/1989	44.75	44.375	44.375	130100
2/28/1989	44.875	44.375	44.75	106500
3/1/1989	45	44.375	44.5	66200
3/2/1989	44.875	44.25	44.75	98900
3/3/1989	45	44.5	45	70000
3/6/1989	45.375	44.875	45.375	108400
3/7/1989	45.375	45	45.25	164000
3/8/1989	45.375	44.875	45.125	181800
3/9/1989	45.125	44.75	44.75	197900
3/10/1989	44.875	44.5	44.625	101200
3/13/1989	45.5	44.5	45.125	319300
3/14/1989	45.125	44.5	44.875	117900
3/15/1989	45.125	44.75	44.875	199200



Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
3/16/1989	45.375	45	45.25	151900
3/17/1989	45.125	44	44.125	224500
3/20/1989	44.25	43.5	44	49800
3/21/1989	44.125	43.25	43.75	108100
3/22/1989	44	42.875	43.5	148800
3/23/1989	43.625	42.625	42.75	81900
3/27/1989	43.5	42.125	43.375	172800
3/28/1989	43.875	43.25	43.75	190100
3/29/1989	44.25	43.5	44	153400
3/30/1989	44.375	43.875	44.125	185200
3/31/1989	44.625	44.125	44.5	73700
4/3/1989	45.125	44.5	45.125	76600
4/4/1989	45.25	44.875	45.125	161300
4/5/1989	45.25	44.75	44.875	137500
4/6/1989	45	44.5	44.75	49600
4/7/1989	44.75	43.875	44.5	72100
4/10/1989	44.625	44	44.125	69400
4/11/1989	44.5	44.125	44.375	83500
4/12/1989	44.75	44.5	44.75	162400
4/13/1989	44.875	44.375	44.375	60600
4/14/1989	45.25	44.375	45.25	180900
4/17/1989	45.625	44.75	45	113700
4/18/1989	45.25	44.5	44.875	218900
4/19/1989	45	44.5	45	155100
4/20/1989	45	44.625	44.875	118500
4/21/1989	45.125	44.75	45.125	178300
4/24/1989	45.375	44.75	45.25	133800
4/25/1989	45.375	45.125	45.25	232300
4/26/1989	45.5	45.125	45.25	177700
4/27/1989	45.5	45	45.125	167400
4/28/1989	45.125	44.75	44.875	45600
5/1/1989	44.75	44.375	44.75	42700
5/2/1989	44.875	44	44.125	87100
5/3/1989	44.25	43.25	44.25	72300
5/4/1989	44.875	44	44.75	42700
5/5/1989	45.375	44.625	44.75	140600
5/8/1989	44.5	43.625	43.875	80600
5/9/1989	44	42.875	43.25	94700
5/10/1989	43.375	42.875	42.875	88600
5/11/1989	43	42.375	42.875	175500
5/12/1989	43.625	43.25	43.5	190200
5/15/1989	44.375	43.375	44	71300
5/16/1989	44.25	43.75	43.75	95300
5/17/1989	44.125	43.75	44	54100
5/18/1989	44.5	43.75	44.25	55700
5/19/1989	45.5	44.875	45	239800
5/22/1989	45.875	45.25	45.625	147100
5/23/1989	46.125	45.5	45.75	135500
5/24/1989	46.25	45.375	46.25	111000

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
5/25/1989	46.375	45.625	45.75	83900
5/26/1989	46.125	45.625	45.875	63300
5/30/1989	46	44.25	44.75	84500
5/31/1989	45.875	44.75	45.5	63800
6/1/1989	45.75	45	45	58300
6/2/1989	46	45.25	46	87400
6/5/1989	46.125	44.875	45.125	56800
6/6/1989	45.25	44.625	44.875	56300
6/7/1989	45.25	44.875	45.125	53400
6/8/1989	45.375	45	45.375	116200
6/9/1989	45.5	45.125	45.25	56500
6/12/1989	45.5	44.75	45.5	70100
6/13/1989	45.875	45.25	45.5	93200
6/14/1989	45.875	45.5	45.5	48400
6/15/1989	45.625	45.375	45.375	65000
6/16/1989	45.375	44.75	45.25	171200
6/19/1989	45.25	45	45.125	37100
6/20/1989	45.25	44.875	45.125	66200
6/21/1989	45.375	44.75	45	119400
6/22/1989	45.125	44.625	45.125	94700
6/23/1989	46.5	44.875	46.125	125700
6/26/1989	46.25	45.25	45.25	45200
6/27/1989	45.875	44.875	45	33400
6/28/1989	45	44.5	44.875	89600
6/29/1989	45.125	43.625	43.875	137300
6/30/1989	44.25	43	43	85000
7/3/1989	43.875	43.25	43.75	22100
7/5/1989	44.875	43.75	44.75	132000
7/6/1989	45.75	44.875	45.75	189900
7/7/1989	46.375	45.5	46.375	213400
7/10/1989	47	46.25	46.375	85900
7/11/1989	46.75	46	46.375	70700
7/12/1989	46.5	45.5	46.125	77400
7/13/1989	47	46.125	46.875	79000
7/14/1989	48.375	46	48	142900
7/17/1989	48	47.25	47.875	82800
7/18/1989	47.75	47	47.625	78900
7/19/1989	49.125	47.625	48.625	298500
7/20/1989	49	48.25	48.25	113400
7/21/1989	48.75	47.875	48.625	74900
7/24/1989	48.75	47.875	48.5	66000
7/25/1989	49.125	48.25	48.375	83500
7/26/1989	48.5	48	48.5	81100
7/27/1989	48.75	48.375	48.375	49000
7/28/1989	48.875	48	48.375	81800
7/31/1989	48.625	48.125	48.625	288500
8/1/1989	48.875	48.125	48.75	174700
8/2/1989	48.875	48.125	48.625	273300
8/3/1989	48.625	48.25	48.375	74900

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
8/4/1989	49.375	48.5	49	300900
8/7/1989	49.125	48.625	49	146500
8/8/1989	49.875	49.125	49.125	197300
8/9/1989	49.125	48.25	48.5	118100
8/10/1989	48.5	47.75	48.5	141300
8/11/1989	48.75	48	48.25	73400
8/14/1989	48.375	47.5	47.5	53500
8/15/1989	48	47.625	47.875	271600
8/16/1989	48.25	47.75	48	92700
8/17/1989	48	47.375	48	115600
8/18/1989	48	47.875	48	48300
8/21/1989	48.25	47.5	47.75	106800
8/22/1989	47.75	47.25	47.5	60400
8/23/1989	48	47.375	47.625	79600
8/24/1989	48.25	47.75	48.125	167300
8/25/1989	48.5	48	48.25	89600
8/28/1989	48.25	48	48.25	93100
8/29/1989	48.5	47.75	48.125	210600
8/30/1989	48.25	47.625	47.875	61600
8/31/1989	48.25	47.875	48.125	329300
9/1/1989	48.5	48	48.375	64800
9/5/1989	48.25	47.625	47.625	39600
9/6/1989	47.875	47.25	47.5	53400
9/7/1989	48	47.375	47.5	69200
9/8/1989	47.875	47.125	47.75	205000
9/11/1989	47.875	46.75	46.875	58000
9/12/1989	47.375	47	47.125	59800
9/13/1989	48	47.25	47.375	81200
9/14/1989	47.875	47.25	47.375	107300
9/15/1989	48	47.125	47.875	198600
9/18/1989	47.875	47.5	47.875	102400
9/19/1989	48.125	47.25	47.625	71100
9/20/1989	47.875	47.375	47.5	199600
9/21/1989	47.625	47.375	47.625	86800
9/22/1989	47.625	47.125	47.25	119500
9/25/1989	47.375	46.75	47	127700
9/26/1989	47.375	46.875	46.875	49400
9/27/1989	47.125	46.75	46.75	72900
9/28/1989	46.875	46.375	46.75	185100
9/29/1989	46.75	46.25	46.5	75500
10/2/1989	47.375	46.5	47.125	44000
10/3/1989	47.625	47	47.625	151000
10/4/1989	47.75	47.375	47.5	143000
10/5/1989	47.875	47.25	47.625	274900
10/6/1989	47.875	47.625	47.625	70600
10/9/1989	48	47.375	47.875	45800
10/10/1989	48.5	47.75	48.375	108900
10/11/1989	48.625	47.625	48.125	122600
10/12/1989	48.125	47.875	47.875	95900

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
10/13/1989	48	45.5	45.5	169500
10/16/1989	47.25	44.5	47	233200
10/17/1989	47.375	46.75	46.875	196300
10/18/1989	47.375	46.75	46.875	57400
10/19/1989	47.5	47	47.375	128500
10/20/1989	47.375	47.125	47.375	159500
10/23/1989	47.625	47.25	47.5	99000
10/24/1989	47.375	46.625	46.875	118600
10/25/1989	47.25	46.625	46.75	170000
10/26/1989	46.875	46.375	46.5	168000
10/27/1989	46.875	46	46.875	130000
10/30/1989	46.875	46.375	46.5	90100
10/31/1989	47	46.375	46.875	91500
11/1/1989	46.875	46.75	46.875	81700
11/2/1989	46.875	46.75	46.875	35300
11/3/1989	47.375	46.875	47.25	213500
11/6/1989	47	46.625	46.875	106000
11/7/1989	47.125	46.625	46.875	124200
11/8/1989	47	46.875	46.875	91200
11/9/1989	47	46.875	46.875	34900
11/10/1989	47.125	46.75	47.125	102100
11/13/1989	47.125	46.75	46.875	45400
11/14/1989	47.25	46.875	47	104600
11/15/1989	47.25	46.875	47.125	119900
11/16/1989	47.125	46.875	47	98600
11/17/1989	47.125	46.875	46.875	91800
11/20/1989	47	45.5	45.875	160500
11/21/1989	45.875	44.125	44.5	340000
11/22/1989	44.5	44.125	44.375	76800
11/24/1989	45.25	44.5	45.25	41300
11/27/1989	45.75	45.5	45.5	205700
11/28/1989	45.625	45.25	45.5	171100
11/29/1989	45.625	45.25	45.5	47200
11/30/1989	46	45.25	45.875	64700
12/1/1989	46.75	46.125	46.625	113900
12/4/1989	47.125	46.5	47	114000
12/5/1989	47.75	47	47.375	219200
12/6/1989	48.375	47.625	48.125	228500
12/7/1989	48.875	48.125	48.25	95600
12/8/1989	49.25	48.5	49.25	78800
12/11/1989	49.625	49.125	49.375	161600
12/12/1989	49.75	49.25	49.75	108800
12/13/1989	49.875	49.125	49.25	138000
12/14/1989	49.625	49	49	213700
12/15/1989	49.5	49	49.5	132900
12/18/1989	49.875	49	49.25	97400
12/19/1989	49.25	48.5	48.75	67900
12/20/1989	48.875	48.125	48.25	74500
12/21/1989	48.75	48.375	48.375	133200

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
12/22/1989	48.875	48.5	48.75	32400
12/26/1989	48.875	48.625	48.625	51600
12/27/1989	49.25	48.625	49.25	35700
12/28/1989	49.375	49	49.375	80900
12/29/1989	49.75	49	49.375	54000
1/2/1990	49.875	49.25	49.875	90700
1/3/1990	51.625	49.75	51.25	335200
1/4/1990	51.75	50.625	50.75	217900
1/5/1990	50.875	49.75	50.5	175800
1/8/1990	50.375	49.625	50	172100
1/9/1990	50.125	49.125	49.25	124000
1/10/1990	49.375	48.625	48.75	137900
1/11/1990	49.625	48.875	49.375	166000
1/12/1990	49	48	48.375	231100
1/15/1990	48.25	47.875	48	252000
1/16/1990	48.375	47.25	48.125	84400
1/17/1990	48.25	47.625	47.875	122200
1/18/1990	48.75	47.5	48.75	227400
1/19/1990	49.25	48	48.375	119700
1/22/1990	48.75	47.5	47.5	100300
1/23/1990	48	46.875	47.625	100000
1/24/1990	47.125	46	47	248200
1/25/1990	47.5	46.5	46.875	47600
1/26/1990	47.25	45	46.25	104000
1/29/1990	46.625	45.75	46	90500
1/30/1990	47	46.25	46.5	103300
1/31/1990	48	46.625	47.875	97300
2/1/1990	48.25	47.625	48.25	78700
2/2/1990	48.625	48	48.25	40600
2/5/1990	48.5	47.625	47.625	51700
2/6/1990	47.75	47.375	47.625	58800
2/7/1990	48	47	48	39800
2/8/1990	48.25	47.625	47.75	54100
2/9/1990	48.625	47.625	48.375	35600
2/12/1990	48.375	47.25	47.375	38100
2/13/1990	47.875	47.375	47.875	76400
2/14/1990	47.875	47.375	47.625	49800
2/15/1990	47.375	46.75	46.875	112000
2/16/1990	47.75	47	47.375	121700
2/20/1990	47.375	46.875	46.875	75400
2/21/1990	47.25	46.625	47.125	77600
2/22/1990	47.5	46.875	47	36800
2/23/1990	47.75	47	47.375	41800
2/26/1990	48.25	47.375	48.25	31300
2/27/1990	49.25	48	49	106900
2/28/1990	49.75	49	49.5	59500
3/1/1990	50	49.25	50	125200
3/2/1990	51	49.75	50.5	114000
3/5/1990	50.75	49.625	49.75	203700

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
3/6/1990	49.75	49	49.75	70600
3/7/1990	50	49.5	49.75	53400
3/8/1990	50.5	49.25	50.5	62800
3/9/1990	50.5	49.5	49.625	39700
3/12/1990	50.25	49.375	50.25	121800
3/13/1990	50.25	49.5	49.75	111400
3/14/1990	50.375	49.625	50	88000
3/15/1990	50	49.5	49.625	38600
3/16/1990	50.5	49.875	50.5	149200
3/19/1990	51.25	50.125	51.25	53200
3/20/1990	51	50	50.25	100600
3/21/1990	51	50.375	50.75	103200
3/22/1990	50.625	50	50.375	97700
3/23/1990	50.375	50.125	50.25	44200
3/26/1990	51.375	50.5	50.75	77400
3/27/1990	50.875	50.25	50.875	63000
3/28/1990	51.5	51	51	37000
3/29/1990	51.25	50.75	51.125	114900
3/30/1990	51.5	50.75	51.25	68000
4/2/1990	50.625	49.75	50.25	87900
4/3/1990	51.25	50	51.25	70100
4/4/1990	51.25	50.625	50.875	113800
4/5/1990	51.375	51	51	62800
4/6/1990	51.375	50	50.25	38600
4/9/1990	50.5	49.5	49.75	54200
4/10/1990	49.875	49.375	49.375	86100
4/11/1990	49.375	48.125	48.375	140400
4/12/1990	49.375	48.625	48.875	102400
4/16/1990	49.25	48.625	48.75	62500
4/17/1990	48.5	47.25	48.125	84600
4/18/1990	48.375	47.625	47.625	108000
4/19/1990	48.125	47.625	48	93900
4/20/1990	48.25	46.75	46.875	160100
4/23/1990	46.875	46.25	46.75	113300
4/24/1990	46.875	46.5	46.5	113300
4/25/1990	47	46.75	46.75	19800
4/26/1990	47.375	46.75	47.125	45400
4/27/1990	47.25	46.75	46.75	47800
4/30/1990	46.875	46.5	46.75	94000
5/1/1990	47.25	46.875	47	28600
5/2/1990	47.75	47.125	47.75	41700
5/3/1990	48.75	47.875	48.625	90000
5/4/1990	49.125	48.5	49	54600
5/7/1990	49	48.25	48.625	73600
5/8/1990	48.875	48.375	48.875	85700
5/9/1990	49.625	49	49.25	92500
5/10/1990	49.875	49.375	49.875	49100
5/11/1990	50.875	49.875	50.875	109900
5/14/1990	51.75	50.5	51	148900

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
5/15/1990	50.875	49.75	50	79800
5/16/1990	50	49.5	50	67100
5/17/1990	50.375	49.5	49.75	68700
5/18/1990	49.75	49.25	49.75	63200
5/21/1990	50	49.625	50	140900
5/22/1990	50	49.5	49.625	57200
5/23/1990	50	49.5	49.875	101100
5/24/1990	50.25	49.75	49.75	73200
5/25/1990	50	49.5	49.625	55000
5/29/1990	50	49.375	50	181800
5/30/1990	50.125	49.75	50	145900
5/31/1990	50.375	49.875	50.125	139100
6/1/1990	50.125	49.875	50	152200
6/4/1990	50.125	49.75	50	235400
6/5/1990	50	49.75	49.875	149000
6/6/1990	50	49.625	49.875	184700
6/7/1990	50.125	49.875	49.875	134500
6/8/1990	50	49.5	49.625	58900
6/11/1990	50	49.625	50	85800
6/12/1990	50.875	49.875	50.75	156100
6/13/1990	50.625	50.375	50.375	75500
6/14/1990	50.375	49.875	50.125	112600
6/15/1990	50	49.75	50	150500
6/18/1990	50	49.375	49.75	47000
6/19/1990	50	49.375	49.625	99600
6/20/1990	49.625	49	49.125	85100
6/21/1990	49.5	48.75	49.25	128000
6/22/1990	49.5	48.5	48.625	116400
6/25/1990	48.5	47.5	47.625	70700
6/26/1990	48	47.125	47.125	138100
6/27/1990	47.375	46.875	47.375	202500
6/28/1990	47.375	47	47	128400
6/29/1990	47.125	46.375	46.5	132400
7/2/1990	46.5	45.25	45.625	97500
7/3/1990	45.5	44.75	45.125	91300
7/5/1990	45.25	44.5	44.75	115700
7/6/1990	46.25	44.625	46.125	98900
7/9/1990	46.75	46	46.5	129300
7/10/1990	47.25	46.375	47.125	80000
7/11/1990	47.75	47.375	47.625	344700
7/12/1990	48.125	47.25	48.125	86700
7/13/1990	48.5	47	47.125	262900
7/16/1990	47.75	47.125	47.125	139600
7/17/1990	47.25	46.125	46.875	88100
7/18/1990	46.625	45.5	45.625	40500
7/19/1990	46.125	45.25	46	61800
7/20/1990	46.25	45.125	45.25	55100
7/23/1990	44.5	41.5	42.875	171800
7/24/1990	44.25	42.875	44.25	102300

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
7/25/1990	44.25	42.75	42.75	58000
7/26/1990	42.875	42.25	42.5	118400
7/27/1990	43	42.25	42.75	400100
7/30/1990	43.625	42.25	43.625	82600
7/31/1990	44.25	43.5	43.75	236700
8/1/1990	43.75	42.625	42.75	114500
8/2/1990	42.75	41.875	41.875	300500
8/3/1990	42.125	39.875	42	221800
8/6/1990	41.375	40.5	41.25	132000
8/7/1990	42	39.5	40.5	89200
8/8/1990	41	40	40.25	108600
8/9/1990	40.25	39.75	40.125	95100
8/10/1990	40.125	39.75	39.75	74900
8/13/1990	40.5	39.5	40.25	47200
8/14/1990	40.875	40.25	40.375	27500
8/15/1990	42.125	40.375	41.75	95800
8/16/1990	41.625	39.75	39.75	274800
8/17/1990	39.5	38.625	39.5	73900
8/20/1990	40.75	39.5	39.5	74100
8/21/1990	38.875	37.5	38	283600
8/22/1990	38.5	37.25	37.625	81700
8/23/1990	37.25	36.25	36.375	99200
8/24/1990	37.125	36.5	37	91100
8/27/1990	38	37.625	38	82300
8/28/1990	38.625	38	38.5	89000
8/29/1990	39.25	37.75	39	133600
8/30/1990	39.25	38.125	38.25	60700
8/31/1990	39	38.25	39	49500
9/4/1990	38.875	38.375	38.625	36800
9/5/1990	38.75	38.25	38.625	161400
9/6/1990	38.625	38.25	38.5	83200
9/7/1990	39.375	38.5	39	47600
9/10/1990	39.625	39.125	39.25	52900
9/11/1990	39.75	38.875	39.5	88700
9/12/1990	39.625	39.125	39.5	62300
9/13/1990	39.5	38.75	39	52000
9/14/1990	39	38.75	39	94600
9/17/1990	39.25	38.125	39	65200
9/18/1990	39	38.75	39	108600
9/19/1990	39.25	38.75	39	42800
9/20/1990	39	38.125	38.25	50300
9/21/1990	38.5	37.875	38	174200
9/24/1990	37.75	37.125	37.125	51500
9/25/1990	37.625	37	37.625	106200
9/26/1990	37.75	36.875	37.375	99400
9/27/1990	37.75	36.875	37	95600
9/28/1990	36.875	36	36.875	141500
10/1/1990	38.625	36.875	38.25	89700
10/2/1990	38.75	37.25	37.75	95400



Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
10/3/1990	38	37.25	37.375	62800
10/4/1990	37.75	36.875	37.375	75000
10/5/1990	38.375	37	38.25	54300
10/8/1990	38.5	38	38.375	26600
10/9/1990	38.375	36.75	36.75	63100
10/10/1990	36.75	35.625	35.875	93200
10/11/1990	36.125	34.75	34.875	53500
10/12/1990	36	35	36	69900
10/15/1990	37.5	35.25	35.25	154600
10/16/1990	35	33	33.25	352800
10/17/1990	33.125	31.5	31.5	115000
10/18/1990	32.25	31.625	32.25	326000
10/19/1990	32.5	31.375	31.875	278200
10/22/1990	32.25	31.625	32.25	200800
10/23/1990	33	32	32.375	62500
10/24/1990	34.25	32.125	34.25	112600
10/25/1990	34.5	33.125	33.5	89900
10/26/1990	33.625	33	33.375	55500
10/29/1990	33.75	33.125	33.125	51100
10/30/1990	33.375	32.75	32.75	144800
10/31/1990	32.75	32.125	32.625	78900
11/1/1990	33.125	32.625	32.75	113900
11/2/1990	33.75	32.5	33.375	66500
11/5/1990	33	32.125	33	48700
11/6/1990	32.75	31.75	31.75	99200
11/7/1990	32.875	31.625	32.875	102300
11/8/1990	32.875	32.125	32.25	116100
11/9/1990	33.875	32.375	33.875	125700
11/12/1990	35.375	33.5	35.375	54600
11/13/1990	35.75	35	35	46600
11/14/1990	35.25	34.75	34.875	96500
11/15/1990	35.125	34.625	34.875	45700
11/16/1990	35.375	35	35.125	64900
11/19/1990	35.625	34.875	35.375	93000
11/20/1990	35.75	34.75	35	105600
11/21/1990	34.875	34.25	34.625	55900
11/23/1990	34.5	34	34.375	18400
11/26/1990	34.5	33.625	34.5	38900
11/27/1990	34.875	34	34.25	71400
11/28/1990	34.625	34.125	34.375	78700
11/29/1990	34.75	34.25	34.25	40000
11/30/1990	34.125	33.375	34.125	91200
12/3/1990	34.375	33	33.125	181500
12/4/1990	34	33	33.875	114800
12/5/1990	34.5	33.25	33.5	181600
12/6/1990	34.5	33.5	34	203900
12/7/1990	34.375	33.75	34.125	174300
12/10/1990	34.125	33.5	34	90300
12/11/1990	35.5	33.875	35	129200

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
12/12/1990	35.25	34.75	35.125	139600
12/13/1990	36.25	35	36.125	173300
12/14/1990	36.75	35.5	36.5	70000
12/17/1990	36.25	35.5	35.5	35300
12/18/1990	35.75	34.75	35	70700
12/19/1990	35.875	34.625	35.75	89400
12/20/1990	36.75	35.25	36.625	124000
12/21/1990	38	37.25	37.75	166900
12/24/1990	37.75	36.875	37.5	18300
12/26/1990	38.75	37.75	38.5	62900
12/27/1990	39.25	37.25	37.25	72900
12/28/1990	37.5	37	37.5	71900
12/31/1990	38.5	37.625	37.875	90700
1/2/1991	37.875	36.125	36.25	69000
1/3/1991	36.125	35.125	35.5	101300
1/4/1991	36.25	35.125	35.5	51900
1/7/1991	36.125	35.375	35.5	84100
1/8/1991	36.5	35.25	36.125	40400
1/9/1991	36.75	35.625	35.875	135700
1/10/1991	35.75	34.5	35	60200
1/11/1991	36	35	36	41200
1/14/1991	35.75	35	35.5	47000
1/15/1991	36	35.375	36	49500
1/16/1991	36.125	35.625	35.875	63400
1/17/1991	37.375	36.75	37	96600
1/18/1991	40	37	40	135300
1/21/1991	39	38	38.625	142500
1/22/1991	38.625	38	38.375	59200
1/23/1991	38.375	38	38.125	77800
1/24/1991	38.875	38.125	38.5	66700
1/25/1991	38.75	38.25	38.625	41400
1/28/1991	39.5	38.375	39.25	91000
1/29/1991	39.5	38.25	38.75	49100
1/30/1991	39.375	38.625	38.875	46200
1/31/1991	39.75	38.875	39.75	62900
2/1/1991	39.75	39	39.25	103300
2/4/1991	39.125	38.625	38.75	96000
2/5/1991	39	38	38.375	134700
2/6/1991	40.875	38.625	40.875	241800
2/7/1991	43	40.75	41.5	213300
2/8/1991	41.5	40	40.625	101700
2/11/1991	42.25	40.75	41.875	147400
2/12/1991	42.375	41	41.25	91800
2/13/1991	41.75	40.75	41.75	91600
2/14/1991	41.75	41	41.25	80300
2/15/1991	42.125	41	42	124100
2/19/1991	42.5	41.5	42.5	102300
2/20/1991	42.625	41.75	42.375	102800
2/21/1991	42.875	42.25	42.375	65700

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
2/22/1991	42.75	40.25	40.375	90800
2/25/1991	41.125	39.875	40.375	83100
2/26/1991	40.375	39.75	40.375	52600
2/27/1991	40.625	40.125	40.25	79400
2/28/1991	40.625	40.25	40.5	53600
3/1/1991	41.25	40.125	40.75	105400
3/4/1991	41.5	40.75	41.125	55800
3/5/1991	42.25	41	42.125	94900
3/6/1991	42.75	41.125	42	102000
3/7/1991	42.25	41.25	41.25	125500
3/8/1991	42.25	41	41.25	46300
3/11/1991	41.375	40.75	40.875	55700
3/12/1991	40.625	38.875	39.25	180100
3/13/1991	40.5	39	39.75	126900
3/14/1991	40	38.75	39.625	132200
3/15/1991	40	39.5	39.75	180000
3/18/1991	40.375	39.75	40.25	79500
3/19/1991	40.25	39.625	39.625	46500
3/20/1991	39.875	39.25	39.25	82500
3/21/1991	39.875	38.5	38.625	76700
3/22/1991	39.25	38.375	39.125	48000
3/25/1991	39.875	39	39.625	44400
3/26/1991	40.375	39.125	40.375	83500
3/27/1991	41.625	40	40.875	78000
3/28/1991	41	40	40.625	61500
4/1/1991	40.75	39.5	39.5	56600
4/2/1991	39.875	39	39.25	61500
4/3/1991	39	37.75	37.75	204900
4/4/1991	38.25	37	38	116900
4/5/1991	38.5	37.125	37.375	103300
4/8/1991	39	37.5	39	55100
4/9/1991	39.75	38.5	39.625	70100
4/10/1991	40.25	39.5	39.5	118200
4/11/1991	40.375	39.625	39.75	69700
4/12/1991	40.375	39.75	39.875	74500
4/15/1991	41	40	40.75	116100
4/16/1991	41	40.25	40.5	96500
4/17/1991	40.375	39.25	39.625	154100
4/18/1991	39.75	39.25	39.375	116800
4/19/1991	40	39.25	39.75	70200
4/22/1991	39.875	39.25	39.5	83200
4/23/1991	39.875	39.25	39.625	37100
4/24/1991	39.875	39.5	39.625	111100
4/25/1991	39.5	39	39.125	91900
4/26/1991	39.25	39	39.125	91300
4/29/1991	39.5	39.25	39.25	53700
4/30/1991	39.875	39.375	39.625	86500
5/1/1991	40.25	39.5	40	107100
5/2/1991	40.75	40.25	40.75	75500

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
5/3/1991	40.875	40.375	40.625	52700
5/6/1991	40.25	39.875	40	46700
5/7/1991	40.375	39.875	40	72000
5/8/1991	40	39.75	39.875	120700
5/9/1991	40.125	39.875	40	71900
5/10/1991	40.375	39.75	39.75	68700
5/13/1991	40	39.5	39.625	34900
5/14/1991	40	39.5	40	121500
5/15/1991	40.125	39.5	39.5	102700
5/16/1991	39.75	39.25	39.375	103600
5/17/1991	40.125	39.125	39.875	79400
5/20/1991	39.875	39.625	39.75	31700
5/21/1991	40.25	39.75	40.125	42600
5/22/1991	40.125	39.75	40	112600
5/23/1991	40.25	39.5	39.875	81600
5/24/1991	40.25	39.875	40.125	74300
5/28/1991	40.375	39.75	39.875	102800
5/29/1991	40.25	39.625	40	131400
5/30/1991	41.375	39.875	41.125	86200
5/31/1991	42	41.25	42	138000
6/3/1991	43.75	41.625	43.25	116800
6/4/1991	43.375	42.625	43.25	111200
6/5/1991	43	42	42.5	83200
6/6/1991	43.25	42.125	42.75	64800
6/7/1991	42.5	41.25	41.5	96200
6/10/1991	41.75	41	41.625	45300
6/11/1991	42	41.5	41.75	74900
6/12/1991	42	40.875	41.375	60900
6/13/1991	41.75	41	41.375	41800
6/14/1991	42	41.125	41.25	36900
6/17/1991	42.25	41	41.875	41900
6/18/1991	41.375	40.75	41	67500
6/19/1991	41	40.5	41	48900
6/20/1991	41.5	40.75	41.5	46000
6/21/1991	42.5	41.75	42.5	90800
6/24/1991	42.25	41.25	41.375	52800
6/25/1991	42.25	41.25	42.25	51500
6/26/1991	42.375	41.25	41.5	109600
6/27/1991	42.375	41.625	42.375	153200
6/28/1991	42.75	41.875	42.125	184300
7/1/1991	43	42.375	42.375	107100
7/2/1991	42.5	42	42	87600
7/3/1991	42	41.625	41.75	50200
7/5/1991	42.5	41.625	42.25	32000
7/8/1991	42.375	41.625	42.125	54900
7/9/1991	42.625	41.875	42.5	77100
7/10/1991	42.875	42	42.125	66300
7/11/1991	42.5	42.125	42.25	50900
7/12/1991	44.25	42.25	44	91400

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
7/15/1991	43.75	43.375	43.5	47700
7/16/1991	43.5	43	43.25	89400
7/17/1991	44.25	43.25	44.25	125200
7/18/1991	44.625	44.25	44.625	80600
7/19/1991	44.75	44.375	44.375	151200
7/22/1991	44.25	43.875	44	47000
7/23/1991	44.5	44	44.5	63000
7/24/1991	44.625	44.375	44.5	106300
7/25/1991	45.25	44.5	45.125	107500
7/26/1991	46.25	45	45.125	142400
7/29/1991	45.5	45	45.5	65000
7/30/1991	45.25	45	45.25	42500
7/31/1991	45.625	45	45.625	50600
8/1/1991	45.375	44.75	44.75	28200
8/2/1991	45.125	44.375	44.875	46200
8/5/1991	44.875	44.125	44.375	124000
8/6/1991	44.75	44	44.25	116600
8/7/1991	44.75	44.25	44.5	42600
8/8/1991	44.875	44.375	44.875	89700
8/9/1991	45.25	44.875	45	104800
8/12/1991	45.125	44.75	45	178200
8/13/1991	45	44.125	44.125	91700
8/14/1991	43.625	42.875	43.375	119800
8/15/1991	43.375	43.25	43.25	69000
8/16/1991	43.375	43.125	43.25	81500
8/19/1991	42.75	41.75	42.5	267900
8/20/1991	42.75	42.25	42.75	260600
8/21/1991	43.125	42.375	42.75	67700
8/22/1991	44	42.875	43.875	155800
8/23/1991	45.125	44	44.125	74000
8/26/1991	44.5	43.625	43.625	32300
8/27/1991	44	42.875	42.875	70400
8/28/1991	43.375	42.25	43.375	98700
8/29/1991	43.5	42.75	43.5	35100
8/30/1991	43.625	43	43.375	34700
9/3/1991	44	43	43	43500
9/4/1991	43.5	42.5	43.5	47300
9/5/1991	43.75	43.25	43.25	66100
9/6/1991	43.75	42.875	43.625	43300
9/9/1991	43.5	43.125	43.25	34700
9/10/1991	43.375	42.375	42.375	46400
9/11/1991	42.75	42.125	42.125	81700
9/12/1991	42.375	42.125	42.375	40600
9/13/1991	42.5	42.25	42.375	32100
9/16/1991	42.875	42.25	42.875	201600
9/17/1991	42.875	42.375	42.375	160600
9/18/1991	42.375	42.125	42.375	43700
9/19/1991	42.375	42	42.25	56700
9/20/1991	42.5	42	42.375	107200

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
9/23/1991	42.375	41.75	41.75	36300
9/24/1991	42.375	41.75	42.25	45500
9/25/1991	42.375	41.875	42	68200
9/26/1991	42.375	41.75	42.375	143100
9/27/1991	42.5	41.75	41.875	183600
9/30/1991	41.75	40.625	40.75	87200
10/1/1991	41.5	40.75	41.25	59400
10/2/1991	41.25	40.375	40.625	77600
10/3/1991	40.75	40.375	40.5	55400
10/4/1991	40.375	40.125	40.125	53500
10/7/1991	40.125	39.75	39.875	55600
10/8/1991	40.25	39.75	39.875	158700
10/9/1991	39.875	38.875	38.875	147200
10/10/1991	39.625	38.875	39.625	45900
10/11/1991	39.75	39.5	39.5	65000
10/14/1991	39.625	39.125	39.5	31700
10/15/1991	39.75	38.875	39.625	50600
10/16/1991	39.5	38.75	39	167000
10/17/1991	38.875	38.25	38.625	51900
10/18/1991	39	38.75	38.75	83300
10/21/1991	38.75	37.875	38	92300
10/22/1991	37.875	36.875	37.375	371000
10/23/1991	38.625	37.5	38.375	194600
10/24/1991	38.375	37.875	38	96600
10/25/1991	38.125	37.75	38.125	54400
10/28/1991	38.5	38	38.5	65900
10/29/1991	38.5	37.75	38.25	55700
10/30/1991	39.5	38.375	39.5	135300
10/31/1991	39.5	38.75	38.75	32400
11/1/1991	39	37.75	38.625	117200
11/4/1991	38.375	37.625	38	146800
11/5/1991	38.25	37.875	38.125	107500
11/6/1991	38.125	37	38	62700
11/7/1991	38.375	37.625	38	27700
11/8/1991	38.125	37.625	37.75	66700
11/11/1991	38	37.625	37.75	23600
11/12/1991	39	37.75	38.625	104300
11/13/1991	38.75	37.75	38.75	81000
11/14/1991	38.875	38.125	38.75	145300
11/15/1991	38.625	36.5	36.75	77700
11/18/1991	36.875	35.875	36.375	70900
11/19/1991	36.5	35.25	36.5	121600
11/20/1991	36.75	36.25	36.5	110900
11/21/1991	36.625	35.625	36.5	164900
11/22/1991	36.375	35.5	35.875	46500
11/25/1991	35.75	35.25	35.625	88900
11/26/1991	36.375	35	36.25	89800
11/27/1991	36.375	35.25	35.625	28600
11/29/1991	35.875	35.375	35.375	17300

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
12/2/1991	35.875	34.625	35.75	54700
12/3/1991	36.625	35.625	36.625	206900
12/4/1991	36.875	36.25	36.875	77300
12/5/1991	37.25	36.5	36.625	61200
12/6/1991	37.75	36.5	37.125	66600
12/9/1991	37.5	37	37	89900
12/10/1991	37.5	36.5	37.125	80500
12/11/1991	40	36.25	40	176800
12/12/1991	41.5	38.125	38.25	196400
12/13/1991	39.125	37.75	38.25	126700
12/16/1991	38.25	37.375	37.875	168100
12/17/1991	38.25	36.5	37.5	956500
12/18/1991	38	37.375	37.75	252200
12/19/1991	37.875	37.375	37.625	104700
12/20/1991	39.5	38	39	151300
12/23/1991	39.25	38.25	38.875	72800
12/24/1991	40	38.75	38.75	109600
12/26/1991	39.5	38.75	39.5	105700
12/27/1991	40	39.5	40	61300
12/30/1991	41.375	39.875	41.375	120400
12/31/1991	42	40.875	42	155400
1/2/1992	42.5	41	41.75	65000
1/3/1992	42.625	41.875	42.25	94900
1/6/1992	43	42	42	98000
1/7/1992	42.125	41.875	42	216900
1/8/1992	43.5	42	43.5	119200
1/9/1992	44	43.125	43.625	111700
1/10/1992	43.625	42.875	43.25	65000
1/13/1992	43.625	42.75	42.75	68100
1/14/1992	43.25	41.875	43.125	72000
1/15/1992	45.25	43.25	45.25	192600
1/16/1992	46	44.25	46	135800
1/17/1992	46.375	45	46.125	114800
1/20/1992	46.25	44.875	45.125	106500
1/21/1992	44.875	44	44.375	79700
1/22/1992	45	44	44.625	101900
1/23/1992	44.625	43.5	44	60400
1/24/1992	44.5	43.75	43.75	36400
1/27/1992	43.5	42.875	43.25	72700
1/28/1992	43.625	43.125	43.625	87100
1/29/1992	43.5	42.375	42.625	239100
1/30/1992	43	42	42.875	79800
1/31/1992	43.875	43	43.125	65800
2/3/1992	43.625	42.875	43.5	48500
2/4/1992	43.5	42.875	43.125	65000
2/5/1992	43.5	42.875	43.5	115700
2/6/1992	44	42.875	44	83400
2/7/1992	44.75	43.625	44.25	67900
2/10/1992	43.875	43.25	43.25	65200

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
2/11/1992	44	43.375	43.75	41400
2/12/1992	44.75	43.5	44.75	62900
2/13/1992	44.75	44.5	44.5	113000
2/14/1992	44.5	43.875	44	33000
2/18/1992	44.75	44	44.375	48300
2/19/1992	44.375	44	44	35100
2/20/1992	45	44.25	44.75	86900
2/21/1992	45.25	44.75	45	130600
2/24/1992	45.625	44.875	45.5	91800
2/25/1992	45.25	44.5	45.25	62700
2/26/1992	45.625	45	45.25	71400
2/27/1992	45.5	45	45.125	39400
2/28/1992	45.625	45.125	45.5	44300
3/2/1992	45.625	45	45.25	62800
3/3/1992	45.375	44.25	44.625	148200
3/4/1992	45.5	44.625	45.375	120400
3/5/1992	45.5	44.375	44.875	46400
3/6/1992	44.875	43.875	44	81300
3/9/1992	44.125	43.75	43.875	83400
3/10/1992	45.25	44	44.5	123500
3/11/1992	44.375	44.125	44.25	73100
3/12/1992	44.5	44.125	44.25	43300
3/13/1992	45	44	44.5	70300
3/16/1992	45.125	44.375	45.125	40900
3/17/1992	46	45	45.125	192900
3/18/1992	46.125	45.375	46	63000
3/19/1992	46.875	45.5	46.5	100700
3/20/1992	47	46.25	46.375	188100
3/23/1992	46.875	46.125	46.625	87000
3/24/1992	47.25	46.25	46.5	99700
3/25/1992	48	46.5	47.5	140800
3/26/1992	48.25	47	47.125	70900
3/27/1992	47.125	46.375	46.75	97100
3/30/1992	47	46.5	46.75	30500
3/31/1992	48	46.5	47	126200
4/1/1992	47.125	46.5	47	116600
4/2/1992	47.25	46.625	46.75	57900
4/3/1992	46.875	46.5	46.625	29100
4/6/1992	47.25	46.375	46.875	28300
4/7/1992	46.875	46.125	46.125	83000
4/8/1992	46.25	45.625	45.75	102800
4/9/1992	46.625	45.625	46.5	44600
4/10/1992	47.5	46.75	47.375	49100
4/13/1992	47.5	46.875	47.25	46800
4/14/1992	49	47	48.5	89800
4/15/1992	51.5	48.75	50.75	225800
4/16/1992	54.25	51.75	54.125	365400
4/20/1992	54.25	52.25	54	498500
4/21/1992	54.375	51.625	53.125	274100



Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
4/22/1992	53.5	52.75	53.375	114900
4/23/1992	53.625	52.25	52.75	378900
4/24/1992	52.875	51.875	52.125	81300
4/27/1992	52.125	51.25	51.875	148500
4/28/1992	52	51.625	51.625	48400
4/29/1992	52.375	51.625	52.25	127000
4/30/1992	52.375	51.875	51.875	141800
5/1/1992	52	51.625	52	128600
5/4/1992	52.125	51.125	51.875	145100
5/5/1992	51.875	50.5	51.375	226500
5/6/1992	52.5	51.375	51.5	77000
5/7/1992	52	51.25	51.75	172100
5/8/1992	52.25	51.625	51.875	125800
5/11/1992	53.25	52	53	234800
5/12/1992	54.75	53.5	54.5	466700
5/13/1992	54.25	53.25	53.375	121400
5/14/1992	53.625	53	53.25	210800
5/15/1992	53.25	53	53.125	175700
5/18/1992	54.75	53.25	54.375	149300
5/19/1992	54.75	53.5	54.375	124600
5/20/1992	54.875	54.125	54.75	180800
5/21/1992	54.625	53.25	54.375	255300
5/22/1992	54.5	54.125	54.125	62300
5/26/1992	54.375	53.625	54.375	101500
5/27/1992	54.875	53.5	54.75	97600
5/28/1992	55.25	54.25	55	60600
5/29/1992	55.625	54.375	54.75	99100
6/1/1992	54.125	53.625	53.875	76500
6/2/1992	55.5	53.875	55.375	74000
6/3/1992	58	55.625	57.375	209500
6/4/1992	57.5	56.25	56.375	211900
6/5/1992	56.5	56.125	56.375	90700
6/8/1992	56.375	56.125	56.25	80200
6/9/1992	56.625	55.5	55.875	96200
6/10/1992	56	54.75	54.75	99500
6/11/1992	55.375	54.75	55.375	40900
6/12/1992	55.5	54.875	54.875	50400
6/15/1992	54.875	54.25	54.375	83300
6/16/1992	54.625	53.625	53.625	160900
6/17/1992	54.375	53.25	53.375	174500
6/18/1992	54.25	53.125	53.875	80500
6/19/1992	54	53.25	53.25	70300
6/22/1992	52.75	52	52.75	84300
6/23/1992	53.625	52.75	53.125	131400
6/24/1992	54	53.125	54	126700
6/25/1992	54.25	53.625	54.25	102000
6/26/1992	54.125	53.5	53.625	43500
6/29/1992	53.75	53.5	53.75	117400
6/30/1992	54.25	53.625	53.75	135100

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
7/1/1992	54.375	53.75	54.25	11000
7/2/1992	55	54.25	54.75	86800
7/6/1992	54.75	53.875	54.25	95500
7/7/1992	54.375	53.875	54	105500
7/8/1992	54.25	53.625	53.75	51400
7/9/1992	54.25	53.625	54	102900
7/10/1992	54.625	54	54.5	35100
7/13/1992	54.75	53.75	53.875	47700
7/14/1992	55.375	54	55	170700
7/15/1992	57	55.875	56.375	338500
7/16/1992	57	56.25	56.75	293900
7/17/1992	57	56.25	56.875	357300
7/20/1992	56.75	55.75	56	91300
7/21/1992	56.5	55.375	55.5	275700
7/22/1992	55.875	55.5	55.875	163900
7/23/1992	56	55	56	97900
7/24/1992	56.75	55.75	56.375	211000
7/27/1992	56.375	55.75	55.75	48400
7/28/1992	56	55.5	56	43700
7/29/1992	57.625	56.25	57	488100
7/30/1992	57	56.625	56.75	89800
7/31/1992	56.875	56.625	56.75	51300
8/3/1992	56.625	56.25	56.5	212300
8/4/1992	56.5	56.125	56.375	100900
8/5/1992	56.125	55.75	56.125	161100
8/6/1992	57.125	56.25	56.875	118000
8/7/1992	56.75	56.25	56.75	98400
8/10/1992	56	55.5	55.75	81200
8/11/1992	55.875	55.375	55.75	92100
8/12/1992	55.625	54.875	55.25	32400
8/13/1992	55.875	55.25	55.625	35800
8/14/1992	56.125	55.625	55.75	68800
8/17/1992	55.625	54.75	54.75	60400
8/18/1992	55	54	54.5	39600
8/19/1992	55.25	54.375	54.625	68700
8/20/1992	54.875	54.25	54.5	63300
8/21/1992	56	54.375	55.25	131500
8/24/1992	54.375	52.75	54	184900
8/25/1992	54	53.125	53.125	98900
8/26/1992	52.875	52	52.625	134500
8/27/1992	53.5	52.75	53.5	147400
8/28/1992	54.5	53.375	54.375	202200
8/31/1992	54.5	54	54.25	29200
9/1/1992	54.75	54.25	54.5	60100
9/2/1992	54.625	52.5	52.625	265400
9/3/1992	52.5	51.75	51.875	191000
9/4/1992	53.5	51.875	53.5	120000
9/8/1992	52.75	52	52.125	287200
9/9/1992	52.5	51.75	52.25	102100

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
9/10/1992	52.625	51.125	51.75	266900
9/11/1992	52.5	51.875	52.5	118800
9/14/1992	54.25	53.5	54.25	246500
9/15/1992	54.25	53.875	54.25	49100
9/16/1992	54.75	53.75	54.375	241800
9/17/1992	54.625	54.25	54.25	79300
9/18/1992	54.5	54.125	54.25	114700
9/21/1992	54.375	54	54.125	28100
9/22/1992	54	53.25	53.75	68300
9/23/1992	53.5	52.5	52.5	55300
9/24/1992	52.625	52	52	99700
9/25/1992	52	51.75	51.875	64200
9/28/1992	52.125	51.75	52.125	42700
9/29/1992	52	51	51.25	166600
9/30/1992	52	51.125	51.5	77400
10/1/1992	51.5	51	51.25	63100
10/2/1992	51.25	50.375	50.75	54900
10/5/1992	50.75	49.125	50.25	155500
10/6/1992	50.125	49.5	50	39500
10/7/1992	49.75	48.875	48.875	89600
10/8/1992	49.25	47.75	49	149600
10/9/1992	49.25	48.75	49.125	94400
10/12/1992	49.5	49	49.375	15900
10/13/1992	51.25	49.625	50.625	79800
10/14/1992	52	50.5	50.5	134400
10/15/1992	50.5	49.625	49.875	84500
10/16/1992	50.25	49.5	50	59400
10/19/1992	51	49.75	50.5	66000
10/20/1992	51.75	51	51.625	135700
10/21/1992	51.75	51	51.25	76200
10/22/1992	51.375	50	50.25	78900
10/23/1992	51	50.25	50.5	83400
10/26/1992	51.625	50.625	51.375	48000
10/27/1992	53	51.375	52.625	178500
10/28/1992	52.875	52.125	52.625	38900
10/29/1992	52.625	52.125	52.5	21700
10/30/1992	52.625	52	52.125	43200
11/2/1992	52.875	52.125	52.75	59100
11/3/1992	52.75	52.125	52.25	33400
11/4/1992	53	52.25	52.75	144200
11/5/1992	53.625	52.5	53.5	31500
11/6/1992	53.125	52.75	53	24600
11/9/1992	53.625	52.75	53.5	53300
11/10/1992	54.125	53	54.125	47600
11/11/1992	54.375	53.875	54.125	66500
11/12/1992	54.125	53.625	53.75	38300
11/13/1992	54	53.5	53.75	27500
11/16/1992	53.75	53.375	53.5	93800
11/17/1992	53.75	53.375	53.75	57700

Company TRW INC

Date	Actual High	Actual Low	Actual Close	Actual Volume
11/18/1992	53.5	52.25	52.25	129500
11/19/1992	52.5	51.25	51.875	50400
11/20/1992	52	51.5	51.75	176400
11/23/1992	51.875	51.375	51.5	149100
11/24/1992	52.625	51.5	52.625	202500
11/25/1992	53.125	52.5	52.75	73200
11/27/1992	53.125	52.75	53	14000
11/30/1992	53	52.5	53	64100
12/1/1992	52.875	52.375	52.625	237800
12/2/1992	55	52.5	55	112200
12/3/1992	55.5	53.75	54.125	197000
12/4/1992	55.25	54	55.25	130800
12/7/1992	56	55.25	55.25	331000
12/8/1992	57	55.375	56.875	313600
12/9/1992	57.375	56.5	57.125	88400
12/10/1992	57.5	56.75	57.375	178100
12/11/1992	57.25	56.5	57.25	50900
12/14/1992	58	57	57.375	91400
12/15/1992	57.75	56.75	57.5	128900
12/16/1992	58.25	57.25	57.375	166400
12/17/1992	57.875	57	57.75	189200
12/18/1992	58.625	58.25	58.5	191000
12/21/1992	59.25	58.625	59	102900
12/22/1992	60	59	60	119700
12/23/1992	60.25	59.5	59.75	138500
12/24/1992	59.375	59	59	60100
12/28/1992	59.125	57.75	58.25	84500
12/29/1992	58.5	57.75	58	121000
12/30/1992	58.5	57.625	57.875	129000
12/31/1992	58.25	57.5	57.5	80500