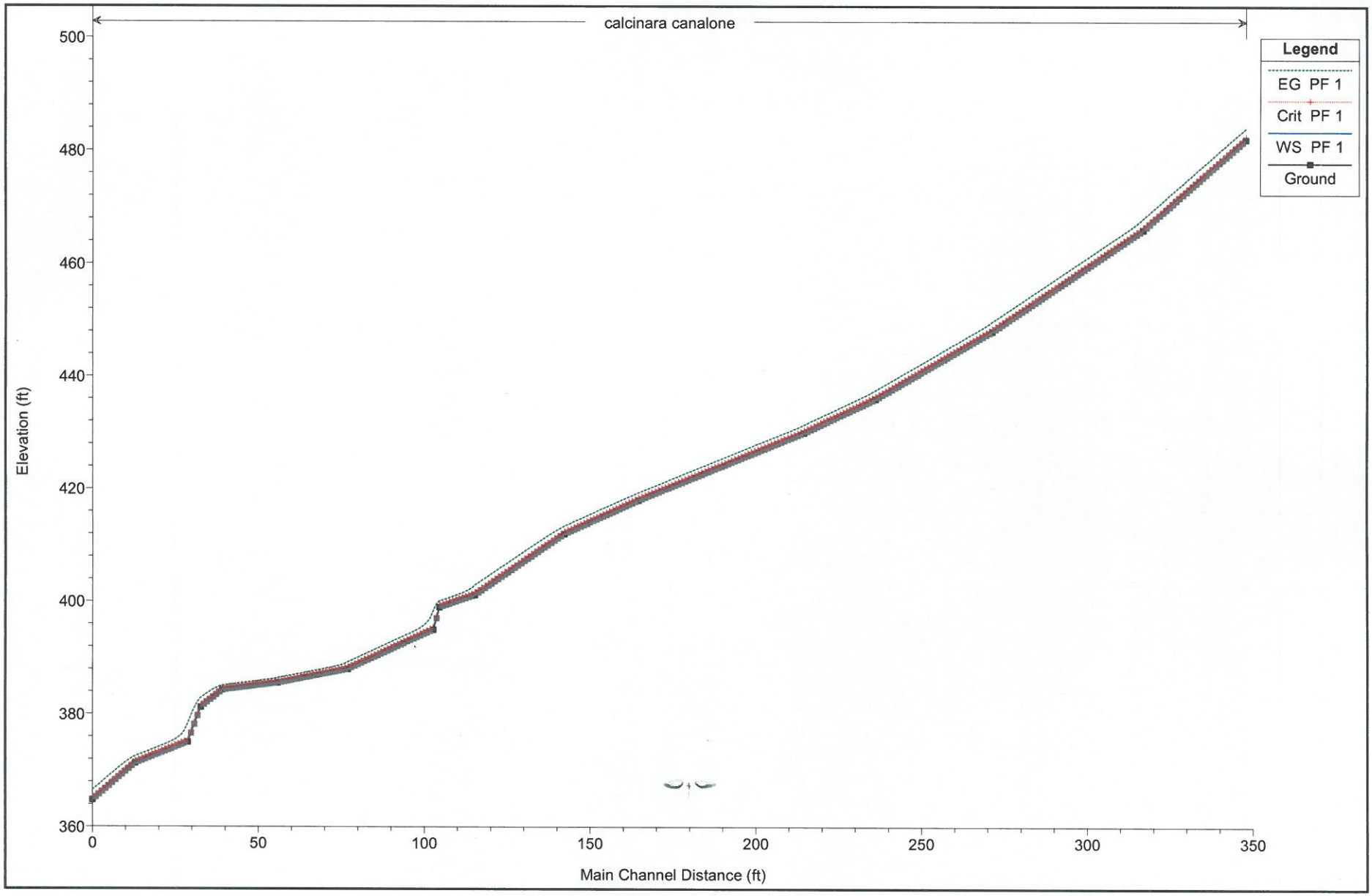
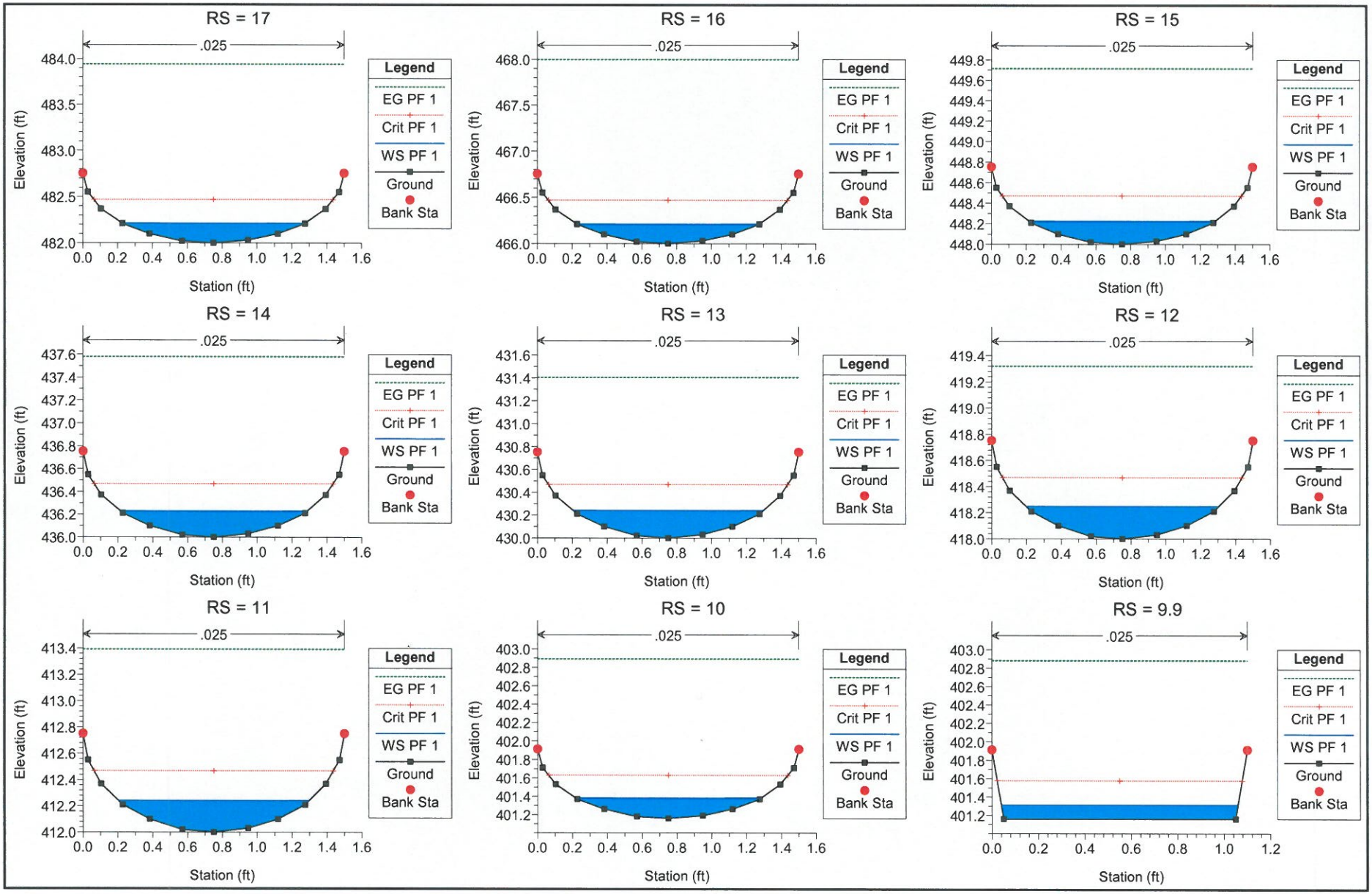
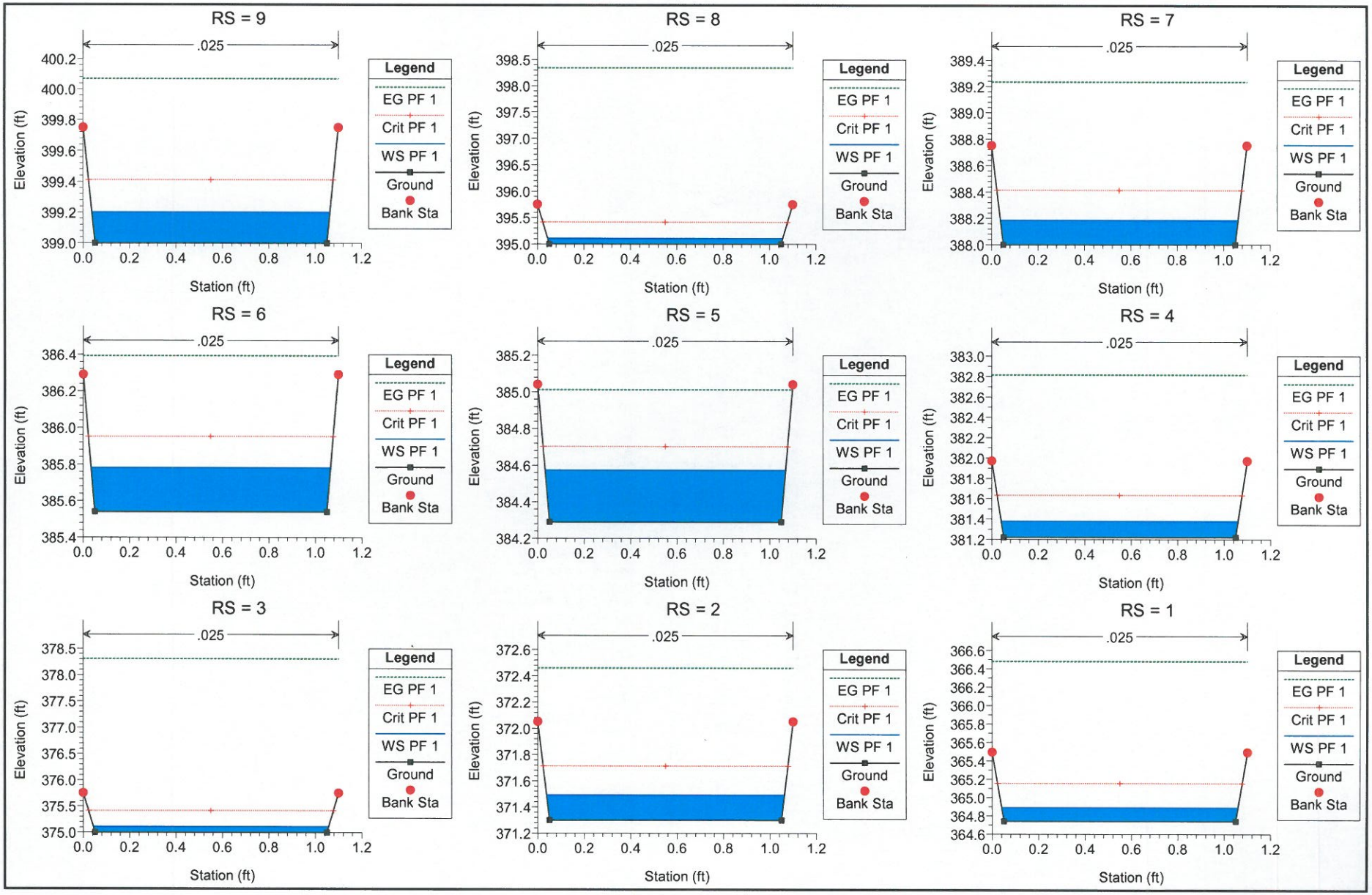
HEC-RAS Plan: Plan 01 River: calcinara Reach: canalone Profile: PF 1

Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
			(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
canalone	17	PF 1	1.53	482.00	482.21	482.47	483.94	0.500111	10.55	0.14	1.05	5.00
canalone	16	PF 1	1.53	466.00	466.21	466.47	468.00	0.523940	10.73	0.14	1.04	5.11
canalone	15	PF 1	1.53	448.00	448.22	448.47	449.71	0.402878	9.80	0.16	1.06	4.51
canalone	14	PF 1	1.53	436.00	436.23	436.47	437.58	0.347897	9.32	0.16	1.08	4.20
canalone	13	PF 1	1.53	430.00	430.24	430.47	431.40	0.280545	8.65	0.18	1.09	3.79
canalone	12	PF 1	1.53	418.00	418.25	418.47	419.32	0.249307	8.31	0.18	1.10	3.58
canalone	11	PF 1	1.53	412.00	412.24	412.47	413.39	0.275848	8.60	0.18	1.09	3.76
canalone	10	PF 1	1.53	401.16	401.38	401.63	402.89	0.409803	9.86	0.16	1.06	4.55
canalone	9.9	PF 1	1.53	401.16	401.31	401.57	402.88	0.500078	10.05	0.15	1.02	4.58
canalone	9	PF 1	1.53	399.00	399.20	399.41	400.07	0.206480	7.48	0.20	1.03	2.95
canalone	8	PF 1	1.53	395.00	395.11	395.41	398.34	1.516331	14.43	0.11	1.01	7.86
canalone	7	PF 1	1.53	388.00	388.18	388.41	389.23	0.273365	8.22	0.19	1.02	3.40
canalone	6	PF 1	1.53	385.54	385.78	385.95	386.39	0.123846	6.28	0.24	1.03	2.28
canalone	5	PF 1	1.53	384.29	384.57	384.70	385.01	0.076755	5.32	0.29	1.04	1.78
canalone	4	PF 1	1.53	381.22	381.38	381.63	382.81	0.438044	9.62	0.16	1.02	4.29
canalone	3	PF 1	1.53	375.00	375.11	375.41	378.30	1.489197	14.35	0.11	1.01	7.80
canalone	2	PF 1	1.53	371.30	371.49	371.71	372.46	0.241998	7.89	0.19	1.03	3.20
canalone	1	PF 1	1.53	364.74	364.89	365.15	366.48	0.510435	10.12	0.15	1.02	4.63


calcinara canalone
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Elevation (ft)
500
480
460
440
420
400
380
360
0
50
100
150
200
250
300
350
Main Channel Distance (ft)


RS = 17
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (ft)
Station (ft)
RS = 16
RS = 15
RS = 14
RS = 13
RS = 12
RS = 11
RS = 10
RS = 9.9


RS = 9
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (ft)
Station (ft)
RS = 8
RS = 7
RS = 6
RS = 5
RS = 4
RS = 3
RS = 2
RS = 1