

5"/31 Mk. 1

GUN ELEVATION (DEG)	TIME OF FLIGHT (SEC)	RANGE (METERS)	TERMINAL VELOCITY (M/SEC)	ANGLE OF DESCENT (DEG)
1.00	2.44	1,294	463.49	1.60
1.25	2.88	1,495	443.96	1.90
1.50	3.33	1,690	426.05	2.23
1.75	3.78	1,876	409.80	2.58
2.00	4.22	2,055	395.25	2.95
2.25	4.66	2,226	382.31	3.34
2.50	5.10	2,390	370.83	3.74
2.75	5.53	2,547	360.66	4.15
3.00	5.96	2,698	351.68	4.57
3.25	6.38	2,843	343.75	5.00
3.50	6.79	2,982	336.76	5.43
3.75	7.20	3,117	330.57	5.87
4.00	7.60	3,248	325.08	6.30
4.25	8.00	3,375	320.13	6.74
4.50	8.39	3,498	315.64	7.18
4.75	8.77	3,617	311.56	7.62
5.00	9.15	3,734	307.82	8.06
5.25	9.53	3,847	304.37	8.50
5.50	9.90	3,959	301.16	8.94
5.75	10.27	4,067	298.17	9.37
6.00	10.64	4,173	295.37	9.81
6.25	11.00	4,277	292.77	10.25
6.50	11.36	4,379	290.32	10.68
6.75	11.71	4,479	288.03	11.12
7.00	12.07	4,578	285.88	11.55
7.25	12.42	4,674	283.86	11.98
7.50	12.76	4,769	281.96	12.42
7.75	13.11	4,862	280.16	12.85
8.00	13.45	4,954	278.47	13.27
8.25	13.79	5,044	276.88	13.70
8.50	14.12	5,133	275.38	14.13
8.75	14.46	5,221	273.95	14.55
9.00	14.79	5,307	272.58	14.97
9.25	15.12	5,392	271.26	15.39
9.50	15.45	5,476	270.00	15.81
9.75	15.77	5,559	268.79	16.23
10.00	16.09	5,641	267.63	16.65
10.25	16.42	5,721	266.51	17.06
10.50	16.74	5,801	265.44	17.48
10.75	17.06	5,880	264.41	17.89
11.00	17.37	5,957	263.42	18.30
11.25	17.69	6,034	262.48	18.71
11.50	18.00	6,110	261.57	19.12
11.75	18.32	6,185	260.70	19.53
12.00	18.63	6,259	259.86	19.94

12.25	18.94	6,332	259.06	20.34
12.50	19.25	6,405	258.30	20.75
12.75	19.55	6,476	257.56	21.15
13.00	19.86	6,547	256.86	21.55
13.25	20.17	6,617	256.18	21.95
13.50	20.47	6,686	255.54	22.35
13.75	20.77	6,754	254.92	22.74
14.00	21.07	6,822	254.33	23.14
14.25	21.37	6,889	253.77	23.53
14.50	21.67	6,955	253.24	23.92
14.75	21.97	7,021	252.73	24.31
15.00	22.27	7,085	252.24	24.70