

Height Abv/Blw Target	Actual Distance to Target (At angle up or down)														
	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80
1	9.9	15.0	20.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0	60.0	65.0	70.0	75.0	80.0
2	9.8	14.9	19.9	24.9	29.9	34.9	39.9	45.0	50.0	55.0	60.0	65.0	70.0	75.0	80.0
3	9.5	14.7	19.8	24.8	29.8	34.9	39.9	44.9	49.9	54.9	59.9	64.9	69.9	74.9	79.9
4	9.2	14.5	19.6	24.7	29.7	34.8	39.8	44.8	49.8	54.9	59.9	64.9	69.9	74.9	79.9
5	8.7	14.1	19.4	24.5	29.6	34.6	39.7	44.7	49.7	54.8	59.8	64.8	69.8	74.8	79.8
6	8.0	13.7	19.1	24.3	29.4	34.5	39.5	44.6	49.6	54.7	59.7	64.7	69.7	74.8	79.8
7	7.1	13.3	18.7	24.0	29.2	34.3	39.4	44.5	49.5	54.6	59.6	64.6	69.6	74.7	79.7
8	6.0	12.7	18.3	23.7	28.9	34.1	39.2	44.3	49.4	54.4	59.5	64.5	69.5	74.6	79.6
9	4.4	12.0	17.9	23.3	28.6	33.8	39.0	44.1	49.2	54.3	59.3	64.4	69.4	74.5	79.5
10	0.0	11.2	17.3	22.9	28.3	33.5	38.7	43.9	49.0	54.1	59.2	64.2	69.3	74.3	79.4
11		10.2	16.7	22.4	27.9	33.2	38.5	43.6	48.8	53.9	59.0	64.1	69.1	74.2	79.2
12		9.0	16.0	21.9	27.5	32.9	38.2	43.4	48.5	53.7	58.8	63.9	69.0	74.0	79.1
13		7.5	15.2	21.4	27.0	32.5	37.8	43.1	48.3	53.4	58.6	63.7	68.8	73.9	78.9
14		5.4	14.3	20.7	26.5	32.1	37.5	42.8	48.0	53.2	58.3	63.5	68.6	73.7	78.8
15		0.0	13.2	20.0	26.0	31.6	37.1	42.4	47.7	52.9	58.1	63.2	68.4	73.5	78.6
16			12.0	19.2	25.4	31.1	36.7	42.1	47.4	52.6	57.8	63.0	68.1	73.3	78.4
17			10.5	18.3	24.7	30.6	36.2	41.7	47.0	52.3	57.5	62.7	67.9	73.0	78.2
18			8.7	17.3	24.0	30.0	35.7	41.2	46.6	52.0	57.2	62.5	67.6	72.8	77.9
19			6.2	16.2	23.2	29.4	35.2	40.8	46.2	51.6	56.9	62.2	67.4	72.6	77.7
20			0.0	15.0	22.4	28.7	34.6	40.3	45.8	51.2	56.6	61.8	67.1	72.3	77.5
21				13.6	21.4	28.0	34.0	39.8	45.4	50.8	56.2	61.5	66.8	72.0	77.2
22				11.9	20.4	27.2	33.4	39.3	44.9	50.4	55.8	61.2	66.5	71.7	76.9
23				9.8	19.3	26.4	32.7	38.7	44.4	50.0	55.4	60.8	66.1	71.4	76.6
24				7.0	18.0	25.5	32.0	38.1	43.9	49.5	55.0	60.4	65.8	71.1	76.3
25				0.0	16.6	24.5	31.2	37.4	43.3	49.0	54.5	60.0	65.4	70.7	76.0
26					15.0	23.4	30.4	36.7	42.7	48.5	54.1	59.6	65.0	70.3	75.7
27					13.1	22.3	29.5	36.0	42.1	47.9	53.6	59.1	64.6	70.0	75.3
28					10.8	21.0	28.6	35.2	41.4	47.3	53.1	58.7	64.2	69.6	74.9
29					7.7	19.6	27.5	34.4	40.7	46.7	52.5	58.2	63.7	69.2	74.6
30					0.0	18.0	26.5	33.5	40.0	46.1	52.0	57.7	63.2	68.7	74.2

Adjusted Distance (Actual Horizontal Distance)