

DAYLIGHT MODIFIERS.

*** = don't bother.

RANGE

P E R C E P T I O N		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	1	+20	-4	-10	-18	-28	-40	-54	-70	-88	-108	-130	-154	-180	-208	***
	2	+20	N/A	-2	-4	-8	-12	-18	-24	-32	-40	-50	-60	-72	-84	-98
	3	+20	N/A	N/A	-2	-4	-6	-10	-14	-18	-24	-30	-36	-44	-52	-60
	4	+20	N/A	N/A	N/A	-2	-4	-6	-8	-12	-16	-20	-24	-30	-36	-42
	5	+20	N/A	N/A	N/A	N/A	-2	-4	-6	-8	-10	-14	-18	-22	-26	-30
	6	+20	N/A	N/A	N/A	N/A	N/A	-2	-4	-6	-8	-10	-12	-16	-20	-24
	7	+20	N/A	N/A	N/A	N/A	N/A	N/A	-2	-4	-6	-8	-10	-12	-14	-18
	8	+20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-2	-4	-6	-8	-10	-12	-14
	9	+20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-2	-4	-6	-8	-10	-12
	10	+20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-2	-4	-6	-8	-10
	11	+20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-2	-4	-6	-8
	12	+20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-2	-4	-6
	13	+20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-2	-4
	14	+20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-2
	15	+20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

RANGE

P E R C E P T I O N		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
	1	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***
	2	-112	-128	-144	-162	-180	***	***	***	***	***	***	***	***	***	***
	3	-70	-80	-90	-102	-114	-126	-140	-154	-168	-184	***	***	***	***	***
	4	-48	-56	-64	-72	-80	-90	-100	-110	-120	-132	-144	-156	-168	-182	***
	5	-36	-42	-48	-54	-60	-68	-76	-94	-102	-110	-120	-130	-140	-150	-160
	6	-28	-32	-36	-42	-48	-56	-62	-68	-74	-82	-90	-98	-106	-114	-122
	7	-22	-26	-30	-34	-38	-42	-48	-54	-60	-66	-72	-78	-84	-92	-100
	8	-16	-20	-24	-28	-32	-36	-40	-44	-48	-56	-62	-68	-74	-80	-86
	9	-14	-16	-20	-24	-28	-32	-36	-40	-44	-48	-52	-56	-62	-68	-74
	10	-12	-14	-16	-18	-20	-24	-28	-32	-36	-40	-44	-48	-52	-56	-60
	11	-10	-12	-14	-16	-18	-20	-22	-26	-30	-34	-38	-42	-46	-50	-54
	12	-8	-10	-12	-14	-16	-18	-20	-22	-24	-28	-32	-36	-40	-44	-48
	13	-6	-8	-10	-12	-14	-16	-18	-20	-22	-24	-26	-30	-34	-38	-42
	14	-4	-6	-8	-10	-12	-14	-16	-18	-20	-22	-24	-26	-28	-32	-36
	15	-2	-4	-6	-8	-10	-12	-14	-16	-18	-20	-22	-24	-26	-28	-30

R A N G E

PERCEPTION		31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
	1	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	
	2	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	
	3	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	
	4	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	
	5	-172	-184	***	***	***	***	***	***	***	***	***	***	***	***	***	***
	6	-132	-142	-152	-162	-172	-182	***	***	***	***	***	***	***	***	***	***
	7	-108	-116	-124	-132	-140	-150	-160	-170	-180	***	***	***	***	***	***	***
	8	-94	-102	-112	-122	-132	-142	-152	-162	-172	-182	***	***	***	***	***	***
	9	-80	-86	-92	-98	-104	-110	-120	-130	-140	-160	-170	-180	***	***	***	***
	10	-66	-72	-78	-86	-94	-102	-108	-116	-124	-132	-142	-152	-162	-172	-182	***
	11	-58	-62	-66	-72	-78	-86	-92	-98	-104	-110	-116	-122	-128	-134	-142	***
	12	-52	-56	-60	-64	-68	-72	-78	-86	-92	-98	-104	-110	-116	-122	-130	***
	13	-46	-50	-54	-58	-62	-66	-70	-74	-78	-84	-90	-96	-112	-118	-124	***
	14	-40	-44	-48	-52	-56	-60	-64	-68	-72	-76	-80	-84	-90	-96	-102	***
15	-34	-38	-42	-46	-50	-54	-58	-62	-66	-70	-74	-78	-82	-86	-90	***	

NIGHT/DARK MODIFIERS.

*** = don't bother

R A N G E

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PERCEPTION	1	+16	-12	-24	-40	-60	-84	-102	-132	-166	-204	***	***	***	***	***
	2	+20	-4	-12	-24	-40	-60	-84	-112	-144	-180	***	***	***	***	***
	3	+20	N/A	-4	-8	-16	-24	-36	-48	-64	-80	-98	-116	-136	-156	-176
	4	+20	N/A	-4	-8	-16	-24	-36	-48	-64	-80	-98	-116	-136	-156	-176
	5	+20	N/A	N/A	-4	-8	-12	-20	-28	-36	-48	-60	-72	-88	-104	-120
	6	+20	N/A	N/A	-4	-8	-12	-20	-28	-36	-48	-60	-72	-88	-104	-120
	7	+20	N/A	N/A	N/A	-4	-8	-12	-16	-26	-34	-42	-50	-62	-74	-86
	8	+20	N/A	N/A	N/A	-4	-8	-12	-16	-26	-34	-42	-50	-62	-74	-86
	9	+20	N/A	N/A	N/A	N/A	-4	-8	-12	-16	-20	-28	-36	-44	-52	-60
	10	+20	N/A	N/A	N/A	N/A	-4	-8	-12	-16	-20	-28	-36	-44	-52	-60
	11	+20	N/A	N/A	N/A	N/A	N/A	-4	-8	-12	-16	-20	-24	-32	-40	-48
	12	+20	N/A	N/A	N/A	N/A	N/A	-4	-8	-12	-16	-20	-24	-32	-40	-48
	13	+20	N/A	N/A	N/A	N/A	N/A	N/A	-4	-8	-12	-16	-20	-24	-28	-36
	14	+20	N/A	N/A	N/A	N/A	N/A	N/A	-4	-8	-12	-16	-20	-24	-28	-36
	15	+20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-4	-8	-12	-16	-20	-24	-28

PERCEPTION

	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***
2	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***
3	-200	***	***	***	***	***	***	***	***	***	***	***	***	***	***
4	-200	***	***	***	***	***	***	***	***	***	***	***	***	***	***
5	-136	-156	-176	-196	***	***	***	***	***	***	***	***	***	***	***
6	-136	-156	-176	-196	***	***	***	***	***	***	***	***	***	***	***
7	-98	-114	-130	-146	-166	-186	-206	***	***	***	***	***	***	***	***
8	-98	-114	-130	-146	-166	-186	-206	***	***	***	***	***	***	***	***
9	-72	-84	-96	-108	-120	-136	-152	-168	-184	-200	***	***	***	***	***
10	-72	-84	-96	-108	-120	-136	-152	-168	-184	-200	***	***	***	***	***
11	-56	-64	-72	-84	-96	-108	-120	-132	-144	-164	-184	-204	***	***	***
12	-56	-64	-72	-84	-96	-108	-120	-132	-144	-164	-184	-204	***	***	***
13	-44	-52	-60	-68	-76	-84	-96	-108	-120	-132	-144	-156	-168	-184	-200
14	-44	-52	-60	-68	-76	-84	-96	-108	-120	-132	-144	-156	-168	-184	-200
15	-32	-40	-48	-56	-64	-72	-80	-88	-96	-108	-120	-132	-144	-156	-168

PERCEPTION

[illegible]