

FIGURE 27-1

PHOTOMETRIC TEST POINT VALUES

FOR MECHANICAL AIM HEADLIGHTING SYSTEMS

UPPER BEAM

Test Points (degrees)	Candela maximum	Candela minimum
2U-V	--	1,000
1U-3L and 3R	--	2,000
H-V	75,000	20,000
H-3L and 3R	--	10,000
H-6L and 6R	--	3,250
H-9L and 9R	--	1,500
H-12L and 12R	--	750
1.5D-V	--	5,000
1.5D-9L and 9R	--	1,500
2.5D-V	--	2,500
2.5D-12L and 12R	--	750
4D-V	5,000	--

LOWER BEAM

Test Points (degrees)	Candela maximum	Candela minimum
10U-90U	125	--
4U-8L and 8R	--	64
2U-4L	--	135
1.5U-1R to 3R	--	200
1.5U-1R to R	1,400	--
1U-1.5L to L	700	--
0.5U-1.5L to L	1,000	--
0.5U-1R to 3R	2,700	500
H-4L	--	135
H-8L	--	64
0.5D-1.5L toL	2,500	--
0.5D-1.5R	20,000	8,000
1D-6L	--	750
1.5D-2R	--	15,000
1.5D-9L and 9R	--	750
2D-15L and 15R	--	700
4D-4R	12,500	--