FINAL TEST SHEET

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PHOTOMULTIPLIER TUBE

TYPE : R6357

CUSTOMER: UNIV OF CALIF SAN DIEGO

QUANTITY: 2 pcs.

	Serial Number MH3802 MH3803	(1) Cathode Luminous Sens. μ A/1m 394. 0 489. 0	Sens. A/1m 2040.0	Current nA 1.60	(4) R/W x10 ⁻³ 305. 0 319. 0	(5) Cathode Blue Sens. Index 12.60	
5							
10							
15							
25							

NOTES

(1) (2) (4) (5) Light source: Tungsten filament lamp operated at 2856 K.

(2) (3) Overall supply voltage: 1000 V

Voltage distribution: The standard voltage distribution ratio listed in the HAMAMATSU photomultiplier catalog.

- (3) The bulb of the tube is insulated from ground potential.
- (4) The quotient of the red light sensitivity (measured with a Toshiba R-68 red filter) divided by the white light sensitivity.
- (5) Measured with a Corning CS 5-58 blue filter (half stock thickness).

Date:

JULY 14, 2005

Approved by:

T.Haranoya

HAMAMATSU

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