

PHOTOMULTIPLIER TUBE

TYPE : R9880U-01

CUSTOMER: HPN/UNI UPPSALA

QUANTITY: 2 pcs.

Serial Number	(1) Cathode Luminous Sens. μ A/lm	(2) Anode Luminous Sens. A/lm	(3) Anode Dark Current nA	(4) R/W $\times 10^{-3}$	(5) Cathode Blue Sens. Index		
BBA0715	205.0	691.0	0.04	199.0	9.97		
BBA0903	221.0	896.0	1.40	336.0	8.59		

NOTES

- (1) (2) (4) (5) Light source : Tungsten filament lamp operated at 2856 K.
- (2) (3) Overall supply voltage: 1000 V
- Voltage distribution: K Dy1 Dy2 Dy9 Dy10 P
- 1 1 1 1 1 0.5
- (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: MARCH 26, 2012

Approved by: *H. Holkamata*