**PHOTOMULTIPLIER TUBE**  
**TYPE:** R6357 SEL  
**CUSTOMER:** UNIV OF CALIF SAN DIEGO  
**QUANTITY:** 1 pce.

<table>
<thead>
<tr>
<th>Serial Number</th>
<th>(1) Cathode Luminous Sens. μA/1m</th>
<th>(2) Anode Luminous Sens. A/1m</th>
<th>(3) Anode Dark Current nA</th>
<th>(4) R/W x10²</th>
<th>(6) Cathode Blue Sens. Index</th>
</tr>
</thead>
<tbody>
<tr>
<td>XB4505</td>
<td>477.0</td>
<td>1420.0</td>
<td>0.91</td>
<td>340.0</td>
<td>13.70</td>
</tr>
</tbody>
</table>

**NOTES**

1. (2) 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. (3) The bulb of the tube is insulated from ground potential.
4. (4) The quotient of the red light sensitivity (measured with a Toshiba R-68 red filter) divided by the white light sensitivity.
5. (5) Measured with a Corning CS 5-58 blue filter (half stock thickness).

**Date:** JULY 24, 2008  
**Approved by:** [Signature]

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