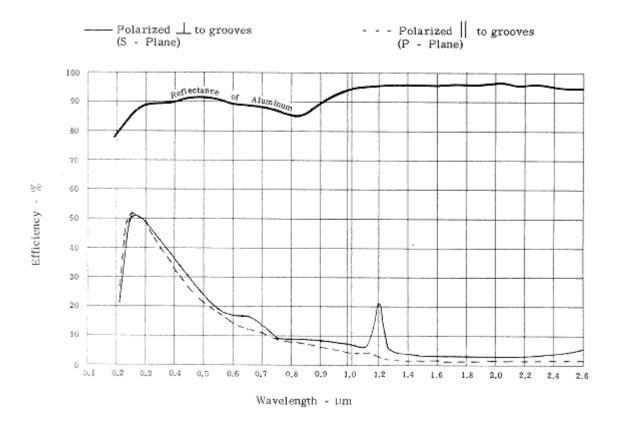


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DIFFRACTION GRATING SPECIFICATION SHEET

Catalog no.	53-*-050R		3/10/2020
Grating Description	600 g/mm plane ruled reflection grating with 4.3° nominal blaze angle		
Master no.	2333		
	Maximum Ruled Area:	groove length	52 mm
		ruled width:	52 mm

Efficiency Curve	spectral order:	m = 1	polarization(s): S and P
	Coating:	aluminum	
Remarks:			



Note: The efficiency curve above is relative (not absolute) and was measured in an in-plane near Littrow configuration (unless otherwise indicated). Efficiency curves are only representative: actual efficiency may vary significantly depending on use geometry and measurement technique. This efficiency curve is for master 2333; two masters with the same catalog number may have different efficiency curves. The uncertainty band on the data in the above efficiency curve(s) is +/- three percentage points.

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