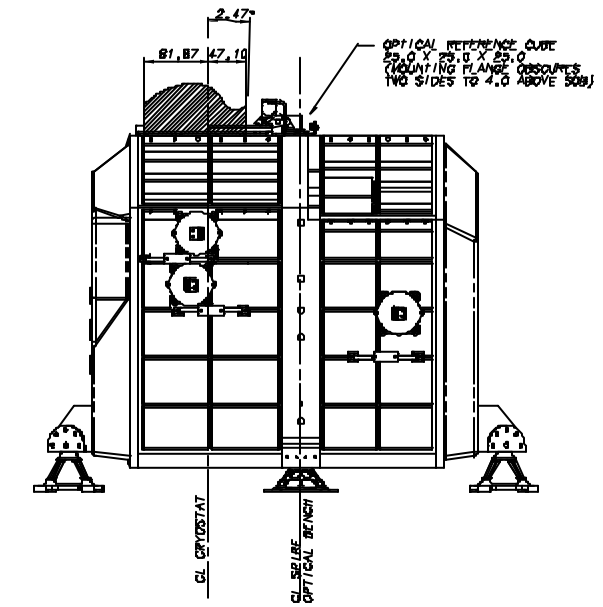
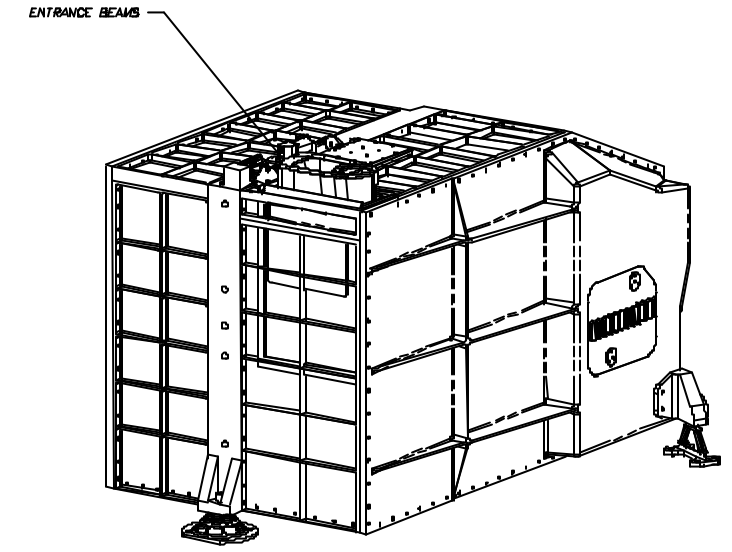
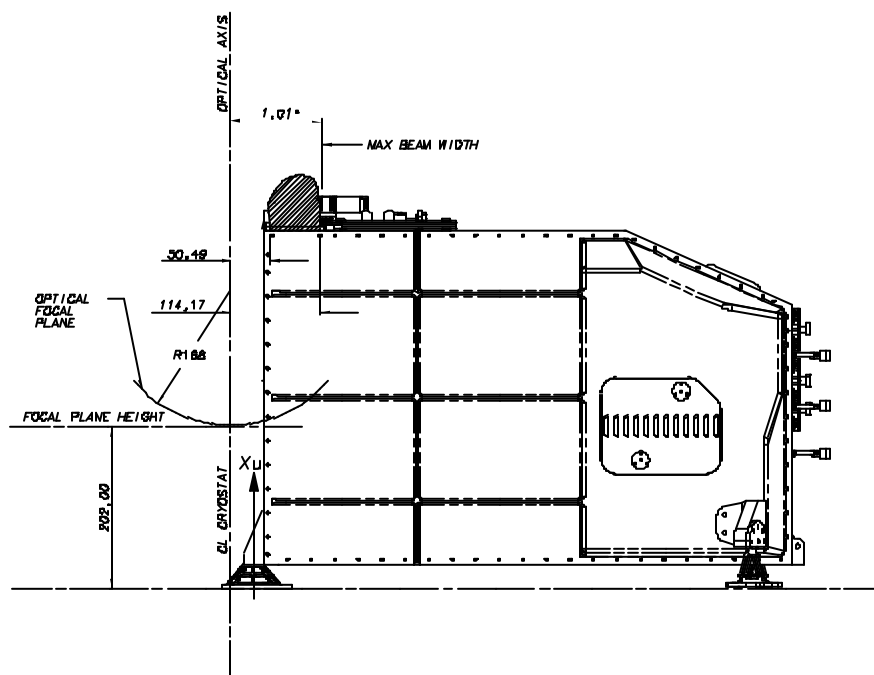
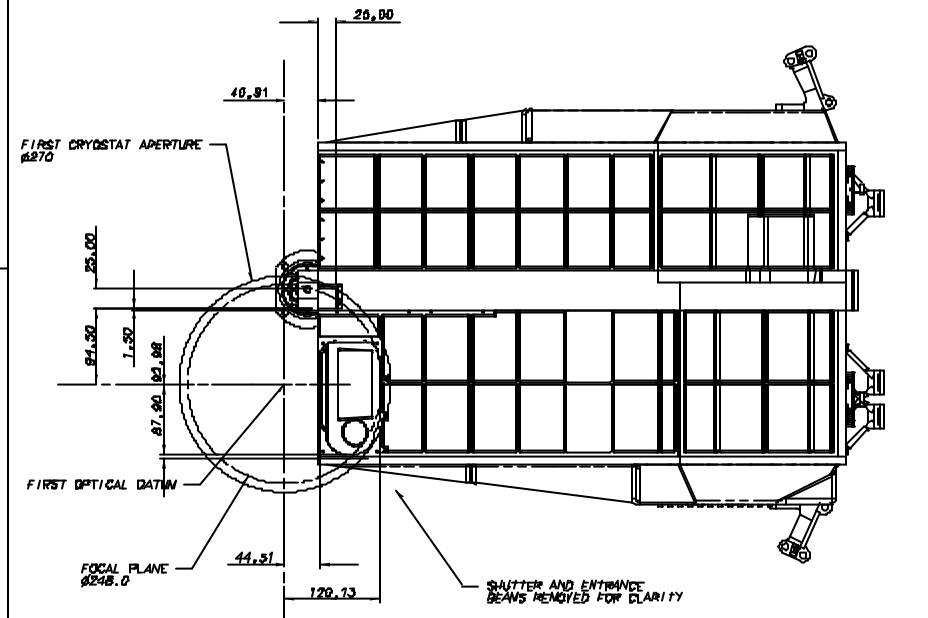


DRAWING No.  
A1 5264 300sht3

THIRD ANGLE PROJECTION

DO NOT SCALE

USED ON  
HERSCHEL



NOTE:-  
1. ALL DIMENSIONS AT ROOM TEMPERATURE

CHECKED	13	19/11/01	UPDATED RFI FILTER & PART CONNECTORS ADDED, FOCAL PLANE & RFI FRAME HEIGHT DIM ADDED. SHEET 7 ADDED.	SP/RC Flight 2000/01/12
	12	4/9/01	AUGUST ISOLE SHUTTER MECHANISM ADDED, COIL STRAPS AND MOUNTINGS ADDED, LINE WEIGHTS MODIFIED	
TRACED PBG	11	30/7/01	RE-DRAWN. 2X CABLE HARNESS HOLES REMOVED (SHT 8) SCREW CONNECTIONS ADDED TO PART Ø270. 3 PINS DRAWING SHEETS 3, 4 & 8 ADDED. DIMENSIONS SHOWN ON OTHER SHEETS REMOVED FROM THIS SHEET	COMPUTER FILE
	10	28/6/01		
DRAWN AJC	ISSUE	DATE	AMENDMENT	
	1	24/11/01		

PROTECTIVE FINISH AS LISTED	MATERIAL & SPEC. AS LISTED	TOLERANCES UNLESS OTHERWISE STATED - LINEAR +/- 0.10 ANGULAR +/- 0°15'
ESTD WT. 50kg (INC. CONT.)	DIMENSIONS IN mm	SCALE 1:1
ACTL WT.		

DEPARTMENT OF SPACE AND CLIMATE PHYSICS UNIVERSITY COLLEGE LONDON MULLARD SPACE SCIENCE LABORATORY, HOLMBURY ST. MARY, DORKING, SURREY.		DRAWING No.
TITLE SPIRE INTERFACE (OPTICAL DETAILS)		A1 5264 300sht3
SHEET 3 OF 7		