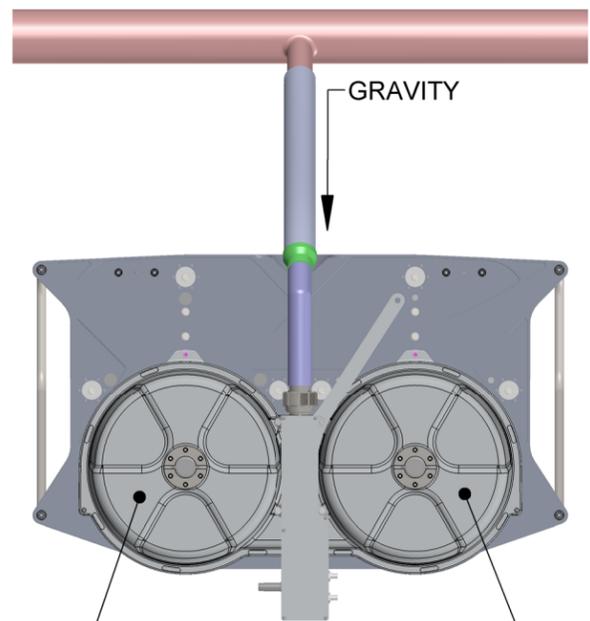


Left Channel A (software 3)

Right Channel B (software C)

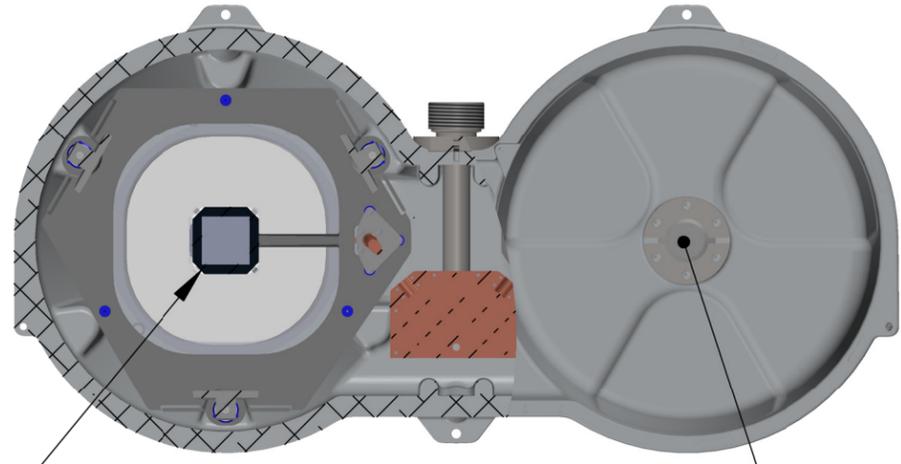


Left Channel A

Right Channel B

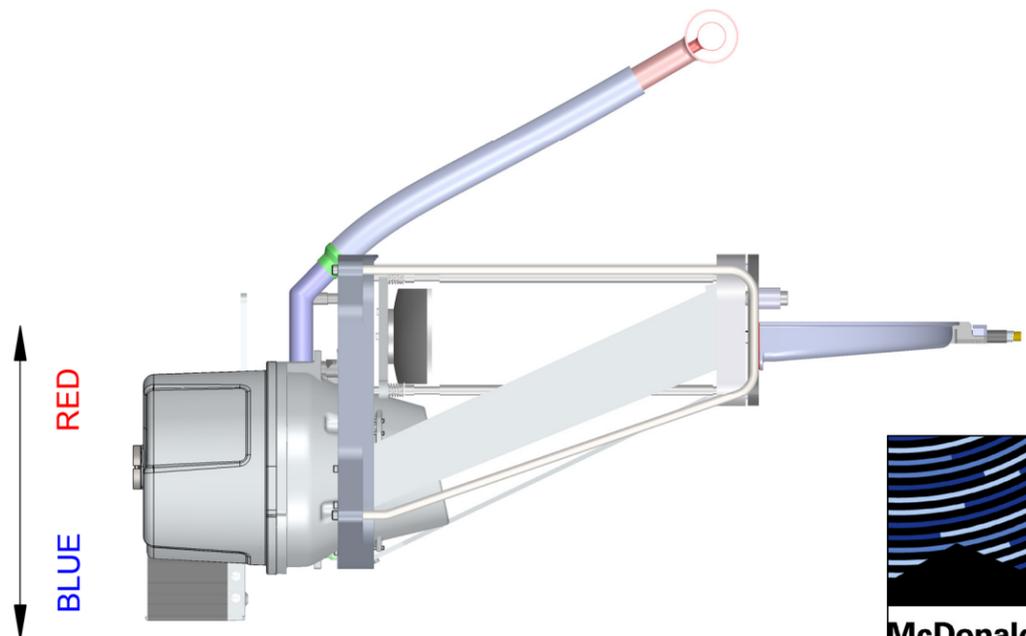
SPATIAL DIRECTION →

SPECTRAL DIRECTION
 ↑ BLUE
 ↓ RED

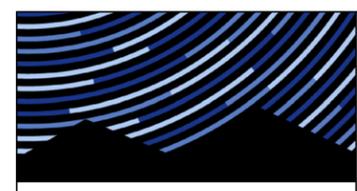


Channel A

Channel B



↑ BLUE
 ↓ RED



McDonald Observatory
 THE UNIVERSITY OF TEXAS AT AUSTIN

TITLE		VIRUS DETECTOR ORIENTATION	
SIZE	DWG. NO.	REV.	
B	HXTR0043	1	
APPROVALS		DATE	
ENGR	VATTIAT	18AUG11	
DWN	VATTIAT	13SEP11	
APPR		N/A	

MATERIAL	N/A
FINISH	N/A

DO NOT SCALE THIS DRAWING
 DIMENSIONS IN MILLIMETERS AND DEGREES TOLERANCES ARE 0.1 MM UNLESS OTHERWISE SPECIFIED

SCALE 1:10 THIRD ANGLE PROJECTION **MM** SHT 1 OF 6

8 7 6 5 4 3 2 1

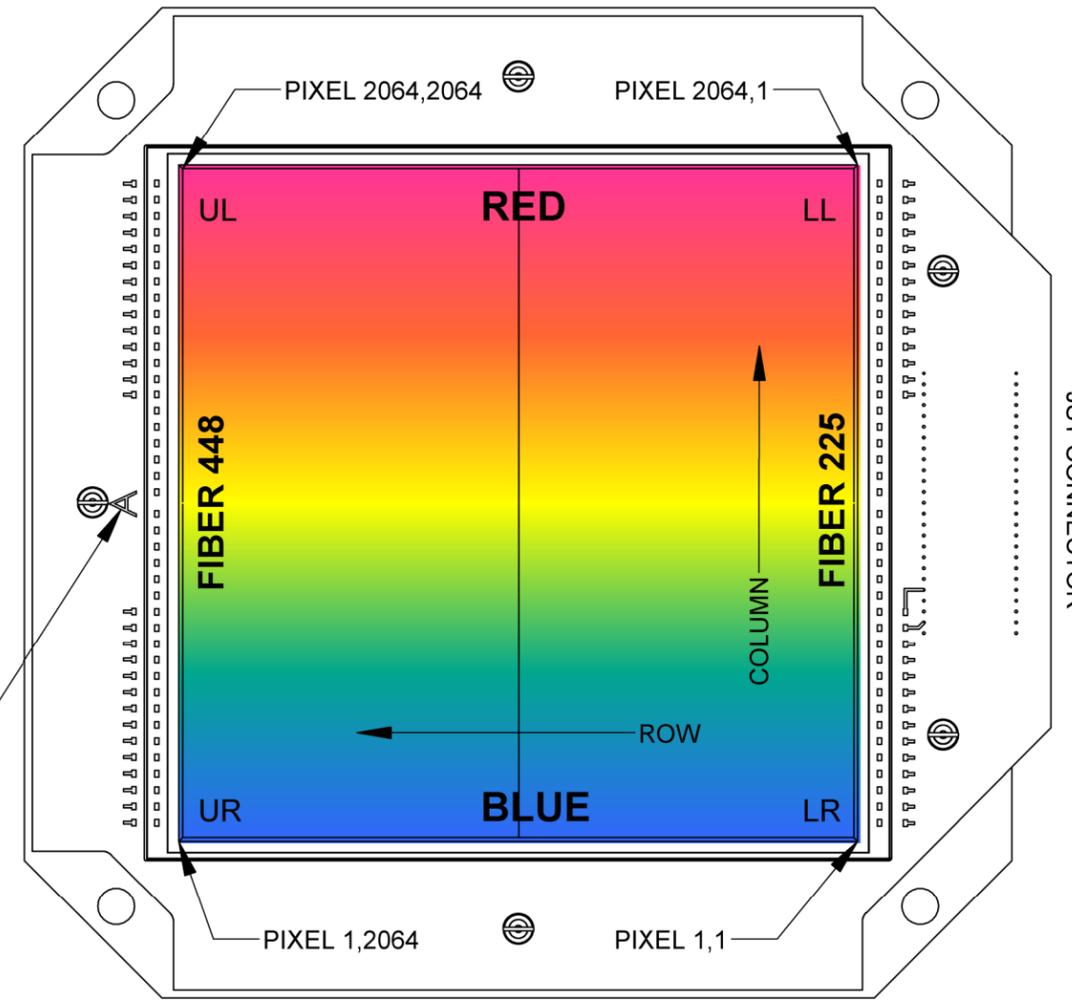
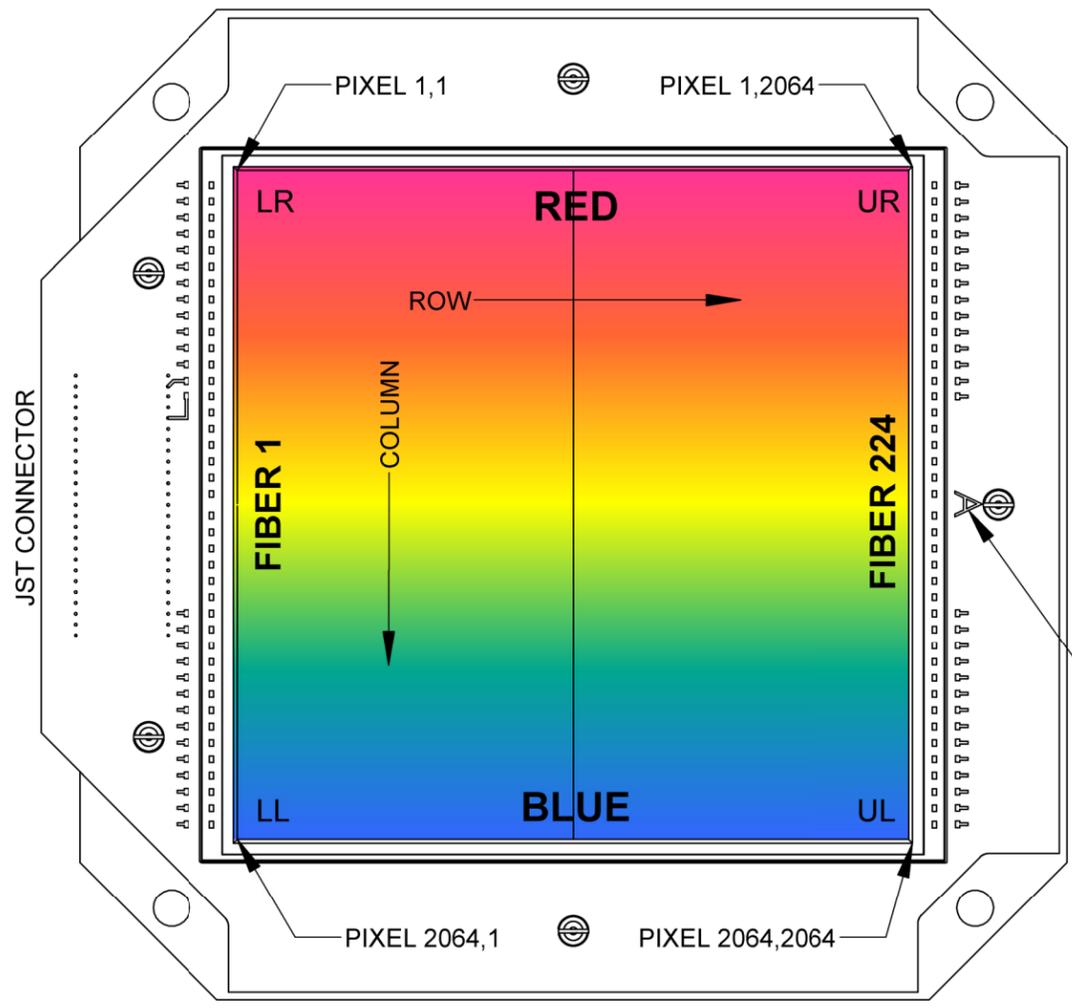
D
C
B
A

LEFT CHANNEL A (software 3)

RIGHT CHANNEL B (software C)

SPECTRAL DIRECTION

SPECTRAL DIRECTION



SPATIAL DIRECTION

SPATIAL DIRECTION

DETECTOR VENDOR MARK

SIZE B	DWG. NO. HXTR0043	REV. 1
SCALE 3:1	THIRD ANGLE PROJECTION	MM SHT 2 OF 6

8 7 6 5 4 3 2 1

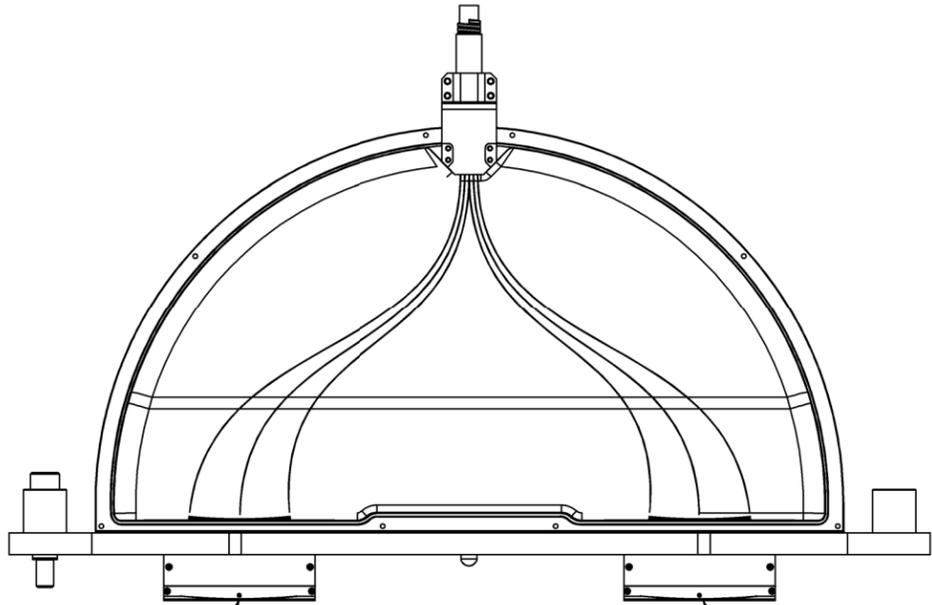
8 7 6 5 4 3 2 1

D

C

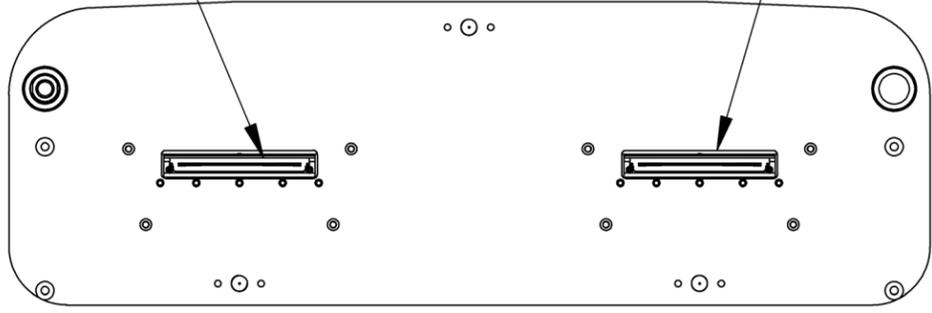
B

A



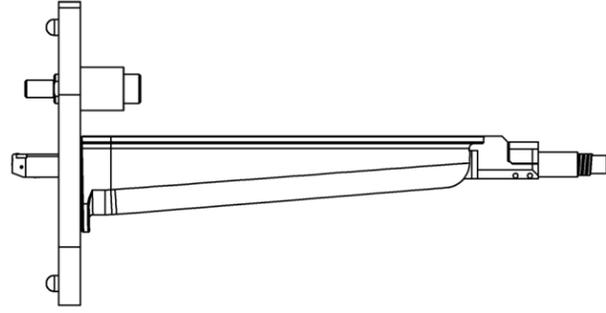
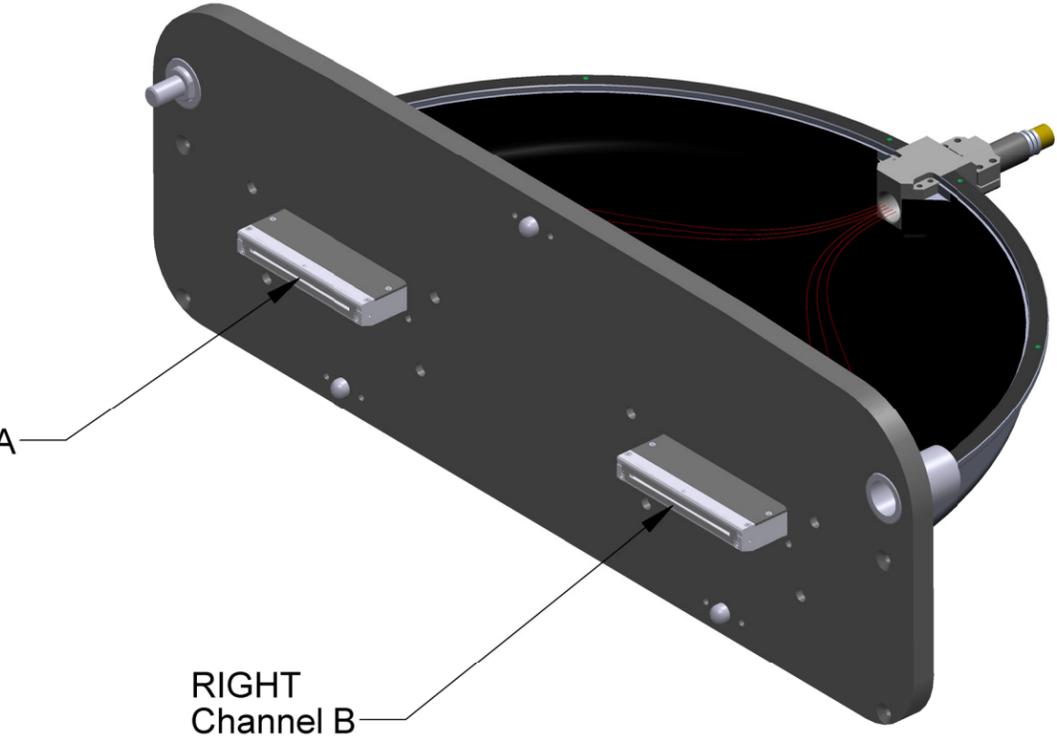
Channel A

Channel B



LEFT Channel A

RIGHT Channel B



SIZE B	DWG. NO. HXTR0043	REV. 1
SCALE 1:5	THIRD ANGLE PROJECTION	MM
		SHT 3 OF 6

8 7 6 5 4 3 2 1

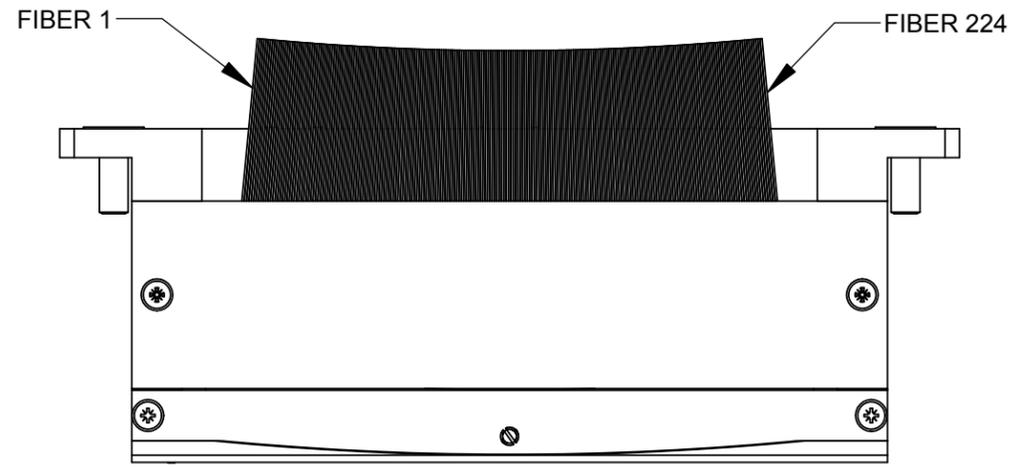
D

C

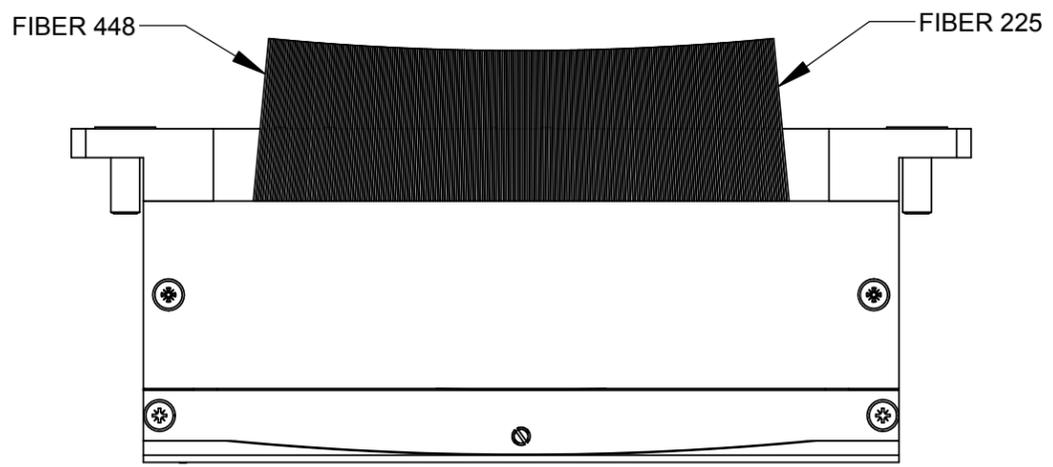
B

A

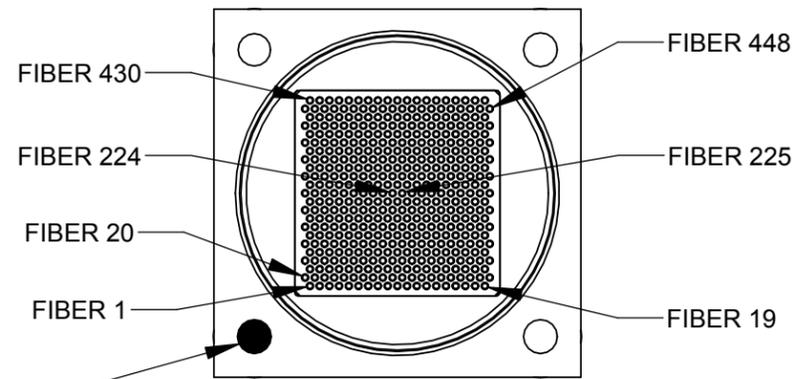
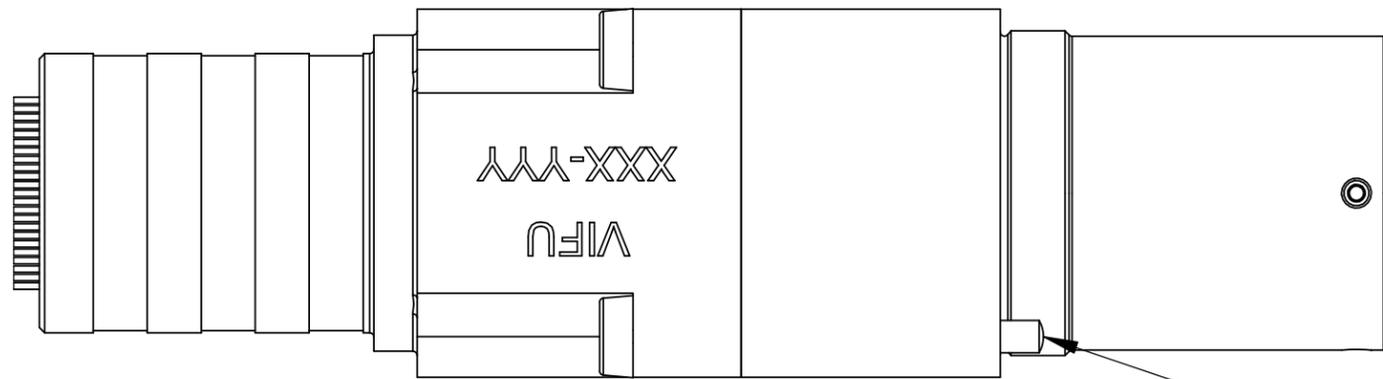
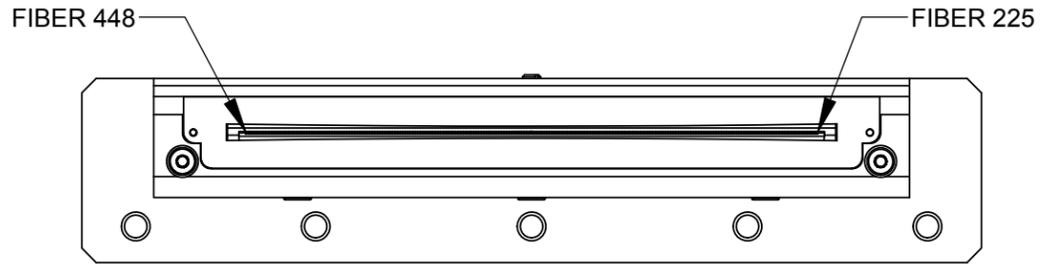
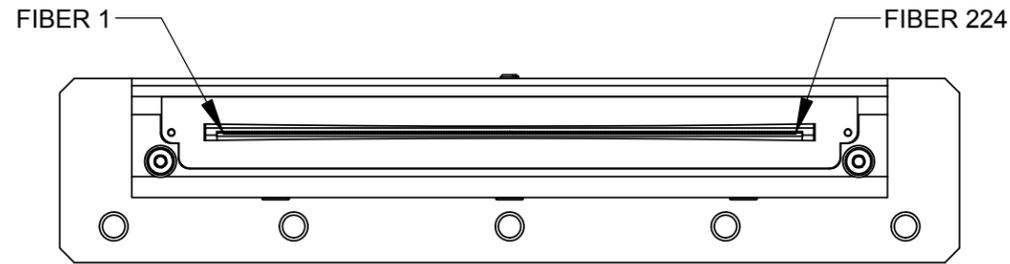
8 7 6 5 4 3 2 1



LEFT CHANNEL A

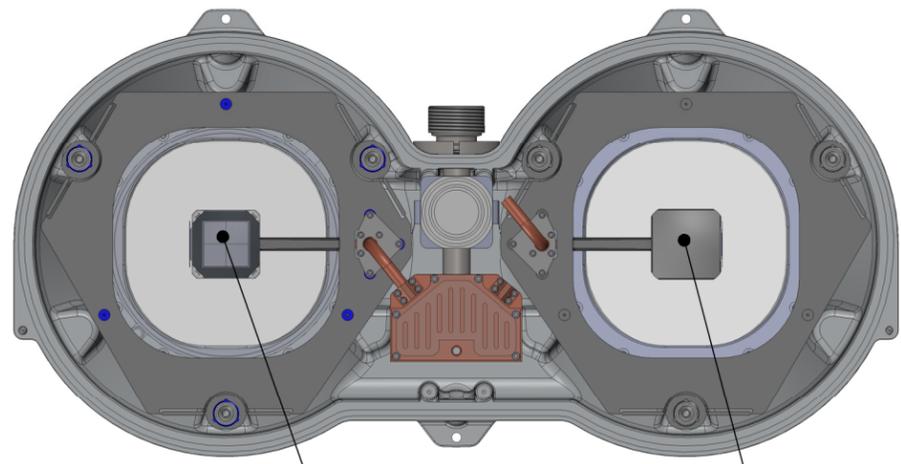


RIGHT CHANNEL B



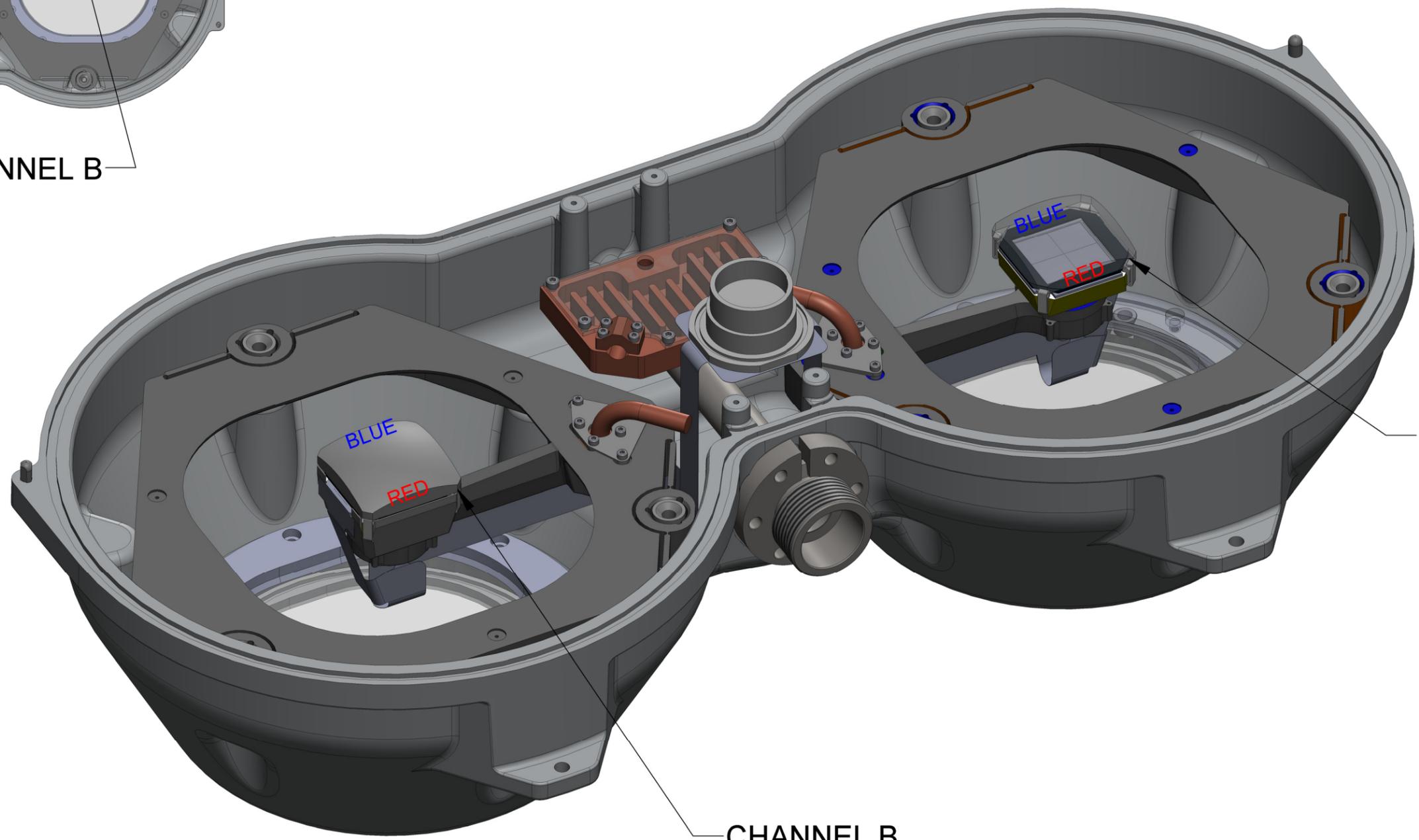
SIZE B	DWG. NO. HXTR0043	REV. 1
SCALE 1:1	THIRD ANGLE PROJECTION	MM
		SHT 4 OF 6

8 7 6 5 4 3 2 1



CHANNEL A

CHANNEL B

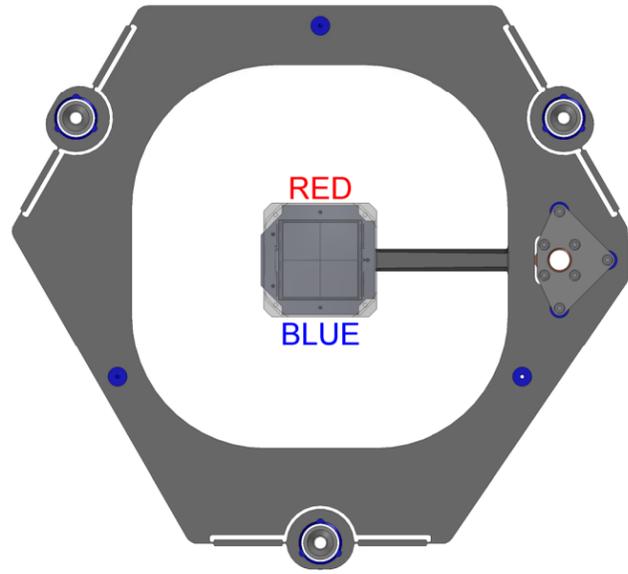


CHANNEL A

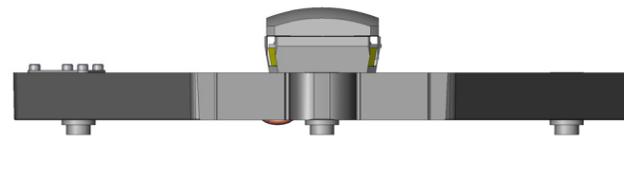
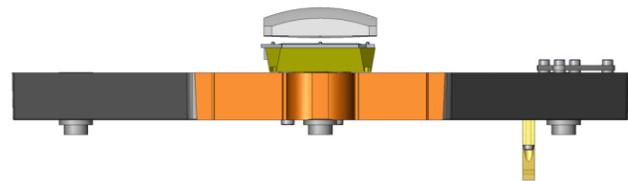
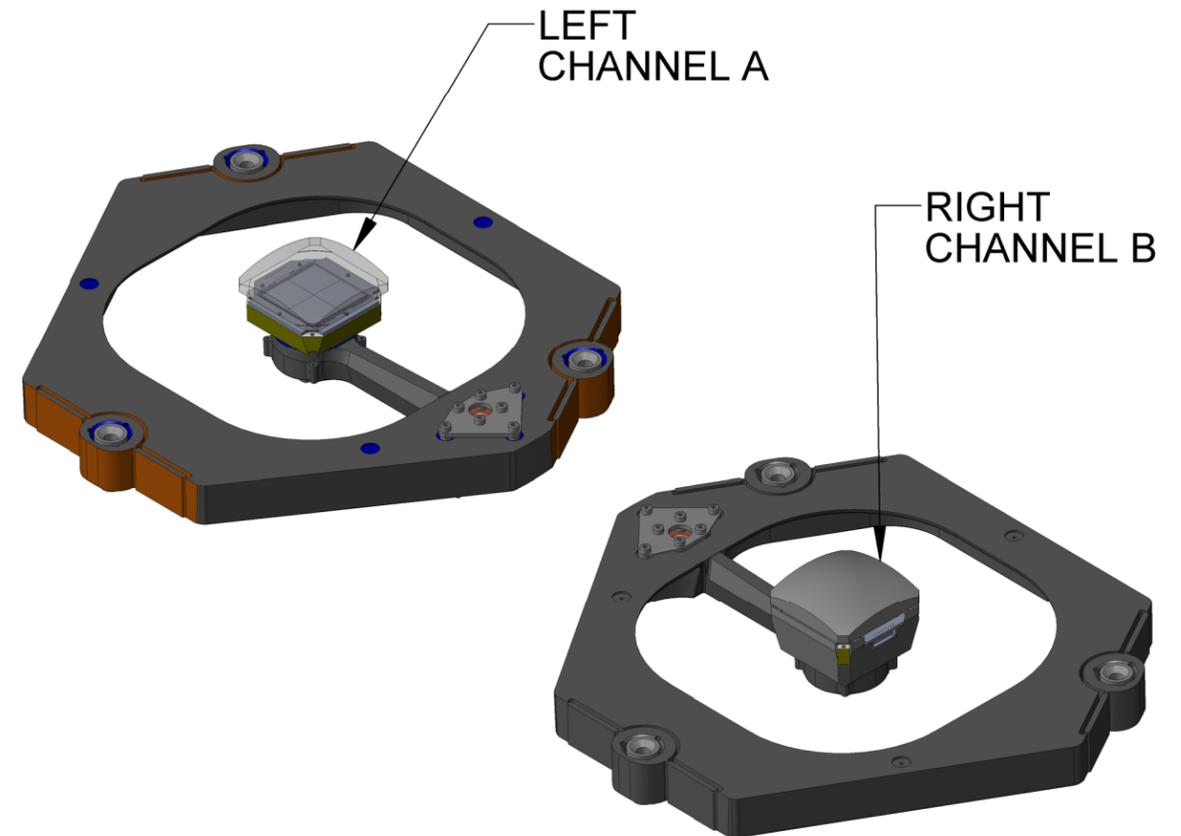
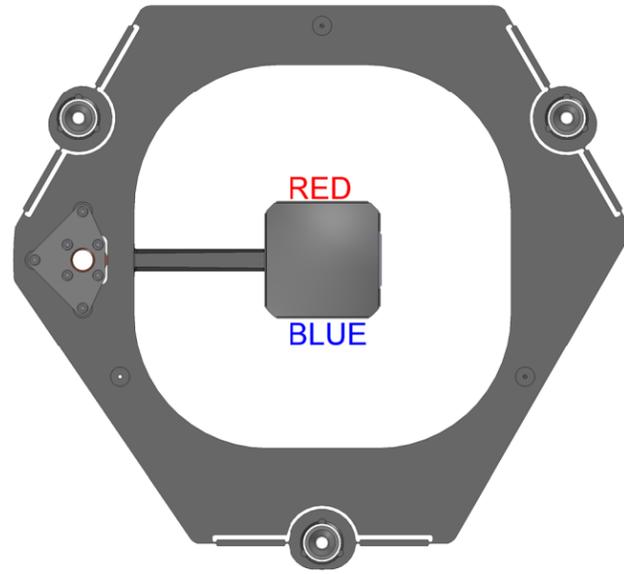
CHANNEL B

SIZE B	DWG. NO. HXTR0043	REV. 1
SCALE 1:5	THIRD ANGLE PROJECTION	MM
		SHT 5 OF 6

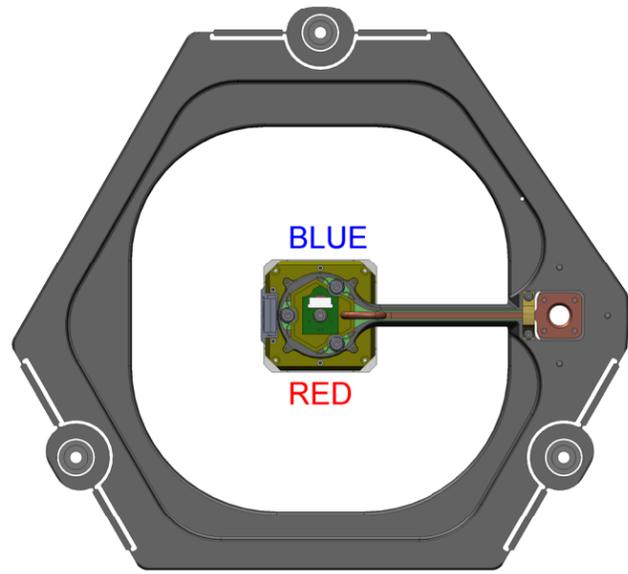
CHANNEL A



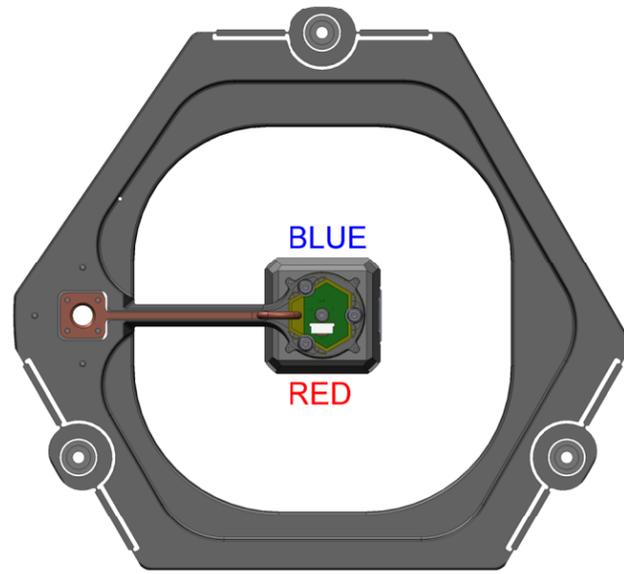
CHANNEL B



CHANNEL A



CHANNEL B



SIZE B	DWG. NO. HXTR0043	REV. 1
SCALE 1:3	THIRD ANGLE PROJECTION	MM SHT 6 OF 6