

ISC R5

Serves LVEA HAM 6

42 U

Color Key

1 U		Installed
1 U		Ready for installation
1 U		Built but not fully tested
1 U		Still being built
1 U		Planned

1 U	42		D2100759	3.125MHZ Squeezer Signal Pickoff
	41			
1 U	40		D1002559	ISC Whitening Chassis (ASC LO A 36MHz)
1 U	39		D1100905	WFS Demodulator Patch Panel (ASC LO 36MHz)
1 U	38		D0902796	WFS I/Q Demodulator (ASC LO A 36MHz)
1 U	37		D0902796	WFS I/Q Demodulator (ASC LO B 36MHz)
1 U	36		D2400263	Whitening Controls Concentrator
1 U	35		D1002559	ISC Whitening Chassis (ASC LO B 36MHz)
1 U	34		D2400267	Dual LSC Demodulator Patch Panel (OMC REFL)
1 U	33		D1000181	LSC Dual Channel I/Q Demodulator (OMC REFL A 36MHz)
1 U	32		D1100697	LSC Demod Concentrator 5
1 U	31		D1100696	ASC Demod Concentrator 6
1 U	30		D1101906	WFS RFPD Interface
1 U	29		D1102079	LSC RFPD Interface
	28			
1 U	27		D2100631	OMC DCPD Whitening (DCPD A/B)
1 U	26		D2400248	OMC DCPD Panel
1 U	25		D2100631	OMC DCPD Whitening (DCPD C/D)
	24			
1 U	23		D1002559	ISC Whitening Chassis (ASC OMC A&B)
	22			
1 U	21		D1002481	Dual QPD Transimpedance Amp (ASC OMC A&B)
1 U	20		D1002481	Dual QPD Transimpedance Amp (ASC OMC C&D)
1 U	19		D2400263	Whitening Controls Concentrator
1 U	18		D1002559	ISC Whitening Chassis (ASC OMC C&D)
1 U	17		D1201450	Dual D-Sub Breakout Panel (ISC Extra AI/AO)
1 U	16		D1002559	ISC Whitening Chassis (ASC AS C & LO C)
	15			
1 U	14		D1002481	Dual QPD Transimpedance Amp (ASC AS C/LO C)
1 U	13		D1102065	Auxiliary Signals Concentrator 1
1 U	12		D1201349	Auxiliary Signals Concentrator 4
1 U	11		D1300485	OMC A HV/LV Piezo Driver Chassis
1 U	10		D1300485	OMC B HV/LV Piezo Driver Chassis
1 U	9		D2400250	OMC PZT/Fast Shutter Panel
	8			
2 U	7		D1400078	Fast Shutter Driver Chassis 1
	6			
2 U	5		D1400078	Fast Shutter Driver Chassis 2
	4			
2 U	3		D1102312	Shutter Controller 4/Picomotor Controller 7
	2		D1100323	
1 U	1			Do not use

Status as of 10 July 2024

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