ISC R3

ISC LVEA HAM 6

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

Status as of 10 July 2024

42 U

2 U	42		RF Patch Panel 15
	41		
2 U	40		RF Patch Panel 16
	39		
1 U	38	D1000124	42.4 MHz Distribution Amplifier
1 U	37	D1000124	36 MHz Distribution Amplifier
1 U	36	D1000124	45 MHz Distribution Amplifier
1 U	35	D1000124	72 MHz Distribution Amplifier
	34		
1 U	33	D1002559	ISC Whitening Chassis (ASC AS A 36MHz)
1 U	32	D1100905	WFS Demodulator Patch Panel Vac/Air, 36MHz)
1 U	31	D0902796	WFS I/Q Demodulator (ASC AS A 36MHz)
1 U	30	D1100905	WFS Demodulator Patch Panel Vac/Air, 45MHz)
1 U	29	D1600002	WFS Quadplexer (ASC AS A 18/42/45/72MHz)
1 U	28	D0902796	WFS I/Q Demodulator (ASC AS A 45MHz)
	27		
1 U	26	D1002559	ISC Whitening Chassis (ASC AS A 45MHz)
1 U	25	D1100696	ASC Demod Concentrator 4
1 U	24	D0902796	WFS I/Q Demodulator (ASC AS A 72MHz)
	23		
1 U	22	D1002559	ISC Whitening Chassis (ASC AS A 72MHz)
	21		
1 U	20	D1002559	ISC Whitening Chassis (ASC AS B 36MHz)
1 U	19	D1100905	WFS Demodulator Patch Panel Vac/Air, 36MHz)
1 U	18	D0902796	WFS I/Q Demodulator (ASC AS B 36MHz)
1 U	17	D1100905	WFS Demodulator Patch Panel Vac/Air, 45MHz)
1 U	16	D1600002	WFS Quadplexer (ASC AS B 18/42/45/72MHz)
1 U	15	D0902796	WFS I/Q Demodulator (ASC AS B 45MHz)
	14		
1 U	13	D1002559	ISC Whitening Chassis (ASC AS B 45MHz)
1 U	12	D1100696	ASC Demod Concentrator 5
1 U	11	D0902796	WFS I/Q Demodulator (ASC AS B 72MHz)
	10		
1 U	9	D1002559	ISC Whitening Chassis (ASC AS B 72MHz)
	8		
1 U	7	D1002559	ISC Whitening Chassis (SQZ WFS A 42.4MHz)
	6		
1 U	5	D0902796	WFS I/Q Demodulator (SQZ WFS A 42.4MHz)
1 U	4	D0902796	WFS I/Q Demodulator (SQZ WFS B 42.4MHz)
	3		
1 U	2	D1002559	ISC Whitening Chassis (SQZ WFS B 42.4MHz)
1 U	1		Do not use

LIGO-D1001426-v13