

MSR Rack 1

Slot	Contents	Vendor	D# / Model	NOTES
41				
40				
39	Fiber Patch Panel to CER			MMF and SMF
38				
37				
36				
35	Atomic Clock			
34		MicroSEMI	CsIII 4310B	
33	MCA and TimeCode Fanout			
32		Timing Solutions	TSC4350	
31				
30				
29	Clock PatchPanel			
28	GPS NTP	Symmetricom	S250	GPS Antenna
27				
26	UPS	APC	SMX3000RMLV2UNC	For atomic clock
25				
24	UPS Expansion Battery			
23		APC	SMX120BP	For atomic clock
22				
21				
20				
19				
18	Timing Master (TDS)	LIGO	D070011	+12V DC, +24V DC, GPS Antenna
17	GPS Module (TDS)			
16		LIGO	D1002546	+24V DC, GPS Antenna
15				
14				
13	Serial Concentrator	LIGO	D1100632	
12	4K Remote Access Chassis (Beckhoff)			
11		LIGO	D1100618	+24V DC
10				
9	Rack Shelf			
8				
7	Comparator (TDS)	LIGO	D1001370	+12V DC
6				
5	+12V DC Power Supply	Sorenson	DCS33-33E	
4	+24V DC Power Supply	Sorenson	DCS33-33E	
3				
2				
1				
	LIGO-D1201372-v2			