

			1st Division Master	6th Division Master	Delivered to Pyramid	
Item	Model Number	Description				Total Qty
<u>STARS Spares Breakdown</u>						
1.00	<u>CM Radio Spares</u>					
	<u>RF Spares</u>					
1.01	MPN8187A	RF Power Supply	13	12		25
1.02	MTH-6TXSP	CM6 Transmitter Module, Standard Power		3		3
1.03	MTH-6TXHP	CM6 Transmitter Module, High Power	3	2		5
1.04	MTH-6TXDHP	CM6 Transmitter Module, DHP	11	10		21
1.05	MRH-6RX	CM6 Receiver Module	16	16		32
1.06	MTJ-11TXSP	CM11 Transmitter Module, Standard Power		9		9
1.07	MTJ-11TXHP	CM11 Transmitter Module, High Power		2		2
1.08	MRJ-11RX	CM11 Receiver Module		12		12
	<u>SP Spares</u>					
1.09	MPN6050B	Signal Processing Power Supply	13	12		25
1.10	MLN7195E	Alarm and Control Unit	7	7		14
1.11	MLN1532A	Network Management Unit	6	6		12
1.12	MLN7876B	Service Channel Unit	6	6		12
1.13	MLN7201A	Orderwire Unit	4	3		7
1.14	MLN7237B	Syndes (8 DS1)			5	5
1.15	MLN7899A	Syndes (28 DS1)	1	3	2	6
1.16	8000516-03	Syndes (OC-3 Single Mode)	8	8		16
1.17	MLN7192A	Modulator (3.75 Mhz)			5	5
1.18	MLN7193A	Demodulator (3.75 Mhz)			5	5
1.19	8000513-02	Mux (3.75 Mhz)			5	5
1.20	MLN7200A	Adaptive Time Domain Equalizer (3.75 MHz)			5	5
1.21	MLN7339A	Modulator (10 Mhz)	1	3	2	6
1.22	MLN7340A	Demodulator (10 Mhz)	1	3	2	6
1.23	MLN7341A	Mux (10 Mhz)	1	3	2	6
1.24	MLN7404A	Adaptive Time Domain Equalizer (10 Mhz)				
1.25	8000514-00	Modulator (155 Mbps)	8	8		16
1.26	8000515-00	Demodulator (155 Mbps)	10	9		19
1.27	8000513-00	Mux (155 Mbps)	9	8		17
1.28	9900769-00	Speaker Panel	3	2		5

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3.00 Eltek Spares						
3.01	9900849-00	Flatpack 1500 Rectifier, 120/240VAC, 48VDC	4	4		8
3.02	9901220-00	Eltek, 101054, Flatpack Blind Panel	3	2		5
4.00 Dehydrator Spares						
4.01	9900869-00	Automatic Dehydrator, 115 VAC, 60 Hz, 0-10 ft³ (MT050-81015)	2	2		4
4.02	MDN7345A	Automatic Dehydrator, 115 VAC, 60 Hz, 10-66 ft³ with Sound Deadening (MT300-82015)	2	2		4
5.00 Fujitsu Spares						
5.01	9900700-00	Microprocessor	3	3		6
5.02	9900697-00	OC-3 HS Optics	6	6		12
5.03	9900693-00	14 DS1 / Card	8	8		16
5.04	9900698-00	OC-3 Line Optics	2	2		4
5.05	9900692-00	4100 Filler Panel	10	10		20
5.06	9901131-00	Fan	2	2		4
5.07	9901125-00	Filter	2	2		4
5.08	9901126-00	Microprocessor Unit	2	2		4
5.09	9901127-00	DCC Processor	2	2		4
5.10	9901139-00	High Speed Switch	2	2		4
5.11	9901143-00	Timing Unit, Stratum-3	2	2		4
5.12	9901123-00	STS Switch Fabric 240x240 STS1	2	2		4
5.13	9901124-00	VT-SF 1344x1344 VT1.5, DCS	2	2		4
5.14	9901130-00	OC-3 (DUAL Port) 1310 SR, Std. Temp LC	2	2		4
5.15	9901135-00	Fujitsu, 4300, M13 Xmux Server/Intf, 3-Port	1			1
5.16	9901136-00	OC-12 1310SR, Std. Temp (SMF/MMF) SC	1			1
5.17	9901137-00	OC-48 1310 SR, Std. Temp SC	1			1
5.18	9901175-00	DS1 Unit, 14DS1s, 1:n Protection	2	2		4
5.19	9901122-00	DS1 Protection Unit (1:6 Unit Protection)	2	2		4
5.20	9901133-00	4300 Full Size Filler Panel	2	2		4
5.21	9901142-00	4300 Half Size Filler Panel	2	2		4
5.22	9901150-00	4500 Full Size Filler Panel	1			1
5.23	9901151-00	4500 Half Size Filler Panel	2			2
5.24	9901149-00	Fan	1			1
5.25	9901162-00	Microprocessor Unit	1			1
5.26	9901161-00	DCC Processor	1			1
5.27	9901154-00	HUB Card	1			1
5.28	9901157-00	STS Switch Fabric	1			1
5.29	9901158-00	Timing Unit, Stratum-3	1			1
5.30	9901145-00	VT-SF 2.5G, 1344x1344 VT1.5 SW	1			1
5.31	9901153-00	OC-48 HS Optics Card	1			1
5.32	9901152-00	OC-12 HS Optics Card	1			1
5.33	9901155-00	Quad Port OC-3 Card	1			1
5.34	9901179-00	28DS1 Port Card	1			1

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Item	Model Number	Description				Total Qty
6.00	<u>ARCA DACS Spares</u>					
6.01	DSBS-100	ArcaDacs 100 Chassis w/ Power Supply			4	4
6.02	9901192-00	ArcaDacs 100 Redundant XCON Card			4	4
6.03	9901199-00	ArcaDacs 100 8 Port T1 Card	2	2		4
6.04	9901198-00	ArcaDacs 100 8 Port T1 Protection Module	2	2		4
<p>Notes: (1) There are currently no CM-Series 8DS1 radios in the field.</p>						