



INTT Readout Electronics

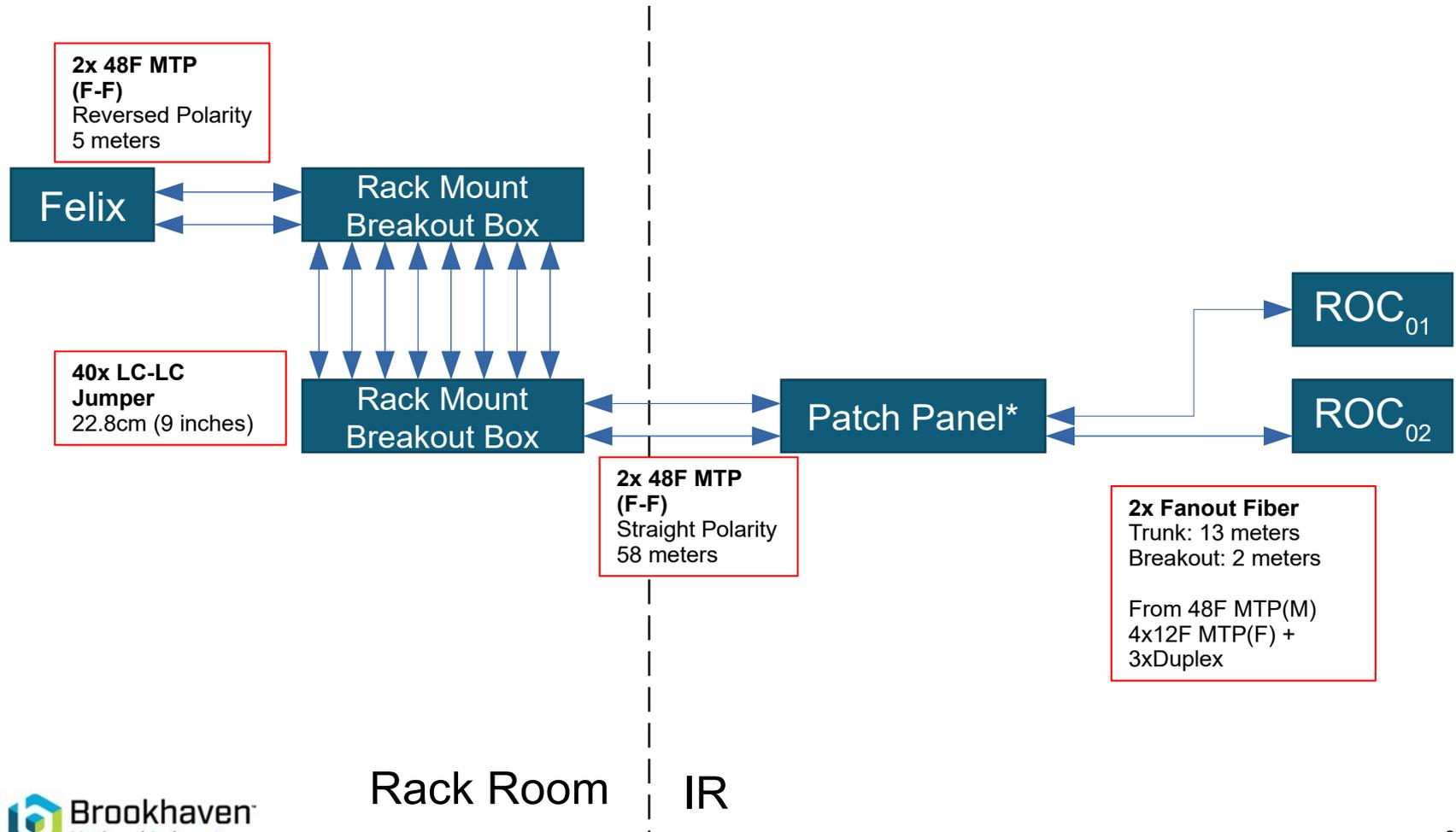
Fiber purchase summary

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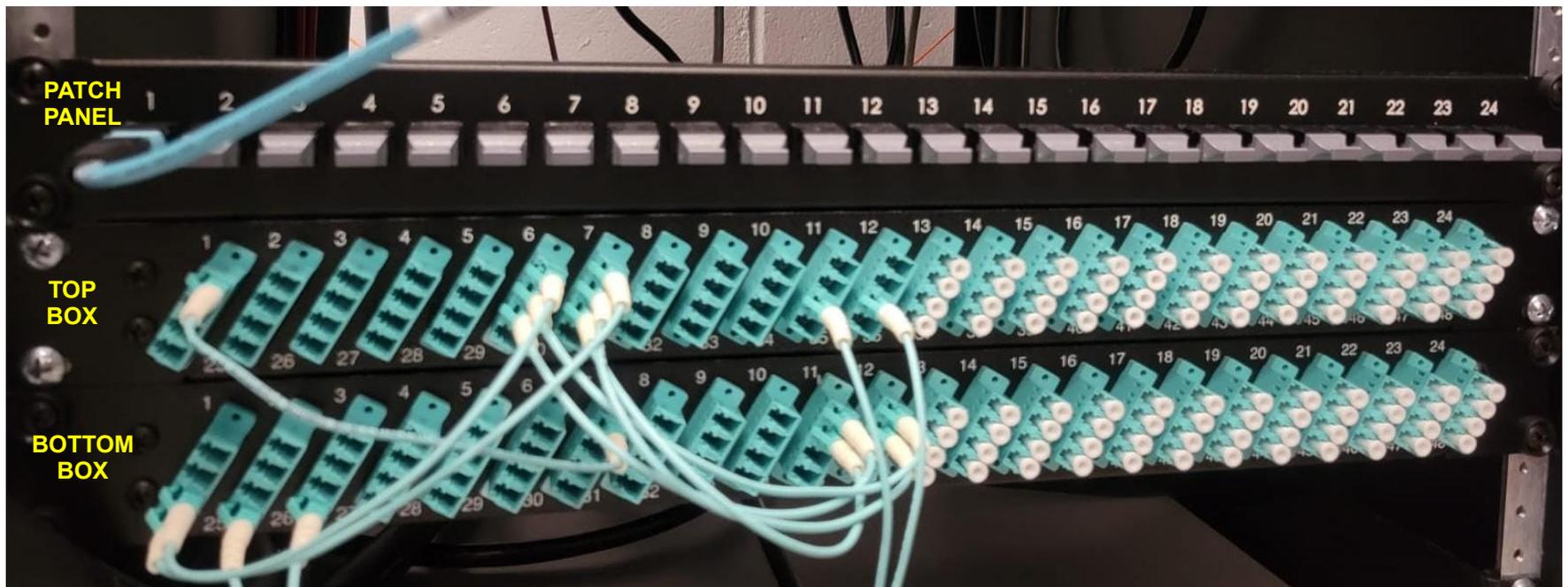


INTT Readout Fiber Scheme

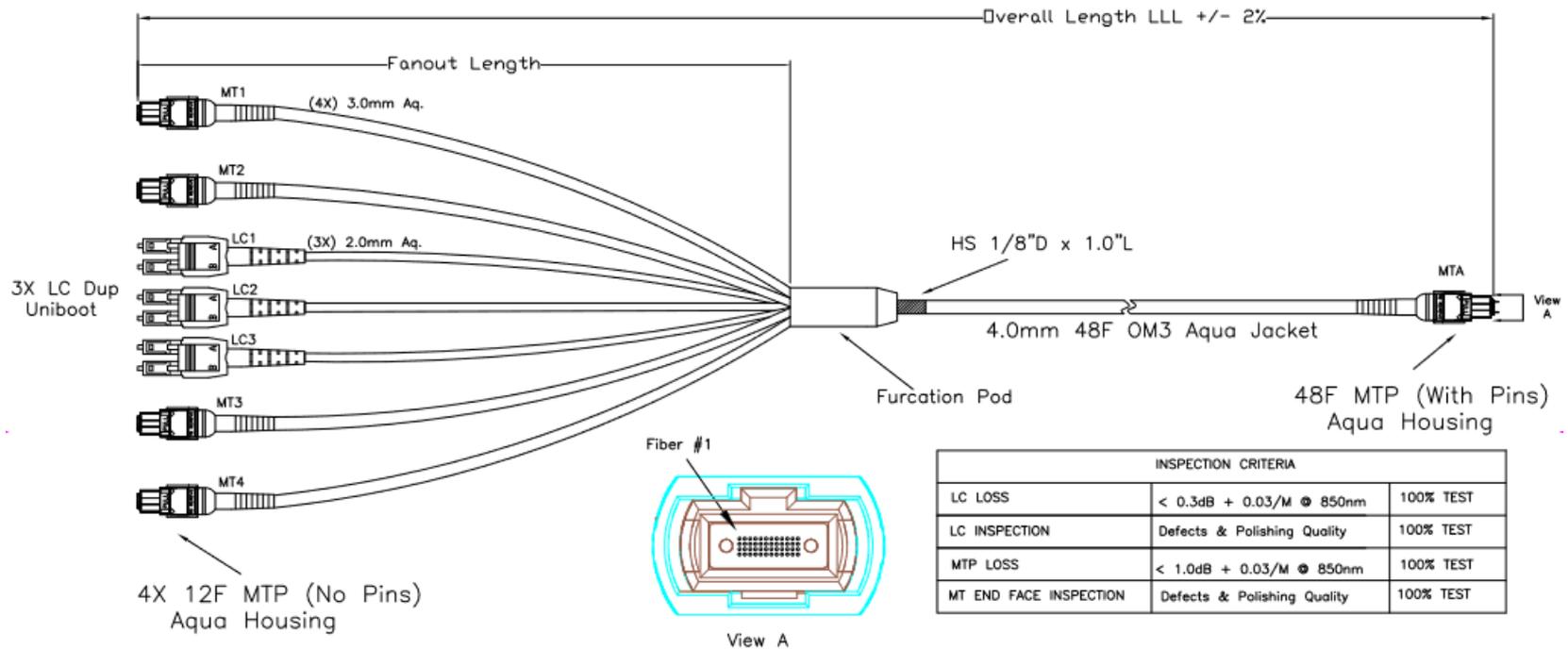
1 of 8 FELIX boards shown



INTT Readout Breakout Boxes



INTT Readout Fanout Cable



INTT Readout Quantities

Item	Description	Quantities		
		Needed	Spare	Total
1	5m MTP48	16	3	19
2	Breakout Box	16	3	19
3	58m MTP48	16	3	19
4	Fanout Cable	16	6	22
5	Aqua Jumper (Data)	224	45	269
6	Orange Jumper (SC, Start Clk and BCO)	96	19	115
7	Patch Panel	1	1	2

INTT Readout Quote

Line	Part Number	Delivery (ARO)	QTY	UoM	Unit Price	Extended Price
1	CCI/S40408PF48-005 <i>48F MTP(F) to 48F MTP(F) on OM3 4.0mm OFNP round jacketed Cable 5 meter length Polarity Reversed 1-48</i>	4-5 Weeks	19	Ea	\$216.40	\$4,111.60
2	BNL/56100-96LC-2MT-AQ <i>1RU 48 Port LC 1U Black Enclosure Loaded with 24 LC/LC QUAD Aqua ZR Couplers and 2X 48MTPM - LC simplex Hydras. Custom Polarity per BNL Doc : BNL-56100-96LC-2MT-AQ-P1</i>	5-6 Weeks	19	Ea	\$642.00	\$12,198.00
3	CCI/T40408PF48-058 <i>48F MTP(F) to 48F MTP(F) on OM3 3.8mm round jacket Cable 58 meter length on a collapsible reel.</i>	4-5 Weeks	19	Ea	\$543.00	\$10,317.00
4	CCI/1000870-02-015 <i>48F 48MTPM - 4X 8MTPF with 3X LC Duplex 4.0mm OFNP Jacketed Fanout cable, 15 Meters long with 2 meter Breakout.</i>	4-5 Weeks	22	Ea	\$403.00	\$8,866.00
5	CCI/F18188P101-09I <i>LCSX - LCSX Jumper on OM3 2mm Aqua OFNP Jacketed cable 9 Inch Length</i>	4-5 Weeks	269	Ea	\$9.60	\$2,582.40
6	CCI/F18182P101-09I <i>LCSX - LCSX Jumper on OM2 2mm Orange OFNP Jacketed cable 9 Inch Length</i>	4-5 Weeks	115	Ea	\$9.60	\$1,104.00
7	CCI/8000155-24MT <i>1RU black patch panel with rear cable management and 24 pos MT SC Footprint front panel (288 fiber capacity) with White screen printed ports. Populated with 24X SC-footprint MT couplers.</i>	4- 5Weeks	2	Ea	\$112.80	\$225.60
						\$39,404.60