

ATLAS TGC : M2/M3 Chamber-based List of Cable Connections

2003.3.21 V1 (Kondo)

Station-Phi	Chamber	Chamber Type	Port-Layer Name	Layer	No. of Straps	Connector Label	M2 Upstream Cable Number	Upstream Length (m)	M2-M3 Patch Panel Location	M2 Downstream Cable Number	Downstream Length (m)	Board Name	Upper/Lower	SB# Number	Mother/Daughter	No. of Straps
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M2-1	E5	(79)	EW0-4	4	16	L4	M2W1-00			M2W1-00-D		EW10	LOWER	2	mother	32
M2-1	E5	(79)	EW0-5	5	16	L5										
M2-1	E5	(79)	EW1-4	4	16	L4	M2W1-01			M2W1-01-D		EW10	LOWER	4	mother	32
M2-1	E5	(79)	EW1-5	5	16	L5										
M2-1	E5	(79)	ES0-4	4	16	L4	M2S1-00			M2S1-00-D		ESD0	LOWER	1	mother	32
M2-1	E5	(79)	ES0-5	5	16	L5										
M2-1	E5	(79)	ES1-4	4	16	L4	M2S1-01			M2S1-01-D		ESD0	LOWER	2	mother	32
M2-1	E5	(79)	ES1-5	5	16	L5										

M2-1	E4	(78)	EW2-4	4	16	L4	M2W1-02			M2W1-02-D		EW10	LOWER	5	mother	32
M2-1	E4	(78)	EW2-5	5	16	L5										
M2-1	E4	(78)	EW3-4	4	16	L4	M2W1-03			M2W1-03-D		EW11	LOWER	1	mother	32
M2-1	E4	(78)	EW3-5	5	16	L5										
M2-1	E4	(78)	ES2-4	4	16	L4	M2S1-02			M2S1-02-D		ESD0	LOWER	3	mother	32
M2-1	E4	(78)	ES2-5	5	16	L5										
M2-1	E4	(78)	ES3-4	4	16	L4	M2S1-03			M2S1-03-D		ESD0	LOWER	4	mother	32
M2-1	E4	(78)	ES3-5	5	16	L5										

M2-1	E3	(77)	EW4-4	4	16	L4	M2W1-04			M2W1-04-D		EW11	LOWER	2	mother	32
M2-1	E3	(77)	EW4-5	5	16	L5										
M2-1	E3	(77)	EW5-4	4	16	L4	M2W1-05			M2W1-05-D		EW11	LOWER	3	mother	32
M2-1	E3	(77)	EW5-5	5	16	L5										
M2-1	E3	(77)	ES4-4	4	16	L4	M2S1-04			M2S1-04-D		ESD0	LOWER	5	mother	32
M2-1	E3	(77)	ES4-5	5	16	L5										
M2-1	E3	(77)	ES5-4	4	16	L4	M2S1-05			M2S1-05-D		ESD1	LOWER	1	mother	32
M2-1	E3	(77)	ES5-5	5	16	L5										

M2-1	E2	(76)	EW6-4	4	7	L4	M2W1-06			M2W1-06-D		EW11	LOWER	4	mother	14
M2-1	E2	(76)	EW6-5	5	7	L5										
M2-1	E2	(76)	EW7-4	4	16	L4	M2W1-07			M2W1-07-D		EW11	LOWER	5	mother	32
M2-1	E2	(76)	EW7-5	5	16	L5										
M2-1	E2	(76)	EW8-4	4	16	L4	M2W1-08			M2W1-08-D		EW12	LOWER	1	mother	32
M2-1	E2	(76)	EW8-5	5	16	L5										
M2-1	E2	(76)	EW9-4	4	16	L4	M2W1-09			M2W1-09-D		EW12	LOWER	2	mother	32
M2-1	E2	(76)	EW9-5	5	16	L5										
M2-1	E2	(76)	EW10-4	4	16	L4	M2W1-10			M2W1-10-D		EW12	LOWER	4	mother	32
M2-1	E2	(76)	EW10-5	5	16	L5										
M2-1	E2	(76)	EW11-4	4	16	L4	M2W1-11			M2W1-11-D		EW12	LOWER	5	mother	32
M2-1	E2	(76)	EW11-5	5	16	L5										
M2-1	E2	(76)	EW12-4	4	16	L4	M2W1-12			M2W1-12-D		EW13	LOWER	1	mother	32
M2-1	E2	(76)	EW12-5	5	16	L5										
M2-1	E2	(76)	ES6-4	4	16	L4	M2S1-06			M2S1-06-D		ESD1	LOWER	2	mother	32
M2-1	E2	(76)	ES6-5	5	16	L5										
M2-1	E2	(76)	ES7-4	4	16	L4	M2S1-07			M2S1-07-D		ESD1	LOWER	3	mother	32
M2-1	E2	(76)	ES7-5	5	16	L5										

M2-1	E1	(74)	EW13-4	4	15	L4	M2W1-13			M2W1-13-D		EW13	LOWER	2	mother	30
M2-1	E1	(74)	EW13-5	5	15	L5										
M2-1	E1	(74)	EW14-4	4	16	L4	M2W1-14			M2W1-14-D		EW13	LOWER	4	mother	32
M2-1	E1	(74)	EW14-5	5	16	L5										
M2-1	E1	(74)	EW15-4	4	16	L4	M2W1-15			M2W1-15-D		EW13	LOWER	5	mother	32
M2-1	E1	(74)	EW15-5	5	16	L5										
M2-1	E1	(74)	EW16-4	4	16	L4	M2W1-16			M2W1-16-D		EW14	LOWER	1	mother	32
M2-1	E1	(74)	EW16-5	5	16	L5										
M2-1	E1	(74)	EW17-4	4	16	L4	M2W1-17			M2W1-17-D		EW14	LOWER	2	mother	32
M2-1	E1	(74)	EW17-5	5	16	L5										
M2-1	E1	(74)	EW18-4	4	16	L4	M2W1-18			M2W1-18-D		EW14	LOWER	4	mother	32
M2-1	E1	(74)	EW18-5	5	16	L5										
M2-1	E1	(74)	EW19-4	4	15	L4	M2W1-19			M2W1-19-D		EW14	LOWER	5	mother	30
M2-1	E1	(74)	EW19-5	5	15	L5										
M2-1	E1	(74)	ES8-4	4	16	L4	M2S1-08			M2S1-08-D		ESD1	LOWER	4	mother	32
M2-1	E1	(74)	ES8-5	5	16	L5										
M2-1	E1	(74)	ES9-4	4	16	L4	M2S1-09			M2S1-09-D		ESD1	LOWER	5	mother	32
M2-1	E1	(74)	ES9-5	5	16	L5										

M2	F	(72)	FW0-4	4	16	L4	M2W0-20			M2W0-20-D		FWD0	LOWER	1	mother	32
M2	F	(72)	FW0-5	5	16	L5										
M2	F	(72)	FW1-4	4	16	L4	M2W0-21			M2W0-21-D		FWD0	LOWER	2	mother	32
M2	F	(72)	FW1-5	5	16	L5										
M2	F	(72)	FW2-4	4	16	L4	M2W0-22			M2W0-22-D		FWD0	LOWER	4	mother	32
M2	F	(72)	FW2-5	5	16	L5										
M2	F	(72)	FW3-4	4	16	L4	M2W0-23			M2W0-23-D		FWD0	LOWER	5	mother	32
M2	F	(72)	FW3-5	5	16	L5										
M2	F	(72)	FW4-4	4	16	L4	M2W0-24			M2W0-24-D		FWD1	UPPER	4	daughter	32
M2	F	(72)	FW4-5	5	16	L5										
M2	F	(72)	FW5-4	4	16	L4	M2W0-25			M2W0-25-D		FWD1	UPPER	4	daughter	32
M2	F	(72)	FW5-5	5	16	L5										
M2	F	(72)	FW6-4	4	16	L4	M2W0-26			M2W0-26-D		FWD1	UPPER	2	daughter	32
M2	F	(72)	FW6-5	5	16	L5										
M2	F	(72)	FW7-4	4	13	L4	M2W0-27			M2W0-27-D		FWD1	UPPER	1	daughter	26
M2	F	(72)	FW7-5	5	13	L5										
M2	F	(72)	FS0-4	4	16	L4	M2S0-10			M2S0-10-D		FSD	LOWER	1	mother	32
M2	F	(72)	FS0-5	5	16	L5										
M2	F	(72)	FS1-4	4	16	L4	M2S0-11			M2S0-11-D		FSD	LOWER	2	mother	32
M2	F	(72)	FS1-5	5	16	L5										

Station-Phi	Chamber	Chamber Type	Port-Layer Name	Layer	No. of Straps	Connector Label	M2 Upstream Cable Number	Upstream Length (m)	M2-M3 Patch Panel Location	M2 Downstream Cable Number	Downstream Length (m)	Board Name	Upper/Lower	SB# Number	Mother/Daughter	No. of Straps
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M2-0	E5	(79)	EW0-4	4	16	L4	M2W0-00			M2W0-00-D		EW10	UPPER	2	mother	32
M2-0	E5	(79)	EW0-5	5	16	L5										
M2-0	E5	(79)	EW1-4	4	16	L4	M2W0-01			M2W0-01-D		EW10	UPPER	4	mother	32
M2-0	E5	(79)	EW1-5	5	16	L5										
M2-0	E5	(79)	ES0-4	4	16	L4	M2S0-00			M2S0-00-D		ESD0	UPPER	1	mother	32
M2-0	E5	(79)	ES0-5	5	16	L5										
M2-0	E5	(79)	ES1-4	4	16	L4	M2S0-01			M2S0-01-D		ESD0	UPPER	2	mother	32
M2-0	E5	(79)	ES1-5	5	16	L5										

M2-0	E4	(78)	EW2-4	4	16	L4	M2W0-02			M2W0-02-D		EW10	UPPER	5	mother	32
M2-0	E4	(78)	EW2-5	5	16	L5										
M2-0	E4	(78)	EW3-4	4	16	L4	M2W0-03									