DAQ Infrastructure

Rack	Pos.	Crate Function	Node	IP	TXPT	TXPT Chan	VRB	VRB Chan	Panel	CLK Crate	CLK Slot	Term. Chan.
1RR15E	-B	Reset 0	b0res00	178								
1RR15E	-B	Reset 1	b0res01	179								
1RR18C	-T	IMU Muon TDC West	b0imu00	164	6	0	5	0	01C	5	06B	102
1RR18C	-B	IMU NIM										
1RR18D	-T	CMX Muon TDC West	b0cmx00	162	6	6	5	6	07C	5	06A	101
1RR18D	-B	CHA Calibration	b0puls01	219	8	7	1C	9	40C	5		
1RR18E	-T	CMP Muon TDC	b0cmp00	166	6	4	5	4	05C	5	07B	104
1RR18E	-B	Muon Trigger	b0mutr00	169	7	8	6A	8	25C	5	17B	106
1RR18F	-T	XTRP	b0xtrp00	168	7	0	6A	0	17C	5	17A	105
1RR18F	-B											
1RR18G	-T	Hadron TDC	b0htdc00	167	6	8	1C	8	09C	5	07A	103
1RR18G	-B	(HTDC Patch Panel)										
1RR18H	-T	CMU Muon TDC East	b0cmu01	161	6	2	5	2	03C	5	08A	107
1RR18H	-B	CSP-CSX-WMS Muon TDC	b0musc00	159	6	5	5	5	06C	5	08B	108
1RR18I	-T	CMU Muon TDC West	b0cmu00	160	6	3	5	3	04C	5	09A	109
1RR18I	-B	ISL Diagnostic VRB 2	b0svx08	156								111
1RR18I	-B	ISL Event Builder VRB 2	b0evb08	157	7	13 *			30C			110
1RR21C	-T	DAQ VRB 4	b0vrb04	134	6	13 *			14C			116
1RR21C	-B	DAQ VRB 5	b0vrb05	135	6	14 *			15C			117
1RR21D	-T	DAQ VRB 2	b0vrb02	132	6	11 *			12C			114
1RR21D	-B	DAQ VRB 3	b0vrb03	133	6	12 *			13C			115
1RR21E	-T	DAQ VRB 0	b0vrb00	130	6	9 *			10C			112
1RR21E	-B	DAQ VRB 1	b0vrb01	131	6	10 *			11C			113
1RR21F	-T	SVX Diagnostic VRB 0	b0svx00	140								119
1RR21F	-T	SVX Event Builder VRB 0	b0evb00	141	7	14 *			31C			118
1RR21F	-B	SVX Diagnostic VRB 1	b0svx01	142								121
1RR21F	-B	SVX Event Builder VRB 1	b0evb01	143	7	15 *			32C			120
1RR21G	-T	SVX Diagnostic VRB 2	b0svx02	144								123
1RR21G	-T	SVX Event Builder VRB 2 (w/SRC)	b0evb02	145	8	0			33C	4	10A	122
1RR21G	-B	SVX Diagnostic VRB 3	b0svx03	146								125
1RR21G	-B	SVX Event Builder VRB 3	b0evb03	147	8	1 *			34C			124
1RR21H	-T	SVX Diagnostic VRB 4	b0svx04	148								127
1RR21H	-T	SVX Event Builder VRB 4	b0evb04	149	8	2 *			35C			126
1RR21H	-B	SVX Diagnostic VRB 5	b0svx05	150								129
1RR21H	-B	SVX Event Builder VRB 5	b0evb05	151	8	3 *			36C			128

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Rack	Pos.	Crate Function	Node	IP	TXPT	TXPT Chan	VRB	VRB Chan	Panel	CLK Crate	CLK Slot	Term. Chan.
1RR21I	-T	ISL Diagnostic VRB 0	b0svx06	152								131
1RR21I	-T	ISL Event Builder VRB 0	b0evb06	153	8	4 *			37C			130
1RR21I	-B	ISL Diagnostic VRB 1	b0svx07	154								133
1RR21I	-B	ISL Event Builder VRB 1	b0evb07	155	8	5 *			38C			132
1RR27C	-T	IMU Muon TDC East	b0imu01	165	6	1	5	1	02C	5	10B	135
1RR27C	-B	IMU NIM										
1RR27D	-T	CMX Muon TDC East	b0cmx01	163	6	7	5	7	08C	5	10A	134
1RR27D	-B	CLC NIM										
1RR27E	-T	CLC 6U	b0clc01	139	8	6	5	8	39C		09B	136
1RR27E	-B	CLC	b0clc00	138						5		
1RR27F	-T	Spare			7	9			26C	5	13A	137
1RR27F	-B	XFT Finder 3	b0xft06	176	7	7	6A	7	24C	5	13B	138
1RR27G	-T	XFT Linker 2	b0xft05	175	7	6	6A	6	23C	5	14A	139
1RR27G	-B	XFT Finder 2	b0xft04	174	7	5	6A	5	22C	5	14B	140
1RR27H	-T	XFT Linker 1	b0xft03	173	7	4	6A	4	21C	5	15A	141
1RR27H	-B	XFT Finder 1	b0xft02	172	7	3	6A	3	20C	5	15B	142
1RR27I	-T	XFT Linker 0	b0xft01	171	7	2	6A	2	19C	5	16A	143
1RR27I	-B	XFT Finder 0	b0xft00	170	7	1	6A	1	18C	5	16B	144

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Rack	Pos.	Crate Function	Node	IP	TXPT	TXPT Chan	VRB	VRB Chan	Panel	CLK Crate	CLK Slot	Term. Chan.
2RR22C	-T											
2RR22C	-B	Signal Monitor/COT Calib	b0puls00	177	9	11			12D	6	07B	230
2RR22F	-T	L1 Decision	b0l1gl00	184	9	6	6B	6	07D	6	06A	201
2RR22F	-B	Scalers	b0tsi03	183	9	10	6B	7	11D	6	06B	202
2RR22G	-T	TSI	b0tsi00	180	9	7			08D	6	07A	203
2RR22G	-B	Trigger XPT	b0tsi01	181	9	8 *			09D			204
2RR22H	-T	Done-Error-Busy XPT	b0tsi02	182	9	9 *			10D			205
2RR22H	-B											
2RR22I	-T	Clock NIM										
2RR22I	-B	Master Clock	b0clk00	185	9	15 *			16D			206
2RR23C	-T	L2 Calorimeter 5	b0l2cl05	215	10	5	6C	5	22D	6	08A	207
2RR23C	-B	L1 Calorimeter 5	b0l1cl05	195	9	5	6B	5	06D	6	08B	208
2RR24C	-T	L2 Calorimeter 4	b0l2cl04	214	10	4	6C	4	21D	6	09A	209
2RR24C	-B	L1 Calorimeter 4	b0l1cl04	194	9	4	6B	4	05D	6	09B	210
2RR25C	-T	L2 Calorimeter 3	b0l2cl03	213	10	3	6C	3	20D	6	10A	211
2RR25C	-B	L1 Calorimeter 3	b0l1cl03	193	9	3	6B	3	04D	6	10B	212
2RR26C	-T	L2 Calorimeter 2	b0l2cl02	212	10	2	6C	2	19D	6	13A	213
2RR26C	-B	L1 Calorimeter 2	b0l1cl02	192	9	2	6B	2	03D	6	13B	214
2RR27C	-T	L2 Calorimeter 1	b0l2cl01	211	10	1	6C	1	18D	6	14A	215
2RR27C	-B	L1 Calorimeter 1	b0l1cl01	191	9	1	6B	1	02D	6	14B	216
2RR28C	-T	L2 Calorimeter 0	b0l2cl00	210	10	0	6C	0	17D	6	15A	217
2RR28C	-B	L1 Calorimeter 0	b0l1cl00	190	9	0	6B	0	01D	6	15B	218
2RR29C	-T	L2 Control	b0l2glob	216	10	8	6C	8	25D	6	16A	219
2RR29C	-B											
2RR30C	-T	L2 Decision 0	b0l2de00	217	10	6	6C	6	23D	6	17A	220
2RR30C	-T	L2 Processor 0	b0l2pr00	228								233
2RR30C	-T	L2 Processor 1	b0l2pr01	229								234
2RR30C	-T	L2 Processor 2	b0l2pr02	230								235
2RR30C	-T	L2 Processor 3	b0l2pr03	231								236
2RR30C	-B	L2 Decision 1	b0l2de01	218	10	7	6C	7	24D	6	17B	221
2RR30C	-B	L2 Processor 4	b0l2pr04	232								237
2RR30C	-B	L2 Processor 5	b0l2pr05	233								238
2RR30C	-B	L2 Processor 6	b0l2pr06	234								239
2RR30C	-B	L2 Processor 7	b0l2pr07	235								240
2RR31C	-T	FIB West 0	b0fib00	120	5	8 *			25B			057
2RR31C	-B	FIB West 1	b0fib01	121	5	9 *			26B			058

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Rack	Pos.	Crate Function	Node	IP	TXPT	TXPT Chan	VRB VRB Chan	Panel	CLK Crate	CLK Slot	Term. Chan.
2RR32C	-T	FIB West 2	b0fib02	122	5	10 *		27B			059
2RR32C	-B	FIB West 3	b0fib03	123	5	11 *		28B			060
2RR33C	-T	FIB East 0	b0fib04	124	5	12 *		29B			061
2RR33C	-B	FIB East 1	b0fib05	125	5	13 *		30B			062
2RR34C	-T	FIB East 2	b0fib06	126	5	14 *		31B			063
2RR34C	-B	FIB East 3	b0fib07	127	5	15 *		32B			064
2RR35C	-T										
2RR35C	-B										
2RR35F	-T	SVT Tracking 0	b0svt00	220	8	14		39D	7	09A	222
2RR35F	-B	SVT Tracking 1	b0svt01	221	8	15		40D	7	09B	223
2RR35G	-T	SVT Fanout	b0svt06	226	8	12		37D	7	10A	224
2RR35G	-B	SVT Tracking 2	b0svt02	222	8	13		38D	7	10B	225
2RR35H	-T	SVT Track Fitter	b0svt07	227	8	10		35D	7	13A	226
2RR35H	-B	SVT Tracking 3	b0svt03	223	8	11		36D	7	13B	227
2RR35I	-T	SVT Tracking 5	b0svt05	225	8	8		33D	7	14A	228
2RR35I	-B	SVT Tracking 4	b0svt04	224	8	9		34D	7	14B	229

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Rack	Pos.	Crate Function	Node	IP	TXPT	TXPT Chan	VRB	VRB Chan	Panel	CLK Crate	CLK Slot	Term. Chan.
CANEB	-1	Central Calorimeter East 7	b0ccal15	95	1	15	1B	7	16A	2	08A	036
CANEB	-2	Central Calorimeter East 6	b0ccal14	94	1	14	1B	6	15A	2	08B	035
CANET	-1	Central Calorimeter East 1	b0ccal09	89	1	9	1B	1	10A	2	07A	030
CANET	-2	Central Calorimeter East 0	b0ccal08	88	1	8	1B	0	09A	2	07B	029
CANWB	-1	Central Calorimeter West 7	b0ccal07	87	1	7	1A	7	08A	0	08A	028
CANWB	-2	Central Calorimeter West 6	b0ccal06	86	1	6	1A	6	07A	0	08B	027
CANWT	-1	Central Calorimeter West 1	b0ccal01	81	1	1	1A	1	02A	0	07A	022
CANWT	-2	Central Calorimeter West 0	b0ccal00	80	1	0	1A	0	01A	0	07B	021
CASEB	-1	Central Calorimeter East 4	b0ccal12	92	1	12	1B	4	13A	3	08A	033
CASEB	-2	Central Calorimeter East 5	b0ccal13	93	1	13	1B	5	14A	3	08B	034
CASET	-1	Central Calorimeter East 2	b0ccal10	90	1	10	1B	2	11A	3	07A	031
CASET	-2	Central Calorimeter East 3	b0ccal11	91	1	11	1B	3	12A	3	07B	032
CASWB	-1	Central Calorimeter West 4	b0ccal04	84	1	4	1A	4	05A	1	08A	025
CASWB	-2	Central Calorimeter West 5	b0ccal05	85	1	5	1A	5	06A	1	08B	026
CASWT	-1	Central Calorimeter West 2	b0ccal02	82	1	2	1A	2	03A	1	07A	023
CASWT	-2	Central Calorimeter West 3	b0ccal03	83	1	3	1A	3	04A	1	07B	024
CONEB	-1	Central Outer Tracker East 9	b0cot19	79	5	3	4	9	20B	2	15A	020
CONEB	-2	Central Outer Tracker East 8	b0cot18	78	5	2	4	8	19B	2	15B	019
CONEB	-3	End Wall East 3	b0ecal07	115	2	7	1C	7	24A	2	16B	056
CONET	-1	Central Outer Tracker East 2	b0cot12	72	4	12	4	2	13B	2	13A	013
CONET	-2	Central Outer Tracker East 1	b0cot11	71	4	11	4	1	12B	2	13B	012
CONET	-3	Central Outer Tracker East 0	b0cot10	70	4	10	4	0	11B	2	14A	011
CONET	-4	End Wall East 0	b0ecal04	112	2	4	1C	4	21A	2	16A	053
CONWB	-1	Central Outer Tracker West 9	b0cot09	69	4	9	3	9	10B	0	15A	010
CONWB	-2	Central Outer Tracker West 8	b0cot08	68	4	8	3	8	09B	0	15B	009
CONWB	-3	End Wall West 3	b0ecal03	111	2	3	1C	3	20A	0	16B	052
CONWT	-1	Central Outer Tracker West 2	b0cot02	62	4	2	3	2	03B	0	13A	003
CONWT	-2	Central Outer Tracker West 1	b0cot01	61	4	1	3	1	02B	0	13B	002
CONWT	-3	Central Outer Tracker West 0	b0cot00	60	4	0	3	0	01B	0	14A	001
CONWT	-4	End Wall West 0	b0ecal00	108	2	0	1C	0	17A	0	16A	049
COSEB	-1	Central Outer Tracker East 6	b0cot16	76	5	0	4	6	17B	3	15A	017
COSEB	-2	Central Outer Tracker East 7	b0cot17	77	5	1	4	7	18B	3	15B	018
COSEB	-3	End Wall East 2	b0ecal06	114	2	6	1C	6	23A	3	16B	055
COSET	-1	Central Outer Tracker East 3	b0cot13	73	4	13	4	3	14B	3	13A	014
COSET	-2	Central Outer Tracker East 4	b0cot14	74	4	14	4	4	15B	3	13B	015
COSET	-3	Central Outer Tracker East 5	b0cot15	75	4	15	4	5	16B	3	14A	016

DAQ Infrastructure

Rack	Pos.	Crate Function	Node	IP	TXPT	TXPT Chan	VRB	VRB Chan	Panel	CLK Crate	CLK Slot	Term. Chan.
COSET	-4	End Wall East 1	b0ecal05	113	2	5	1C	5	22A	3	16A	054
COSWB	-1	Central Outer Tracker West 6	b0cot06	66	4	6	3	6	07B	1	15A	007
COSWB	-2	Central Outer Tracker West 7	b0cot07	67	4	7	3	7	08B	1	15B	008
COSWB	-3	End Wall West 2	b0ecal02	110	2	2	1C	2	19A	1	16B	051
COSWT	-1	Central Outer Tracker West 3	b0cot03	63	4	3	3	3	04B	1	13A	004
COSWT	-2	Central Outer Tracker West 4	b0cot04	64	4	4	3	4	05B	1	13B	005
COSWT	-3	Central Outer Tracker West 5	b0cot05	65	4	5	3	5	06B	1	14A	006
COSWT	-4	End Wall West 1	b0ecal01	109	2	1	1C	1	18A	1	16A	050
EPNE	-1	Plug Calorimeter East 1	b0pcal07	103	3	9	2B	1	34B	2	09A	044
EPNE	-2	Plug Calorimeter East 0	b0pcal06	102	3	8	2B	0	33B	2	09B	043
EPNE	-3	Plug Calorimeter East 5	b0pcal11	107	3	13	2B	5	38B	2	10A	048
EPNW	-1	Plug Calorimeter West 1	b0pcal01	97	3	1	2A	1	34A	0	09A	038
EPNW	-2	Plug Calorimeter West 0	b0pcal00	96	3	0	2A	0	33A	0	09B	037
EPNW	-3	Plug Calorimeter West 5	b0pcal05	101	3	5	2A	5	38A	0	10A	042
EPSE	-1	Plug Calorimeter East 2	b0pcal08	104	3	10	2B	2	35B	3	09A	045
EPSE	-2	Plug Calorimeter East 3	b0pcal09	105	3	11	2B	3	36B	3	09B	046
EPSE	-3	Plug Calorimeter East 4	b0pcal10	106	3	12	2B	4	37B	3	10A	047
EPSW	-1	Plug Calorimeter West 2	b0pcal02	98	3	2	2A	2	35A	1	09A	039
EPSW	-2	Plug Calorimeter West 3	b0pcal03	99	3	3	2A	3	36A	1	09B	040
EPSW	-3	Plug Calorimeter West 4	b0pcal04	100	3	4	2A	4	37A	1	10A	041
SVNEB		FIB East 3	b0fib07		5	15 *			32B			064
SVNET		FIB East 0	b0fib04		5	12 *			29B			061
SVNWB		FIB West 3	b0fib03		5	11 *			28B			060
SVNWT		FIB West 0	b0fib00		5	8 *			25B			057
SVSEB		FIB East 2	b0fib06		5	14 *			31B			063
SVSET		FIB East 1	b0fib05		5	13 *			30B			062
SVSWB		FIB West 2	b0fib02		5	10 *			27B			059
SVSWT		FIB West 1	b0fib01		5	9 *			26B			058