

Thermistor location	Cable #
Corrector Up Stream beam left jumper	8
Corrector Up Stream cable 6 lug	10
Corrector Up Stream cable 5 lug	6
Corrector Up Stream beam right jumper	78
Corrector Up Stream cable 7 lug	11
Corrector Up Stream cable 8 lug	79
Corrector Down Stream cable 4 lug	1
Corrector Down Stream beam left jumper	76
Corrector Down Stream beam right jumper	4
Corrector Down Stream cable 2 lug	7
Corrector Down Stream cable 3 lug	80
Corrector Down Stream cable 1 lug	77
	OPEN
	OPEN
	OPEN
	OPEN
BB CBL Tray J/B 1	38
BB CBL Tray J/B 2	39
BB CBL Tray J/B 3	40
BB CBL Tray J/B 4	41
SBS PIVOT J/B 1	28
SBS PIVOT J/B 2	35
SBS PIVOT J/B 3	36
SBS PIVOT J/B 4	34
SBS PIVOT J/B 5	33
SBS PIVOT J/B 6	31
SBS PIVOT J/B 7	26
SBS PIVOT J/B 8	37
	OPEN
	OPEN
	OPEN
	OPEN

SBS Bunker End J/B 1	25
SBS Bunker End J/B 2	22
SBS Bunker End J/B 3	29
SBS Bunker End J/B 4	23
SBS Bunker End J/B 5	42
SBS Bunker End J/B 6	21
SBS Bunker End J/B 7	30
SBS Bunker End J/B 8	24
SBS 2 cable J/B 9	27
SBS 2 cable J/B 10	32
	OPEN
	OPEN
	OPEN
	OPEN
	OPEN
	OPEN
BB J/B 1	20
BB J/B 2	16
BB J/B 3	18
BB J/B 4	3
BB Coil right 6/7	74
BB Bus bar	75
BB Right bus bar	69
BB Coil right 8/9	73
BB left center bus bar	13
BB left bus bar	15
BB left center bus bar	17
BB left center bus bar	19
	OPEN
	OPEN
	OPEN
	OPEN

BB Coil left 1/2	5
BB Coil left 2/3	12
BB Coil left 3/4	14
BB Coil left 4/5	9
BB Right bus bar	70
BB coil right 5/6	71
BB Coil right 7/8	72
	OPEN
	OPEN
	OPEN
	OPEN
	OPEN
	OPEN
	OPEN
	OPEN
	OPEN
SBS Magnet upper racetrack coil 1	49
SBS Magnet upper racetrack coil 2	47
SBS Magnet upper racetrack coil 3	48
SBS Magnet upper racetrack coil 4	45
SBS Magnet upper racetrack coil 5	46
SBS Magnet upper racetrack coil 6	44
SBS Magnet lower racetrack coil 5	53
SBS Magnet lower racetrack coil 6 (+) flag	55
SBS Magnet lower racetrack coil 1	51
SBS Magnet lower racetrack coil 2	52
SBS Magnet lower racetrack coil 3	54
SBS Magnet lower racetrack coil 4	56
	OPEN
	OPEN
	OPEN
	OPEN
SBS Magnet upper saddle coil 1	60

SBS Magnet upper saddle coil 2	63
SBS Magnet upper saddle coil 3	59
SBS Magnet upper saddle coil 4	58
SBS Magnet lower saddle coil 1	61
SBS Magnet lower saddle coil 2	62
SBS Magnet lower saddle coil 3	64
SBS Magnet lower saddle coil 4	67
SBS Magnet lower saddle coil 5	65
POS copper flag saddle coil	68
Neg copper flag saddle coil	66
SBS Splice cable 9	82
SBS Splice cable 3	83
SBS Splice cable 10	84
SBS Splice cable 1	85
SBS Splice cable 2(dbl lug)	86
SBS bus bar bottom left	43
SBS bus bar top right	50
SBS bus bar right bottom	57
SBS bus bar (-) flag	87
SBS bus bar top left	88
SBS bus bar top left	89
SBS bus bar right bottom	93
SBS bus bar	
SBS bus bar	
SBS bus bar	
SBS bus bar	
SBS bus bar	
SBS bus bar	
SBS bus bar	
SBS bus bar	
SBS bus bar	

Patch Panel	ADC Location	PV Name
Location	(ADCboard:ADC:ADCchannel)	
P/P R1 67/68	A1A	HAUSCorr:Therm1
P/P R1 69/70	A1B	HAUSCorr:Therm2
P/P R1 71/72	A1C	HAUSCorr:Therm3
P/P R1 73/74	A1D	HAUSCorr:Therm4
P/P R1 75/76	A2A	HAUSCorr:Therm5
P/P R1 77/78	A2B	HAUSCorr:Therm6
P/P R1 78/79	A2C	HADSCorr:Therm1
P/P R1 81/82	A2D	HADSCorr:Therm2
P/P R1 83/84	A3A	HADSCorr:Therm3
P/P R1 85/86	A3B	HADSCorr:Therm4
P/P R1 87/88	A3C	HADSCorr:Therm5
P/P R1 89/90	A3D	HADSCorr:Therm6
	A4A	
	A4B	
	A4C	
	A4D	
PP R2 51/52	B5A	HABB:Therm1
PP R2 53/54	B5B	HABB:Therm2
PP R2 55/56	B5C	HABB:Therm3
PP R2 57/58	B5D	HABB:Therm4
PP R2 59/60	B6A	HASBS:Therm1
PP R2 61/62	B6B	HASBS:Therm2
PP R2 63/64	B6C	HASBS:Therm3
PP R2 65/66	B6D	HASBS:Therm4
PP R2 67/68	B7A	HASBS:Therm5
PP R2 69/70	B7B	HASBS:Therm6
PP R2 71/72	B7C	HASBS:Therm7
PP R2 73/74	B7D	HASBS:Therm8
	B8A	
	B8B	
	B8C	
	B8D	

NONE	C9A	HASBS:Therm9
NONE	C9B	HASBS:Therm10
NONE	C9C	HASBS:Therm11
NONE	C9D	HASBS:Therm12
NONE	C10A	HASBS:Therm13
NONE	C10B	HASBS:Therm14
NONE	C10C	HASBS:Therm15
NONE	C10C	HASBS:Therm16
NONE	C11A	HASBS:Therm17
NONE	C11B	HASBS:Therm18
	C11C	
	C11D	
	C12A	
	C12B	
	C12C	
	C12D	
NONE	D13A	HABB:Therm5
NONE	D13B	HABB:Therm6
NONE	D13C	HABB:Therm7
NONE	D13D	HABB:Therm8
NONE	D14A	HABB:Therm9
NONE	D14B	HABB:Therm10
NONE	D14C	HABB:Therm11
NONE	D14D	HABB:Therm12
NONE	D15A	HABB:Therm13
NONE	D15B	HABB:Therm14
NONE	D15C	HABB:Therm15
NONE	D15D	HABB:Therm16
	D16A	
	D16B	
	D16C	
	D16D	

NONE	E17A	HABB:Therm17
NONE	E17B	HABB:Therm18
NONE	E17C	HABB:Therm19
NONE	E17D	HABB:Therm20
NONE	E18A	HABB:Therm21
NONE	E18B	HABB:Therm22
NONE	E18C	HABB:Therm23
	E18D	
	E19A	
	E19B	
	E19C	
	E19D	
	E20A	
	E20B	
	E20C	
	E20D	
NONE	F21A	HASBS:Therm19
NONE	F21B	HASBS:Therm20
NONE	F21C	HASBS:Therm21
NONE	F21D	HASBS:Therm22
NONE	F22A	HASBS:Therm23
NONE	F22B	HASBS:Therm24
NONE	F22C	HASBS:Therm25
NONE	F22D	HASBS:Therm26
NONE	F23A	HASBS:Therm27
NONE	F23B	HASBS:Therm28
NONE	F23C	HASBS:Therm29
NONE	F23D	HASBS:Therm30
	F24A	
	F24B	
	F24C	
	F24D	
NONE	G25A	HASBS:Therm31

NONE	G25B	HASBS:Therm32
NONE	G25C	HASBS:Therm33
NONE	G25D	HASBS:Therm34
NONE	G26A	HASBS:Therm35
NONE	G26B	HASBS:Therm36
NONE	G26C	HASBS:Therm37
NONE	G26D	HASBS:Therm38
NONE	G27A	HASBS:Therm39
NONE	G27B	HASBS:Therm40
NONE	G27C	HASBS:Therm41
NONE	G27D	HASBS:Therm42
NONE	G28A	HASBS:Therm43
NONE	G28B	HASBS:Therm44
NONE	G28C	HASBS:Therm45
NONE	G28D	HASBS:Therm46
NONE	H29A	HASBS:Therm47
NONE	H29B	HASBS:Therm48
NONE	H29C	HASBS:Therm49
NONE	H29D	HASBS:Therm50
NONE	H30A	HASBS:Therm51
NONE	H30B	HASBS:Therm52
NONE	H30C	HASBS:Therm53
NONE	H30D	HASBS:Therm54
NONE	H31A	HASBS:Therm55
NONE	H31B	HASBS:Therm56
NONE	H31C	HASBS:Therm57
NONE	H31D	HASBS:Therm58
NONE	H32A	HASBS:Therm59
NONE	H32B	HASBS:Therm60
NONE	H32C	HASBS:Therm61
NONE	H32D	HASBS:Therm62