

RACK	CRATE	LINK	DIGRAPH	TITLE	ENGINEER	COG USER	TECHNICIAN	ON	BYPASS	UPORT	BYPASS	OPTIC	OPTIC	FAC	NEW	ENH	POWER	Circuit	Gnding	Jerry	BAT-	BEAM	BLKXFR	BX OPTIC		
								LINE	SSED	(H313)	MODULE	352 (352C)	5211	CLK	L2	L2	SUPPLY	Breaker	Category	Siegel#	TERY	TRIG	LINK/BU	352 (352C)		
CCR-EE-064				Cable and RF TV SYSTEM/PA System	J. Wertenbaker	W. Blanchard	J. Wertenbaker																			
CCR-EE-065		Removed 3/98		TV SYSTEM/TFTRSS (Moved to laser lab in Gallery Mez)	J.SCHOBERT	W.BLANCHARD	J. Wertenbaker																			
CCR-EE-066	11	Removed 3/98	HI/SA	ACCESS CONTROL CONSOLE	J.SCHOBERT	W.BLANCHARD		Was		*							BIRA									
CCR-EE-067		Removed 3/98	HI	ACCESS CONTROL CONSOLE	J.SCHOBERT	W.BLANCHARD																				
CCR-EE-068		Removed 3/98		COS	J.HIRSCH																					
CCR-EE-069	7	Removed 3/98		COS	J.HIRSCH			Was		*							STANDARD									
CCR-EE-070		Removed 3/98		COS	J.HIRSCH																					
CCR-EE-071	3	Removed 3/98		COS	J.HIRSCH			Was		*							STANDARD									
CCR-EE-072		Removed 3/98			J.HIRSCH																					
CCR-EE-073		Removed 3/98			J.HIRSCH																					
CCR-EE-074		Removed 3/98			J.HIRSCH																					
CCR-EE-075		Removed 3/98		COS	J.HIRSCH																					
CCR-EE-076		Removed 3/98		COS	J.HIRSCH																					
CCR-EE-077	1	Removed 3/98		COS	J.HIRSCH			Was		*							STANDARD									
CCR-EE-078		Removed 3/98		COS	J.HIRSCH																					
CCR-EE-079	10	Removed 3/98		COS	J.HIRSCH			Was		*							STANDARD									
CCR-EE-080	27	Removed 3/98		COS	J.HIRSCH			Was		*							STANDARD									
CCR-EE-081		Removed 3/98		COS	J.HIRSCH																					
CCR-EE-082		Removed 3/98		TOS	J.HIRSCH																					
CCR-EE-083		Removed 3/98		TOS	J.HIRSCH																					
CCR-EE-084		Removed 3/98		COS (BEAM MASTER)	J.HIRSCH																					
CCR-EE-085	15	Removed 3/98		COS (BEAM MASTER)	J.HIRSCH			Was		*							BIRA									
CCR-EE-086		Removed 3/98		COS (BEAM FACILITY)	J.HIRSCH																					
CCR-EE-087		ETHERNET		PPPL NETWORKS	K. TINDALL																					
CCR-EE-088		ETHERNET		PPPL NETWORKS	K. TINDALL																					
CCR-EE-089		ETHERNET		PPPL NETWORKS	K. TINDALL																					
CCR-EE-090	60	EPICS1	CL	FACILITY CLOCK SYSTEM	J. Wertenbaker			*									Bi Ra									
CCR-EE-090	61	EPICS1	CL	FACILITY CLOCK SYSTEM	J. Wertenbaker			*									Bi Ra									
CCR-EE-091	62	MDSPC2		Development Crate for MDSPC2	J. Wertenbaker	J. Wertenbaker		*		Fac Clk				313			Bi Ra									
CCR-EE-092	62	EPICS1		Test Crate and Interface (Shares half-crate with DAS2 crate)	J. Wertenbaker	J. Wertenbaker		*		*				*			Bi Ra									
CCR-EE-092	60	DAS0		Test Crate and Interface (Shares half-crate with DAS1 crate)	J. Wertenbaker	J. Wertenbaker		*		*			*				Bi Ra									
CCR-EE-092	61	DAS1		Test Crate and Interface (Shares half-crate with DAS0 crate)	J. Wertenbaker	J. Wertenbaker		*		*			2	313			Bi Ra									
CCR-EE-092	62	DAS2		Test Crate and Interface (Shares half-crate with EPICS1 crate)	J. Wertenbaker	J. Wertenbaker		*		*			*	313			Bi Ra									
CCR-EE-100				OPTIC RACK (TFTR CONTROL RM)	J. Wertenbaker	J. Wertenbaker						6 (2)					STANDARD							2		
CONTROL ROOM EXTENSION																										
CCRE-EE-110	44	CONSOLE 3		TOS	J.HIRSCH			Was		*							BIRA									
CCRE-EE-111				TOS	J.HIRSCH																					
CCRE-EE-112				TOS	J.HIRSCH																					
CCRE-EE-113				TOS	J.HIRSCH																					
CCRE-EE-114				TOS	J.HIRSCH																					
CCRE-EE-115				TOS	J.HIRSCH																					
CCRE-EE-116			EN	DIAGNOSTIC NEUTRAL BEAM	R.MARSALA	G.SCHILLING																				
CCRE-EE-116			EN	DIAGNOSTIC NEUTRAL BEAM	R.MARSALA	G.SCHILLING												KINETICS 1570								
CCRE-EE-117			EN	DIAGNOSTIC NEUTRAL BEAM	R.MARSALA	G.SCHILLING																				
CCRE-EE-118			EN	DIAGNOSTIC NEUTRAL BEAM	R.MARSALA	G.SCHILLING																				
CCRE-EE-119				TOS	J.HIRSCH																					
CCRE-EE-120				TOS	J.HIRSCH																					
CCRE-EE-121				TOS	J.HIRSCH																					
CCRE-EE-122				TOS	J.HIRSCH																					
CCRE-EE-123				TOS	J.HIRSCH																					
CCRE-EE-124				TOS	J.HIRSCH																					
CCRE-EE-125				TOS	J.HIRSCH																					
CCRE-EE-126				TOS	J.HIRSCH																					
CCRE-EE-127				TOS	J.HIRSCH																					
CCRE-EE-128				TOS	J.HIRSCH																					
CCRE-EE-129				TOS	J.HIRSCH																					
CCRE-EE-130				TOS	J.HIRSCH																					
CCRE-EE-131				TOS	J.HIRSCH																					
CCRE-EE-132	16	DIAG. 2	RP	RF PROBE	P.SICHTA	R.MAJESKI	J. Wertenbaker	Was		*							KINETICS 1572									
CCRE-EE-133																										
CCRE-EE-134																										
CCRE-EE-135	57	DIAG. 2	NL	LOST ALPHA	J.MONTAGUE	S.ZWEBEN		Was		*							KINETICS 1570									
CCRE-EE-136				TOS	J.HIRSCH																					
CCRE-EE-137				TOS	J.HIRSCH																					
CCRE-EE-138	12	DIAG. 2	YU	MICROWAVE SCATTERING	J.MONTAGUE	N.BRETZ	J. Wertenbaker	Was		*							KINETICS 1572							A/C		
CCRE-EE-139				TOS	J.HIRSCH																					
CCRE-EE-140				TOS	J.HIRSCH																					
CCRE-EE-141				TOS	J.HIRSCH																					
CCRE-EE-142				TOS	J.HIRSCH																					
CCRE-EE-143			SO	MOTIONAL STARK EFFECTS	J.MONTAGUE	F.LEVINTON	J. Wertenbaker																			
CCRE-EE-144			SO	MOTIONAL STARK EFFECTS	J.MONTAGUE	F.LEVINTON	J. Wertenbaker																			
CCRE-EE-145					G.RENDA	D.JOHNSON	G.LEMUNYON																			
CCRE-EE-146				TOS	J.HIRSCH																					
CCRE-EE-147				TOS	J.HIRSCH																					
CCRE-EE-148				TOS	J.HIRSCH																					
CCRE-EE-149				TRECAMS MAINTENANCE OCM	J.SCHOBERT		R.RAIMOND																			

RACK	CRATE	LINK	DIGRAPH	TITLE	ENGINEER	COG USER	TECHNICIAN	ON LINE	BYPASS	UPORT (H313)	BYPASS MODULE	OPTIC 352 (352C)	OPTIC 5211	OPC CLK	NEW L2	ENH L2	POWER SUPPLY	Circuit Breaker	Gnding Category	Jerry Siegel#	BAT- TERY	BEAM TRIG	BLKXFR LINK/BTU	BX OPTIC 352 (352C)		
CDAT-EE-300			VM	TIVC/VM	J.SCHOBERT	J.WINSTON	J. Wertenbaker																			
CDAT-EE-301	10	DIAG. 1	VM	TIVC/VM	J.SCHOBERT	J.WINSTON	J. Wertenbaker	Was		*								BIRA								
CDAT-EE-301	11	DIAG. 1	VM	TIVC/VM	J.SCHOBERT	J.WINSTON	J. Wertenbaker	Was										BIRA								
CDAT-EE-302																										
CDA-EE-303-A	19	CONSOLE 1		COS UPPER DARM	J.HIRSCH		CCC	Was		*								BIRA								
CDA-EE-303-B				COS UPPER DARM	J.HIRSCH		CCC																			
CDAT-EE-304																										
CDA-EE-305				OPTIC PULL RACK (U. DARM) (Now stored in PBX OH)	J.SCHOBERT		R.RAIMOND																			
NEUTRAL BEAM 138' LEVEL																										
CNBS-EE-351																										
CNBS-EE-352																										
CNBS-EE-353	RTU		N5	LCC-5A	J. Dong	M. Cropper	J. Wertenbaker																			
CNBS-EE-354			N5	LCC-5A	J. Dong	M. Cropper	J. Wertenbaker																			
CNBS-EE-355	RTU		N5	LCC-5B	J. Dong	M. Cropper	J. Wertenbaker																			
CNBS-EE-356			N5	LCC-5B	J. Dong	M. Cropper	J. Wertenbaker																			
CNBS-EE-357	RTU		N5	LCC-5C	J. Dong	M. Cropper	J. Wertenbaker																			
CNBS-EE-358			N5	LCC-5C	J. Dong	M. Cropper	J. Wertenbaker																			
CNBS-EE-359	17	BEAM 1	N3	LCC-3A	P.SICHTA	T.O'CONNOR		Was															C/3A			
CNBS-EE-360	19	BEAM 1	N3	LCC-3A	P.SICHTA	T.O'CONNOR		Was																		
CNBS-EE-361	21	BEAM 1	N3	LCC-3B	P.SICHTA	T.O'CONNOR		Was																C/3B		
CNBS-EE-362	23	BEAM 1	N3	LCC-3B	P.SICHTA	T.O'CONNOR		Was																		
CNBS-EE-363	25	BEAM 1	N3	LCC-3C	P.SICHTA	T.O'CONNOR		Was																C/3C		
CNBS-EE-364	27	BEAM 1	N3	LCC-3C	P.SICHTA	T.O'CONNOR		Was																		
CNBS-EE-365	RTU		N4	LCC-4A	P.SICHTA	T.O'CONNOR		Was																C/4A		
CNBS-EE-366	31	BEAM 1	N4	LCC-4A	P.SICHTA	T.O'CONNOR		Was																		
CNBS-EE-367	RTU	BEAM 1	N4	LCC-4B	P.SICHTA	T.O'CONNOR		Was																C/4B		
CNBS-EE-368	35	BEAM 1	N4	LCC-4B	P.SICHTA	T.O'CONNOR		Was																		
CNBS-EE-369	RTU	BEAM 1	N4	LCC-4C	P.SICHTA	T.O'CONNOR		Was																C/4C		
CNBS-EE-370	39	BEAM 1	N4	LCC-4C	P.SICHTA	T.O'CONNOR		Was																		
CNBS-EE-371	41	BEAM 2	N2	LCC-2A	P.SICHTA	T.O'CONNOR		Was																C/2A		
CNBS-EE-372	43	BEAM 2	N2	LCC-2A	P.SICHTA	T.O'CONNOR		Was																		
CNBS-EE-373	45	BEAM 2	N2	LCC-2B	P.SICHTA	T.O'CONNOR		Was																C/2B		
CNBS-EE-374	55	BEAM 2	N2	LCC-2B	P.SICHTA	T.O'CONNOR		Was																		
CNBS-EE-375	57	BEAM 2	N2	LCC-2C	P.SICHTA	T.O'CONNOR		Was																C/2C		
CNBS-EE-376	59	BEAM 2	N2	LCC-2C	P.SICHTA	T.O'CONNOR		Was																		
CNBS-EE-377					P.SICHTA	T.O'CONNOR																				
CNBS-EE-378			NB	HIGH SPEED DATA LINK OPTICS	J.SCHOBERT	T.O'CONNOR	R.RAIMOND																			
CNBS-EE-379	45	BEAM 1	NB	BEAM CRYO	P.SICHTA	T.O'CONNOR		Was		*																
CNBS-EE-380					P.SICHTA	T.O'CONNOR																				
CNBS-EE-381				OPTIC RACK (138' LEVEL)	J.SCHOBERT	T.O'CONNOR	R.RAIMOND					(1)														
CNBS-EE-382					P.SICHTA	T.O'CONNOR																				
CNBS-EE-383	50	EPICS3	NB	N.B. POWER FEEDBACK	J. Dong	M. Cropper	J. Wertenbaker	*		Fac Clk				313												
CNBS-EE-384			DF	DFS HIGH SPEED DATA LINK	J.SCHOBERT	D.MUELLER	R.RAIMOND																			
CNBS-EE-385	46	BEAM 1	E1	PYROMETER	P.SICHTA	T.O'CONNOR		Was																C/46		
CNBS-EE-385	47	EPICS3	E1	PYROMETER	J. Dong	M. Cropper	J. Wertenbaker	*		Fac Clk				313												
CNBS-EE-386	20	CONSOLE 1		TOS GRAPHICS 138' LEVEL	J.HIRSCH		CCC	Was		*																
CNBS-EE-387	41	BEAM 1	NB	OMA	P.SICHTA	T.O'CONNOR		Was		*														C/4A		
CNBS-EE-388					P.SICHTA	T.O'CONNOR																				
CNBS-EE-389				Rack removed; contents moved to CNBS-EE-381																						
CNBS-EE-390																										
CNBS-EE-391			NB	N.B. CRYO HIGH SPEED DATA LINK	J.SCHOBERT	T.O'CONNOR	R.RAIMOND																			
CNBS-EE-392		ETHERNET		PPPL NETWORKS	K. TINDALL		K. TINDALL																			
GALLERY - STACK AREA																										
CSMA-EE-410				TRECAMS-STACK MONITOR I/O	J.SCHOBERT		R.RAIMOND																			
CSMA-EE-411				TRECAMS-STACK MONITOR I/O	J.SCHOBERT		R.RAIMOND																			
CRYO ROOM																										
CBCY-EE-420				CRYO-225W REFRIG.			T.O'CONNOR																			
NSTX TEST CELL																										
CTC-EE-400		Local computer		Vertical X-Ray Crystal	L. Roquemore		Manfred Bitter																			
CTC-OR-400				Plasma TV Optical rack 109' level at bay I entered by Ken Bauer	M. Jaworski		M. Jaworski																			
CTC-EE-401				NB1 Upgrade	Mark Cropper		Mark Cropper																			
CTC-OR-401				119' 6" level Bay J	Mike Yavor		Mike Yavor																			
CTC-EE-402				NB1 Upgrade	Mark Cropper		Mark Cropper																			
CTC-OR-402				100' level Bay F	Mike Yavor		Filippo Scotti																			
CTC-EE-403				NB1 Upgrade	Mark Cropper		Mark Cropper																			
CTC-OR-403				HHFW Camera Plasma TV, Bay G midplane																						
CTC-EE-404				NB1 Upgrade	Mark Cropper		Mark Cropper																			
CTC-EE-405				NB1 Upgrade	Mark Cropper		Mark Cropper																			
CTC-EE-406				NB1 Upgrade	Mark Cropper		Mark Cropper																			
CTC-EE-407				NB Thermocouples	Mark Cropper		Mark Cropper																			
CTC-EE-408	35	EPICS1		Diagnostic Gas Injection + IR Cameras	P. Sicha		Rajesh Maingi	*		*																
CTC-EE-409				Motional Stark Effect (MSE) Bay A	F. Levinton		F. Levinton																			
CTC-EE-410				Network Equipment	K. Tindall		K. Tindall																			
CTC-EE-411	20	DAS2 + Various	US	Optic crate and USXR	J. Wertenbaker		J. Wertenbaker	*		*		1	2													

RACK	CRATE	LINK	DIGRAPH	TITLE	ENGINEER	COG USER	TECHNICIAN	ON	BYPASS	UPOINT	BYPASS	OPTIC	OPTIC	FAC	NEW	ENH	POWER	Circuit	Gnding	Jerry	BAT-	BEAM	BLKXFR	BX OPTIC
								LINE	SSEED	(H313)	MODULE	352 (352C)	5211	CLK	L2	L2	SUPPLY							
CTC-EE-412	37	DAS2	NF	Neutron Fission and Neutron Fluctuation	Doug Darrow	Doug Darrow	J. Wertebaker	*						*	*		BRa	LP-302 CKT-8	2	72				
CTC-EE-413				HHFW (RF) (Was CTCB-EE-570)	Paul Sichta	Elmer Fredd	J. Wertebaker	*										LP-474 CKT-6	1	73				
CTC-EE-414	16	DAS2	FW	HHFW (RF) (Was CTCB-EE-572) (Bottom crate)	Paul Sichta	Elmer Fredd	J. Wertebaker	*									BRa	LP-474 CKT-4	1	74				
CTC-EE-414	24	DAS2	EB	EBW (Was CTCB-EE-572) (Top crate)	Paul Sichta	Gary Taylor	J. Wertebaker	*							*		Stand Eng in 413	LP-474 CKT-4	1	74				
CTC-EE-415	7	DAS2	FW	HHFW (RF) (Was CTCB-EE-571)	Paul Sichta	Elmer Fredd	J. Wertebaker	*						*	*		BRa	LP-474 CKT-2	1	75				
CTC-EE-416	8	DAS2	FW	HHFW (RF) (Was CTCB-EE-580)	Paul Sichta	Elmer Fredd	J. Wertebaker	*						*	*		BRa	LP-474 CKT-8	1	76				
CTC-EE-417				HHFW (RF) (Don't know which rack this was)	Paul Sichta	Elmer Fredd	J. Wertebaker	*										LP-474 CKT-10	1	77				
CTC-EE-418				(Was CTCB-EE-569)	Paul Sichta	J. Wertebaker	J. Wertebaker	*																
CTC-EE-419				SAMI Was CTC-EE-471 (Bay J next to NSTX at an angle)	Gary Taylor	Gary Taylor												LP-484_CKT-27	2	89				
CTC-EE-420	19	DAS2	GP (wasFH)	H-Alpha (Was Gas Puff Imaging)	V. Soukhanovskil	V. Soukhanovskil	J. Wertebaker	*		Fac Clk	*						BRa	LP-474 CKT-14	2	65				
CTC-EE-421				Ultra-Soft X-Ray	Lane Roquemore	Which rack was this?												LP-474 CKT-16	2	66				
CTC-EE-422				Removed														LP-474 CKT-18	2	67				
CTC-EE-423	40	DAS2	GP	Gas Puff Imaging (Bottom crate)	S. Zweben	S. Zweben	J. Wertebaker	*						*	*		BRa	LP-474 CKT-17	2	68				
CTC-EE-423	47	DAS2	GP	Gas Puff Imaging (Top crate)	S. Zweben	S. Zweben	J. Wertebaker	*		Fac Clk	*			*	*		BRa	LP-474 CKT-17	2	68				
CTC-EE-424				1-Dimensional CCD Camera	Lane Roquemore	Which rack was this?												LP-474 CKT-19	2	69				
CTC-EE-425			WS	Water System PLC (Was CTCB-EE-573)	P. Sichta	R. Herskowitz	R. Herskowitz											MCC-PS-7E BRKR KB1	1	16				
CTC-EE-426				Ground Fault Monitor (Was CDAB-EE-782)	H. Schneider													LP-474 CKT-8_15	2	82				
CTC-EE-427	4	DAS2	NE	170Ghz Interferometer (Was CTC-EE-462)	Lane Roquemore	Lane Roquemore	J. Wertebaker	*		Fac Clk	*						KINETICS 1572	LP-474 CKT-3	2	83				
CTC-EE-428	5	DAS2	FM+FC+EW	Spectroscopy+Cameras (Was CTC-EE-463)	Lane Roquemore	Lane Roquemore	J. Wertebaker	*									BRa	LP-474 CKT-1	2	84				
CTC-EE-429			MM + OP	Mimov (Was CCR-EE-052) (Bottom crate) Was DAS1 crate 3, but removed	Jon Menard	Jon Menard	J. Wertebaker	*									BRa 7000R	LP-473 CKT-1, 11	4	0				
CTC-EE-429	32	EPICS1		Thermocouples	Paul Sichta		J. Wertebaker	*									KINETICS 1572	LP-473 CKT-1, 11	4	0				
CTC-EE-430	2	DAS1	MM + OP	Magnetics (Was CCR-EE-029) (Bottom crate)	Bob Mozulay/Stefan Gerhardt/Bob Kalta	S. Gerhardt	J. Wertebaker	*									BRa 7000R	LP-473 CKT-3_9	4	1				
CTC-EE-431	9	DAS1	OP	Magnetics (Was CTC-EE-470)	Bob Mozulay/Stefan Gerhardt/Bob Kalta	S. Gerhardt	J. Wertebaker	*										BRa 7000R	LP-473 CKT-5	4	2			
CTC-EE-432	10	DAS1	OP	Magnetics (Was CTC-EE-473)	Bob Mozulay/Stefan Gerhardt/Bob Kalta	S. Gerhardt	J. Wertebaker	*				352C	1	*	*		BRa 7000R	LP-473 CKT-21	4	3				
CTC-EE-433	11	DAS1	OP	Magnetics (Was CCR-EE-024)	Bob Mozulay/Stefan Gerhardt/Bob Kalta	S. Gerhardt	J. Wertebaker	*						*	*		BRa 7000R	LP-472 CKT-3	3	4				
CTC-EE-434	12	DAS1	MM + OP	Magnetics (Was CCR-EE-044)	Bob Mozulay/Stefan Gerhardt/Bob Kalta	S. Gerhardt	J. Wertebaker	*		Fac Clk	*			*	*		BRa 7000R	LP-472 CKT-5	3	5				
CTC-EE-435	13	DAS1	OP	Magnetics (Was CCR-EE-039)	Bob Mozulay/Stefan Gerhardt/Bob Kalta	S. Gerhardt	J. Wertebaker	*		Fac Clk	*			*	*		KINETICS 1572	LP-472 CKT-1	2	(3)	6			
CTC-EE-435	33	EPICS1	?	CHI, TC's., + Lower Dome Gas Inj. (Was CCR-EE-039)	P. Sichta	P. Sichta	J. Wertebaker	*				352C	1	*	*		STANDARD	LP-472 CKT-1	2	(3)	6			
CTC-EE-436			FT	Removed FIRE Tips (Far-infrared Tangential Interferometer / Polarimeter) (Was CTC-EE-471)	Hyeon Park	KC Lee	UC Davis																	
CTC-EE-437				Removed FIRE Tips (Far-infrared Tangential Interferometer / Polarimeter)	Hyeon Park	KC Lee	UC Davis																	
CTC-EE-438				Removed FIRE Tips (Far-infrared Tangential Interferometer / Polarimeter)	Hyeon Park	KC Lee	UC Davis																	
CTC-EE-439				Future Hi-K Scattering	Hyeon Park	Hyeon Park																		
CTC-EE-440			SP	SPRED (Was CCR-EE-061) (Bottom crate) (was DAS1 crate 14, but removed)	C. Skinner	C. Skinner	L.GUTTADORA	*						*	*		BRa	LP-484 CKT31	2	85				
CTC-EE-440			VS	VIPS (Was CCR-EE-061) (Top crate) (Was DAS1 crate 15, but removed)	C. Skinner	C. Skinner	J. Wertebaker	*						*	*		BRa	LP-484 CKT31	2	85				
CTC-EE-441				VACUUM SYSTEM TURBO (TVPS)	M. Cropper	M. Cropper												LP-471 CKT-6	1	15				
CTC-EE-442				VACUUM SYSTEM PLC I/O (TVPS)	M. Cropper	M. Cropper												LP-471 CKT-1	1	14				
CTC-EE-443				VACUUM SYSTEM CONTROL (TVPS)	M. Cropper	M. Cropper												LP-471 CKT-9	1	13				
CTC-EE-444	28	EPICS1		GAS INJECTION (Gallery Gas Cage)	M. Cropper	M. Cropper	P. Sichta	*						*			BRa	LP-471 CKT-7	1	12				
CTC-EE-445				RGA/Gas Injection	M. Cropper	M. Cropper												LP-471 CKT-7	1	11				
CTC-EE-446	38	DAS2		Thomson Scattering (old Jerry S. number was 88)	Ben Leblanc	Don Long	L. Guttadora	*						*	*		BRa	LP-474 CKT-5	2	77				
CTC-EE-447				ETHERNET	PPPL NETWORKS	K. TINDALL	K. TINDALL											LP-484 CKT-7	1	63				
CTC-EE-448	1	DAS1+Various		Optic Crate (I&C) + Test Crate	J. Wertebaker	J. Wertebaker	J. Wertebaker	*				2	2				BRa	LP-484 CKT-1	1	62				
CTC-EE-449				Glow Discharge Cleaning	M. Cropper	M. Cropper												LP-504 CKT-2_20	4	86				
CTC-EE-450				MAAP Purdue collaboration														LP-505 CKT-3	4					
CTC-EE-451				Vacuum System Turbovac Pump Controllers 119.5' N/W quad	M. Cropper	M. Cropper	M. Cropper											LP-471 ckt. 13, 14 & 25	1					
CTC-EE-452				RGA System 100' N/W quad	Bill Blanchard	Bill Blanchard	Bill Blanchard											LP-471	1					
CTC-EE-453				Magnetic Systems - Center Stack Casing Potential Instrumentation 119.5' I/v	Bob Mozulay/Stefan Gerhardt/Bob Kalta	Stefan Gerhardt	Stefan Gerhardt											LP-472 CKT-2	3					
CTC-EE-454				Thermocouple Scanner	Mark Cropper	Mark Cropper	Mark Cropper											LP-473 CKT-22	4					
CTC-EE-455				SAMI	G. Grow	Gary Taylor	Gary Taylor												2					
CTC-EE-456			XC	X-Ray Crystal (XC1) Was In TFTR Test Cell (Was DAS1 crate 25, but removed)	M. Bitter	M. Bitter	J. Wertebaker	*		Fac Clk	*				*		BRa	LP-484 CKT-29	2	64				
CTC-OR-457				New racks per Gary Grainger 7/27/15																				
CTC-OR-458				New racks per Gary Grainger 7/27/15																				
CTC-OR-459				New racks per Gary Grainger 7/27/15																				
CTC-OR-460				New racks per Gary Grainger 8/03/15																				
CTC-OR-461				New racks per Gary Grainger 8/10/15																				
CTC-OR-462				Bay G bottom 100'	Ken Bauer																			
CTC-EE-469				RF Probes 119.5' platform (Was loaned to MIT, then returned)	N. Greenough	N. Greenough	J. Wertebaker											LP-473_CKT-15, 28	4					
CTC-EE-476				LLD (Liquid Lithium Diverter) (118)	Hans Scheider	Henry Kugel	Hans Scheider											LP-505						
CTC-EE-477				LLD (Liquid Lithium Diverter) (118)	Hans Scheider	Henry Kugel	Hans Scheider											LP-506 & 505						
CTC-EE-478				Not assigned yet																				
CTC-EE-479	45	DAS0		Was San Diego Fast Probe and SFLIP	Was Rolife Hernandez and Doug Darrow							352C	1	*	*		BRa	LP-473_CKT-16,18	4	?				
CTC-EE-480				Was San Diego Fast Probe	B. Stratton													LP-473_CKT-12,24	4	52				
CTC-EE-481	26	DAS0		sFLIP (Was CCR-EE-063)	Doug Darrow	Doug Darrow	J. Wertebaker	*		Fac Clk	*						BRa	LP-484_CKT-9	2	53				
CTC-EE-482	34	DAS0		SSNPA (Solid State Neutral Particle Analyzer) (Was CCR-EE-021)	Doug Darrow	Doug Darrow	J. Wertebaker	*		Fac Clk	*			*	*		BRa	LP-484_CKT-10	2	54				
CTC-EE-483	41	DAS0		Locked Mode Diagnostic (Was CCR-EE-055)	D. Long	Jon Menard	J. Wertebaker	*		</														

RACK	CRATE	LINK	DIGRAPH	TITLE	ENGINEER	COG USER	TECHNICIAN	ON LINE	BYPASS	UPORT (H313)	BYPASS MODULE	OPTIC 352 (352C)	OPTIC 5211	FAC CLK	NEW L2	ENH L2	POWER SUPPLY	Circuit Breaker	Gnding Category	Jerry Siegel#	BAT- TERY	BEAM TRIG	BLKXFR LINK/BTU	BX OPTIC 352 (352C)
CTC-EE-458				SEE TFTR TEST CELL AREA																				
CTC-EE-459				SEE TFTR TEST CELL AREA																				
CTC-EE-460	12	DIAG. 1	YG	GRATING POLYCHROMETER (Rack number re-used for NSTX-U)	J.MONTAGUE	E.FREDRICKSON	J. Wertenbaker	Was						Was			KINETICS 1572						A/12	
CTC-EE-460	38	DIAG. 1	YG	GRATING POLYCHROMETER (Rack number re-used for NSTX-U)	J.MONTAGUE	E.FREDRICKSON	J. Wertenbaker	Was									KINETICS 1572						A/A3	
CTC-EE-462	3	uVAX - ERIS	SB	BEAM SPECTROSCOPY (BES) (Now 427)	J.MONTAGUE	S.PAUL	J. Wertenbaker	Was						Was			ULTIMA 3000							
CTC-EE-462	4	uVAX - ERIS	SB	BEAM SPECTROSCOPY (BES) (Now 427)	J.MONTAGUE	S.PAUL	J. Wertenbaker	Was									KIN.POWERED							
CTC-EE-463	7	uVAX - ERIS	SB	BEAM SPECTROSCOPY (Now CTC-428)	J.MONTAGUE	S.PAUL	J. Wertenbaker	Was									ULTIMA 3000							
CTC-EE-463	8	uVAX - ERIS	SB	BEAM SPECTROSCOPY (Now CTC-428)	J.MONTAGUE	S.PAUL	J. Wertenbaker	Was									ULTIMA 3000							
CTC-EE-465				SEE TFTR TEST CELL AREA																				
CTC-EE-466	4	DIAG. 1	YU	MICROWAVE SCATTERING (Now CTC-488)	J.MONTAGUE	N.BRETZ	J. Wertenbaker	Was									BIRA 7000R							
CTC-EE-466	24	DIAG. 1	YU	MICROWAVE SCATTERING (Now CTC-488)	J.MONTAGUE	N.BRETZ	J. Wertenbaker	Was						Was			BIRA						A/D	
CTC-EE-467			YU	MICROWAVE SCATTERING	J.MONTAGUE	N.BRETZ	J. Wertenbaker																	
CTC-EE-470	9	uVAX - ERIS	SA	ALPHA PARTICLE CHERS (Now 431)	J.MONTAGUE	B.STRATTON	J. Wertenbaker	Was						Was			BIRA 7000R							
CTC-EE-471	10	uVAX - ERIS	SA	ALPHA PARTICLE CHERS (Now 419)	J.MONTAGUE	B.STRATTON	J. Wertenbaker	Was						Was			BIRA 7000R							
CTC-EE-472	45	DIAG. 1	YA	ALPHA SCATTERING	J.MONTAGUE	HPARK	J. Wertenbaker	Was									BIRA 7000R							
CTC-EE-473	40	DIAG. 1	YA	ALPHA SCATTERING (Now CTC-432)	J.MONTAGUE	HPARK	J. Wertenbaker	Was									BIRA 7000R							
CTC-EE-473	41	DIAG. 1	YA	ALPHA SCATTERING (Now CTC-432)	J.MONTAGUE	HPARK	J. Wertenbaker	Was									BIRA 7000R							
CTC-EE-475				POLOIDAL ROTATION		R.BELL																		
CTCB-EE-542	1	uVAX - ERIS	SW	CHERS	P.SICHTA	B.STRATTON	J. Wertenbaker	Was									KINETICS 1572							
CTCB-EE-543	2	uVAX - ERIS	SW	CHERS	P.SICHTA	B.STRATTON	J. Wertenbaker	Was									KINETICS 1572							
				TFTR TEST CELL																				
CTC-EE-458			SX	SOXMOS - TEST CELL (Now stored in PBX OH) (Rack number re-used for NSTX)	J.MONTAGUE	B.STRATTON																		
CTC-EE-459			SX	SOXMOS - TEST CELL (Rack number re-used for NSTX)	J.MONTAGUE	B.STRATTON																		
CTC-EE-465			GM	GROUND FAULT MONITOR	J. Wertenbaker	W.BLANCHARD																		
CTCB-EE-504	48	DIAG. 1	VR	RESIDUAL GAS ANALYZER (RGA) (T.C.)	J.DONG	J.WINSTON		Was									BIRA							
CTCB-EE-504	49	DIAG. 1	VR	RESIDUAL GAS ANALYZER (RGA) (T.C.)	J.DONG	J.WINSTON		Was	*			(1)		Was			BIRA							
				TC BASEMENT/SAFETY CHECK																				
CTCB-EE-500				Coil Test Facility (NW corner of TCB)	D. McBride													LP-362, CKT- 22						
CTCB-EE-501	54	TOK 1	VA	TORUS VACUUM PUMPING SYSTEM	J.SCHOBERT	J.WINSTON		Was									STANDARD							2
CTCB-EE-501	55	TOK 1	VA	TORUS VACUUM PUMPING SYSTEM	J.SCHOBERT	J.WINSTON		Was	*			2					STANDARD							
CTCB-EE-501-A	16	CONSOLE 1		COS VACUUM CONTROL ROOM	J.HIRSCH		CCC	Was	*								STANDARD							
CTCB-EE-502				Cryo Pump Skid	Geoffrey Gettellinger													LP-336, CKT-6&8						1
CTCB-EE-503	1	uVAX - TVTS	TS	THOMSON SCATTERING (Now stored in PBX OH)	P.SICHTA	D.JOHNSON	J. Wertenbaker	Was									KINETICS 1570							
CTCB-EE-504				SEE TEST CELL AREA																				
CTCB-EE-505	47	DIAG. 1	VR	RESIDUAL GAS ANALYZER (RGA) (Now stored in PBX OH)	J.DONG	J.WINSTON		Was	*								BIRA							
CTCB-EE-505			VR	RESIDUAL GAS ANALYZER (RGA) (Now stored in PBX OH)	J.DONG	J.WINSTON								Was			BIRA							
CTCB-EE-506	40	TOK 2	GS	GAS DELIVERY	P.SICHTA	D.MUELLER	J. Wertenbaker	Was				1					KINETICS 1570							1
CTCB-EE-507	7	DIAG. 1	TS	THOMSON SCATTERING	P.SICHTA	D.JOHNSON	J. Wertenbaker	Was									BIRA							
CTCB-EE-507	36	DIAG. 1	TS	THOMSON SCATTERING	P.SICHTA	D.JOHNSON	J. Wertenbaker	Was	*			(1)					KINETICS 1570							
CTCB-EE-508	8	DIAG. 1	TS	THOMSON SCATTERING (Now stored in PBX OH)	P.SICHTA	D.JOHNSON	J. Wertenbaker	Was	*			(1)					BIRA							
CTCB-EE-509	9	DIAG. 1	TS	THOMSON SCATTERING (Now stored in PBX OH)	P.SICHTA	D.JOHNSON	J. Wertenbaker	Was	*								BIRA							
CTCB-EE-510	16	DIAG. 1	VP	PERISCOPE CAMERA SYSTEM (Now stored in PBX OH)	J.SCHOBERT	S.MEDLEY	J. Wertenbaker	Was	*			(1)					BIRA							
CTCB-EE-510	17	DIAG. 1	VP	PERISCOPE CAMERA SYSTEM (Now stored in PBX OH)	J.SCHOBERT	S.MEDLEY	J. Wertenbaker	Was	*								BIRA							
CTCB-EE-511			YS	FAST SCAN HETERODYNE RAD.	J.MONTAGUE	G.TAYLOR	J. Wertenbaker																	
CTCB-EE-512			YS	FAST SCAN HETERODYNE RAD.	J.MONTAGUE	G.TAYLOR	J. Wertenbaker																	
CTCB-EE-513			YS	FAST SCAN HETERODYNE RAD.	J.MONTAGUE	G.TAYLOR	J. Wertenbaker																	
CTCB-EE-514			VR	RESIDUAL GAS ANALYZER (RGA)	J.DONG	J.WINSTON																		
CTCB-EE-515			VR	RESIDUAL GAS ANALYZER (RGA)	J.DONG	J.WINSTON																		
CTCB-EE-516	32	TOK 2	GD	GLOW DISCHARGE CLEANING (Now stored in PBX OH)	J. Wertenbaker	J.WALSH		Was	*			1					BIRA							
CTCB-EE-517	6	DIAG. 1	BW	WIDE ANGLE BOLOMETER (Now stored in PBX OH)	J.MONTAGUE	C.BUSH	J. Wertenbaker	Was	*					Was			BIRA							B/6
CTCB-EE-518	37	DIAG. 2	WE	PROBES	P.SICHTA	S.KILPATRICK	J. Wertenbaker	Was	*					Was	*		BIRA							
CTCB-EE-519	46	DIAG. 1	WE	PROBES (Now stored in PBX OH)	P.SICHTA	S.KILPATRICK	J. Wertenbaker	Was	*			(1)					BIRA							
CTCB-EE-520	50	DIAG. 1	MM	MIRNOV COILS (Now stored in PBX OH)	J.MONTAGUE	E.FREDRICKSON	J. Wertenbaker	Was	*					Was			STANDARD							B/3D
CTCB-EE-520	58	DIAG. 1	MM	MIRNOV COILS (Now stored in PBX OH)	J.MONTAGUE	E.FREDRICKSON	J. Wertenbaker	Was	*								STANDARD							B/42
CTCB-EE-521			EH	HORIZONTAL CHARGE EXCHANGE	J.MONTAGUE	S.MEDLEY	J. Wertenbaker																	
CTCB-EE-522	61	DIAG. 1	XI	XI DIAG. VACUUM CNTRLR (Now stored in PBX OH)	J.MONTAGUE	E.FREDRICKSON	J. Wertenbaker	Was	*								BIRA							
CTCB-EE-523	13	DIAG. 1	VP	PERISCOPE CAMERA SYSTEM	J.SCHOBERT	S.MEDLEY	J. Wertenbaker	Was	*								KINETICS 1570							B/13
CTCB-EE-524			XP	X-RAY PULSE HEIGHT ANALYZER	J.MONTAGUE	K.HILL	J. Wertenbaker											BIRA						
CTCB-EE-525	11	DIAG. 2	YU	MICROWAVE SCATTERING (Now stored in PBX OH)	J.MONTAGUE	K.HILL	J. Wertenbaker	Was	*					Was			BIRA							
CTCB-EE-526																								
CTCB-EE-527			XP	X-RAY PULSE HEIGHT ANALYZER	J.MONTAGUE	K.HILL	J. Wertenbaker																	
CTCB-EE-528	3	DIAG. 2	NL	LOST ALPHA (Now stored in PBX OH)	J.MONTAGUE	S.ZWEBEN	J. Wertenbaker	Was	*								BIRA							
CTCB-EE-529	54	TOK 2	TC	MOVABLE LIMITER	P.SICHTA	J. Wertenbaker	J. Wertenbaker	Was	*					Was			BIRA							
CTCB-EE-529	55	TOK 2	TC	MOVABLE LIMITER	P.SICHTA	J. Wertenbaker	J. Wertenbaker	Was	*					Was			BIRA							
CTCB-EE-530	15	DIAG. 2	WE	PROBES	P.SICHTA	S.KILPATRICK	R.RAIMOND	Was	*			1		Was	*		BIRA							
CTCB-EE-531			WI	IMPURITY INJECTOR (Now stored in PBX OH)	J.MONTAGUE	S.COHEN	J. Wertenbaker																	
CTCB-EE-532			NE	EPITHERMAL NEUT. DETECT. SYS.	J.MONTAGUE	D.JASSBY	J. Wertenbaker																	
CTCB-EE-533			EV	VERTICAL CHARGE EXCHANGE	J.MONTAGUE	S.MEDLEY	J. Wertenbaker																	
CTCB-EE-534			YM	MICHELSON INTERFEROMETER (Now stored in PBX OH)																				

RACK	CRATE	LINK	DIGRAPH	TITLE	ENGINEER	COG USER	TECHNICIAN	ON	BYPA- SSED	UPORT (H313)	BYPASS MODULE	OPTIC 352 (352C)	OPTIC 5211	FAC CLK	NEW L2	ENH L2	POWER SUPPLY	Circuit Breaker	Gnding Category	Jerry Siege#	BAT- TERY	BEAM TRIG	BLKXFR LINK/BTU	BX OPTIC 352 (352C)
CEF1-EE-652	10	EPICS1	PC	POWER CONVERSION	J.SCHOBERT	H.ANDERSON	J.Wertenbaker	*	*					*			STANDARD							
COH3-EE-653	11	EPICS1	PC	POWER CONVERSION	J.SCHOBERT	H.ANDERSON	J.Wertenbaker	*	*					*			BIRA							
COH3-EE-653	20	EPICS1	PC	POWER CONVERSION	J.SCHOBERT	H.ANDERSON	J.Wertenbaker	*	*					*			STANDARD							
CEF3-EE-654	12	EPICS1	PC	POWER CONVERSION	J.SCHOBERT	H.ANDERSON	J.Wertenbaker	*	*					*			STANDARD							
COH5-EE-655	13	EPICS1	PC	POWER CONVERSION (Top crate)	J.SCHOBERT	H.ANDERSON	J.Wertenbaker	*	*					*			BIRA							
COH5-EE-655	21	EPICS1	PC	POWER CONVERSION (Bottom crate)	J.SCHOBERT	H.ANDERSON	J.Wertenbaker	*	*					*			STANDARD							
CCPC-EE-657	23	TOK 1	PS	COIL PROTECTION CALCULATOR	J.MONTAGUE	H.ANDERSON	J.Wertenbaker										ULTIMA 3000							
CCPC-EE-657	24	TOK 1	PS	COIL PROTECTION CALCULATOR	J.MONTAGUE	H.ANDERSON	J.Wertenbaker	Was	*			1		Was			ULTIMA 3000				1			
CCPC-EE-658	25	TOK 1	PS	COIL PROTECTION CALCULATOR	J.MONTAGUE	H.ANDERSON	J.Wertenbaker										ULTIMA 3000							
CCPC-EE-658	26	TOK 1	PS	COIL PROTECTION CALCULATOR	J.MONTAGUE	H.ANDERSON	J.Wertenbaker	Was	*			1		Was			ULTIMA 3000				1			
FCPC BUILDING - CCD AREA																								
CEF3-EE-661	14	TOK 2	PC	POWER CONVERSION	J.SCHOBERT	H.ANDERSON	R.RAIMOND	Was	*								STANDARD							
CEF3-EE-661	22	TOK 2	PC	POWER CONVERSION	J.SCHOBERT	H.ANDERSON	R.RAIMOND	Was	*								STANDARD							
CEF1-EE-662	15	TOK 2	PC	POWER CONVERSION	J.SCHOBERT	H.ANDERSON	R.RAIMOND	Was	*					Was			BIRA							
CEF1-EE-662	23	TOK 2	PC	POWER CONVERSION	J.SCHOBERT	H.ANDERSON	R.RAIMOND	Was	*					Was			STANDARD							
MG CONTROL ROOM																								
CMG-EE-701	14	EPICS1	MG	MOTOR GENERATOR	P.SICHTA	M.AWAD	J.Wertenbaker	*	*			2					STANDARD							
CMG-EE-701	15	EPICS1		Was MG - STRAIN GAUGES													BIRA							
CMG-EE-701-A	18	CONSOLE 1		COS MG CONTROL ROOM	Rack removed	Rack removed	Rack removed																	
CMG-EE-701-B	25	CONSOLE 1		COS MG CONTROL ROOM	Rack removed	Rack removed	Rack removed																	
CMG-EE-701-C	24	CONSOLE 1		COS FCPC 2ND FLOOR CCD AREA	J.HIRSCH		CCC	Was	*								STANDARD							
CMG-EE-702	29	EPICS1	MG	MOTOR GENERATOR	P.SICHTA	M.AWAD	J.Wertenbaker	*	*								BIRA							
CMG-EE-702			PC	MG HIGH SPEED DATA LINK	J.SCHOBERT	H.ANDERSON	R.RAIMOND										STANDARD							
CMG-EE-703			MG	MOTOR GENERATOR	P.SICHTA	M.AWAD	J.Wertenbaker	*	*								BIRA							
CMG-EE-704	30	EPICS1	MG	MOTOR GENERATOR	P.SICHTA	M.AWAD	J.Wertenbaker	*	*					*	*		BIRA							
CMG-EE-705	31	EPICS1	MG	MOTOR GENERATOR	P.SICHTA	M.AWAD	J.Wertenbaker	*	*					*	*		STANDARD							
CMG-EE-706		ETHERNET		PPPL NETWORKS	K.TINDALL		K.TINDALL																	
NSTX DARM																								
CDAR-EE-708	33	DAS2		EIES (Bottom Crate)	Vlad Soukhanovskii	Vlad Soukhanovskii	J.Wertenbaker	*	*					*	*		Kinetics 1502	LP-331 CKT-7	1	46				
CDAR-EE-708	48	DAS2		Filter Scopes (Middle Crate)	Lane Roquemore	Lane Roquemore	J.Wertenbaker	*	*					*	*		Kinetics 1502	LP-331 CKT-7	1	46				
CDAR-EE-709	62	EPICS2 + VAR.		IOC and Optic Crate	J.WERTENBAKER	J.Wertenbaker	J.Wertenbaker	*	*	1	2	2					BIRA	LP-331 CKT-5	1	47				
CDAR-EE-709				Not used right now	J.WERTENBAKER	J.Wertenbaker	J.Wertenbaker											BIRA	LP-331 CKT-5	1	47			
CDAR-EE-710		ETHERNET		PPPL NETWORKS	K.TINDALL		K.TINDALL											BIRA	LP-331 CKT-4	1	48			
CDAR-EE-711		ETHERNET		PPPL NETWORKS	K.TINDALL		K.TINDALL											BIRA	LP-331 CKT-2	1	49			
CDAR-EE-712				VIPS Spectrometer Fiber Optic patch panel rack	R. Bell													No power						
CDAR-EE-713				VIPS Spectrometer	R. Bell																			
CDAR-EE-714				CHERS	R.BELL	R.BELL	R.BELL																	
CDAR-EE-715				BES (Beam Emission Spectroscopy)	Lane Roquemore	Lane Roquemore	George McKee																	
CDAR-EE-716				BES (Beam Emission Spectroscopy)	Lane Roquemore	Lane Roquemore	George McKee																	
CDAR-EE-717	27	DAS2		TFIDA (top crate)	R.BELL	Mario Podesta	Mario Podesta	*		Fac Clk				313			BIRA	LP-331 CKT-8, 6	2	43				
CDAR-EE-717	39	DAS2		CHERS (Bottom Crate)	R.BELL		R.BELL	*		Fac Clk	*			313	*		BIRA	LP-331 CKT-8, 6	2	43				
CDAR-EE-718				Not yet installed																				
CDAR-EE-719		ETHERNET		PPPL NETWORKS	K.TINDALL		K.TINDALL																	
CDAR-EE-720		ETHERNET		PPPL NETWORKS	K.TINDALL		K.TINDALL																	
CDAR-EE-721																								
CDAR-EE-722																								
CDAR-EE-723																								
CDAR-EE-724				Last rack before the door		P. Sichta																		
CDAR-EE-725				New Rack per Gary Grainger 8/13/15		New Rack per Gary Grainger 8/13/15																		
CDAR-OR-726				Spectroscopy cameras (Gray cart with no wheels per G Grainger 2/29/16)	Kaifu Gan	Kaifu Gan	Kaifu Gan																	
LOWER DARM																								
CDAB-EE-751																								
CDAB-EE-752																								
CDAB-EE-753																								
CDAB-EE-754																								
CDAB-EE-755	39	DIAG. 2	FM	MIRI (Now stored in PBX OH)	J.MONTAGUE	D.MANSFIELD	J.Wertenbaker	Was	*					Was	*		STANDARD							B/38
CDAB-EE-756	40	DIAG. 2	FM	MIRI	J.MONTAGUE	D.MANSFIELD	J.Wertenbaker	Was	*					Was	*		STANDARD							
CDAB-EE-756	56	DIAG. 2	FF	FARADAY ROTATION (Now located in Hall Thruster TC)	J.MONTAGUE	D.MANSFIELD	J.Wertenbaker	Was	*								KINETICS 1570							
CDAB-EE-757	38	DIAG. 2	FM	MIRI (Now stored in PBX OH)	J.MONTAGUE	D.MANSFIELD	J.Wertenbaker	Was	*					Was	*		BIRA							B/39
CDAB-EE-758	21	DIAG. 1	VP	PERISCOPE CAMERA SYSTEM (Now stored in PBX OH)	J.SCHOBERT	K.HILL	J.Wertenbaker	Was	*					Was	*		BIRA							
CDAB-EE-758	22	DIAG. 1	VP	PERISCOPE CAMERA SYSTEM (Now stored in PBX OH)	J.SCHOBERT	K.HILL	J.Wertenbaker	Was	*					Was	*		BIRA							B/22
CDAB-EE-759			VP	PERISCOPE CAMERA SYSTEM (Now stored in PBX OH)	J.SCHOBERT	K.HILL	J.Wertenbaker	Was	*					Was	*		BIRA							
CDAB-EE-760	57	DIAG. 1	VP	REMOTE ILLUMINATION PROBES	J.SCHOBERT	S.MEDLEY	J.Wertenbaker	Was	*					Was	*		BIRA							
CDAB-EE-761				LINK PATCH RACK (Now stored in PBX OH)	J.SCHOBERT		R.RAIMOND											BIRA						
CDAB-EE-762	37	DIAG. 1	GM	GROUND FAULT MONITOR (Now CTC-EE-426)	J.Wertenbaker	W.BLANCHARD		Was	*					Was	*		BIRA							
CDAB-EE-763	2	DIAG. 1	BR	BOLOMETER (Now stored in PBX OH)	J.MONTAGUE	C.BUSH	J.Wertenbaker	Was	*					Was	*		BIRA							
CDAB-EE-763	3	DIAG. 1	BR	BOLOMETER (Now stored in PBX OH)	J.MONTAGUE	C.BUSH	J.Wertenbaker	Was	*					Was	*		BIRA							A/3
CDAB-EE-764			BR	BOLOMETER (Now stored in PBX OH)	J.MONTAGUE	C.BUSH	J.Wertenbaker	Was	*					Was	*		BIRA							
CDAB-EE-765	30	DIAG. 1	NF	FUSION PRODUCTS (Now stored in PBX OH)	J.MONTAGUE	J.STRACHAN	J.Wertenbaker	Was	*					Was	*		BIRA							A/30
CDAB-EE-765	35	DIAG. 1	NS	NEUTRON FLUCTUATION (Now stored in PBX OH)	J.MONTAGUE	J.STRACHAN	J.Wertenbaker	Was	*					Was	*		KINETICS 1570							A/35
CDAB-EE-766	28	DIAG. 1	NS	NEUTRON FLUCTUATION (Now stored in PBX OH)	J.MONTAGUE	J.STRACHAN	J.Wertenbaker	Was	*					Was	*		KINETICS 1570							A/28
CDAB-EE-766	31	DIAG. 1	NF	FUSION PRODUCTS (Now stored in PBX OH)	J.MONTAGUE	J.STRACHAN	J.Wertenbaker	Was	*					Was	*		BIRA							A/31
CDAB-EE-767	7	DIAG. 2	NE	EPITHERMAL																				

RACK	CRATE	LINK	DIGRAPH	TITLE	ENGINEER	COG USER	TECHNICIAN	ON	BYPA- SSED	UPOINT (H313)	BYPASS MODULE	OPTIC 352 (352C)	OPTIC 5211	FAC CLK	NEW L2	ENH L2	POWER SUPPLY	Circuit Breaker	Gnding Category	Jerry Siegel#	BAT- TERRY	BEAM TRIG	BLKXFR LINK/BU	BX OPTIC 352 (352C)	
CDAB-EE-767	8	DIAG. 2	NE	EPITHERMAL NEUT. DETECT. SYS. (Now stored in PBX OH)	J.MONTAGUE	D.JASSBY	J. Wertebaker	Was		*				Was			BIRA								
CDAB-EE-768	52	DIAG. 2	NM	MULTICHANNEL NEUTRON COL. (Now stored in PBX OH)	J.MONTAGUE	L.ROQUEMORE	J. Wertebaker	Was		*				Was			BIRA								
CDAB-EE-768	53	DIAG. 2	NM	MULTICHANNEL NEUTRON COL. (Now stored in PBX OH)	J.MONTAGUE	L.ROQUEMORE	J. Wertebaker	Was		*				Was	*		BIRA						A/53		
CDAB-EE-769	19	DIAG. 2	XP	X-RAY PULSE HEIGHT ANALYZER (Now stored in PBX OH)	J.MONTAGUE	K.HILL	J. Wertebaker	Was		*				Was	*		BIRA								
CDAB-EE-770																									
CDAB-EE-771																									
CDAB-EE-772																									
CDAB-EE-773																									
CDAB-EE-774	48	DIAG. 2	YM	MICHELSON INTERFEROMETER (Now stored in PBX OH)	J.MONTAGUE	G.TAYLOR	J. Wertebaker	Was		*				Was			BIRA						A/48		
CDAB-EE-774	49	DIAG. 2	YM	MICHELSON INTERFEROMETER (Now stored in PBX OH)	J.MONTAGUE	G.TAYLOR	J. Wertebaker	Was		*				Was			BIRA								
CDAB-EE-775			YM	MICHELSON INTERFEROMETER	J.MONTAGUE	G.TAYLOR	J. Wertebaker																		
CDAB-EE-776																									
CDAB-EE-777				(Now stored in PBX OH)																					
CDAB-EE-778																									
CDAB-EE-779																									
CDAB-EE-790	54	DIAG. 1	SV	VIPS 1	J.MONTAGUE	A.RAMSEY	J. Wertebaker	Was		*				Was			BIRA								
CDAB-EE-781	59	DIAG. 1	SH	HAIFA	P.SICHTA	A.RAMSEY	J. Wertebaker	Was		*							BIRA								
CDAB-EE-781	60	DIAG. 1	SH	HAIFA	P.SICHTA	A.RAMSEY	J. Wertebaker	Was		*				Was			BIRA						A/60		
CDAB-EE-782			SH	HAIFA (Now stored in PBX OH)	P.SICHTA	A.RAMSEY	J. Wertebaker																		
CDAB-EE-783	33	DIAG. 1	SP	SPRED	J.MONTAGUE	A.RAMSEY	J. Wertebaker	Was		*				Was			BIRA						A/33		
CDAB-EE-784				FUTURE																					
CDAB-EE-785																									
CDAB-EE-786				TOS-LOWER DARM (Now CGC-EE-831)	J.HIRSCH																				
CDAB-EE-787-A				TOS-LOWER DARM	J.HIRSCH																				
CDAB-EE-788	50	DIAG. 2	LI	DISRUPTION MONITOR (Now stored in PBX OH)	J.MONTAGUE	E.FREDRICKSON	J. Wertebaker	Was		*				Was	*		KINETICS 1570								
CDAB-EE-788	51	DIAG. 2	LI	DISRUPTION MONITOR (Now stored in PBX OH)	J.MONTAGUE	E.FREDRICKSON	J. Wertebaker	Was		*				Was	*		KINETICS 1570								
CDAB-EE-789			LI	DISRUPTION MONITOR	J.MONTAGUE	E.FREDRICKSON	J. Wertebaker																		
CDAB-EE-790			NM	MULTICHANNEL NEUTRON COL. (Now stored in PBX OH)	J.MONTAGUE	L.ROQUEMORE	J. Wertebaker																		
CDAB-EE-790	61	DIAG. 2	NS	NEUTRON FLUCTUATION (Now stored in PBX OH)	J.MONTAGUE	J.STRACHAN	J. Wertebaker	Was		*				Was			KINETICS 1572						A/11		
CDAB-EE-791	55	DIAG. 2	NF	FUSION PRODUCTS	J.MONTAGUE	J.STRACHAN	J. Wertebaker	Was		*				Was			KINETICS 1570						A/55		
ESAT BUILDING																									
CEST-EE-801				OPTIC RACK (ESAT BUILDING)	J.SCHOBERT		R.RAIMOND					2						BIRA							
CEST-EE-801-A	28	CONSOLE 1		COS ESAT BUILDING	J.HIRSCH		CCC	Was	*	*								STANDARD							
CEST-EE-801-A	23	DIAG. 1	EX	CHARGE XCHANGE LAB (ESAT)	J.MONTAGUE	S.MEDLEY	J. Wertebaker	Was		*								STANDARD							
NEUTRAL BEAM MEZZANINE																									
CNBMZ-EE-805			EN	DIAGNOSTIC NEUTRAL BEAM	P.SICHTA	G.SHILLING	J. Wertebaker																		
PUMP ROOM - NB CAGES																									
CNBR-EE-811				FUTURE	P.SICHTA	T.O'CONNOR																			
CNBR-EE-812				FUTURE	P.SICHTA	T.O'CONNOR																			
CNBR-EE-813				FUTURE	P.SICHTA	T.O'CONNOR																			
CNBR-EE-814				FUTURE	P.SICHTA	T.O'CONNOR																			
CNBR-EE-815			N5	NB5	P.SICHTA	T.O'CONNOR																			
CNBR-EE-816	20	BEAM 2	N5	NB5 DD REACTION	P.SICHTA	T.O'CONNOR		Was									BIRA								
CNBR-EE-816	21	BEAM 2	N5	NB5 CALORIMETRY	P.SICHTA	T.O'CONNOR		Was	*		1						BIRA			1	*		C/5E	1	
CNBR-EE-817	22	BEAM 2	N5	NB5 THERMOCOUPLES	P.SICHTA	T.O'CONNOR		Was										KINETICS 1570			*		C/5F		
CNBR-EE-817			N5	NB5 THERMOCOUPLES	P.SICHTA	T.O'CONNOR												KINETICS 1570							
CNBR-EE-817			N5	NB5 THERMOCOUPLES	P.SICHTA	T.O'CONNOR												KINETICS 1570							
CNBR-EE-818			N4	NB4	P.SICHTA	T.O'CONNOR																			
CNBR-EE-819	17	BEAM 2	N4	NB4 DD REACTION	P.SICHTA	T.O'CONNOR		Was										BIRA			*				
CNBR-EE-819	18	BEAM 2	N4	NB4 CALORIMTRY	P.SICHTA	T.O'CONNOR		Was	*		1							BIRA			1	*		C/4E	1
CNBR-EE-820	19	BEAM 2	N4	NB4 THERMOCOUPLES	P.SICHTA	T.O'CONNOR		Was										KINETICS 1570			*			C/4F	
CNBR-EE-820			N4	NB4 THERMOCOUPLES	P.SICHTA	T.O'CONNOR												KINETICS 1570							
CNBR-EE-820			N4	NB4 THERMOCOUPLES	P.SICHTA	T.O'CONNOR												KINETICS 1570							
CNBR-EE-821			N3	NB3	P.SICHTA	T.O'CONNOR																			
CNBR-EE-822	14	BEAM 2	N3	NB3 DD REACTION	P.SICHTA	T.O'CONNOR		Was										BIRA			*				
CNBR-EE-822	15	BEAM 2	N3	NB3 CALORIMETRY	P.SICHTA	T.O'CONNOR		Was	*									BIRA			*			C/3E	
CNBR-EE-823	16	BEAM 2	N3	NB3 THERMOCOUPLES	P.SICHTA	T.O'CONNOR		Was										BIRA			*			C/3F	
CNBR-EE-823			N3	NB3 THERMOCOUPLES	P.SICHTA	T.O'CONNOR												BIRA							
CNBR-EE-823			N3	NB3 THERMOCOUPLES	P.SICHTA	T.O'CONNOR												BIRA							
CNBR-EE-824			N2	NB2	P.SICHTA	T.O'CONNOR																			
CNBR-EE-825	11	BEAM 2	N2	NB2 DD REACTION	P.SICHTA	T.O'CONNOR		Was										BIRA			*				
CNBR-EE-825	12	BEAM 2	N2	NB2 CALORIMETRY	P.SICHTA	T.O'CONNOR		Was	*									BIRA			*			C/2E	
CNBR-EE-826	13	BEAM 2	N2	NB2 THERMOCOUPLES	P.SICHTA	T.O'CONNOR		Was										KINETICS 1570			*			C/2F	
CNBR-EE-826			N2	NB2 THERMOCOUPLES	P.SICHTA	T.O'CONNOR												KINETICS 1570							
CNBR-EE-826			N2	NB2 THERMOCOUPLES	P.SICHTA	T.O'CONNOR												KINETICS 1570							
NSTX GALLERY																									
CGC-EE-828				Tritium Monitoring System (Left black rack)	Kevin Lamb	Kevin Lamb																			
CGC-EE-829				Tritium Monitoring System (Orange rack with loud pumps)	Kevin Lamb	Kevin Lamb																			
CGC-EE-839				Hi-K/Firetips	Evan Scott from UC Davis	Evan Scott from UC Davis													LP-331, CKT-10, 12			1			
NSTX GALLERY MEZZANINE																									

RACK	CRATE	LINK	DIGRAPH	TITLE	ENGINEER	COG USER	TECHNICIAN	ON LINE	BYPASS	UPORT (H313)	BYPASS MODULE	OPTIC 352 (352C)	OPTIC 5211	FAC CLK	NEW L2	ENH L2	POWER SUPPLY	Circuit Breaker	Gnding Category	Jerry Siegel#	BAT- TERY	BEAM TRIG	BLKXFR LINK/BTU	BX OPTIC 352 (352C)	
CGC-EE-830				Motional Stark Effect (MSE) (was CDA-EE-266)	F. Levinton	F. Levinton												LP-496 CKT-1	2	25					
CGC-EE-831				Motional Stark Effect (MSE) (was CDAB-EE-787A)	F. Levinton	F. Levinton												LP-496 CKT-2	2	26					
CGC-EE-832				Motional Stark Effect (MSE) (was CDAT-EE-296)	F. Levinton	F. Levinton												LP-496 CKT-3	2	27					
CGC-EE-833				Motional Stark Effect (MSE)	F. Levinton	F. Levinton												LP-496 CKT-4	2	28					
CGC-EE-834				Motional Stark Effect (MSE)-LIF (Diagnostic Neutral Beam)	F. Levinton	F. Levinton	F. Levinton											LP-496	2						
CGC-EE-835				PBLS (Pulst Burst Laser System)	Ken Bauer	Ahmed Diallo																			
CGC-EE-836				PBLS (Pulst Burst Laser System)	Ken Bauer	Ahmed Diallo																			
CGC-EE-837				PBLS (Pulst Burst Laser System)	Ken Bauer	Ahmed Diallo																			
CGMZ-EE-840	43	DAS2	TS	Thomson Scattering (Polychrometer Room) (Top Crate)	D. Johnson	Ben LeBlanc	Don Long	*						*			KSC 1570	LP-476 CKT-1.3	2	78					
CGMZ-EE-840	44	DAS2	TS	Thomson Scattering (Polychrometer Room) (Bottom Crate)	D. Johnson	Ben LeBlanc	Don Long	*						*			KSC 1570	LP-476 CKT-1.3	2	78					
CGMZ-EE-841	28	DAS2	TS	Thomson Scattering (Polychrometer Room) (Top Crate)	D. Johnson	Ben LeBlanc	Don Long	*						*			KSC 1570	LP-476 CKT-2.4	2	79					
CGMZ-EE-841	29	DAS2	TS	Thomson Scattering (Polychrometer Room) (Bottom Crate)	D. Johnson	Ben LeBlanc	Don Long	*						*			KSC 1570	LP-476 CKT-2.4	2	79					
CGMZ-EE-842	22	DAS2	TS	Thomson Scattering (Polychrometer Room) (Top Crate)	D. Johnson	Ben LeBlanc	Don Long	*						*			BIRa	LP-476 CKT-6.8	2	80					
CGMZ-EE-842	30	DAS2	TS	Thomson Scattering (Polychrometer Room) (Bottom Crate)	D. Johnson	Ben LeBlanc	Don Long	*		Fac Clk	*			*			BIRa	LP-476 CKT-6.8	2	80					
CGMZ-EE-843	21	DAS2	TS	Thomson Scattering (Laser Room) (Was CCR-EE-025)	D. Johnson	Ben LeBlanc	Don Long	*			*			*			BIRa	LP-476 CKT-5.7	2	81					
HVAC VESTIBULE/CONTROL RM																									
CHVC-EE-850				TRECAMS-HVAC CNTRL RM OCM	J.SCHOBERT		R.RAIMOND																		
CHVC-EE-851				TRECAMS-HVAC VESTIBULE PCM	J.SCHOBERT		R.RAIMOND																		
CHVC-EE-852				TRECAMS-HVAC VESTIBULE MUX	J.SCHOBERT		R.RAIMOND																		
CHVC-EE-853				TRECAMS-HVAC VESTIBULE I/O	J.SCHOBERT		R.RAIMOND																		
RF BALCONY - C-SITE																									
CRFB-EE-900	17	DAS1	FW	HHFW	P.SICHTA	R.WILSON	J. Wertebaker	*		Fac Clk			*					KINETICS 1572							
CRFB-EE-900	11	μVAX - ICRF	IC	ICRF	P.SICHTA	R.WILSON	J. Wertebaker	Was										JWC POWERED							
CRFB-EE-901			IC	ICRF	P.SICHTA	R.WILSON	J. Wertebaker																		
SAFETY SYSTEM AND NETWORK RACKS																									
CSS-EE-949	10	SAFETY	SA	SAFETY SYSTEM (JCT. AREA)	J.SCHOBERT			Was	*																
CSS-EE-950	4	SAFETY	SA	SAFETY SYSTEM (JCT. AREA)	J.MONTAGUE		J. Wertebaker	Was	*																
CSS-EE-950	12	SAFETY	SA	SAFETY SYSTEM (JCT. AREA)	J.MONTAGUE		J. Wertebaker	Was	*			3													
CSS-EE-951				TRECAMS-JUNCTION AREA I/O	J.SCHOBERT		R.RAIMOND																		
CSS-EE-952																									
CSS-EE-953																									
CSS-EE-954				OPTIC RACK (JCT. AREA)	J.SCHOBERT		R.RAIMOND					15 (4)	1												
CNW-EE-959				ETHERNET			K. TINDALL																		
CSS-EE-960	5	SAFETY	SA	SAFETY SYSTEM (TUNNEL)	J.MONTAGUE		J. Wertebaker	Was	*																
CSS-EE-960	15	SAFETY	SA	SAFETY SYSTEM (TUNNEL)	J.SCHOBERT			Was	*			1													
CSS-EE-961	6	SAFETY	SA	SAFETY SYSTEM (HVAC MEZ.)	J.MONTAGUE		J. Wertebaker	Was	*			1													
CSS-EE-961	7	SAFETY	SA	SAFETY SYSTEM (HVAC MEZ.)	J.MONTAGUE		J. Wertebaker	Was	*																
CSS-EE-962	8	SAFETY	SA	SAFETY SYSTEM (MAINT BLDG)	J.MONTAGUE		J. Wertebaker	Was	*			1													
CSS-EE-963	1	SAFETY	SA	SAFETY SYSTEM (LOB B128)	J.MONTAGUE		J. Wertebaker	Was	*																
CSS-EE-964	1	RAD.MON.T.C.	RM	SAFETY CHECK RAD. MON.	J.SCHOBERT		H.KUGEL	*	*			1													
CSS-EE-964	2	RAD.MON.T.C.	RM	SAFETY CHECK RAD. MON.	J.SCHOBERT		H.KUGEL	*	*																
CSS-EE-965	1	RAD.MON.PER.	RM	TRAILER #1 RAD. MON.	J.SCHOBERT		H.KUGEL	*	*			1													
CSS-EE-966			RM	TRAILER #2 RAD. MON.	J.SCHOBERT		H.KUGEL																		
CSS-EE-967			RM	TRAILER #3 RAD. MON.	J.SCHOBERT		H.KUGEL																		
CSS-EE-968			RM	TRAILER #4 RAD. MON.	J.SCHOBERT		H.KUGEL																		
CCC-EE-969			HI	HARDWIRED INTERLOCK SYSTEM	J.SCHOBERT		W.BLANCHARD																		
CCC-EE-970			HI	HARDWIRED INTERLOCK SYSTEM	J.SCHOBERT		W.BLANCHARD																		
CSS-EE-971	3	SAFETY	SA	SAFETY SYSTEM (L-WING L138)	J.MONTAGUE			Was	*			1													
CSS-EE-972	9	SAFETY	SA	SAFETY SYSTEM (ELEVATOR RM)	J.MONTAGUE			Was	*			2													
CSS-EE-973			RM	SAFETY CHECK RAD. MON.	J.SCHOBERT		H.KUGEL																		
CICADA CONTROL ROOM/EXT.																									
CCRE-EE-994		Removed	SB	BEAM SPECTROSCOPY	J.MONTAGUE		S.PAUL																		
CCRE-EE-995		Removed	SB	BEAM SPECTROSCOPY	J.MONTAGUE		S.PAUL																		
CCR-EE-996		Removed 503		Physics Operations Oscilloscope Triggers	P. Sichts		G.PEARSON	Was																	
CCR-EE-997		Removed		TOS	J.HIRSCH																				
CCR-EE-998		Removed																							
CCR-EE-999		Removed	VS	BAKEOUT/COE TV'S	J.MONTAGUE		G.PEARSON																		
PUMP ROOM																									
CCH-IR-1	51	TOK 2	WS	WATER SYSTEM	P.SICHTA		G.BARNES	Was	*			2													
CCH-IR-1-A	26	CONSOLE 1		COS PUMP ROOM	J.HIRSCH			Was	*																
CCH-IR-2	52	TOK 2	WS	WATER SYSTEM	P.SICHTA		G.BARNES	Was	*																
CCH-IR-3	53	TOK 2	WS	WATER SYSTEM	P.SICHTA		G.BARNES	Was	*																
D-SITE PUMP HOUSE																									
CPH-EE-001	40	EPICS1	WS	PUMP HOUSE WATER SYSTEM	P.SICHTA		R. HERSKOWITZ	*				352C													
PLT AUX. CONTROL ROOM																									

RACK	CRATE	LINK	DIGRAPH	TITLE	ENGINEER	COG USER	TECHNICIAN	ON	BYPASS	U-PORT	BYPASS	OPTIC	OPTIC	FAC	NEW	ENH	POWER	Circuit	Gnding	Jerry	BAT-	BEAM	BLKXFR	BX OPTIC
								LINE	SSED	(H313)	MODULE	352 (352C)	5211	CLK	L2	L2	SUPPLY	Breaker	Category	Siegel#	TERY	TRIG	LINK/BTU	352 (352C)
PLT-EXT-14				OPTIC RACK (PLT AUX CNTRL RM)	J.SCHOBERT		R.RAIMOND					4					STANDARD							
BAKEOUT SYSTEM RACKS																								
VVS-ETC-001-N			VS	BAKEOUT - TEST CELL "C" BAY	J.MONTAGUE	G.PEARSON	J. Wertebaker																	
VVS-ETC-002-N			VS	BAKEOUT - TEST CELL "R" BAY	J.MONTAGUE	G.PEARSON	J. Wertebaker																	
VVS-ETC-003-N			VS	BAKEOUT - TEST CELL BASEMENT	J.MONTAGUE	G.PEARSON	J. Wertebaker																	
VVS-ETC-001-PC			VS	BAKEOUT - SAFETY CHECK	J.MONTAGUE	G.PEARSON	J. Wertebaker																	
VVS-ETC-002-TD			VS	BAKEOUT - SAFETY CHECK	J.MONTAGUE	G.PEARSON	J. Wertebaker																	
VVS-ETC-003-TS			VS	BAKEOUT - SAFETY CHECK	J.MONTAGUE	G.PEARSON	J. Wertebaker																	
L-WING LABORATORY RACKS																								
CTC-EE-468			SQ	MOTIONAL STARK EFFECTS (L-113) Went to MIT, was probably returned	J.MONTAGUE	F.LEVINTON	J. Wertebaker	Was						Was			BIRA 7000R							
NO NUMBER	2	MEL		Half-height rack in L-114 (Temporarily VIPS) (Removed)	Don Long	Lane Roquemore	J. Wertebaker	Was	*								Bi Ra							
NO NUMBER	3	MEL		Room L-127 (Removed)			J. Wertebaker	Was	*								Kinetics Powered							
Minicrate on a shelf		MEL		Optic Crate on shelf in L-113			J. Wertebaker					*					Jorway Minicrate							
CCR-EE-022	Was 1	MEL		Thomson Scattering (L-Wing Room D-251) (Removed)	Ben Leblanc	Ben Leblanc	J. Wertebaker		*								KINETICS 1570							
Minicrate on a shelf		MEL		313 Link Rptr crate in Minicrate on shelf in Eng Wng 208	J. Wertebaker	J. Wertebaker	J. Wertebaker		2								Jorway Minicrate							
C-Site MG Basement Racks																								
CCMGB-EE-1001				NCSX C-Site MG Basement	Raki Ramakrishnan																			