Serial#	User	Type	Issue?	PCB version	
1	Nick	TI_Sdtest		V4_R1	
2	GU		Se PROM	V4_R1	
11	Bryan	Timaster		V4_R2	
12	Hall A	Timaster	no P0	V4_R2	July25, 2012 from Peppo to HallC
13	Cody, FADC125 test	Timaster		V4_R2	
14	GU	Timaster		V4_R2	
15	HallA/Canada	Timaster		V4_R2	returned from Alex, Feb. 8, 2013
16	GU	TI		V4_R2	Bryan found it, Oct. 1, 2013
17	Alex	Timaster		V4_R2	
18	GU	TI		V4_R2	
19	DAQ Lab	Timaster		V4_R2	
20	SLAC	Timaster	no P0	V4_R2	
TID#51	HallD			prod	
TID#52	HallD, Alex			prod	
TID#53	DAQ lab			prod	
TID#54	HallD			prod	
TID#55	HallD			prod	
TID#56	HallA			prod	
TID#57	HallB Sergey			prod	
TID#58	SVT-->HallD			prod	
TID#59	HallB Sergey			prod	
TID#60	HallC			prod	
TI#201	HallB		no P0	prod	
TI#202	HallB		no P0	prod	
TI#203	HallB		no P0	prod	
TI#204	HallB		no P0	prod	
TI#205	HallB		no P0	prod	
TI#206	HallB		no P0	prod	
TI#207	HallB		no P0	prod	
TI#208	HallB		no P0	prod	
TI#209	HallB		no P0	prod	
TI#210	HallB		no P0	prod	
TI#211	SVT			prod	
TI#212	SVT			prod	
TI#213	HallA			prod	
TI#214	SVT			prod	
TI#215	HallC			prod	
TI#216	HallC			prod	
TI#217	HallC			prod	
TI#218	HallC			prod	
TI#219	HallC			prod	
TI#220	HallC			prod	
TI#221	GU			prod	

TI#222	HallD			prod	
TI#223	HallD			prod	
TI#224	HallD			prod	
TI#225	HallD	D TIM#1		prod	Timaster, five sockets
TI#226	HallD			prod	
TI#227	HallD			prod	
TI#228	HallD			prod	
TI#229	HallD			prod	
TI#230	HallD			prod	
TI#231	HallD			prod	
TI#232	HallD			prod	
TI#233	HallD			prod	
TI#234	GU			prod	
TI#235	HallD			prod	
TI#236	HallD-->SVT	D TIM#2		prod	Timaster, five sockets
TI#237	HallD			prod	
TI#238	HallD			prod	
TI#239	HallD			prod	
TI#240	HallD			prod	
TI#241	HallD			prod	
TI#242	HallD			prod	
TI#243	HallD			prod	
TI#244	HallD			prod	
TI#245	HallD			prod	
TI#246	HallD			prod	
TI#247	HallD			prod	
TI#248	HallD			prod	
TI#249	HallD			prod	
TI#250	HallD			prod	
TI#251	HallD	D TIM#5		prod	Timaster, two sockets
TI#252	HallD	D TIM#6		prod	Timaster, two sockets
TI#253	HallD			prod	
TI#254	HallD			prod	
TI#255	HallD	D TIM#7		prod	Timaster, two sockets
TI#256	HallD			prod	
TI#257	HallD			prod	
TI#258	HallD/F1TDC test			prod	
TI#259	HallD	D TIM#8		prod	Timaster, two sockets
TI#260	HallD			prod	
TI#261	HallD			prod	
TI#262	HallB	D TIM#3-->B TIM#1		prod	Timaster, five sockets
TI#263	HallD			prod	
TI#264	HallD			prod	
TI#265	HallD			prod	
TI#266	HallD/F1TDC test			prod	
TI#267	HallD			prod	
TI#268	HallD			prod	

TI#269	HallD			prod	
TI#270	HallD			prod	
TI#271	HallD			prod	
TI#272	HallD			prod	
TI#273	HallD			prod	
TI#274	HallD			prod	
TI#275	Hai	D TIM#4		prod	Timaster, five sockets
TI#276	HallD			prod	
TI#277	HallD			prod	
TI#278	HallD			prod	
TI#279	HallD			prod	
TI#280	HallB			prod	
TI#281	HallB			prod	
TI#282	HallB			prod	
TI#283	HallB			prod	
TI#284	HallB			prod	
TI#285	HallB			prod	
TI#286	HallB			prod	
TI#287	HallB			prod	
TI#288	HallB			prod	
TI#289	HallB			prod	
TI#290	HallB			prod	
TI#291	HallB			prod	
TI#292	HallB			prod	
TI#293	HallB			prod	
TI#294	HallB			prod	
TI#295	HallB			prod	
TI#296	DAQLAB	B TIM#01		prod	Timaster, five sockets
TI#297	HallB			prod	
TI#298	HallB			prod	
TI#299	HallB			prod	
TI#300	HallB	B TIM#02		prod	Timaster, five sockets
TI#301	HallB			prod	
TI#302	HallB			prod	
TI#303	HallB			prod	
TI#304	HallB			prod	
TI#305	HallB	B TIM#03		prod	Timaster, five sockets
TI#306	HallB			prod	
TI#307	HallB	B TIM#04		prod	Timaster, five sockets
TI#308	HallB			prod	
TI#309	HallB	B TIM#05		prod	Timaster, five sockets
TI#310	HallB			prod	
TI#311	HallB	B TIM#06		prod	Timaster, five sockets
TI#312	HallB			prod	
TI#313	HallB			prod	
TI#314	HallB	B TIM#07		prod	Timaster, five sockets
TI#315	HallB			prod	

TI#316	HallB			prod	
TI#317	HallB			prod	
TI#318	HallB			prod	
TI#319	HallB			prod	
TI#320	HallB			prod	
TI#321	HallB			prod	
TI#322	HallB			prod	
TI#323	HallB			prod	
TI#324	HallB			prod	
TI#325	HallB			prod	
TI#326	HallB			prod	
TI#327	HallB			prod	
TI#328	HallB			prod	
TI#329	HallB			prod	
TI#330	HallB	B TIM#08		prod	Timaster, five sockets
TI#331	HallB			prod	
TI#332	HallB			prod	
TI#333	HallB			prod	
TI#334	HallB			prod	
TI#335	HallB			prod	
TI#336	HallB	B TIM#09		prod	Timaster, five sockets
TI#337	HallB			prod	
TI#338	HallB			prod	
TI#339	EEL			prod	
TI#340	HallB			prod	
TI#341	HallB	B TIM#10		prod	Timaster, five sockets
TI#351	HallA			Mprod	
TI#352	DAQ			Mprod	
TI#353	HallA			Mprod	
TI#354	HallA			Mprod	
TI#355	HallA			Mprod	
TI#356	HallA			Mprod	
TI#357	HallA			Mprod	
TI#358	HallA			Mprod	
TI#359	HallA			Mprod	no VXS P0/alignment pin
TI#360	HallA			Mprod	no VXS P0/alignment pin
TI#361	HallA			Mprod	
TI#362	HallD			Mprod	two transceivers
TI#363	HallD			Mprod	two transceivers
TI#364	FE			Mprod	
TI#365	FE			Mprod	
TI#366	FE			Mprod	
TI#367	FE			Mprod	
TI#368	DAQ			Mprod	
TI#369	DAQ			Mprod	
TI#370	DAQ			Mprod	

TI#371	DAQ			Mprod	
TI#372	HallB			Mprod	eight transceivers (1)
TI#373	Bob Michaels			Mprod	
TI#374	HallB			Mprod	eight transceivers (1)
TI#375	HallB			Mprod	eight transceivers (1)
TI#376	HallB			Mprod	eight transceivers (1)
TI#377	HallB			Mprod	eight transceivers (1)
TI#378	HallB			Mprod	eight transceivers (3)
TI#152	HallA			QSFPprod	
TI#153	HallA			QSFPprod	
TI#154	HallA			QSFPprod	
TI#155	HallA			QSFPprod	
TI#156	HallA			QSFPprod	
TI#157	HallA			QSFPprod	
TI#158	HallA			QSFPprod	
TI#159	DAQ			QSFPprod	Trade for one TS from DAQ
TI#160	DAQ			QSFPprod	
TI#161	DAQ			QSFPprod	
TI#162	HallA			QSFPprod	
TI#163	HallA			QSFPprod	
TI#164	HallA			QSFPprod	
TI#165	HallA			QSFPprod	
TI#166	HallA			QSFPprod	
TI#167	HallA			QSFPprod	
TI#168	HallA			QSFPprod	
TI#169	HallA			QSFPprod	
TI#170	HallC			QSFPprod	
TI#171	HallC			QSFPprod	
TIM#173	HallB			QSFPprod	
TIM#174	HallB			QSFPprod	
TIM#175	HallB			QSFPprod	
TIM#176	HallB			QSFPprod	
TIM#177	HallB			QSFPprod	
TIM#178	HallB			QSFPprod	
TIM#179	DAQ			QSFPprod	Waiting for part replacement

Confirmed	# transceiver
YES	
YES	
YES	1
	1
	3
YES	1
YES	
YES	
	6
	2
	2
	2
	6
	2
	2
	3, HFBR#1, 3, 5
	2
	2, HFBR#1, #5

lend to Bob on June 22, 2015	
	1
	1
	1
	1
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	1
	1
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	1
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	2

test Comment	
there may be cold solder, esp. clock control part, Mar. 26, 2013	
UP1_NL flux conduction, PCB burned, UP1_NL removed, Oct. 1, 2013	
Feb. 17, swap with HallD #262. Apr. 9, 2014: +12V filter cap burned, short the +12V to gnd,	July 28, 201
"-5 short to ground, Replaced UIO4, fixed"	
Feb. 17, swap with HallD #275	
3/11/15, +12V filter cap burned, fuse blown. Fixed	
Apr. 17,2014: Swapped with HallD TI#236.	
Mar. 6, 2014: updated firmware to V18.1. It should (will) not talk to SD.	
failed at receiving external clock, replace RC44, fixed	
3.3V measured to be +2V and large noise. Fixed after solder reflow, Feb.1, 2013	

3.3V measured to be +2V and large noise. Fixed after solder reflow, Feb.1, 2013	
3.3V measured to be +2V and large noise. Fixed after solder reflow, Feb.1, 2013	Feb. 19,201
Apr. 17,2014. Swapped with SVT TI#58	
Stuck at VME command. Fixed after FPGA solder reflow, Feb.1, 2013	
Feb. 17, 2014, swapped with TI#51, Mar. 6, 2014: swapped with TI#296 to HallB	
Stuck at VME command once. Fixed after FPGA solder reflow, Feb.1, 2013	

Feb. 17, 2014, swapped with TI#55	
	July 28, 201
Mar. 6, 2014: HFBR#2 has soldering issues. Replaced with TI#262 for HallB	
cap CCF41/CCF42 was pushed sideways, and short the TRG going to HFBR#4. fixed, Mar. 23, 2015	

VME failed, usercode 0xf1011042. Fixed after FPGA solder reflow, Feb.1, 2013	UIO1 input
There is clock disruptions during test. Fixed after FPGA solder reflow, Feb.1, 2013	
VME problem, usercode 0xffffffff. Fixed after FPGA solder reflow, Feb.1, 2013	Feb. 19,201

14: -12V filter cap burned, short, and the -12V fuse blown. Fixed

14 from EEL						

14: -12V fuse blown. Removed both +12V and -12V filter cap. Fixed

#3 is 'burned'. Input pin to GND is ~15 Ohm. Replaced. Jan. 16, 2014

.4 FCAT setup