

Successfully removed tdl files

Successfully started file /tmp/advantest/_default/hardware.tdl

==== Standard calibration ====

System name : T6373

Calibration : R1.01

T.H. station : 1

HI-FIX : 256AI [18]

HI-FIX serial : 01

Execute pin : 1-256

VIH level : 3.000v

VIL level : 0.000v

CAL file : /home/vpoint/R8.16/data/host/tnd05/sys_data//base256AI01Sc.data

TDR file : /home/vpoint/R8.16/data/host/tnd05/sys_data//base256AI01Tc.data

==== Keywait ====

Remove the Cal-Performance-board from the test head.

Standard TDR PE - P.B. Tpd

(2022/11/22 19:26:27)

pin	2*tpd	tpd[NS]	Limit	8.0 < 2*tpd < 9.0
P 1	8.609	4.304		
P 2	8.600	4.300		
P 3	8.585	4.293		
P 4	8.610	4.305		
P 5	8.616	4.308		
P 6	8.609	4.305		
P 7	8.616	4.308		
P 8	8.587	4.293		
P 9	8.608	4.304		
P 10	8.611	4.305		
P 11	8.534	4.267		
P 12	8.585	4.292		
P 13	8.556	4.278		
P 14	8.595	4.297		

P	15	8.556	4.278
P	16	8.595	4.297
P	17	8.500	4.250
P	18	8.540	4.270
P	19	8.566	4.283
P	20	8.574	4.287
P	21	8.503	4.251
P	22	8.575	4.288
P	23	8.547	4.273
P	24	8.557	4.279
P	25	8.549	4.274
P	26	8.586	4.293
P	27	8.545	4.272
P	28	8.576	4.288
P	29	8.551	4.275
P	30	8.560	4.280
P	31	8.534	4.267
P	32	8.546	4.273
P	33	8.525	4.263
P	34	8.610	4.305
P	35	8.552	4.276
P	36	8.544	4.272
P	37	8.550	4.275
P	38	8.528	4.264
P	39	8.557	4.278
P	40	8.534	4.267
P	41	8.528	4.264
P	42	8.537	4.269
P	43	8.524	4.262
P	44	8.554	4.277
P	45	8.559	4.280
P	46	8.595	4.297
P	47	8.550	4.275
P	48	8.614	4.307
P	49	8.625	4.312
P	50	8.546	4.273

P	51	8.535	4.267
P	52	8.531	4.265
P	53	8.569	4.285
P	54	8.577	4.288
P	55	8.583	4.291
P	56	8.599	4.300
P	57	8.550	4.275
P	58	8.615	4.307
P	59	8.594	4.297
P	60	8.594	4.297
P	61	8.613	4.307
P	62	8.612	4.306
P	63	8.648	4.324
P	64	8.598	4.299
P	65	8.584	4.292
P	66	8.552	4.276
P	67	8.562	4.281
P	68	8.525	4.262
P	69	8.554	4.277
P	70	8.528	4.264
P	71	8.550	4.275
P	72	8.485	4.243
P	73	8.578	4.289
P	74	8.529	4.265
P	75	8.552	4.276
P	76	8.536	4.268
P	77	8.558	4.279
P	78	8.506	4.253
P	79	8.526	4.263
P	80	8.523	4.262
P	81	8.591	4.296
P	82	8.531	4.266
P	83	8.571	4.286
P	84	8.527	4.263
P	85	8.589	4.295
P	86	8.560	4.280

P	87	8.579	4.289
P	88	8.630	4.315
P	89	8.625	4.313
P	90	8.599	4.300
P	91	8.588	4.294
P	92	8.568	4.284
P	93	8.607	4.304
P	94	8.561	4.281
P	95	8.554	4.277
P	96	8.538	4.269
P	97	8.607	4.304
P	98	8.577	4.289
P	99	8.606	4.303
P	100	8.575	4.287
P	101	8.577	4.289
P	102	8.531	4.265
P	103	8.598	4.299
P	104	8.532	4.266
P	105	8.576	4.288
P	106	8.558	4.279
P	107	8.548	4.274
P	108	8.527	4.264
P	109	8.593	4.296
P	110	8.577	4.288
P	111	8.610	4.305
P	112	8.631	4.315
P	113	8.523	4.262
P	114	8.528	4.264
P	115	8.520	4.260
P	116	8.509	4.254
P	117	8.530	4.265
P	118	8.524	4.262
P	119	8.540	4.270
P	120	8.510	4.255
P	121	8.568	4.284
P	122	8.543	4.271

P 123	8.524	4.262
P 124	8.521	4.261
P 125	8.577	4.289
P 126	8.526	4.263
P 127	8.541	4.271
P 128	8.513	4.257
P 129	8.580	4.290
P 130	8.603	4.302
P 131	8.587	4.293
P 132	8.607	4.304
P 133	8.609	4.305
P 134	8.652	4.326
P 135	8.660	4.330
P 136	8.636	4.318
P 137	8.626	4.313
P 138	8.629	4.315
P 139	8.546	4.273
P 140	8.578	4.289
P 141	8.546	4.273
P 142	8.643	4.322
P 143	8.594	4.297
P 144	8.612	4.306
P 145	8.545	4.272
P 146	8.588	4.294
P 147	8.546	4.273
P 148	8.580	4.290
P 149	8.584	4.292
P 150	8.593	4.297
P 151	8.531	4.265
P 152	8.608	4.304
P 153	8.550	4.275
P 154	8.593	4.297
P 155	8.531	4.265
P 156	8.575	4.288
P 157	8.540	4.270
P 158	8.572	4.286

P 159	8.568	4.284
P 160	8.606	4.303
P 161	8.578	4.289
P 162	8.574	4.287
P 163	8.542	4.271
P 164	8.574	4.287
P 165	8.518	4.259
P 166	8.559	4.280
P 167	8.529	4.264
P 168	8.552	4.276
P 169	8.536	4.268
P 170	8.603	4.301
P 171	8.548	4.274
P 172	8.594	4.297
P 173	8.539	4.270
P 174	8.561	4.280
P 175	8.540	4.270
P 176	8.580	4.290
P 177	8.638	4.319
P 178	8.567	4.283
P 179	8.600	4.300
P 180	8.581	4.290
P 181	8.557	4.279
P 182	8.572	4.286
P 183	8.591	4.296
P 184	8.584	4.292
P 185	8.572	4.286
P 186	8.623	4.312
P 187	8.610	4.305
P 188	8.614	4.307
P 189	8.606	4.303
P 190	8.656	4.328
P 191	8.635	4.317
P 192	8.587	4.293
P 193	8.611	4.306
P 194	8.555	4.278

P 195	8.600	4.300
P 196	8.538	4.269
P 197	8.579	4.290
P 198	8.547	4.273
P 199	8.625	4.313
P 200	8.572	4.286
P 201	8.594	4.297
P 202	8.557	4.279
P 203	8.626	4.313
P 204	8.576	4.288
P 205	8.579	4.290
P 206	8.565	4.282
P 207	8.610	4.305
P 208	8.575	4.288
P 209	8.599	4.299
P 210	8.556	4.278
P 211	8.606	4.303
P 212	8.562	4.281
P 213	8.633	4.317
P 214	8.575	4.287
P 215	8.684	4.342
P 216	8.668	4.334
P 217	8.671	4.335
P 218	8.616	4.308
P 219	8.610	4.305
P 220	8.593	4.296
P 221	8.605	4.302
P 222	8.591	4.295
P 223	8.594	4.297
P 224	8.553	4.277
P 225	8.674	4.337
P 226	8.621	4.310
P 227	8.628	4.314
P 228	8.616	4.308
P 229	8.592	4.296
P 230	8.588	4.294

P	231	8.549	4.274
P	232	8.543	4.272
P	233	8.598	4.299
P	234	8.571	4.285
P	235	8.583	4.292
P	236	8.545	4.273
P	237	8.614	4.307
P	238	8.569	4.285
P	239	8.637	4.319
P	240	8.645	4.322
P	241	8.588	4.294
P	242	8.557	4.279
P	243	8.600	4.300
P	244	8.574	4.287
P	245	8.597	4.299
P	246	8.551	4.275
P	247	8.558	4.279
P	248	8.543	4.272
P	249	8.579	4.290
P	250	8.563	4.281
P	251	8.586	4.293
P	252	8.549	4.275
P	253	8.598	4.299
P	254	8.545	4.272
P	255	8.568	4.284
P	256	8.565	4.283

-----> **** PASS (2022/11/22 19:27:02)

=== Keywait ===

Put the Cal-Performance-board on the test head.

Connect the cable.

X01-cable STD_Trig <---> Cal-Performance-board

Cal Performance board Tpd measure

(2022/11/22 19:27:38)

	pin	2*tpd	tpd[NS]	Limit $15.5 < 2*tpd < 17.5$
P	1	16.751	8.375	
P	2	16.647	8.323	
P	3	16.714	8.357	
P	4	16.677	8.339	
P	5	16.752	8.376	
P	6	16.625	8.313	
P	7	16.734	8.367	
P	8	16.608	8.304	
P	9	16.731	8.365	
P	10	16.650	8.325	
P	11	16.648	8.324	
P	12	16.636	8.318	
P	13	16.677	8.339	
P	14	16.646	8.323	
P	15	16.653	8.327	
P	16	16.661	8.331	
P	17	16.591	8.295	
P	18	16.616	8.308	
P	19	16.646	8.323	
P	20	16.651	8.326	
P	21	16.628	8.314	
P	22	16.640	8.320	
P	23	16.630	8.315	
P	24	16.634	8.317	
P	25	16.627	8.314	
P	26	16.653	8.326	
P	27	16.625	8.313	
P	28	16.641	8.321	
P	29	16.637	8.318	
P	30	16.629	8.315	
P	31	16.591	8.296	
P	32	16.628	8.314	
P	33	16.579	8.290	
P	34	16.687	8.344	
P	35	16.626	8.313	

P	36	16.606	8.303
P	37	16.630	8.315
P	38	16.611	8.305
P	39	16.628	8.314
P	40	16.616	8.308
P	41	16.605	8.302
P	42	16.623	8.312
P	43	16.620	8.310
P	44	16.617	8.309
P	45	16.630	8.315
P	46	16.642	8.321
P	47	16.615	8.308
P	48	16.700	8.350
P	49	16.734	8.367
P	50	16.612	8.306
P	51	16.665	8.332
P	52	16.598	8.299
P	53	16.691	8.346
P	54	16.637	8.318
P	55	16.705	8.352
P	56	16.639	8.319
P	57	16.682	8.341
P	58	16.654	8.327
P	59	16.718	8.359
P	60	16.626	8.313
P	61	16.746	8.373
P	62	16.685	8.343
P	63	16.782	8.391
P	64	16.655	8.328
P	65	16.715	8.357
P	66	16.623	8.312
P	67	16.678	8.339
P	68	16.565	8.283
P	69	16.703	8.351
P	70	16.573	8.286
P	71	16.664	8.332

P	72	16.524	8.262
P	73	16.695	8.348
P	74	16.599	8.300
P	75	16.668	8.334
P	76	16.586	8.293
P	77	16.697	8.349
P	78	16.570	8.285
P	79	16.607	8.304
P	80	16.588	8.294
P	81	16.678	8.339
P	82	16.635	8.317
P	83	16.649	8.325
P	84	16.611	8.305
P	85	16.702	8.351
P	86	16.656	8.328
P	87	16.637	8.318
P	88	16.709	8.354
P	89	16.706	8.353
P	90	16.689	8.344
P	91	16.656	8.328
P	92	16.638	8.319
P	93	16.689	8.344
P	94	16.657	8.328
P	95	16.592	8.296
P	96	16.611	8.306
P	97	16.660	8.330
P	98	16.676	8.338
P	99	16.702	8.351
P	100	16.686	8.343
P	101	16.664	8.332
P	102	16.618	8.309
P	103	16.658	8.329
P	104	16.652	8.326
P	105	16.648	8.324
P	106	16.645	8.323
P	107	16.659	8.329

P 108	16.641	8.321
P 109	16.668	8.334
P 110	16.662	8.331
P 111	16.694	8.347
P 112	16.759	8.380
P 113	16.634	8.317
P 114	16.616	8.308
P 115	16.665	8.333
P 116	16.607	8.304
P 117	16.660	8.330
P 118	16.587	8.293
P 119	16.662	8.331
P 120	16.604	8.302
P 121	16.700	8.350
P 122	16.590	8.295
P 123	16.687	8.344
P 124	16.589	8.294
P 125	16.717	8.359
P 126	16.592	8.296
P 127	16.688	8.344
P 128	16.609	8.305
P 129	16.695	8.348
P 130	16.677	8.338
P 131	16.700	8.350
P 132	16.664	8.332
P 133	16.720	8.360
P 134	16.668	8.334
P 135	16.727	8.364
P 136	16.670	8.335
P 137	16.718	8.359
P 138	16.665	8.333
P 139	16.621	8.311
P 140	16.622	8.311
P 141	16.625	8.312
P 142	16.668	8.334
P 143	16.637	8.318

P	144	16.653	8.327
P	145	16.621	8.311
P	146	16.614	8.307
P	147	16.605	8.303
P	148	16.616	8.308
P	149	16.669	8.334
P	150	16.611	8.306
P	151	16.571	8.285
P	152	16.609	8.304
P	153	16.604	8.302
P	154	16.619	8.309
P	155	16.587	8.293
P	156	16.620	8.310
P	157	16.599	8.299
P	158	16.591	8.296
P	159	16.579	8.290
P	160	16.611	8.306
P	161	16.567	8.284
P	162	16.617	8.308
P	163	16.590	8.295
P	164	16.613	8.307
P	165	16.566	8.283
P	166	16.603	8.302
P	167	16.574	8.287
P	168	16.589	8.295
P	169	16.579	8.289
P	170	16.630	8.315
P	171	16.626	8.313
P	172	16.622	8.311
P	173	16.605	8.302
P	174	16.600	8.300
P	175	16.601	8.300
P	176	16.625	8.313
P	177	16.674	8.337
P	178	16.623	8.312
P	179	16.668	8.334

P 180	16.641	8.320
P 181	16.623	8.311
P 182	16.642	8.321
P 183	16.671	8.336
P 184	16.654	8.327
P 185	16.649	8.325
P 186	16.629	8.314
P 187	16.721	8.361
P 188	16.656	8.328
P 189	16.694	8.347
P 190	16.738	8.369
P 191	16.743	8.372
P 192	16.671	8.335
P 193	16.739	8.370
P 194	16.642	8.321
P 195	16.690	8.345
P 196	16.611	8.305
P 197	16.713	8.357
P 198	16.603	8.302
P 199	16.686	8.343
P 200	16.606	8.303
P 201	16.684	8.342
P 202	16.634	8.317
P 203	16.686	8.343
P 204	16.636	8.318
P 205	16.654	8.327
P 206	16.627	8.313
P 207	16.624	8.312
P 208	16.628	8.314
P 209	16.679	8.340
P 210	16.628	8.314
P 211	16.659	8.329
P 212	16.619	8.310
P 213	16.716	8.358
P 214	16.616	8.308
P 215	16.727	8.363

P	216	16.703	8.352
P	217	16.730	8.365
P	218	16.649	8.325
P	219	16.639	8.319
P	220	16.639	8.320
P	221	16.674	8.337
P	222	16.643	8.322
P	223	16.591	8.295
P	224	16.602	8.301
P	225	16.694	8.347
P	226	16.650	8.325
P	227	16.710	8.355
P	228	16.678	8.339
P	229	16.672	8.336
P	230	16.626	8.313
P	231	16.604	8.302
P	232	16.587	8.294
P	233	16.646	8.323
P	234	16.599	8.299
P	235	16.675	8.338
P	236	16.595	8.297
P	237	16.700	8.350
P	238	16.629	8.315
P	239	16.710	8.355
P	240	16.729	8.364
P	241	16.632	8.316
P	242	16.626	8.313
P	243	16.667	8.333
P	244	16.657	8.329
P	245	16.680	8.340
P	246	16.614	8.307
P	247	16.653	8.326
P	248	16.637	8.318
P	249	16.681	8.340
P	250	16.620	8.310
P	251	16.715	8.358

P	252	16.619	8.309
P	253	16.713	8.357
P	254	16.608	8.304
P	255	16.697	8.349
P	256	16.674	8.337

-----> **** PASS (2022/11/22 19:28:18)

Std Trigger Comparator Calibration. (2022/11/22 19:28:19)

pin	mode	edge	BIN.CAL	SEQ.CAL	U_LMT	L_LMT
STD	NORM_Cp	T6	000017a2	000017a2	00003800	00000100

-----> **** PASS (2022/11/22 19:28:19)

Std Trigger set/reset adjust which uses STD-CP. (2022/11/22 19:28:20)

STD.Dr Set CalData: 1646

STD.Dr Reset CalData: 1678

-----> **** PASS (2022/11/22 19:28:21)

Standard reference pin Calibration. (2022/11/22 19:28:22)

pin	mode	edge	CAL1	diff	CAL2	rise[ns]
P0001	Contact					1.156
P0002	Contact					1.156
P0003	Contact					1.156
P0004	Contact					1.187
P0005	Contact					1.156
P0006	Contact					1.156
P0007	Contact					1.156
P0008	Contact					1.156
P0009	Contact					1.188

-----> **** PASS (2022/11/22 19:28:25)

Standard Cal Comparator sampling. (2022/11/22 19:28:25)

pin	set[ns]	U_LMT[ns]	L_LMT[ns]
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P0001	196.477	200.000	194.000
P0002	196.477	200.000	194.000
P0003	196.440	200.000	194.000
P0004	196.463	200.000	194.000
P0005	196.474	200.000	194.000
P0006	196.445	200.000	194.000
P0007	196.434	200.000	194.000
P0008	196.456	200.000	194.000
P0009	196.460	200.000	194.000
average	196.458		

-----> **** PASS (2022/11/22 19:28:26)

Std Trigger set/reset adjust which uses STD-CP 2.(2022/11/22 19:28:27)

STD.Dr Set CalData: 1646

STD.Dr Reset CalData: 167c

-----> **** PASS (2022/11/22 19:28:28)

Standard Calibration. (2022/11/22 19:28:29)

pin	mode	edge	CAL1	diff	CAL2	rise[ns]
P0001	Contact					1.156
P0002	Contact					1.156
P0003	Contact					1.156
P0004	Contact					1.156
P0005	Contact					1.156
P0006	Contact					1.125
P0007	Contact					1.125
P0008	Contact					1.125
P0009	Contact					1.156
P0010	Contact					1.156
P0011	Contact					1.156
P0012	Contact					1.156
P0013	Contact					1.125
P0014	Contact					1.156
P0015	Contact					1.156

P0016	Contact	1.125
P0017	Contact	1.125
P0018	Contact	1.156
P0019	Contact	1.125
P0020	Contact	1.156
P0021	Contact	1.156
P0022	Contact	1.156
P0023	Contact	1.156
P0024	Contact	1.125
P0025	Contact	1.156
P0026	Contact	1.156
P0027	Contact	1.156
P0028	Contact	1.156
P0029	Contact	1.125
P0030	Contact	1.125
P0031	Contact	1.156
P0032	Contact	1.125
P0033	Contact	1.156
P0034	Contact	1.125
P0035	Contact	1.156
P0036	Contact	1.156
P0037	Contact	1.125
P0038	Contact	1.156
P0039	Contact	1.156
P0040	Contact	1.156
P0041	Contact	1.156
P0042	Contact	1.156
P0043	Contact	1.125
P0044	Contact	1.156
P0045	Contact	1.156
P0046	Contact	1.156
P0047	Contact	1.156
P0048	Contact	1.156
P0049	Contact	1.156
P0050	Contact	1.156
P0051	Contact	1.156

P0052	Contact	1.156
P0053	Contact	1.156
P0054	Contact	1.156
P0055	Contact	1.156
P0056	Contact	1.156
P0057	Contact	1.156
P0058	Contact	1.156
P0059	Contact	1.156
P0060	Contact	1.156
P0061	Contact	1.156
P0062	Contact	1.156
P0063	Contact	1.156
P0064	Contact	1.156
P0065	Contact	1.125
P0066	Contact	1.156
P0067	Contact	1.125
P0068	Contact	1.156
P0069	Contact	1.125
P0070	Contact	1.156
P0071	Contact	1.156
P0072	Contact	1.156
P0073	Contact	1.156
P0074	Contact	1.156
P0075	Contact	1.156
P0076	Contact	1.156
P0077	Contact	1.156
P0078	Contact	1.156
P0079	Contact	1.156
P0080	Contact	1.156
P0081	Contact	1.156
P0082	Contact	1.156
P0083	Contact	1.125
P0084	Contact	1.156
P0085	Contact	1.156
P0086	Contact	1.156
P0087	Contact	1.125

P0088	Contact	1.156
P0089	Contact	1.156
P0090	Contact	1.156
P0091	Contact	1.156
P0092	Contact	1.125
P0093	Contact	1.156
P0094	Contact	1.156
P0095	Contact	1.156
P0096	Contact	1.125
P0097	Contact	1.156
P0098	Contact	1.156
P0099	Contact	1.156
P0100	Contact	1.156
P0101	Contact	1.156
P0102	Contact	1.125
P0103	Contact	1.156
P0104	Contact	1.156
P0105	Contact	1.125
P0106	Contact	1.125
P0107	Contact	1.156
P0108	Contact	1.125
P0109	Contact	1.156
P0110	Contact	1.156
P0111	Contact	1.156
P0112	Contact	1.156
P0113	Contact	1.156
P0114	Contact	1.156
P0115	Contact	1.156
P0116	Contact	1.156
P0117	Contact	1.125
P0118	Contact	1.125
P0119	Contact	1.156
P0120	Contact	1.156
P0121	Contact	1.156
P0122	Contact	1.187
P0123	Contact	1.125

P0124	Contact	1.156
P0125	Contact	1.156
P0126	Contact	1.156
P0127	Contact	1.156
P0128	Contact	1.125
P0129	Contact	1.125
P0130	Contact	1.125
P0131	Contact	1.156
P0132	Contact	1.125
P0133	Contact	1.125
P0134	Contact	1.125
P0135	Contact	1.125
P0136	Contact	1.156
P0137	Contact	1.156
P0138	Contact	1.156
P0139	Contact	1.125
P0140	Contact	1.187
P0141	Contact	1.125
P0142	Contact	1.125
P0143	Contact	1.156
P0144	Contact	1.125
P0145	Contact	1.156
P0146	Contact	1.156
P0147	Contact	1.156
P0148	Contact	1.156
P0149	Contact	1.125
P0150	Contact	1.125
P0151	Contact	1.125
P0152	Contact	1.125
P0153	Contact	1.156
P0154	Contact	1.125
P0155	Contact	1.125
P0156	Contact	1.094
P0157	Contact	1.125
P0158	Contact	1.125
P0159	Contact	1.125

P0160	Contact	1.125
P0161	Contact	1.156
P0162	Contact	1.156
P0163	Contact	1.125
P0164	Contact	1.156
P0165	Contact	1.156
P0166	Contact	1.156
P0167	Contact	1.156
P0168	Contact	1.125
P0169	Contact	1.125
P0170	Contact	1.156
P0171	Contact	1.156
P0172	Contact	1.156
P0173	Contact	1.125
P0174	Contact	1.125
P0175	Contact	1.156
P0176	Contact	1.156
P0177	Contact	1.156
P0178	Contact	1.156
P0179	Contact	1.156
P0180	Contact	1.156
P0181	Contact	1.156
P0182	Contact	1.156
P0183	Contact	1.156
P0184	Contact	1.156
P0185	Contact	1.156
P0186	Contact	1.156
P0187	Contact	1.156
P0188	Contact	1.156
P0189	Contact	1.125
P0190	Contact	1.156
P0191	Contact	1.156
P0192	Contact	1.125
P0193	Contact	1.156
P0194	Contact	1.125
P0195	Contact	1.156

P0196	Contact	1.125
P0197	Contact	1.156
P0198	Contact	1.156
P0199	Contact	1.156
P0200	Contact	1.125
P0201	Contact	1.156
P0202	Contact	1.156
P0203	Contact	1.125
P0204	Contact	1.156
P0205	Contact	1.125
P0206	Contact	1.125
P0207	Contact	1.125
P0208	Contact	1.156
P0209	Contact	1.125
P0210	Contact	1.125
P0211	Contact	1.125
P0212	Contact	1.125
P0213	Contact	1.125
P0214	Contact	1.156
P0215	Contact	1.125
P0216	Contact	1.125
P0217	Contact	1.125
P0218	Contact	1.125
P0219	Contact	1.125
P0220	Contact	1.156
P0221	Contact	1.156
P0222	Contact	1.156
P0223	Contact	1.125
P0224	Contact	1.125
P0225	Contact	1.156
P0226	Contact	1.125
P0227	Contact	1.156
P0228	Contact	1.156
P0229	Contact	1.125
P0230	Contact	1.125
P0231	Contact	1.156

P0232	Contact	1.125
P0233	Contact	1.156
P0234	Contact	1.156
P0235	Contact	1.156
P0236	Contact	1.187
P0237	Contact	1.156
P0238	Contact	1.156
P0239	Contact	1.156
P0240	Contact	1.156
P0241	Contact	1.188
P0242	Contact	1.156
P0243	Contact	1.156
P0244	Contact	1.156
P0245	Contact	1.156
P0246	Contact	1.156
P0247	Contact	1.156
P0248	Contact	1.125
P0249	Contact	1.125
P0250	Contact	1.156
P0251	Contact	1.156
P0252	Contact	1.156
P0253	Contact	1.188
P0254	Contact	1.156
P0255	Contact	1.156
P0256	Contact	1.125

-----> **** PASS (2022/11/22 19:32:23)

Successfully removed tdl files

Successfully started file /tmp/advantest/_default/hardware.tdl

=== HSIF Option Standard calibration ===

System name : T6373

Calibration : R1.00

T.H. station : 1

HI-FIX : 256AI [18]


```

HI-FIX serial : 01
Execute pin   : 1-8
VIH level    : 0.250v
VIL level    : -0.250v
CAL          file                                     :
/home/vpoint/R8.16/data/host/tnd05/sys_data//basehsif256AI01Sc.data
TDR          file                                     :
/home/vpoint/R8.16/data/host/tnd05/sys_data/basehsif256AI01Tc.data

```

=== Keywait ===

Remove the Cal-Performance-board from the test head.

Standard TDR PE - P.B. Tpd (2022/11/22 19:33:43)

pin	2*tpd	tpd[NS]	Limit	$6.2 < 2*tpd < 8.2$
P 257	7.113	3.557		
P 259	6.978	3.489		
P 265	7.003	3.501		
P 267	7.254	3.627		
P 273	7.171	3.586		
P 275	7.138	3.569		
P 281	7.175	3.587		
P 283	7.268	3.634		
P 321	7.096	3.548		
P 323	6.984	3.492		
P 329	7.023	3.511		
P 331	7.249	3.625		
P 337	7.157	3.578		
P 339	7.159	3.580		
P 345	7.204	3.602		
P 347	7.269	3.634		

-----> **** PASS (2022/11/22 19:33:45)

==== Keywait ====

Put the Cal-Performance-board on the test head.

Connect the cable.

X01-cable STD_Trig <---> Cal-Performance-board

Cal Performance board Tpd measure (2022/11/22 19:34:26)

pin	2*tpd	tpd[NS]	Limit 12.5 < 2*tpd <14.5
P 257	13.586	6.793	
P 259	13.434	6.717	
P 265	13.456	6.728	
P 267	13.664	6.832	
P 273	13.566	6.783	
P 275	13.590	6.795	
P 281	13.612	6.806	
P 283	13.728	6.864	
P 321	13.561	6.781	
P 323	13.431	6.715	
P 329	13.434	6.717	
P 331	13.643	6.822	
P 337	13.565	6.783	
P 339	13.589	6.795	
P 345	13.614	6.807	
P 347	13.707	6.853	

-----> **** PASS (2022/11/22 19:34:28)

Std Trigger Comparator Calibration. (2022/11/22 19:34:29)

pin	mode	edge	BIN.CAL	SEQ.CAL	U_LMT	L_LMT
STD	NORM_Cp	T6	000017a6	000017a6	00003800	00000100

-----> **** PASS (2022/11/22 19:34:29)

Standard Calibration. (2022/11/22 19:34:30)

pin	mode	CAL	diff	l_limit	u_limit	rise[ns]
P0257	Contact					0.616
P0259	Contact					0.608

P0265	Contact	0.598
P0267	Contact	0.624
P0273	Contact	0.616
P0275	Contact	0.613
P0281	Contact	0.559
P0283	Contact	0.601
P0321	Contact	0.589
P0323	Contact	0.603
P0329	Contact	0.578
P0331	Contact	0.584
P0337	Contact	0.584
P0339	Contact	0.618
P0345	Contact	0.600
P0347	Contact	0.599

-----> **** PASS (2022/11/22 19:34:43)