
** T5335P SYSTEM DIAGNOSTICS REV 6.03F **
** SYSTEM ID. DS1 **
** START AT 2019/08/01 08:29:44 **
**
** TEST MODE : PASS PRINT **
** SPEC : 100.0% **

TEST 0201 DPU (177) IFA R-LOAD CHECK FAIL**

ERNO.	IDEAL	MEAS	ERROR [%]	GO/NOGO
1	10000000.0	0.0	-100.0000	FAIL
2	1000000.	0.000000	-100.0000	FAIL
3	100000.0	0.000000	-100.0000	FAIL
4	10000.00	0.000000	-100.0000	FAIL
5	1000.000	0.000000	-100.0000	FAIL
6	100.0000	*****	-*****	FAIL
7	10.00000	*****	-*****	FAIL
8	1.000000	*****	-*****	FAIL

TEST 0202 DPU (178) IFA REFERENCE CAL & CHECK FAIL**

ERNO.	MODE	CALDT	MEAS	ERROR	GO/NOGO
1	-10V	#800	0.000000V	10.00000V	FAIL
2	+10V	#080	0.000000V	-10.00000V	FAIL

TEST 0203 DPU (179) IFA ADC CAL & CHECK FAIL**

ERNO.	MODE	ATT	CALDT	MEAS	IDEAL	ERROR	GO/NOGO
21	FS	1/5	#00	3980.0	0.0	0000000.[%]	FAIL
22	FS	1/2	#00	7948.0	0.0	0000000.[%]	FAIL
23	FS	1	#00	7946.5	0.0	0000000.[%]	FAIL
24	FS	4	#00	7938.6	0.0	0000000.[%]	FAIL

TEST 0201 DPU (177) IFA R-LOAD CHECK FAIL**

ERNO.	IDEAL	MEAS	ERROR [%]	GO/NOGO
1	10000000.0	0.0	-100.0000	FAIL
2	1000000.	0.000000	-100.0000	FAIL
3	100000.0	0.000000	-100.0000	FAIL
4	10000.00	0.000000	-100.0000	FAIL
5	1000.000	0.000000	-100.0000	FAIL
6	100.0000	*****	-*****	FAIL
7	10.00000	*****	-*****	FAIL
8	1.000000	*****	-*****	FAIL

TEST 0202 DPU (178) IFA REFERENCE CAL & CHECK FAIL**

ERNO.	MODE	CALDT	MEAS	ERROR	GO/NOGO
1	-10V	#800	0.000000V	10.00000V	FAIL
2	+10V	#080	0.000000V	-10.00000V	FAIL

TEST 0203 DPU (179) IFA ADC CAL & CHECK							FAIL**
ERNO.	MODE	ATT	CALDT	MEAS	IDEAL	ERROR	GO/NOGO
21	FS	1/5	#00 3980.0	0.0	0000000.[%]		FAIL
22	FS	1/2	#00 7948.0	0.0	0000000.[%]		FAIL
23	FS	1	#00 7946.5	0.0	0000000.[%]		FAIL
24	FS	4	#00 7938.5	0.0	0000000.[%]		FAIL

TEST 0251 DPU (186) PS 1-16 VS D/A CAL & CHECK							FAIL**
ERNO.	CLP	CALDT	MDAT	IDEAL	ERROR	GO/NOGO	
12	FS	#FF	+0.000	+8000.000	-8000.000	FAIL	
22	FS	#FF	+0.000	+8000.000	-8000.000	FAIL	

TEST 0252 DPU (186) PS17-32 VS D/A CAL & CHECK							FAIL**
ERNO.	CLP	CALDT	MDAT	IDEAL	ERROR	GO/NOGO	
12	FS	#FF	+0.000	+8000.000	-8000.000	FAIL	
22	FS	#FF	+0.000	+8000.000	-8000.000	FAIL	

TEST 0261 DPU (187) PS ST1 VS ZERO CAL & CHECK							FAIL**
ERNO.	SRG	CALDT	MDAT	IDEAL	ERROR	GO/NOGO	
201	R10V	#00	+182.565	+0.000	+182.565	FAIL	
202	R10V	#00	+193.480	+0.000	+193.480	FAIL	
203	R10V	#00	+200.965	+0.000	+200.965	FAIL	
204	R10V	#00	+197.130	+0.000	+197.130	FAIL	
205	R10V	#00	+206.585	+0.000	+206.585	FAIL	
206	R10V	#00	+190.120	+0.000	+190.120	FAIL	
207	R10V	#00	+212.775	+0.000	+212.775	FAIL	
208	R10V	#00	+193.625	+0.000	+193.625	FAIL	
217	R10V	#00	+197.090	+0.000	+197.090	FAIL	
218	R10V	#00	+181.890	+0.000	+181.890	FAIL	
219	R10V	#00	+205.145	+0.000	+205.145	FAIL	
220	R10V	#00	+188.955	+0.000	+188.955	FAIL	
221	R10V	#00	+194.105	+0.000	+194.105	FAIL	
222	R10V	#00	+186.205	+0.000	+186.205	FAIL	
223	R10V	#00	+204.310	+0.000	+204.310	FAIL	
224	R10V	#00	+192.390	+0.000	+192.390	FAIL	

TEST 0271 DPU (187) PS ST2 VS ZERO CAL & CHECK							FAIL**
ERNO.	SRG	CALDT	MDAT	IDEAL	ERROR	GO/NOGO	
201	R10V	#00	+189.355	+0.000	+189.355	FAIL	
202	R10V	#00	+180.080	+0.000	+180.080	FAIL	
203	R10V	#00	+176.330	+0.000	+176.330	FAIL	
204	R10V	#00	+200.670	+0.000	+200.670	FAIL	
205	R10V	#00	+188.260	+0.000	+188.260	FAIL	
206	R10V	#00	+185.910	+0.000	+185.910	FAIL	
207	R10V	#00	+186.640	+0.000	+186.640	FAIL	
208	R10V	#00	+194.515	+0.000	+194.515	FAIL	
217	R10V	#00	+191.135	+0.000	+191.135	FAIL	

218	R10V	#00	+174.070	+0.000	+174.070	FAIL
219	R10V	#00	+193.380	+0.000	+193.380	FAIL
220	R10V	#00	+184.625	+0.000	+184.625	FAIL
221	R10V	#00	+179.020	+0.000	+179.020	FAIL
222	R10V	#00	+179.205	+0.000	+179.205	FAIL
223	R10V	#00	+184.040	+0.000	+184.040	FAIL
224	R10V	#00	+191.895	+0.000	+191.895	FAIL

TEST 5301 TH1 (3) DR OFFSET ADJUST CHECK FAIL**
 DPU IS NOT INITIALIZED !!
 SO DRIVER OFFSET CANNOT BE ADJUSTED .

TEST 5401 TH1 (4) VT OFFSET ADJUST CHECK FAIL**

TEST 5402 TH1 (4) STANDARD VT OFFSET ADJUST CHECK FAIL**
 DPU IS NOT INITIALIZED!!
 SO VT OFFSET CANNOT BE ADJUSTED.

TEST 5501 TH1 (5) PL OFFSET ADJUST CHECK FAIL**

DPU IS NOT INITIALIZED !!
 SO PL OFFSET CANNOT BE ADJUSTED .

TEST 5601 TH1 (6) CP OFFSET ADJUST CHECK FAIL**

TEST 5602 TH1 (6) STANDARD CP OFFSET ADJUST CHECK FAIL**
 DPU IS NOT INITIALIZED!!
 SO CP OFFSET CANNOT BE ADJUSTED.

TH1 INITIALIZE FAIL

TEST 6301 TH2 (3) DR OFFSET ADJUST CHECK FAIL**

DPU IS NOT INITIALIZED !!
 SO DRIVER OFFSET CANNOT BE ADJUSTED .

TEST 6401 TH2 (4) VT OFFSET ADJUST CHECK FAIL**

TEST 6402 TH2 (4) STANDARD VT OFFSET ADJUST CHECK FAIL**
 DPU IS NOT INITIALIZED!!
 SO VT OFFSET CANNOT BE ADJUSTED.

TEST 6501 TH2 (5) PL OFFSET ADJUST CHECK FAIL**

DPU IS NOT INITIALIZED !!
 SO PL OFFSET CANNOT BE ADJUSTED .

TEST 6601 TH2 (6) CP OFFSET ADJUST CHECK FAIL**

TEST 6602 TH2 (6) STANDARD CP OFFSET ADJUST CHECK FAIL**
 DPU IS NOT INITIALIZED!!
 SO CP OFFSET CANNOT BE ADJUSTED.

TH2 INITIALIZE FAIL

INITIALIZE FAIL , EXECUTE DIAGNOSTIC PROGRAM !!

** T5335P SYSTEM DIAGNOSTICS REV 6.03F **

** SYSTEM ID. DS1 **

** START AT 2019/08/01 08:46:03 **

** TEST MODE : PASS PRINT **

** SPEC : 100.0% **

TEST 0201 DPU (177) IFA R-LOAD CHECK FAIL**

ERNO.	IDEAL	MEAS	ERROR [%]	GO/NOGO
1	10000000.0	0.0	-100.0000	FAIL
2	1000000.	0.000000	-100.0000	FAIL
3	100000.0	0.000000	-100.0000	FAIL
4	10000.00	0.000000	-100.0000	FAIL
5	1000.000	0.000000	-100.0000	FAIL
6	100.0000	*****	-*****	FAIL
7	10.00000	*****	-*****	FAIL
8	1.000000	*****	-*****	FAIL

TEST 0202 DPU (178) IFA REFERENCE CAL & CHECK FAIL**

ERNO.	MODE	CALDT	MEAS	ERROR	GO/NOGO
1	-10V	#800	0.000000V	10.00000V	FAIL
2	+10V	#080	0.000000V	-10.00000V	FAIL