



**SERIAL NUMBER**

**DATE** 03-June-2014

**TESTED BY**

No	TITLE	TEST	FREQ	ACCURACY				READING	CONNECTIONS / NOTES
				% READING	% FS	ZERO	= TOTAL		

**DC Voltage Ranges**

8	100mV Range	100mV		0.0009%	0.00017%	-	=	1.1uV	<input type="text"/>	CONNECT TO CALIBRATOR VOLTAGE TERMINALS
9	100mV Range	-100mV		0.0009%	0.00017%	-	=	1.1uV	<input type="text"/>	
13	1V Range	0V		0.00064%	0.00006%	-	=	600nV	<input type="text"/>	
14	1V Range	1V		0.00064%	0.00006%	-	=	7uV	<input type="text"/>	
15	1V Range	-1V		0.00064%	0.00006%	-	=	7uV	<input type="text"/>	
19	10V Range	0V		0.00068%	0.00006%	-	=	6uV	<input type="text"/>	
20	10V Range	10V		0.00068%	0.00006%	-	=	74uV	<input type="text"/>	
21	10V Range	-10V		0.00068%	0.00006%	-	=	74uV	<input type="text"/>	
25	100V Range	0V		0.00095%	0.00008%	-	=	80uV	<input type="text"/>	
26	100V Range	100V		0.00095%	0.00008%	-	=	1mV	<input type="text"/>	
27	100V Range	-100V		0.00095%	0.00008%	-	=	1mV	<input type="text"/>	
32	1kV Range	1.000kV		0.00095%	0.00012%	-	=	10.7mV	<input type="text"/>	
33	1kV Range	-1.000kV		0.00095%	0.00012%	-	=	10.7mV	<input type="text"/>	

**DC Volts Linearity**

36	10V Range	9V		0.00068%	0.00006%	-	=	67.2uV	<input type="text"/>	
37	10V Range	8V		0.00068%	0.00006%	-	=	60.4uV	<input type="text"/>	
38	10V Range	7V		0.00068%	0.00006%	-	=	53.6uV	<input type="text"/>	
39	10V Range	6V		0.00068%	0.00006%	-	=	46.8uV	<input type="text"/>	
40	10V Range	5V		0.00068%	0.00006%	-	=	40uV	<input type="text"/>	
41	10V Range	4V		0.00068%	0.00006%	-	=	33.2uV	<input type="text"/>	
42	10V Range	3V		0.00068%	0.00006%	-	=	26.4uV	<input type="text"/>	
43	10V Range	2V		0.00068%	0.00006%	-	=	19.6uV	<input type="text"/>	



<b>ACCURACY</b>										
No	TITLE	TEST	FREQ	% READING	% FS	ZERO	=	TOTAL	READING	CONNECTIONS / NOTES
44	10V Range	1V		0.00068%	0.00006%	-	=	12.8uV		
45	10V Range	-1V		0.00068%	0.00006%	-	=	12.8uV		
46	10V Range	-2V		0.00068%	0.00006%	-	=	19.6uV		
47	10V Range	-3V		0.00068%	0.00006%	-	=	26.4uV		
48	10V Range	-4V		0.00068%	0.00006%	-	=	33.2uV		
49	10V Range	-5V		0.00068%	0.00006%	-	=	40uV		
50	10V Range	-6V		0.00068%	0.00006%	-	=	46.8uV		
51	10V Range	-7V		0.00068%	0.00006%	-	=	53.6uV		
52	10V Range	-8V		0.00068%	0.00006%	-	=	60.4uV		
53	10V Range	-9V		0.00068%	0.00006%	-	=	67.2uV		
<b>AC Voltage Ranges</b>										
71	100mV AC : 1KHz	20mV	1000	0.03%	0.008%	-	=	14uV		
72	100mV AC : 10Hz	100mV	10	0.08%	0.015%	-	=	95uV		
74	100mV AC : 40Hz	100mV	40	0.03%	0.009%	-	=	39uV		
75	100mV AC : 56Hz	100mV	56	0.03%	0.009%	-	=	39uV		
76	100mV AC : 106Hz	100mV	106	0.03%	0.009%	-	=	39uV		
77	100mV AC : 206Hz	100mV	206	0.03%	0.008%	-	=	38uV		
78	100mV AC : 1kHz	100mV	1000	0.03%	0.008%	-	=	38uV		
79	100mV AC : 2kHz	100mV	2000	0.03%	0.008%	-	=	38uV		
80	100mV AC : 5kHz	100mV	5000	0.04%	0.01%	-	=	50uV		
81	100mV AC : 10kHz	100mV	10000	0.04%	0.01%	-	=	50uV		
82	100mV AC : 20kHz	100mV	20000	0.04%	0.01%	-	=	50uV		
84	100mV AC : 50kHz	100mV	50000	0.09%	0.05%	-	=	140uV		
86	100mV AC : 100kHz	100mV	100000	0.09%	0.05%	-	=	140uV		
107	1V AC : 1KHz	0.2V	1000	0.02%	0.006%	-	=	100uV		
108	1V AC : 10Hz	1V	10	0.06%	0.015%	-	=	750uV		
110	1V AC : 40Hz	1V	40	0.03%	0.006%	-	=	360uV		



**Transmille 8081 Precision 8.5 Digit Multimeter**  
**PERFORMANCE VERIFICATION**

<b>ACCURACY</b>										
<b>No</b>	<b>TITLE</b>	<b>TEST</b>	<b>FREQ</b>	<b>% READING</b>	<b>% FS</b>	<b>ZERO</b>	<b>=</b>	<b>TOTAL</b>	<b>READING</b>	<b>CONNECTIONS / NOTES</b>
111	1V AC : 56Hz	1V	56	0.03%	0.006%	-	=	360uV		
112	1V AC : 106Hz	1V	106	0.03%	0.006%	-	=	360uV		
113	1V AC : 206Hz	1V	206	0.02%	0.006%	-	=	260uV		
114	1V AC : 1KHz	1V	1000	0.02%	0.006%	-	=	260uV		
115	1V AC : 2kHz	1V	2000	0.02%	0.006%	-	=	260uV		
116	1V AC : 5kHz	1V	5000	0.04%	0.01%	-	=	500uV		
117	1V AC : 10kHz	1V	10000	0.04%	0.01%	-	=	500uV		
118	1V AC : 20kHz	1V	20000	0.04%	0.01%	-	=	500uV		
120	1V AC : 50kHz	1V	50000	0.09%	0.05%	-	=	1.4mV		
122	1V AC : 100kHz	1V	100000	0.09%	0.05%	-	=	1.4mV		
124	1V AC : 400kHz	1V	400000	1.56%	2.5%	-	=	40.6mV		
126	1V AC : 1MHz	1V	999999	1.56%	2.5%	-	=	40.6mV		
143	10V AC : 1KHz	2V	1000	0.02%	0.006%	-	=	1mV		
144	10V AC : 10Hz #	10V	10	0.06%	0.015%	-	=	7.5mV		
146	10V AC : 40Hz	10V	40	0.03%	0.006%	-	=	3.6mV		
147	10V AC : 56Hz	10V	56	0.03%	0.006%	-	=	3.6mV		
148	10V AC : 106Hz	10V	106	0.03%	0.006%	-	=	3.6mV		
149	10V AC : 206Hz	10V	206	0.02%	0.006%	-	=	2.6mV		
150	10V AC : 1KHz	10V	1000	0.02%	0.006%	-	=	2.6mV		
151	10V AC : 2kHz	10V	2000	0.02%	0.006%	-	=	2.6mV		
152	10V AC : 5kHz	10V	5000	0.04%	0.01%	-	=	5mV		
153	10V AC : 10kHz	10V	10000	0.04%	0.01%	-	=	5mV		
154	10V AC : 20kHz	10V	20000	0.04%	0.01%	-	=	5mV		
155	10V AC : 50kHz	10V	50000	0.09%	0.05%	-	=	14mV		
156	10V AC : 75kHz	10V	75000	0.09%	0.05%	-	=	14mV		
157	10V AC : 100kHz	10V	100000	0.09%	0.05%	-	=	14mV		
173	100V AC : 1KHz	20V	1000	0.03%	0.007%	-	=	13mV		



<b>ACCURACY</b>										
No	TITLE	TEST	FREQ	% READING	% FS	ZERO	=	TOTAL	READING	CONNECTIONS / NOTES
174	100V AC : 10Hz #	100V	10	0.08%	0.015%	-	=	95mV		
175	100V AC : 23Hz #	100V	23	0.08%	0.015%	-	=	95mV		
176	100V AC : 40Hz	100V	40	0.03%	0.009%	-	=	39mV		
177	100V AC : 56Hz	100V	56	0.03%	0.009%	-	=	39mV		
178	100V AC : 106Hz	100V	106	0.03%	0.009%	-	=	39mV		
179	100V AC : 206Hz	100V	206	0.03%	0.007%	-	=	37mV		
180	100V AC : 1KHz	100V	1000	0.03%	0.007%	-	=	37mV		
181	100V AC : 2kHz	100V	2000	0.03%	0.007%	-	=	37mV		
182	100V AC : 5kHz	100V	5000	0.05%	0.01%	-	=	60mV		
183	100V AC : 10kHz	100V	10000	0.05%	0.01%	-	=	60mV		
184	100V AC : 20kHz	100V	20000	0.05%	0.01%	-	=	60mV		
194	1kV AC : 1KHz	0.200kV	1000	0.03%	0.007%	-	=	130mV		
197	1kV AC : 40Hz	.700kV	40	0.03%	0.009%	-	=	300mV		
198	1kV AC : 56Hz	.700kV	56	0.03%	0.009%	-	=	300mV		
199	1kV AC : 106Hz	.700kV	106	0.03%	0.009%	-	=	300mV		
200	1kV AC : 206Hz	.700kV	206	0.03%	0.007%	-	=	280mV		
201	1kV AC : 1KHz	.700kV	1000	0.03%	0.007%	-	=	280mV		
202	1kV AC : 2kHz	.700kV	2000	0.03%	0.007%	-	=	280mV		
203	1kV AC : 5kHz	.700kV	5000	0.05%	0.01%	-	=	450mV		
204	1kV AC : 10kHz	.700kV	10000	0.05%	0.01%	-	=	450mV		
205	1kV AC : 40Hz	1kV	1000	0.03%	0.009%	-	=	390mV		
206	1kV AC : 56Hz	1kV	1000	0.03%	0.009%	-	=	390mV		
207	1kV AC : 1kHz	1kV	1000	0.03%	0.007%	-	=	370mV		
208	1kV AC : 10kHz	1kV	10000	0.05%	0.01%	-	=	600mV		
<b>DC Current</b>										
213	100uA Range	0uA		0.0014%	0.0004%	-	=	400pA		Connect to Low current terminals
214	100uA Range	100uA		0.0014%	0.0004%	-	=	1.8nA		Connect to Low current terminals



<b>ACCURACY</b>										
No	TITLE	TEST	FREQ	% READING	% FS	ZERO	=	TOTAL	READING	CONNECTIONS / NOTES
217	100uA Range	-100uA		0.0014%	0.0004%	-	=	1.8nA		Connect to Low current terminals
221	1mA Range	0mA		0.0014%	0.0004%	-	=	4nA		
224	1mA Range	1mA		0.0014%	0.0004%	-	=	18nA		
227	1mA Range	-1mA		0.0014%	0.0004%	-	=	18nA		
231	10mA Zero	0mA		0.0016%	0.0004%	-	=	40nA		
234	10mA Range	10mA		0.0016%	0.0004%	-	=	200nA		
237	10mA Range	-10mA		0.0016%	0.0004%	-	=	200nA		
241	100mA Zero	0mA		0.0047%	0.0006%	-	=	600nA		
244	100mA Range	100mA		0.0047%	0.0006%	-	=	5.3uA		
247	100mA Range	-100mA		0.0047%	0.0006%	-	=	5.3uA		
251	1A Range	0A		0.0234%	0.0013%	-	=	13uA		
254	1A Range	1A		0.0234%	0.0013%	-	=	247uA		
257	1A Range	-1A		0.0234%	0.0013%	-	=	247uA		
261	10A Zero	0A		0.0561%	0.0035%	-	=	350uA		Connect to High Current terminals
264	10A DC Range	10A		0.0561%	0.0035%	-	=	6mA		Connect to High Current terminals
267	10A DC Range	-10A		0.0561%	0.0035%	-	=	6mA		
271	30A Range	0A		0.0764%	0.0145%	-	=	4.4mA		
274	30A Range	30A		0.0764%	0.0145%	-	=	27.3mA		
277	30A Range	-30A		0.0764%	0.0145%	-	=	27.3mA		
<b>AC Current</b>										
292	100uA Rng : 1kHz	25uA	1000	0.05%	0.012%	-	=	24.5nA		
295	100uA Rng : 10Hz #	100uA	10	0.09%	0.015%	-	=	105nA		
297	100uA Rng : 40Hz	100uA	40	0.05%	0.012%	-	=	62nA		
298	100uA Rng : 56Hz	100uA	56	0.05%	0.012%	-	=	62nA		
299	100uA Rng : 106Hz	100uA	106	0.05%	0.012%	-	=	62nA		
300	100uA Rng : 206Hz	100uA	206	0.05%	0.012%	-	=	62nA		
301	100uA Rng : 1kHz	100uA	1000	0.05%	0.012%	-	=	62nA		Connect to Low Current terminals



**Transmille 8081 Precision 8.5 Digit Multimeter**  
**PERFORMANCE VERIFICATION**

<b>ACCURACY</b>										
<b>No</b>	<b>TITLE</b>	<b>TEST</b>	<b>FREQ</b>	<b>% READING</b>	<b>% FS</b>	<b>ZERO</b>	<b>=</b>	<b>TOTAL</b>	<b>READING</b>	<b>CONNECTIONS / NOTES</b>
304	100uA Rng : 10kHz #	100uA	10000	0.12%	0.03%	-	=	150nA		
318	1mA Rng : 1kHz	0.2mA	1000	0.05%	0.012%	-	=	220nA		
321	1mA Rng : 10Hz #	1mA	10	0.09%	0.015%	-	=	1.1uA		
323	1mA Rng : 40Hz	1mA	40	0.05%	0.012%	-	=	620nA		
324	1mA Rng : 56Hz	1mA	56	0.05%	0.012%	-	=	620nA		
325	1mA Rng : 106Hz	1mA	106	0.05%	0.012%	-	=	620nA		
326	1mA Rng : 206Hz	1mA	206	0.05%	0.012%	-	=	620nA		
327	1mA Rng : 1kHz	1mA	1000	0.05%	0.012%	-	=	620nA		
328	1mA Rng : 2kHz #	1mA	2000	0.12%	0.03%	-	=	1.5uA		
329	1mA Rng : 5kHz #	1mA	5000	0.12%	0.03%	-	=	1.5uA		
330	1mA Rng : 10kHz #	1mA	10000	0.12%	0.03%	-	=	1.5uA		
344	10mA Rng : 1kHz	2mA	1000	0.05%	0.012%	-	=	2.2uA		
347	10mA Rng : 10Hz #	10mA	10	0.09%	0.015%	-	=	10.5uA		
349	10mA Rng : 40Hz	10mA	40	0.05%	0.012%	-	=	6.2uA		
350	10mA Rng : 56Hz	10mA	56	0.05%	0.012%	-	=	6.2uA		
351	10mA Rng : 106Hz	10mA	106	0.05%	0.012%	-	=	6.2uA		
352	10mA Rng : 206Hz	10mA	206	0.05%	0.012%	-	=	6.2uA		
353	10mA Rng : 1kHz	10mA	1000	0.05%	0.012%	-	=	6.2uA		
356	10mA Rng : 10kHz #	10mA	10000	0.12%	0.03%	-	=	15uA		
370	100mA Rng : 1kHz	20mA	1000	0.05%	0.012%	-	=	22uA		
373	100mA Rng : 10Hz #	100mA	10	0.09%	0.015%	-	=	105uA		
375	100mA Rng : 40Hz	100mA	40	0.05%	0.012%	-	=	62uA		
376	100mA Rng : 56Hz	100mA	56	0.05%	0.012%	-	=	62uA		
377	100mA Rng : 106Hz	100mA	106	0.05%	0.012%	-	=	62uA		
378	100mA Rng : 206Hz	100mA	206	0.05%	0.012%	-	=	62uA		
379	100mA Rng : 1kHz	100mA	1000	0.05%	0.012%	-	=	62uA		
382	100mA Rng : 10kHz #	100mA	10000	0.12%	0.03%	-	=	150uA		



<b>ACCURACY</b>										
No	TITLE	TEST	FREQ	% READING	% FS	ZERO	=	TOTAL	READING	CONNECTIONS / NOTES
396	1A Rng : 1kHz	0.2A	1000	0.07%	0.015%	-	=	290uA		
399	1A Rng : 10Hz #	1A	10	0.11%	0.02%	-	=	1.3mA		
401	1A Rng : 40Hz	1A	40	0.07%	0.015%	-	=	850uA		
402	1A Rng : 56Hz	1A	56	0.07%	0.015%	-	=	850uA		
403	1A Rng : 106Hz	1A	106	0.07%	0.015%	-	=	850uA		
404	1A Rng : 206Hz	1A	206	0.07%	0.015%	-	=	850uA		
405	1A Rng : 1kHz	1A	1000	0.07%	0.015%	-	=	850uA		
408	1A Rng : 10kHz #	1A	10000	0.13%	0.05%	-	=	1.8mA		
420	10A Rng : 1kHz	2A	1000	0.07%	0.03%	-	=	4.4mA		
422	10A Rng : 10Hz #	10A	10	0.16%	0.04%	-	=	20mA		
424	10A Rng : 40Hz	10A	40	0.12%	0.03%	-	=	15mA		
425	10A Rng : 56Hz	10A	56	0.12%	0.03%	-	=	15mA		
426	10A Rng : 106Hz	10A	106	0.12%	0.03%	-	=	15mA		
427	10A Rng : 206Hz	10A	206	0.12%	0.03%	-	=	15mA		
428	10A Rng : 1kHz	10A	1000	0.12%	0.03%	-	=	15mA		Connect to High Current terminals
442	30A Rng : 10Hz #	30A	10	0.16%	0.04%	-	=	60mA		
444	30A Rng : 40Hz	30A	40	0.12%	0.03%	-	=	45mA		
445	30A Rng : 56Hz	30A	56	0.12%	0.03%	-	=	45mA		
446	30A Rng : 106Hz	30A	106	0.12%	0.03%	-	=	45mA		
447	30A Rng : 206Hz	30A	206	0.12%	0.03%	-	=	45mA		
448	30A Rng : 1kHz	30A	1000	0.12%	0.03%	-	=	45mA		
<b>Resistance Adjust</b>										
<b>4 Wire Resistance</b>										
474	1 Ohm	1R4		0.00235%	0.0006%	-	=	29.5uR		Connect to resistance standard as 4 wire connection
476	10 Ohm	10R4		0.00158%	0.0003%	-	=	188uR		
478	100 Ohm	100R4		0.00141%	0.0001%	-	=	1.5mR		



<b>ACCURACY</b>										
No	TITLE	TEST	FREQ	% READING	% FS	ZERO	=	TOTAL	READING	CONNECTIONS / NOTES
480	100 Ohm Lo	100R4		0.00157%	0.0007%	-	=	2.3mR		
482	1k Ohm	1kR4		0.00125%	0.00008%	-	=	13.3mR		
484	1k Ohm Lo	1kR4		0.00141%	0.0003%	-	=	17.1mR		
486	10k Ohm	10kR4		0.00149%	0.00008%	-	=	157mR		
488	10k Ohm Lo	10kR4		0.00164%	0.0003%	-	=	194mR		
490	100k Ohm	100kR4		0.00157%	0.00008%	-	=	1.7R		
<b>2 Wire Resistance</b>										
496	100k Ohm	100kR		0.00157%	0.00008%	-	=	1.7R		Connect 8000 multimeter to resistor as 2 wire connection
497	1M Ohm	1MR		0.00182%	0.0002%	-	=	20.2R		CONNECT 1M 8081
498	10M Ohm	10MR		0.00239%	0.0008%	-	=	319R		CONNECT TO 10M RESISTOR
<b>Electrometer - Voltage Output</b>										
509	10V	10V		0.0075%	-	-	=	750uV		Connect 8000 Vout connector to measuring multimeter in dc voltage mode
510	50V	50V		0.0075%	-	-	=	3.8mV		
511	100V	100V		0.0075%	-	-	=	7.5mV		
512	150V	150V		0.0075%	-	-	=	11.3mV		
513	200V	200V		0.0075%	-	-	=	15mV		
514	250V	250V		0.0075%	-	-	=	18.8mV		
515	300V	300V		0.0075%	-	-	=	22.5mV		
<b>Electrometer - Current Measurement</b>										
527	10nA	10nA		1.5148%	0.008%	-	=	152.3pA		Use 10GR resistor @ 100V to generate accurate 10nA
528	10nA	-10nA		1.5148%	0.008%	-	=	152.3pA		Use 10GR resistor @ 100V to generate accurate 10nA
531	100nA	100nA		0.3087%	0.0034%	-	=	312.1pA		Use 1GR resistor @ 100V to generate accurate 100nA
532	100nA	-100nA		0.3087%	0.0034%	-	=	312.1pA		Use 1GR resistor @ 100V to generate accurate 100nA
535	1uA	1uA		0.0339%	0.0017%	-	=	356pA		Use 100MR resistor @ 100V to generate accurate 1uA
536	1uA	-1uA		0.0339%	0.0017%	-	=	356pA		Use 100MR resistor @ 100V to generate accurate 1uA
539	10uA	10uA		0.005%	0.001%	-	=	600pA		Use 10MR resistor @ 100V to generate accurate 10uA





<b>ACCURACY</b>										
No	TITLE	TEST	FREQ	% READING	% FS	ZERO	=	TOTAL	READING	CONNECTIONS / NOTES
540	10uA	-10uA		0.005%	0.001%	-	=	600pA		Use 10MR resistor @ 100V to generate accurate 10uA
<b>Electrometer - Resistance Measurement</b>										
543	100 MOhm @ 100V	100MR		0.0416%	0%	-	=	41.6kR		Connect to resistance standard of correct value, set voltage output as required
544	1 GOhm @ 100V	1GR		0.181%	0%	-	=	1.8MR		
545	10 GOhm @ 100V	10GR		2.3%	0%	-	=	230MR		
546	100 GOhm @ 100V	100GR		2.3%	0%	-	=	2.3GR		
547	1 TOhm @ 100V #	1TR		2.3%	0%	-	=	23GR		
<b>Frequency</b>										
550	100 Hz	100Hz		0.0002%	-	-	=	200.2mHz		Connect 8081 V terminals to frequency source. Set AC voltage and press 'FREQ'
551	1 kHz	1kHz		0.0002%	-	-	=	202mHz		
552	10 kHz	10kHz		0.0002%	-	-	=	220mHz		
553	100 kHz	100kHz		0.0002%	-	-	=	400mHz		
554	1 MHz	1MHz		0.0002%	-	-	=	4Hz		
<b>Thermocouple</b>										
<b>Thermocouple measurements taken (CJC @ 0°C)</b>										
559	K Type -140°C	-140°C		-	-	0.08°C	=	0.080°C		With 8081 CJC set to 0°C, accurately source mV
560	K Type -50°C	-50°C		-	-	0.08°C	=	0.080°C		
561	K Type 0°C	0°C		-	-	0.08°C	=	0.080°C		
562	K Type 100°C	100°C		-	-	0.08°C	=	0.080°C		
563	K Type 200°C	200°C		-	-	0.08°C	=	0.080°C		
564	K Type 500°C	500°C		-	-	0.08°C	=	0.080°C		
565	K Type 700°C	700°C		-	-	0.08°C	=	0.080°C		
566	K Type 1000°C	1000°C		-	-	0.08°C	=	0.080°C		
567	K Type 1340°C	1340°C		-	-	0.08°C	=	0.080°C		
568	J Type -180°C	-180°C		-	-	0.08°C	=	0.080°C		
569	J Type 400°C	400°C		-	-	0.08°C	=	0.080°C		



<b>ACCURACY</b>										
No	TITLE	TEST	FREQ	% READING	% FS	ZERO	=	TOTAL	READING	CONNECTIONS / NOTES
570	J Type 750 °C	750 °C		-	-	0.08 °C	=	0.080 °C		
571	T Type 0 °C	0 °C		-	-	0.08 °C	=	0.080 °C		
572	T Type 400 °C	400 °C		-	-	0.08 °C	=	0.080 °C		
573	R Type -50 °C #	-50 °C		-	-	0.25 °C	=	0.25 °C		
574	R Type 1700 °C	1700 °C		-	-	0.25 °C	=	0.25 °C		
<b>PRT Measurement (PT100)</b>										
577	-100 °C	-100 °C		-	-	0.004 °C	=	4m °C		SET 8081 PRT LINEARISATION TO IEC751
578	0 °C	0 °C		-	-	0.003 °C	=	3m °C		
579	30 °C	30 °C		-	-	0.003 °C	=	3m °C		
580	60 °C	60 °C		-	-	0.003 °C	=	3m °C		
<b>Phase Angle</b>										
583	0°:20V:1A: 50Hz	0°		-	-	0.5°	=	0.50°		
584	90°:20V:1A: 50Hz	90°		-	-	0.5°	=	0.50°		
585	180°:20V:1A: 50Hz	180°		-	-	0.5°	=	0.50°		
586	0°:220V:10A: 50Hz	0°		-	-	0.5°	=	0.50°		
587	60°:220V:10A: 50Hz	60°		-	-	0.5°	=	0.50°		
588	90°:220V:10A: 50Hz	90°		-	-	0.5°	=	0.50°		
589	180°:220V:10A:50Hz	180°		-	-	.5°	=	0.50°		
590	0°:220V:2A: 400Hz#	0°		-	-	1.37°	=	1.4°		
591	90°:220V: 2A:400Hz#	90°		-	-	1.37°	=	1.4°		
<b>Rear Terminals</b>										
<b>Interface</b>										
598	GPIB	PASS		-	-	-	=			Does unit switch to 10V DCV Range?
599	LAN	PASS		-	-	-	=			LAN
600	USB	PASS		-	-	-	=			USB



No	TITLE	TEST	FREQ	ACCURACY				READING	CONNECTIONS / NOTES
				% READING	% FS	ZERO	= TOTAL		

**End Of test results**