

Instrument	Model	Serial Number	Cal Date
Voltage Standard	MV106	EDC14456	2008-Oct-07
HP (Agilent) Multimeter	HP34401A	US36043788	2008-Sep-15

	VRb1	Irb1	Icase	Deviance	VrCase	Rcase	RcaseSet	Error
0	0.87273	8.72461E-05	8.72457E-05	0.0000	2.5727	29488	29490	6.78E-05
1	1.0299	0.000102958	0.000102954	0.0000	2.4156	23463	23460	-0.000128
2	1.19718	0.000119681	0.000119666	0.0001	2.2484	18789	18790	5.32E-05
3	1.3714	0.000137098	0.000137098	0.0000	2.0743	15130	15130	0
4	1.5482	0.000154772	0.00015478	0.0000	1.8976	12260	12260	0
5	1.7227	0.000172217	0.000172208	0.0001	1.7233	10007.1	10000	-0.00071
6	1.8944	0.000189382	0.000189373	0.0000	1.5517	8193.9	8194	1.22E-05
7	2.0575	0.000205687	0.000205681	0.0000	1.3888	6752.2	6752	-2.96E-05
8	2.2107	0.000221002	0.000220996	0.0000	1.2357	5591.5	5592	8.94E-05

Rb1	
10003.09	Ohms

scope zero	
Scope Zero	0.113
Reading	10003.2
Rb1 Value	10003.087

Cal Date
1/27/2008

Testing at  
12.078 Supply Volts

| 3.4475|Bridge Circuit Vo

	VRb2	Irb2	Icase	Deviance	VrCase	Rcase	RcaseSet	RsetError
0	0.87287	8.72304E-05	8.7233E-05	0.0000	2.5725	29490	29490	0
1	1.03013	0.000102946	0.00010295	0.0000	2.4152	23460	23460	0
2	1.19724	0.000119646	0.000119649	0.0000	2.2482	18790	18790	0
3	1.3716	0.000137071	0.000137072	0.0000	2.0739	15130	15130	0
4	1.5484	0.00015474	0.000154747	0.0000	1.8972	12260	12260	0
5	1.723	0.000172188	0.000172174	0.0001	1.7227	10005.6	10000	-0.00056
6	1.8945	0.000189327	0.000189315	0.0001	1.5513	8194.3	8194	-3.66E-05
7	2.0576	0.000205627	0.000205616	0.0001	1.3884	6752.4	6752	-5.92E-05
8	2.2108	0.000220937	0.000220921	0.0001	1.2353	5591.6	5592	7.15E-05

Rb2	
10006.49	Ohms

scope zero	
Scope Zero	0.109
Reading	10006.6
Testing at	Rb2 Value
12.073 Supply Volts	10006.491

Cal Date
1/27/2008

| 3.4473|Bridge Circuit Vo

	VRA1	Ira1	Icase	Deviance	VrCase	Rcase	RcaseSet	Error
0			0	0 #DIV/0!		29491	29490	-3.39E-05
1			0	#DIV/0!			23460	1
2			0	#DIV/0!			18790	1
3			0	#DIV/0!			15130	1
4			0	#DIV/0!			12260	1
5			0	#DIV/0!			10000	1
6			0	#DIV/0!			8194	1
7			0	#DIV/0!			6752	1
8			0	#DIV/0!			5592	1

Ra1  
9999.6 Ohms

Cal Date
Unit Stored as vessel Backup

Testing at  
12.061 Supply Volts