

Sheet1

Cam ID		Make #1 Angle	Make #1 Ohms	Break #1 Angle	Make #2 Angle	Make #2 Ohms
	Theoretical	8	0.0	93	128	0.0
RC1	1st Cycle	14	14.0	98	134	11.0
	2nd Cycle	14	13.3	95	135	13.0
	Worst Error	6	14	5	7	13
	Theoretical	340	0.0	65	100	0.0
RC2	1st Cycle	344	0.5	70	109	0.5
	2nd Cycle	346	0.5	70	110	0.5
	Worst Error	6	0.5	5	10	0.5
	Theoretical	342	0.0	27	102	0.0
RC3	1st Cycle	348	0.7	28	111	0.7
	2nd Cycle	345	0.8	30	109	0.7
	Worst Error	6	0.8	3	9	0.7
	Theoretical	22	0.0	107	142	0.0
RC4	1st Cycle	26	0.6	113	144	0.6
	2nd Cycle	22	0.6	114	147	0.6
	Worst Error	4	0.6	7	5	0.6
	Theoretical	272	0.0	342		
RC5	1st Cycle	283	0.6	351		
	2nd Cycle	285	0.6	355		
	Worst Error	13	0.6	13		
	Theoretical	32	0.0	102	152	0.0
RC6	1st Cycle	34	0.6	117	154	0.5
	2nd Cycle	33	0.6	113	154	0.6
	Worst Error	2	0.6	15	2	0.6
	Theoretical	347	0.0	22	107	0.0
RC7	1st Cycle	356	1.6	30	117	1.6
	2nd Cycle	354	1.6	26	120	1.6
	Worst Error	9	1.6	8	13	1.6
	Theoretical	32	0.0	117	152	0.0
RC8	1st Cycle	39	0.5	121	166	0.5
	2nd Cycle	46	0.5	121	161	0.5
	Worst Error	14	0.5	4	14	0.5
	Theoretical	305	0.0	15	65	0.0
RC9	1st Cycle	308	1.3	26	67	1.3
	2nd Cycle	309	1.3	27	67	1.3
	Worst Error	4	1.3	12	2	1.3
	Theoretical	331	0.0	6	91	0.0
RC12	1st Cycle	340	2.3	9	105	2.3
	2nd Cycle	338	2.5	11	101	2.3
	Worst Error	9	2.5	5	14	2.3
	Theoretical	155	0.0	185	242	0.0
RL1	1st Cycle	165	0.5	193	245	0.5
	2nd Cycle	164	0.5	187	242	0.5
	Worst Error	10	0.5	8	3	0.5
	Theoretical	325	0.0	155		
RL2	1st Cycle	327	100.0	166		
	2nd Cycle	326	20.0	172		
	Worst Error	2	100	17		
	Theoretical	155	0.0	277		
RL3	1st Cycle	160	0.5	285		

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RL5	2nd Cycle	160	0.5	284
	Worst Error	5	0.5	8
	Theoretical	272	0.0	342
RL10	1st Cycle	278	1.0	345
	2nd Cycle	277	1.0	345
	Worst Error	6	1	3
Angle Limit		10		
Ohm Limit		1		

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Break #2 Angle	Make #3 Angle	Make #3 Ohms	Break #3 Angle
213	248	0.0	333
211	265	14.0	335
213	259	14.0	338
-2	17	14	5
195	220	0.0	308
189	226	0.5	306
189	226	0.5	308
-6	6	0.5	-2
147	222	0.0	267
152	229	0.7	271
149	228	0.7	273
5	7	0.7	6
227	262	0.0	347
229	265	0.6	350
235	267	0.6	355
8	5	0.6	8

222	272	0.0	342
229	273	0.6	355
228	273	0.6	352
7	1	0.6	13
142	227	0.0	262
150	240	1.6	265
154	235	1.6	265
12	13	1.6	3
237	272	0.0	357
239	279	0.5	360
245	289	0.5	360
8	17	0.5	3
135	185	0.0	255
141	192	1.3	260
139	191	1.3	260
6	7	1.3	5
126	211	0.0	245
140	220	2.6	250
134	220	3.0	245
14	9	3	5
307			
310			
309			
3			

