

AZIMUTH	FIELD
0	1
10	1
20	1
30	1
40	1
50	1
60	1
70	1
80	1
90	1
100	1
110	1
120	1
130	1
140	1
150	1.832
160	0.654
170	0.519
180	0.412
190	0.398
200	0.398
210	0.316
220	0.251
230	0.224
240	0.178
250	0.178
260	0.224
270	0.282
280	0.355
290	0.447
300	0.563
310	0.708
320	0.892
330	1
340	1
350	1

RMS: 0.831426

EXHIBIT E-4 R.M.S. CALCULATION TABLE
 PROPOSED CH 207 C-1 @ GREENVILLE, CA MODIFICATION