

FIGURE 2 K27OW-LD PSI PSILP8EC DA PATTERN
Pre-Rotation Antenna Pattern....

Azimuth (deg)	Relative Field
0.0	0.93
10.0	0.93
20.0	0.94
30.0	0.94
40.0	0.96
50.0	0.98
60.0	1.0
70.0	1.0
80.0	0.98
90.0	0.92
100.0	0.84
110.0	0.74
120.0	0.62
130.0	0.49
140.0	0.38
150.0	0.3
160.0	0.26
170.0	0.26
180.0	0.26
190.0	0.26
200.0	0.26
210.0	0.3
220.0	0.38
230.0	0.49
240.0	0.62
250.0	0.74
260.0	0.84
270.0	0.92
280.0	0.98
290.0	1.0
300.0	1.0
310.0	0.98
320.0	0.96
330.0	0.94
340.0	0.94
350.0	0.93

Rotation Angle = 175

