

**WHYY INCORPORATED  
WDPB-DT**

**EXHIBIT 33 - TABLE 1**

PSI PSILPT16BSLC-44 (NO ROTATION)

**10 Degree**

Angle	Field	ERP (kW)	ERP (dBk)
0	1.000	98.00	19.912
10	0.982	94.50	19.754
20	0.905	80.26	19.045
30	0.792	61.47	17.887
40	0.675	44.65	16.498
50	0.573	32.18	15.075
60	0.489	23.43	13.698
70	0.424	17.62	12.460
80	0.371	13.49	11.300
90	0.335	11.00	10.413
100	0.309	9.36	9.711
110	0.277	7.52	8.762
120	0.240	5.64	7.516
130	0.207	4.20	6.232
140	0.188	3.46	5.395
150	0.199	3.88	5.889
160	0.244	5.83	7.660
170	0.292	8.36	9.220
180	0.315	9.72	9.878
190	0.292	8.36	9.220
200	0.244	5.83	7.660
210	0.199	3.88	5.889
220	0.188	3.46	5.395
230	0.207	4.20	6.232
240	0.240	5.64	7.516
250	0.277	7.52	8.762
260	0.309	9.36	9.711
270	0.335	11.00	10.413
280	0.371	13.49	11.300
290	0.424	17.62	12.460
300	0.489	23.43	13.698
310	0.573	32.18	15.075
320	0.675	44.65	16.498
330	0.792	61.47	17.887
340	0.905	80.26	19.045
350	0.982	94.50	19.754

**Cardinal**

Angle	Field	ERP (kW)	ERP (dBk)
0	1.00	98.00	19.912
45	0.624	38.16	15.816
90	0.335	11.00	10.413
135	0.199	3.88	5.889
180	0.315	9.72	9.878
225	0.199	3.88	5.889
270	0.335	11.00	10.413
315	0.624	38.16	15.816

**Maxima**

Angle	Field	ERP (kW)	ERP (dBk)
0	1.000	98.00	19.912

**Minima**

Angle	Field	ERP (kW)	ERP (dBk)
140	0.188	3.46	5.395
220	0.188	3.46	5.395

ERP= 98.0 kW  
CALL WDPB-DT