

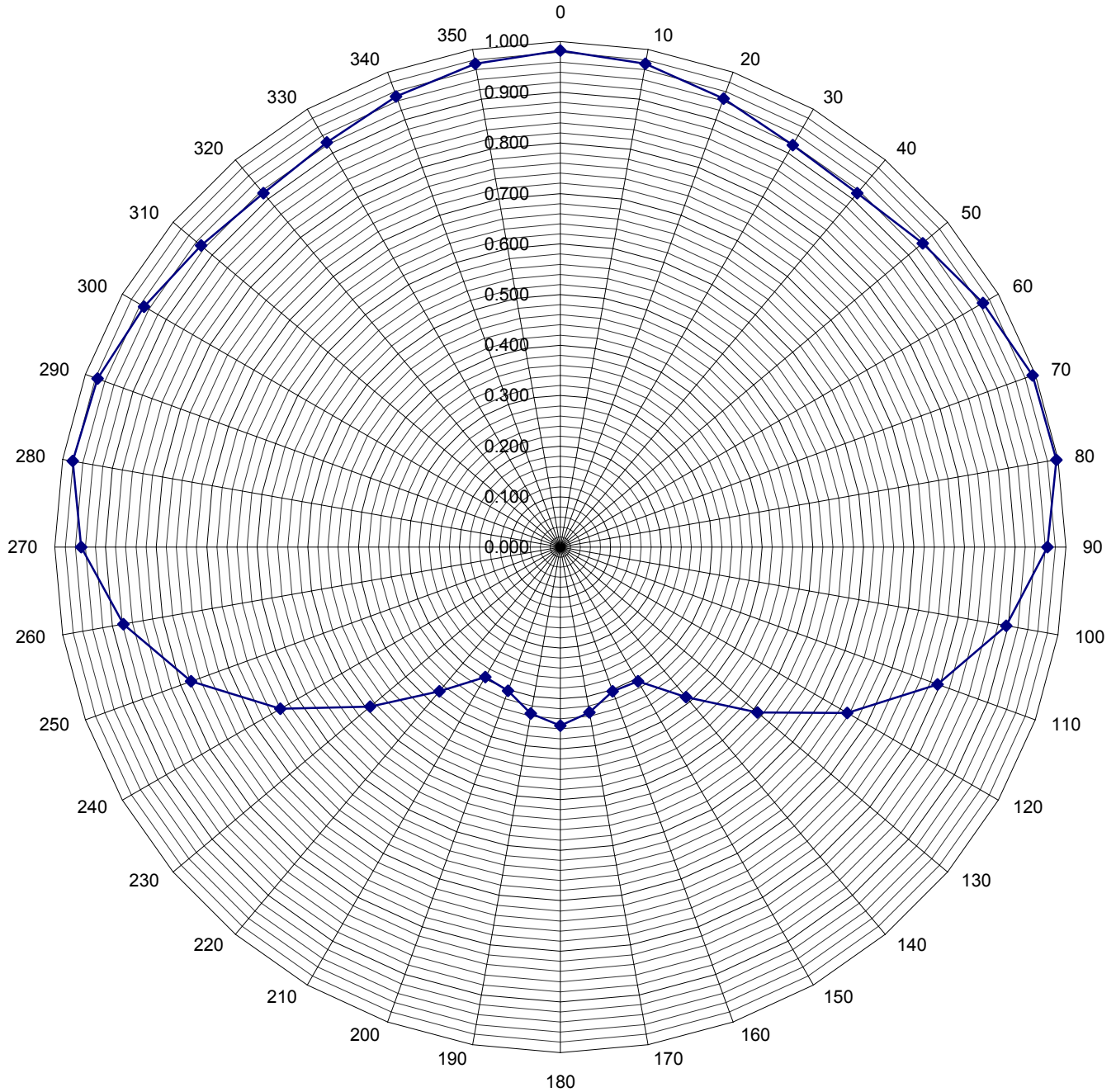
EXHIBIT 44.1**DIRECTIONAL ANTENNA TABULATION****PATTERN AZIMUTH: 0° = 30° True**

Azimuth	Field	dBk	Azimuth	Field	dBk
0°	0.9827	29.848	180°	0.3537	20.973
10°	0.9706	29.741	190°	0.3344	20.485
20°	0.9444	29.503	200°	0.3019	19.597
30°	0.9180	29.257	210°	0.2967	19.446
40°	0.9141	29.220	220°	0.3715	21.399
50°	0.9347	29.413	230°	0.4910	23.822
60°	0.9656	29.696	240°	0.6393	26.114
70°	0.9935	29.943	250°	0.7779	27.818
80°	0.9959	29.964	260°	0.8775	28.865
90°	0.9632	29.674	270°	0.9476	29.533
100°	0.8952	29.038	280°	0.9790	29.816
110°	0.7945	28.002	290°	0.9740	29.771
120°	0.6548	26.322	300°	0.9505	29.559
130°	0.5092	24.138	310°	0.9281	29.352
140°	0.3875	21.765	320°	0.9144	29.223
150°	0.3060	19.714	330°	0.9234	29.308
160°	0.3033	19.637	340°	0.9484	29.540
170°	0.3327	20.441	350°	0.9711	29.745
75°	1.0000	30.000	206°	0.2900	19.248
155°	0.2960	19.426	284°	0.9817	29.840

EXHIBIT 44.2

PATTERN WILL BE ROTATED 30°

Pattern in Relative Field



Call Sign: KNWS-DT

Channel: 47

Max ERP: 1000 kW

Antenna Make: RFS

Model: RD32UA4255EDS65

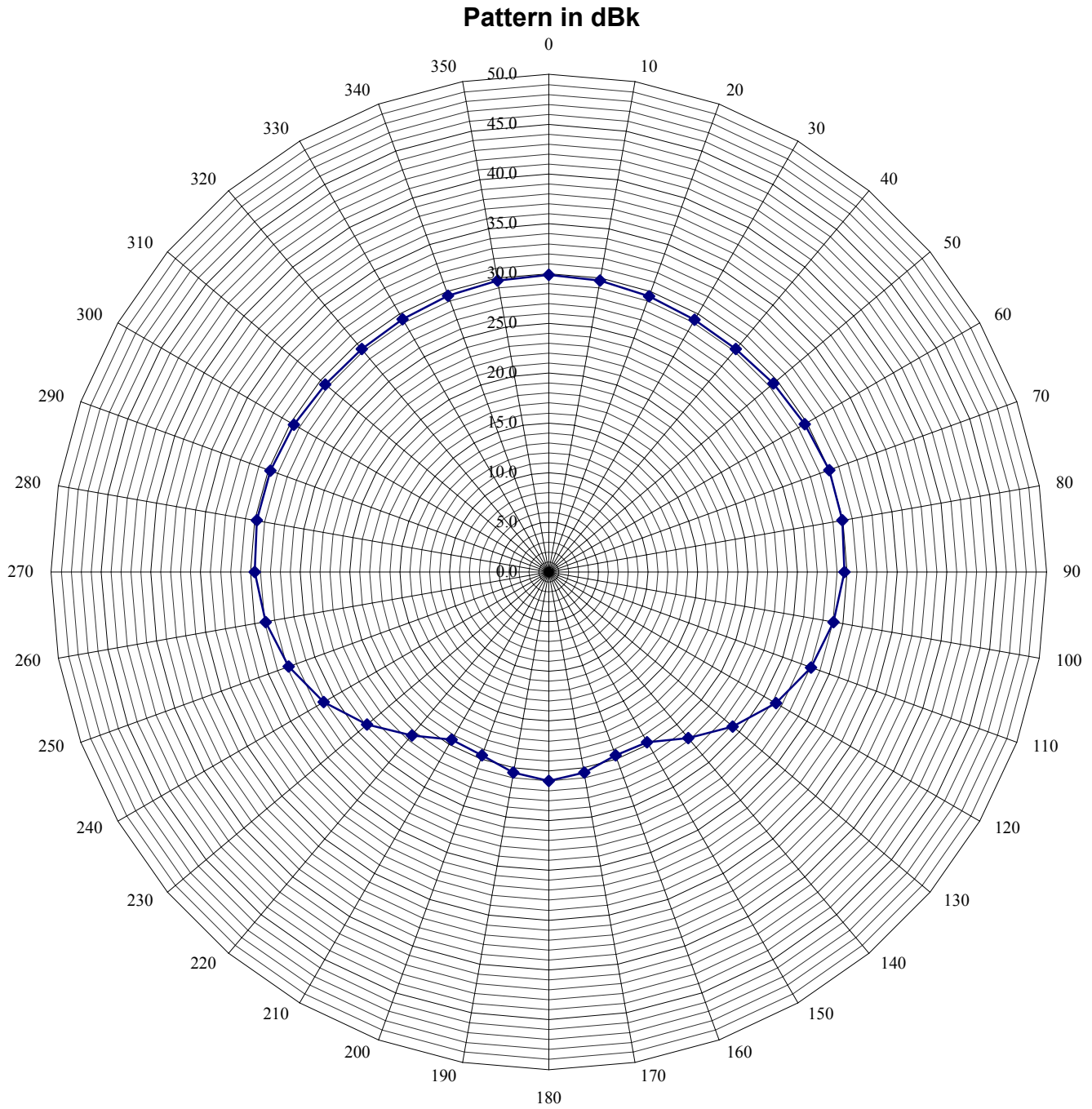
Licensee: Johnson Broadcasting, Inc. - Katy, TX

Munn-Reese, Inc.

Broadcast Engineering Consultants
Coldwater, MI 49036

EXHIBIT 44.3

PATTERN WILL BE ROTATED 30°



Call Sign: KNWS-DT

Channel: 47

Max ERP: 1000 kW

Antenna Make: RFS

Model: RD32UA4255EDS65

Licensee: Johnson Broadcasting, Inc. - Katy, TX

Munn-Reese, Inc.

Broadcast Engineering Consultants
Coldwater, MI 49036

EXHIBIT 44.4

Vertical Plane Radiation Pattern – RFS Model RD32UA4255EDES65

KNWS-DT – Channel 47 – Katy, TX

