

# DA Inquiry

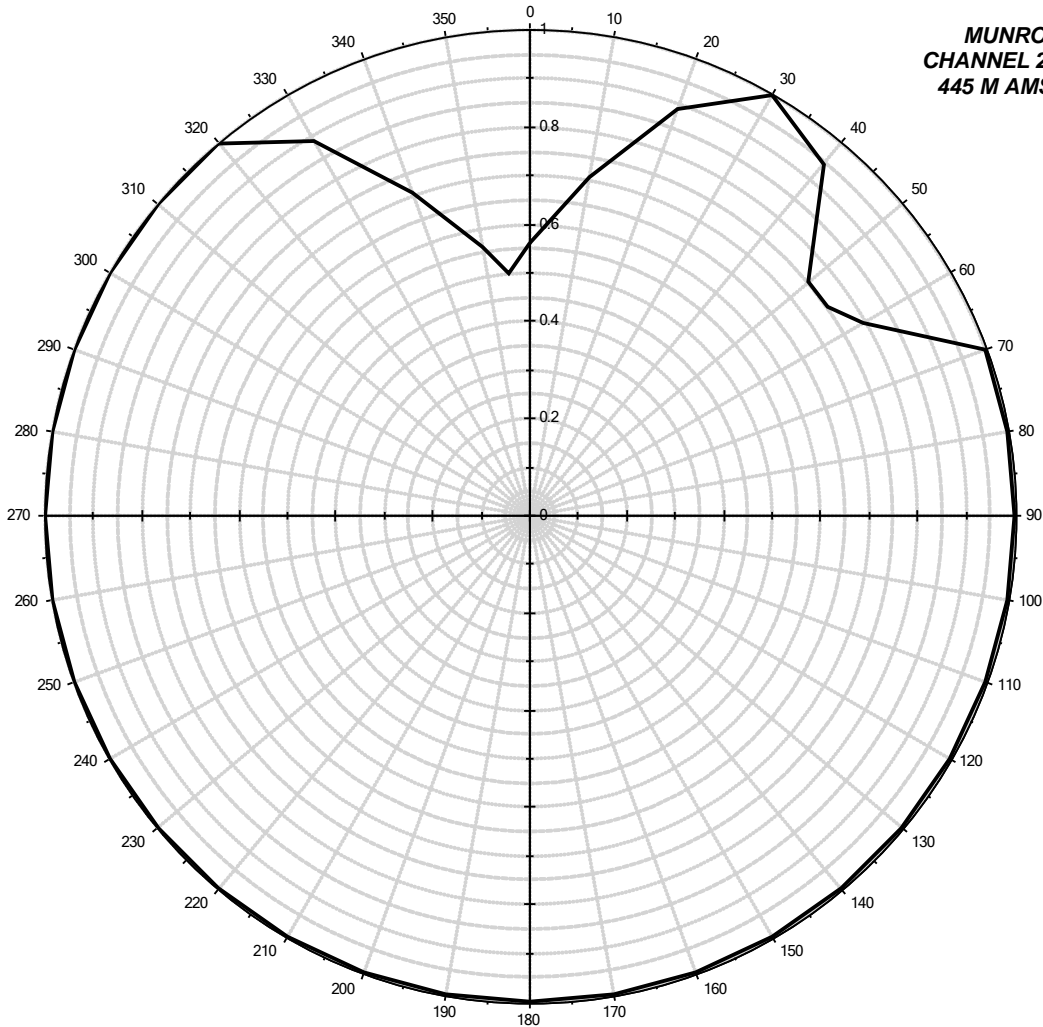
du Treil, Lundin, & Rackley, Inc., Sarasota, Florida



**Antenna Pattern:** Antenna ID: 800246

**PROPOSED ANTENNA  
AZIMUTHAL PATTERN  
ENVELOPE**

**WKDD(FM)  
MUNROE FALLS, OHIO  
CHANNEL 251B, 50 KW-DA  
445 M AMSL, 138 M HAAT**



**Note:** display reflects rotation of 0.00°

**Antenna Details:**

|     |       |      |       |      |       |      |       |      |       |      |       |      |       |
|-----|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
| 0°  | 0.562 | 60°  | 0.794 | 120° | 1.000 | 180° | 1.000 | 240° | 1.000 | 300° | 1.000 | 55°  | 0.750 |
| 10° | 0.708 | 70°  | 1.000 | 130° | 1.000 | 190° | 1.000 | 250° | 1.000 | 310° | 1.000 | 355° | 0.501 |
| 20° | 0.891 | 80°  | 1.000 | 140° | 1.000 | 200° | 1.000 | 260° | 1.000 | 320° | 1.000 |      |       |
| 30° | 1.000 | 90°  | 1.000 | 150° | 1.000 | 210° | 1.000 | 270° | 1.000 | 330° | 0.891 |      |       |
| 40° | 0.944 | 100° | 1.000 | 160° | 1.000 | 220° | 1.000 | 280° | 1.000 | 340° | 0.708 |      |       |
| 50° | 0.750 | 110° | 1.000 | 170° | 1.000 | 230° | 1.000 | 290° | 1.000 | 350° | 0.562 |      |       |

**Antenna Make:** ODD

**Standard Pattern:**

**Antenna Model:** WKDD4

**Last Change Date:**