

**Measurements of Shure ULXD8
For Regulatory Approval**

Shure Incorporated

Table of Contents

1.1 ULXD6 G50..... 1
1.2 ULXD6 H50..... 3
1.3 ULXD6 J50..... 5

Table of Figures

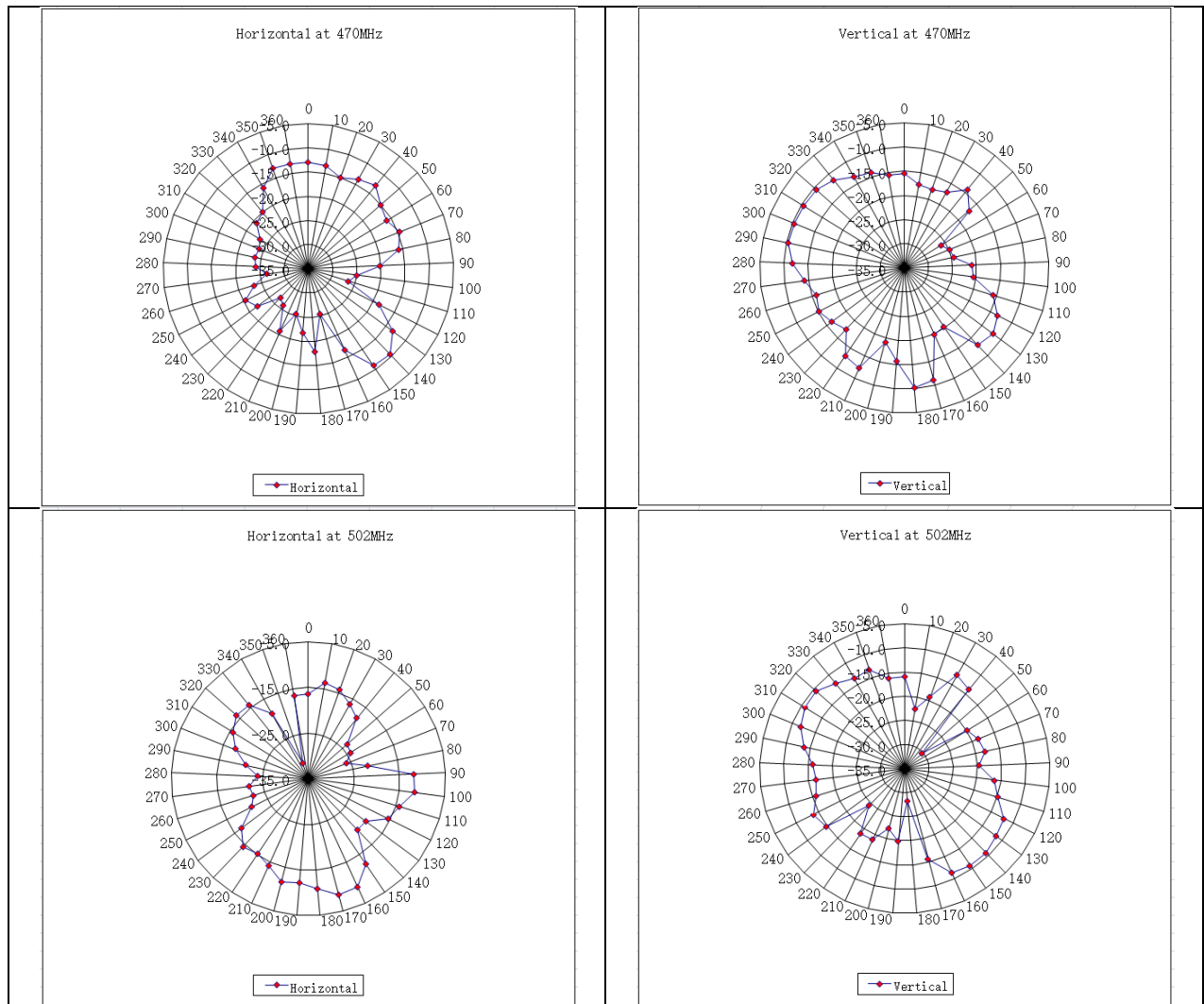
Figure 1–ULXD6 G50 2D radiation patterns and scale 2
Figure 2–ULXD6 H50 2D radiation patterns and scale..... 4
Figure 3–ULXD6 J50 2D radiation patterns and scale 6

1. ULXD8 –Wireless Gooseneck Transmitter

1.1 ULXD8 G50

Antenna 2D patterns for:

- Test frequency = 470 - 534MHz
- Maximum gain = -8.4 dBi



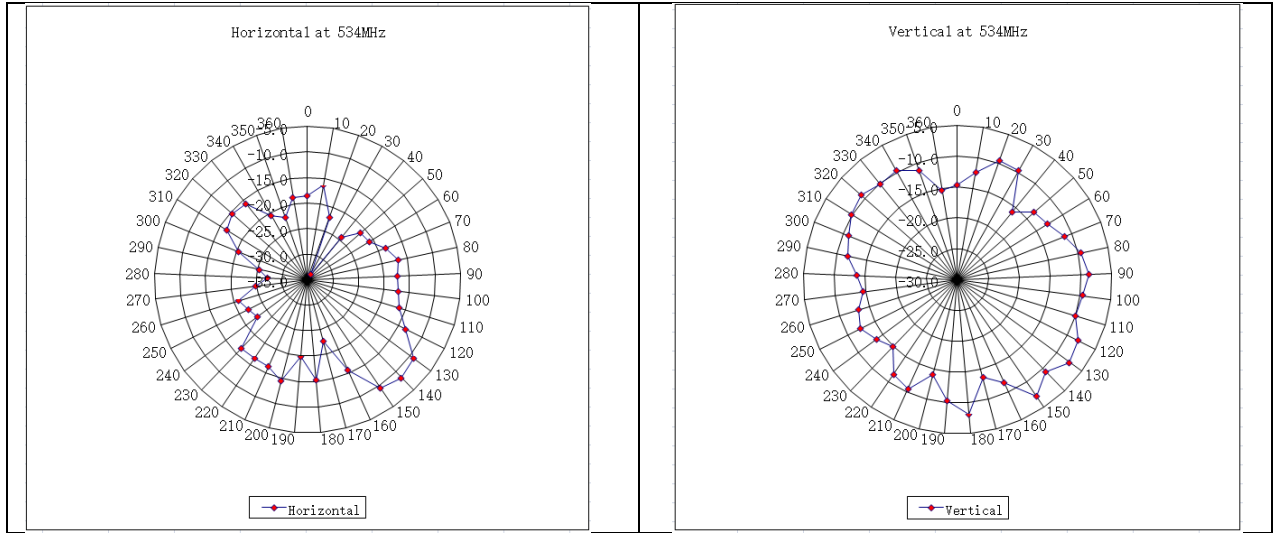
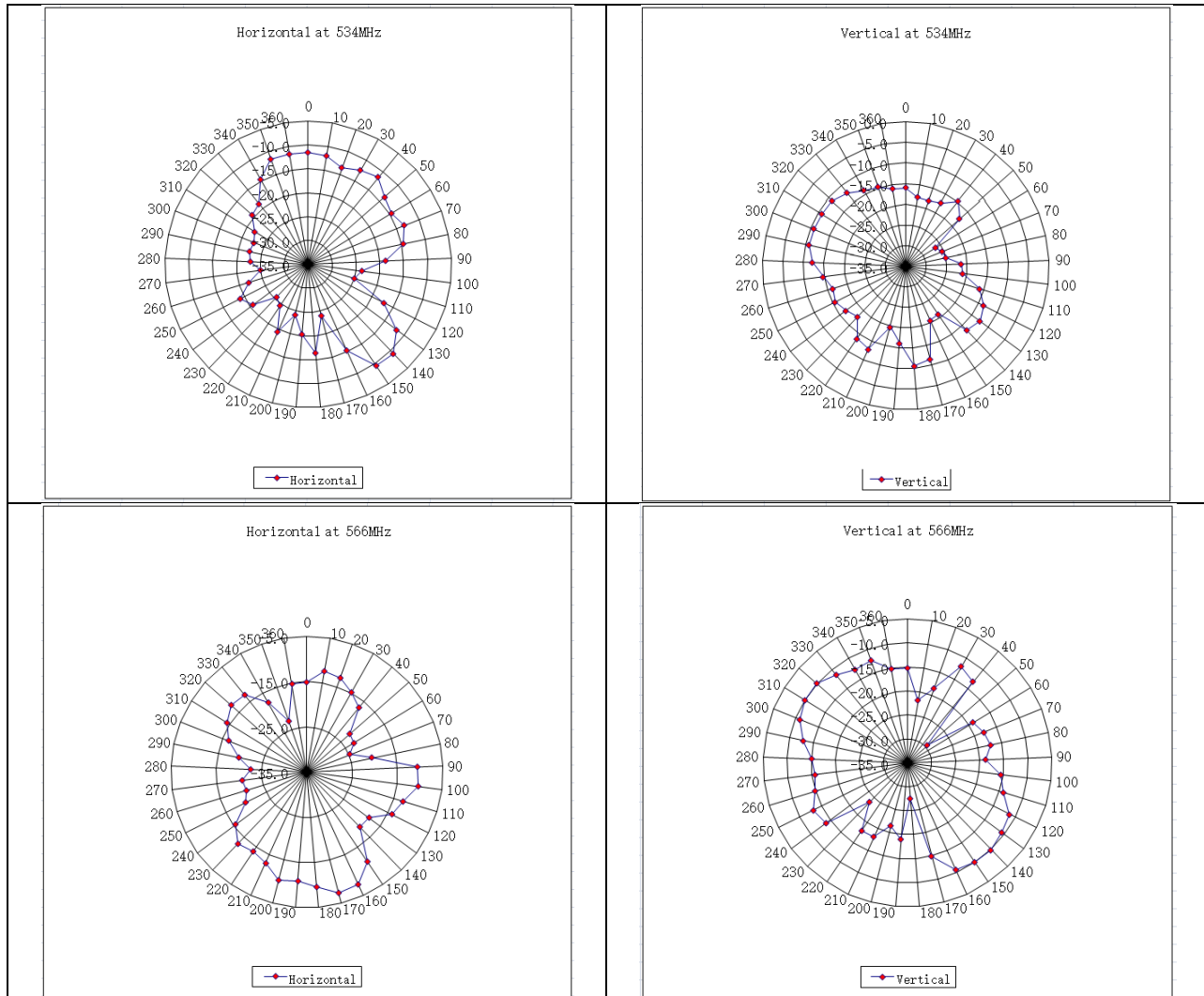


Figure 1—ULXD6 G50 2D radiation patterns and scale

1.2 ULXD8 H50

Antenna 2D patterns for:

- Test frequency = 534 - 598 MHz
- Maximum gain = -6.7 dBi



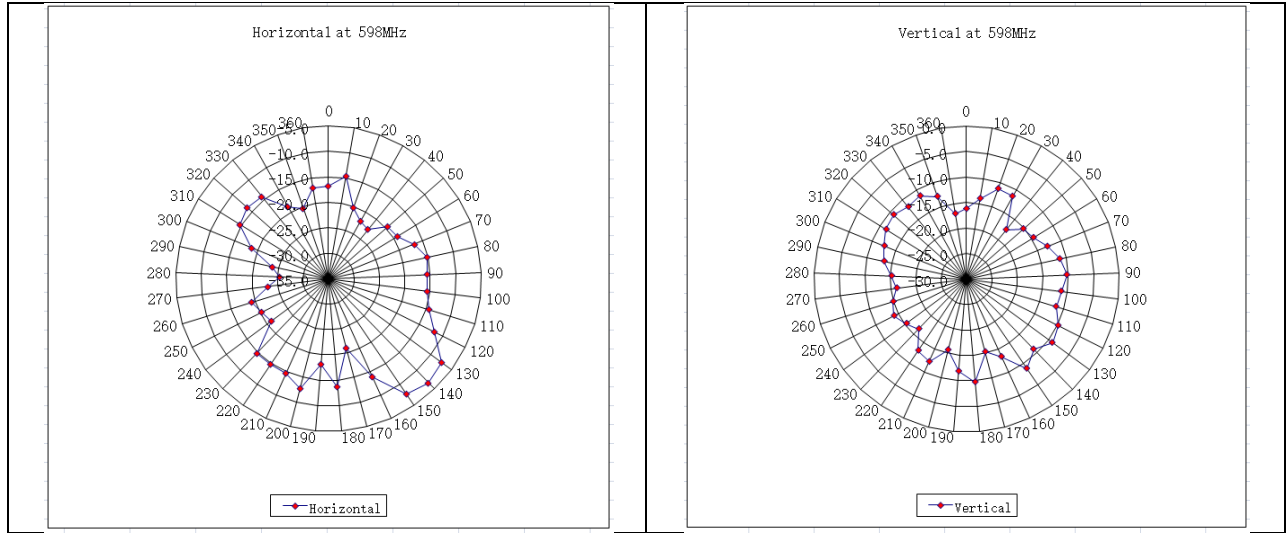
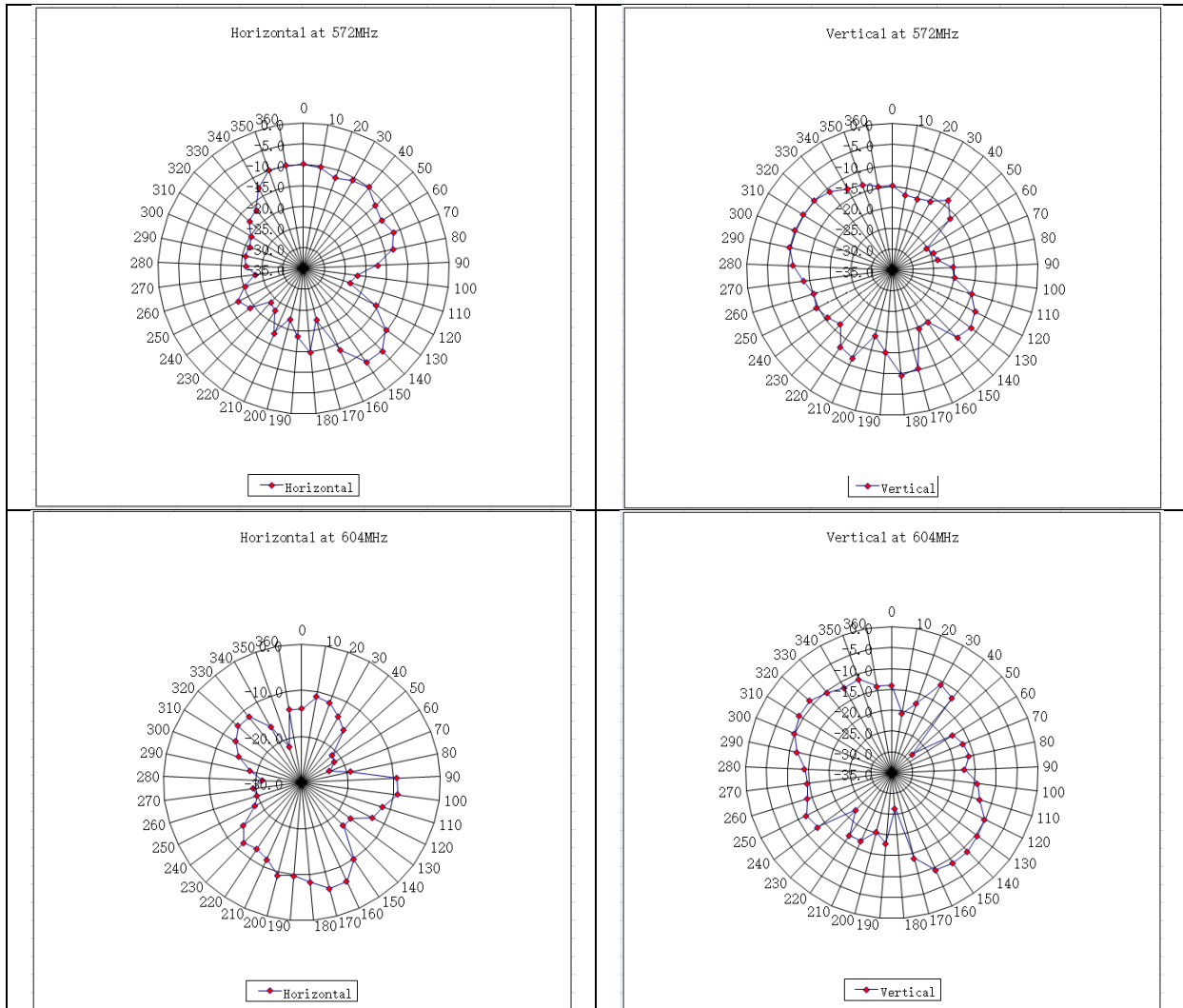


Figure 2—ULXD6 H50 2D radiation patterns and scale

1.3 ULXD8 J50

Antenna 2D patterns for:

- Test frequency = 572 - 634 MHz
- Maximum gain = -5.7 dBi



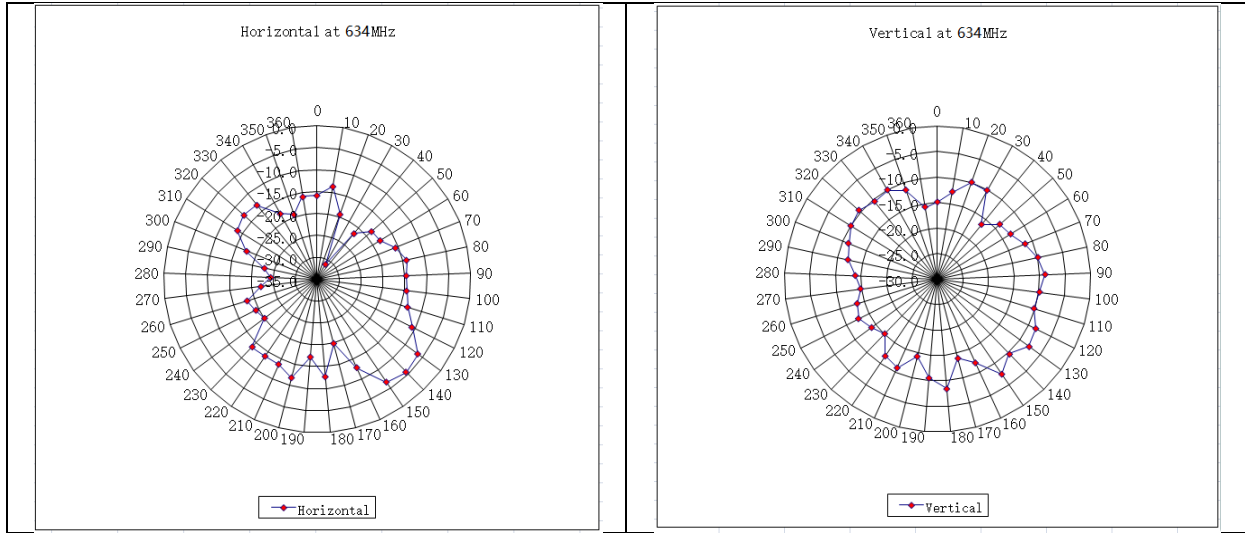


Figure 3—ULXD6 J50 2D radiation patterns and scale