EXHIBIT B

Plots for 8100GX Terminal

The plots refer to the frequencies listed in Table 1 below.

8100GX Terminal Model

Table 1 - Measurement points for plots

	Min frequency	Max frequency
Tx frequencies (§25.138)	29.5 GHz	30.0 GHz

Each plot is compared with the relevant mask derived from the FCC references above.

1.   **Transmit Plots for terminal type 8100GX (Compliance with FCC §25.138)**

1.1 Plots for Azimuth Co-Pol (Range: {-90 : 90} deg)
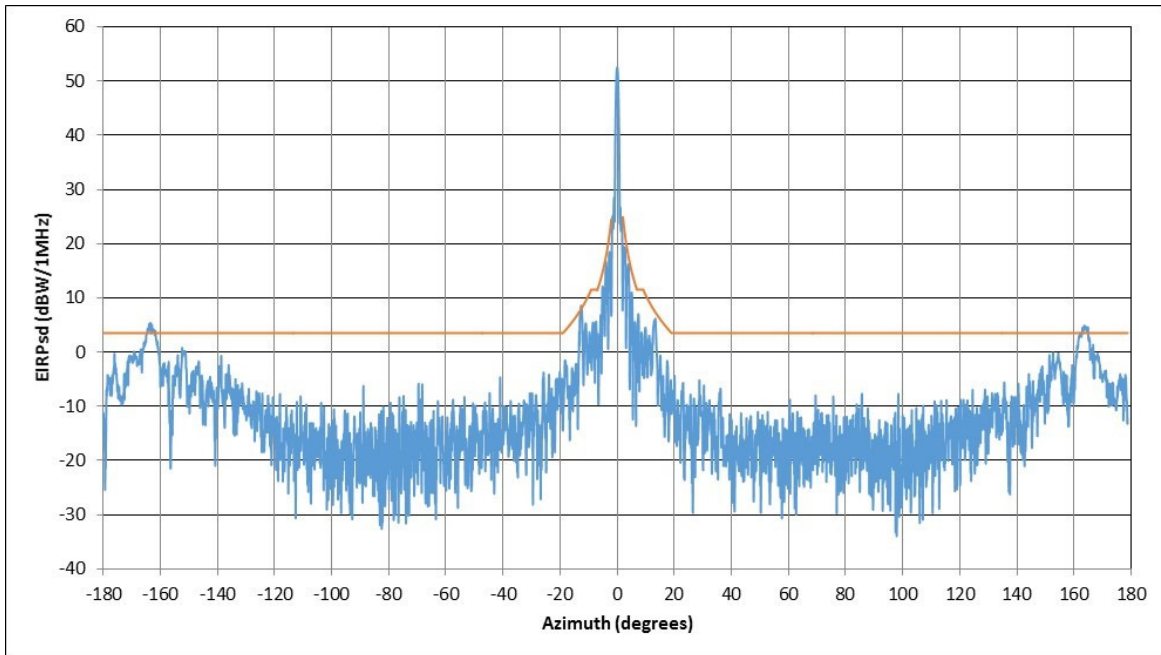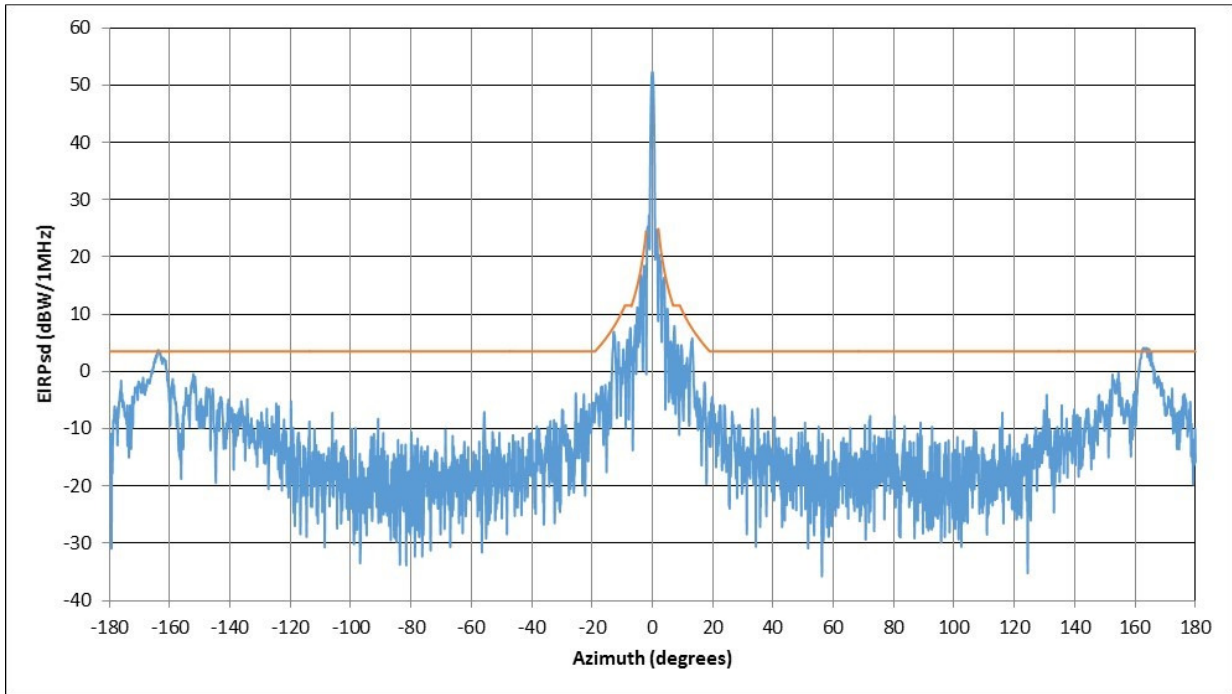
Figure 1 - Plot for 29.5 GHz

Figure 2 - Plot for 30.0 GHz

1.2 Plots for Azimuth Co-Pol (Range: {-10 : 10} deg)
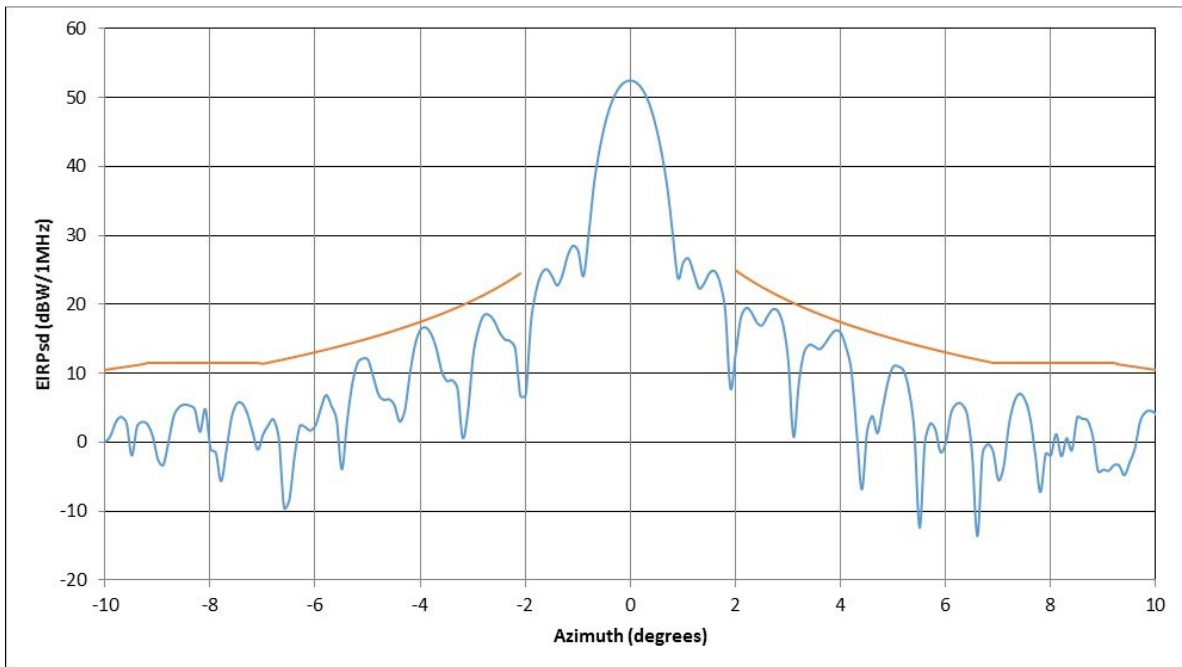
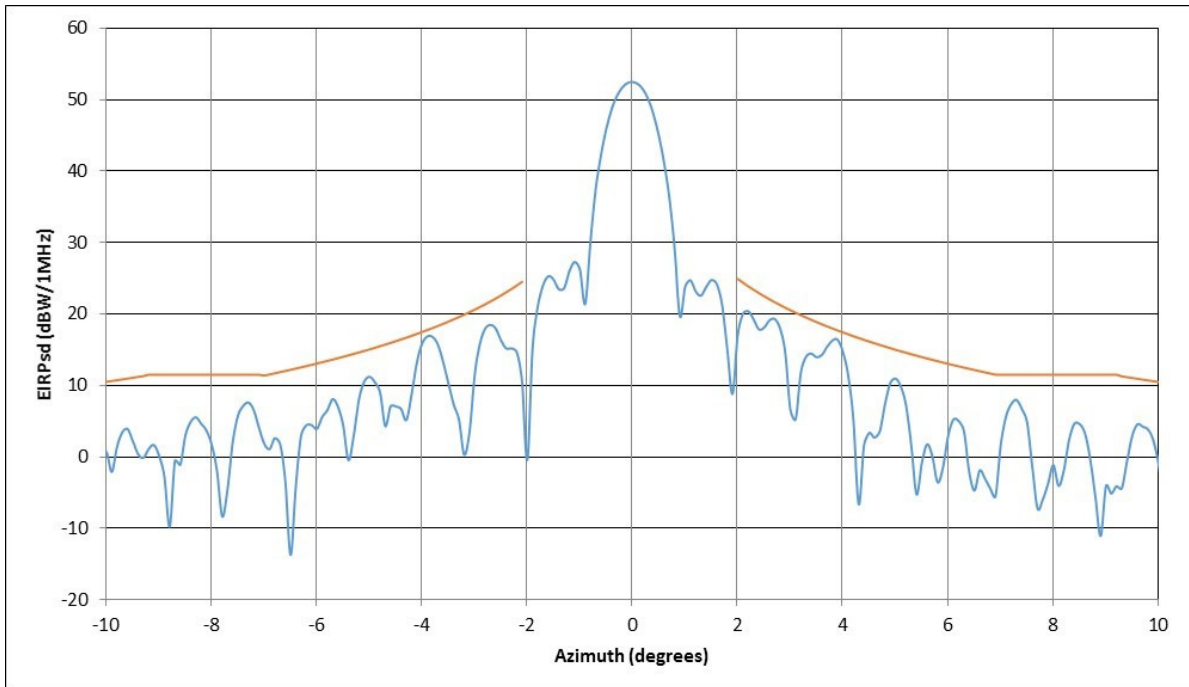*Figure 3 - Plot for 29.5 GHz*

Figure 4 - Plot for 30.0 GHz

1.3 Plots for Elevation Co-Pol (Range: {-10 : 70} deg)
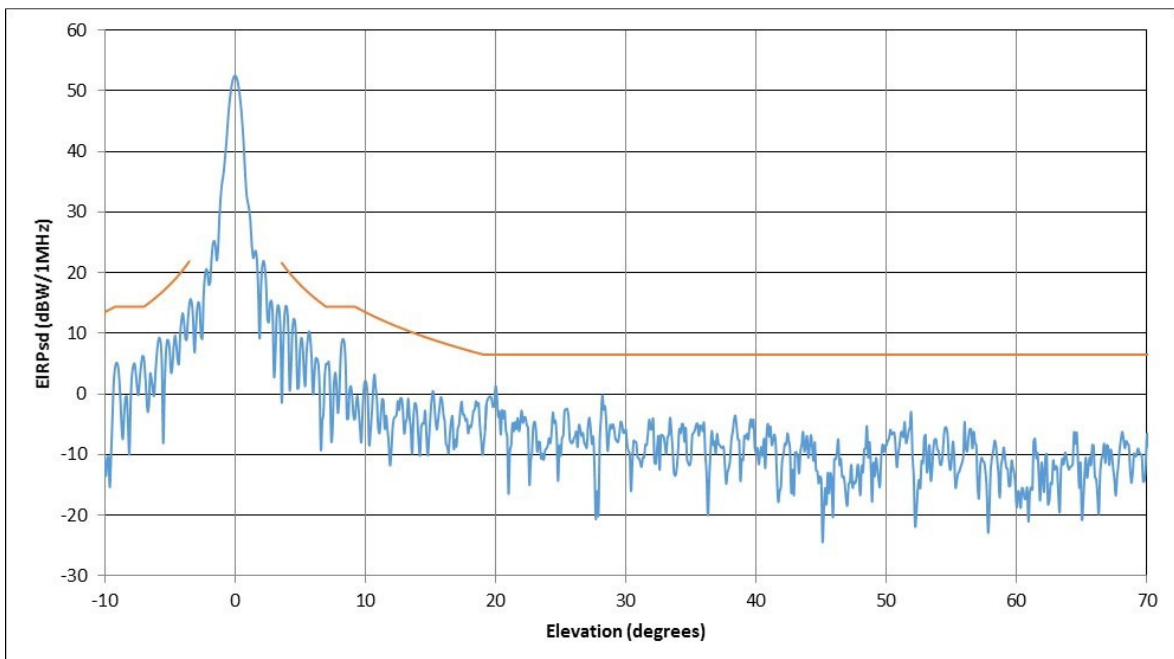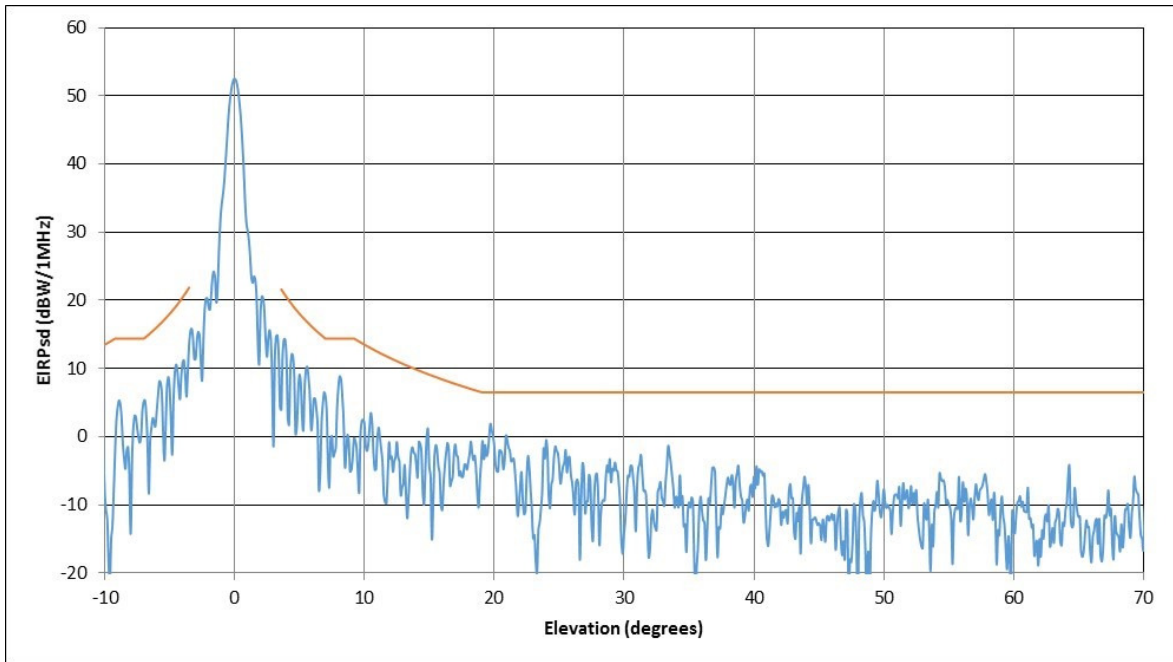
Figure 5 - Plot for 29.5 GHz

Figure 6 - Plot for 30.0 GHz

1.4 Plots for Azimuth X-Pol (Range: {-10 : 10} deg)

Figure 7 - Plot for 29.5 GHz

Figure 8 - Plot for 30.0 GHz

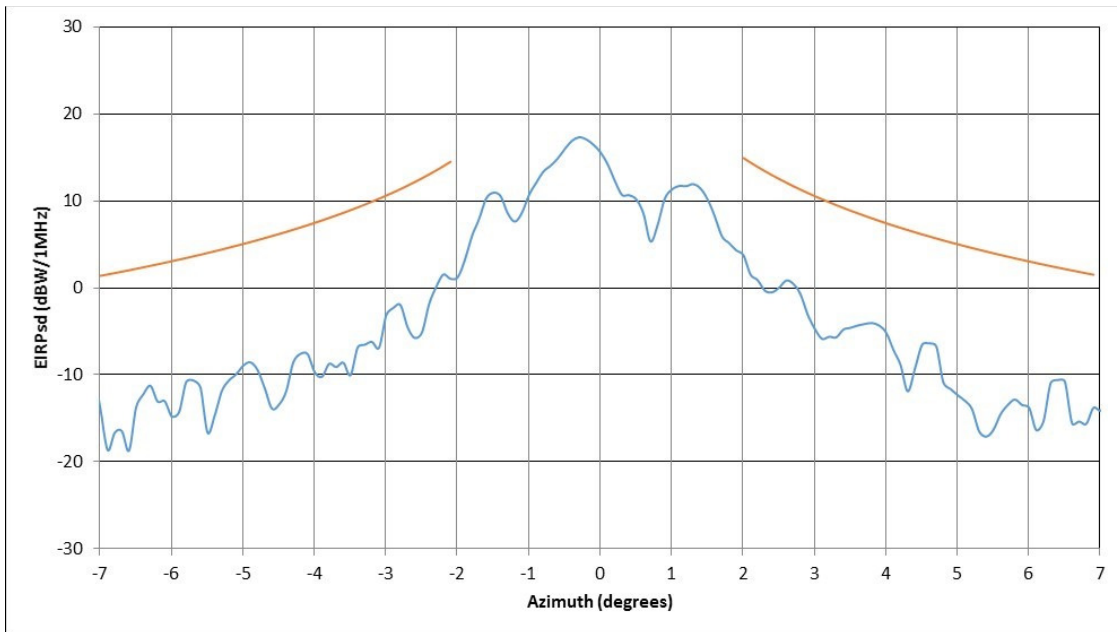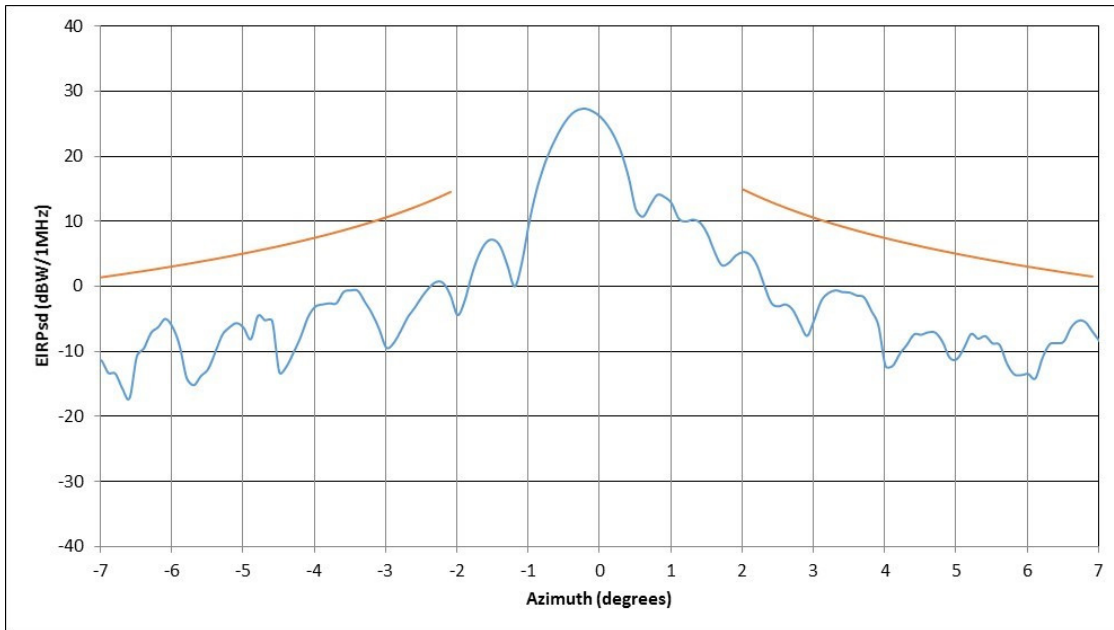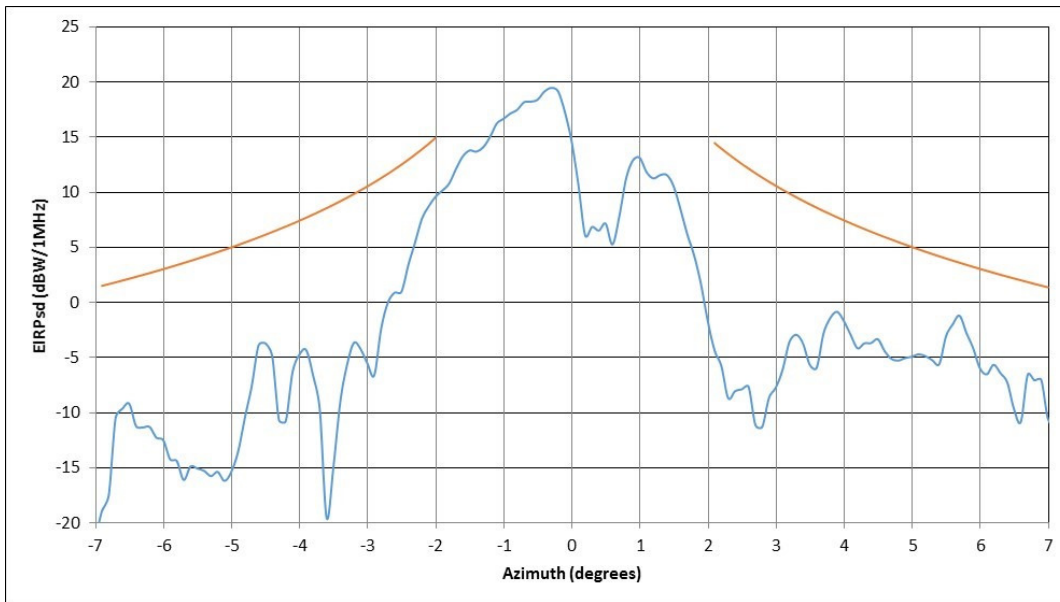## 1.5 Plots for Elevation X-Pol (Range: {-10 : 10} deg)

Figure 9 - Plot for 29.5 GHz

Figure 10 - Plot for 30.0 GHz