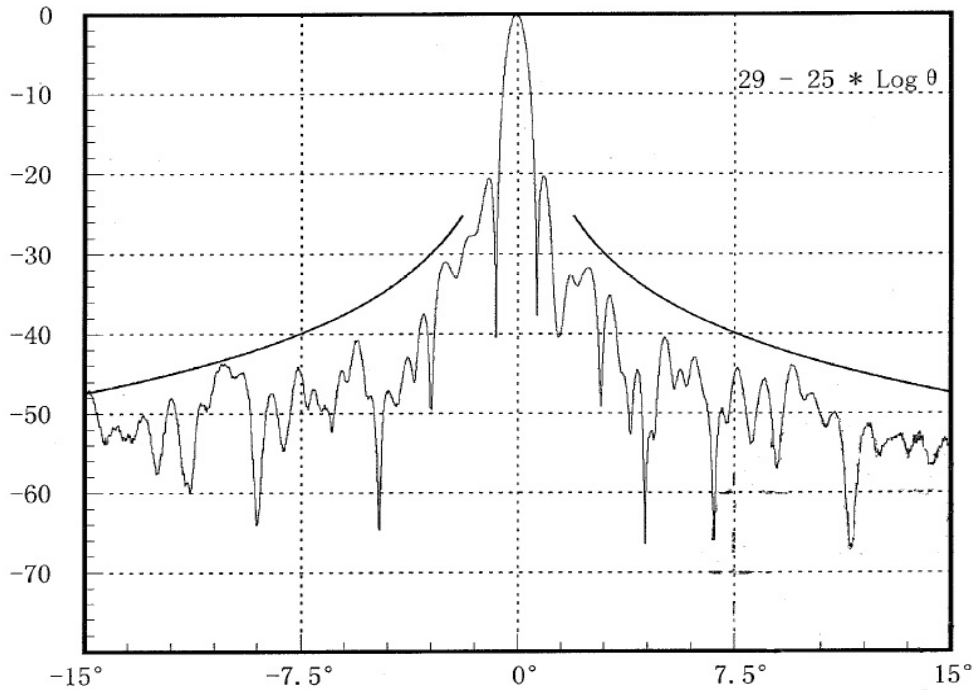


2.4 Meter KU Band Antenna Testing Patterns

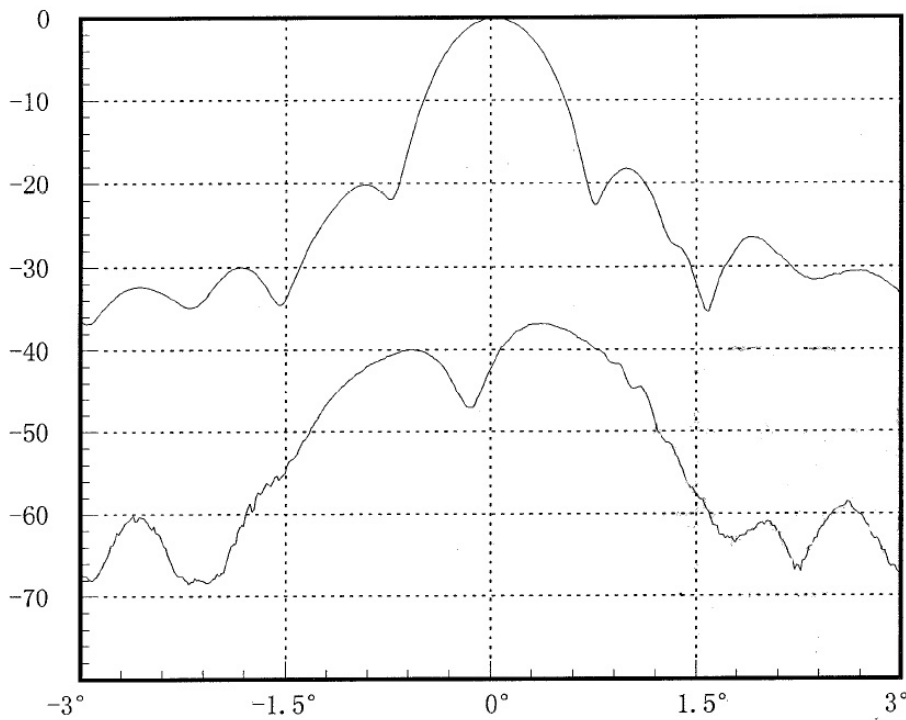


Pmax: -23.57dBm
 XdBW(-10.0dB): 1.05°
 XdBW(-3.0dB): 0.60°
 LFSL: -20.66dB
 RFSL: -20.33dB
 XPD(0dB): *

Freq.: 14.25GHz

PoL.: H

Test Time: 04-4-9

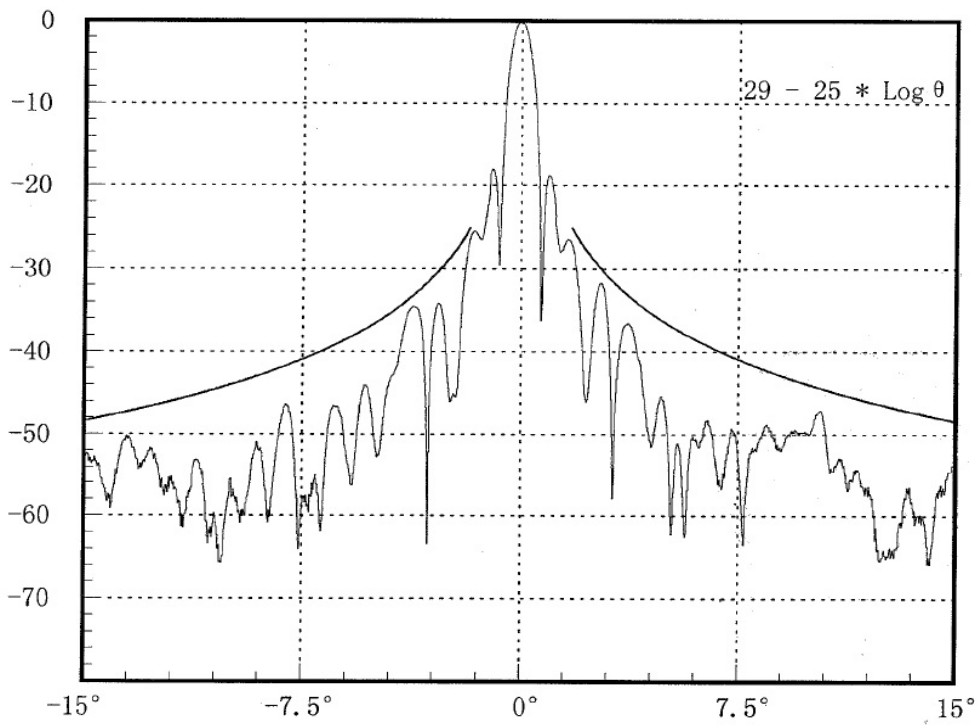


Pmax: -22.03dBm
 XdBW(-10.0dB): 1.07°
 XdBW(-3.0dB): 0.60°
 LFSL(1dB): 46.08dB
 RFSL(1dB): 36.43dB
 XPD(0dB): 41.11dB

Freq.: 14.25GHz

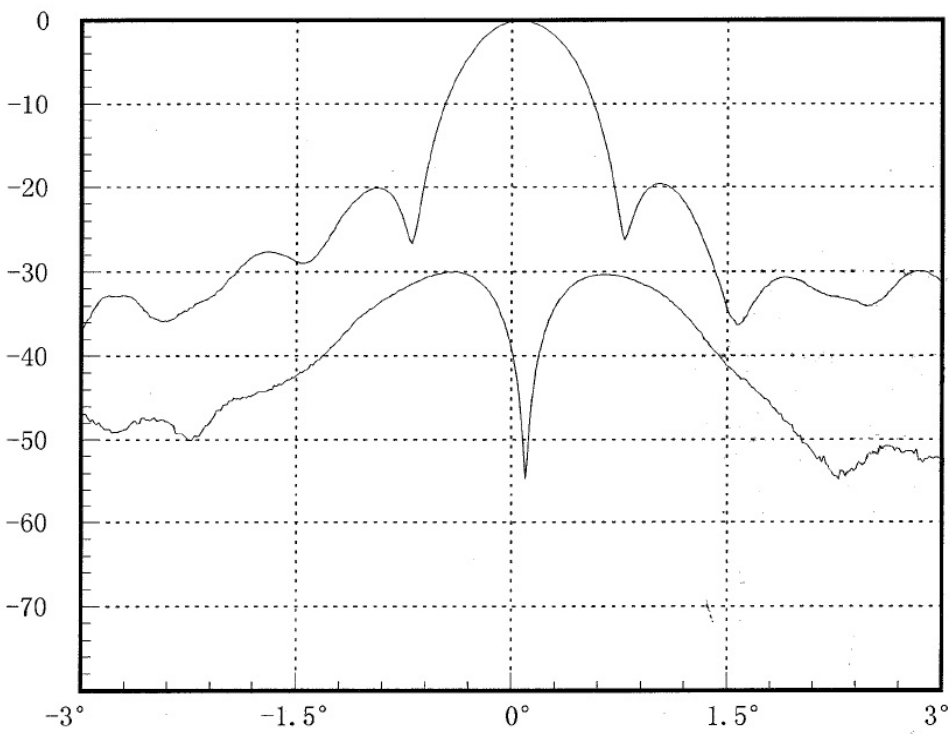
PoL.: H

Test Time: 04-4-10



Pmax: -23.73dBm
 XdBW(-10.0dB): 0.94°
 XdBW(-3.0dB): 0.60°
 LFSL: -18.08dB
 RFSL: -18.83dB
 XPD(0dB): *

Freq.: 14.25GHz
 PoL.: V
 Test Time: 04-4-10



Pmax: -32.38dBm
 XdBW(-10.0dB): 1.32°
 XdBW(-3.0dB): 0.61°
 LFSL(1dB): 32.72dB
 RFSL(1dB): 36.12dB
 XPD(0dB): 49.99dB

Freq.: 14.25GHz
 PoL.: V
 Test Time: 04-4-10