File: YDIWirelessEL24A-11ANT.doc 12" Antenna Specifications, EtherLeap Unit Model EL24A-11

YDI Wireless Proprietary All information, including mechanical and electrical designs, described on or otherwise set forth on this document is proprietary and confidential to YDI Wireless and may not be copied or reproduced by any means, or disclosed by the party who receives this document to any other party without prior written permission from YDI Wireless. This document is on loan from YDI Wireless and must be immediately returned on demand.

List of Contents

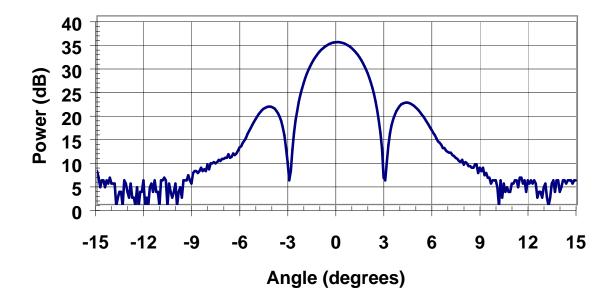
Antenna Specifications	pg. 2
Antenna gain plots	pg. 2
Photo of Antenna aperture – Front view	pg. 3

Antenna Specifications

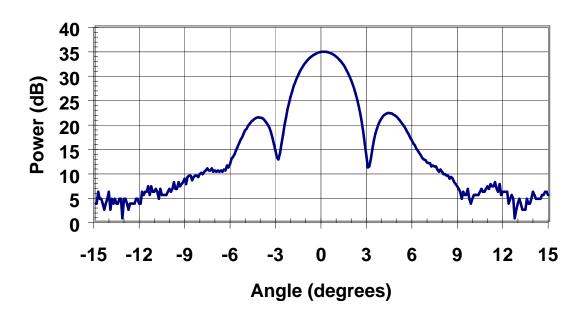
Andrews Antenna Model # BCP-030-245-003

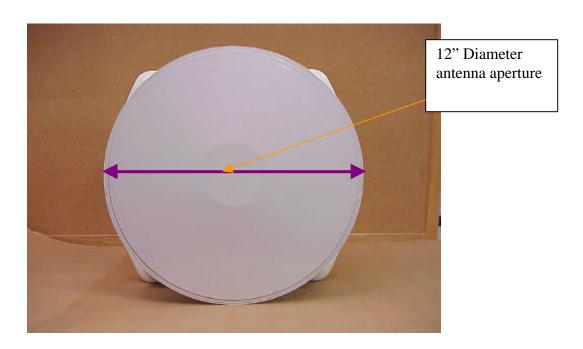
Frequency range	24.050 – 24.250GHz
Antenna type	12"diameter reflector antenna
3dB beam-width (E-plane)	2.9 ⁰ typical
Bore-sight gain	34.5dBi typical @ 24.250GHz

EtherLeap Antenna Azimuth Pattern 24.00 GHz



EtherLeap Antenna Azimuth Pattern 24.25 GHz





Photograph of Antenna aperture – Front view

3/3

YDI Wireless Proprietary All information, including mechanical and electrical designs, described on or otherwise set forth on this document is proprietary and confidential to YDI Wireless and may not be copied or reproduced by any means, or disclosed by the party who receives this document to any other party without prior written permission from YDI Wireless. This document is on loan from YDI Wireless and must be immediately returned on demand.