

FCC Part 15 Certification
Test Report

5.8 GHz Digital Transmission System
Radio Module

FCC ID: HSW-5811M

FCC Rule Part: 15.247

ACS Report Number: 03-0143-15B

Manufacturer: Cirronet, Inc.
Model: WIT5811

Setup Photographs

Table 1: Antennas Offered With the EUT

Manufacturer	Model	Type	Gain	EIRP	Intended Operation
Mobile Mark	SCR14-5725CT	Corner Reflector	14dBi	38.0	Point-to-Point
Mobile Mark	ODN9-5725	Omni	9dBi	36.0	Point-to-Multipoint
Mobile Mark	PSTN5-5725	Omni	2dBi	26dBi	Point-to-Multipoint
Mobile Mark	PSWN3-5725	Omni	2dBi	26dBi	Point-to-Multipoint
Cirronet	A-7030-0492	Patch	14dBi	38.0	Point-to-Point

**Figure 1: Mobile Mark SCR14-5725CT - 14dBi Corner Reflector**



Figure 2: Mobile Mark ODN9-5725 – 9 dB Omni



Figure 3: Mobile Mark PSTN5-5725 / PSWN3-5725 – 2dBi Omni



Figure 4: Cirronet A-7030-0492 – 14dBi Patch Antenna