

Test Set-up Photographs
Aperto FCC ID: PS6R3001-A1

Test Dates: 20 - 22 November 2002



30-1000 MHz Radiated



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External Antennas

Dish:	Radiowaves model SP2-52	28 dBi	Point to point
Square:	Mobilemark flat panel FP-24-5800	23.5 dBi	Point to point
Small rectangle:	MTi model MT-484006 flat panel	16 dBi	Point to point
Large Rectangle:	Radiowaves sector SEC-55-D-90-16	16 dBi	Point to multipoint
Cylinder:	Radiowaves sector SEC-5U-120-14	14 dBi	Point to multipoint



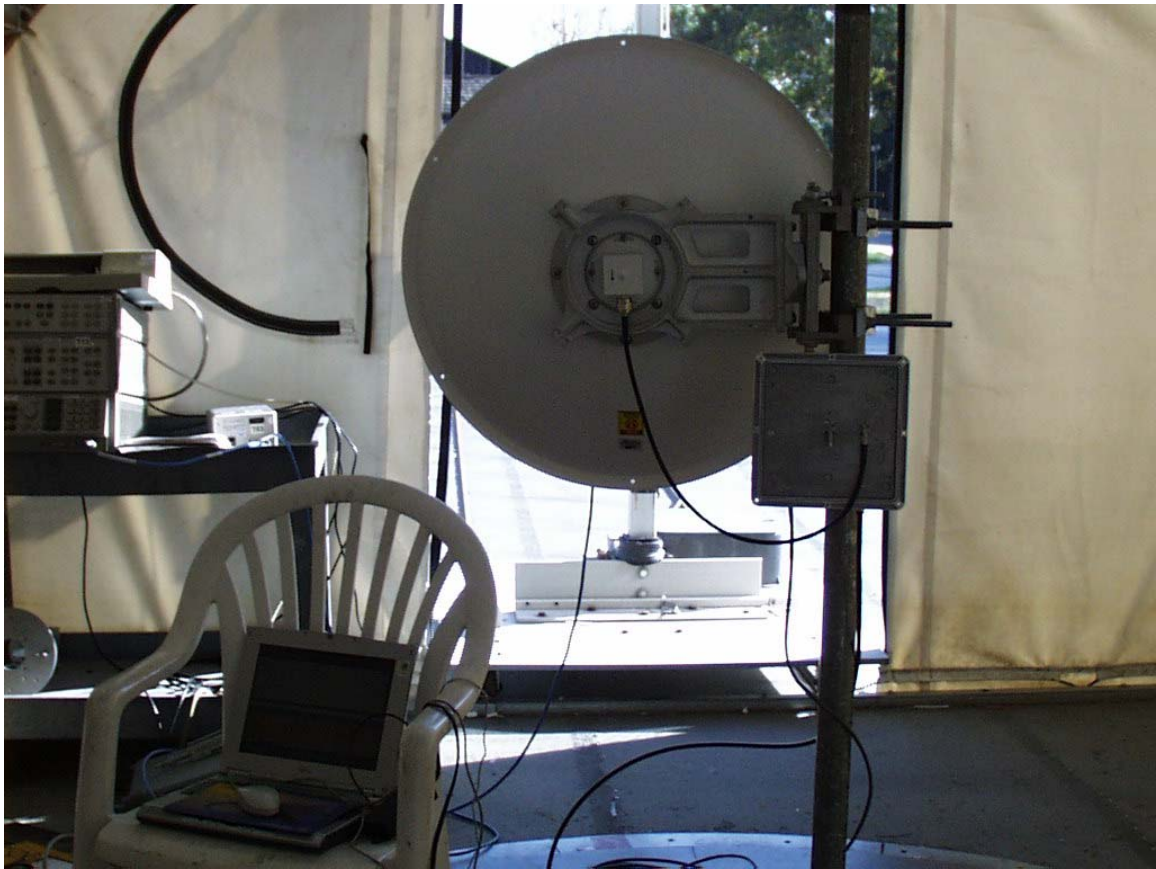
Subscriber unit with 18 dBi ntegral antenna, front view



Subscriber unit with integral antenna, rear view



Radiated, dish antenna



Detail, radiated dish antenna



Radiated, Sector antenna



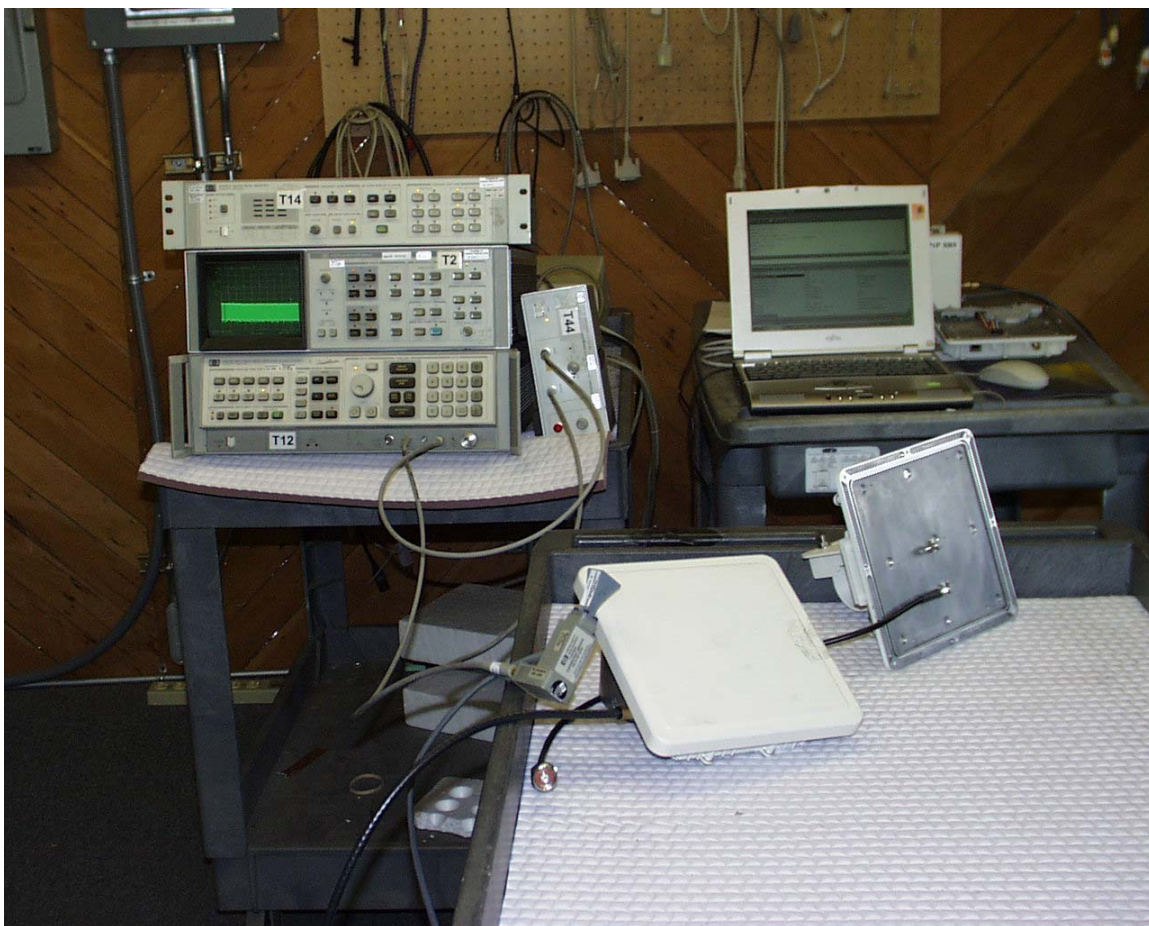
Radiated, flat panel antenna



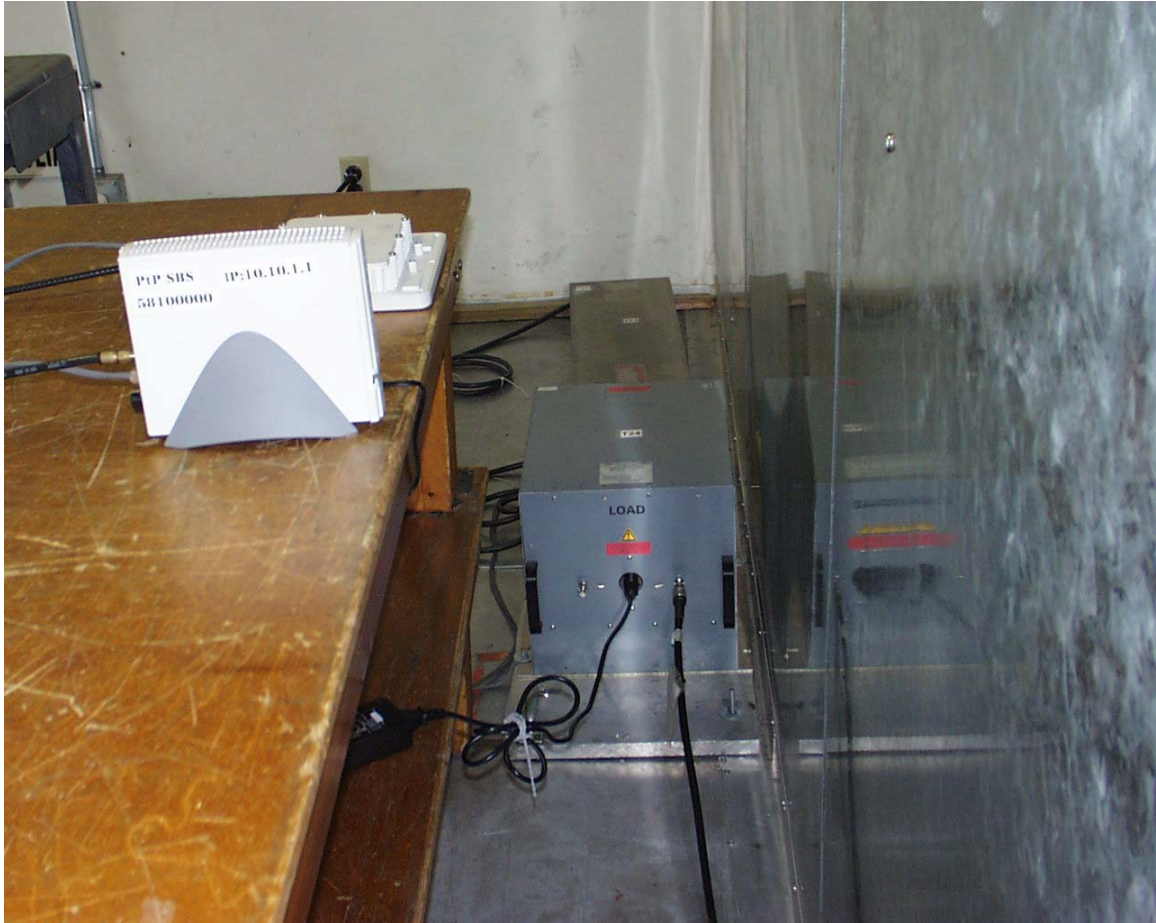
Radiated, flat panel antenna



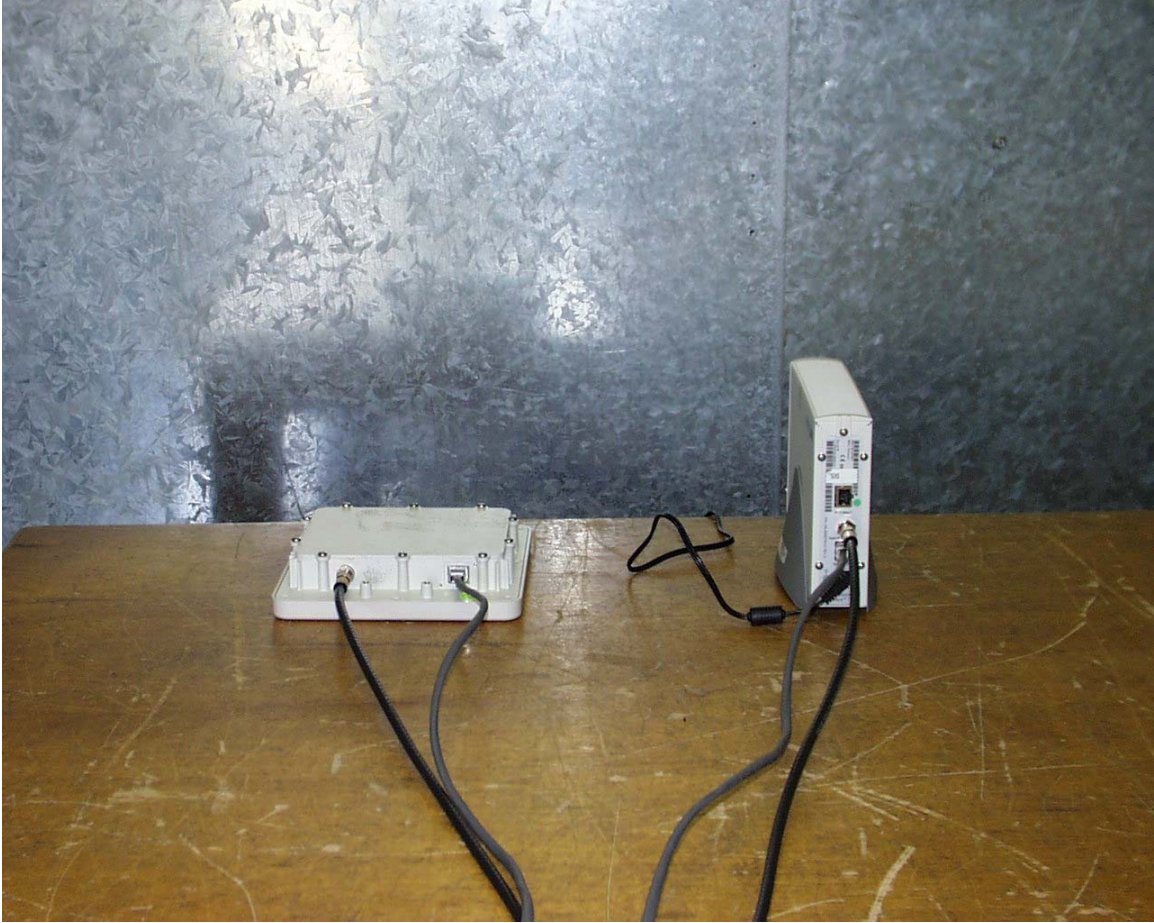
Radiated, sector antenna



Radiated test equipment, 26 - 40 GHz



AC Line Conducted Set-up



AC line conducted set-up