

Philips Medical Systems

Philips ITS4843A 1.4 GHz Access Point
With Optional ITS4846A Remote Antennas:
Tested for FCC Part 95H Compliance

16-February-2007

To Whom It May Concern,

Philips Medical Systems has enlisted Compliance Worldwide to confirm compliance of the ITS4843A 1.4 GHz Access Point (AP) to FCC Part 95H Rules, and to submit for an FCC Equipment Grant on Philips' behalf.

The ITS4843A AP can operate as a stand-alone AP with its two whip antennas. Alternatively, to increase its coverage area, one or two remote antennas (ITS4846A) can be added via RF/Data interconnecting cabling.

An engineering judgment was made that testing need only be performed using the worst-case configuration of these devices. This was deemed to be the topology of the AP with both Remote antennas attached. This is the topology used by Compliance Worldwide for their Report #354-06R1 dated 24-Jan-07.

Respectfully submitted,



Barry Wyshogrod
Regulatory Engineer

