

From: Suresh Kondapalli ITS/ES-Mpk
Sent: Friday, February 28, 2003 5:41 PM
To: Roland Gubisch ITS/ES-Box
Cc: David Chernomordik ITS/ES-Mpk; Danielle Gravelle ITS/ES-Box
Subject: Response to Review Comments: InterWave Base Station Transmitter FCC ID: OEWAUAC85

Dear Roland,

Response to review comments are as follows,

ADMINISTRATIVE

1) The test report is unsigned. Please provide a version with authorized signatures.

[Revised report is enclosed](#)

2) Cannot locate information on DC power into final RF stages per 2.1033(c)(8); please provide.

[Please see page # 5 of revised report also see para3 of Theory of Operation page#6](#)

3) Please indicate how base station requirements of 22.373(a)-(d) are met. An attestation of compliance is acceptable.

[Letter of attestation of Compliance is attached](#)

MEASUREMENT DATA

1) It is not clear if spurious conducted emissions were measured at low power as well as high power. Please indicate the output power(s) for test purposes. FCC guidance: "Tests to be done at one operating frequency at maximum power output - except for antenna terminals measurements to be done at both highest and lowest power output levels."

[See Page # 20 of revised report and revised Appendix A](#)

2) Please indicate the output power for test of spurious radiated emissions. It should be high power, per above.

[See Page # 22 of revised report.](#)

3) The setup photos indicate I/O cable configuration for test of spurious radiated emissions. A description or table of I/O cables would be better. Please note for the future.

[See Page # 5 of revised report.](#)