

Kare Oksanen

3rd January 2005

1. Please provide the manual for this device.

I will do that. And immediately after that, I will also press for the first time button "Notify that all files are uploaded to expedite the review process." :-)

2. FYI - Please note that the proper ANSI C63.4 version to reference in Part 15 testing is ANSI C63.4 2003.

I will notify the lab of this issue.

3. FYI – Please be consistent in the report documentation. Part of the report states the measurements were made at 3 meters (section 4.2.1) and part says it was performed at 1.6m (section 4.27). While a distance correction factor has been provided, the report should still be consistent.

I agree that there is room for some improvement in wording. Measurements were made at 1.6m and then calculated by distance correction factor to 3m. I will notify the lab of this.

4. Please note that part 22 devices must report power in ERP not EIRP. Please provide power measurement data in ERP for the Part 22 portion.

Unfortunately I uploaded obsoleted version of test reports, which included also typos in power measurement data. Revised power output test reports for both part 22 and 24 have now been uploaded into your server.

5. Please note that it appears that the radiated emissions has been reported in EIRP. Please note that Part 22 spurious emissions is to be reported in ERP not EIRP. Please report radiated spurious emissions in ERP.

Results are already reported correctly in ERP, as mentioned in section 7.5. However, there is mistake in formula in the same paragraph. Antenna gain is actually in dBd (gain over dipole), not in dBi as claimed in formula.

6. Please provide the required test setup photos for the Part 15B submittal.

Please see answer #1.

7. For IC please provide the RSP100 form.

Please see answer #1.