PL6-CPE-25R ATCB000944 Responses

- 1. Please see updated 731 form
- 2. Please remove the Block diagrams from the submission as it is not required per 2.1033(c).
- The schematics are the only exhibits to be held confidential, please see updated confidentiality letter.
- 4. Per CFR 47, 2.1033(c), a parts list is not required.
- 5. Please see uploaded MPE calculations
- 6. FYI note, no action required
- 7. Case is made of plastic, please refer to internal and external photos for visual.
- 8. These are NOT occupied BW measurements. Section 6 is for FREQUENCY STABILITY and the emission mask is applied to show that it meets the requirement stated.
- 9. The statement has been removed from the test report. The MPE prediction was done with 20 cm separation distance.
- 10. The block diagram has been removed from the confidentiality request.
- 11. Each antenna spurious emission plot indicates a level offset which is representative of the toal insertion loss of the coaxial cables and the attenuator used. Direct readings can be taken from the plots since the spectrum analyzer accounts for the insertion loss automatically.
- 12. Please see corrected report
- 13. The original testing and the current testing was performed on the same unit. The delay was simply due to a delay in testing because of the client's changing priorities.
- 14. Some test equipment is on a 2 year cycle and some calibration dates were incorrect. An updated Test report has been provided and reflects these corrections.
- 15. Please review corrected report.
- 16. There are Two FETs in the same package operating at 6.0V and 1.2Amp