

Response to TCB findings

FCC ID: NT3DAB-C-1819

Hi Davida,

The following issues were identified after our review of the application:

1. “/” is not an allowed character in an FCC ID. Please provide a new FCC ID and all associated paperwork changed to the new ID.

Response – Revised form 731 supplied.

2. Please confirm that there are no configurations where one antenna output could exceed the 24.232 100 watt limit. We need to be clear what “55 watts per channel” means.

Response - The equipment is designed for one carrier per output only. There is a configuration where two separate carriers can be fed to two separate input ports on the amplifier and the output signals are passively combined and fed to the antenna. In this case there are two identical amplifiers housed in one single chassis. Two carriers are never fed simultaneously to one amplifier.

3. The power reduction for the first and last channels should be for each block. See 24.238(a). Please modify the test report to reflect this.

Response – Revised test report supplied.

4. Please supply the installation manual.

Response – Manual supplied.

5. Please provide an exhibit documenting how the installer sets the power level. It should also include information about the restriction to 5W on the highest and lowest channel of each block. Make sure the exhibit lists the highest and lowest power level settings available.

Response – See manual.

Best regards

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Certification & Telecom Manager

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