

Response to TCB Findings

1. One of the specification sheets shows a pre-amp and an attenuator used with the LNA. The operational description does not mention these exclusively. Please specify what other boards/components are used in conjunction with the LNA.

The LNA as a whole is made of different gain blocks or components with the LNA device first, followed by a MGC device, and then a pre-amp... The specification sheet just depicts the common layout as inside and the dashed lined box around the layout represents the housing. There is only one amplifier on the uplink and one for the downlink. The LNA is the only active component.

2. Please supply filter frequency response plots to demonstrate rejection of out-of band signals.

Plots supplied.

3. Please supply an exhibit or correspondence showing that the applicant has been informed about 22.383.

Correspondence supplied.