

Thank you for your email. Next time, please provide an answer for each question and keep the same numbering system (i.e. copy the question and provide a reply under each question)

We have the following questions:

1. Please confirm that this device was filed according to 15.231(e) and NOT 15.231(a).
2. The operational description lists a ON time of 33ms with a silent period of 1 minute for automatic transmission. Your email reply states 30 ms and a silent period of 2 minutes. Please clarify the timing for this device. Please provide a plot.
3. The operational description lists a ON time of 510ms in normal use of the scale by a person. What is the silent period between transmissions in this case? Please explain compliance with the silent period requirement of part 15.231(e).
4. Page 3-5 (11/24 pdf): The RBW and VBW specified for Peak and Average are wrong for frequency above 1GHz. Please explain or revise accordingly the RBW and VBW for peak and average detector.
5. Part 15.231(c): Test report Section 4 - Please specify the Spectrum analyzer settings used to take the bandwidth plot. The RBW should be set to approximately 1% of the measured bandwidth, but in no case less than 1% of the measured bandwidth. RBWs greater than the 1% measured bandwidth are acceptable as long as the measured bandwidth complies with the limit.

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Best Regards,

Bruno Clavier

TIMCO ENGINEERING INC.

849 NW State Road 45

Newberry, Florida 32669

<http://www.timcoengr.com>

888.472.2424 F 352.472.2030 <mailto:bruno@timcoengr.com>