

| OK | # | Non-Conformity or Comment | Submitted Response | Respondent / Date of Response |
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| X | 1 | A request for confidentiality was not received. This item is to inform the applicant that certain items may be withheld from public inspection in accordance with 47 CFR §0.457 and §0.459. No response necessary for this item. | None requested. | Linear 8/4/06 |
| X | 2 | Please provide a users manual incorporating the statement required by 15.21. While the statement provided in the users manual is similar to that required by the FCC, the statement should be reworded to indicate that the user may no longer operate the equipment. Reference text, "15.21 The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment." | Customer points out legacy approval from FCC and IC. TCB agrees that the statement provided meets the intent of the text of 15.21 since there are no requirements for exact verbiage. | Linear 8/4/06 |
| X | 3 | The FCC requires a separate exhibit be provided which includes test setup photos. This item could not be located in the documentation provided.. Please provide photos of the test setup and arrangement of the equipment during testing. | Test setup photos provided. | Linear 8/4/06 |
| X | 4 | Please confirm whether the equipment was tested with a fresh battery in accordance with 15.31(e). | Updated test report | Linear 8/4/06 |
| X | 5 | Please confirm whether preliminary testing included maximization of the equipment arrangement in three orthogonal planes in accordance with ANSI C63.4 test procedures. | Non-portable device, however EUT emissions maximized according to good engineering practices. | Linear 8/4/06 |
| X | 6 | Please confirm pulse desensitization factor was investigated in accordance with FCC accepted procedure (HP APP note 150-2). | Pulse corrections investigated. | Linear 8/4/06 |
| X | 7 | Please confirm that the transmission duration for supervisory signals is less than 2 seconds per hour in accordance with 15.31(a)(4). | Customer confirmed: EACH DATA TRANSMISSION CONSISTS OF A 1.0 SECOND DATA SEQUENCE. THIS IS FOR BOTH SUPERVISORY AND ALARM SIGNALS. HOWEVER TO INSURE THAT THE ALARM SIGNALS ARE RECEIVED IN THE PRESENCE OF RF INTERFERENCE, THE ALARM SIGNALS ARE REPEATED EVERY 20 SECONDS AS LONG AS THE CO | Linear 8/4/06 |

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| | | | <p>ALARM IS IN THE ALARM CONDITION.</p> <p>SUPERVISORY SIGNALS HAVE A DIFFERENT BIT PATTERN THAN AN ALARM SIGNAL. THE ASSOCIATED CONSOLE DETECTS THESE DIFFERENCES IN THE DATA TRANSMISSIONS AND TAKES THE APPROPRIATE ACTIONS (TX AND BATTERY OK OR ALARM DETECTED).”</p> | |
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