

Chris Harvey

From: Kyung-Taek LEE [leekt@digitalemc.com]
Sent: Wednesday, October 20, 2004 8:26 PM
To: Chris Harvey
Subject: RE: Additional Information needed MT#16334 Telian FCC ID: NPQMTD7800

Hello,

Our customer said that this device can't transmit with the cover closed, only when it is open, this device can transmit.

Best Regards,
K.T. LEE

-----Original Message-----

From: Chris Harvey [mailto:Chrisharveyemc@comcast.net]
Sent: Wednesday, October 20, 2004 11:54 PM
To: 'Kyung-Taek LEE'
Cc: 'Marianne Bosley'
Subject: RE: Additional Information needed MT#16334 Telian FCC ID: NPQMTD7800

KT, I have received your responses and attachments. I will be reviewing them today. I do not see a response to item #6:

6. Please confirm if this device can transmit with the cover closed.

Best regards,

Chris Harvey

-----Original Message-----

From: Kyung-Taek LEE [mailto:leekt@digitalemc.com]
Sent: Wednesday, October 20, 2004 4:23 AM
To: Chris Harvey
Cc: 'Marianne Bosley'
Subject: RE: Additional Information needed MT#16334 Telian FCC ID: NPQMTD7800

Hello,

Thanks for your help.

1. refer to the revised manual.
2. added the INT Photos.
3. revised the BLK and the 731 form.
4. attached the authorization letter
5. refer to the frequency stabilizing letter

Best Regards,
K.T. LEE

-----Original Message-----

From: Chris Harvey [mailto:Chrisharveyemc@comcast.net]
Sent: Tuesday, October 19, 2004 6:46 AM
To: 'Kyung-Taek LEE'
Cc: 'Marianne Bosley'
Subject: Additional Information needed MT#16334 Telian FCC ID: NPQMTD7800

KT, I have reviewed the TCB application referenced above and need the items below addressed before the

review can be completed:

1. The body-worn statement in the manual does not mention anything about using non-metallic clips and holsters. The SAR testing was performed using a 1.5cm air gap, which corresponds to using clips and holsters that contain no metallic components. Please revise the Users Manual Body-Worn statement to indicate that the RF Exposure compliance only covers body-worn conditions that use clips and holsters that contain no metallic components.
2. The Internal photos show all PC Boards, but not the internal construction, nor the antenna. Please include additional photographs that show the internal construction, opened covers and antenna.
3. The Tx Block Diagram (Frequency Synthesis and Transceiver sections) shows Tx frequencies of 824.04 to 849.97 MHz, however the EUT is being submitted for 824.04 to 848.37 MHz (in Form 731) and 848.97 in Operational Description and test report. Please correct these discrepancies.
4. No Letter of Authorization was submitted. In order for Digital EMC to submit this application and act as the agent for Telian you must have written authorization from Telian. Please submit a letter of authorization in the format required by the FCC.
5. Please confirm that both the AMPS and TDMA modes use the same frequency Generation and Frequency Stabilizing circuitry (from the Operational Description, it could be implied that there are 2 different Circuits). If these are different circuits, please provide compliance evidence for Frequency Stability in TDMA mode.
6. Please confirm if this device can transmit with the cover closed.

Best regards,

Chris Harvey