



Microwave Radio Communications  
101 Billerica Avenue, Bldg 6  
N. Billerica, MA 01862-1256 USA

September 29, 2015

To: Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046-1609  
Andrew Leimer

Vislink, Inc.  
101 Billerica Ave, Bldg 6  
Billerica, MA 01862

Re: Correspondence Reference Number 46989  
731 Confirmation Number EA182283

This letter is in response to the correspondence number 46989 pertaining to FC3NST2G7G issued on 9/01/2015.

Response to item 1: This certification is for a microwave system. The IDU contains a portion of the RF chain as it provides a 950MHz intermediate frequency (IF) to the ODU where the signal is then unconverted and amplified. The complete system was tested for Part 15, refer to section 2 of test report, as well as part 74. The part 15 and FCC ID label is placed on both boxes since both contain a portion of the RF Chain.

Response to item 2: The NewStream provides a connection to a customer supplied cellular modem if the customer chooses to stream video over a cellular network. The customer supplied cellular modem has its own FCC ID and in this mode the microwave transmission is not in use. The certification FC3NST2G7G is for microwave mode in either the 2GHz or 7GHz range.

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Response to item 4: Part 101 subpart H allows frequencies between 6425 and 6525MHz where this range is co-equally shared with mobile stations licensed under part 74. The frequency plan is located on page 5 of the test report. The end user is responsible for transmitting only on channels that they are licensed to operate on, the NewStream has a low and high power setting for RF Power so that the operator can transmit low power if required.

Response to item 5: The 2GHz RF range per part 74F is split in two with channels 1-7 between 2025-2110MHz and channels 8-10 between 2450-2500MHz. The test report contains the Frequency Plan located on page 5 of the test report.

Sincerely,

  
Salvatore Blatti  
Manager of Compliance  
September 29, 2015