

FEDERAL COMMUNICATIONS COMMISSION
Experimental Licensing Branch
445 12th Street, S.W., Room 7A-321
Washington, D.C. 20554

February 10, 2017

Attn: Ryan T. Holmes
Space Virtual Reality Corporation, Inc.
45 Lansing St. #2105
San Francisco, CA 94112

DISMISSED-WITHOUT PREJUDICE

Dear Ryan T. Holmes,

This refers to application, File No. 0521-EX-ST-2016, for an experimental authorization.

You are advised that the Commission is unable to grant your application for the facilities requested. NTIA objects to your request for an experimental STA for the following reasons:

1. Harmful interference is anticipated (HIA) at 2250.125 MHz with 1M00G1D/2M00G1D/4M00G1D due to Air Force (AF) heavy use in the 2200-2290 MHz band. Also the band 2200-2290 MHz is allocated exclusively for Federal Government; Space Virtual Reality did not provide justifications for the need to access to this band.
2. HIA at 8083.925 MHz with 10M0G1D and 20M0G1D emissions to AF operations. Based on analysis, the request for operations at 8083.925 MHz with 10M0G1D and 20M0G1D emissions do not meet the PDF limited as specified in Chapter 8 of the NTIA Manual to protect AF GSO (and other Federal satellite and terrestrial networks operations.)
3. NTIA also does not concur with the operations in the 8025-8400 MHz frequency allocation as no prior electromagnetic compatibility analysis nor was pre-coordination completed as required per US Footnote US258.

Responses to this correspondence must contain the Reference number : 35695

Sincerely,



Anthony Serafini
Acting Chief
Experimental Licensing Branch