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Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, Maryland 21046

Trondheim, 29 April 2014

**To whom it may concern,**

We hereby respectfully submit the application for Class II Permissive change of the Geoscope Mk4 Ground Penetrating Radar system under the provisions of 47 CFR Part 15 Subpart F and FCC Waiver Orders No. DA 12-41 dated 11 January 2012 and No. DA 13-1739 dated 9 August 2013 (ET Docket No. 10-167). The system consists of the radar unit

Geoscope Mk4    FCC ID:2AAH5GSMK4

The purpose of the change is to allow the Geoscope Mk4 to be used with the new DXG series of ground coupled antennas manufactured by 3d-Radar AS.

The system was tested with Antenna Model DXG1820 at the SAAB Test facility in Sweden April 2014 and showed compliance with the emission limits under the provisions of 47 CFR Part 15 Subpart F and FCC Waiver Orders No. DA 12-41 and DA 13-1739.

Sincerely,



Egil Eide  
Chief Scientist

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