

From: Charles Bodson

To: Leann Nguyen

Date: August 10, 2015

Subject: FCC File 0620-EX-ST-2015

Message:

Dennis,

Find attached the final ODAR. I spoke to the SpaceCap team. You cannot export the entire file once it has been submitted. Only the summary can (which is what I provided you).

Thanks for taking care of the recovery letter.

Joe

A1e1 Type S A1e3a Ctry USA A1e3b Geo. coord. 077W06 14 38N52 16
A4c1 Assoc. space station ISS

BR59 Azimuth 122

A7a1 Hor. elev. angle 66

A7a2 Distance

A7b1 Min. elev. angle A7c1 Start azimuth A7c2 End azimuth A7d
Altitude A7a3 Horiz. elev. diag. 1

A16b Single entry pfd commitment N A18a Aircraft earth station commitment N

STM1 (E)

B1a/BR17 Beam designation STM1 B2 Emi-Rcp E B5a Isotropic gain
4.5 B5b Beamwidth 170 A7f Ant. diameter 0.5 A10a Coord. area diag.

B5c Co-polar antenna pattern

Ref. pat. Coef. A Coef. B Coef. C Coef. D Phi1 Rad. diag.

BIFROST-TES2

B5d Antenna dimension (DGSO)

1

BR7a/BR7b Group id. 1 BR1 Date of receipt 14.06.2015 C2c RR No.
4.4 Y

A2a Date of bringing into use A3a Op. agency A3b Adm. resp.
BR16 Value of type C8b

BR14 Special Section

C4a Class of station TA

C3a Assigned freq. band 145

C4b Nature of service ‎8/‎2/‎2015
CR C6b Polarization angle

C6a Polarization type

C8g1 Max. aggr. pwr. 3.5 C8g2 Aggr. bandwidth C8g3 Transp. bandwidth = Aggr.
bandwidth

A5/A6 Coordinations/Agreements NOAA R

C2a1 Assigned frequency
145.9 MHz 437.8 MHz

Findings 2D Date of protection 13A Conformity with RR
13B1 Provision 13B2 Remarks 13B3 Date of Review

13C Remarks