Douglas Young

From: Douglas Young

Sent: Thursday, February 15, 2018 2:12 PM

To: 'ryan.martineau@sdl.usu.edu'

Subject: Request for Info - File # 0759-EX-CN-2017

Attachments: OPAL.RTF

The SpaceCap has a fatal error that needs correction – see attached document. Also, please provide missing antenna beam diagrams.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of February 15, 2018 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

Validation Report for 1 User JOSEPH.H created on 2/15/2018 12:15:50 PM with SpaceVal 8.0.10

C:\Users\Joseph.Hill\Desktop\OPAL.mdb

Ntc ID: 1 Adm: USA Sat Name: OPAL Action:A Status:01 D_RCV: 9/14/2017

Fatal Errors: 1 Warnings: 6

Beam	E/R	Grp id	Table	Field	Value	Row	Valerr	Rule	F/W	Ap4 Ref	Error Message
			non_geo	sat_name	OPAL		200	2	W	A.1.a	Satellite name not in ref table
			non_geo	sat_name	OPAL		200	3	W	A.1.a	Invalid satellite name or action-code value
			non_geo	f_active	Α		9354	1	W		CORRECTED: set f_active to 'A'
UPLINK	R	1	grp	op_agcy	999		605	3	W	A.3.a	value = 999 ; please provide details in attachment
DOWNL	E	2	emiss	design_e	3M00G1	1	669	3.3	F	C.7.a	Bandwidth is greater than FreqBand at group level
INK				mi	DXN						
DOWNL	E	2	grp	op_agcy	999		605	3	W	A.3.a	value = 999 ; please provide details in attachment
INK											