

Douglas Young

From: Douglas Young
Sent: Wednesday, March 12, 2014 2:36 PM
To: 'mswartwo@slu.edu'
Subject: SpaceCap File Errors

Importance: High

Dr. Swartwout:

Our International Bureau has said that your SpaceCap file has errors. I am attaching a screenshot that shows those errors. Apparently, there are some missing fields. Correct those errors and send the corrected SpaceCap back to me as soon as possible.

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 March 12, 2014 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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Validation Report for Network: 1 On: 01/09/2014 @ 14:48:09 By Ope

Network ID: 1 Adm: USA Satellite name:

Applicability code(s): axiss, ngeo, ngf

Validation Message Counts: Total: 31, Fatals: 18, Warnings

Beam Name	E / R	Group ID	Row No	Item Number	Rule ID	Severity Code	Table Name	Field Name	Field Value	Validation Error Message
				0		A				VALIDATION COMPLETED; v6.2.1; ERRORS F
				200	2	W	non_geo	sat_name	ARGUS	Satellite name not in ref table
				200	3	W	non_geo	sat_name	ARGUS	Invalid satellite name or action-code value
			1	242		F	orbit	op_ht	43	This field should not be provided because notice
			1	243		F	orbit	op_ht_exp	1	This field should not be provided because notice
			1	273	2	W	c_pfd	pfd		Invalid value
			2	273	2	W	c_pfd	pfd		Invalid value
			3	273	2	W	c_pfd	pfd		Invalid value
			4	273	2	W	c_pfd	pfd		Invalid value
			5	273	2	W	c_pfd	pfd		Invalid value
			6	273	2	W	c_pfd	pfd		Invalid value
			7	273	2	W	c_pfd	pfd		Invalid value
UPLINK	R	1		603	1	F	grp	d_inuse		Value missing
OWNLINK	E	2		603	1	F	grp	d_inuse		Value missing
UPLINK	R	1		604	1	F	grp	prd_valid		Value missing
OWNLINK	E	2		604	1	F	grp	prd_valid		Value missing
UPLINK	R	1		605	1	F	grp	op_agcy		Value missing
OWNLINK	E	2		605	1	F	grp	op_agcy		Value missing
UPLINK	R	1		606	1	F	grp	adm_resp		Value missing
OWNLINK	E	2		606	1	F	grp	adm_resp		Value missing
UPLINK	R	1	1	669	3.3	F	emiss	design_emi	16K01FD--	Bandwidth is greater than FreqBand at group lev
OWNLINK	E	2	1	669	3.3	F	emiss	design_emi	16K0F1D--	Bandwidth is greater than FreqBand at group lev
UPLINK	R	1	1	669	4.1	F	emiss	design_emi	16K01FD--	Invalid the fifth character
UPLINK	R	1	1	669	4.2	F	emiss	design_emi	16K01FD--	Invalid the sixth character
OWNLINK	E	2	1	693	2	W	e_as_stn	noise_t	1000	Invalid value
UPLINK	R	1	1	695	4	W	e_as_stn	bmwidth	20	Value outside computed allowable range (5.72 -
OWNLINK	E	2	1	695	4	W	e_as_stn	bmwidth	21	Value outside computed allowable range (15.93 -
UPLINK	R	1	1	707	4	F	e_srvcls	nat_srv	CO	Symbol inconsistent with satellite group nature-of
OWNLINK	E	2	1	707	4	F	e_srvcls	nat_srv	CO	Symbol inconsistent with satellite group nature-of
UPLINK	R	1	1	708	4	F	e_as_stn	pattern_id	9999	Value does not exist as key in Ref. Table ant_tyt
OWNLINK	E	2	1	708	4	F	e_as_stn	pattern_id	9999	Value does not exist as key in Ref. Table ant_tyt