

Validation Report Summary for 1 User STEPHENM created on 03/25/2014 10:54:28 PM with SpaceVal 7.1.5

C:\EchoStar\ECHO-18VTU Filing\USABSS-41 AP30&30A.mdb

Ntc ID: 1 Adm: USA Sat Name: USABSS-41 Orb Pos: -109.9 Action:A Status:01 D_RCV:

Fatal Errors: 0 Warnings: 386

Beam	E/R	Grp id	Table	Field	Value	Row	Valerr	Rule	F/W	Ap4 Ref	Error Message
E			e_as_stn	ant_diam	0.45				W		The default reference antenna diameter is 0.6 metres
R			e_as_stn	ant_diam	13.2				W		The default reference antenna diameter is 5 metres
R			grp	noise_t	6166				W		Invalid value for submission under AP30A
R			grp	noise_t	7244				W		Invalid value for submission under AP30A
R			grp	noise_t	7586				W		Invalid value for submission under AP30A
R			grp	noise_t	7762				W		Invalid value for submission under AP30A
R			grp	noise_t	9120				W		Invalid value for submission under AP30A
			geo	long_nom	-109.9				W		sat_name not found in ref table
			geo	sat_name	USABSS-41				W		sat_name not found in ref table