

Validation Report for 1 created on 17/04/2026 - start time: 10:59:35 - duration: 0min. 12sec. by user NAVRATIL using version: 10.0.4.120

C:\Users\Navratilova\Desktop\VZLUGem\Notices\VZLUGEM_v91_FINAL_v10.mdb

Satellite Name: VZLUGEM - Adm.:CZE - Orb. Pos.: NGSO - Station Type: N - Notification Reason: Advance publication

VALIDATION RESULT: 54 Errors Fatal Errors:6 Warnings:48

Beam	E/R	Grp Id	Table	Field	Value	Row	Valerr	Rule	F/W	Ap4 Ref	Error Message
			orbit	op_ht_km	500	1	242	5	W	A.4.b.4.f	The minimum operating height (A.4.b.4.f) is below the perigee altitude (A.4.b.4.e). This indicates the space station does not have station-keeping to maintain apogee and perigee. Please correct the minimum operating height if station keeping is used
RTTOFXE	E		s_beam	f_tx_vis			520	3	W	B.2.a.1	Value missing for ngeo not subject to coordination
RTTOFXE	E	32	grp	op_agcy	999		605	3	F	A.3.a	Value = 999 ; please either request the Bureau to allocate an operating agency symbol first, or enter 999 and provide the details of the operating agency or company in an attachment
RTTOFXR	R	31	grp	op_agcy	999		605	3	F	A.3.a	Value = 999 ; please either request the Bureau to allocate an operating agency symbol first, or enter 999 and provide the details of the operating agency or company in an attachment
S1D	E	25	grp	op_agcy	999		605	3	F	A.3.a	Value = 999 ; please either request the Bureau to allocate an operating agency symbol first, or enter 999 and provide the details of the operating agency or company in an attachment
S1U	R	28	grp	op_agcy	999		605	3	F	A.3.a	Value = 999 ; please either request the Bureau to allocate an operating agency symbol first, or enter 999 and provide the details of the operating agency or company in an attachment
UHF1D	E	26	grp	op_agcy	999		605	3	F	A.3.a	Value = 999 ; please either request the Bureau to allocate an operating agency symbol first, or enter 999 and provide the details of the operating agency or company in an attachment
UHF1U	R	29	grp	op_agcy	999		605	3	F	A.3.a	Value = 999 ; please either request the Bureau to allocate an operating agency symbol first, or enter 999 and provide the details of the operating agency or company in an attachment
S1D	E	25	e_as_stn	stn_name, ctry	CL01-01, CHL	4	681	4	W		The coordinates of the antenna site (item C.10.c.1 of Appendix 4) for the specific associated earth station may be outside the territory of the country indicated by the provided country code (item C.10.c.2). Please verify if the coordinates are correctly captured.

Beam	E/R	Grp Id	Table	Field	Value	Row	Valerr	Rule	F/W	Ap4 Ref	Error Message
S1D	E	25	e_as_stn	stn_name, ctry	CL01-03, CHL	5	681	4	W		The coordinates of the antenna site (item C.10.c.1 of Appendix 4) for the specific associated earth station may be outside the territory of the country indicated by the provided country code (item C.10.c.2). Please verify if the coordinates are correctly captured.
S1D	E	25	e_as_stn	stn_name, ctry	CL01-02, CHL	20	681	4	W		The coordinates of the antenna site (item C.10.c.1 of Appendix 4) for the specific associated earth station may be outside the territory of the country indicated by the provided country code (item C.10.c.2). Please verify if the coordinates are correctly captured.
S1D	E	25	e_as_stn	stn_name, ctry	CL01-04, CHL	21	681	4	W		The coordinates of the antenna site (item C.10.c.1 of Appendix 4) for the specific associated earth station may be outside the territory of the country indicated by the provided country code (item C.10.c.2). Please verify if the coordinates are correctly captured.
S1D	E	25	e_as_stn	stn_name, ctry	CL01-05, CHL	22	681	4	W		The coordinates of the antenna site (item C.10.c.1 of Appendix 4) for the specific associated earth station may be outside the territory of the country indicated by the provided country code (item C.10.c.2). Please verify if the coordinates are correctly captured.
S1U	R	28	e_as_stn	stn_name, ctry	CL01-01, CHL	4	681	4	W		The coordinates of the antenna site (item C.10.c.1 of Appendix 4) for the specific associated earth station may be outside the territory of the country indicated by the provided country code (item C.10.c.2). Please verify if the coordinates are correctly captured.
S1U	R	28	e_as_stn	stn_name, ctry	CL01-03, CHL	5	681	4	W		The coordinates of the antenna site (item C.10.c.1 of Appendix 4) for the specific associated earth station may be outside the territory of the country indicated by the provided country code (item C.10.c.2). Please verify if the coordinates are correctly captured.
S1U	R	28	e_as_stn	stn_name, ctry	CL01-02, CHL	20	681	4	W		The coordinates of the antenna site (item C.10.c.1 of Appendix 4) for the specific associated earth station may be outside the territory of the country indicated by the provided country code (item C.10.c.2). Please verify if the coordinates are correctly captured.
S1U	R	28	e_as_stn	stn_name, ctry	CL01-04, CHL	21	681	4	W		The coordinates of the antenna site (item C.10.c.1 of Appendix 4) for the specific associated earth station may be outside the territory of the country indicated by the provided country code (item C.10.c.2). Please verify if the coordinates are correctly captured.
S1U	R	28	e_as_stn	stn_name, ctry	CL01-05, CHL	22	681	4	W		The coordinates of the antenna site (item C.10.c.1 of Appendix 4) for the specific associated earth station may be outside the territory of the country indicated by the provided country code (item C.10.c.2). Please verify if the coordinates are correctly captured.

Beam	E/R	Grp Id	Table	Field	Value	Row	Valerr	Rule	F/W	Ap4 Ref	Error Message
S1D	E	25	e_as_stn	bmwidth	2.4	1	695	4	W	C.10.d.4	Value outside computed allowable range (2.67 - 3.4)
S1D	E	25	e_as_stn	bmwidth	2.4	3	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	4	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	6	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	7	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	10	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	11	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	13	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	14	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	15	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	16	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	18	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.2	19	695	4	W	C.10.d.4	Value outside computed allowable range (2.3 - 2.93)
S1D	E	25	e_as_stn	bmwidth	2.2	20	695	4	W	C.10.d.4	Value outside computed allowable range (2.3 - 2.93)
S1D	E	25	e_as_stn	bmwidth	2.2	21	695	4	W	C.10.d.4	Value outside computed allowable range (2.3 - 2.93)
S1D	E	25	e_as_stn	bmwidth	2.2	22	695	4	W	C.10.d.4	Value outside computed allowable range (2.3 - 2.93)
S1D	E	25	e_as_stn	bmwidth	2.2	23	695	4	W	C.10.d.4	Value outside computed allowable range (2.3 - 2.93)
S1D	E	25	e_as_stn	bmwidth	2.2	24	695	4	W	C.10.d.4	Value outside computed allowable range (2.3 - 2.93)
S1D	E	25	e_as_stn	bmwidth	2.2	25	695	4	W	C.10.d.4	Value outside computed allowable range (2.3 - 2.93)
S1D	E	25	e_as_stn	bmwidth	2.2	26	695	4	W	C.10.d.4	Value outside computed allowable range (2.3 - 2.93)
S1D	E	25	e_as_stn	bmwidth	2.2	27	695	4	W	C.10.d.4	Value outside computed allowable range (2.3 - 2.93)
S1D	E	25	e_as_stn	bmwidth	2.2	28	695	4	W	C.10.d.4	Value outside computed allowable range (2.3 - 2.93)
S1D	E	25	e_as_stn	bmwidth	2.2	29	695	4	W	C.10.d.4	Value outside computed allowable range (2.3 - 2.93)
S1D	E	25	e_as_stn	bmwidth	2.4	30	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	31	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	32	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	33	695	4	W	C.10.d.4	Value outside computed allowable range (2.64 - 3.37)
S1D	E	25	e_as_stn	bmwidth	2.4	34	695	4	W	C.10.d.4	Value outside computed allowable range (2.67 - 3.4)
S1U	R	28	e_as_stn	bmwidth	2.4	1	695	4	W	C.10.d.4	Value outside computed allowable range (2.67 - 3.4)
S1U	R	28	e_as_stn	bmwidth	2.4	34	695	4	W	C.10.d.4	Value outside computed allowable range (2.67 - 3.4)

Beam	E/R	Grp Id	Table	Field	Value	Row	Valerr	Rule	F/W	Ap4 Ref	Error Message
							9000	2	W		EXTRA DIAG IN GIMS (Beam:RTTOFXE(E), Diagram Type:SSPAT - Space Station Radiation Pattern (B.3.c.1))
							9000	2	W		EXTRA DIAG IN GIMS (Beam:S1D(E), Diagram Type:SSPAT - Space Station Radiation Pattern (B.3.c.1))
							9000	2	W		EXTRA DIAG IN GIMS (Beam:UHF1D(E), Diagram Type:SSPAT - Space Station Radiation Pattern (B.3.c.1))
							9000	2	W		EXTRA DIAG IN GIMS (Beam:RTTOFXR(R), Diagram Type:SSPAT - Space Station Radiation Pattern (B.3.c.1))
							9000	2	W		EXTRA DIAG IN GIMS (Beam:S1U(R), Diagram Type:SSPAT - Space Station Radiation Pattern (B.3.c.1))
							9000	2	W		EXTRA DIAG IN GIMS (Beam:UHF1U(R), Diagram Type:SSPAT - Space Station Radiation Pattern (B.3.c.1))