

Validation Report for 2 created on 27/08/2026 - start time: 06:25:41 - duration: 0min. 31sec. by user DAVEM using version: 10.0.12.1

Y:\2025 MIRA Programs\Cowboy\REASON-2\ITU Filing\REASON-2_API-RevM.mdb

Satellite Name: REASON-2 - Adm.:USA - Orb. Pos.: NGSO - Station Type: N - Notification Reason: Advance publication

VALIDATION RESULT: 96 Errors Warnings:96

Beam	E/R	Grp Id	Table	Field	Value	Row	Valerr	Rule	F/W	Ap4 Ref	Error Message
SDA	E	9	e_as_stn	stn_name, ctry	IVUJIVIK_A, CAN	6	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.
SDA	E	9	e_as_stn	stn_name, ctry	PUNTA ARENAS, CHL	8	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.
SDA	E	9	e_as_stn	stn_name, ctry	BERMUDA_A, BER	11	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.
SUA	R	10	e_as_stn	stn_name, ctry	UNALASKA_A, ALS	2	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.
SUA	R	10	e_as_stn	stn_name, ctry	IVUJIVIK_A, CAN	12	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.
SUA	R	10	e_as_stn	stn_name, ctry	PUNTA ARENAS, CHL	14	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.
SUA	R	10	e_as_stn	stn_name, ctry	BERMUDA_A, BER	17	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
XTX	E	13	e_as_stn	stn_name, ctry	UNALASKA_A, ALS	2	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.
XTX	E	13	e_as_stn	stn_name, ctry	IVUJIVIK_A, CAN	16	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.
XTX	E	13	e_as_stn	stn_name, ctry	PUNTA ARENAS, CHL	18	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.
XTX	E	13	e_as_stn	stn_name, ctry	BERMUDA_A, BER	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.
SDA	E	9	e_as_stn	bmwidth	2.4	1	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	2.4	2	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	3.1	3	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	3.1	4	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	2.4	5	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	3.1	6	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	3.1	7	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	2.4	8	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	3.1	9	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	3.1	10	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	3.1	11	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	3.1	12	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	2.4	13	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	3.1	14	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	2.4	15	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	2.4	16	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	3.1	17	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)

Beam	E/R	Grp Id	Table	Field	Value	Row	Valerr	Rule	F/W	Ap4 Ref	Error Message
SDA	E	9	e_as_stn	bmwidth	2.4	18	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	2.4	19	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	3.1	20	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	2.4	21	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	2.4	22	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	2.4	23	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	3.1	24	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	2.4	25	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	2.4	26	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	2.4	27	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	3.1	28	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
SDA	E	9	e_as_stn	bmwidth	2.4	29	695	4	W	C.10.d.4	Value outside computed allowable range (2.52 - 3.21)
SDA	E	9	e_as_stn	bmwidth	3.1	30	695	4	W	C.10.d.4	Value outside computed allowable range (3.91 - 4.98)
UDA	E	7	e_as_stn	bmwidth	20	1	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UDA	E	7	e_as_stn	bmwidth	20	2	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UDA	E	7	e_as_stn	bmwidth	20	3	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UDA	E	7	e_as_stn	bmwidth	20	4	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UDA	E	7	e_as_stn	bmwidth	20	5	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UDA	E	7	e_as_stn	bmwidth	20	6	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UDA	E	7	e_as_stn	bmwidth	20	7	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UDA	E	7	e_as_stn	bmwidth	20	8	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UUA	R	8	e_as_stn	bmwidth	20	1	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UUA	R	8	e_as_stn	bmwidth	20	2	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UUA	R	8	e_as_stn	bmwidth	20	3	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UUA	R	8	e_as_stn	bmwidth	20	4	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UUA	R	8	e_as_stn	bmwidth	20	5	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UUA	R	8	e_as_stn	bmwidth	20	6	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UUA	R	8	e_as_stn	bmwidth	20	7	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
UUA	R	8	e_as_stn	bmwidth	20	8	695	4	W	C.10.d.4	Value outside computed allowable range (24.11 - 30.7)
XTX	E	13	e_as_stn	bmwidth	0.6	1	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)

Beam	E/R	Grp Id	Table	Field	Value	Row	Valerr	Rule	F/W	Ap4 Ref	Error Message
XTX	E	13	e_as_stn	bmwidth	0.85	2	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.6	3	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.85	4	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.85	5	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.85	6	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.6	7	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.85	9	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.85	10	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.6	11	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.85	12	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.6	13	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.6	14	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.85	15	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.85	16	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.85	17	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.6	18	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.85	19	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.85	20	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.85	21	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.85	22	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.6	23	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.85	24	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.6	25	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.6	26	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.85	27	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.6	28	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.6	29	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.85	30	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.6	31	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.6	32	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)

Beam	E/R	Grp Id	Table	Field	Value	Row	Valerr	Rule	F/W	Ap4 Ref	Error Message
XTX	E	13	e_as_stn	bmwidth	0.6	33	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.85	34	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.6	35	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.6	36	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.6	37	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.85	38	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)
XTX	E	13	e_as_stn	bmwidth	0.6	39	695	4	W	C.10.d.4	Value outside computed allowable range (0.63 - 0.81)
XTX	E	13	e_as_stn	bmwidth	0.85	40	695	4	W	C.10.d.4	Value outside computed allowable range (0.93 - 1.18)