

UTC (y-m-d)	TX	txGrid	RX	rxGrid	MHz	W	SNR	km	Az°	km/W
07/03/2023 19:14	GM3TKV	IO87	HB9TMC	JN46lj	10.140196	0.2	-7	1477	141	7385
07/03/2023 19:14	GM3TKV	IO87	OE9GHV	JN47wk	10.140196	0.2	-2	1414	137	7070
07/03/2023 19:14	GM3TKV	IO87	SM0EPX/RX	JO89si	10.140221	0.2	-3	1212	71	6060
07/03/2023 19:14	GM3TKV	IO87	ON4LAO	JO10vl	10.140197	0.2	-11	896	147	4480
07/03/2023 19:14	GM3TKV	IO87	DK8JP	JO31gk	10.140203	0.2	-14	912	133	4560
07/03/2023 19:14	GM3TKV	IO87	OE9HLH	JN47um	10.140196	0.2	-16	1399	137	6995
07/03/2023 19:14	GM3TKV	IO87	IK0XFA	JN45ot	10.140196	0.2	-8	1543	142	7715
07/03/2023 19:14	GM3TKV	IO87	DL1GCD/1	JN48ar	10.14019	0.2	-11	1219	138	6095
07/03/2023 19:14	GM3TKV	IO87	DK8JP/2	JO31gk	10.140174	0.2	-14	912	133	4560
07/03/2023 19:14	GM3TKV	IO87	G7ELK	IO90jv	10.140214	0.2	-7	742	170	3710
07/03/2023 19:14	GM3TKV	IO87	DD5XX	JN48ps	10.140182	0.2	-16	1267	135	6335
07/03/2023 19:14	GM3TKV	IO87	PA1JMS	JO21cx	10.140196	0.2	-13	768	140	3840
07/03/2023 19:14	GM3TKV	IO87	DK6UG	JN49cm	10.140196	0.2	-5	1153	135	5765
07/03/2023 19:14	GM3TKV	IO87	G3VPW	IO91gp	10.140197	0.2	0	657	170	3285
07/03/2023 19:14	GM3TKV	IO87	DK8JP/1	JO31gk	10.140174	0.2	-21	912	133	4560
07/03/2023 19:14	GM3TKV	IO87	SWL1/JO21	JO21jn	10.140199	0.2	-19	829	139	4145
07/03/2023 19:14	GM3TKV	IO87	DF1DR	JO31rm	10.140196	0.2	-11	946	130	4730
07/03/2023 19:14	GM3TKV	IO87	DH9YAX	JO41gv	10.140229	0.2	-17	967	125	4835
07/03/2023 19:14	GM3TKV	IO87	DL1GCD/2	JN48ar	10.140208	0.2	-5	1219	138	6095
07/03/2023 19:14	GM3TKV	IO87	LX1DQ	JN39cq	10.140144	0.2	-2	1058	141	5290
07/03/2023 19:14	GM3TKV	IO87	DF8FH	JO33pm	10.140197	0.2	-5	784	120	3920
07/03/2023 19:14	GM3TKV	IO87	ON3URE	JO20cw	10.140197	0.2	-6	866	144	4330
07/03/2023 19:14	GM3TKV	IO87	G4Zfq	IO90ir	10.140196	0.2	-16	759	171	3795
07/03/2023 19:14	GM3TKV	IO87	ON5KQ	JO10os	10.14019	0.2	1	849	149	4245
07/03/2023 19:14	GM3TKV	IO87	G0WZM/A	IO91ui	10.140196	0.2	-9	704	164	3520
07/03/2023 19:14	GM3TKV	IO87	G0KTN	IO81ti	10.1402	0.2	-6	682	176	3410
07/03/2023 19:16	GM3TKV	IO87	DJ9PC	JN59po	14.097027	0.2	-18	1285	127	6425
07/03/2023 19:16	GM3TKV	IO87	YL3LJ	KO26rr	14.09705	0.2	-16	1711	81	8555
07/03/2023 19:16	GM3TKV	IO87	LX1DQ	JN39cq	14.097014	0.2	-14	1058	141	5290
07/03/2023 19:16	GM3TKV	IO87	OK1HRA	JO60wa	14.097019	0.2	-13	1381	120	6905
07/03/2023 19:16	GM3TKV	IO87	HB9DSE	JN37wb	14.09702	0.2	-6	1372	143	6860
07/03/2023 19:16	GM3TKV	IO87	SV8RV	KM07ks	14.09705	0.2	-9	2801	131	14005
07/03/2023 19:16	GM3TKV	IO87	DK6UG	JN49cm	14.097019	0.2	10	1153	135	5765

07/03/2023 19:16	GM3TKV	IO87	OH8GKP	KP24rt	14.097021	0.2	-16	1712	50	8560
07/03/2023 19:16	GM3TKV	IO87	OH8GKP/2	KP24rt	14.09702	0.2	-10	1712	50	8560
07/03/2023 19:16	GM3TKV	IO87	OE3XOE	JN87aq	14.097008	0.2	-29	1677	122	8385
07/03/2023 19:16	GM3TKV	IO87	DC1RDB	JN58ss	14.097019	0.2	-9	1367	129	6835
07/03/2023 19:16	GM3TKV	IO87	N2HQI	FN13sa	14.09702	0.2	-27	5178	285	25890
07/03/2023 19:16	GM3TKV	IO87	OK1CO	JO80bg	14.097019	0.2	-17	1482	114	7410
07/03/2023 19:16	GM3TKV	IO87	DC1SAF	JN48lm	14.097016	0.2	-9	1276	136	6380
07/03/2023 19:16	GM3TKV	IO87	F1EYG	JN18ar	14.097019	0.2	-12	1030	159	5150
07/03/2023 19:16	GM3TKV	IO87	IW3HBX	JN65an	14.097019	0.2	-8	1679	136	8395
07/03/2023 19:16	GM3TKV	IO87	IZ6QQT	JN63hr	14.097034	0.2	-20	1877	138	9385
07/03/2023 19:16	GM3TKV	IO87	IK0XFA	JN45ot	14.097019	0.2	-24	1543	142	7715
07/03/2023 19:16	GM3TKV	IO87	DL1GCD/2	JN48ar	14.097036	0.2	-4	1219	138	6095
07/03/2023 19:16	GM3TKV	IO87	SA6BSS/RP	JO68sc	14.097018	0.2	-27	983	79	4915
07/03/2023 19:16	GM3TKV	IO87	F4KJI	JN38un	14.097104	0.2	-23	1222	140	6110
07/03/2023 19:16	GM3TKV	IO87	SP6PWT	JO81nc	14.097041	0.2	-21	1480	110	7400
07/03/2023 19:16	GM3TKV	IO87	KD2OM	FN12gx	14.097019	0.2	-24	5239	286	26195
07/03/2023 19:16	GM3TKV	IO87	DK8FT	JN58oe	14.097018	0.2	-7	1403	131	7015
07/03/2023 19:16	GM3TKV	IO87	DARCT13	JN47wn	14.09702	0.2	-20	1402	136	7010
07/03/2023 19:16	GM3TKV	IO87	DL4RU	JN69cr	14.097015	0.2	-12	1320	124	6600
07/03/2023 19:16	GM3TKV	IO87	OE9GHV	JN47wk	14.097019	0.2	-3	1414	137	7070
07/03/2023 19:16	GM3TKV	IO87	HB9TMC	JN46lj	14.097019	0.2	-9	1477	141	7385
07/03/2023 19:16	GM3TKV	IO87	F4VTQ	JN28ux	14.097027	0.2	-6	1108	145	5540
07/03/2023 19:16	GM3TKV	IO87	F5178SWL	JN37km	14.097034	0.2	-25	1292	145	6460
07/03/2023 19:16	GM3TKV	IO87	EA8/DF4UE	IL38bp	14.097019	0.2	-12	3316	199	16580
07/03/2023 19:18	GM3TKV	IO87	WZ7I	FN20kk	18.106136	0.2	-22	5306	282	26530
07/03/2023 19:18	GM3TKV	IO87	IW3HBX	JN65an	18.106196	0.2	-21	1679	136	8395
07/03/2023 19:18	GM3TKV	IO87	EA8/DF4UE	IL38bp	18.106196	0.2	-20	3316	199	16580
07/03/2023 19:20	GM3TKV	IO87	I0UVN	JN61nl	21.096038	0.2	-16	2116	140	10580
07/03/2023 19:20	GM3TKV	IO87	EA8/DF4UE	IL38bp	21.096038	0.2	-15	3316	199	16580
07/03/2023 19:20	GM3TKV	IO87	KD2OM	FN12gx	21.096038	0.2	-26	5239	286	26195
07/03/2023 19:20	GM3TKV	IO87	WA2TP	FN30lu	21.096038	0.2	-31	5150	281	25750
07/03/2023 19:20	GM3TKV	IO87	N2HQI	FN13sa	21.096042	0.2	-25	5178	285	25890
07/03/2023 19:24	GM3TKV	IO87	M0XDK	I092ne	10.140122	0.2	-22	604	166	3020
07/03/2023 19:24	GM3TKV	IO87	M0HGU	JO02op	10.140152	0.2	-23	601	152	3005
07/03/2023 19:24	GM3TKV	IO87	DL4RU	JN69cr	10.140153	0.2	-14	1320	124	6600

07/03/2023 19:24	GM3TKV	IO87	OZ7IT	JO65df	10.140155	0.2	-22	975	98	4875
07/03/2023 19:24	GM3TKV	IO87	OK2IP	JN89ef	10.140167	0.2	-14	1573	117	7865
07/03/2023 19:24	GM3TKV	IO87	DK8FT	JN58oe	10.140152	0.2	-14	1403	131	7015
07/03/2023 19:24	GM3TKV	IO87	DK1CC	JN49ec	10.140111	0.2	-19	1198	136	5990
07/03/2023 19:24	GM3TKV	IO87	DF1QQ/SDR	JO32sd	10.140154	0.2	-10	899	127	4495
07/03/2023 19:24	GM3TKV	IO87	PI4THT	JO32kf	10.140149	0.2	-11	861	128	4305
07/03/2023 19:24	GM3TKV	IO87	ON5PVD	JO20dv	10.140154	0.2	-12	873	144	4365
07/03/2023 19:24	GM3TKV	IO87	PA8E	JO22qd	10.140146	0.2	-9	800	134	4000
07/03/2023 19:24	GM3TKV	IO87	F1EYG	JN18ar	10.140152	0.2	-19	1030	159	5150
07/03/2023 19:24	GM3TKV	IO87	IW3HBX	JN65an	10.140153	0.2	-18	1679	136	8395
07/03/2023 19:24	GM3TKV	IO87	DA5UDI	JO30qj	10.140152	0.2	-15	1039	135	5195
07/03/2023 19:24	GM3TKV	IO87	HB9PAE	JN47hm	10.140154	0.2	-24	1356	140	6780
07/03/2023 19:24	GM3TKV	IO87	OK1CO	JO80bg	10.140152	0.2	-11	1482	114	7410
07/03/2023 19:24	GM3TKV	IO87	EA8/DF4UE	IL38bp	10.140153	0.2	-12	3316	199	16580
07/03/2023 19:24	GM3TKV	IO87	G3ZIL	IO90hw	10.140153	0.2	-2	735	171	3675
07/03/2023 19:24	GM3TKV	IO87	DC1RDB	JN58ss	10.140152	0.2	-24	1367	129	6835
07/03/2023 19:24	GM3TKV	IO87	PD00HW	JO33lc	10.140154	0.2	-6	797	123	3985
07/03/2023 19:24	GM3TKV	IO87	OE3XOE	JN87aq	10.140145	0.2	-17	1677	122	8385
07/03/2023 19:24	GM3TKV	IO87	PD1V	JO21pi	10.140232	0.2	-19	867	138	4335
07/03/2023 19:24	GM3TKV	IO87	DC5AL-R	JO31lk	10.140161	0.2	-18	930	132	4650
07/03/2023 19:24	GM3TKV	IO87	2E0PYB	JO01is	10.140153	0.2	-16	679	158	3395
07/03/2023 19:24	GM3TKV	IO87	M1DYP	IO91vt	10.14016	0.2	-27	656	163	3280
07/03/2023 19:24	GM3TKV	IO87	DARCT13	JN47wn	10.140154	0.2	-7	1402	136	7010
07/03/2023 19:24	GM3TKV	IO87	OK1HRA	JO60wa	10.140153	0.2	-21	1381	120	6905
07/03/2023 19:24	GM3TKV	IO87	OK1IAK	JN79ex	10.140138	0.2	-23	1410	119	7050
07/03/2023 19:24	GM3TKV	IO87	F1VMV	JN24kh	10.140139	0.2	-18	1563	156	7815
07/03/2023 19:24	GM3TKV	IO87	DK5HH/3	JO43jb	10.140155	0.2	-25	894	118	4470
07/03/2023 19:24	GM3TKV	IO87	OH3FR	KP20	10.140159	0.2	-13	1626	66	8130
07/03/2023 19:24	GM3TKV	IO87	UNLIS	JN79xn	10.140158	0.2	-25	1525	117	7625
07/03/2023 19:24	GM3TKV	IO87	DJ9PC	JN59po	10.140158	0.2	-26	1285	127	6425
07/03/2023 19:24	GM3TKV	IO87	DG5DH	JO41ds	10.140172	0.2	-10	965	126	4825
07/03/2023 19:26	GM3TKV	IO87	HA8TKS	JN96uv	14.097085	0.2	-27	1931	118	9655
07/03/2023 19:26	GM3TKV	IO87	F4VTQ/S	JN28ux	14.09711	0.2	-23	1108	145	5540
07/03/2023 19:26	GM3TKV	IO87	OK1IAK	JN79ex	14.097056	0.2	-18	1410	119	7050
07/03/2023 19:26	GM3TKV	IO87	KW1CKY	FN54	14.097076	0.2	-28	4635	281	23175

07/03/2023 19:26	GM3TKV	IO87	TF4M	HP85fp	14.097078	0.2	1	1404	319	7020
07/03/2023 19:26	GM3TKV	IO87	WZ7I	FN20kk	14.097029	0.2	-22	5306	282	26530
07/03/2023 19:26	GM3TKV	IO87	VY0ERC	ER60tb	14.097077	0.2	-17	3638	342	18190
07/03/2023 19:26	GM3TKV	IO87	WA2TP	FN30lu	14.097076	0.2	-28	5150	281	25750
07/03/2023 19:26	GM3TKV	IO87	DK1CC	JN49ec	14.097018	0.2	-11	1198	136	5990
07/03/2023 19:26	GM3TKV	IO87	IZ3EAW/B	JN55xi	14.097001	0.2	-19	1695	136	8475
07/03/2023 19:26	GM3TKV	IO87	LA1ZM	JO38ig	14.097075	0.2	-24	583	77	2915
07/03/2023 19:26	GM3TKV	IO87	OK2IP	JN89ef	14.097096	0.2	-21	1573	117	7865
07/03/2023 19:28	GM3TKV	IO87	IZ6QQT	JN63hr	18.106079	0.2	-27	1877	138	9385
07/03/2023 19:34	GM3TKV	IO87	F4VTQ	JN28ux	10.14016	0.2	-26	1108	145	5540
07/03/2023 19:34	GM3TKV	IO87	DC6EB	JN49	10.140186	0.2	-27	1189	133	5945
07/03/2023 19:34	GM3TKV	IO87	SA0AYU	JO99al	10.140158	0.2	-23	1240	71	6200
07/03/2023 19:34	GM3TKV	IO87	DL9GCW	JN48vc	10.140179	0.2	-24	1349	135	6745
07/03/2023 19:34	GM3TKV	IO87	PHONEMAR	JN01ur	10.140173	0.2	-6	1783	167	8915
07/03/2023 19:34	GM3TKV	IO87	OH8GKP	KP24rt	10.140177	0.2	-19	1712	50	8560
07/03/2023 19:34	GM3TKV	IO87	DB9OH	JO52ji	10.140238	0.2	-17	1049	117	5245
07/03/2023 19:34	GM3TKV	IO87	DE1LON	JO31id	10.140176	0.2	-13	945	134	4725
07/03/2023 19:34	GM3TKV	IO87	SA6BSS/RP	JO68sc	10.140174	0.2	-20	983	79	4915
07/03/2023 19:34	GM3TKV	IO87	DL6OW-MH	JO31kk	10.140122	0.2	-11	927	132	4635
07/03/2023 19:36	GM3TKV	IO87	AJ8S/1	FN44mf	14.097151	0.2	-18	4766	283	23830
07/03/2023 19:36	GM3TKV	IO87	DP0GVN/3	IB59ui	14.097134	0.2	-17	14253	182	71265
07/03/2023 19:36	GM3TKV	IO87	UB1AKX	KO59cs	14.097187	0.2	-18	1921	68	9605
07/03/2023 19:36	GM3TKV	IO87	SA6BSS/FL`	JO68sc	14.097148	0.2	-27	983	79	4915
07/03/2023 19:36	GM3TKV	IO87	TF4AH	HP75rm	14.097005	0.2	-8	1437	317	7185
07/03/2023 19:36	GM3TKV	IO87	OK5AZ	JN89gf	14.097141	0.2	-26	1582	117	7910
07/03/2023 19:36	GM3TKV	IO87	OE9BKJ	JN47ul	14.097164	0.2	-14	1403	137	7015
07/03/2023 19:38	GM3TKV	IO87	OZ7IT	JO65df	18.106084	0.2	-14	975	98	4875
07/03/2023 19:44	GM3TKV	IO87	G6UQZ	JO02gb	10.140236	0.2	-26	644	158	3220
07/03/2023 19:44	GM3TKV	IO87	CT1EBQ	IM58gr	10.14022	0.2	-22	2136	195	10680
07/03/2023 19:44	GM3TKV	IO87	ON7KB	JO21ei	10.140215	0.2	-22	832	142	4160
07/03/2023 19:44	GM3TKV	IO87	MW0MUT	IO81lq	10.140213	0.2	-12	644	180	3220
07/03/2023 19:44	GM3TKV	IO87	DH2RAL	JO41lu	10.140212	0.2	-26	991	124	4955
07/03/2023 19:44	GM3TKV	IO87	M7DOY	IO82vc	10.140216	0.2	-16	600	175	3000
07/03/2023 19:44	GM3TKV	IO87	G3JKF	JO00bs	10.140216	0.2	-12	774	163	3870
07/03/2023 19:44	GM3TKV	IO87	DLOHT	JO43jb	10.140214	0.2	-14	894	118	4470

