



Reporte mensual IARUMS URE

Octubre 2021

kHz	UTC	DD	MM	ITU	Ident	Mode	Bd/sps	SH/BW	Details
6995.0	19:26	02	10	RUS		RADAR	40	12K0E	OTHR Contayner
7002.0	16:01	12	10	RUS		RADAR	40	12K0E	OTHR Contayner
7002.6	19:34	06	10			J7D		CA2K0E	7002.6 kHz CF. QRT 1934 UTC
7024.0	17:05	01	10	RUS		F1B	75	200H	TDoA: Area of Moscow
7025.0	21:01	17	10	RUS		RADAR	40	12K0E	OTHR Contayner
7026.0	15:27	01	10	RUS		J7D		2K70E	CIS-12. Submode Idle
7035.0	17:30	11	10	RUS		F1B	75	250	FSK. SH = 250 Hz
7041.0	07:38	11	10			XXX		CA4K0E	Unknown digital signal. Slowly drifting up (from 7037 to 7041 kHz CF in 10 min). Broken system?
7050.0	06:06 vt	14 vd	10			J3E-L			UKR/RUS "radiowar". Often
7063.0	20:40	27	10	RUS		RADAR	40	12K0E	OTHR Contayner
7066.0	20:07	17	10	RUS		RADAR	40	12K0E	OTHR Contayner
7074.8	07:58	24	10			A1A			16 dashes loop
7074.8	06:54	25	10			A1N			Continuous dashes
7075.0	06:38 vt*	01 vd*	10			A1N			Continuous dashes. *Often
7080.0	17:33	01	10	RUS	RDL	F1B	50	200H	
7086.0	17:45	08	10			G7D		2K40E	7086 kHz LSB
7086.9	18:23	12	10	RUS		W7D		2K80E	CIS-60. TDoA: Area of Moscow
7088.0	15:17	13	10			F1B	75	250H	FSK. SH = 250 Hz. Bd = 75
7089.8	15:42 vt*	08 vd*	10			G1D	2400	2K40E	LINK-11 SLEW. 7089.8 kHz CF. *Also on 09,10, 11, 12, 17 and 18/10. Long lasting
7096.0	16:42	12	10	RUS		RADAR	40	12K0E	OTHR Contayner (Also on 7168 kHz CF)
7101.0	18:36	14	10	CHN		RADAR	66.7	10K0E	Short bursts. "Foghorn"
7101.0	20:43	24	10	RUS		RADAR	40	12K0E	OTHR Contayner

7102.0	18:37 vt*	14 vd*	10			F1B	75	200H	*Also on 15/10, 0631 UTC
7103.0	20:03	15	10	RUS		RADAR	40	12K0E	OTHR Contayner
7107.0	19:24	27	10	RUS		RADAR	40	12K0E	OTHR Contayner
7109.0	22:08	16	10	RUS		RADAR	40	12K0E	OTHR Contayner
7110.0	17:21 vt*	01 vd*	10	ETH		A3E			BC. Ethiopia Radio *Often
7112.0	14:58	27	10			F1B		250H	
7114.0	19:52	03	10	RUS		F1B	50	200H	
7121.0	20:43	26	10	RUS		RADAR	40	12K0E	OTHR Contayner
7124.0	20:08	17	10	RUS		RADAR	40	12K0E	OTHR Contayner. Also on 7066 kHz CF
7130.0	17:52	27	10			J3E-L		2K80E	Music
7133.0	18:13	26	10	RUS		RADAR	40	12K0E	OTHR Contayner
7137.0	19:13	02	10			F1B		200H	
7138.0	09:40 vt*	14 vd*	10			F1B	75	250H	*Also on 15/10, 0610 UTC
7154.0	16:30	11	10	CHN		RADAR	66.7	10K0E	Short bursts. "Foghorn"
7159.0	18:40	01	10			G7D		2K31E	LINK-11 CLEW. *Also on 02/10, 1834 UTC
7165.0	19:49	03	10	CHN		RADAR	50	10K0E	Short bursts. "Foghorn"
7168.0	16:40	12	10	RUS		RADAR	40	12K0E	OTHR Contayner
7182.0	18:47	26	10	RUS		RADAR	40	12K0E	OTHR Contayner
7183.0	18:57	14	10	RUS		RADAR	40	12K0E	OTHR Contayner
7184.0	19:53	17	10	RUS		RADAR	40	12K0E	OTHR Contayner
7186.0 LSB	16:47 vt*	02 vd*	10			G7D	60	2K40E	CHN-30. *Also on 15/10, 2005 UTC and 16/10, 1751 UTC
7192.0	17:40	12	10	RUS		RADAR	40	12K0E	OTHR Contayner
7192.0	18:14	26	10			F1B	75	250H	
7196.0	18:03	19	10	RUS		RADAR	40	12K0E	OTHR Contayner
7200.0	16:05	12	10			XXX		CA2K40E	XXX: Continuous unknown signal
10112.0	15:52	06	10	RUS		RADAR	40	12K0E	OTHR Contayner
10150.0	17:16	23	10	G		RADAR	50	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
10155.0	17:02	18	10	RUS		RADAR	40	12K0E	OTHR Contayner
13971.0	11:27	01	10			RADAR	12.5	80K0E	OTHR
14000.0	14:03 vt*	12 vd*	10	CHN		A3E			BC. "China Radio International" intermodulation. *Often
14001.8	06:28	13	10			OTHER	2400	2K40E	ISR Navy Hybrid modem

14006.0	12:34	09	10	RUS		J7D	120	2K70E	CIS-12. TDoA: area of Moscow
14007.8	07:33	25	10			N0N			Most probably from 14008 kHz CF F1B SH = 500, bd = 50 RUS system
14008.0	07:39 vt*	13 vd*	10	RUS		F1B	50	500H	*Also on 14, 16, 20, 24 and 31/10. V.t.
14010.0	17:28	02	10	CHN		RADAR	50	10K0E	Short bursts. "Foghorn"
14016.0	07:40	04	10			N0N			
14026.0	17:53	06	10	RUS		J7D	120	2K70E	CIS-12
14027.0	08:11	16	10	CHN		RADAR	50	10K0E	Short bursts. "Foghorn"
14052.0	09:54	13	10			J7D	120	2K70E	Cis-12. With carrier at 14050 kHz
14061.0	07:00 vt*	15 vd*	10			J7D	120	2K70E	CIS_12. Long-lasting *Also on 20, 21, 22 and 25 / 10, vt
14072.0	07:40 vt*	07 vd*	10			F1B	50	200H	FSK. SH = 200 Hz *Also on 13/10, 0749 UTC. 27/10, 0752 UTC
14079.7	10:35	25	10	F	FDE2	A1A			VVV VVV VVV DE FDE2 FDE2 FDE2 AR loop
14091.0	09:24	14	10			J7D		2K70E	CIS-12. Submode Idle
14096.0	13:55	12	10	RUS		RADAR	40	12K0E	OTHR Contayner
14098.0	06:12 vt*	15 vd*	10			J7D	120	2K70E	CIS-12. Long-lasting. *Also on 18,20, 21, 22 and 25/10. Vt
14098.5	07:45 vt*	01 vd*	10			F1B		1K20E	DPRK-PSK 600 ARQ *Often
14098.5	07:38 vt*	02 vd*	10			XXX		1K20E	DPRK-PSK 1200 ARQ *Often
14101.9	07:34	05	10			W7D		CA2K80E	CIS-60 OFDM HDR modem. *Also on 12, 13 and 14/10. Vt.
14103.5	13:35 vt*	08 vd*	10			XXX		1K20E	DPRK-1200 *Often
14103.5	07:36 vt*	15 vd*	10			F1B	600	600H	DPRK_FSK 600 ARQ *Often
14106.0	12:39	12	10	RUS		RADAR	40	12K0E	OTHR Contayner
14108.0	09:31	08	10	CHN		RADAR	66.7	10K0E	Short bursts. "Foghorn"
14113.8	14:10	08	10			F1B	600	600H	DPRK-FSK-600 ARQ. Drifting
14117.0	15:20	12	10	RUS		RADAR	40	12K0E	OTHR Contayner
14118.0	07:39	08	10	CHN		RADAR		10K0E	Short bursts. "Foghorn"
14122.0	07:15 vt*	14 vd*	10	CHN		RADAR	20	10K0E	Radar bursts. BD = 90 sec. BRI = 7 min. *Also on 17, 18 and 19/10. Vt.
14135.0	08:26 vt*	15 vd*	10			J7D	120	2K70E	CIS-12 *Also on 20, 21, 25 and 27/10, vt.
14140.0	18:25	02	10	CHN		RADAR	41.7	10K0E	Short bursts. "Foghorn"
14143.0	11:23	07	10	CHN		RADAR	10	160K0E	CHN Wideband OTH. BW = 160K0E. 10 sps.

14152.0	08:48	08	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14152.0	15:26	13	10	RUS		RADAR	40	12KOE	OTHR Contayner (Just QRT)
14155.0	07:49	06	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14156.0	15:55	11	10	RUS		RADAR	40	12KOE	OTHR Contayner
14157.0	18:33	01	10	RUS		RADAR	40	12KOE	OTHR Contayner
14158.0	08:04	04	10	CHN		RADAR	50	10KOE	Short bursts. "Foghorn"
14164.0	07:36	25	10	CHN		RADAR	65	10KOE	Short bursts. "Foghorn"
14167.0	08:18	22	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14167.0	09:41	23	10	CHN		RADAR	10	160KOE	Wideband OTHR
14169.0	08:19	11	10			F1B	50	200	
14171.0	07:27	12	10			J7D		2K70E	CIS-12. Submode Idle
14172.0	17:55	02	10	CHN		RADAR	41.7	10KOE	Short bursts. "Foghorn"
14172.0	09:04	13	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14172.0	10:01	27	10	CHN		RADAR	50	10KOE	Short bursts. "Foghorn"
14176.0	09:12	27	10	CHN		RADAR	10	160KOE	Wideband OTHR
14180.0	07:49	01	10	CHN		RADAR	10	160KOE	Wideband OTHR
14182.0	09:16	21	10	RUS		RADAR	40	12KOE	OTHR Contayner
14184.0	17:32	24	10	RUS		RADAR	40	12KOE	OTHR Contayner
14187.0	14:13	12	10	RUS		RADAR	40	12KOE	OTHR Contayner *Also on 17/10, 1558 UTC
14190.0	19:15	13	10	RUS		RADAR	40	12KOE	OTHR Contayner
14191.0	14:37	20	10	RUS		RADAR	40	12KOE	OTHR Contayner
14198.0	07:31	05	10	CHN		RADAR	10	160KOE	Wideband OTHR
14198.0	16:17	17	10	RUS		RADAR	40	12KOE	OTHR Contayner
14198.5	06:36 vt*	07 vd*	10			XXX		1K20E	DPRK-PSK 1200 *Often
14198.5	06:31 vt*	12 vd*	10			F1B	600	600H	DPRK-FSK 600 ARQ *Often
14200.0	14:56	07	10	RUS		RADAR	40	12KOE	OTHR Contayner
14203.0	07:27	13	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14210.0	06:27 vt*	01 vd*	10			RADAR		4K50E	SuperDARN-like radar: *Almost daily
14214.0	06:50	06	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14220.0	16:13	19	10			A3E			BC. Unknown st.
14221.0	05:38	27	10			F1B	50	200H	
14235.0	07:27	13	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"

14238.0	07:02	25	10	CHN		RADAR	10	160KOE	Wideband OTHR
14242.0	09:51	13	10			J7D	120	2K70E	CIS-12
14251.0	08:02	20	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14255.0	05:59	28	10	CHN		RADAR	50	10KOE	OTHR
14257.0	06:47	06	10	CHN		RADAR	50	10KOE	OTHR
14258.0	06:51	07	10	CHN		RADAR	50	10KOE	OTHR
14258.0	09:15	21	10	CHN		RADAR	10	160KOE	Wideband OTHR
14261.0	10:54	08	10	CHN		RADAR	50	10KOE	Short bursts. "Foghorn"
14262.0	09:05	20	10	CHN		RADAR	50	10KOE	OTHR
14266.0	08:23	17	10	CHN		RADAR	50	10KOE	OTHR
14278.0	06:50	18	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn" *Also on 08/10, 0737 UTC
14289.0	12:46	13	10	RUS		RADAR	40	12KOE	OTHR Contayner
14294.0	09:22	08	10	CHN		RADAR	50	10KOE	OTHR
14295.0	09:58	27	10	CHN		RADAR	50	10KOE	Short bursts. "Foghorn"
14298.4	06:42 vt*	01 vd*	10			XXX		1K20E	DPRK-PSK 1200 ARQ *Often
14298.5	08:07 vt*	04 vd*	10			F1B	600	600H	DPRK_FSK 600 ARQ *Often
14301.0	07:33	06	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14301.9	07:35 vt*	06 vd*	10			W7D		2K80E	CIS-60. *Also on 13/10, 0726 UTC & 20/10, 0728 UTC
14303.0	07:14	12	10	CHN		RADAR	83.3	10KOE	Short bursts. "Foghorn"
14305.0	08:52	08	10	CHN		RADAR	83.3	10KOE	Short bursts. "Foghorn"
14307.0	10:31	25	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14309.0	07:16	22	10	CHN		RADAR	10	160KOE	Wideband OTHR
14311.0	13:53	21	10			NON			Two carriers. Spacement 550 Hz. Long- lasting
14311.0	06:32	27	10	CHN		Radar	66.7	10KOE	Short bursts. "Foghorn"
14314.0	07:53	16	10	CHN		RADAR	50	10KOE	Short bursts. "Foghorn" (10 sec; -95 dBm)
14324.0	11:15	02	10			F1B	75	500H	F1B. SH = 500 Hz
14328.0	07:31	04	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14330.0	13:19	18	10	CHN		RADAR	10	160KOE	Wideband OTHR
14332.0	09:17	06	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14333.0	08:07	10	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
14341.0	07:41	16	10	CHN		RADAR	50	10KOE	Short bursts. "Foghorn" (10 sec)
14344.0	14:30	19	10	RUS		RADAR	40	12KOE	OTHR Contayner (QRT: 1430)

14352.0	10:59	08	10	CHN		RADAR	41.7	10KOE	Short bursts. "Foghorn"
14392.0	08:49	23	10	CHN		RADAR	10	160KOE	Wideband OTHR
14402.0	08:32	23	10	CHN		RADAR	10	160KOE	Wideband OTHR
14418.0	09:14	21	10	CHN		RADAR	10	160KOE	Wideband OTHR
18064.0	07:29	03	10	RUS		RADAR	40	12KOE	OTHR Contayner
18066.0	07:42	06	10	RUS		RADAR	40	12KOE	OTHR Contayner
18070.0	07:09	25	10			RADAR	50	10KOE	Short bursts. "Foghorn"
18074.0	06:26 vt*	14 vd*	10	CHN		RADAR	20	10KOE	Radar bursts. BD = 90 sec. BRI = 7 min. *Also on 17, 18 and 19/10. Vt.
18080.0	06:45 vt*	01 vd*	10		Sound of Hope	A3E			BC. "Sound of Hope". *Very often.
18090.0	12:04	07	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus.
18107.0	06:29 vt*	01 vd*	10	RUS	RDL	F1B F1A	50	200H	F1B with F1A ID = "RDL" *Daily
18125.0	13:07	08	10	RUS		RADAR	40	12KOE	OTHR Contayner
18137.0	07:39	06	10	RUS		RADAR	40	12KOE	OTHR Contayner
18141.0	08:13	05	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn". *Also on 07/10, 0905 UTC
18145.0	07:11	18	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
18147.0	08:22	17	10	RUS		RADAR	40	12KOE	OTHR Contayner
18149.0	06:14	14	10	CHN		RADAR	50	10KOE	Short bursts. "Foghorn"
18150.0	07:46	06	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
18153.0	09:45	16	10	CHN		RADAR	50	10KOE	Short bursts. "Foghorn"
18155.0	08:01	08	10	RUS		RADAR	40	12KOE	OTHR Contayner
18160.0	07:08	16	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
18162.0	07:49	09	10	RUS		RADAR	40	12KOE	OTHR Contayner
18165.0	10:38	01	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. BW = 20KOE. 50 sps
18170.0	07:15	13	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. *Also on 15 & 27/10, v.t.
18171.0	07:30 vt*	02 vd*	10	RUS		RADAR	40	12KOE	OTHR Contayner *Also on 27/10, 0822 UTC
18174.0	07:42	03	10	RUS		RADAR	40	12KOE	OTHR Contayner
18175.0	07:45	15	10	RUS		RADAR	40	12KOE	OTHR Contayner
18230.0	09:59	08	10	CHN		RADAR	10	160KOE	Wideband OTHR
18235.0	08:22	22	10	CHN		RADAR	10	160KOE	Wideband OTHR

21000.0	17:27	01	10	G		RADAR	25	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21010.0	09:23	07	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21050.0	06:42	17	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21054.0	11:29	14	10	RUS		RADAR	40	12KOE	OTHR Contayner
21058.0	08:08	23	10	RUS		RADAR	40	12KOE	OTHR Contayner. Also on 21107 kHz CF
21107.0	07:59	23	10	RUS		RADAR	40	12KOE	OTHR Contayner
21108.0	09:20	07	10	CHN		RADAR	50	10KOE	Short bursts. "Foghorn"
21119.0	08:17	08	10	CHN		RADAR	41.7	10KOE	Short bursts. "Foghorn"
21120.0	09:14	06	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21124.0	07:26	27	10	CHN		RADAR	41.7	10KOE	Short bursts. "Foghorn"
21125.0	06:34	13	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21125.0	12:45	13	10	RUS		RADAR	40	12KOE	OTHR Contayner
21130.0	09:41 vt*	08 vd*	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. *Also on 27/10, 0900 UTC
21134.0	09:10	13	10	CHN		RADAR	41.7	10KOE	Short bursts. "Foghorn"
21134.0	13:27	25	10	RUS		RADAR	40	12KOE	OTHR Contayner
21149.0	07:15	27	10	CHN		RADAR	41.7	10KOE	Short bursts. "Foghorn"
21150.0	06:21	14	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21150.0	07:11 vt*	15 vd*	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. *Also on 18, 19 and 25/10. Vt.
21155.0	07:26	17	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. BW = 20KOE. 50 sps
21155.0	07:35	17	10			RADAR	100	10KOE	OTHR
21160.0	08:42	13	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21162.0	13:07	10	10	RUS		RADAR	40	12KOE	OTHR Contayner
21163.0	10:43	01	10	RUS		RADAR	40	12KOE	OTHR Contayner
21165.0	09:35	10	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21165.0	12:39	22	10	RUS		RADAR	40	12KOE	OTHR Contayner
21166.0	07:51	08	10	CHN		RADAR	41.7	10KOE	Short bursts. "Foghorn"
21170.0	09:14	07	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus

21174.0	12:05	01	10	RUS		RADAR	40	12KOE	OTHR Contayner
21175.0	07:22	01	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. *Also on 10/10, 1100 UTC
21176.0	11:38	03	10	RUS		RADAR	40	12KOE	OTHR Contayner
21180.0	09:20	08	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21186.8	19:15	14	10			G1D	2400	2K4OE	STANAG-4285
21190.0	07:19	14	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21215.0	09:56	08	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21235.0	09:40	18	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus.
21250.0	08:20	06	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus.
21250.0	10:17	14	10	G		RADAR	12.5	40KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus.
21260.0	08:23	16	10			A3E			BC. UI st. Asian language and music. Sounds with echo: harmonic? Intermodulation? Also on 22/10., 0849 UTC
21270.0	09:18	09	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21271.0	07:09	15	10	CHN		RADAR	50	10KOE	Short bursts. "Foghorn"
21280.0	09:52	14	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21285.0	09:16	27	10	G		RADAR	50	10KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21320.0	14:33	20	10	G		RADAR	25	20KOE	UK Sovereign Base Area of Akrotiri
21325.0	14:22	05	10	G		RADAR	25	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21325.0	07:58	23	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. BW = 20KOE. 50 sps
21330.0	09:08	13	10	G		RADAR	50	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21330.0	12:32	15	10	G		RADAR	25	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. QRT: 1231 UTC
21335.0	12:49	14	10	RUS		RADAR	40	12KOE	OTHR Contayner
21336.0	06:58	14	10	CHN		RADAR	50	10KOE	Short bursts. "Foghorn"
21345.0	07:07	03	10	CHN		RADAR	66.7	10KOE	Short bursts. "Foghorn"
21345.0	06:59	14	10	CHN		RADAR	41.7	10KOE	Short bursts. "Foghorn"
21350.0	08:44	22	10	G		RADAR	25	20KOE	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus

21356.0	10:46	02	10	CHN		RADAR	50	10K0E	Short bursts. "Foghorn"
21365.0	09:31	01	10	CHN		RADAR	50	10K0E	Short bursts. "Foghorn"
21365.0	09:38	06	10			A3E			BC. Unidentified station.
21365.0	09:14	19	10	G		RADAR	50	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21370.0	09:26 vt*	07 vd*	10	G		RADAR	50	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. *Also on 10, 13 and 25/10. Vt.
21370.0	12:37	22	10	G		RADAR	25	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. BW = 20K0E, 25 sps
21375.0	06:54	06	10	CHN		RADAR	50	10K0E	Short bursts. "Foghorn"
21375.0	07:42	27	10	CHN		RADAR	10	160K0E	Wideband OTHR
21383.0	08:50	13	10	CHN		RADAR	83.3	10K0E	Short bursts. "Foghorn"
21390.0	08:33	12	10			RADAR	12.5	40	OTH. BW = 40K0E. 12.5 sps
21390.0	10:52	25	10	G		RADAR	50	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
21391.0	07:03	14	10	CHN		RADAR	41.7	10K0E	Short bursts. "Foghorn"
21395.0	07:23	18	10	G		RADAR	50	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus.
21400.0	09:16	07	10	G		RADAR	50	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. *Also on 08/10, 0945 UTC and 16/10, 0949 UTC
21406.0	08:18	15	10	CHN		RADAR	50	10K0E	Short bursts. "Foghorn"
21408.0	06:21	15	10	CHN		RADAR	50	10K0E	Short bursts. "Foghorn"
21411.0	07:46	03	10	CHN		RADAR	66.7	10K0E	Short bursts. "Foghorn"
21420.0	08:00	25	10	G		RADAR	50	20K0E	OTHR Pluto. UK Sovereign Base Area of AKrotiri, Cyprus
21426.0	07:28	01	10	CHN		RADAR	50	10K0E	Short bursts. "Foghorn"
21438.0	08:49 vt*	02 vd*	10	RUS	RCV	A1A			"RCV" QTC. *Almost daily
21448.5	12:53	09	10			F1B	600	600H	DPRK-FSK 600 ARQ
21460.0	13:53	18	10	G		RADAR	50	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus. Splatter to 21245 kHz USB.
24971	10:35	27	10	RUS		RADAR	40	12K0E	OTHR Contayner
28000.0	10:46 vt*	23 vd*	10	IRN		RADAR	307/869	CA45K0E	OTHR. 307 and 869 sps alternating. *Also on 25, 27 and 31/10, v.t.
28069.8	16:09	17	10		EZ	A1A			Fishing buoy
28079.8	09:52	07	10			A1A			Fishing buoy
28130.0	11:21	23	10	G		RADAR	25	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus

28136.3	08:08	15	10		AL	A1A			Fishing buoy
28179.6	09:48	07	10		FA	A1A			Fishing buoy
28199.9	08:55	09	10		FA	A1A			Fishing buoy
28200.0	08:16	17	10	IRN		RADAR	150/313	CA45K0E	OTHR. 150 and 313 sps, alternating . Jumping every 4 min.
28219.5	07:33	16	10		FA	A1A			Fishing buoy
28275.0	09:13	09	10	RUS		F3E			Taxi. Female voice
28299.8	08:19	17	10		ET	A1A			Fishing buoy
28299.8	08:20	17	10		FA	A1A			Fishing buoy
28299.8	08:29	17	10		FT	A1A			Fishing buoy
28360.7	09:47	07	10		EZ	A1A			Fishing buoy
28380.0	09:28	12	10	IRN		RADAR	150/313	CA45K0E	150 and 313 sps. Jumping every 4 minutes
28399.8	09:07	09	10		EZ	A1A			Fishing buoy
28400.0	16:13	11	10	IRN		RADAR	150/313	45K0E	OTHR. 150 and 313 sps, alternating. Jumping. *Also on 14/10, 0933 UTC
28409.6	09:45	07	10		EB	A1A			Fishing buoy
28409.6	09:57	07	10			A1A			Fishing buoy
28415.0	12:06	15	10	G		RADAR	50	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
28560.0	09:25	12	10	IRN		RADAR	150/313	CA45K0E	OTHR. 150 and 313 sps, alternating
28860.0	09:10 vt*	07 vd*	10	IRN		RADAR	150/313	45K0E	OTHR. 150 and 313 sps, alternating *Often
28990.0	07:46	25	10	G		RADAR	25	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
29110.0	09:36	31	10	IRN		RADAR	226/333	45K0E	OTHR. 226 AND 333 sps, alternating
29450.0	14:59	19	10	IRN		RADAR	226/333	CA45K0E	OTHR. 226 and 313 sps, alternating. Jumping
29550.0	10:12	07	10	IRN		RADAR	226/333	CA45K0E	OTHR. 226 and 333 sps, alternating. *also on 08/10, 0905 UTC
29645.0	08:00	11	10	G		RADAR	50	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus
29670.0	12:13	15	10	G		RADAR	25	20K0E	OTHR Pluto. UK Sovereign Base Area of Akrotiri, Cyprus