



INTERNATIONAL AMATEUR RADIO UNION

REGION THREE

MONITORING SYSTEM NEWSLETTER



May 2022

Wahyudi Hasbi, YC1PRY

Reports for May 2022 were contributed by ARSI, JARL and NZART.

For this period there were 41 observations from ARSI, 66 observations from JARL and 5 observations from NZART. By this month's sampling, there are a total of 112 observations of intruders made across the Region.

The most prominent intruders are in the following table:

No.	Band	Class Emission	Administration	Description
1	40m	A3E	UNID	Language in african and announcement & songs in between.
		A3E	CHN	han-gul talk and music program
		A1A	RUS	Beacon
2	20m	J3E/U	UNID	Male talking in a language similar to sinhala.
3	15m	PXX	IRN	OTHR Iranian 151 pps 10 second and 311 pps 6.8

Notes <ARSI>: *Well this month too the 40 meter is dominated by broadcast station radio Ethiopia and srilankan trawlers are heard rarely, but transmission from unidentified stations speaking in a language similar to thai was monitored.*

Further, more detail is provided in the attached data report.

Thank you to all the regional observers for their reports, these reports are needed and really appreciated. Monitoring reports can also be sent directly to the monitoring coordinator if you don't have a national monitoring coordinator.

For those who would like a CSV file of data please email me at: yudi@iaru-r3.org

Just a reminder that reports should be sent to the Monitoring Coordinator by the 14th day of each month.

Thanks for your support.

Wahyudi Hasbi YC1PRY

JARL: 66 Observations

kHz	BW	YYYY	MM	DD	UTC	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
21.216.0	0.3	2022	05	10	07:00	Jamming						Repetition of the noise	PM84XT	JARL
7039	0.5	2022	05	01	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	02	1050	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039		2022	05	03	1050	non			non	non	non	Beacon	PM97	JARL
7039		2022	05	04	1040	non			non	non	non	non	PM97	JARL
7039		2022	05	05	1050	non			non	non	non	non	PM97	JARL
7039		2022	05	06	1040	non			non	non	non	non	PM97	JARL
7039		2022	05	07	1040	non			non	non	non	non	PM97	JARL
7039		2022	05	08	1040	non			non	non	non	non	PM97	JARL
7039		2022	05	09	1040	non			non	non	non	non	PM97	JARL
7039	0.5	2022	05	10	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	11	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039		2022	05	12	1040	non			non	non	non	non	PM97	JARL
7039		2022	05	13	1040	non			non	non	non	non	PM97	JARL
7039	0.5	2022	05	14	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	15	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	16	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	17	1050	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	18	1050	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	19	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	20	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	21	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	22	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	23	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	24	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	25	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	26	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	27	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	28	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	29	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	30	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039	0.5	2022	05	31	1040	A1A			37	RUS	K--signal	Beacon	PM97	JARL
7039.2	0.5	2022	5	30	12:23	A1A						train of "K"	PM84XT	JARL
7039.2	0.5	2022	5	30	12:24	A1A						train of "M"	PM84XT	JARL
7040.0	0.3	2022	05	03	12:30	A1A						train of "M"	PM84XT	JARL
7200	3	2022	05	01	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	02	1310	A3E			non	non	non	han-gul talk and musc program	PM97	JARL
7200	3	2022	05	03	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	04	1310	A3E			non	non	non	han-gul talk and musc program	PM97	JARL
7200	3	2022	05	05	1320	A3E			non	non	non	han-gul talk and musc program	PM97	JARL
7200	3	2022	05	06	1310	A3E			non	non	non	han-gul talk and musc program	PM97	JARL
7200	3	2022	05	07	1310	A3E			non	non	non	han-gul talk and musc program	PM97	JARL
7200	3	2022	05	08	1210	A3E			non	non	non	han-gul talk and musc program	PM97	JARL
7200	3	2022	05	09	1310	A3E			non	non	non	han-gul talk and musc program	PM97	JARL
7200	3	2022	05	10	1310	A3E			non	non	non	han-gul talk and musc program	PM97	JARL
7200	3	2022	05	11	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL

kHz	BW	YYYY	MM	DD	UTC	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
7200	3	2022	05	12	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	13	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	14	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	15	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	16	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	17	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	18	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	19	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	20	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	21	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	22	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	23	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	24	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	25	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	26	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	27	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	28	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	29	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	30	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL
7200	3	2022	05	31	1310	A3E			non	non	non	han-gul talk and music program	PM97	JARL

ARSI: 41 Observations

Khz	BW	YEAR	MONTH	DD	UTC	Emm		Bd	Hdg	ADM	ID	Remarks/Details	Grid	Society
7110	3	2022	5	1	<1630 1700>	A3E				UNID	ETHIO	Announcement & songs n between with fair signal.	MK71UJ	ARSI-MONI-VU3SIO
7022	3	2022	5	2	<0100 0115>	J3E/U				UNID	UNID	Language not identified..Talk by male tio male.	MK71UJ	ARSI-MONI-VU3SIO
7025	3	2022	5	2	<0115 0130>	J3E/U				CLN	UNID	Strong signal and male to male talking,in sihala.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	2	<1530 1600>	A3E				UNID	ETHIO	Announcement in african and songs heard. Fair signal noted	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	3	< 0230 0300>	A3E				UNID	ETHIO	Talk in african language and fair signal noted.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	4	<1600 1630>	A3E				UNID	ETHIO	Announcements in african and music in between,	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	5	<1630 1700>	A3E				UNID	ETHIO	Announcement & songs with fair signal.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	6	<1700 1730>	A3E				UNID	ETHIO	Announcement & songs in african and fair signal was noted.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	7	<1615 1645>	A3E				UNID	ETHIO	Announcement is african by male and fair signal was observed.	MK71UJ	ARSI-MONI-VU3SIO
7185	3	2022	5	8	<0130 0200>	J3E/L				UNID	UNID	Poor signal & talk by male to male.Language not identified	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	8	<1630 1700>	A3E				UNID	ETHIO	Poor signal was observes with announcements & songs.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	9	<1700 1730>	A3E				UNID	ETHIO	Fair signal & announcement and songs in between.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	10	<1600 1700>	A3E				UNID	ETHIO	Reception was always noisy and announcement in african and songs played.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	11	<1600 1630>	A3E				UNID	ETHIO	Language in african and announcement & songs in between.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	12	<1700 1730>	A3E				UNID	ETHIO	Announcements in african and music in between,	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	13	<1630 1700>	A3E				UNID	ETHIO	Fair signal with announcement in african langauge	MK71UJ	ARSI-MONI-VU3SIO
7035	3	2022	5	14	<0130 0145>	J3E/U				UNID	UNID	Language not identified..Talk by male tio male & poor signal.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	14	<1630 1700>	A3E				UNID	ETHIO	Announcemnet in african language & songs were heard.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	15	<1530 1600>	A3E				UNID	ETHIO	Announcements in african and music in between,	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	16	<1600 1630>	A3E				UNID	ETHIO	Announcements in african and music in between,	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	17	<1530 1600>	A3E				UNID	ETHIO	Fair signal with announcement in african langauge	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	18	<0115 0130>	A3E				UNID	ETHIO	Announcement in african & songs in between	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	19	<1615 1630>	A3E				UNID	ETHIO	Announcements & music played in between the programs.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	20	<1630 1700>	A3E				UNID	ETHIO	. Announcements and songs in between.the program.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	21	<1600 1630>	A3E				UNID	ETHIO	Songs followed by announcements and fair signal noted	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	22	<1630 1700>	A3E				UNID	ETHIO	Announcements in african language and music in between the programs.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	23	<1630 1700>	A3E				UNID	ETHIO	Songs followed by announcements and fsignal was poor	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	24	<1600 1630 >	A3E				UNID	ETHIO	Fair signal and announcement and songs in between.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	25	< 1600 1630>	A3E				UNID	ETHIO	Announcements & songs in nbetween	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	26	<1600 1630>	A3E				UNID	ETHIO	Announcement in african and songs heard. Fair signal noted.	MK71UJ	ARSI-MONI-VU3SIO
7159	3	2022	5	27	<0115 0130>	J3E/U				UNID	UNID	Station not identified & male to male talking each other	MK71UJ	ARSI-MONI-VU3SIO
7006	3	2022	5	27	<0130 0145>	J3E/L				UNID	UNID	Male to male talking each other in LSB & language similar to thai.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	27	,<1530 1600>	A3E				UNID	ETHIO	Announcenent and song heard with fair reception.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	28	< 1700 1730>	A3E				UNID	ETHIO	Announcement in african language and poor signal.	MK71UJ	ARSI-MONI-VU3SIO
7125	3	2022	5	29	<0115 0130>	J3E/L				UNID	UNID	Language similar to thai & male talking each other	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	29	<1600 1630>	A3E				UNID	ETHIO	Announcement & songs in between	MK71UJ	ARSI-MONI-VU3SIO
7188	3	2022	5	30	<0115 0130>	J3E/U				UNID	UNID	Male to male talking each other & language similar to thai.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	30	<1600 1630>	A3E				UNID	ETHIO	Fair signal & announcement in african.	MK71UJ	ARSI-MONI-VU3SIO
14214	3	2022	5	31	<1130 1145>	J3E/U				UNID	UNID	Male talking in a language similar to sinhala.	MK71UJ	ARSI-MONI-VU3SIO
7140	3	2022	5	31	<1600 1630>	A3E				UNID	VOBM	Poor signal from broadcast transmission & I think it from ERITRIA	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2022	5	31	<1630 1700>	A3E				UNID	ETHIO	Fair signal and announcement and songs in between.	MK71UJ	ARSI-MONI-VU3SIO

NZART: 5 Observations

kHz	BW	YYYY	Mon	DD	GMT	UTC	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
18081.5	12.9	2022	5		<0614>	0614	PXX				RUS	Unid	OTHR Russian 50 pps S6 4.8 second bursts	RF73MF	ZL1GWE
21350,5	24,6	2022	5	15	<0627>	0627	PXX				CHN	Unid	OTHR Chinese 50 pps 5.2 second bursts S8	RF73MF	ZL1GWE
21414	10	2022	5	15	<0626>	0626	PXX				RUS	Unid	OTHR Russian 50 pps 5.6 second bursts S6	RF73MF	ZL1GWE
24948,5	12,7	2022	5	15	<0627>	0627	PXX				RUS	Unid	OTHR Russian 50 pps 5.3 second bursts dirty sidebands S7	RF73MF	ZL1GWE
28863	44,1	2022	5	`5	<0559>	0559	PXX				IRN	Unid	OTHR Iranian 151 pps 10 second and 311 pps 6.8 second bursts S3	RF73MF	ZL1GWE