



INTERNATIONAL AMATEUR RADIO UNION

REGION THREE

MONITORING SYSTEM NEWSLETTER



May 2023

Wahyudi Hasbi, YC1PRY

Reports for May 2023 were contributed by ARSI, NZART and JARL.

For this period there were 31 observations from ARSI, 9 observations from NZART and 5 observations from JARL. By this month's sampling, there are a total of 45 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	Announcements by male and music heard. Poor signal.
		J3E/U	UNID	Talk by male to male and language not identified & poor signal was noted
		J3E/L	UNID	Language: Tagalog, With no Call
2	20m	J3E/U	UNID	Talk in sinhala by male to male and poor signal noted
3	15m	PXX	CHN	OTHR Chinese 83 pps 3.2 second bursts S6

Notes <ARSI>: It is observed that 40 meters is still occupied by Sri Lankan trawlers as well as unidentified stations broadcasting in a language similar to Thai. Sri Lankan trawlers were rarely heard on 20 meters and 15 meters this week.. During night hours Radio Ethiopia is regularly heard on 7110 KHZ with fair signal to good signal. No transmission heard from the voice of broad masses from Eritrea in Africa after 15.00 hours UTC on 7140 as well as 7180 KHZ available here in India.

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

Monitoring System 31 Observations by ARSI for May 2023

kHz	BW	YEAR	MONTH	DD	UTC	Emm		Bd	Hdg	ADM	ID	Remarks/Details	Grid	Society
7087	3	2023	5	1	<1130 1145>	J3E/U				CLN	UNID	I heard male to male talking in sinhala and poor signal noted.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	3	<1630 1700>	A3E				UNID	ETHIO	Music & announcements in african and poor signal noted	MK71UJ	ARSI-MONI-VU3SIO
7172	3	2023	5	7	<0130 0200>	J3E/U				CLN	UNID	Talk by male to male in sinhala & good signal was noted..	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	8	<1630 1700>	A3E				UNID	ETHIO	Announcements by male and music heard. Poor signal.	MK71UJ	ARSI-MONI-VU3SIO
7155	3	2023	5	9	<0130 0145>	J3E/U				CLN	UNID	Talk by male to male in sinhala & good signal was noted..	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	9	<1630 1700>	A3E				UNID	ETHIO	Announcements by male and music heard. Poor signal.	MK71UJ	ARSI-MONI-VU3SIO
21232	3	2023	5	10	< 0130 0145>	J3E/U				CLN	UNID	Male to ,male talking in sinhala and good signal noted.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	10	<1630 1700>	A3E				UNID	ETHIO	Announcements by male and music heard. Poor signal.	MK71UJ	ARSI-MONI-VU3SIO
7145	3	2023	5	11	<0115 0130>	J3E/U				UNID	UNID	Talk by male to male and language not identified & poor signal was noted..	MK71UJ	ARSI-MONI-VU3SIO
7072	3	2023	5	14	<1030 1045>	J3E/U				UNID	UNID	Station not identified as male to male talking. Poor signal noted.	MK71UJ	ARSI-MONI-VU3SIO
7090	3	2023	5	17	<0130 0145>	J3E/U				CLN	UNID	Male to ,male talking in sinhala and good signal noted.	MK71UJ	ARSI-MONI-VU3SIO
7154	3	2023	5	21	<0130 0145>	J3E/U				UNID	UNID	Station not identified as male to male talking. Poor signal noted.	MK71UJ	ARSI-MONI-VU3SIO
14202	3	2023	5	21	<1130 1145>	J3E/U				CLN	UNID	Talk in sinhala by male to male and poor signal noted	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	21	< 1530 1600>	A3E				UNID	ETHIO	Announcement by male and songs continued in african.	MK71UJ	ARSI-MONI-VU3SIO
7189	3	2023	5	22	< 0130 0145>	J3E/U				UNID	UNID	Station not identified as male to male talking. Poor signal noted.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	22	<1530 1600>	A3E				UNID	ETHIO	Announcemnt in african and poor signal noted.	MK71UJ	ARSI-MONI-VU3SIO
7020	3	2023	5	23	<0130 0145>	J3E/U				CLN	UNID	Talk in sinhala by male to male and poor signal noted	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	23	<1700 1730>	A3E				UNID	ETHIO	Fair signal & announcement in african followed by songs	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	24	< 1645 1715>	A3E				UNID	ETHIO	Fair signal & announcement in african followed by songs	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	25	<1500 1530>	A3E				UNID	ETHIO	Fair signal and announcement in african from Radio Ethiopia.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	25	<1530 1600>	A3E				UNID	ETHIO	Songs and announcements and fair signal noted.	MK71UJ	ARSI-MONI-VU3SIO
7087	3	2023	5	26	<0130 0145>	J3E/U				CLN	UNID	Talk by male to male in sinhala & good signal was noted..	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	26	<1600 1630>	A3E				UNID	ETHIO	Announcemnt and music in between, Fair signal noted	MK71UJ	ARSI-MONI-VU3SIO
7188	3	2023	5	27	<0130 0145>	J3E/U				CLN	UNID	Talk in sinhala by male to male and poor signal noted	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	27	<1630 1700>	A3E				UNID	ETHIO	Music & announcements in african and poor signal noted	MK71UJ	ARSI-MONI-VU3SIO
7189	3	2023	5	28	<0130 0145>	J3E/U				UNID	UNID	Langaage spoken not identified and poor signal noted	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	28	<0115 0130>	A3E				UNID	ETHIO	Announcemnta and songs heard inn between today,	MK71UJ	ARSI-MONI-VU3SIO
7125	3	2023	5	29	<0130 0145>	J3E/U				CLN	UNID	Langaage spoken in sinhala and poor signal noted	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	29	<1500 1530>	A3E				UNID	ETHIO	Announcements by male and music heard. Poor signal.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	30	<1530 1600>	A3E				UNID	ETHIO	Songs and announcements and poor signal noted.	MK71UJ	ARSI-MONI-VU3SIO
7110	3	2023	5	31	<1630 1700>	A3E				UNID	ETHIO	Songs and music followed by announcement in african language.	MK71UJ	ARSI-MONI-VU3SIO

Monitoring System 9 Observations by NZART for May 2023

kHz	BW	YYYY	Mon	DD	GMT	UTC	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
14181	13.2	2023	05	06	<0055>	0055	PXX				RUS	Unid	OTHR Russian 42 pps continuous S5	RF73MF	ZL1GWE
21292	8,1	2023	05	7	<0630>	0630	PXX				CHN	Unid	OTHR Chinese 50 pps continuous S8	RF73MF	ZL1GWE
21300	7,2	2023	05	6	<0613>	0613	PXX				CHN	Unid	OTHR Chinese 52 pps continuous S9	RF73MF	ZL1GWE
21303	14,3	2023	05	31	<0619>	0619	PXX				CHN	Unid	OTHR Chinese 83 pps 3.2 second bursts S6	RF73MF	ZL1GWE
21392	6,1	2023	05	6	<0647>	0647	PXX				CHN	Unid	OTHR Chinese 66.67 pps 4 second bursts S6	RF73MF	ZL1GWE
21394	17,8	2023	5	6	<0651>	0651	PXX				CHN	Unid	OTHR Chinese 3.7 second bursts S9	RF73MF	ZL1GWE
21394	11,6	2023	5	6	<0656>	0656	PXX				CHN	Unid	OTHR 50 pps 5.3 second bursts S8	RF73MF	ZL1GWE
21439	14,3	2023	5	6	<0632>	0632	PXX				CHN	Unid	OTHR 50 pps 10.3 second bursts S9	RF73MF	ZL1GWE
29018	92,3	2023	5	6	<0608>	0608	PXX				IRN	Unid	OTHR 147 pps 9.7 second bursts & 316 pps 7.3 second bur	RF73MF	ZL1GWE

Monitoring System 5 Observations by ARSI for May 2023

Freq	BW	YYYY	MM	DD	GMT	Emm	Bd	Sft	Hdg	ADM	ID	C	Grid	Society
7004.0	3.0	2023	05	16	12:30	J3E/L						No Call	PM84XT	JARL
7005.0	3.0	2023	05	23	12:24	J3E/L						Language:Tagalog,With no Call	PM84XT	JARL
7015.0	3.0	2023	05	30	12:15	J3E/L						No Call	PM84XT	JARL
7020.0	3.0	2023	05	02	12:20	J3E						No Call	PM84XT	JARL
7020.0	3.0	2023	05	09	12:30	J3E						No Call	PM84XT	JARL