



INTERNATIONAL AMATEUR RADIO
UNION

REGION THREE

MONITORING SYSTEM NEWS LETTER



November 2017

Titon Dutono, YB3PET

Reports for November 2017 were received from the ARSI, JARL, and WIA

For period of November 2017 there were 10 observations from ARSI, 24 observations from JARL, and also 8 observations from WIA. By this month sampling, there were total 42 observations of intruders made across the Region.

The most prominent intruders are as in the following table,

No.	Band	Class Emission	Administration	Description
1.	80m	A1A	UNKNOWN	SIGNAL OF RHYTHM
2.	40m	A1A	RUS	BEACON
3.	30m	J3E/U	INS	INDONESIAN DIALECT SPEAKERS
		J3E/U	CLN	SRI LANKAN FISHERMEN RS:59

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. Keep them coming. 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: titondutono@gmail.com

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

Thanks for your support.

Titon YB3PET

Attachment of Data Report

ARSI: 10 observations

kHz	BW	YYYY	MM	DD	UTC	EMM	BAUD	SHIFT	BEARING	ADM	ID	DETAILS	GRID	SOCIETY	EQPT AND ANTENNA	
10101	2	2017	11	20	0306	J3E/U				CLN	UNID	SRI LANKAN FISHERMEN RS:59	MK82	ARSI	FT757GX	LW,VERTICAL ANT.
10117	2	2017	11	20	0308	J3E/U				INS	UNID	INDONESIAN DIALECT SPEAKERS	MK82	ARSI	FT757GX	LW,VERTICAL ANT.
10130		2017	11	20	0309	J3E/U				CHN	UNID	CHINESE DIALECT SPEAKERS 55	MK82	ARSI	FT757GX	LW,VERTICAL ANT.
14151.7	2	2017	11	20	0310	J3E/U				CLN	UNID	SRI LANKAN FISHERMEN RS:59	MK82	ARSI	FT757GX	LW,VERTICAL ANT.
14032	2	2017	11	20	0311	J3E/U				CLN	UNID	SRI LANKAN FISHERMEN RS:59	MK82	ARSI	FT757GX	LW,VERTICAL ANT.
14022		2017	11	20	0312	J3E/U				CLN	UNID	SRI LANKAN FISHERMEN RS:59	MK82	ARSI	FT757GX	LW,VERTICAL ANT.
7181.8	3	2017	11	20	0315	A3E				UNID	UNID	AFRICAN BC STATION LOCAL DIALECT	MK82	ARSI	FT757GX	LW,VERTICAL ANT.
14125	2	2017	11	20	0317	J3E/U				CLN	UNID	SRI LANKAN FISHERMEN RS:59	MK82	ARSI	FT757GX	LW,VERTICAL ANT.
10117	2	2017	11	20	1210	J3E/U				CHN	UNID	CHINESE DIALECT SPEAKERS 55	MK82	ARSI	FT757GX	LW,VERTICAL ANT.
10121		2017	11	20	1212	J3E/U				INS	UNID	INDONESIAN DIALECT SPEAKERS 55	MK82	ARSI	FT757GX	LW,VERTICAL ANT.
10117		2017	11	26	0224	J3E/U				INS	UNID	INDONESIAN DIALECT SPEAKERS 55	MK82	ARSI	FT757GX	LW,VERTICAL ANT.

JARL: 24 observations

kHz		BW	YYYY	MM	DD	UTC	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
3526.5		0.5	2017	11	28	12:10	A1A						train of "BD4WN"	PM84XT	JARL
3533.0		0.5	2017	11	14	12:12	A1A						Signal of rhythm	PM84XT	JARL
7000.0		100.0	2017	11	21	12:25	Jamming						Signal RS59	PM84XT	JARL
7039		0.5	2017	11	10	0810	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	10	0900	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	10	1010	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	10	1120	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	15	1130	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	15	1220	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	15	1304	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	17	0820	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	17	0910	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	17	1010	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	28	0840	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	28	0920	A1A			15	RUS	M--signal	Beacon	PM97	JARL

7039		0.5	2017	11	28	1010	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7039		0.5	2017	11	28	1104	A1A			15	RUS	M--signal	Beacon	PM97	JARL
7160		2	2017	11	07	1110	JM			non	non	non	unknown havily noise only type JM	PM97	JARL
7160		2	2017	11	07	1230	JM			non	non	non	unknown havily noise only type JM	PM97	JARL
7160		2	2017	11	08	1210	JM			non	non	non	unknown havily noise only type JM	PM97	JARL
7160		2	2017	11	09	1220	JM			non	non	non	unknown havily noise only type JM	PM97	JARL
7160		2	2017	11	10	1210	JM			non	non	non	unknown havily noise only type JM	PM97	JARL
7160		2	2017	11	28	1210	JM			non	non	non	unknown havily noise only type JM	PM97	JARL
7160		2	2017	11	30	1220	JM			non	non	non	unknown havily noise only type JM	PM97	JARL

WIA: 8 observation

Freq kHz	BW	YYYY	MM	DD	GMT	UTC	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society	Notes
14230,0	150	2017	11	8	<0600-0900>		P0N						OHR Continous 11.1 pps	QF22md	WIA	VK3MV
14110,0	10	2017	11	8	2345-2400		P0N						OHR - 4 sec burst every 42 secs 50pps	QF22md	WIA	VK3MV
14110,0	10	2017	11	8	0001-0100		P0N						OHR - 4sec burst every 42secs 50pps	QF22md	WIA	VK3MV
14233,0	150	2017	11	11	<0530 - 0700>		P0N						OHR - Continous 25 pps	QF22md	WIA	VK3MV
14230,0	10	2017	11	22	<0345 - 0400 >		P0N						OHR - 66.6 pps 6 sec bursts every 40 secs in tandom with 14250	QF22md	WIA	VK3MV
14160,0	10	2017	11	22	<0400-0530>		P0N						OHR - 66.6 pps 6 sec bursts every 40 secs in tandom with 14184 and 14132	QF22md	WIA	VK3MV
14183,0	100	2017	11	13	<0530-0605>		P0N			340			OHR Continous	QG62ni	WIA	VK4CC
10111,7	3	2017	11	19	1700		J3E/U						computerised 5 figure groups repeated	QG62hb	WIA	VK4ZEN

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