



**INTERNATIONAL AMATEUR RADIO
UNION**

REGION THREE

MONITORING SYSTEM NEWS LETTER



February 2019

Titon Dutono, YB3PET

Reports for February 2019 was received from the JARL, NZART and WIA.

For period of February 2019 there were 24 observations from JARL, 10 observations from NZART, and 10 observations from WIA. By this month sampling, there are a total 44 observations of intruders made across the Region.

The most prominent intruders are as in the following table,

No.	Band	Class Emission	Administration	Description
1.	40m	A1A	RUS	BEACON
		J3E/L	INS	DAILY, VILLAGE RADIO
2	30m	PXX	CYP	OTHR S9 50 pps Cyprus calling continuous
2.	20m	PXX	CHN	OTHR

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

Attachments of Data Report

JARL: 24 observations

kHz	BW	YYYY	MM	DD	UTC	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
3570.0	20.0	2019	02	12	12:15	Jamming						Signal RS:59	PM84XT	JARL
7039	0.5	2019	02	01	0700	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	01	0930	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	01	1140	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	04	0700	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	04	1030	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	04	1146	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	06	0700	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	06	1030	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	06	1212	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	24	0800	A1A			312	RUS	F--signal	Beacon T-7	PM 97	JARL
7039	0.5	2019	02	24	0804	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	24	1000	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	25	0700	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	25	1040	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	26	0700	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	26	1030	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	27	0700	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	27	1040	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	27	1200	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	28	0700	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	28	1030	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	02	28	1210	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7066.0	5.0	2019	02	26	12:15	Jamming						Signal RS:59	PM84XT	JARL

NZART: 10 observations

kHz	BW	YYYY	MON	DD	GMT	UTC	Emm	Bd	Sft	HDG	ADM	ID	Description	Grid	Society
3662.5	45	2019	02	03	<0850>	0850	PXX				?	Unid	OTHR 21 pps continuous S9	RF70BW	ZL2APV
7020		2019	02	12	<0924>	0924-1030	J3E/L				IND	Unid	Non Amateur LSB Chanting Indonesian chanting "beautiful" "Jamila" S9+ over and over	RF80HL	ZL1iFB
10115	24	2019	02	03	<0546>	0546	PXX				CYP	Unid	OTHR 21 and 24 pps S9 continuous Cyprus	RF73WA	ZL2AIM
14021	61	2019	02	05	<0839>	0839	PXX				?	Unid	OTHR 15, 21 and 22 pps varies continuous S9	RF70BW	ZL2APV
14033.5	13	2019	02	15	<0646>	0646-0648	PXX				?	Unid	OTHR S5 43 pps suspect Russian furry band edges	RF73MF	ZL1GWE
14305	18	2019	02	15	<0656>	0656	PXX				CHN	Unid	OTHR S4 67 pps bursts Chinese	RF73MF	ZL1GWE

14315	13	2019	02	15	<0658>	0658	PXX				CHN	Unid	OTHR 67 pps S4 4 second bursts Chinese	RF73MF	ZL1GWE
14320	14	2019	02	15	<0656>	0651	PXX				CHN	Unid	OTHR 67 pps S4 Bursts Chinese	RF73MF	ZL1GWE
21279	11	2019	02	10	<0627>	0627	PXX				?	Unid	OTHR S4 43 pps 6.14 second bursts and shorter ones	RF73MF	ZL1GWE
21324	10	2019	02	15	<0651>	0651	PXX				?	Unid	OTHR S3 43 pps 2.9 second bursts and very slow bursts inbetween	RF73MF	ZL1GWE

WIA: 10 observations

Frequency - kHz	Band width kHz	YYYY	MM	DD	GMT/UTC	Emission	Duration Time	Baud	Shift	Heading	Administration	ID Callsign	Description	Grid Locator	Readability/Strength	Society	Comment
14230.0	150	2019	2	8	<0600-0900>	P0N	3hrs						OHR Continuous 11.1 pps	QF22md	S7	WIA	VK3MV
14110.0	10	2019	2	8	2345-2400	P0N							OHR - 4 sec burst every 42 secs 50pps	QF22md	S9	WIA	VK3MV
14110.0	10	2019	2	8	0001-0100	P0N							OHR - 4sec burst every 42secs 50pps	QF22md	S7	WIA	VK3MV
14233.0	150	2019	2	11	<0530 - 0700>	P0N							OHR - Continuous 25 pps			WIA	VK3MV
14230.0	10	2019	2	22	<0345 - 0400 >	P0N							OHR - 66.6 pps 6 sec bursts every 40 secs in tandom with 14250	QF22md	S7-8	WIA	VK3MV
14160.0	10	2019	2	22	<0400-0530>	P0N							OHR - 66.6 pps 6 sec bursts every 40 secs in tandom with 14184 and 14132	QF22md	S7-8	WIA	VK3MV
14142.0	10	2019	2	9	<0500-0610>	P0N					CHN		OHR 66.6pps 4sec burst every 40 secs.	QF22md	S6/7	WIA	VK3MV
7091.6		2019	2	10	1950	A1A					RUS	V	HARBOUR BEACON	QF22md	S7-8	WIA	VK3MV
7100.0	3	2019	2	4	1005	J3E/L					INS		DAILY, VILLAGE RADIO	QF22md	S7-8	WIA	VK3MV
7100.0	3	2019	2	4	1000	J3E/U					INS		DAILY, VILLAGE RADIO	QF22md	S9	WIA	VK3MV

=====