



**INTERNATIONAL AMATEUR RADIO
UNION**

REGION THREE

MONITORING SYSTEM NEWS LETTER



March 2019

Titon Dutono, YB3PET

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

For period of March 2019 there were 21 observations from JARL, 5 observations from NZART, and 11 observations from WIA. By this month sampling, there are a total 37 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
3.	20m	PXX	CHN	OTHR
		PON	UNKNOWN	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: 21 observations

kHz	BW	YYYY	MM	DD	UTC	Emm	Bd	Sft	Hdg	ADM	ID		Grid	Society
3531.0	0.5	2019	03	19	12:30	A1A						vvv ZAX ZAX ZAX QSR	PM84XT	JARL
3557.0	40.0	2019	03	26	12:30	Jamming						Signal RS:59	PM84XT	JARL
7039	0.5	2019	03	08	1230	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	08	1340	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	08	1430	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	08	1520	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	10	1040	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	10	1200	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	11	0810	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	11	1020	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	12	1050	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	15	1040	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	15	1210	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	24	1030	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	24	1200	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	25	1040	A1A			321	RUS	F--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	27	1030	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	28	1040	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	31	0820	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	31	1020	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	03	31	1210	A1A			15	RUS	M--signal	Beacon	PM 97	JARL

NZART: 5 observations

kHz	BW	YYYY	MON	DD	GMT	UTC	Emm	Bd	Sft	HDG	ADM	ID	Description	Grid	Society
10140	20	2019	03	09	<0859>	0850	PXX				CYP	Unid	OTHR S9 OTHR Cyprus 50 PPS continuous	RF74CI	ZL2IK
14113.5	23	2019	03	23	<0615>	0615	PXX				CHN	Unid	OTHR S8 66 PPS Chinese 3.4 second bursts	RF73MF	ZL1GWE
14218	12	2019	03	23	<0608>	0608	PXX				CHN	Unid	OTHR S7 66 PPS Chinese 3.4 second bursts	RF73MF	ZL1GWE
14333.5	53	2019	03	23	<0610>	0610	PXX				CHN	Unid	OTHR S5 66 PPS Chinese 2.45	RF73MF	ZL1GWE

													second bursts and then 3.6 second bursts		
14294.5	11	2019	03	24	<0529>	0529	PXX				CHN	Unid	OTHR S1 66 PPS Chinese 3.4 second bursts	RF73MF	ZL1GWE

WIA: 11 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
14119.0	40	2019	3	5	<0900-1000>	P0N	1 Hr +						OHR 10pps FMOP	QF22md	S7-9+10dB	WIA	VK3MV
14239.0	10	2019	3	5	<0900- >	P0N	1 Hr+						OHR - 66.6pps 9sec Burst every 40 secs	QF22md	S9	WIA	VK3MV
14341.0	10	2019	3	5	<0900->	P0N	1 Hr+						OHR- 66.6pps 4 sec Burst every 40 secs	QF22md	S9	WIA	VK3MV
14140.0	15	2019	3	11	<0700-0845>	P0N							OHR Cont 34pps	QF22md	S3/4	WIA	VK3MV
14300.0	40	2019	3	11	<0700>	P0N							OHR 10pps FMOP	QF22md	S9	WIA	VK3MV
14178.0	10	2019	3	11	<0700>	P0N							OHR 66.6pps 4sec Burst every 43 secs	QF22md	S9	WIA	VK3MV
14320.0	15	2019	3	12	<0700-0900>	P0N							OHR 34 pps	QF22md	S9	WIA	VK3MV
14234.0	10	2019	3	25	<0430->	P0N							OHR - 66.6pps 4 sec Burst every 40secs	QF22md	S9+10dB	WIA	VK3MV
14307.0	10	2019	3	25	<0430->	P0N							OHR - 66.6pps 4sec Burst every 40secs	QF22md	S9+10dB	WIA	VK3MV
14323.0	10	2019	3	25	<0430->	P0N							OHR - 66.6 pps 4sec Burst every 40 secs			WIA	VK3MV
14318.0	40 Khz	2019	3	25	<0430->	P0N							OHR - Cont 10pps	QF22md	S7-9	WIA	VK3MV

