



INTERNATIONAL AMATEUR RADIO UNION

REGION THREE

MONITORING SYSTEM NEWS LETTER



August 2019

Titon Dutono, YB3PET

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

For period of August 2019 there were 62 observations from JARL, 12 observations from NZART and 12 observations from WIA. By this month sampling, there are a total 86 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
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: 62 observations

kHz	BW	YYYY	MM	DD	UTC	Emm	Bd	Sft	Hdg	ADM	ID		Grid	Society
7010.0	3.0	2019	08	20	12:18	J3E/L						Language:Tagalog,With no Call	PM84XT	JARL
7014.0	3.0	2019	08	06	12:28	J3E/L						Language:Chinese	PM84XT	JARL
7020.0	3.0	2019	08	27	12:30	J3E/L						Language:Tagalog,With no Call	PM84XT	JARL
7039	0.5	2019	08	01	1210	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	01	1420	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	02	1220	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	02	1410	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	03	1230	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	04	1220	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	04	1410	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	05	1210	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	05	1420	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	06	1230	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	06	1410	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	07	1220	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	07	1420	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	08	1210	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	08	1410	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	09	1210	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	09	1420	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	10	1220	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	10	1430	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	11	1210	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	11	1420	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	12	1220	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	12	1420	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	13	1210	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	13	1410	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	14	1220	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	14	1420	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	15	1204	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	15	1404	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	16	1210	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	16	1410	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	17	1220	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	17	1410	A1A			15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	18	1230	A1A			15	RUS	M--signal	Beacon	PM 97	JARL

7039	0.5	2019	08	18	1420	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	19	1210	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	19	1430	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	20	1220	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	20	1430	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	20	1610	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	21	1210	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	21	1420	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	22	1220	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	22	1410	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	23	1210	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	23	1410	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	24	1220	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	24	1420	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	25	1240	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	26	1220	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	26	1410	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	27	1210	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	27	1420	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	28	1220	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	28	1410	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	28	1604	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	29	1210	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	29	1410	A1A		15	RUS	M--signal	Beacon	PM 97	JARL
7039	0.5	2019	08	29	1610	A1A		15	RUS	M--signal	Beacon	PM 97	JARL

NZART: 12 observations

kHz	BW	YYYY	Mon	DD	GMT	UTC	Emm	Hdg	ADM	ID	Description	Grid	Society
5364		2019	08	20	<0500>	0500-0600	J3E/U			Unid	Non Amateurs Asian sounding voices - Wav file received on 1092019 for analysis	RF81WM	ZL2CC
7010		2019	08	01	<1854>	1854	PSK2A		RUS	Unid	Mil-AT3004D modem Russian 12 tones with guard band S6 continuous	RF73MF	ZL1GWE
10114	8	2019	08	13	<0405>	0405	PXX		CYP	Unid	OTHR 50 pps Cyprus from Wav recording S9	RF73WA	ZL2AIM
10130		2019	08	07	<0819>	0819	PSK2A		RUS	Unid	Mil-AT3004D modem Russian 12 tones with guard band S4 continuous	RF73MF	ZL1GWE
14091	10	2019	08	07	<0728>	0728	PXX		CHN	Unid	OTHR Chinese S6 3.6 second bursts 67 pps	RF763MF	ZL1GWE
14105.5	11	2019	08	07	<0725>	0725	PXX		CHN	Unid	OTHR Chinese S6 2.7 second bursts regular 66 to 67 pps	RF73MF	ZL1GWE
14230		2019	08	13	<1140>	1140	PXX	330		Unid	OTHR 60 seconds or more S5	RF81WM	ZL2CC

14234	22	2019	08	09	<0405>	0405	PXX		CHN	Unid	OTHR Chinese S8 3.9 second bursts regularly 66 pps	RF73MF	ZL1GWE
14243.5	17	2019	08	16	<0806>	0806	PXX		CHN	Unid	OTHR Chinese S4 67 pps 3.9 second bursts	RF73MF	ZL1GWE
14235	22	2019	08	09	<0404>	0404	PXX		CHN	Unid	OTHR Chinese S7 66 pps 3.9 second bursts regularly	RF73MF	ZL1GWE
14284,5	11	2019	08	12	<0420>	0420	PXX		CHN	Unid	OTHR Chinese S6 66 pps 3.9 second bursts	RF73MF	ZL1GWE
14344.5	9	2019	08	09	<0409>	0409	PXX		CHN	Unid	OTHR Chinese S5 3.6 second bursts 66 pps	RF73MF	ZL1GWE

WIA: 12 observations

Frequency - kHz	Band width kHz	YYYY	MM	DD	GMT/UTC	Emission	Heading	Administration	ID Callsign	Description	Grid Locator	Readability/Strength	Society	Comment
14167.0	10	2019	8	5	<2320-2400>	P0N		CHN	No ident	OHR 66.6pps 4sec Burst every 40 secs	QF22md	S9	WIA	VK3MV
14130	10	2019	8	5	<2320-2400>	P0N		CHN	No ident	OHR 66.6pps 4sec Burst every 40 secs	QF22md	S9+5	WIA	VK3MV
14322	10	2019	8	5	<2320-2400>	P0N		CHN	No ident	OHR 50pps 4sec Burst every 40 secs	QF22md	S9	WIA	VK3MV
14038.0	10	2019	8	5	<2320-2400>	P0N		CHN	No ident	OHR 66.6pps 4sec Burst every 40 secs	QF22md	S9	WIA	VK3MV
14102.0	10	2019	8	7	<0805-0900>	P0N		CHN	No ident	OHR 66.6pps and 50 pps 4sec Burst every 40 secs	QF22md	S7	WIA	VK3MV
14322.0	10	2019	8	5	<2320-2400>	P0N		CHN	No ident	OHR 66.6pps 4sec Burst every 40 secs	QF22md	S9	WIA	VK3MV
14302.0	10	2019	8	5	<2320-2400>	P0N		CHN	No ident	OHR 66.6pps 4sec Burst every 40 secs	QF22md	S9+20	WIA	VK3MV
14141.0	10	2019	8	5	<0045-0100>	P0N		CHN	No ident	OHR 50pps 5sec Burst every 40 secs	QF22md	S9	WIA	VK3MV
14295.0	10	2019	8	5	<0045-	P0N		CHN	No ident	OHR 66.6pps	QF22md	S9	WIA	VK3MV

					0100>					4sec Burst every 40 secs				
14307	10	2019	8	5	<0045- 0100>	P0N		CHN	No ident	OHR 66.6pps 4sec Burst every 40 secs	QF22md	S9	WIA	VK3MV
14258	10	2019	8	5	<2325- 2400>	P0N		CHN	No ident	OHR 50pps 6sec Burst every 40 secs	QF22md	S9	WIA	VK3MV
14258	10	2019	8	5	<2310- 2355>	P0N		CHN	No ident	OHR 50pps 4sec Burst every 40 secs	QF22md	S9	WIA	VK3MV

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