



## OCTOBER TEST 2017 - FINAL REPORT

Before the data, two words in general. During the event, perhaps cause of bad propagation and the low number of stations I listened, I had the personal impression that this edition would be "poor", instead there was an increase on all parameters and this calls for a continuation. Acknowledgments to friends Mike / DJ7RS, Henk / PA0HTT and Willi / SM6HMI for their role as "ARO Ambassador". TNX to all - Mario / IK0MOZ

Well, after playing for two weeks with our smelly rigs we will see the results. First the usual premise on the purpose of our event that is to push participants to remove dust from their stations and put them in working conditions. Create a multinational group of friends who are OM, but also lovers and users of former military radio sets. The score is just to stimulate this work, to test own operational capability and practically test the efficiency and capabilities of the equipments. Now let's go to the numbers with some comments:

- \*The total number of participants was 54 stations spread in 11 nations and two continents.
  - \*The total of QSOs counted on the Logs was over 950 (More than twice the number of the previous edition) and divided into 528 for CW and 423 in Voice.
  - \*11 Active countries and for the first time we have had an intercontinental QSO between IK2CNC / Carlo and K0IP / John made in 20 m USB using two AN/ARC-102 stations. For the story, QSO was also heard by IW9HMI / Emanuele.
  - \*The regularly compiled logs has been 27. This year, in addition to the Dutch Club Station PI4SRS, we have had also the German MRR club station DL0MRR operated from Gerd/DL7UMG.
  - \*The range of equipment used covered all Cat. It has going from US Navy MAB operated from IOBR to almost broadcasting AN/URT-17 of IK5NXD.
  - \*In this edition, the bands in use has been 160, 80, 60, 40, 30, 20, 6 and 2 m. Biggest traffic on 80 m, but noted a good use of the 40 and the first positive experiments on 20 m. Unfortunately for the presence of QRM some historical frequencies have not been used and this generated a bit of confusion and loss of time. A new band plan is in study.
- That's all. A circular thanks to all the participants who are the only artists of the success of this initiative. We hope that, in the upcoming editions, to add new friends and new countries. To do this a round invitation to propagate our event. See you on OT 2018

## PARTICIPANTS LIST

CALL	NAME	BAND	MODE	SET.CAT
9H1ES	FORTUNATO	80	AM	A
DJ3NF	HELMUT	80	CW	D
DJ6HB	PETER	160/80/60/40	CW	A
DJ7RS	MIKE	160/80/60/40	CW	A/B
DJ8CY	GUNTER	80/40	CW	A/B
DL0RMM	GERD	80/40	CW	D
DL7KB	DIETER	40	CW	A/B
DN1IPP	HELMUT	40	CW	A
F1APJ	CRISTOFER	80	AM	A
GW3OQK	ANDREW	80	CW	A/B
HB4FG	ANTONIO	80	SSB	D
HB9EDT	MICHELE	80/40/20/10/6	SSB/FM	C/D
HB9SBL	SERGIO	40/20/10/6	SSB/FM	C/D
I0BR	ROBERTO	80/40	AM/SSB	A/B/C/D
I1CTP	CARLO	80/40	AM/SSB	B/D
I5HGM	GINO	80/20/2	AM/SSB	B/C/D
I5LBX	LUIGI	80	SSB	C/D
IK0MOZ	MARIO	80/40/30/20	CW/AM/SSB	B/C/D
IK0QDQ	EDOARDO	80	AM	B
IK2CNC	CARLO	80/40/20	AM/SSB	A/B/D
IK2DQQ	ROBERTO	6	FM	C
IK4MXZ	GIANNI	80	AM/SSB	B/C
IK5NXD	ANDREA	80/20/2	AM/SSB	A/B/C/D
IT9TAP	RICCARDO	80/20	SSB	D
IU1DEK	FILIPPO	80	AM/SSB	A/B/C/D
IW2DGB	LUIGI	80	SSB	D
IW5ADO	CLAUDIO	6	FM	D
IW5AFV	PAOLO	80	AM	A/B
IW5CER	GIAMPIERO	2	AM	C
IW5ECY	MARCELLO	80/40/6	AM/SSB/FM	B/D
IW5EKR	ALDO	80	AM/SSB	A/C/D
IW5ELC	LELE	80/40/6	SSB/FM	D
IW9HMI	EMANUELE	80/40/20	SSB	D
IZ1FID	FEDERICO	80	SSB	D
IZ1FIQ	VINCENZO	80	SSB	B/D
IZ2XGI	LUCIANO	40/20/10	SSB	D
IZ5PAJ	FRANCO	80	AM	A
IZ5SEU	GABRIELE	80	AM	A/B/D
IZ6PBT	MARIO	80	SSB	D
K0IP	JOHN	20	SSB	C
M0BIC	JOHN	80	CW	A
OE5HGN		40	CW	A
PA0AM	COR	80	CW	A
PA0HTT	HENK	80/60	CW	A/C/D
PA0LCE	LOUIS	80/40	CW	A
PA0PZD	PETER	80	CW	A
PA1SBV	TJERK	80	CW	A
PA3ACC	HENK	80	CW	B
PA3CWF	PIET	80	CW	A
PA3ERO	ALBERT	80	CW	A/B
PA3HCO		80	AM	B
PI4SRS	PIET/HENK	80	CW	A
SM6OMH	WILLI	160/80/60/40/30/20	CW	A
SM7DLK	GORAN	160/80/60/40	CW	A

## OCTOBER TEST 2017 FINAL RESULT

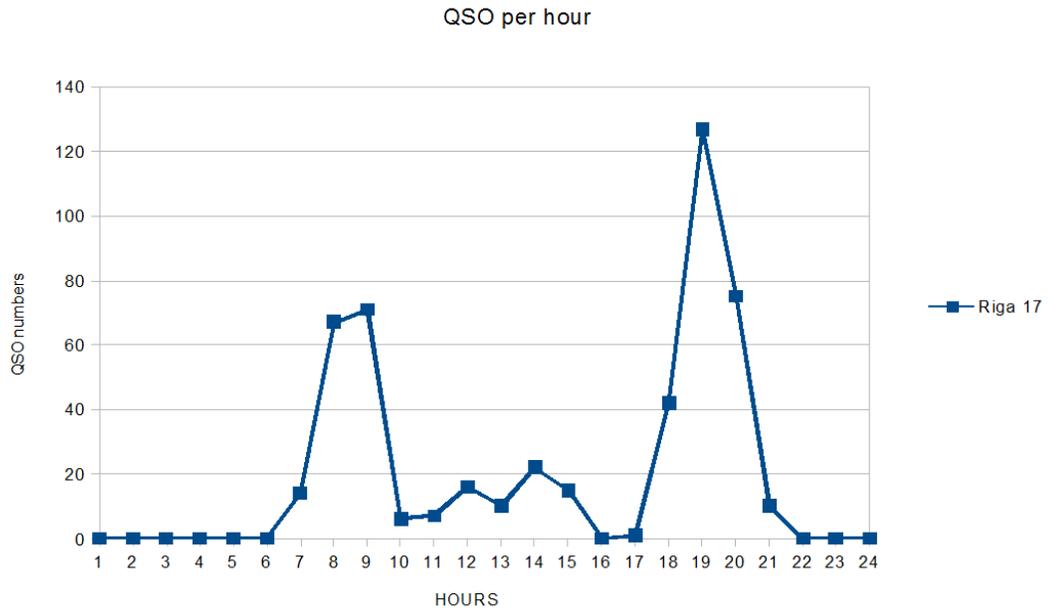
Here are the final results of the CROSEM OCTOBER TEST 2017 edition compiled on the base of the Logs arrived. We checked around 1000 QSO lines but really no found big problems in the work. Someone will find some difference in the points calculated. We have to remember that in our test a QSO is valid only if in the contact both stations are using ex military rigs. As you can see there is some difference referred to the previous score sent. The reason is due to some logs arrived by postage and then after the expire date. Now this logs are in.

### CW SECTION

STATION	OPER.	QSO.N.	POINTS
DJ7RS	MIKE	105	1676
PA0HTT	HENK	54	865
SM7DLK	GORAN	46	850
SM6OMH	WILLI	41	680
PA0LCE	LOUIS	45	652
DJ8CY	GUNTER	57	634
DJ6HB	PETER	41	574
IK0MOZ	MARIO	39	496
DL7KB	DIETER	36	398
PA3ACC	HENK	20	251
GW6OQK	ANDREW	12	224
DL0MRR	GERD	14	92
PA0CWF	PIET	7	68

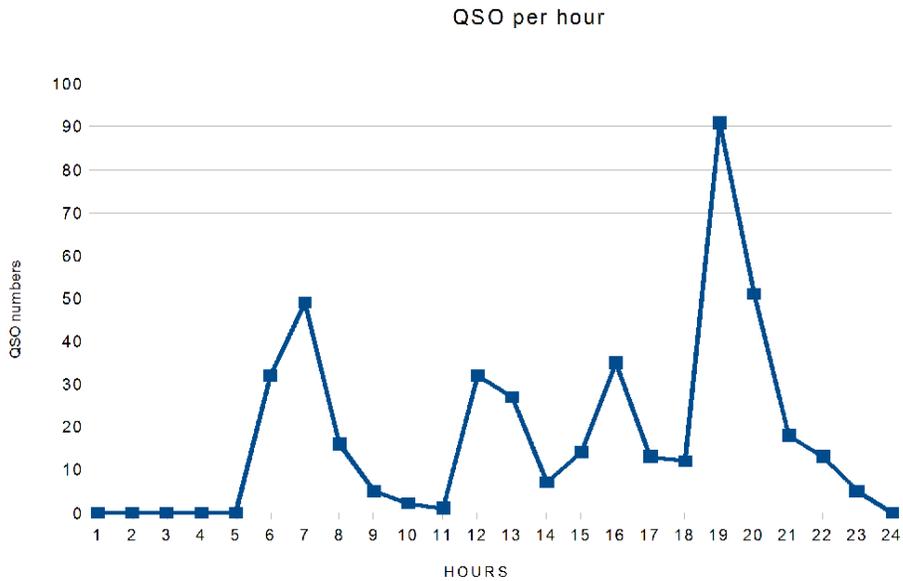
### VOICE SECTION

STATION	OPER.	QSO N.	POINTS
IK2CNC	CARLO	91	441
I1CTP	CARLO	67	226
IK5NXD	ANDREA	23	179
IZ5SEU	GABRIELE	21	166
IU1DEK	FILIPPO	33	151
I0BR	ROBERTO	28	126
IK0MOZ	MARIO	39	125
I5HGM	GINO	38	112
IW5ELC	EMANUELE	24	65
HB9 EDT	MICHELE	14	53
IW9HMI	EMANUELE	13	33
IW5CER	GIAMPIERO	5	20
IK2ZPT	MARCO	1	4
IT9TAP	RICCARDO	2	4



### CW OPERATIONS

Here you can find the QSO number per Hour during the whole day. The upper graph is for CW operations and below the same for VOICE. The Time it is in UTC and in details we noted that the band mainly in use are : from h= 5 to 8 on 80 m; from h= 9 to 17 on 40, 30, 20 ; and from h= 18 to 24 again 80 m and 160 m.



### VOICE OPERATIONS