



## 2016 OCTOBER TEST FINAL REPORT

Also this year after 15 days of hard work, the game is over.

The main purpose of the event was to be on air with ex-military sets, so the score was to serve only as an incentive to make radio activity and to test the own operational capacity and efficiency of various equipment.

This year, following several suggestions, the value of the QSO has been changed and seems that the applied solution seems more equitable. Unfortunately someone has not got the new regulation and has counted the points under the old system, but no problem. It was also decided, following the common practise, to divide the results for operating mode.

- The LOG regularly compiled and arrived were 19 of which 10 coming from not Italian station. The Italian stations regularly on air were twenty and a little bit more for the rest of Europe. A special thanks to the friends who, while not contributing to the event with their LOG, have been very active and have allowed the acquisition of many points. The hope is that some of these friends, in the future editions, will send and add their LOG to the list. Please push for this.

The total number of registered contacts has been 434 of which 231 on PHONE and 203 on CW.

Active countries: Italy, Germany, UK, Switzerland, Netherlands, Sweden, so we can say that the event has become an European test.

- The radio sets used covered the entire historical period of equipments.

- In this edition, almost entirely, the band used was the of 80 m although we did have some contact on 40 and for the first time on 160 and 6 m bands. On 80 m the frequencies in use have been 3575 kHz for CW, 3610 for AM and the 3745/3737 for the SSB. On 40m 7035 kHz for CW and 7095 for VOICE contacts. On 160 m some kHz below 2000. Being the frequencies the same of the last year we can define them as standard frequencies for ARO activities at European level.

- In this edition QSO number on PHONE and CW were virtually the same, although in CW got a greater number of points due to massive use of Cat.A sets (Vintage) and CW with the easier possibility of international contacts.

- For the time of activities you will find a graphic where you can see the number of contacts made hour per hour. In the analysis of charts take care that 95% of QSOs were made in 80.

Comments

Some comments received:

"It was a most pleasant competition this year with many stations taking part. If you are going to organize the same competition next year, I'll try to get more Dutch hams with militay rigs interested. Thanks for the organising A.R.O. competition. Louis PA0LCE "

"It was a nice test in a long time interval, so we could have a lot of contacts without stress !!! Thank You. If you plan the same test next year, it will be successful to inform the Ham

Radio Magazines in G, DL, I, OZ, OH, ON, PA, SM, G and VE about this test. But this info will be formulated in summer and published in August and September in the magazines. I will help in the organization ..... if you like. Mike DJ7RS "

Thanks

Many thanks to all participants that compensates the staff for the effort spent in organizing the event. This was not a race, we have deliberately used the word TEST and not CONTEST, so the "thank you" goes to all, from the first to last participant, the important thing was "be there".

A circular greeting and CUAGN in the 2017 October Test - Please disseminate this Report to all Army Radio Operator you know

### ACTIVE STATIONS

| CALL   | NAME      | BAND      | MODE     | SET CAT. |
|--------|-----------|-----------|----------|----------|
| DJ3NF  | HELMUT    | 40        | CW       | A,B      |
| DJ7RS  | MIKE      | 160-80-40 | CW       | A,B      |
| DJ5RE  | TOM       | 80        | CW       | A        |
| DJ6HB  | HANS      | 160-80    | CW       | A,D      |
| DK1JU  | EDI       | 80        | CW       | A        |
| DL7KB  | DIETER    | 80        | CW       | A        |
| DL8FMA | MANUEL    | 80        | CW       | A        |
| GW3OQK | ANDREW    | 80        | CW       | A,B      |
| HB9EDT | MICHELE   | 6         | FM       | C        |
| I0BR   | ROBERTO   | 80        | AM – SSB | A,B,C    |
| I5HGM  | GINO      | 80        | SSB      | B,C      |
| I5PLK  | PIETRO    | 80        | AM       | A        |
| I5UPN  | PIERLUIGI | 80        | SSB      | D        |
| IK0MOZ | MARIO     | 80 – 40   | CW – SSB | B,C,D    |
| IK2CNC | CARLO     | 80        | SSB      | A,B,C,D  |
| IK5FQY | WALTER    | 80        | SSB      | C,D      |
| IK5NXD | ANDREA    | 80        | AM – SSB | A,C      |
| IU1DEK | FILIPPO   | 80        | SSB      | C,D      |
| IV3PVD | GIUSEPPE  | 80        | CW – SSB | C,D      |
| IW2BRB | FRANCESCO | 80        | SSB      | D        |
| IW2DQQ | ROBERTO   | 6         | FM       | C        |
| IW5ACY | MARCELLO  | 40        | SSB      | D        |
| IW5AFV | PAOLO     | 80        | AM       | A,D      |
| IW5EKR | ALDO      | 80        | AM-SSB   | B,D      |
| IW5ELC | EMANUELE  | 80 - 40   | AM – SSB | B,D      |
| IZ2XGI | LUCIANO   | 6         | FM       | B        |
| IZ5SEU | GABRIELE  | 80        | AM – SSB | A,B,D    |
| IZ6PBT | MARIO     | 80        | SSB      | D        |
| MW0LUK | CHRIS     | 80        | CW       | A        |
| PA0AM  | COR       | 80        | CW       | A        |
| PA0HIT | HANS      | 80        | CW       | B        |
| PA0HTT | HENK      | 80        | CW       | A,D      |
| PA0LCE | LOUIS     | 160-80-40 | CW       | A        |
| PA3ACC | HENK      | 80        | CW       | A,C      |
| PA3ERO | ALBERT    | 80        | CW       | C        |
| PA3FAU | JAN       | 80        | CW       | A        |
| PA3HC0 | JAN       | 80        | AM       | A        |
| PA3HCY | HAN       | 80 - 40   | CW       | A        |
| PI4SRS | LOUIS     | 80        | CW       | A        |
| SM6OMH | WILLI     | 160-80-40 | CW       | A        |
| SM7DLK | GORAN     | 80        | CW       | A        |

For general info we have a very active Forum open to all. Mainly it is in Italian language but no problem for English. Please visit and login, your cooperation will be highly appreciated

<http://crosem.altervista.org/forum/index.php>

# OCTOBER TEST 2016 SCORE

## PHONE (AM-SSB-FM)

|        |          |     |
|--------|----------|-----|
| IK2CNC | Carlo    | 344 |
| IZESEU | Gabriele | 162 |
| I0BR   | Roberto  | 120 |
| IU1DEK | Filippo  | 73  |
| IK0MOZ | Mario    | 61  |
| IK5NXD | Andrea   | 33  |
| IW5ELC | Emanuele | 31  |
| I5HGM  | Gino     | 26  |
| HB9EDT | Michele  | 25  |

## CW

|        |        |     |
|--------|--------|-----|
| DJ7RS  | Mike   | 710 |
| PA0LCE | Louis  | 660 |
| PA0HTT | Henk   | 398 |
| IK0MOZ | Mario  | 279 |
| GW3OQK | Andrew | 248 |
| SM6OMH | Willi  | 218 |
| SM7DLK | Goran  | 148 |
| MW0LUK | Chris  | 140 |
| DJ6HB  | Hans   | 130 |
| DL8FMA | Manuel | 20  |

## TOP 10 (Mixed)

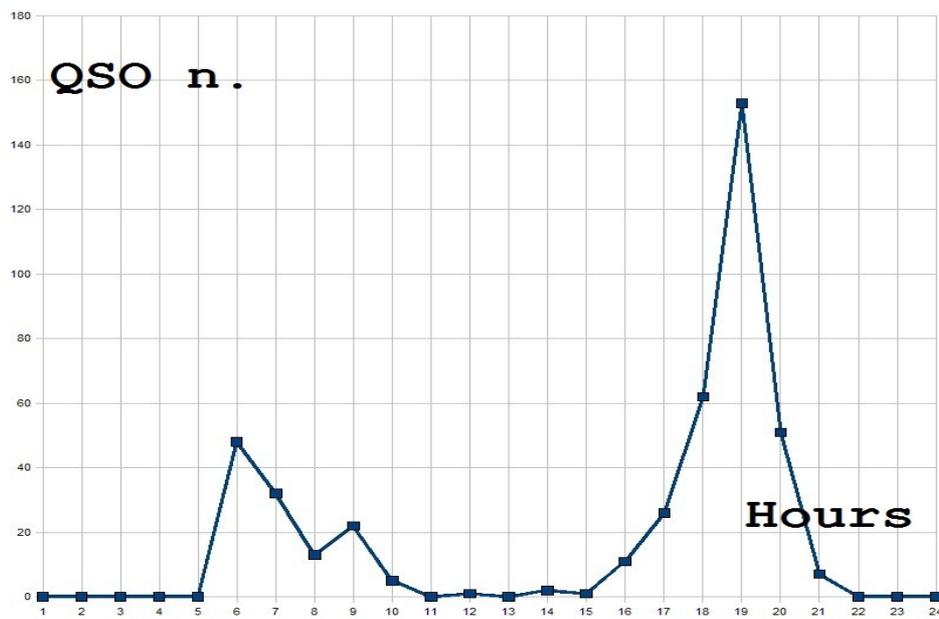
|        |     |  |
|--------|-----|--|
| DJ7RS  | 710 | Lo40K39, 15W S.E.b, GRC-9  |
| PA0LCE | 660 | TCS-5  |
| PA0HTT | 398 | WS-19, BC-191, SEG-15  |
| IK2CNC | 344 | ART-13, GRC-19, ARC-102, GRC-106, MRC-95, VRC-322, PRC-515, TRC-20H, PRC-138, PRC-1099 |
| IK0MOZ | 340 | C11/R210, TRC-77, SEG-100, SEG-15, PRC-247   |
| GW3OQK | 248 | T-1154   |
| SM6OMH | 218 | 15W S.E.b, AS59-E52a   |
| IZ5SEU | 162 | BC-610, Lorenz 400W KS, SINCAL-30  |
| SM7DLK | 148 | WS-19MKIII   |
| MW0LUK | 140 | T-1154/R-1155  |

## BEST QSO

|       |               |                  |    |
|-------|---------------|------------------|----|
| 160 m | DJ7RS/GRC-9   | SM6OMH/AS59-E52a | CW |
| 80 m  | IZ5SEU/BC-610 | PA0HCO/BC-610    | AM |
| 6 m   | HB9EDT/PRC-77 | IZ2XGI/RT68      | FM |



## QSO spread referred to UTC Time



**The Winner  
Mike DJ7RS**

**The IK5NXD  
Manpack**



**Henk PA0HTT  
and his  
WS19MKII**