

# ES VUSHF FD 1296MHz log checking results: 17-th of July 2021

ES participants total: 13

Submitted ES logs: 12

Participants total: 21

Submitted logs: 18

Max QRB CW: 647km SM7LCB => ES5PC / KO38HJ

Max QRB SSB: 706km SM7LCB => OH3TR / KP11VK

| Place | Callsign | QTH    | Confirmed |     |     | General Categories |      |      | ODX |          |
|-------|----------|--------|-----------|-----|-----|--------------------|------|------|-----|----------|
|       |          |        | Points    | QSO | WWL | SOSB               | SOMB | MOMB | km  | callsign |
| 1     | SM7LCB   | JO86GH | 50982     | 30  | 12  | 1                  |      |      | 706 | OH3TR    |
| 2     | SK0EN    | JO99JX | 39469     | 30  | 11  |                    | 1    |      | 554 | LY2R     |
| 3     | ES1TI/3  | KO19QH | 25539     | 29  | 12  |                    |      |      | 525 | SM7LCB   |
| 4     | YL2AJ    | KO16OX | 23410     | 26  | 11  |                    | 2    |      | 497 | OH3TR    |
| 5     | ES3X     | KO19SE | 23203     | 27  | 11  |                    |      | 1    | 524 | SM7LCB   |
| 6     | ES5PC    | KO38HJ | 21885     | 21  | 9   |                    | 3    |      | 647 | SM7LCB   |
| 7     | ES0FX    | KO08XL | 21316     | 24  | 11  | 2                  |      |      | 405 | SM7LCB   |
| 8     | ES7A     | KO28SJ | 21065     | 23  | 10  |                    |      | 2    | 587 | SM7LCB   |
| 9     | LY2R     | KO15VS | 20545     | 18  | 8   | 3                  |      |      | 554 | SK0EN    |
| 10    | ES0F     | KO18CC | 20416     | 25  | 11  |                    |      | 3    | 395 | SM7LCB   |
| 11    | YL2AO    | KO16DK | 17599     | 17  | 8   |                    | 4    |      | 444 | SK0EN    |
| 12    | YL2CP    | KO27PH | 16466     | 16  | 7   | 4                  |      |      | 544 | SM7LCB   |
| 13    | ES0Q     | KO18IJ | 14457     | 15  | 9   |                    |      | 4    | 437 | SM7LCB   |
| 14    | ES8AY    | KO28GJ | 14309     | 17  | 10  |                    | 5    |      | 533 | SM7LCB   |
| 15    | ES3BU    | KO29JE | 10608     | 9   | 6   | 5                  |      |      | 585 | SM7LCB   |
| 16    | ES7GW    | KO28SJ | 5013      | 3   | 3   |                    |      |      | 587 | SM7LCB   |
| 17    | ES5QA    | KO38CS | 3489      | 3   | 3   |                    | 6    |      | 441 | SK0EN    |
| 18    | ES4RM    | KO49AL | 1457      | 1   | 1   |                    | 7    |      | 319 | OH3TR    |

ES logs missing: ES1XQ (KO29IK (6))

Bad (badcall/badQTH) entries: ES0FF (KO18CC (1)), ES8Y (KO28GJ (1)), ES3TI/3 (KO19QH (1)), OH3TR (KP20VK (1)), LY3JE (KO27TC (1))

Non ES logs missing: OH3TR (KP11VK (18)), LY3JE (KO26TC (2))

Callsign: SM7LCB

Locator: JO86GH

Category: SOSB

Participant's claimed score: 54180 pts.

Claimed score calculated by the application: 52581 pts.

Participant's final score: 50982 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments                            |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|-------------------------------------|
| 0301 | ES0FX    | CW   | 599      | 0001     | 599      | 001      | KO08XL | 1215 +500    | 1215 +500      |                                     |
| 0303 | ES3X     | CW   | 559      | 0002     | 559      | 001      | KO19SE | 1572 +500    | 1572 +500      |                                     |
| 0306 | ES0F     | CW   | 599      | 0003     | 599      | 001      | KO18CC | 1185 +500    | 1185 +500      |                                     |
| 0307 | ES7A     | CW   | 599      | 0004     | 599      | 001      | KO28SJ | 1761 +500    | 1761 +500      |                                     |
| 0309 | YL2AJ    | CW   | 599      | 0005     | 599      | 003      | KO16OX | 1245 +500    | 1245 +500      |                                     |
| 0311 | ES8AY    | SSB  | 59       | 0006     | 59       | 001      | KO28GJ | 1599         | 1599           |                                     |
| 0318 | YL2CP    | CW   | 599      | 0007     | 599      | 003      | KO27PH | 1632 +500    | 1632 +500      |                                     |
| 0323 | ES1TI/3  | CW   | 559      | 0008     | 599      | 004      | KO19QH | 1575         | 1575           |                                     |
| 0330 | SK0EN    | CW   | 559      | 0009     | 559      | 008      | JO99JX | 1287 +500    | 1287 +500      |                                     |
| 0349 | LY2R     | CW   | 599      | 0010     | 599      | 010      | KO15VS | 1365 +500    | 1365 +500      |                                     |
| 0352 | LY3JE    | SSB  | 55       | 0011     | 55       | 003      | KO26TC | 1686 +500    | 1686 +500      | (nolog)                             |
| 0407 | ES5PC    | CW   | 599      | 0012     | 599      | 006      | KO38HJ | 1941 +500    | 1941 +500      | CW ODX, 647 km                      |
| 0413 | ES8AY    | SSB  | 55       | 0013     | 55       | 012      | KO28GJ | 0            | 0              | (dupe)                              |
| 0423 | ES3BU    | CW   | 559      | 0014     | 559      | 007      | KO29JE | 1755 +500    | 1755 +500      |                                     |
| 0426 | YL2AO    | CW   | 559      | 0015     | 559      | 008      | KO16DK | 1065         | 1065           |                                     |
| 0438 | ES0Q     | CW   | 559      | 0016     | 599      | 005      | KO18IJ | 1311         | 1311           |                                     |
| 0501 | ES0FX    | CW   | 599      | 0017     | 599      | 014      | KO08XL | 1215         | 1215           |                                     |
| 0505 | ES3X     | CW   | 559      | 0018     | 559      | 016      | KO19SE | 1572         | 1572           |                                     |
| 0506 | ES0F     | CW   | 599      | 0019     | 599      | 017      | KO18CC | 1185         | 1185           |                                     |
| 0508 | YL2AJ    | CW   | 599      | 0020     | 599      | 016      | KO16OX | 1245         | 1245           |                                     |
| 0510 | ES7A     | CW   | 559      | 0021     | 599      | 016      | KO28SJ | 1761         | 1761           |                                     |
| 0516 | ES5PC    | CW   | 559      | 0022     | 599      | 016      | KO38HJ | 1941         | 1941           |                                     |
| 0519 | ES1TI/3  | CW   | 599      | 0023     | 599      | 016      | KO19QH | 1575         | 1575           |                                     |
| 0522 | YL2AO    | CW   | 599      | 0024     | 599      | 014      | KO16DK | 1065         | 1065           |                                     |
| 0523 | ES0Q     | CW   | 599      | 0025     | 599      | 010      | KO18IJ | 1311         | 1311           |                                     |
| 0525 | YL2CP    | CW   | 599      | 0026     | 599      | 010      | KO27PH | 1632         | 1632           |                                     |
| 0527 | ES8AY    | SSB  | 59       | 0027     | 59       | 013      | KO28GJ | 1599         | 0              | rst error. sent 59 op2 received: 55 |
| 0531 | LY2R     | CW   | 599      | 0028     | 599      | 021      | KO15VS | 1365         | 1365           |                                     |
| 0545 | ES3BU    | CW   | 599      | 0029     | 599      | 012      | KO29JE | 1755         | 1755           |                                     |
| 0553 | OH3TR    | SSB  | 59       | 0030     | 59       | 018      | KP11VK | 2118 +500    | 2118 +500      | (nolog) SSB ODX, 706 km             |
| 0611 | SK0EN    | CW   | 599      | 0031     | 579      | 031      | JO99JX | 1287         | 1287           |                                     |
| 0644 | ES7GW    | SSB  | 59       | 0032     | 59       | 001      | KO28SJ | 1761         | 1761           |                                     |

Callsign: SK0EN

Locator: JO99JX

Category: SOMB

Participant's claimed score: 28077 pts.

Claimed score calculated by the application: 44982 pts.

Participant's final score: 39469 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|----------|
| 0307 | ES0FX    | CW   | 599      | 0001     | 599      | 002      | KO08XL | 738 +500     | 738 +500       |          |
| 0309 | YL2CP    | CW   | 599      | 0002     | 599      | 001      | KO27PH | 1437 +500    | 1437 +500      |          |
| 0310 | ES7A     | CW   | 559      | 0003     | 599      | 002      | KO28SJ | 1269 +500    | 1269 +500      |          |
| 0313 | ES3BU    | CW   | 579      | 0004     | 559      | 001      | KO29JE | 1047 +500    | 1047 +500      |          |
| 0315 | ES1TI/3  | CW   | 599      | 0005     | 599      | 002      | KO19QH | 804 +500     | 804 +500       |          |
| 0320 | ES3X     | CW   | 599      | 0006     | 599      | 003      | KO19SE | 846          | 846            |          |
| 0323 | ES0F     | CW   | 599      | 0007     | 599      | 005      | KO18CC | 858 +500     | 858 +500       |          |
| 0330 | SM7LCB   | CW   | 559      | 0008     | 559      | 009      | JO86GH | 1287 +500    | 1287 +500      |          |

|      |         |     |     |      |     |     |        |           |           |  |
|------|---------|-----|-----|------|-----|-----|--------|-----------|-----------|--|
| 0337 | LY2R    | CW  | 599 | 0009 | 599 | 007 | KO15VS | 1662 +500 | 1662 +500 | CW ODX, 554 km   |
| 0338 | YL2AO   | CW  | 599 | 0010 | 599 | 004 | KO16DK | 1332 +500 | 1332 +500 |  |
| 0342 | ES8AY   | SSB | 59  | 0011 | 59  | 006 | KO28GJ | 1116      | 1116      |  |
| 0345 | ES5PC   | CW  | 599 | 0012 | 599 | 002 | KO38HJ | 1440 +500 | 1440 +500 |  |
| 0349 | OH3TR   | CW  | 599 | 0013 | 599 | 002 | KP11VK | 951 +500  | 951 +500  | (nolog)  |
| 0356 | ES0Q    | CW  | 579 | 0014 | 599 | 002 | KO18IJ | 855       | 855       |  |
| 0359 | YL2AJ   | CW  | 599 | 0015 | 599 | 009 | KO16OX | 1263      | 1263      |  |
| 0502 | ES1XQ   | SSB | 57  | 0016 | 55  | 002 | KO29IK | 1014      | 1014      | (nolog)  |
| 0506 | ES7A    | SSB | 59  | 0017 | 59  | 015 | KO28SJ | 1269      | 1269      |  |
| 0510 | OH3TR   | SSB | 59  | 0018 | 59  | 009 | KP11VK | 951       | 951       | (nolog)  |
| 0512 | ES5PC   | SSB | 59  | 0019 | 59  | 015 | KO38HJ | 1440      | 1440      | SSB ODX, 480 km  |
| 0514 | YL2CP   | SSB | 59  | 0020 | 59  | 009 | KO27PH | 1437      | 1437      |  |
| 0515 | ES0FX   | SSB | 59  | 0021 | 59  | 017 | KO08XL | 738       | 0         | rst error. sent 59 op2 received: 599; received: 59 op2 sent: 599   |
| 0517 | ES0F    | SSB | 58  | 0022 | 59  | 020 | KO18CC | 858       | 858       |  |
| 0520 | ES0Q    | CW  | 579 | 0023 | 599 | 009 | KO18IJ | 855       | 855       |  |
| 0526 | LY2R    | CW  | 579 | 0024 | 599 | 020 | KO15VS | 1662      | 0         | rst error. sent 579 op2 received: 599; received: 599 op2 sent: 579 |
| 0528 | ES3X    | CW  | 599 | 0025 | 599 | 022 | KO19SE | 846       | 846       |  |
| 0531 | ES4RM   | CW  | 599 | 0026 | 599 | 002 | KO49AL | 1566 +500 | 0         | num recv err by op2: '0026'!='036"                                 |
| 0552 | ES1TI/3 | CW  | 599 | 0027 | 599 | 024 | KO19QH | 804       | 804       |  |
| 0557 | ES8AY   | SSB | 59  | 0028 | 59  | 021 | KO28GJ | 1116      | 1116      |  |
| 0603 | YL2AJ   | CW  | 599 | 0029 | 599 | 028 | KO16OX | 1263      | 1263      |  |
| 0607 | YL2AO   | CW  | 599 | 0030 | 599 | 017 | KO16DK | 1332      | 1332      |  |
| 0611 | SM7LCB  | CW  | 579 | 0031 | 599 | 031 | JO86GH | 1287      | 1287      |  |
| 0640 | ES3BU   | CW  | 599 | 0032 | 599 | 015 | KO29JE | 1047      | 0         | rst error. sent 599 op2 received: 59; received: 599 op2 sent: 55   |
| 0648 | ES5QA   | CW  | 579 | 0033 | 599 | 003 | KO38CS | 1323      | 1323      |  |
| 0658 | ES7GW   | SSB | 59  | 0034 | 59  | 002 | KO28SJ | 1269      | 1269      |  |

Callsign: ES1TI/3  
Locator: KO19QH  
Category: SOMB-F

Participant's claimed score: 26076 pts.  
Claimed score calculated by the application: 26112 pts.  
Participant's final score: 25539 pts.

| time | callsign | mode | sent rst | sent num | rcv rst | rcv num | loc    | claimed calc | confirmed calc | Comments       |
|------|----------|------|----------|----------|---------|---------|--------|--------------|----------------|----------------|
| 0314 | YL2AJ    | CW   | 599      | 001      | 599     | 004     | KO16OX | 780 +500     | 780 +500       |                |
| 0316 | SK0EN    | CW   | 599      | 002      | 599     | 005     | JO99JX | 804 +500     | 804 +500       |                |
| 0318 | ES8AY    | SSB  | 59       | 003      | 59      | 002     | KO28GJ | 369 +500     | 369 +500       |                |
| 0323 | SM7LCB   | CW   | 599      | 004      | 559     | 008     | JO86GH | 1575 +500    | 1575 +500      | CW ODX, 525 km |
| 0326 | ES3X     | CW   | 599      | 005      | 599     | 004     | KO19SE | 51 +500      | 51 +500        |                |
| 0329 | ES0FX    | CW   | 599      | 006      | 599     | 006     | KO08XL | 372 +500     | 372 +500       |                |
| 0331 | LY2R     | CW   | 599      | 007      | 599     | 006     | KO15VS | 1185 +500    | 1185 +500      |                |
| 0354 | ES7A     | CW   | 599      | 008      | 599     | 008     | KO28SJ | 483          | 483            |                |
| 0358 | ES5PC    | CW   | 599      | 009      | 599     | 004     | KO38HJ | 639 +500     | 639 +500       |                |
| 0401 | YL2AO    | CW   | 599      | 010      | 599     | 007     | KO16DK | 981          | 981            |                |
| 0402 | YL2CP    | CW   | 599      | 011      | 599     | 006     | KO27PH | 747 +500     | 747 +500       |                |
| 0404 | ES0F     | CW   | 599      | 012      | 599     | 010     | KO18CC | 453 +500     | 453 +500       |                |
| 0412 | OH3TR    | CW   | 599      | 013      | 599     | 004     | KP11VK | 714 +500     | 714 +500       | (nolog)        |
| 0513 | ES1XQ    | SSB  | 59       | 014      | 59      | 004     | KO29IK | 231 +500     | 231 +500       | (nolog)        |
| 0516 | LY2R     | CW   | 599      | 015      | 599     | 017     | KO15VS | 1185         | 1185           |                |
| 0520 | SM7LCB   | CW   | 599      | 016      | 599     | 023     | JO86GH | 1575         | 1575           |                |
| 0525 | ES0F     | CW   | 599      | 017      | 599     | 022     | KO18CC | 453          | 453            |                |
| 0530 | OH3TR    | CW   | 599      | 018      | 599     | 012     | KP11VK | 714          | 714            | (nolog)        |
| 0533 | ES8AY    | SSB  | 59       | 019      | 59      | 015     | KO28GJ | 369          | 369            |                |
| 0538 | YL2AJ    | CW   | 599      | 020      | 599     | 023     | KO16OX | 780          | 780            |                |
| 0543 | ES3X     | SSB  | 59       | 021      | 59      | 025     | KO19SE | 51           | 51             |                |
| 0546 | ES7A     | CW   | 599      | 022      | 599     | 022     | KO28SJ | 483          | 483            |                |
| 0550 | ES5PC    | CW   | 599      | 023      | 599     | 025     | KO38HJ | 639          | 639            |                |
| 0553 | SK0EN    | CW   | 599      | 024      | 599     | 027     | JO99JX | 804          | 804            |                |
| 0558 | ES0FX    | SSB  | 59       | 025      | 59      | 024     | KO08XL | 372          | 372            |                |

|      |       |     |     |     |     |     |        |     |     |                      |
|------|-------|-----|-----|-----|-----|-----|--------|-----|-----|----------------------|
| 0604 | YL2CP | CW  | 599 | 026 | 599 | 014 | KO27PH | 747 | 747 |                      |
| 0611 | ES0Q  | CW  | 599 | 027 | 599 | 017 | KO18IJ | 327 | 0   | Badcall by op2       |
| 0617 | YL2AO | CW  | 599 | 028 | 599 | 019 | KO16DK | 981 | 981 |                      |
| 0637 | ES3BU | CW  | 599 | 029 | 559 | 014 | KO29JE | 246 | 0   | Qso not in ES3BU log |
| 0657 | ES5QA | CW  | 559 | 030 | 559 | 004 | KO38CS | 519 | 519 |                      |
| 0659 | ES7GW | SSB | 59  | 031 | 59  | 003 | KO28SJ | 483 | 483 | SSB ODX, 161 km      |

Callsign: YL2AJ  
Locator: KO16OX  
Category: SOMB

Participant's claimed score: 33399 pts.  
Claimed score calculated by the application: 23941 pts.  
Participant's final score: 23410 pts.

| time | callsign | mode | sent rst | sent num | rcv rst | rcv num | loc    | claimed calc | confirmed calc | Comments                         |
|------|----------|------|----------|----------|---------|---------|--------|--------------|----------------|----------------------------------|
| 0306 | LY2R     | CW   | 599      | 001      | 599     | 001     | KO15VS | 420 +500     | 420 +500       |                                  |
| 0307 | YL2AO    | CW   | 599      | 002      | 599     | 001     | KO16DK | 249 +500     | 249 +500       |                                  |
| 0310 | SM7LCB   | CW   | 599      | 003      | 599     | 005     | JO86GH | 1245 +500    | 1245 +500      |                                  |
| 0314 | ES1TI/3  | CW   | 599      | 004      | 599     | 001     | KO19QH | 780 +500     | 780 +500       |                                  |
| 0326 | YL2CP    | CW   | 599      | 005      | 599     | 005     | KO27PH | 396 +500     | 396 +500       |                                  |
| 0331 | ES8AY    | SSB  | 59       | 006      | 59      | 005     | KO28GJ | 531 +500     | 0              | num rcv err by op2: '006'!='004" |
| 0342 | ES0F     | CW   | 599      | 007      | 599     | 007     | KO18CC | 417 +500     | 417 +500       |                                  |
| 0344 | ES0FX    | CW   | 599      | 008      | 599     | 009     | KO08XL | 549 +500     | 549 +500       |                                  |
| 0400 | SK0EN    | CW   | 599      | 009      | 599     | 015     | JO99JX | 1263 +500    | 1263 +500      |                                  |
| 0404 | ES3X     | CW   | 599      | 010      | 599     | 010     | KO19SE | 741          | 741            |                                  |
| 0406 | ES0Q     | CW   | 599      | 011      | 599     | 003     | KO18IJ | 483          | 483            |                                  |
| 0407 | ES7A     | CW   | 599      | 012      | 599     | 010     | KO28SJ | 630          | 630 +500       |                                  |
| 0420 | ES5PC    | CW   | 599      | 013      | 559     | 008     | KO38HJ | 771 +500     | 771 +500       |                                  |
| 0501 | YL2AO    | CW   | 599      | 014      | 599     | 011     | KO16DK | 249          | 249            |                                  |
| 0505 | LY2R     | CW   | 599      | 015      | 599     | 014     | KO15VS | 420          | 420            |                                  |
| 0509 | SM7LCB   | CW   | 599      | 016      | 599     | 020     | JO86GH | 1245         | 1245           |                                  |
| 0515 | ES3X     | CW   | 599      | 017      | 599     | 020     | KO19SE | 741          | 741            |                                  |
| 0517 | OH3TR    | CW   | 599      | 018      | 599     | 010     | KP11VK | 1491 +500    | 1491 +500      | (nolog) CW ODX, 497 km           |
| 0526 | ES7A     | CW   | 599      | 019      | 599     | 018     | KO28SJ | 630          | 630            |                                  |
| 0530 | ES8AY    | SSB  | 59       | 020      | 59      | 014     | KO28GJ | 531          | 531            | SSB ODX, 177 km                  |
| 0534 | ES0F     | CW   | 599      | 021      | 599     | 024     | KO18CC | 417          | 417            |                                  |
| 0537 | YL2CP    | CW   | 599      | 022      | 599     | 012     | KO27PH | 396          | 396            |                                  |
| 0538 | ES1TI/3  | CW   | 599      | 023      | 599     | 020     | KO19QH | 780          | 780            |                                  |
| 0548 | ES5PC    | CW   | 599      | 024      | 599     | 024     | KO38HJ | 771          | 771            |                                  |
| 0557 | ES7A     | CW   | 599      | 025      | 599     | 024     | KO28SJ | 0            | 0              | (dupe)                           |
| 0601 | ES0FX    | CW   | 599      | 026      | 599     | 025     | KO08XL | 549          | 549            |                                  |
| 0602 | ES0Q     | CW   | 599      | 027      | 599     | 015     | KO18IJ | 483          | 483            |                                  |
| 0604 | SK0EN    | CW   | 599      | 028      | 599     | 029     | JO99JX | 1263         | 1263           |                                  |

Callsign: ES3X  
Locator: KO19SE  
Category: MOMB

Participant's claimed score: 23919 pts.  
Participant's final score: 23203 pts.

| time | callsign | mode | sent rst | sent num | rcv rst | rcv num | loc    | claimed calc | confirmed calc | Comments       |
|------|----------|------|----------|----------|---------|---------|--------|--------------|----------------|----------------|
| 0305 | SM7LCB   | CW   | 559      | 001      | 559     | 002     | JO86GH | 1572 +500    | 1572 +500      | CW ODX, 524 km |
| 0312 | LY2R     | CW   | 599      | 002      | 599     | 003     | KO15VS | 1143 +500    | 1143 +500      |                |
| 0321 | SK0EN    | CW   | 599      | 003      | 599     | 006     | JO99JX | 846 +500     | 846 +500       |                |
| 0326 | ES1TI/3  | CW   | 599      | 004      | 599     | 005     | KO19QH | 51 +500      | 51 +500        |                |
| 0335 | ES0FX    | CW   | 599      | 005      | 599     | 008     | KO08XL | 363 +500     | 363 +500       |                |

|      |         |     |     |     |     |     |        |          |          |   |
|------|---------|-----|-----|-----|-----|-----|--------|----------|----------|---|
| 0341 | YL2AO   | CW  | 599 | 006 | 599 | 005 | KO16DK | 945 +500 | 945 +500 |   |
| 0345 | ES8AY   | SSB | 59  | 007 | 59  | 007 | KO28GJ | 318 +500 | 318 +500 |   |
| 0350 | ES7A    | CW  | 599 | 008 | 599 | 007 | KO28SJ | 438      | 438      |   |
| 0352 | ES5PC   | CW  | 599 | 009 | 599 | 003 | KO38HJ | 597 +500 | 597 +500 |   |
| 0404 | YL2AJ   | CW  | 599 | 010 | 599 | 010 | KO16OX | 741      | 741      |   |
| 0414 | YL2CP   | CW  | 599 | 011 | 599 | 007 | KO27PH | 699 +500 | 699 +500 |   |
| 0420 | ES0Q    | CW  | 599 | 012 | 599 | 004 | KO18IJ | 303 +500 | 303 +500 |   |
| 0448 | OH3TR   | CW  | 559 | 013 | 559 | 008 | KP11VK | 753 +500 | 753 +500 | (nolog)   |
| 0458 | ES0F    | SSB | 59  | 014 | 59  | 013 | KO18CC | 432      | 432      | SSB ODX, 144 km   |
| 0500 | ES0F    | SSB | 59  | 015 | 59  | 014 | KO18CC | 432      | 432      |   |
| 0505 | SM7LCB  | CW  | 559 | 016 | 559 | 018 | JO86GH | 1572     | 1572     |   |
| 0509 | LY2R    | CW  | 599 | 017 | 599 | 015 | KO15VS | 1143     | 1143     |   |
| 0512 | YL2AO   | CW  | 599 | 018 | 599 | 012 | KO16DK | 945      | 945      |   |
| 0513 | ES0FX   | CW  | 599 | 019 | 599 | 016 | KO08XL | 363      | 363      |   |
| 0515 | YL2AJ   | CW  | 599 | 020 | 599 | 017 | KO16OX | 741      | 741      |   |
| 0519 | OH3TR   | CW  | 599 | 021 | 599 | 011 | KP11VK | 753      | 753      | (nolog)   |
| 0529 | SK0EN   | CW  | 599 | 022 | 599 | 025 | JO99JX | 846      | 846      |   |
| 0533 | ES7A    | CW  | 599 | 023 | 599 | 020 | KO28SJ | 438      | 438      |   |
| 0535 | ES5PC   | CW  | 599 | 024 | 599 | 021 | KO38HJ | 597      | 597      |   |
| 0543 | ES1TI/3 | SSB | 59  | 025 | 59  | 021 | KO19QH | 51       | 51       |   |
| 0544 | ES8AY   | SSB | 59  | 026 | 59  | 018 | KO28GJ | 318      | 318      |   |
| 0551 | ES0Q    | CW  | 599 | 027 | 599 | 014 | KO18IJ | 303      | 303      |   |
| 0645 | ES3BU   | CW  | 559 | 028 | 559 | 016 | KO29JE | 216 +500 | 0        | num recv err by op2: '028'!='027"; num recv error: '016=015!' |

Callsign: ES5PC  
Locator: KO38HJ  
Category: SOMB

Participant's claimed score: 26677 pts.  
Participant's final score: 21885 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments   |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|--|
| 0318 | ES3BU    | CW   | 599      | 0001     | 599      | 559      | KO29JE | 414 +500     | 0              | rst error. received: 599 op2 sent: 559 ; num recv err: "002=559" |
| 0344 | SK0EN    | CW   | 599      | 0002     | 599      | 012      | JO99JX | 1440 +500    | 1440 +500      |  |
| 0351 | ES3X     | CW   | 599      | 0003     | 599      | 009      | KO19SE | 597 +500     | 597 +500       |  |
| 0357 | ES1TI/3  | CW   | 599      | 0004     | 599      | 009      | KO19QH | 639          | 639            |  |
| 0401 | ES8AY    | SSB  | 59       | 0005     | 59       | 010      | KO28GJ | 366 +500     | 366 +500       |  |
| 0406 | SM7LCB   | CW   | 599      | 0006     | 599      | 012      | JO86GH | 1941 +500    | 1941 +500      | CW ODX, 647 km   |
| 0412 | ES5QA    | CW   | 559      | 0007     | 599      | 001      | KO38CS | 147 +500     | 0              | rst error: received: 599 op2 sent: 559                           |
| 0418 | YL2AJ    | CW   | 559      | 0008     | 599      | 013      | KO16OX | 771 +500     | 771 +500       |  |
| 0421 | ES7A     | CW   | 599      | 0009     | 599      | 011      | KO28SJ | 192          | 192            |  |
| 0424 | ES0FX    | CW   | 599      | 0010     | 599      | 012      | KO08XL | 816 +500     | 816 +500       |  |
| 0426 | OH3TR    | CW   | 599      | 0011     | 599      | 006      | KP11VK | 1122 +500    | 1122 +500      | (nolog)  |
| 0452 | ES0F     | CW   | 599      | 0012     | 599      | 011      | KO18CC | 783 +500     | 783 +500       |  |
| 0459 | LY2R     | CW   | 599      | 0013     | 599      | 011      | KO15VS | 1017 +500    | 0              | num recv err: '011'!='012"                                       |
| 0503 | LY2R     | CW   | 599      | 0014     | 599      | 012      | KO15VS | 1017         | 0              | num recv err: '012'!='013"                                       |
| 0511 | SK0EN    | SSB  | 59       | 0015     | 59       | 019      | JO99JX | 1440         | 1440           | SSB ODX, 480 km  |
| 0515 | SM7LCB   | CW   | 599      | 0016     | 559      | 022      | JO86GH | 1941         | 1941           |  |
| 0523 | ES3BU    | CW   | 599      | 0017     | 559      | 009      | KO29JE | 414          | 0              | Qso not in ES3BU log   |
| 0524 | ES5QA    | CW   | 599      | 0018     | 599      | 002      | KO38CS | 147          | 147 +500       |  |
| 0527 | ES0FX    | CW   | 599      | 0019     | 599      | 019      | KO08XL | 816          | 816            |  |
| 0532 | ES0Q     | CW   | 599      | 0020     | 599      | 012      | KO18IJ | 687          | 687            |  |
| 0534 | ES3X     | CW   | 599      | 0021     | 599      | 024      | KO19SE | 597          | 597            |  |
| 0539 | ES8AY    | SSB  | 59       | 0022     | 59       | 016      | KO28GJ | 366          | 366            |  |
| 0541 | ES7A     | SSB  | 59       | 0023     | 59       | 021      | KO28SJ | 192          | 192            |  |
| 0546 | YL2AJ    | CW   | 599      | 0024     | 599      | 024      | KO16OX | 771          | 771            |  |
| 0549 | ES1TI/3  | CW   | 599      | 0025     | 599      | 023      | KO19QH | 639          | 639            |  |
| 0608 | OH3TR    | CW   | 599      | 0026     | 599      | 020      | KP11VK | 1122         | 1122           | (nolog)  |
| 0624 | ES0F     | CW   | 599      | 0027     | 599      | 027      | KO18CC | 783          | 0              | Time error: 30min  |

Callsign: ES0FX  
 Locator: KO08XL  
 Category: SOSB

Participant's claimed score: 23185 pts.

Claimed score calculated by the application: 23227 pts.

Participant's final score: 21316 pts.

| time | callsign | mode | sent rst | sent num | rcv rst | rcv num | loc    | claimed calc | confirmed calc | Comments   |
|------|----------|------|----------|----------|---------|---------|--------|--------------|----------------|--|
| 0303 | SM7LCB   | CW   | 599      | 001      | 599     | 001     | JO86GH | 1215 +500    | 1215 +500      | CW ODX, 405 km   |
| 0308 | SK0EN    | CW   | 599      | 002      | 599     | 001     | JO99JX | 738 +500     | 738 +500       |  |
| 0312 | ES0F     | CW   | 599      | 003      | 599     | 002     | KO18CC | 135 +500     | 135 +500       |  |
| 0317 | LY2R     | CW   | 599      | 004      | 599     | 004     | KO15VS | 963 +500     | 963 +500       |  |
| 0324 | ES7A     | CW   | 599      | 005      | 599     | 005     | KO28SJ | 627 +500     | 627 +500       |  |
| 0330 | ES1TI/3  | CW   | 599      | 006      | 599     | 006     | KO19QH | 372 +500     | 372 +500       |  |
| 0333 | ES3BU    | SSB  | 59       | 007      | 55      | 004     | KO29JE | 546 +500     | 0              | Qso not in ES3BU log   |
| 0335 | ES3X     | CW   | 599      | 008      | 599     | 005     | KO19SE | 363          | 363            |  |
| 0344 | YL2AJ    | CW   | 599      | 009      | 599     | 008     | KO16OX | 549 +500     | 549 +500       |  |
| 0349 | ES8AY    | SSB  | 59       | 010      | 59      | 008     | KO28GJ | 453          | 453            |  |
| 0354 | OH3TR    | CW   | 599      | 011      | 599     | 003     | KP11VK | 1035 +500    | 1035 +500      | (nolog)  |
| 0425 | ES5PC    | CW   | 599      | 012      | 599     | 010     | KO38HJ | 816 +500     | 816 +500       |  |
| 0430 | YL2AO    | CW   | 599      | 013      | 599     | 009     | KO16DK | 684          | 684            |  |
| 0502 | SM7LCB   | CW   | 599      | 014      | 599     | 017     | JO86GH | 1215         | 1215           |  |
| 0510 | ES1XQ    | SSB  | 59       | 015      | 59      | 003     | KO29IK | 573          | 573 +500       | (nolog)  |
| 0514 | ES3X     | CW   | 599      | 016      | 599     | 019     | KO19SE | 363          | 363            |  |
| 0517 | SK0EN    | CW   | 599      | 017      | 599     | 021     | JO99JX | 738          | 0              | rst error. sent 599 op2 received: 59; received: 599 op2 sent: 59 |
| 0524 | ES0F     | CW   | 599      | 018      | 599     | 021     | KO18CC | 135          | 135            |  |
| 0529 | ES5PC    | CW   | 599      | 019      | 599     | 019     | KO38HJ | 816          | 816            |  |
| 0521 | ES7A     | CW   | 599      | 020      | 599     | 019     | KO28SJ | 627          | 0              | Time error: 10min  |
| 0539 | OH3TR    | SSB  | 59       | 021      | 59      | 015     | KP11VK | 1035         | 1035           | (nolog) SSB ODX, 345 km  |
| 0544 | ES8AY    | SSB  | 59       | 022      | 59      | 017     | KO28GJ | 453          | 453            |  |
| 0550 | LY2R     | CW   | 599      | 023      | 599     | 023     | KO15VS | 963          | 963            |  |
| 0559 | ES1TI/3  | SSB  | 59       | 024      | 59      | 025     | KO19QH | 372          | 372            |  |
| 0602 | YL2AJ    | CW   | 599      | 025      | 599     | 026     | KO16OX | 549          | 549            |  |
| 0612 | YL2AO    | CW   | 599      | 026      | 599     | 018     | KO16DK | 684          | 684            |  |
| 0643 | YL2CP    | CW   | 599      | 027      | 599     | 016     | KO27PH | 708 +500     | 708 +500       |  |

Callsign: ES7A  
 Locator: KO28SJ  
 Category: MOMB

Participant's claimed score: 22190 pts.

Participant's final score: 21065 pts.

| time | callsign | mode | sent rst | sent num | rcv rst | rcv num | loc    | claimed calc | confirmed calc | Comments                         |
|------|----------|------|----------|----------|---------|---------|--------|--------------|----------------|----------------------------------|
| 0308 | SM7LCB   | CW   | 599      | 001      | 599     | 004     | JO86GH | 1761 +500    | 1761 +500      | CW ODX, 587 km                   |
| 0311 | SK0EN    | CW   | 599      | 002      | 559     | 003     | JO99JX | 1269 +500    | 1269 +500      |                                  |
| 0315 | ES0F     | CW   | 599      | 003      | 599     | 004     | KO18CC | 594 +500     | 594 +500       |                                  |
| 0321 | YL2CP    | CW   | 599      | 004      | 599     | 004     | KO27PH | 366 +500     | 366 +500       |                                  |
| 0323 | ES0FX    | CW   | 599      | 005      | 599     | 005     | KO08XL | 627 +500     | 627 +500       |                                  |
| 0344 | LY2R     | CW   | 599      | 006      | 599     | 008     | KO15VS | 933 +500     | 933 +500       |                                  |
| 0350 | ES3X     | CW   | 599      | 007      | 599     | 008     | KO19SE | 438 +500     | 438 +500       |                                  |
| 0354 | ES1TI/3  | CW   | 599      | 008      | 599     | 008     | KO19QH | 483          | 483            |                                  |
| 0401 | ES8AY    | SSB  | 59       | 009      | 59      | 009     | KO28GJ | 177 +500     | 177 +500       |                                  |
| 0407 | YL2AJ    | CW   | 599      | 010      | 599     | 012     | KO16OX | 630 +500     | 630 +500       |                                  |
| 0422 | ES5PC    | CW   | 599      | 011      | 599     | 009     | KO38HJ | 192 +500     | 192 +500       |                                  |
| 0438 | YL2AO    | CW   | 599      | 012      | 599     | 010     | KO16DK | 876          | 876            |                                  |
| 0502 | ES0F     | SSB  | 59       | 013      | 59      | 016     | KO18CC | 594          | 594            |                                  |
| 0503 | ES0Q     | SSB  | 59       | 014      | 59      | 008     | KO18IJ | 498          | 0              | num rcv err by op2: '014'!='024' |

|      |         |     |     |     |     |     |        |      |      |                   |
|------|---------|-----|-----|-----|-----|-----|--------|------|------|-------------------|
| 0508 | SK0EN   | SSB | 59  | 015 | 59  | 017 | JO99JX | 1269 | 1269 | SSB ODX, 423 km   |
| 0510 | SM7LCB  | CW  | 599 | 016 | 559 | 021 | JO86GH | 1761 | 1761 |                   |
| 0525 | LY2R    | CW  | 599 | 017 | 599 | 019 | KO15VS | 933  | 933  |                   |
| 0526 | YL2AJ   | CW  | 599 | 018 | 599 | 019 | KO16OX | 630  | 630  |                   |
| 0531 | ES0FX   | CW  | 599 | 019 | 599 | 020 | KO08XL | 627  | 0    | Time error: 10min |
| 0533 | ES3X    | CW  | 599 | 020 | 599 | 023 | KO19SE | 438  | 438  |                   |
| 0542 | ES5PC   | SSB | 59  | 021 | 59  | 023 | KO38HJ | 192  | 192  |                   |
| 0546 | ES1TI/3 | CW  | 599 | 022 | 599 | 022 | KO19QH | 483  | 483  |                   |
| 0554 | YL2AO   | CW  | 599 | 023 | 599 | 015 | KO16DK | 876  | 876  |                   |
| 0557 | YL2AJ   | CW  | 599 | 024 | 599 | 025 | KO16OX | 0    | 0    | (dupe)            |
| 0558 | YL2CP   | CW  | 599 | 025 | 599 | 013 | KO27PH | 366  | 366  |                   |
| 0608 | ES8AY   | SSB | 59  | 026 | 59  | 022 | KO28GJ | 177  | 177  |                   |

Callsign: LY2R

Locator: KO15VS

Category: SOSB

Participant's claimed score: 25581 pts.

Claimed score calculated by the application: 25629 pts.

Participant's final score: 20545 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments   |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|--|
| 0306 | YL2AJ    | CW   | 599      | 001      | 599      | 001      | KO16OX | 420 +500     | 420 +500       |  |
| 0308 | YL2AO    | CW   | 599      | 002      | 599      | 002      | KO16DK | 357          | 357            |  |
| 0313 | ES3X     | CW   | 599      | 003      | 599      | 002      | KO19SE | 1143 +500    | 1143 +500      |  |
| 0317 | ES0FX    | CW   | 599      | 004      | 599      | 004      | KO08XL | 963 +500     | 963 +500       |  |
| 0328 | ES8AY    | SSB  | 59       | 005      | 59       | 003      | KO28GJ | 888 +500     | 888 +500       | SSB ODX, 296 km  |
| 0332 | ES1TI/3  | CW   | 599      | 006      | 599      | 007      | KO19QH | 1185         | 1185           |  |
| 0339 | SK0EN    | CW   | 599      | 007      | 599      | 009      | JO99JX | 1662 +500    | 1662 +500      | CW ODX, 554 km   |
| 0345 | ES7A     | CW   | 599      | 008      | 599      | 006      | KO28SJ | 933          | 933            |  |
| 0347 | LY3JE    | SSB  | 59       | 009      | 59       | 001      | KO26TC | 363 +500     | 363 +500       | (nolog)  |
| 0349 | SM7LCB   | CW   | 599      | 010      | 599      | 010      | JO86GH | 1365 +500    | 1365 +500      |  |
| 0459 | ES5PC    | CW   | 599      | 012      | 599      | 013      | KO38HJ | 1017 +500    | 0              | num recv err by op2: '012'!='011"                                  |
| 0506 | ES5PC    | CW   | 599      | 013      | 599      | 014      | KO38HJ | 1017         | 0              | num recv err by op2: '013'!='012"                                  |
| 0506 | YL2AJ    | CW   | 599      | 014      | 599      | 015      | KO16OX | 420          | 420            |  |
| 0509 | ES3X     | CW   | 599      | 015      | 599      | 017      | KO19SE | 1143         | 1143           |  |
| 0512 | ES8AY    | SSB  | 59       | 016      | 59       | 012      | KO28GJ | 888          | 0              | rst error. sent 59 op2 received: 55                                |
| 0516 | ES1TI/3  | CW   | 599      | 017      | 599      | 015      | KO19QH | 1185         | 1185           |  |
| 0517 | YL2AO    | CW   | 599      | 018      | 599      | 013      | KO16DK | 357          | 357            |  |
| 0525 | ES7A     | CW   | 599      | 019      | 599      | 017      | KO28SJ | 933          | 933            |  |
| 0528 | SK0EN    | CW   | 579      | 020      | 599      | 024      | JO99JX | 1662         | 0              | rst error. sent 579 op2 received: 599; received: 599 op2 sent: 579 |
| 0531 | SM7LCB   | CW   | 599      | 021      | 599      | 028      | JO86GH | 1365         | 1365           |  |
| 0542 | ES0Q     | CW   | 599      | 022      | 559      | 013      | KO18IJ | 900 +500     | 900 +500       |  |
| 0549 | ES0FX    | CW   | 599      | 023      | 599      | 023      | KO08XL | 963          | 963            |  |

Callsign: ES0F

Locator: KO18CC

Category: MOMB

Participant's claimed score: 32811 pts.

Claimed score calculated by the application: 21811 pts.

Participant's final score: 20416 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments                     |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|------------------------------|
| 0306 | SM7LCB   | CW   | 599      | 0001     | 599      | 003      | JO86GH | 1185 +500    | 1185 +500      | CW ODX, 395 km               |
| 0311 | ES0FX    | CW   | 599      | 0002     | 599      | 003      | KO08XL | 135 +500     | 135 +500       |                              |
| 0314 | YL2CP    | CW   | 599      | 0003     | 599      | 002      | KO27PH | 612 +500     | 0              | Badcall by op2: "ES0F=ES0FF" |
| 0315 | ES7A     | CW   | 599      | 0004     | 599      | 003      | KO28SJ | 594 +500     | 594 +500       |                              |

|      |         |     |     |      |     |     |        |           |           |                   |
|------|---------|-----|-----|------|-----|-----|--------|-----------|-----------|-------------------|
| 0324 | SK0EN   | CW  | 599 | 0005 | 599 | 007 | JO99JX | 858 +500  | 858 +500  |                   |
| 0326 | ES3BU   | CW  | 599 | 0006 | 559 | 003 | KO29JE | 576 +500  | 576 +500  |                   |
| 0342 | YL2AJ   | CW  | 599 | 0007 | 599 | 007 | KO16OX | 417 +500  | 417 +500  |                   |
| 0346 | OH3TR   | CW  | 599 | 0008 | 559 | 001 | KP11VK | 1146 +500 | 1146 +500 | (nolog)           |
| 0354 | ES0Q    | CW  | 599 | 0009 | 599 | 001 | KO18IJ | 132 +500  | 132 +500  |                   |
| 0404 | ES1TI/3 | CW  | 599 | 0010 | 599 | 012 | KO19QH | 453 +500  | 453 +500  |                   |
| 0453 | ES5PC   | CW  | 599 | 0011 | 599 | 012 | KO38HJ | 783 +500  | 783 +500  |                   |
| 0457 | ES1XQ   | SSB | 59  | 0012 | 59  | 001 | KO29IK | 621       | 621       | (nolog)           |
| 0458 | ES3X    | SSB | 59  | 0013 | 59  | 014 | KO19SE | 432       | 432       |                   |
| 0500 | ES3X    | SSB | 59  | 0014 | 59  | 015 | KO19SE | 432       | 432       |                   |
| 0500 | ES0Q    | SSB | 59  | 0015 | 59  | 007 | KO18IJ | 132       | 132       |                   |
| 0502 | ES7A    | SSB | 59  | 0016 | 59  | 013 | KO28SJ | 594       | 594       |                   |
| 0506 | SM7LCB  | CW  | 599 | 0017 | 599 | 019 | JO86GH | 1185      | 1185      |                   |
| 0510 | ES3BU   | CW  | 599 | 0018 | 559 | 008 | KO29JE | 576       | 576       |                   |
| 0514 | ES1XQ   | SSB | 59  | 0019 | 59  | 005 | KO29IK | 621       | 621       | (nolog)           |
| 0517 | SK0EN   | SSB | 59  | 0020 | 58  | 022 | JO99JX | 858       | 858       | SSB ODX, 286 km   |
| 0523 | ES0FX   | CW  | 599 | 0021 | 599 | 018 | KO08XL | 135       | 135       |                   |
| 0525 | ES1TI/3 | CW  | 599 | 0022 | 599 | 017 | KO19QH | 453       | 453       |                   |
| 0530 | YL2CP   | CW  | 599 | 0023 | 599 | 012 | KO27PH | 612       | 612 +500  |                   |
| 0534 | YL2AJ   | CW  | 599 | 0024 | 599 | 021 | KO16OX | 417       | 417       |                   |
| 0542 | OH3TR   | CW  | 599 | 0025 | 599 | 016 | KP11VK | 1146      | 1146      | (nolog)           |
| 0553 | ES8AY   | SSB | 59  | 0026 | 59  | 020 | KO28GJ | 423       | 423       |                   |
| 0654 | ES5PC   | CW  | 599 | 0027 | 599 | 027 | KO38HJ | 783       | 0         | Time error: 30min |

Callsign: YL2AO

Locator: KO16DK

Category: SOMB

Participant's claimed score: 19021 pts.

Participant's final score: 17599 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments                          |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|-----------------------------------|
| 0306 | YL2AJ    | CW   | 599      | 001      | 599      | 002      | KO16OX | 249 +500     | 249 +500       |                                   |
| 0308 | LY2R     | CW   | 599      | 002      | 599      | 002      | KO15VS | 357 +500     | 357 +500       |                                   |
| 0331 | ES8AY    | SSB  | 59       | 003      | 59       | 004      | KO28GJ | 771 +500     | 0              | num recv err by op2: '003'!='006" |
| 0338 | SK0EN    | CW   | 599      | 004      | 599      | 010      | JO99JX | 1332 +500    | 1332 +500      | CW ODX, 444 km                    |
| 0340 | ES3X     | CW   | 599      | 005      | 599      | 006      | KO19SE | 945 +500     | 945 +500       |                                   |
| 0347 | LY3JE    | SSB  | 59       | 006      | 59       | 002      | KO27TC | 651 +500     | 0              | loc received err: (badQTH)        |
| 0401 | ES1TI/3  | CW   | 599      | 007      | 599      | 010      | KO19QH | 981          | 981            |                                   |
| 0426 | SM7LCB   | CW   | 559      | 008      | 559      | 015      | JO86GH | 1065 +500    | 1065 +500      |                                   |
| 0429 | ES0FX    | CW   | 599      | 009      | 599      | 013      | KO08XL | 684 +500     | 684 +500       |                                   |
| 0438 | ES7A     | CW   | 599      | 010      | 599      | 012      | KO28SJ | 876          | 876 +500       |                                   |
| 0501 | YL2AJ    | CW   | 599      | 011      | 599      | 014      | KO16OX | 249          | 249            |                                   |
| 0510 | ES3X     | CW   | 599      | 012      | 599      | 018      | KO19SE | 945          | 945            |                                   |
| 0516 | LY2R     | CW   | 599      | 013      | 599      | 018      | KO15VS | 357          | 357            |                                   |
| 0521 | SM7LCB   | CW   | 599      | 014      | 599      | 024      | JO86GH | 1065         | 1065           |                                   |
| 0553 | ES7A     | CW   | 599      | 015      | 599      | 023      | KO28SJ | 876          | 876            |                                   |
| 0605 | YL2CP    | CW   | 599      | 016      | 599      | 015      | KO27PH | 621          | 621 +500       |                                   |
| 0607 | SK0EN    | CW   | 599      | 017      | 599      | 030      | JO99JX | 1332         | 1332           |                                   |
| 0611 | ES0FX    | CW   | 599      | 018      | 599      | 026      | KO08XL | 684          | 684            |                                   |
| 0616 | ES1TI/3  | CW   | 599      | 019      | 599      | 028      | KO19QH | 981          | 981            |                                   |



Callsign: YL2CP

Locator: KO27PH

Category: SOSB

Participant's claimed score: 8078 pts.

Claimed score calculated by the application: 17078 pts.

Participant's final score: 16466 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments               |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|------------------------|
| 0309 | SK0EN    | CW   | 599      | 001      | 599      | 002      | JO99JX | 1437 +500    | 1437 +500      |                        |
| 0314 | ES0FF    | CW   | 599      | 002      | 599      | 003      | KO18CC | 612 +500     | 0              | (badcall) (ES0FF=ES0F) |
| 0318 | SM7LCB   | CW   | 599      | 003      | 599      | 007      | JO86GH | 1632 +500    | 1632 +500      | CW ODX, 544 km         |
| 0321 | ES7A     | CW   | 599      | 004      | 599      | 004      | KO28SJ | 366 +500     | 366 +500       |                        |
| 0326 | YL2AJ    | CW   | 599      | 005      | 599      | 005      | KO16OX | 396 +500     | 396 +500       |                        |
| 0402 | ES1TI/3  | CW   | 599      | 006      | 599      | 011      | KO19QH | 747 +500     | 747 +500       |                        |
| 0414 | ES3X     | CW   | 599      | 007      | 599      | 011      | KO19SE | 699          | 699            |                        |
| 0445 | ES0Q     | CW   | 599      | 008      | 599      | 006      | KO18IJ | 585          | 585 +500       |                        |
| 0515 | SK0EN    | SSB  | 59       | 009      | 59       | 020      | JO99JX | 1437         | 1437           | SSB ODX, 479 km        |
| 0526 | SM7LCB   | CW   | 599      | 010      | 599      | 026      | JO86GH | 1632         | 1632           |                        |
| 0527 | ES0Q     | CW   | 599      | 011      | 599      | 011      | KO18IJ | 585          | 585            |                        |
| 0528 | ES0F     | CW   | 599      | 012      | 599      | 023      | KO18CC | 612          | 612            |                        |
| 0537 | YL2AJ    | CW   | 599      | 012      | 599      | 022      | KO16OX | 396          | 396            |                        |
| 0558 | ES7A     | CW   | 599      | 013      | 599      | 025      | KO28SJ | 366          | 366            |                        |
| 0604 | ES1TI/3  | CW   | 599      | 014      | 599      | 026      | KO19QH | 747          | 747            |                        |
| 0606 | YL2AO    | CW   | 599      | 015      | 599      | 016      | KO16DK | 621          | 621            |                        |
| 0642 | ES0FX    | CW   | 599      | 016      | 599      | 027      | KO08XL | 708 +500     | 708 +500       |                        |

Callsign: ES0Q

Locator: KO18IJ

Category: MOMB

Participant's claimed score: 15782 pts.

Participant's final score: 14457 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments                   |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|----------------------------|
| 0353 | ES0F     | CW   | 599      | 001      | 599      | 009      | KO18CC | 132 +500     | 132 +500       |                            |
| 0357 | SK0EN    | CW   | 599      | 002      | 579      | 014      | JO99JX | 855 +500     | 855 +500       |                            |
| 0405 | YL2AJ    | CW   | 599      | 003      | 599      | 011      | KO16OX | 483 +500     | 483 +500       |                            |
| 0419 | ES3X     | CW   | 599      | 004      | 599      | 012      | KO19SE | 303 +500     | 303 +500       |                            |
| 0439 | SM7LCB   | CW   | 599      | 005      | 559      | 016      | JO86GH | 1311 +500    | 1311 +500      | CW ODX, 437 km             |
| 0446 | YL2CP    | CW   | 599      | 006      | 599      | 008      | KO27PH | 585 +500     | 585 +500       |                            |
| 0501 | ES0F     | SSB  | 59       | 007      | 59       | 015      | KO18CC | 132          | 132            | SSB ODX, 44 km             |
| 0503 | ES7A     | SSB  | 59       | 008      | 59       | 024      | KO28SJ | 498 +500     | 0              | num recv err: '024'!='014" |
| 0521 | SK0EN    | CW   | 599      | 009      | 579      | 023      | JO99JX | 855          | 855            |                            |
| 0523 | SM7LCB   | CW   | 599      | 010      | 599      | 025      | JO86GH | 1311         | 1311           |                            |
| 0528 | YL2CP    | CW   | 599      | 011      | 599      | 011      | KO27PH | 585          | 585            |                            |
| 0533 | ES5PC    | CW   | 599      | 012      | 599      | 020      | KO38HJ | 687 +500     | 687 +500       |                            |
| 0541 | LY2R     | CW   | 559      | 013      | 599      | 022      | KO15VS | 900 +500     | 900 +500       |                            |
| 0550 | ES3X     | CW   | 599      | 014      | 599      | 027      | KO19SE | 303          | 303            |                            |
| 0602 | YL2AJ    | CW   | 599      | 015      | 599      | 027      | KO16OX | 483          | 483            |                            |
| 0606 | OH3TR    | CW   | 599      | 016      | 559      | 019      | KP11VK | 1032 +500    | 1032 +500      | (nolog)                    |
| 0611 | ES3TI/3  | CW   | 599      | 017      | 599      | 027      | KO19QH | 327          | 0              | (badcall) (ES1TI/3)        |

Callsign: ES8AY

Locator: KO28GJ

Category: SOMB

Participant's claimed score: 0 pts.

Claimed score calculated by the application: 19582 pts.

Participant's final score: 14309 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments                             |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|--------------------------------------|
| 0312 | SM7LCB   | SSB  | 59       | 001      | 59       | 006      | JO86GH | 1599 +500    | 1599 +500      | SSB ODX, 533 km                      |
| 0318 | ES1TI/3  | SSB  | 59       | 002      | 59       | 003      | KO19QH | 369 +500     | 369 +500       |                                      |
| 0327 | LY2R     | SSB  | 59       | 003      | 59       | 005      | KO15VS | 888 +500     | 888 +500       |                                      |
| 0330 | YL2AJ    | SSB  | 59       | 004      | 59       | 004      | KO16OX | 531 +500     | 0              | num recv err by op2: '004'!='005"    |
| 0331 | YL2AO    | SSB  | 59       | 005      | 59       | 006      | KO16DK | 771          | 0              | num recv err by op2: '005'!='004"    |
| 0343 | SK0EN    | SSB  | 59       | 006      | 59       | 011      | JO99JX | 1116 +500    | 1116 +500      |                                      |
| 0345 | ES3X     | SSB  | 59       | 007      | 59       | 007      | KO19SE | 318          | 318            |                                      |
| 0349 | ES0FX    | SSB  | 59       | 008      | 59       | 010      | KO08XL | 453 +500     | 453 +500       |                                      |
| 0401 | ES7A     | SSB  | 59       | 009      | 59       | 009      | KO28SJ | 177 +500     | 177 +500       |                                      |
| 0402 | ES5PC    | SSB  | 59       | 010      | 59       | 005      | KO38HJ | 366 +500     | 366 +500       |                                      |
| 0406 | ES3BU    | SSB  | 55       | 011      | 55       | 005      | KO29JE | 270 +500     | 0              | Badcall by op2                       |
| 0512 | LY2R     | SSB  | 59       | 012      | 55       | 016      | KO15VS | 888          | 0              | rst error. received: 55 op2 sent: 59 |
| 0525 | SM7LCB   | SSB  | 59       | 013      | 55       | 027      | JO86GH | 1599         | 0              | rst error. received: 55 op2 sent: 59 |
| 0530 | YL2AJ    | SSB  | 59       | 014      | 59       | 020      | KO16OX | 531          | 531 +500       |                                      |
| 0533 | ES1TI/3  | SSB  | 59       | 015      | 59       | 019      | KO19QH | 369          | 369            |                                      |
| 0540 | ES5PC    | SSB  | 59       | 016      | 59       | 022      | KO38HJ | 366          | 366            |                                      |
| 0543 | ES0FX    | SSB  | 59       | 017      | 59       | 022      | KO08XL | 453          | 453            |                                      |
| 0544 | ES3X     | SSB  | 59       | 018      | 59       | 026      | KO19SE | 318          | 318            |                                      |
| 0548 | OH3TR    | SSB  | 59       | 019      | 59       | 027      | KP20VK | 714 +500     | 0              | (badQTH)                             |
| 0552 | ES0F     | SSB  | 59       | 020      | 59       | 026      | KO18CC | 423 +500     | 423 +500       |                                      |
| 0558 | SK0EN    | SSB  | 59       | 021      | 59       | 028      | JO99JX | 1116         | 1116           |                                      |
| 0607 | ES7A     | SSB  | 59       | 022      | 59       | 026      | KO28SJ | 177          | 177            |                                      |
| 0621 | ES3BU    | SSB  | 55       | 023      | 55       | 013      | KO29JE | 270          | 270 +500       |                                      |

Callsign: ES3BU

Locator: KO29JE

Category: SOSB

Participant's claimed score: 14989 pts.

Claimed score calculated by the application: 13942 pts.

Participant's final score: 10608 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments   |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|--|
| 0312 | SK0EN    | CW   | 559      | 0001     | 579      | 004      | JO99JX | 1047 +500    | 1047 +500      |  |
| 0319 | ES5PC    | CW   | 559      | 0002     | 599      | 001      | KO38HJ | 414 +500     | 0              | rst error. sent 559 op2 received: 599                            |
| 0326 | ES0F     | CW   | 559      | 0003     | 599      | 006      | KO18CC | 576 +500     | 576 +500       |  |
| 0332 | ES1TI/3  | CW   | 559      | 0004     | 559      | 007      | KO19GH | 387 +500     | 0              | Qso not in ES1TI/3 log   |
| 0406 | ES8Y     | SSB  | 59       | 0005     | 59       | 011      | KO28GJ | 270 +500     | 0              | (badcall) (ES8Y=ES8AY)   |
| 0417 | OH3TR    | SSB  | 55       | 0006     | 55       | 005      | KP11VK | 771 +500     | 771 +500       | (nolog) SSB ODX, 257 km  |
| 0423 | SM7LCB   | CW   | 559      | 0007     | 559      | 014      | JO86GH | 1755 +500    | 1755 +500      | CW ODX, 585 km   |
| 0510 | ES0F     | CW   | 559      | 0008     | 599      | 018      | KO18CC | 576          | 576            |  |
| 0523 | SK0EN    | CW   | 559      | 0009     | 599      | 017      | JO99JX | 1047         | 0              | Not in SK0EN log   |
| 0530 | ES1XQ    | SSB  | 59       | 0010     | 59       | 006      | KO29IK | 87 +500      | 87 +500        | (nolog)  |
| 0537 | OH3TR    | SSB  | 59       | 0011     | 59       | 014      | KP11VK | 771          | 771            | (nolog)  |
| 0546 | SM7LCB   | CW   | 599      | 0012     | 599      | 029      | JO86GH | 1755         | 1755           |  |
| 0621 | ES8AY    | SSB  | 55       | 0013     | 55       | 023      | KO28GJ | 270          | 270 +500       |  |
| 0641 | SK0EN    | SSB  | 55       | 0014     | 59       | 032      | JO99JX | 0            | 0              | rst error. sent 55 op2 received: 599; received: 59 op2 sent: 599 |
| 0646 | ES3X     | CW   | 559      | 0015     | 559      | 027      | KO19SE | 216          |                | num recv err by op2: '0015'!='016" ; num recv err: 027=028!      |

Callsign: ES7GW  
 Locator: KO28SJ  
 Category: SOMB-F

Participant's claimed score: 8013 pts.  
 Claimed score calculated by the application: 5013 pts.  
 Participant's final score: 5013 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments        |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|-----------------|
| 0644 | SM7LCB   | SSB  | 59       | 001      | 59       | 032      | JO86GH | 1761 +500    | 1761 +500      | SSB ODX, 587 km |
| 0658 | SK0EN    | SSB  | 59       | 002      | 59       | 034      | JO99JX | 1269 +500    | 1269 +500      |                 |
| 0659 | ES1TI/3  | SSB  | 59       | 003      | 59       | 031      | KO19QH | 483 +500     | 483 +500       |                 |

Callsign: ES5QA  
 Locator: KO38CS  
 Category: SOMB

Participant's claimed score: 2162 pts.  
 Claimed score calculated by the application: 3636 pts.  
 Participant's final score: 3489 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments                              |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|---------------------------------------|
| 0413 | ES5PC    | CW   | 559      | 001      | 559      | 007      | KO38HJ | 147 +500     | 0              | rst error. sent 559 op2 received: 599 |
| 0525 | ES5PC    | CW   | 599      | 002      | 599      | 018      | KO38HJ | 147          | 147 +500       |                                       |
| 0649 | SK0EN    | CW   | 599      | 003      | 579      | 033      | JO99JX | 1323 +500    | 1323 +500      | CW ODX, 441 km                        |
| 0657 | ES1TI/3  | CW   | 559      | 004      | 559      | 030      | KO19QH | 519 +500     | 519 +500       |                                       |

Callsign: ES4RM  
 Locator: KO49AL  
 Category: SOMB

Participant's claimed score: 3523 pts.  
 Participant's final score: 1457 pts.

| time | callsign | mode | sent rst | sent num | recv rst | recv num | loc    | claimed calc | confirmed calc | Comments                    |
|------|----------|------|----------|----------|----------|----------|--------|--------------|----------------|-----------------------------|
| 0439 | OH3TR    | CW   | 559      | 001      | 539      | 007      | KP11VK | 957 +500     | 957 +500       | (nolog) CW ODX, 319 km      |
| 0532 | SK0EN    | CW   | 599      | 002      | 599      | 036      | JO99JX | 1566 +500    | 0              | num recv err: '036'!='0026" |