

COMBINED RESULTS
Rest of the World

For overall statistics, please see the covering email.

Reporters:

| | | |
|---------|-----|--|
| USA, AZ | j4 | John Collins, Cave Creek, AZ |
| USA, AZ | sr | Steve Ratzlaff, Near Sahuarita, SE Arizona |
| USA, CA | od | Frank O'Donnell, South Pasadena |
| USA, CO | ac | Anthony Casorso, Westminster |
| USA, MI | jiy | Jack Ivey, Whitmore Lake, Michigan |
| USA, MO | dp | Dick Palmer, St. Charles |
| USA, PA | el | Mark Bell, Airville |
| USA, TX | ch | Chuck Dobbins, Alpine |
| USA, TX | du | Douglas Springfield, New Chapel Hill, NE Texas |
| USA, VT | se | Stephen Howe, Saint Albans, VT |
| USA, WA | so | Steven O'Kelley, The Dungeon, Nr Seattle |
| USA, WA | wo | Waldo Magnuson, Spokane |

The basic task was'Try to build a size 10 pyramid with a size 10 aerial on top with loggings from a different country at each level in the pyramid and in its aerial .. or larger and higher!'

PYRAMIDS SUMMARY:

This first table summarises each listener's results - aerial height, pyramid size and the radio countries chosen at each level.

EXPLANATION:

Two countries are shown (like *MB|MD*) where they both had the same number of loggings.

In some cases the size of the aerial had to be changed due to multiple loggings per ITU.

Also the size of the Pyramid had to be changed where a certain level was not met.

| Level | USA AZ j4 | USA AZ sr | USA CA od | USA CO ac | USA MI jiy | USA MO dp | USA PA el | USA TX ch | USA TX du | USA VT se | USA WA so | USA WA wo |
|---------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Aerial Height | 8 | 10 | 8 | 12 | 13 | 14 | 12 | 12 | 10 | 10 | 9 | 1 |
| Pyramid Size | 6 | 10 | 8 | 12 | 13 | 14 | 11 | 12 | 10 | 10 | 9 | 6 |
| 2 | WY | NT | ON | SK | SC | WY | MB MD | MN | EQA | MB | NT | OR |
| 3 | OK | NU | LA | QC | TN | OK | NE | NT | VA | NL | YT | MB |
| 4 | TX | MB | KS | NU | WI | MI | IN | NE | GA | VA | NE | NE |
| 5 | NE | MN | NE | AR | NE | MS | MI | AK | MB | NY | NU | AB |
| 6 | BC | QC | AK | BC | QC | SC | QC | NU | NC | MI | ON | BC |
| 7 | | ON | TX | ON | NC | NC | SC | QC | AB | OH | AK | |
| 8 | | BC | BC | AB | GA | OH | GA | MI | QC | NC | AB | |
| 9 | | NE | | MN | IN | IN | OH VA | ON | BC | QC | BC | |
| 10 | | TX | | IL | ON | TX | | AB | ON | ON | | |
| 11 | | | | TX | IL | NE | ON | BC | | | | |
| 12 | | | | NE | MI | ON | NC | TX | | | | |
| 13 | | | | | OH | GA | | | | | | |
| 14 | | | | | | IL | | | | | | |
| 15 | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | |
| Level | USA AZ j4 | USA AZ sr | USA CA od | USA CO ac | USA MI jiy | USA MO dp | USA PA el | USA TX ch | USA TX du | USA VT se | USA WA so | USA WA wo |

COUNTRIES HEARD:

This table shows the number of NDBs logged from each radio country by each reporter.

| Cou | Cou-Name | USA AZ j4 | USA AZ sr | USA CA od | USA CO ac | USA MI jiy | USA MO dp | USA PA el | USA TX ch | USA TX du | USA VT se | USA WA so | USA WA wo | Total |
|-----|-------------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------|
| ALS | Alaska, AK | | 1 | 6 | | | | | 5 | | | 7 | | 14 |
| BRA | Brazil | | | | | | | | | 1 | | | | 1 |
| CAN | Canada, AB | | 1 | | 8 | | | | 10 | 7 | | 8 | 5 | 16 |
| CAN | Canada, BC | 6 | 8 | 8 | 6 | | | | 11 | 9 | | 9 | 6 | 15 |
| CAN | Canada, MB | | 4 | 1 | | 1 | 1 | 2 | 1 | 5 | 2 | 1 | 3 | 5 |
| CAN | Canada, NL | | | | | | | | | 1 | 3 | | | 3 |
| CAN | Canada, NS | | | | | | | | | | 1 | | | 1 |
| CAN | Canada, NT | 1 | 2 | 1 | 1 | | | | 3 | 1 | | 2 | | 4 |
| CAN | Canada, NU | | 3 | | 4 | 1 | 1 | | 6 | 1 | 1 | 5 | 1 | 7 |
| CAN | Canada, ON | | 7 | 2 | 7 | 10 | 12 | 11 | 9 | 10 | 10 | 6 | | 13 |
| CAN | Canada, QC | 1 | 6 | | 3 | 6 | | 6 | 7 | 8 | 9 | 1 | | 11 |
| CAN | Canada, SK | | 1 | | 2 | | | | 1 | | | 1 | | 2 |
| CAN | Canada, YT | | | 1 | | | | | 1 | | | 3 | | 3 |
| CUB | Cuba | | | | | | | 1 | | 1 | | | | 1 |
| EQA | Ecuador | | 1 | 1 | | | | | | 2 | | | | 2 |
| GDL | Guadeloupe | | | | | | | | | 1 | | | | 1 |
| GRD | Grenada | | | | | | | | | 1 | | | | 1 |
| HWA | Hawaii, HI | | 1 | 1 | | | | | | 1 | | 1 | | 1 |
| PTR | Puerto Rico, PR | 1 | 1 | 1 | | 1 | 1 | 1 | | 1 | 1 | | | 1 |
| TRD | Trinidad & Tobago | | | | | | | | | 1 | | | | 1 |
| USA | USA, AL | | | | | | 1 | | | | | | | 1 |
| USA | USA, AR | | | | 5 | 1 | | 1 | | | | | | 5 |
| USA | USA, AZ | 1 | 1 | | | | | 1 | | | | 1 | | 1 |
| USA | USA, CA | 1 | | | | | | | 1 | | | 1 | | 2 |
| USA | USA, CO | 1 | | | 1 | | 1 | | | | | | | 2 |
| USA | USA, DE | | | | | | | 1 | | | | | | 1 |
| USA | USA, FL | | | | 1 | | 1 | 1 | | | | | | 2 |
| USA | USA, GA | | | | 1 | 8 | 13 | 8 | | 4 | | | | 15 |
| USA | USA, IA | | | | | | 1 | | | | | | | 1 |
| USA | USA, IL | | | | 10 | 11 | 14 | | | | | | | 17 |
| USA | USA, IN | | | | | 9 | 9 | 4 | 1 | | | | | 10 |
| USA | USA, KS | | | 4 | | | 1 | | | | | | | 5 |
| USA | USA, KY | | | | 1 | 1 | 1 | 1 | | | | | | 4 |
| USA | USA, LA | | | 3 | | | | | | | | | | 3 |
| USA | USA, MA | | | | | | | 1 | | | | | | 1 |
| USA | USA, MD | | | | | | | 2 | | | | | | 2 |
| USA | USA, ME | | | | | | | | | | 1 | | | 1 |
| USA | USA, MI | | | | | 12 | 4 | 5 | 8 | | 6 | | | 12 |
| USA | USA, MN | | 5 | 1 | 9 | 1 | | 1 | 2 | | 1 | | | 10 |
| USA | USA, MO | | | | | 1 | | | | | | | | 1 |
| USA | USA, MS | | | | | | 5 | | | | | | | 5 |
| USA | USA, MT | | | | 1 | | | | 1 | | | 1 | | 1 |
| USA | USA, NC | | 1 | | 1 | 7 | 7 | 12 | | 6 | 8 | | | 14 |
| USA | USA, ND | | | | 1 | 1 | | | | | | | | 1 |
| USA | USA, NE | 5 | 9 | 5 | 12 | 5 | 11 | 3 | 4 | | | 4 | 4 | 13 |
| USA | USA, NJ | | 1 | | 1 | | 1 | | | | | | | 1 |
| USA | USA, NM | 1 | | | | | 1 | | | | | | | 2 |

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|-----|----------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------|
| USA | USA, NY | | | | | | | 1 | 1 | | 5 | | | 5 |
| USA | USA, OH | | | | | 13 | 8 | 9 | 1 | | 7 | | | 14 |
| USA | USA, OK | 3 | | 1 | | 1 | 3 | | | | | | | 4 |
| USA | USA, OR | 1 | | | 1 | | | | 1 | | | | 2 | |
| USA | USA, PA | | | | | 1 | | 1 | | | 1 | | | 3 |
| USA | USA, SC | | 1 | | 1 | 2 | 6 | 7 | | | 1 | | | 8 |
| USA | USA, SD | | | | | | 1 | | 1 | | | | | 2 |
| USA | USA, TN | | | | 1 | 3 | 1 | | | | 1 | | | 4 |
| USA | USA, TX | 4 | 10 | 7 | 11 | 1 | 10 | | 12 | | | 1 | | 17 |
| USA | USA, VA | | | | | 1 | 1 | 9 | | 3 | 4 | | | 9 |
| USA | USA, VT | | | | | 1 | | | | | 1 | | | 1 |
| USA | USA, WA | | | | | | | | 1 | | | | | 1 |
| USA | USA, WI | | | | | 4 | | 1 | | | 1 | | | 5 |
| USA | USA, WY | 2 | | | | | 2 | | 1 | | | 1 | | 2 |
| Cou | Cou-Name | USA AZ j4 | USA AZ sr | USA CA od | USA CO ac | USA MI jiy | USA MO dp | USA PA el | USA TX ch | USA TX du | USA VT se | USA WA so | USA WA wo | Total |

LISTENING TIMES:

This table shows the number of NDBs logged by each reporter during the time periods.

| UTC (hh) | USA AZ j4 | USA AZ sr | USA CA od | USA CO ac | USA MI jiy | USA MO dp | USA PA el | USA TX ch | USA TX du | USA VT se | USA WA so | USA WA wo |
|---------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 00:00 - 00:59 | 1 | | | 1 | 11 | 13 | | 12 | | 5 | | |
| 01:00 - 01:59 | 3 | 5 | | | 2 | 33 | 1 | 31 | 5 | 5 | | |
| 02:00 - 02:59 | | 8 | | 9 | 14 | 7 | 1 | 21 | 4 | 8 | 5 | 5 |
| 03:00 - 03:59 | 3 | 3 | | 27 | 11 | | 2 | 4 | 9 | 14 | | 3 |
| 04:00 - 04:59 | | 17 | | 17 | | | 4 | 1 | | 17 | 1 | 5 |
| 05:00 - 05:59 | 7 | 8 | 3 | 3 | 1 | | 29 | | 3 | 8 | 7 | 6 |
| 06:00 - 06:59 | 3 | 11 | 10 | 3 | 7 | | 28 | | 10 | | 3 | |
| 07:00 - 07:59 | 1 | 7 | 17 | 8 | | 10 | 24 | | 4 | | 2 | |
| 08:00 - 08:59 | 3 | 4 | 2 | 3 | | 5 | | 1 | 29 | 1 | | |
| 09:00 - 09:59 | | | 2 | 2 | | 23 | | 8 | | 4 | 2 | |
| 10:00 - 10:59 | | | 5 | | | 5 | | 1 | | 3 | 10 | |
| 11:00 - 11:59 | 5 | | 3 | 2 | | | | | | 4 | 9 | 2 |
| 12:00 - 12:59 | 2 | | | | | 3 | | | | | 3 | |
| 13:00 - 13:59 | | 1 | | | | | | | | | | |
| 14:00 - 14:59 | | | 1 | | | | | | | | | |
| 15:00 - 15:59 | | | | | | | | | | | 1 | |
| 16:00 - 16:59 | | | | | | | | | | | | |
| 17:00 - 17:59 | | | | | | | 1 | | | | | |
| 18:00 - 18:59 | | | | | | 15 | | | | | | |
| 19:00 - 19:59 | | | | | | 4 | | | | | | |
| 20:00 - 20:59 | | | | 9 | | | | | | | 2 | |
| 21:00 - 21:59 | | | | | | | | 10 | | | | |
| 22:00 - 22:59 | | | | 5 | 39 | | | | | | | |
| 23:00 - 23:59 | | | | | 18 | | | | | | | |
| UTC (hh) | USA AZ j4 | USA AZ sr | USA CA od | USA CO ac | USA MI jiy | USA MO dp | USA PA el | USA TX ch | USA TX du | USA VT se | USA WA so | USA WA wo |
| NDBs: | 28 | 64 | 43 | 89 | 103 | 118 | 90 | 89 | 64 | 64 | 53 | 21 |

NDB COUNTS, BY FREQUENCY:

The number of NDBs logged by each reporter on each frequency and the number logged by all on each frequency, ignoring offsets:

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| 1 |
| 3 |
| 1 |
| 1 |
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| 3 |
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| 9 |
| 2 |
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| 3 |
| 1 |
| 5 |
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| 4 |
| 3 |
| 3 |
| 6 |
| 1 |
| 9 |
| 2 |
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| 5 |
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| 8 |

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| 290.0 |
| 293.0 |
| 296.0 |
| 299.0 |
| 300.0 |
| 302.0 |
| 305.0 |
| 311.0 |
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| 317.0 |
| 320.0 |
| 323.0 |
| 325.0 |
| 326.0 |
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| 339.0 |
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| 366.0 |
| 368.0 |
| 371.0 |
| 372.0 |
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| 376.0 |
| 378.0 |
| 379.0 |
| 380.0 |
| 381.0 |
| 382.0 |
| 385.0 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1 | 1 | 1 | 2 | 3 | 1 | 1 | | 1 | 1 | 1 | 1 |
| 1 | | | 1 | | | | | | | | 1 | |
| | 1 | | | 1 | 1 | 1 | 1 | 1 | | 1 | | 1 |
| | | 1 | | | 1 | 1 | 1 | 1 | | | | 1 |
| | | 1 | 1 | | 2 | | | 1 | 1 | | | 1 |
| | | 1 | | 1 | 1 | 1 | 1 | | | | | 1 |
| | | | | | 1 | 1 | 1 | | | | | 1 |
| | | | | 1 | 1 | 1 | 1 | | | | | 1 |
| | | | | | 1 | 1 | 1 | | | | | 1 |
| | | | | | 1 | 2 | | 1 | 1 | | | 1 |
| 1 | 2 | | 2 | 1 | 2 | 2 | 3 | 1 | | 1 | 1 | 5 |
| | | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | | 3 |
| | | | 1 | 4 | 4 | 2 | 1 | 1 | 1 | 1 | 2 | 5 |
| | | | | | | | | | | 1 | | 1 |
| | | | | 1 | 1 | | | | | | | 1 |
| | | 1 | 2 | 1 | 4 | 2 | 2 | 3 | 2 | 2 | 3 | 9 |
| | | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| 1 | 1 | | 1 | 2 | 1 | 1 | 1 | 1 | | 1 | | 4 |
| | 1 | 2 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | | | | | | 1 | 1 | 1 | | | 3 |
| | | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | | | 2 | 1 | 1 | 1 | 1 | | | | 5 |
| | | 1 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | | | 1 |
| | | | | 1 | 3 | 1 | 1 | 1 | | | | 6 |
| | | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | | | 1 | 2 | 1 | 1 | 1 | | | | 4 |
| | | 1 | | | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 3 |
| | | | | 1 | 1 | 1 | 1 | 1 | | | | 3 |
| | | | | 1 | 1 | 1 | 1 | 1 | | | | 6 |
| | | 1 | | 3 | 2 | 1 | 1 | 3 | 1 | 1 | 1 | 1 |
| | | 2 | 3 | 3 | 4 | 4 | 3 | 2 | 1 | 1 | 1 | 9 |
| | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 2 |
| | | 1 | | | | | | | | | | 1 |
| | | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| | | | 1 | 1 | | | | | | | | 2 |
| | | | 1 | 1 | | | | | 1 | | | 1 |
| | | | | 1 | | | 1 | 1 | 1 | | | 2 |
| | | | | 1 | | | | 1 | 1 | | | 1 |
| | | 1 | | | 1 | | 1 | 1 | 1 | 1 | | 2 |
| | | 2 | | 3 | 2 | 1 | 3 | 2 | 1 | 2 | | 5 |
| | | | | | 1 | 1 | 1 | | | | | 1 |
| | | | | | 1 | 1 | 1 | | | | | 1 |
| | | 1 | | 2 | 3 | 2 | 2 | 2 | 1 | 3 | 1 | 5 |
| | 1 | | 4 | 2 | 4 | 3 | 3 | 1 | 1 | | | 8 |

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|------|-------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------|
| 1 | 386.0 | | | | 1 | | | | 1 | | | 1 | | 1 |
| 4 | 388.0 | | | | | 2 | 2 | 3 | | | 1 | | | 4 |
| 2 | 389.0 | | 1 | 1 | | | | 1 | 1 | 1 | | | | 2 |
| 2 | 390.0 | | | | | 1 | | | | | | | | 2 |
| 3 | 391.0 | 1 | 1 | 1 | | 1 | 2 | 2 | | 1 | 2 | 1 | | 3 |
| 2 | 392.0 | | | 1 | 1 | 1 | 1 | | 1 | | | 1 | 1 | 2 |
| 1 | 393.0 | | | | | | 1 | | | | | | | 1 |
| 3 | 394.0 | | | 1 | | 1 | 2 | 1 | | | | | | 3 |
| 2 | 395.0 | | | 1 | | 1 | | | | | | | | 2 |
| 1 | 396.0 | | | | | 1 | 1 | 1 | | | | | | 1 |
| 2 | 397.0 | 1 | 1 | | | 1 | 1 | 1 | 1 | 1 | 1 | | | 2 |
| 1 | 398.0 | | | | 1 | | | | | | | 1 | | 1 |
| 5 | 400.0 | | 1 | 1 | 1 | 2 | 3 | 1 | 1 | 2 | 1 | | 1 | 5 |
| 1 | 401.0 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | | 1 |
| 1 | 402.0 | | | | 1 | | | | 1 | | | | | 1 |
| 3 | 404.0 | | | 1 | 1 | | | | 1 | | | 1 | | 3 |
| 2 | 405.0 | | | | 1 | | | | | 1 | | | 2 | 2 |
| 8 | 407.0 | 1 | | 2 | | 1 | 3 | 3 | | | 2 | | | 8 |
| 1 | 409.0 | | | | | | 1 | | 1 | 1 | | | | 1 |
| 1 | 410.0 | | | | | 1 | 1 | | | | | | | 1 |
| 1 | 411.0 | | | 1 | | | | | | | | 1 | | 1 |
| 1 | 412.0 | | | | | 1 | 1 | 1 | | 1 | 1 | | | 1 |
| 4 | 414.0 | 1 | | 2 | | 2 | 3 | 1 | 1 | | 1 | 1 | | 4 |
| 2 | 417.0 | | | | | 1 | 1 | 1 | | | 2 | | | 2 |
| 2 | 418.0 | | | 1 | | | | | | 1 | | | | 2 |
| 2 | 419.0 | | | | | 1 | 1 | 1 | 1 | | 1 | | | 2 |
| 3 | 420.0 | | 1 | | | 1 | 2 | 1 | 1 | | 1 | | | 3 |
| 1 | 423.0 | | | | | 1 | | 1 | | | | | | 1 |
| 2 | 515.0 | 1 | | | | 1 | 2 | | | | 1 | | | 2 |
| 1 | 516.0 | | | | | 1 | 1 | 1 | | | | | | 1 |
| 1 | 521.0 | | | | | | 1 | | | | | | | 1 |
| 1 | 530.0 | | 1 | | | | | | | | | | | 1 |
| NDBs | QRG | USA AZ j4 | USA AZ sr | USA CA od | USA CO ac | USA MI jy | USA MO dp | USA PA el | USA TX ch | USA TX du | USA VT se | USA WA so | USA WA wo | NDBs |

FREQUENCIES REVISITED - Progress Statistics

(Please see the explanation below)

THEN
NOW

CLE275 190-1740 kHz 25.12.2021 - 03.01.2022
CLE311 190-1740 kHz 25.12.2024 - 03.01.2025

| Listener | Av km | Av km | Total km | Total km | NDBs | NDBs | Max km | Max km |
|------------|-------|-------|----------|----------|------|------|--------|--------|
| | THEN | NOW | x 1000 | x 1000 | | | | |
| USA, AZ sr | 2634 | 2478 | 353 | 159 | 134 | 64 | 8431 | 5655 |
| USA, CA od | 2699 | 2569 | 362 | 110 | 134 | 43 | 9407 | 5662 |
| USA, CO ac | 1233 | 1417 | 165 | 126 | 134 | 89 | 5245 | 3923 |
| USA, MO dp | 1148 | 869 | 239 | 102 | 208 | 118 | 4647 | 3245 |
| USA, PA el | 963 | 895 | 201 | 81 | 209 | 90 | 4646 | 3232 |
| USA, TX ch | 2363 | 2538 | 357 | 226 | 151 | 89 | 4666 | 4962 |

| | | | | | | | | |
|-------------|------|------|-----|-----|-----|-----|------|------|
| USA, TX du | 1627 | 2647 | 446 | 169 | 274 | 64 | 7704 | 6073 |
| USA, WA so | 2634 | 1834 | 90 | 97 | 34 | 53 | 4165 | 4280 |
| Averages: | 1913 | 1906 | 277 | 134 | 160 | 76 | 6114 | 4629 |
| % Increase: | | -0 | | -52 | | -52 | | -24 |

| Listener | Av km THEN | Av km NOW | Total km x 1000 THEN | Total km x 1000 NOW | NDBs THEN | NDBs NOW | Max km THEN | Max km NOW |
|-------------|---------------|--------------|----------------------------|---------------------------|--------------|-------------|----------------|---------------|
| USA, AZ j4 | | 1578 | | 44 | | 28 | | 4827 |
| USA, MI jiy | | 771 | | 79 | | 103 | | 3117 |
| USA, VT se | | 1024 | | 66 | | 64 | | 2985 |
| USA, WA wo | | 956 | | 20 | | 21 | | 2098 |
| Averages: | | 1082 | | 52 | | 54 | | 3257 |
| % Increase: | | | | | | | | |

Av. km = Average distance from listener to NDB for all their loggings

Total km = Sum of distances from listener to NDBs for all their loggings

NDBs = Number of NDBs logged

Max km = Maximum distance from listener to an NDB logged

(UNIDs are not included)

Explanation:

We ENJOY Listening Events, but their real value is to encourage us to improve our knowledge of our hobby, our listening techniques, our receivers and arials, etc. Many of our CLEs re-use the same narrow range of frequencies after a year or so. This can provide each of us with an excellent way of measuring our personal progress by comparing our results THEN with our corresponding results NOW.

The upper table shows statistics for listeners who took part in both the events.

The bottom lines compare the general conditions found during the two events.

Each listener's own results also depend, of course, on many other things, such as changes in receivers or arials, time available for listening, use of recording equipment and maybe a move of QTH, as well as progress made through listening practice.

Comparing the results between individual listeners is not very meaningful - we each have so many unavoidable things that affect our ability to hear NDBs; where we and they happen to be, whether we are in a city or in wide open spaces or by the sea, our spending limit, how long we are able to devote to listening, etc. Another reason for differences is the use of software which can analyze audio or IQ data allowing us to "see" the NDB idents as opposed to hearing them!