Entered to give a few points away and test some antennas at the start of the season. Had a great time and thanks to the patience of several of the operators as I was only working with fairly low power in comaparison with some. Look forward to next year. Cheers....2E0KLO.

USING MY NEW CONTEST CALL 4M5W....4M5W.

propation was a bit erratic after 06 utc all stations where deep in noise only quite few have audible signalanyway great contest double last year score see next year....4M6CQ.

Rig: K3 Elecraft Power: 5-Watts Ant: Dipole 10mh....7K1CPT.

Thank you for the nice contest....7K4XNN.

I enjoyed the contest....7M1MCY.

I was able to enjoy this contest.Tnx for a fine contest again. Rig:IC-7600, ANT:Dipole....7N2UQC.

Nagoya Kougakuin Calege 60th Anniversary Special Station. • @ Thankyou 73!....8J2NDP.

Nagoya Kougakuin Calege 60th Anniversary Special Stahtion....8J2NKC.

Only 1 single contest-qso this time....8SODX.

For unknown reason on 40 and 15m bands we did not have freq indication....9A1A.

My Rig: Transceiver Yaesu FT-1000MP and Quadra Linear Amplifier @ 400w Antennas @ 27m (HF) 2-el Lightning Bolt Quad (LF) Butternut HF2V Vertical Almost no propagation to the East Coast even on 20m. My evening SP to NA just did SOAPBOX: not happen on either day. Disappointing condx this close to the equinox. Thanks and 73 from Borneo to the Contest organisers and all participants....9M6XRO.

WORK 1 USA CALLSIGN....9W2CEH.

The first ARRL DX for me from this QTH. No strategy, no plan, no 160, but lots of fun....9Y4W.

I enjoyed the contest in Saipan Is. C.N.M.I....AH0/AE6YW.

Lots of fun, but C6 is too close to the US to rack up a really high 20m score. Condx were average and we just managed to avoid the coronal ejection by a few days. Great USA operators. Some DX operators could use some advice on best operating practice !!!....C6AZZ.

Got a good chance to try out my new Spider beam, but the bands were not to hot to South America....CE3BPC.

Again very nice contest. Cu next year. Rig: Icom IC-718 Ant: Homemade Multiband Dipole Pwr: 100W....CT2KFA.

First serious entry with new PC controlled rig....DF7EF.

Just a parttime activation. IC7800, ACOM2000A, Optibeam OB17-4, 80m,160m Dipol....DJ1AA.

spare time operation...hope next year more....DJ4MM.

Realy a nice contest again. Not so good that a few states were not aciv at times we needed them. Special thanks to KCOW for activating Noth Dakota again, missed South Dakota? 15m was greath this year, just beatiful to work the stations. Hope te work even more when the KT36XA is up....DJ5AN.

Even with non existent 10m condx and a limited timeframe, thanks for a great weekend....DK5DC.

Rig: elecraft K2, 10 Watts Ant: Hex beam....DK6NF.

IC 746, Dipoles 40/80m, 3-ele-3-bd-beam FB-33 10/15/20 @ 10 m....DK8NI.

Some QSOs om 20m only....DL1SBF.

It was a lot of fun. Unfortunalety 10m was closed....DL4JLM.

During this contest tornados killed people in parts of the United States. I am mourning for the victims....DO1HGS.

FT-950 into a quarterwave vertical dipole....DO2WHK.

Nice Contest. Hope to cu next year. Vy 73 de DO6PS, Philipp, 14 years old....DO6PS.

When propagation was good, US stations were pounding in. Enjoyed the contest....DU1HR.

icom ic 725, 70 watts, with inverted vee wire antenna, 5m up. i Heard Many W/VE Station Big Signal, Very Fantastik!....DU7HF.

Condition on this time is not good to wrk with US and VE....E20YLM.

Location was Rarotonga, South Cook Islands....E51YNB.

VERY BAD PROPA, A QRP STATION IN THIS CONDX. IS TERRIFIC....EA3FF.

TOTAL 1 QSO....EA3FHP.

Propagation was poor I enjoyed using SD programs....EA3KT.

My first ARRL DX SSB. Very Happy. Tank's a lot. 73's....EA3PW.

ICOM 7400 100W LongWire....EA4GB.

Good conditions so....ED3B.

Tnx. for the nice contest....EF3AB.

The band had a very lazy start on both days, too much calling very poor rate. At 16Z only had logged 250 QS. On Saturday the real action started at 18Z, with nice pileups for about one and a half hour and when it was about to fold up, maybe because of the solar flare that occurred, it reborn for another hour of fun. The propagation to the Northwest was almost absent, the few who peeped out had lot of flutter (Au). Sunday was a bit boring but managed to grab ND and NU plus 500 Qs more. Thanks all for QSOs. 73 de EA7KW....EF7X.

Crew: EI6GF, EI8IQ, EI2HQ....EI9E.

73!....ER1CS.

73!....EW8DX.

1st SSB contest on 10m with bad conditions - Left me some time for some tinkering in house....F1UJS.

RIG : YAESU FT2000, MICROPHONE MD 200 ANTENNA CENTER-FED DIPOLE FOR 14 MHZ AND ABOVE....F4GLQ.

RUNNING IC-756 PRO II AND WIRE DIPOLES....F5CT.

CONDITIONS POOR THIS TIME....F5JU.

Antennas: 5.2 m Vertical....F5VML.

TS 830 S + AMERITRON AL 1200 - ANT. KLM KT 34 + DIPOLES....F6DZU.

FT990 and a simple dipole with my antenna the challenge is like a QRP work when a max of station use 1 Kw or more....F6EWX.

SD Used had no problems....GOFPU.

Great fun....GOMTN.

Only managed to work 9 hours, but had loadsa fun!....GOTAN.

FTDX5000 + VL1000 + 5 ele yagi @50ft. Only US stations heard running were on scatter who peaked when beaming Caribbean or South America. An S1-1/2 noise level appears to have been my downfall as I had a few comments that stations were trying for me for hours on scatter. The joys of living in town....GOTSM.

great fun again , high bnds not so good, G3R.

Very enjoyable....G4DFI.

Wierd day, struggled till 1/2 ht after sunset, then went mad for 45mins, then auroral, then died !!....G4IUF.

Just a token entry to give a few points High power only for one qso Used SD flawelessly As usual, some awful sounding stations from EU....G4PKP.

JUST TESTING & PRACTICE....G5E.

Band where quite poor....G6VMR.

Search & pounce good to work new USA stations SD Easy to use.... G8ZRE.

This year saw a couple of new contesters join the group and the first entry as an M2 and only working the HF bands. Conditions poor early on in the contest with nothing heard but a wall of CQing EU stations and QRM made the going tough but a good time was had by all with the NA pileups being a pleasure to work as usual. Strong winds on Sunday caused the elements to touch on the Force 12 tribander so we were forced to run low power for much of the afternoon, but we persevered and hit our target of 1000 QSO's thanks to some good runs as the bulk of EU lost propagation and we were left with breathing room on 15 and 20. We all look forward to next year....GJ2A.

80m Single Band HP from Island of North Uist, Outer Hebrides. Lat. 57.6 deg. N Very poor condx. on 80m at this location on first night. Only East coast of N.Am. were strong (perhaps 10dB weaker than in good condx.). Northerly paths including paths to the mid-west were weak, with no west coast heard/worked. Thought there was less LF activity than last few years - perhaps attracted by HF improvement? Took opportunity to have an early night at 0500z so missed any improvement there may have been at my sunrise (getting too old!). Pat on PEI (K6AAX/VY2) was predictably consistently strong with a virtually total sea path to this location however. 2nd night propagation was better but still poor. Managed a few mid west at my sunrise but very few pacific west coast - thanks NK7U (OR), VE7IG, and two VE6's. Worked many more Kansas stations than in previous years - thanks! Good to work stalwart KBOHH again, and the mega station at WOAIH but the latter were far weaker than in previous years. 3rd night propagation seemed improved compared to the previous nights with NOBK (MN) worked 20mins before the end. Enjoyed contest again despite the poor LF condx to this location. Thanks for all the qso's, and CU next year 73, Rick (GM3PPG aka G4BYB)....GM3PPG.

Only manged the time that I logged. Found conditions across "Pond" quite difficult as well. Enjoyed my short time on the air though....GM4UYZ.

Unable to plan any serious contest operation from here at the moment due to local power line interference from a neighbouring property. The QRM is deliberate but the licensing authority in the UK (known as OFCOM) seem powerless to do anything about it. Fortunately the RSGB are on the case and are demanding action be taken. Thankfully the QRM was off for a while so I managed to enjoy a few hours of operating single band 10 metres under generally lousy conditions. If you worked me, audio from the QSO can be heard on the web site at www.gw4ble.dxlist.co.uk Just log in and search by callsign....GW4BLE.

Conditions quite poor on 15m....GW4EVX.

Yaesu FT2000 TH5-MK2 Levy 2 x 20 m....HB9DVH.

www.HB9EE.ch 160m was Mission Impossible very huge signals but no way to work them. 73....HB9ELV.

TRANSCEIVER: ICOM IC-706 MKII ANTENA: TH7DX....HC1JQ.

nice contest 73....HGOR.

FOR LOG CHECKING ONLY. DID NOT OPERATE MUCH. CONDITIONS POOR 21MHZ....HS0ZDR.

I'm very happy for this contest....I3JKI.

I worked in Contest with QRPp power only "500mW", but for finish 10 QSO I use 5W, very strong QSB, (my biggest difficulty vas to know my pover out) Many thanks for my correspondents "OM"for your efficent stations and your marked disponibility, TNX my friends....I5KAP.

JUST PLAYED AROUND VY 73....IC8POF.

The first contest for me was ARRL INTERNATIONAL DX SSB 30 years ago in 1982! I remember I checked all my QSOs with pencil in a dupe sheet....II9T.

Unfortunately no qso in 10 meters and impossible to work 40 and 80 with 5 watts. Beautiful contest even this year. Thank you to all the people having big patience with my weak signal. 73 de John IK1BBC....IK1BBC.

Few time, a lot of fun Listen all at next contest....IR2L.

IR8C OPERATOR: IZ8TDP Time ON : 11:54 Ore Time OFF: 18:26 Ore....IR8C.

TXX FER OPPORTUNITY BAD PROPAGATION 160/80/10 METER GOOD 20/10 GL GDX de IV3BCA PAOLO (ARRL MEMBER)....IV3BCA.

Poor propagation + few stations calling from W/VE + QRP and 100W declared stations with the same signals of 100W and 1K respectively + environmental/city noise stronger than week signals, especially on lover bands + "spotting assisted" is useless with my ERP. I like to compete, even if disadvantaged (dipole antennas only on the top of a city building), but without a new specific category, suited for my set-up, to contest again is a non sense. 73 de IWOGTA....IWOGTA.

TRX FT-2000 POWER 100W ANTENNA END FED WIRE....IZOIRH.

So much difficulty and i have finished without a voice. HI I will try to get better the set-up for future opportunities....IZ1KGY.

i love this contest but i worked only 3 houres on saturday for problems at work....IZ1MHY.

Icom ic 775 dsp 4 element yagi beam 100 watt power....IZ3HER.

Many thanks to the IO4T guys for their hospitality. Great fun as always in this contest, even if propagation was not that good on 15m. CU soon on the air!...IZ4AFW.

TS-590, 50W and dipole antenna....J28AA.

I enjoyed the contest very much....JA0AVS.

RIG: IC-7200/50W ANT: DP....JAOVTK.

Only part-time efforts due to work commitment. The propagation on 10mb was much worse than that during the CW leg, so that I moved to 15mb. Still, I could not work many stations from New England and none from VE1/VE2 area...JA1BPA.

I enjoyed the contest....JA1IXY.

I enjoyed the contest....JA1JYS.

I enjoyed the contest....JA1LZK.

I enjoyed the contest....JA10HP.

We were participating following the ARRL-CW contest. However, it thought that we ran short of the members for M/M operation, and the entry section was taken as M2TX operation. I thought that condition was not good for two days which we operated, and that especially a low band was bad. Although a high band was not necessarily good, either, there was sometimes the good time. However, such a condition was also a pleasant contest. We are always thankful to the sponsor. Thank you. JA1PEJ....JA1YPA.

FT-990 & 2ele HB9CV 24mH....JA2GTW.

I enjoyed the contest. U.S. is long distance....JA2HNP.

IC-7400 , Dipole 8m-High,....JA2HYD.

I enjoyed the contest....JA2JWH.

RIG FT-757 100W OUTPUT ANT 14/21/28MHZ 3BAND TRAP VERTICAL ANT 7MHZ INV VEE 10MH....JA2KKA.

I enjoyed the contest.thanks....JA2MOG.

ANT: 10&15M-14mH 4ELE 40M-14mH DIP RIG: FT-107 PWR: <5w....JA2MWV.

I enjoyed the contest....JA3KDJ.

I enjoyed the contest....JA3NOJ.

OP-PLACE: KAMEOKA-City, KYOTO (FIXED STATION) JA3QOS.

TRX: YAESU FT-2000(100W) ANT: 3EL STEPPIR with 40m band @14meters....JA6DIJ.

RIG: Kenwood TS-950SDX PWR: 100W ANT: 4 element Yagi I enjoyed QSOs with Americans and Canadian people!....JA7LLL.

My Rig:YAESU FT-107M Output 100w My Ant:7MHz 8mH DP A very nice contest! Thanks!....JA7SSP.

FB DX...JA7VEI.

I enjoyed the contest....JA9CCG.

I enjoyed this contest. • @.... JA9DTV.

I enjoyed the contest....JA9LJS.

I enjoyed the contest....JE1GZB.

I entry on a single-op 80m lowpower. The condition was not better than the last year. Last year We JA hams had a very big earthquack. I lost my office. So I had very hard time during a last year. I could not sent contest log in the last year. But I can sent this contest log this year, I am very happy. We JA ham got a new 75m band. Please look for JA under a new 75m frequency! 3599 \$B!A (B3612KHz \$B!! (B13KHz width 3680 \$B!A (B3687KHz \$B!! (B7KHz width 3702 \$B!A (B3716KHz \$B!! (B14KHz width 3745 \$B!A (B3770KHz 25KHz width I was using only 50W and small fishing rod vertical only 10m length antenna in my balcony of my small aprartment. I was disapointed to disapare a separating of output power categoly each single band section. It is very difficult to get an award on the low band in the same categoly with high power stations!! Please separete high power categoly and low power catagoly in each single band....JE1SPY.

I enjoyed the contest....JE2DOD.

TRX. IC7410/100W ; ANT. VERTICAL....JE3UHV.

QTH Akita City, JA7, which is different from mailing address in JA1...JE7YSS.

I enjoyed the contest....JF1DWJ.

I enjoyed the ARRL DX contest. I can do many QSOs with USA and Canada station...,JF1PYJ.

I enjoyed the contest with small loop ant....JF1VNR.

I enjoyed the contest....JF2CTY.

I enjoyed the contest....JF3VAX.

I enjoyed the contest....JG1GCO.

FT-897 50W....JG1LPL. I enjoyed QRP DXing. Thank you....JG1MZS. I enjoyed the contest....JG1UKW. This time I enjoyed the contest with my son....JG1WKM. ENJOYED...JG3DIX. I enjoyed the contest....JH0JDV. I got license last November. I'm 9 years old boy. I enjoyed this contest very much....JH1CVJ. I enjoyed the 100W contest by hand made 40m V-DP & 20-10m Delta loop....JH1DYU. RIG: IC-7600M Power down. ANT:4el CQ....JH3DMQ. Great Contest....JH4UYB. I enjoyed the ARRL International DX contest SSB. Thank you. RIG:YAESU FT817ND.ANT:6mH DP,7mH GP. Iwas operated output power 5watt....JH7UJU. I enjoyed the contest....JH8CXW. Thanks FB contest and 88 ! Yoko....JH9JJD. I enjoyed the contest....JI1LET. I enjoyed the contest....JI1UCL. I enjoyed the contest....JI2IXA. I enjoyed the contest....JI3CJO. I enjoyed the contest!....JI30GI. I enjoyed the contest....JI8BUR. Excited just to hear some from across the pacific! 73....JJOLYY. I enjoyed the 1st ARRL PHONE contest....JJ1KZZ. I enjoyed the contest....JJ3JHP. I enjoyed the contest....JJ5GSY. I enjoyed very well. I will join next time....JJ5HUD. I enjoyed good condx on 10 m....JK1MZT. RIG OUTPUT POWER USED LESS THAN 5W....JK1TCV.

TNX for pick up QRP . C U next year. FT-817ND output5W+dipole 5mH....JL6LTB.

Randam wire with 200w....JP1LRT.

Sorry, my last submitted log file was incorrect, so corrected this time. KEY: NON EQUIPMENT: ICOM IC-7700 POWERE: 200W ANTENNA: Multiband Yagi SENIOR: NO....JP3WJW.

I enjoyed the contest....JQ1TIV.

I enjoyed the contest....JR1HUA.

I enjoyed the contest....JR1KDA.

Thank you for the QSOs. See you next year....JR1NKN.

Disturbed conditions to U.S. from Guam, Only worked one W1 and one W2 area station, no VE 1,2,or 3 areas workd....KG6DX.

Thanks for a Great Contest....KH6QJ.

We were no match for Mother Nature this weekend, but the team refused to cave and spirits remained high throughout the ups and downs of propagation. Naturally, after hours of the doldrums on Sunday, we got a good run going 10 minutes before the finish. KL1AZ's 12-year-old granddaughter Dale proved to be an incredible contester-in-the-making. She quickly learned the ropes of running and S&P with Win-Test. She may end up being better suited for CW and RTTY contests, though, because her high-energy requires a lot of stoking. A mouth full of sunflower seeds is incompatible with a phone contest. Dale plans to take her license exam in April....KL2R.

First contest on 15M. Operated for 6 hours with a vertical antenna at 20 feet from the ground....KP3BR.

Poor conds!....LN50.

Super Dupe the best support in contest....LU4MHQ.

Vry much fun. Thanks to the good ears and patience to get thru with my weak signals. 20M performed well day 1 and 10M on day 2, 40M performed miserable on both. Just few mult QSO in 15M as my 4BTV antenna in that band isn't adequate for QRP work. Very challenging contest and very fun too. Way too many stations trying to work me as a dupe or triple...LU7HZ.

Start at 15.47 UTC Saturday. Nice condx, checking a new antena in LW8DQ station...LW8DQ.

Rig: IC-7000 100 W Ant: 4-el Yagi....LZ2JA.

Good to find some time to make some contest Qs....MOMCV.

Not a serious entry; just a few hours on the higher bands while they were open....M4A.

FTDX5000 + VL1000 + 5 ele yagi @50ft. Only US stations heard running were on scatter who peaked when beaming Caribbean or South America. An S1-1/2 noise level appears to have been my downfall as I had a few comments that stations were trying for me for hours on scatter. The joys of living in town...M7X.

Just put in a few hours and enjoyed it! Good operating practices from US hams greatly appreciated - a pleasure to work W pile-ups....OE6Z.

Just some hours fun working Stateside, poor conds on 10m here....OE9MON.

TNX!...OG3A.

Saturday was very difficult even on 20m. The lower bands were nonexistent due to the disturbed conditions. Normally big M/M beacons were like a peanut whistle on 20m. Sunday afternoon was very slow and it took a long while before the bands started to open. The highlight of the contest was when 15m opened in the evening and a 60 QSOs were logged in a quarter of an hour. Too bad even 40m was almost non-existent so many mults were missing. Not a whisper from NA on 10m. The sunspot curve decline is making me wonder if the promise of the last year was all we can expect from this cycle...OG6N.

Rig-TRX TS430S 100W Ant Dipole G5RV....OK1KZ.

DX77E + EDX-2 + VS1AA/2 (nur cca 20 m)....OK1VHV.

FT1000MP,Microham MK II 2 and 3 el. CUBEX Quad, Vertical 24m, Inv-VEE 80m, 300m beverage PEIand NWT were replaced by PE ane NT according to the rules....OK2ZI.

Thanks to all US and VE stations....OK4DZ.

FT2000 100W, 3ele.Yagi tribander....OK7T.

It is a fine contest but with 100 W in SSB is difficult working. Calling CQ gives only few QSO. The conditions were moderate and only poor on 10 m. But I enjoyed the contest. Till next year. 73 Leon ON5WL....ON5WL.

TRX: FT-950 100w Ant: Cushcraft R8 vert. It was very difficult tomake connections with a vertical antenna. Definitely on the high band(20 to 10m). The split frequency on 40 m worked very well. Pity thatthere are a number of USA stations qrv were above 7200. broadcoste qrm....ON6AT.

RIG= FT-950 / 100W ANT= GP / BASED 3M ABOVE THE FLAT ROOF....OR2F.

Bad cond....OY9R.

just for fun....PAOAA.

Hard going to get to 100 QSO's this weekend, propagation did not spoil us this time so almost no VE from the West heard on 21 MHz. All in all was looking for ND and WY but alas no luck again so tripel play WAS will have to wait for another time....PAOMIR.

RIG: ELECRAFT K3. ANTENNA: 2-EL.CUB.QUAD....PAORBO.

Tnx fr fb contest, was fun. Tnx to all fr fb QSO, cu next time gd dx, vy 73 de Eric - pa2reh....PA2REH.

Difficult condx on 40 and hard to reach some of the USA/VE stations but was fun again and till next year ! 73 Oene PA3CWN....PA3CWN.

Again, nice to work some stations in QRP 5 watt and with my dipole antenna. QSL via bureau, and my webpage is www.pe2k.nl 73, Adriaaan PE2K....PE2K.

Rig Kenwood TS930SAT, antenna home made multiband dipole. Nice contest again with reasonable propagation, except on 10M....PG1R.

Tnx for the nice weekend!....PG2AA.

I started only on saturday at afternoom. but was nice.... PP5JY.

IT WAS NICE TO MIX AGAIN YOUNG GENERATION WITH THE OLD GUYS....PT5T.

PU2KIV single operator single band and 10 meters with 100 watts....PU2KIV.

SOSB LP....PU5DCB.

North Parana Ham Group....PU5UAI.

Tkanks 73, s....PY2TEL.

Tnx!....ROAA.

MNY TNX for the Contest! CU next Year. 73's....R3LC.

cuagn in arrl ssb 2013....R6CW.

TNX 73!....R90AZ.

73!....RK9CYA.

The worst condx for last 10 years!....RM3A.

TNX 73....RT9YA.

Thank you for the contest!....RU3FN.

73!....RU9HZ.

Thanks to everebody for the very nice Contest!....RWOCV.

Icom 706 pwr 100 watts....RW3AI.

73!....RX9JD.

Started out with no plan, just wanted to operate. 73!....RZ3DOT.

When will excessive splatter/key clicks lead to disqualification? Welcome to listen to the bands in Europe where one station can cover 10 kHz With 5 - 10 such stations where shall the rest operate?....SF7WT.

TRX IC-706 PWR 100 W ANT: 7 EL.YAGI....SN1J.

Alinco DX 70, antenna vertical....SO9G.

Trx 100w Ant GP 6m on balcony info on QRZ com....SP2WGB.

IC-765+SB-220M, ANT:GP-80M, K9AY, Bev.270m....SP3GTS.

500W sent to the antenna - the length of 370 meters fider....SP3S.

Rig: FT857D PWR 100W Ant. Dipole....SP4GHL.

RIG:Ft-950 PWR:4 ANT:2el Delta Loop....SP4LVK.

Alinco DX70TH - 100W Antenna - Inverted L + Beverages....SP5CJY.

IC-735, output power 100 Watts, ant. dipole....SP8CGU.

TRX-TS440S, ANT-MONOBAD DELTA....SP9BMH.

ANTENNA- 2 EL. CUBICAL QUAD HOMEMADE (20 M); MULTIBAND VERTICAL GP7 (6-40 M); MFJ 1792 (80 M)....SQ8NZB.

This time we planned for weeks before to go to the coast and invite some new operators but it was not possible after all, so we stay at home with the city's noise and only two operators... however we enjoyed it!... will see you all next year!!!....T48K.

T88 is working great!....T88TW.

de 73.s....TA7EB.

Quite losy conditions, never seen 20m so down. Never got a real run. But I was using small antennas....TF1CY.

Great fun as always. However conditions were less than nothing. Still, great fun. Thanks for organizing this great event....TF3AM.

We always enjoy convening our group of Costa Rican and American friends to operate multi-op contests and this year's ARRL Phone event was no exception. We have a great time getting together with friends to catch up on news, tales, and to enjoy Costa Rican food and beverage, plus being able to operate the contest. This year we experienced very high winds that exceeded 40 mph for several days before and during the contest. A location nearby clocked winds in excess of 80 km/hr. Our temporary low band wire antennas suffered somewhat, with one antenna requiring reinstallation twice after winds separated the support lines. Band conditions were certainly improved this year, though not as much as was hoped. We were also plagued by intermittent local 59+10 dB noise that would wipe out RX on all bands for 3-15 minutes, then just vanish. All three ops would suddenly find themselves hearing nothing but noise. Congrats again to the TI5N crew for operating what we could hear was a very high rate effort. We all too often heard them running stations that we heard not a peep of at our location. Great job guys! I know you'll place high. Thanks to all for the Q's! Bob Wilson - W4BW....TI8M.

FT1000MP MK5 Field + 3KDx + 5élts@25m....TM2K.

Our best result in ARRL DX Phone contest from Guadeloupe with the same single and old vertical antenna!....TO11A.

TRCVR: FT-2000 (90 watts). ANT: CP-6 and Delta Loop....UA0C.

73!....UAOSE.

73!....UA30Q.

73 de UA3VVB RIG(s): FT-840; ANTENNA(s): TH3MK4....UA3VVB.

FT-1000MP 160/80/40m - Vertical 10/15/20m - 4/4/3ele-quads....UA4FCO.

TS570DG + dipole 8m hi + Logger32....UA9LGD.

Many old friends in my log ! Great fun !....UA9MA.

ICOM-718, PA 300 watt, 5 el YAGI....UA9YF.

Yaesu FT-897, R-140....UA9YK.

73 SK....UI4I.

RIG: HOME MADE PWR: 50 ANT: GP....UR5WHT.

trcvr FT-897, ant Delta Loop 43m....US7IA.

good contest !....UZ7M.

Was fun but bands were terrible and noise level 9++.Will be in it again next year....VK3NRW.

Not many hours of band openings here to NA but 20 meter long path was a ball. Thanks for another great contest....VK3TDX.

Single band 10m entry, good strong openings to USA and Canada many reports 10-20+ each way, used IC-756II 100w 8ele Yagi on 60ft boom at 48ft high....VK4LAT.

POOR OPENINGS THIS YEAR ON 20M. PART TIME EFFORT....VU3DJQ.

Great contest!!, decided to work part time and it was awesome My amplifier worked great, as expected. Thanks all for called me. 73....XE1EE.

" Nice Contest and Nice Run's, many stations on my log best 73's to all and See You on next contest "....XE3N.

15M band is short open only morning in YB land....YB1AR.

Tnx fer all Station Nort America 73 bye....YB3IZK.

I've already tried to work with all states but it's my destiny - the propagations were bad, only worked with a few states. Hope I have another chance to reach credit for WAS....YCOQR.

TS-2000LE + MC-90 Ant. BHF3E....YL2GUV.

73....YL2IP.

73! Best DX....YO4AUP.

73! Best DX....YO4AYL.

RIG: KENWOOD TS-450SAT 100 Watts ANT: LW 48m !! I am glad for this QSOs on ARRL DX Contest. 73s for all north american hams !....YO4SI.

TS 850S-AT, 50 W ; dipole, falled on the roof. See you next year !....YO4US.

Sorry, that was bad propagation! See you in 2013! 73`s....YO5KTK.

RIG: TS830S; ANT:DIPOL....YO8THG.

Rig: Kenwood TS-850S Ant: 14-21-28 A3S, 3.5-7 Deltaloop....YP5A.

ANTENNA: ISOTRON 160-C. POWER 300 WATTS....YV5IAL.

Windom antenna 5 meters high....ZF2AG.

I exceeded last years score so life is good :-)....AA6K.

Great Contest....AC8GX.

DX stations give your call at least every othe call!! I'm not going to wait around on frequency for you to sign ever 30 min!!....AD5XD.

YL....AD7T.

Thank you for another interestng contest. Band conditions are improving. Hope to be back next year....AD7UP.

Entering single band 15 meters category, but submitting all contacts made for all bands worked....AE6YB.

Just gave a few points out..wish I had time to work the contest this year...AF7DX.

Car + break-down = much less time to play radio....AF70.

Great Contest. Sunspots were up, tested some equipment. Didn't dedicate my entire weekend, but I still had fun....AG6AN.

MY FIRST TIME PARTICIPATING AND IT WAS WONDERFUL. WILL MAKE A REAL EFFORT NEXT YEAR....AI4MS.

FIRST CONTEST WITH NEW RIG. STILL GETTING COMFORTABLE WITH LOGGING PROGRAM. DISCOVERED HICCUP IN RIG INTERFACE CONNECTION WHEN USING QUICK MEMORY STORE AND RECALL FEATURE. LOCKED UP INTERFACE. UNSURE WHEN CHANGE OCCURRED BUT MANUALLY ENTERED FREQ DATA & MADE DUPE CORRECTION W/ADVISED BY DX STATION. CROSS CHECKING PENALTIES ASSUMED POSSIBLE.5W QRP WAS FUN...AJ4A.

FIRST CONTEST SUBMISSION....AJ4HW.

Where did the bands go? Still fun!....KOBUD.

Operated 21.25 hours of the 48 hour contest period....KOHYD.

also spent time an NOIJ m/2 station....KOJJR.

Looking forward to better conditions and bigger scores!....KORF.

Rotor on Yagi broke on CW contest. Worked most of contest with ground mounted vertical....KOVG.

This is a 10 Meter Single Band log....K1WHS.

Thanks for another great time on the air!....K2BET.

The bands were open and SD was great....K2FJ.

Great Time!....K2GV.

I love ham radio!!!....K2JF.

Conditions not as good as the CW portion two weeks earlier; nevertheless, contest was a lot of fun!....K2MFY.

Spent 1.5 hours over two days chasing new phone band countries....K2YWE.

Lot of fun;....K3CWF.

Awesome Propagation....K3EQ.

Rig: Flex-3000, 100W Ant: 80M Carolina Windom, all bands Another great opportunity for my mission - see what you can do with 100W and a wire. Band conditions seemed pretty poor, which made it challenging with just a dipole, especially on 20/15/10. I did get a few EU contacts through the East Coast Wall, but mostly this was SA, AS, and the Caribbean for me. Thanks to everyone who pulled out my weak signal. You have amazing "ears". It was interesting to have several stations from the same country, all "KW" types, and all about the same signal strength at my end. Some could pick my call up right away even with QRM. Others just CQed back at me even with no other callers. It might be time to look at your receiver performance! Kudos to the stations running very low power! I worked LU7HZ who was running 5 watts on 10M, and several JAs running 50W. Best DX was YBONSI on 10M. I learned a new tactic for us Little Pistol stations, for whom these contests are usually 99% S&P. The crowd always abandons 15 and 10 to head to 40 around sunset. But with the sunspots now, the high bands stay open well after local dark. I trolled for a while on 15M, working all the remaining CQers. VK4QH commented that my call on 15M "blew him out of the shack" - with just a dipole on my end, the band was obviously still very open, but everyone had left the party already. So there was plenty of room to find a clear spot on 15 and 10 and do a little running, especially since there were still lots of Asian and OC stations looking toward NA. The "rates" you can get aren't enough to satisfy the appetites of the big guns, but for us Little Pistols you get a lot more contacts than when slugging it out in the middle of the crowd. It was interesting to watch the difference in the reports - where my contacts before were dominated by "K" stations, now the most common power was 200, 100, or 50. Most interesting QSO was from KC6NDC, who was calling CQ on 40M in the midst of the fray, as an experimental station. I gave him a call because he was running an unusual antenna - it's underground! Really. Check out on QRZ.com. All in all, an interesting contest despite the conditions. I decided to stop when I hit 300 Qs, but I was so close to 100K points that I slugged it out for a little while longer. See you in the California QSO Party from (rare) MENDocino County! October 6-7, 2012! 73, /Jack de K3FIV....K3FIV.

BANDS WERE NOT GOOD, BUT STILL HAD FUN....K3FS.

Here we go again!! All systems = GO!!....K3FT.

After much consideration, decided to use Writelog instead of N1MM. Easier to use, the QSO/hr graph by band is irreplacable. Very easy to see our total operating time. Contest-specific databases very easy to build. High

winds on Sat. Used old 76CA, it did NOT blow up!! Spaghetti and meatballs per XYL.. FB!! Multipliers wayway down on all bands....K3MD.

MANY THANKS TO THE VERY PATIENT AND SKILLED DX OPS....K3RLL.

"It's always a thrill to work DX with just 5 watts!"....K3TW.

The highlight for me was 3 ZL's on 20m at 0400 when the band was dead quiet....K4FS.

Great fun, my first ARRL DX Contest....K4WSW.

This was my first International contest. I made my first Pacific contact. I may have some of the power ratings wrong, as I did not understand some of the responces....K5HTB.

15m was great! Fried my amp somewhere along the way, though....K5KVN.

Great fun this year. It seems that particularly near the last few hours, many stations fail to provide their calls. I wish that were not true....K5LAD.

ARRL DX SSB Frequency counter offset 7Hz. Had fun working casual Sunday Driver mode....K5R.

This score isn't very big, but it is 3 times any previous outing in ARRL DX Phone-Bert, K6CSL....K6CSL.

very limited time this weekend..thanks to all for the q's....K7ABV.

20 MTRS WAS DEAD AND NOISY ALL DAY SAT. IT CAME BACK TO LIFE SUNDAY....K7ACZ.

Ran out of countries on 20! single band on 20; did a few on 80 for new countries or friends....K7AWB.

Great contest, no new dx but lots for the Ddxcc award!....K7LOP.

Yaesu FT897D at 100 w, Battery and a N8XJK 12 Volt Boost Regulator. 67 foot dipole up 25 feet with twin lead feeding a 4:1 and MFJ intellituner. Bad weekend, but I got a few hours in, unfortunately it was not near the end after the high power/beam folks were done....K7RFW.

Solid band condx Saturday with good 20m openings to EU both mornings. No EU on 15m Sunday... First time I've really used Assisted mode to increase my QSO and multiplier rates. Was fun. :-)....K7VI.

Another one in the books. Had fun but limited time. 10m showed promise but sounded noisy here. 15m continued to be my main band. Among the highlights was running across fellow club member K7VI, Kevin. People always seem to mistake my call for his so I have to emphasize the "T." We're hoping for a chance for an eyeball-QSO soon. Thanks to all who answered my calls. 73, Jerry K7VIT....K7VIT. Had a great time! A salute to the increased activity from the CM/CO operators. 10 meters never really hit the peaks that we were expecting. On to next year!....K8GL.

40dB FRIDAY storm NOISE ON 75m led me to work only 20M with a broken 2-EL beam instead of 3 elements, from earlier storm(s). AWESOME CONTEST, LOTS OF FUN with only 400 watts. Some DX blocked by music at 14.313.15 Band geo-shifts dropped ZL's & VK's before I could work them. 3 (?) CONTACTS: #65 EA4EER- #77 YT1A & #145 ER4DX - responded with quick responses, and moved swiftly. I May not be logged?....K9IDQ.

40 MTRS: 37 CONTACTS 26 MULTIPLIERS 20 MTRS: 48 CONTACTS 34 MULT. 15 MTRS: 135 CONTACTS 58 MULT. 10 MTRS: 55 CONTACTS 26 MULT. TOTAL CONTACTS 275 275 * 3 PTS = 825 825 * 144 (SUM OF TOTAL MULTIPLIERS FROM EACH BAND) = 118,800 TOTAL POINTS....KA1CH.

First time for me. Had a blast!....KA1DBE.

All reports of K, Kilowatt, and 1000 are logged as 1000....KB1UUB.

SCORING: Valid QSOs 12 x 3 = 36 QSO Points ------TOTAL QSO Points 36 MULTIPLIERS: Entities 12 ------TOTAL QSO Points 36 MULTIPLIERS: Entities 12 ------Multipliers = Grand Total 36 x 12 = 432 DX COUNTRIES WORKED: Bahamas Colombia Croatia Cuba Czech Republic France Italy Luxembourg Netherlands Portugal Scotland Spain Radio used was a Kenwood TS-480SAT with 100 Watts PEP. Antenna used was a vertical wip on an unloaded spring. The band conditions were fair..KB3CPV.

Paper Logs used for whole contest, then later typed into the one desktop computer....KB5TX.

Missed a good bit of operating time due to unexpected difficulties at work. Nothing like having to stop playing radio to go fix the big radio! The band seemed to be more consistent Saturday; lots of QSB Sunday. With 25w into a homemade dipole, I got used to using creative phonetics for 'MO'....KB9SDX.

tu all fb idx ssb agn de yr es 73 de kb9ygd....KB9YGD.

Icom IC-761 @ 80w - 3 Element Triband Yagi @ 6m (!) Don't know what happened to the sunspots, but it didn't stop me from having fun! Lot's of deep QSB, but with some patience it all worked out....KCODEB.

Band conditions Friday night were outstanding! 20m and 40m just kept delivering new multpliers and the hours flew by as they did. Saturday band condx weren't bad. By Sunday though, neither 10 nor 15 was great, making it difficult to produce the kind of numbers I had hoped for. I called CQ on 20m for 15 minutes and couldn't produce a single QSO. There were some amazingly strong stations from Europe and South America running 100w and less. CO2VE from Cuba astounded me and other callers with his excellent 5-watt signal! I ran across him twice and he was loud both times - and both times me and others were asking "Zero Five, QSL?". All in all it was a lot of fun and nice to see so many active stations. Thanks to everyone for the QSOs....KC2LST.

Didn't know if we'd even have the contest @ our QTH. Tornadoes in the area late Friday afternoon. The show went on, tho. It was snowing by Sunday. Wierd. -Also, kudos to Jared for not shooting a beaver....KC8IMB.

I earned my Tech license last June and this is my second contest. I had fun! It sure made my trip on the road a lot quicker by operating 10 meter mobile even in spite of a March snowstorm! 73!....KC9ULA.

Bands were okay. 20M and 15M were hot, while no great openings on 10M....KD3TB.

Part time effort, but this small station performed better than expected again, including first JA contact in over 20 years....KD4ACG.

Great Contest!!!....KD4LYS.

Worked contest using 4 bands. Great band openings into my area during the contest. Looking forward to the next contest....KD4MZM.

Good contest. Worked lots of SA, AF, JA, VK and ZL. Few EU however....KD6WKY.

Saturday very noisy..bands not right. Sunday much better. Many stations sending "100 watts" that sounded like more... 10m was open most of sunday, so was 15m....KD7DCR.

Only a part time effort, with a lot of things going on in anticipation of my daughter's wedding. The wicked thunderstorms Friday night pretty much wiped out the eveing. Equipment seemed to work well, and the Ex-14 antenna on a Field Day type rocket launcher mast got generally good reports....KE4UW.

Thank you for organizing it....KE6IUE.

MY INTENTION WAS NOT TO WORK THE CONTEST, EXCEPT TO PICK UP SOME NEEDED DX, I GOT WRAPPED UP IN THE EXCITEMENT AND HAD OVER 100 CONTACTS BEFORE I KNEW IT....KF6ILA.

Disturbed conditions to U.S. from Guam, Only worked one W1 and one W2 area station, no VE 1,2,or 3 areas workd....KG6DX.

This is my first contest and first log submission. I hope I got it right....KG60TE.

Always a fun contest. Be surprised what a mini beam can do!....KG9Z.

Thanks for a Great Contest....KH6QJ.

This was the most fun contest I've been in!!!....KI6CYT.

great contest, enjoyed operating....KI6DRN.

DX stations should be required to give there call more often than every 15-20 minutes....KI7DG.

No Europeans Worked, 9hrs 37min 53sec, total cnts 369, total Q points 1107, total mults 34, total points 37,638....KI7M.

First Contest Log....KJ4KKD.

First contest... Made some mistakes. Learning....KJ4NVQ.

First time participating in the ARRL International DX contest. I could only operate for a couple of hours, but it was fun. My station is a Yaesu FT-450D and a Buddipole Deluxe at 16 feet....KJ6MSG.

Lot's of Fun!....KKOSD.

IC-756PROII, SB220, SteppIR, wires. Limited time to devote but had fun. Bands were so-so, 10 meters was disappointing. The new 80m double-L worked great....KK1W.

my first ARRL DX Phone contest....KK4CIS.

Hunt and pounce works: 237,000 points with 100 watts and g5rv+titan vert....KK4RV.

We were no match for Mother Nature this weekend, but the team refused to cave and spirits remained high throughout the ups and downs of propagation. Naturally, after hours of the doldrums on Sunday, we got a good run going 10 minutes before the finish. KL1AZ's 12-year-old granddaughter Dale proved to be an incredible contester-in-the-making. She quickly learned the ropes of running and S&P with Win-Test. She may end up being better suited for CW and RTTY contests, though, because her high-energy requires a lot of stoking. A mouth full of sunflower seeds is incompatible with a phone contest. Dale plans to take her license exam in April....KL2R.

Was hoping for a bit more sunspots, but fun none the less....KM5TY.

I didn't have the full weekend to operate, but the time I put in was well worth it! In less than 12 hours of operating I worked over 100 countries! This is a very cool contest and I plan to be a regular! Tnx for the Qs everyone!....KO0Z.

First contest on 15M. Operated for 6 hours with a vertical antenna at 20 feet from the ground....KP3BR.

Okay, great fun again. Still can't find Europe from this QTH. Oh well....KQ6X.

Working QRP is labor intensive....KS4YX.

Big drop in condx SSB weekend from CW weekend hr in Rockies!....KS7T.

Kenwood TS-570D, Heath SB-200, Hustler 4BTV....KW4G.

Lots of fun..... Band conditions could be better....NOSMX.

Our score this year fell a little of short of last year?s, despite our lofty goal of breaking 3,000 Q?s We allowed two days to build a new 80m 2 element quad, but we were slowed down a bit due to the weather - after almost 5 months of no snowfall, the N1BA QTH got treated to 8 inches of snow and a very cold day on Thursday before the contest. Even with two tower climbs by Lee N1BA, we couldn?t quite get the quad ready for show time. K40V Rob brought a backup TS-850s since one of N1BA?s died the week before. Conditions were remarkably different from what we experienced during the CW weekend. We were off to a great start Friday night and through Saturday morning we were about 150 Q?s ahead of last year?s log, but then after four consecutive hours of Q totals in the teens Saturday night, we both decided that low band conditions were so discouraging that we both took long sleep breaks. When we woke up we still couldn?t break 10 an hour and that?s when we were trying to remember why we love contesting so much. Things looked bleak but on Sunday we started a huge comeback capped by a 107 and a 130 hour that got us back on track. Next year we hope to have the 80m quad up, as well as full Multi-2 capability to take advantage of our 6 band changes per hour when operating as a Multi-single. Thank you to everyone that worked N1BA this weekend. Lee, N1BA, Rob K40V....N1BA.

4TH ARRL INTERNATIONAL DX SSB CONTEST....N1NN.

Miserable conditions. One EU spot for W3LPL said "poor propagation." Who would think? Weak signals and noise unfortunately were the order of the weekend. I did manage to work many friends around the world and say a quick hello. Near the end of the contest I saw a spot for C6AML which was a mult. Turned out it was Steve, W2ML on a contest vacation so we had a quick hello. Sunday I spent some time at the LIMARC hamfest complaining about poor conditions and hunting up parts (12v supply) for my granddaughters station. She passed the Tech license earlier in the week. We are working on the General with her next. I hope we have a budding contester in her so we can do some multi ops. No Owls heard. I did work Marti, and Admiral Scott in Aruba and fortunately a lot of LU's on ten. All too many contacts were really marginal with me waiting to hear my call a second time to be sure or verify a power level....N2FF.

I did the best I could with the small amount of time I had....N2XDR.

Great contest as always....N3GL.

My best-ever score in the 9 times I've done ARRL SSB DX starting in 2001. I claimed ~815K points this year vs my previous best of ~743K in 2003 when SFI was last up, and my recent best of ~601K in 2010. It's great to do so well again after scoring ~345 to 459K in the sunspot- drought years of 2006-2009. 15 m. was fantastic this year: 455 QSOs. 20 m. was also very good with 339. This year I could sustain fast runs of EU stations for an hour or more, vs. 2010 when rate would drop after 20 or 30 min., 15 m. was thin, and 20 m. very crowded. Computer said expect no EUs on 10 m, but I worked 16 in 6 EU countries, including 9 EAs. I did better on 10

m. in 2003 when SFI was 130 vs 105 this year, but much better this year on all the other bands: 146 more total QSOs, more than offsetting 17 fewer mults. I worked no VK, ZL, or JA stations, concentrating on running EUs and working the plentiful mults available in the Caribbean and Central and South America, especially on 20 thru 10 m...N3UM.

I enjoyed using SD....N4PB.

GREAT CONDX THE FIRST 24 HOURS BUT MUCH DOWN THE SECOND DAY. BAND OPENED TO EUROPE MUCH LATER AND CONDX DOWN. THANKS TO ALL WHO SHOWED UP FOR THE PARTY....N4PN.

Excellent Contest. A real challenge. I really enjoyed it. Looking forward to the next one. Thank you....N4RWH.

poor low band conditions, disappointed high bands....N4TZ.

A modest effort, but I had a ball! Looking forward to the next contest....N5BLY.

Pretty good propagation....N5KAE.

"No Antennas" QTH. 5 Watts, 20 foot end-fed wire, 40/15/10m. 37 Countries worked on 5W with 20' end-fed wire. Listened on 20m. a couple of times, heard VERY little ?!? So-so opening to EU on Sun. morning on 15m, almost nothing on Saturday. Lots of fun, SSB is maybe OK after all :-) Thanks for all the QSOs. Go Arizona Outlaws!!....N6HI.

Neck injury made it difficult to operate. Next year....NGRV.

Part-time with low dipoles. Nice to work friends in DX places....N6VI.

This was my first attempt using the Flex 5000 and Writelog. I hope Flex get on the stick and get Deep Impact Developed. I hope to do better in the future....N6XT.

Basically a check log....N6YEU.

great fun and enjoyed the contest. 73....N7AME.

This was a lot of fun!....N7HCJ.

Kenwood TS-950SD, Heil Pro Set with HC-5 element, Home brew G5RV and 15 MT DX Square both running N-S....N7MZW.

First ARRL DX SSB Contest. Third and fourth EU DX contacts. Great fun! Will try again next year....N7PGN.

Bands seemed to be in interesting shape this year; heard very few European stations from my QTH during my hours of operation (very different from past years). Thanks, though for another otherwise great activity!...N7VJ.

Had a lot of fun. See you next year...N7VZU.

LIMITED TIME TO PARTICIPATE, BUT STILL HAD FUN....N8DE.

Just having fun!....N9MXI.

Tough low bands out west. But great activity and a fun contest....N9RV.

106 contacts in 52 DX entities. Equipment used: Icom 725, G5RV at 30 feet...NA3Z.

GREAT THAT THE BANDS WERE OPEN AND HOT. LOTS OF GOOD DX THIS YEAR. NC4MI....NC4MI.

Conditions were really rough from here in the Upper Midwest. It really did seem like the Black Hole with 6's working Europeans I could barely hear early both mornings. Both 15 and 20 were barely open to EU and I missed a lot of "gimme" mults. Fortunately the South Americans and Caribbean stations helped to pick up the slack. This one was really brutal for QRP from here....NDOC.

Rough conditions, lots of atmospheric noise....ND4V.

Interesting for this CW Op.to hook up the mike and make some DX contacts. Enjoyed the contest but prefer the DX CW Contest...NO2D.

This contest is great fun to operate. We even got my 10 year old son, Matt, on the air. Then his other friends wanted to try it, too! Everyone made quite a number of DX contacts and had a blast!....NO2X.

Great Fun....NR8R.

This was a great contest. First time I have worked it. Still new to radio and contesting. Was a lot of fun....NR9Q.

Flex 5000, Amertron AL80B, Inverted L with Remote Tuners and 80 Meter Loop....NT8Z.

Had a lot of fun as usual....NU10.

New personal best for me. Most contacts and best score in my fourth ARRL DX phone contest. Conditions not as good as last year but working 8 JA stations within 15 minutes is always a thrill for someone using an amp and vertical antenna. Thanks to the DX for the QSOs....NW3H.

Had a great time with my new S943V and my Flex 3000....VA3FS.

K2, 5w, verticals....VA3RKM.

vomit, snot and snooze....VA3ZDX.

Love the international format for this contest and nice to be on the receiving end of a pile up for a change! Thanks to the contest organizers....VE1ZA.

Great contest in spite of poor propagation Ts-570D(G) + AL-811H + AT2K + Heil Proset Antenna #1: 40m horizontal delta-loop on 40m, 20m and 15m Antenna #2: 10m ground plane....VE2EZD.

TNX...great time...see u next year...73 de VE2KY....VE2KY.

Had lots of fun working all that DX when I had a chance. Did some work on antennas for another ham on the Friday so did not get on right away. For a part time effort, I had a lot of fun working all the rare stations. Thanks to all that worked me. 73 Rick VE3BK....VE3BK.

All QSO on a wire antenna on the balcony. Thank you! 73, Serge VE3TL....VE3TL.

We had a lot of fun participating in this Contest again this year. A new ham had the thrill of working her first DX Contact with our Vintage FT-101ZD Rig for most of the contacts....VE7NA.

2nd serious contest - even more fun than the first, running 90-100 watts KW-450S into a DX Communications DX-EE parallel dipole. Many new countries and many new friends....VE7TVH.

I think this was a very dificult contest, for some reason I was getting too many dupes. This is hard for the DX stations also....WOCEM.

Band condx were not as good as the ARRL CW DX test recently. Limited time effort and spent most time on 10m and had a nice SA opening. - Ken, W0ETT Rig: ic756PR03 to HF yagis....W0ETT.

First time for ARRL DX Contest. Had a blast, looking forward to next year!....WOZM.

RIG:IC-756 PW:50W Ant1:20mEndFed Ant2:FoldedDipole Sent by W1BUR Secretary, Shun Otaka....W1BUR.

100% YCCC....W1CSM.

TS-2000, usual antennas....W1DYJ.

Too worn out from ARRL DX CW and had chores to do instead of contesting this time!....W1TR.

Recent rule change is not good. Need to make Single Op Assisted a seperate category whether single band or all band....W2RR.

Not as many QRZers this year....W3TZ.

I think we did better than we did on CW, very pleased with the effort Had a blast! Just need to do more antenna work for next year, especially on the low bands....W3WN.

Great time, looking forward to next year....W4DHT.

THANK YOU, AGAIN....W4JHC.

CONSTANT 20 OVER NOISE ALL FRIDAY NIGHT. FINALLY CLEARED SATURDAY BUT VERY FEW STATIONS RETURNED. GREATLY DISSAPOINTED....W4QNW.

I enjoyed the contest. Wish I had had longer to participate....W4TKI.

THIS IS MY FIRST CONTEST. I HAD A GREAT TIME! CAN'T WAIT 'TIL THE NEXT....W4XEN.

Lots of noise on the low bands Saturday evening. I was hoping to do better there but not happening this year. But overall this was my best effort so far in a DX SSB class contest. Guess I'm getting better after all this time but got a long way to go. It was a blast even with lots of operators who seemed to not be able to follow the DX stations directions in pileups (nothing new). I heard a couple of SSTV ops who were torked about the contest start up a SSTV transmission right on top of ON4UN's pileup. Talk about poor operating. Also many ops need to learn 'all knobs to the right' doesn't make you better or louder. Lots of wide splattered signals, some really, really bad....W5DQ.

I wish I could have spent more time on the air....W5THT.

The computer says I spent only 30.5 hours at the rig this weekend. Tell that to my family and they would laugh in your face!....W6QU.

Thanks to all who worked me during this contest. It was my 45th DX Contest and I still like the old format of two weekends per mode. You could actually work 96 hours if you were inclined. Propagation was good, although nothing like the conditions during the 2011 CQWW contest. There were many old friends who stopped by to say hello. All the station hardware worked without any problem although my voice certainly failed after about 6 hours. I'm looking for next years bash as I hope you are...W6XR.

Only three ops, so we made a Multi-single, Low Power, part-time (22 Hrs) effort. Despite limited time and poor propagation, we're pleased to top 700 QSOS, 500,000 points and 108 DXCC entities. 15m was our best band, 20m was a struggle, 10m seemed very weak. Lots of South Americans to work all day long - Thanks! W6YX Stanford University equipment: Tribander: Force 12 C-31XR at 60ft 10m: 6 el yagi at 70 ft, 5-el at 30 ft 15m: 6 el yagi at 70 ft, 5 el yagi at 25 ft 20m: 6 el yagi at 60 ft, 5 el yagi at 36 ft 40m: 4 el at 60 ft, inverted vee at 50 ft 80m: inverted vees at 50 ft Beverage receiving antennas Yaesu FT-1000MP,MkV, Writelog software...W6YX.

FUN CONTEST, COULD ONLY OPERATE 8 HOURS LOOK FORWARD TO NEXT YEAR, CW AND SSB CREATED BY: WINLOG32 v5.6.1...W6ZQ.

"To correct a natural indifference I was placed half-way between misery and the sun..." Albert Camus Well...having read some of the other comments, I don't know where to start. Shortly before the contest I reviewed last year's scores and my 3830 post. I remembered that it was a very slow start in 2011 but we were relieved to see the rates come up a bit as the weekend wore on. This year, contrary to many others' reports, we set of on a furious (for us) pace. Almost exactly at the 24 hour mark we surpassed last year's Q count. We're more experienced now, but the station is the same and the solar number certainly were nothing to write home about (and that was BEFORE the flare.) It'll be interesting to see if the totals show higher participation this year. When 20 wasn't washed out the 20m operator enjoyed a couple of great mornings running Europeans while the 15m operator was ready to slit his wrists. We could hear the W6's working EU at a great pace, but we could barely get a whiff. We could copy some of the bigger stations on long path, but they couldn't hear us...believe me...we called and called. Finally we got a little action on 15, but our mult total fell just shy of last year's total. This was a bittersweet contest for me as I'm tearing down the shack this week and moving down to W6 in the hope of more sun and better propagation. When not operating, I spent a lot of time doing tech support for the operators and snatching parts and pieces from their twiddling hands and packing boxes. I hope to be on next Spring with a better station and some new contesting partners. As always, thanks to all the casual contesters who came out and gave us contacts...it's be pretty boring if we all called CQ and no one answered....W7IV.

Even with more daylight, 10M tough with SF @ 105....W7TJ.

HF=Collins Tubes Forever!....W8JMF.

THANKS FOR THE NEW DX CONTACTS....W9GHX.

I had some antenna challenges, as heavy wet snow kept changing the loading on my G5RV. Fortunately, my tuner kept up but I do not think I was getting out as good as normal. Still managed to do a little better than last year and had fun. Thanks to all the DX stations who somehow managed to pull me out of the noise....W9QL.

Murphy hit me in several minor areas and disrupted my concentration! Very stran interesting none the less....W9RE.

Enjoyable!....W9SDX.

(2002) FT-847; (1977) 3-el Wilson monoband 10-m Yagi 20' AGL; 15-m h.b. 3-el Yagi 14' AGL; 20-40-75 m fan dipoles 15' AGL I had expected much higher solar fluxes than last year for this; even so 10-m provided some Europe (w/o my wasting time on ST2 like in 2011), plenty of JAs, and a few "rare" like 9M6, DU. 40-m some Eu and JA. 75-m mostly this Hemisphere and the Canaries. 6-m had some "distractions" like 0138z Mar 4 FK8, but the major Es link there to S. America held off until after the contest ended local Sunday evening! All Qs were S&P....WA5IYX.

My 1st Intl DX Contest. 100W and ground-mounted 10M ground plane....WA6EJO.

Good opening to Japan on 15 meters so I decided to stay with it for a single band entry even though we scored 565,305 for all bands with 845 Q's and 223 mults. Lots of good operators over in Japan!....WA6KHK.

15 and 10 were good bands this year....WA8RRA.

MY FIRST ARRL DX PHONE ENTRY....WA8Y.

Good contest. Need more sunspots....WBORUR.

This was my first contest!....WB4EHG.

Fund Contest and good learning experience....WB4MNK.

Great event....WB5ASP.

THUMBS UP TO THOSE STATIONS THAT GAVE THEIR CALL AFTER EACH CONTACT; THUMBS DOWN TO THOSE THAT GAVE THEIR CALL ONCE EVERY 10 OR 15 CONTACTS....WB8MIW.

I only could put in a few hours on air and was looking to contact and confirm some new DX especially on 10 and 15 meters. Also the PINS is a nice little incentive to put in some time during the contest....WB9FQS.

Fun contest. Had a great time. Wish I could have done more....WB9LRK.

What great fun - I learn something new about propogation in every contest!....WE9R.

Submitting log as single band (40); other bands for checklog only Total score 23856....WO9S.

Incredible again! Broke some records on 10, 20 and 80 meters!....WP3GW.

Fun Contest. Once again worked from the stealth HOA location !....WU6W.

ARRL DX Phone Records through 2012

AREA	CALL	SCORE	YEAR	CLASS
	W/VE Records			
1	KQ2M	6,586,785	2002	SOAB-HP
2	N2NT	4,858,050	2002	SOAB-HP
3	K3ZO	4,346,364	2001	SOAB-HP
4	K4ZW	5,198,226	2002	SOAB-HP
5	WM5G (KRØY, op @ N5TJ)	4,628,835	1991	SOAB-HP
6	N6IG	2,632,773	2003	SOAB-HP
7	W7EJ	3,240,900	2002	SOAB-HP
8	K8DX	4,245,606	2001	SOAB-HP
9	W9RE	5,163,342	2002	SOAB-HP
0	WØUA	3,051,360	2011	SOAB-HP
VE	VY2ZM	5,647,008	2004	SOAB-HP
1	N1UR	2,665,065	2011	SOAB-LP
2	K2PS	1,492,050	2001	SOAB-LP
3	NN3W	1,447,680	2005	SOAB-LP
4	K4XS	3,186,945	2001	SOAB-LP
5	N5TJ	2,326,608	1999	SOAB-LP
6	К8РО	1,786,536	2002	SOAB-LP
7	K7RI	1,716,075	1991	SOAB-LP
8	N8II	1,375,998	1993	SOAB-LP
9	N4TZ	1,374,744	2002	SOAB-LP
0	ACØW	1,592,604	2002	SOAB-LP
VE	VE3EJ	3,111,264	2001	SOAB-LP
1	KA1LMR	514,608	2005	SOAB-QRP
2	K1ZM	1,917,510	2001	SOAB-QRP
3	W3EWL	529,842	1991	SOAB-QRP
4	N4KG	789,192	2001	SOAB-QRP
5	K5RX	653,760	1991	SOAB-QRP
6	W6QU (W8QZA, op)	378,144	2000	SOAB-QRP
7	K7MM	469,572	2002	SOAB-QRP
8	WA8RCN	442,035	2000	SOAB-QRP
9	N9AW	304,704	1992	SOAB-QRP
0	NØKE (@ WBØGAZ)	641,556	2000	SOAB-QRP
VE	VA3DF	556,842	2011	SOAB-QRP
1	NX1H	816,660	1992	SOSB-10
2	KE2C	355,740	1982	SOSB-10
3	K3ZJ	726,516	1990	SOSB-10
4	W4ZV	981,837	2000	SOSB-10
5	K5RX	890,760	2000	SOSB-10
6	N6TU	529,758	1991	SOSB-10
7	K7XZ (K1MY, op)	589,950	2002	SOSB-10
8	N8CXX	631,158	1990	SOSB-10
9	K9NW	722,502	2002	SOSB-10
0	KØCL	882,279	2000	SOSB-10
VE	VE3UZ	699,696	2000	SOSB-10

	1	K2SS/1	907,200	1992	SOSB-15
	2	N2TX	920,586	2002	SOSB-15
	3	N3RD	994,698	2002	SOSB-15
	4	K3RV	866,502	1992	SOSB-15
	5	W5WMU (KZ5D, op)	645,795	1993	SOSB-15
	6	K3EST/6	832,866	1992	SOSB-15
	7	W7WA	987,228	2000	SOSB-15
	8	K8DX	1,239,540	2000	SOSB-15
	9	AI9J	500,502	1982	SOSB-15
	0	WØUN (WØUA, op)	879,396	1993	SOSB-15
VE		VE6WQ (@ VE6JY)	1,041,216	2002	SOSB-15
	1	KS1L	718,428	1994	SOSB-20
	2	KQ2M	1,012,368	2009	SOSB-20
	3	K3ZJ	526,350	1992	SOSB-20
	4	N4PN	447,552	2010	SOSB-20
	5	K5MR	450,780	1992	SOSB-20
	6	W6CCP	304,722	1992	SOSB-20
	7				
		W7WA	767,016	2004	SOSB-20
	8	NI8L	518,256	1996	SOSB-20
	9	КК9А	657,951	1992	SOSB-20
	0	KU1CW	552,123	2010	SOSB-20
VE		VE6WQ (@ VE6JY)	933,525	2004	SOSB-20
	1	K1UO	147,882	1993	SOSB-40
	2	KC2NTB	130,380	2005	SOSB-40
	3	W3GH	117,030	1993	SOSB-40
	4	K4XS	268,761	2004	SOSB-40
	5	K5MR	207,834	2000	SOSB-40
	6	W6YI	257,928	2000	SOSB-40
	7	W7WA	283,710	2012	SOSB-40
	8	KW8N	82,476	1994	SOSB-40
	9	WB9Z	123,024	2009	SOSB-40
	0	WØUN (KØGU, op)	149,202	1994	SOSB-40
VE		VA6MA (VE6MAA, op @ VE6JY)	62,622	2002	SOSB-40
	1	K1LZ	223,725	2006	SOSB-80
	2	K1ZM	130,410	1994	SOSB-80
	3	KQ3V	156,216	1996	SOSB-80
	4	WA4SVO	121,923	1996	SOSB-80
	5	WØMJ/5	78,039	1985	SOSB-80
	6	W6RJ	62,016	1993	SOSB-80
	7	N7AVK	25,440	1995	SOSB-80
	8				
		W9LT	83,664	1995	SOSB-80
	9	W9RM	74,884	1998	SOSB-80
	0	KU1CW	51,948	2007	SOSB-80
VE		K6AAX/VY2	152,460	2012	SOSB-80
	1	K1ZM	34,380	1996	SOSB-160
	2	W2MF	25,578	2010	SOSB-160
	3	AA1K	22,134	1984	SOSB-160
	4	AC4NJ	23,316	1996	SOSB-100
	4 5	K5UR			
			19,902	1987	SOSB-160
	6	N6LL (WA6CDR, op)	4,392	1988	SOSB-160

	_				
	7	K7IDX	2,054	1987	SOSB-160
	8	K8V (W8LRL, op)	15,561	2006	SOSB-160
	9	N9UPG	22,356	2005	SOSB-160
	0	KØLW (KU1CW, op)	6,804	2006	SOSB-160
VE		VY2ZM	44,286	2012	SOSB-160
	1	KI1G	5,790,720	2000	SOU-HP
	2	W2RE	5,128,875	2011	SOU-HP
	3	K3WW	5,128,524	2002	SOU-HP
	4	N4RJ (KM9P, op)	4,534,068	1993	SOU-HP
	5	WM5G (KRØY, op)	3,902,892	1990	SOU-HP
	6	N3AHA	2,052,648	1990	SOU-HP
	7		4,050,954		SOU-HP
	7 8	NZ7E (KI3V, op)		1992	
		N8TR	2,975,700	2000	SOU-HP
	9	KK9V	2,147,769	1991	SOU-HP
	0	KØKX	1,738,335	2004	SOU-HP
VE		VY2TT (K6LA, op)	3,013,644	2009	SOU-HP
	1	KS1J	1,009,785	2011	SOU-LP
	2	KA2D	763,962	2011	SOU-LP
	3	W3KB	748,584	2012	SOU-LP
	4	KT4ZB	1,009,014	2011	SOU-LP
	5	N5DO	974,133	2012	SOU-LP
	6	WN6K	525,930	2012	SOU-LP
	7	K7JE	227,688	2012	SOU-LP
	8	W8KTQ	394,212	2012	SOU-LP
	9	WE9R	394,212	2012	SOU-LP
	0	KØUK	1,016,565	2012	SOU-LP
VE		VE2XAA	1,304,478	2011	SOU-LP
	1	K1LZ	6 790 420	2011	
	2	N2RM	6,780,420	2011	MS-HP MS-HP
			4,505,814	1991	
	3	W3BGN	6,285,270	2000	MS-HP
	4	W4MR	4,458,640	2002	MS-HP
	5	K5NZ	4,073,994	2002	MS-HP
	6	N6RO	2,590,191	1990	MS-HP
	7	NK7U	2,878,722	2011	MS-HP
	8	K8AZ	5,961,684	2000	MS-HP
	9	KS9K	3,779,787	1993	MS-HP
	0	WØGU	4,557,558	2002	MS-HP
VE		VA3RU	3,211,656	2002	MS-HP
	4	48100	220.046	2042	
	1	AB10D	320,016	2012	MS-LP
	2	W2TZ	653,112	2012	MS-LP
	3	W3ZGD	512,472	2012	MS-LP
	4	W4AAZ	4,743	2011	MS-LP
	5	WØUO	943,008	2011	MS-LP
	6	W6YX	534,540	2012	MS-LP
	7				MS-LP
	8	W8LRC	35,802	2012	MS-LP
	9				MS-LP
	0	KØUK	633,327	2011	MS-LP
VE		VE7NA	13,608	2012	MS-LP

	5	Kosh	0,511,510	100	
	0	AA6TT	7,665,075	199	2 M2
VE		VE6SV	5,390,784	200	02 M2
	1	KC1XX	19,610,580	200	
	2	N2RM	13,024,950	199	93 MM
	3	W3LPL	18,015,732	200	00 MM
	4	W4MYA	10,745,880	200	00 MM
	5	N5AU	9,329,688	199	2 MM
	6	N6RO	7,993,566	200	00 MM 00
	7	NK7U	4,522,425	199	3 MM
	8	K8CC	6,780,972	199	1 MM
	9	K9NS	15,504,795	200	2 MM
	0	KØRF	4,033,155	197	'9 MM
VE		VE6SV	1,707,657	200	02 MM
		DX Records			
AF		D4B (4L5A, op)	7,604,190	200	3 SOAB-HP
AN			0		SOAB-HP
AS		UAØZBK	2,482,704	200	
EU		CR6K (CT1ILT, op)	5,119,821	201	
NA		8P5A (W2SC, op)	9,722,772	201	
OC		KH7X (KH6ND, op @ KH7R)	7,370,550	200	
SA		HC8A (N6KT, op)	10,114,020	199	
			10)11 1)010		
AF		J52US (K8MN, op)	3,011,295	198	88 SOAB-LP
AN			0		SOAB-LP
AS		JA7ZCI	1,730,934	199	
EU		IR1Y	1,635,375	201	.1 SOAB-LP
NA		WP3R (K9PG, op)	6,028,056	200	4 SOAB-LP
OC		KH7X (KH6ND, op @ KH6YY)	4,186,302	200	5 SOAB-LP
SA		FY5YE (OHØXX, op)	5,913,756	198	88 SOAB-LP
AF		SU9ZZ	735,423	200	0 SOAB-QRP
AN			0		SOAB-QRP
AS		JR4DAH	184,710	200	0 SOAB-QRP
EU		LY5A (LY2PAJ, op)	801,216	200	2 SOAB-QRP
NA		TI5N (W8QZA, op)	1,944,441	200	3 SOAB-QRP
OC		V7A (V73C, op)	2,016,333	199	3 SOAB-QRP
SA		P4ØA (KK9A, op)	3,073,275	201	1 SOAB-QRP
AF		СТЗВХ	573 <i>,</i> 834	200	1 SOSB-10
AN			0		SOSB-10
AS		7J2YAF (JA1KSO, op)	465,687	200	0 SOSB-10
EU		CT1BOP	583,965	199	

2000 M2

2001 M2

2011 M2

2002 M2

2002 M2

2001 M2

2002 M2

1992 M2

M2

1992

11,435,802

10,543,338

10,436,928

5,689,749

5,092,164

4,896,822

4,346,424

6,914,916

8,724,672

1 K1AR

2 W2A

3 WE3C

4 K4JA

5 W5KFT

6 W6AX

7 NK7U

8 K8CC

9 KS9K

NA	PJ9M (OH6RM, op)	834,024	1992	SOSB-10
OC	WR6R/KH6	469,104	1989	SOSB-10
SA	P4ØT (HC2CG, op)	887,301	1989	SOSB-10
34	(nezed, op)	007,501	1585	3030-10
AF	D44TD (IK4UPB, op)	666,900	2003	SOSB-15
AN		0		SOSB-15
AS	7L1GVE	386,460	1992	SOSB-15
EU	CR2A (OH8NC, op)	604,083	2011	SOSB-15
NA	TGØAA (KA9FOX, op)	688,884	1995	SOSB-15 SOSB-15
00	KH7Y			SOSB-15 SOSB-15
		501,120	2011	
SA	LU6ETB	701,988	1997	SOSB-15
AF	EF8R (EA8CAC, op)	463,512	2011	SOSB-20
AN	R1ANC	39,960	2009	SOSB-20
AS	JAØJHA	295,020	2006	SOSB-20
EU	CU2A (OH8NC, op)	649,650	2009	SOSB-20
NA	VP2V/KK9A	702,000	1996	SOSB-20
00	KH7B	521,460	2012	SOSB-20
		-		
SA	P4ØV (AI6V, op)	670,299	2008	SOSB-20
AF	AO8A	293,436	2008	SOSB-40
AN		0		SOSB-40
AS	JAØJHA	198,000	2010	SOSB-40
EU	CR2X (OH2BH, op)	469,944	2010	SOSB-40
NA	ZF2AH	458,607	2011	SOSB-40
OC	KH7XS (K4XS, op)	438,480	2009	SOSB-40
SA	HK1T	495,954	2011	SOSB-40
۸ ۲		229 410	2006	
AF	EA8AH (OH1RY, op)	238,419	2006	SOSB-80
AN		0		SOSB-80
AS	JH5FXP	35,112	1998	SOSB-80
EU	CU2X (OH2BH, op)	367,560	2009	SOSB-80
NA	KK9A/PJ7	403,389	1984	SOSB-80
OC	KH6LC (NH6V, op)	211,731	2010	SOSB-80
SA	YV5CVE	201 627	100/	
		281,637	1984	SOSB-80
AF	AO8A (FA8AH on)			
AF AN	AO8A (EA8AH, op) 	50,544	2009	SOSB-160
AN	AO8A (EA8AH, op) 	50,544 0	2009	SOSB-160 SOSB-160
AN AS		50,544 0 0	2009 	SOSB-160 SOSB-160 SOSB-160
AN AS EU	 CR2X (OH2BH, op)	50,544 0 0 76,797	2009 2011	SOSB-160 SOSB-160 SOSB-160 SOSB-160
AN AS EU NA	 CR2X (OH2BH, op) 4U1UN (K2GM, op)	50,544 0 76,797 191,352	2009 2011 1988	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160
AN AS EU NA OC	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK	50,544 0 76,797 191,352 13,392	2009 2011 1988 1983	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160
AN AS EU NA	 CR2X (OH2BH, op) 4U1UN (K2GM, op)	50,544 0 76,797 191,352	2009 2011 1988	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160
AN AS EU NA OC	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK	50,544 0 76,797 191,352 13,392 61,308	2009 2011 1988 1983	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160
AN AS EU NA OC SA	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK YV2IF	50,544 0 76,797 191,352 13,392	2009 2011 1988 1983 1988	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160
AN AS EU NA OC SA AF AN	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK YV2IF EA9IE 	50,544 0 76,797 191,352 13,392 61,308 2,324,070 0	2009 2011 1988 1983 1988 1999	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOU-HP SOU-HP
AN AS EU NA OC SA AF AN AS	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK YV2IF EA9IE JH7LRS	50,544 0 76,797 191,352 13,392 61,308 2,324,070 0 1,822,356	2009 2011 1988 1983 1988 1999 	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOU-HP SOU-HP SOU-HP
AN AS EU NA OC SA AF AN AS EU	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK YV2IF EA9IE JH7LRS TO1A (IK2QEI, op)	50,544 0 76,797 191,352 13,392 61,308 2,324,070 0 1,822,356 6,295,320	2009 2011 1988 1983 1988 1999 2002 2002 2003	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOU-HP SOU-HP SOU-HP
AN AS EU NA OC SA AF AN AS EU NA	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK YV2IF EA9IE JH7LRS TO1A (IK2QEI, op) WP3R (DL2CC, op)	50,544 0 76,797 191,352 13,392 61,308 2,324,070 0 1,822,356 6,295,320 6,009,636	2009 2011 1988 1983 1988 1999 2002 2003 1999	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOU-HP SOU-HP SOU-HP SOU-HP
AN AS EU NA OC SA AF AN AS EU NA OC	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK YV2IF EA9IE JH7LRS TO1A (IK2QEI, op) WP3R (DL2CC, op) KH7X (KH6ND, op @ KH6YY)	50,544 0 76,797 191,352 13,392 61,308 2,324,070 0 1,822,356 6,295,320 6,009,636 6,205,416	2009 2011 1988 1983 1988 1999 2002 2003 1999 2004	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOU-HP SOU-HP SOU-HP SOU-HP SOU-HP
AN AS EU NA OC SA AF AN AS EU NA	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK YV2IF EA9IE JH7LRS TO1A (IK2QEI, op) WP3R (DL2CC, op)	50,544 0 76,797 191,352 13,392 61,308 2,324,070 0 1,822,356 6,295,320 6,009,636	2009 2011 1988 1983 1988 1999 2002 2003 1999	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOU-HP SOU-HP SOU-HP SOU-HP
AN AS EU NA OC SA AF AN AS EU NA OC	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK YV2IF EA9IE JH7LRS TO1A (IK2QEI, op) WP3R (DL2CC, op) KH7X (KH6ND, op @ KH6YY)	50,544 0 76,797 191,352 13,392 61,308 2,324,070 0 1,822,356 6,295,320 6,009,636 6,205,416	2009 2011 1988 1983 1988 1999 2002 2003 1999 2004	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOU-HP SOU-HP SOU-HP SOU-HP SOU-HP
AN AS EU NA OC SA AF AN AS EU NA OC SA	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK YV2IF EA9IE JH7LRS TO1A (IK2QEI, op) WP3R (DL2CC, op) KH7X (KH6ND, op @ KH6YY) PJ4G (K2NG, op)	50,544 0 76,797 191,352 13,392 61,308 2,324,070 0 1,822,356 6,295,320 6,009,636 6,205,416 6,471,075	2009 2011 1988 1983 1988 1999 2002 2003 1999 2004 2012	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOU-HP SOU-HP SOU-HP SOU-HP SOU-HP SOU-HP SOU-HP
AN AS EU NA OC SA AF AN AS EU NA OC SA AF	 CR2X (OH2BH, op) 4U1UN (K2GM, op) AH6BK YV2IF EA9IE JH7LRS TO1A (IK2QEI, op) WP3R (DL2CC, op) KH7X (KH6ND, op @ KH6YY) PJ4G (K2NG, op)	50,544 0 76,797 191,352 13,392 61,308 2,324,070 0 1,822,356 6,295,320 6,009,636 6,205,416 6,471,075 236,457	2009 2011 1988 1983 1988 1999 2002 2003 1999 2004 2012	SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOSB-160 SOU-HP SOU-HP SOU-HP SOU-HP SOU-HP SOU-HP SOU-HP

EU NA OC SA	IB1B 8P6NW AH6NF PY1NX	565,728 949,905 32,724 2,090,772	2012 2012 2011 2011	SOULP SOULP SOULP SOULP
AF AN AS EU NA OC SA	EA8BH JH7PKU CR2X VP2E KH6XX P4ØV	6,508,608 0 2,823,480 6,912,948 9,764,490 4,834,392 9,859,860	2002 2002 2012 1990 1982 1994	MS-HP MS-HP MS-HP MS-HP MS-HP MS-HP
AF AN AS EU NA OC SA	 RK9CZO S5ØXX WP3C P4ØV	0 6,720 270,546 5,467,380 0 5,498,106	 2012 2011 2011 2011	MSLP MSLP MSLP MSLP MSLP MSLP
AF AN AS EU NA OC SA	D4C JA8YBY IR4T 6D2X KH6LC PJ2T	8,372,304 0 2,374,392 6,189,336 14,466,708 8,036,280 13,061,412	2010 1991 2000 1993 2012 2003	M2 M2 M2 M2 M2 M2 M2
AF AN AS EU NA OC SA	EF8R JA3YBK 9A1A 6D2X KH7X (@ KH6YY) PJ2T	8,961,225 0 3,531,990 7,659,792 14,675,778 7,884,783 8,113,770	2012 2002 2002 1994 2006 2009	MM MM MM MM MM MM