
2013 CQ WW WPX CW CONTEST QRM

DX QRM

Best wishes to all and best 73! Use IC-746pro 100 watts and two GP antenna for low and high band . . . **4K6FO**. Heavy storms followed almost whole weekend, forcing QRT during the lightning to prevent damage. Strange propagation with slow rates most of the time . . . **4O3A**. QRP 5W, only 3 bands, Inv. V . . . **4O4SM**. So bad conditions on 10M I don't remember . . . **4X0A**. P/B 3432 . . . **4Z5KO**. I enjoyed the contest . . . **7J3AOZ**. I enjoyed the contest . . . **7M1MCY**. I enjoyed the contest . . . **7N4QCQ**. Elecraft K3 100W . . . **7S5S**. Not very good conditions! But we enjoyed the contest very much. Thank you for contacting us . . . **8J1ITU**. Operating hours = 21.5 TX = 100 watts TX-ant = 20 m Vertical located on the shoreline of the Baltic Sea RX-ant = loop antenna 18 meters up . . . **8S0DX**. 40 years ago I made my first CW QSO as a hamlet of 15. Is there a better way to celebrate my first 40 years as a ham but CQ WPX CW? I don't think so. Besides, it's been nine years since I seriously worked my last contest, again WPX CW 2004. Entered the contest with lot of unknowns. First time operated from YM country house in a quiet rural location in JN73WS. First serious contest effort for my new homemade amplifier, first time used DXlog on a new laptop with Swedish version of windows:-). Anyway, as expected, contest was pure fun, in spite of thunderstorms on Saturday night, sudden loss of propagation before the sunrise, desperate calls to KC7V who was 599 CQing into my face with no takers. Simple wire vertical stretched alongside telescoping fishing rods with only four sloping elevated radials did the trick. I apologise to those who called but did not enter my log; sometimes noise and QSB prevailed, but I also understood the message: RX antenna is my next target. Having no previous experience with this setup and location I forced F1 and neglected the obvious need to do more S&P in order to improve my score. Last four hours I spent anchored at 7004.4 with silly rates around 20 QSOs/hr. Final score turned out to be decent, but will be significantly reduced after UBN procedure – there's no free lunch in a contest world and I still need to do a lot to restore my CW skills. CU all in WPX CW 2014! . . . **9A6C**. Kuala Selangor Beach . . . **9M2SE**. My Rig: Transceiver Yaesu FT-1000MP and Quadra Linear Amp @ 400w. Antennas @ 27m (HF) 2-ele Lightning Bolt Quad (LF) Butternut HF2V Vert. Strange condx, 15/20m fair but no real opening to East Coast from Borneo . . . **9M6XRO**. TNX nice contest, IC-7600, 3ele Yagi, 20m high . . . **BA4SD**. Bit of an endurance event but second day did get better, no new records for sure! . . . **C4Z**. Propagation was unstable but not bad on my side. I enjoyed the contest. Thanks very much to the team and all the participants. 73's, I hope to everybody again. 73's . . . **CN8KD**. FT-101ZD and Carolina Windom antenna. Using N1MM but log retouched to version 3.0 . . . **CO7EH**. Hi guys ... too busy all the weekend and out of home all Sunday ... sri. Will be better in next one. Best regards from Jose CT1AOZ . . . **CT1AOZ**. TNX for good contest and good CW training . . . **DD0VS**. What terrible and cold weather: storm, rain and a lot of QRM! I worked with K3, 500W, TH5DX, and Kelemen Dipole 40-160m . . . **DF0BV**. Beat my result of last year despite the bad condx - 40m vert. Delta Loop was playing wonderful - update for 2 ele loop planned . . . **DF1LX**. Rig: K2 + KX3 5 Watts, SO2R Microham u2R Ant: 20/15/10m 3ele MiniBeam, R5, 2ele 15m, 3ele 10m, Loop 40m, Dipole 80/160m Really hard work this time - enjoyed the openings on 15m, and 10m almost sounded like VHF on Sunday . . . **DF5RF**. Flex-1500 at 38m wireloop, ladder fed, in my attic . . . **DF5WW**. Just for fun with 10m fiberglass ver-

tical on balcony . . . **DF7ZS**. TNX FR UR work . . . **DG2FDE**. Nice contest with several runs, pile-ups, and interesting DX stations. 73 de Csaba . . . **DH7KU**. CQ WPX in fieldday style from Saxony. Nice experience . . . **DH7NO**. Just only some test QSOs in the WPX CW 2013. Greetings, Mirko . . . **DJ1AA**. Plagued by TVI/BCI I could only use LP on 160, 80, 20, 15 and 10m. 15m nice on Sunday afternoon!. As always great contest and good participation . . . **DJ3WE**. Bad condx took the fun a little away, but nice contest again . . . **DJ5AN**. Best test since several years . . . **DJ6TK**. Portable with G5RV wire antenna . . . **DK1LRS**. Just some training to improve the CW skills. FT1000MP, Cushcraft R8 Vertical, WinTest, K1EL Keyer . . . **DK4US**. Thanks for a nice contest and ufb QSOs! Hpe cuagn sn! Vy 73 es gl! . . . **DK5ZX**. Again many thanks to Toffy, DJ6ZM for let me use his fb station . . . **DK7AH**. Another WPX CW, another fun :-). It was a right decision with restricted antenna to work 40m band. Condx was not so good as last year, almost 40% less USA & VE stations in the log. More DLs than last year (thanks, guys, 190 DL is really nice to work!). Some interesting DXCC in the log, including HC8, VK, ZL, PJ2,4 & 5... Also, thank to YT2AAA for a nice fight on 40m, thanks to cqcontest.ru I was able to follow our 40m activity, congratulations for a nice score :-). I almost forgot to say THANKS! to all QRO stations who heard me after asking QSY a little bit up or down and moved... I know, 100W is not too strong on the air. Some stations didn't moved or just ignored... :-). Thanks to my family for their patience during the weekend. Pizza was very good, even TV in shack to watch football Champions League Final (BVB, Kopf hoch!) and, on Sunday F1 on TV and F1 on the keyboard... See you in 2014... 73s, Zrinko (Zik) DK8ZZ, VE3ZIK, YT3ZZ . . . **DK8ZZ**. Due to PLC always noise with minimum S7 . . . Almost impossible to hear and work weak signal stations. Antenna: 12 m wire and 1:9 unun . . . **DL/HB9AYZ**. Very bad Condx !! K=5 / A = >30. What more . . . BAD!! . . . **DL0GEO**. VY 73 & best DX . . . **DL1VJL**. Just a try to listen and collect some new ones logged with SD . . . **DL2BQD**. Ten-Tec Argonaut II, 5 Watt, W3DZZ, GP very bad conditions for QRP. . . **DL2DWP**. Very nice contest and great operators! . . . **DL4FDM**. Conditions were not the best but I had fun anyway . . . **DL4JLM**. Yaesu FT-450 SteppiR 3el loop 164 Meter Umfang FC102 . . . **DL4ZA**. Vy bad condx. The band was only open for 30 hours. 73s . . . **DL7BY**. Did some test-QSOs from a new station. Thanks to the guys of DK0KC for let me use their station. See you in AACW! 73 Irina . . . **DL8DYL**. Just for fun. CW is a special kind of relaxing ... I like bad condx! . . . **DL8QS**. QTH Wolfsburg LOC JO52IJ, trcv KX3 homebrew vertical 5/8 for 10m. It was a pleasure to participate. Unfortunately the conds were not so good. Tks for managing this great contest . . . **DL8TG**. Rig IC775+G5RV. Finally Sunday evening conditions were back, but the contest was over . . . **DM3F**. Many fun! 73 . . . **DO2MS**. QRV with 60watts and Outback 3000 mobile antenna . . . **DR11COTA**. E2E is fun call sign . . . **E2E**. Very much an on-off operation for us, with other activities taking us away from the radio. Thanks to everyone who dug our little signal out of the noise. The bands are totally different here from back in ZL, so we were a bit lost, but it was great fun. Our operation was from "The Back Road," Matavera, Rarotonga . . . **E51FOC**. FT817, 5 watts and multiband dipole, TNX contest . . . **EA1AER**. Thanks to all operators and best 73!! Javi . . . **EA2GM**. Thanks for a great contest! Hope to have more time in 2014 WPX! . . . **EA5ARC**. Operated part-time from Ibiza using a KX1 (3 W) and wire verticals . . . **EA6/DJ2QV**. Propagation? No com-

ments . . . **EA7AN**. Very bad condx on 10m compared to last year . . . **ED3T**. Nice contest where I had the opportunity to improve my CW ability. Thanks to all for your comprehension and time needed for me to complete the reception of calls and numbers . . . **EE7L**. Dreadful conditions on 10M in EI throughout. Sunday turned out to be even worse than Saturday. QSO total says it all. Oh well, there's always next year . . . **EI4HQ**. TNX for contest! . . . **ER2RM**. Despite the strong aurora we can play, tks to everybody! . . . **ES8DH**. Tnx for contest . . . **EU1AI**. Tnx for contest . . . **EU7SR**. Tnx for contest . . . **EW7BR**. Tnx for contest, 73! . . . **EW7SM**. TNX 73! . . . **EW8DX**. 73 . . . **EW8OF**. Strong wind storm broke my antenna first day so I finished this contest quickly :). Bad condx. Send log anyway, to thank all ops copying me. GL and CU . . . **F/E73CQ**. Band conditions very poor on Saturday. Also had equipment problems. Still enjoyed contest! . . . **F4WAX**. Not much free time this year. Had fun. 73 . . . **F5PHW**. I had no plan for the WPX this year but I quickly took me to the game! . . . **FM5CD**. Running 2.5 watts great fun. Good condx . . . **G0AZH**. Another enjoyable contest. SD used for logging . . . **G2HDR**. Very enjoyable contest as always. Condxs were a bit strange, lots of weak signals as I expect mine was, so thanks guys for your good ears for my QRP signal. 73 cu next year . . . **G3LHJ**. Excellent contest with many stations to work although hard work in the current relatively poor conditions, even with 100W. Only one VK heard on 20 but no contact made . . . **G30OU**. Conditions were totally AWFUL . . . **G3RWF**. Lousy conditions, must I say more . . . **G3YMC**. Great Fun, Rig ran 200w . . . **G3ZGC**. Aurora made for an interesting set of propagation conditions. Very poor signals from some European stations, causing wideband clicks and masking the weaker DX. Time to sharpen up the rules here . . . **G5W**. Very difficult first day getting past QRO Europeans. Lot of very deep QSB on the second day and even difficult to work the USA. The call was difficult for some to comprehend due to its length. Great to have SD for logging . . . **GB75FOC**. This was supposed to be a 10m single band entry for me, but the gods of propagation had other ideas with little or no sigs being heard and workable with 5 watts from GM land. So on Saturday while I waited for things to hot up I even had time to build a Winkeyer!. By Sunday with 10m still very quiet I eventually went All band to get a few contacts . . . oh and the Winkeyer works just fine!. Best 73s . . . **GM4UBJ**. A great weekend . . . **GW0BBO**. This was my 1st WW WPX. I've really enjoyed! . . . **HA2OS**. FT1000MP MARK V & ALPHA 87A and DX Engineering antenna switch antennas 205BA and 3 times X-Q's on 3 times different towers. Thanks for Q's to all contesters, CUL in 2014. Best regards from me to members of Contest Committee . . . **HA3DX**. Tnx contest! 73, DX! . . . **HA6PJ**. With only five watts and a dipole that could only half fit out the hotel, I was pleased to work anything. Fortunately, ITU HQ is only three blocks from my hotel. That's a nice something to work. Also heard IB9T in the ten minutes I was on; sorry I couldn't work them. Thought about staying on 4 four hours to have a chance at a single band QRP certificate for Switzerland, but had dinner instead. Apologies to PVRC for not earning a fraction of the 4U1ITU score as I usually do here, but work obligations prevailed . . . **HB9/N4QX**. Thanks to HC2AQ for the trip . . . **HD8A**. TB means Tribander. What is the overlay if you just have wires? HI! So, just wires and no time! Bob, I2WIJ . . . **I2WIJ**. It was our first operation running the new contest call IB9T, after years of IR9Y. Also our first M/M effort in CW: a lot of fun!! . . . **IB9T**. I had done better in 2001 with 431 QSOs. Then better propagation, no grandchild, now no propagation but little boy to babysit! FT817 5 w end fed ant. I didn't give out number 21. I couldn't believe my 5w reach Brazil! 73 Gio . . . **IK2AIT**. To all OMs vy 73 . . . **IK7FMQ**. Very good contest! I enjoyed it very much! . . . **IN3YKS**. Club station operated by Gabriele "IZ2CEF junior" age 13, without any help! . . . **IQ2LS**. Thanks to Stefano IK2JUB and Claudio IW2HAJ it was possible to fix the 20m ant. and tower

winch, on Friday, just before the contest. TNX my friends!! Propagation condition was bad, with inconsistent short openings with USA . . . **IR2C**. Good contest operated from my shack. Rig Yaesu FT 1000 - 100 Watt Antenna 3 11 Optibeam and 2 el. 40 80 and 160 meter dipole. Bad propagation on 10 meters . . . **IV3BCA**. Nice one! I enjoyed it, even if I worked as CHL operator . . . **IZ1YPF**. I made some QSOs only in free time, for my family meeting. I am happy for this result. I hope more time for next year. Thank you all for QSOs! Very difficult conditions. No propagation. High noise level for this contest. 73/DX Dimis de SV9COL . . . **J49C**. I used a memory-keyer for fixed data but used a manipulator to send serial numbers. But I am sorry for poor manipulation . . . **JA1ANF**. Part time effort due to family commitments. The propagation was terrible toward North America, but I enjoyed a short opening toward northern Europe on Sunday . . . **JA1BPA**. I enjoyed the contest very much . . . **JA1CCX**. Had an enjoyable time, thank you . . . **JA1CP**. I enjoyed the contest. Thank you . . . **JA1CRJ**. Thank you for the QSOs. See you next year . . . **JA1YNE**. We feel happiness for it being always an exciting contest. Thank you, everybody. JA1PEJ/JA1YPA . . . **JA1YPA**. Thanks for the nice fun contest . . . **JA2MOG**. I cameback on HF band. I enjoyed this contest. TNX good job contest staff . . . **JA2XLV**. Poor condx!!! . . . **JA5FBZ**. I enjoyed the contest . . . **JA5INF**. I enjoyed the contest . . . **JA5IVG**. Condx was worse . . . **JA6CM**. I had QSOs with small number of hams, but enjoyed . . . **JA7LLL**. Thank you for the nice contest but bad condx on 40m band . . . **JA7MJ**. Hum, not so easy . . . **JE1HTV**. Used K2 running 5 watts and indoor long wire antenna . . . **JE1ILP**. I QRV on 160 single band low power. The condition was a very poor in this year. The condition between the U.S.A. and JA was very poor. I called NR6O, but I could not get answer from him. I used my a micro antenna on my balcony of my condominium. I think that web site of CQ WW WPX pages was very good. I enjoy it! But only 5 days to send log is too short! I desire 7 days . . . **JE1SPY**. I enjoyed the contest. I can do many QSOs with DX stations . . . **JF1PYJ**. Operate at 5 watts output power as always. I enjoyed the contest QRP . . . **JG3MGG**. As usual, lots of fun in this contest. Thanks to all . . . **JG5DHX**. Thanks for the QSOs in the contest . . . **JH1FNU**. I enjoyed the contest but poor condx! . . . **JH1MTR**. The condition is not so good, however I could contact a lot of FB DXers . . . **JH1OES**. Great Contest. I want to do my best the next time! . . . **JH8CLC**. I hope to see you again next contest . . . **JH8CXW**. I hope to see you again next year . . . **JI1UDD**. I enjoyed QSOs with new prefix. Use single feed line for all bands. Use antenna end fed . . . **JK1THE**. I operated power1W and dipole from Japan. Thanks for picking up my weak signal . . . **JK1VOZ**. The condition was not good, but I enjoyed a contest . . . **JN1BBO**. I'm very glad to have many QSOs. Thank you for the QSOs. I enjoyed very much. I hope to see you again. The maximum output power in the contest was five watts . . . **JR1NKN**. I participated at Mobile Car Shack. Output power is 50 watts . . . **JR2AAN**. I enjoyed contest with handmade R-VDP antenna QRP 5W . . . **JR6HMJ**. I enjoyed the contest. Thank you! . . . **JR7ASO**. I enjoyed enough much in a short minutes . . . **JR7DUT**. CU AGN next WPX Contest. 73! from Mongolia . . . **JT1E**. What a contest weekend. What about condx? Arrived Wednesday and did a few QSOs. Thursday not any signal on the bands for almost 24 hours! Saturday it was a hard job to do. Sometimes I got stations with 59+ and suddenly, within "seconds," they disappeared and there wasn't a signal for up to 30-45 minutes. Sunday was much better, but still with same effects. Strong signals, great pile-up for 15-30 minutes and suddenly once again not any signal heard for up to 45 minutes. I have learned - and that's what other JW's confirmed - that you are often stronger with your own signal at the other side of the pile-up and yourself hear the EU's, W's and JA's, etc. with only 519-529. Yes, the arctic area is much different to the rest of the world.

Such a DXpedition is always "on risk." You can have great fun with strong pile-up or you can enjoy the view out of the window with a cup of coffee (or something else), because you have only noise on the bands for hours. I have used a FT1000MP, 500 watts to a beam . . . **JW/DK8FD**. I enjoyed the contest in Guam . . . **KH2/AC2BF**. Operating QRP with a simple antenna was a challenge, given the disturbed propagation. I am looking forward to working more DX next year from the beach! . . . **KH6CS**. My first attempt at a major CW contest. Unfortunately, my attempt to better myself may or may not benefit your LCR's. Thanks to all for those who stuck with me in this outing. I'm much better at RTTY! . . . **KL7/W7IV**. I chased DX and played with QRP at the club station of the Akademisk Radioklub (LA1K). Condx improved on Sunday evening. Thank you for your patience with my QRP-signal. :) . . . **LA/DK2AB**. Sorry, had to quit after 3 hrs due to equipment problems . . . **LA2AB**. Just a quick entry, busy all weekend except late Sunday evening . . . **LA3RK**. Just fooling around to see if any interesting callsigns showed up . . . **LA6CF**. Only little time stand by to give out some points. CW is not my mode . . . **LX1ER**. 27th (25th straight) Multi-Multi participation by KTU RC Team in WPX CW. 8 times we took part as Multi-Single. Glad we did not missed any single of 35 WPX CW Contests from its beginning in 1979. 399 operating seats were occupied, 67 different operators are hiding under callsigns UK2PCR, RP3P, UP1BZO, LY2ZO, LY7A. 73 & CU next year! . . . **LY7A**. Bad conditions . . . **M0MPM**. Just a quick into the contest whilst tested setup . . . **M1KTA**.
Condx were dreadful, deep QSB throughout the weekend and very noisy towards the west. Struggled most days. Hardly any runs to NA, most reports should have been 599A. Not a lot of activity, though condx were to blame! Cheers . . . Ken GØORH for M3I . . . **M3I**. I operated with a four-square and a dipole at 70 ft. I used the dipole mainly in daylight and the four-square mainly in darkness, but that is a short time in May in the North of England. Propagation to NA did not last long enough for a very high score; need a higher proportion of 6-point contacts! The solar disturbance must have influenced 40m but there was no black-out, just a bit of a quiet spell early on Sunday morning. Radio is FTDX5000 with an amplifier. I was aiming for 2.5M, which I achieved as a claimed score, but it won't survive adjudication . . . **M3W**. It is my first opportunity to activate MJ5Z callsign, much shorter than MJØCFW. I felt quite big advantage as not many repeat request I got when S&Ping, although some people try to copy as M15Z, etc . . . Nice Es openings on 10m as close as DL land but did not generate any meaningful rates as if people even not checking on magic bands? As usual, thanks to JARS club members for maintaining and letting me use the station. I will be back in the island for CQ WW RTTY in September. 73 Kazu MØCFW, JK3GAD . . . **MJ5Z**. This operation was the first time I ever sent CW, so a bit nervous . . . **MM8Z**. Handing out points was fun. Conditions could have been better . . . **OE5OHO**. Due to the poor propagation and my sore arm I had to take many breaks. Maybe better luck next time . . . **OG6N**. Miss Aurora won this contest, hands down! . . . **OG8X**. Thanks for all fluttery QSOs . . . **OH6LI**. TS120V, QRP 5watts, ant 27m, very bad condx . . . **OK1AIJ**. Extremely bad condx on high bands, but on the end of contest come Es for a nice multipliers. Over all for many QSB will be sure in receiving codes many errors . . . **OK2QX**. Very good contest with many stations. See you again friends. Bad conditions. A6/K36/Aurora 10!!! . . . **OK5R**. Good contest. See you again friends . . . **OK5SWL**. Good contest . . . **OM6TX**. Great contest! . . . **ON1DX**. Tu to all Oms and organizers . . . **ON5HY**. It was a fine contest with much activity and many good operators. I like to work in it. But I do not like to work very long periods, so only short working periods and not very many QSOs. But I enjoyed the contest. Till next year. 73 . . . **ON5WL**. 10 and 15m dead on Saturday . . . **PAØCT**. Vy gud contest . . . **PAØWKI**. I had fun with QRP and QRPp with an Inverted

Vee. Power 2.7 watts down to 8 milliwatts using an attenuator. Thank you for the very nice contest . . . **PA1B**. Very nice contest. Band conditions good but fair on 10 meters. Hope to work you all next time! Used SD for post-contest logging . . . **PA2CHM**. Sorry bad conditions and poor results. Will try better next year, 73 . . . **PA3DTR**. Had fun!!! . . . **PA3GEO**. Few stations on 10 meters, mainly from SA . . . **PA5GU**. Tnx for the nice Contest . . . **PD7BZ**. Dear OM/YL, all QSO made by me in QRP. Station info: QSL via buro, FT2000 5 watt QRP Ant: Gb5RV all bands. Next time without a aurora I hope. Cu all. 73 . . . **PE2K**. Thanks for organizing the contest . . . **PF5M**. Tnx for the nice event! . . . **PG2AA**. Not prepared for this contest, but lots of fun. No conditions on 80 and 160. Used Kenwood TS-480sat 100W with fixed north east LPDA antenna for 10-15 and 20. Inverted Vee for 40. Some RF in the shack distorted Winkeyer, resetted many times; after a while switched to manual keying. Tnx to XYL for food and drink supply. Also tnx to all participants and organisation for this nice contest. SU all next time, 73 Hans . . . **PJ4LS**. Nice contest even though I had worked from home and part of time. I worked only 20,15, and 10m, but this basically didn't open to me . . . **PP5JY**. QRP is not easy! but is full of fun . . . **PS2R**. Very Good Contest! . . . **PT8CW**. Tks FB test. I see you next year . . . **PY7OJ**. TNX 73! . . . **R0AA**. TNX Contest 73 . . . **RØQA**. 73! . . . **R2LAC**. TNX 73 . . . **R3FX**. TNX FB Contest! 73! . . . **R3ZV**. TNX! 73! GL! . . . **R7AT**. Tnx best test! . . . **R7TW**. TNX 73! . . . **RAØTG**. TNX 73 . . . **RAØUF**. Thank you for the exciting contest! . . . **RA3BQ**. Thank you for the nice contest. Very bad propagation on the 10m. Very difficult was work QRP. I used SUNSDR2 tranceiver, power 5 watt and long wire vertical antenna. All the best. I hope to see you in next contest . . . **RA3XEV**. The best WPX !!! . . . **RA4ACX**. Very nice test! . . . **RA4DB**. 73! . . . **RA4DR**. TNX for CQ-WPX Test! 73! . . . **RA5FB**. TNX! 73! . . . **RA6AN**. TNX for Contest . . . **RA7Y**. TNX 73! Opr only SWL license: R3D-1016, TRX: FT1000MP, ANT GP . . . **RC3D**. TNX, 73 ! . . . **RD3AEF**. Chief of the club station Josef Dorfman UA1QBE TRX FT1000MP, Ant Titan DX, Delta Tnx 73! . . . **RK1QWX**. Good contest . . . **RK4HYT**. Thanks to Eugene OH5DA for technical support . . . **RL3A**. TNX nice contest 73! . . . **RN7F**. Thanks for nice contest, many new countries, many new DX . . . **RU3TC**. See you next year! . . . **RU4SS**. Thank you very much! . . . **RW3VM**. Good contest . . . **RZ4HC**. QRP 160m. 5W into Fullsize Lazy Loop, 6 meters high. Thanks to everybody who picked up my weak QRP Signal . CU 73! . . . **S53AR**. Interesting to compare the results from WPX from earlier years. This year I was back to 10m and 15m. This year was the same as the 10m QSO number of last year. Tried different on the air hours from earlier but no significant change in the results. The process of an improvement . . . **SC3N**. Vy bad condx!! . . . **SE2I**. Just giving out some points . . . **SM6MIS**. Just a few QSOs with K2 (15W) and some wire during my vacation to get the SPØ multi on the air . . . **SP/DJ1YFK**. Since 1957 SP2LV, from 1997 SP6LV, age 81 . . . **SP6LV**. FT1000MP, Dipole, . . . **SP7FBQ**. IC735, ANT GP . . . **SP7LIE**. Icom IC-735, power 100W, ant. wire dipole 1/2 wave . . . **SP8CGU**. I'm using SD log - it's very nice to work in contest . . . **SQ2BNM**. Thank you for the contest and all for the contacts. High bands were not in the best conditions here in south of France; less QSOs than expected on 15 and 10m. Heard a lot Chinese, however, only few worked . . . **TM3T**. Great experience and fun. Special thanks to Francis (F6FQK) and Joel (F5PAC) of CERAC for giving us the chance to activate this unique prefix . . . **TP2CE**. Tnx all fer Contest, 73 . . . **UAØAKY**. Thanks to everyone who could get my QRP sigal! . . . **UAØW**. TNX for FB Contest 73! . . . **UAØZAM**. Tnx contest . . . **UA1ATD**. Nice contest. 73! . . . **UA3AKI**. Tnx for contest! . . . **UA9WOB**. TNX for TEST! . . . **UA9XBJ**. Have had a problem of CAT system for a while... Best wishes from Kazakhstan! . . . **UN2E**. TNX FB Contest . . . **UN5C**. FB Test . . . **UN7CN**. Thanks for the nice contest! Good luck and see you net year! . . . **UR5FCM**. MNI

TNX FR NICE CONTEST . . . **UR5IHQ**. Ant: Delta Loop 40. My first CW contest! . . . **UR5UB**. TNX for Contest! . . . **US1IV**. TNX good contest . . . **US5ELM**. Thanks to all who hear me. Station used is as follows: TRX Kenwood TS-430S about 100W ANT: 3,5 Inverted Vee fixed near the roof of the house, around the western direction. 14 and 21 1/4 GP's 21 2EL wire Delta fixed to NA. 28 3el wire delta fixed to SA, but the propagation was very bad at 28. See you next CW WPX 2014! . . . **UU8JW**. Although I was unable to put in a full effort I noticed that propagation became very strange on Saturday and Sunday. I was able to work Japan, New Zealand and Australia but had to call European stations many times to be heard. Oh well, I had a great time. Next year I'll try to put in a full effort. Keep up the great work! Thanks for a fun contest. 72/73 Serge VA3SB . . . **VA3SB**. Great contest, poor propagation . . . **VE2EZD**. Operation was for less than 4 hrs, /QRP /P from the backyard of my QTH, with an Elecraft KX3 (measured output: 4.5W) and a 42 ft vertical wire with an "L"-shaped single counterpoise of equal length, elevated 4 ft from the ground. Feeding was via coax with a 4:1 unun. My appreciation to all the radio amateurs in large stations whose effort with my QRP/QRS signal permitted the completion of the exchanges. 73 to all . . . **VE3DTI**. My new personal best for contesting! . . . **VE3GFN**. Solar storm wipe us high latitude boys out . . . **VE6LB**. I had a lot of fun in this contest in the limited time I had to spend about 6 hours of operating time. I made a few with my newly obtained IC-735 I am fixing up. Most of the contest I used my nearly vintage Yaesu FT-757GX, what a great little radio that one is. 73 Gerry . . . **VE7BGP**. G'day to others in Test. Used "SD" by EI5DI wkd vy FB . . . **VK4TT**. Contesting is fun as always. Down a bit from the last year score. One factor was a 2h power blackout during prime time possible run to Eu on 15 and 10m. Overall conditions similar, but not as good as last year . . . **VK6DXI**. First CW contest, only did a little bit on 15m and 20m using around 50w . . . **VK6MAB**. Only in for a few hours. Meetings and home life limited activity. Slowly developing my CW skills. Apologies to those receiving me! FT-920, delta loop with base at 3m, 100W . . . **VK6WX**. Enjoyed my first entry in the WPX. Look forward to next year . . . **VK7CW**. Enjoyed the contest . . . **VU2GUR**. Nice to participate in your contest again . . . **VU2JOS**. Missed the W's but am satisfied. First contest with > 100 QSOs . . . **VU2MUD**. Enjoyed another contest . . . **VU2UR**. The band was very noisy . . . **YB0AKM**. Tnx fer all, hpe cuagn soon 73 88 bye . . . **YC3TKH**. My best score in the WPX CW! . . . **YN2GY**. Strange conditions for the solar 'maxima' with some unexpected openings. No signals from Caribe or Stateside!, a short Es did compensate the score. Setup was my 'liliput' IC-7000 100W and a 41m sloping wire antenna. 73 Szigy . . . **YO2IS**. Tnx nice contest vy 73 . . . **YO4GVC**. QSO's on all bands. This is my target! 73s for ALL! . . . **YO4SI**. My first CQ WPX contest . . . **YO5AXF**. Many station, tnx to all, 73 GL . . . **YO5OHY**. QRP is very difficult to work in but it was good . . . **YO6FGZ**. Bad condx in the first day, better in the second . . . **YO8RIX**. I had no time to work according with the "name" of the contest due my new born son, STEFAN! I hope 2014 to be full active during the contest time! . . . **YO9RIJ**. VY bad condx Saturday . . . **YR60A**. Started out with no plan. Just wanted to operate. Got hooked and then couldn't stop . . . **YU1KT**. No plan, just wanted to operate. Got hooked and couldn't stop . . . **YU1RM**. Always have a lot of work on contest weekend. Aanyway I enjoyed every QSO. See you next year agn . . . **YV6BXN**. Relaxed operation from home comfort . . . **Z35M**.

USA QRM

A Great contest! Tnx for all of the contacts . . . **AA6W**. Some stns copied my call as A61HZ, AB1HD, and AB1SZ. I tried to correct them, but some stations may have not made the correction in their logs . . . **AB1HZ**. Tough grind with high A indexes, but lots of activity anyway, even though Northern and

Southern EU were scarce . . . **AB1QP**. QRP (5 Watts) from a KX3 to a 160 meter dipole up 45 feet. Nice openings to Europe, South America, and the Caribbean Islands. Most enjoyable were the four top band QSOs . . . **AG5S**. Difficult conditions at times. Rapid QSB doesn't help with copying serial numbers . . . **AK1W**. After a brief amp keying issue was corrected we had lots of fun . . . **K0LIR**. Bad QRN . . . **K0RF**. Memorial Day weekend is a tough weekend to do a contest. Tried to put in some time between other duties, visits from family, and volunteering at the Red Hook Race with others from the local radio club PCARC. Thanks to all who heard me!!!! K1QO (Ann) . . . **K1QO**. Great contest, great ops, great fun!! . . . **K2TTM**. Lot of fun as usual, results modest, condx could have been better . . . **K3CWF**. Band conditions here in Florida were excellent with low QRN and strong DX signals from DR1A and VK3ZL on 160m . . . **K3TW**. No Europeans heard on 10 meters from my QTH . . . **K4RDU**. I saw lightning for several hours the first night, which made even the high bands noisy. After a nearby lightning strike, the SWR on the tribander was high on all three bands. Luckily, the automatic antenna switcher just got confused. Removing and restoring power fixed it. I managed to squeek out only a few big-gun EU stations on 40 m., but it was tough. The second night K5MR kept checking and 40 m. finally opened to Europe and the static was mercifully low until the opening was almost over. We were rather ambivalent about whether to use the mundane but easier-to recognize K5RX or rarer prefix of NE5D. We went with K5RX, which I appreciated when the going got tough. However, it surely cost us some points, as did not having any packet spotting available. Finally, despite getting all the hardware and software needed well in advance, I did not get the LP Pan panadaptor working. Turned out the new computer purchased just for that purpose was defective! K5KJ, K5MR and I had fun even with all the less-than-ideal circumstances . . . **K5RX**. Disappointing, and not just due to the solar flare/CME. Somebody nearby has a new switching supply that obliterates 40m from 9pm to 9am local time. Grow lamps? (this is California, after all...). Despite the setbacks there's still enough activity on the bands to keep it fun and interesting. Thanks for the QSO's. Microstation: TS-590, N1MM, 100W, 15m Moxon and wire dipoles for 20/40 . . . **K6OK**. A geomagnetic misadventure from the Pacific NW view . . . **K7VIT**. The article in a recent issue of CQ encouraging operators to send QRS if necessary was right on. I started to do it in this contest. Some of the operators from central europe refuse to slow down and their contact should be deleted to avoid logging error penalties . . . **K9CC**. First time in the contest. Only made 29 contacts, but the short time that I operated, it was fun. I will definitely enter future events, even with my attic dipole . . . **K9DAC**. Limited time. Enjoyed the test . . . **K9FO**. Terrible condx for 80 meters but sure had fun with QRP power. Glad to hear and work some JAs! . . . **K9JWV**. That was fun despite seasonal band QRN and thunderstorm static plus less than desirable band conditions from recent solar activity! Wish I could have made more 4 and 6 point Q's. Thanks to all for pulling my 100 W out of the muck . . . **K9UIY**. My first low power operation from the Satellite Amateur Radio Club and conditions very difficult despite our quiet location. I'm looking forward to next year! 73 . . . **KA3DRR**. Tough condx for QRP, lots of repeats es noise . . . **KC0MO**. Another one in the books! . . . **KC8IMB**. Limited operating time over the holiday weekend with band conditions that were fuzzy . . . **KD3TB**. What a difference a year makes! Last year started with a 100 hour on 15! The first hour on 20 was only 87! 40 didn't cooperate either. We had two hours over 100 last year Friday night. This year was noisy. Highlights: I worked YJ0PO for an all-time new one on 40 meters! 15 and 40 were the quietest I think I have ever heard them during the last two hours on Sunday . . . **KD4D**. What fun! . . . **KD6WKY**. Had fun, wish I had more time to operate and stay awake !! . . . **KD8W**. First contest in years. Tnx to all for the patience . . . **KE6K**. Terrible propagationm conditions . . . **KF0IQ**.

20 was a tough band from here. But this little free-for-all is still the best thing going . . . **KG0F**. Licensed on 05-27-2011. I used N1MM, a K3 and a 40m delta loop with a 4:1 balun. Many thanks to all the ops who were able to copy my signal. At times band cndx were terrible on 40m, so I tuned around on the other bands to keep things interesting. 73 . . . **KK4CIS**. KM3T (KØDQ @ KC1XX) – A great weekend at a great station! When Woody put the WW1WW Battleship in the shipyard for overhaul, Matt, KC1XX, kindly invited me to operate WPX CW from the nuclear powered Aircraft Carrier, U.S.S. HURRICANE HILL a.k.a. super-station KC1XX (check out the address in QRZ.com). I am especially grateful to Matt, Christine and their wonderful family for their warm and gracious hospitality. The station is still set up for multi-multi operation but – with great assistance from KM3T and K1GQ – we figured out a way to turn it into a temporary SO2R setup by switching two IC-7700s to each of the existing amp/bandpass filter setups through KM3T's Six-Pak. It worked better than expected with the only major challenge being the need to sprint across the room to rotate and – especially – select antennas and elevation phasing. Who says ham radio is a sedentary hobby? With solar flux predicted as high as 160 in proceeding weeks it looked like a great opportunity to go after the U.S. record, set by KC3R last year. Alas, as has been the case in the majority of contests over the past three years, there were major disturbances over most of the weekend with a solar flux around 130. In the end, I found my claimed score sandwiched between two guys with “LZ” in their call signs: Krassy, K1LZ, and Alex, LZ4AX, at KC3R. Looks like another one for the log checkers finally to adjudicate but based on early returns, the lead is clearly in Krassy's court. Randy, K5ZD, was scarily ahead early on but after I asked after his dog he apparently remembered it was time to walk him and got distracted by a soccer match on TV :-). Good to see Kevin on from W5WMU's Cajun Station out in Lubec, Maine, the farthest east CONUS competitor. As usual, his contest was replete with rewards and problems. The station is – in a word – awesome. There is no shortage of aluminum in the air on top of Hurricane Hill and the station is a marvel to operate. The engineering reflects Matt's commitment to excellence with quality balanced with ruggedness and redundancy, all amply reflected in the wall full of plaques representing a long heritage of contest successes. The hardware performed perfectly with no glitches. Operationally, there were a few spurts of good runs and a short but nicely quiet 80 meter opening Saturday night. A noticeably shorter call compared to WW1WW and rarer than KØDQ (thanks, Dave) was a plus over previous years. Overall, however, the poor conditions turned the contest into a long slog with accompanying uncertainty as to when to take time off. That was further aggravated by three computer failures (my laptops). The Blue Screens of Death (BSDs) all occurred in the midst of heavy runs and caused a cumulative loss of 30 minutes of prime run time. I also mismanaged my time off so that I entered day two with only 41 minutes off time remaining which meant operating until 2319 Sunday or losing 19 minutes by taking an hour off during poorer conditions during the day. That may have been crucial as the final three hours seemed to peak in propagation as the CME wore off. I had been about 70 QSOs ahead of Krassy with 9 hours to go but he had pulled to within 20 QSOs by the end. The difference in claimed score is about 30 high band Europeans! In the end conditions dominated and the final result was a QSO total down about 500 from last year. Special thanks to Anika, Matt's seventh grade daughter, who kept the flag bridge in coffee and cooked breakfast and to Dave, KM3T, Bill, K1GQ, and Z-Bob, WA1Z for unselfishly giving of their time and toil to help with the preparation and setup . . . **KM3T**. Took the casual route and operated single band 10-meters. When I got my goal I quit and let the holiday partying commence . . . **KN4Y**. Fun and games again. Just wish the antenna worked outside, hi hi . . . **KQ6X**. Quite a contrast from last year's WPX CW. That was

the best, this was the worst! . . . **KR7O**. Didn't exactly have the RX bouncing off the table from big loud signals but results weren't too bad considering the horrible prop forecast. 40 and 80 flat here but 15 all of a sudden came to life on Sun. P33W and P33N like locals then on 15. Louder than Eu! . . . **KS7T**. Back and leg gave out 2 hours into contest; changed to single band! . . . **KS9K**. I had other commitments on Saturday, so it was just a Friday night and Sunday effort. Not sure if propagation was just lousy or activity was down, but on 20, I think I heard and worked more Europeans than domestic stations. On Sunday 15 seemed in better shape than 20 overall. Go figure. Thanks for the Q's! . . . **KX7L**. Sixth CQ WW WPX CW Contest . . . **N1NN**. Conditions were not good Saturday – weak signals and a lot of band noise. At times I was guessing at the numbers sent to me – never a good way to operate. Mid day Sunday things started to improve but I had the feeling that many stations had thrown in the towel. The real surprise was the ZL stations I kate Sunday. My big problem was noise and lack of stations to pounce on, . . . **N2FF**. Great contest! Thanks to all the ops. Some great openings Sunday afternoon on 10 meters. 73 . . . **N2SO**. In 2012 WPX CW I claimed 2.7 M points, my personal best score in 10 tries starting in 2002 at this QTH with comparable equipment. So I dreamed of breaking 3 M this year. Uh, no; it was not to be. I got not quite half that, 1.49 M points. I was just relieved to do better than my 3 LOWEST WPX CW scores of 1.35 to 1.39 M points, though well short of my 4 best, 2.2 to 2.7 M. The high scores were when low bands were good AND 15 m gave more QSO points than 20 m, and the low scores when 20 m gave more points than 15 m. In the first 3 hours of the contest the Boulder K index was 3, jumping to 6 the second 3 hrs. On 40 m I got nearly as many QSO points in the first 2 hrs as I did last year, then both 40 and 80 got weak to EU. Sat. AM 20 m was very slow, and 15 m only fair: 318 QSO points on 15 m in 3 hr vs 518 last year. 20 m was good to EU both afternoons, the only time and band I could do good runs for an hour or two. The Boulder K index fell to 2 or 3 in daylight Sun., which made 20 m better all day. So, I'll hope for low K and high SFI next year. The good and bad years have alternated in WPX CW, as if between late winter and early summer propagation. Note that in WPX I always talk QSO point totals, not QSO totals: that helps me remember to maximize intercontinental low-band QSOs and minimize one-point W/K QSOs. Working 50 EUs in an hr S&P on 40 or 80 m gives 300 QSO points. Getting 300 points/hr running on 40/80 is much harder: many 1-point W/K stations answer . . . **N3UM**. My FIRST WPX. Sat down Sunday PM to scan 10m for activity. So many DX I couldn't help myself. Just had a little while to play but sure had fun. I'm putting it on my calendar for next year . . . **N5NK**. Had fun even with a broken antenna and limited operating time . . . **N5RB**. Condx so poor I could hardly bring myself to participate, so I just “dropped by” the rig from time to time and worked a couple. Ran the usual 5 Watts into a 20 foot end-fed wire. Thanks to all for the Q's. Go Arizona Outlaws! . . . **N6HI**. 60 MPH gusts blew down my 40 meter antenna, twice . . . **N6MI**. Terrible band conditions. Not much fun . . . **NB3R**. At least for USA calls, WPX must refer to the Witness Protection Program Contest – all the unfamiliar calls used by familiar contesters (including myself) . . . **NC8C**. I just jumped in several times for a few minutes each time – used some spots (which can actually be self-defeating for QRP!). There were too many conflicts this weekend and my antennas are still a wreck from the ice storm. Summer project: new tower and antennas! . . . **ND0C**. This is the third year in a row we did a lightly-staffed (lots of operators but not much time from most), fun M/2. As in the past we improved upon our previous years' score. But this year we did it the hard way: ~300 more Qs; ~150 fewer prefixes. W6YX is a busy club station. Radios, cables, antennas computers and software are liable to change from day to day. Nothing is ever the way you left it. K6UFO spent a day diagnosing the shack and reconfiguring it

for WPX. He wound up establishing three operating positions and this was a very good thing, because one of the MPs went deaf in the first minutes of the contest. The buggy radio was fixed by N7MH later Friday night. Many thanks to Rebar, N6DB, for the allowing us to use his superb K-line. It saved the day. Conditions were difficult. USA and Canada stations were always available in great numbers. But DX, especially Europeans (at 11% of Qs), were difficult to hear and work. We did somewhat better to Asia (26% of Qs), a long salt water shot for us. Friday night only the strongest Europeans were heard on 20m. And no JAs at all. Saturday and Sunday our operators got to work weird skew path openings and practice persistence through numerous fills. We had to search and pounce far more than usual. Typically we can hear most stations spotted by NA spotters and work them in one or two calls. This year there were plenty of spots that led to nothing. W6YX Stanford University Antennas: 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 80m: inverted vee at 50 ft 160m: "C" antenna off tower Beverage receiving antennas . . . **ND2T**. Conditions stunk . . . part time effort . . . **NF4A**. Poor conditions, but great contest . . . **NJ3K**. Remote operation from Honolulu . . . **NN2DX**. Thanks to K5KC, Ken for the use of his fine station . . . again! . . . **NN5Z**. Fun, as always . . . **NQ2W**. Bands pretty poor to start. Had limited time, but enjoyed it all. Thanks for the Q's. Had to stop before the end as we had a thunder storm pass by . . . **NR7DX**. This was the Fiasco in the Forest. Generator failed to produce enough power to get beyond 65 watts output on either of two transmitters. I think I need another hobby, one less stressful . . . **NT6K**. Lots of fun!!! . . . **NU0T**. Conditions were in a word terrible after the major solar storm on Saturday. Friday night was great on 15 meters working ZL and 5W1SA for a new one for me from a vertical. Also picked up 5W on 20 meters around 1:30AM EST on Sunday morning. Conditions were tough. They picked up late in the contest on Sunday. Topped my previous high score by about 5K. Total search and pounce effort with my R-8 vertical and wires. This is my last contest with the vertical as a small tri-bander is going up this week. Thanks for the QSOs. 73 and GO FRC! . . . **NW3H**. Lots better than last year . . . **NW6V**. Thanks Brian for the use of your call once again. It was great fun! many reporting bad condx with the "numbers" not looking very good. This is a personal best in Q's for me, but less prefixes reduced the score. Biggesy surprise was LP opening to Asia on both 10 and 15m on Sunday morning. Thanks to CQ for sponsoring the best of them all when it comes to contesting . . . **NX0X**. This was strictly a part-time S&P for me. Enjoyed myself and made some nice contacts. It was very relaxing . . . **W0RAA**. Busy weekend indy, 500 Coca Cola 600, family BBQ and family picnic plus WPX contest. I tried to get on as much as I could but had a fun weekend . . . **W0YJT**. I noticed Sunday afternoon that I was 5 minutes short of the required 12 hours off time, so I stopped 5 minutes early. It was fascinating to listen to the end of the contest by tuning 40 and 20 at the same time, a rare opportunity for me. Overall this was hard work. Sooooo much tougher than last year. Just

staying in the chair and alert was more of a challenge than usual, given the noise, low signals, and lack of rate throughout the contest. It's rare to see the skip on 20 so short that Europeans CQ in my face (despite a 6-element Yagi) as they hear only one another. But that went on for hours ... only in the last few hours of the contest did I get anything like a 20m run, and 40 was not quite up to scratch either. So with the total Qs down about 12% and mults down about 20%, my claimed score is some 33% below last year. That said, I'm still pretty happy with that score under the circumstances. As usual in WPX, I worked all kinds of juicy DXCC mults that would have been fantastic in CQWW or ARRL DX. But a huge proportion of my mults were USA this time, especially given the poor propagation. Still, I never went looking for 1-pointers, figuring it wasn't a good use of time even with the poor conditions. I think that strategy paid off. My station To Do list keeps getting longer and more urgent. My upper 20m beam is freewheeling after the recent windstorms, so that was out of commission; the 40 has an intermittent connection up on the boom, the 80 and 160 radials are slowly falling apart, and the Beverages don't work any more. (Anybody wanna do some tower work?) But as I listened to KT8T's song on YouTube ("I want a big tower"), I realized I have an awful lot to be thankful for. 73 and thanks to all, especially the organizers . . . **W3EF**. Thank you . . . **W4JHC**. My 1st WPX fm USA. I think this is not bad for the first time . . . **W6AWW**. Gosh, I'm really rusty! . . . **W7CCE**. Wish stations coming down to 160 to make a QSO would stay a few minutes before leaving, letting us diehards a chance at another QSO . . . **W7DRA**. Felt good to get back on the air for a few hours over the weekend. Thanks to all who suffered through my repeat requests due to high QRN on the vertical at my QTH. 73 . . . **W7VV**. Conditions rough on LP stations . . . **W8IQ**. Beautiful weather outside kept me busy. Wanted to play and compromised by working 100 Qs . . . **W8KNO**. QRN almost made me throw in the towel! . . . **WA1FCN**. We just missed 1 million points in the SSB contest but we got it here in the CW contest! We always enjoy the WPX contests . . . **WA6KHK**. Tried to go to 40m, but blew up the amplifier – gave up! . . . **WA7LT**. Thanks for a great contest . . . **WB0PYF**. Not much time this weekend, but made a few QSOs . . . **WB0RUR**. Lousy propagation due to solar disturbances, not enough time to operate, and QRP power made for an interesting contest and weekend! . . . **WB3JFS**. Never heard bands so quiet during a contest. Like a weekday . . . **WB9JPS**. Made a few QSO's from the Fort DeSoto park campground. Elecraft KX3 @ 5 watts 26 ft sloping wire with 17 ft counterpoise on ground . . . **WF4FP**. Wow what a blast! My personal best ever in any contest. I wanted to get more hours in on Saturday, but life-things got in the way. Sunday I didn't get started until after church and lunch but it was very productive. Not too bad for a single wire antenna (Off-Center Fed Dipole). I can't wait to get a tower and a beam up out here in the woods. 73 everyone and thanks for the Qs . . . **WF4W**. First WPX CW contest entry! Looking forward to next year! . . . **WN4AFP**. Just watering the contest with a few Q's . . . **WR1TC**. Bad conditions sure made this one a challenge! . . . **WR9D**.
