

Apollo 11 - 40th Anniversary

At 02:39 UTC on Monday July 21 (10:39pm EDT, Sunday July 20), 1969, Armstrong opened the hatch, and at 02:51 UTC began his descent to the Moon's surface. The Remote Control Unit controls on his chest kept him from seeing his feet. Climbing down the nine-rung ladder, Armstrong pulled a D-ring to deploy the Modular Equipment Stowage Assembly (MESA) folded against Eagle's side and activate the TV camera, and at 02:56 UTC (10:56pm EDT) he set his left foot on the surface.

After describing the surface dust ("fine and almost like a powder"), Armstrong stepped off Eagle's footpad and into history as the first human to set foot on another world. It was then that he uttered his famous line "That's one small step for man, one giant leap for mankind" six and a half hours after landing. Aldrin joined him, describing the view as "Magnificent desolation." Armstrong said that moving in the Moon's gravity, one-sixth of Earth's, was "even perhaps easier than the simulations... It's absolutely no trouble to walk around".

(Source - [Wikipedia](http://en.wikipedia.org/wiki/Apollo_11) http://en.wikipedia.org/wiki/Apollo_11)

President's Message

By Craig Bradley, AE6RR

The June meeting was another good one. As someone who has experimented with a remote controlled station, I especially enjoyed Don Melcher, W6CZ's talk on Remote Radio Operation over the Internet. He has been at this for a long time and knows what works and what does not. There were some great tips in his talk. He also had some great stories. His remote station is very impressive and it was great to hear a 4X from the remote during the meeting!

Well, Solar Cycle 24 is still trying to get going, there were high hopes for field day, but it was spotless. At least the FD stations didn't get QRMed by DX! We currently have a very active sunspot; number 1024 is the first big sunspot of cycle 24. It hasn't done much for propagation yet with the SFI at 71 as I write this but it is an improvement. Stay tuned for an encore!

The annual elections were held at the June meeting and I would like to thank everyone for great turnout and a vote of

(Continues)

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Webmaster: Phil Steffora, K6TT
http://www.ncdxc.org

Club Repeater: W6TI/R
Frequency/offset: 147.360 Mhz +, pl 110.9
Trustee: Bob Vallio, W6RGG
Control Operator: Jim Abraham, W6EB
Maintenance: Peter Grabosky, W6OOL
Club simplex: 147.54 MHz (suggested)
Thurs. Net OTR: 8 pm local time.
Net Manager: Don Anastasia, AA6W

W6TI DX Bulletins:

W6TI Station Trustee Bob Vallio, W6RGG, transmits DX information at 0200 UT every Monday (Sunday evening local time) on both 7.016 and 14.002 MHz.

Club address: NCDXC
Box 608
Menlo Park, CA
94026-0608

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Be sure to drop off your bureau cards to Doug, W6JD at our next meeting. The club will then send them all to the ARRL Outgoing QSL Bureau for free. Be sure to take advantage of this excellent FREE service to club members.

President's Message (continues from pg. 1)

confidence, I am looking forward to another year. Phil, K6TT our new VP is already starting to line up speakers and it sounds like there will be some excellent ones. If you know of someone with a good DX topic or would like to give a talk, please contact Phil.

It is July again and that means that dues are due. Phil, K6TT has PayPal running on the web site and it works great. I tried it and it was painless, no check to write, no envelope to address and no stamp required. Give it a try! See details on dues elsewhere in this issue.

I am looking forward to the picnic on August 1st (details elsewhere in this issue) and I am trying to get some cards together for checking. Rumor has it that there will be card checking going on in addition to the usual hamburger and hotdog eating, DX bragging, etc. I look forward to seeing many of your there. There will even be a GOTA station. BYOSP (Bring Your Own Sun Spots).

For now, 73 and good DX!

- Craig, AE6RR



2009-2010 NCDXC

CLUB OFFICER ELECTION RESULTS

As a result of the elections held at the last meeting the following incumbents and new officers will take office on August 1st, during the club picnic according to the club bylaws.

Officer

Craig Bradley, AE6RR
Phil Steffora, K6TT
Russ Benson, K6KLY
Jose Picazo, WT6X
Steve Jones, N6SJ
Jim Abraham, W6EB
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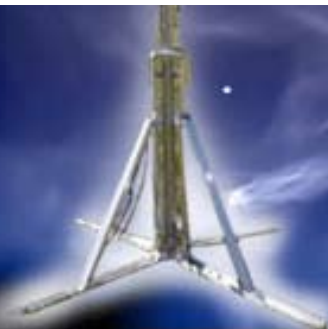
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Two Important Reminders!



**Dues are now due -
Renew online today at ncdxc.org**

Also ...

**Our next regular scheduled
NCDXC Club monthly meeting
will be held on**

**Thursday, Sept 17th, 2009
at**

**Holder's Country Inn
998 South De Anza Blvd.,
San Jose, CA 95129
(408) 244-2798**



DX Information

CROATIA, 9A. Gert, OE3ZK will be QRV as 9A/OE3ZK from Korcula Island, IOTA EU-016, from July 21 to 30. Activity will be on all bands using CW, SSB and RTTY. He will be active on the IOTA frequencies. QSL to home call.

EAST MALAYSIA, 9M6. Brett, VR2BG is QRV as 9M6BG until July 28. He hopes to be active during the IOTA contest. Activity has been on 40 and 20 meters using CW. QSL to home call.

BALEARIC ISLANDS, EA6. Pista, HA5GY is QRV as EA6/HA5GY until July 20. He is active using QRP power on the HF bands. QSL to home call.

THAILAND, HS. Don, HS0ZEE has been active on 20 meters CW daily around 1400z. QSL to home call.

SARDINIA, IS0. A group of operators will be QRV as IM0M from Asinara Island, IOTA EU-165, from July 22 to 26. Activity will be on all HF and V/UHF bands and modes. This includes an entry in the upcoming IOTA contest. QSL via operators' instructions.

MINAMI TORISHIMA, JD1. Masa, JD1BMM is QRV from here until July 22. He is generally active on 20 and 17 meters using CW and various digital modes, but has been active on 6 meters as well. QSL via bureau.

SVALBARD, JW. Robert, LA9QNA is QRV as JW9QNA from Longyearbyen, IOTA EU-026, until July 22. This includes entries in the North American RTTY QSO Party and the CQ World Wide VHF Contest. QSL to home call.

MADEIRA ISLANDS, CT3. A group of operators will be QRV as CR3D and CR3R from Chao Islet, Desertas Islands, IOTA AF-046, from July 24 to 26.

DENMARK, OZ. Harry, PA1H and Nico, PA8PA will be QRV as OZ/home call from Lango Island, IOTA EU-172, from July 25 to August 1. Activity will be on 160 to 10 meters, and possibly the VHF bands, using SSB and digital modes. This includes an entry in the upcoming IOTA contest. QSL to home calls.

GREECE, SV. Laci, HA0NAR will be QRV as SX8R from Thassos Island, IOTA EU-174, from July 22 to 31. This includes an entry in the upcoming IOTA contest. Activity will be on 80 to 6 meters using CW and SSB. QSL to home call.

CORSICA, TK. Lee, F5MUX is QRV as TK5UX until July 26. Activity is on 40 to 10 meters using mostly CW but with some RTTY as well. QSL to home call.

MONTSERRAT, VP2M. Bill, W5SJ is QRV as VP2MSJ until July 21. Activity is on all bands, including 60 and 30 meters. This includes an entry in the CQ World Wide VHF Contest. QSL via W5JAY.

INDONESIA, YB. Hotang, YC0IEM/9 is QRV from Bali, IOTA OC-022, until July 27. QSL via IZ8CCW.

From the ARRL July 16th DX News.



Don't Miss the next

**Amateur Radio Technology Day
Saturday, July 25th - 8am - 9pm
At the SLAC National Accelerator Laboratory**

Scheduled Topics/Speakers

Radio Part 1: The first one-thousand nine-hundred and forty-one years -- From Ptolemy to "The Golden Age"
1:30 PM Jonathan Knowles, K1DOD

The California Kilowatt
2:30 PM Ken Price, K6RBG

For more information visit
<http://www.fars.k6ya.org/amtechday>

2009 NCDXC SUMMMER PICNIC



Saturday, August 1st

10am to 3:30pm - lunch served at noon

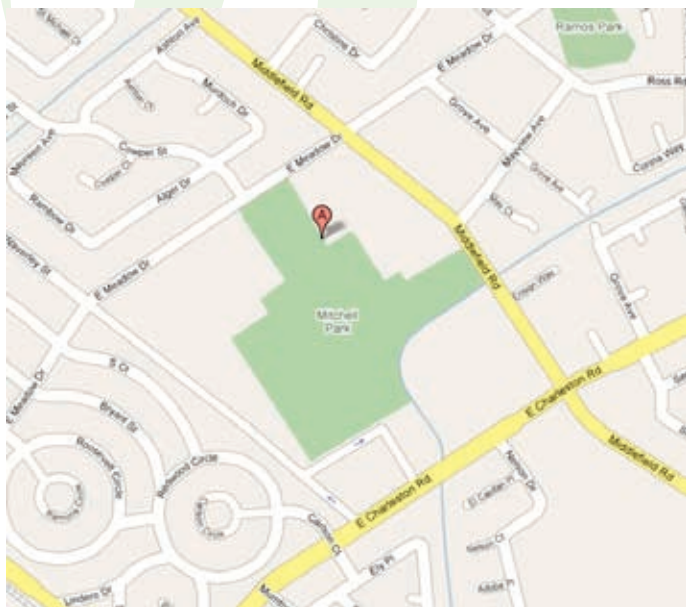
Mitchell Park, Pine Grove Area, Palo Alto

Club supplies burgers, hot dogs, beans, chips,
cookies and soft drinks

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- CTCSS/DCS Encode/Decode built in

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