

Spokane DX Association

K7SDX - Spokane, Washington 13010 S Short Rd; Cheney, WA 99004



SDXA - 06 mar 25

monthly meeting called to order by prez K7TQ, Randy, at 19:00 local on zoom.

<u>Ω secretary's request, on zoom please enter "call, name" for participants list-- thanks.</u>

- 1) the program, introduced by ac7dc, if you can hold questions to the end, that will help.
 - a) program: POTA: Exciting Way to Get on the Air with Ara Kourchians N6ARA
 - i) Ara is an active POTA/SOTA operator. He has also developed a number of great products to be use in POTA/SOTA.
- 2) <u>new association members in the last monthish, none:</u>
 - a) feb25 N7JP Jack Prendergast (Freeland, WA (Whidbey Island)
 - b) jan25 N7HCJ Woody Jacobson (Moses Lake) c) dec24 W7SCD Scott Anderson (Spokane)
 - d) 85 members, 6 honorary, 79 voting, 78 licensed; 33 arrl dxcc, 2 non-arrl dx

=======The Activities Part========

- 3) up coming programs / VP's officer report; also see web page and i/o emails:
 - i) 03apr/in person only meeting: K7TQ, our own Randy; Mobile QSO Parties
 - ii) 01may: Bruce Horn, WA7BNM, The WA7BNM Contest Calendar and the 3830 Reporting site
 - iii) 05june: tbd
 - iv) 28-29june: Field Day, see below.
 - ν) 03 or 10july tbd
 - vi) 09aug: annual picnic.
- 4) up coming DX from k7tm:

Mar 03 - 18	Comoros Is	D68Z	31	160-6m; CW SSB RTTY FT8 FT4
Mar 03-Apr 01	Turks & Caicos	VP5/W1DED	110	HF; possibly QRV using VP5E in WPX SSB
Mar 02 - 08	Albania	ZA/W4CK	31	80-10m; CW; 100w; wires
Mar 04- 11	Cocos Keeling	<u>VK9CU</u>	310	6 Operators; HF; CW SSB FT8 RTTY; 500w; 3 stations, 24/7
Mar 05 - 16	Barbados	8Р9СВ	106	20-10m; SSB CW; 100w
Mar 08 - 15	Turks & Caicos	VP5/WW1X	110	HF; mainly SSB, perhaps FT8; QRP
Mar 08 - 29	St Kitts & Nevis	V4/G4XWM	105	HF; SSB CW
Mar 09 - 10	Antigua & Barbuda	V26MN	105	80-6m, incl 60m; CW + digital, perhaps SSB
Mar 09 - 19	San Andres & Providencia	HK0A	128	20-10m; SSB, QRS CW
Mar 09 -Apr 05	Sint Maarten	РЈ7АА	105	By AA9A; 40-6m; CW FT8 FT4; QSL via AA9A
Mar 10 - 11	St Martin	FS/DF8AN	105	80-6m, incl 60m; CW + digital, perhaps SSB
Mar 10 - 25	Andaman Is	<u>VU4AX</u>	327	12 Operators; HF; CW SSB + digital; 6 stations
Mar 11 -Apr 26	Guyana	8R1TM	111	HF; CW SSB + digital
Mar 12 - 24	Jamaica	6Y7EI	119	12 Operators; 160-6m
Mar 14 - 24	Turks & Caicos	VP5/KI5GTR	110	80-6m; CW SSB FT8; QRP
Mar 16 - 30	St Vincent	<u> </u>	107	20-10m; holiday style operation; POTA activation
Mar 17 - 31	Grenada	<u>J38XB</u>	108	160-10m; SSB, some CW
Mar 18 Apr 01	Micronesia	V6WG	271	80-6m, perhaps 160m; mainly FT8 FT4, some SSB CW
Mar 18 Apr 08	Tanzania	5H3MB	40	80-10m; SSB CW + digital
Mar 24 Apr 05	Rodrigues I	3B9DJ	359	3 Operators; 160-10m; CW SSB FT8
Mar 24 - 31	Cyprus SBA	ZC4MK	24	QRV for CQ WPX SSB
Mar 24 - Apr04	St Barthelemy	TO1P	105	40 17 10m; SSB FT8 RTTY
Mar 26 - 31	St Lucia	J62K	107	6 Operators; QRV for CQ WPX SSB
Mar 26 -Apr 05	Sint Maarten	РЈ7ЕЕ	105	focus on 12 10 6m
Mar 30 -Apr 06	Honduras	HR9/K6VHF	133	80-6m; SSB CW RTTY FT8; 100w

- b) monthly question: any DXpedition(s) worth gathering member donations for?
 - i) nothing brought up this month from the floor.
- c) some recent history and a good site to follow: http://www.ng3k.com/Misc/adxoc.html;
 - 1. jan 2025: \$100: 3y_____ Bouvet Island 2026
 - 2. oct 2024: \$202.11: VU4X Andaman Island, https://www.grz.com/db/VU4A
 - 3. jun 2024: \$125: XT2MD Burkina Faso link maybe, not checked out: mdxc.org/xt2md-2024/
 - 4. may 2024: \$100: CY9C St. Paul https://t-rexsoftware.com/cy9c/index.htm
 - 5. may 2024: \$281.61: FT4GL Glorioso Island https://ft4gl.blogspot.com/
 - 6. apr 2024: \$250: N5J Jarvis Island https://jarvisisland2024.com/
- 5) Reviewed George Washington Special Event Brian, W7BJN

6) up coming contests:

- a) any comments on the 3 contests in the past month, as part of the Pac NW Challenge Trophy Cup.
 - i) CQ WW RTTY WPX Contest 9 (15 last yr) folks; 41% from last year w/ 1,623,956 pts
 - ii) ARRL Inter. DX Contest, CW 8 (9 last yr) folks; 69% from last year w/ 1,734,469 pts
 - 1. note > ½ of the points were from Mike, K7NT, thanks Mike.
 - with Randy and Geoff at PJ2T, they saw our Gary, K7GS as first one in the PJ2T log, way to go Gary.
 - iii) ARRL Inter. DX Contest, SSB 13 (14 last yr) folks; 67% from last year w/
 1,096,581 pts
 - 1. any stories to tell?
 - iv) so far in the contest season, still 121% from last year @ 18,012,411 and actually @ 95% of last year's grand total.
- b) before our next meeting, the 8^{th} contest of the Pacific NW DX Challenge Trophy Cup with the other Pac NW clubs.
 - i) CQ WPX Contest, SSB #8 now 0000Z, Mar 29 to 2400Z, Mar 30
 i) CQ WPX SOs are 30hrs max of the 48, no 160m, exchange is s/n. remember: off time (w/no Qs)
 - is >= 60 minutes
 - 1. twice the pts for 40 and 80m / vs / 20, 15, 10m.
 - 2. same country, 1//2 pts, same continent is 2//4 pts and different continent is 3//6 pts.
- c) oh yes, need to mention one of our contests of SDXA notice:
 - Idaho QSO Party
- 1900Z, Mar 8 to 1900Z, Mar 9
- i) our prez, k7tq and jayw will be mobile the 2 days, watch for us, (though CW only)
- d) reminders:
 - i) please log in and use the Contestonline scoreboard using Spokane DX Association club.
 - 1. note for flounders cup team, we are no longer using it, tu.
 - ii) please use the full "Spokane DX Association" for the club name when turning in scores to ARRL, CQ, etc.
 - iii) also, the ARRL SDXA members <250 miles eligibility list for contests has been updated.
- e) monthly contests coming up: below is some, Does anyone know of other contests coming up in the next month, that others may have an interest in?
 - i) a good contest calendar: http://www.contestcalendar.com/

(note the '+' at the beginning of the row has a link for more info)

- Idaho QSO Party
 North American Sprint, RTTY
 BARTG HF RTTY Contest
 Africa All Mode International DX Contest
 North American SSB Sprint Contest
 O000Z-0359Z, Mar 9
 0200Z, Mar 15 to 0159Z, Mar 17
 1200Z, Mar 22 to 1200Z, Mar 23
 0000Z-0400Z, Mar 23
 0000Z-0400Z, Mar 29 to 2400Z, Mar 30
 - f) <u>internal to SDXA will have the new Work Europe award this contest season of 10 PAC NW DX Trophy Cupcontests</u>

- i) Work Europe there are ~68 entities
 - 1. an entity counts only once over the 10 Pac NW DX contest season, independent of mode.
 - (a) For Million Points Club: 35 (up'd from original 25) EU countries over the contest season
 - (b) For non-Million Points Club: 30 (up'd from original 20) EU countries over the contest season
- ii) Five by Six = work 5 DXCC entities in each of the 6 continents
 - 1. All members can use all 10 PNW DX Competition contests
- 7) SDXA Nets (Murf) not discussed tonight, just fyi:
 - a) wed 8:00 local 3840, 100w on a wire works well (better than verticals)
 - b) sun 20:00 has moved to 6m on 50.140 USB, with N7CXI Jim as net control
 - c) tues 20:00 now has 160M on 1855 kHz LSB, with AD7XG Gary as net control
- 8) Field Day Reminder, n7esu, Jim; not discussed tonight, just fyi:
 - a) 28-29 june 2025
 - b) Mokins Bay Fire Station like the past 2 years.
- 9) hints and ideas
 - a) The latest improvements of "WSJT-X-Improved" from German ham dg2ycb (Not WSJT-X from Joe Taylor) by Mel, N7GCO

=======The Business Part=======

10) <u>officer reports:</u>

- a) secretary's report from wa0www; the last monthly minutes: http://www.sdxa.org/?cat=10;
 - reminder, as of close of this meeting, folks that have not paid 2025 dues, will drop from the roster.
- b) treasurer's report from wa0www for k7kb:
 - i) expenses: \$0
 - ii) income: \$0
 - iii) (sneak preview: james n7pcw new member in process)

old business:

- 11) Spokane Hamfest 2025 is making progress:
 - a) April 26, 2025 Saturday
 - b) Horizon Middle School, 3915 S Pines Rd, Spokane Valley WA 99206
 - c) the hamfest was there before with Freeman HS had a last minute even at U-High, a few years ago.
 - d) 6 clubs at this point, KABARA, IEVHFRA, SDXA, NW Tri-State, Palousse Hills and WA7DRE a new club:
 - e) Washington Digital Radio Enthusiasts (WA7DRE); who will pick up doing the Hamfest treasurer.
 - f) seed money is only \$350, with now 'raffle' just door prizes like last time.
 - i) prizes so far, Nana VNA, 10 Talkpod A36plus Max radios, and more
 - g) have a badge engravor, hat embroiderer and a food truck is back Random Eatz.
 - h) the committee needs to get going to find more live seminars. so far: ARES/RACES, POTA, LDS ERC system and 2 fox hunts. still asking us for an HF seminar, any ideas or volunteers to do something?

i)

- i) far from the last thing, though we will do the registration table to earn our share of the income, and as we have done for a very long time.
 - i) who can help and best time for you?
 - 1. will be asking for help to fill out the time slots, like the last many hamfests.
- j) next committee meeting is monday 24march and will be on zoom at 19:00 local.

new business:

12) none tonight.

13) history/other/future:

- a) SDXA meetings starting in 2023, just a reminder:
 - i) will have 8 Zoom meetings (January, February, March, May, June, August, September, December) and two

in-person meeting with limited Hybrid (April and November) and in person social meetings (Summer picnic in July or August & October Awards Dinner & Field Day).

- b) 2025 field day 28-29 june 25; Mokins Bay Fire Station (like the last 2 years)
- c) 2025 summer picnic 09aug25 @ wa7aqh's (thanks Del)
- d) Trustee for K7SDX license is now K7STO (expires: 10dec32)
 - i) rules for using K7SDX
 - 1. if the trustee gets any requests, he will run it past the current club officers.
 - 2. Listen to any fore or against objections and then make an assessment as to whether to approve or disapprove (and document accordingly).

14) next month & adjourn

- a) 03april25: on zoom. see above for program info.
- b) respectfully submitted by wa0www, jayw, secretary.

15) new members of late:

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a) feb25     N7JP Jack Prendergast (Freeland, WA (Whidbey Island)
b) jan25     N7HCJ Woody Jacobson (Moses Lake)
c) dec24     W7SCD Scott Anderson (Spokane)
d) aug24     KB7HDX Mark Tharp (Yakima)
e) aug24     KK7TUR Jim Grapes (Spokane)
f) may24     K7WIQ Merle Trenary (Elk)
g) mar24     N7KSC Ken Cleaver (Chattaroy)
h)
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16) <u>committees:</u>

- a. awards: n7gco and k7tq
- b. card checker: ad7xg
- c. club log: n7uvh
- d. contests: k7tq and wa0www(pac NW DX 10 contests)

e. convention: n7gco and k7tq was for 2022

- f. Dxing coming up: k7tm
- g. DX awards: 100 Country Club & Challenge: k7sto
- h. DX nets: n7uvh:
- i. finance: k7kb with k7gs and wa7aqh
- j. groups.io: k7tq, (k7kb, n7gco)
- k. health and welfare of members: k7gs
- 1. historian: k7awb
- m. hybrid meetings: __open__(k7tq for now)
- n. k7sdx trustee: k7sto
- o. library: sdxa secretary (wa0www)
- p. local remote station/mentor: wa7aqh
- q. media: __open__
- r. membership: k7kb
- s. million point club: k7tq
- t. new to hf mentoring: wa7aqh
- u. pre-meeting zoom hosts: varies
- v. photographers: nz2s and k7tm
- w. programs: ac7dc
- x. qsl card checking: ad7xg
- y. Spokane hamfest: wa0www
- z. SDXA youtube channel: n7gco
 - i) the YouTube channel: https://www.youtube.com/channel/UCMF5QzqCJ65iJupGW64
- aa. technical: k7gs and nz2s
- bb. web page ongoing maintenance: w7bks (w/k7kb (&wa0www, minutes and contest/award history))
- cc. new updated web page: w7bks
- dd. zoom: n7gco (k7tq)
- ee. SDXA cluster:(could investigate, could add to our go-daddy for www.cluster.sdxa.org)
 = though thanks to ws7i, Jay, for his local cluster many of us use, ws7i.ewarg.org
- ff. officers:

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i)	President:	K7TQ	Randy Foltz,	Moscow, ID 83843
ii)	<u>Vice President:</u>	AC7DC	Jay Lopes,	Lacrosse, WA 99143
iii)	Treasurer:	K7KB	John Gager,	Colbert, WA 99005
iv)	Secretary:	WA0WWW	Jayw Holcomb,	Newman Lake, WA 99025
v)	Past President:	AD7XG	Gary Bytnar,	Davenport, WA 99122
vi)	Past Vice President:	N7GC0	Mel Ming,	Cheney, WA 99004

17) DX coming up

- a) http://www.ng3k.com/Misc/adxoc.html
- b) for most wanted: http://www.clublog.org/mostwanted.php

rank	StartDate	End Date	DXCC Entity	Call	bear ing	QSL via	Info
64	Mar04	Mar12	Cocos Keeling	VK9CU	310	LoTW	By DL2AWG DF4GV DL2AMD DJ9RR VK6SJ VK6CQ:; HF; CW SSB FT8 RTTY; 500w; 3 stations, 24/7; QSL via DL2AWG (LoTW after 6 months)
53	Mar10	Mar25	Andaman Is	VU4X	327	MØURX	By ON4AMX ON4HIL ON5UR ON5RA ON5TN ON6CC ON7FT ON7USB ON7RU ON8AZ PA9M PA3EWP; HF; CW SSB + digital; 6 stations
85	Mar24	Apr05	Rodrigues I	3B9DJ	359	LoTW	By OK6DJ OK1CRM OK2ZA; 160-10m; CW SSB FT8; QSL via OK6DJ
40	Apr03	Apr10	Maldives	8Q7EF	347	LoTW	By IW2NEF fm Filitheyo I; 40-6m; SSB FT8; QSL via IK2DUW direct or HE9ERA Buro
71	Jun01	Jun10	Faroe Is	OY	32	LoTW	By WB2REM as OY/WB2REM W9MK W2WCM G6TFL VO1IDX K3BAB K4LT W4VKU likewise; 160-6m; CW SSB FT8 FT4; QRV for ARRL VHF Contest; QSL via Club Log OQRS or WB2REM
111	Jun28	Jul14	St Pierre & Miquelon	FP	67	LoTW	By KV1J as FP/KV1J fm Miquelon I; HF + 6m; mainly SSB FT4 FT8, some CW; QSL via KV1J (B/d) or Club Log OQRS

c) other DXneditions

c)	other	DXpeditions				
Start	End		G 11	bear		
Date	Date	DXCC Entity	Call	ing	QSL via	Info
Mar01	Mar09	Montserrat	VP2MMN	105	DF8AN	By DF8AN; 80-6m, incl 60m; CW + digital, perhaps SSB
Mar09	Mar10	Antigua & Barbuda	V26MN	105	DF8AN	By DF8AN; 80-6m, incl 60m; CW + digital, perhaps SSB
Feb07	Mar11	Aruba	P4	116	LoTW	By KE4TT as P4/KE4TT; HF; FT8 RTTY CW SSB; QSL via Club Log OQRS, KE4TT
Mar10	Mar11	St Martin	FS	105	DF8AN	By DF8AN; 80-6m, incl 60m; CW + digital, perhaps SSB
Mar12	Mar24	Jamaica	6Y7EI	119	моохо	By DJ9RR EI2II EI2JD EI4GZB EI4HH EI4L EI5GM EI6FM EI8JB EI3IXB EI9HQ OZ1IKY; 160-6m
Mar24	Mar31	Cyprus SBA	ZC4MK	24	G0K0M	By GOKOM; QRV for CQ WPX SSB
					VE2XB	
Mar17	Mar31	Grenada	J38XB	108	Direct	By VE2XB fm IOTA NA-024; 160-10m; SSB, some CW
Mar18	Apr01	Micronesia	V6WG		LoTW	By WE9G fm Kosrae I (IOTA OC-059); 80-6m, perhaps 160m; mainly FT8 FT4, somoe SSB CW; QSL via WE9G (B/d)
Mar03	Apr01	Turks & Caicos	VP5	110	LoTW	By W1DED as VP5/W1DED; HF; possibly QRV using VP5E in WPX SSB
Mar09	Apr05	Sint Maarten	PJ7AA	105	LoTW	By AA9A; 40-6m; CW FT8 FT4; QSL via AA9A
Mar30	Apr06	Honduras	HR9	133	LoTW	By K6VHF as K6VHF/HR9 fm Roatan I; 80-6m; SSB CW RTTY FT8; 100w; QSL via Club Log OQRS or K6VHF (B/d)
Apr09	Apr15	French Polynesia	TX7XG	213	LoTW	By JA1XGI fm Fakarava Atoll (IOTA OC-066, BH73ev); 40-6m
Apr18	Apr26	Galapagos	HD8G	146	LoTW	By PY2PT PY2WAS PY5CC YT1AD + team fm IOTA SA-004 (EI49tf); 160-6m, incl 60m; SSB CW FT4 FT8 RTTY; QSL via M0URX OQRS
Apr17	Apr27	Bonaire	PJ4CB	115	LoTW	By WA7RAR; 20-10m; CW SSB; holiday style operation; QSL via WA7RAR direct
Apr19	May02	Gambia	C5	73	LoTW	By F5RAV as C5LT and YU5R as C5R fm nr Kololi; HF; CW SSB FT8
Apr25	May07	Austral Is	TX9A	210	DK8ZZ	By 9A2NA 9A3MR 9A9R DK8ZZ fm IOTA OC-152; HF
Jun04	Jun18	St Martin	FS	105	LoTW	By K9EL as FS/K9EL; 40-6m; holiday style operation; QSL via Club Log OQRS
Jun11	Jun27	French Polynesia	FO	213	LoTW	By G0VJG as FO/G0VJG fm Bora Bora I (IOTA OC-067); HF + 6m
Sep12	Sep22	Svalbard	JW6VDA	11	LoTW	By LAGVDA fm Spitsbergen (IOTA EU-026); HF; FT8 FT4; SSB; holiday style operation; QSL via Club Log OQRS
Oct20	Nov07	Wallis & Futuna	FW5K	238	LoTW	By K7VHF KA6BIM W7HAN NG7E N7JI NC7M; 160-6m; CW RTTY FT4 FT8 SSB; QRV for CQWW DX SSB; QSL via Club Log OQRS

a) see above for other contest this coming month. b) Pacific NW Challenge Trophy contests, 2024-2025:

+ CQ Worldwide DX Contest, RTTY	#1 done	0000Z, Sep 28 to 2400Z, Sep 29
+ CQ Worldwide DX Contest, SSB	#2 done	0000Z, Oct 26 to 2400Z, Oct 27
+ CQ Worldwide DX Contest, CW	#3 done	0000Z, Nov 23 to 2400Z, Nov 24
→ ARRL RTTY Roundup	#4 done	1800Z, Jan 4 to 2400Z, Jan 5
₽ CQ WW RTTY WPX Contest	#5 done	0000Z, Feb 8 to 2400Z, Feb 9
ARRL Inter. DX Contest, CW	#6 done	0000Z, Feb 15 to 2400Z, Feb 16
	#7 done	0000Z, Mar 1 to 2400Z, Mar 2
+ CQ WW WPX Contest, SSB	#8 now	0000Z, Mar 29 to 2400Z, Mar 30
₽ CQ WW WPX Contest, CW	#9	0000Z, May 24 to 2400Z, May 25
+ IARU HF World Championship	#10	1200Z, Jul 12 to 1200Z, Jul 13

- PACNWDX challenge trophy cup contests, above:
 a. please send your claimed scores in body of email to SDXA io group or SDXA secretary
 - b. to help keep the super check partial files complete consider to cc k5zd@contesting.com when you submit your Cabrillo logs.
- C) other contests for internal SDXA interest, 2025:

₫ Idaho QSO Party	1900Z, Mar 8 to 1900Z, Mar 9
+ 7th Call Area QSO Party	1300Z, May 3 to 0700Z, May 4
+ ARRL Inter. Digital Contest	1800Z, Jun 7 to 2400Z, Jun 8
+ ARRL Field Day	1800Z, Jun 28 to 2100Z, Jun 29
→ World Wide Digi DX Contest	1200Z, Aug 30 to 1200Z, Aug 31
₩ashington State Salmon Run	1600Z, Sep 20 to 2400Z, Sep 21

19) SDXA membership

aa7tq gor ac7dc ja ac7gl rc ac7gl rc ad7qj har ad7xg ga ad7xg- xyl svet af7wh da ag7ig mi ag7qp fra ai7cr jo ai7dg de ja3czy elv k0ng pet k2gep greg k6xt/k7ox- sk k7awb ste k7cga bc k7efx jo k7eiq mer k7gs ga k7nt mich k7phm ri k7sto mich	erator prodon jay rod gary etlana dale nike rank josh lean lvin eter egory art	sort 1 2 3 4 5 6 7 8 9 10 10.5 11	n	21 1 mar 25 1	21 2 feb 25	15 3 jan 25 1	18 2 dec 24	26 2 nov 24	12 6 ban quet	22 11 sep 24	21 15 pic 24	20 5 jul 24	15 2+7 fd	15 1 jun 24	17 2 may 24	23 5 apr 24	22 3 mar 24	25 10 feb 24	27 3 jan 24
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ad7qj har ad7xg ga ad7xg- xyl svet af7wh da ag7ig mi ag7qp fra ai7cr jo ai7dg de ja3czy elv k0ng pet k2gep greg k6xt/k7ox- sk k7awb ste k7cga bo k7efx jo k7eiq mer k7gs ga k7nt mich k7phm ri k7sto mich	arold gary etlana dale nike rank josh dean lvin eter egory art	4 5 6 7 8 9 10 10.5		1	1	1					_		_						
ad7xg ga ad7xg- xyl svet af7wh da ag7ig mi ag7qp fra ai7cr jo ai7dg de ja3czy elv k0ng pet k2gep greg k6xt/k7ox- sk k7awb ste k7cga bo k7efx jo k7eiq mer k7gs ga k7nt mich k7phm ri k7sto mich	gary etlana dale nike rank josh dean lvin eter egory art	5 6 7 8 9 10 10.5		1	1	1	_	1		1		1			1		1	1	
ad7xg-xyl svet xyl af7wh da ag7ig mi ag7qp fra ai7cr jo ai7dg de ja3czy elv k0ng pet k2gep greg k6xt/k7ox-sk k7awb ste k7cga bo k7efx jo k7eiq mer k7gs ga k7nt mich k7phm ri k7sto mich	etlana dale nike rank josh dean lvin eter egory art	6 7 8 9 10 10.5		1	_		1	1	1	1	1	1	1	1	1	1		1	1
xy1 af7wh da ag7ig mi ag7qp fra ai7cr jo ai7dg de ja3czy elv k0ng pet k2gep greg k6xt/k7ox-sk k7awb ste k7cga bo k7efx jo k7eiq mer k7gs ga k7nt mich k7phm ri k7sto mich	dale nike rank josh dean lvin eter egory art	7 8 9 10 10.5		1					_		_		_						
af7wh da ag7ig mi ag7qp fra ai7cr jo ai7dg de ja3czy elv k0ng pet k2gep greg k6xt/k7ox-sk k7awb ste k7cga bo k7efx jo k7efx jo k7nt mich k7phm ri k7sto mich	nike rank josh dean lvin eter egory art	7 8 9 10 10.5		1				1	1		1		1			1			
ag7ig mi ag7qp fra ai7cr jo ai7dg de ja3czy elv k0ng pet k2gep greg k6xt/k7ox-sk k7awb ste k7cga bo k7efx jo k7efx jo k7efx jo k7efx jo k7hb jo k7nt mich k7phm ri k7sto mich	nike rank josh dean lvin eter egory art	8 9 10 10.5			1			_	_	1	_								
ag7qp fra ai7cr jo ai7dg de ja3czy elv k0ng pet k2gep greg k6xt/k7ox-sk k7awb ste k7cga bc k7efx jo k7eig mer k7gs ga k7kb jo k7nt mich k7phm ri k7sto mich	rank josh dean lvin eter egory	9 10 10.5											1					1	1
ai7cr jo ai7dg de ja3czy elv k0ng pet k2gep greg k6xt/k7ox-sk k7awb ste k7cga bc k7efx jo k7eiq mer k7gs ga k7kb jo k7nt mich k7phm ri k7sto mich	dean lvin eter egory art	10 10.5		1		1	1	1		1	1+1	1			1	1	1	1	1
ai7dg de ja3czy elv k0ng pet k2gep greg k6xt/k7ox- sk k7awb ste k7cga bc k7efx jo k7eiq mer k7gs ga k7kb jo k7nt mich k7phm ri k7sto mich	dean lvin eter egory art		1																
ja3czy elw k0ng pet k2gep greg k6xt/k7ox- sk k7awb ste k7cga bc k7efx jo k7eiq mer k7gs ga k7kb jo k7nt mich k7phm ri k7sto mich	lvin eter egory art																		
k0ng pet k2gep greg k6xt/k7ox-sk ar k7awb ste k7cga bo k7efx jo k7eiq mer k7gs ga k7kb jo k7nt mich k7phm ri k7sto mich	egory art	11																	
k2gep greg k6xt/k7ox-sk ar k7awb ste k7cga bc k7efx jo k7efx ga k7es ga k7kb jo k7nt mich k7phm ri k7sto mich	egory art	12		1	1	1	1	Z		1		1		1	1	1	1	1	1
k6xt/k7ox-sk ar k7awb ste k7cga bc k7efx jo k7efx ga k7gs ga k7kb jo k7nt mich k7phm ri k7sto mich	art	13																	
k7awb ste k7cga bc k7efx jo k7eiq mer k7gs ga k7kb jo k7nt mich k7phm ri k7sto mich																			
k7cga bo k7efx jo k7eiq mer k7gs ga k7kb jo k7nt mich k7phm ri k7sto mich		14														 	1	1	-
k7efx jo k7eiq mer k7gs ga k7kb jo k7nt mich k7phm ri k7sto mich	teve	15														 	\vdash		-
k7eiq mer k7gs ga k7kb jo k7nt mich k7phm ri k7sto mich	bob	16														\vdash			-
k7gs ga k7kb jo k7nt mich k7phm ri k7sto mich	john	17														\vdash			-
k7kb jo k7nt mich k7phm ri k7sto mich		17.5		_	_						4	-							
k7nt mich k7phm ri k7sto mich	gary	18		1	1	-	1	1		1	1	1		1	1	1	1	1	1
k7phm ri k7sto mich	john	19		1	1	1	1	Z	1+1	1		1	1		1	1		1	1
k7sto mich		20														\vdash		1	1
		21		4	_	- 1	4	4	4	- 1	4.4	4	4	4	-	\vdash		1	-
K/SyS Jo		22		1	1	1	1	1	1	1	1+1	1	1	1	1	1	1	1	1
1.74	john	23		4	_	- 1	- 1	- 1	4	- 1	-	4		4		\vdash	\vdash	1	-
	bob	24		1	1	1	1	1	1	1	1	1	4	1	1	1	1	1	1
	andy	25		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	jim	26						1			1					\vdash	\vdash		
	athy	27 27.5			1			_		1									
		27.5						Z		1									
	rod :leo	29														\vdash	\vdash		
	tom	30													1	\vdash	\vdash		1
	nike	31					1	z			1					\vdash	1	1	_
		32		-			1	1			1						1	1	1
	oseph mike	33		1	1			1			1,1	1	1 2 2	1	1	1	1	1	1
	eter	34		1	1	1		1	1		1+1 1+1	1	1+3		1		1	1	1
	rian	35				1	1			1	1+1			1	1	Z	1	1	1
	ateo	36					1			1	747				1		1	1	-
		36.5						1		1									
	lbin	37								1									
	bob	38					1									Z	1	1	
	jim	39																	
	jim	40		1	1	1	1	1	1+1	1		1	1	1	1	1	1	1	1
	mel	41		1	1	1	1	Z	-11	1	1	1	1	1		1	1	1	1
		41.5		1	1														
		41.7		1	-														
	nike	42		-															_
	Ken	43											1						
	avid	44		1	1		1	1		1	1+1	1				z	1	1	1
		45		-	-			1			111					Z		_	
	rob T	46		1	1	1	1	1	1+1	1		1	1	1		1	1	1	1
na7tp te	rob urph					_	-												

		40							1			1			I			
ne7f nz2s	jim jeff	48 49	1	1		1	1		1	1+1	1		1	1	_	1	1	1
w0cg/pj2dx		50				1	1		1	1+1	1		1	1	Z	1		
w6cg/pj2ux w6aea		51																
W7BJN	george Brian	52	1	1								1			Z			1
w7bks	brandon	53	1	1						1		1	1	1		1	1	1
w7bvn	ron	54		т_											1			
w7dct	david	55																
w7dcc w7drn	anita	56						1		1								
w7gsv	robert	57																
w7gstf	ron	58																
w7hta	henry	59																
w7mem	mark	60																
w7peg	peggy	61																
w7rjr	robert	62																
w7sx	robert	63																
w7uj	ed	64																
w8qr	moe	65																
w8tjm	toivo	66																
wa0www	jay	67	1	1	1	1	1		1		1	1	1	1	1	1	1	1
wa1pma	wayne	68																
wa6ndr	rick	69									1							
wa7aqh	del	70					Z	1		1+1	1			1			1	1
wa7cpa	robin	71		1	1		Z		1		1				Z		1	1
wa7f	dave	72																
wa7tnt	dave	73																
ws7i	jay(wv7y)	74	1	1	1		1		1	1+1								1
wu7x	dale	75				1	1			1+1							1	1
ww5a	ken	76																
wx7b	chris	77																
wx7dx	karl	78																
visitors	[•] ===	·==										·==	·==	·==	·==	·==	'==	·==
3w9a	Alex								1									
ac7t	doug	100															1	
aj8b	bill			1														
g3tkf	robin	102															1	
k1rf	SteveDick	103.5											1					
k1rkk	raw-law	104															1	
k5zd	Randy								1									
k6rrs	jim										1							
k7ake	gary										1							
k7ekm	Kirk	107																
k7gs-xyl	cille	108					1	1		1								
k7tq-xyl	meg						1	1	_	1								
k7pm	Paul								1									
k7y1	Marilyn								1					1				
k9ct	Craig													1		1	1	1
kb7hdx	mark diane(n7au)	111														1	1	1
kb7jbx	Mike	112																
kb7vvl	Sheneman	113	 															
kf7df	david										1							
kf7ik	Norman Gray	115																
ki7dg-sk	chuck-23	117																
ki7noo	matt										1				1			
ki7ujm	Brad								1									
ki7y	Jim								1									
kj7ksx	john	118													_			1
kj7zji	amphil														1			
kl9a	Chris	121			-		-	-										1
kk7tur-yl	jim juaquetta				-		1	-										
n0dxm	(www)	125																
n3als	Steve								1									
n6tv	bob	127																
n7ecv	shawn-23	128																
n7epd	Eric								1									
n7gcn	martha	4								1								
	(n7gco)	129			1	1		1		1					1	1	1	
n7hcj n7jp	woody jack	130			-	-		-								1	1	
	ken(chattor	133																
n7ksc	y)	134															1	
n7mgw	mike			1														
n7wa	mike (m&k)	137							1		1							
n9adg	Brain				1													
nk7i	Rick													1				
nu7j	tom	138															1	

nv2z	dan											1					
w6aer	Lucas				1												
w7rps	Raoul						1										
w7saf	shirley (k9jf) (&son)	141						1									
w7scd	scott	142															
w9xt	Gary Sutcliffe	144											1				
wb6jjj	Bill						1										
wa7yei	yvonne (k7tm))	145				1		1									
	Tersa Sparling	146												1			
kj7oth	Jake								1	liv							
kj7ziw	Nate								1		e up						
no call				1					1+2	liv							
no call	John								1	host at NFS camp ground							