

Spokane DX Association

K7SDX - Spokane, Washington

13010 S Short Rd; Cheney, WA 99004



SDXA - 01 may 25

monthly in person meeting called to order by prez K7TQ, Randy, at 19:00 local

Ω secretary's request, when on zoom please enter "call, name" for participants list-- thanks.

- 1) the program, introduced by ac7dc, if you can hold questions to the end, that will help.
 - a) program: The WA7BNM Contest Calendar and the 3830 Reporting site" with Creator Bruce Horn WA7BNM
 - i) WA7BNM Contest Calendar is the most comprehensive amateur radio calendar there is. 3830Scores is the most well know place to post contest scores. But it has features that are very helpful to any contester or DXer. The author of both these websites will be our May guest presenter.
- 2) <u>new association members in the last monthish, none:</u>
 - a) apr25 KI7NOO Matt Barrett (Spokane)
 - b) mar25 K2JKX George Lafemina (Kalispell, MT)
 - c) feb25 N7JP Jack Prendergast (Freeland, WA (Whidbey Island))
 - d) jan25 N7HCJ Woody Jacobson (Moses Lake) e) dec24 W7SCD Scott Anderson (Spokane)
 - f) 77 members, 6 honorary, 71 voting, 70 licensed; 31 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) 05june: Bob Wilson, N6TV, Reverse Beacon Network
 - ii) 28-29june: Field Day, see below.
 - iii) 10july tba
 - iv) 09aug: saturday annual picnic @ wa7aqh
 - ν) θ4sept >>saturday θ6sep @ ad7xg's mobile/portable antenna testing with hamburgers and hotdogs
 - vi) 02oct: annual awards banquet
- 4) <u>up coming DX</u> from k7tm:

APRIL SDXA UPCOM	ING DX		bearing		Bar	ndfi	11s			
Apr 29 - Jun 15	Nambia	V51/HB9SHD	71							40 - 6 m; SSB + digital
Apr 21 - May 16	Marion Is.	ZS8W	96							HF
May 02 - 04	Isle of Man	GD3JIM, GM6DX	37							3 stations, HF
May 02 -18	Curacao	PJ2/PD1DRE	115							40,20 10; cw, ssb, ft8, ft4
May 04 - 26	Cape Verde	D44TWO, D44ZZI	77							160-10m; ssb, ft8, ft4
May 07 - 14	Guernsey	GU6EFW	40							7 ON operators; hf; ssb,cw,digital
May 08 - 15	El Salvador	YS3/PY8WW	136							80 - 6m; ssb,cw,digital
May 09 - 14	Guernsey	GU80LIB	40							hf
May13 - 18	Honduras	HR4/PY8WW	133							40 - 10m; cw, ssb,digital
May 16 - 29	Bonaire	РЈ4М	115							80 - 10m; ft8, ssb
May 20 - 27	Martinique	TO3E	106							hf; mainly cw, ft8, rtty
May20 - 30	Kosovo	Z68YL, Z680M	30							160 - 10m; cw, ssb, ft8
May 22 - 27	Aland	OHØERF	22							6 DL operators; 40 - 6m; ssb, cw, ft8
May 22 - Jun 01	Palau	T88FG, T88SG	289							160 - 6m; ssb, ft8
May 26 - Jun 08	French Polynesia	TX5U	213							40 - 6m; cw, ssb
May 27- Jun 02			230							10m & 6m; ft8, EME
May27 - Jun 02	7 - Jun 02 St.Barthelemy FJ/NP4G									HF; holiday style

- a) also see below for a couple of lists of upcoming DXpeditions.
- 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. apr 2025: €100: ZS8W Marion Island: _____
 - 2. jan 2025: \$100: 3y_____ Bouvet Island 2026 \$s on hold
 - 3. oct 2024: \$202.11: VU4X Andaman Island, https://www.qrz.com/db/VU4A
 - 4. jun 2024: \$125: XT2MD Burkina Faso link maybe, not checked out: mdxc.org/xt2md-2024/
 - 5. may 2024: \$100: CY9C St. Paul https://t-rexsoftware.com/cy9c/index.htm
 - 6. may 2024: \$281.61: FT4GL Glorioso Island https://ft4gl.blogspot.com/
 - 7. apr 2024: \$250: N5J Jarvis Island https://jarvisisland2024.com/

5) up coming contests:

- a) 7QP this weekend; who all plan to get on and from where? nothing heard
 - i) remember there are 3 other QSO parties at the same time.
 - ii) SDXA is sponsoring a 7QP plaque 7th Call Area, SOLP, Mixed
- b) the 9th contest of the Pacific NW DX Challenge Trophy Cup with the other Pac NW clubs.

CQ WW WPX Contest, CW #9 0000Z, May 24 to 2400Z, May 25

- 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) 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.
- d) 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)

+ 7th Call Area QSO Party	1300Z, May 3 to 0700Z, May 4
∄ Indiana QSO Party	1500Z, May 3 to 0300Z, May 4
□ Delaware QSO Party	1700Z, May 3 to 2359Z, May 4
Hew England QSO Party New Engla	2000Z, May 3 to 0500Z, May 4 and 1300Z-2400Z, May 4
□ Canadian Prairies QSO Party	1700Z, May 10 to 0300Z, May 11
🛨 Arkansas QSO Party	1400Z, May 17 to 0200Z, May 18
+ CQ WW WPX Contest, CW	0000Z, May 24 to 2359Z, May 25

e) <u>internal to SDXA will have the new Work Europe award this contest season of 10 PAC NW DX Trophy Cup</u> <u>contests</u>

(not including the 2 digital contests this year)

- 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
- 6) SDXA Nets (Murf) not discussed tonight, just fyi:
 - a) wed 8:00 local 80m on 3840 kHz LSB, 100w on a wire works well (better than verticals) (year round)
 - b) sun 20:00 local 6m on 50.140 MHz USB, with N7CXI Jim as net control (on pause till fall)
 - c) tues 20:00 local 160m on 1855 kHz LSB, with AD7XG Gary as net control (on pause till fall)
- 7) Field Day Reminder, k7tq, Randy;
 - a) 28-29 june 2025 @ Mokins Bay Fire Station like the past 2 years.
 - b) and K7TQ shared a Field Day Promo video
- 8) hints and ideas. will be next month.
 - a) External Voice Keypad for the IC7300 and other Icom radios with standard 8 pin mic plug, by Jeff, NZ2S
 - b) next month: using N1MM+ for field day by jayw wa0www

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

9) officer reports:

a) secretary's report from wa0www; the last monthly minutes: http://www.sdxa.org/?cat=10;

- b) treasurer's report from k7kb John.
 - i) expenses: hammfest seed \$350; zoom 174.13; 7qp plaque \$48; total: \$572.13
 - *ii*) income: \$38.22 dues

old business:

- 10) Spokane Hamfest 2025
 - a) was April 26, 2025 Saturday; Horizon Middle School, 3915 S Pines Rd, Spokane Valley WA 99206
 - b) the hamfest was there before with Freeman HS had a last minute even at U-High, a few years ago.
 - c) 6 clubs at this point, KABARA, IEVHFRA, SDXA, NW Tri-State, Palousse Hills and WA7DRE a new club:
 - d) the registration table went great and want to thank all those that helped.
 - e) prelim numbers are showing better attendance than the last few hamfests, \$s are tbd.
 - f) and the food truck/wagon did just fine and met the minimum sales needed.
- 11) Officer's choose to redirect our Bouvet \$s, and sent €100 donation to Marion Island, and he has already replied with a thank you.

new business:

12) Mel has requested a mobile/portable antenna shoot out and could it be saturday 06sept. a fun time to compare the member's different mobile and portable antenna setups. the officers are okay with moving the sept. meeting off the normal 1st thursday to this special time. more to come.

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) 05jun25: on zoom. see above for program info.
- b) respectfully submitted by wa0www, jayw, secretary.

15) new members of late:

- *a*) apr25 KI7NOO Matt Barrett (Spokane)
- *b)* mar25 K2KJX George Lafemina (Kalispell, MT)
- c) feb25 N7JP Jack Prendergast (Freeland, WA (Whidbey Island)
- N7HCJ Woody Jacobson (Moses W7SCD Scott Anderson (Spokal KB7HDX Mark Tharp (Yakima) KK7TUR Jim Grapes (Spokane) K7WIQ Merle Trenary (Elk) N7KSC Ken Cleaver (Chattaro N7HCJ Woody Jacobson (Moses Lake) *d)* jan25
- e) dec24 W7SCD Scott Anderson (Spokane)
- *f*) aug24
- *g*) aug24
- h) may24
- i) mar24 N7KSC Ken Cleaver (Chattaroy)

16) <u>committees:</u>

- a. awards: n7gco and k7tq
- b. card checker: ad7xg
- c. club log: n7uvh
- d. contests: k7tg and wa0www(pac NW DX 10 contests)
- e. convention: n7gco and k7tg 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
- 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: ad7xgy. Spokane hamfest: wa0wwwz. 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:

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
ν) [']	Past President:	AD7XG	Gary Bytnar,	Davenport, WA 99122
vi)	Past Vice President:	NZGCO	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

				G 11	QSL		
rank	StartDate	End Date	DXCC Entity	Call	via	bearing	Info
8	Apr21	May06	Prince Edward & Marion Is	<u>ZS8W</u>	LoTW	230	By YL2GM fm Marion I (IOTA AF-021); 160-6m; CW SSB; QSL via Club Log OQRS
71	Jun01	Jun10	Faroe Is	OY/WB2REM	LoTW		By WB2REM W9MK W2WCM G6TFL VO1IDX K3BAB K4LT W4VKU as OY6FRA OY6A OY/W9MK OY/K4LT; 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/KV1J	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
76	Sep28	0ct12	Seychelles	S79	LoTW	11	By DL2SBY; HF; focus on 6m; QSL via DL2SBY direct
81	0ct29	Nov12	Madagascar	<u>5R8TT</u>	LoTW	20	By IK2RZP I2PJA IV3ZXQ I2YSB IK2CKR IK2HKT I1FQH I1HJT; 160-6m, incl 60m; CW SSB RTTY FT8; QSL via online OQRS/log checker (see Web)

c) other DXpeditions

_		DAPEGICIONS	1			
Start	End		C 11			
Date	Date	DXCC Entity	Call	QSL via	bearing	Info
Apr19	May02	Gambia	C51t & C5R	LoTW	73	By F5RAV as C5LT and YU5R as C5R fm nr Kololi; HF; CW SSB FT8
Apr26	May05	Ogasawara	JD1BPG	LoTW	296	By JE1HXZ fm Haha I; 160-6m; CW SSB RTTY FT8
Apr25	May07	Austral Is	TX9A	DK8ZZ	210	By 9A2NA 9A3MR 9A9R DK8ZZ fm IOTA OC-152; HF
May09	May11	Guernsey	GU80LIB	LoTW	40	By Guernsey Amateur Radio Society; HF; QSL via Club Log OQRS
May07	May14	Guernsey	GU6EFW	ON6EF (B/d)	40	By ON6EF ON1BN ON7TA ON6VJ ON9DJ ON7VM ON4AML fm IOTA-114; HF incl WARC bands; SSB CW + digital
May02	May18	Curacao	РЈ2	eQSL	115	By PD1DRE as PJ2/PD1DRE; 40 20 10m; SSB FT8 FT4
May13	May18	Honduras	HR4	PY8WW OQRS	133	By PY8WW fm Tiger I (IOTA NA-060); 40-10m; CW SSB + digital
May04	May26	Cape Verde Is	D4	моохо	77	By DF2WO as D44TWO and KN6ZZI as D44ZZI fm Ponta Achada; 160-10m, incl 60m; SSB CW FT8 FT4
May22	May27	Aland Is	OHØERF	OHØERF	22	By DG00CG DL1STL DL1TAM DL5ARI DL5AXI D06KD; 40 20 15 10 6 2m + 6.7cm; SSB CW FT8 Q0100
May20	May27	Martinique	T03E	LoTW	106	By AB2E fm IOTA NA-107; focus on WARC and low bands; mainly CW, some FT8 RTTY; QRV for CQ WPX CW Contest; QSL via AB2E direct
May16	May29	Bonaire	РЈ4М	LoTW	115	By PH2M fm IOTA-006 (FK52uf); 80-10m; mainly FT8, some SSB; 100w; QSL via Club Log OQRS or PH2M direct (w/3 USD)
May22	Jun01	Palau	T8	See Info	289	By JF1GHX as T88FG and JK1SZX as T88SG fm Koror I (IOTA OC-009); 160- 6m; SSB FT8; QSL T88FG via LoTW or JF1GHX direct, T88SG via JK1SZX Buro
May27	Jun02	Niue	<u>E6RS</u>	LoTW	230	By ZL1RS fm Makefu; 6m, perhaps 10m; FT8 EME; QSL via ZL1RS
May27	Jun02	St Barthelemy	FJ	LoTW	105	By NP4G as FJ/NP4G; HF; POTA activation BL-0001; holiday style operation
May26	Jun08	French Polynesia	TX5U	LoTW	213	By F6BCW fm Tikehau, Tuamotu Archipelago (BH54uv); 40-6m; CW SSB; QSL via Club Log OQRS, LoTW after 6 months
Jun06	Jun11	Palau	T8	See Info	289	By JH1MLO as T88HR and JR1FKR aas T88TJ fm Koror I (OC-009, PJ77fi); 80-6m; SSB FT8;
		•	-			

						QSL via JH1MLO & JR1FKR respectively (B/d), LoTW OK for T88TJ
Jun14	Jun16	Ogasawara	JD1BQP	JP1IHD Direct	296	By JP1IHD fm Chichijima I (IOTA AS-031 QL17cb); mainly 6m; SSB FT8 FT40
Jun04	Jun18	St Martin	FS/K9EL	LoTW	105	By K9EL as FS/K9EL; 40-6m; holiday style operation; QSL via Club Log OQRS
Jun19	Jun23	Palau	Т88РВ	LoTW	289	By JA0JHQ fm Koror I (IOTA OC-009, PJ77fi); HF; QRV for All Asia DX CW Contest; QSL via JA0JHQ direct
Jun11	Jun27	French Polynesia	FO/G0VJG	LoTW	213	By G0VJG as FO/G0VJG fm Bora Bora I (IOTA OC-067); HF + 6m
Jun11	Jun28	Vanuatu	YJØRS	LoTW	238	By ZL1RS; 6m, perhaps 10m; FT8 EME; QSL via ZL1RS
Jun26	Jul10	Kosovo	Z6	LoTW	30	By I1FQH I1HJT I2PJA I2YSB IK2CKR IK2HKT; 80-6m; SSB CW RTTY FT8

18) contests coming up: calendar has moved: http://www.contestcalendar.com/

- 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
	#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
+ ARRL Inter. DX Contest, SSB	#7 done	0000Z, Mar 1 to 2400Z, Mar 2
+ CQ WW WPX Contest, SSB	#8 done	0000Z, Mar 29 to 2400Z, Mar 30
± CQ WW WPX Contest, CW	#9 this month	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
☐ Washington State Salmon Run	1600Z, Sep 20 to 2400Z, Sep 21

19) SDXA membership

members	for the																						
	y				15	25++	21	21	21	15	18	26	12	22	21	20	15	15	17	23	22	25	27
visitor																							
S					1		2	1	2	3	2	2	6		15	5	2+7	1	2	5	3	10	3
call	operato r	sort	fd	jun 25	may 25	ham fest	apr 25	mar 25	feb 25	jan 25	dec 24	nov 24	ban quet		pic 24	jul 24	fd	jun 24	may 24	apr 24	mar 24	feb 24	jan 24
aa7tq	gordon	1																					
ac7dc	jay	2			1		1	1		1		1	1	1	1		1	1		1	1	1	1
ac7gl	rod	3																					
ad7qj	harold	4				1	1					1		1		1			1		1	1	
ad7xg	gary	5			1	1	1		1	1	1	1	1	1	1	1	1	1	1	1		1	1
ad7xg-	svetla																						
xyl	na	6				1	1					1	1		1		1			1			
af7wh	dale	7						1	1					1									
ag7ig	mike	8															1					1	1
ag7qp	frank	9			1	1	1	1		1	1	1		1	1+1	1			1	1	1	1	1
ai7cr	josh	10																					
ja3czy	elvin	11																					
k0ng	peter	12			1			1	1	1	1	Z		1		1		1	1	1	1	1	1
k2gep	greg	13																					
k2kjx	george	14																					
k7awb	steve	15																					
k7efx	john	16																					
k7gs	gary	17			1	1	1	1	1		1	1		1	1	1		1	1	1	1	1	1
k7kb	john	18			1	1		1	1	1	1	z	1+1	1		1	1		1	1		1	1
k7nt	michae 1	19																				1	1
k7phm	rick	20																					
k7sto	mike	21			1	1	1	1	1	1	1	1	1	1	1+1	1	1	1	1	1	1	1	1
k7sys	john	22				1																	
k7tm	bob	23			1		1	1	1	1	1	1	1	1		1		1	1	1	1	1	1
k7tq	randy	24			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
k9jf	jim	25				1	1					1			1								
kb7bek	cathy	26																					

kb7hdx	mark	27			1	L		1			Z		1									
kc7ttm	cleo	28																				
kc7ug	tom	29			1						z							1				1
I.dZ-b-										1				1						- 1	- 1	
kd7ghz	mike	30			1	1 1				1	1			1						1	1	1
kf7pbm	joseph	31																		1		
ki7noo	matt	32			1	L																
kj6mic	mike	33			1	l 1	. 1	1			1			1+1	1	1+3	1	1	1	1	1	1
kj7iea	peter	34				1	1 -	_	1		_	1		1+1						1	1	1
KJ/1ea																	-					
kk7byd	brian	35								1			1	1+1			1	1	Z	1	1	1
kk9ham	albin	36																				
n7au	bob	37			2	2				1									Z	1	1	
n7cxi	jim	38			1																	
				- 1			- 1	- 1	1	1	- 1	1.1	- 1		- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1
n7esu	jim	39		1						1	1	1+1	1		1	1	1	1	1	1	1	1
n7gco	mel	40		1		1				1	Z		1	1	1	1	1		1	1	1	1
n7hcj	woody	41		1	. 1	և 1	. 1	1														
n7jp	jack	42		1			1															
n7kr	mike	43					_															
n7ksc	Ken	44														1						
n711	david	45				1	. 1	1		1	1		1	1+1	1				z	1	1	1
n7mgw	mike	46						1v														
n7qt	rob	47									1								z			
n7uvh	murph	48			1	L 1	. 1	1	1	1		1+1	1		1	1	1		1	1	1	1
					-	4						1+1										
ne7f	jim	49																				
nz2s	jeff	50	l		1	լ 1	. 1	1		1	1		1	1+1	1		1	1	z	1	1	1
w0cg/																						
pj2dx	geoff	51					1	1							1							
w6aea	george	52				_	1	—						\vdash								
					+	+	-	-	_	_				\vdash				-				-
W7BJN	Brian	53			1		1							\vdash		1			Z			1
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