



SDXA - 01 june 23

monthly meeting called to order by prez K7TQ, Randy, at 19:00 local, hybrid, in-person and zoom.

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

- the programs, introduced by ac7dc, Jay:
 a) 01june: Bob, W7YAQ and Al, K7AR were active from Port Vila, Vanuatu as YJ0A from Feb 9-25, 2023
- 2) welcome new members in the last month:
 - a) none this month
- 3) VP's officer report from n7gco; also see web page and i/o email for upcoming events
 - 1. 24-25june: Field Day at Motkin's Bay Fire Station, Hayden
 - ii) no july monthly meeting, see next for the SDXA picnic in july.
 - 1. 22july (saturday): SDXA Picnic at Del's WA7AQH with mobile and portable show and tell.
 - 2. see website for more details.
 - iii) 03aug: World Radio Team Championship & IARU Report with Geoff PJ2DX
 - iv) 07sept: Improving your Audio with Mike Daskalopoulos KJ7MIC
 - 1. Audio basics, speech intelligibility and perceived loudness
 - 2. Audio as it applies to voice modes in radio AM, SSB and FM
 - 3. Audio reproduction and transmission for radio hardware and pre/post-processing
 - v) 05oct: Annual awards dinner
 - vi) 02nov: CQ DX Marathon with Mark WC3W
 - vii) 07dec: basic station automation and techniques, N6TV, Bob
 - viii) and keeping up the YouTube channel: https://www.youtube.com/channel/UCMF5QzqCJ65iJupGW64

Jun1-12	Central Kiribati	T31TT	Rebel DX Group; 160-10m; CW SSB FT8								
Jun6-18	Lakshadweep Is	VU7W	YL2GM; CW,SSB, FT8 (1kw, vertical, Spiderbeam)								
Jun10-21	Ducie I	NEW VP6A	AA7JV KN4EEI W6IZT + large team of remote ops 160-6m; CW SSB FT8 (f/h)								
Jun13-21	Maldives	8Q7KB	DL2SBY; 12 10 6m; CW SSB								
Jun21-23	Malawi	7Q7WW	W1IE; 160-6m; FT8 (f/h); SSB CW RTTY; spare time operation								
Jun23-29	Br Virgin Is	VP2V	VP2V/W9DR 6m; FT8 Q65 SSB CW; 1kw; 5 ele yagi								
Jun25-Jul5	Faroe Is	OY	OY/DC8TM ; SSB FT8								
Jun23-Jul8	Bermuda	VP9	G4OSY/VP9 ; 40-6m; SSB, CW								
Jun27-Jul11	St Pierre & Miquelon	FP	FP/KV1J ; 80-6m, focus on 60 & 6m; CW SSB + digital								

4) DXing coming up from k7tm:

a) also see below for a couple of lists of upcoming DXpeditions.

- b) monthly question: any DXpedition(s) worth gathering member donations for?
 i) none this month.
- c) some recent history and a good site to follow: http://www.ng3k.com/Misc/adxoc.html;
 - 1. april 2023: \$250: TX55 Clipperton Island (<u>https://clip.pdxg.net/</u>) (april23~115-250=~-135 left in DXpeditions donations)
 - feb2023: \$200: HW40A Temotu Province (<u>https://intrepid-dx.com/temotu2023/</u>) (feb23~315-200=~115 left in DXpeditions donations)
 - 3. jan2023: \$200: 3B7M Saint Brandon (<u>https://3b7m.com/?page_id=1635</u>) (jan23~515-200=~315)

- 4. jan2022: \$200: TX5N Raivavae (Austral Islands) OC-114 (jan22~715-200=~515)
- 5. oct2021: \$259.11 3Y0J Bouvet Island(<u>https://www.3y0j.no/clubsandfoundations)</u> (oct21-~975-~260=~715)
 1. we are on the their webpage-nice.
- 5) contests coming up from k7tq:
 - a) <u>special mention:</u>
 - + ARRL Inter. Digital Contest 1800Z, Jun 3 to 2400Z, Jun 4
 - i) Begins 11 am PDT, June 3 and ends 4:59 pm PDT, June 4
 - ii) First of two opportunities for FT8 operators to do the 10 JA Districts and the 5 by 6
 - iii) 5 person teams is being setup with k7sys, John, heading up.
 - b) from wa0www, PNW DX Competition next for the trophy cup and Flounder Cup, #10 of 10
 - IARU HF World Championship #10 1200Z, Jul 8 to 1200Z, Jul 9
 - i) remember the Ten JA Districts and Five by Six awards, announced in december. see the web site for details: <u>https://sdxa.org/?cat=37</u>
 - ii) so far: Ten JA districts: Murf, Gary Swartout, Mel, me, Jay Lopes, Jay Holcomb, David Oglesby (N7LL), and Joe Somday (KF7PBM)
 - iii) so far: 5 by 6: Mel, Jay Lopes, and Gary Swartout
 - c) <u>monthly contests coming up</u>: Does anyone know of a contest coming up in the next month or two, others may have an interest in? here are some.
 - i) the contest calendar site has moved: <u>http://www.contestcalendar.com/</u>

(note the '+' at the beginning of the row has a link for more info) + ARRL Inter. Digital Contest 1800Z, Jun 3 to 2400Z, Jun 4 + ARRL June VHF Contest 1800Z, Jun 10 to 0259Z, Jun 12 IARU Region 1 50 MHz Contest 1400Z, Jun 17 to 1400Z, Jun 18 ARRL Field Day 1800Z, Jun 24 to 2100Z, Jun 25 0000Z-2359Z, Jul 1 + RAC Canada Day Contest DL-DX RTTY Contest 1100Z, Jul 1 to 1059Z, Jul 2 1200Z, Jul 8 to 1200Z, Jul 9 IARU HF World Championship #10 North American QSO Party, RTTY 1800Z, Jul 15 to 0559Z, Jul 16 + North American QSO Party, CW 1800Z, Aug 5 to 0600Z, Aug 6

- 6) 2023 field day, 23,24,25 june 2023; from n7esu:
 - a) -location: Mokins Bay fire station on the east side of Haydon lake (across the road from the NFS Mokins Bay campground). 4 bays, larger parking lot, full amenities (kitchen, bathrooms, showers, bed rooms (empty)) and a really nice station.
 - b) will use K7SDX and run 3A ID (correction, had ewa in minutes last month).
 - c) Gary ad7xg and Mike k7sto working on antennas; verticals, a beam and some 40/80 wires.
 i) Gary will be bringing one or both of the club's generators and all the clubs cables, ropes, AC lines and more.
 - d) jayw wa0www working on 3 stations,
 - i) run1 (master): club's IC 761, donated PC from jay, donated CI-V cable from Mike, donated CW paddle and keyer from Wayne wa1pma. clubs' heil pro headset
 - ii) run2: club's IC 761, donated PC from jay, donated CI-V cable from Mike. clubs' heil pro headset
 - 1. note: CW will be keyboard (if someone brings a paddle and keyer, can try it.)
 - *iii)* run3: Mike loaning to club an IC7300, donated PC from Brandon, donated serial card from jay and donated CI-V cable from Del wa7aqh.
 - 1. note: CW will be keyboard (if someone brings a paddle and keyer, can try it.)
 - 2. only external speaker & hand mike (if some one brings a headset, can try it.)
 - iv) using N1MM+ with all PC's networked and will keep desktops clean, simple and identical.
 - v) all stations will have 4 icons on desk top and are capable of CW, SSB, RTTY (MMTTY-FSK), Ftx (WSJT), from within N1MM+.
 1. also have fldigi (thanks Jim) for cw reader on all also.
 - e) the renegades Jim n7esu, Pat n7uvh and Bob k7tm are working on simple basic food, though there is a full kitchen and BBQ so all welcome to bring what they want to for them selves and/or to share.
 - f) setup starts early friday afternoon (23jun23), come on out and help. talk-in will be on 146.52.

7) HF morning and evening nets no report tonight

i) 3840 kHz at 8am local on wednesdays

ii) 1940 kHz at 8pm local on wednesdays

8) officer reports:

- a) secretary's report from wa0www; the last monthly minutes: http://www.sdxa.org/?cat=10;
- b) treasurer's report from k7kb
- c) may2023:
 - i) expenses: \$47 to Mel for the connection dinner and \$485 to Mel for the audio equipment that was approved at the SDXA may meeting.

<u>old business:</u>

9) SDXA sponsored plaque for 7th Area Single-Op Low mixed

- a) NN7SS with 709 CW and 268 SSB QSOs for a score of 167,769
- b) King County operated remotely by WD6T

<u>new business:</u>

10) Spokane Hamfest, 23sept23, is on.

- a) no raffle grand prizes, like last year though with some nicer door prizes, tbd.
- b) no food truck like last year, they are still asking for lots of \$s to show up.
- c) seed money is \$250 last year. we basically doubled our seed money last year.
- d)
- e) the Spokane Hamfest is in urgent need for a treasurer, can be any one, does not have to be a club officer. anyone? (see wa0www jayw if you could help out.)
- 11) any other New Business?
- a) none heard

12) history/other/future:

- a) SDXA meetings starting in 2023, just a reminder:
 - i) update jan23: For 2023 SDXA will have 7 Zoom meetings (January, February, March, June, August,07dec: September, December) and two in-person meeting with limited Hybrid (May and November) and two in person social meetings (Summer picnic in July&October Awards Dinner).
 - 1. (just for 2023-April will be the missed 2022 december banquet, future years April is in-person and May is zoom.)
- b) 2023 field day at fire station where the ID renegades have done field day before.
- c) summer picnic will be saturday 22 jul 23 at Diane's and Del's wa7aqh.
- 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).

13) new members of late:

- a) feb23: K7LIL Khilil Islam-Zwart (Spokane)
- b) feb23: KK7BYD Brian Curtis (Davenport)
- c) feb23: W7HTA Henry Anderson (Spokane)
- d) jan23: W7RJR Robert Raymond (Spokane)
- e) jan23: K7NT Michael Conatore, K7NT (Richland)
- f) jan23: W7BVN Ron Valley (Spokane)
- g) dec22: KK7DRI Lorelei Hartley (Spokane Valley)
- h) nov22: N7ECV Shawn Dunbar (Ephrata)
- i) sep22: KJ6MIC Mike Daskalopoulos (Spokane) and K7OGW Dennis Irish (Harrison)
- *j)* apr22: W8QR Moe and K6XT Art (Grangeville)
- k) apr22: W8TJM Toivo (LL) and K7SYS John (Sandpoint)

14) next month & adjourn

- a) no july monthly meeting as will do the picnic at Del's on the 22nd.
- b) O3august program, see above in the VP report. will be on zoom.
- c) respectfully submitted by wa0www, jay, secretary.
- d) and the great refreshments you did for yourselves, thanks.

15) <u>committees:</u>

- a. awards: n7gco and k7tq
- b. card checker: ad7xg
- c. club log: n7uvh
- d. contests: k7tq

- 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 <== new october 2022
- j. groups.io: k7tq, k7kb, k7gs, k7awb, n7gco
- k. health and welfare of members: k7gs
- historian: k7awb
- m. hybrid meetings: w7bks
- n. k7sdx trustee: k7sto
- o. library: sdxa secretary (wa0www)
- p. local remote station/mentor: wa7aqh
- q. media: w7bks
- r. membership: k7kb
- s. million point club: k7tq
- t. new to hf mentoring: wa7aqh
- u. pre-meeting zoom hosts: n7uvh and nz2s
- v. photographers: nz2s and k7tm
- w. programs: ac7dc
- x. qsl card checking: ad7xg
- y. Spokane hamfest: wa0www
- z. SDXA youtube channel: n7gco
- aa. technical: k7gs and nz2s
- bb. web: n7gco and k7kb
- cc. zoom: n7gco

ee.<u>officers:</u>

- i) President: K7TQ Randy Foltz, Moscow, ID 83843
- ii) Vice President: N7GCO Mel Ming, Cheney, WA 99004
- iii) Treasurer: K7KB John Gager, Colbert, WA 99005
- iv) <u>Secretary: WA0WWW Jay Holcomb, Newman Lake, WA 99025</u>
- v) Past President: AD7XG Gary Bytnar, Davenport, WA 99122

16) <u>DX coming up</u>

a) _http://www.ng3k.com/Misc/adxoc.html

b) <u>for most wanted: http://www.clublog.org/mostwanted.php</u>

					QSL										
rank	StartDate	End Date	DXCC Entity	Call	via	Info									
40	May20	Jun04	Maldives	<u>807VJ</u>	LoTW	By HB9VCJ fm Ookolhufinolhu, Lhaviyani Atoll; 40-6m; SSB + FM on 10m; 5 or 10w									
92	May23	Jun14	Rwanda	9X2AW	мөохо	By DF2WO fm Kigali; 160-10m; CW SSB + digital									
59	Jun25	Ju105	Faroe Is	OY	LoTW	By DC8TM as OY/DC8TM and DF3TS as PY/DF3TS; HF; SSB FT8									
149	2024 Jan17	2024 Feb03	Clipperton I	<u>TX5S</u>	LoTW	By team fm IOTA NA-011 (DK50jh); 160-6m; SSB CW RTTY FT8; dates subject to change; see Web for full QSL details									

c) other DXpeditions

StartDate	End Date	DXCC Entity	Call	QSL via	Info
		St Kitts &			By W5JON fm Calypso Bay; 160-6m; SSB FT8; yagi, verticals; QSL also
May23	Jun07	Nevis	<u>V47JA</u>	LoTW	OK via W5JON direct
					By YL2GM fm Minicoy I (AS-106); HF w/ emphasis on 6m; CW SSB FT8;
	June18	Lakshadweep Is	<u>VU7W</u>	LoTW	1kw; vertical, Spiderbeam, BoG; see QSL details on Web
	June21	Maldives	<u>8Q7KB</u>	LoTW	By DL2SBY fm Maafushi I; 12 10 6m; CW SSB
				W9DR	By W9DR as VP2V/W9DR fm Anegada I (FK78tr); 6m; FT8 Q65 SSB CW; 1kw;
Jun23	Jun29	Br Virgin Is	VP2V	Direct	5 ele yagi
					By KV1J as FP/KV1J fm Miquelon I (IOTA NA-032); 80-6m, focus on 60
		St Pierre &			6m; CW SSB + digital; QSL via Club Log OQRS or KV1J Buro or direct
Jun27	Jul11	Miquelon	FP	LoTW	(w/ SAE + 1USD or new style IRC)
		Saba & St		Club Log	By PE6Q as PJ5/PE6Q and PA4O as PJ5/PA4O fm Sint Eustatius I (IOTA
Jul06	Jul18	Eustatius	PJ5	OQRS	NA-145); 80-6m; CW SSB FT; PJ5C during IARU Contest
Jul23	Aug04	Guatemala	TG4	LoTW	By KT8X as TG4/KT8X; 40-6m; CW FT8, perhaps SSB
					By DL2AH as KH0/DL2AH fm Rota I; 80-6m; SSB FT8; Windom, TripleLeg;
Aug31	Sep14	Mariana Is	кно	LoTW	QSL via Club Log OQRS or DL2AH direct
					By JM1LIG as T88FM, JO3LVG as T88MK, JR3QFB as T88FH; 160-6m; SSB FM
					FT8 FT4; QSL T88FM via JM1LIG direct (w/ SASE), T88MK via JO3LVG
Sep12	Sep18	Palau	Т8	See Info	(B/d), T88JH via JR3QFB
					By OZ0J fm Maniitsoq I (IOTA NA-220); 80-10m; verticals; QSL via Club
Sep15	Sep21	Greenland	0X0J	LoTW	Log OQRS or OZ0J
					By DL2AH as KH2/DL2AH; 80-6m; SSB FT8; Windom, TripleLeg; QSL via
Sep16	Sep30	Guam	KH2	LoTW	Club Log OQRS or DL2AH direct

				GW4DVB	
Oct02	Oct10	St Vincent	J88PI	Direct	By GW4DVB fm Palm I; 40 20 17 15 10m; SSTV C4FM FT8
					By DL2AH as TBD (perhaps V73AH); 80-6m; SSB FT8; Windom, TripleLeg;
Oct03	Oct15	Marshall Is	V7	LoTW	QSL via Club Log OQRS or DL2AH direct
Oct10	Oct27	Niue	E6AM	LoTW	By LZ1GC; 160-6m; CW SSB FT8; QSL via Club Log OQRS or LZ1GC (B/d)
					By DL2AH fm Kosrae (IOTA OC-059); 80-6m; SSB FT8; Windom, TripleLeg;
Oct18	Oct30	Micronesia	V63AH	LoTW	QSL via Club Log OQRS or DL2AH direct
		Saba & St			By W5JON fm St Eustatius; 60-6m; SSB FT8; yagi, verticals; QSL also
Oct25	Oct31	Eustatius	PJ5	LoTW	OK via W5JON direct
					By NC7M N7JI K6VHF W6UC NG7E fm Port Vila; 160-6m + 23cm EME; CW SSB
Oct01	Oct31	Vanuatu	YJØTT	TBA	+ digital; exact dates TBA; all ops will have personal call signs
				DF8AN	By DF8AN; HF; CW FT4 FT8 RTTY, perhaps PSK31; 100w; longwires,
Nov03	Nov10	Niue	E6AJ	(B/d)	verticals; holiday style operation
					By N7QT N6PSE VE7NY OE1JUN DJ9RR HA0NAR W7XU N6XG fm IOTA OC-065
Oct31	Nov14	Temotu	H40WA	LoTW	(RH29vg); 160-10; CW SSB FT8 (f/h); QSL via M0URX
					By F6BCW F6EEQ F6FMC F6HBI F5VHQ F5JRX F5LRL F4ISZ F1MNQ as TBA fm
					Hiva Oa I; 160-6m CW SSB FT8 FT4 RTTY; 4 stations; QSL via EA5GL
Nov04	Nov19	Marquesas	FO	LoTW	(B/d) or Club Log OQRS

17) contests coming up: calendar has moved: <u>http://www.contestcalendar.com/</u> a) see above for other contest this coming month.

b) Pacific NW Challenge Trophy contests:

ructric nu charrenge rrophy con		
+ CQ Worldwide DX Contest, RTTY	#1 done	0000Z, Sep 24 to 2400Z, Sep 25
+ CQ Worldwide DX Contest, SSB	#2 done	0000Z, Oct 29 to 2359Z, Oct 30
+ CQ Worldwide DX Contest, CW	#3 done	0000Z, Nov 26 to 2400Z, Nov 27
+ ARRL RTTY Roundup	#4 done	1800Z, Jan 7 to 2400Z, Jan 8
+ CQ WW RTTY WPX Contest	#5 done	0000Z, Feb 11 to 2400Z, Feb 12
+ ARRL Inter. DX Contest, CW	#6 done	0000Z, Feb 18 to 2400Z, Feb 19
+ ARRL Inter. DX Contest, SSB	#7 done	0000Z, Mar 4 to 2400Z, Mar 5
+ CQ WW WPX Contest, SSB	#8 done	0000Z, Mar 25 to 2400Z, Mar 26
+ CQ WW WPX Contest, CW	#9 done	0000Z, May 27 to 2400Z, May 28
+ IARU HF World Championship	#10	1200Z, Jul 8 to 1200Z, Jul 9

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 <u>k5zd@contesting.com</u> when you submit your Cabrillo logs.

members	for the activity			16	18+7	22	23	27	25	17	21	20	32	19	29	17	22	27	20
visitors	before folks up and down			2	2	5+8	8	3	6	2	7	1	2	2	7	0	1	2	1
call	operator	sort	fd	jun 23	may 23	apr 23	mar 23	feb 23	jan 23	dec 22	nov 22	oct 22	ham fest	sep 22	conv	jul 22	jun 22	may 22	apr 22
aa7tq	gordon	1																	
ac7dc/n7zuf	jay	2		1	z	1	1	1	1	1	1	1		1	1	1	1	1	1
ac7gl	rod	3													1				
ad7xg	gary	4			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ad7xg-xyl	svetlana	5		1	1	1			1			1	1		1				
af7wh	dale	6																	
ag7ig	mike	7		1		1	1	1		1	1	1	1	1		1	1	1	
ag7qp	frank	8			1	1	1	1					1	1	1				1
ai7cr	josh	9																	
ja3czy	elvin	10																	
k0ng	peter	11		1	1	1	1	1	1	1	1	1	1	1		1	1	1	1
k2gep	gregory	12																	
k6xt/k7ox	art	13		1	z		1	1				1		1	1		1	1	
k7awb	steve	14																	
k7efx	john	15																	
k7gs	gary	16			z		1	1	1	1		1	1	1	1	1	1	1	1
k7hpt	mark	17											1		1				
k7kb	john	18			1	2	1	1	1	1	1			1	1		1	1	1
k7lil	khilil	19																	
k7nt	michael	20		1															
k7ogw	dennis	21																	

18) SDXA membership

k7phm k7sto		22						1	1		1	1						1	1
	rick michael	23			1	1+1	1	1	1	1	1	1	1	1	1	1	1	1	1
k7sys	john	24		1							1		1		1				
k7tm	bob	25		1	1	1+1	1	1	1	1	1	1			1	1	1	1	1
k7tq	randy	26		1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
k9jf	jim	27													1	1			
kb7bek	cathy	27													_	_			
kc7ttm	cleo	28																	
kc7ug	tom						1	1		1		1	1				1		
kd7ghz	mike	30					-	-	1	-	1	1	1				-	1	1
kf7pbm	joseph	31					1	1	-		-	-	1					-	-
ki7dg	chuck	32					-	-					1				1		
	mike	33			z				1			1			1				
kj6mic kj7iea		34		1	z		1	1	1		1	1	1	1	1	1	1	1	1
	peter	35		1	2	1	-												
kk7byd kk7dri	brian	36		T		1													
	lorelei	37																	
kk9ham	albin	38																	
kq7c(w7npn)	sarah	39																	
ku7y	ron	40							-										
n7au	bob	41				1+1	1		2				1						
n7cxi	jim	42											1						
n7ecv	shawn	43				2													
n7esu	jim	44		1	1		1	1	1	1	1	1		1		1	1		
n7gco	mel	45		1	1	1+1	1	1	1	1	1		1	1	1	1	1	1	1
n7id	mike	46											1						
n7kr	mike	47																	
n711	david	48				2	1	1	1			1		1					
n7qt	rob	49							1						1			1	
n7uvh	murph	50			1	2		1	1	1	1	1	1		1		1	1	
na7tp	ted	51											1		1			1	1
ne7f	jim	52																	
nh7s	cal	53																	
nz2s	jeff	54			z	2	1	1	1	1			1	1	1	1	1	1	1
w0cg/pj2dx	geoff	55													1				
w6aea	george	56																	
	brandon	57		1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
w7bvn	ron	58			1			1											
w7dct	david	59																1	
w7drn	anita	60				1									1				
w7gsv	robert	61																	
w7gtf	ron	62																	
w7hta	henry	63			z														
w7mem	mark	64			_								1						
w7mem w7peg	peggy	65											_						
w7peg w7rjr	robert	65			1														
w7ryr w7sx	robert	66 67			-														
w7sx w7tg	tom																		
w7uj	ed	68																	
w/uj w8qr	moe	69													1				
	toivo	70													-			1	
w8tjm		71		1	1	1+1	1	1	1	1	1	1	1	1	1	1	1	1	1
wa0www	jay	72		1	T	1+1	1	T	1	T	T	1	T	T	1	1	T	1	1
wa1pma	wayne	73											1						
wa6ndr	rick	74			4	2		-		4	-		1		-				
wa7aqh	del	75		1	1	2	0	1	1	1	1	1	1	1	1			1	1
wa7cpa	robin	76					1		1						1				
wa7f	dave	77											1						
1.1.27+0+	dave	78			1		1		1		1		1					1	
wa7tnt			1	1		1		1			1		1		1				1
wa/tht ws7i wu7x	jay dale	79 80			1	1		1							1	1	1		1

ww5a	ken	81										1						
wx7b	chris	82																
wx7dx	karl	83																
		84																
visitors	#in attend	85																
ac7mv	david	86										1						
ac7t	doug	87							1									
	tokuzo	07					1											
ad7ja	(m&k)	88					1											
ad7qj	harold	89			1			1	1		1	1	1		1		1	
ae7gt	marybeth	90																
jr1nkn	atsushi (m&k)	91					1											
k5em	justin	91							1									
k6mm	john	92																
k7ake	gary	95									1							
k7ar	al	94		1										1				
k7gs-xyl	cille	96												1				
k7wtg	pete (m&k)	96					1											
	mark	57														1	1	
kb7gf	bauman	98														1		\mid
kb7hdx	mark	99						1			1	1		1				
kb7jbx	diane (n7au)	100				1						1						
	robert(m&k	100																
kd7wnv)	101					1											
kf7oag	randall thomas																1	
kg7lnz	whit (m&k)	102					1											
ki7noo	matt	103					-											
kj7qex	jason	104																
kz1w	grant	105									1			1				
	juaquetta	106									_			_				
n0dxm	(www)	107				1												
n1dg	don	108											1					
n6tv	bob	109																
n7gcn	martha (n7gco)					1												
n7hcj	woody	110		1		1	1	1	1	1				1				
n7jp	jack	111		-		-		-	1					_				
n7jvq	lynn	112							-		1							
n7sjm	scott	113 114									-					1		\vdash
n7un	guy	114							1							+		
n7wa	mike (m&k)	115					1		-									
nq7v	corky	116																
nw3d	verne	117									1							\vdash
w3as	doug	118																$\left - \right $
	richard	113					1											
w7ink	(m&k)	120					1											
w7rjr	bob	121						1										
w7saf	shirley (k9jf)	122												1				
w7scd	scott	122			-				-	1	1							\vdash
w7stv	steve	123			-	-			-	-	-							\vdash
w7uuu	dave	124 125																1
		125 125. 5		1														
w7yaq	bob	5		1														<u> </u>
wa7yei	yvonne (k7tm))	126				1								1				
wb7qvp	jan	127									1							
		/	1	1		I	I		1			ı		ı		1		