

# WEST COAST



# BULLETIN

July 22, 1975

28-75

MT ATHOS In spite of the alarms and rumors, Mt. Athos was rather definite as the weekend started, SV1GA and friends planning to depart Athens last Friday. A possibility was existing that they would show up a day ahead of schedule last Saturday.

The effort is expected to run to this Wednesday, July 23rd and SV1GA/A would be the call sign. On SSB the usual DX frequencies should be watched, for c.w. 14080kc and 21080kc were given as the ones to watch.

FERNANDO DE NORONHA Apparently this effort did take place. The station was worked in Europe on twenty SSB around 1330Z. A check of reports found only KP4 reporting working the effort on twenty meters while on one-sixty W4BRB, W1BB and W8LRL are reported to have worked the station.

The sparse reports indicate activity on July 8th/9th and 11th. Apparently the operation did run on schedule but was not heard much in the states with many stations asking about the operation. It was there.....as hard to believe as that might be.

LIECHTENSTEIN DK7PF and DK7PV will be in Liechtenstein for the first two weeks of September and will work everything available from eighty through ten, both c.w. and SSB. The operation plans to open on September 1st and to run through September 16th. DJ7OM will handle the QSLs.

ARRL DXCC DESK The DX Advisory Committee placed the following item on its June 1975 agenda for consideration by the committee in October. Written comments are solicited from all DXers. Your comments should be sent to ARRL Headquarters and will be distributed to all members of the DXAC. The item for consideration is:

- 1) Is there sufficient interest in the country criteria used in considerations for the ARRL Countries List to warrant the printing of the criteria on the Countries List?

The criteria that is used was published in the October 1972 issue of QST on Page 131. A copy of the criteria is available upon request to ARRL Headquarters.

ELLICE ISLAND VR1AT has been showing on a number of bands, this one being heard on 75mtrs at 3806kc/0845Z...on twenty at 14265kc/0640Z and on fifteen at 21280kc from 0130Z. For QSLs the advice is to QSL direct by airmail, surface mail being on the erratic side if it ever reaches there at all. The QSL should be sent c/o Weather Station, Funafuti, Ellice Islands.

RODRIGUEZ Planning for the 3B9DL operation from Rodriguez has been shelved temporarily as Roddy no longer has access to the HW-16 he was using.

The report says that Roddy can go to Rodriguez anytime he wishes to make the trip and a tri-band beam is waiting for him when he gets there. But without a rig the problem is mostly a waiting one until something surfaces.... WA5ZWC says that he expects Roddy to show up there one of these days but no definite dates are even possible to speculate on at this time.



**SUNSPOT LOUIE** Last time out there was no activity to report but this situation changed on July 11th. On that day two spots appeared at a point where they would have been on the sixth day after rotating into view. Five hours later a second spot erupted at a spot which

would have been its location on the second day after rotating into view. All these spots were about 9000 miles in diameter. The charts show the condition on July 12th with the sunspots still visible and a second observation on that date showed the top spots forming a group of three, this later fusing into one long spot and a fourth spot showing at the lower end of the group. Hourly changes showed the formation constantly changing and each time the spots were in different formations. On July 13th the spots had reduced to three individual spots and on July 14th, last Monday, the three spots had reduced to two and another spot had rotated into view, this making a total of four spots visible at that time. The top group of spots were continually changing and the group was approximately 50,000 miles long at maximum. Individual spots were eight to eleven thousand miles in diameter. The hopeful indicators are that something is brewing up there.....

W4UMF comes through with the long-range view and takes all of us well into August. Until well into next month, you should expect the following conditions:

July 22nd	High Normal	July 30th	High Normal
23rd	High Normal	31st	Low Normal
24th	High Normal	Aug 1st	High Normal
25th	High Normal (Maybe Above Normal)	2nd	High Normal
26th	High Normal	3rd	High Normal
27th	Below Normal	4th	Low Normal
28th	Below Normal	5th	Below Normal
29th	Low Normal	6th	Below Normal

The sunspot count for June turned out not to have been as low as expected and the mean number for June was 11.4 spots. This will give a 12 month smoothed number of 25.2 centered on December 1974. During June there was 9 days with no spots and the highest sunspot number recorded in June by the Zurich observatory was 38 on June 27th.

Zurich also tosses in the predicted smoothed monthly sunspot-numbers for the rest of 1975 and they figure they will be:

July	9	October	6
Aug	8	November	5
Sep	7	December	4

Project this a bit further and you might think that the sunspots will disappear from the ken of man along about March 1976. Don't worry! They are working on a new plan....

W6TTS comes up with the hot solar flux numbers for the last week and they went:

	Solar Flux	A Index		Solar Flux	A Index
July 8	72	24	July 12	80	5
9	71	26	13	88	8
10	71	11	14	86	13
11	75	17			



22 July 1975

USA-WPX 76 CQ Magazine is expected to shortly announce a special WPX Award to mark the United States Bicentennary celebration. This will be for working 200 U.S. Amateur Stations during 1976, the stations using the distinctive Bicentennary prefixes.

The award will be issued without charge. Two hundred stations must be worked and they must include at least 35 different prefixes.

The plans on this are not final and may be revised before final adoption. It definitely is in the works and CQ should be making the announcement sometime in the next month or so.

SHORTLY NOTED Jim Brookman, WA4PXP, has been honeymooning in the Virgin Islands and plans to be active again this Fall. Jim will be moving from Atlanta to Marietta. The July issue of the VIRGIN ISLANDER had an article on Herb Schoenbohm, KV4FZ, and his DXing. Gave him a full page.

K1DRN is back in Massachusetts after his FP0XX effort earlier this month. Vern reports that he made 1163 contacts with 46 states and 61 countries, all on twenty SSB. Vern used the station of FP8DH which had a 204BA at 60 feet. The QSLs for the effort should go in the mails late in August.

WA1NRF and W1VV out on a Field Day effort still kept their ear open for DX and on the Saturday night of Field Day worked ZK1CW on ten meters. That TF7V was an effort of several operators on a memorial operation. FY0BHI headed north and west out of Miami a week or so back and was aiming for Atlanta, New Orleans and points west. He probably will be at the ARRL National at Reston, Virginia in September but will be visiting DXers in between. Possibly will get as far as California before heading east to Reston.

W1WQC passes along the information that QSLs might be possible for LU2DZ/SU through Box 593316, Miami International Airport Station, Miami, Fla 33148.

5T5GS gets off his work about 0130Z but sometimes has to hang on from thirty to 90 minutes beyond that time. He keeps a daily schedule with W4UL at 14248kc/0200Z...if he is through work. When the band is open to the west, they often indicate they are looking for the Deserving Sixes and Sevens. W6KTE handles the QSLs but presently is bare of cards and is waiting for the printer to ship a new supply.

TI9DX cards are being received. W3HHV handles the QSLs for 9J2SJ/9J2TJ/9J2WK and 9J2KC. A35AK goes to W6KLI as we expected...only the late Call Books has the correct address....16933 Loukelton, Valinda, Calif. 91744. HC8GI goes to W3HNK.

5N2NAS has been heard low on twenty SSB around 1230Z. This one QSLs to Nigerian Army Signals Radio Club, Lagos, Nigeria. Kule the usual operator.

W4BRB looking for present whereabouts of 'Georges Marchal' who was TT8AN in 1968. Gene waited a couple of years before QSLing...a couple of years too long. JY6DKM/YI was rumored as being at 14025kc/1200Z a week or so back....

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Bob Ferrero K6AHV

Howard Hale W6SC



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SHORTLY NOTED H.R. 7052 is not exactly a sure thing and if you want to see this legislation on RFI get anywheres besides a referral to a House Subcommittee, letters to your congressman are urgently needed. Mail to the Congress has been running medium to heavy on this measure but certain elements within the electronic industry apparently are moving to toss a few roadblocks in the way. The measure may never move very far towards being enacted into law unless there is strong support. A matter of self-interest alone should make every amateur write to support this measure. This 94th Congress will not last forever, few do last longer than two years. Soon it will be the 95th Congress and amateurs may be faced with the task of starting all over again.

K5ETA is operating from Montego Bay in Jamaica this week, Clark planning to be there until July 26th. He may be signing K5ETA/6Y5 though he did make application to be issued 6YØETA. He also notes that in the last year he went from 130 to 214 countries in his DXCC total. 86 countries worked for new ones during the back curve of the sunspot cycle certainly shows that about everything can be accomplished if one tries hard....and long enough.

One of these days we may try photos but mostly at this time we have some line drawings and charts. The efforts on the charts are not always successful, the graph paper often printing heavy when reproduced on a metal plate. We tried it this week but were only partly successful.

CQ in their July issue has some information on sunspots, the news being that perhaps things will bump along the bottom for a couple of years. That's carrying things too far.

W4UL who often schedules HZ1TA has been dropping the idea that perhaps a bit of action in the 8Z4-Saudi/Iraq Neutral Zone might draw some attention. The realignment of the border probably will neutralize that hope. HC8GI is looking to try 160 meters this Fall. 5L4D goes to WA5ZWC. PJ8DZ is KØSGJ who was reported as headed that way a few weeks back. KC6QM to W7PHO. VR6TC has been scheduling W6HS around 14225kc/1600Z on Thursdays. If we back up a bit it might be mentioned that W4UL's schedule with HZ1TA is most days at 14248kc around 2100Z.

The YL-SSB System often has some surprising DX with ST2SA/EP2SN/C21NI/KM6EA/C31GN/VP2SG among those showing in the last week or so. TR8SS will be going to the 8Q-Maldives in August according to reports. VP2DH goes to W8HM. There usually is a drumfire of criticism on the QSL bureaus though often few volunteers. DA2QW will be headed for HBØ-Liechtenstein for the WAE Test. OD5IO is headed for New York for a month or so. P29JS goes to P.O. Box 2087, Konedobu, Papua/New Guinea.

K9OTB will be headed for St. Pierre/Miquelon on August 1st and he will be visiting FP8HD. Jack expects to be on the island by August 5th and will be there until August 16th.

K9OTB will make schedules with FP8DH at 14245kc/1545Z and 2330Z daily while enroute, possibly shifting to 3795kc as he gets closer. FP8DH and K9OTB will join in a trip to Miquelon and Langlade Islands this year and aim to operate mobile from both islands, signing FP8YL/FP8CW for the IOTA seekers. This island jaunt will be on August 9/10/11th. Jack will drive there for the vacation but plans to return by air. K9OTBs address is only correct in the last Call Book or so. The full and correct address is:

Jack McNutt K9OTB  
10432 Lawnhaven Circle  
Indianapolis, Indiana 46229



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REPORT FROM RED EYED LOUIE

In those days said Red Eyed Louie,  
 "Lo! how all things fade and perish!  
 From the memory of the old DXers.  
 Fade away the great traditions...."

AFRICA CW

EL4CY 14216/1250/Jul 13e  
 5A2DT 21060/1446/Jul 10e  
 5T5ZR 14011/2130/Jul 11w  
 5Z4LW 14007/2100/Jul 11m  
 5Z4PP 14040/1915/Jul 11kp

ASIA CW

EP2SN 14060/1925/Jul 11kp  
 UD6DGG 14033/0150/Jul 7m  
 UD6DJX 14028/0225/Jul 4e  
 UD6DKE 14026/2025/Jul 6m  
 UF6FAO 14014/2040/Jul 6m  
 UG6EA 14061/1225/Jul 13e  
 UH8BZ 14026/1910/Jul 12e

UI8IZ 14028/0135/Jul 14e  
 UI8CB 14022/0120/Jul 7e  
 UM8FM 14029/0105/Jul 14e  
 VS6BL 14024/1340/Jul 6m  
 VS6EY 14047/1140/Jul 13e  
 9K2DR 14024/1645/Jul 10e  
 UI8ACZ 14016/0315/Jul 13m

EUROPE CW

C31IR 14008/1425/Jul 7m  
 C31GN 14005/1005/Jul 10e  
 CT2AK 14020/2215/Jul 8e  
 EA1BC 14010/2050/Jul 8e  
 EA6DD 14037/0020/Jul 11m  
 FC2CH 14051/2135/Jul 11m  
 EA6DD 14037/0020/Jul 11m  
 IS0SQF 14017/1345/Jul 13e

IT9RAN 14050/2055/Jul 8e  
 JW5NM 14025/0000/Jul 4m  
 M1C 14007/2340/Jul 7m  
 OH0PA 14028/1240/Jul 12e  
 SM7ACB 14027/0505/Jul 13w  
 SP2BMX 14036/0515/Jul 13w  
 SP7HT 14010/0455/Jul 13w  
 TF3V 14031/0550/Jul 12e

UA1ZBW 14023/0015/Jul 13w  
 UA3ZBT 14017/1345/Jul 13e  
 UK1QAA 14040/0130/Jul 6m  
 UK5MBP 14076/2125/Jul 12w  
 9H1ED 14060/2310/Jul 10e

ELSEWHERE CW

A35AK 14032/0230/Often  
 C020M 14012/0110/Jul 9e  
 F08EH 14009/0520/Jul 12e  
 F08EI 14036/0610/Jul 12m  
 KP4DPN 14034/0255/Jul 8e  
 KP4GI 14036/2015/Jul 8e  
 KV4CI 14003/2130/Jul 9w  
 LU1AFB 14022/0220/Jul 8e

LU2CAP 14058/0300/Jul 9e  
 OA7BI 14052/0305/Jul 9e  
 OX5DL 14035/0030/Jul 11m  
 P29JS 14046/1250/Jul 7m  
 PY2BIP 14041/0220/Jul 11e  
 VK3MR 14030/0330/Jul 10e  
 VK0AA 14046/2340/Jul 11e  
 YB0ABV 14042/1225/Jul 7m

ZK1CY 14071/0715/Jul 12m  
 ZL2IR 14028/0310/Jul 8e  
 ZP1GP 14003/0035/Jul 5w  
 ZP3CA 14021/0015/Jul 14m  
 8P6BU 14031/0330/Jul 10e  
 8R1J 14009/2030/Jul 8e

AFRICA SSB

C9MJO 14228/1250/Jul 6ka  
 CR4BS 14208/2040/Jul 13w  
 CR6ZB 21297/1340/Jul 13e  
 EA8KX 14333/2345/Jul 7w  
 FB8ZG 14271/1040/Jul 9ka  
 LU2DZ/SU 14240/2230 12e  
 ST2SA 14313/2230/Jul 6w

TR8SS 14204/2120/Jul 11e  
 VQ9RD 14192/1240/Jul 9w  
 ZD8RD 21325/1500/Jul 13e  
 ZS1XG 21285/1625/Jul 23e  
 ZS3AK 14276/1235/Jul 12e  
 5L2CY 14217/1300/Jul 13m  
 5L4D 14208/2215/Jul 14m

5N2NAS 14212/1230/Jul 12e  
 5Z4PP 14218/2100/Jul 12e  
 5T5GS 14205/2320/Jul 12e  
 6W8FP 14210/2120/Jul 13w  
 7X2BK 14231/2305/Jul 11e  
 9J2WS 21300/1515/Jul 13e  
 9J2CE 14240/1800/Jul 7e  
 9G1JC 14214/2312/Jul 13e

ASIA SSB

A6XR 14225/0230/Jul 5e  
 EP2SN 14333/1730/Jul 7w  
 HL9TO 14222/1155/Jul 13e  
 HL9KZ 14223/1200/Jul 5e  
 HL9VP 14280/0730/Jul 13w  
 HL9TO 14222/1155/Jul 13e  
 OD5IO 14303/1930/Jul 10e

OD5IY 14292/2015/Jul 10e  
 UA9CBO 14220/1305/Jul 12e  
 UD6CC 14215/0300/Jul 12e  
 UI8CD 14250/0250/Jul 6e  
 UK9AAN 14220/0340/Jul 13m  
 VU2VV 14192/1245/Jul 9ka  
 OE3CA/YK 14225/2100 16m

VU2GKK 14223/0215/Jul 5e  
 4X4BL 14203/0355/Jul 13w  
 4X4CY 14285/0300/Jul 10w  
 5B4PP 14284/2130/Jul 13e  
 9N1MM 14202/0040/Jul 14e  
 9V1OI 14211/1330/Jul 6m

[e = eastern states m = middle states w = western reaches ka = japan kp = puerto rico]  
 [all times in gmt/utc # = long path ?? = looks peculiar! may be Slim again]



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EUROPE SSB

C31GN	14212/0040/Jul	12e	HU1GMV	14206/2235/Jul	14w	TF7V	14202/2200/Jul	12e
CT1AV	14332/2115/Jul	15w	IT9CNL	14265/2200/Jul	7e	UK1ABA	14216/0210/Jul	7e
CT1QZ	14205/2305/Jul	14w	JW5NM	14220/0600/Jul	11w	UK2BAS	14240/0445/Jul	5m
DA2QW	14303/1930/Jul	10kp	LA6HL	14207/1725/Jul	7e	UK1ZAA	14210/0510/Jul	13w
FC9UC	14204/1855/Jul	7e	OF3B	14244/1235/Jul	12e	UK5MAF	14251/1320/Jul	13e
F2TX/FC	14290/2130/Jul	13e	OHØAM	14220/0320/Jul	6m	UK6FAA	14203/0200/Jul	6e
GD3TIU	14256/1620/Jul	10e	ON5KY	14220/0640/Jul	6m	UA1MU	14204/1950/Jul	3m
GI3JIM	14213/1720/Jul	7m	OY7Q	14194/2330/Jul	6e	UA3SAQ	14230/0615/Jul	6m
GM3GNE	14333/1845/Jul	11w	M1C	14207/0100/Jul	4e	UY5LK	14221/0510/Jul	13w
GW3AHN	14214/1930/Jul	7e	OH7RM	14330/1945/Jul	6e	YZ1EN	14205/2150/Jul	16m
HB9JW	14216/1730/Jul	7e	PAØVD	14333/1700/Jul	7w	9H1CE	14234/2330/Jul	12e

ELSEWHERE SSB

A35AK	14282/0505/Of ten		KS6FD	14221/0340/Jul	13m	VR1PE	14194/0450/Jul	11e
C21NI	14305/0720/Jul	13w	KS6ET	14277/0415/Jul	8e	VR1PE	21280/0135/Jul	14e
CE4EM	28595/1900/Jul	13e	KS6DV	14277/0415/Jul	8e	VR1AT	14265/0640/Jul	8e
CP1DN	14218/0105/Jul	11m	KV4AJ	14210/1205/Jul	15w	VR6TC	14225/0430/Jul	15w
CP1AT	14202/0230/Jul	14m	KZ5BD	21340/0040/Jul	7e	XP1AA	14204/1330/Jul	13e
CP8AT	21362/2010/Jul	13w	LU9AEP	28602/1800/Jul	10e	YV5ESN	14207/0115/Jul	11m
CP6EK	14212/0120/Jul	11e	ØA2NI	14333/1300/Jul	11w	YV5KV	14211/0300/Jul	10m
CX7BF	14205/0135/Jul	14w	ØA4HAL	14333/1915/Jul	10w	YJ8DE	14265/0615/Jul	11e
DU1XKE	14192/1210/Jul	11w	P29AJ	14220/1130/Jul	15w	ZK1CV	14210/0325/Jul	13e
FG7AN	28600/2320/Jul	7e	PJ4CR	14240/1925/Jul	8e	ZK1DA	21286/0300/Jul	14e
DU1REX	14208/1330/Jul	6m	PJ8DZ	14210/0250/Jul	14w	ZL1FE	14271/0405/Jul	18e
FK8CB	14199/0420/Jul	14m	PVØAKL	14207/1940/Jul	11kp	ZL1AQ	14211/0410/Jul	14m
FØ8EM	14205/0305/Jul	15w	P29FV	14265/0620/Jul	11e	ZL3JO	14208/0335/Jul	10m
HKØBKC	14208/0035/Jul	13e	VK2WC	14209/0410/Jul	14m	ZP9AH	21280/1520/Jul	13e
HP1DXC	14219/0405/Jul	8e	VK2LX	14205/0330/Jul	10m	YB2SV	14236/1315/Jul	6m
KC6VE	14248/0605/Jul	11m	VK2AYT	14204/1315/Jul	15w	3D2ER	14207/0430/Jul	15w
KC6HC	14214/0600/Jul	14w	VK6CF	14206/0420/Jul	8e	3D2EQ	14285/0420/Jul	12e
KC6QM	14239/0440/Jul	7w	VK7TR	14209/0250/Jul	8e	5W1AU	14265/0600/Jul	5e
KG4FL	14332/2120/Jul	15w	VP2DH	14214/0455/Jul	8m	9Y4VT	14279/0150/Jul	10e
KG4AN	14333/1825/Jul	10w	VP2LA	14200/1900/Jul	13w			
KH6KGB/KB6	21284/0135	14e	VP2SV	14265/0540/Jul	8e			
KM6EA	14333/2300/Jul	7w	VP9DC	14206/2000/Jul	10w			

FORTY/EIGHTY DESK

CT1QN	7025/0525/Jul	7m	KC4AAB	7204/0550/Jul	10w	VP2SAH	7030/1035/Jul	11e
EA4BV	7010/0525/Jul	7m	KV4CI	7002/2320/Jul	11e	ZL1PF	7004/1030/Jul	11e
EA8FJ	7028/0525/Jul	11m	VK2IN	7008/0715/Jul	13e	5T5ZR	7018/0715/Jul	12e
FG7AN	7005/1030/Jul	11e	VK3BEH	7022/0715/Jul	13e			
IØAVC	7032/0405/Jul	5m	VK4SO	7005/1030/Jul	11e			
CP1DN	3790/0550/Jul	12w	LU2AFH	3790/0545/Jul	12w	ZL1ABA	3807/1125/Jul	8e
DU6BG	3799/1325/Jul	11w	PAØGMW	3796/0235/Jul	5e	ZL2BT	3807/1100/Jul	9e
HH2V	3790/0540/Jul	12w	UK3AZY	3695/1255/Jul	16w			
LU1AJØ	3745/0910/Jul	13w	VR1AT	3806/0845/Jul	13w			

ONE-SIXTY

PUØPS	1805/0100/Jul	9e
PUØYS	1805/0000/Jul	11e
PY7YS/PVØ	1805/0015	11e



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## CALENDAR

MT ATHOS Mt. Athos...in spite of rumors and alarms...SV1GA/A is expected this week.....seek the pile-ups!!

CANTON/PHOENIX KH6GKD with /KB6 and VR1PE through APOLLO/SOYUZ mission

TUNISIA Two weeks on all bands by OH3XZ and friends from Aug 1st

LIECHTENSTEIN From September 1st by DK7PF and DK7PV....

ST MARTIN/ANGUILLA PJ8AA from August 6th....including VP2ES

JAMAICA K5ETA there this week..../6Y5 or possibly 6Y0ETA...there until July 26th

COOK ISLANDS ZK1DA on Sunday sked...21285kc/0000Z with WA5OCN

ARRL MEETING 1975 National....Reston, Virginia September 12-14th

NORTHWEST DX MEET August 2/3rd....Doubletree Inn, Seattle, Wash

SIERRA HAMFEST August 9th.....Reno, Nevada

W9DXCC ANNAUL MEETING September 20th....23rd Annual Meeting..Itasca, Ill

NEW ENGLAND DX MEETING October 4th....Holiday Inn, Waltham, Mass.

COOK ISLANDS ZK1DA has been keeping rather regular Sunday schedules with Tom, WA5OCN, and the next one is expected on July 28th. The usual Sunday schedule is around 21285kc from 0000Z. ZK1DA is expecting to be on forty c.w. soon and will be trying 7005kc at 0700Z on Sundays. QSLs go to WA5OCN.

HERB LEHMANN WA6BJS Herb, who was often found anchoring the western end of the Africana Net, is presently in the Veterans Hospital in Palo Alto, Calif. Herb has been hospitalized several times in recent months with psoriasis and is not exactly feeling well or comfortable these days. If you want to drop him a note, just send it to him c/o Veterans Hospital, Palo Alto, Calif. 94304. Herb is limited for any communication whatsoever and probably would appreciate a note from his friends.

ARKANSAS DX NET The time has been changed for the summer months, the ADXA Net now meeting at 0200Z rather than 0100Z. On September 30th the time will revert back to 0100Z. The days are the same....Monday and Friday. Some weeks back we ran the frequency....but we suspect that if you do not have it you might as well give up for you probably will have as much trouble as we did trying to relocate it.

FCC GETTYSBURG ADDRESS Routine amateur licensing matters should be directed to P.O. Box 1020, Gettysburg, Penna 17325. This is only for amateur licensing items and the box was established to get a presort and faster action...Only license items.

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Write Don, K5AAD, for a quote on any gear you might need. Anything!!

Max W5GJ Don K5AAD Mary W5MBB Dave WA5ZNY John W5AB



