FCC RESTRUCTURING PLAN The FCC on December 9th announced their long anticipated plan for restructuring the Amateur Service. This is Docket 20282. As this is a major development, the full text of the FCC release follows:

FCC PUBLIC NOTICE

CHANGES PROPOSED IN AMATEUR LICENSING

OPERATOR PRIVILEGES AND CLASSES (Docket 20282)

In response to 35 request for rule changes, the Commission has proposed amendments to its rules that would result in a major overhaul of the licensing structure of the amateur radio service.

The new rulemaking procedure, amending Part 97, would create a license structure permitting operation in either or both of two series—Series A (short-wave) and Series B (VHF and above)

The amended rules would also add a new 'Codeless Class' of license for operation in the VHF and UHF and would offer incentives for amateurs in this class to further upgrade their skills.

The Commission said that the new system would offer flexibility in the complex problem of associating operator qualification requirements with operator privileges. It predicted that the new system would easily double within several years the present 255,111 amateur operators and could have a beneficial impact on the Citizens Radio Service by syphoning off some of the CB radio hobby activity.

The present FCC amateur licensing structure makes available ten operator license classes authorizing five levels of privilege. The classes in assending order are Novice (or beginner); Technician (limited to VHF/UHF frequencies); Technician (Conditional); General; General (Conditional); General-Physical Handicap; Advanced; Advanced-Conditional); Amateur Extra and Amateur Extra (Conditional).

The new classes would be inserted in this list.

In proposing the rule changes the commission siad it could not accommodate all the requests made by petitioners because some conflicted with others. However, it added it did not believe it desireable to deal with the petitions on a piecemeal basis since many of the proposals were interrelated. Accordingly, it said the rulemaking proceeding was in effect a review of the entire amateur licensing structure. In recognition of the desire of some amateurs and would-be amateurs for a class of amateur operators license not requiring a knowledge of telegraphy, the Commission said a new 'Telephony only' type of license limited to frequencies above 144mhz could and should be incorporated into the Amateur Radio Service

Traditionally the FCC said, every amateur radio operator license has required the applicant to demonstrate some level of proficiency in sending and receiving International Morse Code. A 1971 survey and analysis of the Citizens Radio Service revealed that there may be as many--or more--nonlicensees interested in amateur radio activities as there are persons already licensed in the Amateur Radio Service. The most frequently-mentioned reason for not obtaining an amateur license was the telegraphy requirement. (Go to Page 3)

SUNSPOT LOUIE No significant sunspot
activity has been present during the
past week. In fact, the last sunspot
observed was on November 25th and it
rotated to the back side of the sun on
that date. While storm clouds have
hampered daily observations, there have
been sufficient opportunities to make sure
that no sunspots have been present. Even with
the low sunspot activity, there have been openings for
some DX on the bands below 28mhz and even some brief opinings on preint
n/s paths on that band
From Boulder the report I started out on the build that has report we

From Boulder the report I started out on the bulletingth a report with the rest of the papers but when I got to this point it had a suppermed. There are piles of notes and unanswered letters and apparently it got buried... to be round some weeks from now when no longer needed.

THE CHINA DESK We tried to get some additional information on that LAISH/BY that was heard a couple of weeks back, supposedly from Seaman's Club in Dairen. It has not been successful in uncovering any definite but the Peking Desk reports a bit of skepticism.

There still is some basis to the feeling that any possible operation out of BY-Mainland China will not be any visitor but one of the Foochow QRPers...a local type. Meanwhile, work them if you hear them. As K2BT says: "You know, once I worked an XU8...and it turned out to be Shanghai!". Of course this was back in 1938 and there have been a few cycles since then..... Work 'em first, worry later!!

TROMELIN FR7AI/T has been showing up in the 14030kc-14040kc area regularly but on almost an around-the-clock schedule. During the last week he was heard at 0325Z...at 1300Z and at 1915Z. Consistenly in the same area, this one seems to be quite active.

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Bob Ferrero K6AHV

Joe Butler K6CAZ

FCC RESTRUCTURING - cont'd

In proposing a new 'Codeless' Communicator Class the Commission said the objective would be to enable beginners to enter the Amateur Radio Service and through the experience gained by operation of a low power radio telephony station develop the interest and skill necessary to qualify for a higher class operator license.

The Commission also proposed creating an Experimenter Class, a new higher class operator license comparable in requirements and privileges to the existing Advanced Class for the HF domain except based on operation above 29mhz. The Commission said the Experimenter Class would provide meaningful incentive for amateurs interested in VHF and UHF regions of the radio spectrum to upgrade their skills. The Advanced Class already provides these incentives to amateurs interested in operating in the m.f and h.f shortwave bands.

The Commission said that for this new higher class license any additional telegraphy skill would not be meaningful since telegraphy was not a major communication mode in the VHF and UHF bands. On the other hand it said modes such as television, remote control, facsimile and repeaters are very meaningful and need to be emphasized.

To incorporate the proposed Communicator and Experimenter Class licenses the Commission said it examined several possible revised operator license class structures.

The object it said was to minimize any adverse impact on now-licensed amateurs, to closely relate requirements to privileges for each license class, to provice realistic upgrading steps and incentives, and to offer the opportunity and flexibility for persons interested only in shortwave radio or only in VHF and/or both to obtain a license and pursue their particular interest.

The structure proposed by the Commission offers two series of amateur licenses. Series 'A' and Series 'B'. Amateurs would be permitted to hold one operator license permitting privileges in or both series. For example, an amateur could hold an operator license authorizing Novice Class privileges in Series 'A' and Technician Class privileges in Series 'B', a request sought by several petitioners.

Operators licenses in Series 'A' would authorize only privileges on amateur frequencies below 29mhz and operator licenses in Series 'B' would authorize only privileges on amateur frequencies above 29mhz. Licenses including Communicator and Novice Classes normally would be issued for five years (Novice licensees are now issued on a two-year non-renewable basis).

The Commission said it also would adopt a request that Amateur Extra Class operator licenses would be granted for life, but such licensees still would be required to renew their station licenses every five years. At present, 12,849 amateurs hold the Amateur Extra license, the highest class of license in the Amateur Radio Service.

The Commission said that under its proposed rules, new Advanced Class licenses and General Class licenses would no longer carry requirements and privileges above 29mhz. The Experimental Class and the Technician Class would be the counterpart operator licenses in Series B and would not carry any requirements and privileges in Series A frequency bands.

The current Amateur Extra Class would be renamed Extra Class and would authorize full amateur privileges in both series. The Commission said it would discontinue the written examination and the exclusive telephonization and the exclusive telephonization and the exclusive telephonization and the exclusive requirement for the Extra Class, amateurs holding this license would continue to have exclusive telegraphy subband privileges, the Commission and (Turn the page...)

160 METERS More signs of action on 160 meters have been showing up in the Red Eyed Reports and down in KV4-land KV4FZ has been a bit active. Herb's action goes like this....

KV4FZ worked all continents (WAC) in one night on 160mtrs breaking his own previous record of 24 hours which was set several years ago. The whirlwind 1.8mhz WAC effort began on December 6th at 2215Z when he heard 9L1JT calling 'CQ' on 1828. After calling several times on 1804, Herb had to QSY to 9L1JT's frequency to work him. A few minutes he worked HH2WF for a new country and an hour and a half later worked Riki, 4X4NJ. A few minutes after that there was a string of Europeans including GD4BEG, GW3UCB and GM3YCB. At 0158Z he picked up Ron,FYØBHI, as well as HC1CW, YV5CKR, PY1RO and LU6EF for South America. Herb had to wait another five hours for the sun to set to work KH6CHC to complete a WAC in a little more than 8 hour total span.

KV4FZ who is trying to work 100 countries on 160mtrs for a first ever 6-Band DXCC had to go for five months wintout working a new one on 160mtrs. However, the last part of November found things changing and he had contacts with OD5IQ, FYØAA, DJ6QT/CTE, KC4NI plus the December 6th contacts with 9L1JT, 4X4NJ and HH2WF to bring KV4FZs country total to 95. Herb points out that he has worked over 100 countries on 160mtrs but from different locations. A frequent traveler and having to start DXCC over four times, he is a strong support of a change in DXCC Rule #9.

His location there in St. Crois may have some help in his 160mtr DXing. The QTH is inside an old Danish fort jutting out to sea about one mile from Christiansted. a 300' broadcast tower is used for transmitting. Herb says it took an extremely quiet night to make the WAC as a solid S9+ static level is the usual rule there.

SHORTLY NOTED We did not get to the Post Office with the December 10th issue until 8:00p.m. on Sunday evening. If it was a bit late, you will have to blame the faltering staff here and you should not take it out on any of Ted Klassen's finest. Speaking of the finest...at the Pacific Division Directors meeting a week or so back, one of the items on the agenda was the late delivery of QST. As soon as it was mentioned, everyone started to scream. Then the question was asked as to who had not received the December issue....this was on December 8th, remember. Everyone at the meeting had. "But I didn't get mine until the 4th", one protester shouted. Son of a Gun!!

That T_rinidade operation which was supposed to come off last week did not show up in any of the reports. VP8MS is headed back to the Falklands....his hopes for a bit of South Georgia action apparently not jelling. However, G4BNQ is reported to be headed that away and should be on South Georgia a out January 18th. He will have his own rig and eventually something will show....

We picked up a vagrant rumor last week....this being that some VEs in the lower reaches of the 80mtr band have been talking about some stations signing 3Y3CC and 3Y5DQ being heard in the 14140kc area talking with the Norwegian homeland. The talk was that they would be looking at the 14240kc area. There is skepticism on this one...one skeptic pointing out that Norwegians talking to Norwegians would not be expected to use the English language which would mean that the VE who was listening would also have to be proficient in the Norse language...possible but a somewhat long probability. Anyhow, there's the rumor and as old Bob would often say: "Listen harder!!".

WB9IAX/KC4 is at a new South Pole location about a mile removed from the old spot. He uses a KWM2/30S1 and a beam...but is about 600 yeards from KC4AAF and when both operate at the same time, things are not exactly compatible. ZD7PS QSLs to Box 34, Jamestown, St. Helens.

The Oceanus Hotel in Freeport in the Bahamas is installing a tower with a 204BA plus quads for 10/15 and dipoles for other bands. This equipment left Florida a couple of weeks back and if one is thinking of the warmer climes, take the XYL where the DX is... W1JFL reported as having problems in getting the A51PN logs. Same problem by W3DJZ with VP8LV/VP8JV logs. HC8GI is headed for Pitcairn and has applied for a VR6 license. The Palos Verdes Sundancers have been in out of the cold looking for Europeans around 3800kc or lower from 0100Z and from 0700Z. The leader says January should be good.

Under the proposed license structure all amateurs now licensed upon application automatically would be eligible to renew their current operator license to include privileges in at least one and in most cases both series without further examination.

The Commission said it was proposing three principal areas of operator privileges. Operating frequencies, emissions and maximum transmitter power.

For Series 'A' the authorized frequency bands would be basically the same as at present below 29mhz except the exclusive telephony segments reserved to the Amateur Extra Class would be available to the Advanced Class.

In Series 'B' the Technician Class would br authorized all amateur frequencies above 50mhz, thus gaining the spectrum from 50.0 to 50.1mhz and 144-145mhz. The Experimenter Class would be authorized frequencies above 29mhz and the Communicator Class frequencies above 144mhz.

The Extra and Experimenter Classes would be authorized all amateur emissions. The Advanced Class would be authorized all amateur emissions permitted below 29mhz. The General and Technician classes would be authorized emissions A1, A3 and F3. The Novice Class would continue with A1 only, while the new Communicator Class would be permitted emission F3.

The Commission said mondern communications required better methods for determining transmitter power than 'plate voltage times current' method now employed. It therefore proposed to specify the maximum transmitter output in terms of peak envelope power (PEP) except at the beginner level where the emissions authorized permit a fairly accurate measurement to be made of the input power using the method now specified.

The Commission noted that mail examinations are not as effective as FCC-supervised examinations in establishing the qualifications. It proposed the operator license for an amateur qualifying by means of a mail examination on the basis of a protracted physical disability would have the letter 'D' inserted following the operator class. A license of this kind would be renewable without further examination upon a satisfactory showing that the disability continued. Otherwise, the holder of such a license would be required to demonstrate his proficiency to re-examination at a regular FCC-supervised examination.

The operator license of an amateur qualifying by means of a mail examination on the basis of difficulty in traveling to a regular FCC examination point would have the letter 'C' inserted following the operator class. The only purpose of this conditionally issued type of license would be to provide temporary authorization until the person could qualify before an FCC examiner. This type of license would therefore not be renewable.

In an attempt to improve its mail examination system, the Commission proposed that only an Extra Class licensee could serve as an volunteer examiner for all examination elements. Advanced Class licensees would be eligible to administer examination elements for the General (C) and (D) and Novice Classes. Experimenter Class licensees would be eligible to administer examination elements for the Technician (C) and (D) and the Communicator Classes. The Commission also proposed to increase to two the number persons adminstering a mail examination. The second person may be the holder of any clas of amateur operator license.

The Commission said that in view of the extensive amendments proposed it would allow more than normal time for suggestions and comment to be filed. Accordingly comments may be filed on or before June 16, 1975 and Reply Comments on or before July 16, 1975.

The action by Comission December 4, 1974 by Notice of Proposed Rulemaking. Commissions Wiley (Chairman), Lee, Reid, Hooks, Washburn and Robinson

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SOME QSL INFORMATION Some of the recent efforts have brought some problems with QSLing as the Call Book is a bit out of date on some addresses. And the Post Office kicks them back as undeliverable. Here are a couple:

YJ8GS This is W6NJU, Gary Stilwell

7632 Woodland Lane

Fair Oaks, Calif 95628

FWØGA This is K6RIR Gary Apgar

20615 Vanowen #4

Canoga Park, Calif. 91306

Penang, Malaysia. (Thinks IRC too steep)

In this one we suspect that some checked the last call book but did not check the supplements. If this does not work, send it via WB6LTJ, Ron Stockton. We also have to send it to WA6STJ 19542 Bassett St, Reseda, Ca. 91335.

6V8FID Bx 971, Dakar, Senegal WB2TSL Kenneth Jarvis 210-15 89th Ave. VP2KJ Bellaire Gardens, N.Y. 11427 KS6EZ J Clausing, Dept of Education Pago Pago 96799 VKØDM WA4NRE Ron Crawley Box 1895, Knoxville, Tennessee 37901 Box RW-236, Lusaka Zambia (5 IRCs) 9J2BL WW8FA CBA (Call Book Address) 9M2CP 9M2-Bureau Either...Bureau preferred, or to 9M2DQ J C Perhouse, 93, Tanjong Bungah Park

If you have tried that Canoga Park address for K6RIR and it did not work, it might be well to hold on for a week or so until they return. WB6LTJ will get all the details straightened out. For FWØAA Ron should also be ab le to straighten that one out. If you wonder why we are so certain....Ron is definitely the solid DXer type...and a reader of the WCDXB!!

SOUTH GEORGIA The late latest word on VP8MS was that he was going to be on South Georgia from December 6th. It might pay to watch 14127kc/0700Z or 14227kc from 2200Z for schedules. The late-late word is that this one did not come off...

SHORTLY NOTED We have heard from a number of sources that a 3A2 who was expected to be active was noted operating across the line inside France. Seems that this is not the approved way with a 3A2 call. Actually, the terrain is much better to get a signal out across the line but then you are just a 'F' and not the needed 3A2. Some years back this ploy brought some curtailment of operations by visitors. Seems they they have not relaxed one bit.

That 6V8FID call should be on until about the middle of the month. VP1CW to Private Bag #16, Belize City. TA3HB to WA4ZSB, PZ5FB to W2FCR, GD5AGA to K4II and persistence will get a 9U5CR out of ON5TO. However, FR7AM/G is something again.

CEDZG apparently was worked by a small number on SSB but some sought him on CW in vain. TAXPA runs a slight service to Juan Fernandez and a hotel is being built on the island. KC4NI had a good run with many reporting good signals. And some got caught in the Great Eastern Wind over Thanksgiving weekend and lost gear..

HELP THE SOUTH RISE AGAIN....(DX That is) Ed Sleight, K4DJC, and former Chief Editor in the Confederate Signal Corps, is looking for program ideas he can use for the South Eastern DX Assn there in Atlanta. And Ed is willing to enter into discussions with others with similar needs for the exchange of programs which might be of interest to DXers. Write Ed at the Confederate Lending Library, 4165 Williamsburg Drive, College Park, Georgia 30337. Write about anything!!

Good-night to the Season! another will come with its DX and joys,

And hurry away like its brother, in sunshine and CQs and noise.....

AFRIC.	A CW							
CN2AQ	21014/1225/Dec	8e	ZD8MF	14047/0405/Dec	2m	3B8DN	21028/1745/Dec	4m
FL8CE	14052/1620/Dec		ZE8JJ	14042/1305/Dec	8e	3B8DA	14036/1915/Dec	7e
FR7AI			ZS1FD	14031/2005/Dec	2m	3D6AX	21024/1305/Dec	1m
FR7BB	14042/1250/Dec		ZS4AK	21030/1635/Dec	3m	9G1GE	14035/2115/Dec	2e
TILLIDE	1.4042/ 1250/ Dec	Oe	ZIDHAN	21050/1055/Dec	2III	9010E	140))/211)/100	26
ASIA	CW							
UKØLAI	14023/0005/Dec	3w						
VU2JV	14006/1310/Dec							
XW8HP	14021/0035/Dec	3w						
EUROPI								
,								
CT1 ID	21026/1705/Dec	3m	HB9SF	14041/1700/Dec	3w	ON5VC	14041/1710/Dec	12w
CT2AK	14050/1330/Dec	5e#	HB9QU	14048/1610/Dec	8w	PAØDC	14040/1640/Dec	12w
EA3VT	14030/1230/Dec	9e.	ISØXBL		8e	SM7BY	14013/21 3 0/Dec	3w
EA4ED F6CGO	21040/1640/Dec	3m	ISØJCI	-,	9e	SM3AKG	14029/2310/Dec	3w .
	14057/1325/Dec	2m	OE5AHL		6w	UK2RAA	14031/1330/Dec	8e
GB2SM	21027/1550/Dec	1m	WASHO	14037/1740/Dec	3w	UO50BE	14020/1305/Dec	5e
GC2LU	21032/1615/Dec	1 m	он61а	14011/2135/Dec	3w	UP2PCI	14008/1500/Dec	3e
GW30JE		6w	онбов	14031/2050/Dec	2w	UR2RJ	14036/1340/Dec	7e#
HA2KRE	3 21033/1510/Dec	7e	ON4FL	14037/1605/Dec	6w	YU3BL	14014/1725/Dec	3w
ELSEWHERES CW								
CO2AP	14020/1340/Dec	7e	PJ2SF	14036/1510/Dec	7e	·VK3MR	14045/2120/Dec	3w#
HK7UL	14018/1145/Dec	3e	PJ2VD	14026/1150/Dec	3e	ZL4AW	14030/1745/Dec	12w
HKØBKX		·6e	VK2E0	14032/2110/Dec	2e	8P6BU	14025/1140/Dec	4e
AFRICA SSB								
A2CCY	21355/1835/Dec	5m	VQ9M	14198/1420/Dec	6e#	3B8DR	21301/1640/Dec	7m
CR6CA	21301/1840/Dec	5w	VQ9P	14220/1920/Dec	6e	3B8DN	21340/1655/Dec	8m
CR6LF	14207/2025/Dec	7m	VQ9MI	14333/1920/Dec	6e	5U7BA	14333/1920/Dec	6e
CR7II	14224/2135/Dec	8e	VQ9K	14333/1925/Dec	6e	5Z4PI	14212/1840/Dec	6m
EA8GK	14333/1925/Dec	6e	VQ9HCS	21355/1845/Dec	6e	6W8DY	21355/1820/Dec	4w
EA8IH	14210/1645/Dec	.6w	VQ9ATS	21343/1715/Dec	1e	7P8AQ	21279/1820/Dec	7e
EA8JJ	21355/1830/Dec	10w	ZD7FT	14203/2335/Dec	9w	9G1 AR	21298/1400/Dec	8e
TU2DF	14206/2240/Dec	7m	ZE1BP	28590/1500/Dec	7e	9G1AR	14204/0015/Dec	8e
ET3USE	14206/1535/Dec	7w#	ZE1DX	14198/2140/Dec	7e	9G1JD	21322/1650/Dec	7e
TU2EI	21306/1640/Dec	7e	ZE4JH	21355/1830/Dec	10w	9J2B0	21355/1855/Dec	8e
TU2DR	14232/1930/Dec	7e	ZE6JJ	14333/1915/Dec	6e	9J2WR	21362/1720/Dec	1e
TJ1AF	14333/1915/Dec	6e	ZE8JN	21314/1715/Dec	1e	9J2EP	21313/1630/Dec	7m
ASIA	SSB							
A4XFE	14212/1325/Dec	2e#	UJ8JGS	14215/1250/Dec	5e	4S7PB	14226/1325/Dec	4e#
A4XFQ	14210/1315/Dec	5e		14232/1320/Dec	5e	457SW	14205/1300/Dec	5e#
AP2AD	14207/1325/Dec	7m#	VS6DD	14225/2330/Dec	2e	4X4CW	14204/1420/Dec	30#
EP2MW	14213/1320/Dec	5e#	VS6MC	14225/0010/Dec	6m	4X4JU	21400/1430/Dec	3e# 8e
EP2DB		10m#	VU2DK	14198/1330/Dec	6e#	9M2DQ	14225/0000/Ofte	
HL9TO	14237/0340/Dec	3w	VU200	14207/1325/Dec	8e#	9M2DC	14225/2300/0fte	
HS2AKS	14232/1550/Dec	3w	VU2EJ	14203/1150/Dec	4e#	9K2DC	14210/1500/Dec	7w
HZ1TA	14251/1415/Dec	7e		14210/1355/Dec	5e		14226/0000/Dec	4e
JY9GR	14202/1600/Ofte			14225/2330/Dec	2e		14222/1140/Dec	4e#
KA8AA	14225/0040/Dec			14215/1245/Dec	4e#		14218/1315/Dec	5e
OD5FB	14204/1310/Dec			14233/1340/Dec	4e#		14250/1305/Dec	3yb

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EUROPE
           SSB
                                                                     14213/1310/Dec
                                                                                       6e
                                                              UA6XQ
                                      1.4202/1545/Dec
                                                        7m
        14216/1220/Dec
                         9e
                               EA5CA
CT1QZ
                                                                                       7w
                                      14216/1645/Dec
                                                              9H4G
                                                                     14223/1700/Dec
        14205/1605/Dec
                               EA7EM
                                                        6w
                         7m
CT1 RM
                                                                     14212/1430/Dec
                                                                                       4e#
                               HB9ADD 14209/1530/Dec
                                                              9H4H
                                                        7w#
        21355/1835/Dec
                         7w
CT2AK
                                      14216/1540/Dec
                                                        7m
                               I4YY
        21284/1620/Dec
CT2BP
                         7m
        21.264/1640/Dec
                               IØWX
                                      14234/1550/Dec
                                                        7m
CT2AE
                         7m
        14198/1520/Dec
                                      14222/1225/Dec
                               ON8WW
DK8FZ
                         7w#
                                                      10e
                                                        8e#
EA1 HX
        14208/1215/Dec
                              SVIAE
                                      14232/1435/Dec
                         9e
ELSEWHERES
              SSB
                                      14213/2120/Dec
                                                              VP80A
                                                                      14211/2220/Dec
                              KV4FC
        14315/1505/Dec
                                                        5w
CP1 DN
                         1e
                                                              VP8DA
                                                                      21355/2020/Dec
                                                                                       7m
CF3FCL 21321/2010/Dec
                               KX6BU
                                      14213/1320/Dec
                         8w
                                                        3e
                                                                                       8e
                                                                      14202/2050/Dec
                                                              VP5RW
                               KX6BU
                                      21310/2235/Dec
                                                        5w
FG7XL
        21355/1945/Dec
                         9w
                                                              WA2/VP9 14225/1850/Dc
                                                                                       6e
FM7AB
        14225/1840/Dec
                         6e
                               PJ9AD
                                      14326/1215/Dec
                                                        5e
                                                              YBØABK 14226/2340/Dec
FKØIC
        14333/2045/Dec
                               PZ1AK
                                      14203/0920/Dec
                                                        4ka
                                                                                       2e
                         5e
                                                              YN1FWN 14315/1540/Dec
                                                        8e
                                                                                       1e
FO8DF
        14215/0035/Dec
                              PZ1BW
                                      14209/2050/Dec
                         7m
                                                              YS1MAE 21355/1810/Dec
                                                                                       9w
FO8EG
        21355/1805/Dec
                              PZ5FB
                                      14213/1150/Dec
                                                        4e
                        10w
                                                                                       8m
                                                                     14250/2310/Dec
                                                              ZF1TT
FG7/FS7 21293/2000/Dc
                               VE8DC
                                      14214/1810/Dec
                         8w
                                                        6e
                                                                                       6e
                                                                     14272/1230/Dec
FYØBHI 21355/1850/Dec
                               VE8RE
                                                              ZF1WE
                        10w
                                      14207/2210/Dec
                                                        7m
                                                                      21265/1630/Dec
                                                                                       7e
HC8FC
        21272/1745/Dec
                         8w
                               VK2BKE 14290/1030/Dec
                                                        7ka
                                                              ZK1DX
                              VK6CF
                                      14220/1255/Dec
                                                              3D2ER
                                                                     14203/0045/Dec
                                                                                       6m
HR6SWA 14261/1410/Dec
                         7m
                                                        5e
                                                                     14208/1435/Dec
                                                                                       7m
                               VK8CW
                                                              4M7AA
HH2WF
        14315/1605/Dec
                         1e
                                      14225/0105/Dec
                                                        6w
                                                                      21355/1840/Dec 10w
KC4AAA 14322/0435/Dec
                                                              8P6FU
                              VP1PW
                                      14195/1455/Dec
                         6e
                                                        7m
                                                                     14203/2245/Dec
                                                                                       5e
                                                              9Y4VT
KC4AAC 21274/2215/Dec
                         9w
                              VP1FF
                                      21355/1855/Dec
                                                       .6e
                                                                      21355/1910/Dec 10w
WB9/KC4 14301/0350/Dc
                              VP1PW
                                      21355/1850/Dec
                                                              9Y4HM
                         6e
                                                      10w
                                                                     14250/1040/Dec
                                                                                       2yb
KP4EAK 21355/1930/Dec
                              VP2DM 14210/2125/Dec
                                                              YBØJC
                                                        7m
                         6w
                                                              9M2CJ
                                                                     14175/1120/Dec
                                                                                       4yb
KS6CC
       14214/0000/Dec
                              VP2MRA 21255/1425/Dec
                                                       8e
                         9m
FORTY/EIGHTY DESK
                                                                      7092/1140/Dec
                                                                                      5e
CM2AJ
        7003/0220/Dec
                        9w
                              HC1 XG
                                      7029/0615/Dec
                                                      7w
                                                              VK3RZ
                                                      8e
CM2VG
       7004/0120/Dec
                              HB9ZE
                                      7026/2250/Dec
                                                              VP1FF
                                                                      7280/0020/Dec
                                                                                      3m
                        6w
                                                                      7234/0310/Dec
                                                                                      5w
CM2AT
       7005/0625/Dec
                              HK4JC
                                      7011/1230/Dec
                                                      8e
                                                              VP7DE
                        7w
CO5DM
       7007/0140/Dec
                              KP4WL
                                      7010/1240/Dec
                                                              VK6JJ
                                                                      7070/1245/Dec
                                                                                      5e
                                                      8e
                        6w
                                                                     7170/1320/Dec
        7003/0050/Dec
CX7CK
                              OK3KFF
                                      7002/0715/Dec
                                                              YN1ZHL
                                                                                      5e
                        6w
                                                      6w
       7004/0730/Dec
                                                                      7030/0405/Dec
DL7NS
                                     7027/0345/Dec
                                                                                      6w
                        6w
                              UAØKAW
                                                      6w
                                                              ZS5LB
       3779/0640/Dec
CN8BO
                        8e
                              HS9PS
                                      3790/1515/Dec
                                                      6w
                                                              VK3XB
                                                                      3505/1150/Dec
                                                                                      5e
CN8CG
       3803/0720/Dec
                                      3800/0445/Dec
                                                                      3796/0305/Dec
                                                                                      7e
                              I8FTF
                                                              VP2DM
                        4e
                                                      4w
                              JA3FYC 3503/1510/Dec
                                                                      3808/1100/Dec 12w
CM6HT
       3502/0110/Dec
                                                              VP7NX
                        9w
                                                      6w
CO2JA
       3507/0240/Dec
                              KG6JAR 3790/1430/Dec
                                                              VP9AT
                                                                      3797/0435/Dec
                                                                                      4w
                        7w
                                                      9w
CE8AA
       3502/0230/Dec
                              KP4DPP 3804/0350/Dec
                                                              VP7DF
                                                                      3805/0320/Dec
                                                                                      7w
                                                      6w
                        6w
       3504/0250/Dec
CT2BN
                              KS6DH
                                      3779/0650/Dec
                                                      8e
                                                              VS6D0
                                                                      3807/1045/Dec
                                                                                      5e
                        5w
CT2BP
       3787/0820/Dec
                                                                     3806/1420/Dec
                                                                                      5w
                              DJ6/LX 3502/0640/Dec
                                                      8e
                                                              VS6FB
EA8CR
       3799/0750/Often
                              OJØMA
                                      3793/0700/Dec
                                                                     3798/0735/Dec
                                                                                      7e
                                                      8e
                                                              VR1 AA
CR4BS
       3803/0800/Dec 10w
                              ON 4UN
                                      3800/0640/Dec
                                                                      3800/0325/Dec
                                                                                      7w
                                                              XE3LK
                                                      5w
FP8DH
       3776/0730/Dec
                              PAØGMW 3794/0700/Dec
                                                      8w
                                                                     3800/0240/Dec
                                                                                      8w
                        7w
                                                              YV5ANS
GC2FMV
       3501/0500/Dec
                                                                     3505/0240/Dec
                        1 m
                              PJ2VD
                                      3520/0345/Dec
                                                      7w
                                                              ZE2KV
                                                                                      5w
HH2V
       3800/1050/Dec
                              TI2BEV 3529/0220/Dec
                                                              ZL2BT
                                                                     3777/0705/Dec
                                                                                      7e
                      11 w
                                                      3w
                                                                     3785/1440/Dec
HK3LT
       3790/0330/Dec
                              UAØIBC 3507/1515/Dec
                                                             4X4NJ
                                                                                      7w
                       7e
                                                      7w
HI8XKP 3783/0355/Dec
                                                              6W8DY
                                                                     3793/0705/Dec
                       9w
                              UKØCAS 3507/1500/Dec
                                                      7w
                                                                                      8e
       1828/0450/Dec
HH2WF
                        7m
                              ZF1TT
                                     1824/0240/Dec
                                                      9m
YV5CKR 1826/0435/Dec
                       7m
                              ZF1 TT
                                     1996/0505/Dec
                                                      7m
(e = eastern states
                      m = middle states w = western reaches ka = japan etc )
(all times in gmt # = long path ?? = Slim...a bit quiet recently
```

CALENDAR

SPRATLY ZF1BR from December 22nd

1.S5MC looking good for early January.

GRAND CAYMAN

W1WQC from January 7th to 12th signing VP5AA TURKS/CAICOS WA5QXR and W1WQC from January 12th signing VP2VZ BRITISH VIRGINS

FR7AI/T on twenty c.w. Now ... TROMELIN

April 18/19th.... After Fresno, there's nothing. Prepare!! FRESNO INTERNATIONAL

ARRL BOARD MEETING January 16th....write you ideas today.....

HCSFC has been heard from the Galapagos, coming through at 14211kc at 2235Z early this month. Gave his name as Bruce and said that though he is not a licensed amateur in the U.S., he has special permission to operate the station. The station is reported as located at the Francisan Mission there in the islands and HC8FC usually turns up between 14230kc and 14250kc.

CHESTER 9G1AC is reported as planning to get married sometime this month. The report said to a Canadian girl there in Accra. There is no late information on any definite plans for TT8-Chad though Chester probably will be there on embassy business sometime after the turn of the year

LONG ISLAND DX ASSN The LIDXA has announced a contest to develop dxpedition operating practices. They say, "In order to assist in the improvement of the calibre of future DXpedition operations, the Long Island DX Association is sponsoring a contest to develop a set of precepts and/or suggestions for DXpedition operations.

Contest entries to include criteria to be followed by both the DX station adn by those amateurs wishing to work the DXpedition. For the best entries the LIDXA will award the following prizes.

> 1st Prize A three year subscription to the LIDXA Bulletin

A two year subscription to the LIDXA Bulletin 2nd Prize

A one year subscription to the LIDXA Bulletin 3rd Prize

Entries must be received by the LIDXA no later than 0000UTC, March 1, 1975. The LIDXA will be the final judge of winners and these will be announced in the first June issue of the LIDXA plus other amateur publications. Send your entry to

> LIDXA Box 73, Westbury, New York 11590

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CDE .001 mfd/caps \$1.95 each NEW RAYTHEONS 811As \$15.00/pair

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CLEAN Drake R44 \$300.00

Mary W5MBB Dave WA5ZNY Max W5GJ Don K5AAD

ARRL The FCC has authorized phone patch traffic with HL9 stations in Korea from 1500Z on December 22, 1974 to 1500Z January 4, 1975. This will be between U.S. stations or U.S. possessions. The authorization will allow an exchange of holiday morale traffic between Armed Forces personnel and thier families and friends. The temporary agreement is good only for the specified period and only with HL9 stations-

W7UU has petitioned the FCC to delete the requirement that log records must be kept of third party traffic sent or received. This is RM-2481. On December 6th the ARRL in cooperation with NASA held a briefing for key govenment officials on OSCAR 7. About 45 attended from ten federal agencies including OTP and the FCC. Bill Dunkerley, WAZINB and Don Waters made a presentation which included a demonstration of OSCAR reception. The theme was the use of OSCAR 7 as a "laboratory' tool in school programs to provide first-hand training in orbital mechanics and space radiocommunication. The possibility in emergency communications was also emphasized.

TMX to WIDAL, WIAM, WIJAA, WIWQC/4, K2BT, W2GKZ, W2FPM, W2OVC, W4BAA, W4BRB, W4EH, W4HU, W4KA, W4NJF, W4UF, W5AK, WA5AUZ, WB5CEW, K5DEC, W5OSJ, K6AQV, WA6BJS, W6CAE, K6CKA, K6DT, W6GC, W6ISI, W6KNC, WA6MWG, W6OKK, WB6RIU, W6TSQ, W6TTS, K6UFT, WB6ZUC, W8BQV, WB8EUN, W8ZOK, WB9BUV, W9DDL, W9KNI, K9WEH, KA6DE, HP1JC, PA9WRR, YBØABV

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. A couple of the local QRPers came by last week and talked of DX past. "You know", one of the QRPers said, "they will often talk about Don Miller and all his capers but I remember him for a lot of DX. An awful lot! Why I remember when he showed on Glorioso in November 1966. Only a few of us worked him. But I got a good report out of him ... a good report and a good QSL". This was a sensitive area with the other QRPer who was still wondering if Thom Chellier ever did exist and did he really sign FR7AM/Glorioso so many years of non-QSLing ago. "What sort of a report did you get", the second QRPer asked half-interestedly and the first one smiled his beady eyed smile. "Real good", he replied. "A real good solid report. Five by seven plus ten", and the other QRPer reacted. "That's no report" he said, raising his voice. "You don't start adding decibles until you are at least five by nine. Everyone knows that. That was a bum report you got. That's for sure". The first QRPer thought for awhile and then smiled again. "You know, I really never thought of it before but if it was no good, why did Bob White take it for DXCC credit for Glorioso?". Son of a Gun! What can one say to something like that? Only that it is not how you do it but what you do and 1975 will bring you a lot of DX 'who's, what's, where's, when's and why's' but it probably will -seldom bring a FR7AM/Glorioso QSL. Alas...

WEST COAST DX BULLETIN 77 Coleman Drive San Rafael, Calif. 94901

> FIRST CLASS FIRST CLASS