The DX Bulletin

ISSUE 205 SEPTEMBER 6, 1983

PROPAGATION: Sep 5, High Normal; Sep 6, Above Normal; Sep 7, High Normal; Sep 8, 9, Low Normal; Sep 10, 11, High Normal; Sep 12-14, Above Normal. TNX N4XX.

TAIWAN

I2MQP, I2BVS, and possibly a third Italian operator will activate BV Sept 19-26. We believe they are the first amateurs other than BV2A/B authorized to operate from Taiwan since U.S. military personnel operated there in the 1960's.

FLASH!! Call sign will be I2MQP/BVØ

I2MQP will work SSB on 14.195, 21.295, and 28.595, listening up. I2BVS, a Naval Morse operator, will work CW "25 up" on 10, 15, and 20. They will not know their callsign until arrival; it might be BV2MQP, BVØI, BVØARI, or I2MQP/BV. They will use a TS830, IC-740, linear, and 2-element beam.

Terms of the license are that they will NOT be allowed to work amateurs in the USSR or in the People's Republic of China.

QSLs to Mario Ambrosi, I1MQP, via Stradella, 13, 20129 Milano, ITALY.

CLIPPERTON

PLANNING for the 1984 Clipperton expedition is in the final stages, following a visit to the U.S. by FO8IW, and following WB6GFJ's recent trip to Tahiti. The target is March/April, final exact dates depending on when a boat can be chartered. The Clipperton license, FPØXX, was issued on Tahiti, just as normal FO8 licenses are.

Operator list now includes FO8s BI, DO, EM, IW, JD, and WB6GFJ, W60AT, W6SZN, N6PO, and KICC. Additional operators are being sought, although time is short since it takes Tahiti about five months to issue a license.

CANTON ISLAND: DXPress now reports that T3ØDB and T3ØAT are firming up plans for a T31 operation sometime in September; they scrubbed plans to fly and are now arranging a boat. There are no other details at this time.

KERMADEC: ZL3AFH confirms (in DX News Sheet) that although he will arrive Kermadec this month, he does not plan to be on the air until January or so. Perhaps the H.I.DX.A. group will be able to use Warwick's station when they arrive for their full-bore operation in February.

A STORY currently making the rounds is that ARRL has a "secret list" of possible DXCC country sites which will never be approved, because they are "too dangerous." The recent addition of Peter I Island should put that notion to rest...one of the locals, veteran of many expeditions (none of them Mickey Mouse, either), is known to have looked into Peter I and decided it was too much to tackle! Peter I, by the way, has no permanent population, and apparently it is virtually inaccessible except by air.

PRIBILOFS: The KL7RA/P and KL7PJ/P operation came off without any apparent hitches last weekend. The presentation by the Alaska DX Association, making the case for DXCC status, is already in the hands of the DX Advisory Committee. Their argument is based on DXCC Rule 2a, and the fact that the Pribilofs are 260 miles from the mainland (not the Aleutians). Sources indicate that the case is well-prepared and "impressive." And did your editor work them? But of course...we take no chances!

FINALLY: our BYSAA QSL came, and it took six weeks. And we wish we had a dollar for everyone who has written regarding YI1BGD QSLs, both pro and con.

Copyright 1983 The DX Bulletin

The DX Bulletin (ISSN 0279-8077) is published weekly fifty times per year at the following rates: 48 contiguous states \$28 per year (\$35 per year optional first class mail); Canada, Mexico, Alaska, Hawaii, Puerto Rico, APO, and FPO boxes, \$35 per year; all others \$50 per year (airmail). The DX Bulletin is published at 306 Vernon Avenue, Vernon CT 06066. Second-class postage paid at Vernon, CT. POSTMASTER: Send address changes to The DX Bulletin, P.O. Box 873, Vernon, CT. 06066

WE "RATE" THE TOP 73 NEEDED

"ON NOW" means just that; on the air now "PASI YEAR" means was on in past 12 months "ON SOON" means an operation planned in next six months or so

"INACTIVE" means little or no chance for an operation anytime soon.

- 1. ZA INACTIVE 2. VU7L INACTIVE 3. XU INACTIVE 4. 70 ON SOON 5. XZ INACTIVE 6. VU7A INACTIVE 8. CEØX INACTIVE 9. BY ON NOW 7. 3Y INACTIVE 10. XV INACTIVE 11. HKØM ON SOON
- 12. YA INACTIVE 13. 4W INACTIVE 14. XW INACTIVE 15. A6 ON NOW 16. 5A INACTIVE 17. ZL/K ON SOON 18. S2 INACTIVE 19. S9 INACTIVE 20. IS INACTIVE 21. SV/A PAST YEAR
- 22. FO8/C ON SOON 23. 5U INACTIVE 24. ZS2M INACTIVE 25. C9 INACTIVE 26.A5 INACTIVE 27. YVØ INACTIVE 28. BV ON NOW 29. S SAND INACTIVE 30. S GA INACTIVE 31. 5R ON NOW 32. YI ON NOW 33. FR/G INACTIVE 34. TT PAST YEAR 35. ET INACTIVE 36. 3CØ INACTIVE 37. IAØ PAST YEAR 38. FR/J INACTIVE 39. FR/T INACTIVE

40. VKØM PAST YEAR

41. 5X INACTIVE 42. 60 INACTIVE 43. 3C1 INACTIVE 44. TN INACTIVE 45. FB8X ON NOW 46. FB8W ON NOW 47. STØ INACTIVE 48. KH5 ON SOON 49. PYØT INACTIVE

50. FH8 ON NOW

- 51. 3B6 INACTIVE 52. TJ PAST YEAR 53. TZ PAST YEAR 54. ZL A/C PAST YEAR 55. VKØH PAST YEAR 56. TI9 PAST YEAR 57. JX ON NOW 58. 9U PAST YEAR 59. FB8Z ON NOW
- 60. KH5K INACTIVE 61. VK9M PAST YEAR 62. D2 INACTIVE
- 63. Abu AIL PAST YEAR 64. D6 PAST YEAR 65. ZD9 ON NOW
- 66. VK9Y PAST YEAR 67. JD/M.T. INACTIVE
- 68. T2 ON NOW
- 69. S ORK INACTIVE 70. VK9X ON SOON
- 71. 5V INACTIVE
- 72. VE SABLE INACTIVE
- 72. TA ON NOW
- 72. UG6 ON NOW

Of course, one could quibble about a few of these! Our criteria was that if "they don't count for DXCC, they are inactive." And we do have a personal interest...if our 1S1CK and XZ5A QSLs counted, we'd make the Honor Roll. But Rules are Rules.

NORTHERN CALIFORNIA DX FOUNDATION

SUMMER NEWSLETTER of the NCDXF just arrived, and here are some tidbits from it. In the past year, the Foundation provided major support for three expeditions: \$10,000 to the VKØHI/CW Heard Island expedition, \$5,000 to SMØAGD for T31/KH1 and other spots, and \$2500 to the 1982 Peter/Paul Rocks operation. NCDXF has ongoing commitments to supply QSLs and spare parts to a number of permanent DX stations, including CEØAE, 3B8CF, 7Q7LW, and others.

NCDXF also organized and partially funded the 14.100 MHz beacon network. The Foundation "normally does not initiate DXpeditions - it does respond to applications for support." Currently, the criteria for support include:

*Evidence of license

*Permission to land/operate

*Rareness of country *Competent operators

*Balanced CW/SSB operating plan, or intent to activate needed bands/modes

Basic NCDXF membership is only U.S. Ten Dollars; the Foundation's income is from members' dues, plus interest income on a large individual contribution which started NCDXF in 1972. Last year, NCDXF ran some \$10,000 in the red, despite signing up some 500 new members, bringing the total membership to 2400. All continents and 87 DXCC countries are represented in the NCDXF membership...after the U.S., Finland leads with 133 members, followed by 91 in West Germany.

Two recent problems are sited in the Newsletter. As a result of one or two operations, supported by the Foundation, in which the operating proficiency was less than adequate, the Foundation is now tightening up its requirements in that area. Also, two operations in recent years, whose QSLs carry the NCDXF logo, ended up not being accepted by Newington for DXCC. In the future, better guarantees of DXCC acceptibility will be obtained before the support is provided.

Send your \$10 for a membership, or an additional contribution, to:

Northern California DX Foundation P.O. Box 2368 Stanford CA 94305 U.S.A.

HERE are the results of the Fourth Annual TDXB Countries-Needed Survey, compiled from responses of 658 subscribers.

EVERETT JACKSON, WA8CZS, printed the survey forms, then did the work of "scanning" them to extract the information. We will never be able to repay him (he asked nothing) for the work he has done on behalf of DXers everywhere.

While another publication did surveys in the past, the organization of their material did not lend itself to comparisons to the TDXB Survey. However, we have now done the Survey four times, and some trends are showing; you can see them in the chart on pages 4/5.

The chart below lists the forty most-needed countries for five geographical areas, in

comparison to the over-all "World" listings. The chart on pages 5/6 has many interesting bits of information... UG6 made it and Franz Josef Land did not (it just missed the Top 73). Although a station on Taiwan is "continuously" active, a third of you still need that BV contact. Despite the immense activity from Heard Island last winter, a fifth of you still needed it.

THE TWO-PAGE chart indicates which DXCC countries are NEW to the Top 73 this year. Those which dropped off the list are: PYØ Peter and Paul Rocks, KH1 (Thanks, Eric), T31 (thanks again) CEØZ, Franz Josef Land, PYØ Fernando de Noronha, 7Q, VEl St. Paul, and 9M6/8.

AND THANKS to all of you who took time to respond to the Survey!

AREA:		ASIA		EUROPE			NA I	EAST	NA I	MID	NA WEST	Г
NUMBER OF	RESPONSES:	45		24			265		202		104	
AVERAGE I	OXCC TOTAL:	292		285			278		275		278	
WORLI						RANK						
-	-		1			1 1				1		
ZA VU/L XU 70 XZ VU7A 3Y CEØX BY XV	8 4% 8 2 78 76 7 4 7 4 7 3 7 2 7 1 68	HKØM 3Y 7O CEØX VU7L XZ 5A 4W YVØ A6	91% 78 76 76 71 62 53 49 47	VU7L XZ HKØM XU CEØX 70 BY 3Y ZL/K	79% 79 79 75 75 71 67 62 58	1 2 3 4 5 6 7 8 9	XU XZ VU7L BY VU7A 70 XV 3Y CEØX ZA	86% 80 80 78 76 75 73 69 68	VU7L XU VU7A BY 70 XV CEØX XZ 3Y ZA	88% 86 83 81 78 77 75 75 74 72	VU7L 3Y 7O CEØX HKØM VU7A 4W ZA YA	83% 77 76 73 73 70 68 67 67
HKØM YA 4W XW A6 5A ZL/K S2 S9 1S	68 66 55 52 51 49 47 45	ZA YA 5X VU7A 1AØ XU FO8/C S9 S GA ZS2M	42 42 42 38 38 36 33 31 31	VU7A 5A 59 F08/C S SAND 4W KH5 1S ZS2M VKØM	50 50 50 50 46 42 42 37 37 33	11 12 13 14 15 16 17 18 19 20	YA 4W HKØM XW ZL/K S2 1S 5A A6 S9	68 65 62 60 54 53 52 48 44 42	YA 4W HKØM XW A6 S2 ZL/K 5A 1S S9	72 71 67 65 62 56 53 50 50	A6 XZ 5A XV TT BY S9 5U SV/A S2	64 60 60 57 56 55 53 52 47 43
SV/A FO8/C 5U ZS2M C9 A5 YVØ BV S SAND S GA	42 39 37 37 36 36 35 34	S SAND XV TN SV/A YI ET C9 XW ZL/K	29 29 24 24 22 22 20 18 18 18	XW YVØ A6 S2 C9 BV S GA ET FR/G FR/T	29 29 25 25 25 25 25 25 21 21	21 22 23 24 25 26 27 28 29 30	SV/A FO8/C A5 ZS2M S GA 5U C9 BV S SAND YVØ	42 41 39 36 35 35 35 35 35 33 33	SV/A C9 YI ZS2M A5 5R FO/C 5U S GA YVØ	47 46 46 44 41 39 39 39 38	5R ZL/K FR/G eCØ 1AØ XW C9 A5 PYØT YVØ	43 41 41 40 37 37 36 35 35
5R YI FR/G TT ET 3CØ 1AØ FR/J FR/T VK9M	33 33 32 31 31 29 28 28 27 27	3CØ 1S FR/J BY FR/G 6O FR/T KH5 3C1	18 16 16 13 13 13 11 11 09	3C1 SV/A 5U A5 5R 3CØ 1AØ 5X FB8W	21 17 17 17 17 17 17 17	31 32 33 34 35 36 37 38 39 40	FR/J YI FR/G 5R 3C1 FR/T KH5 60 FB8X	32 31 30 30 27 27 26 26 26 26	FR/G LAØ TT S SANI 3CØ ET FB8W 60 FR/T FB8X	36 35 35 33 32 32 31 31	S SAND 3C1 FO8/C 5X FR/T ZS2M FB8W S GA YI ET	35 35 35 34 33 32 32 30 29 29

FOURTH ANNUAL WORLDWIDE DXCC COUNTRIES-NEEDED SURVEY

1980	% Needing	1981	% Needing	1982	% Needing	RANK	1983	% Needing	Movement +/-
	87	BY	88	BY	85		ZA	84	+3
VS9K (deleted)	į	VS9K (deleted)		VK/Heard	9/	2	VU/Laccadives	82	+
7X	79	XZ	78	VU/Laccadives	9/	3	XU	78	+2
ZA	78	ZA	16	ZA	92	4	70	97	+2
VU/Laccadives	92	VU/Laccadives	92	NX.	73	2	XZ	74	7+
VK/Heard	75	VK/Heard	7.5	70	70	9	VU/Andamans	7.7	+ 2 +
70	72	70	72	3Y	/.9	7		7 7	None
XU	69	XU	69	VU7/Andamans	29	8	CEOX	2,0	NOTIFE TO
FB8W	89	FB8W	69	XZ	99	6	BY	7 1 1	7 0
VU/Andamans	65	3Y	89	CEØX	99	10	XV	89	+5
CEØX	99	CEØX	89	HKØ/Malpelo	62		нком	ά	Oron
3Y	99	VU/Andamans	99	XV	59	12	VA	9 9	TO III
3X	63	HKØ/Malpelo	79	4 W	56	13	M7	2 4	None
FR/J. de Nova	61	XV	57	YA	52	14	XW	7 0	11011
FR/Glorioso	58	YA	54	PYØ P and P	50	15	A6	5.5	1 7
06	26	M5	53	FB8W	84	16	5A	5 12	- + 1 L
XV	26	S9	51	A6	87	17	71./Kermadeo		
HKØ/Malpelo	55	PYØ P and P	43	LI	94	18		7 7	+ + +
YA	54	A6	43	XW	45	19	6S	· · ·	9 6
M 7	52	70	42	ZL/Kermadec		20	1S	44	+ +
09	67	MX	1.7	~	o		, , , , ,		
0 4) L	## ##	+ c	40	0 0	17	SV/Athos	42	-
AC A	4 ~ U r	11	28	65	38	22	FO/Clipperton	39	6+
	0	607	28	VK/Mellish	38	23	2 0	39	+11
-		5K	37	S2	37	24	ZSZ	37	+17
/Jl (deleted)		ZL/Kermadec	36	IS	36	25	60	37	+2
	43	60	34	II	35	26	A5	36	-12
KS4 S.B. (1)		300	33	60	32	27	ΔVV	36	1 01
NI	42	VK9/Mellish	32	1AØ (2)	31	28	BV	35	+21
ZM	42	5A	31	FR/Glorioso	30	29	VP8 S. Sand	37	+12
A6	42	S2	31	5R	30	30	s s	34	+9
5R	4 1	IY	30	FO/Clipperton	29	31	7. 2.	2.3	-
70	39	15	30	SV/Mt Athos	29		V. 1	23	
II	38	VP8/S Georgia	29	KH1 (2)	29	33	FR/Clorineo	33	0 <
TY	38	FR/J de Nova	28	Su	29	34	TT	31	41
SD9	38	06	28	PYØ Trindade	28	35	ET	3 .	110
PYØ P and P	37		28		27	36	300	29	71+
VK/Willis	36	VP8/S. Sand	27	SD9	27	37	140	28	0