

Score breakdown by band (Points/Qso's/Mults)

DX stns MULTI-OP ALL HIGH MIXED UNLIMITED

Call	160	80	40	20	15	10
1 RN3F	833/52/17	2530/112/23	4922/227/23	7776/357/24	5336/238/23	494/42/13
2 RY6Y	0/0/0	0/0/0	216/18/12	3360/170/20	5382/240/23	4576/226/22
3 UR4RWW	170/17/10	1159/62/19	1701/83/21	1840/85/23	3703/170/23	0/0/0
4 RK9LWA	0/0/0	36/8/6	969/67/17	2829/131/23	2783/125/23	760/44/20
5 RK9CYA	0/0/0	6/3/2	319/29/11	2926/137/22	1869/93/21	648/42/18
6 VE9ML	1/1/1	660/46/15	1764/84/21	969/53/19	1782/83/22	120/14/10
7 TC4LOVE	0/0/0	0/0/0	1/1/1	1260/150/12	1872/205/12	1992/183/12
8 TM2F	0/0/0	2220/227/12	2112/222/12	15/5/3	0/0/0	0/0/0
9 MS0FNR	209/21/11	1008/50/21	1540/80/20	480/50/10	4/4/2	0/0/0
10 UW6M	0/2/1	135/30/9	338/34/13	594/72/11	462/48/11	540/44/15
11 YM1KD	0/0/0	0/0/0	9/3/3	684/64/12	636/64/12	624/58/12
12 RC9J	0/0/0	0/0/0	35/9/7	690/50/15	1000/50/20	0/0/0
13 SO4R	290/29/10	564/53/12	492/61/12	136/19/8	0/0/0	0/0/0
14 UR4PWC	0/0/0	0/0/0	9/3/3	1003/61/17	0/0/0	0/0/0
15 YL1ZS	2/3/2	84/14/7	252/30/9	451/41/11	0/0/0	0/0/0
16 YO8KAE	0/0/0	0/0/0	0/0/0	756/44/18	0/0/0	0/0/0
17 RF9C	0/0/0	0/0/0	0/0/0	408/24/17	264/26/11	0/0/0
18 UX8IXX	1/1/1	117/15/9	264/24/12	77/13/7	200/20/10	0/0/0
19 RO1A	0/0/0	0/0/0	0/0/0	286/22/13	9/3/3	0/0/0
20 JJ2YKZ	0/0/0	0/0/0	0/0/0	6/4/3	42/7/6	0/0/0
21 YT5L	0/0/0	0/0/0	0/0/0	40/10/5	0/0/0	0/0/0

DX stns SINGLE-OP ALL HIGH CW

Call	160	80	40	20	15	10
1 UA6CC	171/19/9	693/67/11	1188/101/12	1224/112/12	1248/108/12	912/81/12
2 RO5F	451/43/11	696/65/12	1080/94/12	1224/106/12	1296/111/12	78/15/6
3 K1GQ	36/8/6	528/50/11	816/68/12	1020/86/12	1080/92/12	624/57/12
4 RM1T	260/29/10	704/68/11	1104/96/12	1067/106/11	869/88/11	88/16/8
5 UI8J	0/0/0	160/16/10	936/82/12	1296/108/12	1164/102/12	363/33/11
6 LY2BKT	385/37/11	996/83/12	1164/101/12	1012/94/11	42/9/6	0/0/0
7 RL5A	160/18/10	684/57/12	972/81/12	759/69/11	374/34/11	15/5/3
8 LY5R	180/18/10	744/62/12	803/73/11	803/73/11	374/34/11	9/3/3
9 DL5JQ	112/14/8	583/53/11	770/73/11	572/56/11	374/35/11	352/34/11
10 OK1FPS	319/31/11	864/78/12	924/96/11	440/48/11	154/14/11	42/9/6
11 UT4XU	234/26/9	0/0/0	671/67/11	913/87/11	814/74/11	16/4/4
12 RK3IM	135/19/9	517/47/11	605/61/11	770/74/11	583/55/11	0/2/1
13 EA5YU	4/2/2	297/27/11	340/34/10	847/77/11	1020/85/12	0/0/0

14	LA2AB	143/13/11	539/53/11	627/59/11	715/70/11	290/29/10	0/0/0
15	US7IA	16/4/4	189/23/9	290/31/10	550/50/11	616/56/11	462/44/11
16	RA3NC	0/0/0	162/18/9	352/32/11	638/58/11	770/76/11	84/12/7
17	EW8OM	0/0/0	261/29/9	462/44/11	748/70/11	440/46/10	1/1/1
18	UT1QQ	25/5/5	210/23/10	495/51/11	561/51/11	473/45/11	56/10/7
19	OE3KAB	120/15/8	539/49/11	902/84/11	225/25/9	1/1/1	0/0/0
20	OH2VZ	0/0/0	189/21/9	400/44/10	726/72/11	440/46/10	0/0/0
21	RA4HMT	0/0/0	30/8/5	270/27/10	744/62/12	352/33/11	320/32/10
22	RA7R	0/0/0	91/13/7	70/10/7	732/61/12	605/57/11	189/21/9
23	RZ3PX	0/0/0	16/4/4	480/49/12	330/33/11	780/70/12	0/0/0
24	K3MSB	0/0/0	190/19/10	360/36/10	539/51/11	350/35/10	104/17/8
25	RA2FN	1/1/1	230/27/10	407/42/11	888/79/12	0/0/0	0/0/0
26	W1FJ	0/0/0	144/18/9	290/33/10	319/31/11	341/31/11	420/37/12
27	G3ZGC	198/24/9	561/51/11	671/62/11	84/14/7	0/0/0	0/0/0
28	UA9CU	0/0/0	0/0/0	60/10/6	594/58/11	627/63/11	170/19/10
29	RM3N	0/0/0	9/3/3	374/36/11	627/63/11	418/40/11	8/4/2
30	4X0A	0/0/0	35/7/5	180/20/10	594/59/11	308/32/11	230/25/10
31	RA4I	0/0/0	0/0/0	0/0/0	495/49/11	500/53/10	350/36/10
32	RW3YA	0/0/0	42/13/6	170/17/10	768/76/12	240/31/10	0/0/0
33	UN7GCE	0/0/0	0/0/0	0/0/0	506/48/11	300/30/10	390/43/10
34	RX7T	0/0/0	0/0/0	0/0/0	550/50/11	550/50/11	77/11/7
35	4Z5LU	0/0/0	0/0/0	80/12/8	260/30/10	231/21/11	480/43/12
36	RO6A	0/0/0	0/0/0	42/7/6	462/44/11	539/51/11	0/0/0
37	OE3BKC	0/0/0	374/53/11	352/47/11	270/41/9	0/1/0	0/0/0
38	G3UFY	261/33/9	407/39/11	220/22/10	72/14/6	28/7/4	6/4/3
39	HB9FBP	0/0/0	0/0/0	473/44/11	460/56/10	4/2/2	0/0/0
40	N2CU	1/1/1	243/27/9	320/32/10	363/35/11	4/2/2	0/0/0
41	WA9AQN	0/0/0	9/3/3	77/11/7	330/35/10	280/32/10	171/19/9
42	WA1Z	0/0/0	25/5/5	42/7/6	210/21/10	310/33/10	260/29/10
43	PJ4LS	0/0/0	63/15/7	352/40/11	288/36/9	96/12/8	0/0/0
44	RZ6AK	0/0/0	0/0/0	126/18/9	198/32/9	363/37/11	0/0/0
45	E74X	0/0/0	240/26/10	0/0/0	418/40/11	4/2/2	0/0/0
46	ON6NL	90/10/9	495/45/11	60/12/6	0/0/0	0/0/0	0/0/0
47	RK6CM	0/0/0	0/0/0	0/0/0	126/16/9	390/39/10	84/12/7
48	DU3BC	0/0/0	0/0/0	0/0/0	250/25/10	340/40/10	0/0/0
49	K1BV	0/0/0	0/0/0	49/9/7	4/2/2	484/46/11	42/7/6
50	RC1Q	0/2/1	6/4/3	30/6/5	418/44/11	84/12/7	0/0/0
51	YO3GNF	0/0/0	0/0/0	56/8/7	396/38/11	84/14/7	0/0/0
52	UT0RM	0/0/0	363/35/11	128/16/8	0/0/0	0/0/0	0/0/0
53	R3QN	0/0/0	0/0/0	0/0/0	473/56/11	0/0/0	0/0/0
54	OK7FL	0/0/0	0/0/0	410/41/10	0/0/0	0/0/0	0/0/0
55	K1MC	0/0/0	20/5/4	96/13/8	42/7/6	180/20/9	18/6/3
56	VK2GR	1/1/1	4/2/2	30/6/5	70/10/7	243/29/9	4/2/2
57	N9CO	0/0/0	9/3/3	91/17/7	231/23/11	0/0/0	0/0/0
58	W2HUV	0/0/0	2/3/2	12/5/4	12/5/4	112/16/7	105/19/7
59	KG4CUY	0/0/0	0/0/0	42/7/6	84/16/7	99/17/9	4/2/2

60	OK1FED	0/0/0	20/6/5	135/38/9	48/8/6	4/2/2	0/0/0
61	DF9ZV	0/0/0	153/17/9	12/4/3	0/0/0	0/0/0	0/0/0
62	TA3D	25/5/5	0/0/0	120/17/8	0/0/0	0/0/0	0/0/0
63	NM5M	0/0/0	0/0/0	117/15/9	0/0/0	0/0/0	0/0/0
64	N1NN	0/0/0	0/0/0	25/5/5	70/11/7	0/0/0	0/0/0
65	KH6CW	0/0/0	0/0/0	0/0/0	24/13/6	0/0/0	0/0/0

DX stns SINGLE-OP ALL HIGH MIXED

Call	160	80	40	20	15	10	
1	RL4F	528/35/16	1738/87/22	3243/147/23	3190/155/22	5681/255/23	6325/279/23
2	RK4FL	180/20/10	1869/92/21	4104/179/24	4048/182/23	4176/184/24	6164/282/23
3	OK4RQ	1848/90/21	4584/196/24	6408/271/24	2354/114/22	1786/96/19	288/26/12
4	RL4A	96/14/8	676/56/13	2100/102/21	2990/134/23	3072/132/24	4008/170/24
5	LZ1QN	0/0/0	110/13/10	2576/112/23	3220/145/23	6003/263/23	4/2/2
6	YL5X	153/19/9	915/61/15	3408/144/24	6670/302/23	8/6/4	0/0/0
7	K3ZO	0/0/0	630/42/15	1691/91/19	3335/153/23	3266/144/23	1600/82/20
8	CT1IQI	0/0/0	0/0/0	846/47/18	3718/180/22	4680/208/24	9/3/3
9	SP2QG	126/14/9	1449/69/21	2024/92/22	4680/201/24	288/26/12	9/3/3
10	HB9CIC	276/23/12	2058/104/21	5037/227/23	96/14/8	112/14/8	0/0/0
11	YO9WF	608/39/16	630/43/15	1533/79/21	3927/203/21	264/22/12	0/0/0
12	RA3DNC	0/0/0	0/0/0	240/26/10	2944/136/23	3335/151/23	0/0/0
13	RA4LO	0/0/0	0/0/0	912/76/12	2121/105/21	1800/94/20	1420/71/20
14	LY5O	0/0/0	189/21/9	451/43/11	5221/245/23	0/0/0	0/0/0
15	RZ9U	0/0/0	1/1/1	81/9/9	2875/135/23	1650/83/22	954/54/18
16	UA3RE	0/0/0	324/31/12	496/33/16	666/37/18	774/43/18	3220/172/20
17	EW6AF	0/0/0	0/0/0	0/0/0	5448/238/24	0/0/0	0/0/0
18	UA3DUJ	0/0/0	0/1/0	1/1/1	1407/78/21	3680/174/23	0/0/0
19	SE5L	0/0/0	1064/56/19	1430/67/22	2300/102/23	252/18/14	12/4/3
20	OK1DOL	702/39/18	2068/98/22	1958/89/22	252/18/14	35/7/5	0/0/0
21	UA9LAO	0/0/0	0/0/0	0/0/0	2331/114/21	2508/114/22	96/12/8
22	DL1NKS	464/29/16	1722/82/21	2116/96/23	48/8/6	368/25/16	117/13/9
23	RA1AL	0/0/0	0/0/0	0/0/0	2507/114/23	2112/98/22	12/4/3
24	RA1CP	0/0/0	70/10/7	864/48/18	2438/110/23	1224/74/18	0/0/0
25	UT2LF	0/0/0	1/1/1	495/37/15	1650/81/22	1978/87/23	198/22/9
26	IZ3GNG	544/32/17	920/46/20	1311/69/19	1316/98/14	60/10/6	0/0/0
27	LY4T	0/0/0	0/0/0	1958/93/22	2040/106/20	30/6/5	0/0/0
28	N8II	0/0/0	144/18/8	200/21/10	96/12/8	1444/76/19	1632/100/17
29	LZ1GE	0/0/0	360/24/15	864/53/18	585/39/15	1560/78/20	0/0/0
30	NK3Y	0/0/0	0/0/0	285/23/15	1740/89/20	880/46/20	0/0/0
31	UR5WX	0/0/0	130/15/10	351/36/13	2112/103/22	133/19/7	1/1/1
32	RM6AA	0/0/0	0/0/0	0/0/0	2464/114/22	0/0/0	
33	RY2S	0/0/0	112/14/8	688/45/16	782/48/17	855/49/19	1/1/1
34	PJ4NX	0/0/0	0/0/0	300/29/12	576/36/16	476/34/14	903/44/21
35	RX9CM	0/0/0	0/0/0	110/13/10	680/66/17	893/63/19	558/36/18

36	OK1IE	0/0/0	0/0/0	1932/92/23	144/20/8	15/5/3	0/0/0
37	RQ7M	0/0/0	0/0/0	0/0/0	731/43/17	864/50/18	448/30/16
38	UA7R	4/2/2	0/0/0	0/0/0	204/17/12	405/27/15	1116/64/18
39	G3RXQ	0/0/0	91/13/7	1308/111/12	280/28/10	4/2/2	0/0/0
40	YL2PP	860/44/20	104/13/8	253/23/11	0/0/0	280/20/14	0/0/0
41	RN3K	0/0/0	9/3/3	578/34/17	546/39/14	338/26/13	0/0/0
42	W5GN	0/0/0	1/1/1	253/28/11	270/39/10	588/42/14	200/22/10
43	DQ6Q	0/0/0	0/0/0	1240/64/20	0/0/0	0/0/0	0/0/0
44	9A2GA	0/0/0	1100/52/22	0/0/0	0/0/0	0/0/0	0/0/0
45	HK3Q	0/0/0	0/0/0	0/0/0	108/16/9	836/46/19	143/13/11
46	OK1BLU	0/0/0	20/5/4	931/59/19	126/18/7	0/0/0	0/0/0
47	US3LX	0/0/0	0/0/0	54/9/6	408/35/12	544/40/16	35/7/5
48	W2UDT	0/0/0	0/0/0	24/20/8	738/49/18	168/14/12	0/0/0
49	9A4U	0/0/0	30/6/5	104/15/8	774/49/18	16/6/4	0/0/0
50	OK1KZ	72/9/8	234/18/13	561/37/17	0/0/0	0/0/0	0/0/0
51	R3QX	0/0/0	0/0/0	4/2/2	442/26/17	406/31/14	0/0/0
52	G3GLL	0/0/0	0/0/0	576/49/12	0/0/0	0/0/0	0/0/0
53	UA4S	0/0/0	0/0/0	2/2/1	70/10/7	484/44/11	0/0/0
54	DL6DVU	0/2/1	30/6/5	260/24/13	176/17/11	56/8/7	0/0/0
55	AC7JW	0/0/0	0/0/0	0/0/0	130/13/10	360/24/15	0/0/0
56	DK0SU	280/22/14	160/22/10	36/6/6	0/0/0	0/0/0	0/0/0
57	K1ESE	0/0/0	0/0/0	88/13/8	350/37/10	0/0/0	0/0/0
58	P40LE	0/0/0	0/0/0	0/0/0	2/3/2	90/19/9	308/28/14
59	HA7JQK	20/5/4	35/7/5	99/11/9	192/16/12	0/0/0	0/0/0
60	OM4CI	0/0/0	66/20/11	96/12/8	153/19/9	0/0/0	0/0/0
61	K2SX	0/0/0	0/0/0	0/0/0	170/17/10	66/11/6	42/7/6
62	DL1BRL	0/0/0	0/0/0	264/35/12	0/0/0	0/0/0	0/0/0
63	DD5NN	0/0/0	240/26/10	0/0/0	0/0/0	0/0/0	0/0/0
64	W7TX	0/0/0	0/0/0	0/0/0	96/12/8	63/9/7	0/0/0
65	IZ5FDD	0/0/0	0/0/0	0/0/0	153/17/9	0/0/0	0/0/0
66	M1GEO	0/0/0	120/19/8	0/0/0	0/0/0	0/0/0	0/0/0
67	IW7BIM	0/0/0	0/0/0	0/0/0	120/21/8	0/0/0	0/0/0
68	KE4YOG	0/0/0	0/0/0	12/5/4	60/12/5	0/0/0	0/0/0
69	K0IP	0/0/0	0/0/0	0/0/0	42/14/7	30/6/5	0/0/0
70	LZ1BJ	0/0/0	0/1/0	35/7/5	36/8/6	0/0/0	0/0/0
71	WP3UX	0/0/0	0/0/0	60/10/6	6/3/2	0/0/0	0/0/0

DX stns SINGLE-OP ALL HIGH SSB

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Call      160      80      40      20      15      10
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1 RW1F    184/23/8  380/38/10  1500/127/12  3492/301/12  2400/204/12  0/0/0
2 UA3VFS  0/0/0    0/0/0    1476/128/12  2280/206/12  1632/142/12  1060/107/10
3 RU4SO   96/12/8  672/59/12  516/43/12  1512/133/12  936/81/12  1812/157/12
4 EA7LL   0/0/0    0/0/0    1632/143/12  1548/138/12  1464/126/12  4/2/2
5 RZ5D    0/0/0    84/14/6   270/30/9   2424/208/12  1776/154/12  0/0/0

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6	OH1TD	0/0/0	430/51/10	504/50/12	2724/250/12	756/65/12	0/0/0
7	RW1CW	0/0/0	98/14/7	451/41/11	2028/177/12	1536/130/12	25/5/5
8	RM4HZ	0/1/0	16/6/4	396/40/11	616/58/11	370/37/10	2352/202/12
9	RZ9JZ	0/0/0	0/0/0	16/4/4	1320/124/12	1884/159/12	66/13/6
10	HB9OAU	0/0/0	1068/95/12	1704/154/12	296/37/8	4/2/2	0/0/0
11	DK7TA	560/56/10	590/61/10	1740/149/12	77/11/7	12/4/3	1/1/1
12	YT5IVN	0/0/0	900/77/12	612/54/12	960/89/12	250/25/10	0/0/0
13	RW3DU	0/0/0	0/0/0	4/2/2	1092/97/12	1428/123/12	0/0/0
14	U1BD	0/0/0	0/0/0	308/28/11	715/70/11	1128/105/12	0/0/0
15	PJ4DX	1/1/1	35/7/5	88/13/8	540/47/12	564/49/12	756/66/12
16	RA9JBA	0/0/0	0/0/0	0/0/0	693/87/11	888/82/12	63/9/7
17	R8UT	0/0/0	0/0/0	12/4/3	1176/99/12	370/37/10	55/13/5
18	DL9SAD	28/7/4	432/38/12	564/47/12	290/31/10	180/22/9	84/12/7
19	SM7DQV	0/0/0	370/37/10	468/40/12	451/41/11	60/10/6	0/0/0
20	RA4SR	0/0/0	0/0/0	0/0/0	588/51/12	576/51/12	180/20/10
21	US6IKF	0/1/0	0/2/1	135/21/9	440/47/10	492/46/12	232/31/8
22	R2GB	0/0/0	0/0/0	21/7/3	418/38/11	473/45/11	66/11/6
23	R9CC	0/0/0	0/0/0	0/0/0	506/50/11	234/28/9	154/22/7
24	KA8Q	0/0/0	0/0/0	54/9/6	306/34/9	279/31/9	243/27/9
25	HK3JJH	0/0/0	0/0/0	70/10/7	207/38/9	468/52/12	84/14/7
26	LA2XNA	0/0/0	128/16/8	290/31/10	360/42/9	1/1/1	0/0/0
27	TA1API	0/0/0	0/0/0	16/4/4	232/31/8	160/20/8	320/44/10
28	TA2DX	0/0/0	0/0/0	8/4/2	189/27/9	360/38/10	0/0/0
29	RA9UAD	0/0/0	0/0/0	0/0/0	128/16/8	370/37/10	2/2/1
30	TA7EB	0/0/0	0/0/0	0/0/0	42/9/6	20/5/4	360/32/12
31	DR6R	0/0/0	4/2/2	410/43/10	0/0/0	0/0/0	0/0/0
32	F5MMF	0/0/0	252/28/9	30/6/5	126/21/6	0/0/0	0/0/0
33	ES2IPA	9/3/3	0/0/0	9/3/3	300/34/10	32/8/4	1/1/1
34	SA6P	0/0/0	54/13/6	198/22/9	54/11/6	0/0/0	0/0/0
35	G8JYV	0/0/0	66/11/6	234/26/9	0/0/0	0/0/0	0/0/0
36	EA4BMG	0/0/0	0/0/0	50/10/5	80/10/8	128/16/8	0/0/0
37	N1BCL	0/0/0	0/0/0	12/4/3	232/29/8	0/0/0	0/0/0
38	ON6LEO	40/10/5	180/20/10	1/1/1	0/0/0	0/0/0	0/0/0
39	VE2GT	0/0/0	0/0/0	4/2/2	91/13/7	72/12/6	40/8/5
40	TA3GO	0/0/0	4/2/2	6/3/2	153/17/9	0/0/0	0/0/0
41	PY5DC	0/0/0	0/0/0	0/0/0	0/0/0	128/16/8	0/0/0
42	VA2OBW	0/0/0	0/0/0	6/3/2	35/7/5	77/11/7	0/0/0
43	TC4A	0/0/0	0/0/0	32/8/4	66/11/6	9/3/3	0/0/0
44	VE6KD	0/0/0	0/0/0	1/1/1	98/20/7	0/0/0	0/0/0
45	KB1WXM	0/0/0	0/0/0	0/0/0	64/8/8	30/10/5	0/0/0
46	EB3WH	0/0/0	0/0/0	0/0/0	66/13/6	0/0/0	0/0/0
47	YB3HJM	0/0/0	0/0/0	0/0/0	35/9/5	12/4/3	0/0/0
48	EB8AUB	0/0/0	0/0/0	1/1/1	1/1/1	0/0/0	30/6/5

DX stns SINGLE-OP ALL LOW CW

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| Call      | 160       | 80        | 40         | 20          | 15          | 10        |
|-----------|-----------|-----------|------------|-------------|-------------|-----------|
| 1 R3KQ    | 0/0/0     | 330/37/10 | 891/87/11  | 1296/115/12 | 1248/106/12 | 900/77/12 |
| 2 UA3LID  | 128/16/8  | 744/62/12 | 1020/87/12 | 1272/106/12 | 979/89/11   | 1/1/1     |
| 3 UA3MIF  | 230/23/10 | 648/54/12 | 1044/89/12 | 1032/86/12  | 968/90/11   | 91/13/7   |
| 4 R5DC    | 96/14/8   | 270/31/10 | 715/67/11  | 1100/106/11 | 1296/108/12 | 300/32/10 |
| 5 UA6YH   | 0/0/0     | 234/26/9  | 638/58/11  | 847/82/11   | 1020/87/12  | 924/79/12 |
| 6 RW3VA   | 0/0/0     | 280/33/10 | 836/76/11  | 1212/107/12 | 1020/93/12  | 297/37/9  |
| 7 RN4W    | 0/0/0     | 136/20/8  | 649/61/11  | 1012/93/11  | 935/86/11   | 671/64/11 |
| 8 UR5MM   | 135/15/9  | 440/40/11 | 781/71/11  | 781/71/11   | 748/71/11   | 440/40/11 |
| 9 RM3Z    | 0/0/0     | 516/45/12 | 495/45/11  | 781/73/11   | 1008/89/12  | 517/49/11 |
| 10 UA3QAM | 0/0/0     | 492/41/12 | 561/51/11  | 876/73/12   | 1068/89/12  | 216/24/9  |
| 11 UC4A   | 0/0/0     | 9/3/3     | 190/21/10  | 990/92/11   | 946/88/11   | 924/78/12 |
| 12 HA6OA  | 210/21/10 | 624/56/12 | 803/81/11  | 1068/95/12  | 170/19/10   | 108/14/9  |
| 13 UA6HFI | 0/0/0     | 90/15/6   | 583/57/11  | 946/90/11   | 737/69/11   | 576/48/12 |
| 14 UA6LCJ | 0/0/0     | 198/22/9  | 264/24/11  | 768/66/12   | 876/73/12   | 715/69/11 |
| 15 LY2CO  | 126/14/9  | 708/59/12 | 726/68/11  | 1155/105/11 | 4/2/2       | 0/0/0     |
| 16 RN3S   | 0/0/0     | 198/22/9  | 473/45/11  | 936/80/12   | 858/80/11   | 207/23/9  |
| 17 W4IX   | 0/0/0     | 104/13/8  | 429/41/11  | 792/66/12   | 693/63/11   | 550/52/11 |
| 18 EU6RO  | 0/0/0     | 400/40/10 | 828/75/12  | 572/52/11   | 748/68/11   | 0/0/0     |
| 19 RK3P   | 0/0/0     | 260/28/10 | 380/39/10  | 847/81/11   | 936/84/12   | 84/14/6   |
| 20 UT3IJ  | 0/0/0     | 54/9/6    | 270/29/10  | 936/82/12   | 748/72/11   | 451/45/11 |
| 21 YU1FG  | 0/0/0     | 583/53/11 | 576/51/12  | 726/66/11   | 572/52/11   | 0/0/0     |
| 22 YT6M   | 0/0/0     | 660/57/12 | 876/73/12  | 869/81/11   | 45/9/5      | 0/0/0     |
| 23 UG4A   | 1/1/1     | 160/22/8  | 418/38/11  | 594/57/11   | 605/59/11   | 636/57/12 |
| 24 OM4J   | 240/28/10 | 720/63/12 | 517/55/11  | 912/85/12   | 0/0/0       | 0/0/0     |
| 25 R8WO   | 0/0/0     | 84/12/7   | 572/52/11  | 561/51/11   | 704/64/11   | 460/46/10 |
| 26 EV6Z   | 0/0/0     | 0/0/0     | 768/68/12  | 858/82/11   | 693/65/11   | 0/0/0     |
| 27 UD8A   | 0/0/0     | 104/13/8  | 260/26/10  | 715/66/11   | 660/58/12   | 550/59/10 |
| 28 SK6HD  | 66/11/6   | 840/72/12 | 770/74/11  | 610/63/10   | 2/3/2       | 0/1/0     |
| 29 SF3A   | 30/8/5    | 250/25/10 | 792/70/12  | 902/82/11   | 216/24/9    | 1/1/1     |
| 30 RA1TV  | 0/0/0     | 210/21/10 | 616/58/11  | 803/78/11   | 495/47/11   | 0/0/0     |
| 31 RA3XCZ | 20/5/4    | 243/27/9  | 462/42/11  | 660/62/11   | 726/66/11   | 0/0/0     |
| 32 UY5ZI  | 0/0/0     | 250/27/10 | 495/47/11  | 671/68/11   | 660/57/12   | 0/0/0     |
| 33 UY5VA  | 0/0/0     | 99/15/9   | 484/58/11  | 495/47/11   | 649/65/11   | 260/30/10 |
| 34 CT1ELZ | 0/0/0     | 162/18/9  | 495/52/11  | 620/64/10   | 704/76/11   | 0/0/0     |
| 35 RW3VM  | 0/0/0     | 0/0/0     | 270/27/10  | 572/52/11   | 649/63/11   | 473/45/11 |
| 36 R3VL   | 0/0/0     | 4/2/2     | 230/25/10  | 704/66/11   | 957/88/11   | 21/7/3    |
| 37 RA3MD  | 0/0/0     | 77/11/7   | 517/49/11  | 561/53/11   | 704/66/11   | 54/9/6    |
| 38 RT7C   | 0/0/0     | 0/0/0     | 429/45/11  | 803/83/11   | 649/68/11   | 12/5/4    |
| 39 OM6AL  | 0/0/0     | 473/54/11 | 636/65/12  | 781/81/11   | 0/0/0       | 0/0/0     |
| 40 RQ4D   | 0/0/0     | 225/29/9  | 418/40/11  | 207/23/9    | 561/51/11   | 460/46/10 |
| 41 RN9RF  | 0/0/0     | 16/4/4    | 171/19/9   | 616/56/11   | 704/66/11   | 363/35/11 |
| 42 DL8HK  | 0/0/0     | 704/64/11 | 715/69/11  | 260/26/10   | 135/15/9    | 1/1/1     |
| 43 HA8TP  | 0/0/0     | 297/27/11 | 418/40/11  | 984/86/12   | 48/8/6      | 1/1/1     |
| 44 OK1DOR | 240/24/10 | 540/45/12 | 847/83/11  | 105/15/7    | 0/0/0       | 0/0/0     |

|    |        |          |           |           |             |           |           |
|----|--------|----------|-----------|-----------|-------------|-----------|-----------|
| 45 | RN4SC  | 0/0/0    | 144/18/9  | 279/31/9  | 374/37/11   | 460/50/10 | 451/41/11 |
| 46 | UR7MZ  | 0/0/0    | 0/0/0     | 264/24/11 | 715/71/11   | 708/64/12 | 0/0/0     |
| 47 | RT4H   | 0/0/0    | 352/34/11 | 12/4/3    | 330/30/11   | 693/65/11 | 280/28/10 |
| 48 | EW6EW  | 0/0/0    | 0/0/0     | 290/29/10 | 1104/94/12  | 224/30/8  | 0/0/0     |
| 49 | UW1WU  | 42/7/6   | 440/40/11 | 516/44/12 | 616/58/11   | 0/0/0     | 0/0/0     |
| 50 | R7CT   | 0/0/0    | 98/14/7   | 310/33/10 | 396/38/11   | 550/50/11 | 253/25/11 |
| 51 | RW0AJ  | 0/0/0    | 0/0/0     | 0/0/0     | 429/39/11   | 528/50/11 | 638/60/11 |
| 52 | RK3BX  | 0/0/0    | 198/22/9  | 380/40/10 | 350/39/10   | 648/57/12 | 15/5/3    |
| 53 | F5KLF  | 0/0/0    | 552/50/12 | 506/51/11 | 440/50/10   | 80/10/8   | 12/4/3    |
| 54 | HA8JP  | 0/0/0    | 0/0/0     | 430/48/10 | 1152/109/12 | 1/1/1     | 0/0/0     |
| 55 | LA2HFA | 136/17/8 | 495/45/11 | 473/43/11 | 430/43/10   | 20/6/5    | 4/2/2     |
| 56 | EI9KC  | 0/0/0    | 804/69/12 | 693/65/11 | 60/10/6     | 0/0/0     | 0/0/0     |
| 57 | R9XS   | 0/0/0    | 0/0/0     | 16/4/4    | 660/66/11   | 418/40/11 | 440/40/11 |
| 58 | ES5EP  | 0/0/0    | 280/28/10 | 506/50/11 | 682/64/11   | 60/10/6   | 0/0/0     |
| 59 | UN8PT  | 0/0/0    | 0/0/0     | 0/0/0     | 737/69/11   | 770/72/11 | 9/5/3     |
| 60 | RD7K   | 0/0/0    | 0/0/0     | 517/47/11 | 1/1/1       | 561/57/11 | 410/43/10 |
| 61 | R1AO   | 0/0/0    | 0/0/0     | 510/51/10 | 495/45/11   | 484/44/11 | 0/0/0     |
| 62 | RU9TN  | 0/0/0    | 77/12/7   | 128/22/8  | 495/47/11   | 517/47/11 | 250/25/10 |
| 63 | UT4UP  | 0/0/0    | 24/6/4    | 280/30/10 | 380/40/10   | 781/71/11 | 0/0/0     |
| 64 | HA7ME  | 0/0/0    | 352/32/11 | 550/50/11 | 561/55/11   | 0/0/0     | 0/0/0     |
| 65 | R4WT   | 0/0/0    | 36/9/4    | 225/25/9  | 396/38/11   | 340/36/10 | 462/42/11 |
| 66 | LA4CQ  | 0/0/0    | 297/27/11 | 468/39/12 | 649/61/11   | 35/7/5    | 1/1/1     |
| 67 | LZ2FM  | 0/0/0    | 0/0/0     | 240/26/10 | 550/54/11   | 649/68/11 | 0/0/0     |
| 68 | HA8PK  | 0/0/0    | 0/0/0     | 0/0/0     | 1428/123/12 | 0/0/0     | 0/0/0     |
| 69 | S52AU  | 0/0/0    | 396/36/11 | 484/46/11 | 528/50/11   | 1/1/1     | 1/1/1     |
| 70 | R9AJ   | 0/0/0    | 385/39/11 | 385/41/11 | 410/43/10   | 210/21/10 | 15/5/3    |
| 71 | EW1TO  | 0/0/0    | 153/17/9  | 230/27/10 | 671/63/11   | 342/42/9  | 0/0/0     |
| 72 | DF7CP  | 126/14/9 | 564/51/12 | 671/67/11 | 0/0/0       | 9/3/3     | 0/0/0     |
| 73 | UT4LW  | 0/0/0    | 0/0/0     | 4/2/2     | 627/57/11   | 737/75/11 | 0/0/0     |
| 74 | SO5N   | 0/0/0    | 432/43/12 | 418/38/11 | 506/48/11   | 6/3/2     | 0/0/0     |
| 75 | RQ4A   | 0/0/0    | 104/13/8  | 290/29/10 | 117/13/9    | 484/44/11 | 352/32/11 |
| 76 | OH1NDA | 25/7/5   | 88/11/8   | 539/51/11 | 594/60/11   | 98/14/7   | 1/1/1     |
| 77 | RA7C   | 0/0/0    | 0/0/0     | 250/27/10 | 279/33/9    | 600/54/12 | 207/23/9  |
| 78 | R2DX   | 0/0/0    | 220/24/10 | 250/31/10 | 462/51/11   | 370/41/10 | 24/6/4    |
| 79 | YO4TL  | 0/0/0    | 260/30/10 | 352/32/11 | 495/47/11   | 207/29/9  | 0/0/0     |
| 80 | OM7SR  | 20/9/4   | 396/40/11 | 407/47/11 | 484/49/11   | 0/0/0     | 0/0/0     |
| 81 | DL6DSA | 0/0/0    | 594/54/11 | 704/64/11 | 2/2/1       | 0/0/0     | 0/0/0     |
| 82 | EI8JX  | 0/0/0    | 190/21/10 | 340/34/10 | 693/64/11   | 66/11/6   | 0/0/0     |
| 83 | UR4LIN | 0/0/0    | 0/4/2     | 120/17/8  | 418/42/11   | 748/74/11 | 1/1/1     |
| 84 | UA4NF  | 0/0/0    | 35/7/5    | 216/25/9  | 380/40/10   | 396/36/11 | 253/23/11 |
| 85 | RZ1A   | 0/0/0    | 0/0/0     | 290/33/10 | 550/72/11   | 440/46/11 | 0/0/0     |
| 86 | RV3MR  | 0/0/0    | 250/29/10 | 209/21/11 | 144/18/9    | 561/54/11 | 112/20/7  |
| 87 | OK7T   | 0/0/0    | 600/51/12 | 660/61/11 | 0/0/0       | 0/0/0     | 0/0/0     |
| 88 | S51WO  | 96/16/8  | 363/43/11 | 550/60/11 | 225/41/9    | 0/0/0     | 0/0/0     |
| 89 | YO2QY  | 0/0/0    | 80/10/8   | 220/22/10 | 460/50/10   | 473/43/11 | 0/0/0     |
| 90 | IZ2AVK | 0/0/0    | 363/33/11 | 627/57/11 | 234/26/9    | 4/2/2     | 0/0/0     |

|     |        |           |           |           |           |           |           |
|-----|--------|-----------|-----------|-----------|-----------|-----------|-----------|
| 91  | LZ2CH  | 0/0/0     | 0/0/0     | 0/0/0     | 715/73/11 | 504/44/12 | 0/0/0     |
| 92  | W1END  | 0/0/0     | 20/5/4    | 240/24/10 | 297/27/11 | 484/45/11 | 153/17/9  |
| 93  | RA9MX  | 0/0/0     | 180/22/9  | 108/12/9  | 363/33/11 | 528/50/11 | 6/4/3     |
| 94  | R7RF   | 0/0/0     | 0/0/0     | 0/0/0     | 290/29/10 | 506/48/11 | 380/38/10 |
| 95  | DL2ANM | 220/24/10 | 429/43/11 | 516/45/12 | 1/1/1     | 1/1/1     | 6/3/2     |
| 96  | IZ1CLA | 0/0/0     | 84/12/7   | 572/52/11 | 500/54/10 | 0/0/0     | 0/0/0     |
| 97  | 9A5TIM | 0/0/0     | 440/46/11 | 275/25/11 | 440/40/11 | 0/0/0     | 0/0/0     |
| 98  | YU5T   | 0/0/0     | 352/36/11 | 430/44/10 | 363/33/11 | 0/0/0     | 0/0/0     |
| 99  | RA9CCK | 0/0/0     | 9/3/3     | 200/20/10 | 286/26/11 | 340/40/10 | 300/32/10 |
| 100 | OK1FCA | 0/0/0     | 370/37/10 | 726/68/11 | 12/6/3    | 0/0/0     | 0/0/0     |
| 101 | OM3PQ  | 70/10/7   | 189/21/9  | 319/29/11 | 528/51/11 | 0/0/0     | 0/0/0     |
| 102 | F6JOE  | 0/0/0     | 470/47/10 | 600/51/12 | 35/7/5    | 0/0/0     | 0/0/0     |
| 103 | DL7ULM | 60/10/6   | 528/48/11 | 516/43/12 | 1/1/1     | 0/0/0     | 0/0/0     |
| 104 | R3LM   | 0/0/0     | 0/0/0     | 128/18/8  | 450/53/10 | 517/49/11 | 0/0/0     |
| 105 | YO3APJ | 16/4/4    | 128/16/8  | 374/34/11 | 261/29/9  | 286/28/11 | 0/0/0     |
| 106 | LZ3V   | 0/0/0     | 4/2/2     | 144/16/9  | 517/49/11 | 400/42/10 | 0/0/0     |
| 107 | UR5CC  | 0/0/0     | 0/0/0     | 96/16/8   | 450/45/10 | 517/53/11 | 0/0/0     |
| 108 | UX7U   | 0/0/0     | 0/0/0     | 0/0/0     | 390/41/10 | 671/62/11 | 0/0/0     |
| 109 | RW4S   | 0/0/0     | 0/0/0     | 0/0/0     | 407/37/11 | 473/43/11 | 180/20/9  |
| 110 | 9A2HQ  | 0/0/0     | 88/11/8   | 440/42/11 | 517/52/11 | 0/0/0     | 0/0/0     |
| 111 | UT4UQ  | 0/0/0     | 88/11/8   | 210/23/10 | 225/27/9  | 517/47/11 | 0/0/0     |
| 112 | SE6N   | 0/0/0     | 440/40/11 | 330/31/11 | 270/30/9  | 0/0/0     | 0/0/0     |
| 113 | DK1FT  | 0/0/0     | 264/24/11 | 660/57/12 | 48/8/6    | 56/8/7    | 4/2/2     |
| 114 | YL2NK  | 0/0/0     | 88/15/8   | 341/41/11 | 583/61/11 | 0/0/0     | 0/0/0     |
| 115 | RV9CVA | 0/0/0     | 126/18/9  | 153/25/9  | 297/39/9  | 370/41/10 | 54/13/6   |
| 116 | OM3BA  | 0/0/0     | 253/23/11 | 363/33/11 | 374/34/11 | 0/0/0     | 0/0/0     |
| 117 | RA9JM  | 0/0/0     | 0/0/0     | 72/11/8   | 450/45/10 | 420/47/10 | 16/4/4    |
| 118 | OU3A   | 0/0/0     | 320/34/10 | 627/57/11 | 0/0/0     | 0/0/0     | 0/0/0     |
| 119 | SM0Q   | 0/0/0     | 0/0/0     | 0/0/0     | 946/86/11 | 0/0/0     | 0/0/0     |
| 120 | UT7HM  | 0/0/0     | 56/8/7    | 150/15/10 | 280/36/10 | 429/41/11 | 0/0/0     |
| 121 | R4YY   | 0/0/0     | 0/0/0     | 105/15/7  | 380/42/10 | 270/34/10 | 160/22/8  |
| 122 | OM8FF  | 0/0/0     | 0/0/0     | 492/41/12 | 418/40/11 | 0/0/0     | 0/2/0     |
| 123 | SP2MHD | 0/0/0     | 385/35/11 | 300/34/10 | 216/31/8  | 0/0/0     | 0/0/0     |
| 124 | UR5IFM | 0/0/0     | 0/0/0     | 81/15/9   | 279/37/9  | 297/31/11 | 216/29/8  |
| 125 | UT5IZ  | 0/0/0     | 9/3/3     | 484/47/11 | 48/8/6    | 170/21/10 | 154/22/7  |
| 126 | SP9DUX | 56/10/7   | 48/10/6   | 330/35/10 | 400/40/10 | 20/7/4    | 0/0/0     |
| 127 | LY2DX  | 144/16/9  | 275/27/11 | 290/29/10 | 144/18/8  | 1/1/1     | 0/0/0     |
| 128 | DL1DQW | 0/0/0     | 341/31/11 | 495/49/11 | 6/4/3     | 4/2/2     | 0/0/0     |
| 129 | VE2AWW | 0/0/0     | 112/16/8  | 270/27/10 | 260/30/10 | 180/24/10 | 9/3/3     |
| 130 | 9A6C   | 0/0/0     | 0/0/0     | 506/51/11 | 324/41/9  | 0/0/0     | 0/0/0     |
| 131 | UR6LAF | 0/0/0     | 30/6/5    | 180/20/9  | 528/49/11 | 77/11/7   | 0/0/0     |
| 132 | R7MT   | 0/0/0     | 0/0/0     | 9/3/3     | 308/32/11 | 495/45/11 | 0/0/0     |
| 133 | I6FDJ  | 0/0/0     | 0/0/0     | 330/30/11 | 480/52/10 | 0/0/0     | 0/0/0     |
| 134 | SM5ACQ | 1/1/1     | 153/17/9  | 210/21/10 | 444/37/12 | 0/0/0     | 0/0/0     |
| 135 | OK1SI  | 24/6/4    | 462/46/11 | 310/47/10 | 4/2/2     | 0/0/0     | 0/0/0     |
| 136 | WK4AA  | 0/0/0     | 0/0/0     | 310/31/10 | 270/27/10 | 216/28/9  | 0/0/0     |



|     |        |         |           |           |           |           |           |
|-----|--------|---------|-----------|-----------|-----------|-----------|-----------|
| 137 | EU6AA  | 0/0/0   | 15/5/3    | 84/14/7   | 407/41/11 | 290/31/10 | 0/0/0     |
| 138 | OK1AOU | 0/0/0   | 253/35/11 | 189/27/9  | 352/45/11 | 0/0/0     | 0/0/0     |
| 139 | OK1HX  | 78/13/6 | 135/17/9  | 168/23/8  | 280/32/10 | 117/13/9  | 9/3/3     |
| 140 | YU1ML  | 0/0/0   | 6/4/3     | 230/25/10 | 528/53/11 | 0/0/0     | 0/0/0     |
| 141 | UX1HW  | 0/0/0   | 0/0/0     | 0/0/0     | 759/69/11 | 0/0/0     | 1/1/1     |
| 142 | RN3AAB | 0/0/0   | 1/1/1     | 135/17/9  | 333/41/9  | 290/29/10 | 0/0/0     |
| 143 | DL3HAE | 0/0/0   | 88/11/8   | 671/65/11 | 0/0/0     | 0/0/0     | 0/0/0     |
| 144 | RL2D   | 0/0/0   | 77/11/7   | 0/0/0     | 660/60/11 | 18/6/3    | 0/0/0     |
| 145 | K4ORD  | 0/0/0   | 112/15/8  | 270/27/10 | 45/9/5    | 240/26/10 | 84/14/7   |
| 146 | US7IGN | 0/0/0   | 0/0/0     | 60/16/6   | 572/52/11 | 98/18/7   | 0/0/0     |
| 147 | LZ3YV  | 0/0/0   | 0/0/0     | 350/46/10 | 168/26/8  | 200/27/10 | 0/0/0     |
| 148 | US4IPC | 0/0/0   | 0/0/0     | 8/6/4     | 200/26/10 | 440/51/11 | 60/12/6   |
| 149 | DL5WS  | 0/0/0   | 240/24/10 | 451/43/11 | 0/0/0     | 0/0/0     | 0/0/0     |
| 150 | UA0OD  | 0/0/0   | 4/2/2     | 20/5/4    | 135/15/9  | 360/36/10 | 153/17/9  |
| 151 | EA1FA  | 1/1/1   | 260/28/10 | 228/19/12 | 171/21/9  | 0/0/0     | 0/0/0     |
| 152 | DL3KWR | 50/10/5 | 330/30/11 | 279/31/9  | 0/0/0     | 0/0/0     | 0/0/0     |
| 153 | RT5X   | 0/0/0   | 136/17/8  | 429/40/11 | 90/12/9   | 0/0/0     | 0/0/0     |
| 154 | KN4Y   | 0/0/0   | 0/0/0     | 220/24/10 | 112/14/8  | 189/21/9  | 128/16/8  |
| 155 | UC5D   | 0/0/0   | 70/10/7   | 135/16/9  | 180/22/9  | 260/26/10 | 0/0/0     |
| 156 | UR7ZO  | 0/0/0   | 70/10/7   | 260/28/10 | 154/24/7  | 160/16/10 | 0/0/0     |
| 157 | UA3DER | 0/0/0   | 0/0/0     | 60/12/6   | 240/27/10 | 342/44/9  | 0/0/0     |
| 158 | IZ4DYX | 0/0/0   | 48/8/6    | 42/7/6    | 552/46/12 | 0/0/0     | 0/0/0     |
| 159 | OZ4CG  | 0/0/0   | 180/18/10 | 407/37/11 | 54/9/6    | 0/0/0     | 0/0/0     |
| 160 | HI8A   | 0/0/0   | 4/2/2     | 250/31/10 | 144/18/9  | 70/10/7   | 170/19/10 |
| 161 | UA4NN  | 48/8/6  | 270/29/10 | 310/33/10 | 0/0/0     | 0/0/0     | 0/0/0     |
| 162 | LZ1IKY | 0/0/0   | 126/15/9  | 117/15/9  | 36/9/4    | 341/33/11 | 0/0/0     |
| 163 | SM6FPC | 0/0/0   | 451/41/11 | 136/19/8  | 32/8/4    | 0/0/0     | 0/0/0     |
| 164 | R4NX   | 0/0/0   | 0/0/0     | 112/16/8  | 506/54/11 | 0/0/0     | 0/0/0     |
| 165 | LZ1FJ  | 0/0/0   | 0/0/0     | 12/4/3    | 252/33/9  | 352/36/11 | 0/0/0     |
| 166 | UR3LPM | 4/2/2   | 162/22/9  | 280/28/10 | 112/18/7  | 36/6/6    | 0/0/0     |
| 167 | DL5CD  | 30/6/5  | 230/27/10 | 330/32/11 | 0/0/0     | 0/0/0     | 0/0/0     |
| 168 | R9SAH  | 0/0/0   | 0/0/0     | 153/17/9  | 171/19/9  | 98/16/7   | 144/18/9  |
| 169 | DL3CX  | 0/0/0   | 42/7/6    | 484/45/11 | 35/7/5    | 1/1/1     | 0/0/0     |
| 170 | M0AEK  | 16/6/4  | 100/20/10 | 429/50/11 | 0/0/0     | 0/0/0     | 0/0/0     |
| 171 | HB20AA | 16/4/4  | 310/31/10 | 210/22/10 | 9/5/3     | 0/0/0     | 0/0/0     |
| 172 | UA4NBA | 0/0/0   | 0/0/0     | 1/1/1     | 220/20/11 | 320/32/10 | 0/0/0     |
| 173 | HB9FIH | 0/0/0   | 48/8/6    | 184/25/8  | 120/17/8  | 187/21/11 | 0/1/0     |
| 174 | LY2SQ  | 0/0/0   | 308/30/11 | 60/10/6   | 160/20/8  | 0/0/0     | 0/0/0     |
| 175 | DM2RN  | 0/0/0   | 210/21/10 | 243/31/9  | 64/8/8    | 0/0/0     | 0/0/0     |
| 176 | OH1TS  | 0/0/0   | 0/0/0     | 0/0/0     | 290/37/10 | 225/25/9  | 0/0/0     |
| 177 | PY4ARS | 0/0/0   | 0/0/0     | 180/20/9  | 104/15/8  | 220/25/10 | 9/3/3     |
| 178 | G3LDI  | 0/0/0   | 12/4/3    | 495/49/11 | 0/0/0     | 0/0/0     | 0/0/0     |
| 179 | OZ5RM  | 0/0/0   | 9/3/3     | 320/37/10 | 162/19/9  | 4/2/2     | 0/0/0     |
| 180 | DL6UM  | 0/0/0   | 210/23/10 | 280/28/10 | 0/0/0     | 0/0/0     | 0/0/0     |
| 181 | DK9MH  | 0/0/0   | 4/2/2     | 484/48/11 | 0/0/0     | 0/0/0     | 0/0/0     |
| 182 | RK9CR  | 0/0/0   | 54/9/6    | 72/13/8   | 250/25/10 | 104/13/8  | 0/0/0     |

|     |        |           |           |           |           |           |          |
|-----|--------|-----------|-----------|-----------|-----------|-----------|----------|
| 183 | UA1CUR | 0/0/0     | 30/6/5    | 25/5/5    | 320/34/10 | 96/12/8   | 0/0/0    |
| 184 | UX5UU  | 0/0/0     | 4/2/2     | 102/17/6  | 360/36/10 | 0/0/0     | 0/0/0    |
| 185 | EA5CP  | 0/0/0     | 0/0/0     | 0/0/0     | 243/27/9  | 216/28/9  | 0/0/0    |
| 186 | UA9OQM | 0/0/0     | 0/0/0     | 0/0/0     | 198/22/9  | 220/22/10 | 36/6/6   |
| 187 | N9DJ   | 0/0/0     | 9/3/3     | 210/23/10 | 180/20/9  | 20/5/4    | 0/0/0    |
| 188 | DL7VMM | 0/0/0     | 1/1/1     | 407/37/11 | 0/0/0     | 0/0/0     | 0/0/0    |
| 189 | DJ1YFK | 0/0/0     | 0/0/0     | 396/37/11 | 9/3/3     | 0/0/0     | 0/0/0    |
| 190 | IK5LWE | 0/0/0     | 6/4/3     | 112/20/7  | 286/30/11 | 0/2/1     | 0/0/0    |
| 191 | G3VYI  | 260/26/10 | 49/9/7    | 72/9/8    | 16/4/4    | 1/1/1     | 1/1/1    |
| 192 | RN3DKE | 0/0/0     | 0/0/0     | 0/0/0     | 250/27/10 | 144/18/9  | 0/0/0    |
| 193 | SD6M   | 0/0/0     | 126/14/9  | 264/28/11 | 0/0/0     | 0/0/0     | 0/0/0    |
| 194 | LY4BF  | 0/0/0     | 117/17/9  | 180/26/9  | 90/17/6   | 0/0/0     | 0/0/0    |
| 195 | ON5JT  | 0/0/0     | 98/20/7   | 198/20/11 | 80/10/8   | 0/0/0     | 0/0/0    |
| 196 | RD9DX  | 0/0/0     | 0/0/0     | 120/17/8  | 20/5/4    | 234/26/9  | 1/1/1    |
| 197 | DO1AYJ | 0/0/0     | 374/36/11 | 0/0/0     | 0/0/0     | 0/0/0     | 0/0/0    |
| 198 | I2WIJ  | 0/0/0     | 72/12/6   | 49/7/7    | 220/21/11 | 30/8/5    | 1/1/1    |
| 199 | RW4HB  | 0/0/0     | 1/1/1     | 117/13/9  | 120/15/8  | 91/13/7   | 30/7/6   |
| 200 | HS0ZLM | 0/0/0     | 0/0/0     | 0/0/0     | 98/16/7   | 189/25/9  | 72/13/8  |
| 201 | UT4NY  | 0/0/0     | 0/0/0     | 0/0/0     | 77/35/7   | 280/49/10 | 0/0/0    |
| 202 | R7IT   | 0/0/0     | 2/3/2     | 216/26/9  | 136/21/8  | 0/0/0     | 0/0/0    |
| 203 | DL1BUG | 30/6/5    | 153/17/9  | 135/15/9  | 16/4/4    | 9/3/3     | 4/2/2    |
| 204 | DJ1AK  | 104/13/8  | 130/13/10 | 108/12/9  | 0/0/0     | 0/0/0     | 0/0/0    |
| 205 | UA3DCE | 0/0/0     | 162/22/9  | 162/22/9  | 0/0/0     | 9/3/3     | 0/0/0    |
| 206 | LZ3TL  | 0/0/0     | 0/0/0     | 54/9/6    | 112/16/8  | 160/20/8  | 0/0/0    |
| 207 | OK2BFN | 152/19/8  | 4/2/2     | 162/18/9  | 0/0/0     | 0/0/0     | 0/0/0    |
| 208 | ON5JD  | 0/0/0     | 144/20/9  | 171/27/9  | 0/0/0     | 0/0/0     | 0/0/0    |
| 209 | UT7D   | 0/0/0     | 2/3/2     | 54/13/6   | 253/29/11 | 0/0/0     | 0/0/0    |
| 210 | K1QO   | 0/0/0     | 48/10/6   | 260/26/10 | 0/0/0     | 0/0/0     | 0/0/0    |
| 211 | AF8A   | 0/0/0     | 0/0/0     | 88/13/8   | 6/3/2     | 128/17/8  | 78/13/6  |
| 212 | IM0SDX | 0/0/0     | 0/0/0     | 72/9/8    | 220/24/10 | 4/2/2     | 0/0/0    |
| 213 | IK2NUX | 0/0/0     | 0/0/0     | 25/5/5    | 264/24/11 | 0/0/0     | 0/0/0    |
| 214 | EA5DNO | 0/0/0     | 35/7/5    | 70/10/7   | 170/17/10 | 9/3/3     | 0/0/0    |
| 215 | C4Z    | 0/0/0     | 0/0/0     | 1/30/1    | 96/14/8   | 144/16/9  | 24/7/4   |
| 216 | R9YC   | 0/0/0     | 0/0/0     | 0/0/0     | 98/14/7   | 54/12/6   | 112/14/8 |
| 217 | RD3FP  | 0/0/0     | 88/13/8   | 171/26/9  | 0/0/0     | 0/0/0     | 0/0/0    |
| 218 | YU1NIM | 0/0/0     | 30/6/5    | 60/10/6   | 162/20/9  | 0/0/0     | 0/0/0    |
| 219 | RA3VE  | 0/0/0     | 0/0/0     | 48/8/6    | 84/12/7   | 112/20/8  | 1/1/1    |
| 220 | DK3WM  | 0/0/0     | 130/13/10 | 112/14/8  | 0/0/0     | 0/0/0     | 0/0/0    |
| 221 | DL2AXM | 77/15/7   | 1/1/1     | 152/19/8  | 0/0/0     | 0/0/0     | 0/0/0    |
| 222 | US3IZ  | 0/0/0     | 6/3/2     | 4/2/2     | 189/25/9  | 0/0/0     | 0/0/0    |
| 223 | N1IX   | 0/0/0     | 12/5/3    | 162/18/9  | 25/5/5    | 0/0/0     | 0/0/0    |
| 224 | RV9CQ  | 0/0/0     | 0/0/0     | 180/20/10 | 12/5/4    | 0/0/0     | 0/0/0    |
| 225 | ZS6JP  | 0/0/0     | 0/0/0     | 0/0/0     | 72/13/8   | 117/15/9  |          |
| 226 | VE3DQN | 0/0/0     | 4/2/2     | 99/17/9   | 63/9/7    | 20/5/4    | 0/0/0    |
| 227 | DK5CM  | 0/0/0     | 0/0/0     | 180/18/10 | 1/1/1     | 1/1/1     | 0/0/0    |
| 228 | SA4A   | 0/0/0     | 49/7/7    | 112/16/8  | 0/0/0     | 0/0/0     | 0/0/0    |

|     |        |         |          |          |          |          |       |
|-----|--------|---------|----------|----------|----------|----------|-------|
| 229 | DF5BX  | 0/0/0   | 126/14/9 | 30/6/5   | 0/0/0    | 0/0/0    | 0/0/0 |
| 230 | EA5WI  | 0/0/0   | 0/0/0    | 12/6/3   | 63/17/7  | 80/10/8  | 0/0/0 |
| 231 | VK8AV  | 0/0/0   | 0/0/0    | 49/7/7   | 104/13/8 | 0/0/0    | 0/0/0 |
| 232 | JA2KKA | 0/0/0   | 0/0/0    | 48/8/6   | 4/2/2    | 96/12/8  | 0/0/0 |
| 233 | UA4FDL | 0/0/0   | 0/1/0    | 144/24/9 | 0/0/0    | 0/0/0    | 0/0/0 |
| 234 | VA2CZ  | 0/0/0   | 0/0/0    | 4/2/2    | 4/2/2    | 120/17/8 | 9/3/3 |
| 235 | NJ4Q   | 0/0/0   | 0/0/0    | 56/27/8  | 0/0/0    | 81/17/9  | 0/0/0 |
| 236 | OK1ABF | 0/0/0   | 0/0/0    | 136/20/8 | 0/2/1    | 0/0/0    | 0/0/0 |
| 237 | UA3YDI | 0/0/0   | 42/9/6   | 63/11/7  | 0/0/0    | 0/0/0    | 0/0/0 |
| 238 | VA3ATT | 0/0/0   | 0/0/0    | 63/11/7  | 40/8/5   | 0/0/0    | 0/0/0 |
| 239 | OH8VQ  | 0/0/0   | 0/0/0    | 2/2/1    | 98/18/7  | 0/0/0    | 0/0/0 |
| 240 | OH7MFO | 0/0/0   | 0/0/0    | 4/2/2    | 48/10/6  | 48/8/6   | 0/0/0 |
| 241 | JG3CQJ | 0/0/0   | 0/0/0    | 15/6/5   | 2/2/2    | 80/15/8  | 0/0/0 |
| 242 | ON3ND  | 0/0/0   | 12/6/3   | 80/12/8  | 0/0/0    | 4/2/2    | 0/0/0 |
| 243 | OK1CZ  | 42/10/7 | 0/0/0    | 35/7/5   | 9/3/3    | 4/2/2    | 6/3/3 |
| 244 | JA6CVR | 0/0/0   | 0/0/0    | 0/0/0    | 0/0/0    | 72/9/8   | 0/0/0 |
| 245 | UT1V   | 0/0/0   | 0/0/0    | 0/0/0    | 63/11/7  | 0/0/0    | 0/0/0 |
| 246 | UT8IA  | 0/0/0   | 1/1/1    | 60/14/6  | 0/0/0    | 0/0/0    | 0/0/0 |
| 247 | DH8MS  | 0/0/0   | 30/6/5   | 25/5/5   | 0/0/0    | 0/0/0    | 0/0/0 |
| 248 | RA6DT  | 0/0/0   | 1/1/1    | 50/10/5  | 2/2/1    | 0/0/0    | 0/0/0 |
| 249 | UI7K   | 0/0/0   | 0/0/0    | 2/2/1    | 30/8/5   | 0/0/0    | 0/0/0 |
| 250 | UA9MW  | 0/0/0   | 0/0/0    | 20/5/4   | 12/4/3   | 0/0/0    | 0/0/0 |
| 251 | RU9YF  | 0/0/0   | 0/0/0    | 8/4/2    | 20/8/4   | 0/0/0    | 0/0/0 |
| 252 | G4OGB  | 0/4/0   | 0/0/0    | 25/5/5   | 0/0/0    | 0/0/0    | 0/0/0 |
| 253 | DA3T   | 0/0/0   | 0/0/0    | 25/7/5   | 0/0/0    | 0/0/0    | 0/0/0 |
| 254 | AK4CJ  | 0/0/0   | 0/0/0    | 1/1/1    | 0/0/0    | 0/0/0    | 0/0/0 |

DX stns SINGLE-OP ALL LOW MIXED

| Call | 160    | 80        | 40          | 20          | 15          | 10          |             |
|------|--------|-----------|-------------|-------------|-------------|-------------|-------------|
| 1    | OK2MBP | 204/17/12 | 2277/103/23 | 3289/147/23 | 5635/255/23 | 9/3/3       | 0/0/0       |
| 2    | RA3YDA | 0/0/0     | 294/21/14   | 1008/52/21  | 3082/140/23 | 4186/184/23 | 0/0/0       |
| 3    | HA8AR  | 16/6/4    | 912/54/19   | 1260/69/21  | 6118/280/23 | 105/15/7    | 0/0/0       |
| 4    | IV3UHL | 20/5/4    | 2208/93/24  | 3048/139/24 | 2553/117/23 | 196/16/14   | 1/1/1       |
| 5    | OH6NG  | 60/10/6   | 520/40/13   | 1659/81/21  | 2714/121/23 | 1155/59/21  | 275/25/11   |
| 6    | UY0CA  | 0/0/0     | 0/0/0       | 476/36/14   | 2530/121/22 | 3059/137/23 | 0/0/0       |
| 7    | RL6K   | 0/0/0     | 0/0/0       | 480/44/12   | 2530/114/23 | 2346/110/23 | 0/0/0       |
| 8    | OK2BMA | 20/5/4    | 1540/74/22  | 2001/98/23  | 1701/85/21  | 0/0/0       | 0/0/0       |
| 9    | EW7DK  | 0/0/0     | 247/21/13   | 1323/67/21  | 2921/133/23 | 612/40/17   | 0/0/0       |
| 10   | RA4DR  | 0/0/0     | 252/20/14   | 450/31/15   | 629/39/17   | 1020/51/20  | 2574/125/22 |
| 11   | DL3MVC | 0/0/0     | 2047/95/23  | 2772/136/22 | 0/0/0       | 0/0/0       | 0/0/0       |
| 12   | RW3AI  | 0/0/0     | 136/17/8    | 220/22/11   | 2134/97/22  | 2231/102/23 | 6/3/2       |
| 13   | RA6AR  | 0/0/0     | 0/0/0       | 0/0/0       | 480/34/15   | 1474/69/22  | 2760/127/23 |
| 14   | LY7Z   | 220/22/10 | 1340/73/20  | 1045/55/19  | 2037/101/21 | 4/2/2       | 0/0/0       |
| 15   | YL2TD  | 0/0/0     | 364/26/14   | 2277/103/23 | 1886/82/23  | 84/14/6     | 0/0/0       |

|    |        |           |           |             |             |            |             |
|----|--------|-----------|-----------|-------------|-------------|------------|-------------|
| 16 | UA6HLN | 0/0/0     | 290/29/10 | 1218/60/21  | 1470/73/21  | 585/39/15  | 799/49/17   |
| 17 | EW8G   | 0/0/0     | 9/3/3     | 684/39/18   | 2415/111/23 | 784/50/16  | 0/0/0       |
| 18 | SQ9S   | 0/0/0     | 0/0/0     | 108/12/9    | 3749/170/23 | 0/0/0      | 0/0/0       |
| 19 | RK3RT  | 1/1/1     | 9/3/3     | 420/32/15   | 744/68/12   | 876/75/12  | 1500/125/12 |
| 20 | RW6A   | 0/0/0     | 0/0/0     | 77/13/7     | 936/55/18   | 828/75/12  | 1536/145/12 |
| 21 | LY4L   | 0/0/0     | 0/0/0     | 1368/72/19  | 1955/92/23  | 0/0/0      | 0/0/0       |
| 22 | EW6GF  | 0/0/0     | 0/0/0     | 0/0/0       | 3197/143/23 | 0/0/0      | 0/0/0       |
| 23 | DL0JBB | 56/8/7    | 990/57/18 | 2037/100/21 | 0/0/0       | 0/0/0      | 0/0/0       |
| 24 | ON6FC  | 0/0/0     | 855/49/19 | 2160/93/24  | 24/6/4      | 0/0/0      | 0/0/0       |
| 25 | RK2M   | 0/0/0     | 36/6/6    | 893/48/19   | 1071/51/21  | 980/51/20  | 40/12/4     |
| 26 | UX2QA  | 0/0/0     | 2/3/2     | 493/49/17   | 1083/62/19  | 1440/86/20 | 0/0/0       |
| 27 | SP4AAZ | 0/1/0     | 629/41/17 | 480/34/16   | 1863/87/23  | 16/4/4     | 0/0/0       |
| 28 | RJ3F   | 0/0/0     | 36/6/6    | 435/29/15   | 1863/83/23  | 629/37/17  | 0/0/0       |
| 29 | UR0CB  | 0/0/0     | 70/12/7   | 440/40/11   | 765/49/17   | 1606/80/22 | 0/0/0       |
| 30 | DM5JL  | 16/4/4    | 1/1/1     | 2712/140/24 | 60/16/6     | 0/0/0      | 4/2/2       |
| 31 | 9A2VX  | 0/0/0     | 0/0/0     | 2574/133/22 | 0/0/0       | 0/0/0      | 0/0/0       |
| 32 | RC4R   | 0/0/0     | 0/0/0     | 0/0/0       | 2552/116/22 | 0/0/0      | 0/0/0       |
| 33 | UR5WFP | 0/0/0     | 630/35/18 | 576/36/16   | 1200/60/20  | 28/7/4     | 0/0/0       |
| 34 | R5FU   | 0/0/0     | 0/0/0     | 1/1/1       | 1113/53/21  | 1140/57/20 | 0/0/0       |
| 35 | 9A2BD  | 0/0/0     | 0/0/0     | 1824/86/24  | 345/27/15   | 0/0/0      | 0/0/0       |
| 36 | UT0CK  | 4/2/2     | 66/11/6   | 152/19/8    | 1037/63/17  | 900/60/15  | 0/0/0       |
| 37 | UA2FBQ | 0/0/0     | 392/29/14 | 684/38/18   | 1035/69/15  | 0/0/0      | 0/0/0       |
| 38 | VE9OA  | 0/0/0     | 88/17/11  | 608/38/16   | 648/36/18   | 684/38/18  | 0/0/0       |
| 39 | UA1CEC | 0/0/0     | 0/0/0     | 0/0/0       | 1197/66/19  | 756/45/18  | 0/0/0       |
| 40 | HB9RB  | 0/0/0     | 0/0/0     | 1919/101/19 | 0/0/0       | 0/0/0      | 0/0/0       |
| 41 | SM5BMB | 0/0/0     | 0/0/0     | 0/0/0       | 1892/86/22  | 0/0/0      | 0/0/0       |
| 42 | DL5YL  | 20/5/4    | 576/36/16 | 1296/79/18  | 0/0/0       | 0/0/0      | 0/0/0       |
| 43 | SM5DXR | 20/5/4    | 99/13/9   | 850/56/17   | 900/50/18   | 1/1/1      | 0/0/0       |
| 44 | UW7RV  | 0/0/0     | 0/1/0     | 160/18/10   | 1155/67/21  | 540/30/18  | 0/0/0       |
| 45 | OK1DVA | 0/0/0     | 385/35/11 | 1407/67/21  | 0/0/0       | 0/0/0      | 0/0/0       |
| 46 | UA9NP  | 0/0/0     | 0/0/0     | 90/10/9     | 390/26/15   | 1280/70/20 | 1/1/1       |
| 47 | ON4KMB | 0/0/0     | 112/14/8  | 1491/77/21  | 12/9/4      | 0/0/0      | 0/0/0       |
| 48 | R9QQ   | 0/0/0     | 0/0/0     | 9/3/3       | 216/18/12   | 1140/57/20 | 90/10/9     |
| 49 | LY3BA  | 0/0/0     | 0/0/0     | 0/0/0       | 1420/73/20  | 0/0/0      | 0/0/0       |
| 50 | OO9O   | 4/2/2     | 464/29/16 | 880/46/20   | 0/0/0       | 0/0/0      | 0/0/0       |
| 51 | DJ9SN  | 242/26/11 | 810/49/18 | 247/21/13   | 20/5/4      | 1/1/1      | 0/0/0       |
| 52 | RN5M   | 36/6/6    | 247/19/13 | 300/25/12   | 486/29/18   | 216/18/12  | 30/6/5      |
| 53 | RT2F   | 0/0/0     | 162/18/9  | 564/49/12   | 504/38/14   | 0/0/0      | 0/0/0       |
| 54 | M0MPM  | 100/12/10 | 260/27/10 | 666/43/18   | 0/0/0       | 0/0/0      | 0/0/0       |
| 55 | RZ9UO  | 0/0/0     | 0/0/0     | 0/0/0       | 336/24/14   | 495/35/15  | 144/18/9    |
| 56 | S54G   | 0/0/0     | 0/0/0     | 0/0/0       | 935/58/17   | 0/0/0      | 0/0/0       |
| 57 | EA3XP  | 0/0/0     | 0/0/0     | 518/37/14   | 416/26/16   | 0/0/0      | 0/0/0       |
| 58 | WB8WKQ | 0/0/0     | 48/12/6   | 204/27/12   | 496/35/16   | 132/12/11  | 42/7/6      |
| 59 | UA4CIF | 0/0/0     | 0/0/0     | 0/0/0       | 9/3/3       | 252/21/14  | 592/41/16   |
| 60 | YT1HA  | 0/0/0     | 0/0/0     | 576/37/16   | 253/23/11   | 0/0/0      | 0/0/0       |
| 61 | US2IW  | 0/0/0     | 171/20/9  | 96/12/8     | 209/19/11   | 352/22/16  | 0/0/0       |

|    |        |           |           |           |           |           |           |
|----|--------|-----------|-----------|-----------|-----------|-----------|-----------|
| 62 | LZ4BU  | 0/0/0     | 63/9/7    | 468/41/12 | 176/18/11 | 117/13/9  | 0/0/0     |
| 63 | RW9CD  | 0/0/0     | 54/9/6    | 273/21/13 | 286/22/13 | 180/18/10 | 25/5/5    |
| 64 | DL9NEI | 80/10/8   | 640/40/16 | 0/0/0     | 0/0/0     | 0/0/0     | 0/0/0     |
| 65 | OM8MF  | 0/0/0     | 0/0/0     | 0/0/0     | 714/50/17 | 0/0/0     | 0/0/0     |
| 66 | UX2HB  | 0/0/0     | 0/0/0     | 680/41/17 | 0/0/0     | 0/0/0     | 0/0/0     |
| 67 | RM3TO  | 0/0/0     | 0/0/0     | 91/13/7   | 561/35/17 | 9/3/3     | 0/0/0     |
| 68 | NA8V   | 0/0/0     | 45/9/5    | 221/19/13 | 364/28/14 | 0/0/0     | 0/0/0     |
| 69 | YB3IZK | 0/0/0     | 0/0/0     | 0/0/0     | 210/18/14 | 408/30/17 | 2/3/2     |
| 70 | DL2RZG | 60/10/6   | 208/26/8  | 333/37/9  | 4/2/2     | 0/0/0     | 0/0/0     |
| 71 | S53JW  | 594/36/18 | 0/0/0     | 0/0/0     | 0/0/0     | 0/0/0     | 0/0/0     |
| 72 | UA9JNT | 0/0/0     | 0/0/0     | 9/3/3     | 336/28/14 | 240/22/12 | 1/1/1     |
| 73 | JR3AAZ | 0/0/0     | 4/2/2     | 64/8/8    | 0/0/0     | 512/40/16 | 0/0/0     |
| 74 | UW3HM  | 0/0/0     | 0/0/0     | 135/18/9  | 416/30/16 | 0/0/0     | 0/0/0     |
| 75 | R2DEM  | 0/0/0     | 4/2/2     | 9/3/3     | 25/5/5    | 495/51/11 | 0/0/0     |
| 76 | UA9CSA | 0/0/0     | 0/0/0     | 0/0/0     | 208/20/13 | 280/20/14 | 0/0/0     |
| 77 | VU2UR  | 0/0/0     | 0/0/0     | 0/0/0     | 1/1/1     | 228/19/12 | 221/22/13 |
| 78 | DK3YD  | 0/0/0     | 1/1/1     | 442/34/13 | 0/0/0     | 0/0/0     | 0/0/0     |
| 79 | RK3DU  | 0/0/0     | 0/0/0     | 4/2/2     | 348/29/12 | 16/4/4    | 0/0/0     |
| 80 | 9A3XV  | 0/0/0     | 0/0/0     | 0/0/0     | 364/28/13 | 0/0/0     | 0/0/0     |
| 81 | R8CAA  | 0/0/0     | 0/0/0     | 0/0/0     | 0/0/0     | 338/30/13 | 20/7/4    |
| 82 | F4GFT  | 0/0/0     | 25/5/5    | 320/32/10 | 1/1/1     | 0/0/0     | 0/0/0     |
| 83 | US1UU  | 0/0/0     | 96/12/8   | 208/18/13 | 35/11/5   | 0/0/0     | 0/0/0     |
| 84 | YL2LW  | 0/0/0     | 0/0/0     | 30/11/6   | 286/22/13 | 0/0/0     | 0/0/0     |
| 85 | KC0DEB | 0/0/0     | 0/0/0     | 1/1/1     | 63/9/7    | 117/13/9  | 104/13/8  |
| 86 | UA1CBM | 0/0/0     | 0/0/0     | 176/18/11 | 35/7/5    | 0/0/0     | 0/0/0     |
| 87 | LZ2JOW | 0/0/0     | 0/0/0     | 0/0/0     | 200/22/10 | 0/0/0     | 0/0/0     |
| 88 | DL1AWC | 0/0/0     | 1/1/1     | 176/16/11 | 0/0/0     | 0/0/0     | 0/0/0     |
| 89 | DL7VRG | 0/0/0     | 1/1/1     | 140/14/10 | 0/0/0     | 0/0/0     | 0/0/0     |
| 90 | OK2SWD | 0/0/0     | 0/0/0     | 130/15/10 | 0/0/0     | 0/0/0     | 0/0/0     |
| 91 | G0MRH  | 0/0/0     | 0/0/0     | 120/22/10 | 0/0/0     | 0/0/0     | 0/0/0     |
| 92 | DK0MN  | 0/0/0     | 0/0/0     | 120/12/10 | 0/0/0     | 0/0/0     | 0/0/0     |
| 93 | DG2FDE | 0/0/0     | 100/10/10 | 0/0/0     | 0/0/0     | 0/0/0     | 0/0/0     |
| 94 | UA0SE  | 0/0/0     | 0/0/0     | 0/0/0     | 30/6/5    | 42/7/6    | 9/3/3     |
| 95 | WA0QVC | 0/0/0     | 0/0/0     | 0/0/0     | 0/0/0     | 77/11/7   | 0/0/0     |
| 96 | VA1CHP | 0/0/0     | 0/0/0     | 0/0/0     | 70/12/7   | 0/0/0     | 0/0/0     |
| 97 | JF1KWG | 0/0/0     | 0/0/0     | 0/0/0     | 0/0/0     | 56/8/7    | 0/0/0     |
| 98 | DO5AE  | 0/0/0     | 30/6/5    | 0/0/0     | 0/0/0     | 0/0/0     | 0/0/0     |
| 99 | VA3EC  | 0/0/0     | 1/1/1     | 4/2/2     | 0/0/0     | 0/0/0     | 0/0/0     |

DX stns SINGLE-OP ALL LOW SSB

| Call | 160    | 80       | 40        | 20          | 15          | 10          |          |
|------|--------|----------|-----------|-------------|-------------|-------------|----------|
| 1    | OH6ECM | 105/15/7 | 275/25/11 | 876/73/12   | 2820/238/12 | 1344/116/12 | 105/15/7 |
| 2    | HG6R   | 0/0/0    | 672/58/12 | 1596/139/12 | 2964/257/12 | 35/7/5      | 0/0/0    |
| 3    | SM3MTR | 1/1/1    | 624/54/12 | 440/40/11   | 3852/333/12 | 60/10/6     | 15/5/3   |

|    |        |           |           |             |             |             |             |
|----|--------|-----------|-----------|-------------|-------------|-------------|-------------|
| 4  | RA7M   | 0/0/0     | 0/0/0     | 198/22/9    | 972/88/12   | 984/86/12   | 2328/204/12 |
| 5  | IT9FRX | 0/0/0     | 0/0/0     | 506/52/11   | 1704/154/12 | 2148/185/12 | 0/0/0       |
| 6  | OM7AB  | 16/4/4    | 473/43/11 | 708/59/12   | 2712/241/12 | 0/0/0       | 0/0/0       |
| 7  | LZ2ZD  | 0/0/0     | 0/0/0     | 209/19/11   | 1680/157/12 | 1848/162/12 | 0/0/0       |
| 8  | RZ3Z   | 0/0/0     | 66/11/6   | 360/36/10   | 1908/163/12 | 1200/102/12 | 40/10/4     |
| 9  | F4FSY  | 104/13/8  | 517/47/11 | 2244/201/12 | 684/61/12   | 25/5/5      | 0/0/0       |
| 10 | SP6DVP | 0/0/0     | 0/0/0     | 1260/112/12 | 2016/170/12 | 1/1/1       | 0/0/0       |
| 11 | UY1IP  | 0/0/0     | 1/1/1     | 40/8/5      | 1044/93/12  | 792/68/12   | 1296/115/12 |
| 12 | UB4WAW | 0/0/0     | 0/0/0     | 0/0/0       | 418/52/11   | 418/44/11   | 2064/188/12 |
| 13 | RV7M   | 0/0/0     | 4/2/2     | 90/15/6     | 804/73/12   | 320/38/10   | 1464/142/12 |
| 14 | LZ1DM  | 0/0/0     | 240/26/10 | 451/41/11   | 864/73/12   | 948/85/12   | 0/0/0       |
| 15 | ER3CT  | 0/0/0     | 0/0/0     | 352/32/11   | 1128/101/12 | 972/83/12   | 0/0/0       |
| 16 | R7NA   | 9/3/3     | 15/5/3    | 120/15/8    | 528/50/11   | 572/54/11   | 1128/98/12  |
| 17 | DH1PAL | 0/0/0     | 504/44/12 | 1428/123/12 | 120/17/8    | 42/7/6      | 40/9/5      |
| 18 | I3QKO  | 0/0/0     | 0/0/0     | 648/54/12   | 1344/112/12 | 0/0/0       | 0/0/0       |
| 19 | LZ1VCT | 0/0/0     | 220/22/10 | 352/32/11   | 948/79/12   | 462/46/11   | 0/0/0       |
| 20 | IT9OPR | 0/0/0     | 1/1/1     | 112/18/7    | 858/80/11   | 960/82/12   | 0/0/0       |
| 21 | ON5RZ  | 290/30/10 | 720/62/12 | 902/84/11   | 0/0/0       | 0/0/0       | 0/0/0       |
| 22 | EA5IJG | 0/0/0     | 0/0/0     | 0/0/0       | 460/46/10   | 1440/126/12 | 0/0/0       |
| 23 | ON4AST | 0/0/0     | 418/43/11 | 1441/137/11 | 16/4/4      | 1/1/1       | 0/0/0       |
| 24 | US5QUB | 0/0/0     | 2/2/1     | 153/17/9    | 803/73/11   | 768/70/12   | 133/19/7    |
| 25 | TA4AKS | 0/0/0     | 0/0/0     | 128/16/8    | 506/46/11   | 444/37/12   | 720/61/12   |
| 26 | OZ4NA  | 0/0/0     | 600/50/12 | 936/80/12   | 207/25/9    | 35/7/5      | 0/0/0       |
| 27 | UV5EEE | 1/1/1     | 190/19/10 | 360/38/10   | 390/41/10   | 792/68/12   | 2/2/1       |
| 28 | R4WAB  | 0/0/0     | 0/0/0     | 30/6/5      | 671/63/11   | 300/30/10   | 715/69/11   |
| 29 | CS7AJM | 0/0/0     | 0/0/0     | 128/16/8    | 936/80/12   | 636/58/12   | 0/0/0       |
| 30 | LZ3SD  | 0/0/0     | 49/7/7    | 168/23/8    | 660/68/10   | 816/72/12   | 0/0/0       |
| 31 | IZ8YAA | 0/0/0     | 350/35/10 | 91/15/7     | 1224/112/12 | 0/0/0       | 0/0/0       |
| 32 | HG2UK  | 0/0/0     | 0/0/0     | 4/2/2       | 1596/139/12 | 0/1/0       | 0/0/0       |
| 33 | UY0HY  | 0/0/0     | 0/0/0     | 0/0/0       | 972/98/12   | 624/63/12   | 0/0/0       |
| 34 | UR7HDZ | 0/0/0     | 0/0/0     | 30/6/5      | 948/83/12   | 600/50/12   | 0/0/0       |
| 35 | HA5BBC | 9/3/3     | 30/6/5    | 1164/107/12 | 300/34/10   | 0/0/0       | 0/0/0       |
| 36 | SQ2HCK | 105/15/7  | 492/41/12 | 460/46/10   | 410/41/10   | 0/0/0       | 0/0/0       |
| 37 | OM6AT  | 0/0/0     | 250/31/10 | 288/36/9    | 888/80/12   | 2/3/2       | 0/0/0       |
| 38 | HA5PL  | 0/0/0     | 270/33/10 | 390/47/10   | 756/71/12   | 0/0/0       | 0/0/0       |
| 39 | RA3DQP | 0/0/0     | 0/0/0     | 0/0/0       | 704/66/11   | 684/57/12   | 0/0/0       |
| 40 | SM6XVI | 35/7/5    | 468/39/12 | 792/74/11   | 28/7/4      | 45/9/5      | 16/4/4      |
| 41 | RX9CCJ | 0/0/0     | 0/0/0     | 0/0/0       | 352/35/11   | 550/50/11   | 473/44/11   |
| 42 | R6DBT  | 0/0/0     | 0/0/0     | 220/22/10   | 672/62/12   | 400/42/10   | 0/0/0       |
| 43 | 4X6DK  | 0/0/0     | 0/0/0     | 0/0/0       | 583/53/11   | 91/13/7     | 564/47/12   |
| 44 | DK7CH  | 0/0/0     | 672/64/12 | 561/67/11   | 0/0/0       | 0/0/0       | 0/0/0       |
| 45 | OZ9V   | 0/0/0     | 352/34/11 | 816/72/12   | 1/1/1       | 0/0/0       | 0/0/0       |
| 46 | IK4LZH | 0/0/0     | 84/14/7   | 240/28/10   | 804/86/12   | 24/6/4      | 0/0/0       |
| 47 | SP5YW  | 0/0/0     | 0/0/0     | 171/21/9    | 972/83/12   | 0/0/0       | 0/0/0       |
| 48 | SQ9NIU | 0/0/0     | 612/55/12 | 480/40/12   | 0/0/0       | 0/0/0       | 0/0/0       |
| 49 | SQ9FQY | 0/0/0     | 0/0/0     | 350/36/10   | 737/71/11   | 0/0/0       | 0/0/0       |

|    |        |         |           |           |           |           |          |
|----|--------|---------|-----------|-----------|-----------|-----------|----------|
| 50 | SV1KYC | 0/0/0   | 0/0/0     | 54/9/6    | 456/42/12 | 528/46/12 | 9/3/3    |
| 51 | EA8CTK | 0/0/0   | 0/0/0     | 225/25/9  | 0/0/0     | 816/77/12 | 0/0/0    |
| 52 | RT9TM  | 0/0/0   | 0/0/0     | 144/18/9  | 460/48/10 | 385/37/11 | 35/7/5   |
| 53 | 9A6DJX | 0/0/0   | 28/7/4    | 180/20/9  | 792/72/11 | 0/0/0     | 0/0/0    |
| 54 | IZ4DIG | 0/0/0   | 0/0/0     | 504/42/12 | 484/46/11 | 1/1/1     | 0/0/0    |
| 55 | HA3JO  | 0/0/0   | 9/3/3     | 261/29/9  | 672/58/12 | 0/0/0     | 0/0/0    |
| 56 | YO9ADN | 0/0/0   | 45/9/5    | 144/18/8  | 270/30/9  | 473/43/11 | 0/0/0    |
| 57 | OE6HLF | 0/0/0   | 104/13/8  | 385/37/11 | 410/41/10 | 0/0/0     | 0/0/0    |
| 58 | F5LIW  | 20/5/4  | 330/33/10 | 495/45/11 | 1/1/1     | 0/0/0     | 0/0/0    |
| 59 | ON2PCO | 0/0/0   | 220/24/10 | 624/52/12 | 0/0/0     | 0/0/0     | 0/0/0    |
| 60 | YO8THG | 0/0/0   | 30/6/5    | 98/14/7   | 540/47/12 | 90/15/6   | 0/0/0    |
| 61 | GU0UVH | 0/0/0   | 152/19/8  | 605/57/11 | 0/0/0     | 0/0/0     | 0/0/0    |
| 62 | DF3TE  | 0/0/0   | 70/10/7   | 616/60/11 | 35/7/5    | 16/4/4    | 15/5/3   |
| 63 | RN3FY  | 0/0/0   | 0/0/0     | 0/0/0     | 418/50/11 | 330/30/11 | 0/0/0    |
| 64 | RZ2D   | 0/0/0   | 0/0/0     | 105/17/7  | 484/46/11 | 153/17/9  | 0/0/0    |
| 65 | UR5FHD | 0/0/0   | 0/0/0     | 0/0/0     | 198/22/9  | 528/58/11 | 0/0/0    |
| 66 | PY1SX  | 0/0/0   | 0/0/0     | 24/6/4    | 270/32/9  | 240/24/10 | 168/21/8 |
| 67 | VA3GKO | 0/0/0   | 0/0/0     | 24/6/4    | 408/36/12 | 216/26/9  | 20/5/4   |
| 68 | SP4CUF | 0/0/0   | 0/0/0     | 63/11/7   | 605/64/11 | 0/0/0     | 0/0/0    |
| 69 | UA3YHG | 0/0/0   | 16/4/4    | 25/7/5    | 240/24/10 | 380/38/10 | 0/0/0    |
| 70 | DO9SR  | 0/0/0   | 636/53/12 | 0/0/0     | 0/0/0     | 4/2/2     | 0/0/0    |
| 71 | LY2ND  | 0/0/0   | 12/5/4    | 171/21/9  | 444/43/12 | 0/0/0     | 0/0/0    |
| 72 | RW6AEW | 0/0/0   | 0/0/0     | 0/0/0     | 420/44/10 | 176/25/8  | 1/1/1    |
| 73 | IN3EIS | 15/7/3  | 162/18/9  | 385/39/11 | 6/3/2     | 0/0/0     | 0/0/0    |
| 74 | UA3YCZ | 0/0/0   | 0/0/0     | 9/3/3     | 250/25/10 | 297/35/9  | 0/0/0    |
| 75 | RA3RBL | 0/0/0   | 0/0/0     | 0/0/0     | 270/32/9  | 286/35/11 | 0/0/0    |
| 76 | SE0N   | 0/0/0   | 50/10/5   | 16/4/4    | 484/46/11 | 0/0/0     | 0/0/0    |
| 77 | IZ5RLK | 0/0/0   | 0/0/0     | 54/9/6    | 495/49/11 | 0/0/0     | 0/0/0    |
| 78 | DL2EF  | 0/0/0   | 0/0/0     | 539/63/11 | 0/0/0     | 0/0/0     | 0/0/0    |
| 79 | UA1CAK | 0/0/0   | 50/12/5   | 54/9/6    | 48/12/6   | 385/38/11 | 0/0/0    |
| 80 | DB8AH  | 15/5/3  | 170/21/10 | 342/38/9  | 1/1/1     | 0/0/0     | 0/0/0    |
| 81 | LY1BWB | 0/0/0   | 0/0/0     | 4/2/2     | 506/57/11 | 0/0/0     | 0/0/0    |
| 82 | HA0RZK | 0/0/0   | 0/0/0     | 48/8/6    | 462/42/11 | 0/0/0     | 0/0/0    |
| 83 | M0WLY  | 0/0/0   | 0/0/0     | 418/38/11 | 77/11/7   | 0/0/0     | 0/0/0    |
| 84 | F4HCK  | 0/0/0   | 200/20/10 | 288/33/9  | 0/0/0     | 0/0/0     | 0/0/0    |
| 85 | DL4HWM | 0/0/0   | 0/0/0     | 460/50/10 | 0/0/0     | 0/0/0     | 0/0/0    |
| 86 | R2EL   | 0/0/0   | 0/0/0     | 171/19/9  | 108/12/9  | 180/22/9  | 0/0/0    |
| 87 | HB9FKQ | 0/0/0   | 0/0/0     | 430/43/10 | 0/2/1     | 0/0/0     | 0/0/0    |
| 88 | DL1KRT | 84/14/6 | 170/17/10 | 176/22/8  | 0/0/0     | 0/0/0     | 0/0/0    |
| 89 | CT1EKU | 0/0/0   | 0/0/0     | 108/14/9  | 198/24/9  | 120/18/8  | 0/0/0    |
| 90 | DH4PSG | 0/0/0   | 54/9/6    | 350/41/10 | 0/0/0     | 0/0/0     | 0/0/0    |
| 91 | DK8HE  | 0/0/0   | 91/13/7   | 290/31/10 | 0/0/0     | 0/0/0     | 0/0/0    |
| 92 | 9A5RPZ | 0/0/0   | 112/16/7  | 36/9/4    | 198/28/9  | 0/0/0     | 0/0/0    |
| 93 | IZ0TWS | 0/0/0   | 0/0/0     | 117/13/9  | 220/22/11 | 0/0/0     | 0/0/0    |
| 94 | OK1VHV | 0/0/0   | 30/8/5    | 300/37/10 | 0/0/0     | 0/0/0     | 0/0/0    |
| 95 | IN3FOX | 0/0/0   | 3/3/1     | 54/9/6    | 260/26/10 | 0/0/0     | 0/0/0    |

|     |        |       |           |           |           |          |          |
|-----|--------|-------|-----------|-----------|-----------|----------|----------|
| 96  | YM4KT  | 0/0/0 | 0/0/0     | 2/3/2     | 98/18/7   | 171/19/9 | 28/7/4   |
| 97  | Z21DX  | 0/0/0 | 0/0/0     | 0/0/0     | 0/0/0     | 120/17/8 | 171/19/9 |
| 98  | TA2LP  | 0/0/0 | 12/6/2    | 216/26/9  | 24/6/4    | 4/2/2    | 20/5/4   |
| 99  | OK2MRJ | 0/0/0 | 270/27/10 | 0/0/0     | 0/0/0     | 0/0/0    | 0/0/0    |
| 100 | RV9UM  | 0/0/0 | 0/0/0     | 0/0/0     | 220/24/10 | 42/7/6   | 0/0/0    |
| 101 | DG1VR  | 0/0/0 | 0/0/0     | 260/30/10 | 0/0/0     | 0/0/0    | 0/0/0    |
| 102 | IZ1MHX | 0/0/0 | 0/0/0     | 48/10/6   | 210/25/10 | 0/0/0    | 0/0/0    |
| 103 | PY5QW  | 0/0/0 | 0/0/0     | 0/0/0     | 40/8/5    | 112/14/8 | 104/13/8 |
| 104 | IZ1BZV | 0/0/0 | 0/0/0     | 24/6/4    | 225/25/9  | 0/0/0    | 0/0/0    |
| 105 | TC5A   | 0/0/0 | 0/0/0     | 12/4/3    | 0/0/0     | 216/24/9 | 0/0/0    |
| 106 | DL1FW  | 4/5/2 | 42/11/6   | 180/27/10 | 0/0/0     | 0/0/0    | 0/0/0    |
| 107 | DL9FB  | 0/0/0 | 0/0/0     | 216/24/9  | 0/0/0     | 0/0/0    | 0/0/0    |
| 108 | DD1OP  | 0/0/0 | 25/5/5    | 189/21/9  | 0/0/0     | 0/0/0    | 0/0/0    |
| 109 | TF8KY  | 0/0/0 | 0/0/0     | 0/0/0     | 104/19/8  | 98/14/7  | 0/0/0    |
| 110 | TA7ASN | 0/0/0 | 0/0/0     | 0/0/0     | 63/9/7    | 50/10/5  | 72/13/6  |
| 111 | WB8AHT | 0/0/0 | 0/0/0     | 1/1/1     | 40/8/5    | 63/9/7   | 54/9/6   |
| 112 | UA8CW  | 0/0/0 | 0/0/0     | 24/6/4    | 126/16/9  | 6/3/2    | 0/0/0    |
| 113 | EA4GJT | 0/0/0 | 0/0/0     | 140/22/7  | 12/6/3    | 0/0/0    | 0/0/0    |
| 114 | W8KNO  | 0/0/0 | 0/0/0     | 1/1/1     | 117/15/9  | 25/5/5   | 4/2/2    |
| 115 | TA1AGA | 0/0/0 | 0/0/0     | 24/6/4    | 54/9/6    | 54/11/6  | 0/0/0    |
| 116 | SA7J   | 0/0/0 | 0/0/0     | 99/24/9   | 30/6/5    | 0/0/0    | 0/0/0    |
| 117 | TA4OSK | 0/0/0 | 0/0/0     | 30/7/5    | 9/3/3     | 55/13/5  | 28/7/4   |
| 118 | DG6BU  | 0/0/0 | 24/7/4    | 96/14/8   | 0/0/0     | 0/0/0    | 0/0/0    |
| 119 | KD2ITZ | 0/0/0 | 0/0/0     | 0/0/0     | 0/0/0     | 70/10/7  | 0/0/0    |
| 120 | G0CPA  | 0/0/0 | 50/12/5   | 6/3/2     | 9/3/3     | 0/0/0    | 0/0/0    |
| 121 | NR8U   | 0/0/0 | 0/0/0     | 1/2/1     | 63/18/7   | 0/0/0    | 0/0/0    |
| 122 | OE3FVU | 0/0/0 | 0/0/0     | 0/0/0     | 54/11/6   | 0/0/0    | 0/0/0    |
| 123 | TA3EP  | 0/0/0 | 0/0/0     | 0/0/0     | 0/0/0     | 35/7/5   | 12/4/3   |
| 124 | G0FPU  | 0/0/0 | 0/4/2     | 45/9/5    | 0/0/0     | 0/0/0    | 0/0/0    |
| 125 | DS2CYI | 0/0/0 | 0/0/0     | 0/0/0     | 0/0/0     | 45/9/5   | 0/0/0    |
| 126 | RA3R   | 0/0/0 | 0/0/0     | 0/0/0     | 40/8/5    | 4/2/2    | 0/0/0    |
| 127 | YU4RGA | 0/0/0 | 0/0/0     | 0/0/0     | 35/10/5   | 0/0/0    | 0/0/0    |
| 128 | ZL2MM  | 0/0/0 | 0/0/0     | 0/0/0     | 24/6/4    | 0/0/0    | 0/0/0    |
| 129 | YT5PLB | 0/0/0 | 0/0/0     | 16/7/4    | 6/3/2     | 0/0/0    | 0/0/0    |
| 130 | YU4DMX | 0/0/0 | 0/0/0     | 0/0/0     | 20/5/4    | 0/0/0    | 0/0/0    |
| 131 | K6PGH  | 0/0/0 | 0/0/0     | 0/0/0     | 0/0/0     | 20/5/4   | 0/0/0    |
| 132 | KB2SDF | 0/0/0 | 0/0/0     | 0/0/0     | 0/0/0     | 6/3/2    | 12/4/3   |
| 133 | K4VBM  | 0/0/0 | 0/0/0     | 0/0/0     | 1/1/1     | 0/0/0    | 0/0/0    |

DX stns SINGLE-OP ALL MIXED SWL

| Call     | 160       | 80          | 40          | 20          | 15          | 10         |
|----------|-----------|-------------|-------------|-------------|-------------|------------|
| 1 NL9884 | 871/67/13 | 5252/202/26 | 5265/197/27 | 4884/132/37 | 4318/127/34 | 1064/76/14 |
| 2 NL6904 | 8/4/2     | 735/49/15   | 7585/208/37 | 6042/159/38 | 1743/84/21  | 945/63/15  |
| 3 NL8992 | 351/28/13 | 4255/118/37 | 1092/53/21  | 2960/75/40  | 5060/118/46 | 624/44/16  |



|    |           |           |             |             |             |             |            |
|----|-----------|-----------|-------------|-------------|-------------|-------------|------------|
| 4  | NL294     | 270/42/9  | 2052/142/19 | 2562/152/21 | 3050/170/25 | 1184/107/16 | 810/117/10 |
| 5  | ONL737    | 0/0/0     | 1581/98/17  | 1488/94/16  | 32/8/4      | 36/12/3     | 12/6/2     |
| 6  | LZ1G42    | 0/0/0     | 0/0/0       | 54/9/6      | 2079/100/21 | 860/44/20   | 0/0/0      |
| 7  | UA3057SWL | 0/0/0     | 170/17/10   | 476/28/17   | 954/55/18   | 768/48/16   | 2/2/1      |
| 8  | OK134856  | 350/25/14 | 200/20/10   | 722/38/19   | 532/38/14   | 1/1/1       | 0/0/0      |
| 9  | VO1001SWL | 0/0/0     | 8/8/2       | 2/4/1       | 95/38/5     | 1644/266/12 | 2/4/1      |
| 10 | USE12     | 0/0/0     | 84/12/7     | 96/12/8     | 480/32/15   | 855/45/19   | 0/0/0      |
| 11 | OK231097  | 0/0/0     | 852/71/12   | 350/35/10   | 30/6/5      | 0/0/0       | 25/5/5     |
| 12 | DE7WAB    | 0/0/0     | 120/27/5    | 770/84/11   | 0/0/0       | 0/0/0       | 0/0/0      |
| 13 | USQ2115   | 0/0/0     | 1/1/1       | 275/33/11   | 351/47/9    | 88/21/8     | 0/0/0      |
| 14 | OK29329   | 0/0/0     | 0/0/0       | 612/35/18   | 0/0/0       | 0/0/0       | 0/0/0      |
| 15 | F70043    | 0/0/0     | 0/0/0       | 136/17/8    | 451/41/11   | 0/0/0       | 0/0/0      |
| 16 | R9AXX     | 0/0/0     | 63/9/7      | 380/42/10   | 63/9/7      | 0/0/0       | 0/0/0      |
| 17 | USQ73     | 0/0/0     | 63/9/7      | 72/12/6     | 49/7/7      | 135/15/9    | 0/0/0      |
| 18 | OH20957   | 0/0/0     | 117/13/9    | 88/11/8     | 0/0/0       | 0/0/0       | 0/0/0      |
| 19 | UB5073422 | 0/0/0     | 0/0/0       | 0/0/0       | 60/13/6     | 60/24/6     | 0/0/0      |
| 20 | OK131457  | 4/2/2     | 66/11/6     | 36/6/6      | 12/6/2      | 0/0/0       | 0/0/0      |
| 21 | USW9      | 0/0/0     | 0/0/0       | 0/0/0       | 32/8/4      | 0/0/0       | 0/0/0      |
| 22 | R4H20     | 0/0/0     | 0/0/0       | 0/0/0       | 6/3/2       | 0/0/0       | 0/0/0      |

DX stns SINGLE-OP ALL QRP MIXED

| Call | 160    | 80        | 40        | 20         | 15          | 10          |             |
|------|--------|-----------|-----------|------------|-------------|-------------|-------------|
| 1    | RT4W   | 150/15/10 | 370/37/10 | 473/47/11  | 2530/121/22 | 2415/111/23 | 3588/162/23 |
| 2    | RA3Y   | 30/6/5    | 448/36/14 | 952/74/14  | 2289/111/21 | 2457/123/21 | 0/0/0       |
| 3    | EU6DX  | 1/1/1     | 128/16/8  | 1072/67/16 | 2178/101/22 | 2530/110/23 | 0/0/0       |
| 4    | YO4AAC | 0/0/0     | 0/0/0     | 0/0/0      | 738/43/18   | 2208/102/23 | 0/0/0       |
| 5    | US7WW  | 0/0/0     | 0/0/0     | 192/16/12  | 2461/114/23 | 6/3/2       | 0/0/0       |
| 6    | IK4OMU | 0/0/0     | 0/0/0     | 0/0/0      | 2461/108/23 | 0/0/0       | 0/0/0       |
| 7    | LZ7H   | 0/0/0     | 312/28/12 | 396/36/11  | 527/33/17   | 1178/65/19  | 0/0/0       |
| 8    | RA3EA  | 0/0/0     | 48/10/6   | 198/18/11  | 1140/57/20  | 950/50/19   | 1/1/1       |
| 9    | OK6OK  | 0/0/0     | 120/17/8  | 520/47/13  | 1580/83/20  | 0/0/0       | 0/0/0       |
| 10   | RN4AO  | 0/0/0     | 2/2/1     | 104/15/8   | 168/26/8    | 702/48/18   | 1232/71/22  |
| 11   | EA7AAW | 0/0/0     | 180/18/10 | 400/43/10  | 539/51/11   | 660/60/11   | 0/0/0       |
| 12   | IW1BCO | 0/0/0     | 741/41/19 | 940/54/20  | 90/12/9     | 0/0/0       | 0/0/0       |
| 13   | UT3EK  | 0/0/0     | 35/7/5    | 273/28/13  | 1008/58/18  | 378/27/14   | 0/0/0       |
| 14   | ON6HZ  | 0/0/0     | 513/33/19 | 1020/67/20 | 0/0/0       | 0/0/0       | 0/0/0       |
| 15   | OL4W   | 144/18/9  | 495/49/11 | 781/71/11  | 0/0/0       | 0/0/0       | 0/0/0       |
| 16   | HG6C   | 0/0/0     | 231/23/11 | 518/37/14  | 464/31/16   | 0/0/0       | 0/0/0       |
| 17   | UT4UMZ | 0/0/0     | 20/5/4    | 24/6/4     | 648/62/12   | 495/51/11   | 0/0/0       |
| 18   | 4O4SM  | 0/0/0     | 42/7/6    | 451/42/11  | 550/52/11   | 102/17/6    | 0/0/0       |
| 19   | OK1FKD | 136/17/8  | 444/40/12 | 528/54/11  | 0/0/0       | 0/0/0       | 0/0/0       |
| 20   | R7FO   | 0/0/0     | 0/0/0     | 0/0/0      | 0/0/0       | 1081/51/23  |             |
| 21   | RD3ARU | 0/0/0     | 0/0/0     | 190/21/10  | 225/27/9    | 480/48/10   | 0/0/0       |
| 22   | UR5XMM | 0/0/0     | 96/12/8   | 126/14/9   | 666/39/18   | 0/0/0       | 0/0/0       |

|    |        |       |           |           |           |           |           |
|----|--------|-------|-----------|-----------|-----------|-----------|-----------|
| 23 | ON7BA  | 0/0/0 | 126/18/7  | 648/58/12 | 4/2/2     | 0/0/0     | 0/0/0     |
| 24 | M0TRJ  | 0/0/0 | 261/29/9  | 504/48/12 | 0/0/0     | 0/0/0     | 0/0/0     |
| 25 | ON7CC  | 0/0/0 | 462/46/11 | 225/31/9  | 42/11/6   | 0/0/0     | 0/0/0     |
| 26 | SY1AQG | 0/0/0 | 0/0/0     | 0/0/0     | 270/31/10 | 330/34/11 | 84/14/6   |
| 27 | DL6OZ  | 0/0/0 | 1/1/1     | 646/42/19 | 4/2/2     | 0/0/0     | 0/0/0     |
| 28 | F5IYJ  | 0/0/0 | 253/27/11 | 352/44/11 | 4/2/2     | 1/1/1     | 0/0/0     |
| 29 | OK7CM  | 0/0/0 | 290/29/10 | 270/27/10 | 0/0/0     | 0/0/0     | 0/0/0     |
| 30 | G3PRI  | 0/0/0 | 270/29/10 | 290/31/10 | 0/0/0     | 0/0/0     | 0/0/0     |
| 31 | 9A4OP  | 0/0/0 | 96/14/8   | 42/10/7   | 384/36/12 | 0/0/0     | 0/0/0     |
| 32 | RA3XGA | 0/0/0 | 0/0/0     | 2/2/1     | 506/50/11 | 0/0/0     | 0/0/0     |
| 33 | RV9YK  | 0/0/0 | 0/0/0     | 0/0/0     | 48/8/6    | 403/37/13 |           |
| 34 | LY5G   | 0/0/0 | 209/23/11 | 119/17/7  | 105/15/7  | 0/0/0     | 0/0/0     |
| 35 | UR5EFL | 0/0/0 | 0/0/0     | 0/0/0     | 135/19/9  | 286/28/11 | 0/0/0     |
| 36 | RN4HAB | 0/0/0 | 1/1/1     | 20/7/5    | 338/29/13 | 0/0/0     | 0/0/0     |
| 37 | DL9GTI | 0/0/0 | 0/0/0     | 350/35/10 | 0/0/0     | 0/0/0     | 0/0/0     |
| 38 | IK3OII | 0/0/0 | 108/12/9  | 72/9/8    | 165/17/11 | 0/0/0     | 0/0/0     |
| 39 | RK8A   | 0/0/0 | 0/0/0     | 126/16/9  | 25/5/5    | 180/22/9  | 4/2/2     |
| 40 | SP6BXM | 0/0/0 | 108/16/9  | 6/3/2     | 198/24/9  | 0/0/0     | 0/0/0     |
| 41 | EA2SN  | 0/0/0 | 0/0/0     | 0/0/0     | 310/33/10 | 0/0/0     | 0/0/0     |
| 42 | UA0SBQ | 0/0/0 | 0/0/0     | 0/0/0     | 56/9/7    | 56/8/7    | 154/19/11 |
| 43 | UT2HC  | 0/0/0 | 0/0/0     | 0/0/0     | 230/25/10 | 0/0/0     | 0/0/0     |
| 44 | UR4MM  | 0/0/0 | 0/0/0     | 0/0/0     | 40/8/5    | 143/17/11 | 0/0/0     |
| 45 | DL8TG  | 4/2/2 | 176/18/11 | 0/0/0     | 0/0/0     | 0/0/0     | 0/0/0     |
| 46 | US0FF  | 0/0/0 | 0/0/0     | 0/0/0     | 96/18/8   | 78/15/6   | 0/0/0     |
| 47 | DK5CF  | 0/0/0 | 20/5/4    | 104/13/8  | 0/0/0     | 0/0/0     | 0/0/0     |
| 48 | DK4CU  | 0/0/0 | 1/1/1     | 96/18/8   | 0/0/0     | 0/0/0     | 0/0/0     |
| 49 | IW3ILM | 0/0/0 | 0/0/0     | 54/9/6    | 1/1/1     | 0/0/0     | 0/0/0     |
| 50 | HA5BA  | 0/0/0 | 0/0/0     | 16/4/4    | 30/8/5    | 0/0/0     | 0/0/0     |
| 51 | R2AJA  | 0/0/0 | 0/0/0     | 0/0/0     | 30/8/5    | 0/0/0     | 0/0/0     |
| 52 | JF8LPB | 0/0/0 | 0/0/0     | 0/0/0     | 0/0/0     | 4/2/2     | 0/0/0     |