Feature

2011 ARRL DX CW Contest Results

With Cycle 24 underway, the DX is pouring in!

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nhanced solar conditions bring more fun to ham radio, especially when contesting. Better conditions also force competing stations to pay close attention to their operating strategy. There's little doubt that it was an intense weekend of competition in the 2011 ARRL International DX Contest as several records were broken and there were many tight races. Let's get down to business and see which strategies worked the best.

W/VE Single Operator

It was another close finish in the annual Single Operator, High Power race. Much like last year, VY2ZM (MAR) rallied for another tight win with a score nearly 500K higher than last year with 5.94 million points and a new record from Canada. Second-place finisher Scott, KØDQ (NH) earned 5.723 million. Just behind in third place was Alex, K3CR in Pennsylvania.

N1UR in New Hampshire set a personal best record in the Single Operator, Low Power category of 3.46 million to win his sixth consecutive trophy in this event. Maury, W3EF didn't let a hectic international flying schedule stop him from putting 42 hours in one of his favorite contests; he finished two spots better than last year with an impressive 2.47 million — a new record for the third call district Taking the third spot was N4TZ/9 (IN) with 2.03 million.

Improving high-band conditions make events a lot more manageable for Single Operator, QRP buffs. After finishing in second place last year, Bob, K3PH is king of the QRP mountain this year with 838K. In the "Battle of the Dougs," VA3DF claimed second place with 662K followed by third-place from W9WI in Tennessee, who scraped up 563K.

W/VE Single-Operator, Assisted

Make it four in a row for Chas, K3WW. He edged out Joseph, AA3B in the expanding Single Operator, Assisted High Power category. Chas' 6.54 million got the job done against Bud's 6.24 million. Noah, K2NG powered special call K2M to third place with 4.64, finishing two places higher than 2010.

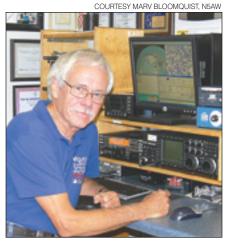
2011 marked the first year the SOA category was broken down by power level, making it an interesting fight for more stations. For Low Power in SOA, Jamie, WW3S earned the top spot with 1.5 million points, followed by 1.26 million from Brad, W1NT. WW3S managed 1,316 contacts to the 1,181 of W1NT. From zero-land, Mark, KØKX produced 1.21 million for third place.

W/VE Multi Operator, Multi Transmitter

The team at K3LR (WPA) held off another fierce effort from team W3LPL (MDC) for its second-straight ARRL CW M/M victory. Tim and his troupe finished with 14.298 million as Frank's team combined for a total of 14.042 million. Over the 48-contest period, the super charged stations were less than 2 percent apart. Not too far behind was the improving team of John, WE3C and his ops from Pennsylvania with 12.29 million for third place.

W/VE Multi Operator, Two Transmitter

The KC1XX superstation manufactured a



2010 WRTC participant Marv, N5AW, in front of his Burnett, TX station. Marv earned just under 2M points, good for 4th place in the Single Operator, Low Power category for W/VE.

convincing triumph in this year's Multi-Two race. With 12.1 million, Matt and his team powered past strong efforts from second-place finishing Team N3RS with 10.52 million. West of the Mississippi, Stan, K5GO and his band made a big statement from Arkansas by taking third place with 8.08 million points.

W/VE Multi Operator, Single Transmitter

K9RS (EPA), operated by W2ID, W2GD and N3DXX, dominated the High Power Multi-Single category from USA this year with 6.57 million points. Perennial M/S power K8AZ (OH) was second with 5.57 million, while K2QMF (NLI) took third with 4.96 million.

This also marked the first year M/S was split into High and Low Power categories. Winning the Low Power race was W1TM (EMA) with 831K behind the operating of W1TM and AK1Q. They were followed by 772K from W3CF (EPA) and 386K from W4AUB (NFL).

W/VE Single Band

Single band efforts can produce some thrilling action. On 10 meters, Cort, K4WI toughed it out with 22K points for the top spot. Dave, K1WHS and Emil, W3EP tied for second place with 14,994 points.

Despite a rise in solar activity, 15 meters was still the highest band with sustainable openings during the contest. Brian, N2MF was first with 333K, while Paul, N4PN took second with 327K. Steve, K4FJ was third with 228K.

In the 20 meter camp, Gene, N2AA guided his Virginia station to 496K for first place, followed by 331K from Bob, N6TV on the Left Coast and 326K from the North Jersey Contest Club station W2AW, piloted by George, N2GM.

Rick, KI1G in Rhode Island took advantage of a lively 40 meter band, scoring 582K points for first place. George, N4UA in Virginia was second with 322K, followed by Rich, W2EG in New York with 264K.

On 80 meters, N8BO operated the K6ND station in Massachusetts for top honors on 80

78



W/VE	
Single Opera High Power	ator,
VY2ZM (K1ZM, op) KØDQ K3CR	5,942,349 5,723,388
(LZ4AX, op) K5ZD	5,713,920
(KM3T, op) W9RE	4,509,240 4,352,238
(VE3AT, op) K8PO VY2TT	4,336,080 4,334,904
(K6LA, op) K1RX AA1K	4,152,006 4,133,085 3,971,670
Single Opera	ator,
N1UR W3EF N4TZ N5AW WØUO N8AA KU2M KU2M K3NK W1JQ	3,469,734 2,470,752 2,032,344 1,996,620 1,724,580 1,411,488 1,409,967 1,385,280 1,314,864 1,264,509
Single Opera	ator,
K3PH VA3DF W9WI N7IR N1TM K8CN W6JTI NØKE AA1CA NØUR	838,368 662,904 563,604 468,996 456,036 430,047 404,826 355,746 328,536 304,425
Single Operation Single Operation	ator ah Power
K3WW AA3B K2M	6,540,558 6,244,308
(K2NG, op) N1IW K5NA K9NW N2MM N1EU K5WA W3UA	4,648,050 3,391,080 3,343,464 3,299,049 2,958,927 2,886,060 2,852,436 2,779,110
Single Opera Assisted, Lo	ator
WW3S W1NT K0KX W3KB VE2XAA W01N KU8E KA2D K1LD K4FPF	1,508,637 1,261,440 1,216,224 1,187,844 1,187,844 1,180,628 1,045,125 956,592 927,693 880,854

Single Opera 10 Meters K4WI K1WHS W3EP N5DO WB2AMU VE3FDT WO2N KG9Z AD6WL K1MC	ator, 22,152 14,994 6,732 6,090 5,481 4,536 4,293 3,240 2,142	Sin 160 W4 K4F W2 KV9 K5F W3 W3 N20 NØ W2
Single Opera 15 Meters N4PF N4PN K4FJ WB4TDH VE3KZ K5FP WA7LT K2UR N7DR	ator, 333,072 327,000 228,600 199,626 178,560 142,884 112,203 108,135 95,697 71,040	Mu Sin Hig K9F K8/ K20 NØI K5 ⁻ N11 N44 KX5 N11 N44 KX5 N11 N44 KX5 NK W1
Single Opera 20 Meters N2AA N6TV W2AW VE6WQ AD4EB N7IV N8AGU KR2AA N4IJ K7FA	496,080 331,038 326,016 315,228 244,776 210,588 191,805 181,917 154,440 99,360	Mu Sin W1 W3 W4 K00 V47 N71 K4F K0
Single Opera 40 Meters N4UA W2EG N2WQ/VE3 N6MA N5IA WA1FCN K5TDA W6PU K3TW/4	582,426 322,335 264,195 252,000 196,560 167,010 158,760 85,008 81,345 78,012	N9F W3 Mu KC N3F K50 K8 W4 WW K5F N7/ VE
Single Opera 80 Meters (N8BO, op) K2XA K9OM W5ZN K2EK W0UCE NA8V W0PV K0KT W9OP	261,318 256,347 222,411 221,970 152,457 141,960 99,792 66,759 58,515 55,890	NØI Mu Tra K3L W3 WE NR KM NQ W2 K1/ K11 NY

ngle Oper 0 Meters	rator,	
4ZV PI 2MF ØQ RX 8TOP 19B GC TTT 2VO	81,450 57,498 44,472 41,040 39,528 38,664 32,178 22,134 17,442 17,304	
ultioperat	or, smitter.	
g ň Power RS AZ QMF NI FD FD WW 9X 27U IDX	6,572,328 5,573,880 4,964,190 4,871,556 4,362,876 3,149,784 2,892,780 2,595,096 2,562,390 2,318,103	
ultioperat		
W Power ITM GCF HAUB UK 7DZ DS FT JE FT JE FN SWN	831,735 772,260 386,781 341,220 312,759 248,385 193,230 177,600 99,603 39,627	
ultioperat o Transm	or, hitter	
itation IXX RS GO ITH IRM V4LL KG AT 3YAA IJ	12,145,458 10,529,847 8,098,926 7,746,690 7,584,546 6,667,830 4,996,986 4,152,912 3,815,532 3,437,964	
ultioperat		
LR 3LPL 53C 44M 11W 44I 2FU AR TTT 4A	14,298,120 14,042,880 12,295,554 11,672,115 11,520,930 11,330,142 11,283,596 10,931,706 10,965,240 9,094,554	

DX		Sing
Single Opera High Power	ator,	V31 (A/ PY2
PJ4A (RD3A, op) ZF2AM	7,477,128	IK2F KP2
(K6AM, op)	6,591,912	(W JH1
8P3A (VE3DZ, op) PZ5P	5,715,183 5,255,892	GIØI EC4
FM5BH VP2MMM	5,255,892 4,794,984	OK2 KP2
(N3AD, op) KH7X	4,625,370	(KF DF1
(KH6ND, op) CS2C	4,618,548	Sin 10 N
(OK1RF, op) EF8R	4,092,795	LU1
(EA8CAC, op PY2NDX)3,840,144 3,837,936	CE3 LU7
Single Opera Low Power	ator,	P43
	4,527,576 3,284,715	HK1 PY2 LW8
J88DR (G3TBK, op)	3,284,715	J5N
6VV/VVJ20	3,139,218 2,368,560	(HA HD2
	1,930,896	(HC Sind
J38A (K4LTA, op)	1,900,464	Sin 15 M
IR1Y S50A	1,770,273 1,498,068	D4C (YL TI5k
TG7/N6HD PY2NY	1,465,026 1,271,940	(N2 HK1
Single Opera	ator,	CE1 CR2 (Of
HB9BMY	181,959	(Oł
AY9F EA7AAW UU2CW	178,770 119,460 102,690	CX5 PY2 PY1
LZ2RS JR4DAH	92,400 83,661	PY1 (IV) EA8
G3R (GØDCK, op)		GW
IV3AOL F5UKL	55,890 54,720	Sing 20 N
E74A	50,895	D44 (YL
Single Opera Assisted, Hig	ator gh Power	EF8 HK1
PW7T (PY8AZT, op)	3,477,669	E73 S52 DK9
OK7M (OK1DIG, op) DF9ZP	1,972,542	TF3
(DK8ZB, op)	1,806,000	G3A OH8
LU5FB (LU1AEE, op))1,791,204	(Oł KL8
S59ABC (S51DS, op) S57DX	1,779,330 1,645,665	Sing 40 M
HG7T		C6A (K4
(HA7TM, op) MD2C (MDØCCE, op	0)1.481.922	HK1 EF8
UW2M (URØMC, op)		LX7 (HE
OQ5M (ON5ZO, op)		HB9 HA6
(011020, 00)	.,000,204	(HA YU1
		EA7 CR6
		(CT

V31RR (AA4NC, op) 5,286,978 PY2SEX 1,751,640 IK2HDF 634,266 KP2B (WP3A, op) 602,820 JH1EAQ 517,545	C (KES (HSDG)
(WP3A, op) 602,820	(HSDG(
(WP3A, op) 602,820 JH1EAQ 517,545 GIØRQK 496,800 EC4CBZ 473,760 OK2PAY 460,209 KP2DX K	_
(KP2BH, op) 384,615 DF1LON 318,720	D (S
Single Operator, 10 Meters	(
LU1HF 298,953 CE3/VE7SV 286,032 LU7HN 210,504 P43JB 155,520 J39BS 146,574 HK1AA 139,776 PY2MTS 129,924	S1 C (KHKX
J5NAR (HAØNAR, op) 112,896	X D R
HD2B (HC2SL, op) 106,362	S M
Single Operator, 15 Meters	(12
15 Meters	M
D4C (YL2GM, op) 439,137 TI5KD (N2BA op) 417,012	S
(N2BA, op) 417,012 HK1R 416,658 CE1/K7CA 399,489 CR2A	TI P C
(OH2MM, op) 350,991 CX5BW 284,616 PY2YU 275,412	X C C
PY1ZRT 213,498 (IV3NVN, op) 213,498 EA8NC 160,911 GW3YDX 139,602	
Single Operator, 20 Meters	S
D44AC	٧
(YL2GM, op) 418,959 EF8S 407,100 HK1N 357,717 E73W 232,047 S52AW 216,108 DK9TN 215,760 TF3CW 211,758 G3AB 211,356	HTSOLHDY
OH8L	S
(OH8LQ, op) 201,492 KL8DX 195,576	M
Single Operator, 40 Meters	V. C
C6APG (K4PG, op) 370,107	0 R 7. J/
(HB9CVQ, op) 262,914 HB9FAP 243,000	J/ R R
HA6P (HA6PX, op) 238,392 YU1LA 238,032 EA7KW 223,839	M P K
CR6K (CT1CJJ, op) 222,198 S51F 209,670	9/ H J/ L U

ingle Operator, 0 Meters

C6AKQ	
(N4BP, op) KH6MB F2DX SN3A	258,552 176,760 163,476
(SP3HLM, op HK1MW SN7Q DJØMDR	 b) 155,439 141,930 137,940 94,668
G6MC (G3WW, op)	91,341
D44CA (YL2GM, op)	86,112
SN2M (SP2XF, op)	85,305
Single Opera 160 Meters	ator,
CR2X (OH2BH, op) KV4FZ HQ9R KH6ZM XE2WWW D44TD	140,892 117,450 113,100 91,314 81,090
RA2FA S51V	76,950 63,357 61,548
M5O (G3LET, op) I2WIJ	52,560 24,252
Multioperato	
High Power TI5A	6,759,600
P4ØL PJ6A C6AGU XE7S CN3A CW5W TM6M	6,669,000 5,586,168 5,194,800 5,167,248 4,481,118 4,329,369
LS1D IR4M	4,032,480 3,132,360 2,966,406
Multioperato Single Trans Low Power	or, mitter,
VQ5D HI3CC T30YA S50XX OL1C LU5UBI HA6KZS DL0MI	4,780,215 3,028,530 1,909,230 559,674 374,535 265,716 52,851 38,925
YO6KNY SN9K	38,925 7,812 5,100
Multioperato Two Transmi	or,
V48M CR3L OL4A RL3A 7J1YAJ JA1YPA JA1ZGP RT5G RK3XWO	7,614,495 6,540,891 3,969,225 1,442,808 1,275,552 1,169,721 720,606 564,018 44,325
KH6LC 9A1A HG2011N JA3YBK LZ5R UU5A	r, nitter 10,633,140 7,258,608 4,595,790 2,908,068 2,152,434 2,118,468 2,304
OK1JOK	2,304 882

this past February. His 261K edged out the 256K from Saul, K2XA (ENY) and 222K from Dick, K9OM at his Edgewater, Florida QTH.

Top Band warrior Bill, W4ZV in North Carolina propelled his station to first place on 160 meters again this year. Bill's 81,450 points proved best. Mike, K4PI in Georgia was second with 57K points followed by 44K points from Manny, W2MF.

DX Single Operator

There's little doubt that the Caribbean is

the place to be if one is interested in capturing a title in the ARRL DX CW Single Operator race. The rates are spectacular, all of the bands produce good openings, and there's always a beach to hit after the contest is over. A Radioman's paradise!

In Single Operator, High Power, Valery, RD3A drove the PJ4A station to a stellar 7.477 million points for the win and an alltime record. This monster score featured nearly 900 contacts on 80 and more than 300 on 160. John, K6AM captained ZF2AM to second place with 6.59 million. Yuri, VE3DZ took another trip to Barbados this year, finishing third from 8P3A with 5.7 million.

Alfredo, WP3C took the DX Single Operator Low Power trophy with 4.57 million points. Alfredo was particularly pleased to see 10 meters come to life. VP9/W6PH was second with 3.28 million. David, J88DR (G3TBK) was third with 3.13 million points.

Braving a QRP entry for 48 hours requires a lot of patience. Topping the category from the DX side this year was HB9BMY with 181K points. Gabriel, AY9F in Argentina was a close second with 178K. Emilio, EA7AAW collected 119K for third spot.

DX Single Operator Assisted

Assisted categories are becoming more and more competitive each year, but it was a runaway in the DX High Power column this time around. Luc, PY8AZT throttled the competition by steering PW7T to 3.47 million points. Daniel, OK1DIG guided OK7M to second place with 1.97 million points. Barney, DK8ZB piloted DF9ZP to third with 1.8 million. AA4NC took the new SOA title as V31RR. This year, just minutes prior to the start of the contest his amplifier quit working, so Will was forced to enter the new Low Power category as V31RR. His score was higher than last year despite running low power and finished first in the new Single Operator Assisted, Low Power category with 5.28 million points. Alex, PY2SEX was second with 1.75 million, followed by 634K from Massimo, IK2HDF.

DX Multi Operator

Leading the DX Multioperator, Single Transmitter, High Power race this year was the team of TI5A with 6.75 million points. Just behind in second place was P4ØL with 6.66 million and PJ6A with 5.58 million. C6AGU was fourth overall with 5.19 million, while XE7S rounded out the top five with 5.16 million.

In the M/S Low Power category, VQ5D raced to 4.7 million points for first place. Their performance was in honor of their friend and excellent operator Hank Kohl, K8DD who became a silent key shortly before the contest. In second place was HI3CC with 3.02 million. Team T3ØYA made many contesters happy with a rare mult. The group scored 1.90 million

W/VE Region Leaders By Category

Table lists call sign, score and power (A = QRP, B = Low Power, C = High Power).

	. 3 ,	i i i i i i i i i		,	., -	3								
Northeast Re (New England and Atlantic I Maritime and Sections)	d, Huds Divisior	ıs;		at Region anoke and tern Division	s)		legion Ind Great I ; Ontario S		Mountain Divisions	Region Aidwest, R and West ; Manitoba ewan Sect	Gulf and	West Coast (Pacific, Nort Southwestern Alberta, Britis and NWT Sec	hwestern n Division sh Columb	s;
		С	NK4RO	2,514,600	С	W9RE	4,352,238	с	KØSR	2,367,114	С	W6YI (N6MJ, op)	3,378,954	с
K3CR	,	С	K1TO K5EK	1,796,691 1,795,218	C C	VC3E (VE3AT, op)		С	K7KU (KØKR, op)	1,556,862	С	K6XX	2,318,682	C
(LZ4AX, op) 5,71 K5ZD	13,920	С	K4AB W3GQ	1,573,650 1,492,344	C C	K8GL K9CT	2,615,718 2,502,027	C C	N7VM NEØU	1,532,700 1,031,058	C C	VE7CC K7RL	2,128,113 2,070,405	C C
		C C				N8BJQ	2,060,400	С	K5BG	1,016,334	С	NR6O (K7GK, op)	1,909,941	С
,	,	-										N7ZG	893,628	В
	69,734	В	N2WN	1,237,650	В	N4TZ	2,032,344	В	N5AW	1,996,620	В	KE7X	838,350	В
	70,752	В	N4YDU	1,218,402	В	N8AA	1,411,488	В	WØUO	1,724,580	В	N6RV	679,098	В
	09,967	В	NA4K	1,098,342	В	N9CK	1,385,280	В	WØETT	592,416	В	W7IJ	520,380	В
		В	K5KLA	954,750	В	WB8JUI	865,368	В	W5RYA	503,880	В	WU9B	491,556	В
W1JQ 1,26	64,509	В	W4AA	952,902	В	KV8Q	815,670	В	KØBJ	476,556	В		100.000	
												N7IR		A
		A	W9WI	563,604	A	VA3DF	662,904	A	NØKE	355,746	A	W6JTI	404,826	A
		A	K4CNW	209,241	A	K8ZT	271,998	A	NØUR	304,425	A	W7GB	238,632	A
	0,047	A	K4ORD	176,958	A	VE3GTC	159,318	A	NDØC	226,164	A	NN7SS	100.040	
	3,536	A	KS4X	110,079	A	KC8LTL	121,986	A	KIØG	102,240	A	(K6UFO, op)	188,940	A
K2JT 175	5,896	A	NU4B	66,300	A	KT8K	104,394	A	K5ND	75,648	A	VA7DER (VE6BIR, op)	31,284	А

Continental Leaders By Category

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Continents/Category Name	Call	Score
Africa Single Operator, High Power Single Operator, Low Power Single Operator, 10 Meters Single Operator, 15 Meters Single Operator, 20 Meters Single Operator, 40 Meters Single Operator, 80 Meters Single Operator, 160 Meters Multioperator, Single Transmitter, High Power Multioperator, Two Transmitter	EF8R (EA8CAC, op) 6WWJ2O JSNAR (HA0NAR, op) D4C (YL2GM, op) D44AC (YL2GM, op) EF8N D44CA (YL2GM, op) D44TD CN3A CR3L	3,840,144 2,368,560 112,896 439,137 418,959 292,758 86,112 76,950 4,481,118 6,540,891
Asia Single Operator, High Power Single Operator, Low Power Single Operator, QRP Single Operator, Assisted, High Power Single Operator, Assisted, Low Power Single Operator, 10 Meters Single Operator, 10 Meters Single Operator, 20 Meters Single Operator, 40 Meters Single Operator, 40 Meters Single Operator, 50 Meters Single Operator, 160 Meters Multioperator, Two Transmitter, High Power Multioperator, Two Transmitter Multioperator, Multi-Transmitter	JR1AIB (JE1CKA, op) JH4UYB JR4DAH JS3CTQ JATOWD JA7NVF JR8VSE 7J1AAI (W1NN, op @ JH1GT JH1AEP JH2FXK RW0CWA 7J1YAJ JA3YBK	986,040 726,300 83,661 1,095,480 517,545 612 87,216 132,012 V) 116,865 4,816 8,586 1,304,100 1,275,552 2,152,434
Europe Single Operator, High Power Single Operator, Low Power Single Operator, ORP Single Operator, Assisted, High Power Single Operator, Assisted, Low Power Single Operator, 10 Meters Single Operator, 10 Meters Single Operator, 20 Meters Single Operator, 20 Meters Single Operator, 40 Meters Single Operator, 160 Meters Multioperator, Single Transmitter, High Power Multioperator, Single Transmitter, Low Power Multioperator, Two Transmitter Multioperator, Multi-Transmitter	CS2C (OK1RF, op) IR1Y HB9BMY OK7M (OK1DIG, op) IK2HDF EA7GV CR2A (OH2MM, op) E73W LX7I (HB9CVQ, op) F2DX CR2X (OH2BH, op) TM6M S50XX OL4A 9A1A	$\begin{array}{c} 4,092,795\\ 1,770,273\\ 181,959\\ 1,972,542\\ 634,266\\ 11,811\\ 350,991\\ 232,047\\ 262,914\\ 163,476\\ 140,892\\ 4,032,480\\ 559,674\\ 3,969,225\\ 4,595,790 \end{array}$

Continents/Category Name	Call	Score
North America Single Operator, High Power Single Operator, Low Power Single Operator Assisted, High Power Single Operator, Assisted, Low Power Single Operator, 10 Meters Single Operator, 15 Meters Single Operator, 20 Meters Single Operator, 40 Meters Single Operator, 80 Meters Single Operator, 80 Meters Multioperator, Single Transmitter, High Power Multioperator, Single Transmitter, Low Power Multioperator, Two Transmitter	ZF2AM (K6AM, op) WP3C V31YN J39BS TI5KD (N2BA, op) KL8DX C6APG (K4PG, op) C6AKQ (N4BP, op) KV4FZ TI5A VQ5D V48M	$\begin{array}{c} 6,591,912\\ 4,527,576\\ 74,094\\ 5,286,978\\ 146,574\\ 417,012\\ 195,576\\ 370,107\\ 258,552\\ 117,450\\ 6,759,600\\ 4,780,215\\ 7,614,495 \end{array}$
Oceania Single Operator, High Power Single Operator, Low Power Single Operator, ORP Single Operator Assisted, High Power Multioperator, Single Transmitter, High Power Multioperator, Single Transmitter, Wower Multioperator, Single Transmitter, Single Operator, 10 Meters Single Operator, 10 Meters Single Operator, 40 Meters Single Operator, 40 Meters Single Operator, 160 Meters	KH7X (KH6ND, op) VK2IM N7ET/DU7 NH2T (N2NL, op) DU1/J3GMJ ZM1A T30YA KH6LC YC1BJX KH6CW (K7GQ, op) ZL2AGY KH6BB KH6ZM	4,618,548 463,287 18,576 741,195 24,897 2,067,576 1,909,230 7,258,608 60 127,995 84,975 176,760 91,314
South America Single Operator, Low Power Single Operator, CAP Single Operator, CAP Single Operator Assisted, High Power Single Operator Assisted, Low Power Single Operator, Assisted, Low Power Single Operator, 10 Meters Single Operator, 20 Meters Single Operator, 20 Meters Single Operator, 80 Meters Multioperator, Single Transmitter, High Power Multioperator, Single Transmitter, Low Power Multioperator, Multi-Transmitter	PJ4A (RD3A, op) PY2NY AY9F PW7T (PY8AZT, op) PY2SEX LU1HF HK1R HK1N HK1N HK1W P40L LU5UBI PJ2T	7,477,128 1,271,940 178,770 3,477,669 1,751,640 298,953 416,658 357,717 338,220 141,930 6,669,000 265,716 10,633,140

Sponsored Plaque Winners

Thanks to the generous sponsorship of numerous clubs and individuals, we are pleased to announce the winners of a sponsored ARRL DX CW plaque. The ARRL wishes to thank the plaque sponsors for their continued commitment to the ARRL Plaque Program. Without their support and dedication, the Plaque Program would not be possible.

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Plaque Category W/VE Single Operator High Power CW W/VE 18 MHz CW W/VE 21 MHz CW W/VE 28 MHz CW W/VE Single Operator Low Power CW W/VE Single Operator QRP CW W/VE Single Operator Assisted, High Power CW W/VE Multioperator Unlimited Transmitter CW W/VE Multioperator Unlimited Transmitter CW W/VE Multioperator High Power CW Europe Single Operator High Power CW North America Single Operator High Power CW World 1.8 MHz CW World 14 MHz CW	Plaque Sponsor Frankford Radio Club Jerry Rosalius, WB9Z Carl Luetzelschwab, K9LA Green River Valley, IL ARS Andy Faber, AE6Y Tod Olson, K0TO Harold Ritchey, W3WPG Memorial Wilson Electronics, N7JW North Jersey DX Association Jim George, N3BB Potomac Valley Radio Club Fred Race, W8FR, In Memory of DL1FF Jeff Hartley, N8II Caribbean Contesting Consortium	Winner VY2ZM (K1ZM, op) W4ZV N2MF K4WI N1UR K3PH K3PH K3UR PJ4A (RD3A, op) CS2C (OK1RF, op) ZF2AM (K6AM, op) CR2X (OH2BH, op) D44AC (YL2GM, op)
World 21 NH2 CW World 28 MHz CW World Single Operator ORP CW World Single Operator Assisted, High Power CW World Multioperator Single Transmitter, High Power CW Asia Multioperator Two Transmitters CW World Multioperator Tunimited CW Great Lakes Division Single Operator CW Japan Single Operator Low Power CW Canada Single Operator High Power CW Pacific Division Single Operator Low Power CW North America Single Operator Low Power CW Hudson Division Single Operator Low Power CW Central Division Single Operator High Power CW Central Division Single Operator High Power CW Central Division Single Operator High Power CW Pacific Division Single Operator High Power CW Losonsored plaques may be purchased by the plaque w	- PJ2T WTEW / WTAT Jerry Griffin, K6MD Southern California DX Club John Patterson WC/WV31TP Yankee Clipper Contest Club Tom De Meiss K2TD Memorial H Stephen Miller N0SM North Coast Contesters Western Washington DX Club Willamette Valley DX Club Contest Club Ontario Central California DX Club, Inc., W6MEL John Patterson WC/WV/31TP HVCDX & AARA John Naberezny, WE2F Memorial Northern Illinois DX Association Jim Davis, NN6EE	D4C (YL2GM, op) LU1HF HB9BMY PW7T (PY8AZT, op) TI5A RW0CWA V48M PJ2T K8GL JH4UYB K7RL VE1RGB W6IYS W93C N2LT W9RE N6TV ored plaque or

Unsponsored plaques may be purchased by the plaque winner. If you wish to purchase an unsponsored plaque or order a duplicate plaque, contact ARRL Contest Branch Manager Sean Kutzko, KX9X, at 860-594-0232 or by e-mail at kx9x@arrl.org. The cost for plaques is \$75 (includes shipping).

points for third place.

The Multi Operator, Two Transmitter Category was paced by an outstanding performance from V48M The team tallied 7.6 million points, holding off a 6.5 million point performance from CR3L. Team OL4A was third with 3.9 million,

In the DX Multi-operator, Multi Transmitter category, it was another stunning performance from PJ2T this year. The heavy-hitting group fashioned a consecutive triumph for a new world M/M record of 10.6 million. Finishing second, with a new Oceana record was KH6LC with 7.2 million, followed by the Croatian team of 9A1A with 4.5 million.

DX Single Band

Juan, LU1HF was a beacon into the U.S. this year on 10 meters. His 298K score took was the best in the world. Dale, CE3/VE7SV was second with 286K and Rene, LU7HN captured third with 210K.

On 15 meters, D4C (Girts, YL2GM, op) raced to 439K for first place. Brooke, N2BA operated from TI5KD for second place with 417K followed by Jorge, HK1R with 399K.

On 20 meters, Girts was at it again, although signing D44AC. He was first this time with 418K and a new 20 meter African record. Mauri, OH2BS at EF8S tallied 407K for second and Jaime, HK1N scored 357K for third spot.

Forty meters can be a bottomless sea of QSOs from the Caribbean. Kevin, K4PG scored 370K from C6APG for top honors en route to setting a new record from North America. Pedro, HK1X was second with 338K followed by 292K from EF8N (Andy EA8CN, op), which is a new African record. Bob, N4BP outlasted everyone on 80M with a fine 258K total from C6AKQ. Taking second place, and setting a new record from Oceana, was Martin, KH6MB with 176K followed by 163K from Patrick, F2DX.

There were plenty of veteran DX operators to be found on top band this year. Martti, OH-2BH led the way with his 140K from CR2X. Martti's hard work also netted a new record on 160 meters from Europe. John, ON4UN held the old top band record of 79K set in 2010. The Low-band Voice of KP2, Herb, KV4FZ was second with 117K and Ray, WQ7R at HQ9R sailed to third spot with 113K.

Continental Roundup

In Africa, EF8R (Juan, EA8CAC, op) was the best in the SOABHP category with 3.84M. 6W/WJ2O captured the same honor in SOABLP class with 2.36M. A mostly Italian team of ops at CN3A was unstoppable in Africa with 4.48M in the M/S HP class. The German team at CR3L was also first in the M/2 class from Africa with 6.54 million.

Increased high-band conditions leads to more excitement from operators from Asia. This year was no exception as JR1AIB (JE1CKA, op) led the way in the SOABHP class with 986K points. Jin, JH4UYB was the top Asian station in the SOABLP class with 724K. For SOA, Hiro, JS3CTQ won the High Power battle with 1.09 million points, as Nob, JH1EAQ claimed the Low Power title with 517K. North of Khabarovsk, team RWØCWA was first in the M/S HP class with 1.3M. In the M/2 category the team at 7J1YAJ was first with 1.27 million. The Mount RF group at JA3YBK cruised to a M/M win for Asia with 2.1 million points. Europe is the area of concentration for many US operators. Leading the way in Europe and setting a new European record in the SOABHP category, was CS2C (Jiri, OK1RF, op) with a stout 4.09 million points. Carlo, IR1Y was first in the SOABLP race with 1.77 million points. Peter, HB9BMY pocketed the Single Operator, QRP fight with 181K points. The TM6M team was first in the M/S HP category with 4.03 million, with S5ØXX took the Low Power category. For M/2in Europe the crown went to OL4A with 4.96 million points. Long-time M/M entrant 9A1A sailed to the top spot in Europe with 4.59 million.

John, ZF2AM set the pace in SOABHP category from North America with 6.5M. Alfredo, WP3C was tops in SOABLP with 4.5M. In the SOA, High Power category, Gerd, V31YN was first with a mere 74K. Will, AA4NC was first in NA in the SOA, Low Power column with 5.2M as V31RR. Derek, J39BS was first from NA on 10 meters with 146K. Team TI5A finished first in the M/S HP race with 6.7M, a new record from South America. VQ5D earned first place in the M/S LP, category, while V48M was tops in M/2.

There were several noteworthy efforts from Oceana this year. KH7X (Mike, KH6ND, op) was the top SOABHP entry after scoring 4.6M, while VK2IM was first in the SOABLP with 463K. Dale, N7ET/DU7 earned recognition in SOQRP with 18K points. David, N2NL scored 741K from NH2T in the SOA, High Power class for the top spot. It was Hiro, DU1/ JJ5GMJ winning the SOA, Low Power spot with 24K. ZM1A set the pace from Oceana in M/S HP with 2.06 million points, while T3ØYA was first in M/S LP with 1.90M. KH6LC amassed an impressive score: 7.25M for top OC honors in M/2 for a new Oceana record.

In South America, Valery, RD3A's performance from PJ4A (7.47M) was the best in the SOABHP class. For SOABLP, it was Vitor, PY2NY earning the first place with 1.27M. Gabriel, op at AY9F was first in the SOQRP race with 178K. Luc, PY8AZT led all South Americans with 3.4M from PW7T in the SOA, High Power category, while SOA, Low Power was Alex, PY2SEX in first with 1.75M. Finishing the South American roundup is the impressive 6.66M score from P4ØL in the M/S HP class for first place, 265K points from the LU5UBI group in the M/S LP class and 10.6M from the PJ2T super team in the M/M class.

Next Year

At the current rate, expect more positive solar impact for next year's ARRL CW contest. So it may be time to start thinking about improving your signal on the high bands or even time to finally take the leap and go on a contest expedition. Be sure to be active for the 2012 ARRL DX CW Contest the weekend of February 18-19; it'll be too great to pass by.