## **Results 2025 CQ World Wide VHF Contests**

#### By John Golomb N2NC\* & Jim Spence KO9A

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Every year, our team eagerly looks forward to joining the CQWW VHF Analog Contest. What keeps us coming back is not just the competition itself, but the spirit of teamwork and friendship it brings. Since all of our members have full-time jobs, the contest becomes a special occasion where we can gather together — to reconnect, exchange knowledge and experiences, and collaborate on improving our equipment. It's a time filled with learning, laughter, and even a few small prizes that make the event even more enjoyable.

For those who are considering joining the contest, our advice is simple: participate for the fun, not just for the results. Enjoy the experience, the friendships, and the shared passion for amateur radio. And of course, we can't forget what we proudly call our "secret weapon" — the delicious food we share during the contest, especially Larb Koi and Som Tum, lovingly prepared by the wives of our team members.

This warm and lively atmosphere is what keeps our team excited to take part in the contest every single year.

73 Saensak, E24ZPX AR MOTORWAY NO.7 Amateur Radio Club

I don't think I could do a better job of capturing the appeal of contesting, especially multi operator contesting, than the above quote from Saensak, E24ZPX, a member of the top Asian multi operator station E25HLF. What great advice "participate for the fun, not just the results."

The 2025 CQWW VHF was the first year with separate weekends for digital and analog modes. We received over 500 entries each weekend: 551 analog / 518 digital. Thanks to everyone that participated in this first year of changes.

## **SSB/CW/FM Contest Results**

#### **North America**

On the Friday before the contest there was a long-lasting Es opening in the eastern half of the US. 2 meters was open for hours. Part of what makes VHF fun is its unpredictable nature. Would the next day's contest be blessed with great short skip in North America? Unfortunately, that was not the case. Conditions were more like a typical

summer day with occasional E skip for those in the right locations.

VA2WA's QTH in FN36 was in one of those "right" places and took the top NA All Band High Power score. Victor says being at the edge of VHF activity can help on 6m. He worked 391 6m QSOs in 128 grids, many the perfect single hop distance away in the ENxx, EMxx and FMxx grids. George, K5TR took top USA from his wellengineered station outside of Austin, TX. In the new All Band Low Power category, Jim KO9A took the top spot. Jim spent quite a bit of time on 6m CW, which helped his QSO and grid total rise above his competitors. WN3A operated at his mountaintop contest location in the southeast corner of FN10. Despite some equipment issues, his 225 QSO effort was good for 2nd place. Jeff found the contest to be "fun and relaxing".

In single band categories, Mark, K9YK took first place on 2 meters high power by a large margin. Mark has been a VHF/UHF weak signal enthusiast for over 20 years, and he put that experience to work. One interesting thing from his effort is a considerable number of FM simplex QSOs. He is regularly active on 2m and knew the

best times to look for local FM activity. He also used the spectrum display on his Flex 6600 to watch for FM activity. Mark pairs the Flex with a Q5 transverter and Beko 1200-watt amplifier for his SSB/ CW station and uses a Yaesu FT-847 plus a 170 watt brick for FM.





K9YK shack and antennas

His antennas consist of separate Yagis for 2M SSB and FM. Both are about 70 feet high.

In the popular 6 meter single band categories, stations in the eastern two thirds of NA generally had more hours of E skip than those on the West Coast. From Colorado, Keith, W9RM was far enough east and tops on high power. That's 2 years in a row. Another big 6m high power effort from out west was by Jon NR7T, who set up a portable station near the Nevada/Utah border – avoiding mountains that block his path to the east from home. Congrats to John, NY6DX for winning 6 meter low power from New York. There was a close race between 2nd through 5th place in this category, with only 210 points separating second place Fred KG9X and fifth place Allen, N2KW, who made all of his 90 QSOs on CW.



NR7T's portable operation - #5 NA 6M High Power

Wyatt, ACORA experienced heavy rain while roving in the third of 4 planned grids and decided to cut his effort short. His 7 hour operation was good enough for a clear win in the rover category. Wyatt's rove started off with a 2 meter SSB meteor scatter QSO with W9RM – possibly the only 2m meteor QSO in the contest.

Once again, Igor, VE3ZF, generated a cluster of fixed and rover activity from near EN85/95 in his role as contest coordinator for the Manitoulin Amateur Radio Club (MARC). This year, 35% of all Canadian entries originated from MARC members. Igor made his traditional Hilltopper entry from Mt. McLean on Manitoulin Island and was the top NA and top world score. Congrats Igor and thanks for all you do to increase CQWW VHF activity. Duffy, KK6MC operating from Sandia Crest in Albuquerque, NM was the top US Hilltopper.



Some of the MARC rovers: VE3JFN, VE3LDY and VE3AJB

#### Asia

CQWW VHF is unique in that it is a worldwide event. We weren't sure how splitting the contest into separate digital and analog events would affect worldwide participation and were pleased that participation did not drop off from places like Thailand. In fact, we had an increase in HS entries this year.

Congrats to the "AR Motorway NO.7 Amateur Radio Club" team at E25HLF for taking the top Asia multi operator effort. They had to deal with some thunderstorms but still had a great time. Here's a few pictures from their operation.



Team E25HLF (1 of 2)



Team E25HLF (2 of 2)

The top 2 meter score from Asia was a low power entry from Nanon, E24QND. Like most entries from this part of the world, he made most of his QSOs using FM. His log includes 12 SSB and 3 CW QSOs. It is nice to see some QSOs using weak signal analog modes from this part of the world.

#### Oceana

Oceana is another area of the world where FM is the primary contest mode. The scores aren't too big compared to areas with more activity like North America and Europe, but we are happy to see the CQWW VHF activity. We had 42 entries from Indonesia and 9 from the Philippines. That's a big increase from zero Philippine entries last year. We hope the increased activity continues. Congrats to the top single operator 2 meter low power entry 4F9INC/1 which was the largest single operator score for all Oceana entries.

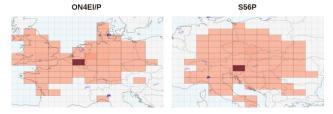
## **Europe**

In Europe, the contest overlapped with a regional 144 MHz contest. We heard from several EU participants that felt this benefited both contests. Olli, DH8BQA, a familiar call in CQWW VHF, took top Single Operator All Band from his QTH near the Germany/Poland border. Behind Tom was Roland, DL2OM.



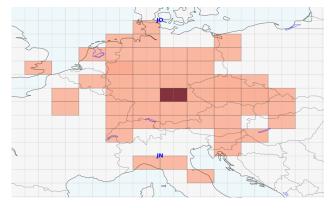
**Big VHF Antennas at DL2OM** 

The 2 meter high power category had great competition in Europe. Oliver, ON4EI/P and Bostjan, S56P had a close battle for top spot. In the end, S56P's amazing grid total of 91 put his score over the top. ON4EI's grid total was limited by the many all-water grid squares to his north and northwest.



2 meter grids worked: ON4EI vs S56P

Another EU score worth a mention is the low power 2 meter score from DJ5NE. Sven's score of 12,250 would have placed #4 high power. He worked 49 grids. Not bad for 100 watts!



Grids worked by Low Power 2 meter entry DJ5NE

6 meter contest activity was light in Europe. Tim, G4FJK put in 10 long hours for 93 QSOs and 44 grids. This is the top high power single op score and the top European 6 meter total in all categories, beating the multi operator 6 meter scores.

Like single operator EU scores, multi-operator EU scores were dominated by 2 meter QSOs. The team at OK1KKI, operating from their VHF QTH in JN79NF ended up in first place. Second through fifth place were from teams at HG7Z, YT7C, YP2DX and UW5Y, who all exceeded 200 total QSOs. Of the combined 1472 QSOs made by the top 5 EU multi operator entries, only six 6 meter QSOs were made!



YT7KW, YU7MA, YU7PS and YU7ON building YT7C antennas



YU7SMN, YU7MA and YU7PG at YT7C



YU7MW and YU7SMN at YT7C

## **Digital Contest Results**

#### **North America**

There were more North American Digital logs submitted (321) than for the SSB/CW weekend (295).

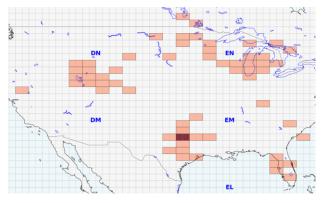
North American operators in the EN/EM/FN/FM grid areas got lucky with transatlantic propagation to Europe. In the all band categories, Terry W8ZN took the top high power spot from his Virginia shack at 2500 ft elevation in FM09. Not too far behind in 2nd was Jeff, K1TEO in Connecticut and Phil N8LRG from Ohio in 3rd. Check out the close race for spots 4-6.

				6m	2m
	Score	QSO	Mult	QSO/Grid	QSO/Grid
WB9YCZ	27,459	185	113	119/70	66/42
K9KLD	26,768	187	112	133/82	54/30
VA2WA	26,331	187	131	173/119	14/12

Race for 4th through 6th place, NA SOHP

First place all band low power was long-time CQWW VHF participant Bob, K2DRH, whose 48,356 points would have placed him in 3rd place, below K1TEO in the high power category. Jim, KO9A, operating from his modest station in the Chicago suburbs took the second spot using 5 element Yagis on each band, only about 30 feet high.

Last year's top USA Hilltopper score, Jim, K5ND switched to a QRP effort from his home QTH in EM12 this year and made the highest QRP all band score from NA. Jim operated for 14 hours and found search and pounce more effective than CQing. He also got a workout running up and down stairs to rotate his antenna by hand! Here's a map of the grids he worked on 6 meters, showing the weak signal capability of FT8.



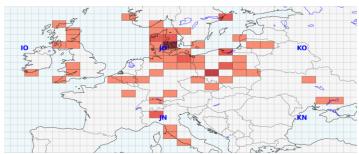
6 meter grids worked by K5ND using 10 watts



Simple 25 foot high antenna used by K5ND

In the popular 6 meter single band categories, we had a close high power race between winner Dan, K1TO in Florida and Ralph AKA "Gator" in Texas for second place. Nice job considering the propagation to Europe didn't make it far enough south for them. Dan only worked one European, OZ1SKY in JO56.

Bernard, VA2CY in FN46 was in the sweet spot for 6 meter propagation to EU from NA. Not only did he have the top NA 6 meter low power score, he had the highest 6 meter grid total of all NA entries. Working 57 European grid squares certainly helped.



European grid squares worked by VA2CY (FN46)

Mark K9YK entered the 2m high power category and, like the SSB/CW weekend, took the top NA spot.

In multi-operator, the crew at W4MW put in a serious effort, making QSOs each hour of the 24 hour contest period. They smartly used MSK144 quite a bit during the overnight and early morning hours to build up grid totals. They were too far south to fully take part in the 6 meter European opening, only working 5 grids in northern DL and OZ.

Tony, KG9OV, put his well-equipped rover on the road to the grid corner of EN40/50/EM49/59 and

took the top NA spot. Thank you Tony and all the other rovers that went out for the contest.



KG9OV/R

Herb, K2LNS used to operate from the WA2FGK superstation in FN21. That station was decommissioned a few years ago. He now sets up portable operations from a ridge in FN11 when he wants to get a VHF fix. He was able to enter as a Hilltopper from this location and make the top NA score. He worked one European station on 6m, G8BCG (IO70). In second place was Mark KE7MSU, operating 6 meters only from Nicolai Mountain in CN86.

#### **Europe**

Congrats are in order once again to Olli, DH8BQA, who not only had the highest single operator all band high power score from Europe, but the highest score in the entire contest. Like last year, Olli interleaved 6 and 2 meter FT8 sequences using the two receivers (SCUs) built into his Flex 6600. In all band low power, Andy UW2S had a big lead for first place Europe. This is an impressive effort, considering how far east he is from central Europe.

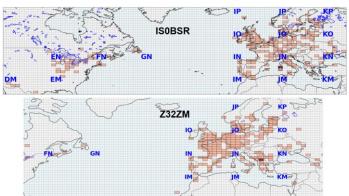
2 meter activity was sparse in Europe, perhaps due to the good 6 meter conditions. Lutz, DL3DQL took top high power 2 meters and Martijn, PD4I persisted through 11 slow hours for 61 QSOs and first place low power. The top QRP score from Enzo, IZ7EMS is impressive. His 43 QSOs and 25 grids score would have been second place low power.

The Europe 6 meter high power single operator category had one of the closest battles, with about 2 QSOs separating first place Mome, Z32ZM and number two Marco, ISOBSR. Z32ZM

worked 2 new grids in the last 5 minutes of the contest, 4X1ZQ in KM72 and VK8AV in PH57!, putting him into first place. Marco had propagation into a good portion of North America. His grid total of 217 is the highest 6 meter total in the contest and the only station to work more than 200 grids.

	Score	6m QSO	6m Grid
Z32ZM	65,813	346	193
IS0BSR	65,317	302	217

1st and 2nd place Europe SOHP 6 meters



6 meter grid squares worked by IS0BSR and Z32ZM Not shown is Z32ZM QSO with VK8AV (PH57)

Costy, IC8TEM operated his station on Capri Island, off the Naples coast to the top 6 meter low power score with 232 QSOs and 178 grids. Very nice.

Zoran, E77Z had a nice Hilltopper score of 2,405 for top score in Europe and 3rd highest Hilltopper score in the contest.

Like the SSB/CW weekend, the digital weekend had good competition among Europe multi-operator teams. Congrats to the crew at OK1KKI, who repeated their win from 2 weeks earlier. Europe multi-op scores were higher on the digital weekend, thanks to much higher 6 meter grid totals than the analog contest.

				6m	2m
	Score	QSO	Mult	QSO/Grid	QSO/Grid
OK1KKI	88,914	320	219	229/164	91/55
YP2DX	82,467	358	187	271/142	87/45
ON6LEO	67,650	310	165	208/132	102/33

Top Europe multi operator scores



The multi op crew at OK1KKI



LKK LVIV Shortwave Club multi op team at UR5W UT5WW, UR5WRR, UT4WA (coach) and SWL US-068-W

#### Asia

Digital VHF QSOs appear tough to come by in Asia. We had 79 Asian entries, not too far down from 112 European entries. Despite this number of entries, most Asian logs had less than 20 QSOs. Thanks to all who entered and persisted. Masaki, JG3DHN, put in his usual

rover effort making 228 QSOs for top score and the highest rover score outside of the US. Toshi, JJ1WWL was top Asia and top outside of US for Hilltopper. Both operators beat their scores from 2024. Well done. Another entry to highlight is the top single operator all band low power entry from Kai, JA1WTO, who's score is higher than the top Asian high power all band entry. Big CQWW VHF supporter Igor, VE3ZF found himself in the UAE for the digital weekend and submitted our first ever Hilltopper entry from that country as A65DX.

#### Oceana

We only had one entry from Oceana from Rob, NH6V. He overcame light local activity by completing 5 EME QSOs on 2 meters.

#### Club Scores

Club results now combine scores from both contests. We had a repeat for the top USA and DX club winners. Nice job by the Bavarian Contest Club, who took top DX spot again, thanks to DH8BQA's big scores. In the USA, the Society of Midwest Contesters won a close battle with the Mt Airy VHF Radio Club (Pack Rats). The club with the most submitted logs was the Potomac Valley Radio Club (PVRC), with 45 scores. PVRC has added CQWW VHF to their internal awards program. We thank them for their support of the contest.

## Some thoughts on this year's contest changes

We had entries from 933 unique callsigns across the two contest weekends. Of these 933, 138 entered both the SSB/CW and Digital contests. If we look at the same for only US and Canadian entries, the totals are 511 unique calls and 101 entering both contests. It was surprising that there was not more overlap of participants between the two contests and indicates that there may be a different "customer base" for each contest.

Below is a table like what we presented in last year's results breaking out QSOs per mode. This is for US entries only to remove any skewing of data due to the simultaneous 144 MHz analog contest in Europe during the SSB/CW weekend. Average QSOs per log (49) crept up a little higher this year if you look at combined 2025 totals.

	logs	total qsos	digital	fm qsos	cw qsos	ph qsos	qsos per	
			qsos				log	
2021	492	33,212	23,384	106	1,701	8,021	68	
2022	519	37,000	29,822	65	1,217	5,896	71	
2023	422	23,726	21,680	39	114	1,893	56	
2024	328	14,684	13,430	97	84	1,073	45	
2025 SSB/CW	257	10,033	0	148	4,029	5,856	39	
2025 DIGI	294	16,947	16,947	0	0	0	58	
	QSOs by Mode - US entries only							

The 2025 SSB/CW weekend produced SSB, CW and FM QSO totals that have not been seen in several years. We don't think these totals would be possible if we simply added an analog only subcategory to the existing contest. We want CQWW VHF to promote both analog and digital activity and believe splitting the contest helped meet that goal. There was sufficient participation in both contests to keep the separation going forward.

	SSB/CW	digital	total
All Band High	36	53	89
All Band Low	62	85	147
All Band QRP	9	14	23
All Band (sum)	107	152	259
6M High	74	63	137
6M Low	150	170	320
6M QRP	13	23	36
6M (sum)	237	256	493
2M High	22	12	34
2M Low	78	30	108
2M QRP	39	12	51
2m (sum)	139	54	193
Rover	14	16	30
Hilltopper	15	13	28
Multi-operator	35	18	53

A couple of things jump out from this chart. Six meters rules and VHF is primarily a 100 watt game. We hope the new low power categories enhance competition.

## Rule changes

We are making 2 adjustments to the rules for next year.

The first is to allow simultaneous transmission on 6 and 2 meters for Single Operator All Band, Rover and Hilltopper entries. For modern digital modes with their tight timing requirements, this allows some needed flexibility. On SSB/CW/FM, simultaneous transmit can help provide more activity on the bands.

The second change is to adjust the contest period to be 1400Z Saturday to 1400Z Sunday. We hope this helps western US and Canada stations with a start a bit later in the morning. Updated rules for 2026 will be posted to the CQWW VHF website soon.

Other changes were the addition of low power (100 watt) categories and expanding QRP to include single band entries. Here's a look at number of entries by category.

#### **Thank You**

Thank you to everyone that operated and entered the new 2025 contests. Thanks also to all that help manage the contest, including K1DG (plaques), K5ZD (website) and KO9A (writeup assistance). Speaking of plaques, we are looking for more sponsors. See the contest website for more details. Thank you to CQWW VHF director emeritus John "JK", K9JK for publicizing the contest changes at the Southeast VHF Society Conference.

Grid maps in the writeup were generated using K2UA's Maidenhead Grid Square Contest Map Generator. (https://github.com/rushealy-aws/grid-mapper).

Log checking reports are available. If you would like to see your report, send a request via the contact form at <a href="https://cqww-vhf.com/contact/">https://cqww-vhf.com/contact/</a>.

We hope to see you QRV in the 2026 CQWW VHF contests.

73, John N2NC

# Top Scores – 2025 CQWW VHF SSB/CW Contest

No	orth America	WD0BGZ N2KW	3,922 3,774	Afr	ica
Single Operator		K0KX 3,000		Single Operator	
High Power		AA0AW 1,914		Low Power	
·	Tigit Fowei	AE1T	1,914	LOWF	OWEI
<b>All Band</b>		W1WBB	1,683	6 Meters	
VA2WA	57,960	K9CW	1,184	EA8BPX	36
K5TR	45,090		, -	As	io
WZ1V	19,809	2 Meters	40	AS	old
N1JEZ	16,650	N8HM	40	Single C	perator
VE3KG	15,648	VE3ZHI	36 36	High F	
N5RZ	15,300	VE3BEK VA3Y0Y	16	1 11811 1	OVVCI
W1XIV	15,045	VASTOT	10	All Band	
N3MK	13,530	Ç	RP RP	TC1EC	420
K1RZ	11,620	All Dand		6 Meters	
KØNR	5,890	<b>All Band</b> VE30UI	266	4Z1MS	104
6 Meters		VE3001	266	JF2FIU	16
W9RM	15,312	6 Meters			
K0SIX	8,866	ND0C	832	Low F	ower
W5PR	8,733	K3TW	60	All Band	
NR7T	7,384	VA3CJ0	25	JQ1NGT	396
W0ZA	7,004	D.	over		
K1T0	5,900	110	OVGI	6 Meters	
W0ETT	5,700	AC0RA/R	67,344	BU2G0	70
N5TJ	5,490	K9JK/R	7,107	BG2KZP	33
N7US	4,949	VE30K/R	1,342	2 Meters	
WB8BZK	4,176	VE300Z/R	1,056	E24QND	5,760
2 Meters		KA7RRA/R	1,056	HS7ZYW	272
K9YK	4,524	N6GP/R	960	0.0	DD.
NØURW	480	VE3AJB/R	705	QF	NP .
VE3BY	432	VE3JFN/R	522	All Band	
	Б	VE3LDY/R	504	JH7UJU	10
	Low Power	KE4WMF/R	117	6 Meters	
All Band		Hillt	opper	BD3CT	72
K09A	16,185		• •	BG7XWF	25
WN3A	13,300	VE3ZF	4,368		20
K2DRH	11,315	KK6MC	2,106	2 Meters	
WB2VVV	6,615	Multi-	Operator	JH6EXF	120
K1HC	6,466	N2NT	61,770	E20MWE	76
KY0Q	4,717	W2RME	7,480	JA1BUL	60
W0ZQ	4,272	W1XM	2,739	HS4LKW	40
WB9HFK	2,208	W1FM	2,376	E22AD	16
KE0IZE	1,998	W3S0	1,925	BG4JPQ	12
W0ZF	1,952	11000	1,020	E20AX (E21EI)	C) 12
6 Meters				Roy	/er
NY6DX	5,376			E29TGW/R	12
KG9X	3,984				.2
K0XF	3,969				

Hilltopper		2 Meters	10.050	Ocea	na
JG3DHN/1	51	DJ5NE	12,250	Single Op	erator
		HA8BE	7,828		
Multi-Ope	erator	HA8Z0	7,326	High Po	ower
E25HLF	4,530	OM2ADM	5,016	All Band	
TC3EC	2,646	YR3T (Y03YKT) EA1FCH/P		YC3GRK	88
YM7KO	1,856		3,596		
HS1AL	1,696	UT5ST	2,256	6 Meters	_
E25XIH	792	UT2SW	1,312	YB3GFN	4
HS5AR	470	EA1V	1,160	YB1RET	1
TA2UC	462	Y09CWY	870	2 Meters	
E28AP	384	QR	Р	YC1RJL	24
E23RVG	288	_		YE3FZR	20
LZJNVO	200	All Band		YB1CMZ	16
Europ	ре	UT2EC	33		
•		UT0EK	24	Low Po	wer
Single Op	erator	2 Meters		2 Meters	
High Po	wer	OE3MDB	5,160	4F9INC/1	234
All David		D030I	1,332	DU1SH	192
All Band	00 040	F0FEK/P(F0FE	•	YD3ASV	80
DH8BQA	66,346	R4FCJ `	570	YD3ASD	72
DL20M	45,090	UT3S0	460	YC3FTY	56
DH6DA0	5,440	IZ5HQB	380	YG3BUP	40
6 Meters		UA6AX	378	YG3CJU	36
G4FJK	4,092	UR3WCC	150	YD3BCC	30
7S9A	598			YC0ASO	30
IS0BSR	378	Rov	er	YC1EBM	28
2 Meters		G1E/R	54	QRI	0
S56P	64,428	Hillton	onor	Qni	
ON4EI/P	59,550	Πιιιιο	phei	All Band	
YT4DX	36,036	E77Z	4,060	YG3ASG	156
OE4EIE	8,112	UT1IC	825	YB1ICC	46
Y02GL	8,080	M. Jr. O.			
EA2T	5,016	Multi-Op	perator	2 Meters	
SP7JS	3,968	OK1KKI	49,140	YD3IRF	108
EA3EBN	2,496	HG6Z	46,209	YG3ASK	60
L avy Day		YT7C	39,910	YB1BBW	16
Low Po	wer	YP2DX	37,050	YD1BPJ	14
All Band		UW5Y	25,854	YE1BNB	12
EC1T	3,161	OK 1RDO	21,450	DY0W	10
DK0TU(DF1CN)	715	9A1I	14,250	DIOW	10
6 Meters		GM3HAM/P	13,622	Hilltop	per
CT2H0V	2,196	ON6LEO	8,869	YD3AHW	75
S51DI	1,012	YT5W	8,132	YC3MUS	51
UT9CZ	272			YD3AXD	20
9A90	225			. <u></u> <b></b>	_3
SM5/UY500	110				
2.1.2.1.2.1.2.3.2	•			Multi-Op	erator
				7E3E	136
					.00

7D1D 20

## **South America**

Single Operator High Power

2 Meters

PY2AL 112

**Low Power** 

All Band

PY2ANY 264
PU2TWZ 155
PY2MIG 72

2 Meters

PY2MOR 80
PU2PTU 40
PU2PZN 30
PY2AE 18
PU20XB 12
PY2LHA 8
LU1BJW 8

QRP

**All Band** 

PY2YJ 6

Hilltopper

PY4NF 36 PY2TDB 36

**Multi-Operator** 

ZV2K 110

# **Top Scores – 2025 CQWW VHF DIGITAL Contest**

North	n America	VA2CY	20,352	Multi-Ope	
Single	e Operator	W5TRL WW2Y	10,725 6,440	W4MW	68,392
_		WWZ T N 1NQD	5,952	WA3EKL	13,790
ПIB	h Power	W9AV	5,932	W1XM	12,648
All Band		KAØUNB	4,218	AA0AW	10,240
W8ZN	67,626	NØSTL	3,927	W4NH	9,792
K1TE0	49,950	VE3MNA	3,869	Asia	1
N8LRG	35,088	K7CW	3,772		-
WB9YCZ	27,459	N5EPA	3,381	Single Op	erator
K9KLD	26,768		0,00	High Po	wer
VA2WA	26,331	2 Meters		_	
N3MK	19,188	W1DYJ	650	All Band	4 005
K1HTV	16,646	KC0ZRX	392	JH4UTP	1,235
WB2FK0	15,840	K7ND	110	6 Meters	
WE9R	14,872	AA5AM	70	JF1LMB	375
6 Meters		QF	RP	UP4L(UN7LZ)	4
K1TO	14,006	All Band		Low Po	wer
N5RZ	12,684	K5ND	9,159		
K90M	10,742	KB30RR	2,304	All Band	
K9DR	8,928	W2QL	364	JA1WTO	1,425
NØAN	8,690	N8URE	250	BI3AMG	78
K9NW	7,504		200	BI1VVQ	60
VE2BJG	6,768	6 Meters		BG7NF	40
KB0V	6,200	K7FR	780	BI1NIZ	36
KK7LRD	6,111	KZ7Y	620	BD4ITM	24
VE7DAY	5,400	WA3LXD	506	BD6JN	22
2 Meters		Ro	ver	BI6NSL	20
К9ҮК	6,512			BI3APU	18
KB9SNL	2,968	KG90V/R	31,920	JR1LWS	18
W3KR	1,564	KD9TAW/R	14,915	6 Meters	
1.5	D	AA5PR/R	12,502	EK/RX3DPK	598
LOV	w Power	NA6MG/R	4,644	JP1LRT	162
All Band		VA6AN/R	3,015	4X1ST	156
K2DRH	48,356	KQ1S	2,520	4L4NW	121
KO9A	36,288	W4ETA/R	2,440	HL3AM0	70
WN3A	30,098	N6GP/R	2,170	JE2B0M	60
K1HC	16,082	VE30K/R	1,680	BG2GNR	48
K80S	15,480	WR7X/R	1,650	JR2DWA	45
KØVG	12,638		pper	JH6WHN	40
W4IPC	11,850	K2LNS	4,508	BI1XJT	36
N8RA	9,291	KE7MSU	2,244	2 Meters	
WA2VNV	8,844	NØJK	513	JE2HXL/P	880
KC9NJZ	8,379	N5NIQ	84		
6 Meters		VA7FBS	78 64		
		VE2NR	04		

QRP		7S9A(SA6F0L)	22,204	6 Meters	
All Band		SP5MXZ	4,756	0Z60M	1,330
JA1KPF	253	2 Meters		PE2K	504
BD8FTC	54	DL3DQL	5,934	EA3TJ	440
	45	SP7JS	1,560	406ZD	342
JA1CCX		SP3NYF	1,440	EA4U	221
BH4FSK	21	DL1DBR	884	D01TLP	182
JH4CES	20	PE1KL	676	UZ 1WW	81
BD6IUT	12			EC4AA	72
6 Meters		Low Pov	wer	2 Meters	
TA9J	400	All Band		IZ7UMS	2,050
BI1QXR	55	UW2S(UW8SM)	25,606	Y08SSB	468
BI10IY	27	DJ2AX	2,990	OK1LO	144
JA6GCE	24	UW1WU	1,470	DO10RI	50
BA7LAC	4	UR5WJA	1,102	_	
2 Meters		SM6MVE	936	Ro	ver
7K1CPT	190	SP9EMI	693	R70N/M	360
JA1BUL	180	DO7FJK	667	IV/ON/II	300
HS5NMF	56	US5WAA	648	Hillto	opper
поэмиг	36	USSWAA	040		
Rov	er	6 Meters		E77Z	2,405
100DUN (D	45.000	IC8TEM	40,940	UT1IC	189
JG3DHN/R	15,936	GM8U(MM0DFV)	24,282	Multi-C	perator
Hillto	oper	EA7L	17,034		
	•	LY2SA	15,714	OK1KKI	88,914
JJ1WWL	3,111	LY1R	8,816	YP2DX	82,467
A65DX	320	F5NSL	8,424	ON6LEO	67,650
JR1TCY	78	Y02NAA	8,170	UR5W	23,433
Multi Or	acrator	EA1HRR	6,279	YT1R	13,795
Multi-Op	Jerator	SQ3MZM	5,070	UR4EWA	7,524
HS1AL	36	F4EEJ/P(F4EEJ	) 4,992	Oce	eana
Euro	ne	2 Meters			
Luit	pc	PD4I	2,196	Single C	Operator
Single O	perator	SP8WJW	1,924	High I	Power
High P	•	DG1YBN	1,296	J	
riigiri	OWEI	RA60	598	2 Meters	
All Band		EA6SX	520	NH6V	50
DH8BQA	119,475	Y03GCL	448	South /	America
SP5AA	37,808	UR5WDI	352	South	Amenca
GØJJG	2,232	EW10W	144	Single (	Operator
PI4Z(PA5KT)	2,139	SP8LPL	128	On Bro	porator
SM5EPO /	1,050	OI OLI L	120	2 Meters	
	•	QRP		PY2ANY	154
6 Meters	05 040	All Daniel		PY2RN	42
Z32ZM	65,813	All Band	000	PU2VLW	16
IS0BSR	65,317	Y09BCM	280	PY2RAF	8
LY5W	29,436	UT0EK	90	PY1SAN	8
OE4WHG	22,509				