

2024 ARRL September VHF Contest Results

Check out the results of the event, held September 14 – 16, 2024.



Mike Lewis, K7MDL/R, operated from Lion Rock overlook in Washington during the 2024 ARRL September VHF Contest. He completed 92 contacts to take first place in the Northwestern Division in the Classic Rover category. [Mike Lewis, K7MDL, photo]

This year, 646 logs were received, which is down 8.5% from the 706 logs received in 2023. Since 2019, participation has been steady, with 600 – 700 logs received each year, apart from the stay-at-home spike in 2020. Conditions this year were challenging, but that’s somewhat expected in September on the VHF bands.

Among the entry categories, Single Operator, Low Power retains its supremacy, holding steady with more than 200 logs since 2019, and this year, it was 37% of all the logs. Single Operator, High Power and Single Operator, Three-Band declined somewhat during that same period. Within those totals, the Analog Only categories have bolstered participation but haven’t taken off. See the full results article at <https://contests.arrl.org> for further information.

Rover participation has been steadily declining since 2020. Limited Rover has held its own, with 27 entries in 2024, but Classic Rover declined from 24 entries in 2023 to 13 entries in 2024. Rovers are the heart of VHF contesting. We encourage you to pack up your gear and start roving!

Longtime VHF contesting stalwart Larry Lambert, NØLL, reported to the ARRL contest soapbox that this was his 150th ARRL VHF Contest in a row! Excellent work, Larry.

Full Results Online

You can read the full results of the contest online at <https://contests.arrl.org>. You’ll find detailed analysis and more play-by-play, along with the full line scores. Improve your results by studying your log-checking report, too.

The next September VHF Contest will be held September 13 – 15, 2025.

Logs Received by Year

Year	Number of Logs
2017	473
2018	569
2019	696
2020	833
2021	745
2022	672
2023	706
2024	646

Entries by Category

Category	Number of Entries
Classic Rover	13
Limited Rover	27
Unlimited Rover	8
Single Operator, High Power	136
Single Operator, Low Power	196
Single Operator, Analog Only, High Power	25
Single Operator, Analog Only, Low Power	42
Single Operator, Portable	12
Single Operator, Portable, Analog Only	11
Single Operator, Three-Band	108
Single Operator, Analog Only, Three-Band	21
Single Operator, FM Only	17
Limited Multioperator	15
Unlimited Multioperator	14
Checklog	1
Total	646

Contacts by Band

Band	CW/SSB/FM	Digital	Total
50 MHz	2,870	21,208	24,078
144 MHz	5,205	9,822	15,027
222 MHz	1,837	685	2,522
432 MHz	2,974	1,804	4,778
902 MHz	409	9	418
1.2 GHz	857	60	917
2.3 GHz	208	3	211
3.4 GHz	120	1	121
5.7 GHz	100	0	100
10 GHz	127	0	127
24 GHz	22	0	22
47 GHz	4	0	4
123 GHz	4	0	4
Light	10	0	10
Total	14,747	33,592	48,339
% of Total	30.51%	69.49%	

Top Ten

Classic Rover		Single Operator, Portable	
VE3OIL/R	77,625	K5ND	2,304
N7GP/R	70,966	KM6RNJ	1,080
K2QO/R	37,228	KE6GLA	630
K0BAK/R	4,788	WQ6D	480
KC8JPZ/R	4,371	N0SUW	125
AG4V/R	3,978	N0JK	121
KC0IYT/R	3,480	K6CLS	114
K7MDL/R	3,379	KN6ZOO	100
N2MAK/R	3,072	VA2VT	63
KC0P/R	1,980	K4DMN	32
Limited Rover		Single Operator, Portable, Analog Only	
KG9OV/R	25,564	W7JET	2,175
KM4OZH/R	13,986	WB2AMU	1,647
W5OC/R	9,292	N6GP/R	6,360
N6GP/R	6,360	AA2SD/R	5,890
AA2SD/R	5,890	N5ZY/R	4,922
N5ZY/R	4,922	K8JH/R	4,865
K8JH/R	4,865	KF8QL/R	4,305
KF8QL/R	4,305	KA7RRA/R	2,728
KA7RRA/R	2,728	KD6EFQ/R	2,380
KD6EFQ/R	2,380		
Unlimited Rover		Single Operator, Portable, Three-Band	
KG6CIH/R	48,111	W5TRL	28,726
N2SLN/R	13,386	KO9A	26,532
KK4BZ/R	13,110	K1HC	18,744
NV4B/R	5,814	W3FAY	11,529
KJ1K/R	2,870	CE6UJF	11,232
WB2VVQ/R	1,674	NA2NY	9,639
W7GLF/R	319	W1DYJ	7,544
VE7AFZ/R	276	K2LNS	5,406
		N3MWQ	5,375
		KA2BPP	5,096
Single Operator, High Power		Single Operator, Analog Only, Three-Band	
K1RZ	150,096	N7QOZ	2,856
K1KG	75,920	K6MI	1,530
K3SK	48,735	N1JD	1,288
N8LRG	39,015	K7CX	732
WB2RVX	37,950	W1SRH	663
N2JMH	35,819	KQ2N	275
N3MK	32,809	N9OBB	195
N8HRZ	26,288	AJ6LG	144
N4SV	23,326	N1XKT	120
VA3IKE	22,248	KB6A	102
Single Operator, Low Power		Single Operator, FM Only	
WN3A	100,534	N6UTC	2,645
NR2C	66,780	N2WK	62,484
WB1GQR		N2OA	50,193
(W1SJ, op)		N2SCJ	29,110
N2WK	62,484	KA2ENE	28,785
N2OA	50,193	WA2VNV	20,999
N2SCJ	29,110	W8DPK	14,499
KA2ENE	28,785	N1YCQ	14,352
WA2VNV	20,999		
W8DPK	14,499		
N1YCQ	14,352		
Single Operator, Analog Only, High Power		Limited Multioperator	
WZ1V	49,788	AA4ZZ	198,024
W2FU	37,636	N2NT	130,892
K1TR	27,675	KE8FD	81,718
VE3ZV	21,156	K5N	56,120
W2KV	17,860	W2LV	54,750
WA1PBU	13,440	VE3MIS	43,136
K5LLL	11,786	W9VW	35,230
W0GHZ	5,661	WA3EKL	19,829
N6RO	4,914	W1QK	11,685
W1GHZ	4,900	N9UHF	10,098
Single Operator, Analog Only, Low Power		Unlimited Multioperator	
AF1T	92,170	W2SZ	322,857
WB2JAY	24,640	W2EA	95,160
WB2VVV	7,968	N8GA	69,216
AC1J	7,683	KV1J	42,864
K2RMX	5,043	WD9EXD	41,588
K2GMY	4,200	W4NH	41,363
N6ZE	2,714	WE1P	37,206
KG9AP	2,475	KD2LGX	36,951
VA7SC	2,398	VA2WA	24,576
W4RAA	2,262	KE1LI	19,320

Division Winners

Classic Rover		Rocky Mountain			
Atlantic	K2QO/R	37,228	WJ7L	72	
Dakota	KC0P/R	1,980	NJ7A	72	
Delta	AG4V/R	3,978	W4RAA	2,262	
Great Lakes	KC8JPZ/R	4,371	N7RK	858	
New England	KC0IYT/R	3,480	N5LUL	360	
Northwestern	K7MDL/R	3,379	VA7SC	2,398	
Southwestern	N7GP/R	70,966			
Canada	VE3OIL/R	77,625			
Limited Rover		Single Operator, Portable			
Atlantic	AA2SD/R	5,890	Dakota	N0SUW	125
Central	KG9OV/R	25,564	Midwest	N0JK	121
Dakota	W0RRC/R	372	Pacific	KE6GLA	630
Great Lakes	K8JH/R	4,865	Southeastern	K4DMN	32
Northwestern	KA7RRA/R	2,728	Southwestern	KM6RNJ	1,080
Roanoke	KM4OZH/R	13,986	West Gulf	K5ND	2,304
Rocky Mountain	AA5PR/R	1,395	Canada	VA2VT	63
Southwestern	N6GP/R	6,360			
West Gulf	W5OC/R	9,292			
Canada	VA7OTC/R	2,136			
Unlimited Rover		Single Operator, Analog Only, Portable			
Atlantic	N2SLN/R	13,386	Central	WN1C	190
New England	KG6CIH/R	48,111	Delta	N3AWS	1
Northwestern	W7GLF/R	319	Hudson	WB2AMU	1,647
Roanoke	KK4BZ/R	13,110	Midwest	AF4JF	351
Southeastern	NV4B/R	5,814	New England	NT1D	795
Canada	VE7AFZ/R	276	Northwestern	AF7GL	560
			Roanoke	WX4DAT	9
			Southwestern	W7JET	2,175
Single Operator, High Power		Single Operator, Three-Band			
Atlantic	K1RZ	150,096	Atlantic	W3FAY	11,529
Central	N4SV	23,326	Central	KO9A	26,532
Dakota	K0AWU	7,425	Dakota	K0VG	170
Great Lakes	N8LRG	39,015	Delta	N9TF	221
Hudson	N2GHR	19,516	Great Lakes	N8DZR	1,472
New England	K1KG	75,920	Hudson	NA2NY	9,639
Northwestern	N7EPD	10,965	Midwest	K0PHP	3,000
Pacific	N6KOG	940	New England	K1HC	18,744
Roanoke	K3SK	48,735	Northwestern	WB6JJ	1,020
Rocky Mountain	W9RM	2,184	Pacific	KH2JJ	522
Southeastern	WB2FKO	16,878	Roanoke	N4WY	3,526
Southwestern	K7KMR	5,194	Rocky Mountain	KC7QY	130
West Gulf	W5PR	4,224	Southeastern	N4NM	2,112
Canada	VA3IKE	22,248	Southwestern	N6VH	91
			West Gulf	W5TRL	28,726
			Canada	VE3AKS	1,550
Single Operator, Low Power		Single Operator, Analog Only, Three-Band			
Atlantic	WN3A	100,534	Atlantic	KQ2N	275
Central	N9YK	5,568	Central	N9OBB	195
Dakota	W0ADL	420	Hudson	W2MWH	56
Delta	AJ6T	11,060	New England	N1JD	1,288
Great Lakes	W8DPK	14,499	Northwestern	N7QOZ	2,856
Hudson	WA2VNV	20,999	Pacific	K6MI	1,530
Midwest	N0LL	2,542	Roanoke	KV4ZY	42
New England	WB1GQR		Southeastern	AE4JB	20
	(W1SJ, op)	63,568	Southwestern	KB6A	102
Northwestern	WZ8T	3,780	West Gulf	K5EI	70
Pacific	K6USY	4,092			
Roanoke	KB4OLM	10,586			
Rocky Mountain	N4XD	63			
Southeastern	W4MAA	5,865			
Southwestern	N7IR	9,185			
West Gulf	N0LD	12,054			
Canada	VA2IW	11,502			
Single Operator, Analog Only, High Power		Single Operator, FM Only			
Atlantic	W2FU	37,636	Hudson	KE2CCG	15
Dakota	W0GHZ	5,661	Northwestern	KK7A	6
Great Lakes	K2YAZ	527	Pacific	W6KKO	60
Hudson	W2KV	17,860	Roanoke	WA4WZQ	15
New England	WZ1V	49,788	Southeastern	K3TW	1
Northwestern	K7YO	1,584	Southwestern	N6UTC	2,645
Pacific	N6RO	4,914	West Gulf	KG5JNK	162
Roanoke	NT4RT	286	Canada	VE7JH	138
Southeastern	WB4WXE	2,345			
Southwestern	W01S	464			
West Gulf	K5LLL	11,786			
Canada	VE3ZV	21,156			
Single Operator, Analog Only, Low Power		Limited Multioperator			
Atlantic	W2FDJ	850	Atlantic	WA3EKL	19,829
Central	KG9AP	2,475	Central	W9VW	35,230
Dakota	N0UK	126	Delta	NE5BO	168
Great Lakes	K8BB	480	Great Lakes	KE8FD	81,718
Hudson	WB2JAY	24,640	Hudson	N2NT	130,892
New England	AF1T	92,170	New England	W1QK	11,685
Northwestern	N6ZE	2,714	Roanoke	AA4ZZ	198,024
Pacific	K2GMY	4,200	West Gulf	K5N	56,120
Roanoke	AD4IE	24	Canada	VE3MIS	43,136
		Unlimited Multioperator			
		Atlantic	W2EA	95,160	
		Central	WD9EXD	41,588	
		Great Lakes	N8GA	69,216	
		Hudson	WE1P	37,206	
		New England	W2SZ	322,857	
		Northwestern	A17D	8,475	
		Southeastern	W4NH	41,363	
		West Gulf	KC5MVZ	2,257	
		Canada	VA2WA	24,576	

Regional Leaders

LM = Limited Multioperator; R = Classic Rover; RL = Limited Rover; RU = Unlimited Rover; SO-ALG-3B = Single Operator, Analog Only, Three-Band; SO-ALG-HP = Single Operator, Analog Only, High Power; SO-ALG-LP = Single Operator, Analog Only, Low Power; SO3B = Single Operator, Three-Band; SOFM = Single Operator, FM Only; SOHP = Single Operator, High Power; SOLP = Single Operator, Low Power; SOP = Single Operator, Portable; SOP-ALG = Single Operator, Portable, Analog Only; UM = Unlimited Multioperator

West Coast Region

(Pacific, Northwestern, and Southwestern Divisions; Alberta, British Columbia, and NT Sections)

N7GP/R	70,966	R	K7IU	2,442	SOHP	VA7SC	2,398	SO-ALG-LP	KH2TJ	522	SO3B
K7MDL/R	3,379	R	W7MEM	1,944	SOHP	K6RE	1,650	SO-ALG-LP	AB9BH	168	SO3B
W1LJ/R	364	R	N7IR	9,185	SOLP	N7RK	858	SO-ALG-LP	N7QOZ	2,856	SO-ALG-3B
N6GP/R	6,360	RL	N7VD	5,104	SOLP	KM6RNJ	1,080	SOP	K6MI	1,530	SO-ALG-3B
KA7RRA/R	2,728	RL	K6USY	4,092	SOLP	KE6GLA	630	SOP	K7CX	732	SO-ALG-3B
KD6EFQ/R	2,380	RL	WZ8T	3,780	SOLP	WQ6D	480	SOP	AJ6LG	144	SO-ALG-3B
VA7OTC/R	2,136	RL	W7GLF	2,760	SOLP	K6CLS	114	SOP	KB6A	102	SO-ALG-3B
VA7USD/R	880	RL	N6RO	4,914	SO-ALG-HP	KN6ZOO	100	SOP	N6UTC	2,645	SOFM
W7GLF/R	319	RU	K6WIS	2,730	SO-ALG-HP	W7JET	2,175	SOP-ALG	AF6GM	800	SOFM
VE7AFZ/R	276	RU	K7YO	1,584	SO-ALG-HP	AF7GL	560	SOP-ALG	KM6Z	350	SOFM
N7EPD	10,965	SOHP	W01S	464	SO-ALG-HP	WB6JJJ	1,020	SO3B	N1TEN	300	SOFM
KD7UO	5,610	SOHP	K2GMY	4,200	SO-ALG-LP	K7VIT	690	SO3B	KO6ASF	270	SOFM
K7KMR	5,194	SOHP	N6ZE	2,714	SO-ALG-LP	WA7PVE	550	SO3B	A17ID	8,475	UM

Midwest Region

(Dakota, Midwest, Rocky Mountain, and West Gulf Divisions; Manitoba and Saskatchewan Sections)

KC0P/R	1,980	R	W9RM	2,184	SOHP	NJ7A	72	SO-ALG-LP	KA5PMV	713	SO3B
N0HZO/R	1,232	R	N0LD	12,054	SOLP	WJ7L	72	SO-ALG-LP	N5UM	342	SO3B
W5OC/R	9,292	RL	KM5RG	3,139	SOLP	K5ND	2,304	SOP	K5EI	70	SO-ALG-3B
N5ZY/R	4,922	RL	N0LL	2,542	SOLP	N0SUW	125	SOP	KG5UNK	162	SOFM
AA5PR/R	1,395	RL	N5EKO	1,638	SOLP	N0JK	121	SOP	K5N	56,120	LM
WA5AZQ/R	420	RL	WB5TUF	1,032	SOLP	AF4JF	351	SOP-ALG	W5AC	375	LM
W0RRC/R	372	RL	K5LLL	11,786	SO-ALG-HP	WA0CNS	200	SOP-ALG	KC5MVZ	2,257	UM
K0AWU	7,425	SOHP	W0GHZ	5,661	SO-ALG-HP	KK0U	45	SOP-ALG			
W0ZQ	4,469	SOHP	WA5LFD	364	SO-ALG-HP	W5TRL	28,726	SO3B			
W5PR	4,224	SOHP	N5LUL	360	SO-ALG-LP	K0PHP	3,000	SO3B			
N0FIP	3,036	SOHP	N0UK	126	SO-ALG-LP	AA5AM	740	SO3B			

Central Region

(Central and Great Lakes Divisions; Ontario East, Ontario North, Ontario South, and Greater Toronto Area Sections)

VE3OIL/R	77,625	R	N4SV	23,326	SOHP	K2YAZ	527	SO-ALG-HP	NT9E	2,142	SO3B
KC8JPZ/R	4,371	R	VA3IKE	22,248	SOHP	KG9AP	2,475	SO-ALG-LP	W9ZB	2,013	SO3B
KG9OV/R	25,564	RL	K9KLD	17,017	SOHP	VE3RWJ	1,518	SO-ALG-LP	N9OBB	195	SO-ALG-3B
K8JH/R	4,865	RL	W8DPK	14,499	SOLP	K8BB	480	SO-ALG-LP	KE8FD	81,718	LM
KF8QL/R	4,305	RL	VE3SMA	9,628	SOLP	WB8WUA	15	SO-ALG-LP	VE3MIS	43,136	LM
AK4U/R	198	RL	KE8R	8,128	SOLP	WN1C	190	SOP-ALG	W9VW	35,230	LM
W9FZ/R	170	RL	N9YK	5,568	SOLP	KO9A	26,532	SO3B	N9UHF	10,098	LM
N8LRG	39,015	SOHP	N8CWU	4,653	SOLP	WE9R	3,520	SO3B	N8GA	69,216	UM
N8HRZ	26,288	SOHP	VE3ZV	21,156	SO-ALG-HP	K0PG	3,354	SO3B	WD9EXD	41,588	UM

Southeast Region

(Delta, Roanoke, and Southeastern Divisions)

AG4V/R	3,978	R	AJ6T	11,060	SOLP	K4DMN	32	SOP	W4XP	15	SO-ALG-3B
KM4OZH/R	13,986	RL	KB4OLM	10,586	SOLP	WX4DAT	9	SOP-ALG	WB4HXF	15	SO-ALG-3B
K8AAT/R	1,550	RL	W4MAA	5,865	SOLP	N3AWS	1	SOP-ALG	WA4WZQ	15	SOFM
KD4O/R	300	RL	WA4LDU	3,724	SOLP	N4WY	3,526	SO3B	K3TW	1	SOFM
KK4BZ/R	13,110	RU	K4FJW	3,182	SOLP	K3FR	3,306	SO3B	AA4ZZ	198,024	LM
NV4B/R	5,814	RU	WB4WXE	2,345	SO-ALG-HP	KK4ZUU	2,755	SO3B	W4AD	6,028	LM
K3SK	48,735	SOHP	NT4RT	286	SO-ALG-HP	K4SO	2,280	SO3B	NE5BO	168	LM
N3MK	32,809	SOHP	W4AMP	85	SO-ALG-HP	N4NM	2,112	SO3B	W4NH	41,363	UM
KK4MA	19,055	SOHP	W4RAA	2,262	SO-ALG-LP	KV4ZY	42	SO-ALG-3B			
K1HTV	18,860	SOHP	AD4IE	24	SO-ALG-LP	AE4JB	20	SO-ALG-3B			
WB2FKO	16,878	SOHP	AD4SA	4	SO-ALG-LP	K4BSK	16	SO-ALG-3B			

Northeast Region

(New England, Hudson, and Atlantic Divisions; Maritime and Quebec Sections)

K2QO/R	37,228	R	N2JMH	35,819	SOHP	WB2VVV	7,968	SO-ALG-LP	KQ2N	275	SO-ALG-3B
K0BAK/R	4,788	R	N2GHR	19,516	SOHP	AC1J	7,683	SO-ALG-LP	N1XKT	120	SO-ALG-3B
KC0IYT/R	3,480	R	WN3A	100,534	SOLP	K2RMX	5,043	SO-ALG-LP	W2MWH	56	SO-ALG-3B
N2MAK/R	3,072	R	NR2C	66,780	SOLP	VA2VT	63	SOP	KE2CCG	15	SOFM
KB2YSI/R	84	R	WB1GQR			WB2AMU	1,647	SOP-ALG	N2NT	130,892	LM
AA2SD/R	5,890	RL	(W1SJ, op)	63,568	SOLP	NT1D	795	SOP-ALG	W2LV	54,750	LM
KE5NJ/R	1,060	RL	N2WK	62,484	SOLP	W1RCK	25	SOP-ALG	WA3EKL	19,829	LM
KG6CIH/R	48,111	RU	N2OA	50,193	SOLP	K1HC	18,744	SO3B	W1QK	11,685	LM
N2SLN/R	13,386	RU	WZ1V	49,788	SO-ALG-HP	W3FAY	11,529	SO3B	W1FM	2,288	LM
KJ1K/R	2,870	RU	W2FU	37,636	SO-ALG-HP	N2NY	9,639	SO3B	W2SZ	322,857	UM
WB2VVQ/R	1,674	RU	K1TR	27,675	SO-ALG-HP	W1DYJ	7,544	SO3B	W2EA	95,160	UM
K1RZ	150,096	SOHP	W2KV	17,860	SO-ALG-HP	K2LNS	5,406	SO3B	KV1J	42,864	UM
K1KG	75,920	SOHP	WA1PBU	13,440	SO-ALG-HP	N1JD	1,288	SO-ALG-3B	WE1P	37,206	UM
WB2RVX	37,950	SOHP	AF1T	92,170	SO-ALG-LP	W1SRH	663	SO-ALG-3B	KD2LGX	36,951	UM
			WB2JAY	24,640	SO-ALG-LP						