

# DMRAA Field Day 2023 Statistics

## QSO Breakdown by Band and Mode

W0AK				
Band	CW	SSB	FT8	Total
3.5	0	0	0	0
7	147	10	0	157
14	157	39	1	197
21	24	14	56	94
28	0	2	6	8
50	0	0	7	7
<b>Total</b>	<b>328</b>	<b>65</b>	<b>70</b>	<b>463</b>

Comparison by Year				
Year/Category	Digital	CW	SSB	Total
2002 (3A)				920
2003 (3A)				760
2004 (4A)				1761
2005 (4A)				650
2006 (4A)				1156
2007 (4A)				1272
2008 (4A)	0	658	51	709
2009 (2A)	1	671	243	915
2010 (2A)	0	671	365	1036
2011 (2A)	0	1163	285	1448
2012 (2A)	0	896	466	1362
2013 (3A)	5	965	241	1206
2014 (4A)	0	1126	174	1300
2015 (4A)	0	1379	111	1490
2016 (3A)	0	1061	214	1275
2017 (3A)	0	1350	178	1528
2018 (3A)	0	590	90	680
2019 (3A)	145	578	44	767
2020 (3A)	28	236	12	276
2021 (3A)	23	557	38	618
2022 (3A)	34	137	40	211
2023 (4E)	70	328	65	463
<b>2023 – 2022 % Change</b>	<b>106%</b>	<b>139%</b>	<b>63%</b>	<b>119%</b>

## W0AK QSO Breakdown by Date, Hour and Band

Day	Hr	3.5	7	14	21	28	50	Tot	Accum	
6/24/2023	18			8	13	1		22	22	
6/24/2023	19			4	4	5		13	35	
6/24/2023	20		5	4	15			24	59	
6/24/2023	21		10	1	9			20	79	
6/24/2023	22		7	3				10	89	
6/24/2023	23		29	9	1			39	128	
6/25/2023	00		32	7	1			40	168	
6/25/2023	01		64	2			2	68	236	
6/25/2023	02									
6/25/2023				Shutdown						
6/25/2023	12									
6/25/2023	13			8				8	244	
6/25/2023	14			43				43	287	
6/25/2023	15			60	7		5	72	359	
6/25/2023	16		10	15	21	2		48	407	
6/25/2023	17			33	23			56	463	
Total			157	197	94	8	7	463	463	

Other Iowa stations worked: KC0UJC, KD0ZV, N0LMS, WD0Q