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# ARRL Field Day 2018

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## Field Day 2018

We returned to our long-standing Field Day Operations site -- Shaffer Park, operated by the Carlisle Parks and Recreation Department.



Ed Butterworth, KB3HCU assisting with the assembly of a Mosley TA-33 Jr. antenna.  
Andy Forsyth, AF3I on the ladder.

The cabin has been renovated since our last use in 2016. The interior has been opened up by removal of some walls. The mechanicals have been modernized – Air Conditioning, Plumbing, Electrical, Lighting, and Kitchen Appliances. Walls, Ceilings, Flooring, Windows, and Brick Work have been spruced up.



A nice selection of new tables and chairs made a positive impression on the attendees.



The weather started out rainy on Saturday morning and then cleared by late Saturday evening. Rain Gear was a necessity for those who raised the antennas.



KB3RKM, K3EYK, N3EPY in the rain

Fortunately, we had nice, sunny weather for the Sunday morning take-down of our antennas and equipment.



Food continues to be a big part of our Field Day activities. Doug Stenger, KC3CPT is shown operating the grill for Saturday Evening Supper with support provided by Ed Dyer, KB3IRF.

- All the fixings of a delicious lunch were presented by Valli Hoski N8QVT and Harry Fasick K3EYL. The menu consisted of everything that belongs on a tasty, well-made sandwich including cold cuts, cheeses, bread and rolls, salty snacks, and condiments.
- Supper was skillfully prepared and artfully served by Doug Stenger KC3CPT. Burgers and Hot Dogs were accompanied by seasonal salads.
- Breakfast was presented by Valli and Harry with Jimmy Dean supporting some of the preparation behind the scenes.



Location: Shaffer Park, Carlisle. Dave, Doug, and Doug assembling



Ed LeTersky, KB3RKM and Doug Stenger, KC3CPT operating



Richard Johnson, N3EPY and Frank Mellott, KB3PQT on the air



Bobbe Rothermel, WA3BKK and Richard Johnson, N3EPY operating

## Scoring Summary

Total Contacts = 480  
Total QSO Points = 582  
X2 Low Power Mult = 1,164  
+  
Bonus Points 950  
=  
TOTAL K3IEC SCORE 2,114

## Scoring Details -- Total Contacts by Band and Mode:

Band	CW	Phone	Dig	Total	%
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80	2	185	0	187	39
40	70	108	0	178	37
20	26	78	0	104	22
15	4	3	0	7	1
6	0	4	0	4	1
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Total	102	378	0	480	100

## Bonus Point Details

Media Publicity	100
Public Location	100
Public Information Table	100
Formal message to ARRL SM/SEC	100
W1AW Field Day Message	100
Formal messages handled - No.=10	100
Submitted via the Web	50
Educational Activity	100
Social Media	100
Safety Officer	100

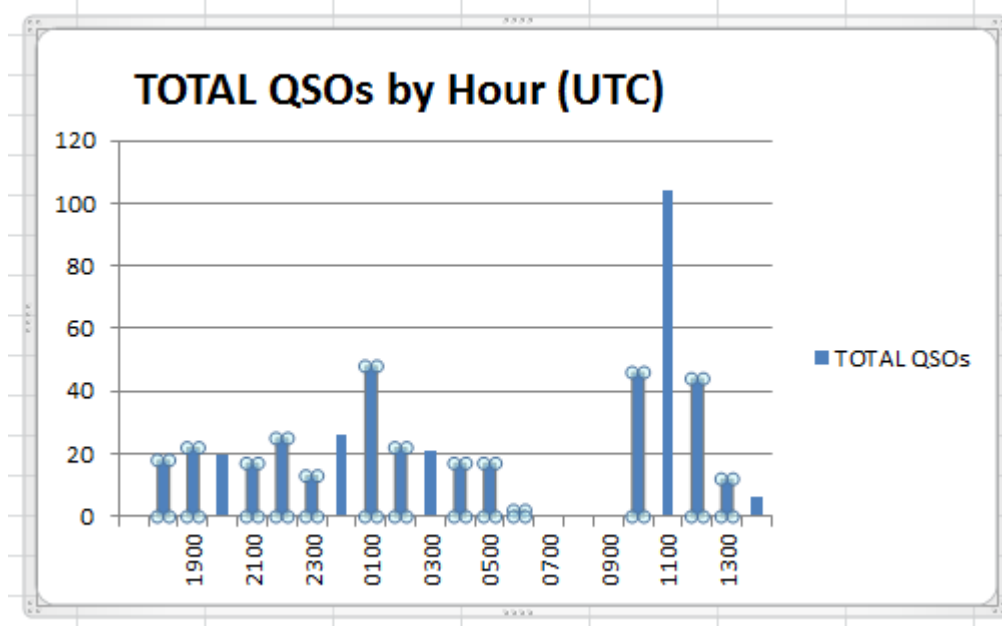
## QSO Counts and Band/Mode Distribution by Hour

Starting Time 1800 UTC = 02:00 p.m. Local Saturday

Ending Time 1400 UTC = 10:00 a.m. Local Sunday

TIME UTC	TOTAL QSOs	75 PHONE	80 CW	40 PHONE	40 CW	20 PHONE	20 CW	15 PHONE	15 CW	6 PHONE	6 CW
1800	18	11	0	7	0	0	0	0	0	0	0
1900	22	8	0	11	0	3	0	0	0	0	0
2000	20	7	0	11	0	2	0	0	0	0	0
2100	17	15	0	2	0	0	0	0	0	0	0
2200	25	7	0	18	0	0	0	0	0	0	0
2300	13	8	0	5	0	0	0	0	0	0	0
0000	26	12	0	8	0	6	0	0	0	0	0
0100	48	14	0	9	0	0	23	0	2	0	0
0200	22	11	0	6	0	2	3	0	0	0	0
0300	21	14	0	2	0	5	0	0	0	0	0
0400	17	1	0	5	0	11	0	0	0	0	0
0500	17	0	0	4	0	13	0	0	0	0	0
0600	2	0	0	1	0	1	0	0	0	0	0
0700	0	0	0	0	0	0	0	0	0	0	0
0800	0	0	0	0	0	0	0	0	0	0	0
0900	0	0	0	0	0	0	0	0	0	0	0
1000	46	21	0	3	22	0	0	0	0	0	0
1100	104	39	0	16	34	13	0	0	2	0	0
1200	44	17	2	0	14	8	0	3	0	0	0
1300	12	0	0	0	0	8	0	0	0	4	0
1400	6	0	0	0	0	6	0	0	0	0	0
<b>TOTAL</b>	<b>480</b>	<b>185</b>	<b>2</b>	<b>108</b>	<b>70</b>	<b>78</b>	<b>26</b>	<b>3</b>	<b>4</b>	<b>4</b>	<b>0</b>

QSO Counts by Hour. The day progresses left to right. Saturday 1800 UTC through Sunday 1400 UTC





Dave Hile, W3VRE and Doug Stenger, KC3CPT assemble 50 Mhz Yagi



Mosley TA-33 Jr. on US Tower ALM31



Doug Good KC3AB and Frank Mellott KB3PQT on Satellite QSO Duty



Antenna Crew raising masts for the 75 Meter Dipole



**CARC Member Participants (15)**

Ed Butterworth	KB3HCU	Valli Hoski	N8QVT
Ed Dyer	KB3IRF	Richard Johnson	N3EPY
Garry Fasick	K3EYK	Ed LeTersky	KB3RKM
Harry Fasick	K3EYL	Frank Mellott	KB3PQT
Andy Forsyth	AF3I	Bobbe Rothermel	WA3BKK
Doug Good	KC3AB	Doug Stenger	KC3CPT
Steve Hancock	N3FWE	Jay Vogel	KB3UWH
Dave Hile	W3VRE		



Harry Fasick, K3EYL, Jay Vogel, KB3UWH, and Steve Hancock, N3FWE. Valli Hoski, N8QVT on-the-air

**Visitors and Other Participants (1)**

Bill Dobson N3WD



Garry Fasick, K3EYL (left) Bill Dobson, N3WD (right)

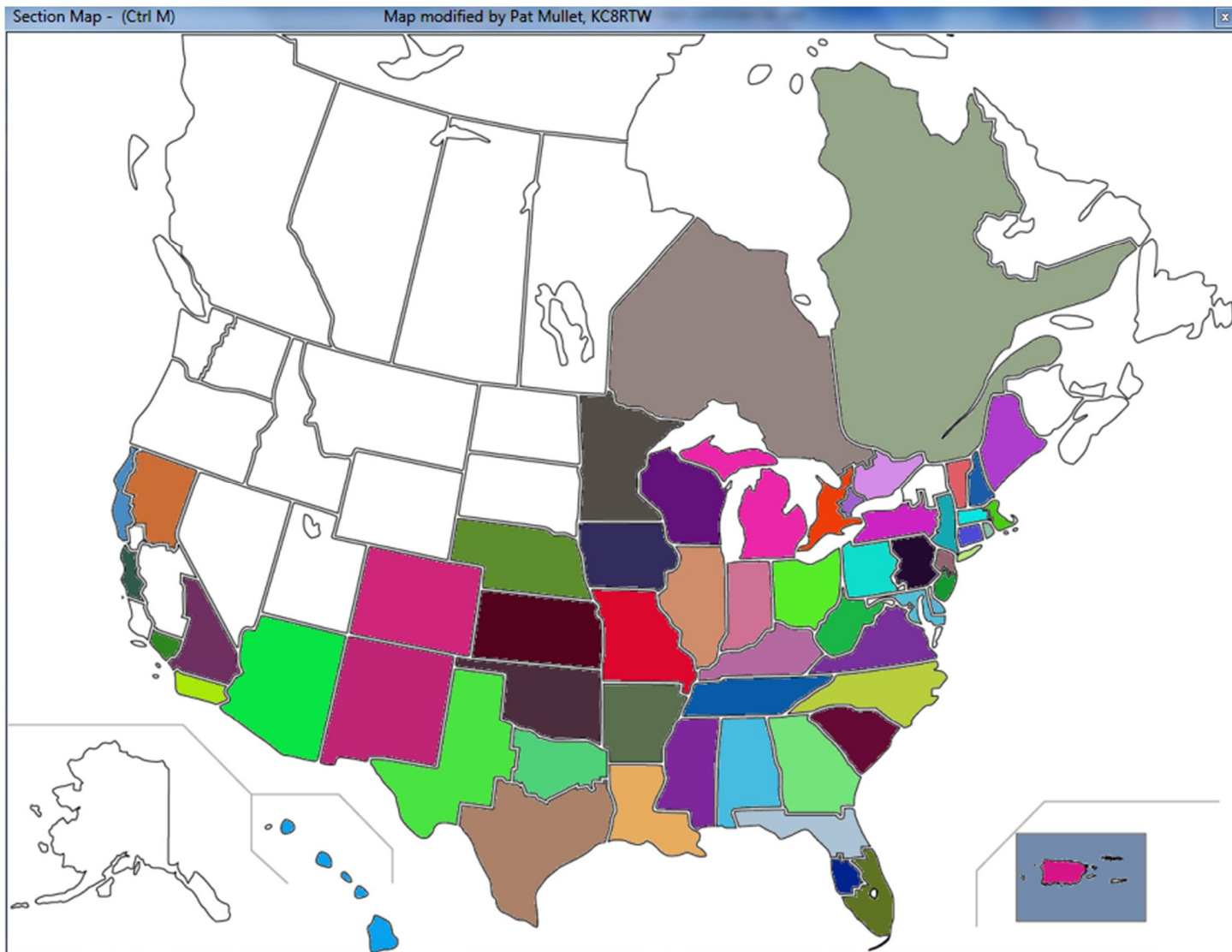
## Total Contacts by Section:

Section	Total	%	Section	Total	%
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OH	39	8	VT	5	1
VA	37	8	ME	4	1
EPA	34	7	WCF	4	1
MDC	20	4	WMA	4	1
ENY	19	4	AR	3	1
NC	18	4	CO	3	1
WNY	16	3	STX	3	1
WPA	16	3	GTA	2	0
CT	15	3	LAX	2	0
GA	15	3	MS	2	0
IL	13	3	NE	2	0
NLI	13	3	NTX	2	0
IN	12	3	PR	2	0
MI	12	3	QC	2	0
NH	12	3	SCV	2	0
NNJ	12	3	SDG	2	0
SNJ	11	2	WTX	2	0
EMA	10	2	AZ	1	0
WV	10	2	DE	1	0
NFL	9	2	IA	1	0
ONE	9	2	LA	1	0
TN	9	2	MN	1	0
KY	8	2	NM	1	0
SC	8	2	OK	1	0
SFL	8	2	ONN	1	0
AL	7	1	ORG	1	0
RI	7	1	PAC	1	0
KS	6	1	SF	1	0
WI	6	1	SV	1	0
MO	5	1	VI	1	0
ONS	5	1			

Total = 61

### Sections Missed – White, Outlined (22):

East Washington	Western Washington	Idaho	Wyoming
Nevada	Utah	North Dakota	South Dakota
Alaska	Oregon	Montana	Northern New York
East Bay	Santa Barbara	San Joaquin Valley	British Columbia
Alberta	Maritime	Manitoba	Northern Territories
Saskatchewan	Newfoundland		



Sections Worked – All Bands, All Modes Combined  
See listing of section names on Page 10

*Thank you for making Field Day 2018 a huge success.*

*Teamwork and Backbone is what makes CARC great.*

*Andy Forsyth, AF3I*

Make plans for Field Day 2019  
Always the fourth full weekend of June

Saturday June 22, 2019  
and  
Sunday June 23, 2019

Cumberland Amateur Radio Club

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