

# The SKYHOOK

HOLIDAY CITY AMATEUR RADIO CLUB



[www.hcarc.us](http://www.hcarc.us)

June 2015

Toms River, NJ

## Field Day: Topic Of Our June 4 Meeting



*Enjoying Field Day 2011: Above: Warren Keay, Larry Puccio and John Hann; Below: Steve Jackson and Kevin Wagner*

"It's camping out." "No, it's a picnic." "No, it's a ham radio contest." "No, it's a rare chance show the public some ham radio operation."

Well it's all of those, and a lot more, but mainly, it's **fun**.

Field Day is an opportunity for all ham radio operators to participate in a contest/emergency preparedness test. Individuals can operate from home, a vehicle, or go out into the field and set up portable antennas, generators and their transceivers, and then participate in the special event for up to 24 hours or more. Our club has done Field Day at the park by Holiday City South in the past and this year we intend to operate there again, but our park



reservation is only for Saturday, June 27.

Some operators enjoy CW operating, while others like to focus on SSB contacts. Other modes are also available, some of which include satellite operations.

We are in need of someone to bring another transceiver, including a microphone and key.

This is a great time to hone your operating skills and enjoy a day out with the other club members.

## .. AND A PICNIC, TOO!

This year we will also have the wives and friends attend Field Day, as we will also be enjoying a club picnic. The picnic will be a "bring your own food", but for those who participate in the setting up of the equipment, we will be having pizza at lunch time.

## How To Get There

We will be meeting at the "Whispering Pines" Berkeley Township park, located at the foot of Selkirk Avenue in Holiday City South at 10 AM on Saturday morning June 27th.

To get to the park from Mule Rd, take Santiago Drive past the clubhouse and go to the next corner, which is Orlando Boulevard. Turn left and continue until you come to Selkirk Ave. Turn left at Selkirk Ave. and enter the park.

If you are coming from Davenport Rd, take Freeport Blvd. one short block, turn right, then left onto Selkirk Ave., which leads directly into the park.



## Happy Birthday To:

Mike Agostinello KC2MTT

Mike Graber KD2CTX

Tony Kuzinski KD2GSO



**NEXT MEETING:**  
**Thursday June 4 at 7:00 PM**  
**Bldg A, Meeting Rm. #1**  
**Holiday City South Clubhouse**  
**Santiago Drive at Mule Road**  
**Toms River, NJ**

### HCARC Badge Ordering



The club's official badge maker is the Capital Engraving Co. in Longview, WA. To order a badge, call Capital at 1-800-628-4985 after 1PM M-F. All that is required is to give your call and first name and your mail address. Use your credit card to pay. Cost is \$13.25 plus \$4 S&H. Be sure to ask for a Holiday City Amateur Radio Club badge.

Al Ross WA7UQE will take care of you and put the official logo and club name on your personal badge. Usual color scheme is white with black lettering, but other combinations are available.

### Negative Feedback

On page 3 of the May 2015 issue, we included an item entitled "Digital Radio Forum On The Internet", about W2DEC's list server. Murray has since informed us that the information is outdated, denies having submitted it to be printed in the Skyhook, and resents having been mentioned as its contributor. We apologize, and regret for any inconvenience it may have caused.

### Ocean County ARES® News



— June, 2015

The next meeting of Ocean County ARES will be on Wednesday evening, June 17th at 7:00 PM, Ocean County EOC, Robert J. Miller Airpark. Refreshments will be provided. There will be no training net that evening due to the meeting.

Field Day is the fourth full weekend of June or June 27-28 for 2015. This year I'll be assisting N2NF at the Old Barney Field Day Site with digital communications including APRS, Winlink 2000 and NBEMS. Solar panels will be utilized during daylight hours to power as much of the equipment as possible.

May 16th and 17th saw the MS-170 bicycle tour come through our area and many local hams assisted with communications. Amateur Radio always plays the role of providing a communications link between cyclists on the route and MS Tour Directors. Most decisions are made at the last moment and depend on Amateur Radio to get the word out to participants whether they be a rider or a rest stop volunteer. KUDOS to those operators who participated!



*Lavallette Rest Stop for 2015 MS-170 Bicycle Tour*

Ocean County Assistant Skywarn Coordinator, Keith - KC2OON, reminds us of an interesting weather product to use for super accurate interactive radar. You can find it here:

<http://www.intellicast.com/Local/WxMap.aspx?location=USNY9472&weather=hdRadarSmoothPaletteA>

Kind of a long address, but it is worth it. Use the left mouse button to move the map and the mouse wheel to zoom in or out. Amazing how well you can zoom into the street level to determine exactly where storm boundaries are located.

73 de WX2NJ

Bob Murdock

Ocean County Amateur Radio Emergency Service® EC

### General Class License Exam Pool Change



The current General Class Question Pool expires on June 30, 2015, so if you've been studying the current General Class pool, take the exam this month.

The next edition of the General Class Pool will be used from July 1, 2015 until June 30, 2019.

The ARRL and W5YI both have good study guides for sale, but be sure to get the right edition.

The Technician Class Pool is valid until June 30, 2018. An audio version of the W5YI Technician Study Guide is available on CD. The Extra Class Pool is good until June 30, 2016.

Our Volunteer Examiners give exams for all three license classes. See page 3 column 2 for more information.



## MEMBERS CORNER

by Doug Poray, KC2TZC



Recently joined member Tony Kuzinski has accepted a position on the HCARC Executive Board and is actively pursuing member's interest for program ideas.

Tony is retired from the Nabisco Corp. where he was employed for 41 years.

His call sign is KD2GSO, was licensed in 2014, and holds a General Class License.

Tony uses an ICOM 7200 Transceiver with an antenna tuner and a modest AEM Antenna. Description of this antenna may be found on YouTube.

His favorite band is 20 meters using both SSB and PSK31.

In his earlier years, Tony enjoyed building Heathkits.

Tony has always been interested in amateur radio especially after receiving a Hallicrafters Receiver for his 12th birthday.

Along with amateur radio, Tony enjoys woodworking and working with stained glass.

### Our New Secretary, John Rogers KD2HWR

John Rogers, who for several months, has been filling in as Secretary, while John Hann was in Florida, is now officially our Secretary, by unopposed nomination and approval of the members at the May meeting.

It was noted that we still have a Board Member position open. Nominations are welcome.

## A List Of Amateur Radio Contests

For a list of contests for the next week, check out the "WA7BNM Contest Calendar" website at <http://www.hornucopia.com>. It gives a lot of information about contests of the recent past, present, and near future. I especially like the 8 Day list, because it gives details like categories and exchanges, and usually links to the official rules.

### Our VE Crew

Murray [KD2IN](#), Ed [W1EAP](#), Larry [K2QDY](#),  
John [KQ4WR](#), Stan [KB2PD](#), Steve [N2WLH](#),  
Kevin [W2FA](#), Paul [N2QXB](#), Larry [WA2VLR](#).

*License exams are given at 7pm on the second Wednesday of each month at Holiday City South Clubhouse, Bldg A, which is at the corner of Mule Rd. and Santiago Dr. Call Larry Puccio, K2QDY, at 732-349-2950 for information.*

*Directions: From either Route 37 W or Davenport Road, take Mule Road to Santiago Drive. Turn into the parking lot from Santiago Drive, and park near the pool. Enter the building nearest the intersection.*

### CLUB COMMITTEES

**Refreshments:** John Rogers & Tony Kuzinski  
**Webmaster:** Steve [N2WLH](#) [N2WLH@yahoo.com](mailto:N2WLH@yahoo.com)  
**Publicity:** Ed [W1EAP](#) 732-736-0955  
**Programs:** Tony [KD2GSO](#) 732-930-5779  
**Sunshine:** Dave [WA2DJN](#) [WA2DJN3@verizon.net](mailto:WA2DJN3@verizon.net)  
**Field Day:** Larry [K2QDY](#) 732-349-2950  
**VE Sessions:** Larry [K2QDY](#) 732-349-2950  
**Membership:** Doug [KC2TZC](#) 732-928-2316

### Holiday City Amateur Radio Club Toms River, New Jersey

Web Site [www.hcsrc.us](http://www.hcsrc.us)

President	John Roberts	<a href="#">KQ4WR</a>	732-350-1162 ext 33
Vice President	Paul Campanella	<a href="#">KC2ZDM</a>	732-255-9025
Secretary	John Rogers	<a href="#">KD2HWR</a>	732-269-5717
Treasurer	Larry Puccio	<a href="#">K2QDY</a>	732-349-2950
Executive Board	Ed Picciuti	<a href="#">W1EAP</a>	732-736-0955
Executive Board	Doug Poray	<a href="#">KC2TZC</a>	732-928-2316
Executive Board	Tony Kuzinski	<a href="#">KD2GSO</a>	732-930-5779
Executive Board	(vacant)		
W2HC Trustee	Kevin Wagner	<a href="#">W2FA</a>	732-279-0532

**Membership** is open to all interested persons. Ham license is not required. Dues are \$25.00 per year, payable Jan 1<sup>st</sup>. Members joining during the year will have the dues prorated. Family membership \$30.00 per family.

**Meetings** are held on the first Thursday of every month, at 7:00 pm.

**Location:** Meeting Room #1 in the Holiday City South Clubhouse.

**Directions:** From either Route 37 W or Davenport Road, take Mule Road to Santiago Drive. Turn into the parking lot from Santiago Drive and park near the pool. Enter the building nearest the street corner.

**TheSKYHOOK** is published monthly. as the HCARC's official newsletter.  
Editor and Publisher:

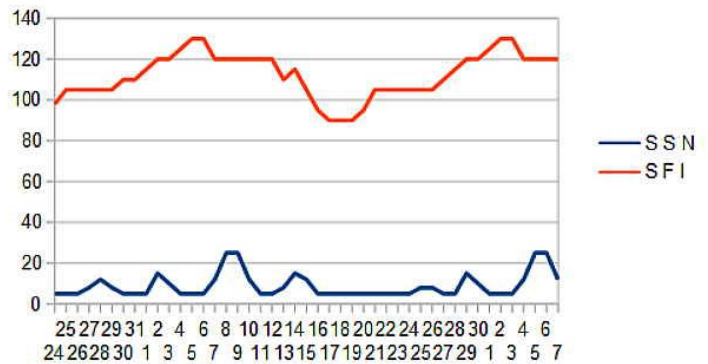
John Roberts [KQ4WR](#) 7 Lincoln Ct. Whiting, NJ 08759-1505  
e-mail [KQ4WR@arrl.net](mailto:KQ4WR@arrl.net) 732 350-1162 ext 33

## DX Reports



From April 16 to May 14, Russ Young WA2VQV worked:

## 45 DAY PROPAGATION FORECAST



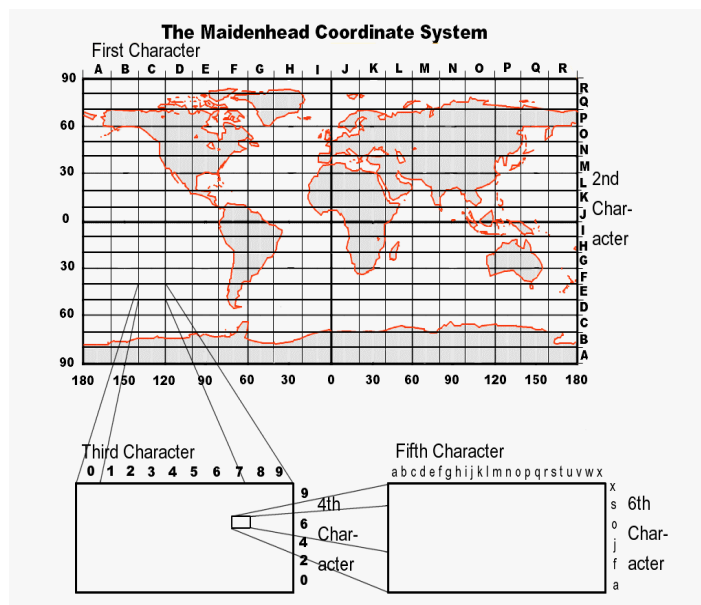
CALLSIGN	DATE	TIME	MODE	BAND	ENTITY	C/IOTA	GRID	Miles	Dir
<i>WA2VQV</i>					<i>Home station</i>		<i>FM28hv</i>	<i>Ref</i>	
LZ883PI	16-Apr-15	1856Z	CW	17M	Bulgaria	EU	KN22jn	4919	NE
HR5/F2JD	17-Apr-15	1827Z	RTTY	17M	Honduras	NA	EK65ec	1804	SSW
TK5MH	21-Apr-15	2107Z	CW	17M	Corsica	EU-014	JN41ix	4242	ENE
C6ANM	21-Apr-15	2111Z	CW	17M	Bahamas	NA-001	FL15gb	963	S
OX3XR	21-Apr-15	2114Z	CW	17M	Greenland	NA-018	GP44de	1998	NNE
JH5RXS	25-Apr-15	1752Z	CW	15M	Japan	AS-076	PM63un	7099	NNW
UR3HC	25-Apr-15	1806Z	CW	15M	Ukraine	EU	KN69pe	4965	NE
LU7HF	25-Apr-15	2238Z	CW	12M	Argentina	SA	FF88xs	4923	SSE
ZL100ANZAC	25-Apr-15	2246Z	CW	12M	New Zealand	OC-036	RE68mr	8917	WSW
FM/F6AUS	25-Apr-15	2256Z	CW	12M	Martinique	NA-107	FK94mo	1895	SSE
E72A	26-Apr-15	0111Z	CW	30M	Bosnia-Herzegovina	EU	JN94lo	4598	NE
DJ90IARU	28-Apr-15	1904Z	CW	17M	Germany	EU	JO42lu	3931	NE
OH2BEE	1-May-15	0028Z	CW	30M	Finland	EU	KP20le	4261	NE
ON6AB	1-May-15	0038Z	RTTY	30M	Belgium	EU	JO21ec	3794	NE
HP1IBF	2-May-15	1958Z	CW	12M	Panama	NA	FJ08fx	2083	S
C5YK	5-May-15	2126Z	RTTY	17M	The Gambia	AF	IK13pk	3966	E
J49TSL	5-May-15	2308Z	RTTY	17M	Crete	EU-015	KM25di	5195	ENE
AO150A	6-May-15	2345Z	CW	17M	Spain	EU	IM99sl	3890	ENE
AO150A	6-May-15	2352Z	RTTY	30M	Spain	EU	IM99sl	3890	ENE
RP70GY	7-May-15	1859Z	CW	20M	European Russia	EU	LN23uh	5674	NE
RP70O	7-May-15	1917Z	CW	17M	European Russia	EU	KO82ax	4890	NE
LZ70VZ	7-May-15	1930Z	CW	17M	Bulgaria	EU	KN13ot	4803	NE
V31CS	7-May-15	2301Z	CW	17M	Belize	NA	EK57oh	1696	SSW
HR5/F2JD	7-May-15	2316Z	RTTY	17M	Honduras	NA	EK65ec	1804	SSW
HR5/F2JD	8-May-15	1515Z	CW	17M	Honduras	NA	EK65ec	1804	SSW
8P9EE	8-May-15	2107Z	SSB	17M	Barbados	NA-021	GK03fc	2029	SSE
AO150O	9-May-15	1401Z	CW	12M	Spain	EU	IM99sl	3890	ENE
OT4A	9-May-15	1751Z	CW	17M	Belgium	EU	JO21sd	3840	NE
T77C	9-May-15	2038Z	CW	17M	San Marino	EU	JN63fw	4344	NE
LZ102SIB	9-May-15	2045Z	CW	17M	Bulgaria	EU	KN22jn	4919	NE
OZ8X	9-May-15	2050Z	CW	17M	Denmark	EU	JO45rj	3885	NE
OM2VL	9-May-15	2101Z	CW	15M	Slovak Republic	EU	JN87tx	4422	NE
AO150I	10-May-15	0045Z	SSB	17M	Spain	EU	IM99sl	3890	ENE
YN5SU	10-May-15	2257Z	CW	17M	Nicaragua	NA	EK72ju	1897	SSW
AO150O	12-May-15	2326Z	CW	30M	Spain	EU	IM99sl	3890	ENE
AO150R	13-May-15	2113Z	SSB	20M	Spain	EU	IM99sl	3890	ENE
LU7HF	13-May-15	2128Z	RTTY	17M	Argentina	SA	FF88xs	4923	SSE
AO150H	14-May-15	2207Z	RTTY	20M	Spain	EU	IM99sl	3890	ENE

## DX Reports, Continued



Joe Militano

From April 18 to May 1, Joe Militano KC2QLA worked:



Call	Date	Band	Mode	Pwr	Country	Frequency	Grid	Miles	Dir
<b>KC2QLA</b>					<b>Home</b>		<b>FN20ua</b>		
DL1NKS	4/18/2015	15	SSB	100	Republic of Germany	21.285	JN49ap	3886	NE
HI3TT	4/18/2015	15	SSB	100	Dominican Republic	21.295	FK49rn	1431	S
4X6TT	4/18/2015	10	SSB	100	Israel	28.495	KM72kj	5697	NE
KP4EU	4/18/2015	17	SSB	100	Puerto Rico	18.144	FK68ml	1551	SSE
PU2WDX	4/20/2015	10	SSB	100	Brazil	28.415	GG67mb	4695	SSE
UT7HA	4/20/2015	15	SSB	100	Ukraine	21.308	KN69qa	4877	NE
KP4NS	4/21/2015	10	SSB	10	Puerto Rico	28.49	FK68ng	1566	SSE
P4CC	4/21/2015	17	SSB	10	Netherlands	18.15	JO21bx	3667	NE
VP2ETE	4/24/2015	10	SSB	100	Anguilla	28.445	FK88lf	1648	SSE
IZ6BXV	4/25/2015	10	SSB	100	Italy	28.5	JN72cl	4377	NE
TM0GA	4/25/2015	12	SSB	100	France	24.965	JN23sj	3962	ENE
YU1EA	4/25/2015	10	SSB	100	Serbia	28.473	KN04er	4556	NE
J6/EB7DX	4/25/2015	10	SSB	100	St. Lucia	28.425	FK94ma	1970	SSE
HB9ZAG	4/25/2015	15	SSB	100	Switzerland	21.31	JN47fl	3966	NE
CT3MD	4/26/2015	12	SSB	100	Madeira Is.	24.935	IM13tb	3196	E
AM190AST	4/26/2015	15	SSB	10	Spain	21.29	IN73an	3429	ENE
HF90IARU	4/26/2015	17	SSB	10	Poland	18.137	JO73gi	4032	NE
RA1ANY	4/26/2015	15	SSB	10	European Russia	21.295	KO59cw	4327	NNE
HI3CC	4/26/2015	20	SSB	10	Dominican Republic	14.249	FK49rn	1431	S
YV1KK	4/26/2015	10	SSB	10	Venezuela	28.464	FJ49sk	2126	S
AM590LD	4/26/2015	15	SSB	7	Spain	21.28	IM99tl	3807	ENE
CX90IARU	4/26/2015	12	SSB	7	Uruguay	24.938	GF15we	5301	SSE
P43E	4/27/2015	10	SSB	7	Aruba	28.47	FK42xm	1918	S
PQ8VA	4/29/2015	10	SSB	10	Brazil	28.365	GJ40la	3128	SE
YL2GUV	4/29/2015	15	SSB	10	Latvia	21.311	KO37ke	4329	NE
9A4W	4/29/2015	15	SSB	10	Croatia	21.28	JN83gj	4445	NE
EG90IARU/1	4/29/2015	17	SSB	10	Ceuta & Melilla	18.131	IM85mh	3811	ENE
ZF2CI	4/30/2015	12	SSB	100	Cayman Is.	24.945	EK99jh	1489	SSW
LU2FGL	4/30/2015	10	SSB	100	Argentina	28.445	FF97pb	5117	SSE
WP4AZT	5/1/2015	15	SSB	10	Puerto Rico	21.282	FK67ux	1596	SSE
S56B	5/1/2015	15	SSB	10	Slovenia	21.305	JN76gc	4265	NE

## Some DX Opportunities For June

Callsign	Start	End	Grid	Dir	C/IOTA	Bands	Modes	Entity	Entity call	QSL Via
3A /IU1UJE	Jun 05	Jun 07	JN33	ENE	EU	80-10	S, c, r	Monaco	3A	Buro or LotW
3A /IU1ZHG	Jun 05	Jun 07	JN33	ENE	EU	80-10	S, c, r	Monaco	3A	Buro or LotW
3A /IU2CIQ	Jun 05	Jun 07	JN33	ENE	EU	80-10	S, c, r	Monaco	3A	Buro or LotW
<b>5U 5U</b>	<b>May 30</b>	<b>Jun 16</b>	<b>JK13</b>	<b>E</b>	<b>AF</b>	<b>40-6</b>	<b>S, r</b>	<b>Niger</b>	<b>5U5U</b>	<b>F4WBN</b>
5Z 4/WA5A	May 11	Jun 11	KI88	ENE	AF	40, 20, 15	S, c	Kenya	5Z4	WA5A
6Y 5/DL5DI	May 22	Jun 02	FK18	S	NA-097	40-10	S	Jamaica	6Y5	LotW
<b>8Q 7CQ</b>	<b>Jun 05</b>	<b>Jun 18</b>	<b>MJ64</b>	<b>NE</b>	<b>AS-013</b>	<b>6, 40-10</b>	<b>S, d, c</b>	<b>Maldives</b>	<b>8Q7CQ</b>	<b>G4DFI</b>
9H 3A	Jun 01	Jun 08	JM76	ENE	EU-023	WARC	C, d	Malta	9H3A	PB5X
C6 AUX	Jun 22	Jul 06	FL23	S	NA-113	6, hf	C, S	Bahamas	C6AUX	VE3IKV
<b>C0 /VA1AXC</b>	<b>Apr 12</b>	<b>Jun 05</b>	<b>GN03</b>	<b>ENE</b>	<b>NA-063</b>	<b>20-15</b>	<b>S</b>	<b>Sable I</b>	<b>CY0</b>	<b>JE1LET</b>
E6 AB	Jun 24	Jul 04	AH61	WSW	OC-040	80-6	S	Niue ZK2	E6AB	ZL2HM
FS /K9EL	May 28	Jun 16	GK87	SSE	NA-105	160-10	C, S, R	St Martin	FS	K9EL
HB0 /OO6P	Jun 21	Jun 26	JN47	NE	EU	80-10	S, R, P	Liechtenstein	HB0	ON6ZV
OJ0 V	Jun 28	Jul 04	JP90	NE	EU-053	40-6	C	Market Reef	OJ0V	ON5TC
OX /DJ6TF	Jun 03	Jun 12	HP15	NNE	NA-151	160-6	C, S, R, P	Greenland	OX	LotW
OX /DJ7DF	Jun 03	Jun 12	HP15	NNE	NA-151	160-6	C, S, R, P	Greenland	OX	LotW
OX /DK1BT	Jun 03	Jun 12	HP15	NNE	NA-151	160-6	C, S, R, P	Greenland	OX	LotW
OX /DL7DF	Jun 03	Jun 12	HP15	NNE	NA-151	160-6	C, S, R, P	Greenland	OX	LotW
OX /DL7UFR	Jun 03	Jun 12	HP15	NNE	NA-151	160-6	C, S, R, P	Greenland	OX	LotW
<b>PJ5 /K4RX</b>	<b>Jun 25</b>	<b>Jul 06</b>	<b>FK87</b>	<b>SSE</b>	<b>NA-145</b>	<b>6, hf</b>	<b>C</b>	<b>St Eustatius</b>	<b>PJ5</b>	<b>K5AND</b>
<b>PJ5 /K5AND</b>	<b>Jun 25</b>	<b>Jul 06</b>	<b>FK87</b>	<b>SSE</b>	<b>NA-145</b>	<b>6, hf</b>	<b>C</b>	<b>St Eustatius</b>	<b>PJ5</b>	<b>K5AND</b>
<b>PJ5 /W3CMP</b>	<b>Jun 25</b>	<b>Jul 06</b>	<b>FK87</b>	<b>SSE</b>	<b>NA-145</b>	<b>6, hf</b>	<b>C</b>	<b>St Eustatius</b>	<b>PJ5</b>	<b>K5AND</b>
PZ 5LP	Mar 05	Jun 05	GJ15	SSE	SA	80-10	S, D	Surinam	PZ5LP	eQSL
T32 AZ	Jun 03	Jun 08	BJ11	W	OC-024	80-6	C, S	East Kiribati	T32AZ	KH6QJ
<b>TN /CT1FJZ</b>	<b>May 04</b>	<b>Jul 19</b>	<b>JI75</b>	<b>E</b>	<b>AF</b>	<b>"All"</b>	<b>S</b>	<b>Republic of Congo</b>	<b>TN</b>	<b>CT1FJZ</b>
V4 7JA	Jun 13	Jul 22	FK87	SSE	NA-104	160-6	S	St Kitts & Nevis	V47JA	LotW
<b>DL1YAF/ VK9</b>	<b>May 30</b>	<b>Jun 03</b>	<b>QF98</b>	<b>W</b>	<b>OC-004</b>	<b>80-10</b>	<b>S, C</b>	<b>Lord Howe I</b>	<b>VK9</b>	<b>DL1YAF</b>
VP2 MKV	Jun 10	Jun 18	FK86	SSE	NA-103	80-2	S, C, R	Montserrat	VP2MKV	LotW
XT 2AW	May 20	Jun 25	IK92	E	AF		C, s	Burkina Faso	XT2AW	M00XO
XT 2AW	May 30	Jun 30	IK92	E	AF	80-10	C, S	Burkina Faso	XT2AW	M00XO
ZF 2WA	May 27	Jun 07	EK99	SSW	NA-016		C	Cayman Is	ZF2WA	N5WR

Modes: C=CW, D=unspecified Digital, P=PSK, R=RTTY, S=SSB. Lowercase indicates "and a little ...".

## June, 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	<b>1</b>	<b>2</b> NJ Primary Elections	<b>3</b>	<b>4</b> HCARC MEETING 7:00 PM	<b>5</b>	<b>6</b>
<b>7</b>	<b>8</b> HC Diner Noon Get-together	<b>9</b>	<b>10</b> LICENSE Exams 7:00PM	<b>11</b>	<b>12</b>	<b>13</b>
<b>14</b> Flag Day	<b>15</b>	<b>16</b>	<b>17</b> ARES Meeting	<b>18</b>	<b>19</b>	<b>20</b>
<b>21</b> Fathers Day	<b>22</b> HC Diner Noon Get-together	<b>23</b>	<b>24</b> Exec Board Meeting 10AM	<b>25</b>	<b>26</b>	<b>27</b> FIELD DAY 10:00 AM ++
<b>28</b>	<b>29</b>	<b>30</b>				