January 2019



Inside this issue:

Captain's Corner 1
OCRACES Meeting 3
Citizen Corps Drill 3
Holiday Dinner 4
Cooperative T-Hunt 5
QuartzFest 5
RACES/MOU News 6
Events Calendar 7
OCRACES Members 8

Next OCRACES Meeting

Monday, January 7, 2019, at 1930 Hours

840 N. Eckhoff Street, Suite 104, Orange

Guest Speaker: Alan Hill, W6ARH

Maker
Technologies
Applied to
Ham Radio



Orange County Sheriff's Department Communications & Technology Division



Newsletter of the County of Orange Radio Amateur Civil Emergency Service

Captain's Corner

by RACES Captain Ken Bourne, W6HK, Chief Radio Officer

Good to Great

Former Secretary of State James Baker, who eulogized President George H. W. Bush on Thursday, December 6, 2018, pointed out some characteristics of "Bush 41" that should be an inspiration to us, no matter what our political leanings might be or what we thought of Bush's four years in the White House. Everyone makes mistakes, and Bush acknowledged that he made several while in office, but he had some special qualities that we might try to emulate, as we try our best to serve in RACES.

"Dad taught us that public service is noble and necessary, that one can serve with integrity and hold true to the important values like faith and family," said former President George W. Bush. "When he lost, he shouldered the blame."

Historian Jon Meacham, speaking at the Washington National Cathedral, said GHW Bush "governed with virtues that most closely resembled those of ... men who believed in causes larger than themselves." Meacham praised Bush's call to volunteerism, and compared his "1,000 points of light" remark to Abraham Lincoln's call to honor the "better angels of our nature.

As we head into 2019, we heed the Orange County Sheriff's Department's call to volunteerism as well, for RACES, Explorers, Chaplains, non-sworn Reserves (PSRs), and sworn Reserve Deputy Sheriffs. We in RACES are reminded about what President George H. W. Bush taught, that our public service is noble and necessary, and we must "serve with integrity and hold true to the important values like faith and family.

Our service is for the institution, rather

than for ourselves. A motto posted on the wall entering the Sheriff's office states, "...the men and women of the Sheriff's Department are its heart and the institution is greater than any individual."

While watching the YouTube video at https://www.youtube.com/watch? v=hO8xnwYny-k of Sheriff Sandra Hutchens' farewell, you will see more inspiring mottos—for example, "It CAN be done."

On Sheriff Hutchens' desk was a plaque quoting President Ronald Reagan: "There is no limit to what you can accomplish if you don't care who gets the credit." When she first came in, Sheriff Hutchens wanted to send a message to the people who work for her that, "We are not here to get the credit; we are here to do the right thing and we can do much more if we are not concerned about that and we are working together."

Sheriff Hutchens said it was rewarding when fathers brought their daughters up to her when she was out in the public, saying, "I just wanted my daughter to meet you so they can know they can do anything they want." Hutchens stressed the importance of emphasizing to children that "You can be whatever you want to be." It reminds us in RACES to emphasize to young people something similar, that they can become licensed radio amateurs if they want to be, and can eventually serve the public by becoming RACES members.

Another motto on Sheriff Hutchens' desk was from Chief Joseph, Nez Perce, 1804-1904: "It does not require many words to speak the truth."

In her farewell video, Sheriff Hutchens

Continued on page 2

Captain's Corner Continued from page 1

is seen packing up *Good to Great: Why Some Companies Make the Leap...and Others Don't*, a management book by Jim Collins that describes how companies transition from being good companies to great companies, and how most companies fail to make the transition. Hutchens used many of the book's principles in making our Sheriff's Department great. Collins says the main reason certain companies become great is they narrowly focus the company's resources on their field of key competence. Our field of key competence in RACES, of course, is radio-electronics and communications. We must continue to learn all we can and share our discoveries and knowledge with each other as we serve our Sheriff's Department in emergency communications.

In his book, Collins said, "When [what you are deeply passionate about, what can be best in the world at what drives your economic engine] come together, not only does your work move toward greatness, but so does your life. For, in the end, it is impossible to have a great life unless it is a meaningful life. And it is very difficult to have a meaningful life without meaningful work. Perhaps, then, you might gain that rare tranquility that comes from knowing that you've had a hand in creating something of intrinsic excellence that makes a contribution. Indeed, you might even gain that deepest of all satisfactions: knowing that your short time here on this earth has been well spent, and that it mattered."

In the following paragraphs, I'll list a few more of Collins' quotes that should inspire us to work toward greatness in our RACES unit. "Good is the enemy of great. And that is one of the key reasons why we have so little that becomes great. We don't have great schools, principally because we have good schools. We don't have great government, principally because we have good government. Few people attain great lives, in large part because it is just so easy to settle for a good life." Are we satisfied with a good RACES unit because it's so easy, or do we have the passion to have a great RACES unit by introducing new ideas for improving our emergency communications capabilities and working hard to achieve them?

Collins said, "The purpose of bureaucracy is to compensate for incompetence and lack of discipline." Every government agency, including every RACES unit, has some bureaucracy, but we must work hard to reduce and eliminate incompetence and lack of discipline in our unit. Collins said further, "Greatness is not a function of circumstance. Greatness, it turns out, is largely a matter of conscious choice, and discipline."

Some of our RACES members have introduced great ideas, but many of those ideas have not been carried out. Those who introduce those ideas should have the passion

to take charge of carrying those ideas to completion, or at least arrange with one or more other members to do so. Pushing for new projects without the willingness to work on those projects is discouraging and frustrating to other members. Collins said, "Great vision without great people is irrelevant."

In 2019, we need to increase our efforts to recruit new RACES members. But they need to be the right people, not only able to pass background checks but also having a passion for radio communications technology and a willingness to use that technology in our activities. If all they want to do is turn on a preprogrammed HT to check into a weekly net, they fall short of being great members. Collins said, "A company should limit its growth based on its ability to attract enough of the right people." Substitute "RACES unit" for "company" and you'll have the right idea. We must earnestly seek to grow, but with the right people. Collins said, "Letting the wrong people hang around is unfair to all the right people, as they inevitably find themselves compensating for the inadequacies of the wrong people. Worse, it can drive away the best people. Strong performers are intrinsically motivated by performance, and when they see their efforts impeded by carrying extra weight, they eventually become frustrated."

As we select our projects and goals for 2019 and beyond, they must include passion and dedication for what we want to achieve. "Faith in the endgame helps you live through the months or years of buildup," says Collins. We must feel compelled to work hard to reach our goals, not to appear great but to fulfill our passions for discovering, learning, and serving with improved emergency communications capabilities. Collins said, "Indeed the real question is not, 'Why greatness?' but 'What work makes you feel compelled to try to create greatness?' If you have to ask the question, 'Why should we try to make it great?' Isn't success enough?" then you're probably engaged in the wrong line of work."

Collins encourages us to "Get involved in something that you care so much about that you want to make it the greatest it can possibly be, not because of what you will get, but just because it can be done."

We thank Sandra Hutchens for revealing Collins' inspiring *Good to Great* book, and for her 10½ years of service as the Sheriff of Orange County. As she departs, Hutchens said, "This is a great county. We talk about all our issues and our problems, and we have those like any county, though we have incredible people that are willing to address those problems and come up with solutions." Likewise in RACES, we must always be willing to address our problems and find solutions. We agree with Sheriff Hutchens that she has always tried to do her very best and what she believed to be right.

Next OCRACES Meeting: Monday, January 7th

The next County of Orange RACES meeting will be on Monday, January 7, 2019, at 7:30 PM, at OCSD Communications & Technology Division, 840 N. Eckhoff Street, Suite 104, in Orange. Our guest speaker will be Fountain Valley RACES Chief Radio Officer Alan Hill, W6ARH, and his topic will be how maker technologies apply to amateur radio.

Citizen Corps Exercise: January 12, 2019

The Orange County Community Emergency Response Team Mutual Aid Program (CMAP) and the Anaheim/Santa Ana Urban Area has invited RACES to give a presentation at the 2019 Citizen Preparedness Exercise on Saturday, January 12, 2019, at Saddleback College, 28000 Marguerite Parkway, Mission Viejo. The vision of CMAP is to harness the power of every individual through education, training, and volunteer service to make communities safer, stronger, and better prepared to respond to the threats of terrorism, crime, public health issues, and disasters of all kinds. The purpose of this event is for Citizen Corps members to learn new skills, exercise and evaluate skills, and to enhance awareness of new programs and opportunities to engage in the community in Orange County. The exercise objectives include:

- 1. Provide the opportunity for Citizen Corps participants to network, exercise, and learn new skills.
- 2. Exercise, refresh, and evaluate skills, and provide an opportunity to learn.
- 3. Enhance awareness of new programs and educate participants about other types of opportunities to engage in the community.
- 4. Enhance awareness and understanding of how Citizen Corps participants fit into emergency response in the community.

The schedule of events and activities includes:

7:30-8:00 AM: Registration 8:00-9:00 AM: Plenary Session

9:00 AM-12:00 PM: Morning Session—Exercise and Skills Activities, including: ICS Tabletop Exercise; Damage Assessment Activity; Patient-Carry Obstacle Course; Triage and Treatment Activity; and Splinting and Bandaging Activity

12:00-12:15 PM: Morning Session Hot Wash/Debrief

12:15-12:45 PM: Catered Lunch

12:45-1:00 PM: Transition to Afternoon Session

1:00-4:00 PM: Afternoon Session—Workshops/Training Activities, including; Ham Radio/RACES Overview; Stop the Bleed Seminar and Activities; ARC/OneOC COAD Overview; Map Your Neighborhood; and Fire Watch

4:00-4:15 PM: Closing Remarks

4:15 PM: Adjourn

Each afternoon session will be repeated and will last 90 minutes each. Participants can choose which two sessions they wish to attend. The two RACES sessions will be limited to 40 participants each. The planned RACES topics include:

- Ham Radio Overview, compared to other public-safety communications and FRS (presented by OCRACES)
- RACES and CERT Cooperation (presented by Huntington Beach RACES)
- Winlink (presented by Peter Putnam, NI6E, Newport Beach RACES)
- Demonstration of Portable Ham Station (by Tony Scalpi, N2VAJ, OCRACES) and Locating Radio Interference (on-foot T-hunt conducted by Joe Moell, KØOV, and others with portable direction-finding equipment)

The event is mainly intended for participants from CMAP cities and agencies, and is not considered to be a RACES drill. As we attempt to convince participants to obtain an amateur radio license, we will emphasize not only ham radio's capabilities during emergencies but also how amateur radio can be an extremely enjoyable hobby for those who like to experiment, chase DX, participate in on-the-air contests, build antennas, put together elaborate ham shacks, and investigate propagation as it varies between different ham bands as well as time of day and year within the 11-year sunspot cycle. We will mention various books to study, where classes are held, and when and where to take license exams. This is a great opportunity to promote amateur radio to emergency responders as a useful and enjoyable hobby, while emphasizing the traditions and many facets of the Amateur Radio Service.

Due to event capacity (including parking, which is free), we are limited to a maximum of 20 attendees and support staff for carrying out our presentation on RACES. RACES personnel who are also CERT members may wish to register for the morning sessions.

OCRACES Celebrates at Rodrigo's in Orange

OCRACES members and applicant gathered for their annual Holiday Dinner with OCSD Communications & Technology Division Director Dave Fontneau and Emergency Communications Manager Lee Kaser, KK6VIV, at Rodrigo's Mexican Grill in Orange on Monday evening, December 3, 2018. Enjoying the great food and camaraderie were Jack Barth, AB6VC, and his wife Carolyn; Randy Benicky, N6PRL, and his wife Lee Anne, KI6VUH, and Michael Bright, KI6VUK; Roger Berchtold, WB6HMW; Ken Bourne, W6HK, and his wife Carol, N6YL; Scott Byington, KC6MMF, and his wife Pat, KC6ZHR; David Corsiglia, KC6TWF; Ray Grimes, N8RG, and his wife Carol, WB6VMH; Walter Kroy, KC6HAM, and his wife Terey; Martin La Rocque, N6NTH, and his son Rod, KD6DDP; Matt Luczko, KM6CAO; Bob McFadden, KK6CUS; Don Mikami, N6ELD: Fran Needham, KJ6UJS, and his wife Sharon and daughter Mona; Harvey Packard, KM6BV, and his wife Jan; Tony Scalpi, N2VAJ; Tom Tracey, KC6FIC; and Tom Wright, KJ6SPE, and his wife Debi.

Certificates were given at the Holiday Dinner to Randy Benicky, N6PRL, for the most net check-ins, to Jack Barth, AB6VC, for the most activities, and to Carol Bourne, N6YL, for culinary contributions. Activities throughout 2018 were reviewed, as well as 2019 plans such as the January 12th Citizen Corps Exercise.



"What are these goofy guys joking about?" wonders Carol Bourne, N6YL, as Dave Fontneau and Robert Stoffel, KD6DAQ, laugh it up with Ken Bourne, W6HK, at the OCRACES Holiday Dinner at Rodrigo's in Orange.



KC6TWS and K6PB Hide in Irvine

Peter Gonzalez, KC6TWS, and Peter Bergstrom, K6PB, were the foxes on the monthly cooperative T-hunt on Monday, December 17, 2018. They hid near the Great Park Carousel in Irvine. The first hunter to arrive was Richard Saunders, K6RBS, closely followed by Ron Allerdice, WA6CYY. Ken Bourne, W6HK, and Don Poysa, KØVNJ, using a highly sensitive specially designed loop, came in next. Also spotted hunting in the near vicinity was Joe Moell, KØOV.

The next hunt will be on Monday, January 21, 2019, immediately following the OCRACES 2-meter net (approximately 7:20 PM). The fox will hide on paved, publicly accessible property in a city or sector of Orange County to be announced a few days before the hunt. He will transmit tones on the input (146.295 MHz) of the 146.895 MHz repeater. Hunters will compare bearings via the 448.320 MHz repeater and are encouraged to beacon their positions via APRS throughout the hunt. We are looking for a volunteer to be the fox, and a programmed fox box will



At the fox's den are (left to right) Pete Bergstrom, K6PB, and Peter Gonzalez, KC6TWS (the foxes), Richard Saunders, K6RBS, Don Poysa, KØVNJ, and Ron Allerdice, WA6CYY. Not pictured are Ken Bourne, W6HK (the photographer), and Joe Moell, KØOV (still hunting).

for a volunteer to be the fox, and a programmed fox box will be provided.

The cooperative T-hunts are usually held on the third Monday of each month (except in October). The hunts provide excellent practice in working together to find sources of interference quickly. The hunts are not official RACES events, so DSW (Disaster Service Worker) coverage does not apply. Please drive carefully!

Fox-hunt loops and beams are available from Arrow Antenna and HRO, including the Arrow Model FHL-VHF fox-hunt loop (covers 1 MHz to 600 MHz) and the Arrow Model 146-3 three-element portable hand-held yagi. The Arrow OFHA 4-MHz offset attenuator can be useful when close to the fox, to prevent receiver overload. For on-foot hunting, the BC-146.565 three-element, hand-held, foldup, yagi antenna is available from Bob Miller Enterprises (http://www.rdfantennas.com), along with the VK3YNG MK4 sniffer. An all-mode transceiver is quite useful, allowing hunters to switch to the SSB or CW mode for detecting extremely weak signals, or to switch in a built-in attenuator, reduce RF gain, or tune slightly off frequency when dealing with extremely strong signals. Some hunters use the DF2020T radio direction finder kit, which is a Doppler system available from Global TSCM Group, Inc. (http://www.kn2c.us). A very similar system is the MFJ-5005 Doppler direction finder. Useful apps are available for iPhones and Android phones. For some excellent information on T-hunting, see http://www.homingin.com.

QuartzFest: January 20-26

The 22nd annual QuartzFest, a week-long ham radio, camping, and living event, will be held on January 20 to 26, 2019, in the Sonoran Desert on government land just south of Quartzsite, Arizona. This ARRL Specialty Convention brings together in one gathering innovation in mobile antenna systems, mobile ham shacks, recreational vehicles, portable and mobile EmComm systems, off-the-grid living, alternative energy, and radio education.

The educational classes at QuartzFest offer something for everyone including those new to ham radio or even the most seasoned veteran. The classes give participants the chance to put hands on the latest technology, learn ham radio for the first time, study advanced radio theory, and to even take a glimpse into the future of radio science. Some typical classes include antenna shootouts, Winlink, satellite Internet, antenna



Hundreds of hams and their families will gather at Quartz-Fest on January 20-26, 2019.

tuners, baluns, emergency communications, portable antennas, PSK31, APRS, Global Positioning System, HF mobile, Anderson connectors, Wi-Fi, noise elimination, foxhunts, and tools for the ham.

RACES/MOU News from Around the County

"RACES/MOU
News" provides
an opportunity
to share
information from
all City & County
RACES/ACS units
and MOU
organizations
and supportive
amateur radio
clubs in Orange

Please send your news to NetControl Editor Ken Bourne, W6HK, at:

County.

w6hk@ ocraces.org

Huntington Beach RACES

Jim Hansen, KG6ZDP, is now the Huntington Beach RACES Chief Radio Officer.

Placentia RACES

Steve Torrence, Emergency Services Coordinator, Emergency Services Division, Placentia Police Department, is the RACES Program Coordinator for the city.

Seal Beach RACES

Seal Beach has a new Emergency Services Coordinator and RACES Coordinator, Cpl. Brian Gray. Mike Maronta, KC6YNQ, has taken over, again, as Seal Beach RAC-ES Chief Radio Officer for 2019. The Assistant Radio Officer once again is Mark Stanford, W6MCS.

Orange County SKYWARN

Orange County SKYWARN Coordinator Scott O'Donnell, WX6STO, notified weather spotters on December 4, 2018, that rain was forecasted. He said, "Everyone in SKYWARN is important when it comes to reporting hazardous weather to the NWS regardless if you are a licensed amateur radio operator or not. Amateur radio is only one method of contacting the NWS San Diego office when you have damage or threatening weather conditions to report. If you're in doubt, please send in your reports. Professional forecasters at NWS would rather have too much ground truth than none at all. Scott listed the following links for more information:

- NWS San Diego https://www.weather.gov/sgx/
- OC SKYWARN Twitter: https://www.twitter.com/OCSkywarn
- OC SKYWARN Facebook: https://www.facebook.com/OCSkywarn
- OC SKYWARN Website: http://www.swskywarn.org/
- Holy Fire Debris Flow info: https://www.wrh.noaa.gov/sgx/kml/ holyfire.php
- Canyon Fire Debris Flow info: https://www.wrh.noaa.gov/sgx/kml/ canyonfire.php

On December 6th at 8:16 AM, Scott emailed spotters that NWS San Diego requested SKYWARN to activate through that evening in Orange County. NWS San Diego was in the process of issuing a Flash Flood Watch for the burn scars in Orange and Riverside Counties through midnight. The Flash Flood Watch was issued at 9:11 AM for Orange County. At 9:30 AM, NWS San Diego issue an Areal Flood Advisory for Orange County, followed by a Flash Flood Warning at 11:19 AM. At 12:29 PM, NWS San Diego issued another Area Flood Advisory for Orange County, followed by another Flash Flood Warning at 1:06 PM. Scott deactivated Orange County SKY-WARN at 7:30 PM.

Amateur Radio License Exams

Jan. 12, 2019; 9:00 AM (walk-ins allowed) Sponsor and Contact: Harrison Spain, AC6TI

714-886-8039; hmspain@gmail.com

VEC: ARRL/VEC

Siemens PLM Software, 10824 Hope St., Cypress

Jan. 13, 2019; 1:00 PM (no walk-ins, call ahead)

Sponsor: CNARN-Magellan

Contact: Prodel C. Garcia, KN6GB 818-300-7763; garciarcia@gmail.com

VEC: ARRL/VEC

8931 Meadowbrook Way, Buena Park

Jan. 17, 2019; 5:30 PM (walk-ins allowed)

Sponsor: West Coast ARC Contact: Ken Simpson, W6KOS 714-651-6535; w6kos@arrl.net

VEC: ARRL/VEC

Coastal Community Fellowship Church, 10460 Slater Ave., Fountain Valley

Jan. 17, 2019; 6:00 PM (walk-ins allowed, pre-registration preferred)

Sponsor: Western ARA

Contact: George Jacob, N6VNI

562-544-7373; jac2247@gmail.com

VEC: ARRL/VEC

La Habra Community Center, 101 W. La Habra Blvd., La Habra

January 2019

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		Happy New Yeark	2	3	4	5 Weekly 60 m ACS Net
6	7 Weekly 2 m ACS Net & OCRACES Meeting	8	9	10	11	12 Citizen Corps Exercise
13	14 Weekly 2 m ACS Net	15	16	17	18 Orange County Ama- teur Radio Club Meeting	19 Weekly 60 m ACS Net
20	21 Weekly 2 m ACS Net & Cooperative T-Hunt	22	23	24	25	26 Weekly 60 m ACS Net
27	28 ACS Nets on Five Bands & Cal OES Nets	29	30	31		

Upcoming Events:

- January 1: New Year's Day
- January 7: OCRACES Meeting, OCSD Communications & Technology Division, 840 N. Eckhoff Street, Suite 104, Orange, 1930 hours
- January 12: Citizen Corps Exercise, Saddleback College, Mission Viejo, 0730-1615 hours
- January 18: Orange County Amateur Radio Club Meeting, American Red Cross (George M. Chitty Building), 600 Parkcenter Drive. Santa Ana. 1900
- January 21: Cooperative T-Hunt, 1920 hours



Mission Statement

County of Orange RACES has made a commitment to provide all Public Safety

departments in Orange County with the most efficient response possible to supplement emergency/disaster and routine Public Safety communications events and activities. We will provide the highest level of service using Amateur and Public Safety radio resources coupled with technology, teamwork, safety, and excellence. We will do so in an efficient, professional, and courteous manner, accepting accountability for all actions. We dedicate ourselves to working in partnership with the Public Safety community to professionally excel in the ability to provide emergency communications resources and services.

County of Orange RACES Frequencies

60 m: 5346.5 kHz USB (dial) (Channel 2) (OC ACS Net-Saturdays, 1000 hours)

40 m: 7250 kHz LSB

10 m: 29.640 MHz output, 29.540 MHz input, 107.2 Hz PL 6 m: 52.620 MHz output, 52.120 MHz input, 103.5 Hz PL

2 m: 146.895 MHz output, 146.295 MHz input, 136.5 Hz PL*

2 m: 146.595 MHz simplex

1.25 m: 223.760 MHz output, 222.160 MHz input, 110.9 Hz PL

70 cm: 446.000 MHz simplex

70 cm: 448.320 MHz output, 443.320 MHz input, 141.3 Hz PL (private)

70 cm: 449.100 MHz output, 444.100 MHz input, 110.9 Hz PL (private)

70 cm: 449.180 MHz output, 444.180 MHz input, 107.2 Hz PL (private)

70 cm: 449.680 MHz output, 444.680 MHz input, 131.8 Hz PL (private) 23 cm: 1287.650 MHz, 1287.675 MHz, 1287.700 MHz, 1287.725 MHz, 1287.750

MHz, and 1287.775 MHz outputs, -12 MHz inputs, 88.5 Hz PL

*Primary Net-Mondays, 1900 hours

RACES Program Coordinator (Emergency Comm's Manager) Lee Kaser, KK6VIV 714-704-8080

Radio Officer (Lieutenant) Scott Byington, KC6MMF Chief Radio Officer (Captain) Ken Bourne, W6HK 714-997-0073

Assistant Radio Officers (Sergeants) Jack Barth, AB6VC Ernest Fierheller, KG6LXT Bob McFadden, KK6CUS Tom Tracey, KC6FIC

County of Orange RACES

OCSD/Communications & Technology 840 N. Eckhoff St., Suite 104, Orange, CA 92868-1021 Telephone: 714-704-8080 • Fax: 714-704-7902 E-mail: lkaser@ocsd.org

County of Orange RACES

OCSD/Communications & Technology 840 N. Eckhoff St., Suite 104, Orange, CA 92868-1021

Telephone – 714-704-8080 Fax – 714-704-7902 E-mail – ocraces@comm.ocgov.com

Visit Our Web Site http://www.ocraces.org It's Where It's @!

Questions or Comments?
Contact NetControl Editor Ken Bourne, W6HK
w6hk@ocraces.org



"W6ACS ... Serving Orange County"

Meet Your County of Orange RACES Members!



Ken Bourne W6HK



Scott Byington KC6MMF



Jack Barth AB6VC



Ernest Fierheller KG6LXT



Bob McFadden KK6CUS



Tom Tracey KC6FIC



Randy Benicky



Roger Berchtold WB6HMW



David Corsiglia WA6TWF



Ray Grimes N8RG



Walter Kroy KC6HAM



Martin La Rocque N6NTH



Matt Luczko KM6CAO



Fran Needham KJ6UJS



Harvey Packard KM6BV



Tom Riley K6TPR



Tony Scalpi N2VAJ



Joe Selikov KB6EID



Robert Stoffel KD6DAQ



Ken Tucker WF6F



Tom Wright KJ6SPE



Lee Kaser KK6VIV