

The HIARC Bulletin

August 2018 Edition

The Official Bulletin of the Harris-Intersil Amateur Radio Club

Club Meetings: Second Thursday of Every Month at Meemaw's Barbecue on Babcock Street between Palm Bay Road and Port Malabar Road. Supper is at 6:00 PM and a short business meeting is at 7:00 PM. Our programs start 7:30 to 8:00 PM.

Club Station: Building 15, Room 321. E-mail Butch for access.

HIARC Website: <http://qsl.net/hiarc>

Repeaters: 145.47 Mc, tone 107.2 cycles, elevation 170 feet, Melbourne

HIARC Web Site: www.qsl.net/hiarc. Website administrator; Jim, KC7SSW

Officers: President: Francis Parsche ("Butch"), WA4AQV

Treasurer: Bill WA4EMU

Secretary: Jim, KC7SSW

Repeater Chairmen: Bud W4HXP

Program Chairman: Eric N4SCS

Field Day Chairman: TBD

Sunshine Officer: Open

Club Jester: Ken N8KH

Membership:

Dues are \$12.00 per year to:

Bill WA4EMU

Annual Events: Annual swap-fest at the September meeting. Field Day (always the fourth full weekend in June) at Grant Community Center Fairgrounds, Field Day web site link

<https://sites.google.com/site/hiarcfieldday2013/>

Selected Hamfests:

Melbourne: October 10 and 12, 2018 <http://pcars.org/>

Ham Radio Lunches:

- Every Friday, 10:30 AM till 12:30 PM or so, Golden Corral on Palm Bay Road in Palm Bay
- Every Friday, 9:00 AM till 11:00AM or so, Umpa's Diner, [1115 N Courtenay Pkwy, Merritt Island, FL](#) 3295, (321) 454-3422

President's Message

The September HIARC meeting is this Thursday September 13. The program will be on tall inverted V antennas and trap dipoles using wire stubs by Butch WA4AQV. There will also be some test equipment for door prizes.

73's

Butch WA4AQV

New Members:

Bruce KM4OMP. Bruce is a professor and teaches in solar energy and other alternatives.

WWV / WWVH May Cease Operations

<http://www.arrl.org/news/nist-fy-2019-budget-would-eliminate-wwv-and-wwvh>

WWV / WWVH Petition To Maintain

Please sign the petition to maintain funding for WWV and WWVH:

<https://petitions.whitehouse.gov/petition/maintain-funding-nist-stations-wwv-wwvh>

Sunspots

There are long term and short term sunspot cycles:

<https://www.scientificamerican.com/article/the-sunspot-cycle-is-more-intricate-than-previously-thought/>

Wind Turbine Radar Interference

Report, including mitigation techniques:

<https://FAS.org/irp/agency/dod/jason/wind.pdf>

Ken N8KH