# Quartzfest© 2020 Schedule

### Daily Events not listed on the Schedule

7:30am	Morning Eyeball around the Campfire-		
	A super good way to start the day, Standing around the campfire with a cup of coffee in your hand while holding eyeball QSO's with others in the group. <i>please provide your own chair and cup of coffee</i>		
7:45am and noon	2 meter Informational Net – 146.55MHz FM Simplex		
3:45pm	Happy (Social) Hour (announcements and prize drawings)		

### Sunday, January 19, 2020

#### <u> Main Fire Ring (Area 1)</u>

11:30 – 1:45 AZARA Youth Radio Group Show 'n Tell and Hidden Transmitter Hunt

2:00 pmQuartzfest\* 2020 Opening CeremonyBring your chair and sun visor to the Opening Ceremony where you'll hear from Community Leaders as<br/>well as a hearty welcome from our 2020 Organizer, Kris-KR1SS.<br/>Directly following afternoon announcements we'll do a show and tell of your gizmo's and gadgets.

#### Location: Main Fire Ring (Area 1)

\*\* Stick around after Opening Ceremony for our first "official" Quartzfest\* Campfire.
6:00pm -??

We will be holding a Star Party one evening. It will be scheduled during Quartzfest when we have a forecast for a clear night. Bring your telescopes!! Help will be available to set your telescope up if you're having problems with that.

### Monday, January 20, 2020

<u>Time</u>	<u>Topic</u>	<u>Speaker</u>	<u>Seminar Area</u>
9:00-10:00	AZARA Youth Radio Club Hidden Xmtr Hunting	Dave K1AN	1
10:30 – 11:30	Tropospheric Ducting Explained	Gordo WB6NOA	1
	Ladies Circle	Pax KA6PAX	Game and Craft Tent
1:00 - 2:00	Gold Panning	Marilyn W6MCJ	Wash across from area 1
	Redlands RV	Keith	1
	How to Pass a HAM Exam	Rick W7RAP	2
2:30-3:30	SOTA	Javi K6ABA	1
	The Art of Elmering	Bill K8TE	2
	AREDN Mesh Networking	Don KE6BXT	3
(bring your mesh hardware to configure so you can network while at Quartzfest)			
3:45 - 4:30	Happy Hour (Announcements)	Kris KR1SS	1

#### <u>Event</u>

DX Distance Challenge

0001 - 2400

#### <u>Evening</u>

"Movie" – Movie Title to be announced 6:30 – 8:30

Location: Area 3

### Tuesday, January 21, 2020

Nothing on the Schedule this Morning so you can shop in town without missing anything at

#### camp

<u>Time</u>	<u>Topic</u>	<mark>Speaker</mark>	<u>Seminar Area</u>
10:30 – 11:30	Ladies Circle	Pax KA6PAX	Game and Craft Tent
12:00 - 4:00	Cast Iron Cooking	Rick W7RAP	Across Wash from area 1
<i>1:00 - 2:00</i>	<i>Redlands RV</i>	<i>Keith</i>	1
12:30 - 2:00	Basic Genealogy	Michelle K7MGO	2
2:30 – 3:30	SOTA Equipment Demo	Javi K6ABA	1
	County Hunting to/from Hamvention in my RV	Bill K8TE	2
3:45	Happy Hour (Announcements)	Kris KR1SS	1

#### <u>Event</u>

**DX Distance Challenge** 

#### 0001 - 2400

#### **Pot Luck Dinner**

#### Main Fire RIng

**3:45 – 5:00** There will be no brisket this year so it's essential that folks bring Main Dishes as well as salads and desserts. Bring your plates, eating utensils and a chair, table (if you have one) and what you're drinking. We'll also need tables to set food on and a few folks to help keeping food on the serving tables during the pot luck.

#### Evening Events

Pet Parade		MC Zargon	Main Fire Ring
5:30 – 6:pm			
Location:	Main Fire Ring		
"RV Stories Around the Campfire" Kris KR1SS Main Fire R			Main Fire Ring
6:00 – 7:00	All of us have had funny things happen to us RV' laughter when you tell your story or stories.	ing. This is your chance to	have us all rolling with
Location:	Main Fire Ring		
• "Mov	/ie" – Movie Title to be announced		
7:00 – 9:00			

Location: Area 3

# Wednesday, January 22, 2020

<u>Time</u>	<u>Topic</u>	<u>Speaker</u>	<u>Seminar Area</u>
9:00-10:00	Designing with OpenSCAD for 3D Printing	Alan W6AKB	1
	Intro to WinLink	Kevin NB7O	2
10:30-11:30	Solar Controllers	Ryan (Blue Sky Energy)	1
	CW: Fun with Dit's and Dah's	Bill K8TE	2
	Ladies Circle	Рах КА6РАХ	Game and Craft Tent
1:00-2:00	Amateur Radio Direction Finding	David W6DPS	1
	Grounding and Bonding	Jack NT7MM	2
	High Speed AREDN Mesh for Ham Radio	Don KE6BXT	3
2:30-3:30	Stop the Bleed	Kathy KE8LIN	1
			2
3:45 – 4:30	Happy Hour (Announcements)	Kris KR1SS	1
<u>Event</u>			
9:00 – 2:00	Land Ops Trail Ride	Chris KI6QBM	
Locati	on: Vehicles line up on road by Welcome Tent		
9:00 - 3:00	SOTA Activation Field Trip Cunningham Peak	Javi K6ABA	
10:30 - 1:00	Amateur Radio License Testing & commercial GROL	Gordo WB6NOA	
VEC: V	V5YI		
\$14 te	st fee		
	Bring: Current ID, chair, pen and pencil and any curren	nt	
	license if you're upgrading		
1:00 - 3:00	Solar Walkabout	Frank AF0XX	
Locati	on: Meet on road next to welcome tent		
1:00 - 3:30	Music Jam	Russell KB6YAF, Kevin	NB7O &
		Michhelle K7M	
6:30 - 8:30	"Movie" – Movie Title to be announced		
Location:	Area 3		

### Thursday, January 23, 2020

<u>Time</u>	<u>Topic</u>	<u>Speaker</u>	<u>Seminar Area</u>
9:00-10:00	Grounding and Bonding (Show 'n Tell)	Jack NT7MM	1
	Acessories that help in HF Shack RFI Mitigation	Bill K8TE	2
10:30-11:30	RV Refrigerators	Paul	1
	Winlink Updates	Kevin NB7O	2
	Ladies Circle	Pax KA6PAX	Game and
Craft Tent			
12:30-2:00	From DIY to Factory Electric Bikes	Alan W6AKB	1
	Advanced Genealogy	Michelle K7MGO	2
2:30 – 3:30	Hams of YouTube	Kevin KB9RLW	1
	Designing with OpenSCAD for 3D Printing	Alan W6AKB	2
	The Well-Armed Woman	Kathy KE8LIN	Game and Craft Tent
3:45 – 4:30	Happy Hour (Announcements)	Kris KR1SS	1

#### <u>Event</u>

0100 – 2400 DX Distance Challenge

- 8:30 3:00 Off Road Trip (most routes aren't too rugged, but, 4x4 is highly recommended) Rally on the road by the Main Fire Ring facing east before heading out. Bring a sack lunch and plenty of water with you – Wagonmaster Frank KB7IQ
- 9:00 3:00 Off Road Trip (Less rugged route. 2 wheel drive is acceptable) Wagonmaster Charlie N2TFS
- Location: Rally on the road by the Main Fire Ring facing east before heading out. Bring a sack lunch and plenty of water with you

5:00 – 6:30 Hootenanny Russell/Kevin/Michelle

Bring your musical instruments and join in our Hootenanny or bring dinner and your chair and download the lyrics to the songs that will be sung and sing along.

"Movie" – Movie Title to be announced

6:30 – 8:30 Location: Area 3

## Friday, January 24, 2020

<u>Time</u>	<u>Topic</u>	<u>Speaker</u>	<u>Seminar Area</u>
9 – 10	ARRL Forum (AZ Section Manager)	Rick W7RAP	1
10:30 -11:30	ARRL Forum (SW Division Director)	Dick N6AA	1
	Ladies Circle	Рах КА6РАХ	Game and Craft Tent
1:00 - 2:00	Pneumatic Antenna Launchers	Alan W6AKB	1
	HF Propagation Predicting for 2020	Bill K8TE	2
2:30 - 3:30	Survival	John N6FVY & Grace W6ULW 1	
	APRS Practical Uses	David W6DPS	2
3:45 – 4:30	Happy Hour (Announcements)	Kris KR1SS	1

#### <u>Event</u>

**Antenna Walkabout** – Guided tour of unique RV HF Antenna installations-

1:00 – 3:00Tour GuideTBALocation:Meet at Main Fire Ring

"Movie" – Movie Title to be announced

6:30 - 8:30

Location: Area 3

### Saturday, January 25, 2020

#### <u>Events</u>

Yard Sale (HAM Radio Swap Meet)

sun-up 'til 11:am \*\* Please!!! No adult materials or weapons Location: Quartzfest Area

#### **Amateur Radio Exams**

10:00 – 1:00 ARRL Amateur Radio VE Exams – Rick Paquette W7RAP Bring a chair, Pen and Pencil, Picture ID, copy of your amateur license if you're upgrading and \$14.00

### **Closing Ceremony**

2:00pm Kris – KR1SS Location: Main Fire Ring

**Site Break Down** – After closing ceremony, we'll need help taking down tents and bulletin board and trucks to take supplies back to our Quartzfest Storage Shed. If you're physically capable of helping, please do.