

Issues and Programs List – Complete Each Quarter

Purpose: On this form, summarize a list of several issues, which confront your community, and the programs you ran to address each. See 73.3526 (a) (9) or 73.3527 (a) (7). Do not rely on PSAs to satisfy this requirement. While an FCC inspector may not object, PSAs have little value if your license renewal is challenged!

Station: WXAV 88.3FM Chicago

Date: July 19 - August 9, 2020

(retain for seven years from above)

DURING THE PAST QUARTER, THE ISSUES SHOWN BELOW HAVE BEEN SIGNIFICANT TO OUR COMMUNITY.
WE RAN THE PROGRAMS INDICATED TO ADDRESS THEM. (2 Quarter, 2020)

Issue: 3 Billion Years Ago: Was Mars Alive?

WE RAN THE FOLLOWING PROGRAM TO ADDRESS IT (Title): Planetary Radio

Date: 7.19.20

Time of Day: 10:30am

Duration: 30mins

BRIEF DESCRIPTION OF PROGRAM (Format, participants, content, etc.):

Perseverance, NASA's 2020 rover, leaves for the Red Planet in just days. Deputy project scientist Ken Williford tells us how it will look for signs of past life where there was once a Martian lake. He'll also take us through his Jet Propulsion Lab facility where scientists are learning how to recognize the evidence of long ago biology here on Earth. Comet NEOWISE is still lighting up the northern hemisphere sky. Bruce Betts knows where to find it.

Issue: A Mars Mission Begins and a Comet Exits

WE RAN THE FOLLOWING PROGRAM TO ADDRESS IT (Title): Planetary Radio

Date: 7.26.20

Time of Day: 10:30am

Duration: 30mins

BRIEF DESCRIPTION OF PROGRAM (Format, participants, content, etc.):

The United Arab Emirates Hope spacecraft has begun its journey to Mars. We'll join a virtual launch party attended by mission leaders, NASA Administrator Jim Bridenstine, National Air and Space Museum director Ellen Stofan and others. Comet NEOWISE is still putting on a show! We learn more about it from NEOWISE principal investigator Amy Mainzer, NASA planetary defense officer Lindley Johnson and JPL scientist Emily Kramer. Who is George Bond? Find out in this week's What's Up.

Issue: Hope Leads the Way to Mars

WE RAN THE FOLLOWING PROGRAM TO ADDRESS IT (Title): Planetary Radio

Date: 8.2.20

Time of Day: 10:30am

Duration: 30mins

BRIEF DESCRIPTION OF PROGRAM (Format, participants, content, etc.):

An exclusive conversation with science lead Sarah Al Amiri and project director Omran Sharaf of the Emirates Mars Mission. Their Hope orbiter is now on its way to the red planet. NASA Associate Administrator Thomas Zurbuchen has praise for the Emirates mission and looks forward to the beginning of the Perseverance rover's own journey. Are you as good as NASA at creating acronyms? Take your best shot in the new What's Up contest, as Bruce Betts waves farewell to comet NEOWISE.

Issue: Crew Dragon Triumphant, and a Planetary Society Founder Remembers

WE RAN THE FOLLOWING PROGRAM TO ADDRESS IT (Title): Planetary Radio

Date: 8.9.20

Time of Day: 10:30am

Duration: 30mins

BRIEF DESCRIPTION OF PROGRAM (Format, participants, content, etc.):

Astronaut and former SpaceX director of space operations returns to help us celebrate and understand the just-completed first mission in a Crew Dragon capsule by Bob Behnken and Doug Hurley. Then we'll sample Planetary Society Emeritus Executive Director Lou Friedman's new memoir, Planetary Adventures: From Moscow to Mars. Chase Chief Scientist Bruce Betts down the rotating black hole and get ready for the Perseid meteor shower in this week's What's Up.



Signature of licensee

8.2.20

Date