

ISSUES AND PROGRAMS LIST - COMPLETE EACH QUARTER

PURPOSE: On this form, summarize a list of several issues which confront the 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 DATE: May 26th through June 9th (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. (QUARTER, 19)

Issue: Bringing Space Technology Home WE RAN THE FOLLOWING PROGRAM TO ADDRESS IT (Title): Planetary Radio Date: 5.26.14 Time of Day: 11:30pm Duration: 30mins BRIEF DESCRIPTION OF PROGRAM (Format, participants, content, etc.):

NASA has just published "Spinoff 2013," the latest of its annual reports on innovations developed for space that are solving problems and improving lives here on Earth. Technology Transfer Program Executive Daniel Lockney is our guest. Emily tells us Rosetta is closing in on its cometary destination. Planetary Society Director of Advocacy Casey Dreier is back from a very successful week in Washington with Bill Nye. Someone will win a telescope in this week's What's Up segment.

Issue: The Secret World of Girls Part 1 WE RAN THE FOLLOWING PROGRAM TO ADDRESS IT (Title): #

Date: 5.28.14 Time of Day: Noon Duration: 1hr BRIEF DESCRIPTION OF PROGRAM (Format, participants, content, etc.):

From the dunes of the Sahara to a slumber party in Manhattan, from the dancehalls of Jamaica to a racetrack in Ramallah, Tina Fey takes us around the world into the secret life of girls and the women they become. Sound-rich, evocative, funny, and powerful--stories of coming of age, rituals and rites of passage, secret identities. Of women who crossed a line, blazed a trail, changed the tide.

Issue: The Secret World of Girls Part 2 WE RAN THE FOLLOWING PROGRAM TO ADDRESS IT (Title):

Date: 6.4.14 Time of Day: Noon Duration: 1hr BRIEF DESCRIPTION OF PROGRAM (Format, participants, content, etc.): Part 2. See above description.

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

Date: 6.9.14 Time of Day: participants content, etc.): Duration: 6.9.14

There's so much we don't know about the origin of life here or anywhere else in the universe. But there must have been an energy source. Researcher Laurie Barge led work that simulated the natural formation of a fuel cell that may have taken place in Earth's primordial oceans. With Emily Lakdawalla on vacation, Jason Davis debuts as the LightSail Project's embedded journalist. Bill

Signature of licensee Date 6.9.14 A:PIFILE.35 0697 (For continuation, copy this master onto both sides of sheet)

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STATION: WXAV 88.3FM DATE: April 28th through May 19th (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. (QUARTER, 19)

Issue: A Second Earth? WE RAN THE FOLLOWING PROGRAM TO ADDRESS IT (Title): Planetary Radio Date: 4.28.14 Time of Day: 11:30pm Duration: 30mins BRIEF DESCRIPTION OF PROGRAM (Format, participants, content, etc.):

Finally found: an Earth-sized planet in the habitable zone. You'll hear lead scientist Elisa Quintana make the announcement. Then OSIRIS REX mission Principal Investigator Dante Lauretta will tell us how the spacecraft will return a sample of material from the birth of the solar system. Bill Nye previews the USA Science and Engineering Festival, and Bruce Betts invites everyone to send their names to Bennu on OSIRIS REX.

Issue: Peeking Under Shuttle Endeavour on Yuri's Night WE RAN THE FOLLOWING PROGRAM TO ADDRESS IT (Title): Planetary Radio

Date: 5.5.14 Time of Day: 11:30pm Duration: 30mins BRIEF DESCRIPTION OF PROGRAM (Format, participants, content, etc.):

We're back at the California Science Center, final home of Endeavour, the shuttle that made 25 flights into space. Join the party as we celebrate the 53rd anniversary of humanity's transition to spacefaring species with Yuri's Night Executive Director Loretta Hidalgo Whitesides, Virgin Galactic CEO and Yuri's Night co-founder George Whitesides, and astronaut Ron Garan, who heads Fragile Oasis. You'll also get a Curiosity update from Emily Lakdawalla, and we'll find out what happened this week in space history with Bruce Betts.

Issue: A Space Time Odyssey WE RAN THE FOLLOWING PROGRAM TO ADDRESS IT (Title): Planetary Radio

Date: 5.12.14 Time of Day: 11:30pm Duration: 30mins BRIEF DESCRIPTION OF PROGRAM (Format, participants, content, etc.):

Join thousands of space and science geeks at the world's biggest public science event in Washington DC. On the Einstein stage to talk about dirty jobs in space were television's terrific Mike Rowe, Festival co-founder and Lockheed Martin Chief Technology Officer Ray Johnson, Planetary Society CEO Bill Nye the Science Guy and Planetary Evangelist Emily Lakdawalla. You'll also hear the swinging harmonies of the Chromatics, scientists and engineers who sing about the wonders of STEM. Bruce Betts appeared via Skype to challenge the audience with space trivia questions. Our prize for this week's listener contest is a Celestron COSMOS FirstScope telescope!

Date: 5.19.14 Time of Day: 11:30pm Duration: 30mins BRIEF DESCRIPTION OF PROGRAM (Format, participants, content, etc.):

The host of COSMOS: A Spacetime Odyssey, returns to our show with a behind the scenes look at the spectacular television series. Neil also tells us what he'll tackle next. Emily Lakdawalla says it's hard to tell who is king of the Kuiper Belt. Eris or Pluto? Bill Nye the Science Guy is headed to Washington for talks with the NASA Administrator. We'll learn Bruce Betts' new title as he sets up this week's What's Up space trivia contest that offers a littleBits Space Kit.

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