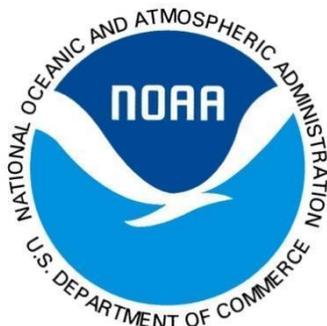


## Advisory Committee on Commercial Remote Sensing (ACCRES)

Thursday, July 11, 2019 – 1PM – 5:00 PM  
 Center for Strategic & International Studies  
 1616 Rhode Island Avenue NW Room 212A/B  
 Washington, DC 20036



### Meeting Attendees

- **Gil Klinger** (Chair), Raytheon Company
- **John Bellardo**, California Polytechnic State University
- **Todd Harrison**, Center for Strategic and International Studies
- **Henry Hertzfeld**, Space Policy Institute, George Washington University
- **Adil Jafry**, Chandah Space Technologies
- **Michelle Kley**, Attorney
- **Bhavya Lal**, Institute for Defense Analyses
- **Tony Lin**, Hogan Lovells
- **Jamie Morin**, The Aerospace Corporation
- **Mark Paese**, Deputy Assistant Administrator for Satellite and Information Services, NOAA
- **Tahara Dawkins**, Director of Commercial Remote Sensing Regulatory Affairs and Committee Designated Federal Official, NOAA
- **Glen Talia, Derek Hanson, and Kate Abbott**, NOAA General Counsel
- **Kevin O'Connell**, Director of the Office of Space Commerce

#### WebEx Participants (Committee)

- **Gregory Black**, National Geospatial-Intelligence Agency
- **David Langan**, Umbra Lab, Inc.
- **Brian Weeden**, Secure World Foundation
- **David Germroth**, PACE Global Services
- **Anne Migalrese**, Radiant Earth

## Meeting Minutes

### 26<sup>th</sup> Meeting of the ACCRES Committee

#### ACCRES Welcome Mark Paese

- Mark thanked the Committee for reconvening in the busy summer.
- He recapped the June 4<sup>th</sup>, 2019 meeting
- Reminded the Committee that final comments/recommendations would need to be finalized at this meeting

#### Opening Remarks – Gil Klinger

- Gil thanked the Committee, Senior Government officials and the public for participating in the ACCRES meeting
- Recognized Bob Weber and his significant role in building this industry
- Highlighted to the Committee that the Committee is recommending a fairly significant set of changes so it's important to place those changes in a context for posterity.

- Michelle Kley summarized key changes to the Rule that were agreed by the Regulation Task Group and presented to the full Committee.
- Gill reminded the Committee that as we approve the Task Group recommendations, silence is concurrence.

#### **CRSRA Update-Tahara Dawkins**

- Tahara advised all present that the CRSRA update is available in slides Included in the Committee members folders and would be posted to the ACCRES website.

#### **Committee Discussion On New Proposed Rule Making (NPRM) for Licensing Commercial Remote Sensing**

The committee engaged in a 3 hour discussion on the proposed regulations for Licensing Commercial Remote Sensing Satellites. The Committee's final recommendations are attached.

#### **Public Comments**

- Marcy Steinke (Private Citizen):-
  - Would like the term "Commercially available" clarified
  - Requests NOAA decreases in the size of the group of people evaluating commercial remote sensing applications. She believes the interagency representation should be decreased to only people who actually understand the tech and the satellite operations.
- Bob Weber (Private Citizen): formally submitted his comments to the NPRM. Mr. Weber highlighted what his comments were. Mr. Weber's comments are attached.
- Joseph Koller (the Aerospace Corporation): Recommended including DNI and DHS in the adjudication process for commercial remote sensing actions.
- Adonica Wada (Planet Labs)- On Behalf of Planet, Ms. Wada recommend NOAA consider a Supplemental Notice of Public Rule Making (SNPRM) due to all the issues Planet thinks still need to be worked.
- Michael Mineiro (HawkEye 360) - Given substantial and significant outstanding issues, might you consider an SPRM? Please review our comments on the public site.
- Karen Cox (Maxar): Agreed with her colleagues and requested NOAA publishes a SNPRM

#### **Closing Remarks – Gil Klinger**

- Gil requested a verbal vote to accept the Regulatory Task Group recommendations. All present and on the phone approved the recommendations. Gil tasked Michelle to clean up the committees final recommendations as agreed upon today
- Gil, on behalf of the Committee, thanked Michelle for her hard work and leadership on the recommendations
- Gil requested the Committee send possible agenda topics for the next meeting to him over the next 4 to 6 weeks.

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