2015 AMS SHORT COURSE: GOES-R PREVIEW FOR BROADCASTERS

AMERICAN METEOROLOGICAL SOCIETY 43RD CONFERENCE ON BROADCAST METEOROLOGY

RALEIGH, NORTH CAROLINA

JUNE 9, 2015

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| **Introduction and GOES-R Overview**  |   | Jim Gurka | [ppt](http://www.goes-r.gov/downloads/GOES-R%20Short%20Course%20Broadcasters%20Conference/An%20Introduction%20to%20GOES-R_AMS%20Short%20CourseV3%20copy.pptx%22%20%5Co%20%22Presentation%20%28ppt%29%22%20%5Ct%20%22_blank) |
| **The GOES-R Advanced Baseline Imager (ABI): Capabilities, Products and Concept of  Operations** [Hands-on exercises showcasing ABI’s 16 channels with improved spatial resolution and temporal refresh rate](http://www.ssec.wisc.edu/~scottl/satmet/ShortCourse/all.html%22%20%5Ct%20%22_blank)   |   | Tim Schmit | [ppt](http://www.goes-r.gov/downloads/GOES-R%20Short%20Course%20Broadcasters%20Conference/Schmit_Lindstrom_ABI_Short_Course%20copy.pptx%22%20%5Co%20%22Presentation%20%28ppt%29%22%20%5Ct%20%22_blank) |
| **Combining Multiple ABI Channels through Red-Green-Blue (RGB) Image Products** [Hands-on exercises navigating the COMET RGB module](https://drive.google.com/file/d/0B0exP3qOS50xT3ZsRHNST2RlVjA/view%22%20%5Ct%20%22_blank)  |   | Marianne Weingroff and Patrick Dills | [ppt](http://www.goes-r.gov/downloads/GOES-R%20Short%20Course%20Broadcasters%20Conference/RGB_slides_Dills_Weingroff.pptx%22%20%5Co%20%22Presentation%20%28ppt%29%22%20%5Ct%20%22_blank) |
| **Buried in Boston: The Winter of 2014‒2015**  |   | Harvey Leonard | [ppt](http://www.goes-r.gov/downloads/GOES-R%20Short%20Course%20Broadcasters%20Conference/Buried%20in%20Boston_AMSLunchTalk.pptx%22%20%5Co%20%22Presentation%20%28ppt%29%22%20%5Ct%20%22_blank) |
| **GOES Super Rapid Scan Operations for GOES-R (SRSOR)**  |   | Tim Schmit | [ppt](http://www.goes-r.gov/downloads/GOES-R%20Short%20Course%20Broadcasters%20Conference/lunchtime_srsor.pptx%22%20%5Co%20%22Presentation%20%28ppt%29%22%20%5Ct%20%22_blank) |
| **Geostationary Lightning Mapper (GLM) Capabilities and Forecast Applications**   |   | Scott Lindstrom | [ppt](http://www.goes-r.gov/downloads/GOES-R%20Short%20Course%20Broadcasters%20Conference/GLM_For_Broadcasters060115%20copy.pptx%22%20%5Co%20%22Presentation%20%28ppt%29%22%20%5Ct%20%22_blank) |
| **The 2014 HWT Spring Experiment: Broadcaster Experience**   |   | Dan Satterfield | [ppt](http://www.goes-r.gov/downloads/GOES-R%20Short%20Course%20Broadcasters%20Conference/HWTGOESR.pptx%22%20%5Co%20%22Presentation%20%28ppt%29%22%20%5Ct%20%22_blank) |
| **Introduction to GOES-R derived products used in the Proving Ground**   |   | Chad Gravelle | [ppt](http://www.goes-r.gov/downloads/GOES-R%20Short%20Course%20Broadcasters%20Conference/BroadcastShort_Derived.pptx%22%20%5Co%20%22Presentation%20%28ppt%29%22%20%5Ct%20%22_blank) |

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