NOAA NATIONAL WEATHER SERVICE HEADQUARTERS
PARTNERING WITH THE INTERNATIONAL AVIATION COMMUNITY

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WMO Commission for Aeronautical Meteorology Expert Team on Information and Services for Aviation

Aviation Research Demonstration Project (AvRDP)
Joint program between WMO Commission for Atmospheric Sciences and Commission for Aerospace Meteorology
Organization Structure

Participant 1,2,3...
Website
Airport 1,2,3...

AvRDP SSC

WMO Commission for Aeronautical Meteorology Expert Team on Communication, Coordination, and Partnership

KIAD 161731Z 1618/1724 18005KT P6SM OVC080
FM170500 17009KT P6SM OVC070
FM170900 17007KT 5SM FZRA OVC030
FM171200 20008KT 4SM FZRA BR OVC015
FM171500 21006KT 3SM FZRA BR OVD015 WS020/22040KT
FM171800 21010KT P6SM OVC060

Cryptic Text

Maintain Effective Communication
Coordinate Among Regions
Promote WMO Gender and Equality Policies

Volcanic Ash Tools
Competencies

SIGMET Guidance

Training

Radar NBM QPF

IWXXM

Regulation

SWIM backbone, common data formats

Graphic
- Color coded
- High glance value

Blend of obs, models