

KORUS-AQ - Other: 05/02/16 - 06/12/16 Science Report

Aircraft: Other: B-200 (Hanseon University) - 16M031

Date: Monday, May 2, 2016 - Sunday, June 12, 2016

Mission: KORUS-AQ

Mission Location: Osan Air base

Mission Summary:

The flight purpose of Hanseo King Air for scientific research during KORUS-AQ is to measure concentrations of gaseous air pollutants in boundary layers in Seoul and around the Korean peninsula. Total flight time is scheduled for 120 hours and major items for measurement are O₃, NO₂, CO, HCHO. It will mainly fly in the boundary layers. Spiral flight is also planned to check vertical concentration distributions of pollutants at the west coast point and R17 point.

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