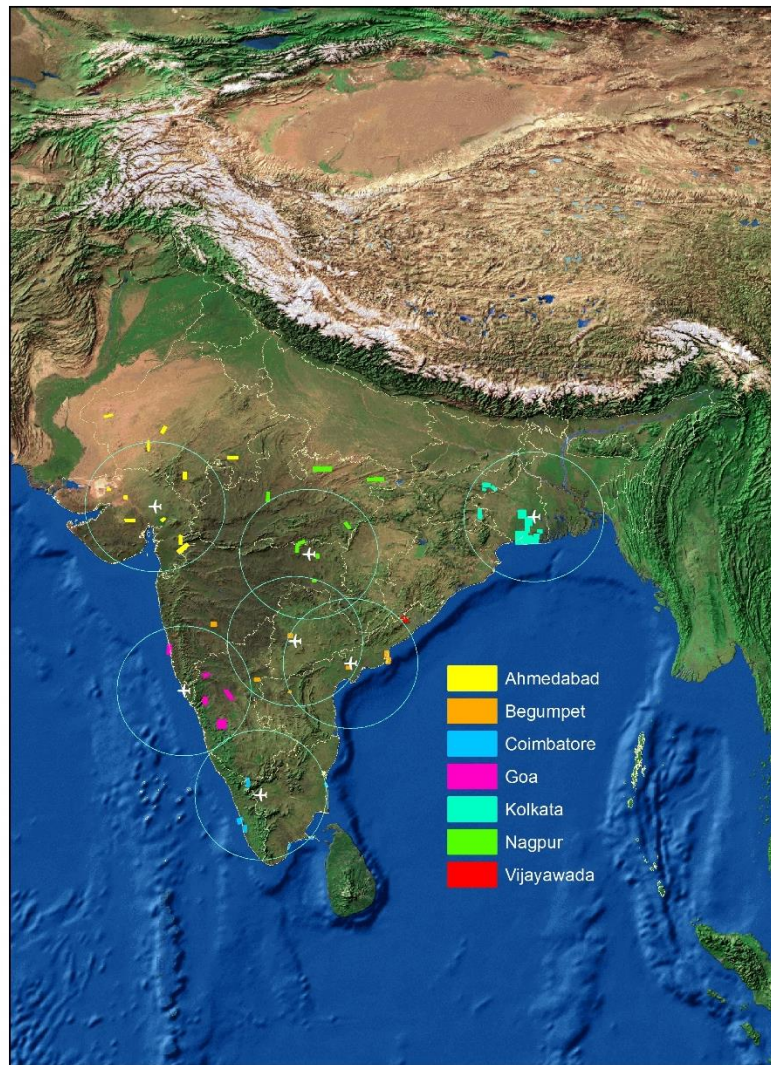


## **Brief status on AVIRIS-NG Phase – 2 campaign**

A total of 100 sites distributed over India will be covered in Phase – 2 airborne hyperspectral campaign with AVIRIS-NG. Phase – 2 is divided into two parts, Phase – 2A and Phase – 2B. The Phase – 2A will cover 50 sites during 21 February – 30 April 2018 from seven airbases (Fig. 1) in India covering the themes such as : Cal/Val (2), agriculture& soil (10), forest/mangroves (10), Geology (10), Coastal/Marine/Coral reef (5), Inland/river water quality (7), atmosphere /air quality (3), Urban/LULC (3).



**Figure 1. Sites and airbases in Phase – 2A campaign**

The Phase – 2B is targeted to cover remaining 50 sites from four airbases such as : Chandigarh, Lucknow, Guwahati, Bhubaneswar during October 2018 to January 2019 period