

Supplementary material for: “Impact of HF radar currents gap-filling methodologies on the Lagrangian assessment of coastal dynamics”

Ismael Hernández-Carrasco¹, Lohitzune Solabarrieta², Anna Rubio³, Ganix Esnaola⁴, Emma Reyes¹, and Alejandro Orfila⁵

¹ICTS-SOCIB, 07122, Palma, Spain

²Red Sea Research Center (KAUST), 23955-6900, Saudi Arabia,

³AZTI, Marine Ecosystems Functioning, 20110, Spain,

⁴UPV-EHU, 48080, Spain

⁵IMEDEA (CSIC-UIB), 07190, Esporles, Spain

Correspondence: Ismael Hernández-Carrasco (ihernandez@socib.es)

1 Catalog of HFR Gaps based on K-means analysis

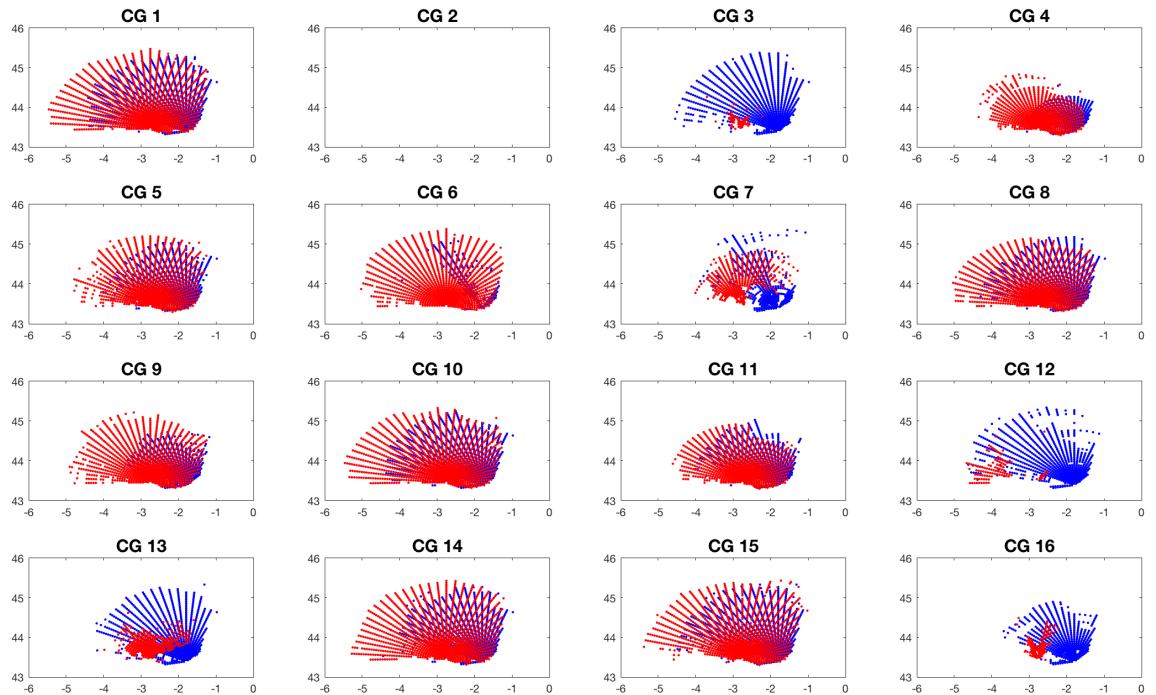


Figure 1. Complete prototypes of groups of gap distribution scenarios obtained by the KMA analysis applied to HFR availability-absence matrix for 2014.