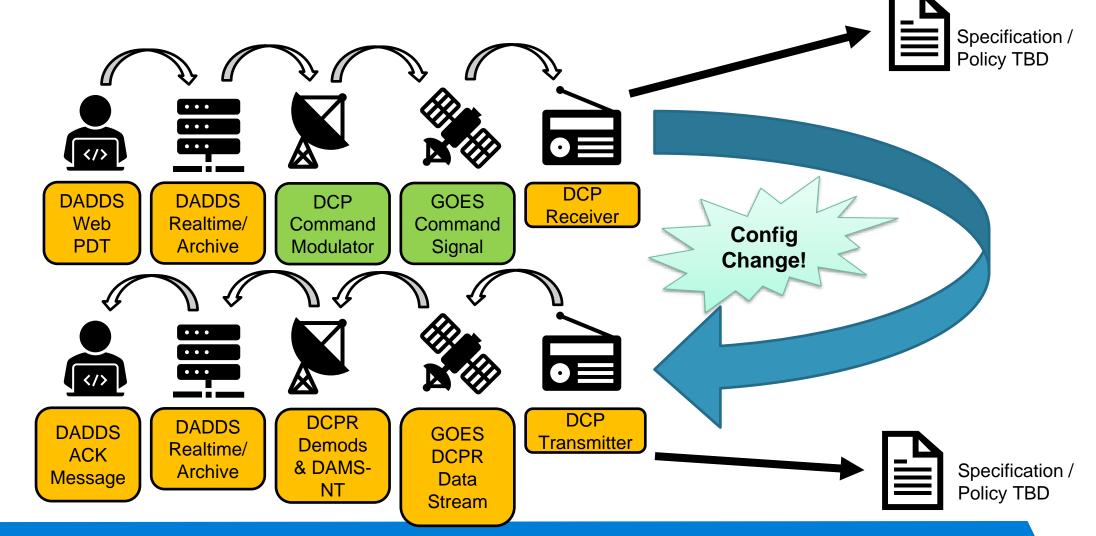
Contractor Dev

Gov Dev

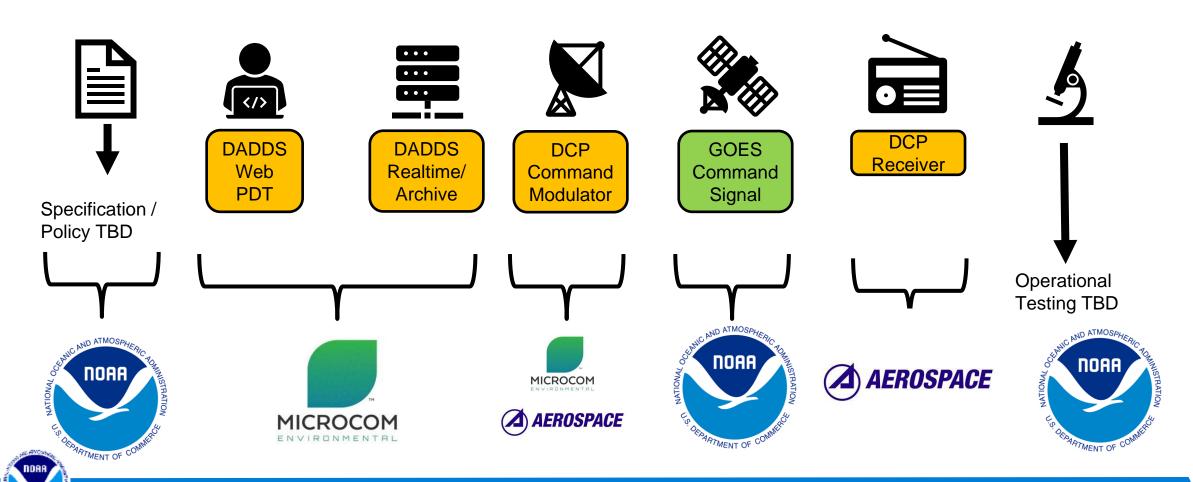
Deployed / Production

DCP Commanding / Two- Way Comms



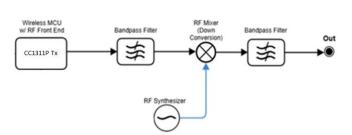


## DCP Commanding / Two- Way Comms



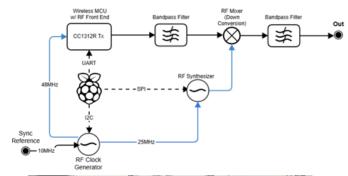
## GOES DCS - DCP Commanding - Tx Modulator

Prototype 1 (Microcom)  Prototype 2 (Aerospace)





 Prototype 3 (Aerospace)

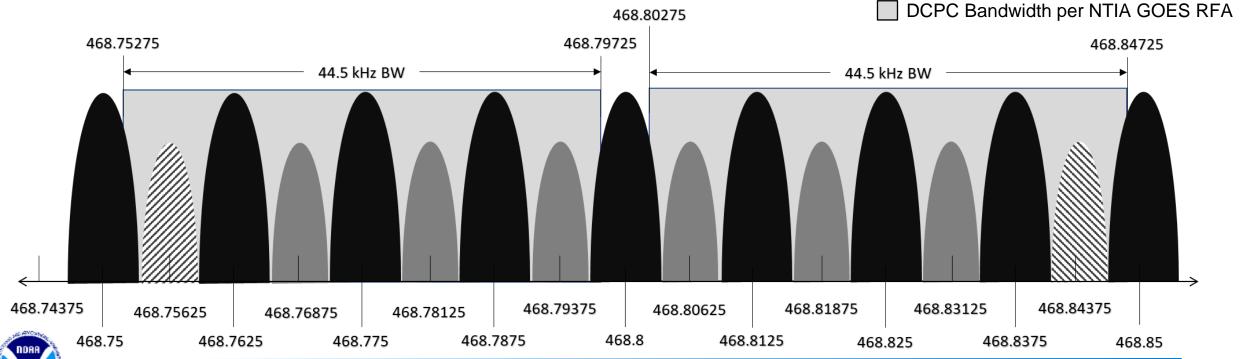






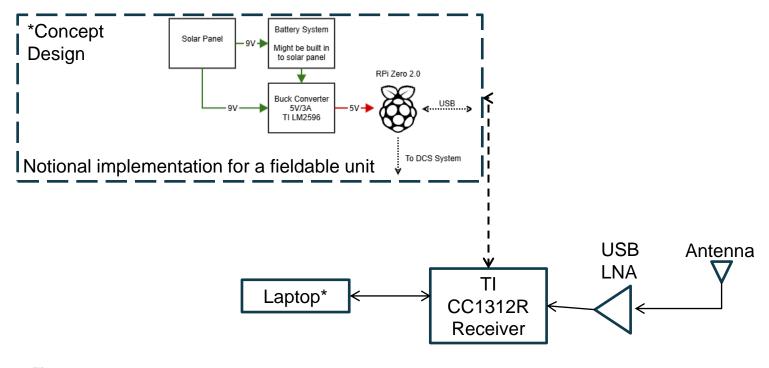
## GOES DCS - DCP Commanding – Tx Modulator

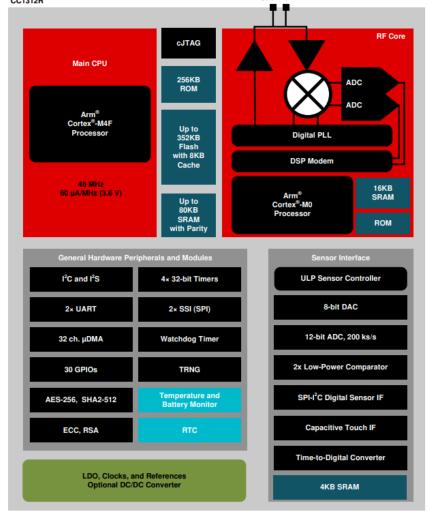
 As a Secondary User DCPC has to work around Primary Users ■ Primary LMR Channels
☑ GOES-East Sync Hop
☑ GOES-West Sync Hop
☑ DCPC Data Hop



## GOES DCS - DCP Commanding - Receiver

Prototype 3







PC used for current testing purposes only. An actual fieldable unit would utilize Raspberry Pi or an equivalent single-board computer option.