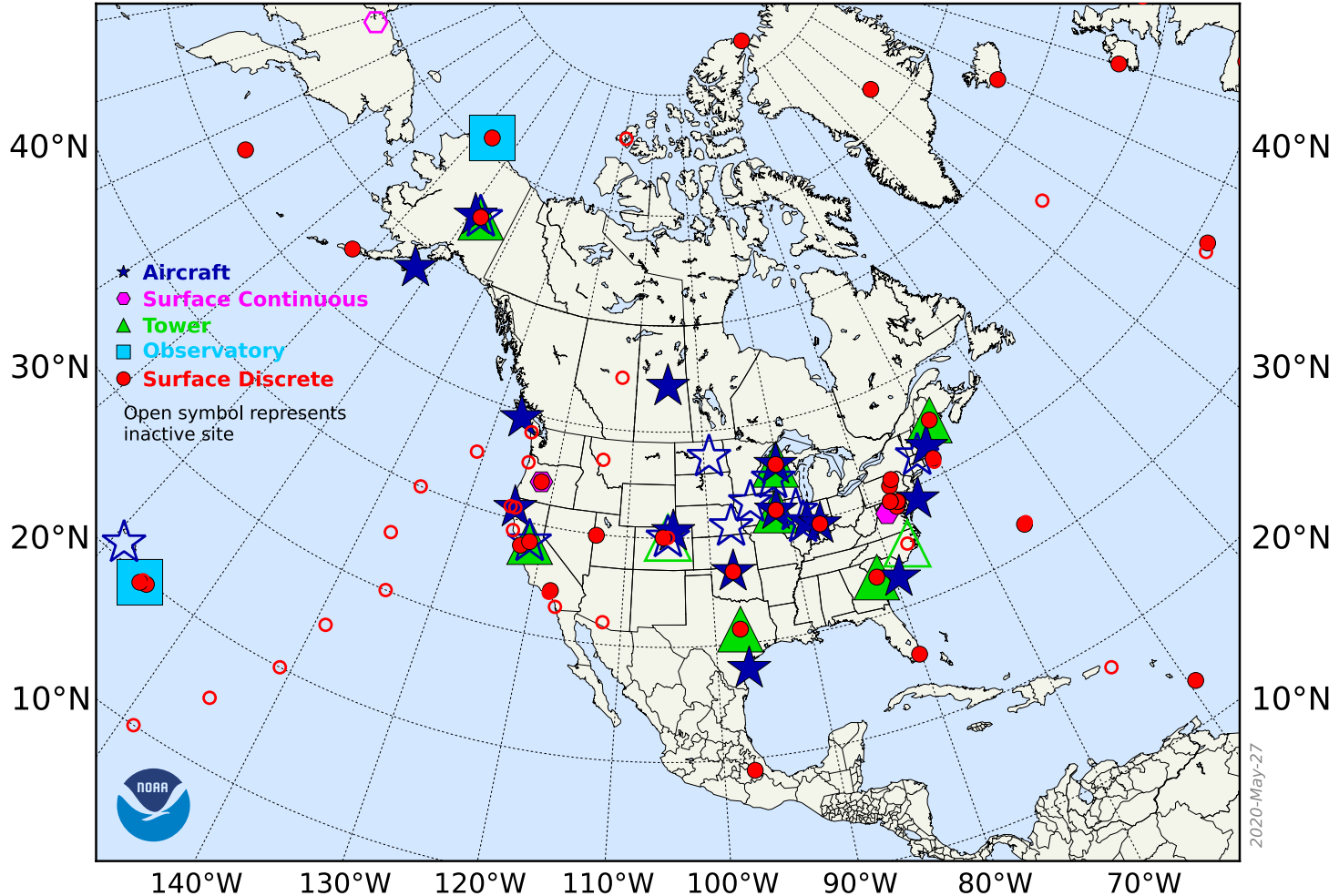


Cooperative Measurement Programs (North America)

NOAA GML Carbon Cycle



NOAA GML Carbon Cycle operates several measurement programs. Semi-continuous measurements are made at 4 baseline observatories, a few surface sites and from tall towers. Discrete surface and aircraft samples are measured in Boulder, CO. Presently, atmospheric carbon dioxide, methane, carbon monoxide, hydrogen, nitrous oxide, sulfur hexafluoride, the stable isotopes of carbon dioxide and methane, and halocarbon and volatile organic compounds are measured. Contact: Dr. Arlyn Andrews, NOAA ESRL Carbon Cycle, Boulder, Colorado, (303) 497-6773, arlyn.andrews@noaa.gov, <http://www.esrl.noaa.gov/gmd/ccgg/>.