

AMSR-E Product Coordination

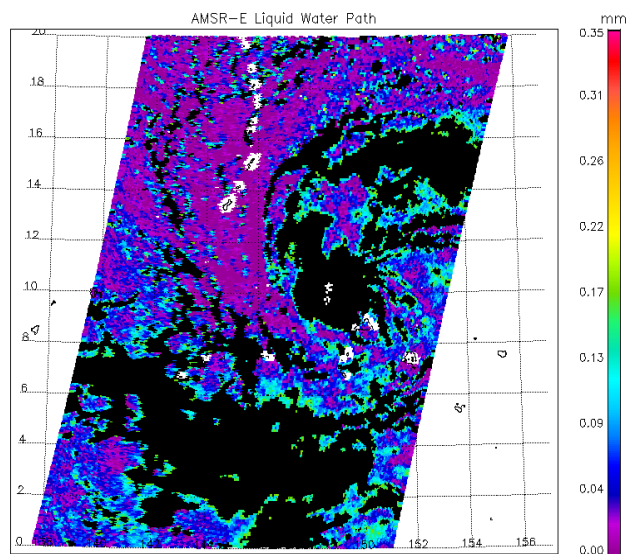
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PROBLEM STATEMENT:

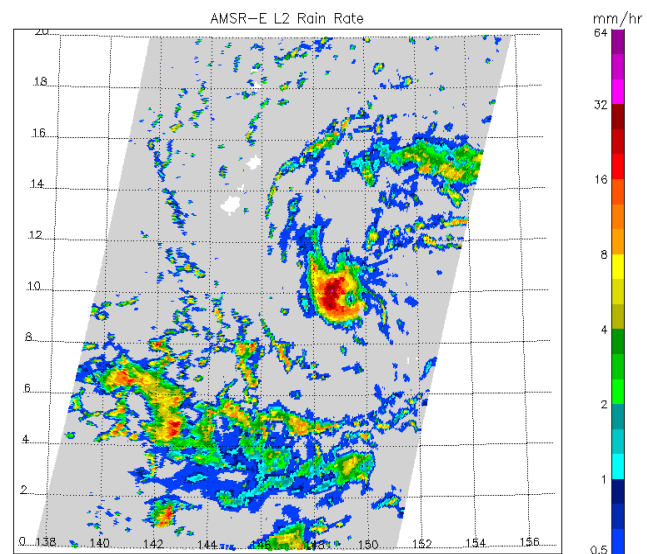
AMSR-E products have interdependencies that are not accounted for when products cross PI lines.

e.g. Ocean product suite is coordinated internally, but not with precipitation

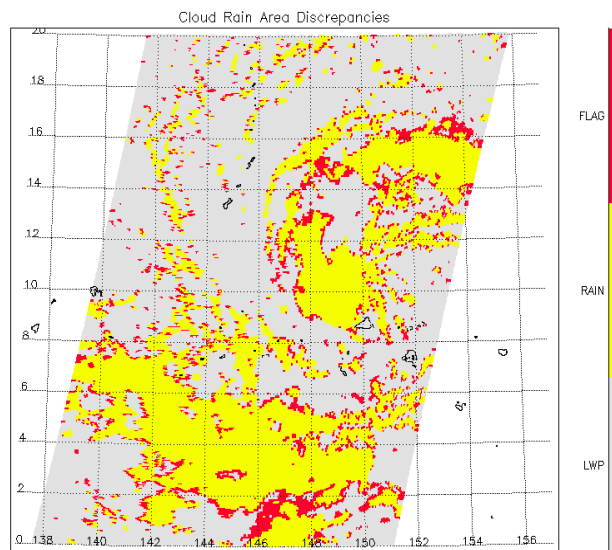
(a)



(b)



(c)



AMSR-E Dependencies

Cloud Water to Rain transition

Sea Ice mask for ocean suite and precipitation (done ?)

Soil moisture and snow cover

Snow cover and precipitation

Soil Moisture and precipitation

Others