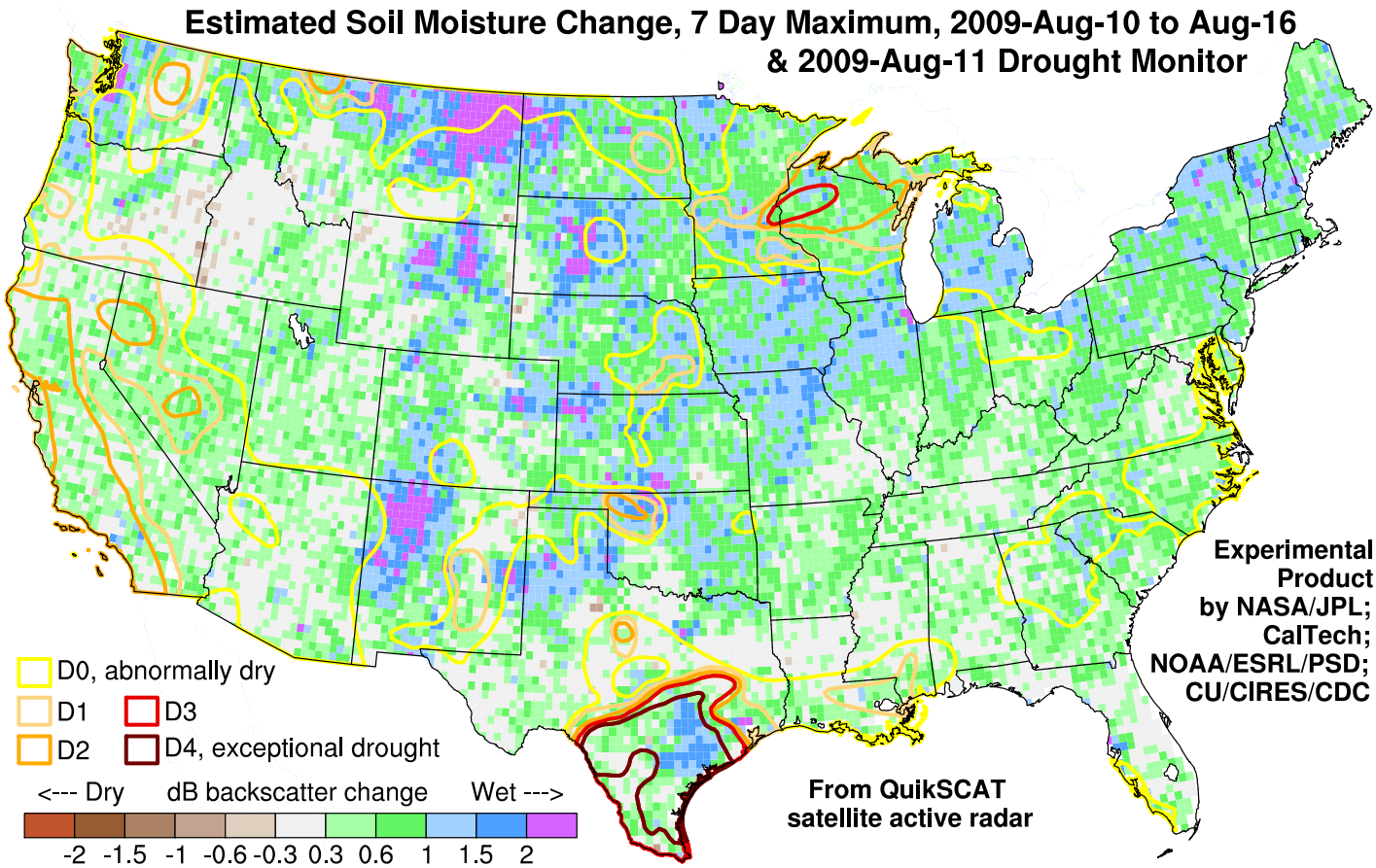
Estimated Soil Moisture Change, 7 Day Maximum, 2009-Aug-10 to Aug-16
& 2009-Aug-11 Drought Monitor
Experimental Product by NASA/JPL; CalTech; NOAA/ESRL/PSD; CU/CIRES/CDC
From QuikSCAT satellite active radar
D0, abnormally dry
D1
D2
D3
D4, exceptional drought
<--- Dry
dB backscatter change
Wet --->
-2 -1.5 -1 -0.6 -0.3 0.3 0.6 1 1.5 2