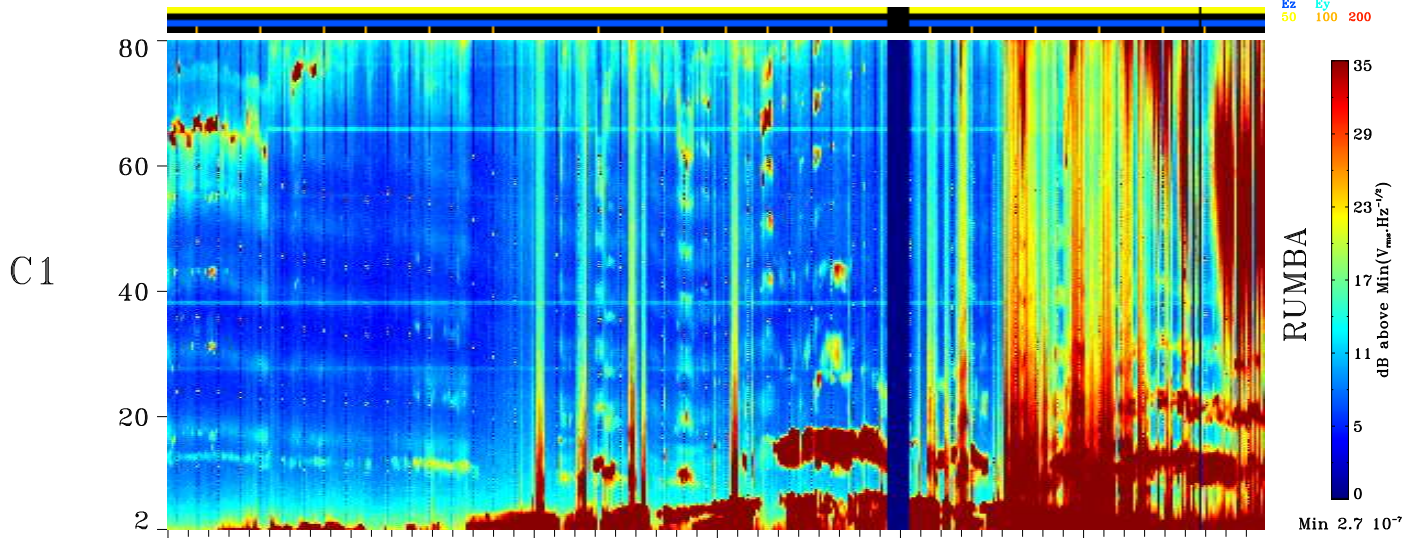
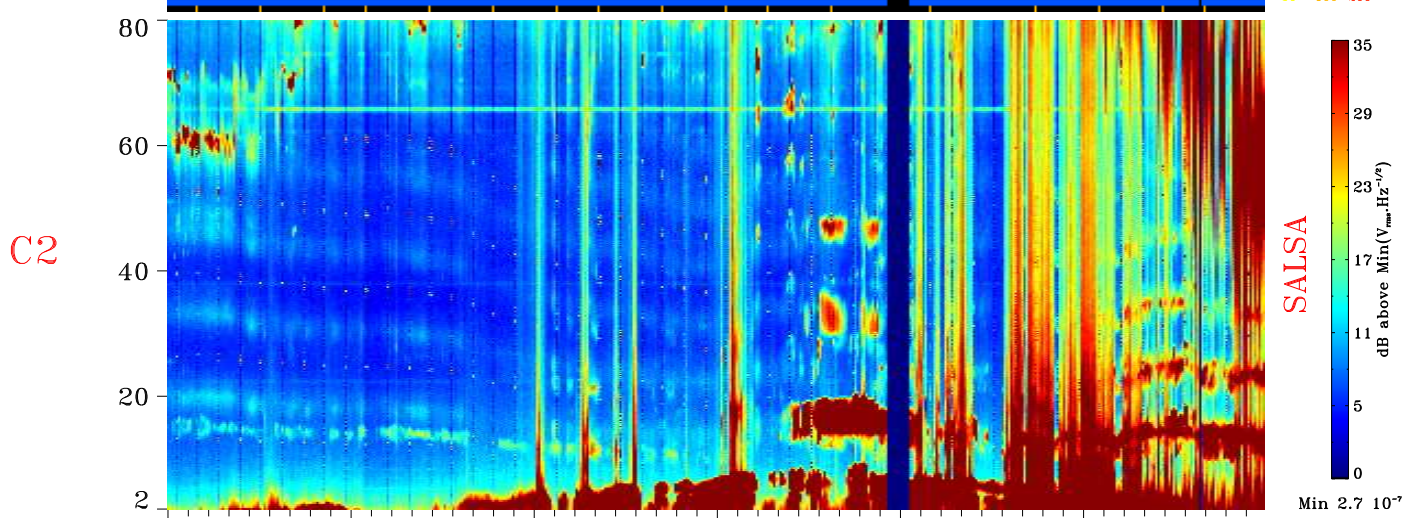


CLUSTER-WHISPER ELECTRIC FIELD SPECTROGRAM OCT 21, 2001 Day 294 Orbit 203

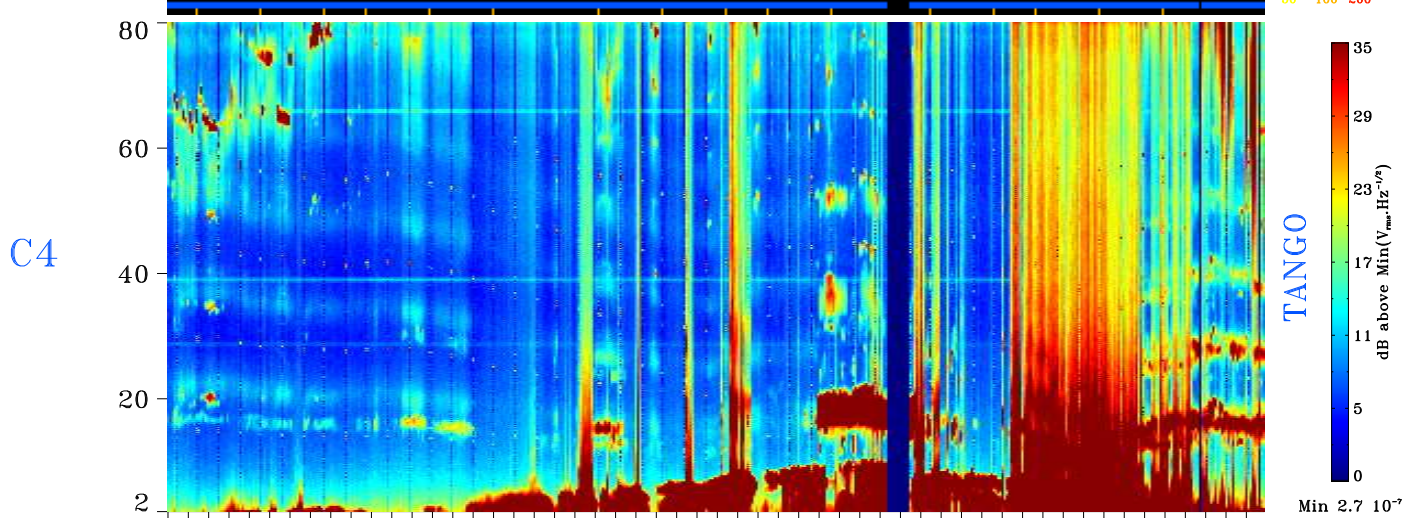
Method: Average



UT	22:30	22:45	23:00	23:15	23:30	23:45
Sep(Km)	12293	12434	12515	12523	12453	12301



UT	22:30	22:45	23:00	23:15	23:30	23:45
Sep(Km)	1319	11595	11821	11983	12070	12075



UT	22:30	22:45	23:00	23:15	23:30	23:45
Dist(Re)	4.99	4.79	4.62	4.47	4.36	4.28
Lat(deg)	46.7	-40.6	-33.8	-26.4	-18.4	-10.0
LT(Gse)	10.4	10.1	9.8	9.6	9.3	9.1
Sep(Km)	10194	10601	10974	11295	11549	11722