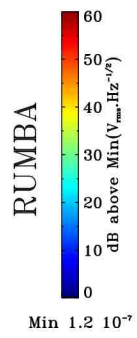


CLUSTER-WHISPER ELECTRIC FIELD SPECTROGRAM  
 NOV 14, 2001 Day 318 Orbit 213

Method: Average

presence  
 HBR Ez Ey  
 50 100 200

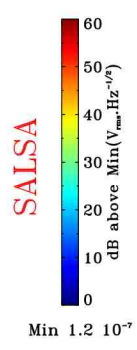
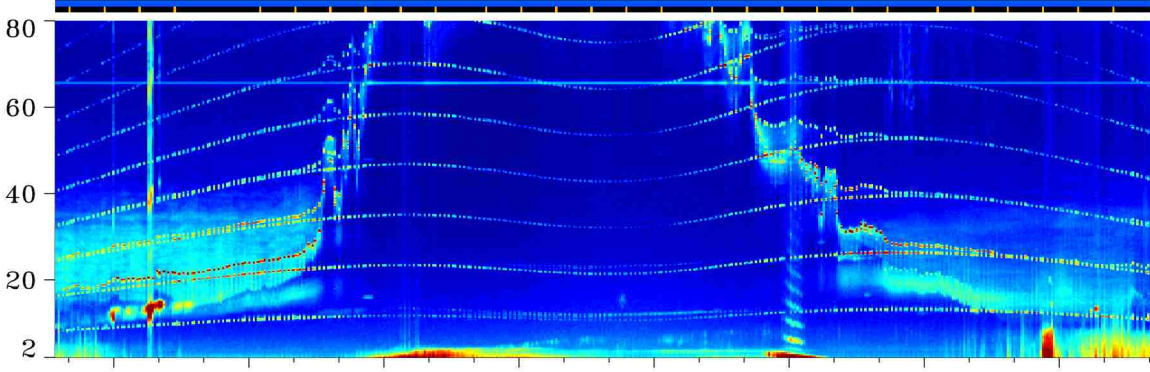
C1



UT  
 Sep(Km)

16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00
11211	11734	12183	12477	12518	12241	11659	10867

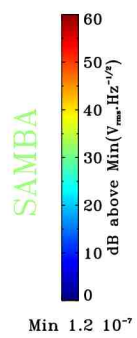
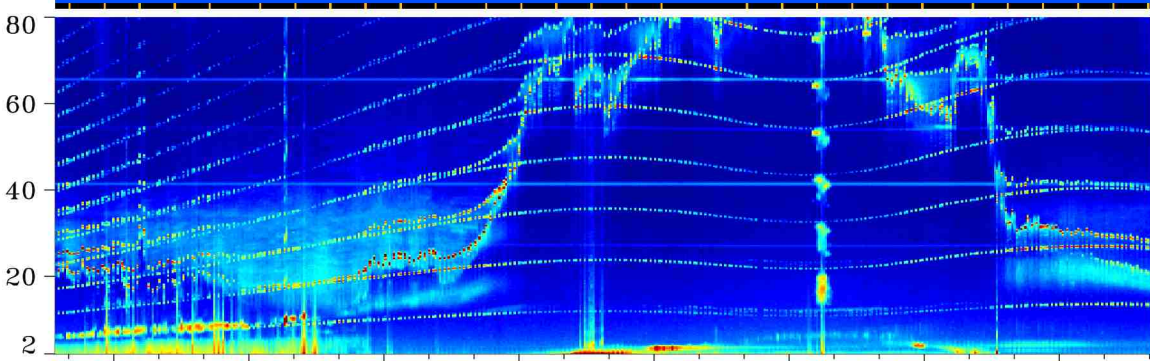
C2



UT  
 Sep(Km)

16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00
9826	10510	11172	11729	12072	12106	11813	11269

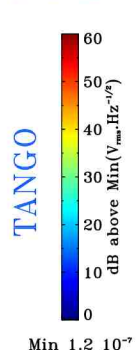
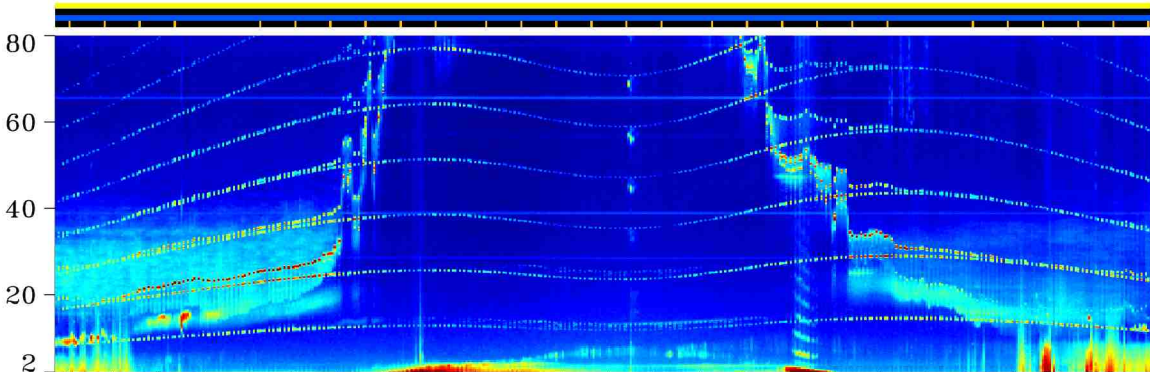
C3



UT

16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00
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C4



UT  
 Dist(Re)  
 Lat(deg)  
 LT(Gse)  
 Sep(Km)

16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00
6.15	5.63	5.15	4.74	4.43	4.27	4.27	4.45
-65.7	-59.7	-50.7	-38.7	-24.1	-7.4	10.0	26.6
11.1	10.0	9.1	8.4	7.9	7.4	7.0	6.5
8180	8989	9838	10648	11304	11678	11715	11461