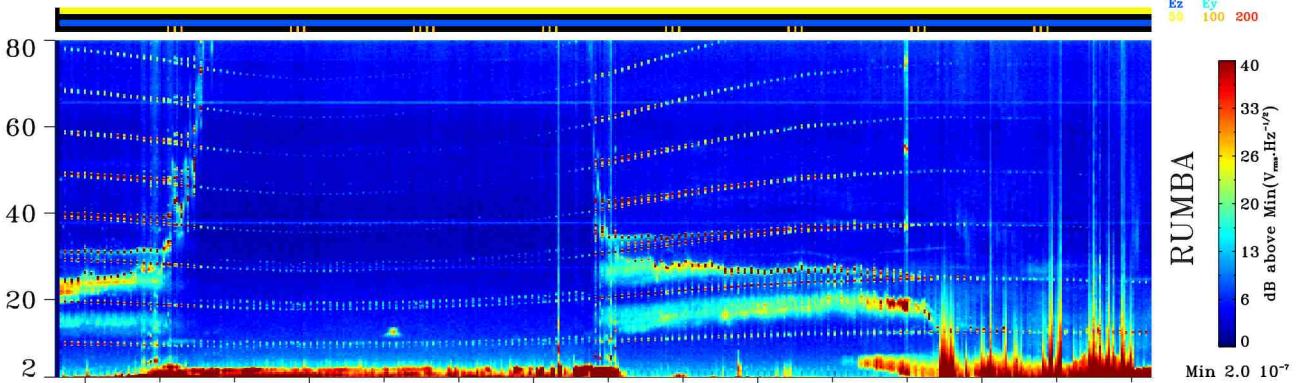


CLUSTER-WHISPER ELECTRIC FIELD SPECTROGRAM DEC 27, 2001 Day 361 Orbit 231

Method: Average

presence
HBR
Ez Ey
50 100 200

C1

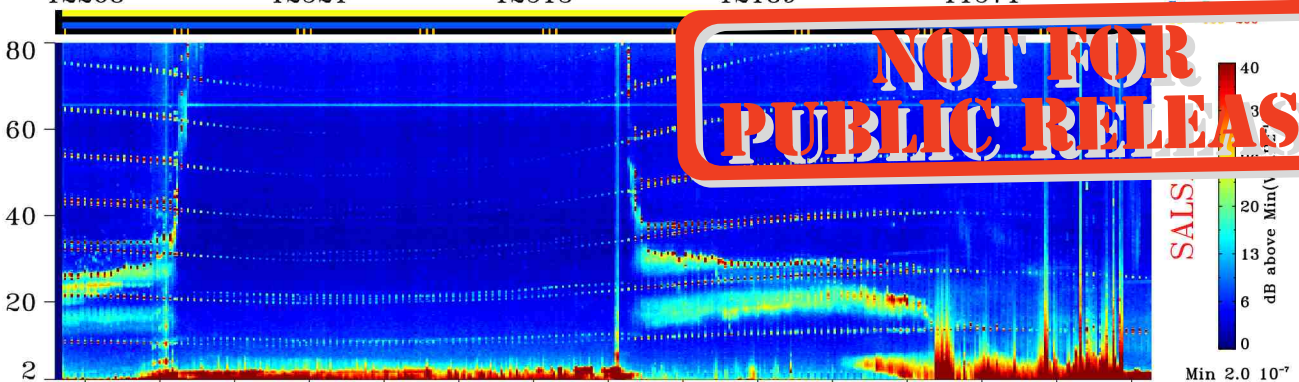


UT
Sep(Km)

UT	13:30	14:00	14:30	15:00	15:30
Sep(Km)	12268	12521	12513	12189	11571

NOT FOR PUBLIC RELEASE

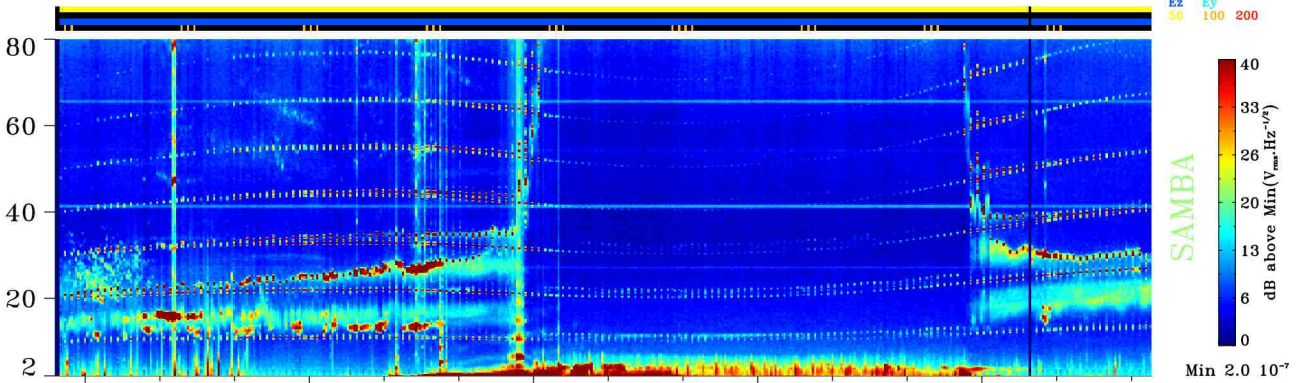
C2



UT
Sep(Km)

UT	13:30	14:00	14:30	15:00	15:30
Sep(Km)	11343	11859	12147	12123	11782

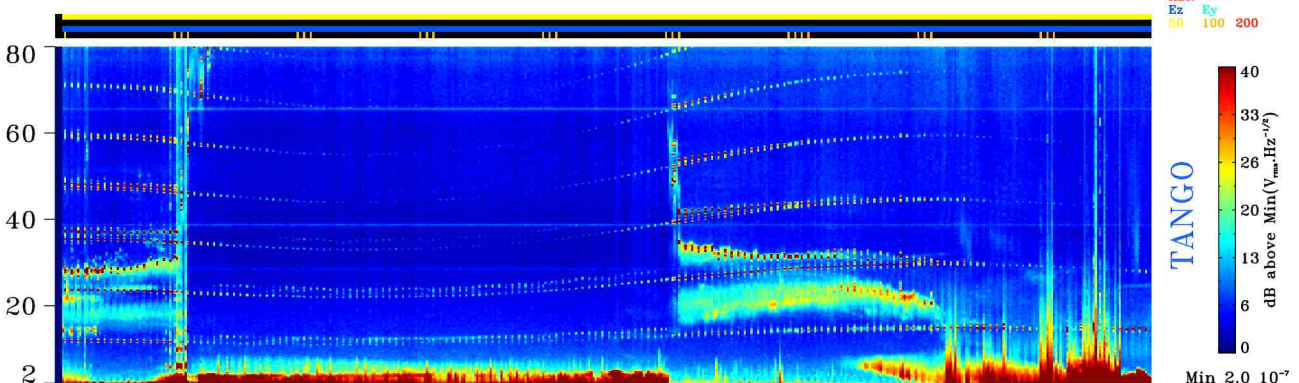
C3



UT

UT	13:30	14:00	14:30	15:00	15:30
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C4



UT

UT	13:30	14:00	14:30	15:00	15:30
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Dist(Re)	5.12	4.72	4.42	4.28	4.30
Lat(deg)	-49.0	-36.8	-21.9	-5.2	12.1
LT(Gse)	6.1	5.5	4.9	4.5	4.0
Sep(Km)	9926	10705	11313	11634	11625