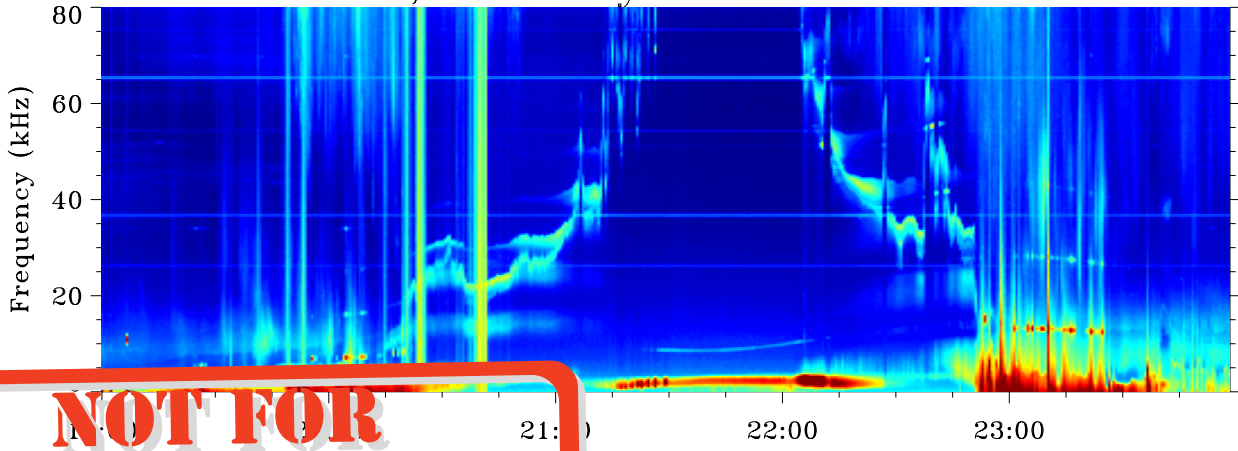
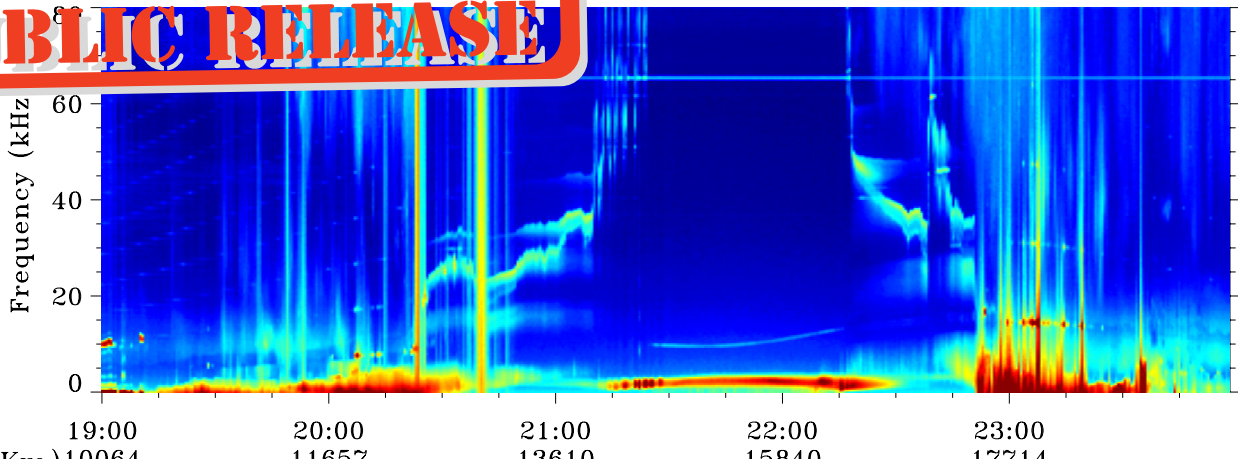


CLUSTER-WHISPER ELECTRIC FIELD SPECTROGRAM
 JUN 05, 2001 Day 155 Orbit 145



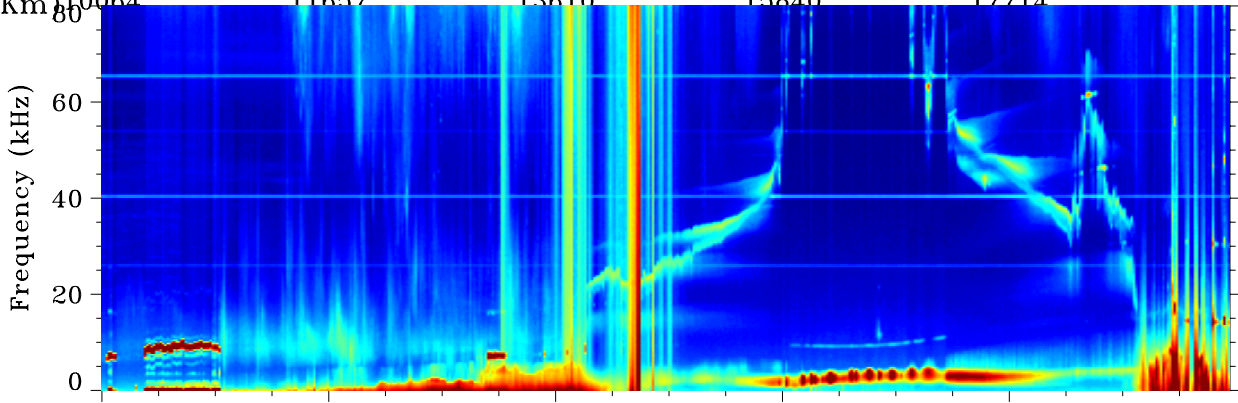
C1
RUMBA

NOT FOR PUBLIC RELEASE



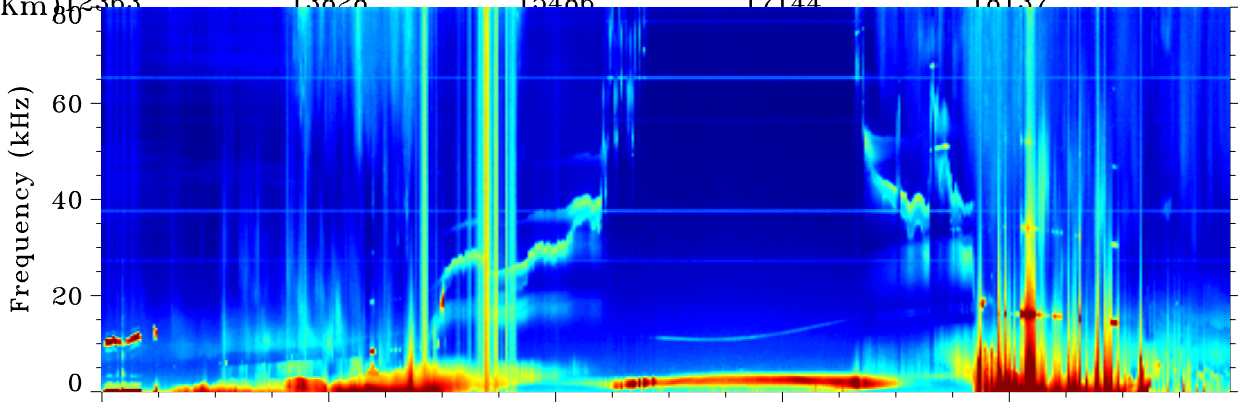
C2
SALSA

UT 19:00 20:00 21:00 22:00 23:00
 Sep(Km) 10064 11657 13610 15840 17714



C3
SAMBA

UT 19:00 20:00 21:00 22:00 23:00
 Sep(Km) 12363 13828 15486 17144 18137



C4
TANGO

UT	19:00	20:00	21:00	22:00	23:00
Dist(Re)	8.72	7.66	6.56	5.49	4.60
Lat(deg)	-60.1	-66.1	-69.0	-61.2	-39.5
LT(Gse)	2.9	1.7	23.4	20.6	18.9
Sep(Km)	7999	9577	11675	14332	17017