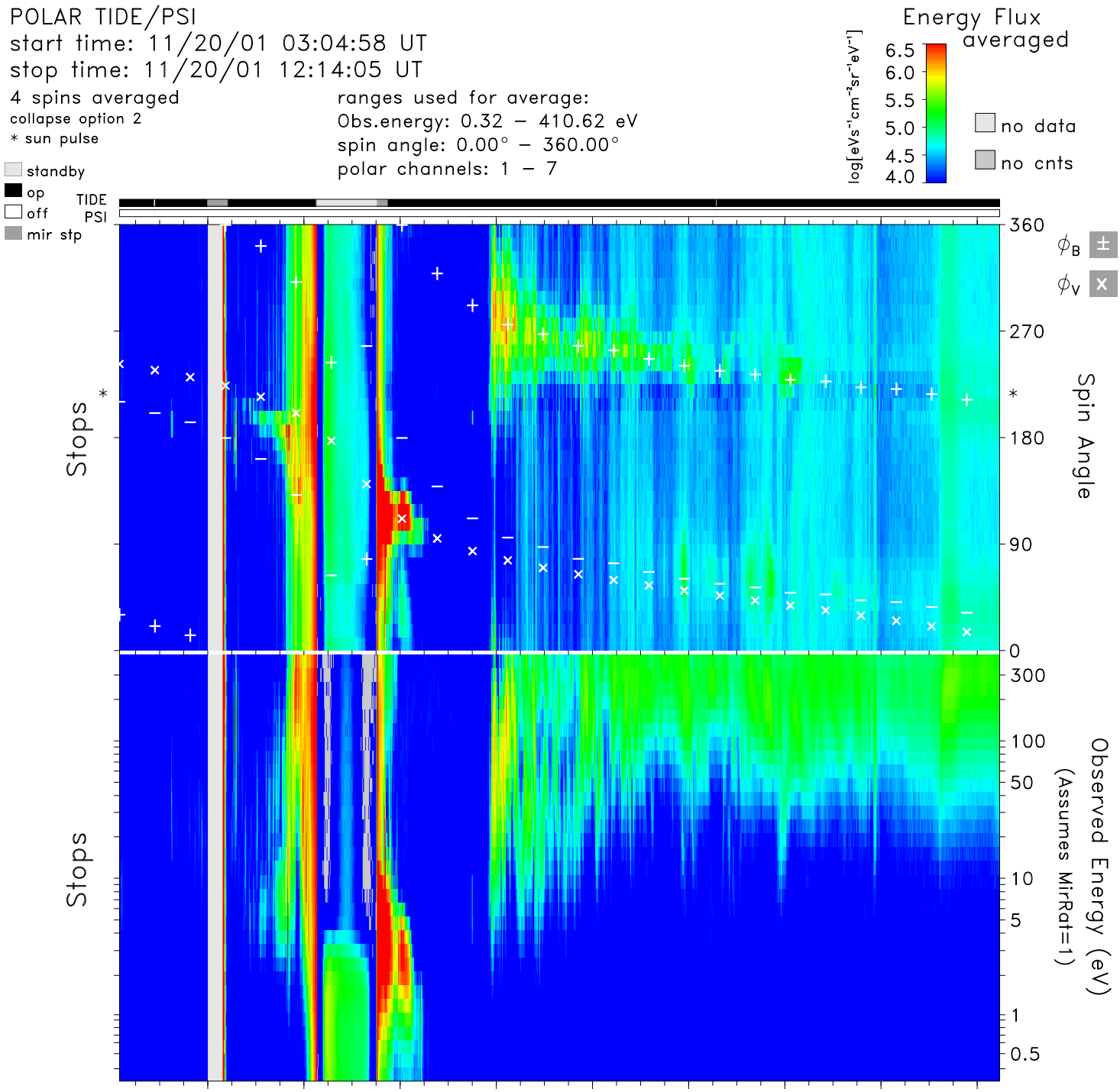
POLAR TIDE/PSI
start time: 11/20/01 03:04:58 UT
stop time: 11/20/01 12:14:05 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	4.1	2.2	2.0	4.0	5.5	6.8	7.7	8.4	9.0	Re
Lshell	99.2	7.7	62.6	10.0	8.2	8.4	8.8	9.1	9.3	
mlt	20.6	8.3	6.6	20.9	20.8	20.7	20.6	20.6	20.5	hrs
mlat	78.3	57.9	−79.5	−51.1	−35.2	−26.7	−20.8	−16.1	−11.6	degs
invlat	84.2	68.9	82.7	71.6	69.6	69.8	70.2	70.6	70.8	degs

tide_lz_v6.1.0
Tue Aug 29 17:01:48 2006
plot: t0111200304_1214_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01112001.cdf
orbit: 01112001.cdf
level−zero: 01112001.dat