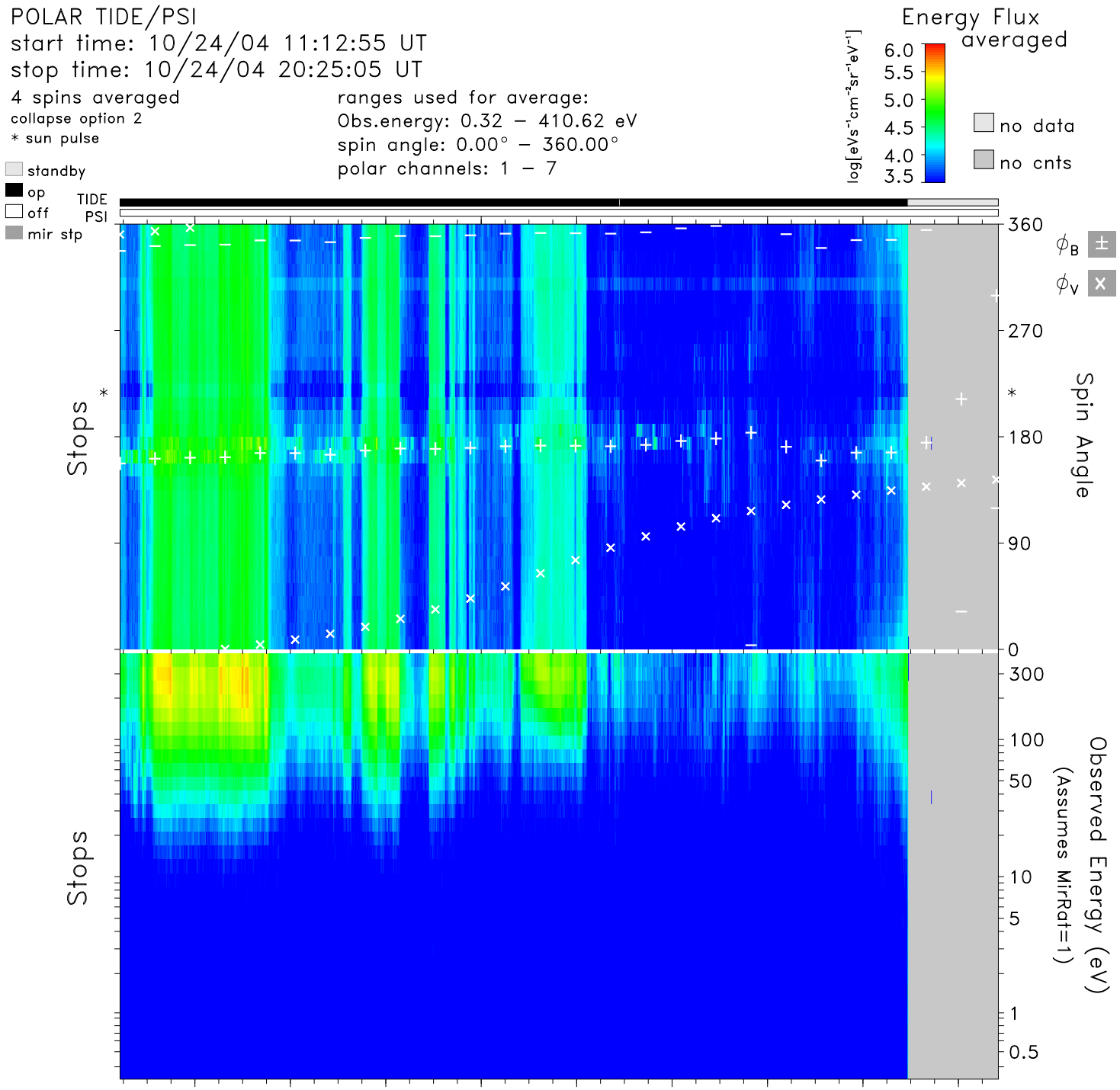
POLAR TIDE/PSI
start time: 10/24/04 11:12:55 UT
stop time: 10/24/04 20:25:05 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.0	9.3	9.5	9.4	9.3	8.9	8.4	7.7	6.8	Re
Lshell	34.3	27.6	22.2	17.9	14.5	11.9	9.8	8.1	6.8	
mlt	20.8	20.6	20.4	20.3	20.3	20.4	20.5	20.6	20.7	hrs
mlat	−59.2	−54.5	−49.3	−43.5	−37.0	−29.9	−21.9	−13.0	−2.5	degs
invlat	80.2	79.0	77.8	76.3	74.8	73.1	71.4	69.5	67.5	degs

tide_lz_v6.1.0
Mon Nov 20 14:55:36 2006
plot: t0410241112_2025_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041024_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04102402.cdf
orbit: 04102402.cdf
level−zero: 04102401.dat