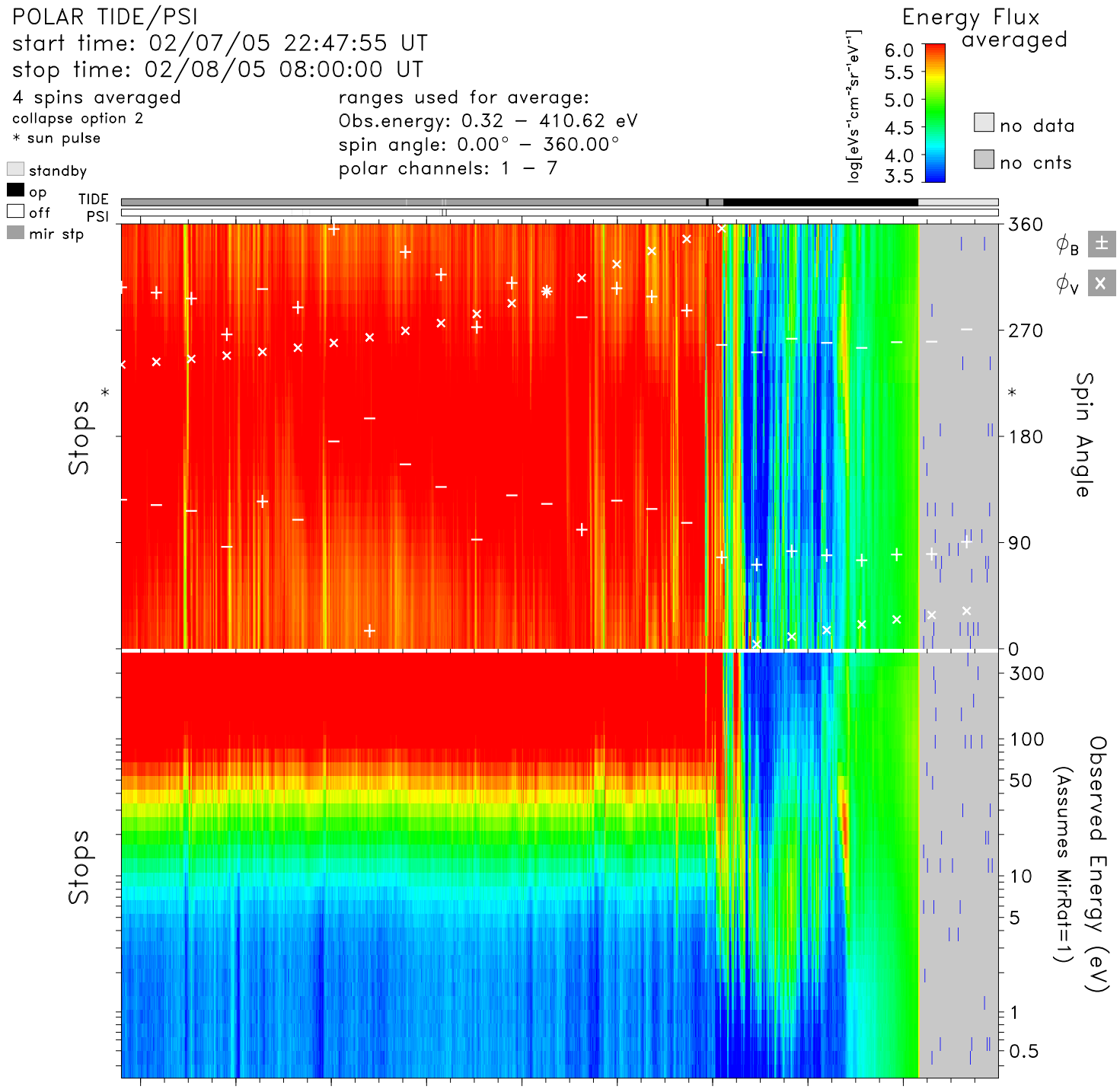
POLAR TIDE/PSI
start time: 02/07/05 22:47:55 UT
stop time: 02/08/05 08:00:00 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.9	9.2	9.4	9.4	9.3	9.0	8.5	7.9	7.0	Re
Lshell	23.1	21.5	20.2	18.7	16.9	14.8	12.5	10.2	8.0	
mlt	13.5	13.5	13.5	13.4	13.3	13.3	13.2	13.2	13.3	hrs
mlat	−51.6	−49.1	−46.9	−44.8	−42.3	−39.1	−34.7	−28.8	−20.8	degs
invlat	78.0	77.5	77.1	76.6	75.9	74.9	73.6	71.7	69.2	degs

tide_lz_v6.1.0
Tue Nov 21 15:26:33 2006
plot: t0502072247_0800_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05020703.cdf, 05020803.cdf
orbit: 05020703.cdf, 05020803.cdf
level−zero: 05020701.dat, 05020801.dat