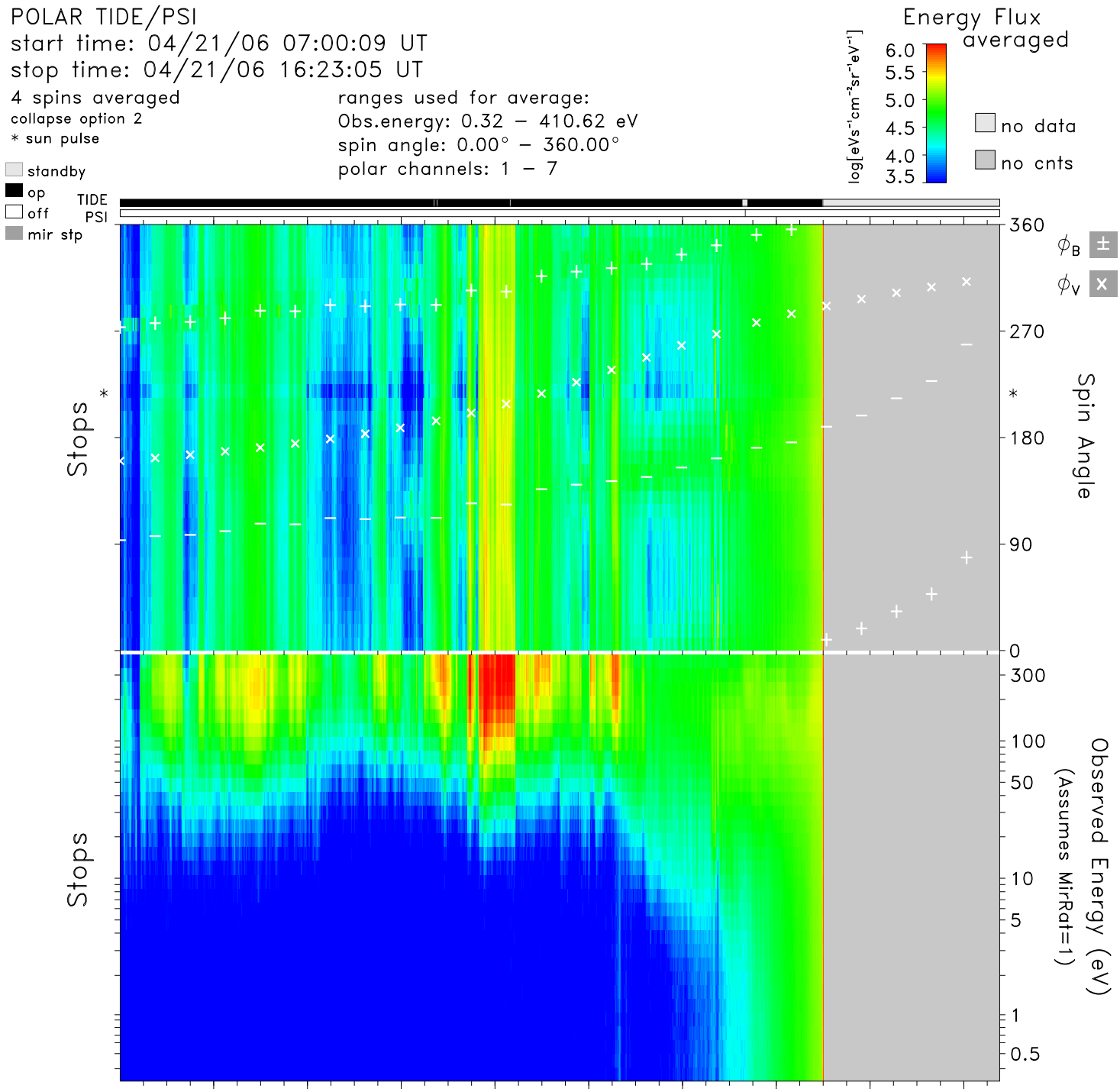
POLAR TIDE/PSI
start time: 04/21/06 07:00:09 UT
stop time: 04/21/06 16:23:05 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	9.1	9.2	9.2	9.0	8.6	8.1	7.3	6.4	5.2	Re
Lshell	35.7	25.6	19.5	15.4	12.5	10.3	8.4	6.7	5.2	
mlt	6.4	6.9	7.3	7.6	7.8	8.0	8.2	8.3	8.4	hrs
mlat	−59.5	−52.9	−46.4	−40.0	−33.6	−27.1	−19.9	−11.4	0.5	degs
invlat	80.4	78.6	76.9	75.3	73.6	71.8	69.8	67.3	64.0	degs

tide_lz_v6.1.0
Sat Nov 25 16:58:27 2006
plot: t0604210700_1623_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06042102.cdf
orbit: 06042103.cdf
level−zero: 06042101.dat