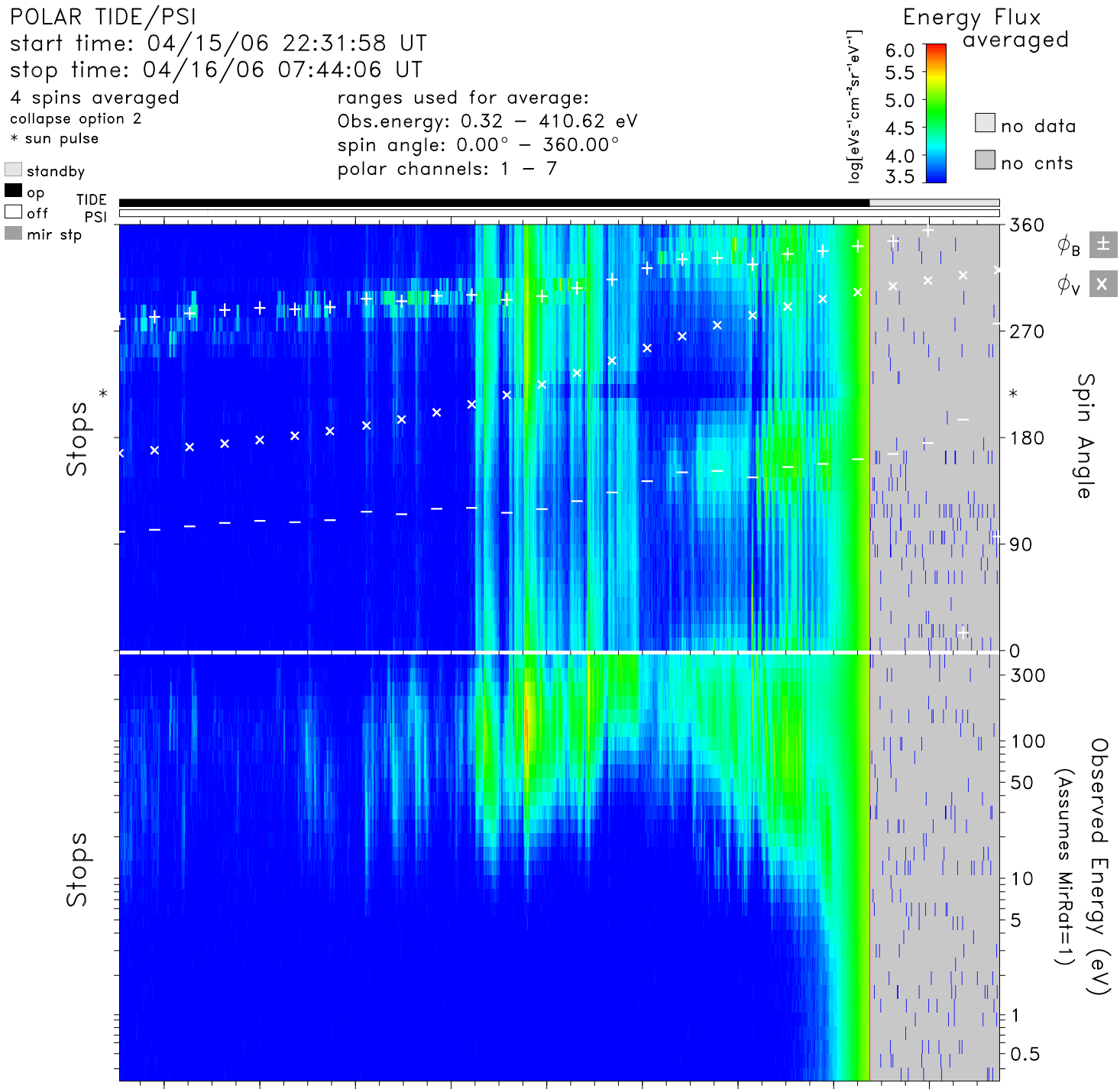
POLAR TIDE/PSI
start time: 04/15/06 22:31:58 UT
stop time: 04/16/06 07:44:06 UT

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	9.1	9.2	9.2	9.1	8.8	8.3	7.6	6.7	5.6	Re
Lshell	100.0	97.1	61.4	39.7	26.3	17.8	12.3	8.6	6.0	
mlt	9.2	8.6	8.3	8.1	8.0	8.0	8.1	8.2	8.5	hrs
mlat	−76.1	−72.1	−67.2	−61.5	−54.8	−47.0	−38.0	−27.1	−13.3	degs
invlat	85.4	84.2	82.7	80.9	78.8	76.3	73.4	70.0	65.9	degs

tide_lz_v6.1.0
Sat Nov 25 16:01:57 2006
plot: t0604152231_0744_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06041502.cdf, 06041601.cdf
orbit: 06041503.cdf, 06041602.cdf
level−zero: 06041501.dat, 06041601.dat