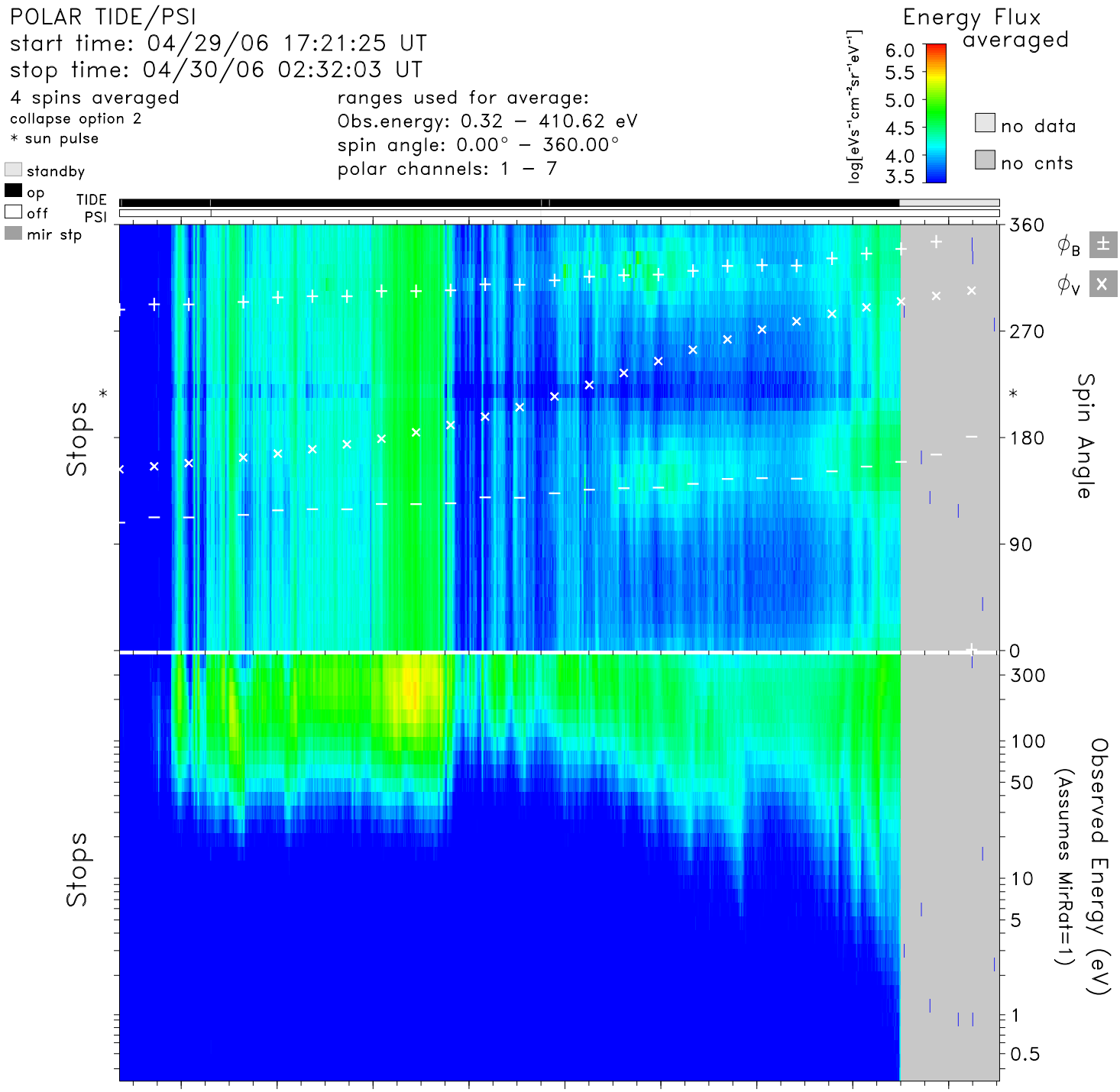
POLAR TIDE/PSI
start time: 04/29/06 17:21:25 UT
stop time: 04/30/06 02:32:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.1	9.2	9.2	9.0	8.7	8.2	7.5	6.5	5.4	Re
Lshell	51.3	43.4	36.9	30.7	24.5	18.6	13.4	9.2	6.0	
mlt	8.7	8.7	8.6	8.4	8.2	8.0	7.9	7.8	7.8	hrs
mlat	−65.1	−62.5	−60.1	−57.2	−53.6	−48.7	−42.0	−32.7	−19.4	degs
invlat	82.0	81.3	80.5	79.6	78.3	76.6	74.1	70.7	65.9	degs

tide_lz_v6.1.0
Sat Nov 25 18:41:07 2006
plot: t0604291721_0232_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06042902.cdf, 06043002.cdf
orbit: 06042903.cdf, 06043003.cdf
level−zero: 06042901.dat, 06043001.dat