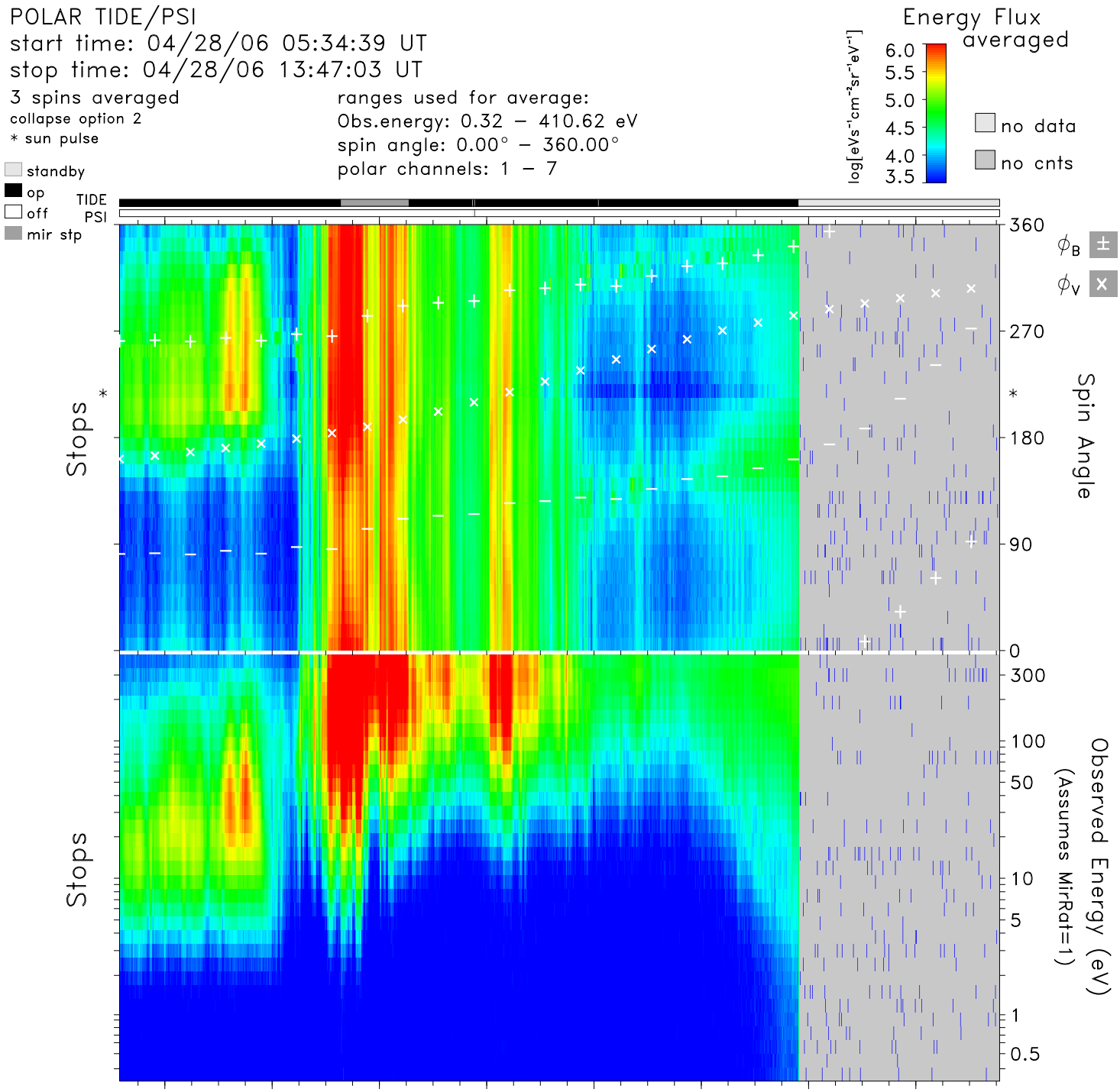
POLAR TIDE/PSI
start time: 04/28/06 05:34:39 UT
stop time: 04/28/06 13:47:03 UT

3 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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.2	9.2	9.1	8.8	8.3	7.6	6.8	5.7	Re
Lshell	38.6	26.4	19.3	14.7	11.6	9.2	7.3	5.8	
mlt	6.0	6.4	6.7	7.0	7.3	7.5	7.6	7.8	hrs
mlat	−60.7	−53.6	−46.5	−39.2	−31.7	−23.6	−14.5	−3.1	degs
invlat	80.7	78.8	76.8	74.9	72.9	70.8	68.3	65.4	degs

tide_lz_v6.1.0
Sat Nov 25 18:22:26 2006
plot: t0604280534_1347_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060428_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06042802.cdf
orbit: 06042803.cdf
level-zero: 06042801.dat