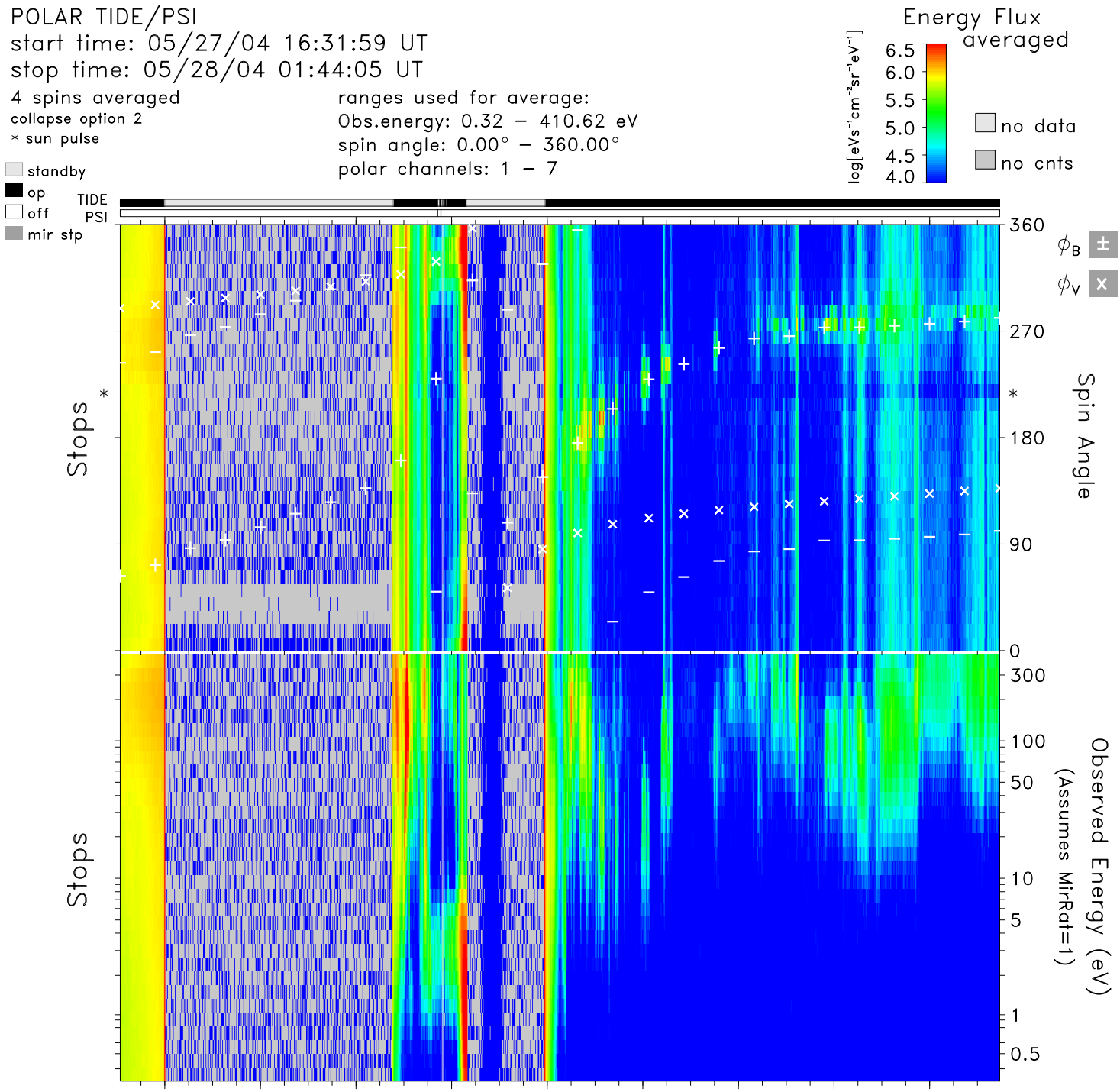
POLAR TIDE/PSI
start time: 05/27/04 16:31:59 UT
stop time: 05/28/04 01:44:05 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	6.5	5.2	3.6	1.7	2.6	4.4	5.9	7.0	7.9	Re
Lshell	6.5	5.5	5.3	22.5	5.7	100.0	100.0	66.5	36.8	
mlt	6.8	6.8	6.9	19.0	19.1	20.4	4.2	5.2	5.4	hrs
mlat	5.5	15.4	35.7	73.9	−46.6	−80.4	−81.1	−71.0	−62.4	degs
invlat	66.9	64.8	64.2	77.8	65.2	85.5	86.3	83.0	80.5	degs

tide_lz_v6.1.0
Wed Sep 6 17:03:28 2006
plot: t0405271631_0144_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040527_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052702.cdf, 04052802.cdf
orbit: 04052702.cdf, 04052802.cdf
level−zero: 04052701.dat, 04052801.dat