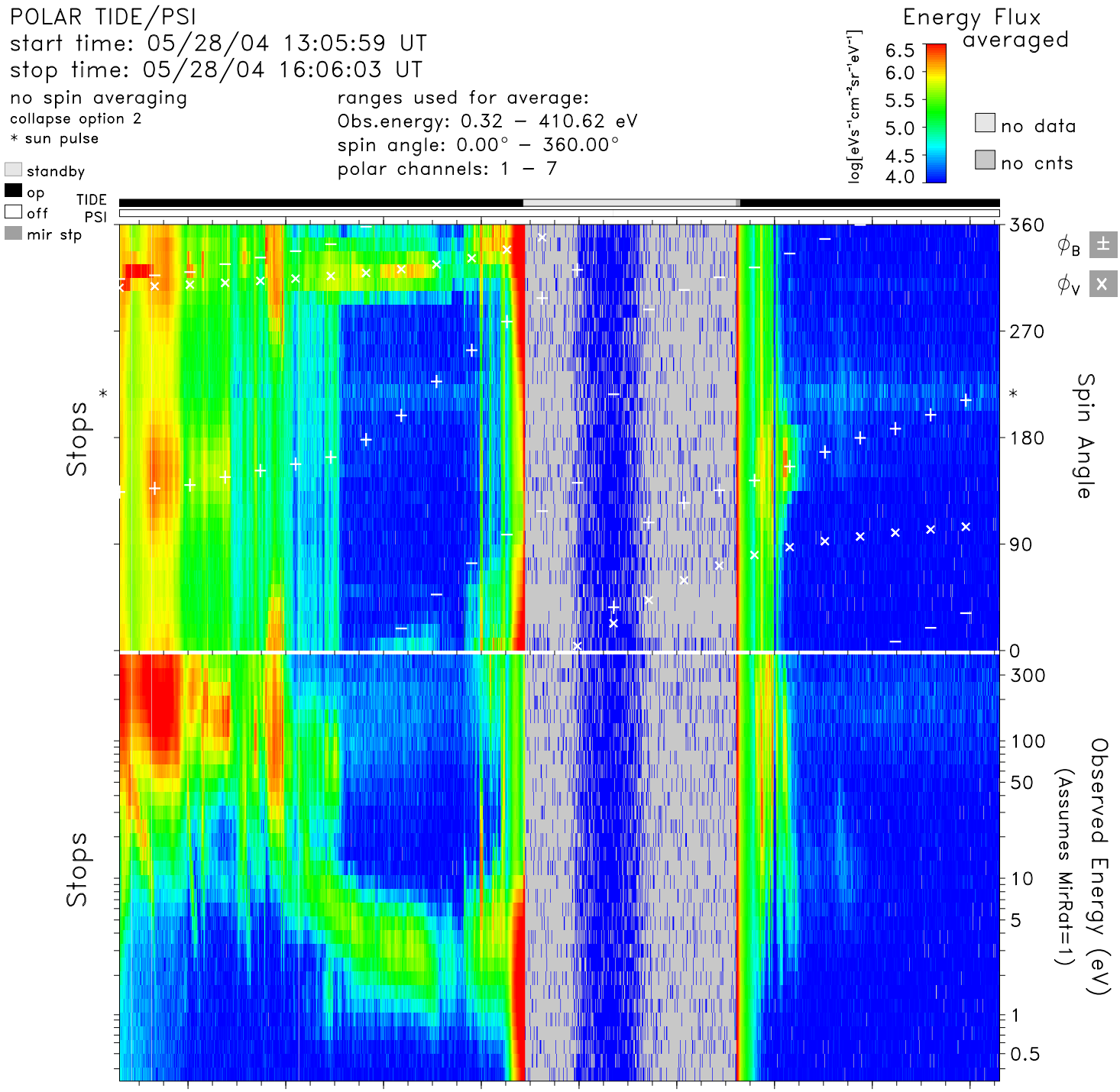
POLAR TIDE/PSI
start time: 05/28/04 13:05:59 UT
stop time: 05/28/04 16:06:03 UT

no spin averaging
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	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	3.6	3.0	2.4	1.8	1.6	1.9	2.5	3.2	3.8	Re
Lshell	7.6	10.9	46.9	14.9	1.7	2.6	9.0	43.4	100.0	
mlt	6.6	6.7	7.2	17.9	18.3	18.2	18.1	17.7	16.0	hrs
mlat	46.0	58.2	77.0	69.7	17.8	−29.8	−57.9	−74.3	−84.1	degs
invlat	68.7	72.4	81.6	75.0	40.6	51.3	70.5	81.3	87.0	degs

tide_lz_v6.1.0
Sat Aug 12 01:30:48 2006
plot: t0405281305_1606_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040529_v2.mask(0.80)

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