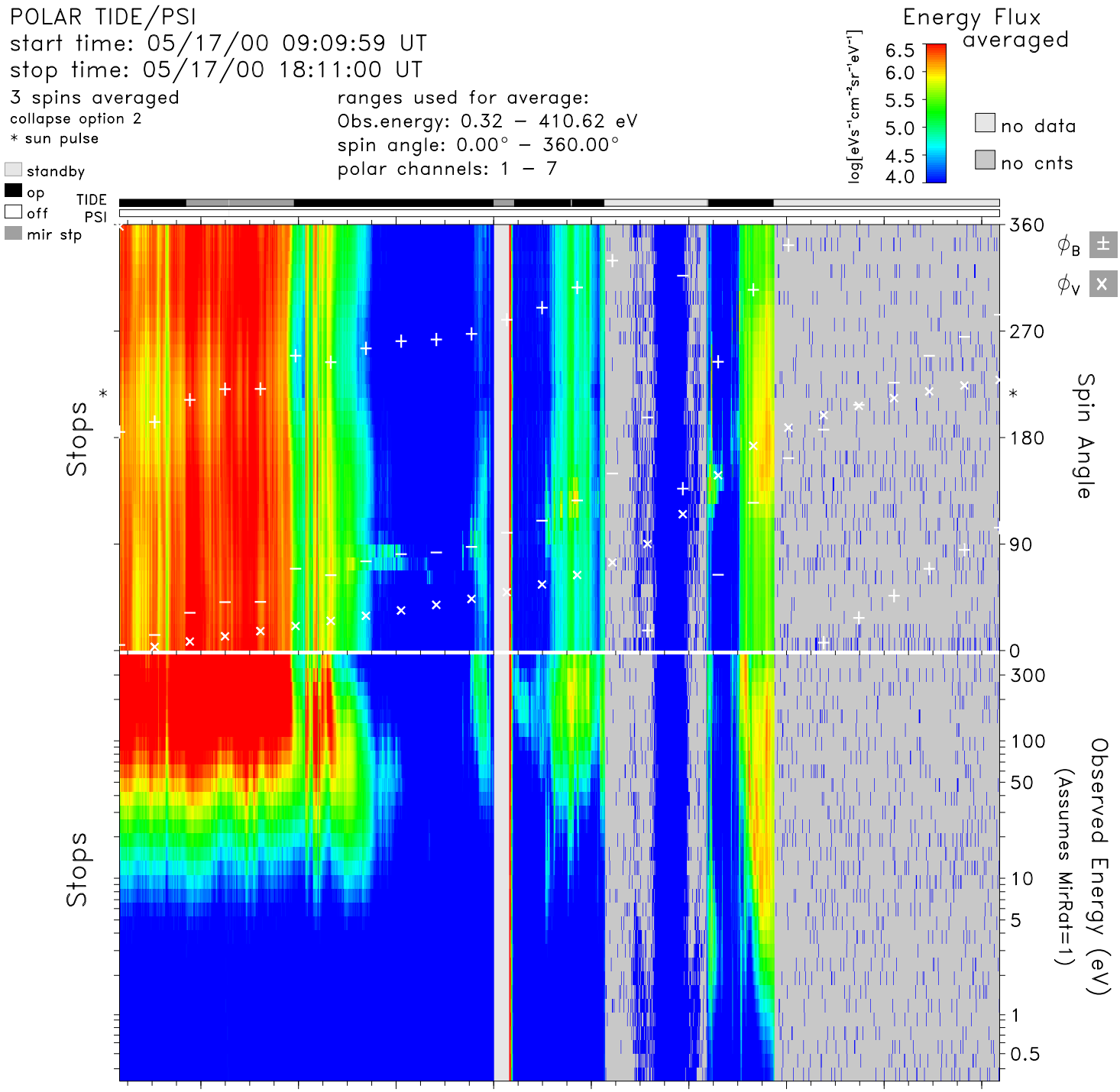
POLAR TIDE/PSI
start time: 05/17/00 09:09:59 UT
stop time: 05/17/00 18:11:00 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.1	7.3	6.3	4.9	3.3	1.7	2.9	4.6	6.0	Re
Lshell	34.8	60.9	100.0	100.0	9.6	2.3	5.1	4.8	6.0	
mlt	10.5	11.1	12.8	18.0	20.2	20.7	9.0	9.1	9.1	hrs
mlat	61.2	69.8	78.5	78.0	54.5	−31.4	−41.0	−11.3	1.8	degs
invlat	80.2	82.6	85.4	84.6	71.2	48.2	63.7	62.8	65.9	degs

tide_lz_v6.1.0
Thu Aug 24 23:56:36 2006
plot: t0005170909_1811_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000517_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051702.cdf
orbit: 00051702.cdf
level−zero: 00051701.dat