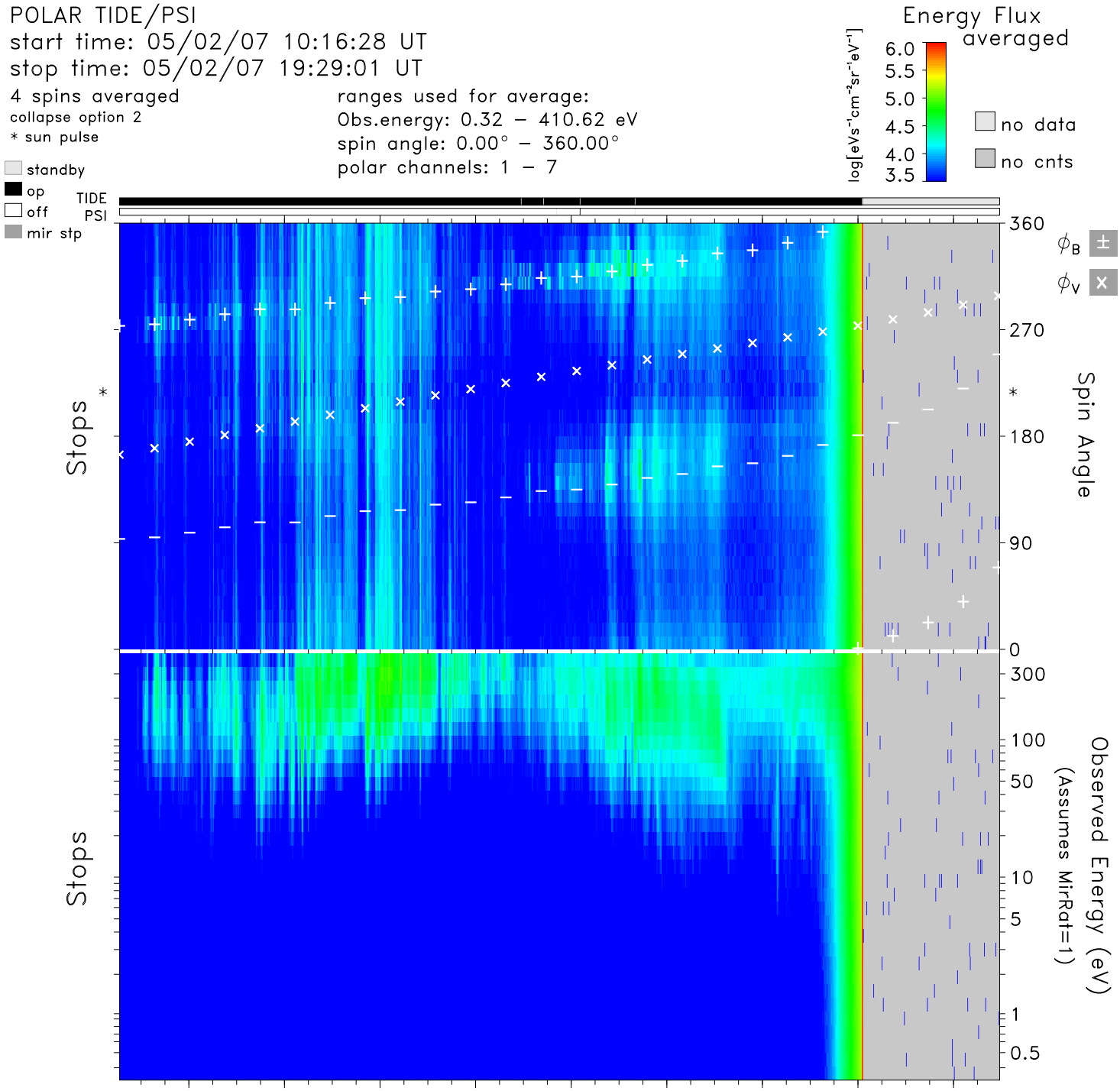
POLAR TIDE/PSI
start time: 05/02/07 10:16:28 UT
stop time: 05/02/07 19:29:01 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	9.0	9.1	9.0	8.7	8.3	7.7	7.0	6.0	4.7	Re
Lshell	61.4	42.1	30.9	23.6	18.4	14.3	10.7	7.6	5.0	
mlt	5.9	6.6	7.0	7.3	7.5	7.7	7.8	7.8	7.7	hrs
mlat	−67.4	−62.2	−57.3	−52.4	−47.6	−42.5	−36.4	−28.0	−14.3	degs
invlat	82.7	81.1	79.6	78.1	76.5	74.6	72.2	68.7	63.3	degs

tide_lz_v6.1.3
Sun May 6 02:51:19 2007
plot: t0705021016_1929_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07050206.cdf
orbit: 07050203.cdf
level-zero: 07050201.dat