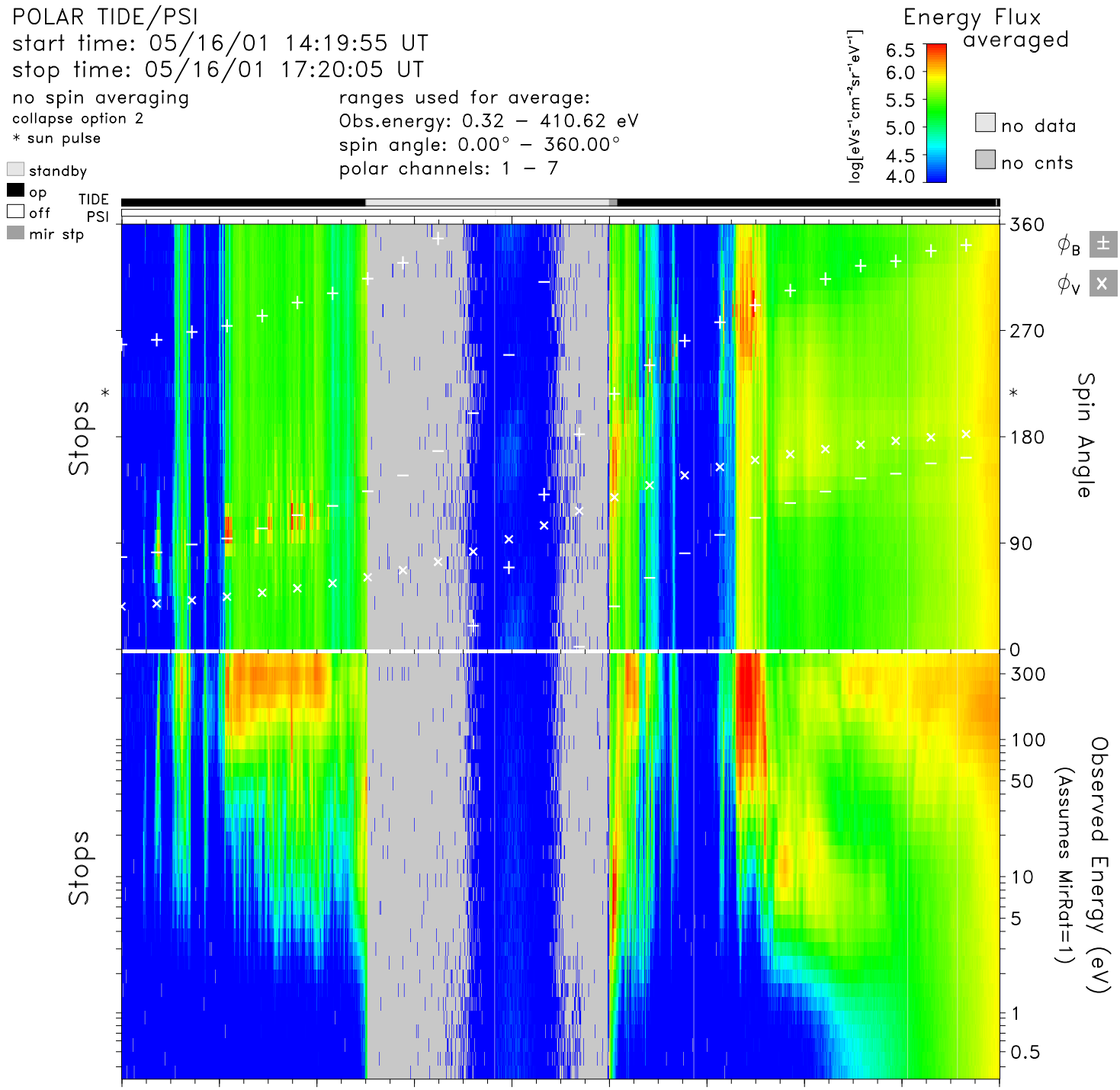
POLAR TIDE/PSI
start time: 05/16/01 14:19:55 UT
stop time: 05/16/01 17:20:05 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	100.0	75.1	14.1	3.6	1.6	5.9	90.4	10.5	7.0	6.2	
mlt	15.6	19.0	19.9	20.3	20.4	20.3	9.8	9.0	8.9	8.9	hrs
mlat	84.6	77.7	63.9	40.3	−1.8	−58.3	−81.1	−58.9	−45.3	−36.1	degs
invlat	87.3	83.4	74.6	58.1	37.5	65.7	84.0	72.0	67.7	66.3	degs

tide_lz_v6.1.0
Wed Aug 9 02:18:16 2006
plot: t0105161419_1720_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01051602.cdf
orbit: 01051602.cdf
level-zero: 01051601.dat