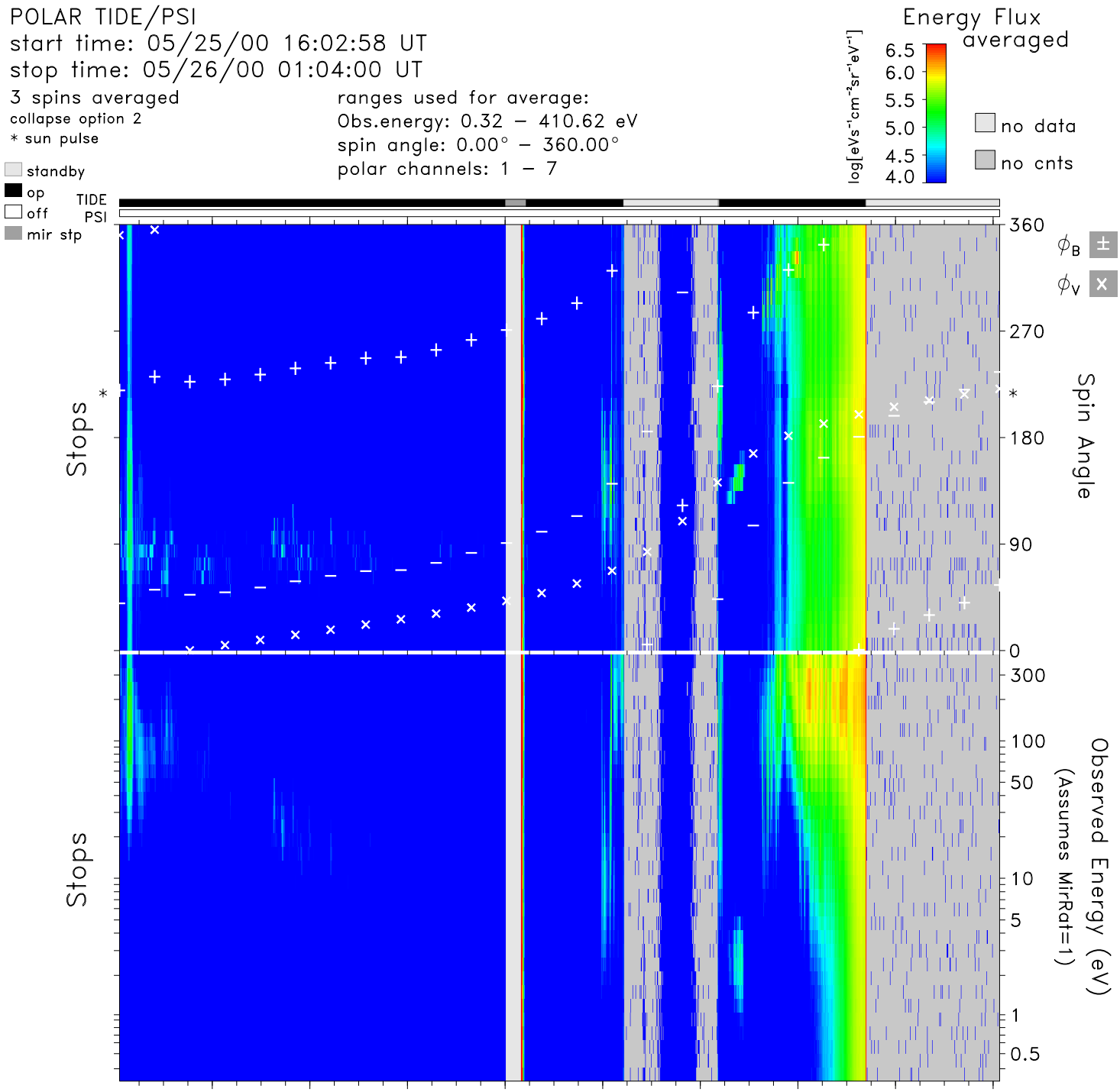
POLAR TIDE/PSI
start time: 05/25/00 16:02:58 UT
stop time: 05/26/00 01:04:00 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.0	7.1	6.1	4.7	3.0	1.6	3.1	4.8	6.2	Re
Lshell	45.0	61.5	100.0	100.0	14.1	2.5	8.8	5.9	6.4	
mlt	8.1	7.9	7.4	2.6	21.1	20.6	8.7	8.6	8.6	hrs
mlat	65.2	70.1	77.1	86.1	62.3	−33.9	−53.7	−26.2	−12.1	degs
invlat	81.4	82.7	84.8	88.2	74.5	50.7	70.4	65.7	66.7	degs

tide_lz_v6.1.0
Fri Aug 25 01:38:36 2006
plot: t0005251602_0104_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000525_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00052501.cdf, 00052601.cdf
orbit: 00052501.cdf, 00052601.cdf
level−zero: 00052501.dat, 00052601.dat