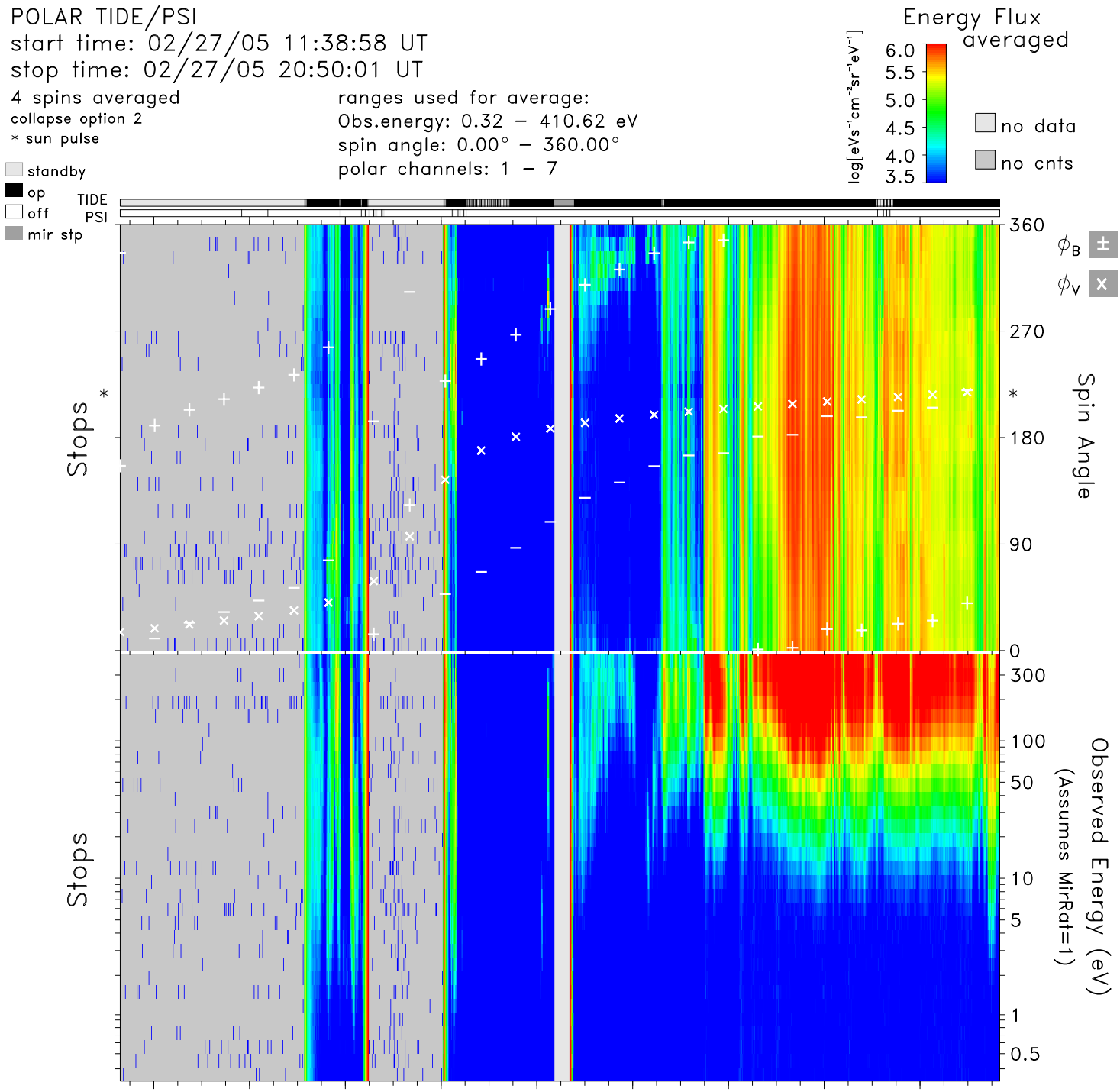
POLAR TIDE/PSI
start time: 02/27/05 11:38:58 UT
stop time: 02/27/05 20:50:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	5.4	3.8	2.0	2.3	4.1	5.6	6.8	7.7	8.4	Re
Lshell	5.5	5.0	36.4	3.8	100.0	92.4	41.4	29.5	24.7	
mlt	12.2	12.6	17.2	0.6	3.9	10.4	11.5	11.9	12.1	hrs
mlat	6.9	29.0	76.4	−38.9	−80.0	−75.7	−66.1	−59.2	−54.3	degs
invlat	64.7	63.6	80.5	59.0	85.1	84.0	81.1	79.4	78.4	degs

tide_lz_v6.1.0
Tue Nov 21 19:14:06 2006
plot: t0502271138_2050_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05022703.cdf
orbit: 05022703.cdf
level-zero: 05022701.dat