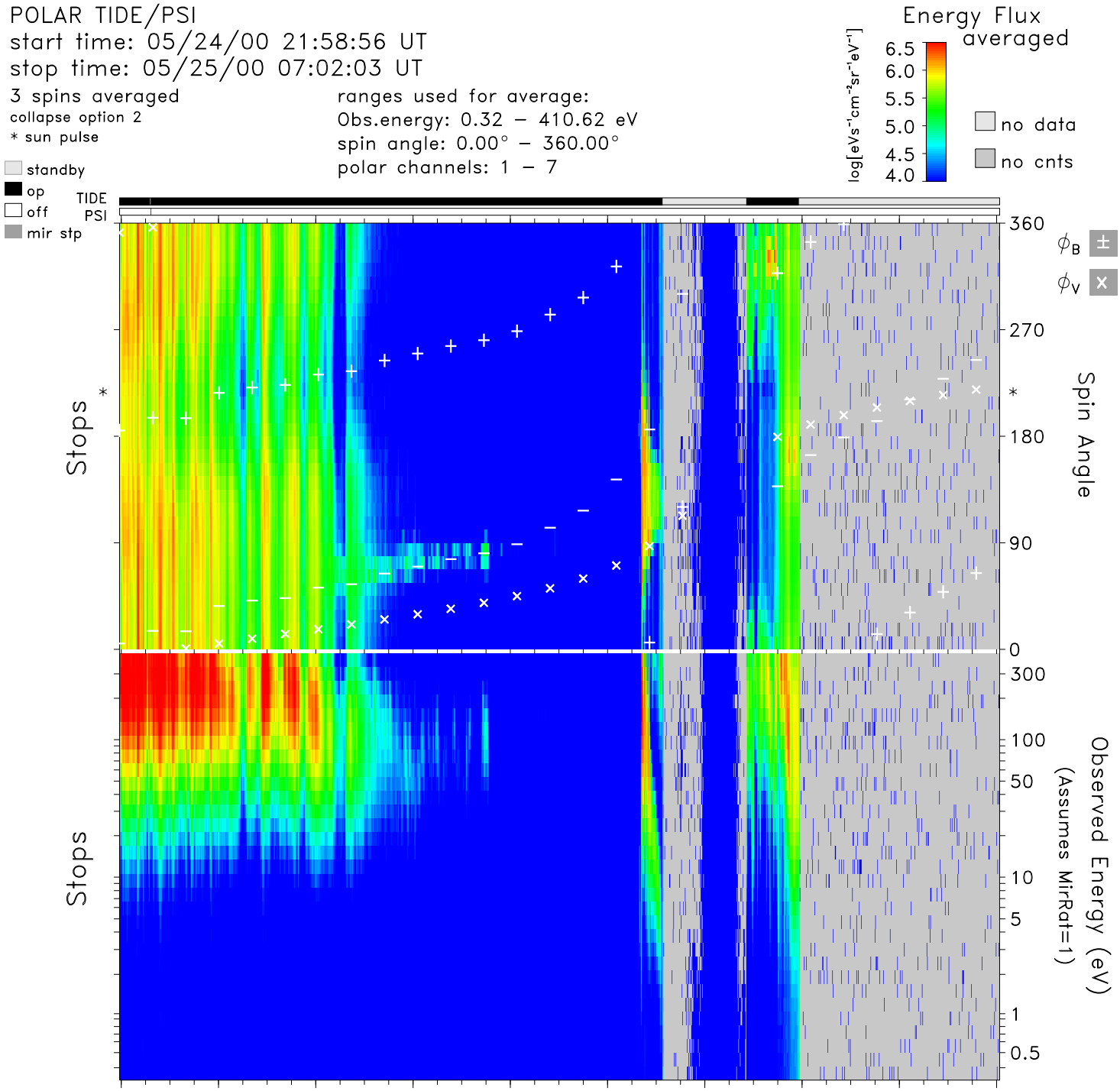
POLAR TIDE/PSI
start time: 05/24/00 21:58:56 UT
stop time: 05/25/00 07:02:03 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.5	7.9	7.1	6.0	4.6	2.9	1.7	3.3	4.9	6.2	Re
Lshell	18.4	20.6	25.4	40.5	100.0	13.3	3.3	6.4	5.4	6.3	
mlt	8.6	8.8	9.0	9.5	11.8	19.5	21.7	7.4	8.1	8.3	hrs
mlat	47.2	51.9	58.3	67.5	80.5	62.3	−44.4	−44.2	−16.9	−1.0	degs
invlat	76.5	77.3	78.6	81.0	85.6	74.1	56.9	66.8	64.6	66.5	degs

tide_lz_v6.1.0
Fri Aug 25 01:29:34 2006
plot: t0005242158_0702_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: 00052402.cdf, 00052501.cdf
orbit: 00052401.cdf, 00052501.cdf
level−zero: 00052401.dat, 00052501.dat