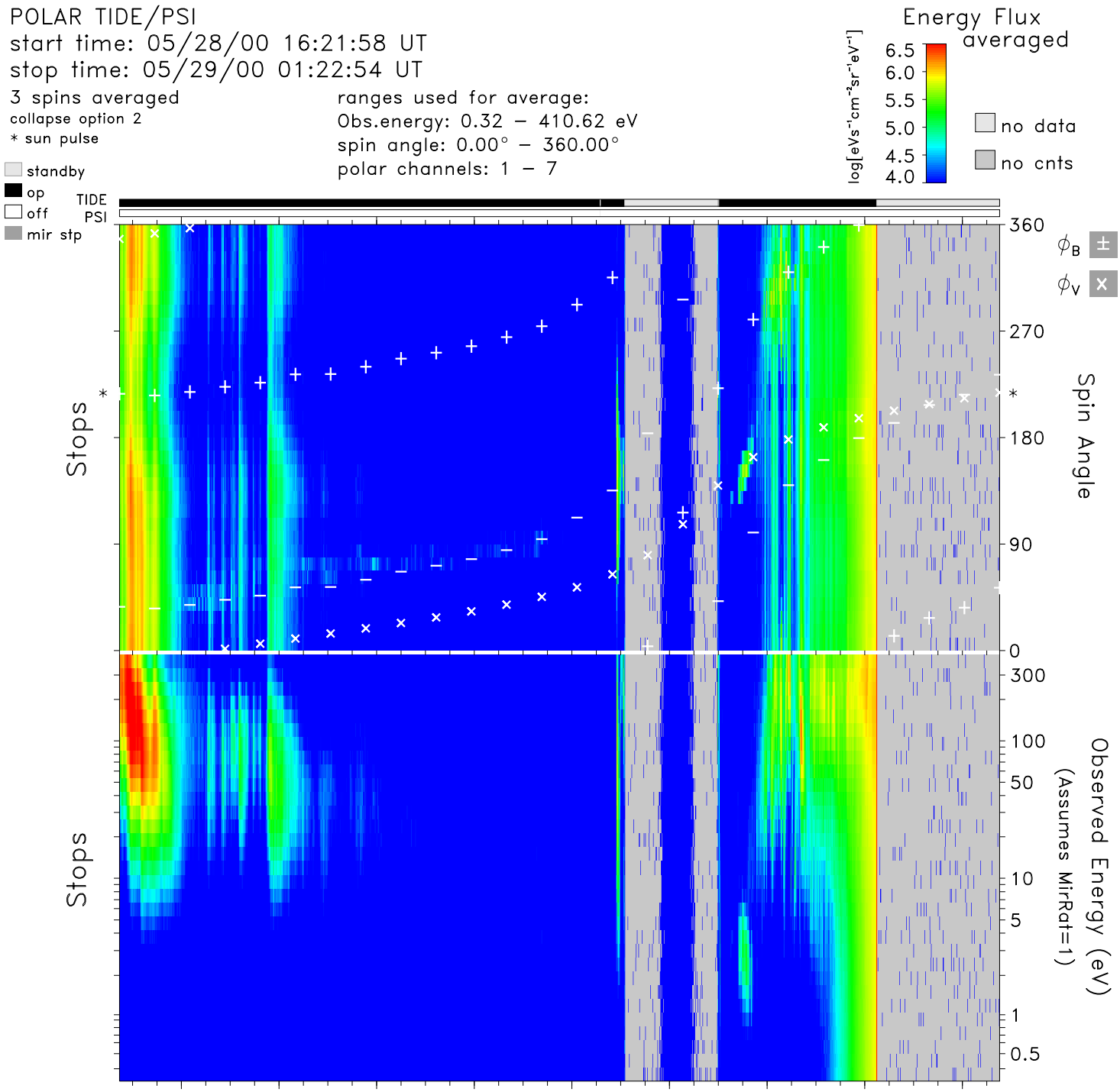
POLAR TIDE/PSI
start time: 05/28/00 16:21:58 UT
stop time: 05/29/00 01:22:54 UT

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	8.2	7.4	6.4	5.2	3.6	1.8	2.5	4.3	5.8	Re
Lshell	38.2	48.2	75.7	100.0	55.7	2.0	24.6	6.1	6.2	
mlt	7.9	7.7	7.5	6.3	21.2	20.5	8.4	8.3	8.3	hrs
mlat	62.5	66.9	73.1	82.7	75.3	11.1	−71.3	−32.9	−16.0	degs
invlat	80.7	81.7	83.4	86.8	82.3	44.7	78.4	66.1	66.3	degs

tide_lz_v6.1.0
Fri Aug 25 02:16:25 2006
plot: t0005281621_0122_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000529_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00052801.cdf, 00052901.cdf
orbit: 00052801.cdf, 00052901.cdf
level−zero: 00052801.dat, 00052901.dat