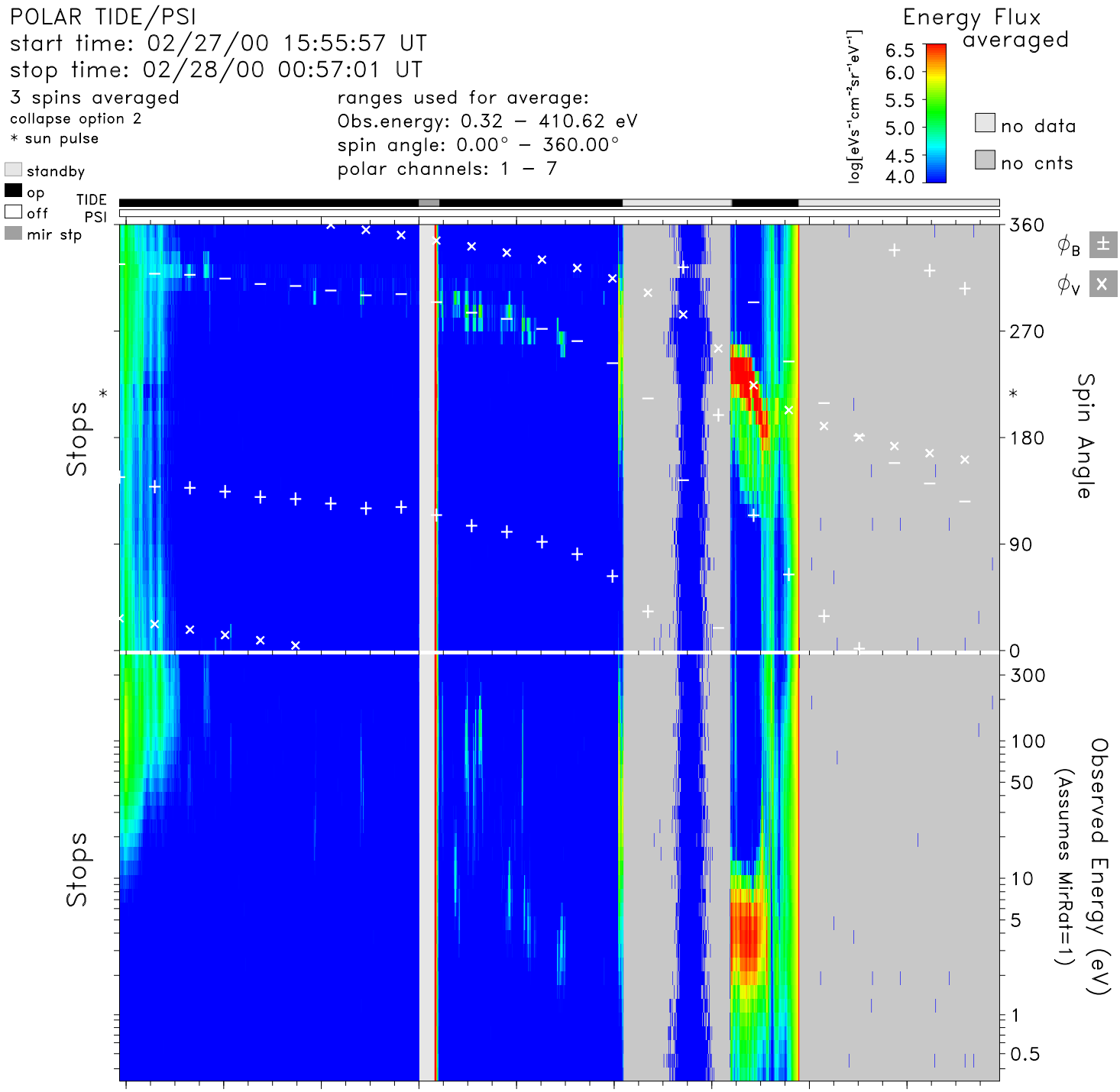
POLAR TIDE/PSI
start time: 02/27/00 15:55:57 UT
stop time: 02/28/00 00:57:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	36.8	61.5	100.0	100.0	88.7	8.4	2.3	5.2	4.8	
mlt	15.6	15.9	16.5	19.7	1.0	1.8	1.6	14.3	14.0	hrs
mlat	61.0	68.8	77.0	84.2	76.4	51.5	−31.5	−42.0	−12.3	degs
invlat	80.5	82.7	85.2	87.7	83.9	69.8	49.1	64.0	62.8	degs

tide_lz_v6.1.0
Thu Aug 24 07:38:27 2006
plot: t0002271555_0057_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00022702.cdf, 00022802.cdf
orbit: 00022701.cdf, 00022801.cdf
level-zero: 00022701.dat, 00022802.dat