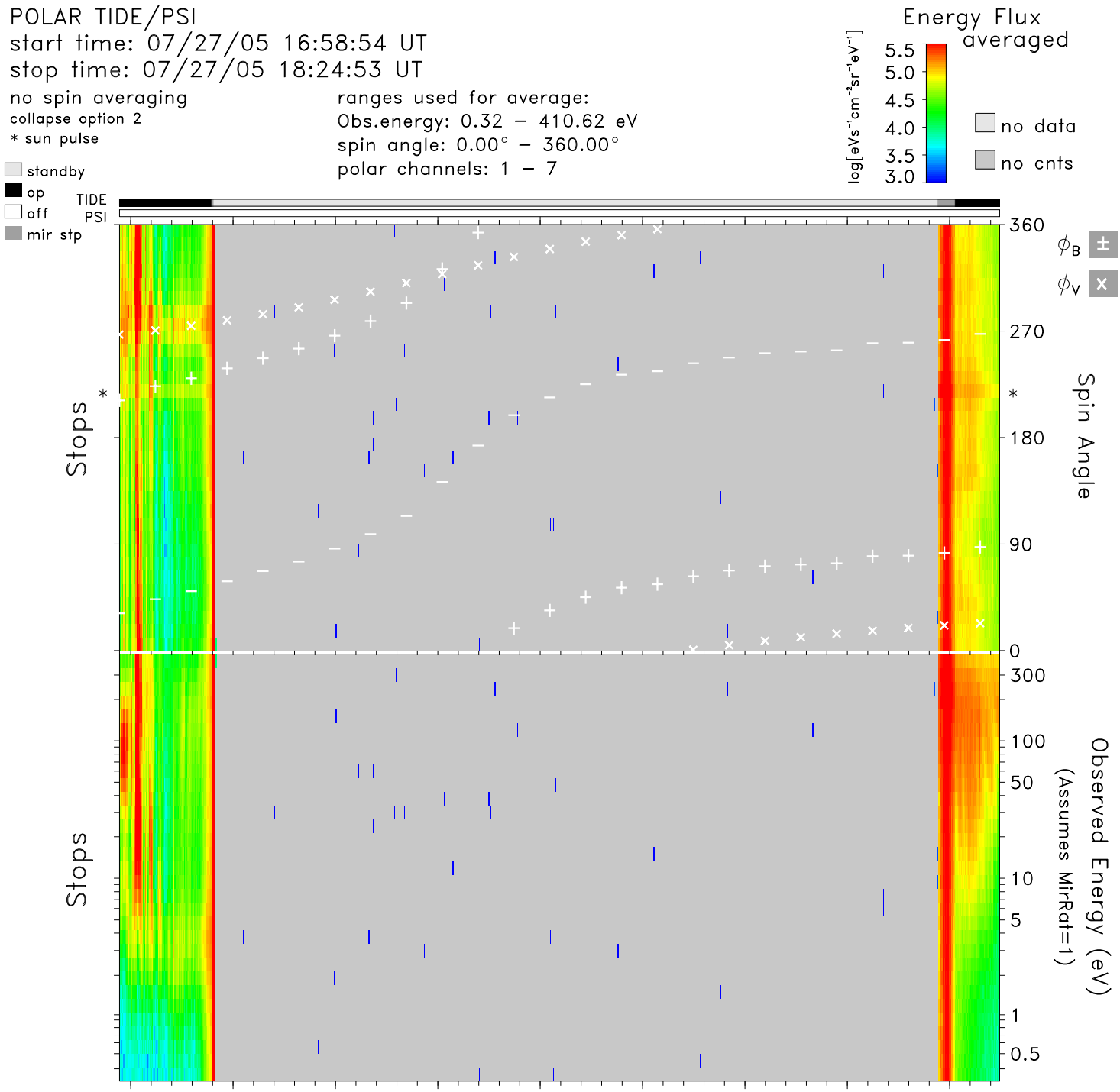
POLAR TIDE/PSI
start time: 07/27/05 16:58:54 UT
stop time: 07/27/05 18:24:53 UT

no spin averaging
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	17:10	17:20	17:30	17:40	17:50	18:00	18:10	18:20	hr:mn
Re	1.8	1.7	1.8	2.0	2.2	2.5	2.8	3.1	3.4	Re
Lshell	27.7	4.6	2.5	2.1	2.3	2.9	3.7	4.8	6.3	
mlt	14.1	14.1	14.2	14.2	14.3	14.4	14.4	14.5	14.6	hrs
mlat	75.3	51.8	29.3	10.0	−5.5	−17.7	−27.5	−35.5	−42.1	degs
invlat	79.1	62.3	50.4	46.9	49.3	53.9	58.6	62.9	66.6	degs

tide_lz_v6.1.0
Fri Jul 28 16:43:06 2006
plot: t0507271658_1824_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05072702.cdf
orbit: 05072702.cdf
level-zero: 05072701.dat