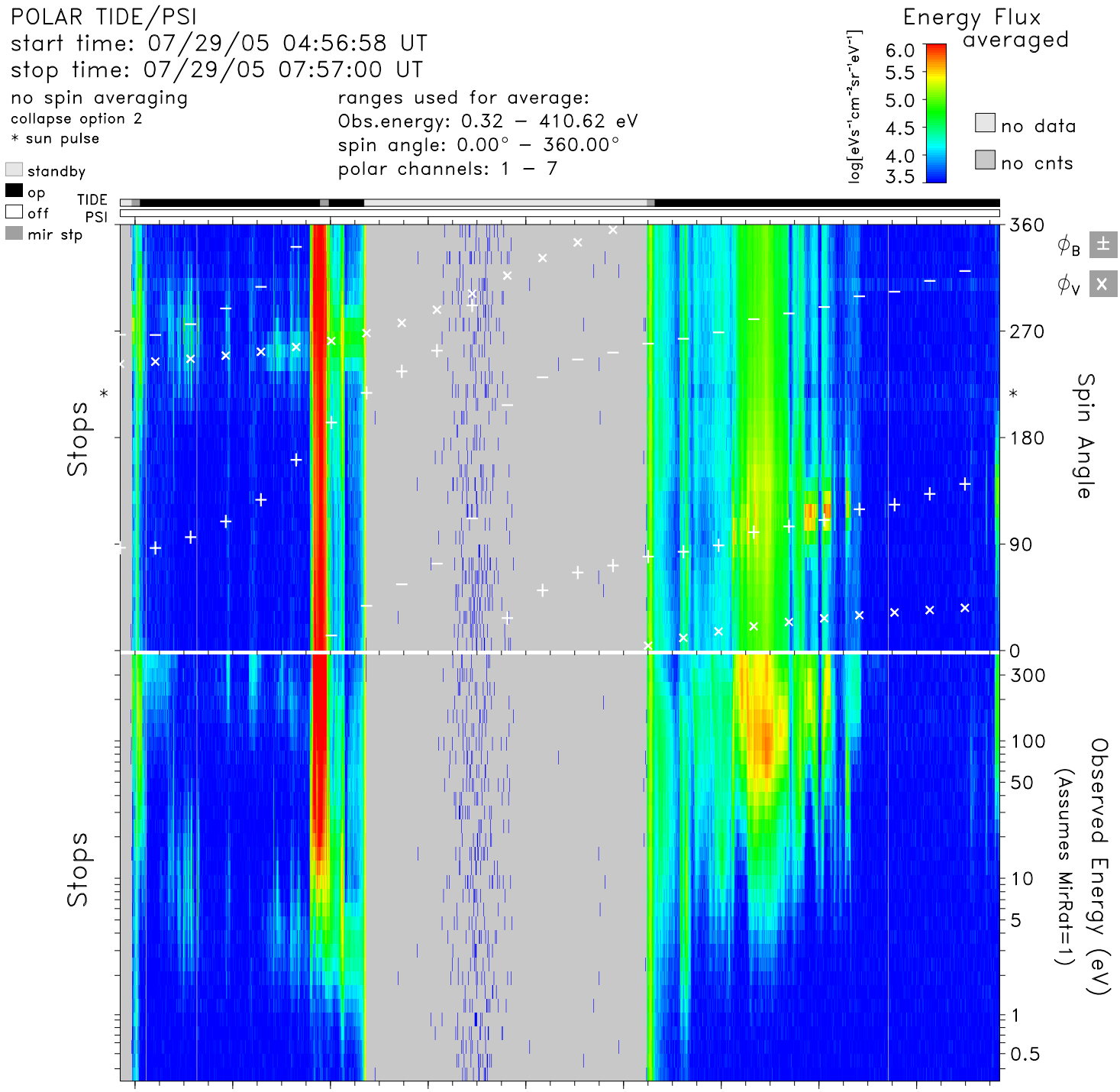
POLAR TIDE/PSI
start time: 07/29/05 04:56:58 UT
stop time: 07/29/05 07:57:00 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	2.9	2.3	1.9	1.8	2.1	2.7	3.2	3.8	4.4	Re
Lshell	6.6	16.8	18.2	2.0	2.2	5.0	13.3	39.4	100.0	
mlt	2.8	3.8	11.8	13.6	14.0	14.2	14.4	14.7	15.1	hrs
mlat	47.9	68.2	71.6	25.2	−17.1	−43.8	−60.5	−71.8	−80.1	degs
invlat	67.0	75.9	76.4	45.6	47.9	63.4	74.1	80.8	85.3	degs

tide_lz_v6.1.0
Mon Nov 27 04:04:05 2006
plot: t0507290456_0757_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05072902.cdf
orbit: 05072902.cdf
level-zero: 05072901.dat