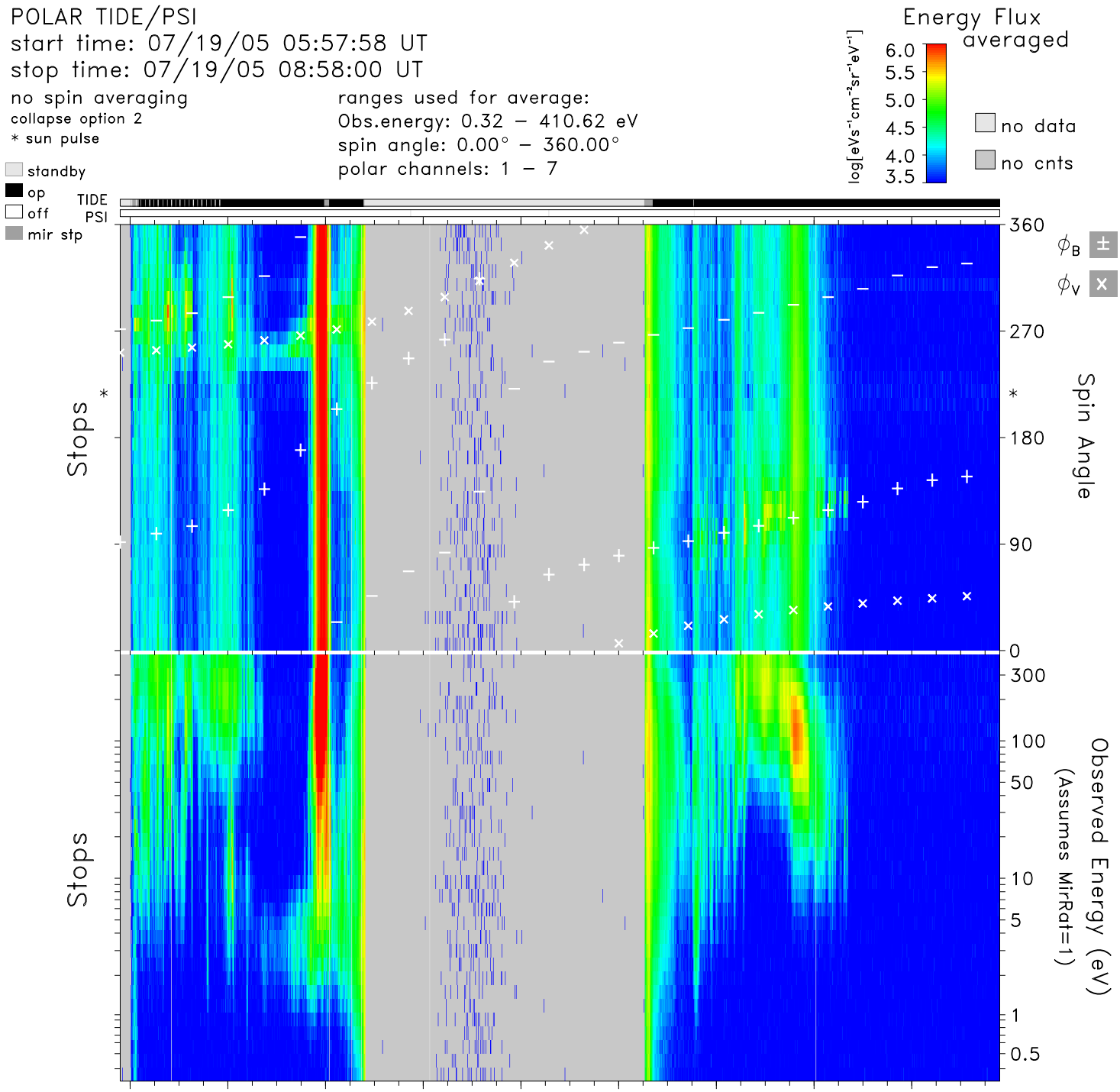
POLAR TIDE/PSI
start time: 07/19/05 05:57:58 UT
stop time: 07/19/05 08:58:00 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	3.0	2.4	1.9	1.7	2.0	2.6	3.2	3.8	4.3	Re
Lshell	6.5	15.0	27.5	2.2	2.1	4.7	12.5	37.1	100.0	
mlt	3.3	4.1	12.0	14.1	14.5	14.7	14.9	15.1	15.3	hrs
mlat	47.0	66.5	75.0	29.5	−14.4	−42.4	−59.7	−71.4	−79.9	degs
invlat	66.8	75.0	79.0	47.5	46.5	62.4	73.5	80.5	85.2	degs

tide_lz_v6.1.0
Mon Nov 27 02:47:30 2006
plot: t0507190557_0858_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05071901.cdf
orbit: 05071901.cdf
level-zero: 05071901.dat