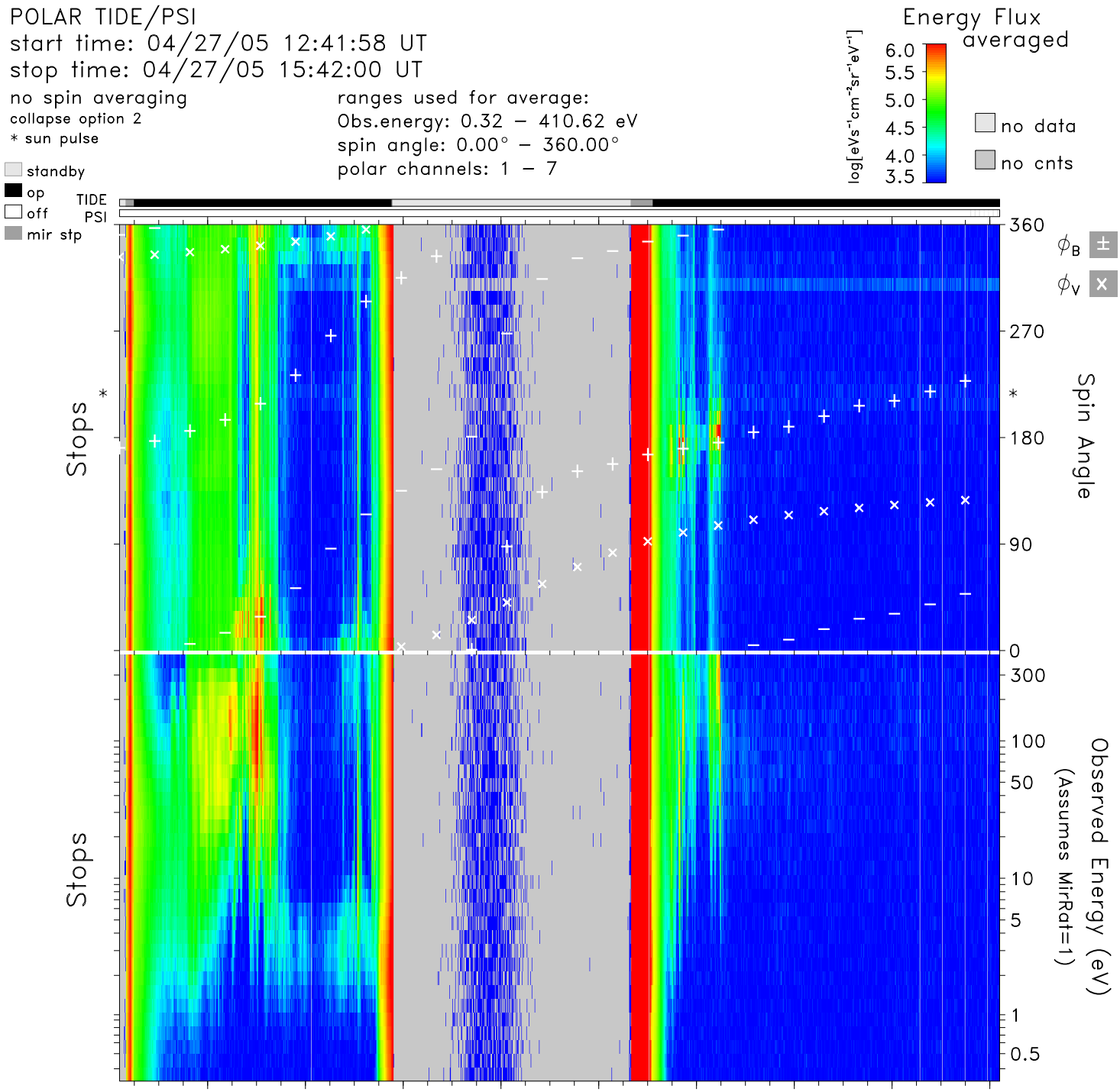
POLAR TIDE/PSI
start time: 04/27/05 12:41:58 UT
stop time: 04/27/05 15:42:00 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	2.6	2.0	1.7	1.9	2.4	3.0	3.6	4.1	4.7	Re
Lshell	12.0	100.0	3.3	1.8	3.7	10.2	31.9	100.0	100.0	
mlt	9.1	14.5	19.6	20.0	20.2	20.3	20.2	20.1	19.1	hrs
mlat	62.2	82.8	44.8	−3.8	−37.2	−57.4	−70.5	−79.6	−86.3	degs
invlat	73.2	84.9	56.6	42.2	58.6	71.7	79.8	84.9	88.3	degs

tide_lz_v6.1.0
Sun Nov 26 21:54:28 2006
plot: t0504271241_1542_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050428_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05042705.cdf
orbit: 05042704.cdf
level-zero: 05042701.dat