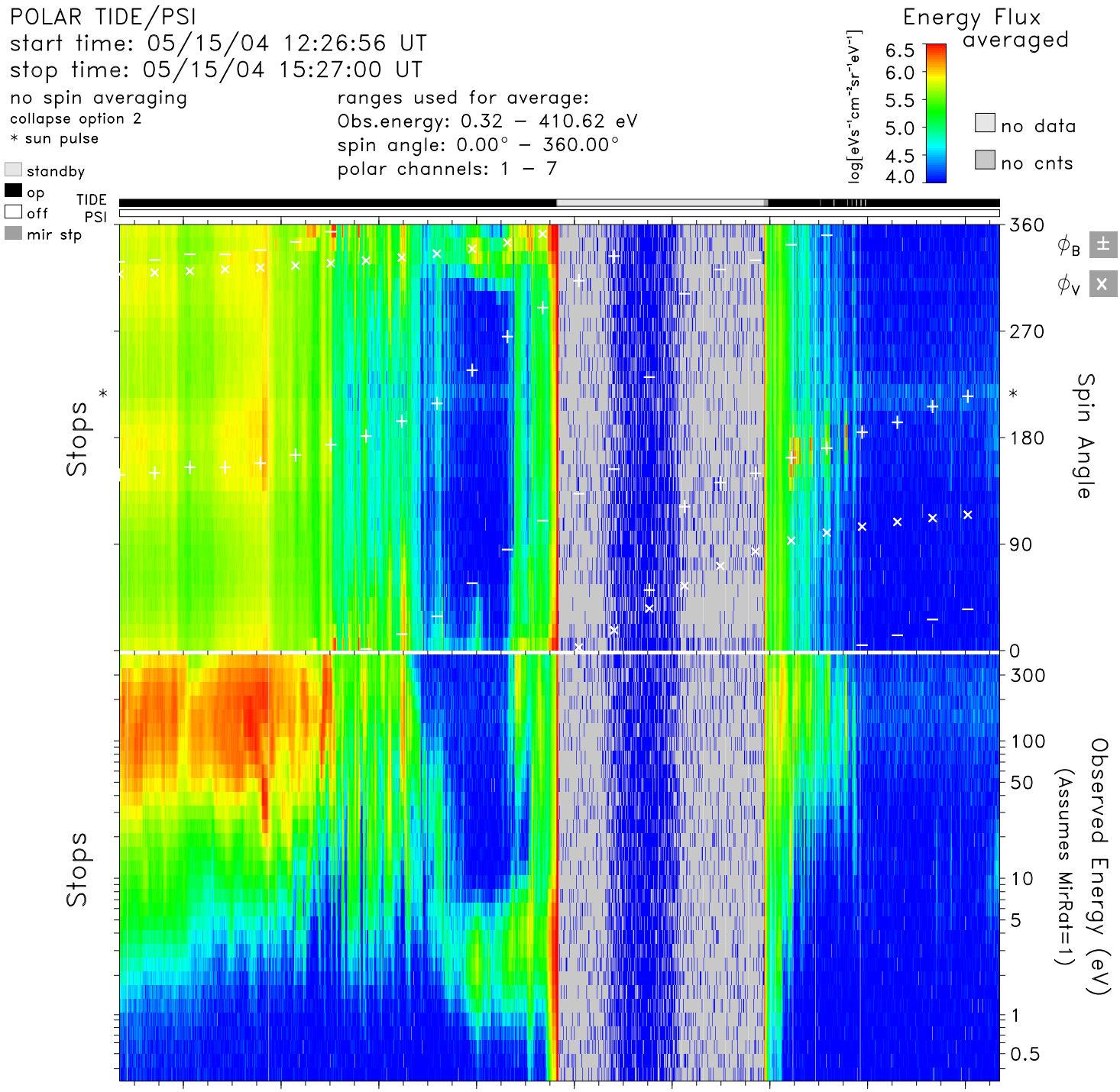
POLAR TIDE/PSI
start time: 05/15/04 12:26:56 UT
stop time: 05/15/04 15:27:00 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	3.9	3.3	2.7	2.0	1.6	1.7	2.2	2.9	3.5	Re
Lshell	7.4	9.4	20.5	100.0	2.7	1.8	5.8	32.2	100.0	
mlt	7.7	7.8	8.3	16.2	18.9	19.2	19.2	19.1	18.1	hrs
mlat	43.1	53.6	68.9	82.4	39.7	−15.0	−51.7	−72.5	−85.2	degs
invlat	68.4	71.0	77.3	84.7	52.1	42.0	65.6	79.8	87.5	degs

tide_lz_v6.1.0
Sat Aug 12 00:42:30 2006
plot: t0405151226_1527_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040515_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051501.cdf
orbit: 04051501.cdf
level−zero: 04051501.dat