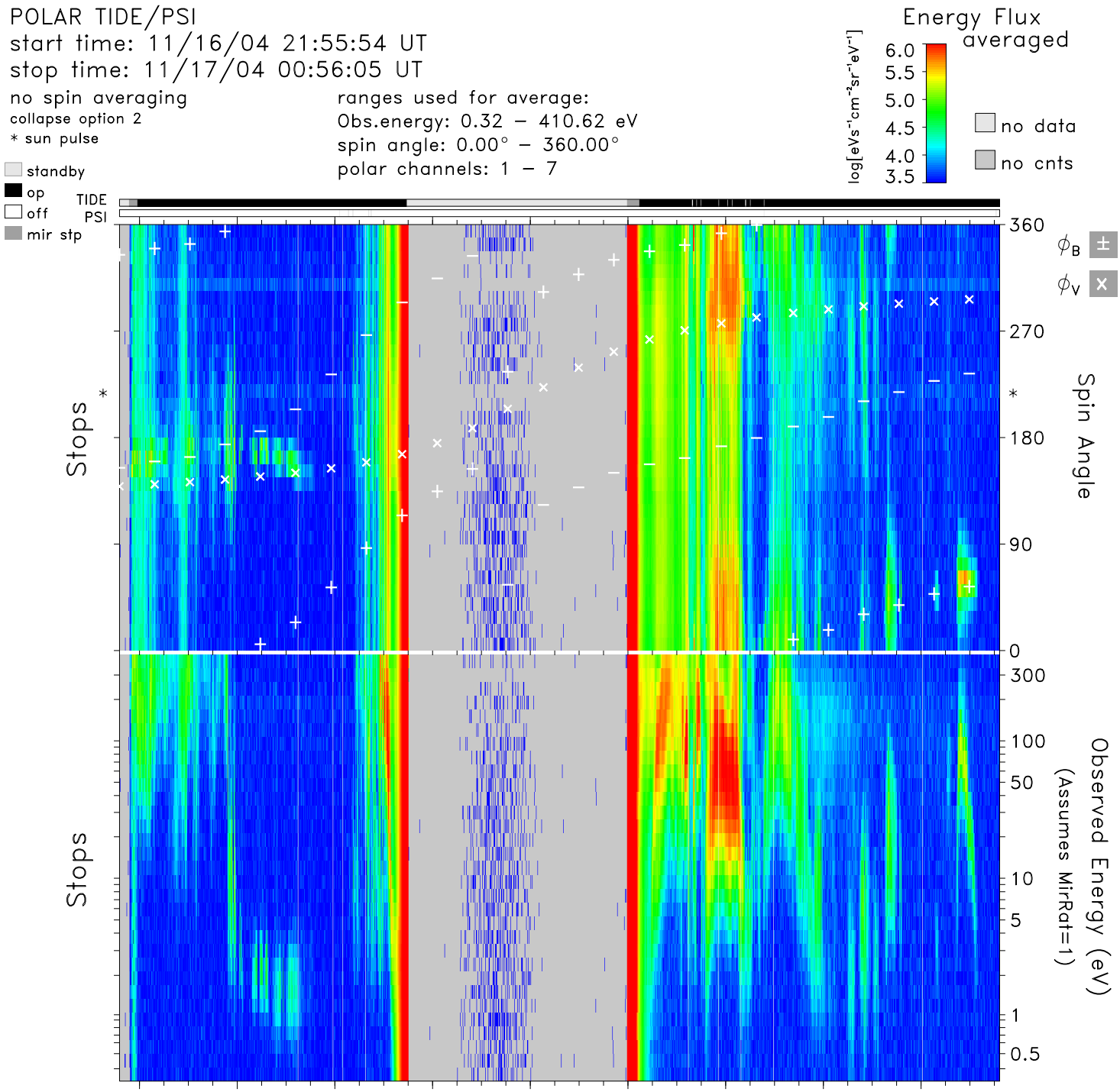
POLAR TIDE/PSI
start time: 11/16/04 21:55:54 UT
stop time: 11/17/04 00:56:05 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	3.2	2.5	2.0	1.6	1.8	2.4	3.0	3.6	4.2	Re
Lshell	7.2	14.1	42.3	2.4	1.9	5.4	21.4	100.0	100.0	
mlt	20.0	20.7	3.0	6.5	7.1	7.5	7.9	8.9	13.5	hrs
mlat	48.2	64.8	77.7	35.6	−15.6	−48.8	−68.0	−80.3	−86.2	degs
invlat	68.1	74.5	81.2	49.5	43.7	64.5	77.5	84.9	88.1	degs

tide_lz_v6.1.0
Sun Nov 26 11:49:19 2006
plot: t0411162155_0056_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041117_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04111601.cdf, 04111702.cdf
orbit: 04111601.cdf, 04111702.cdf
level−zero: 04111601.dat, 04111702.dat