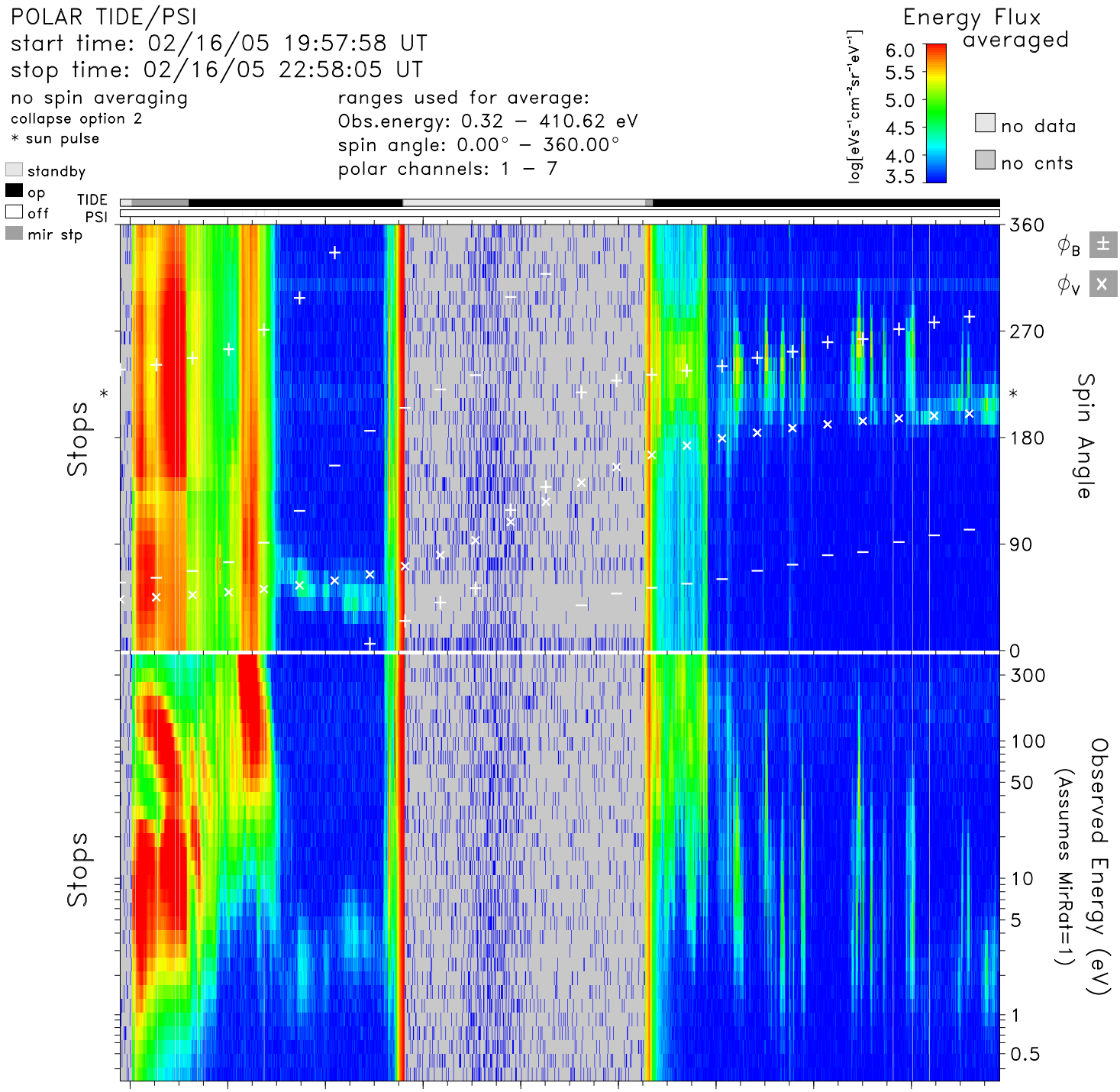
POLAR TIDE/PSI
start time: 02/16/05 19:57:58 UT
stop time: 02/16/05 22:58:05 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	3.1	2.5	2.0	1.7	1.9	2.4	3.0	3.6	4.2	Re
Lshell	6.9	14.3	100.0	2.8	1.9	4.0	10.5	28.8	85.1	
mlt	12.8	12.9	23.3	0.5	0.4	0.3	0.1	23.8	23.2	hrs
mlat	47.6	65.3	85.3	39.5	−8.0	−38.9	−57.3	−69.1	−77.1	degs
invlat	67.6	74.7	86.6	53.1	43.8	60.1	72.0	79.3	83.8	degs

tide_lz_v6.1.0
Sun Nov 26 16:43:12 2006
plot: t0502161957_2258_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05021603.cdf
orbit: 05021603.cdf
level-zero: 05021601.dat