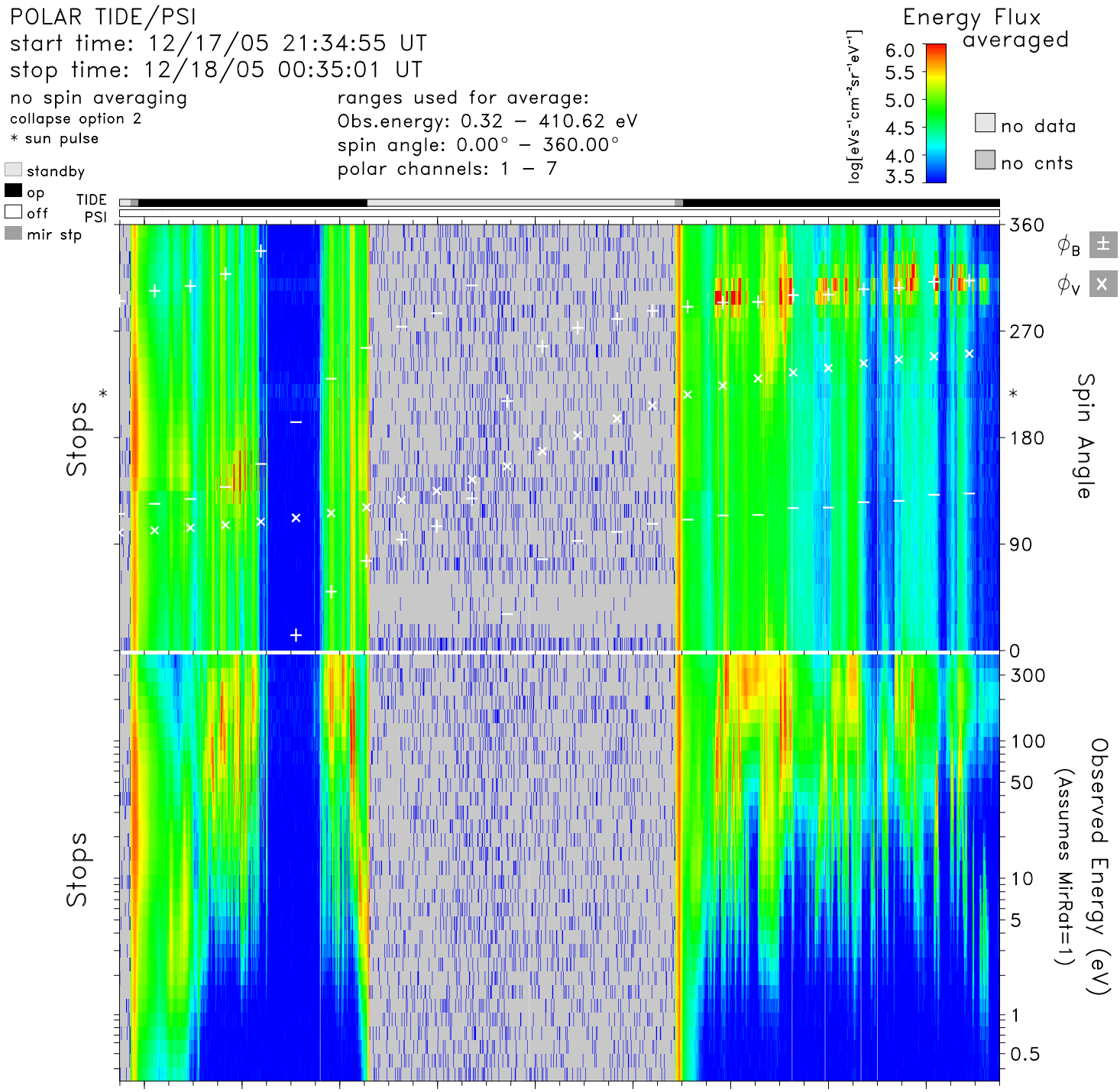
POLAR TIDE/PSI
start time: 12/17/05 21:34:55 UT
stop time: 12/18/05 00:35:01 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	2.8	2.2	1.9	1.8	2.2	2.8	3.4	3.9	4.4	Re
Lshell	7.0	26.9	13.7	2.1	2.3	4.4	9.4	20.2	44.3	
mlt	17.0	17.8	3.5	4.2	4.3	4.3	4.3	4.2	4.0	hrs
mlat	50.4	73.2	68.6	23.0	−14.3	−38.1	−53.3	−63.8	−71.5	degs
invlat	67.7	78.9	74.3	46.6	49.1	61.7	71.0	77.1	81.4	degs

tide_lz_v6.1.0
Mon Nov 27 16:12:16 2006
plot: t0512172134_0035_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051218_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05121703.cdf, 05121802.cdf
orbit: 05121703.cdf, 05121802.cdf
level-zero: 05121701.dat, 05121801.dat