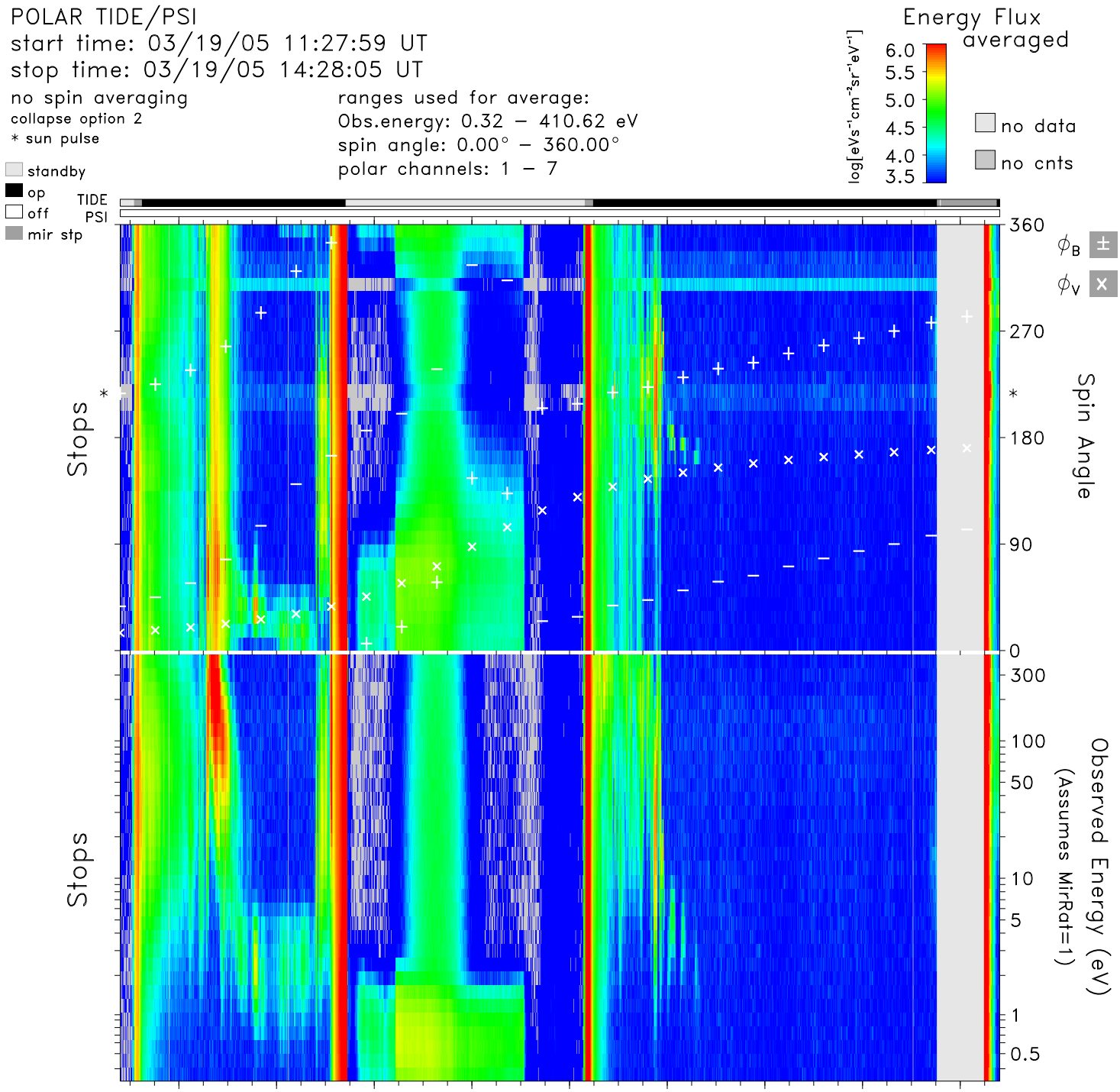
POLAR TIDE/PSI
start time: 03/19/05 11:27:59 UT
stop time: 03/19/05 14:28:05 UT

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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	2.4	1.9	1.7	2.0	2.5	3.1	3.7	4.3	4.8	Re
Lshell	10.0	27.6	2.3	2.0	4.5	12.9	38.7	100.0	100.0	
mlt	12.5	18.2	22.1	22.9	23.5	0.2	1.2	3.0	5.6	hrs
mlat	60.4	74.9	34.3	−12.7	−42.7	−60.7	−72.0	−78.5	−80.1	degs
invlat	71.6	79.0	49.3	44.6	62.0	73.8	80.8	84.5	85.5	degs

tide_lz_v6.1.0
Sun Nov 26 19:09:29 2006
plot: t0503191127_1428_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050319_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05031906.cdf
orbit: 05031904.cdf
level-zero: 05031901.dat