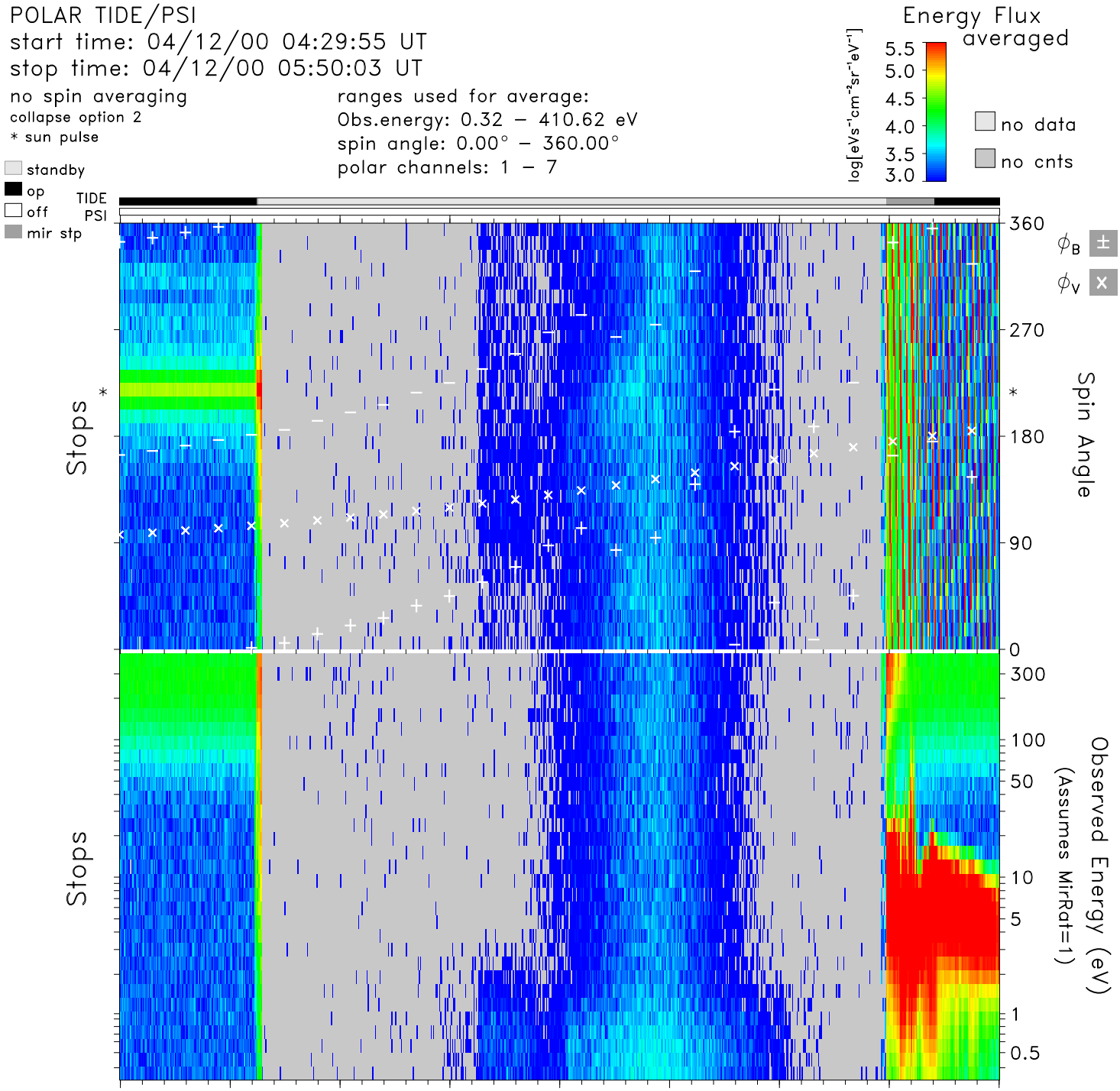
POLAR TIDE/PSI
start time: 04/12/00 04:29:55 UT
stop time: 04/12/00 05:50:03 UT

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	04:30	04:40	04:50	05:00	05:10	05:20	05:30	05:40	05:50	hr:mn
Re	2.9	2.6	2.3	2.1	1.8	1.7	1.7	1.8	2.0	Re
Lshell	14.2	7.6	4.3	2.6	1.9	1.9	2.9	8.2	38.9	
mlt	22.6	22.8	23.0	23.2	23.4	23.6	0.0	0.9	3.6	hrs
mlat	62.9	53.7	42.1	27.2	8.3	−14.6	−39.3	−61.7	−76.7	degs
invlat	74.6	68.7	61.1	52.0	43.6	42.8	53.9	69.6	80.8	degs

tide_lz_v6.1.0
Sun Jul 23 16:02:40 2006
plot: t0004120429_0550_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00041202.cdf
orbit: 00041202.cdf
level−zero: 00041201.dat