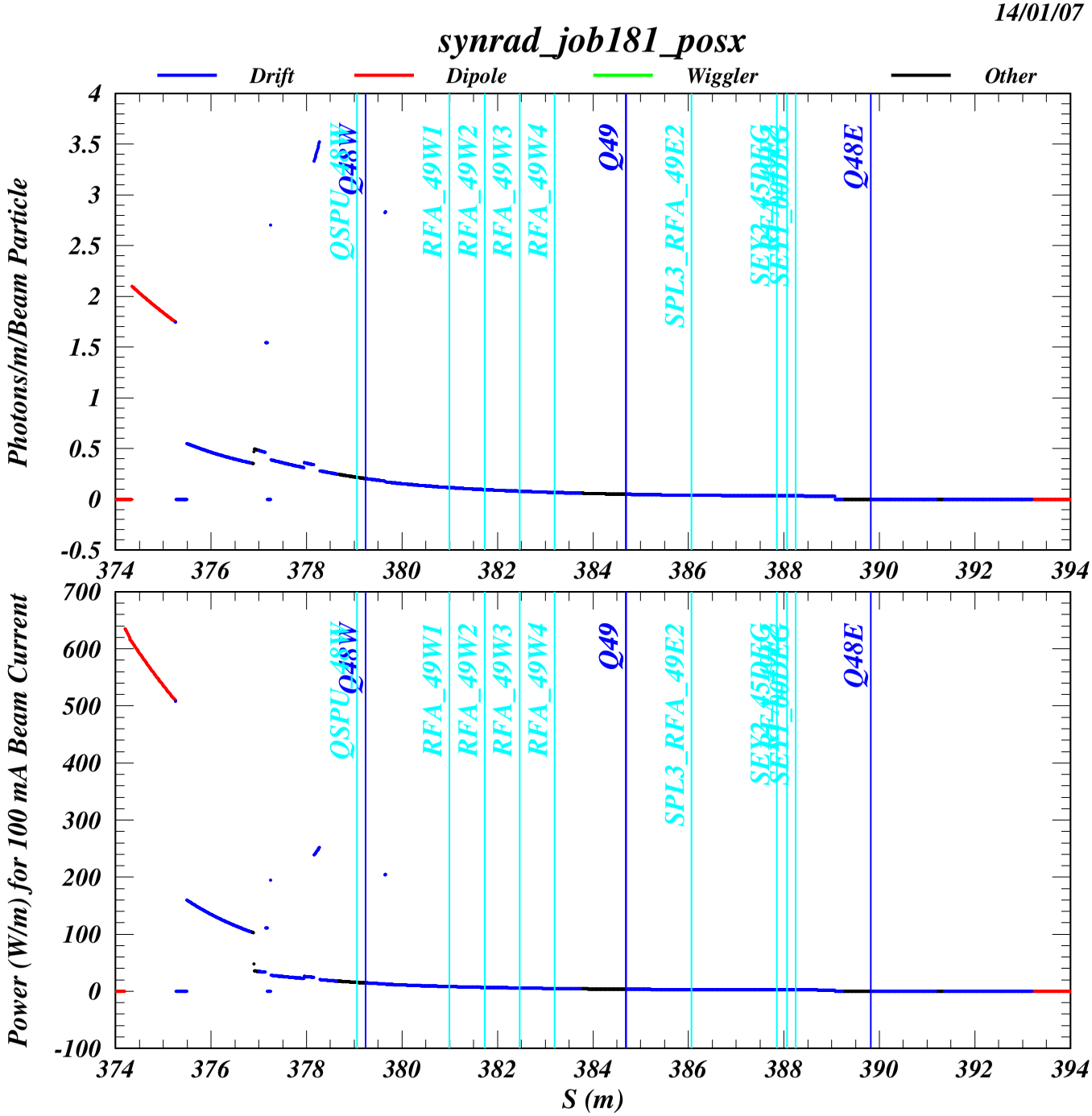
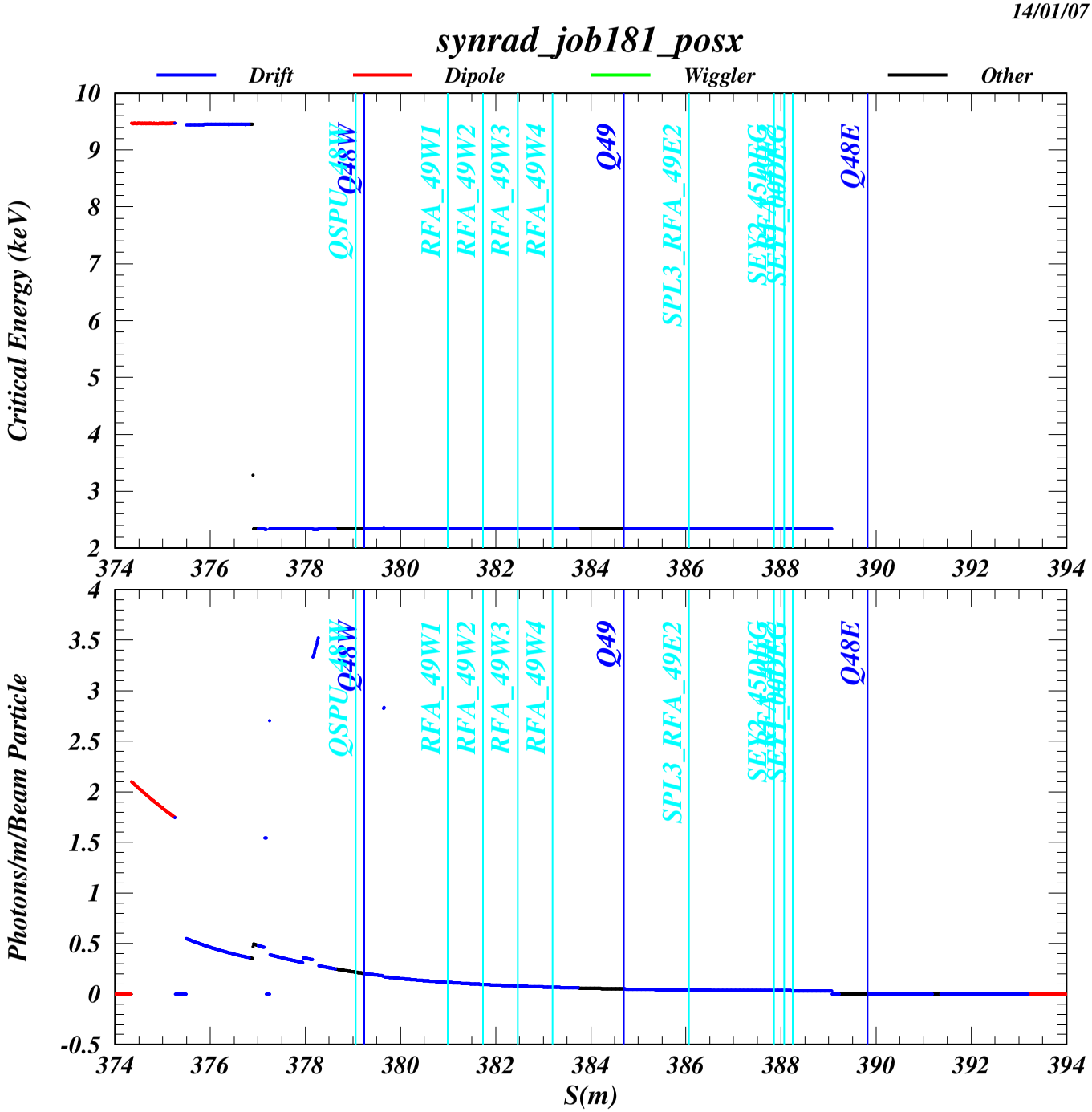
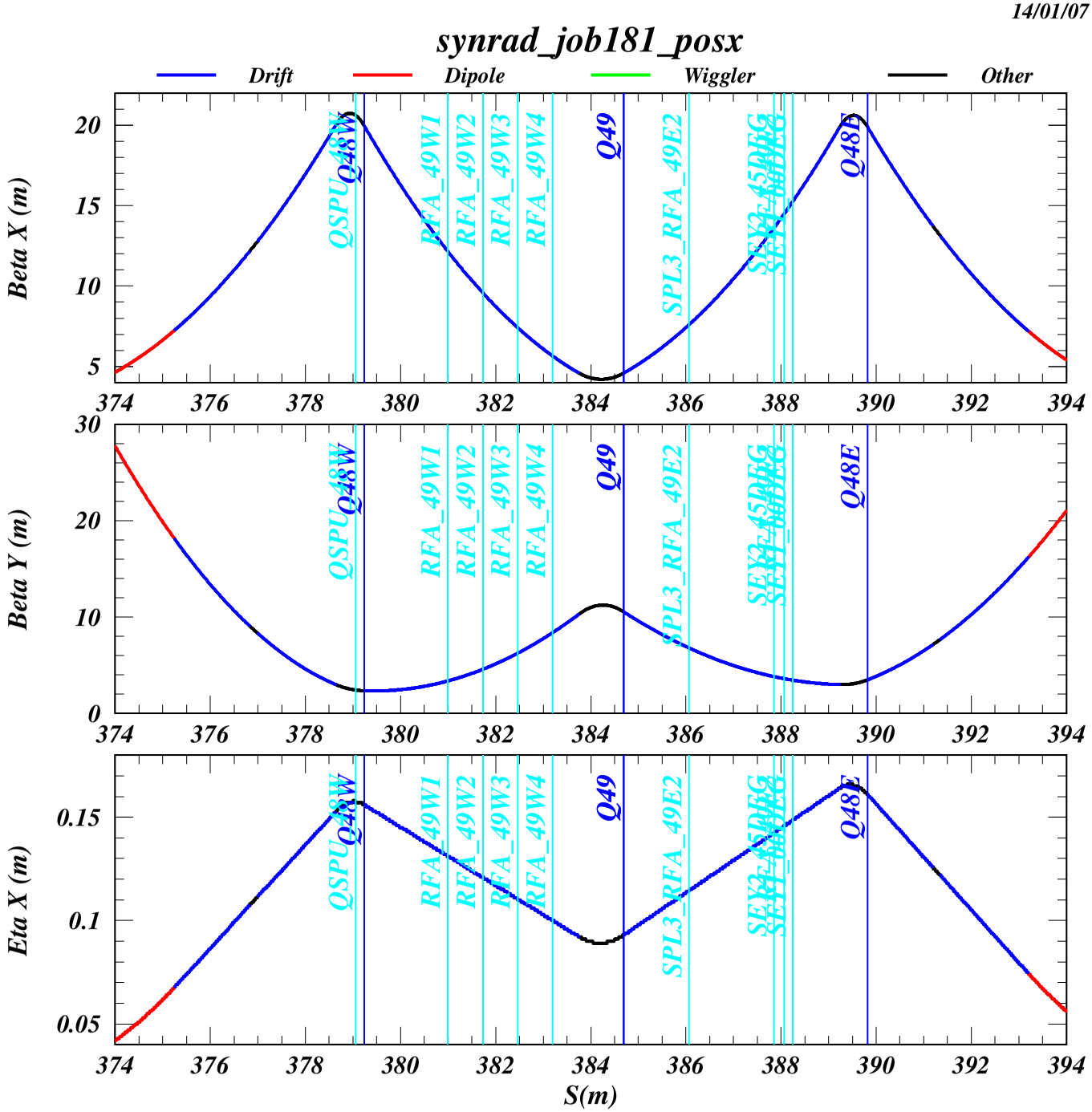
14/01/07 14.01

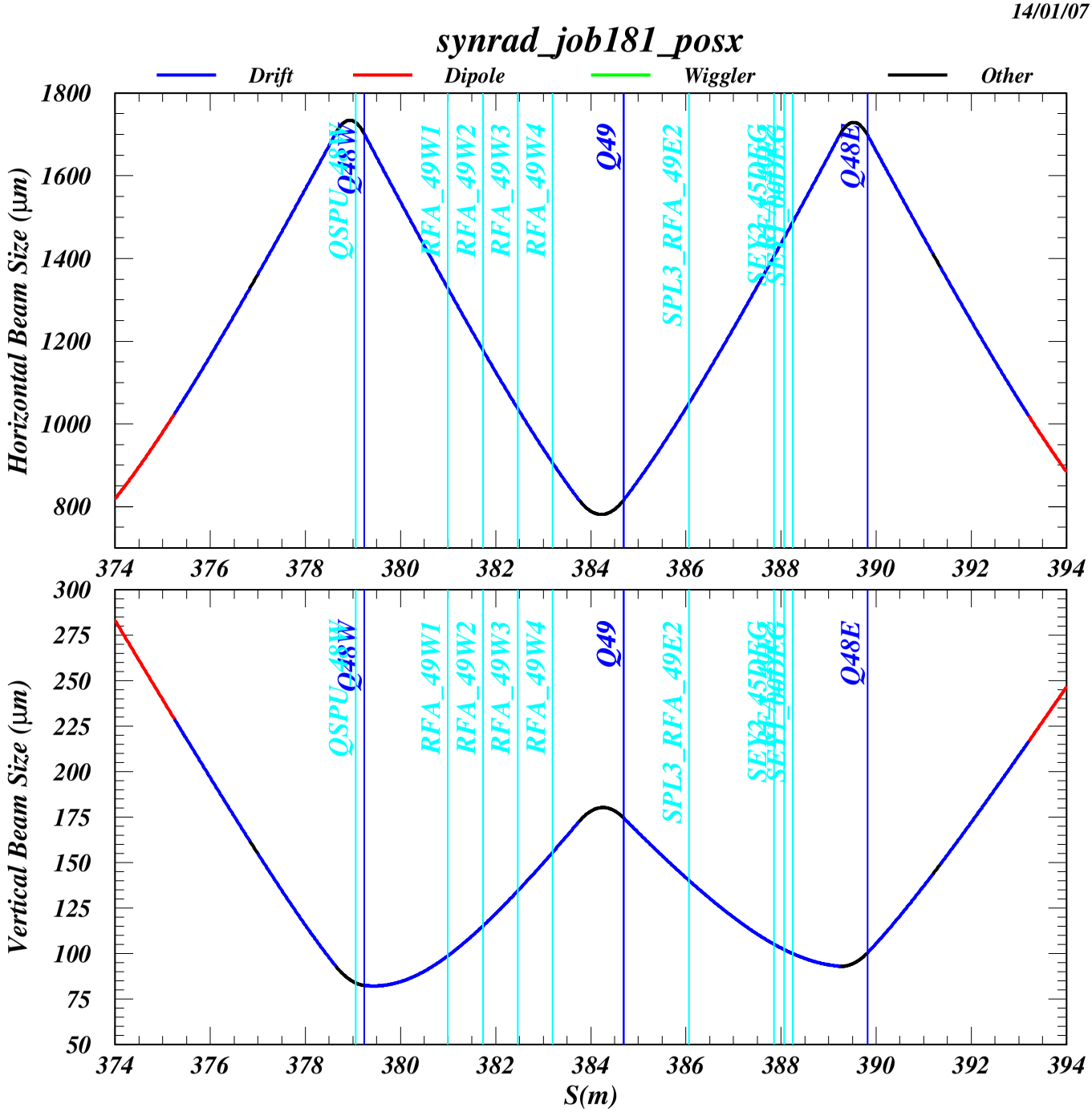

synrad_job181_posx
Drift
Dipole
Wiggler
Other
Photons/m/Beam Particle
Power (W/m) for 100 mA Beam Current
S (m)
QSPU_48W
Q48W
RFA_49W1
RFA_49W2
RFA_49W3
RFA_49W4
Q49
SPL3_RFA_49E2
Q48E

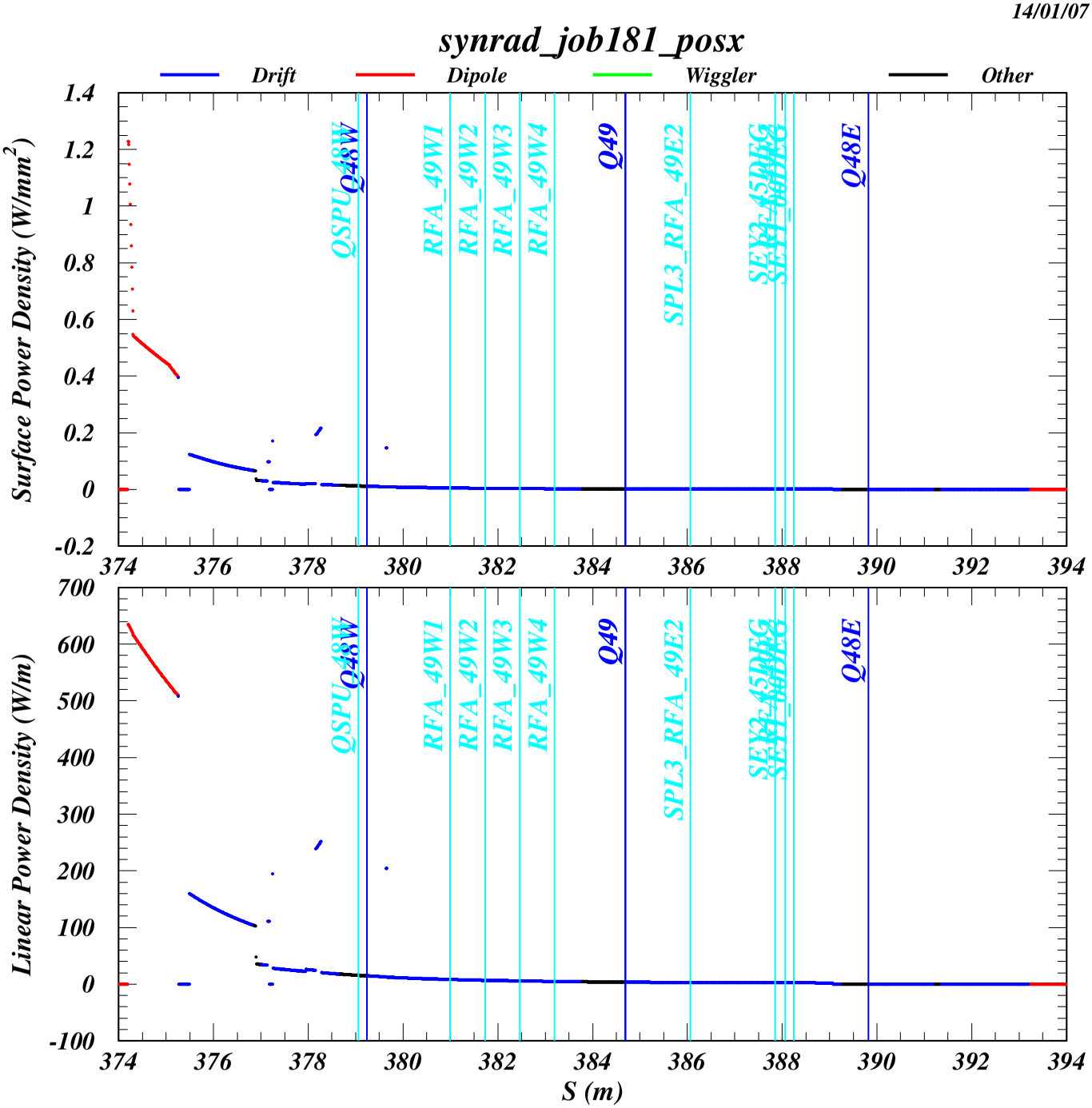
14/01/07 14.01


synrad_job181_posx
Drift
Dipole
Wiggler
Other
Critical Energy (keV)
Photons/m/Beam Particle
S(m)
QSPU_48W
Q48W
RFA_49W1
RFA_49W2
RFA_49W3
RFA_49W4
Q49
SPL3_RFA_49E2
Q48E

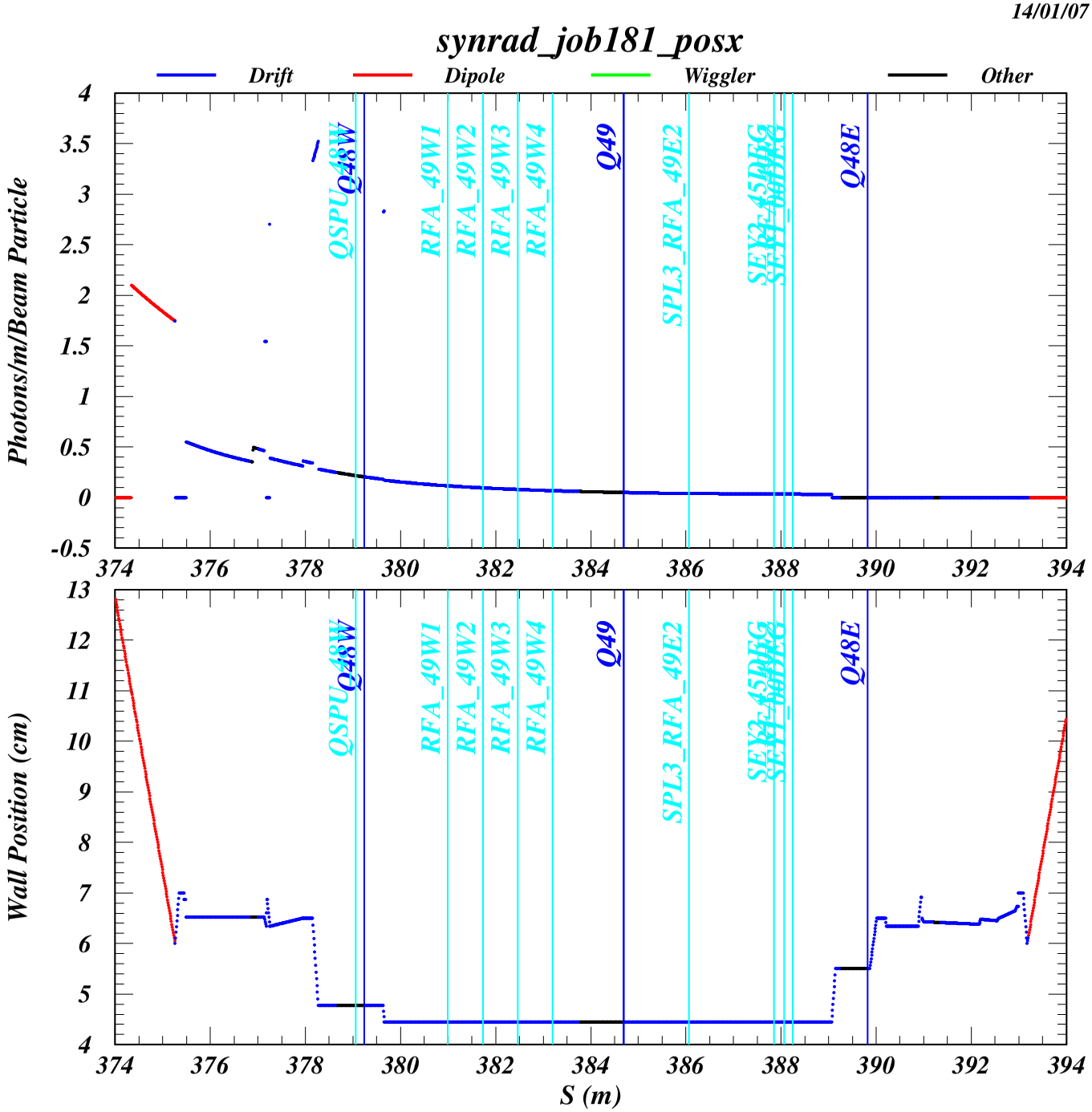

synrad_job181_posx
Drift
Dipole
Wiggler
Other
Beta X (m)
Beta Y (m)
Eta X (m)
S(m)
QSPU_48W
Q48W
RFA_49W1
RFA_49W2
RFA_49W3
RFA_49W4
Q49
SPL3_RFA_49E2
Q48E

14/01/07 14.01


synrad_job181_posx
Drift
Dipole
Wiggler
Other
Horizontal Beam Size (μm)
Vertical Beam Size (μm)
S(m)
QSPU_48W
Q48W
RFA_49W1
RFA_49W2
RFA_49W3
RFA_49W4
Q49
SPL3_RFA_49E2
Q48E


synrad_job181_posx
Drift
Dipole
Wiggler
Other
Surface Power Density (W/mm^2)
Linear Power Density (W/m)
S (m)
QSPU_48W
Q48W
RFA_49W1
RFA_49W2
RFA_49W3
RFA_49W4
Q49
SPL3_RFA_49E2
Q48E

14/01/07 14.01


synrad_job181_posx
Drift
Dipole
Wiggler
Other
Photons/m/Beam Particle
Wall Position (cm)
S (m)
QSPU_48W
Q48W
RFA_49W1
RFA_49W2
RFA_49W3
RFA_49W4
Q49
SPL3_RFA_49E2
Q48E