He/H Diff Inten. Ratios, ICS

O/H Diff Inten. Ratios, ICS

He++/H+ Diff Int. Ratio, STICS

O+/H+ Diff Int. Ratio, STICS

UT          X_{GSM}        Y_{GSM(GSE)}         Z_{GSM(GSE)}
1200        24.0          10.7(-12.7)         6.9(0.0)
1400        24.0          -9.9(-11.4)         5.7(0.1)
1600        23.9          -9.0(-10.0)         4.4(0.3)
1800        23.7          -8.0(-8.6)          3.3(0.5)
2000        23.4          -6.7(-7.1)          2.4(0.7)
2200        23.0          -5.3(-5.6)          2.0(0.8)
2400        22.6          -4.0(-4.3)          1.9(0.9)