



Land Cover

Year: 2002

Site: METL (Oregon, USA)

Biome: Conifer Forest

-  Conifer Forest
-  Shrubland
-  Grassland



1 km

WGS84 - UTM 10N

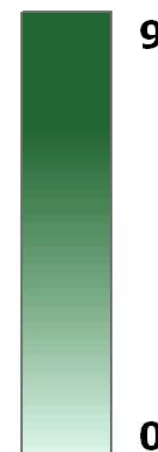




Leaf Area Index

Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest

m^{-2} m^{-2}



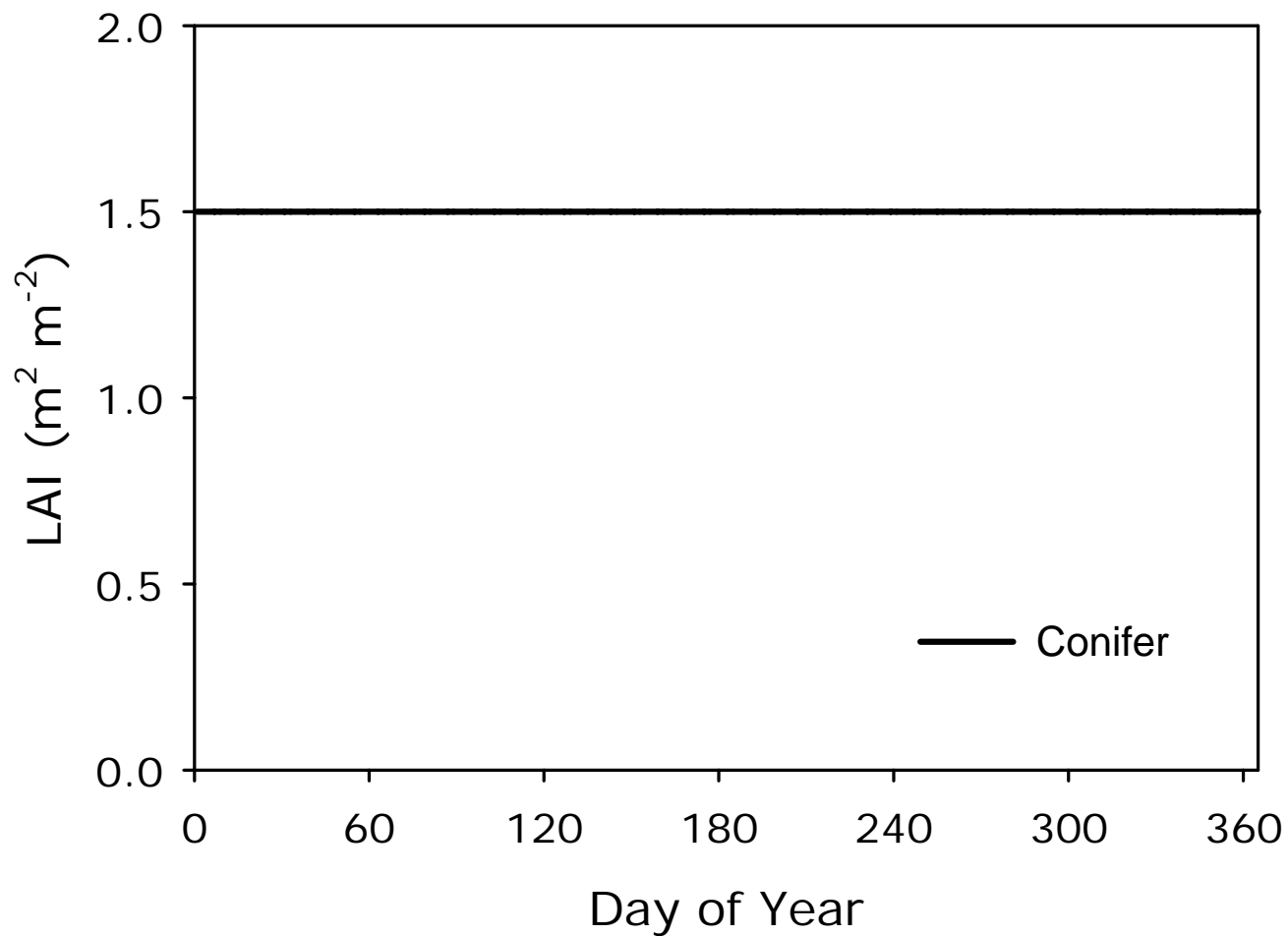
1 km

WGS84 - UTM 10N



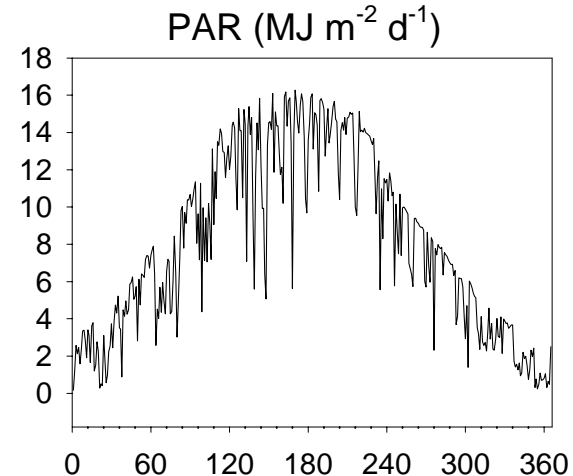
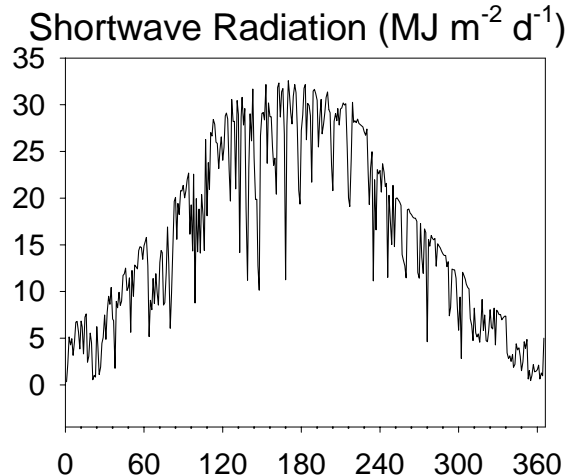
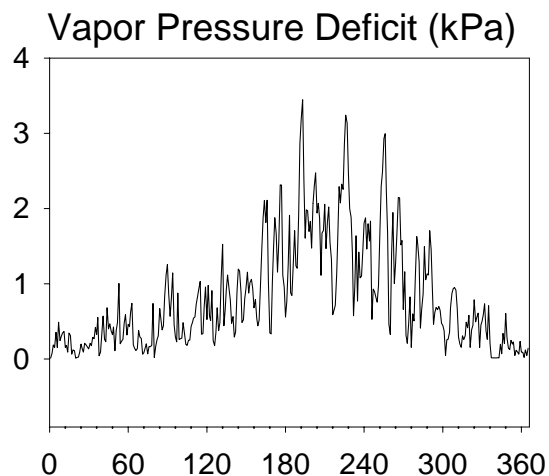
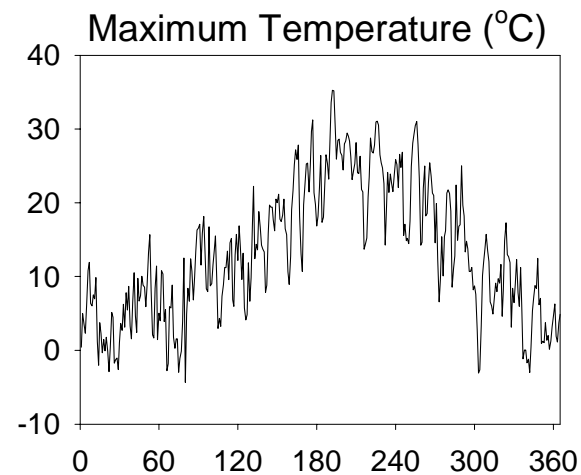
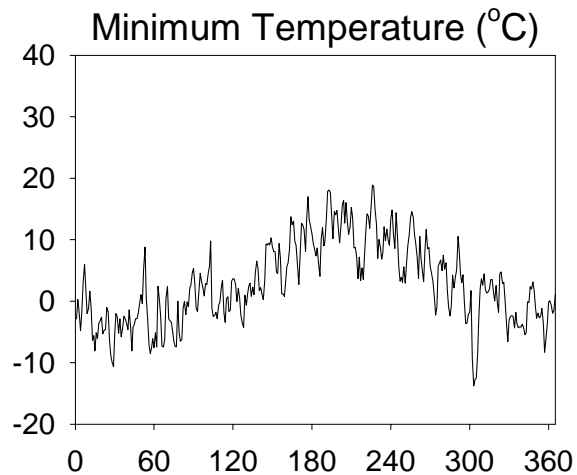
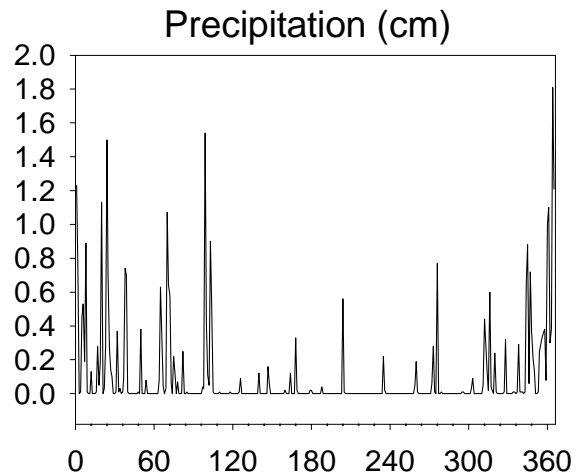
BigFoot
LAI Seasonal Trajectory
Conifer Forest

Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest



BigFoot Meteorological Inputs

Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest



Day of Year

Day of Year

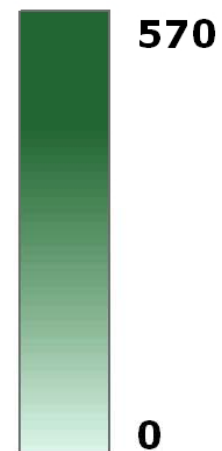
Day of Year



Net Primary Production

Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest

$\text{gC m}^{-2} \text{yr}^{-1}$

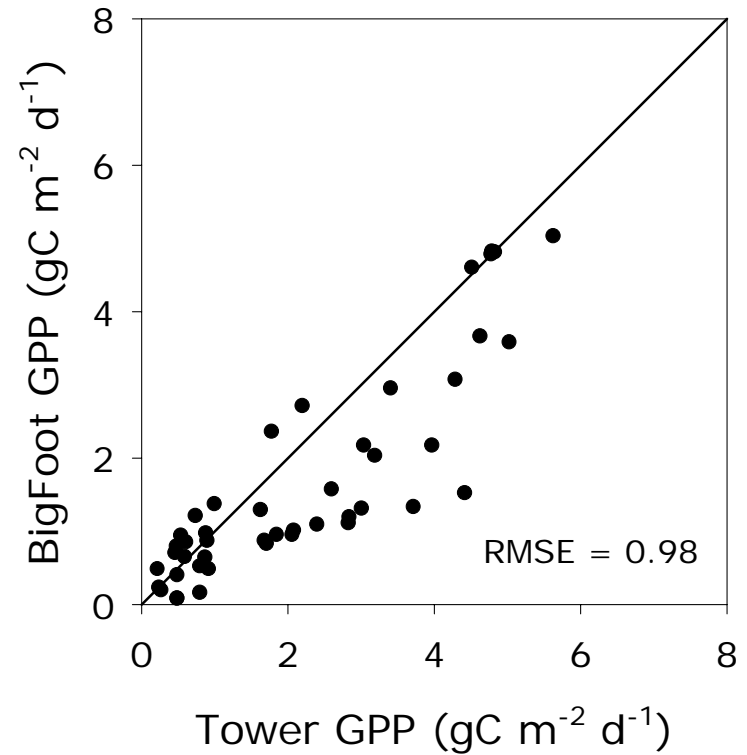
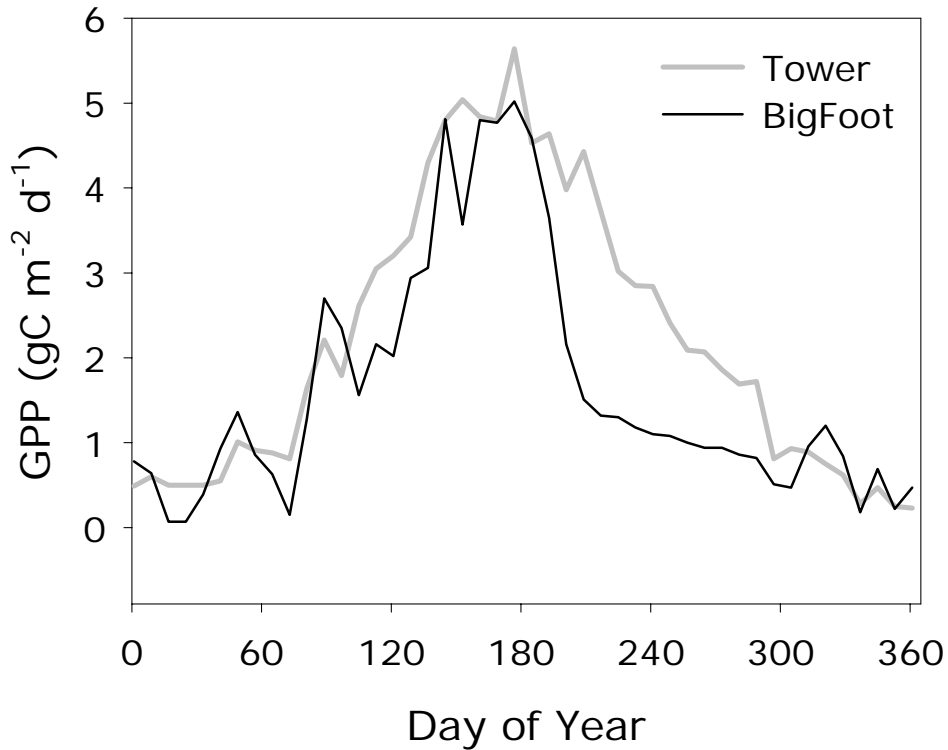


1 km
WGS84 - UTM 10N



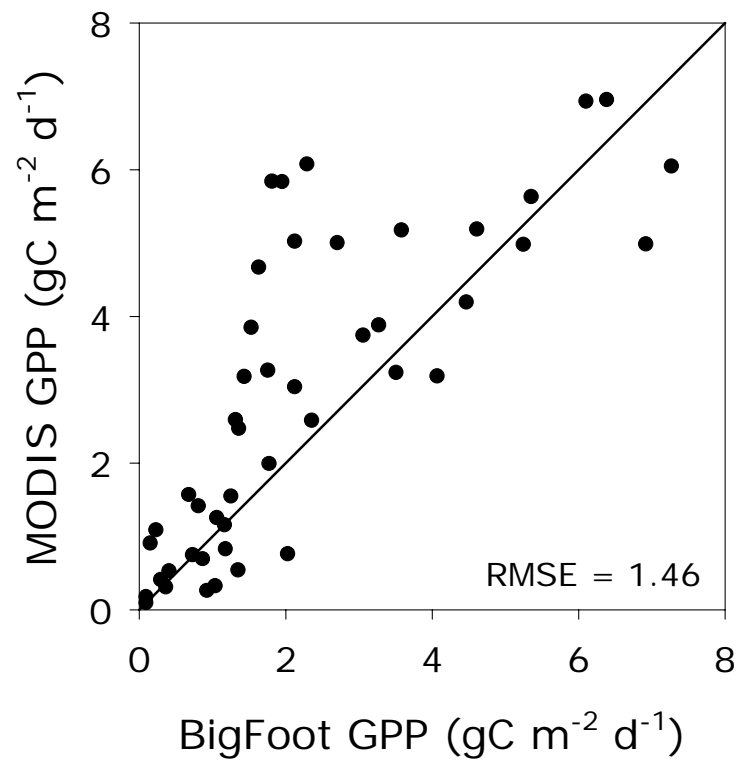
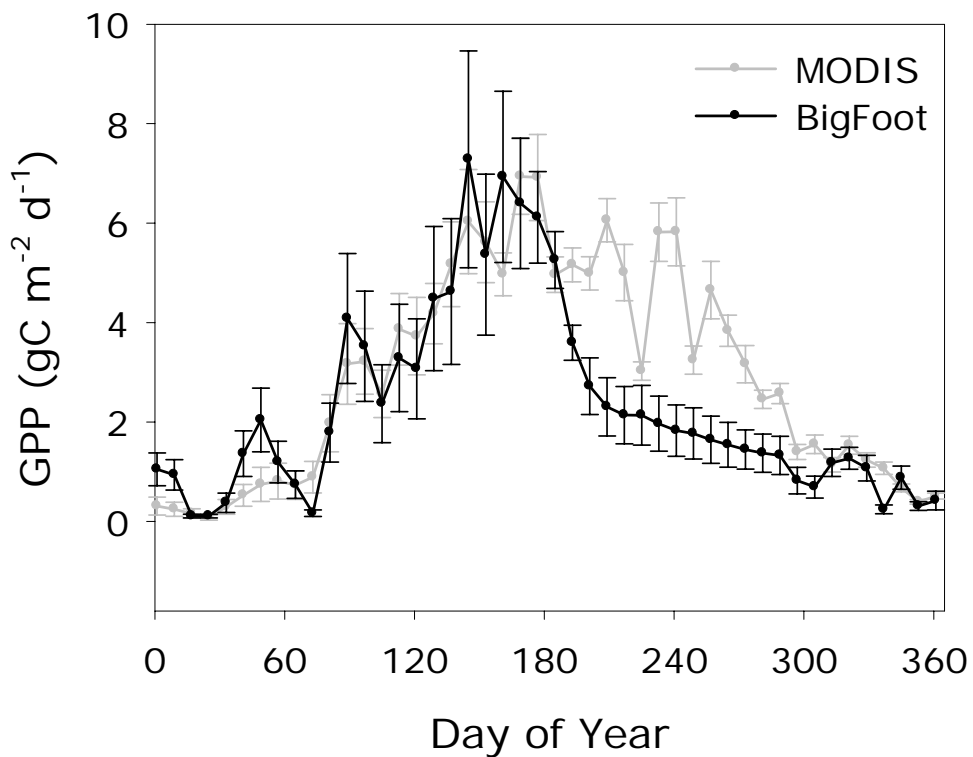
BigFoot
GPP Comparison
BigFoot vs. Tower

Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest



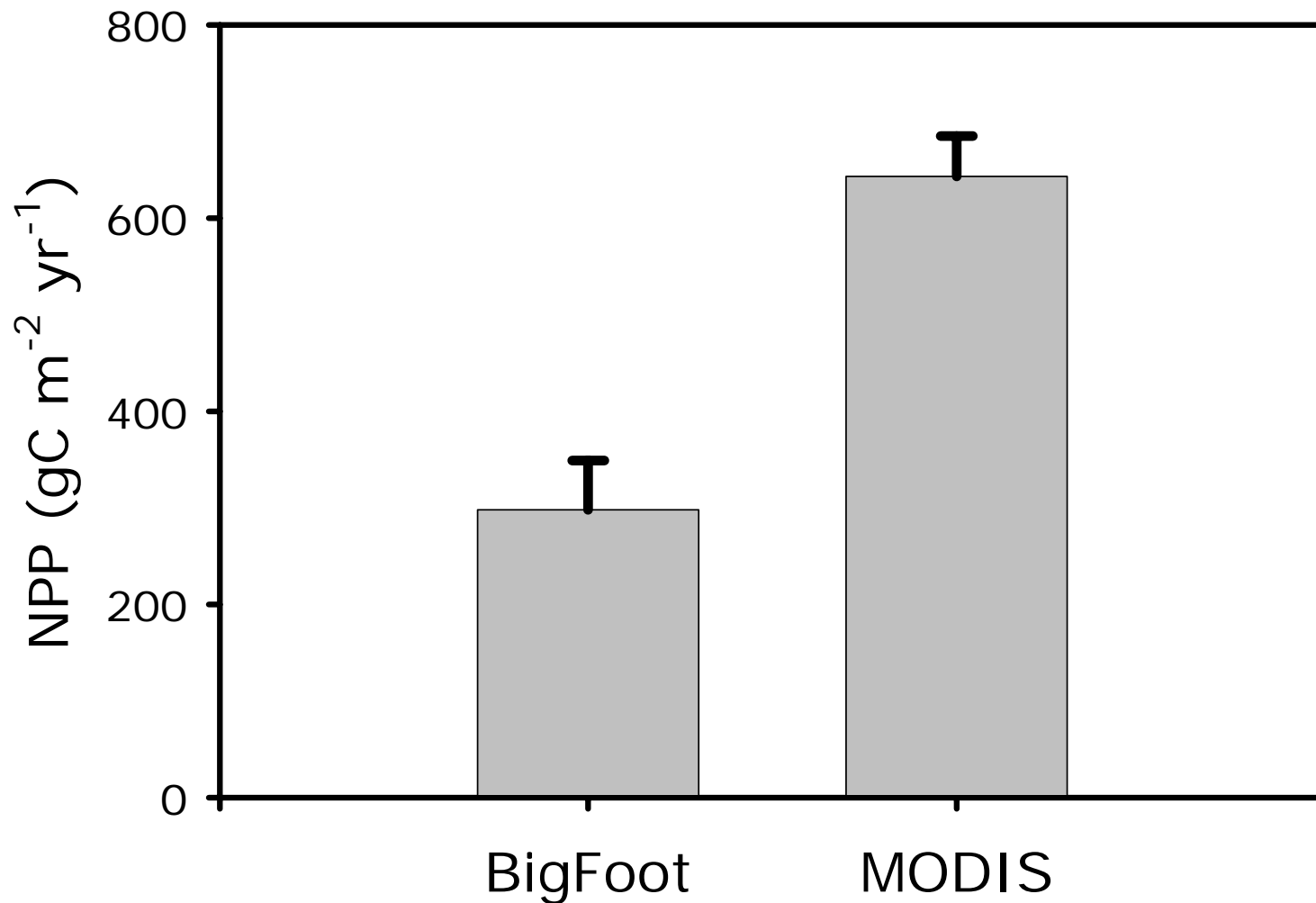
BigFoot
GPP Comparison
BigFoot vs. MODIS

Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest



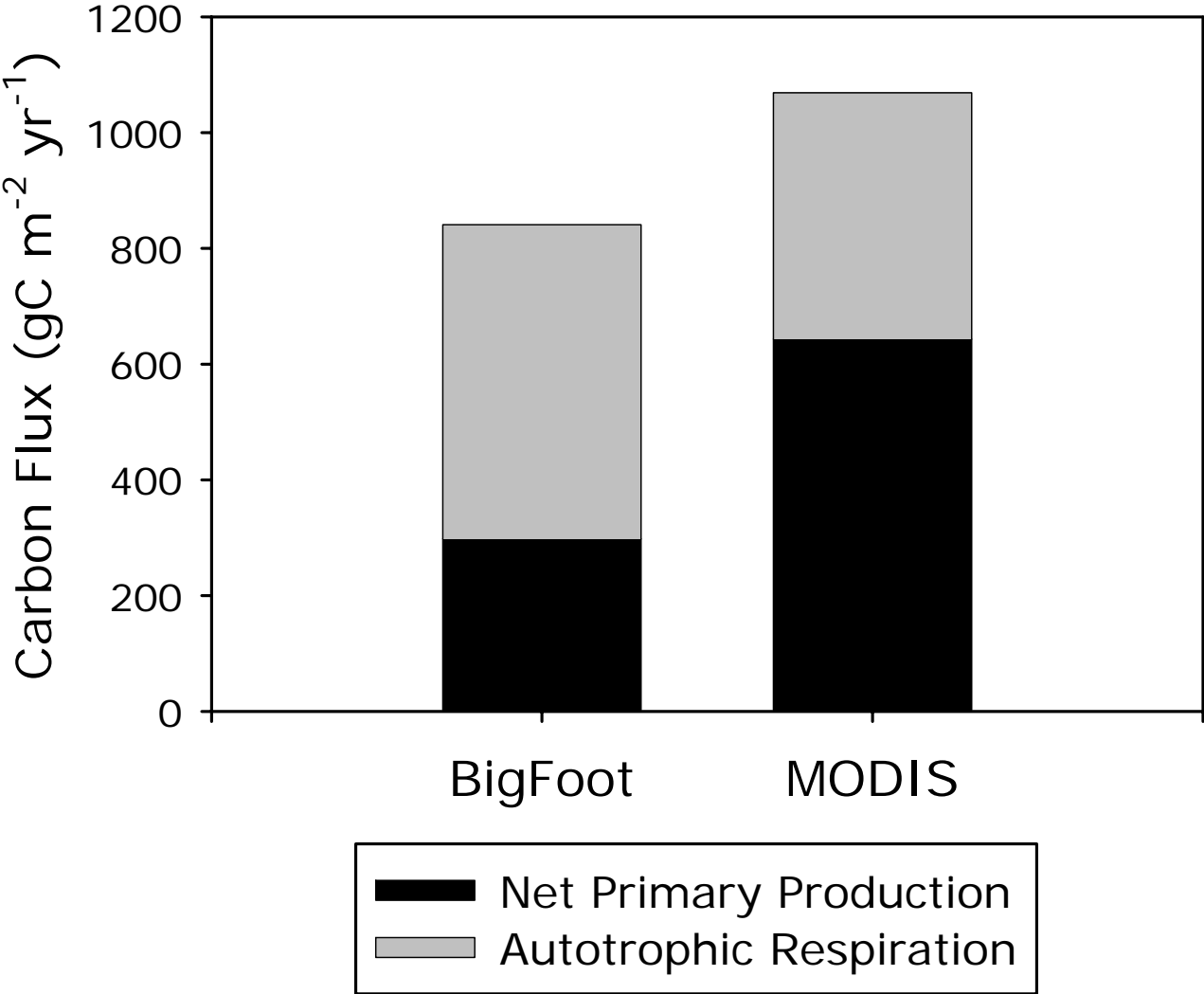
**BigFoot
NPP Comparison
BigFoot vs. MODIS**

**Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest**



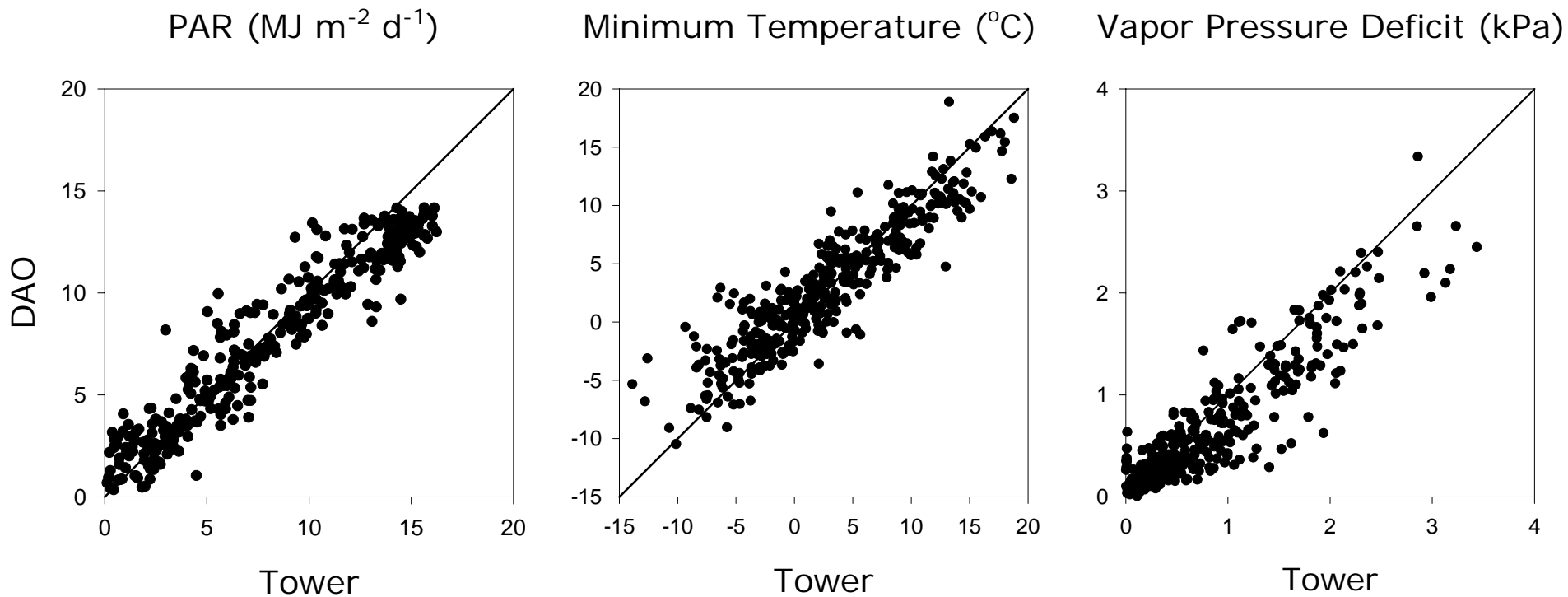
BigFoot
Carbon Flux Comparison
BigFoot vs. MODIS

Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest



**BigFoot
Meteorological Comparison
Tower vs. DAO***

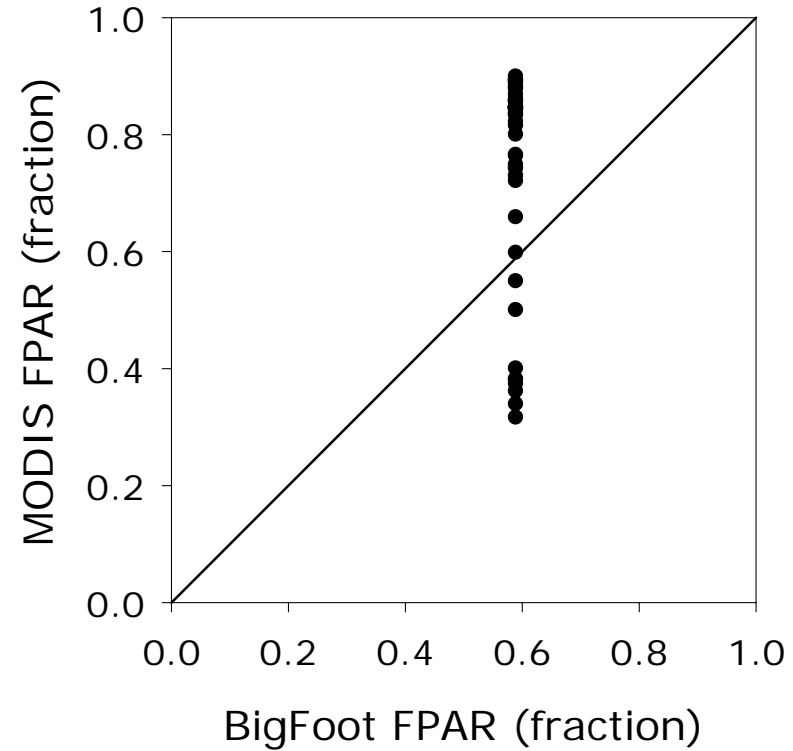
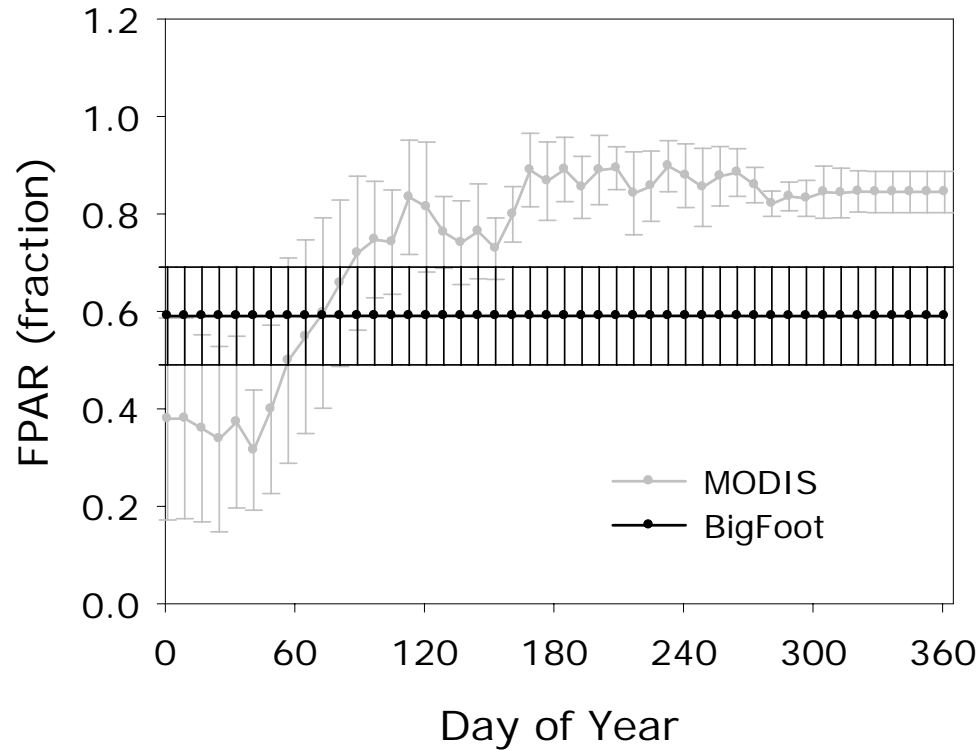
**Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest**



* DAO – Data Assimilation Office

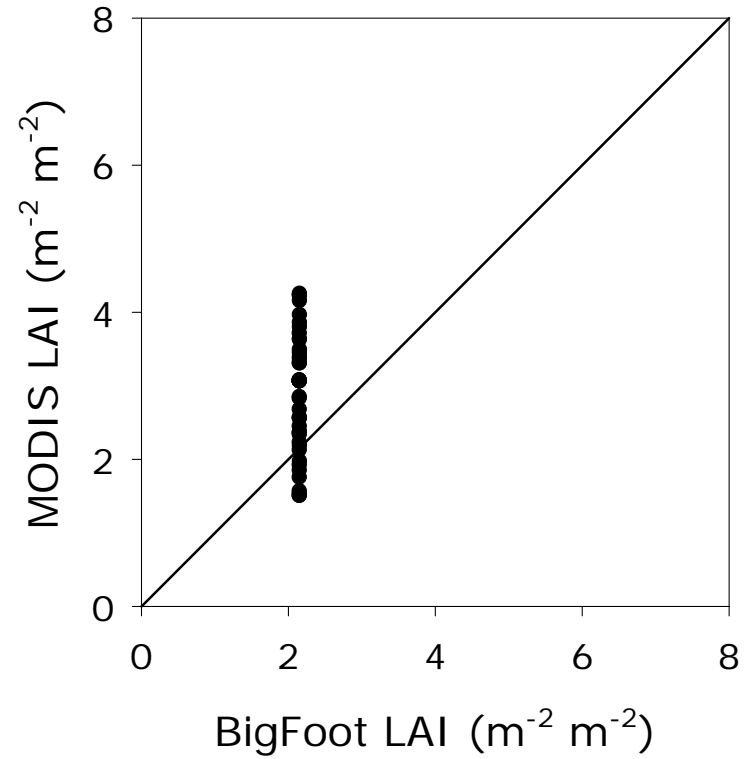
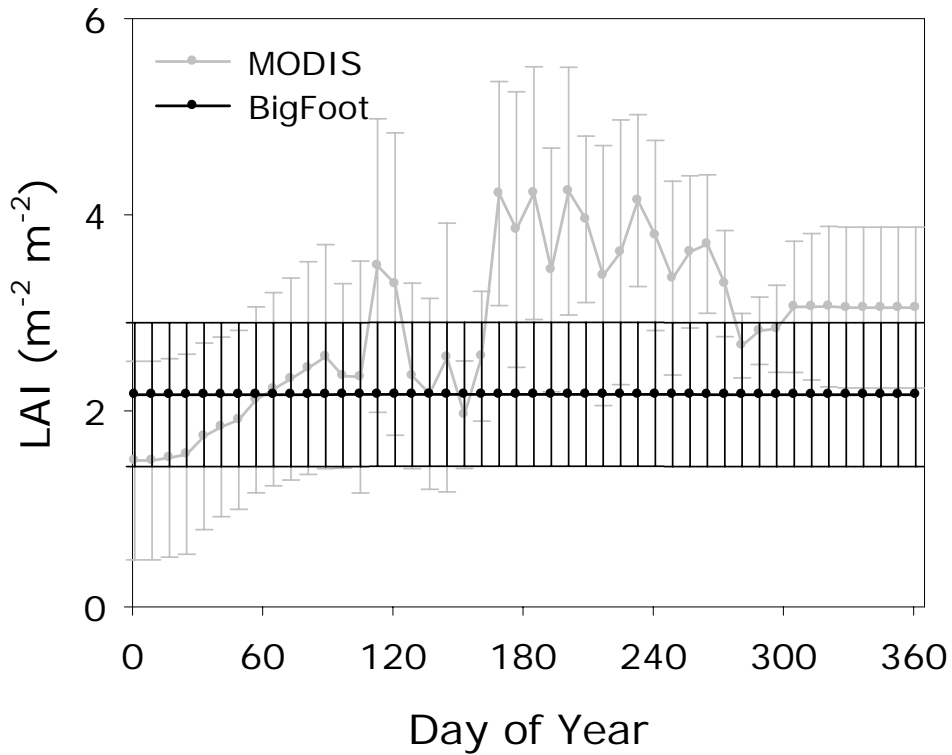
BigFoot
FPAR Comparison
BigFoot vs. MODIS

Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest



BigFoot
LAI Comparison
BigFoot vs. MODIS

Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest



BigFoot
LUE Comparison
BigFoot vs. MODIS

Year: 2002
Site: METL (Oregon, USA)
Biome: Conifer Forest

