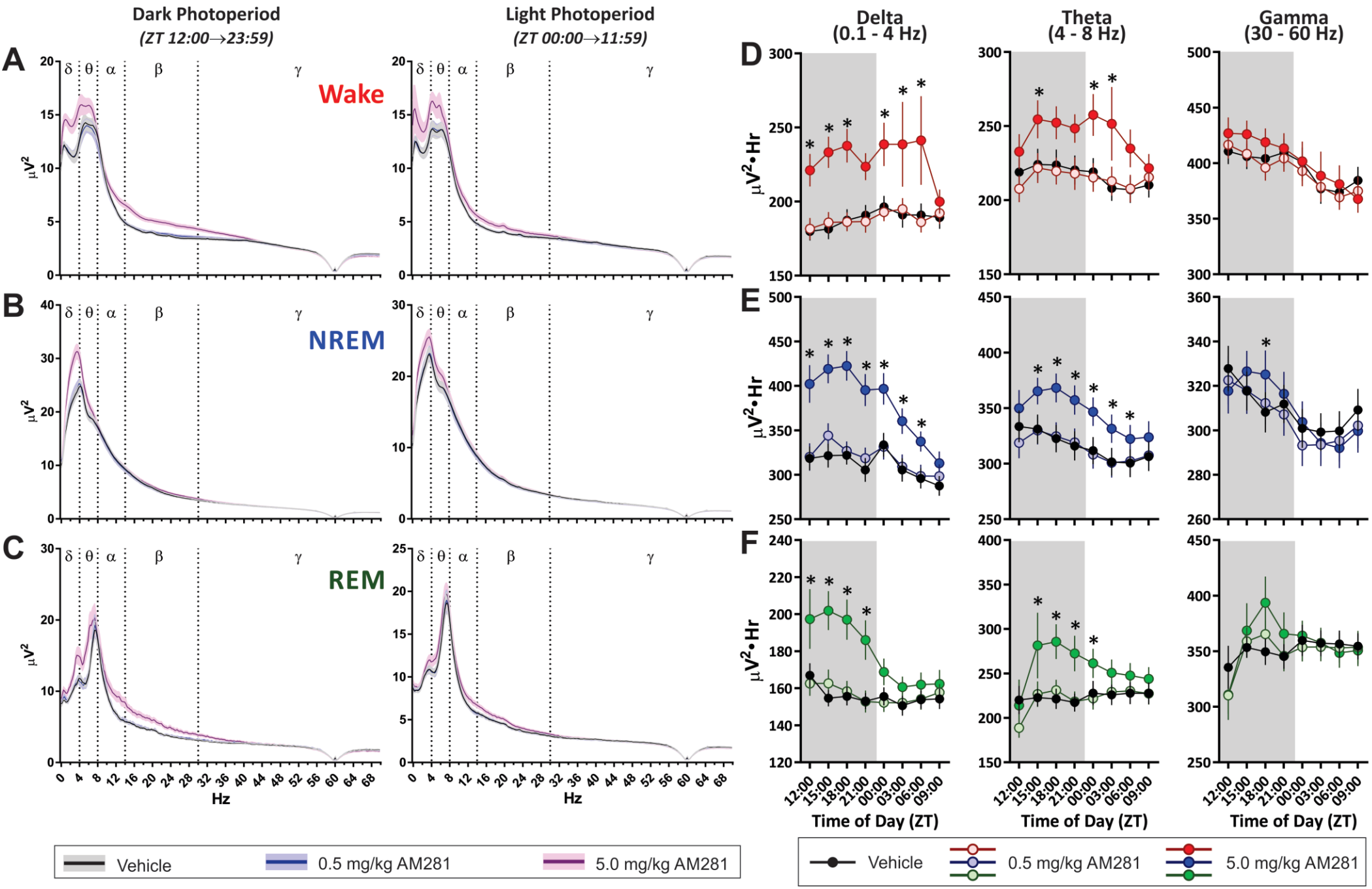
Dark Photoperiod
(ZT 12:00→23:59)
Light Photoperiod
(ZT 00:00→11:59)
A
Wake
B
NREM
C
REM
δ θ α β γ
μV²
Hz
Delta
(0.1 - 4 Hz)
Theta
(4 - 8 Hz)
Gamma
(30 - 60 Hz)
D
E
F
μV²•Hr
Time of Day (ZT)
Vehicle
0.5 mg/kg AM281
5.0 mg/kg AM281