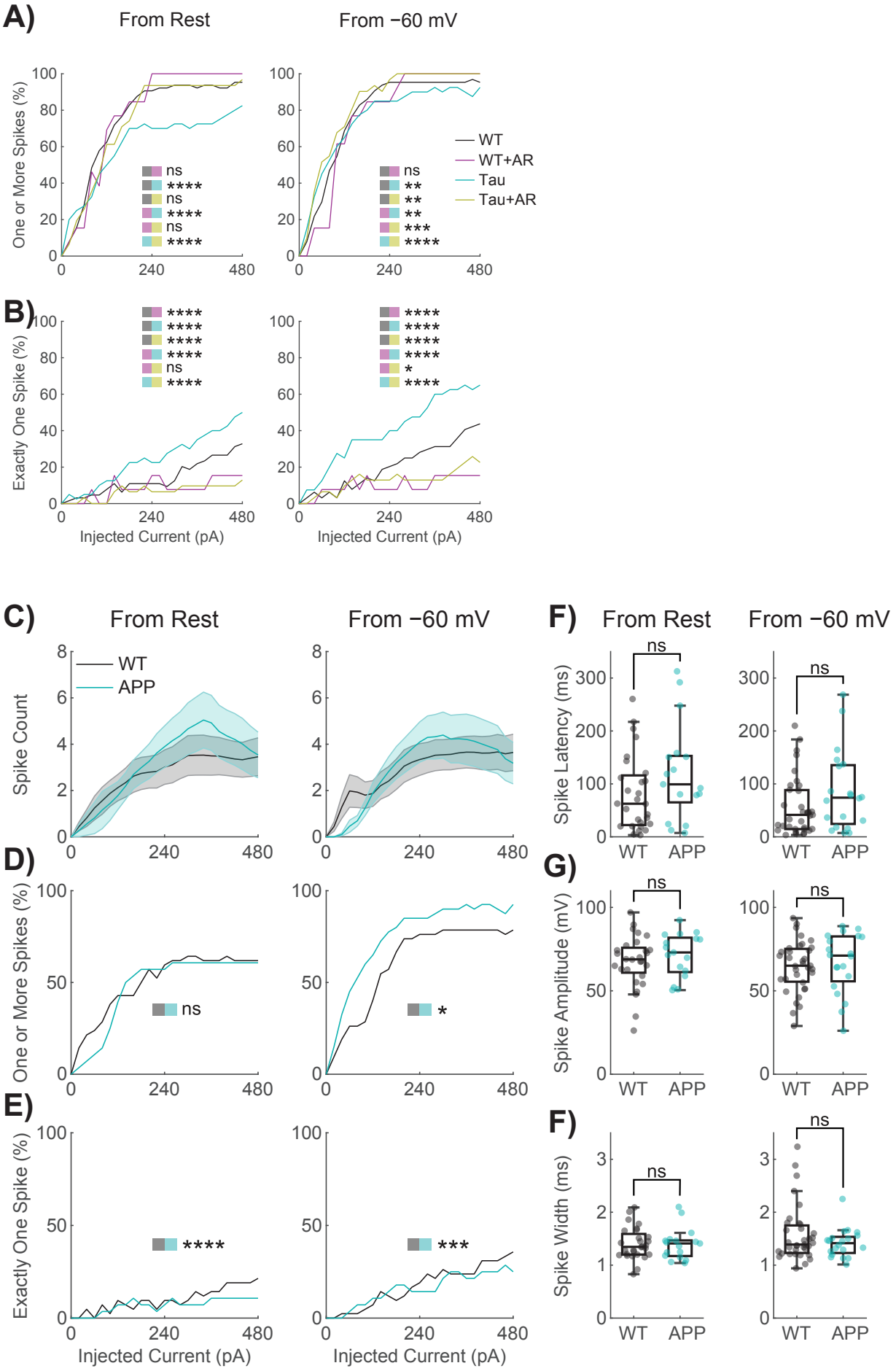
A)
From Rest
From −60 mV
One or More Spikes (%)
WT
WT+AR
Tau
Tau+AR
ns
****
ns
****
ns
****
ns
**
**
**
***
****
B)
Exactly One Spike (%)
****
****
****
****
ns
****
****
****
****
****
*
****
Injected Current (pA)
C)
Spike Count
WT
APP
D)
One or More Spikes (%)
ns
*
E)
Exactly One Spike (%)
****
***
F)
Spike Latency (ms)
ns
WT
APP
G)
Spike Amplitude (mV)
F)
Spike Width (ms)