

NO [ppm, 15% O<sub>2</sub> dry]

600  
500  
400  
300  
200  
100  
0

300

600

900

1200

$P \cdot \tau$  [bar\*ms]

NH<sub>3</sub>/air  
 $\phi=1.22$   
 $T_{NH_3}=300$  K  
 $T_{air}=650$  K  
P=20 bar