

MDA8O<sub>3</sub>MDA8O<sub>3</sub> Cold SeasonMDA8O<sub>3</sub> Warm Season

2004

2018

2004

2018

2004

2018

200

100

0

-100

150

100

50

0

-50

-100

-150

0.05

0.5

0.95

 $\tau$ 

Europe

United States of America

■  $p < 0.10$ , slope  $< +0.5$  ppbv / yr<sup>-1</sup> ■  $p < 0.10$  (inc) ■ All Other Sites ■  $p < 0.10$  (dec) ■  $p < 0.10$ , slope  $< -0.5$  ppbv / yr<sup>-1</sup>