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Interferences of the  
different instruments  
observed during  
atmospheric  
measurements were  
partly characterised in  
more detail in the  
smog chamber  
experiments. Whereas  
all the commercial  
instruments showed  
strong interferences,  
excellent agreement  
was obtained between  
a new NO<sub>2</sub>-LOPAP  
instrument and the

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FTIR technique for the  
measurements  
performed in the smog  
chamber.

## **AMT - Interferences of commercial NO<sub>2</sub> instruments in the**

...

158 G. Villena et al.:  
Interferences of  
commercial NO<sub>2</sub>  
instruments in the  
urban atmosphere  
chamber, excellent  
agreement between a  
new NO<sub>2</sub>-LOP AP

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instrument and the  
FTIR technique was  
obtained.

**(PDF) Interferences  
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...

150 G. Villena et al.:  
Interferences of  
commercial NO<sub>2</sub>  
instruments in the  
urban atmosphere  
Resonance Enhanced  
MultiPhoton Ionisation  
(REMPI), have been  
used for selective NO<sub>2</sub>

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detection (Villena ...

**Interferences of  
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instruments in the  
urban ...**

Interferences of the  
different instruments  
observed during  
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measurements were  
partly characterised in  
more detail in the  
smog chamber  
experiments. Whereas  
all the commercial  
instruments showed

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strong interferences, excellent agreement was obtained between a new NO<sub>2</sub>-LOPAP instrument and the FTIR technique for the measurements performed in the smog chamber

## **Interferences of commercial NO 2 instruments in the urban ...**

33 is incomplete, and an interference effect results. This

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interference has been noted previously, and indeed 34 the effect has been used to measure both alkenes and ozone in the atmosphere. Here we report the results 35 of a systematic investigation of the response of a selection of commercial NO<sub>x</sub> monitors , ranging from

## **Interference from alkenes in chemiluminescent**

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## **NO<sub>x</sub> measurements**

Detection of NO<sub>2</sub> is a difficult task since many of the different commercial techniques used are affected by interferences. The chemiluminescence instruments that are used for indirect NO<sub>2</sub> detection in monitoring networks and smog chambers use either molybdenum or photolytic converters and are affected by either positive (NO<sub>y</sub>)

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or negative interferences (radical formation in the photolytic converter).

## **Interferences of commercial NO<sub>2</sub> instruments in the urban ...**

Commercial “NO<sub>x</sub>” instruments are in common use because the interferences do not cause a problem when such monitors are deployed to demonstrate

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attainment with NO<sub>2</sub> standards – they provide an upper bound on NO<sub>2</sub> and NO<sub>x</sub> concentrations. So while these monitors can be useful, they generate numbers with variable, and often severe, high bias.

## **On the use of data from commercial NO<sub>x</sub> analyzers for air ...**

luminescence instruments show a

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negative H<sub>2</sub>O interference by quenching of the excited NO\*<sub>2</sub> during the NO detection. Caused by the non-selective detection of NO<sub>2</sub> in most commercial instruments, the development of a simple instrument for reliable NO<sub>2</sub> measurements is of high importance. Accordingly, in the present study a new

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NO2-LOPAP instru-  
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**Development of a  
new Long Path  
Absorption  
Photometer ...**

No streaming service  
right now is using  
atmos that needs to be  
carried by eARC. netflix  
for example uses dolby  
digital+ with dolby  
atmos metadata and  
can be streamed via  
normal arc. EARC is  
only needed to carry  
lossless audio formats

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like dolby true hd, not atmos; however native atmos is generally layered on lossless audio tracks.

## **Answered - ATMOS without eARC possible? | AVForums**

AMT Atmospheric Measurement Techniques AMT Atmos. Meas. Tech. 1867-8548 Copernicus Publications Göttingen, Germany 10.5194/amt-

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4-1663-2011

Development of a new  
Long Path Absorption  
Photometer (LOPAP)  
instrument for the  
sensitive detection of  
NO<sub>2</sub> in  
the atmosphere Villena  
G. 1 Bejan I. 1  
Kurtenbach R. 1  
Wiesen P. 1 Kleffmann  
J. 1 1 Bergische  
Universität Wuppertal,  
Physikalische ...

**References - atmos-  
meas-tech.net**

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Interferences of the different instruments observed during atmospheric measurements were partly characterised in more detail in the smog chamber experiments. Whereas all the commercial instruments showed strong interferences, excellent agreement was obtained between a new NO<sub>2</sub>-LOPAP instrument and the FTIR technique

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for the measurements performed in the smog chamber

## **Interferences of commercial NO<sub>2</sub> ... - CORE**

The value of the interference depends on the turnover rate of the ozonolysis reaction. For example, an apparent OH concentration of approximately  $1 \times 10^6 \text{ cm}^{-3}$  is observed

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when 5.8 ppbv

limonene reacts with  
600 ppbv ozone.

Experiments with the  
nitrate radical NO<sub>3</sub>  
reveal a small  
interference signal in  
the OH, HO<sub>2</sub>, and RO<sub>2</sub>  
detection ...

## **AMT - Investigation of potential interferences in the**

...

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Modification of a  
commercial cavity ring-  
down spectroscopy NO  
2 detector for  
enhanced sensitivity

Patricia Castellanos,<sup>1,a</sup>  
Winston T. Luke,<sup>2</sup> Paul  
Kelley,<sup>2</sup> Jeffrey W.  
Stehr,<sup>3,b</sup> Sheryl H.  
Ehrman,<sup>1,c</sup> and Russell  
R. Dickerson<sup>3,d</sup>

<sup>1</sup>Department of  
Chemical and  
Biomolecular  
Engineering, University  
of Maryland, College

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ring-down  
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## **Atmos Energy**

### Commercial O<sub>3</sub> Tech

monitors typically use two channels by which interferences from UV absorbing trace gases, e.g. aromatic VOCs, should be corrected for. Ozone concentrations are then calculated by subtracting the signal of the O<sub>3</sub> scrubber channel (using a copper grid/manganese dioxide package) from

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that of the regular  
measurement channel.

**Artificial O3  
formation during  
fireworks -  
ScienceDirect**

The 3.73  $\mu\text{m}$  band  
where  $\text{SO}_2$  and the  
interference gases  $\text{NO}$ ,  
 $\text{CO}$ ,  $\text{CO}_2$ ,  $\text{NO}_2$ ,  $\text{CH}_4$ ,  
 $\text{HC}$ ,  $\text{N}_2\text{O}$ , and  $\text{H}_2\text{O}$   
show no or negligible  
absorption is selected  
as the reference  
channel. After the  
center wavelength of

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each filter channel is selected, its bandwidth can be determined through the following iterative scheme (Ehret et al., 1993; Bingham and Burton ...

## **Industrial SO<sub>2</sub> emission monitoring through a ... - Atmos**

...

The well-known positive interferences in the NO<sub>2</sub> channel of the molybdenum converter NO<sub>x</sub>

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instruments by reactive nitrogen species ( $\text{NO}_y$ ) was recently demonstrated to play only a minor role at kerbside stations caused by the proximity to the major  $\text{NO}_x$  source by vehicle emissions [ 21 ].

## **Primary $\text{NO}_2$ emissions and their impact on air quality in ...**

It includes an 800-seat auditorium, which

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features no fewer than 400 Dolby Atmos speakers and 'spectacular Dolby Vision technology'. Pricing starts at around £10 per ticket, rising to £40 for the best seats in the house. The second Dolby Cinema to open in the UK recently is the Odeon Leeds Thorpe Park.

**Dolby Atmos: what is it? How can you get it? | What Hi-Fi?**

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Biden gave no evidence, but he said that Russia was “still engaged” after 2016 and that China was also involved in efforts to sow doubts in the American electoral process.

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