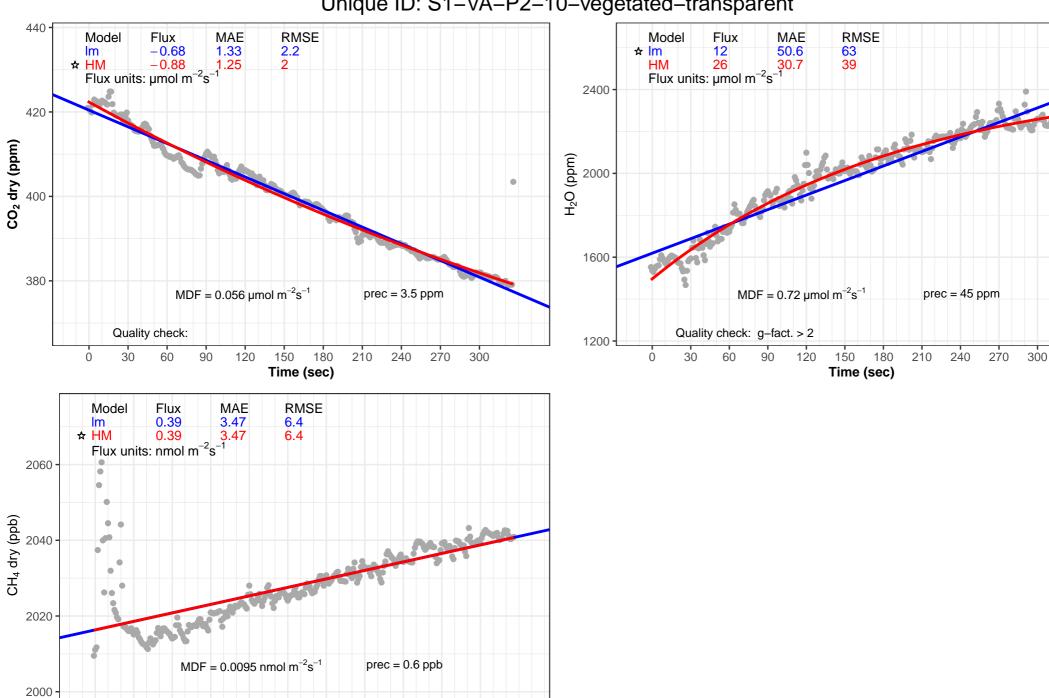
Unique ID: S1-VA-P2-10-vegetated-transparent

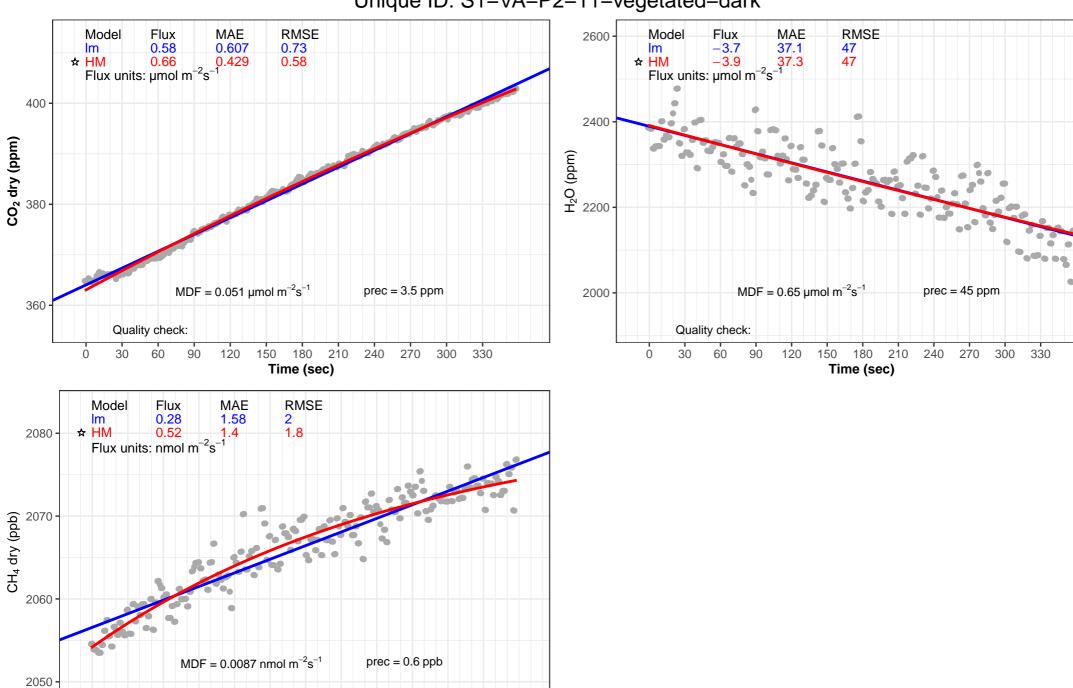


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Quality check:

Time (sec)

Unique ID: S1-VA-P2-11-vegetated-dark

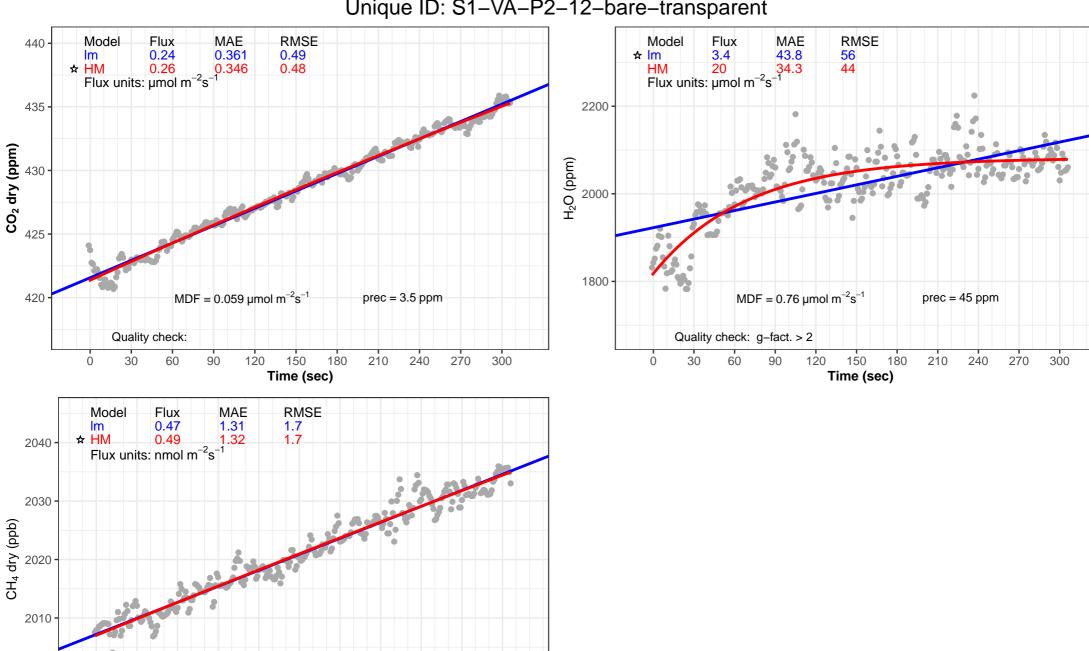


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Quality check:

Time (sec)

Unique ID: S1-VA-P2-12-bare-transparent



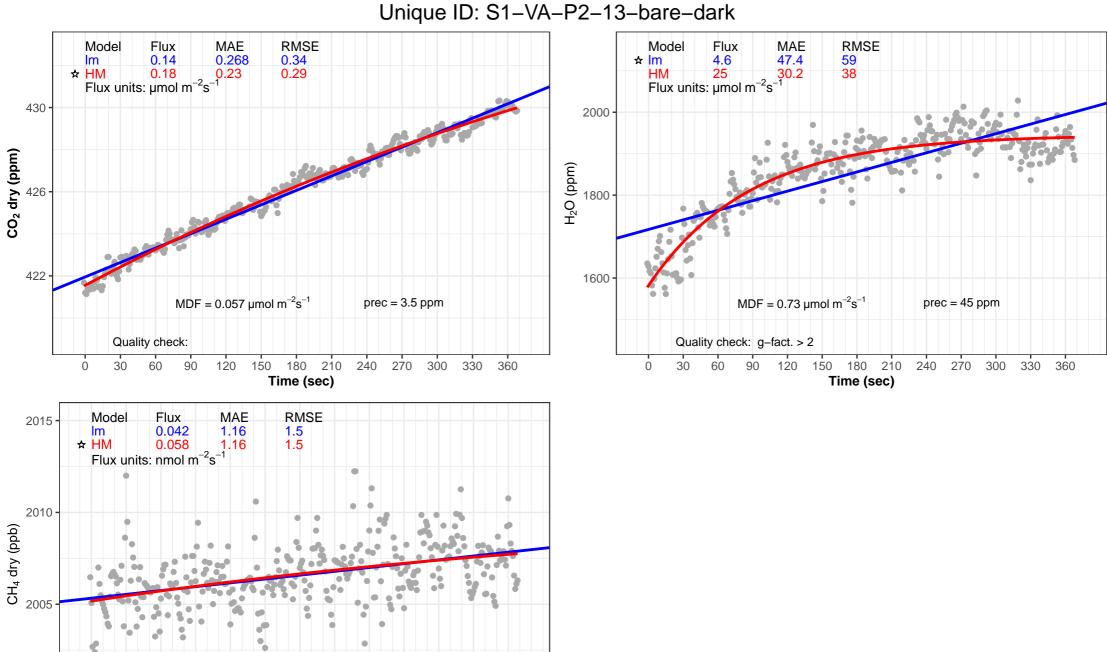
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prec = 0.6 ppb

 $MDF = 0.01 \text{ nmol m}^{-2}\text{s}^{-1}$

Time (sec)

Quality check:



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360

prec = 0.6 ppb

300

330

240 270

 $MDF = 0.0097 \text{ nmol m}^{-2}\text{s}^{-1}$

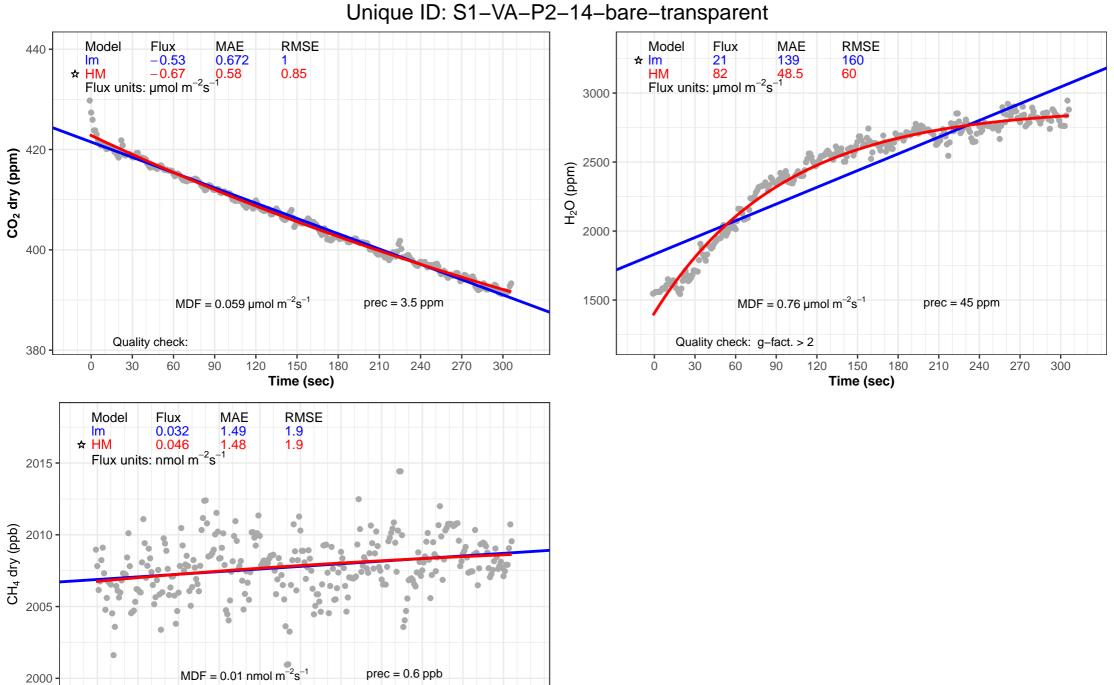
120

150 180 210

Time (sec)

Quality check:

90

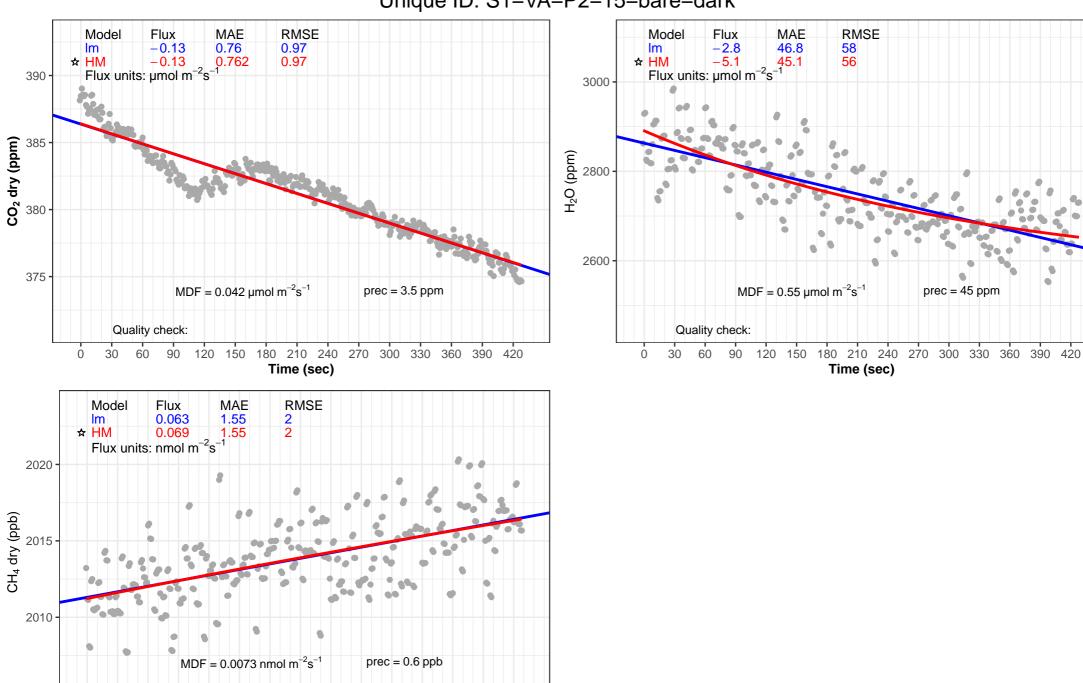


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Quality check:

Time (sec)

Unique ID: S1-VA-P2-15-bare-dark



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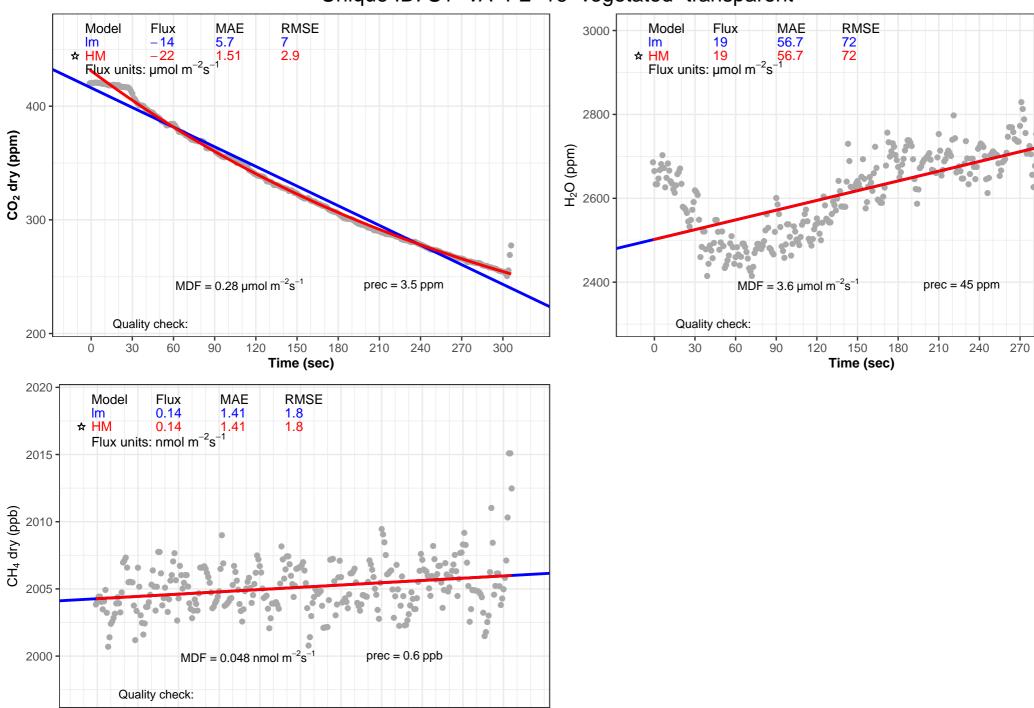
120 150 180 210 240 270 300 330 360 390 420

Time (sec)

2005 -

Quality check:

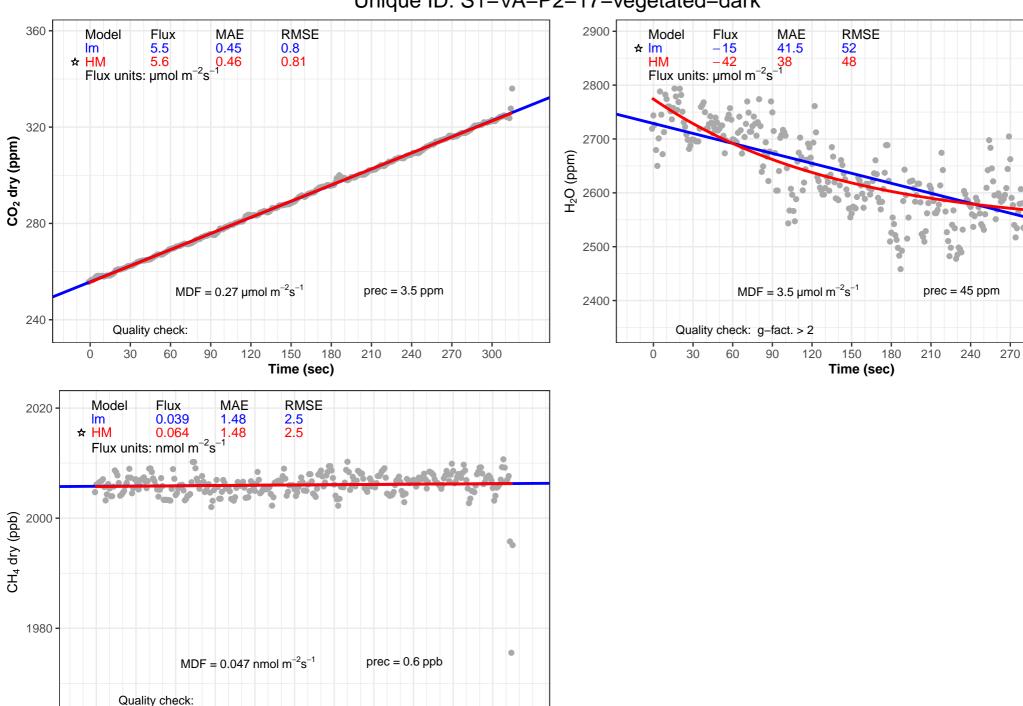
Unique ID: S1–VA–P2–16–vegetated–transparent



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Time (sec)

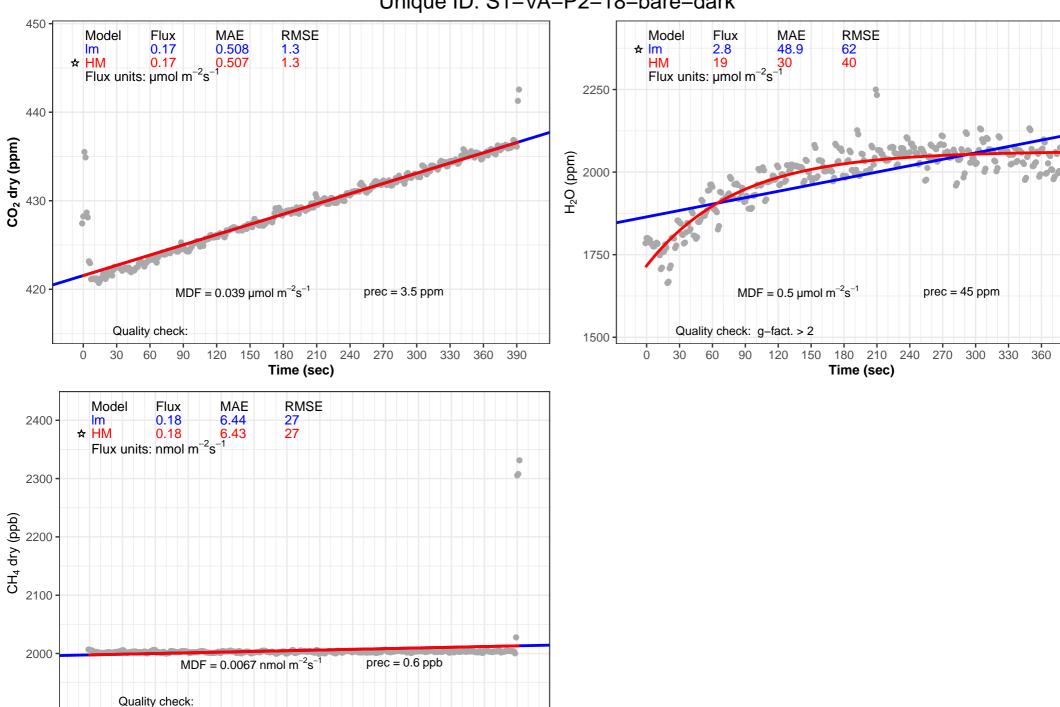
Unique ID: S1-VA-P2-17-vegetated-dark



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Time (sec)

Unique ID: S1-VA-P2-18-bare-dark



390

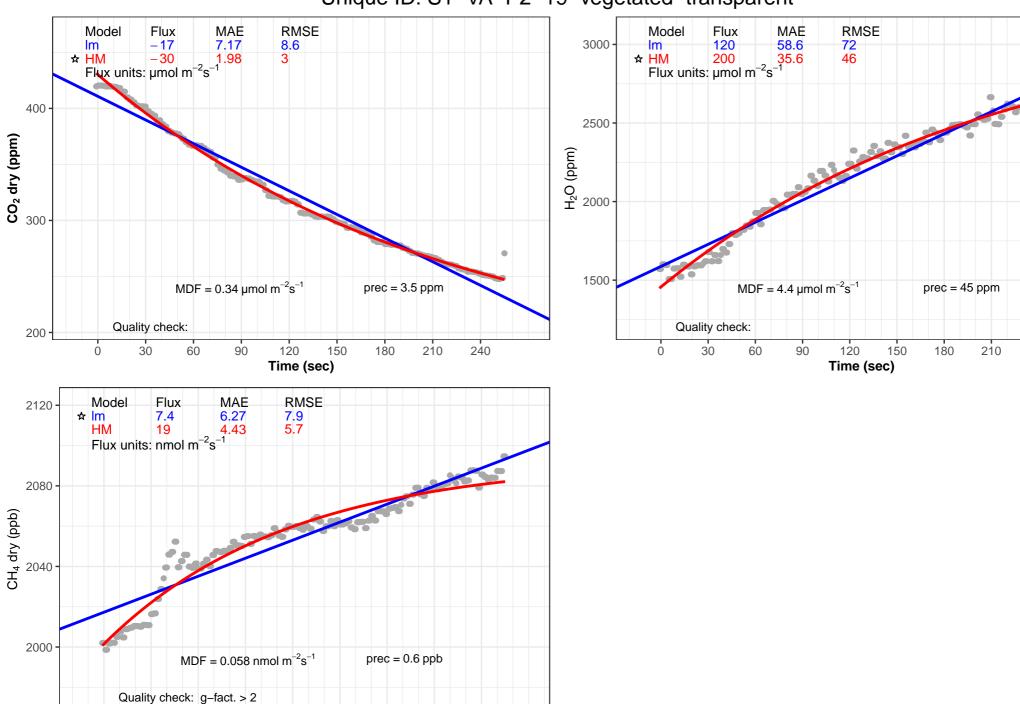
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150 180 210 240 270 300 330 360 390

Time (sec)

120

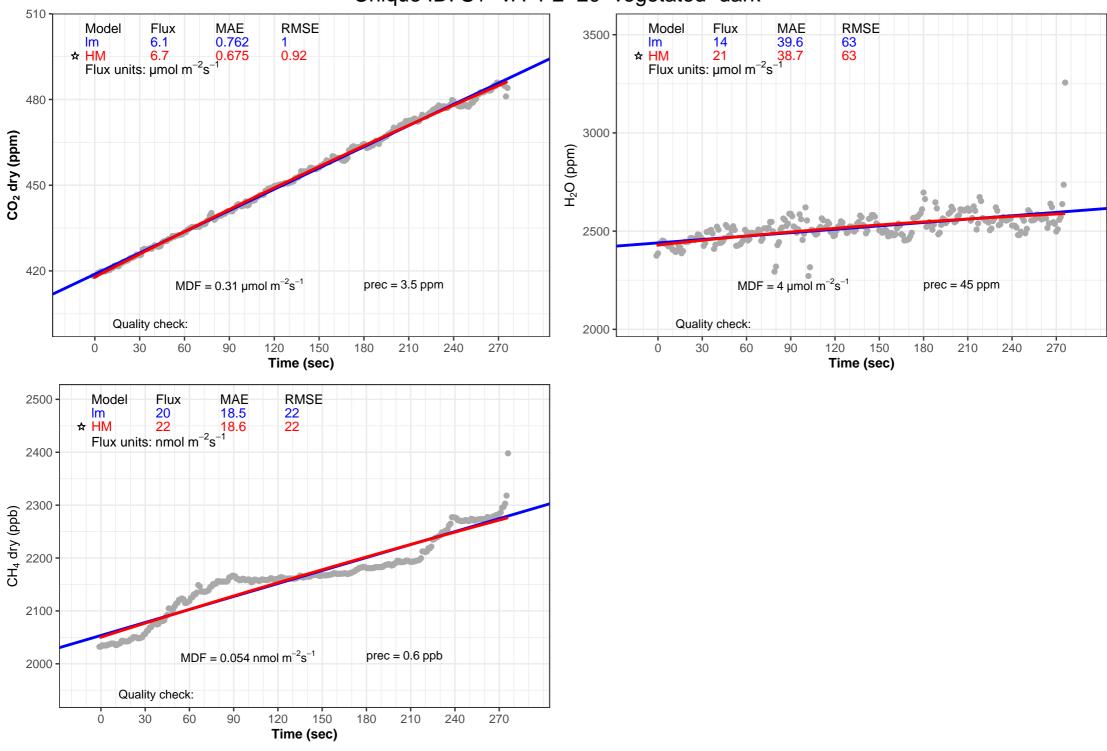
Unique ID: S1-VA-P2-19-vegetated-transparent



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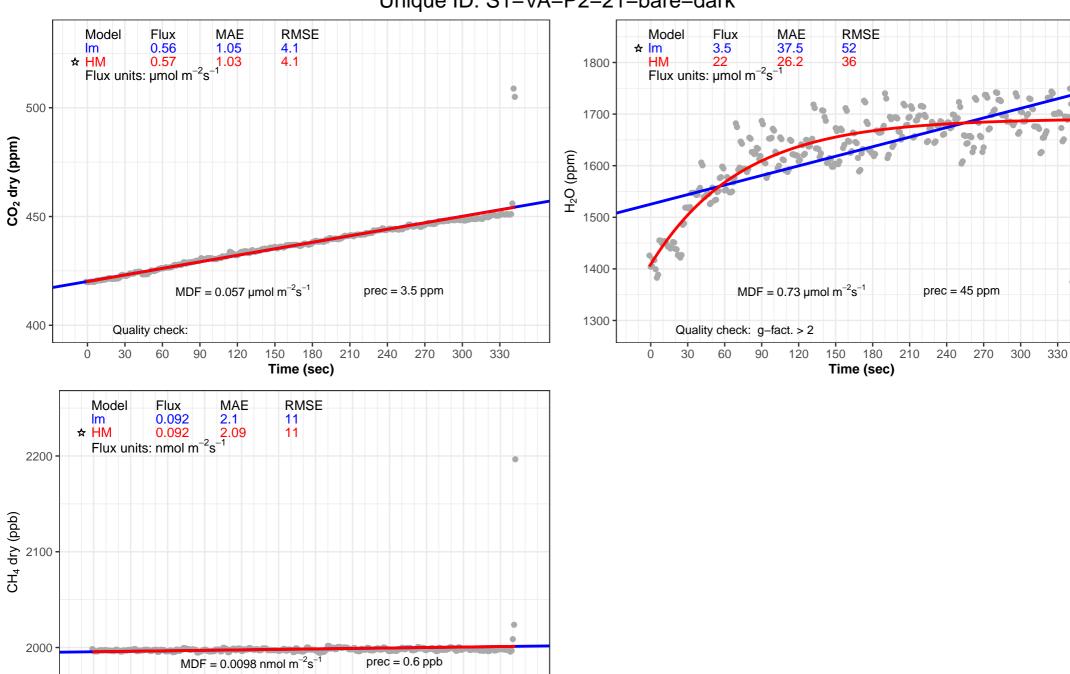
Time (sec)

Unique ID: S1-VA-P2-20-vegetated-dark



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Unique ID: S1-VA-P2-21-bare-dark

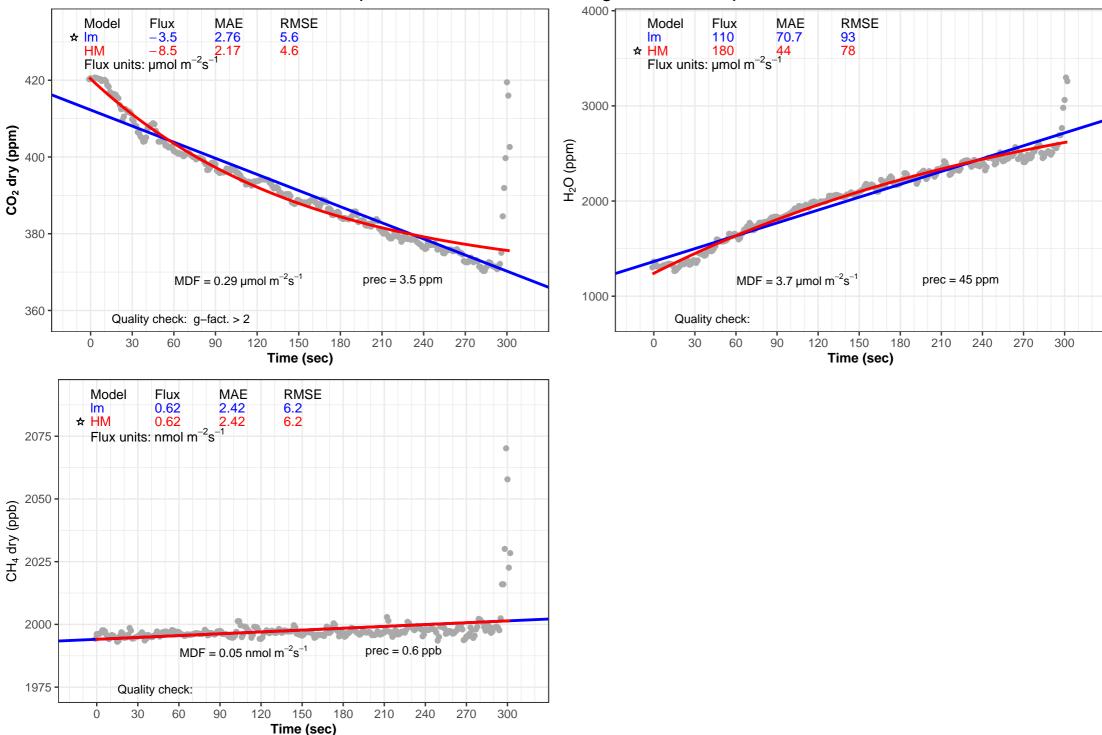


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Quality check:

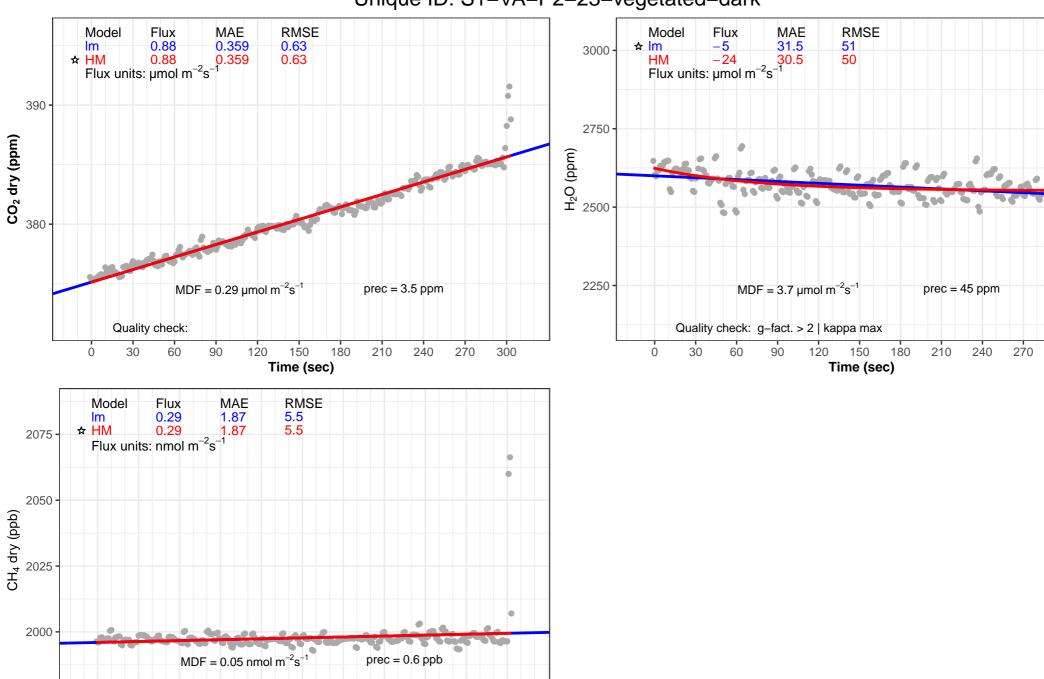
Time (sec)

Unique ID: S1–VA–P2–22–vegetated–transparent



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Unique ID: S1-VA-P2-23-vegetated-dark

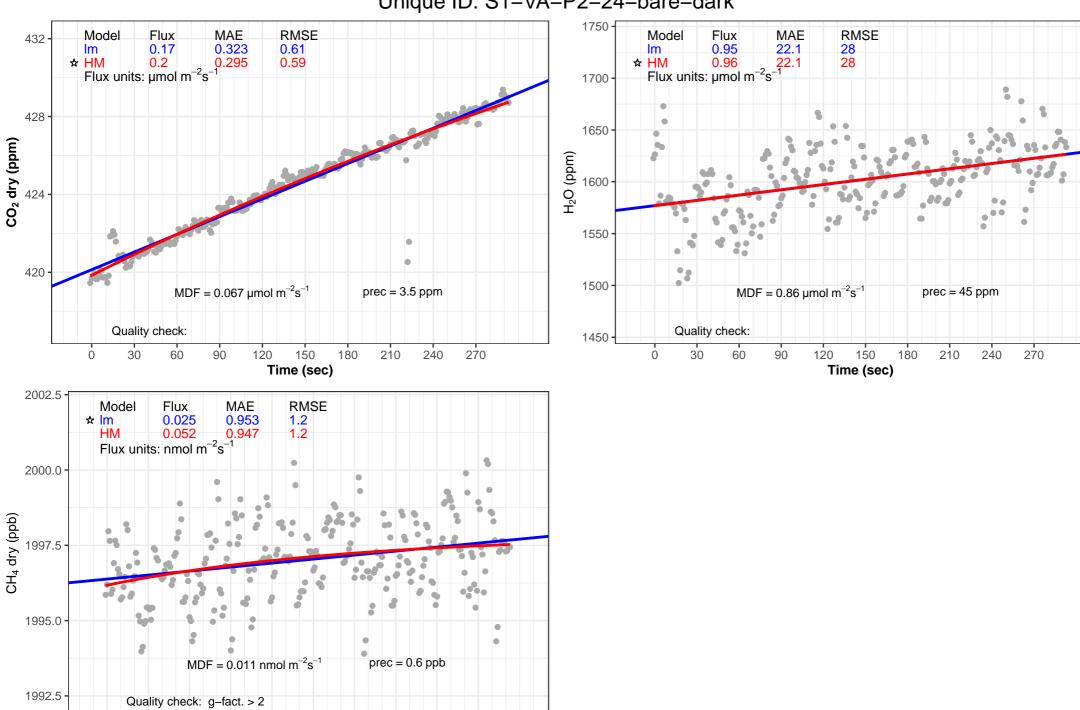


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Quality check:

Time (sec)

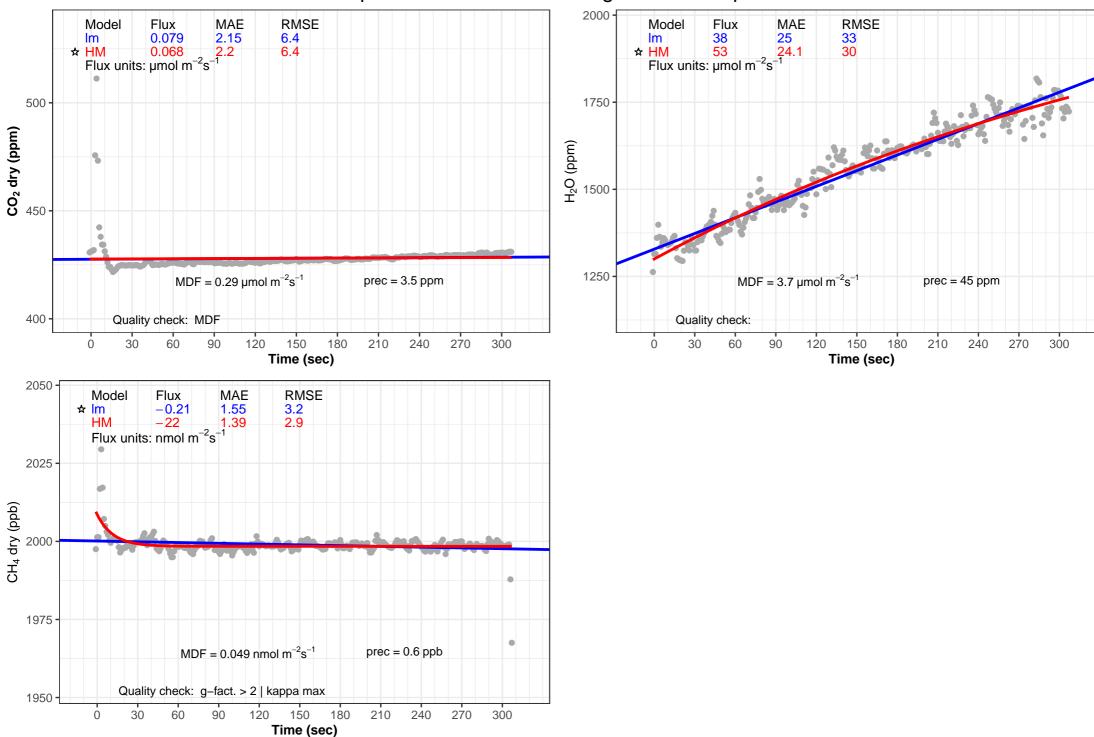
Unique ID: S1-VA-P2-24-bare-dark



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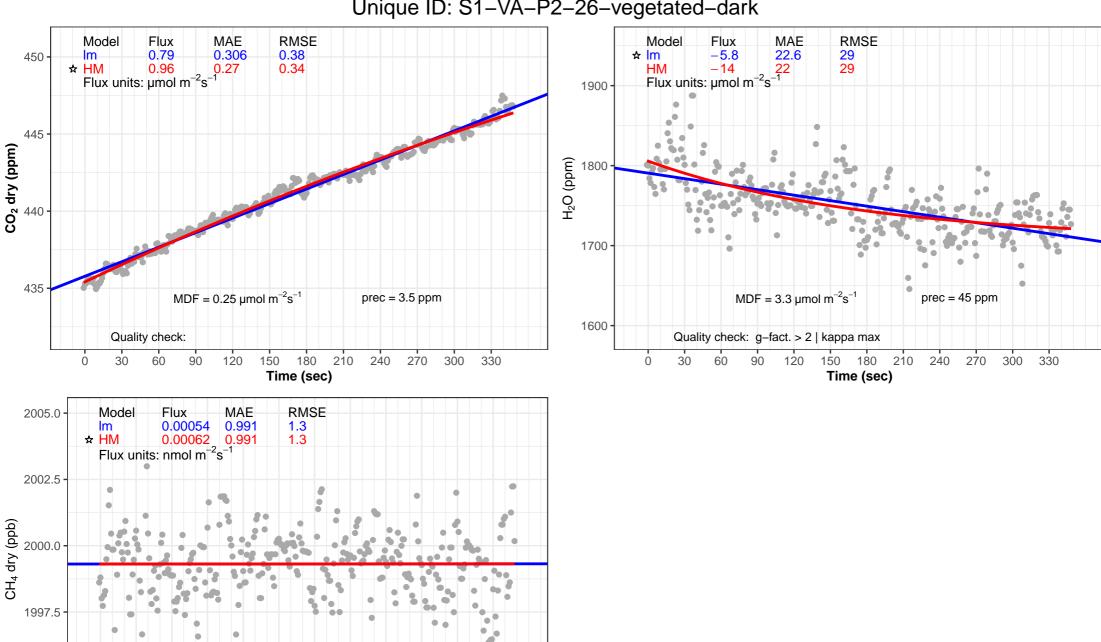
Time (sec)

Unique ID: S1–VA–P2–25–vegetated–transparent



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Unique ID: S1-VA-P2-26-vegetated-dark



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330

prec = 0.6 ppb

270

300

240

 $MDF = 0.043 \text{ nmol m}^{-2}\text{s}^{-1}$

120

150 180

Time (sec)

210

Quality check: MDF

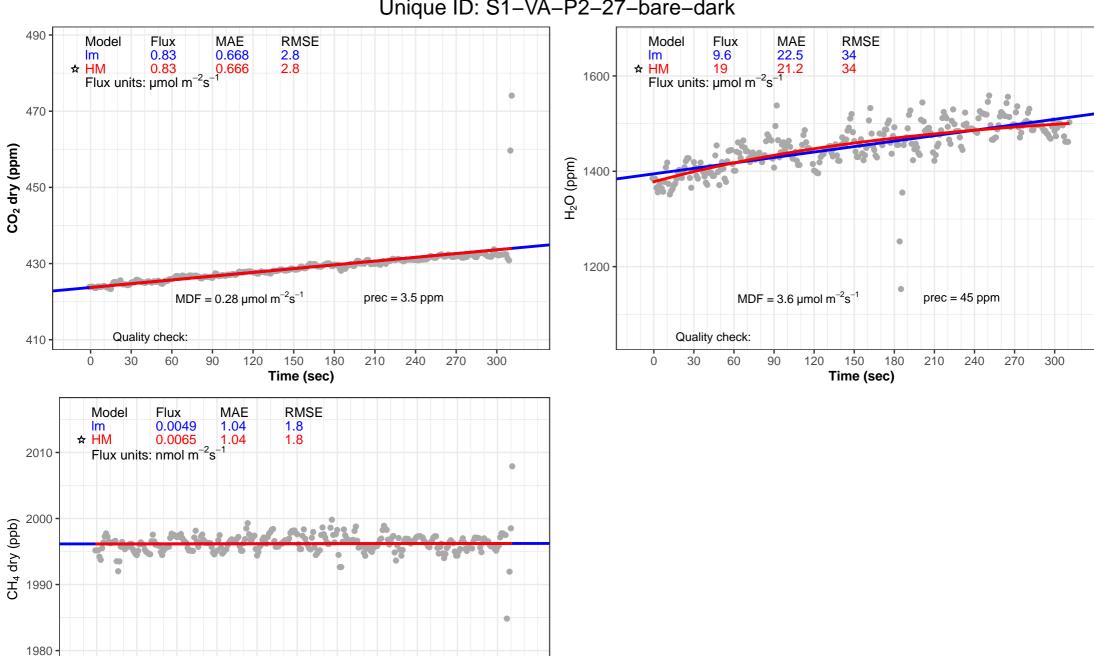
90

30

0

1995.0

Unique ID: S1-VA-P2-27-bare-dark



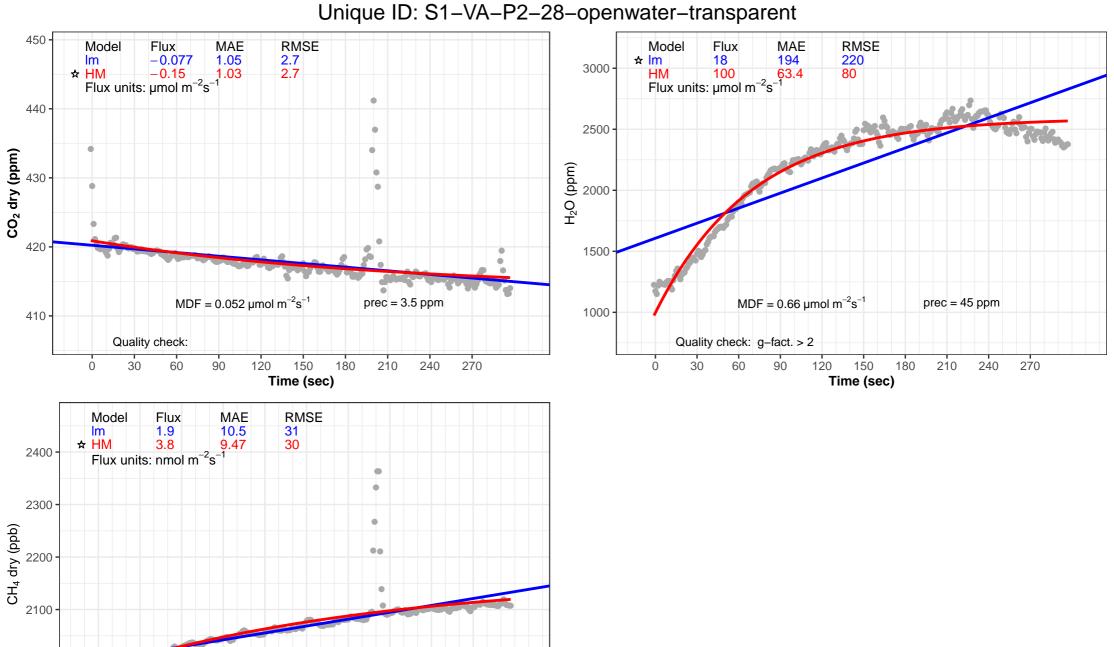
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prec = 0.6 ppb

 $MDF = 0.048 \text{ nmol m}^{-2}\text{s}^{-1}$

Time (sec)

Quality check: MDF



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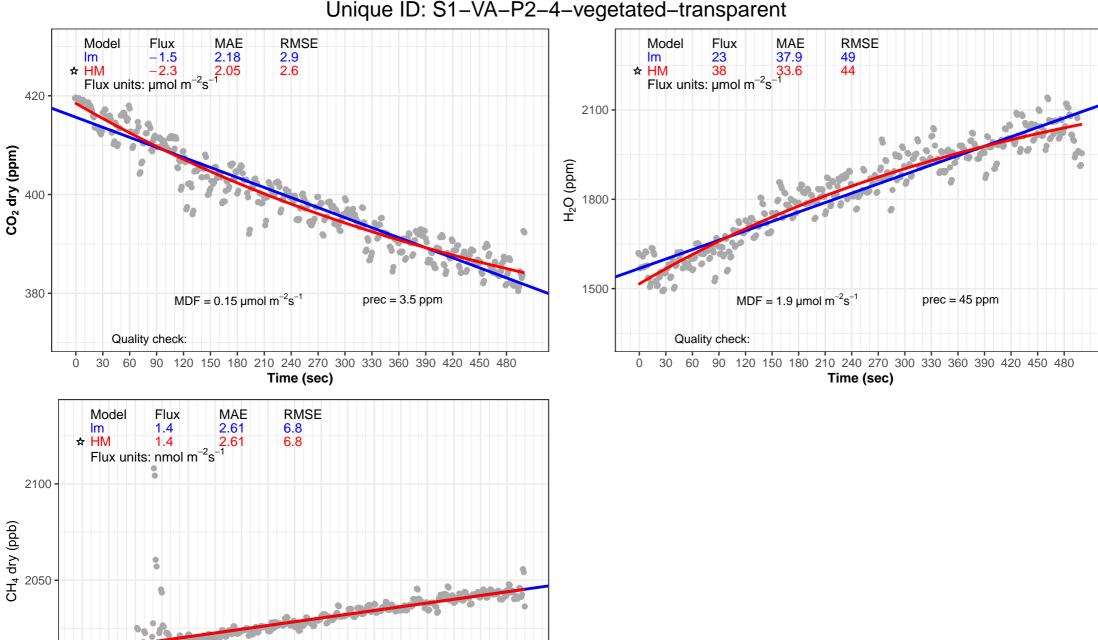
prec = 0.6 ppb

 $MDF = 0.0089 \text{ nmol m}^{-2}\text{s}^{-1}$

Time (sec)

Quality check:

Unique ID: S1-VA-P2-4-vegetated-transparent



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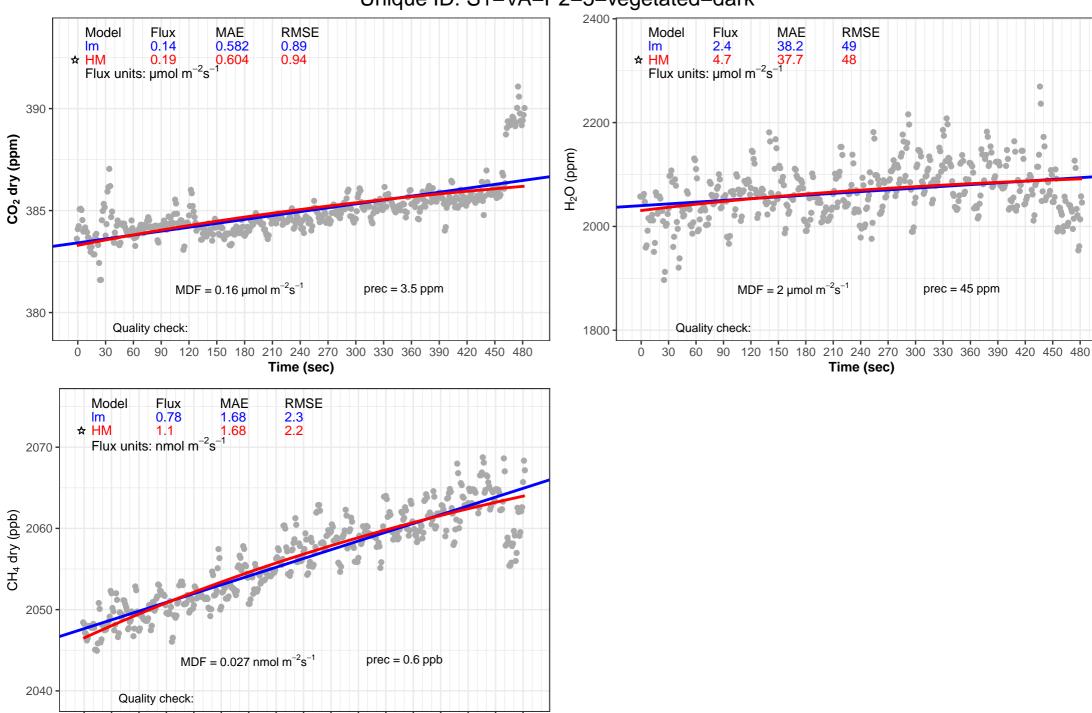
prec = 0.6 ppb

 $MDF = 0.026 \text{ nmol m}^{-2}\text{s}^{-1}$

60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 Time (sec)

Quality check:

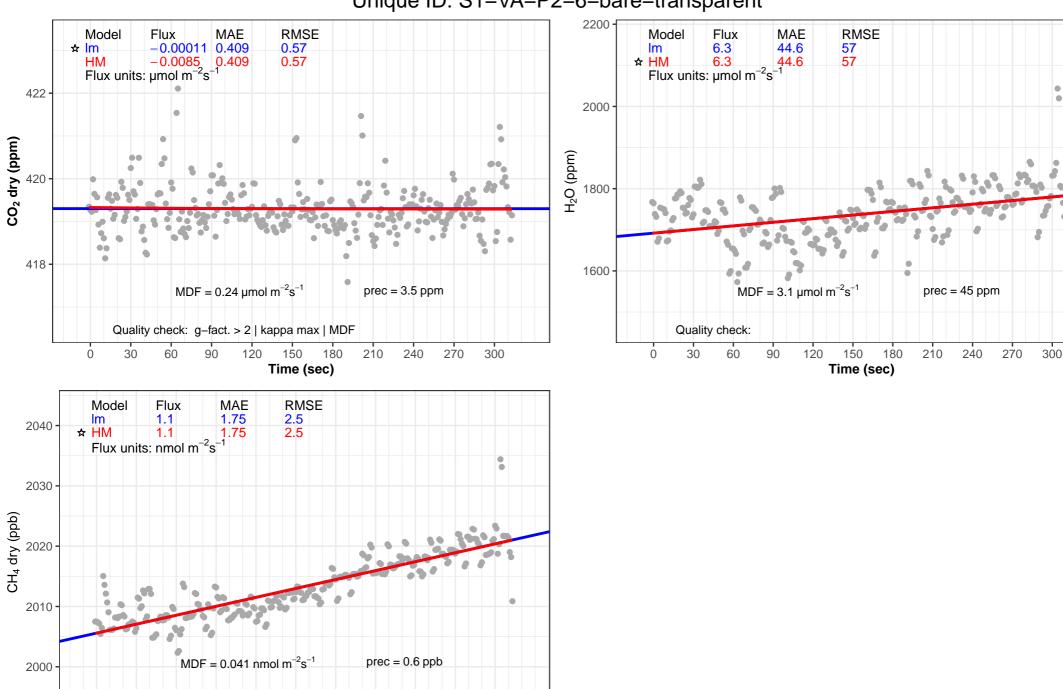
Unique ID: S1-VA-P2-5-vegetated-dark



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30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 **Time (sec)**

Unique ID: S1-VA-P2-6-bare-transparent

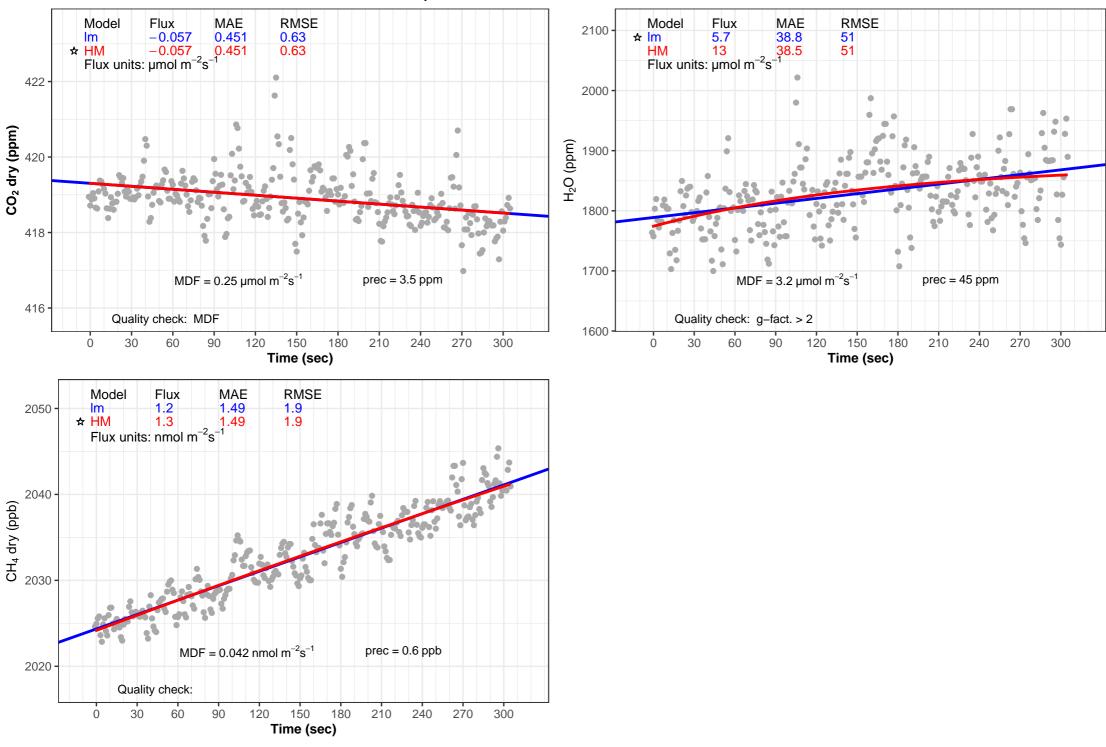


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Quality check:

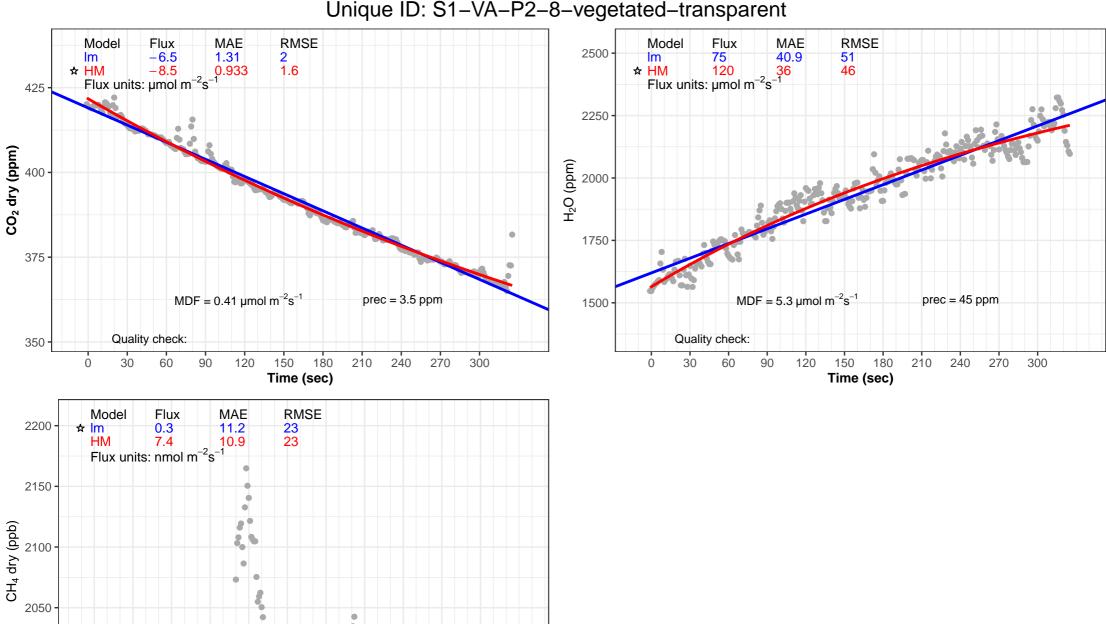
Time (sec)

Unique ID: S1-VA-P2-7-bare-dark



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Unique ID: S1-VA-P2-8-vegetated-transparent



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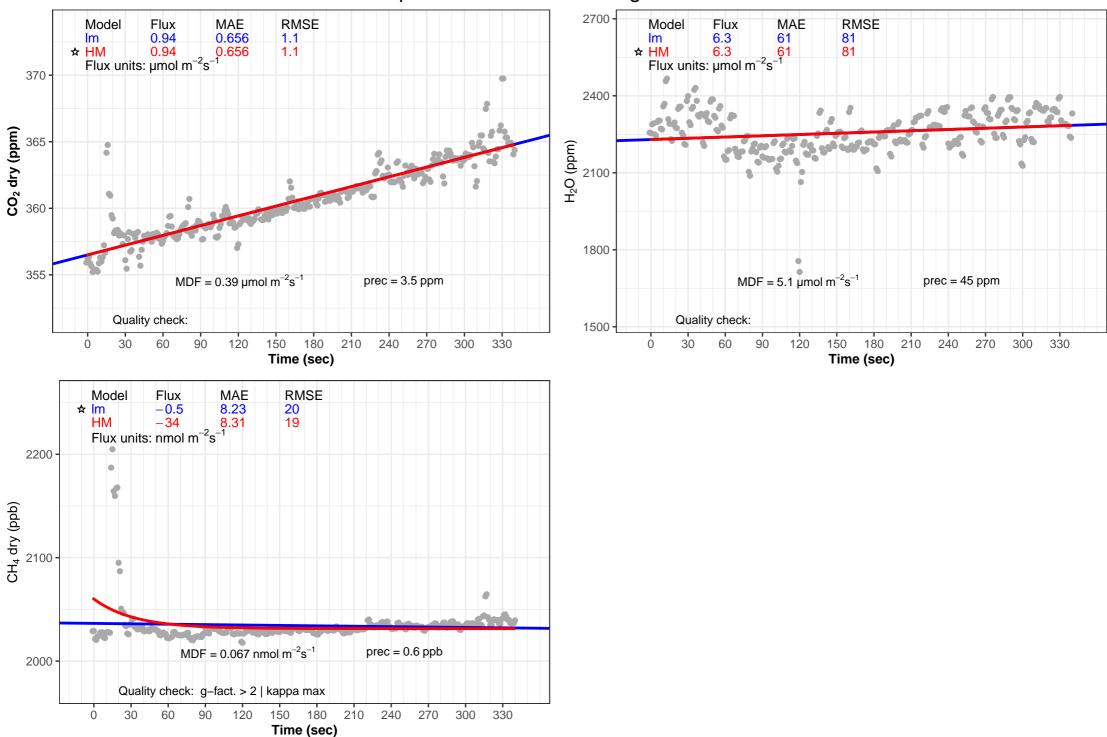
prec = 0.6 ppb

 $MDF = 0.071 \text{ nmol m}^{-2}\text{s}^{-1}$

Time (sec)

Quality check: g-fact. > 2

Unique ID: S1-VA-P2-9-vegetated-dark



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