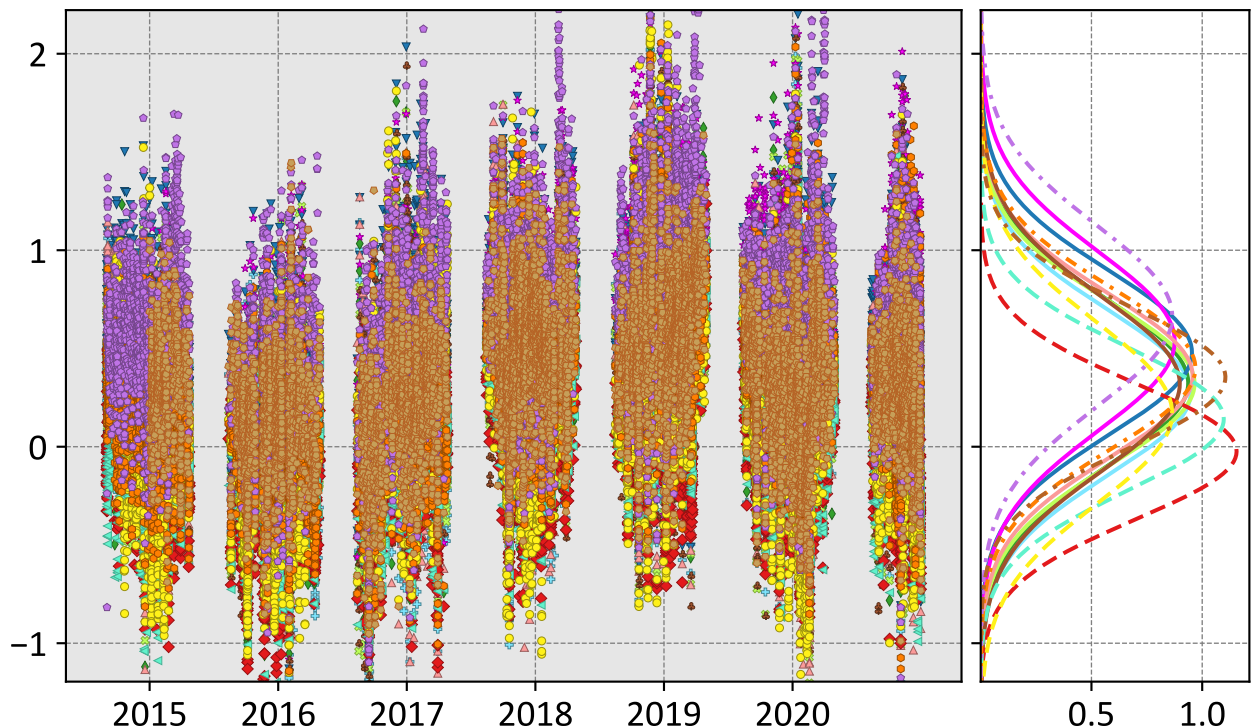


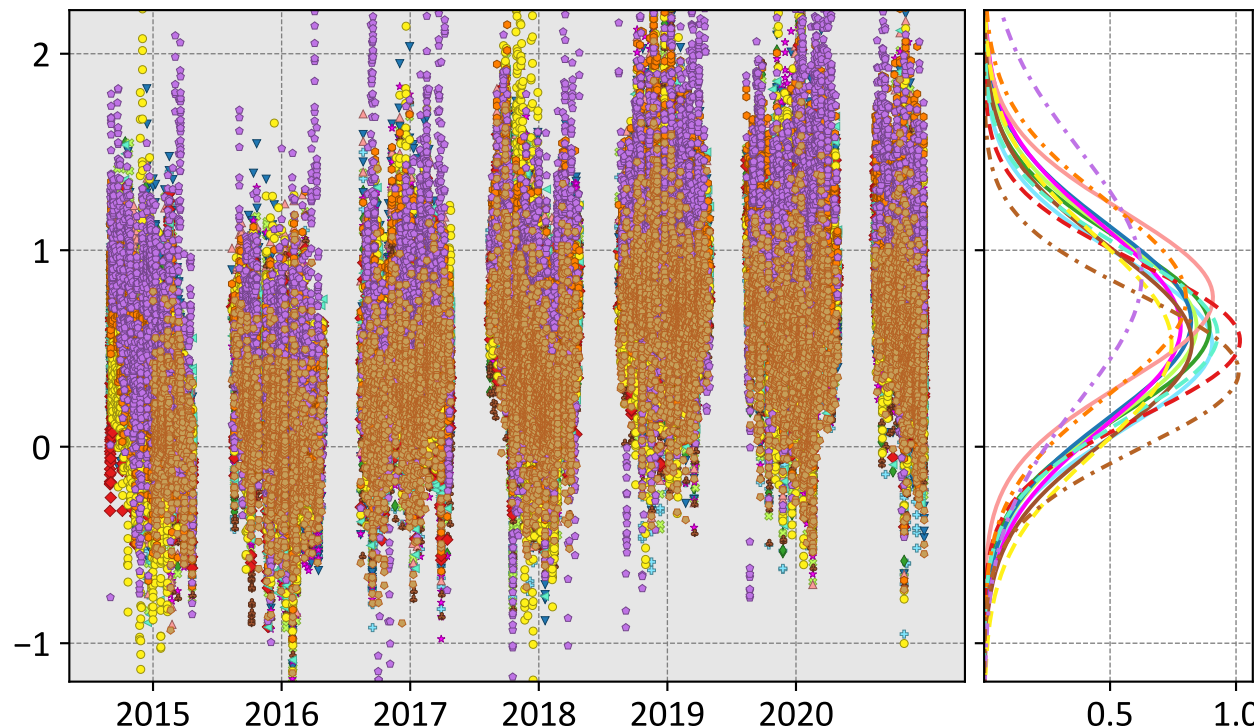
Lauder, Otago, New Zealand (125HR)

LNLGIS



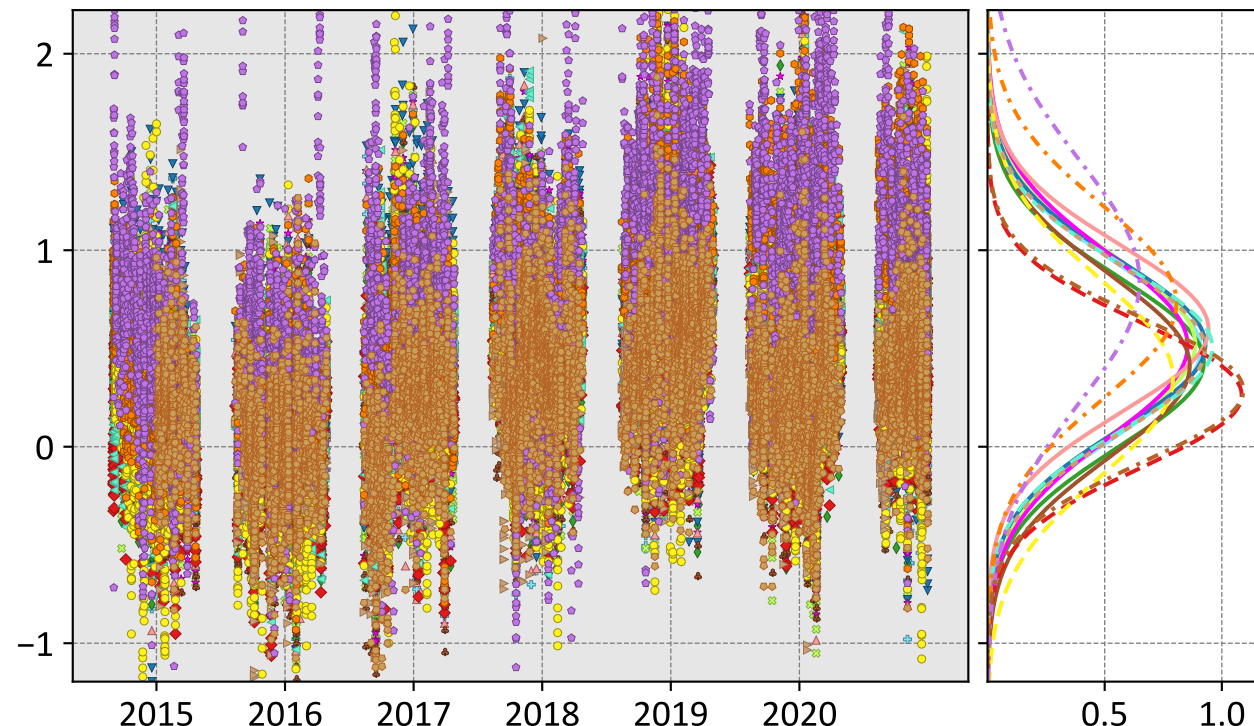
- | | | |
|-----------------------------|-------------------------------|--------------------------|
| CSU (0.28, 0.50, 0.05) | WOMBAT (0.36, 0.55, 0.03) | CT (0.17, 0.49, 0.05) |
| Ames (0.33, 0.54, 0.08) | JHU (0.32, 0.55, 0.07) | CAMS (0.40, 0.57, 0.09) |
| COLA (0.32, 0.52, 0.03) | TM5-4DVAR (-0.02, 0.35, 0.04) | Baker (0.66, 0.81, 0.05) |
| UT (0.48, 0.64, 0.04) | OU (0.14, 0.39, 0.06) | NIES (0.35, 0.51, 0.03) |
| CMS-Flux (0.54, 0.70, 0.10) | | |

OG



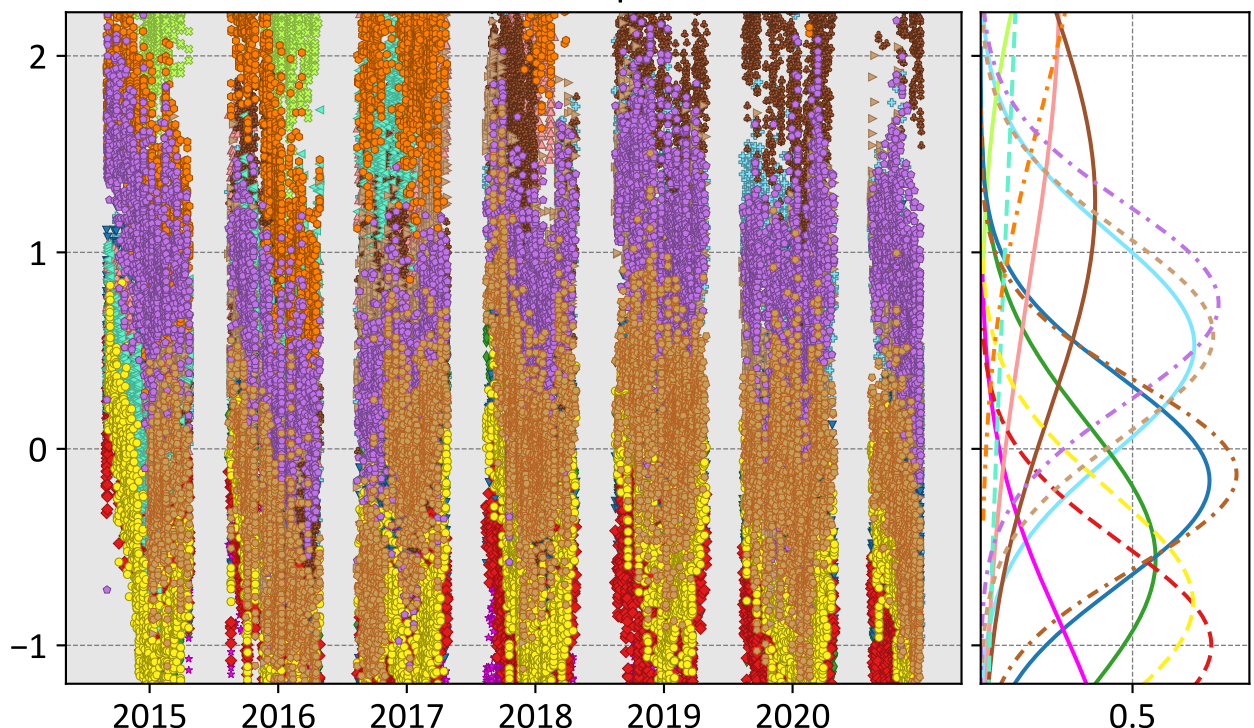
- | | | |
|-----------------------------|------------------------------|--------------------------|
| CSU (0.52, 0.69, 0.09) | WOMBAT (0.76, 0.88, 0.11) | CT (0.52, 0.75, 0.12) |
| Ames (0.60, 0.75, 0.12) | JHU (0.53, 0.72, 0.14) | CAMS (0.75, 0.90, 0.16) |
| COLA (0.61, 0.77, 0.11) | TM5-4DVAR (0.54, 0.67, 0.11) | Baker (0.87, 1.08, 0.14) |
| UT (0.64, 0.80, 0.12) | OU (0.57, 0.72, 0.12) | NIES (0.38, 0.55, 0.11) |
| CMS-Flux (0.61, 0.80, 0.16) | | |

LNLGOGIS



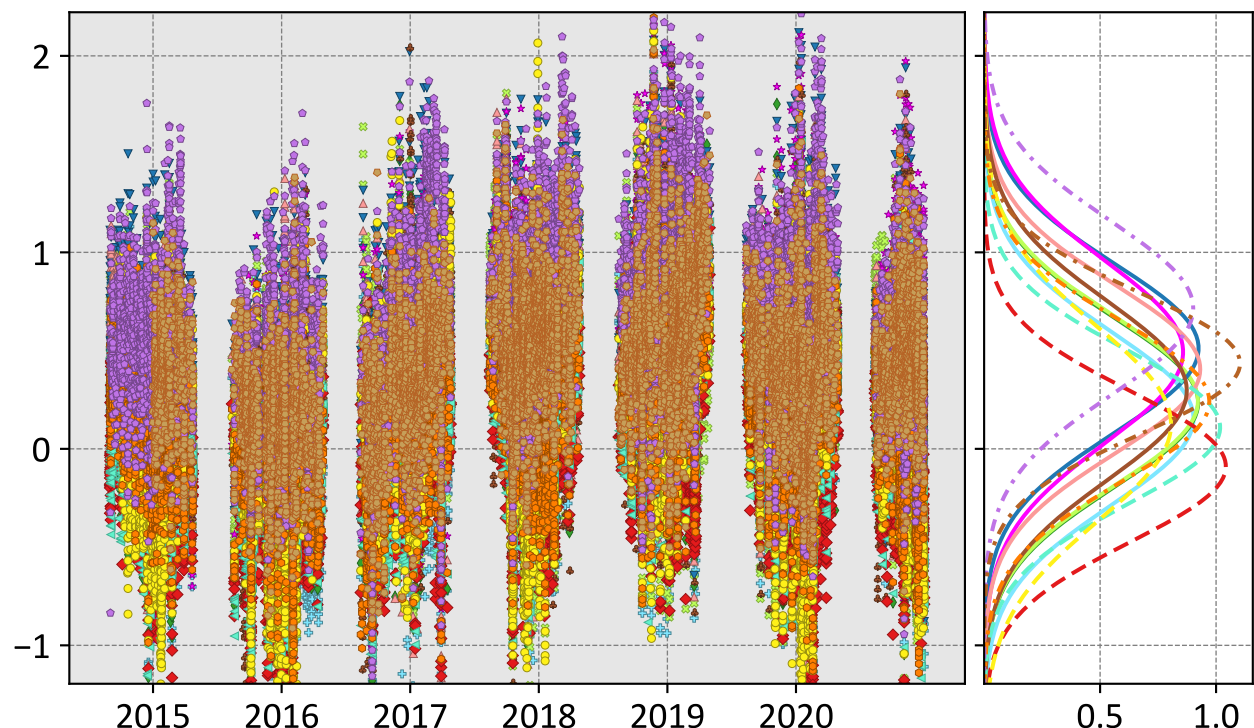
- | | | |
|-----------------------------|------------------------------|--------------------------|
| CSU (0.49, 0.66, 0.09) | WOMBAT (0.60, 0.73, 0.08) | Weir (0.50, 0.66, 0.10) |
| Ames (0.43, 0.61, 0.09) | JHU (0.41, 0.62, 0.11) | CAMS (0.73, 0.89, 0.16) |
| COLA (0.52, 0.69, 0.09) | TM5-4DVAR (0.26, 0.45, 0.09) | Baker (0.84, 1.04, 0.13) |
| UT (0.52, 0.67, 0.05) | OU (0.51, 0.65, 0.11) | NIES (0.29, 0.46, 0.06) |
| CMS-Flux (0.51, 0.69, 0.12) | CT (0.35, 0.61, 0.10) | |

prior



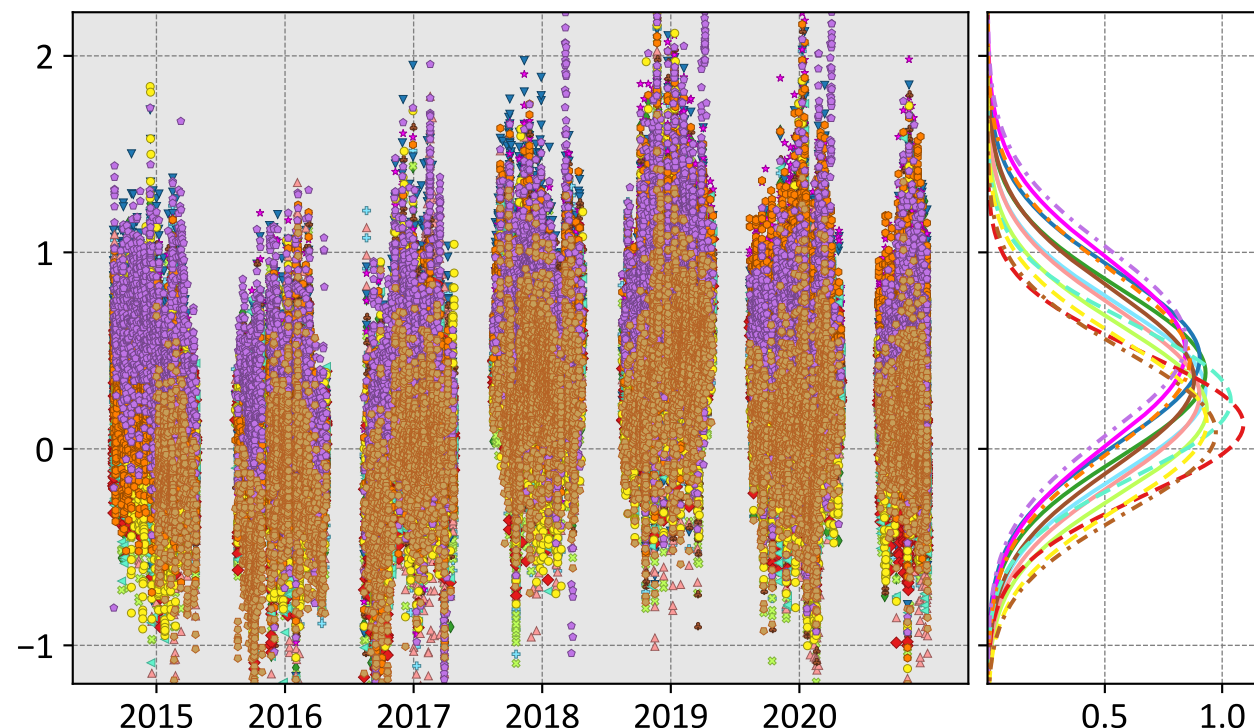
- | | | |
|-------------------------------|--------------------------------|--------------------------|
| CSU (0.53, 0.78, 0.09) | WOMBAT (2.35, 2.81, 0.76) | Weir (0.58, 0.78, 0.03) |
| Ames (-0.56, 0.89, -0.10) | JHU (1.25, 1.64, 0.42) | CAMS (2.93, 3.17, 0.56) |
| COLA (3.99, 4.14, 0.51) | TM5-4DVAR (-1.00, 1.13, -0.10) | Baker (0.74, 0.90, 0.02) |
| UT (-0.16, 0.55, -0.03) | OU (4.02, 4.92, 1.48) | NIES (-0.13, 0.49, 0.03) |
| CMS-Flux (-1.81, 2.03, -0.46) | CT (-0.78, 0.97, 0.00) | |

IS



- | | | |
|-----------------------------|-------------------------------|--------------------------|
| CSU (0.15, 0.47, 0.05) | WOMBAT (0.41, 0.59, 0.04) | CT (0.13, 0.51, 0.04) |
| Ames (0.24, 0.49, 0.08) | JHU (0.30, 0.54, 0.07) | CAMS (0.24, 0.48, 0.05) |
| COLA (0.24, 0.50, -0.00) | TM5-4DVAR (-0.09, 0.39, 0.03) | Baker (0.72, 0.84, 0.05) |
| UT (0.51, 0.67, 0.05) | OU (0.11, 0.41, 0.07) | NIES (0.43, 0.57, 0.05) |
| CMS-Flux (0.49, 0.68, 0.12) | | |

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|-----------------------------|------------------------------|--------------------------|
| CSU (0.30, 0.52, 0.05) | WOMBAT (0.27, 0.52, 0.04) | CT (0.13, 0.45, 0.05) |
| Ames (0.39, 0.58, 0.07) | JHU (0.35, 0.58, 0.07) | CAMS (0.45, 0.65, 0.12) |
| COLA (0.20, 0.47, 0.05) | TM5-4DVAR (0.12, 0.39, 0.05) | Baker (0.55, 0.72, 0.04) |
| UT (0.46, 0.64, 0.06) | OU (0.25, 0.46, 0.07) | NIES (0.08, 0.42, 0.08) |
| CMS-Flux (0.50, 0.69, 0.12) | | |

Model - TCCON XCO₂ (ppm)