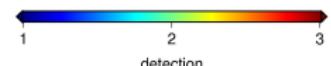
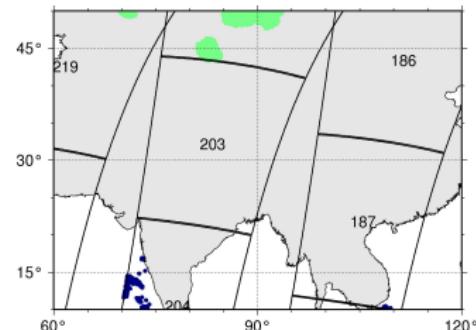
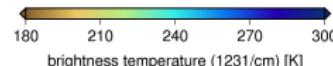
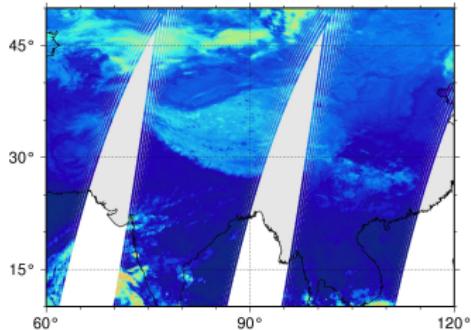
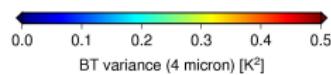
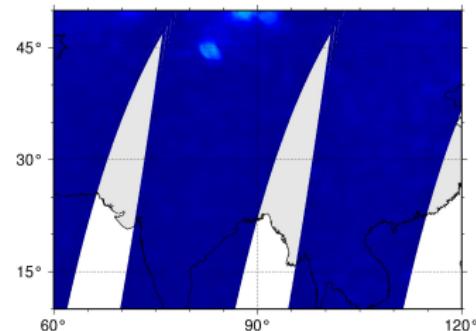
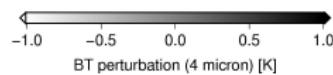
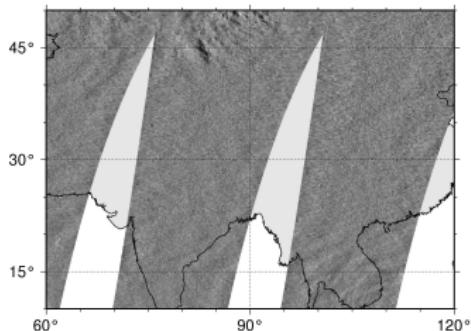
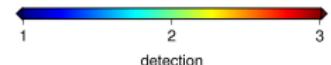
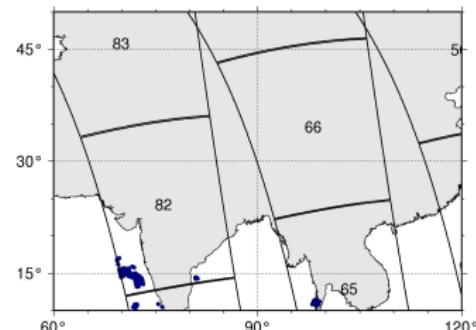
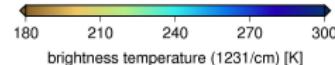
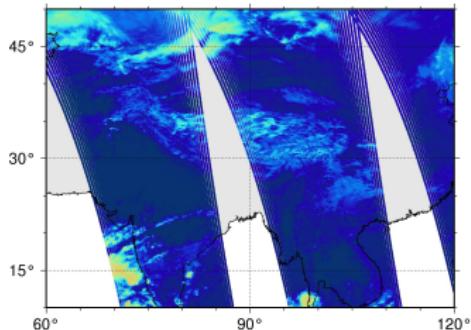
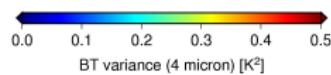
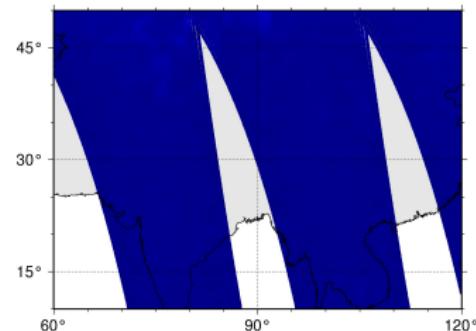
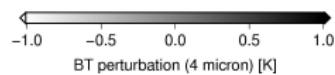
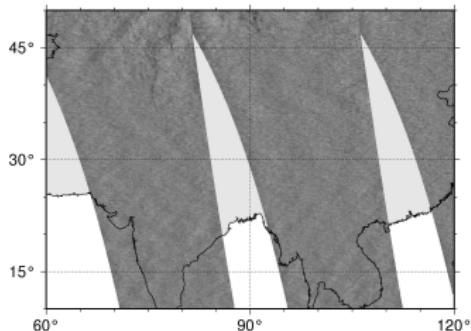


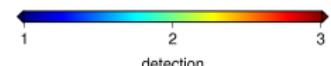
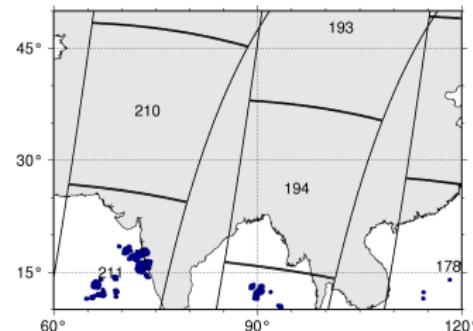
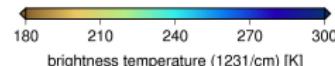
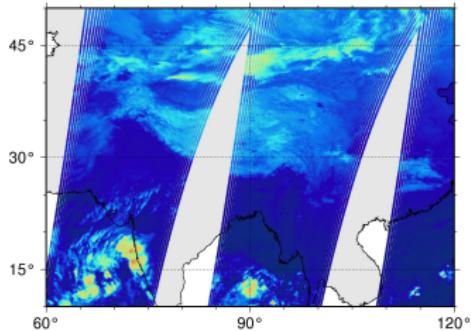
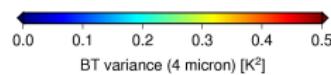
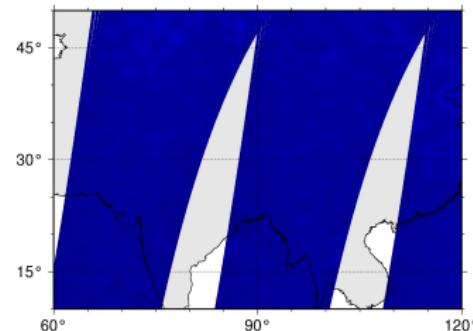
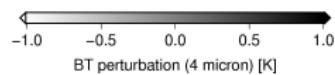
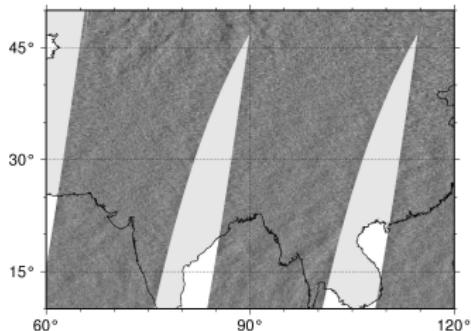
AIRS.2004.11.01 descending



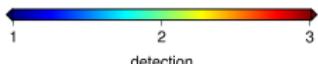
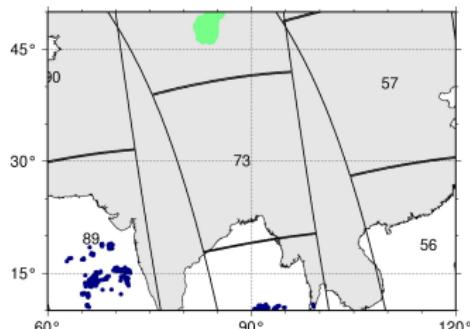
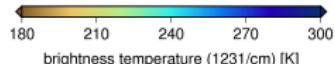
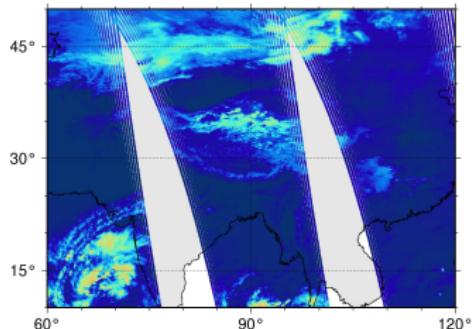
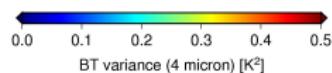
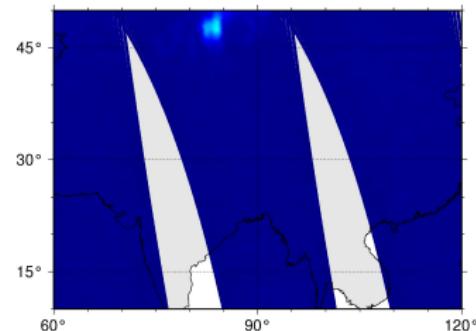
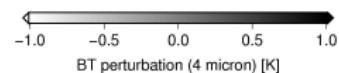
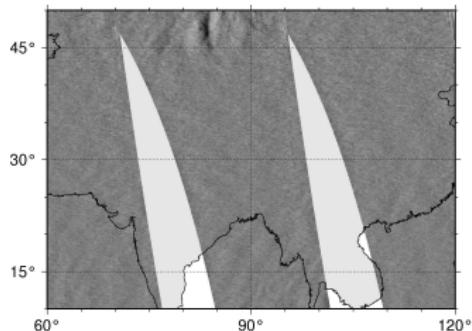
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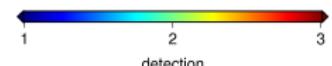
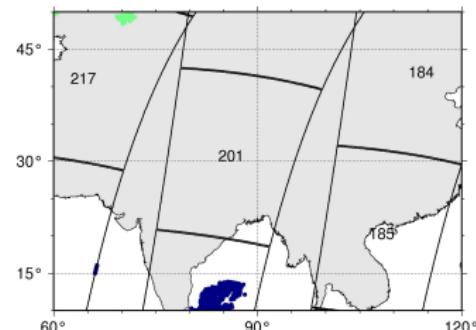
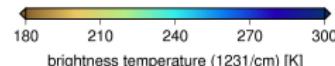
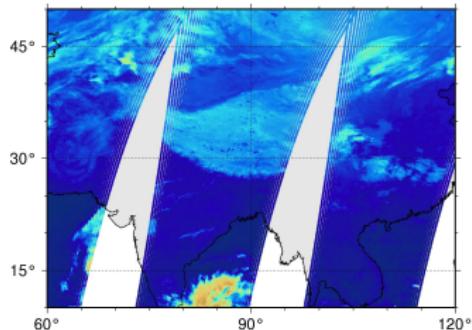
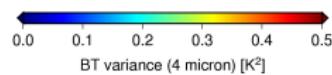
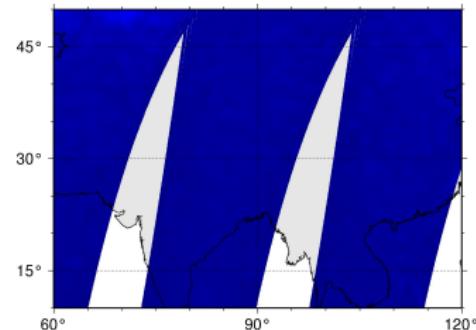
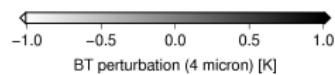
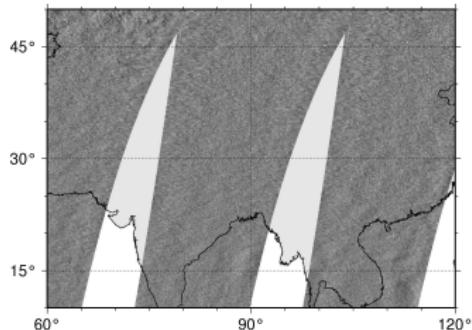
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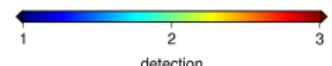
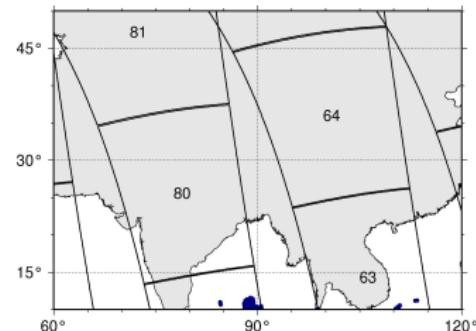
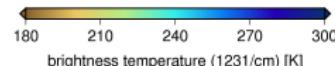
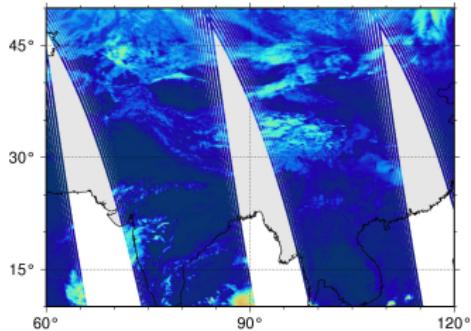
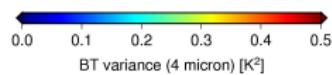
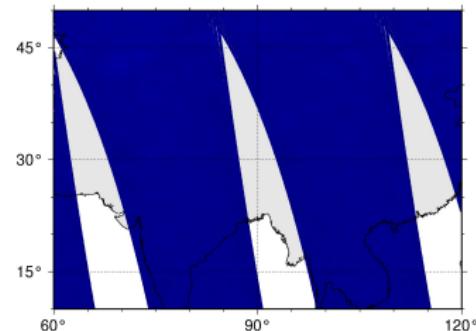
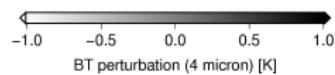
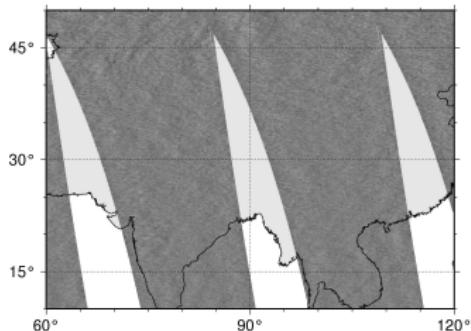
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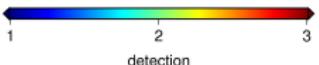
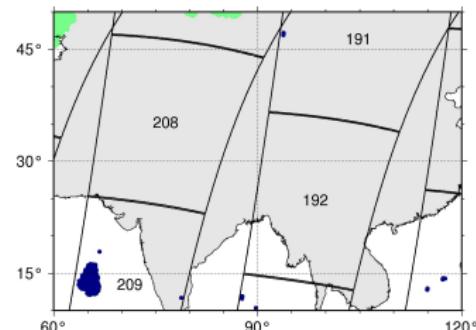
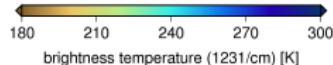
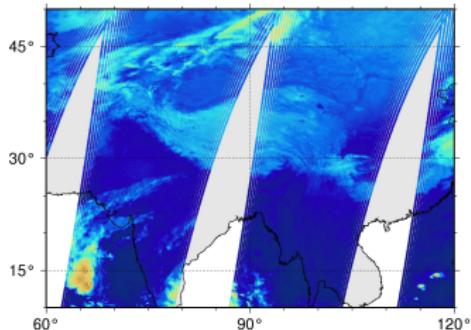
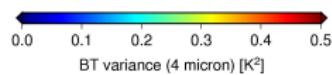
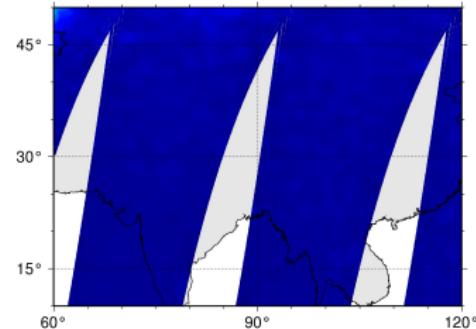
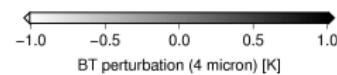
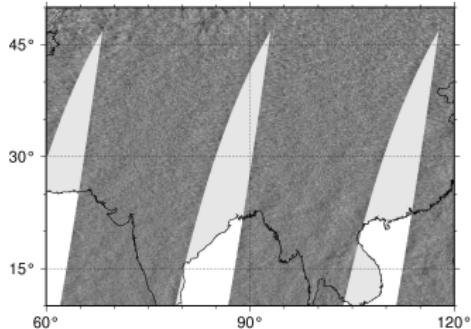
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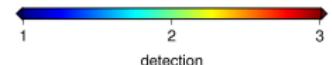
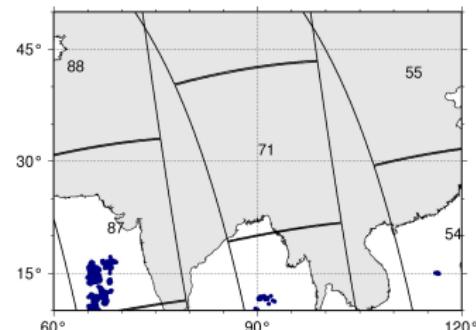
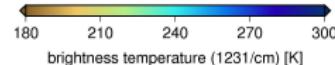
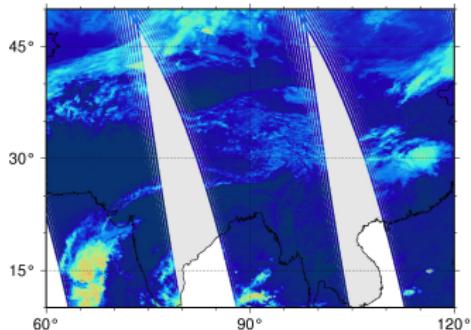
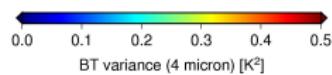
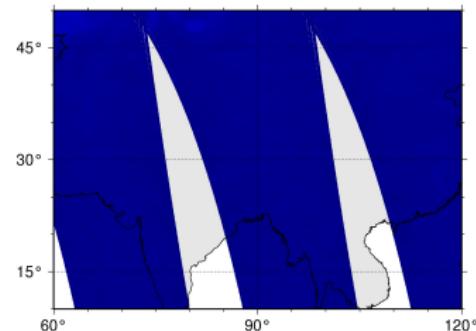
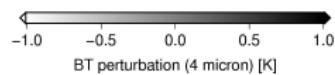
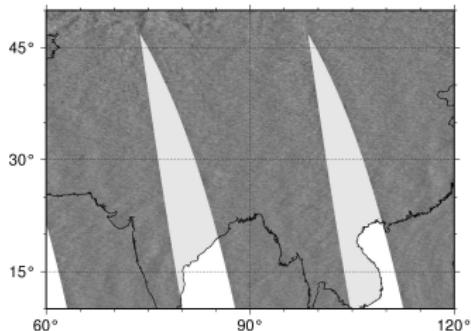
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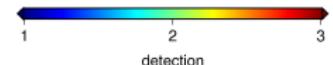
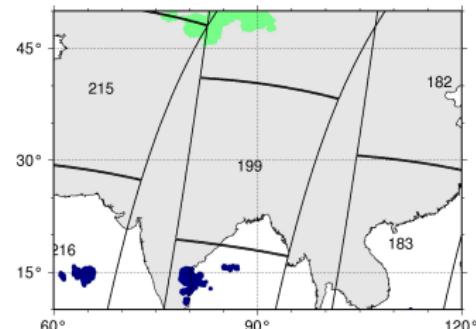
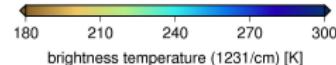
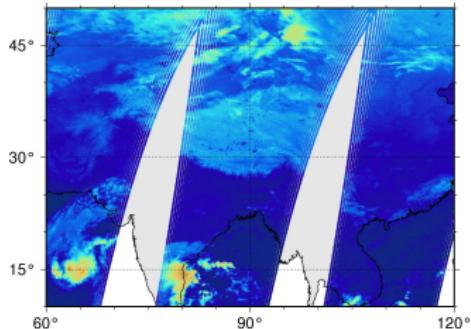
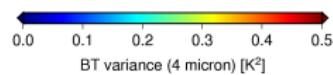
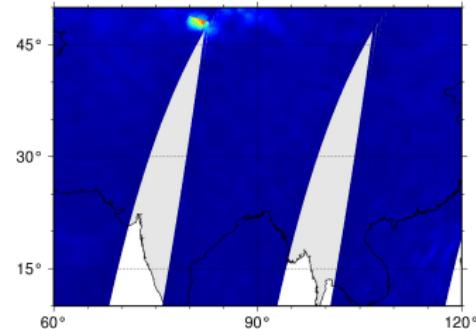
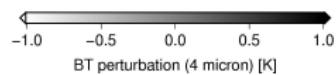
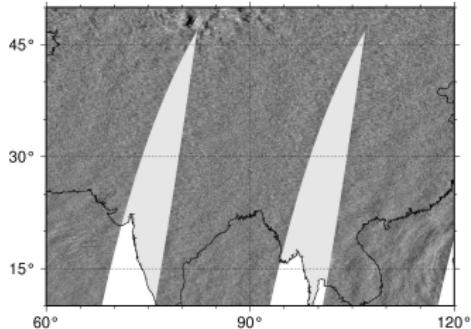
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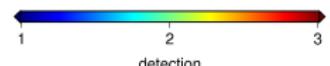
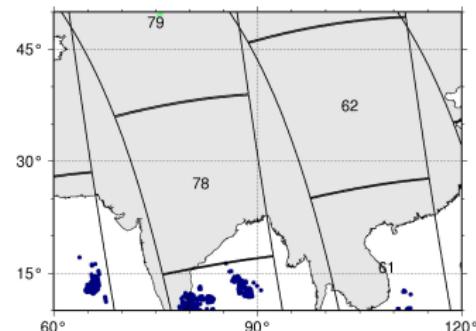
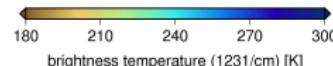
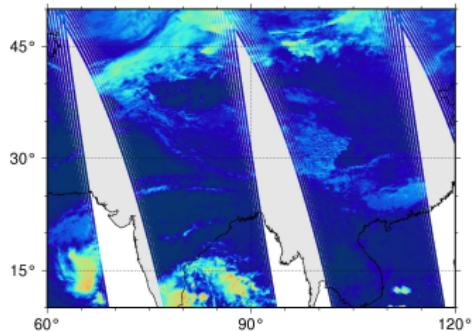
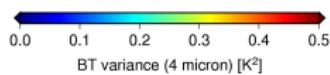
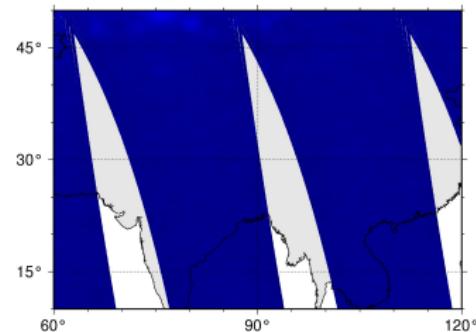
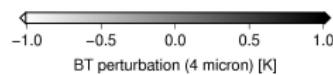
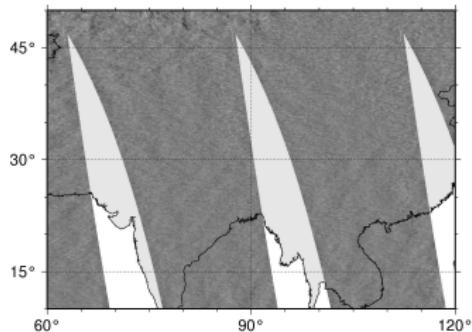
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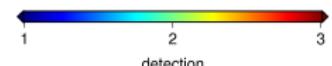
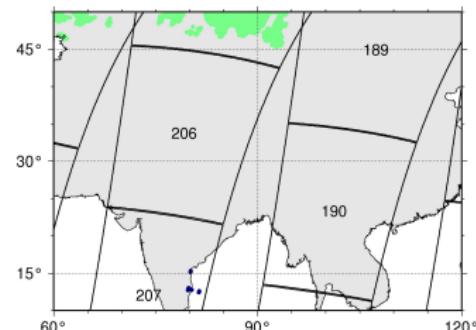
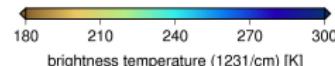
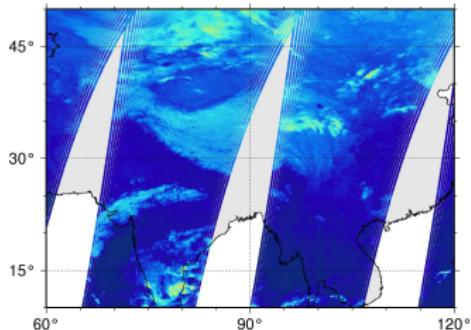
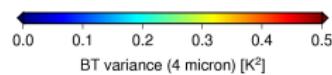
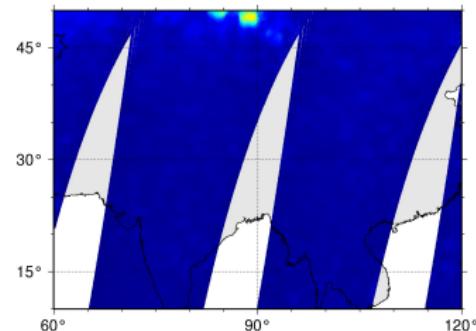
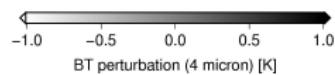
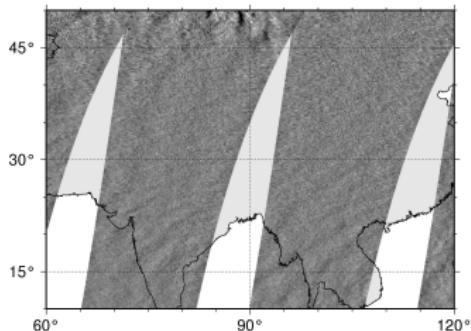
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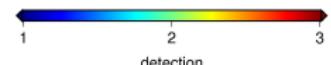
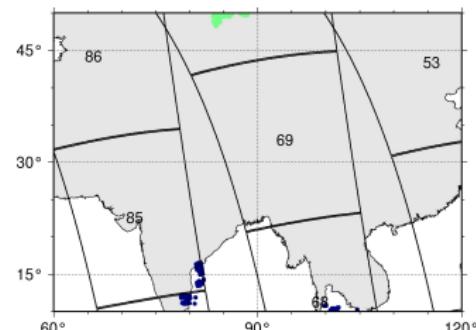
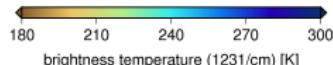
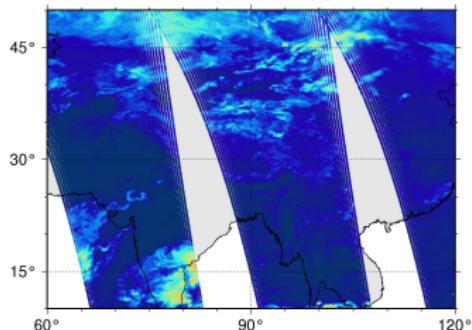
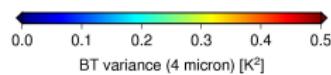
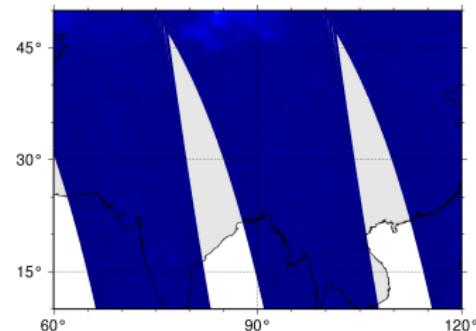
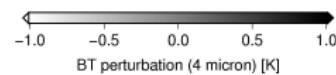
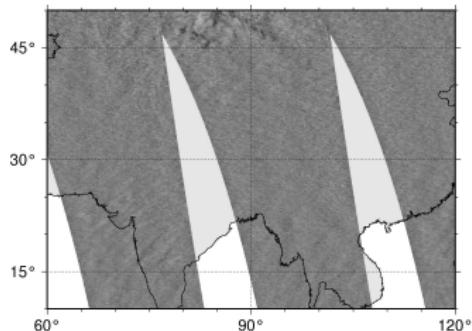
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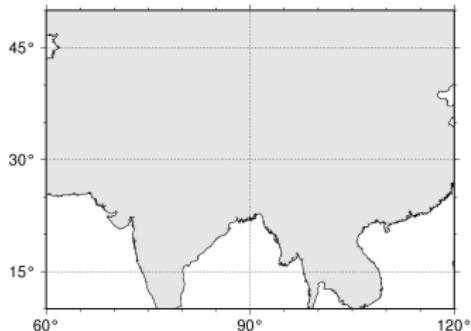
AIRS.2004.11.06 descending



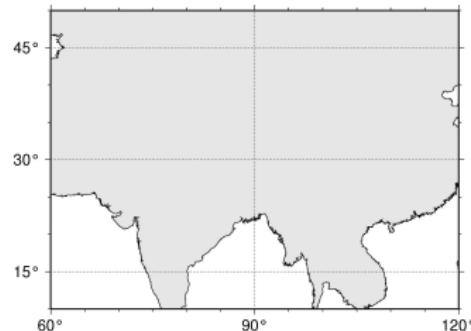
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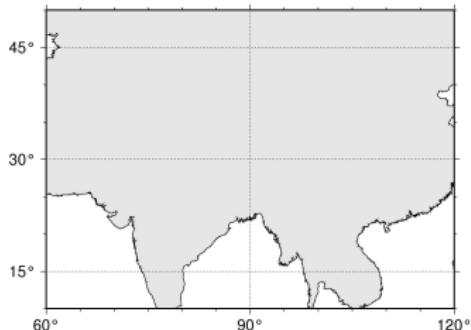
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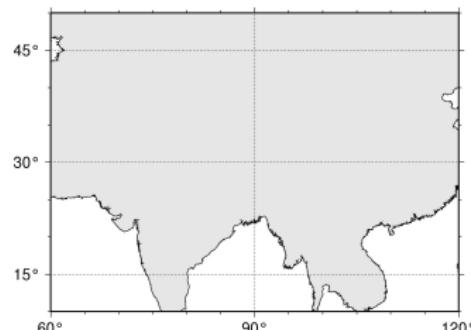
-1.0 -0.5 0.0 0.5 1.0
BT perturbation (4 micron) [K]



0.0 0.1 0.2 0.3 0.4 0.5
BT variance (4 micron) [K^2]

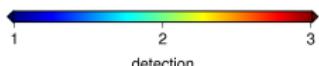
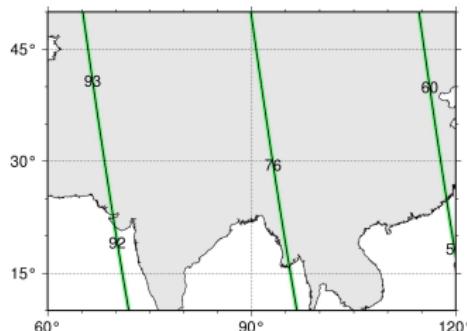
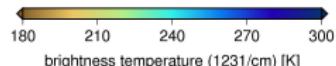
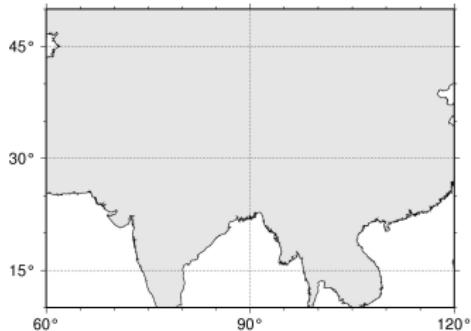
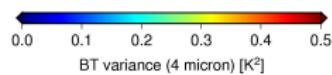
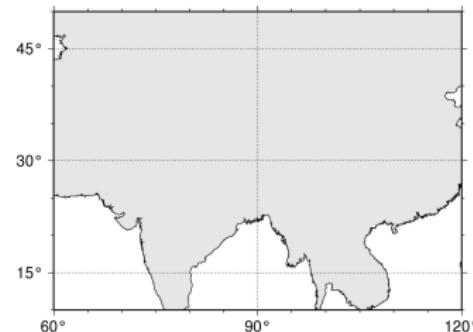
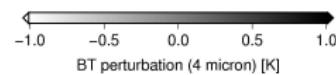
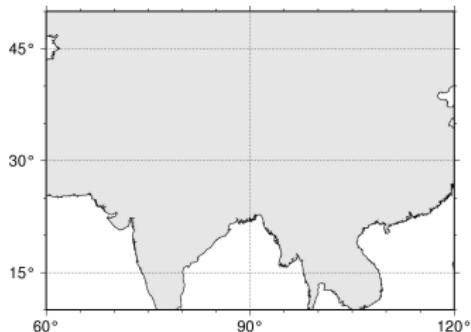


180 210 240 270 300
brightness temperature (1231/cm) [K]

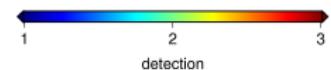
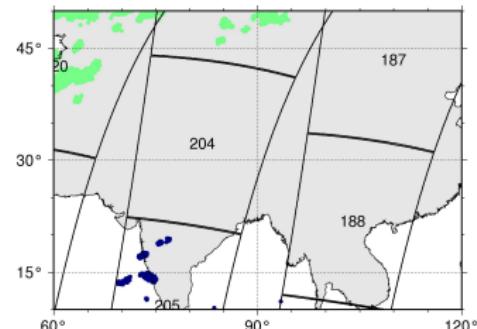
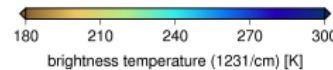
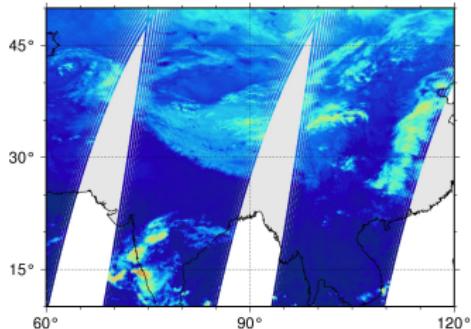
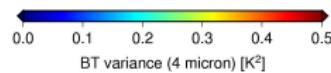
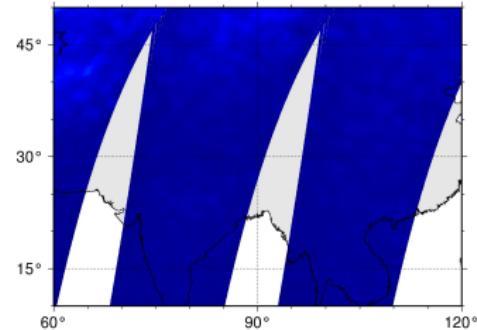
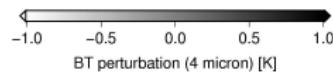
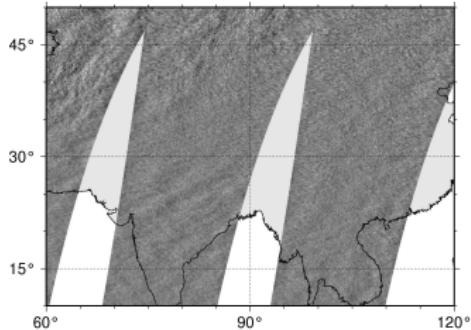


1 2 3
detection

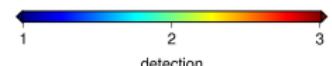
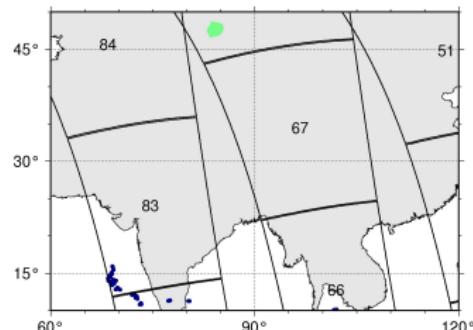
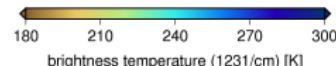
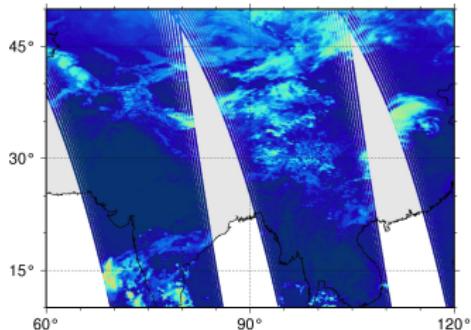
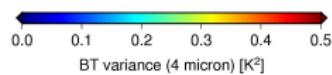
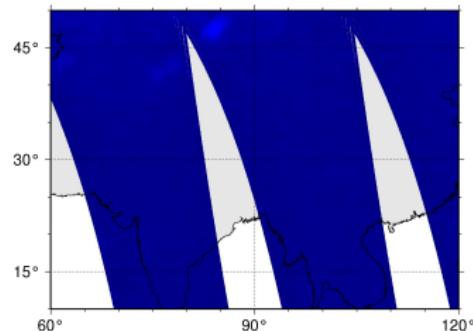
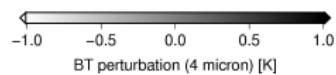
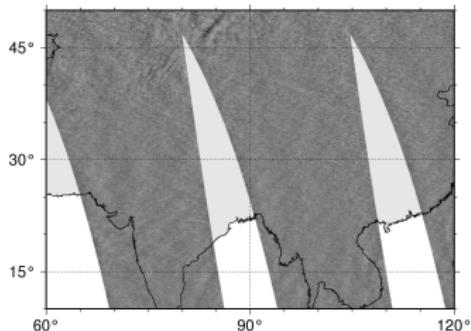
AIRS.2004.11.07 ascending



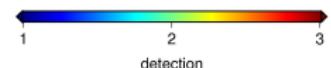
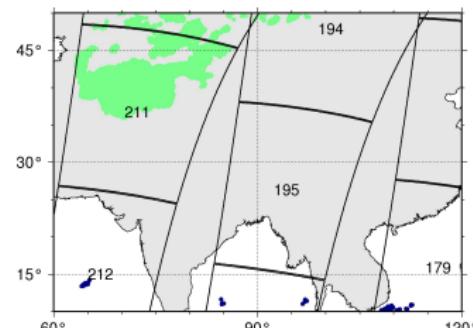
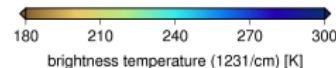
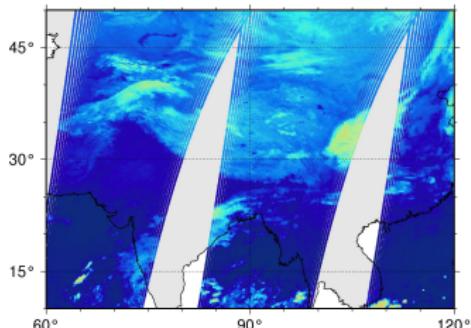
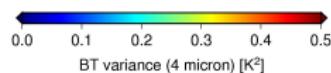
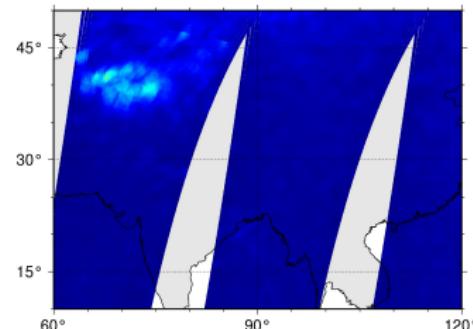
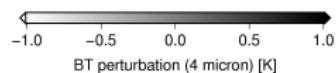
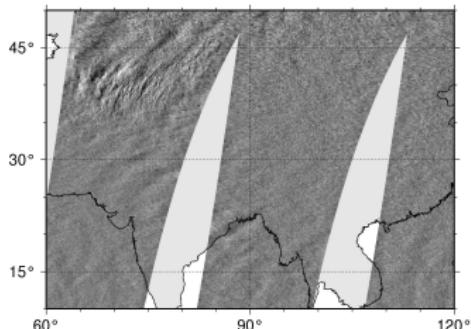
AIRS.2004.11.08 descending



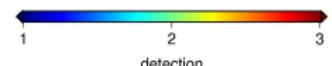
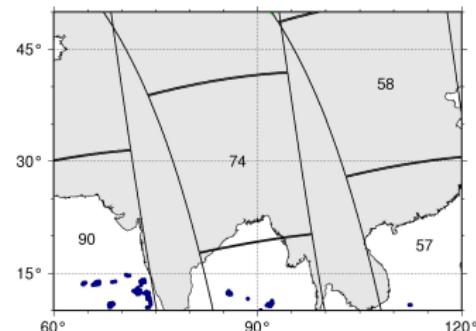
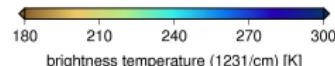
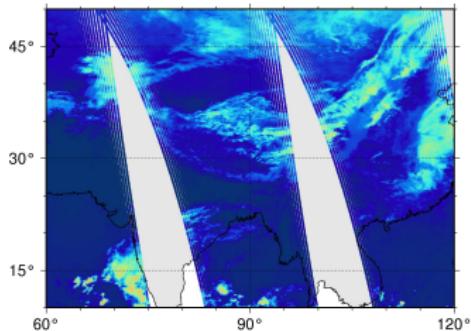
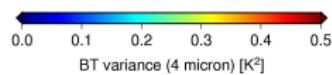
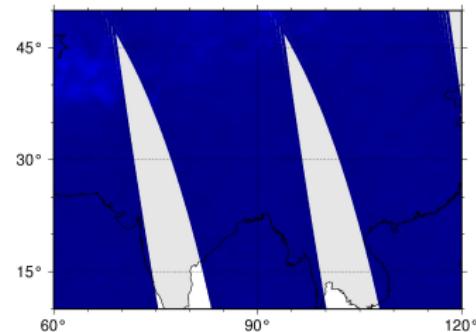
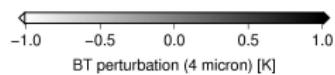
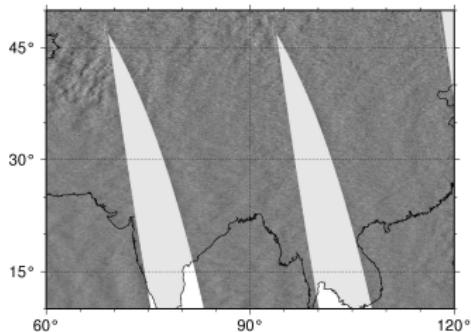
AIRS.2004.11.08 ascending



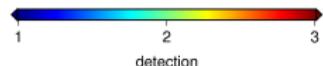
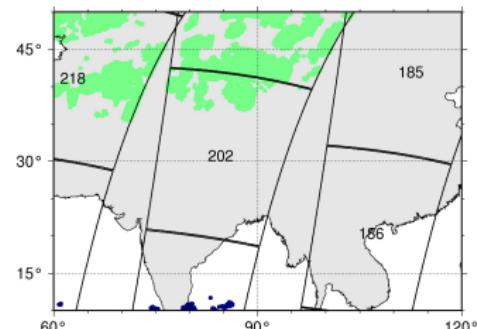
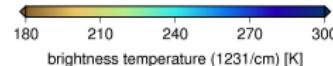
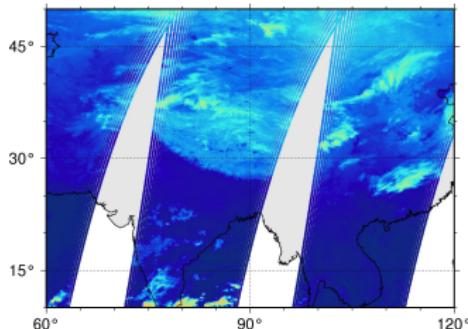
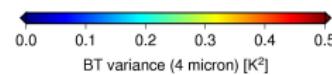
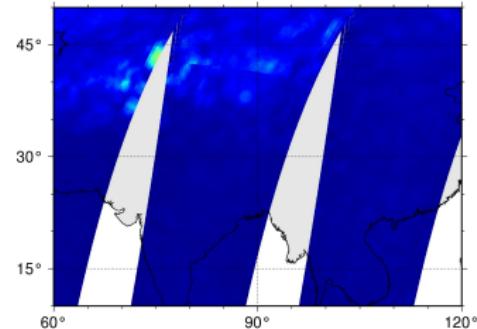
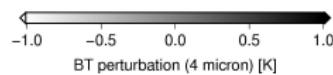
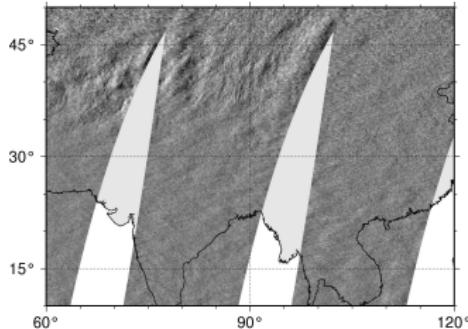
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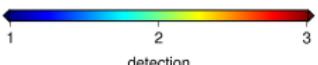
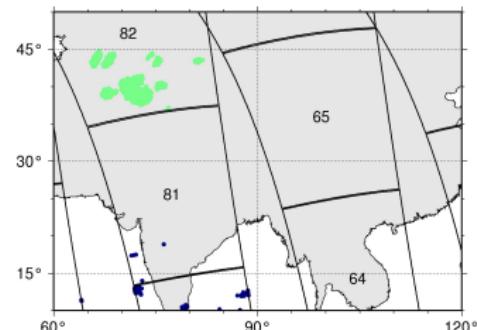
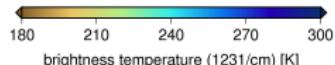
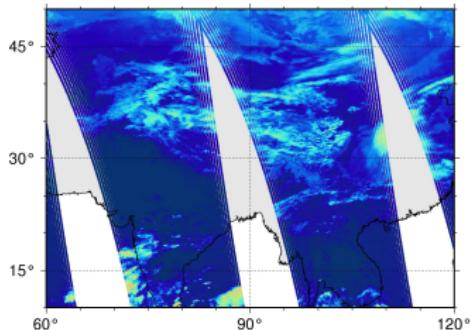
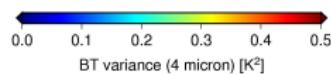
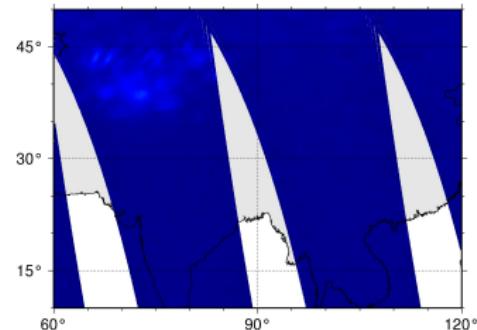
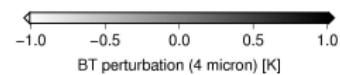
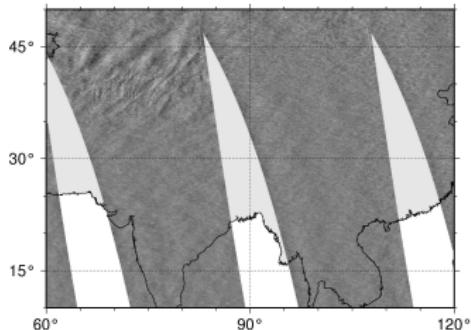
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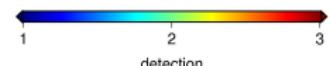
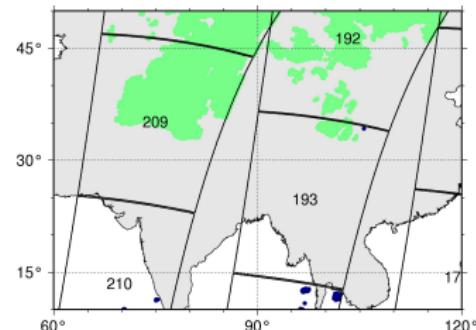
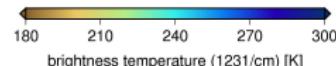
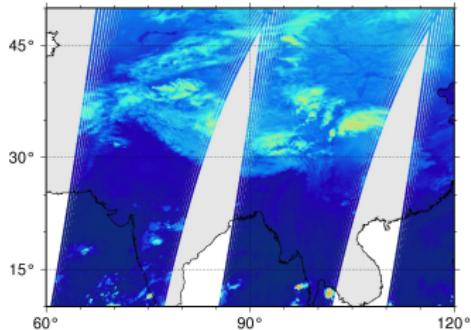
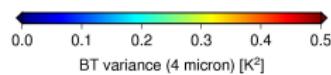
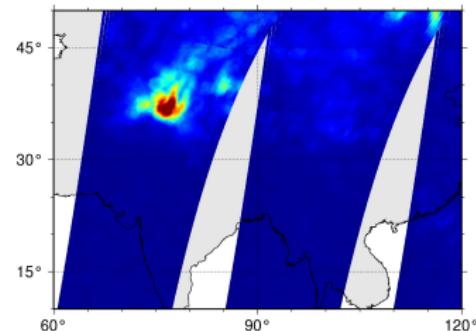
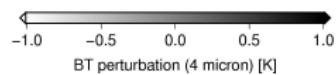
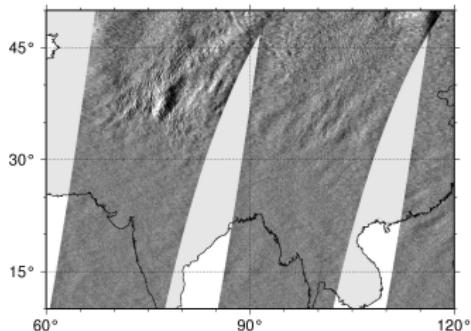
AIRS.2004.11.10 descending



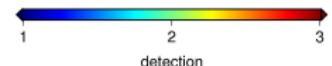
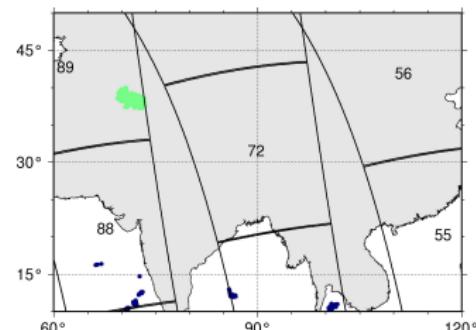
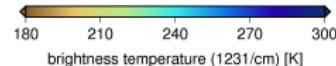
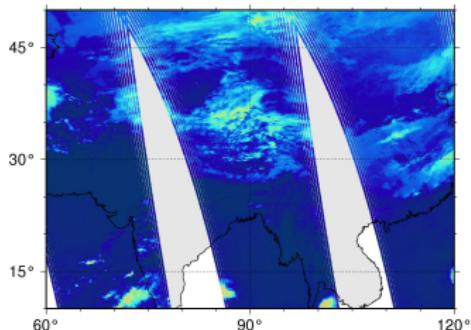
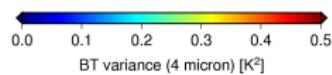
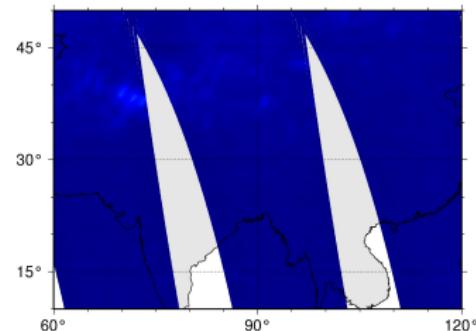
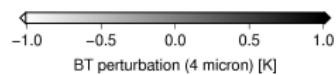
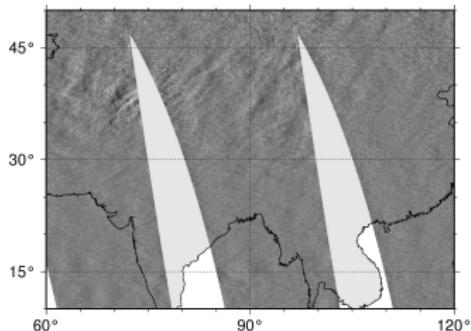
AIRS.2004.11.10 ascending



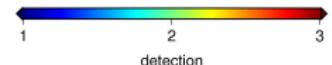
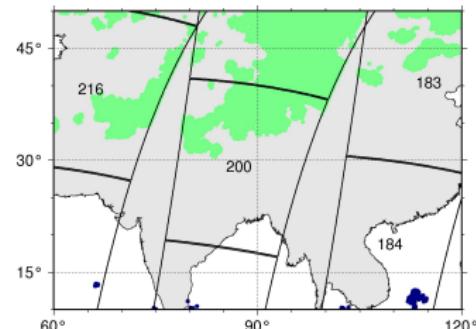
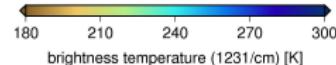
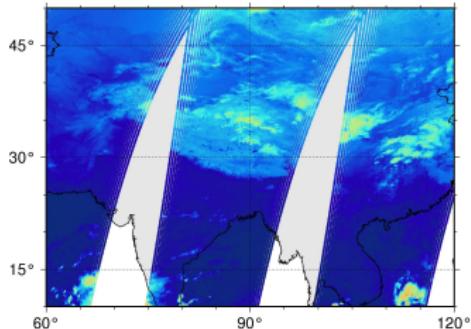
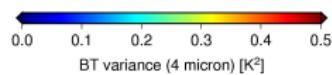
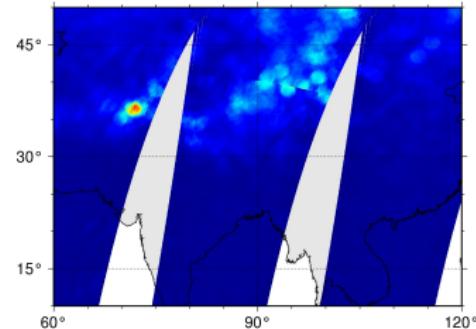
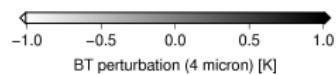
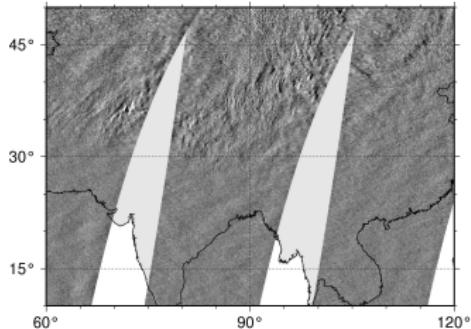
AIRS.2004.11.11 descending



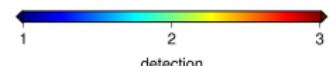
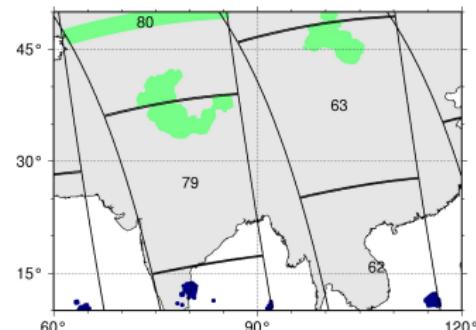
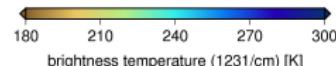
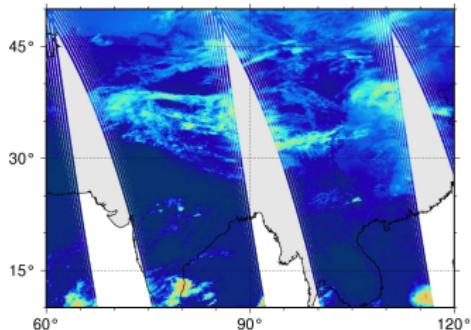
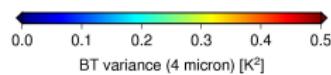
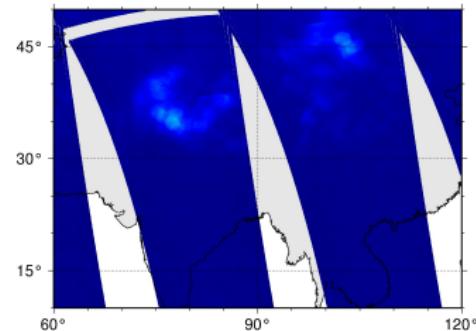
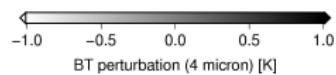
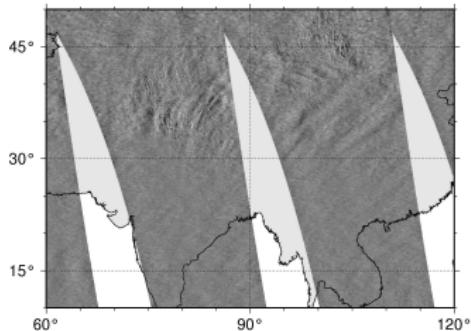
AIRS.2004.11.11 ascending



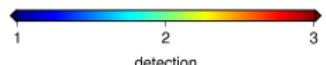
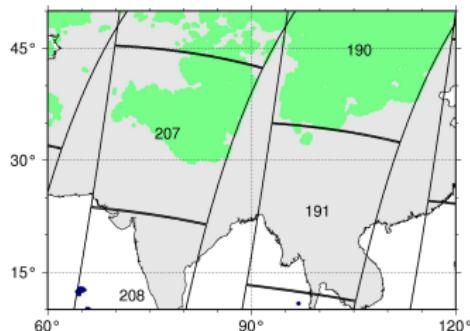
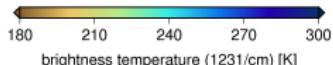
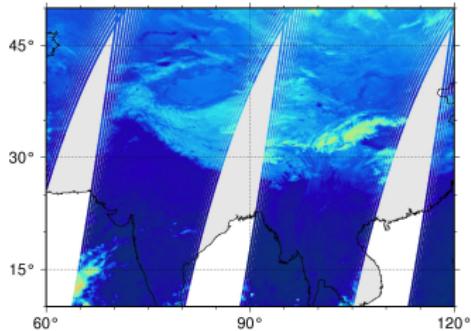
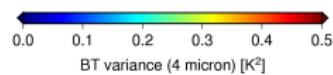
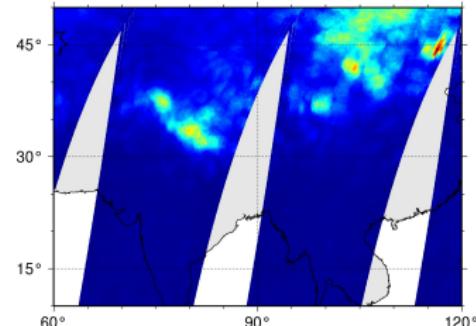
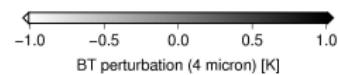
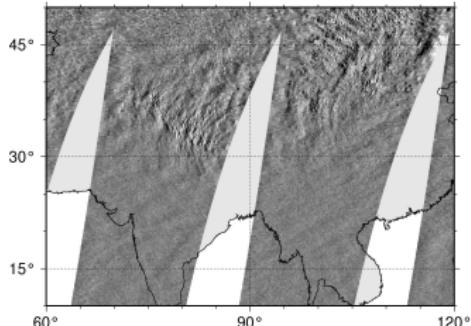
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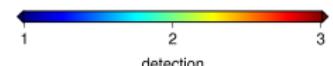
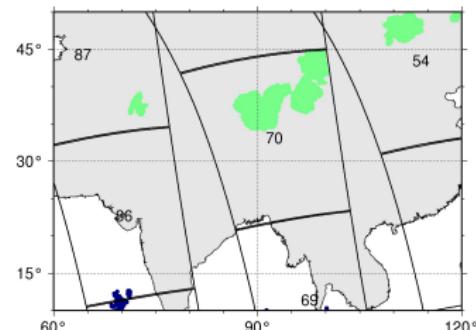
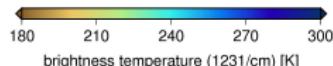
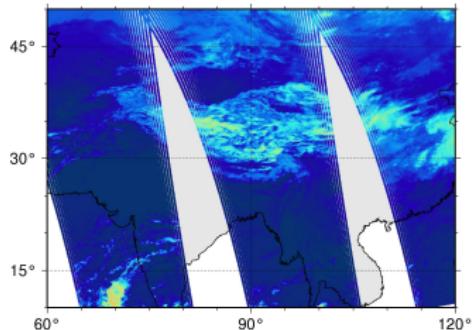
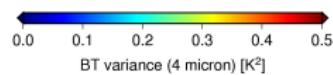
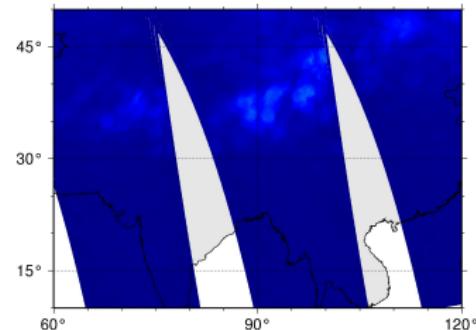
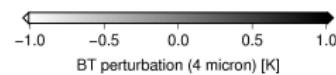
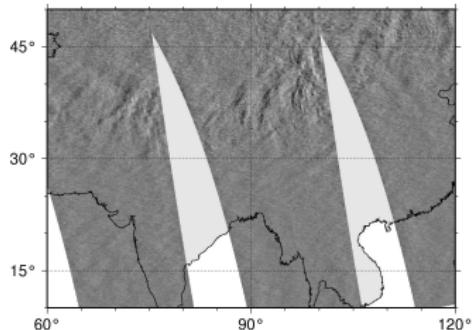
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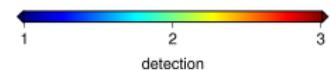
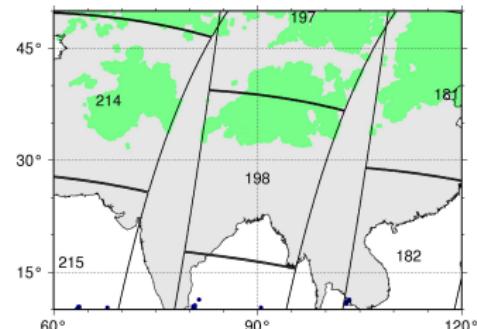
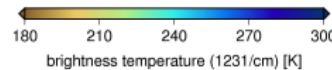
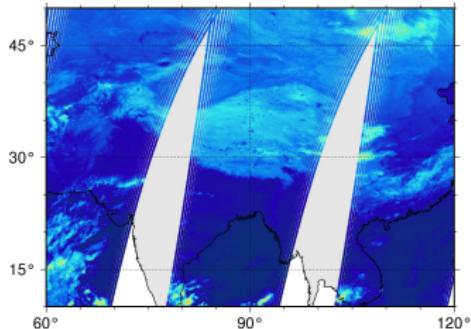
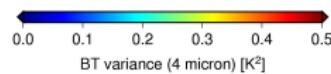
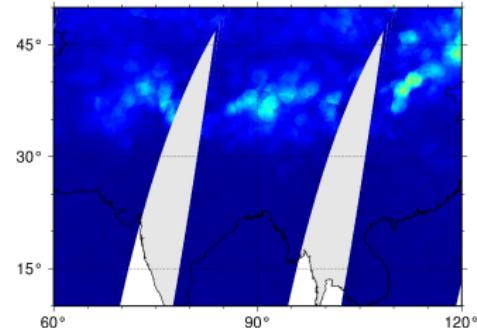
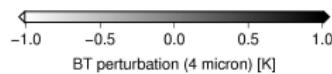
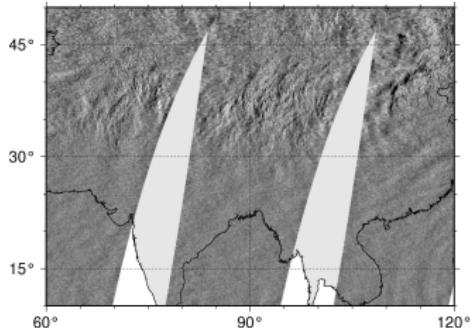
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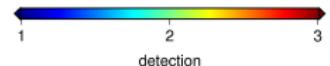
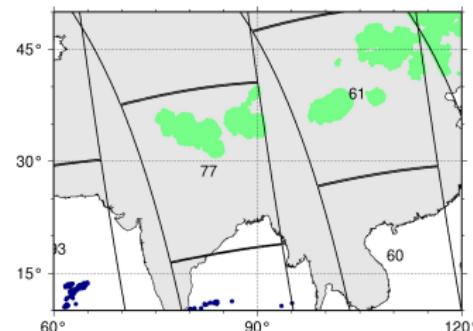
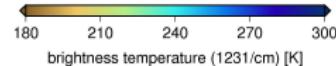
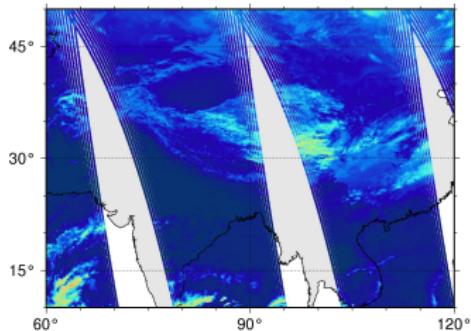
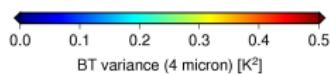
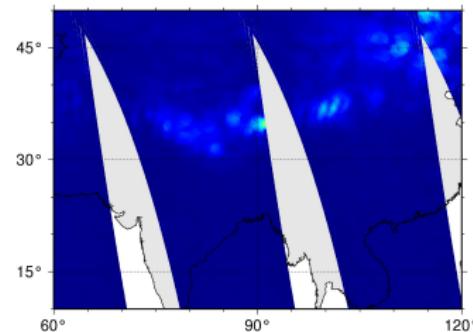
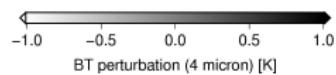
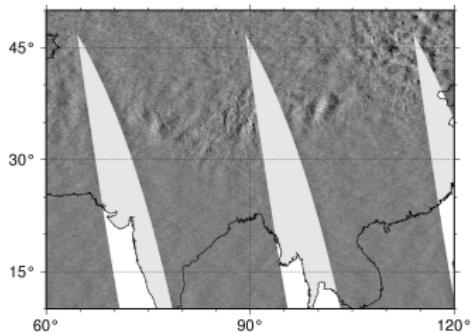
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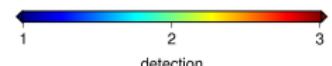
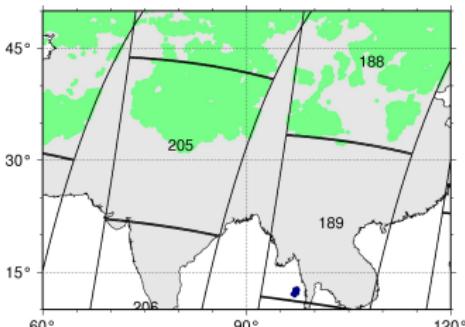
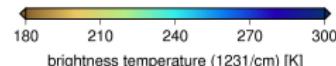
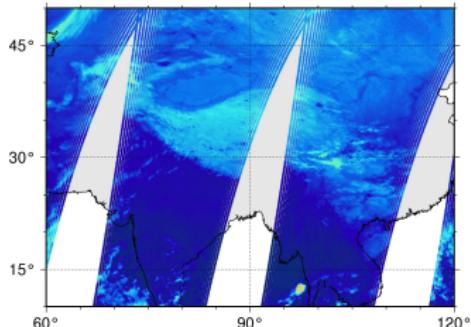
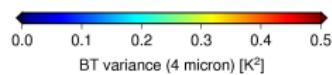
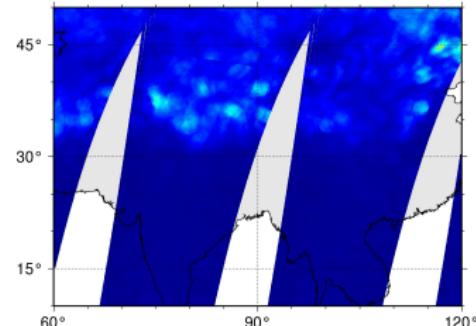
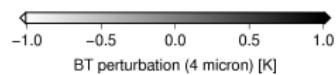
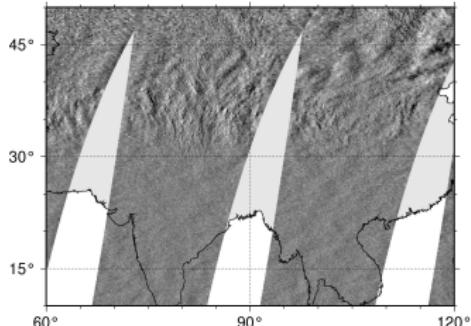
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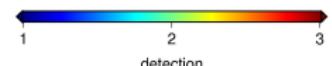
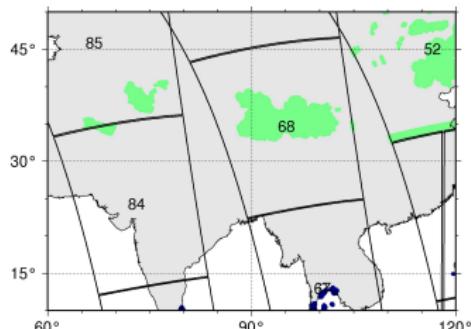
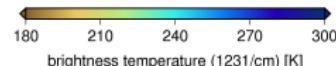
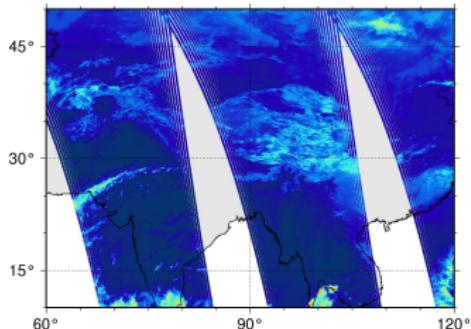
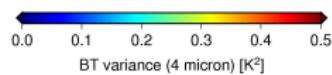
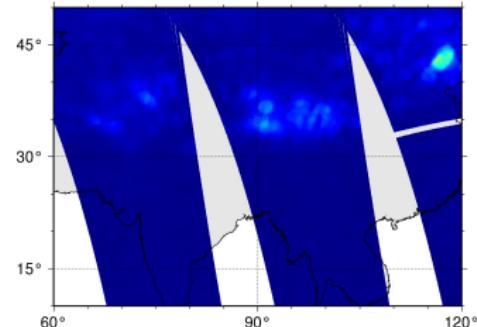
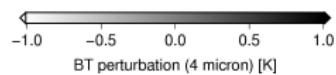
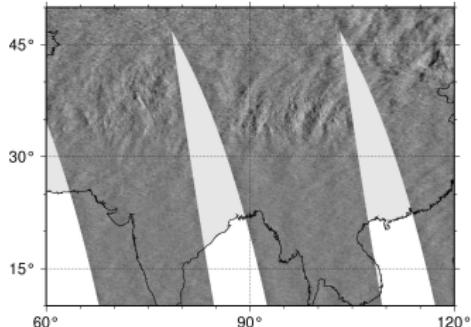
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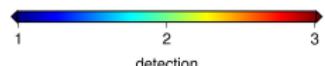
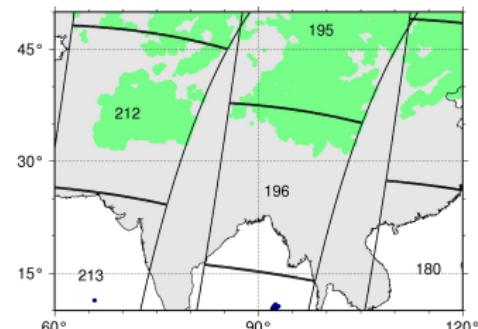
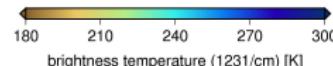
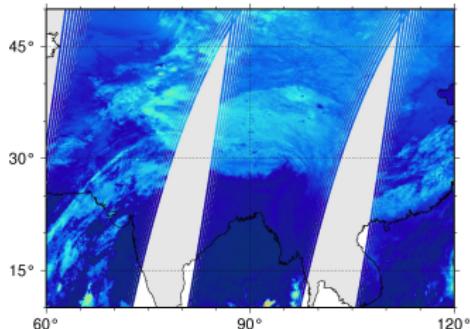
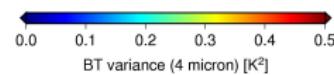
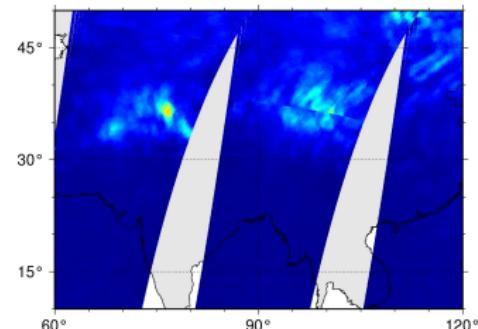
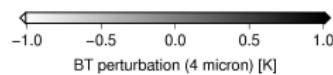
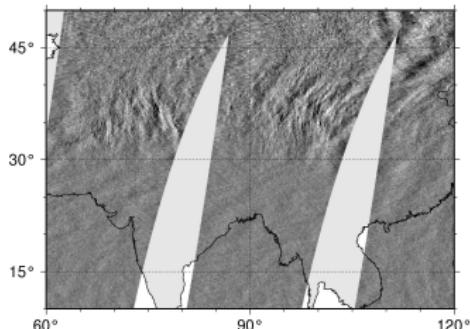
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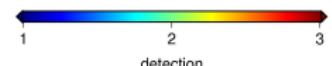
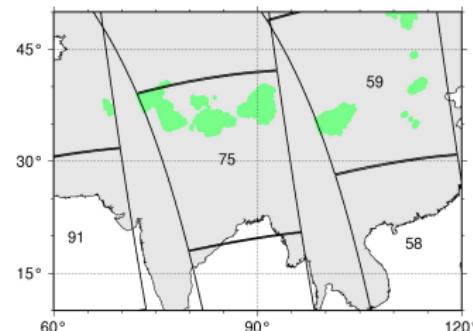
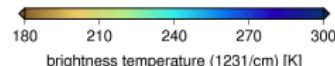
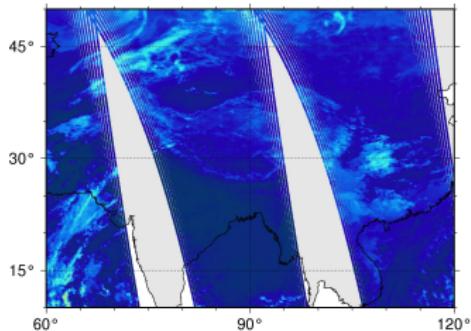
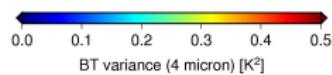
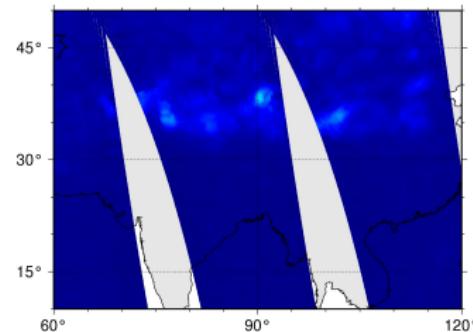
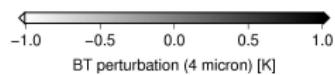
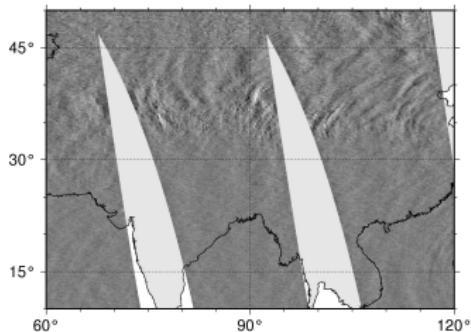
AIRS.2004.11.15 ascending



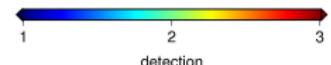
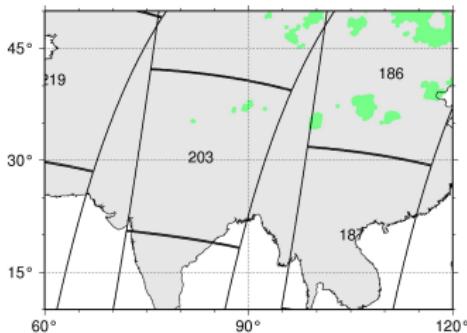
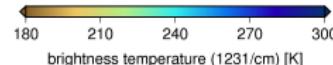
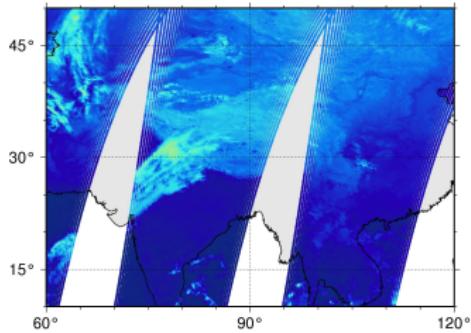
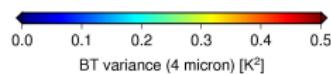
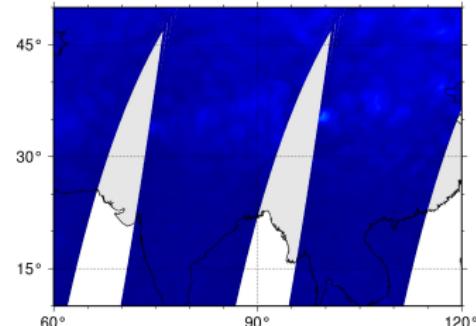
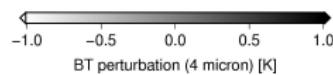
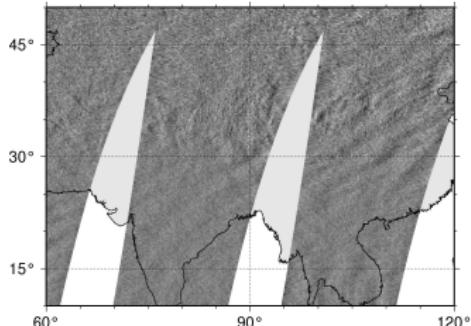
AIRS.2004.11.16 descending



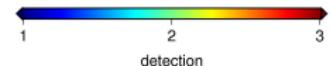
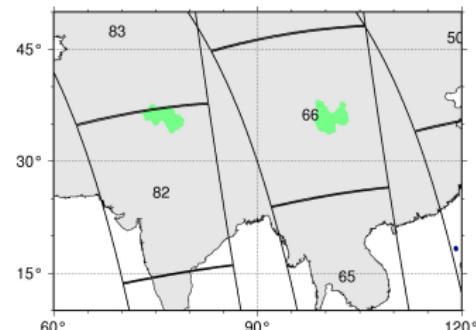
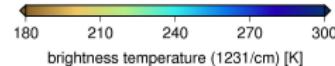
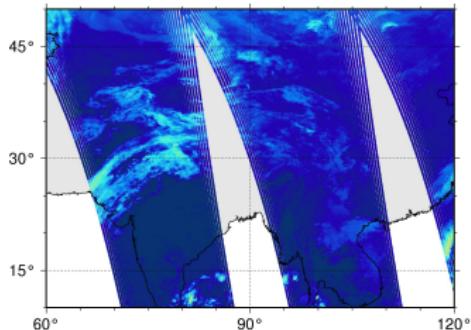
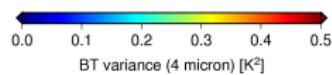
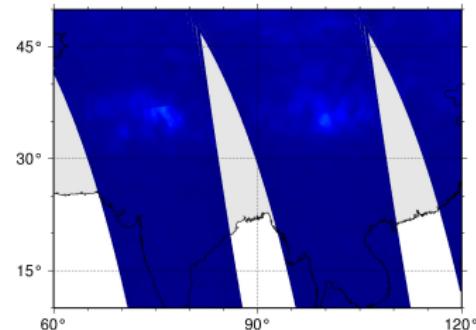
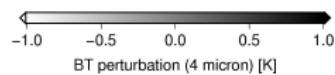
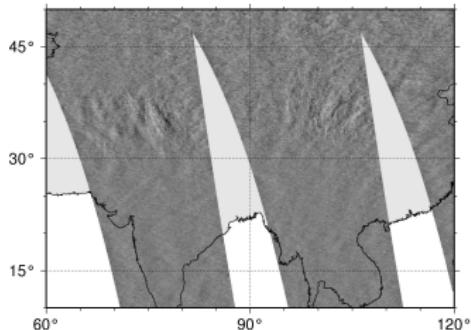
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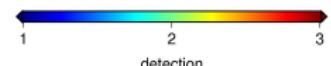
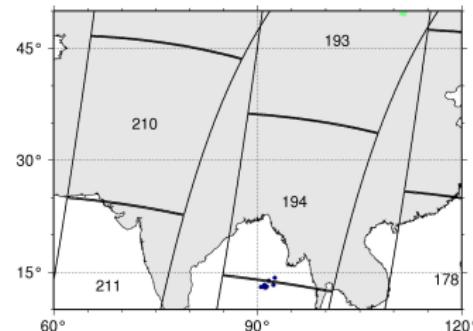
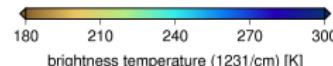
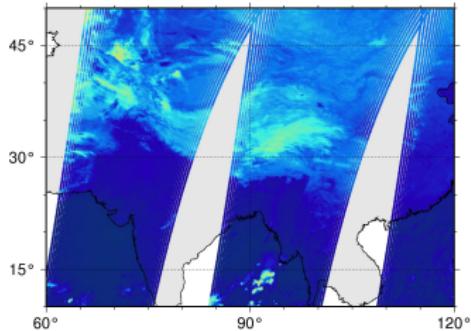
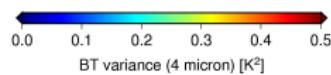
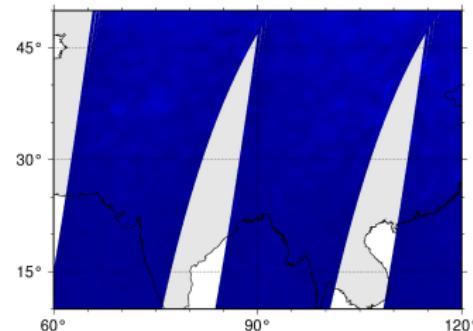
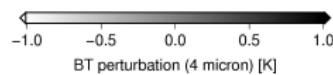
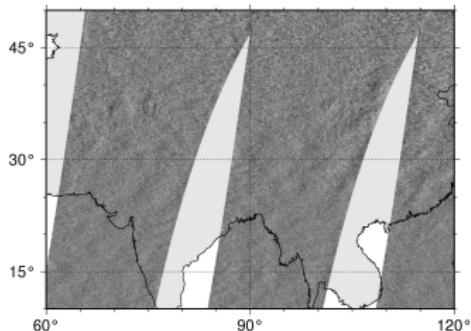
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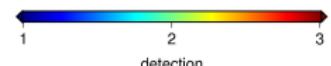
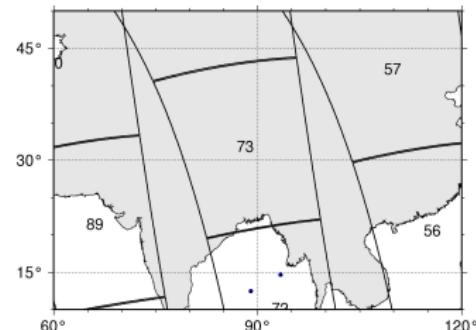
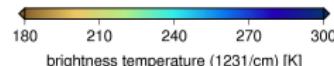
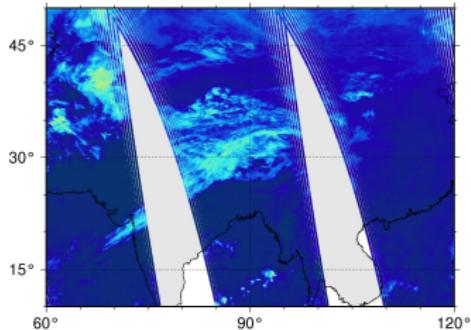
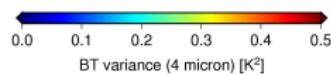
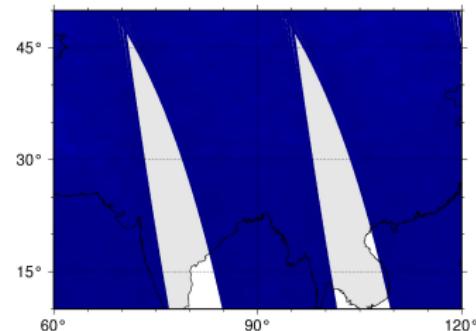
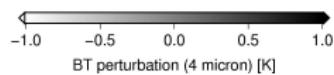
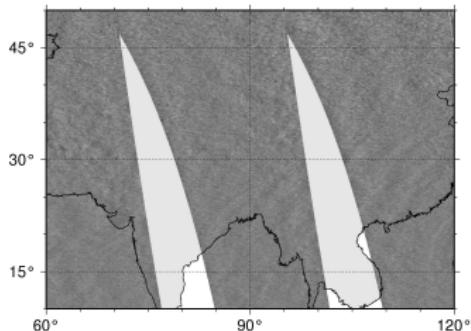
AIRS.2004.11.17 ascending



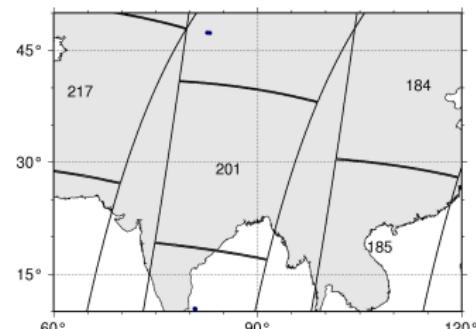
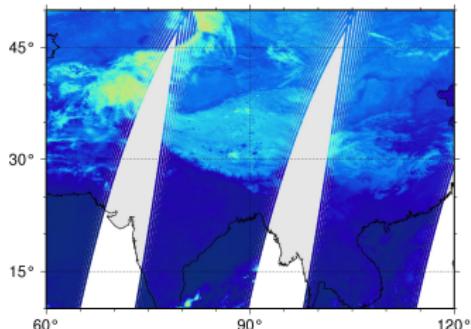
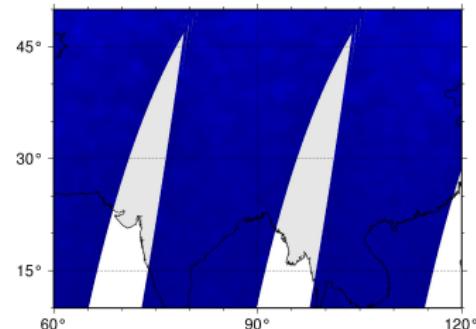
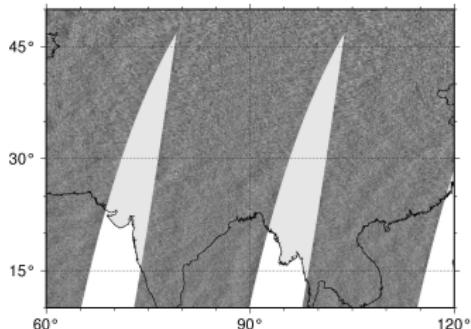
AIRS.2004.11.18 descending



AIRS.2004.11.18 ascending



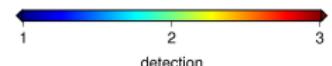
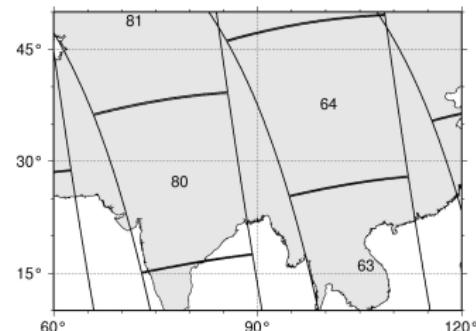
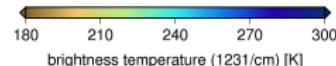
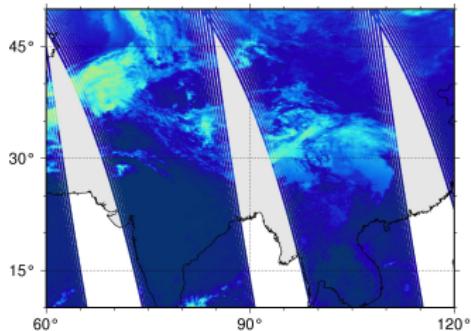
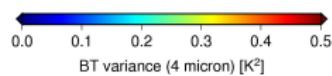
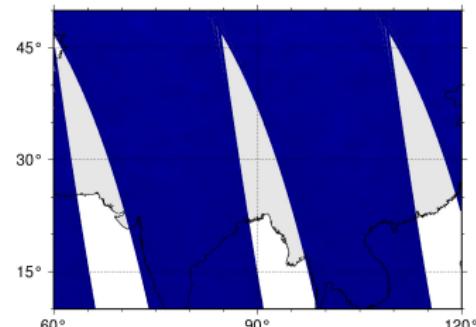
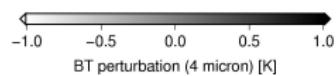
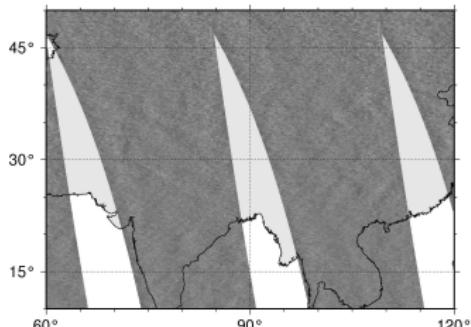
AIRS.2004.11.19 descending



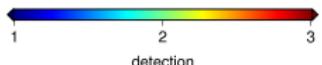
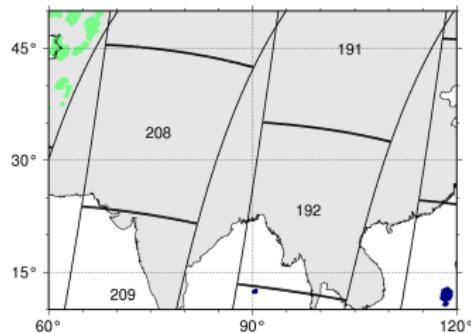
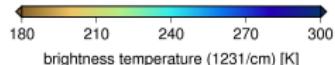
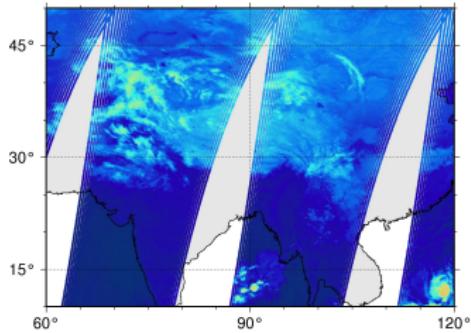
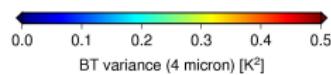
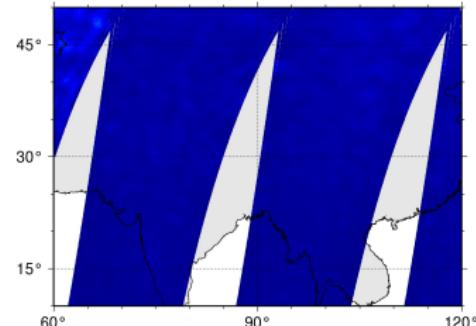
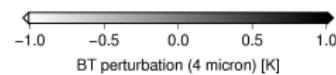
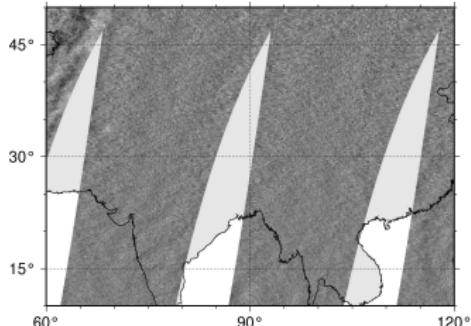
brightness temperature (1231/cm) [K]

detection

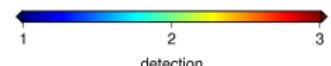
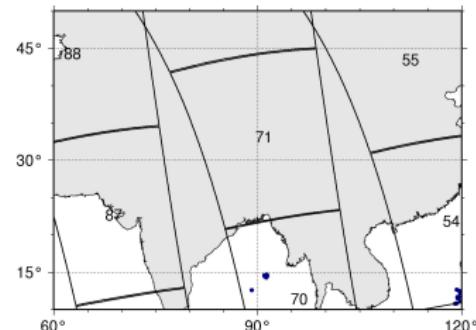
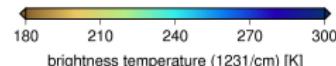
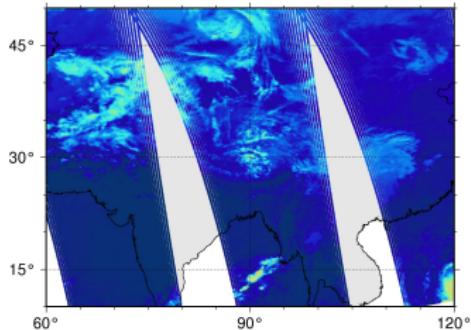
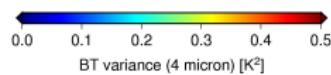
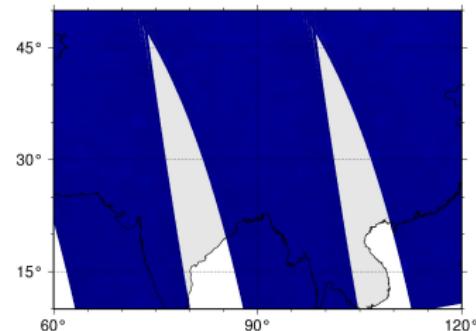
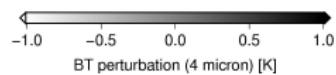
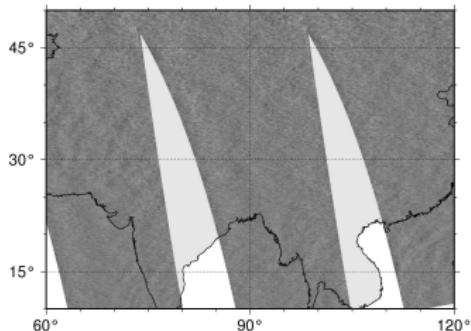
AIRS.2004.11.19 ascending



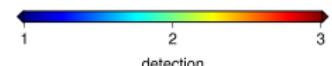
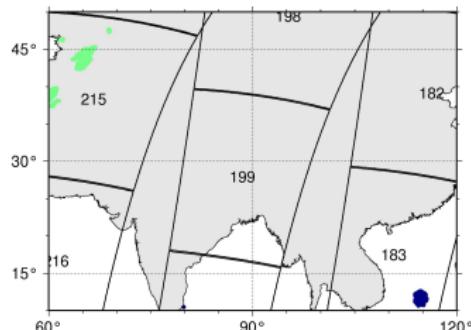
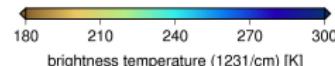
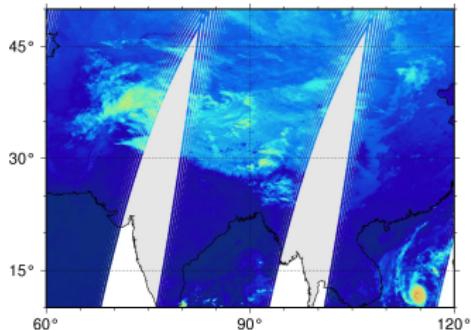
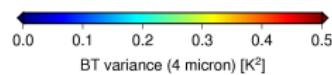
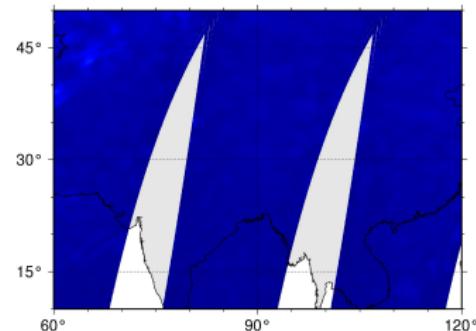
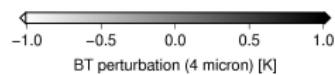
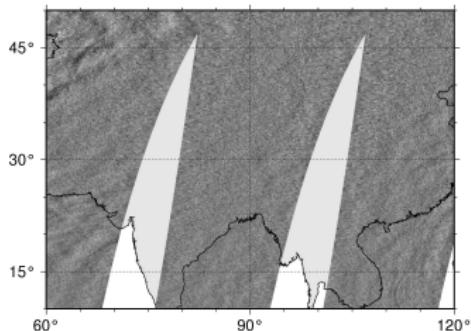
AIRS.2004.11.20 descending



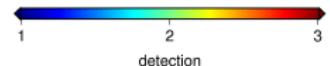
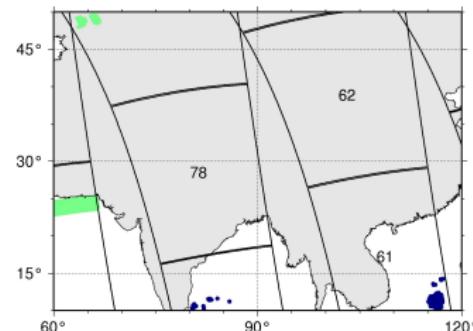
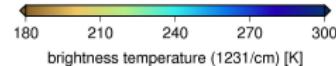
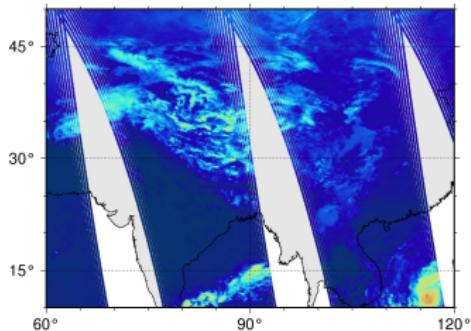
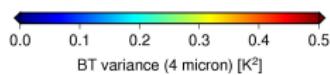
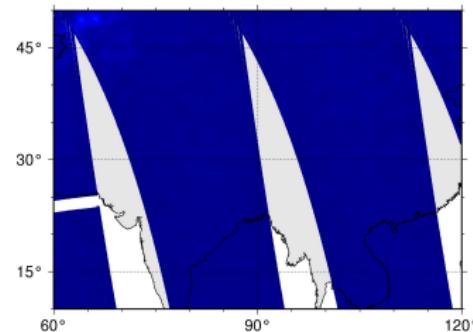
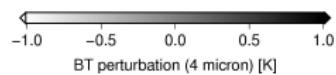
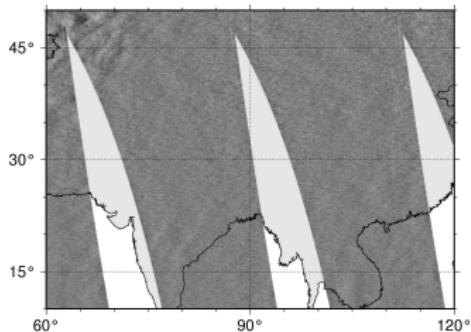
AIRS.2004.11.20 ascending



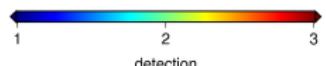
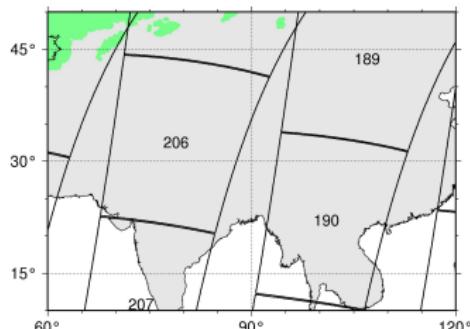
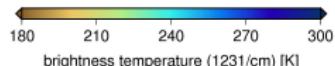
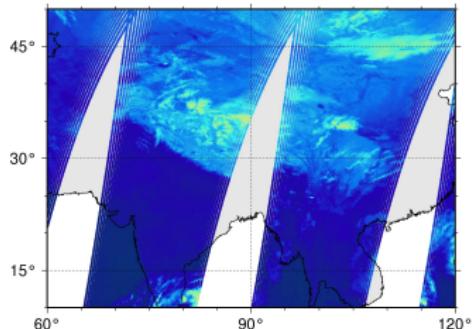
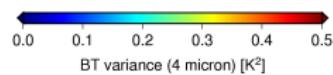
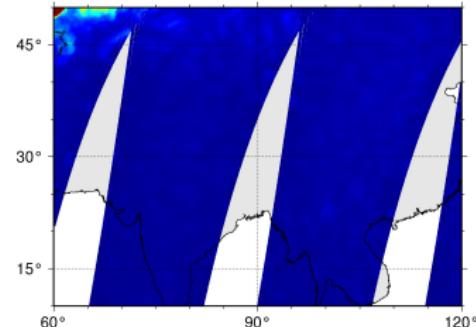
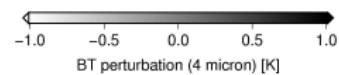
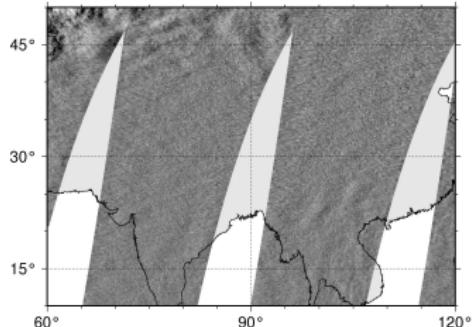
AIRS.2004.11.21 descending



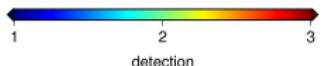
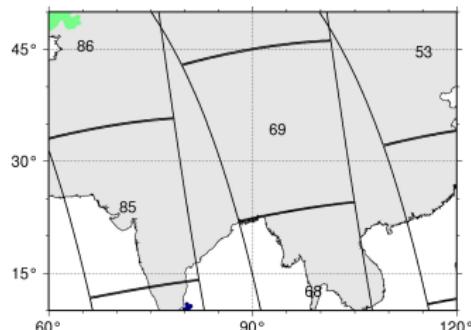
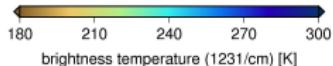
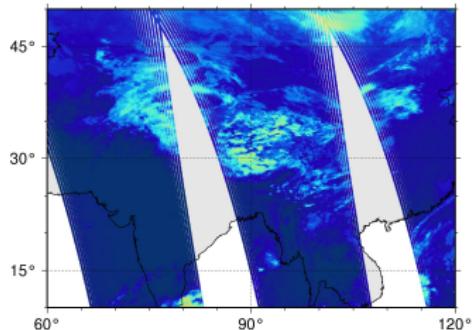
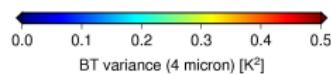
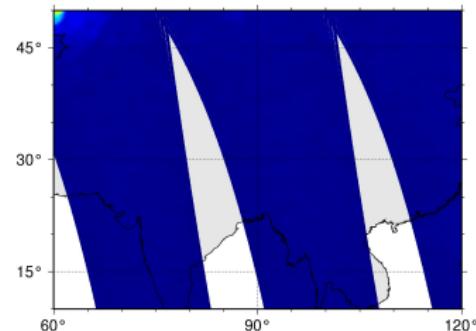
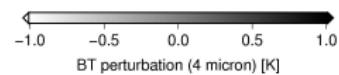
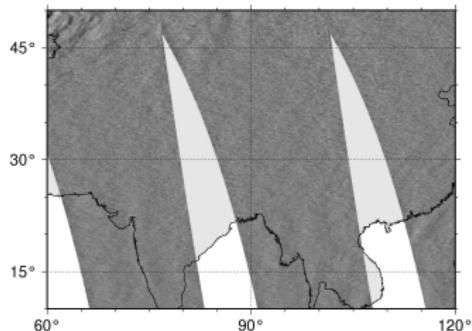
AIRS.2004.11.21 ascending



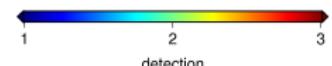
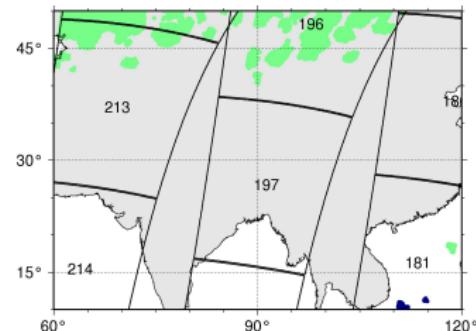
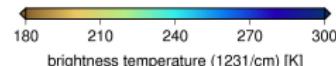
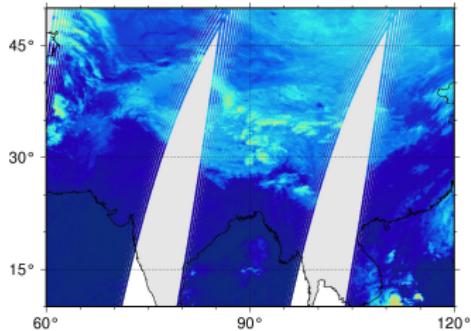
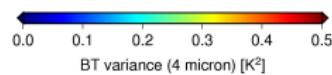
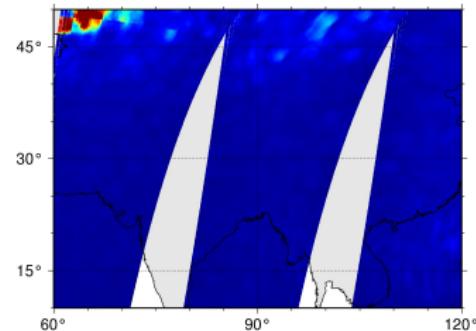
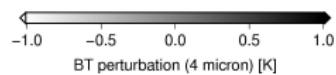
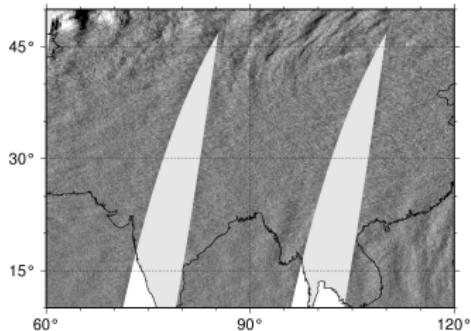
AIRS.2004.11.22 descending



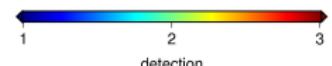
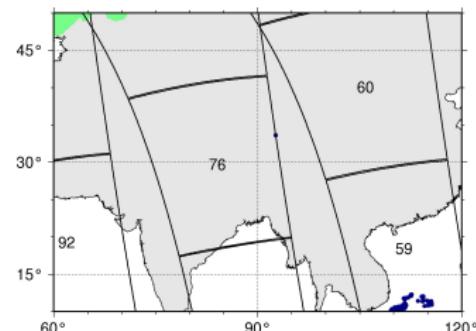
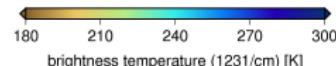
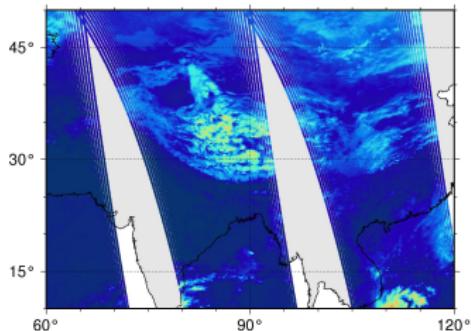
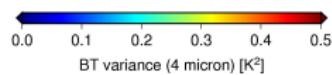
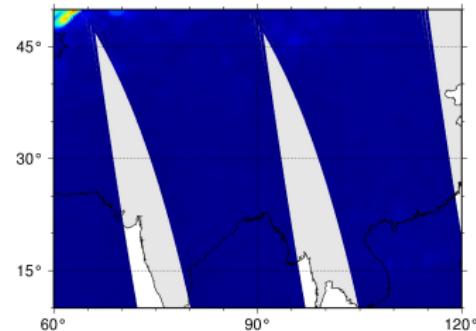
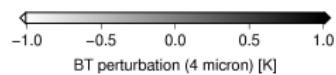
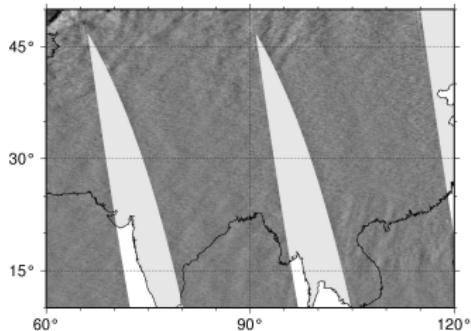
AIRS.2004.11.22 ascending



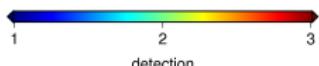
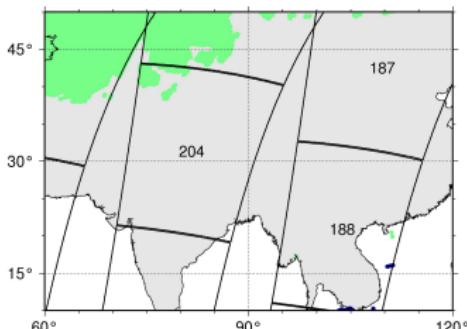
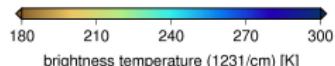
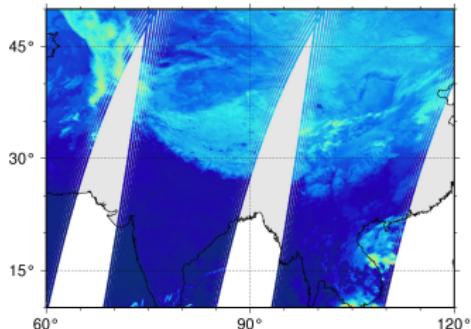
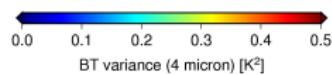
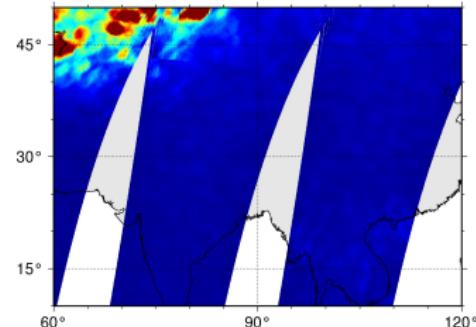
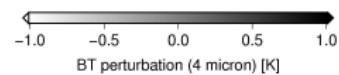
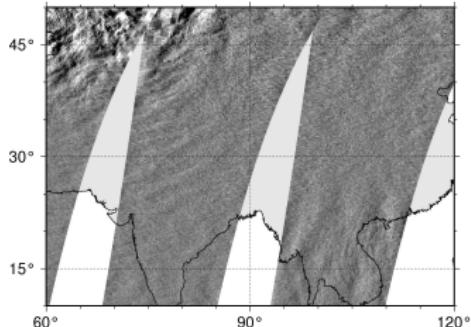
AIRS.2004.11.23 descending



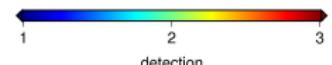
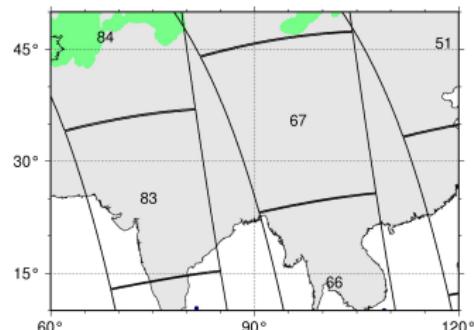
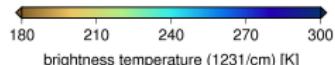
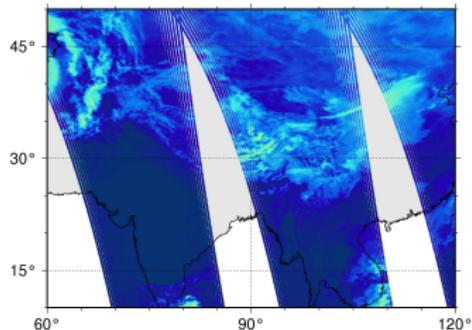
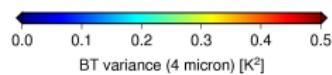
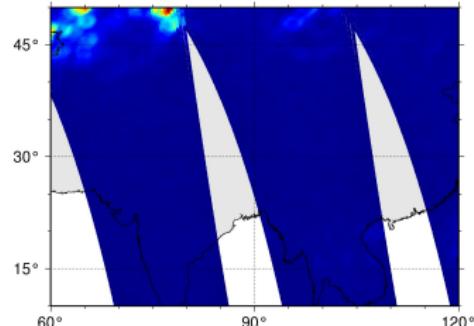
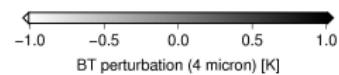
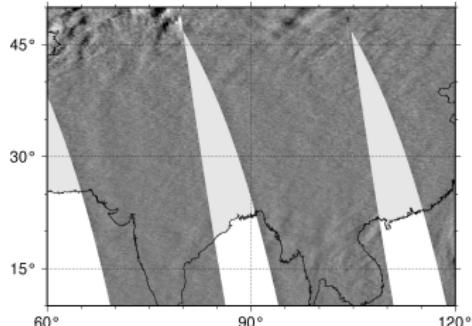
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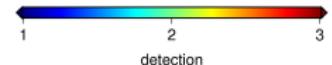
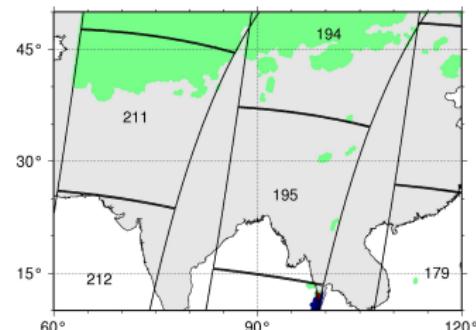
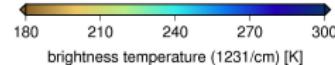
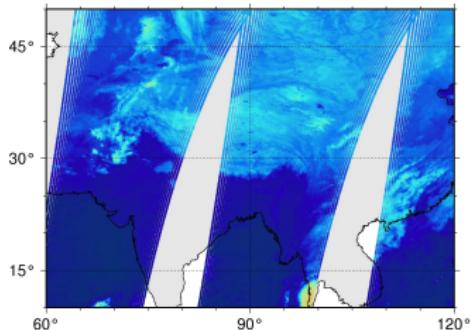
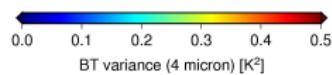
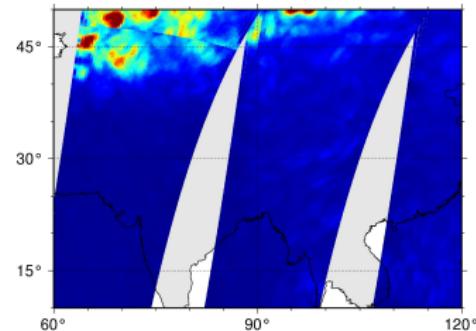
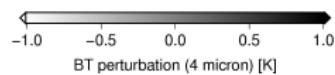
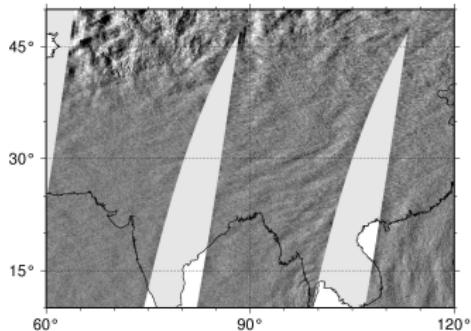
AIRS.2004.11.24 descending



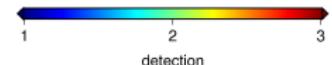
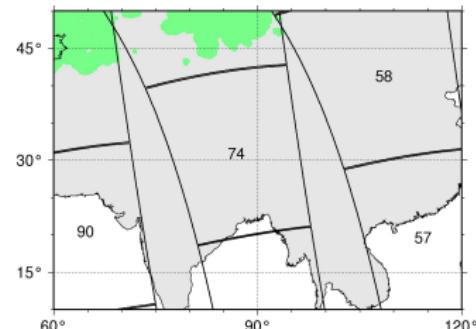
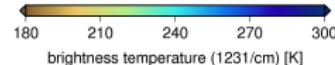
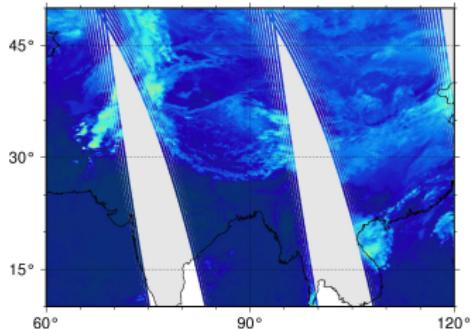
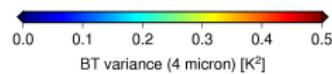
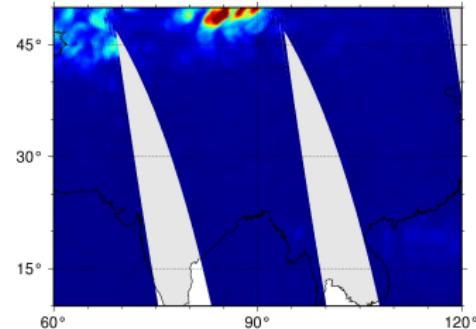
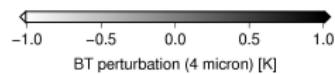
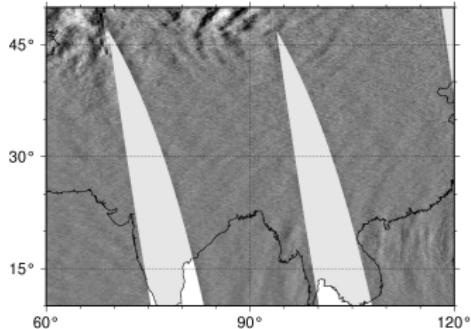
AIRS.2004.11.24 ascending



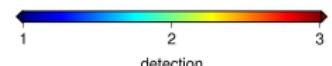
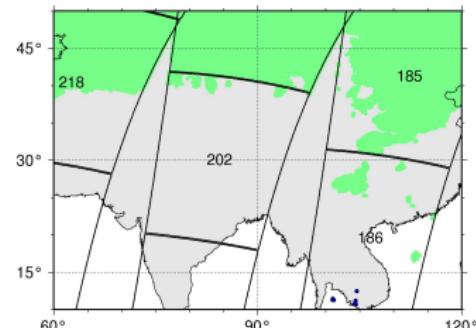
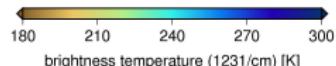
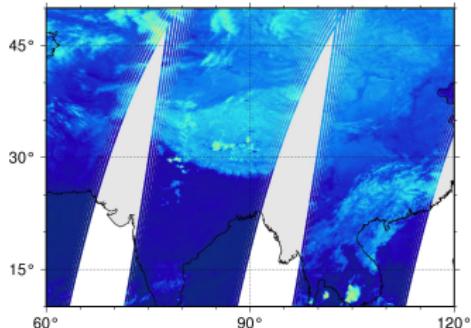
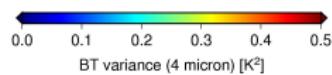
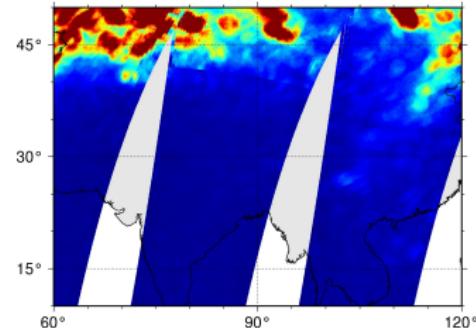
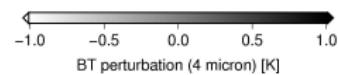
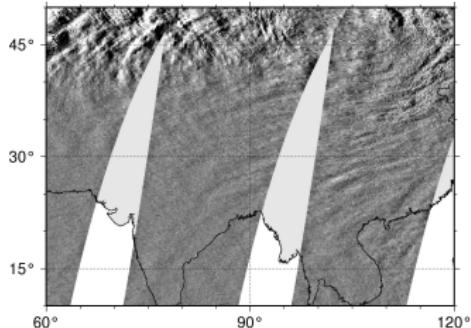
AIRS.2004.11.25 descending



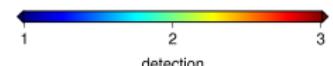
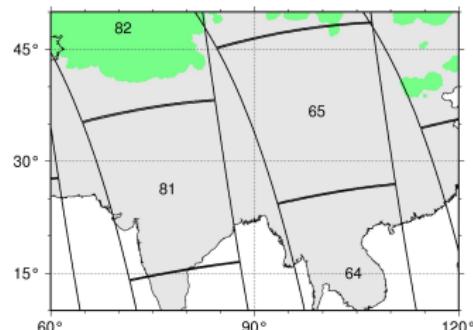
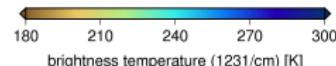
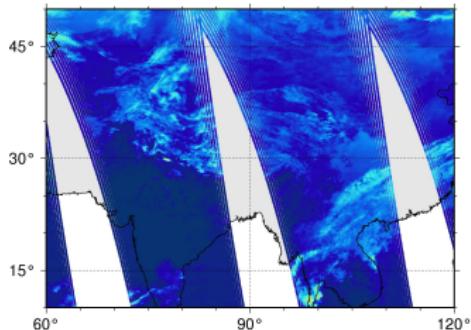
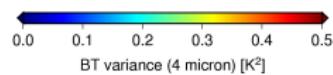
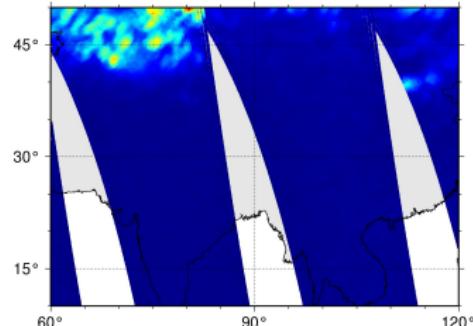
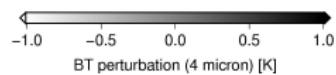
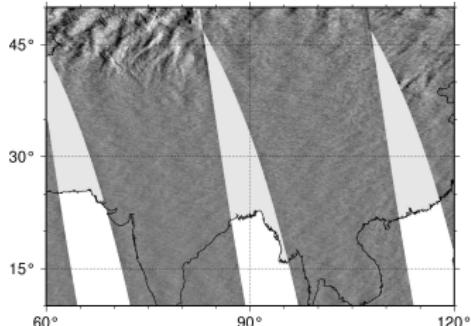
AIRS.2004.11.25 ascending



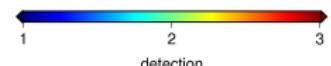
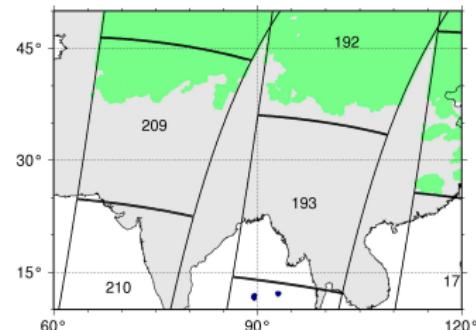
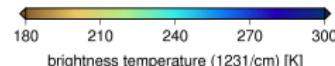
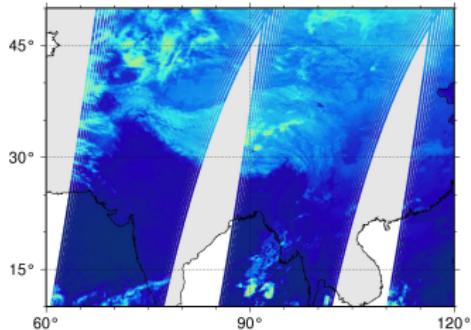
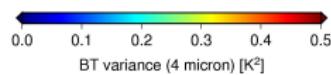
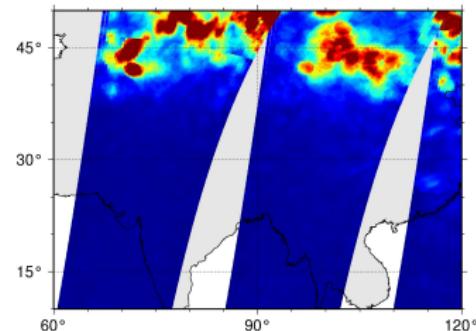
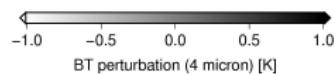
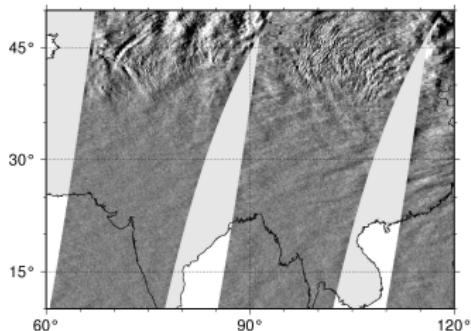
AIRS.2004.11.26 descending



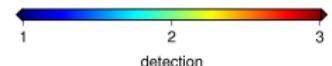
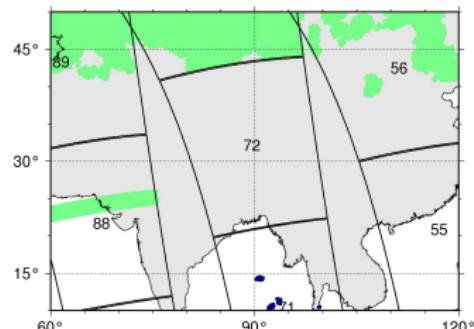
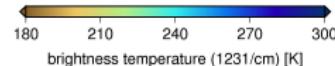
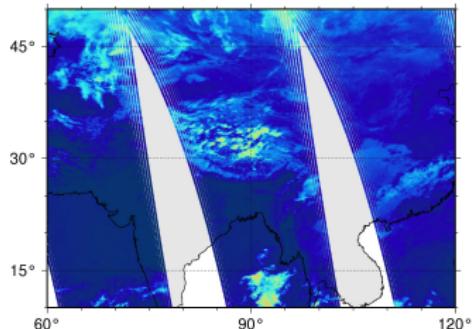
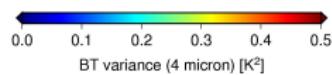
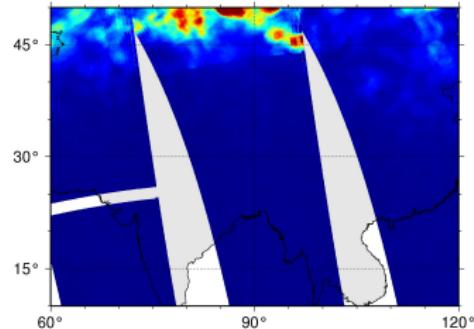
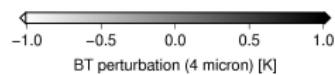
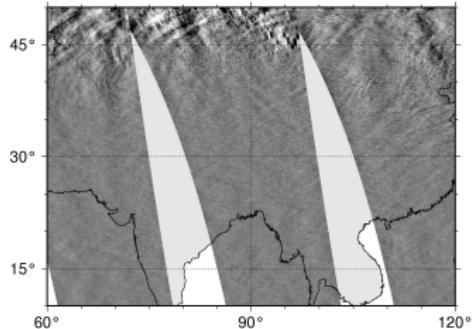
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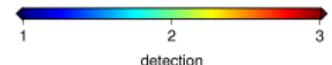
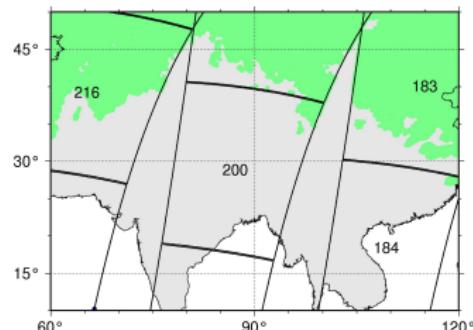
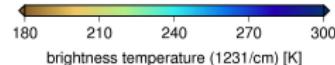
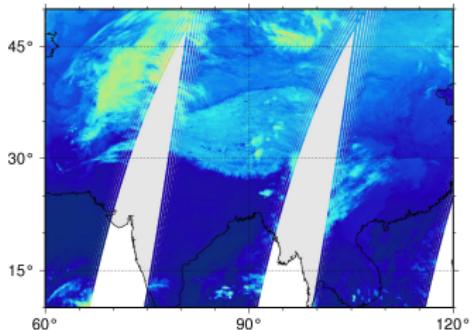
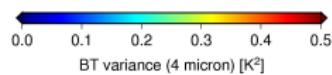
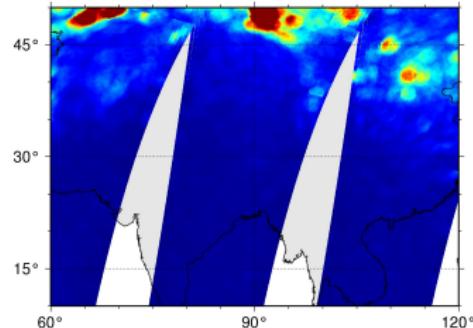
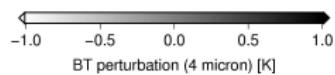
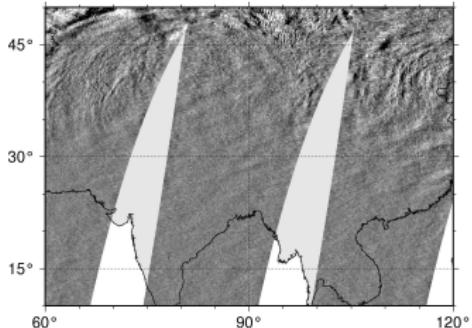
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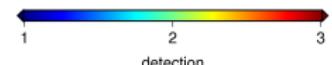
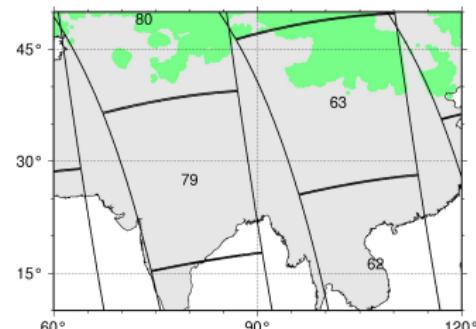
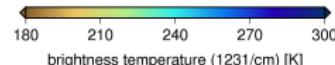
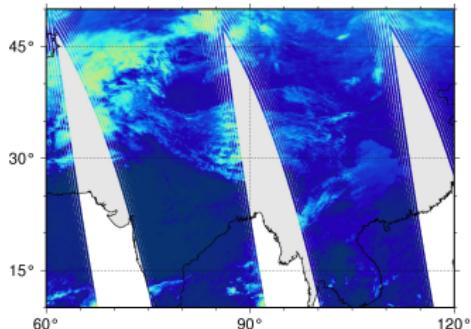
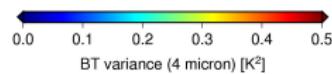
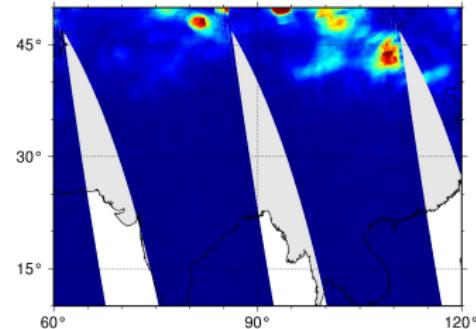
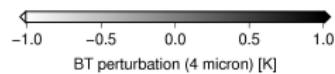
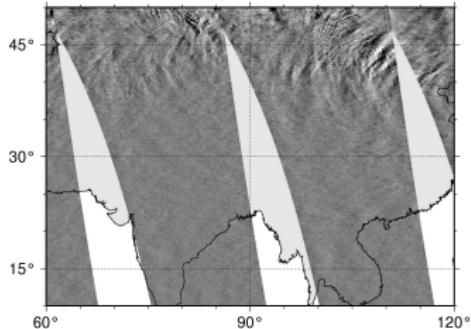
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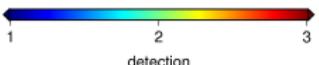
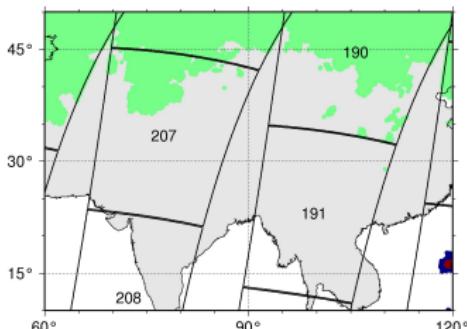
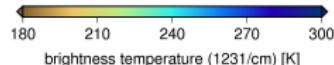
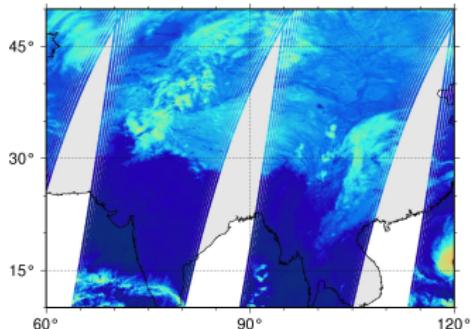
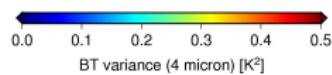
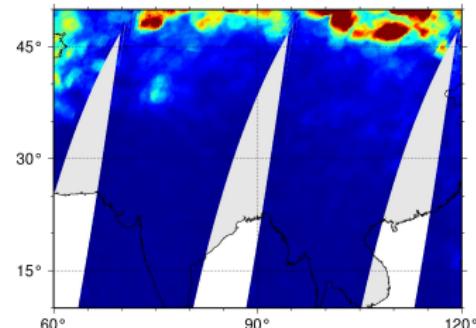
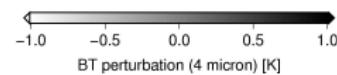
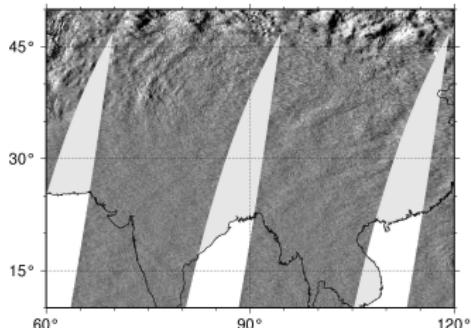
AIRS.2004.11.28 descending



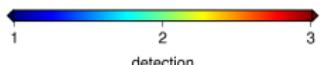
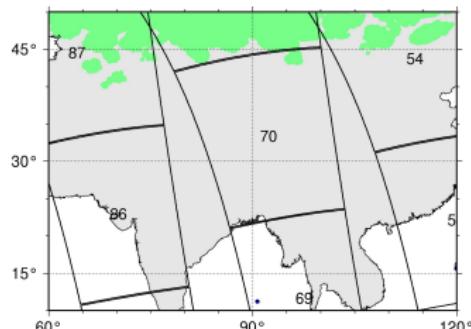
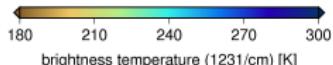
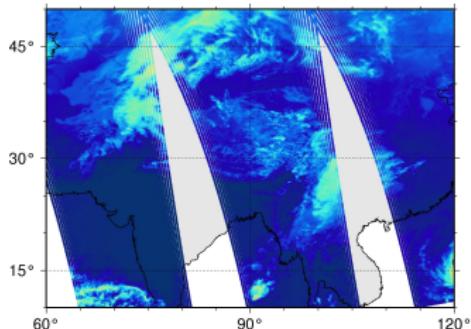
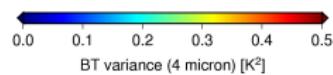
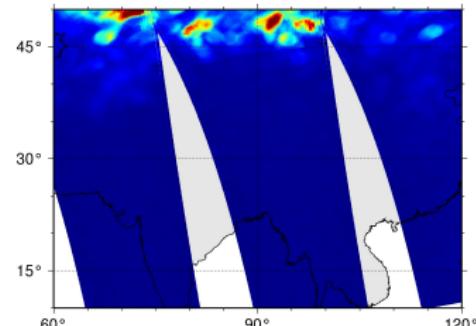
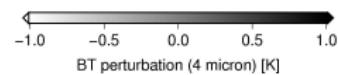
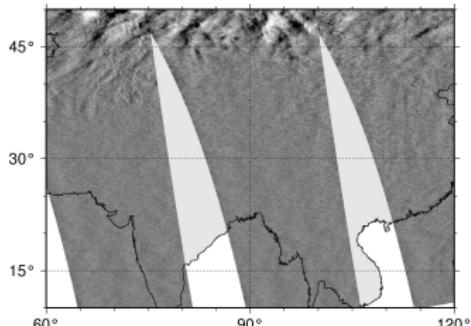
AIRS.2004.11.28 ascending



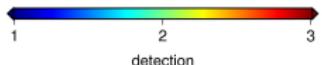
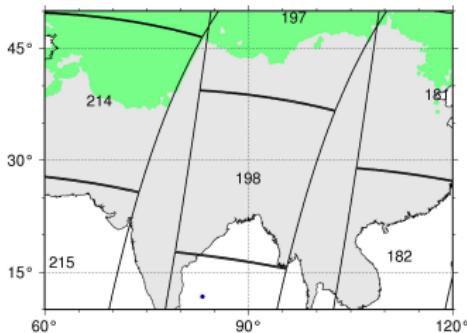
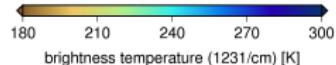
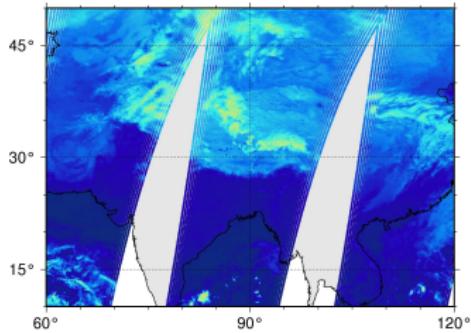
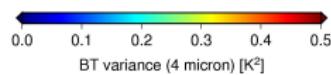
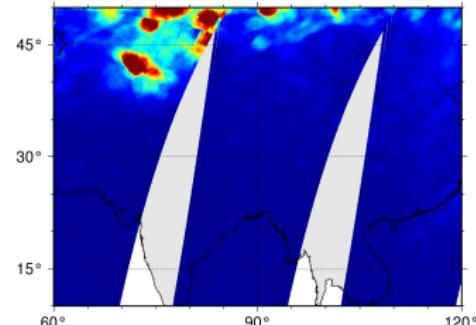
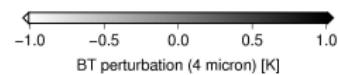
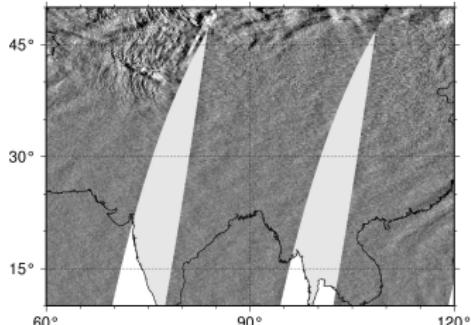
AIRS.2004.11.29 descending



AIRS.2004.11.29 ascending



AIRS.2004.11.30 descending



AIRS.2004.11.30 ascending

