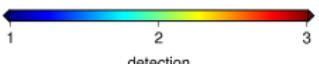
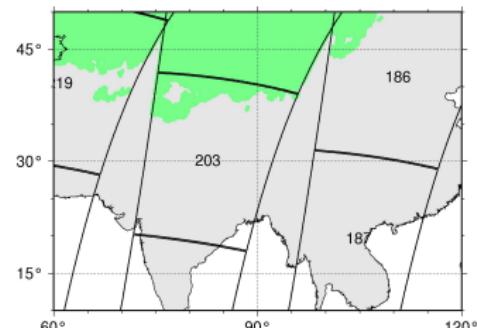
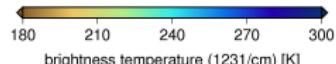
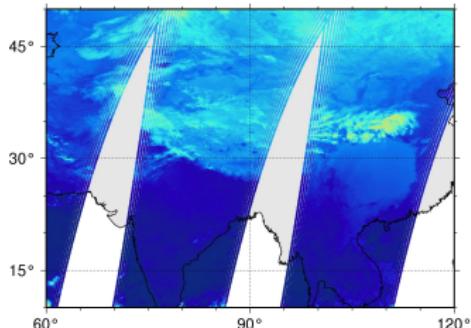
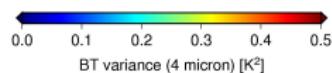
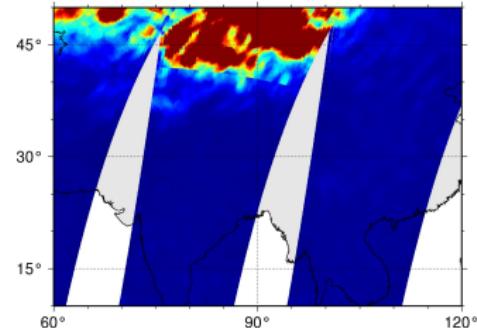
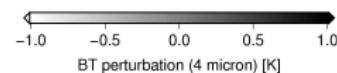
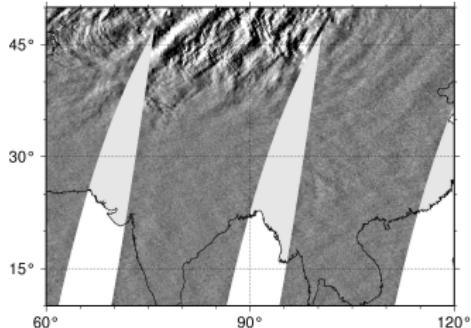
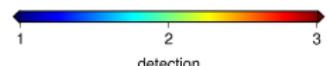
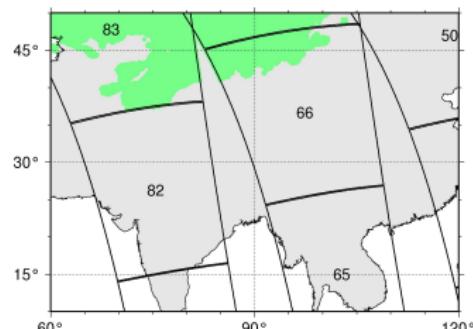
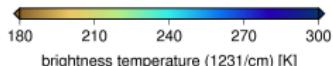
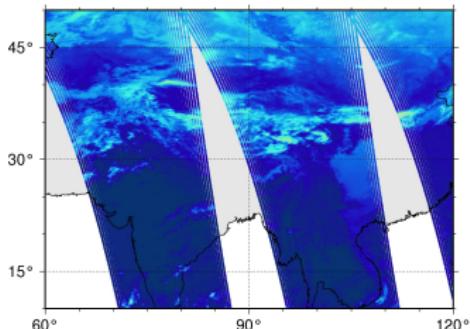
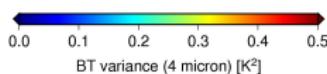
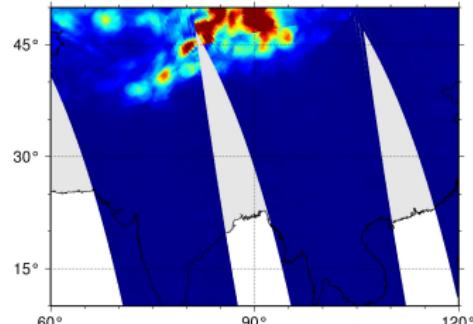
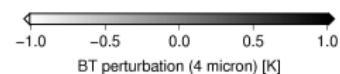
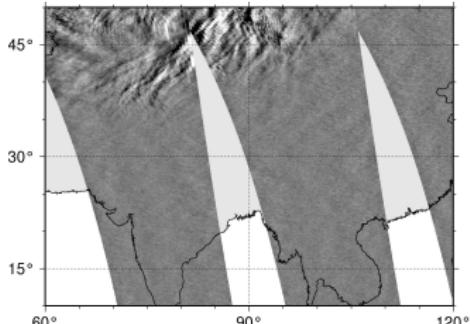


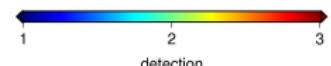
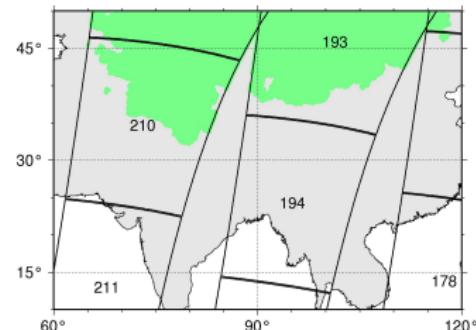
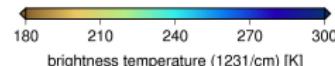
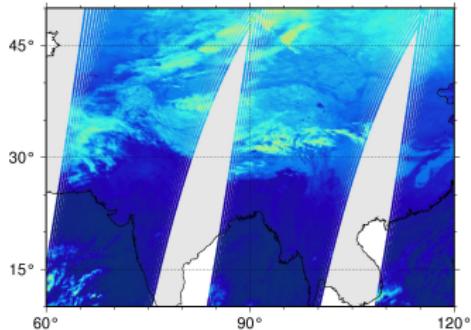
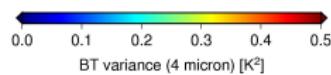
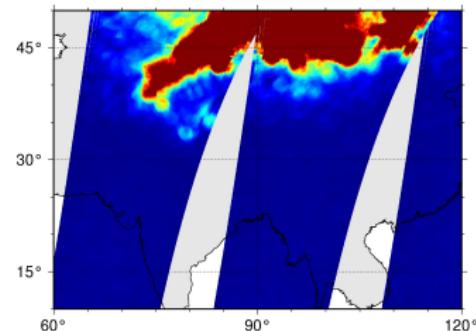
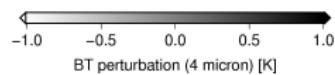
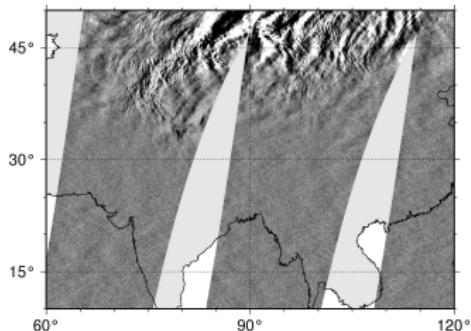
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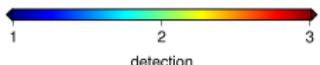
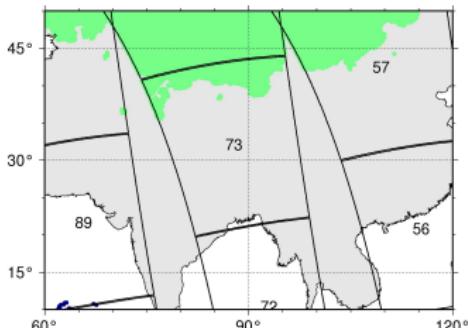
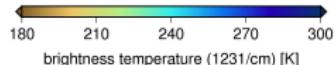
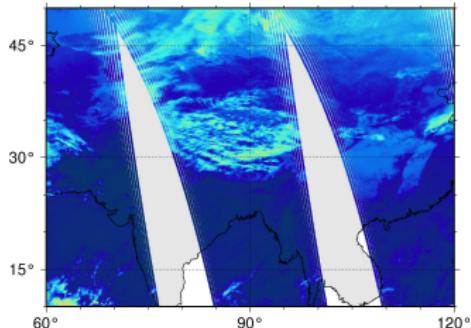
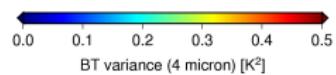
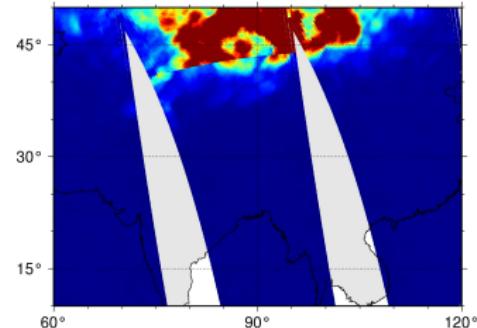
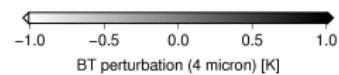
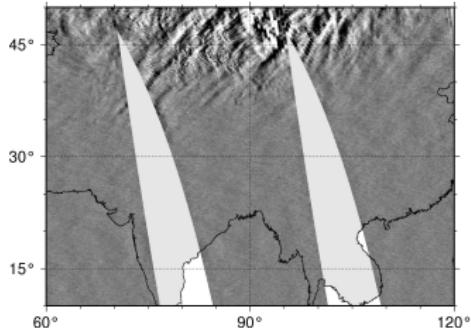
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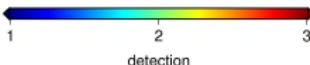
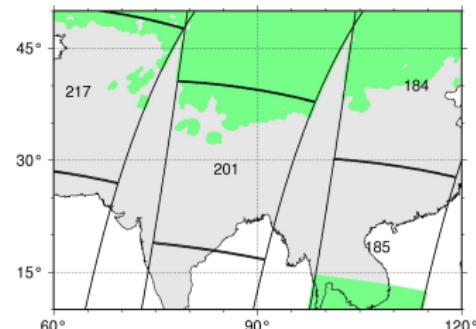
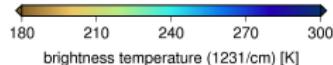
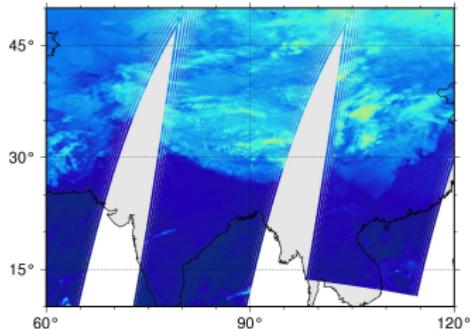
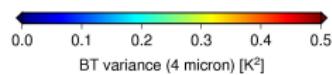
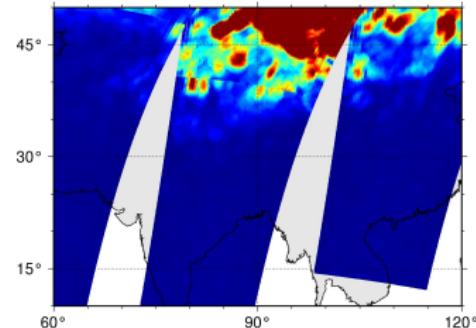
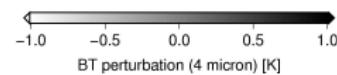
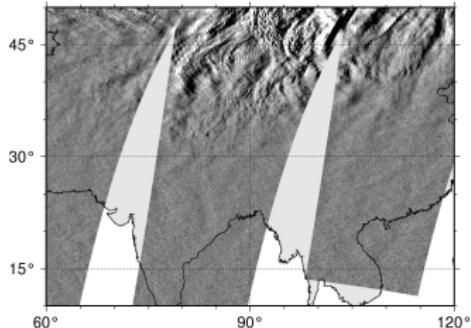
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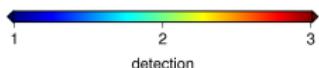
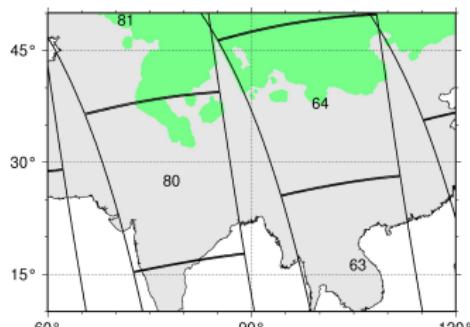
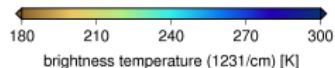
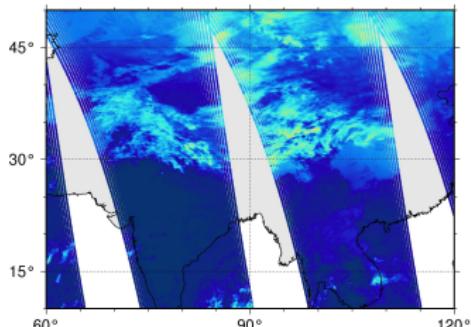
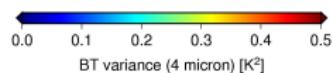
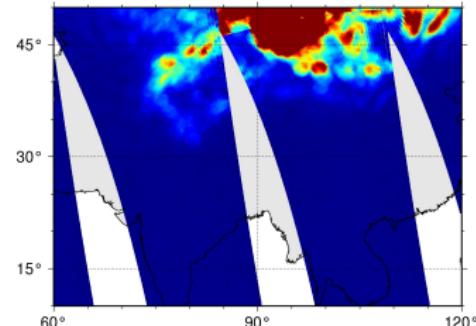
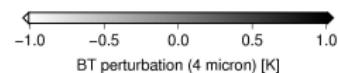
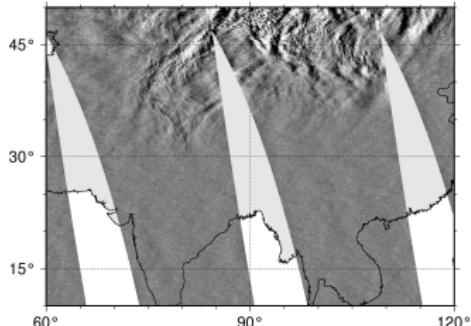
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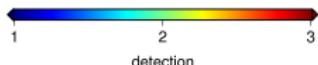
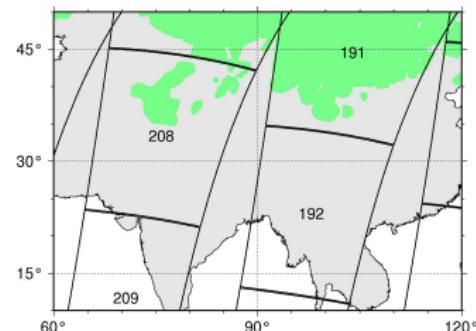
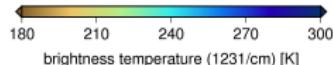
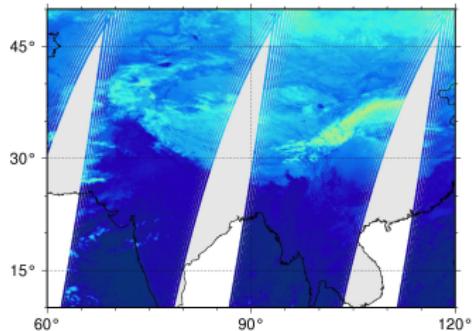
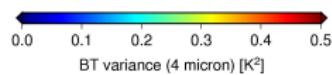
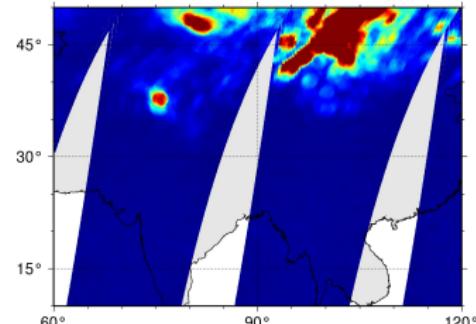
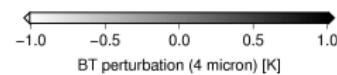
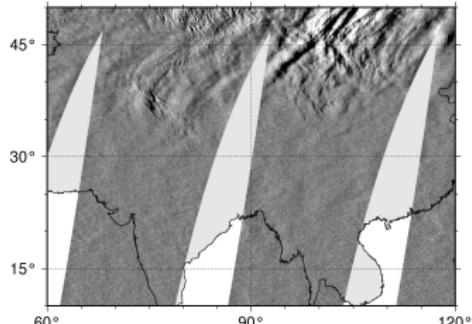
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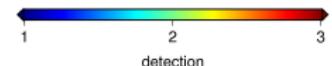
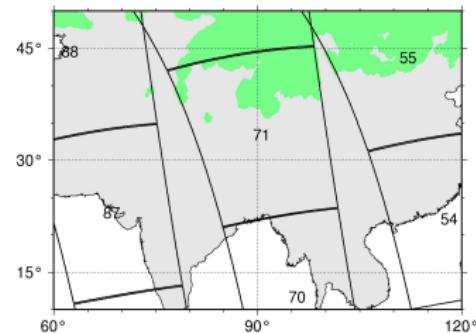
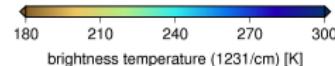
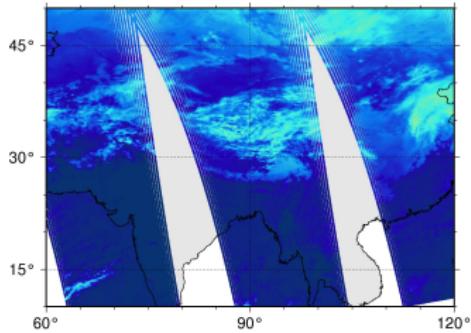
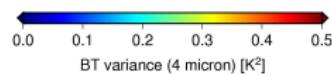
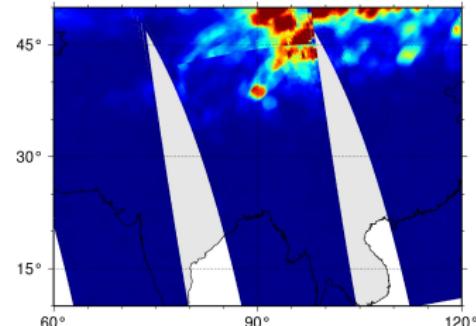
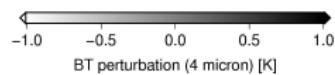
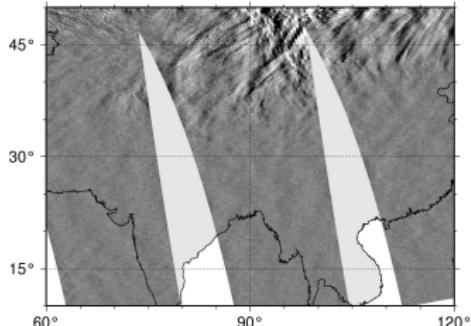
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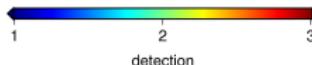
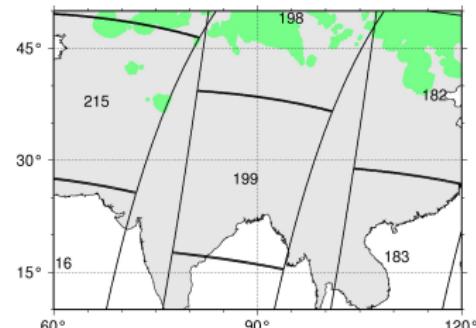
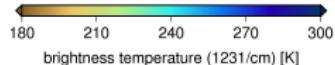
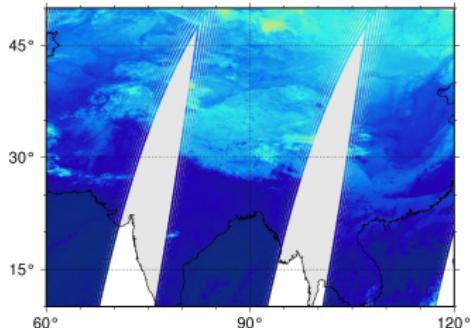
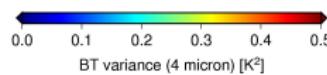
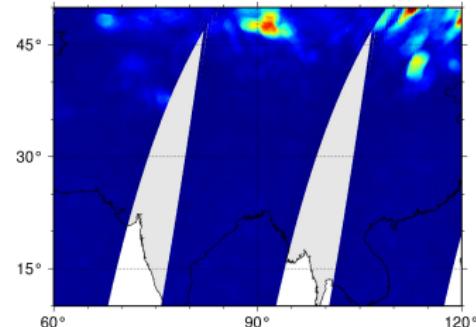
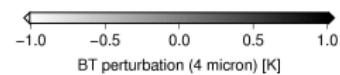
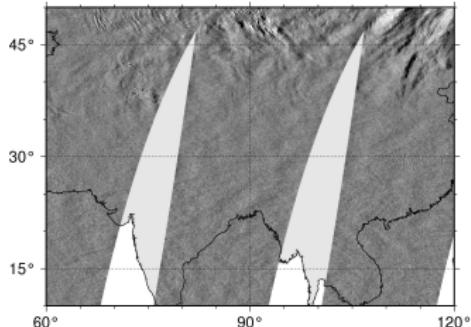
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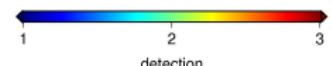
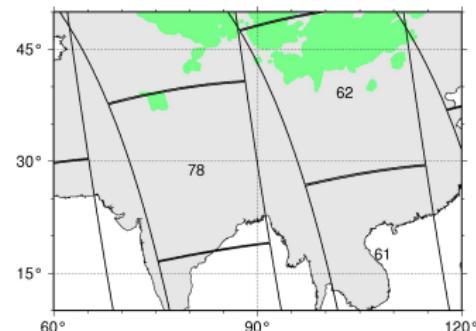
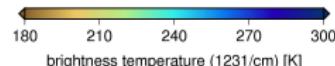
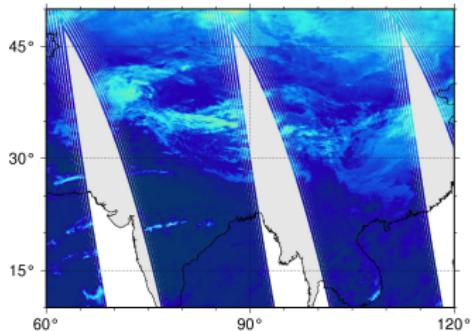
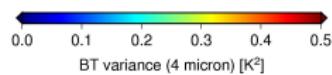
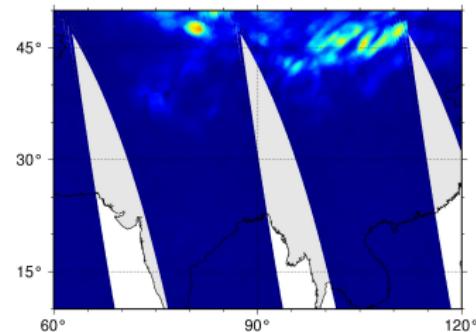
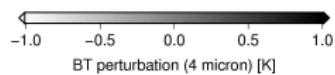
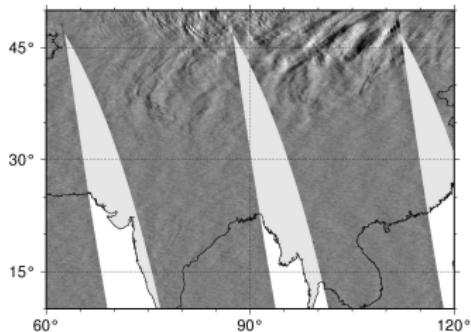
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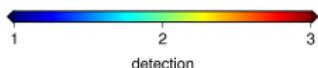
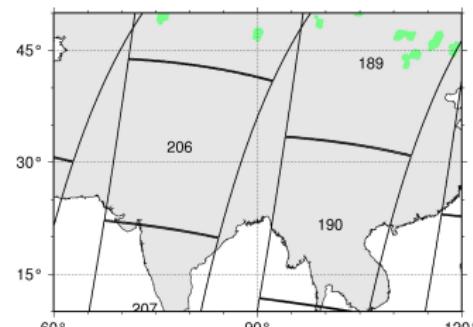
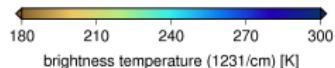
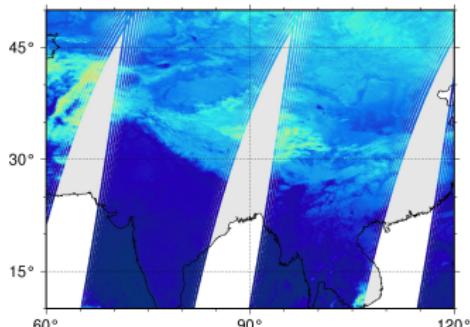
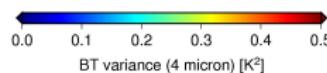
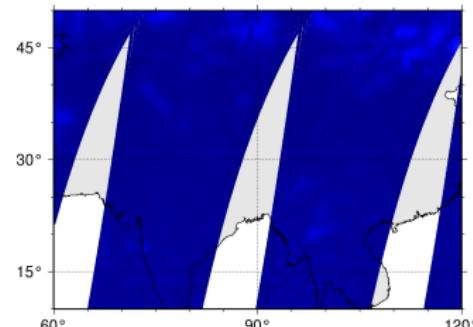
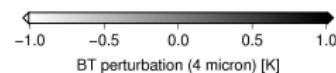
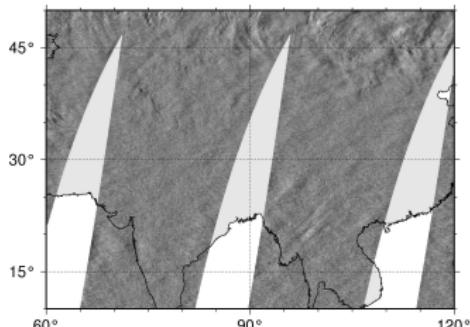
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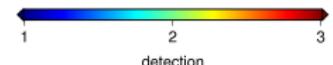
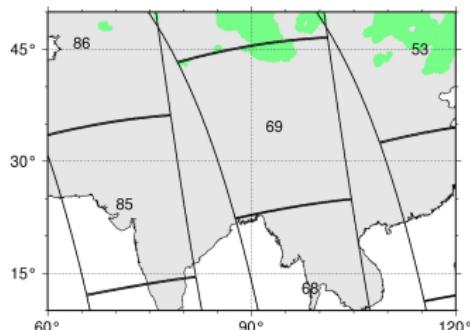
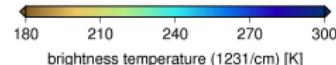
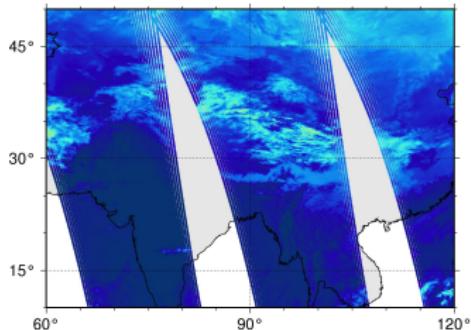
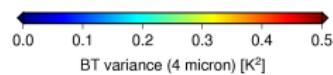
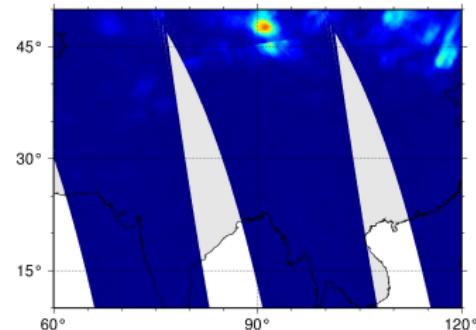
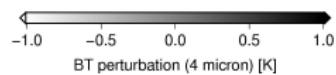
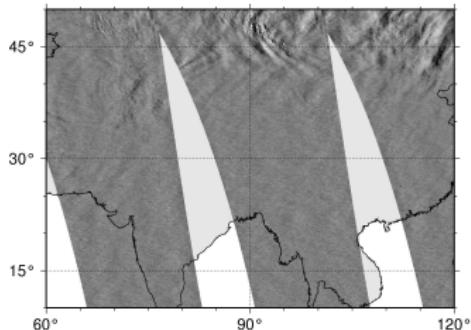
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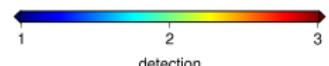
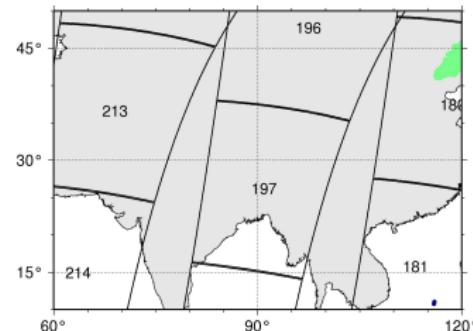
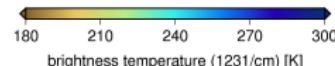
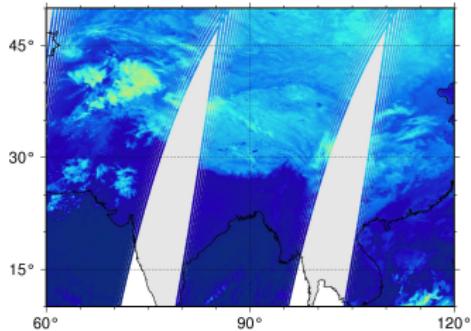
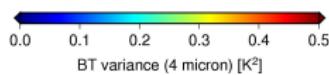
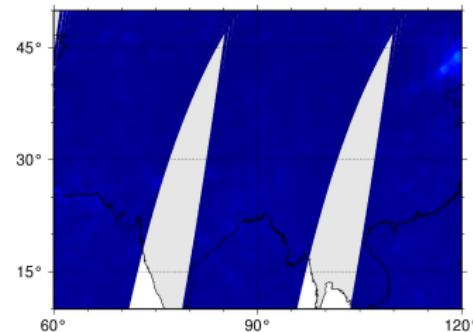
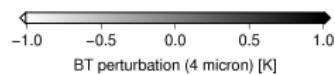
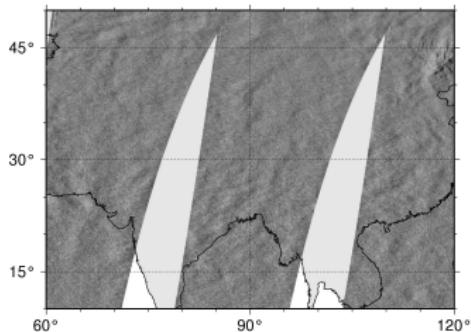
AIRS.2003.12.06 descending



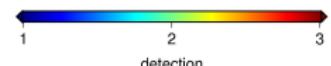
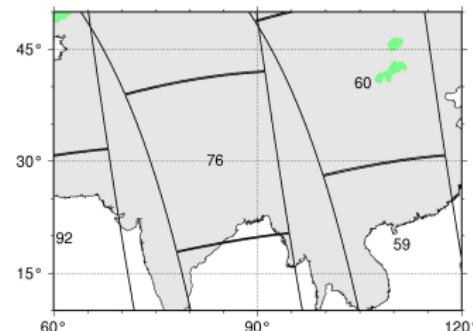
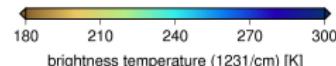
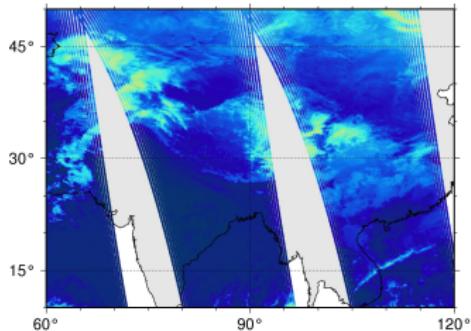
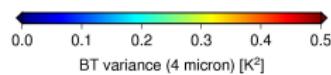
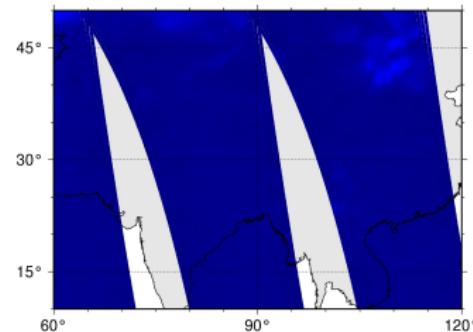
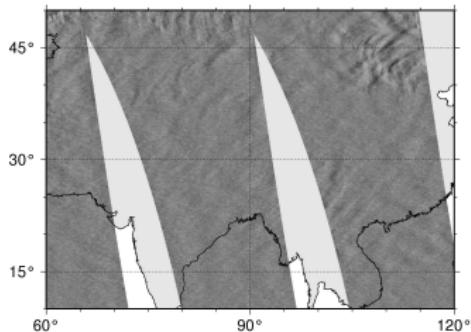
AIRS.2003.12.06 ascending



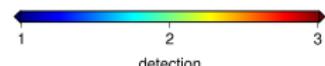
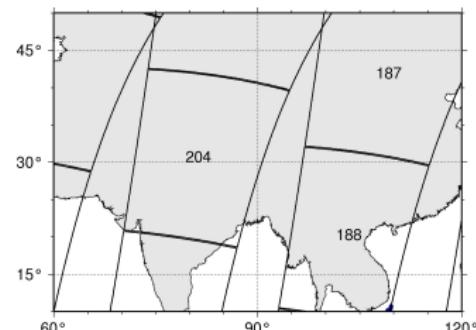
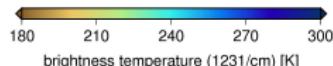
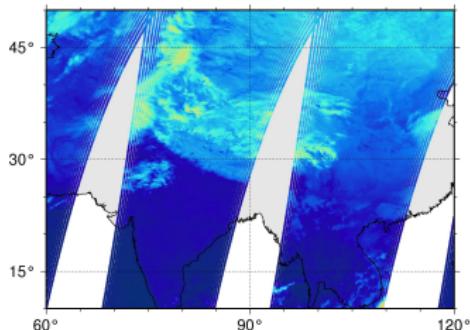
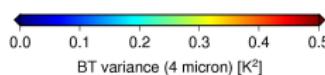
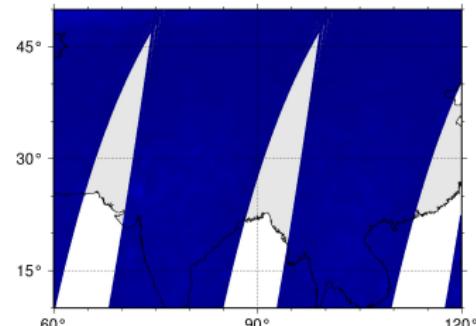
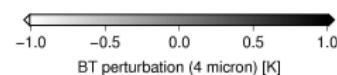
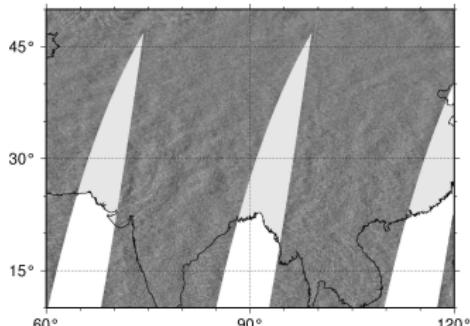
AIRS.2003.12.07 descending



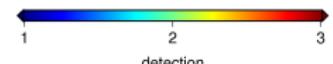
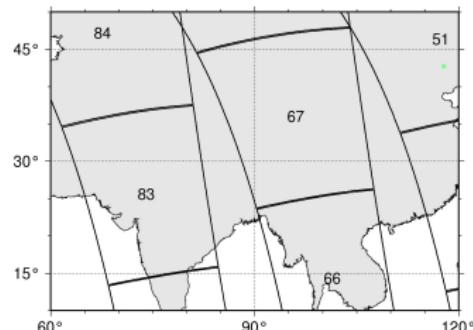
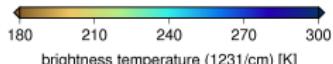
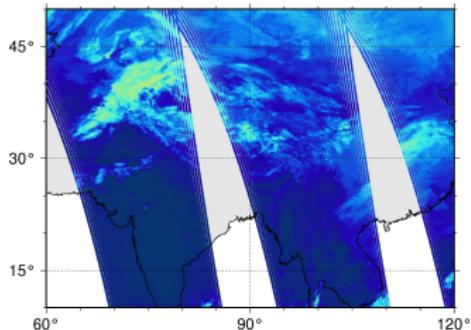
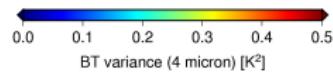
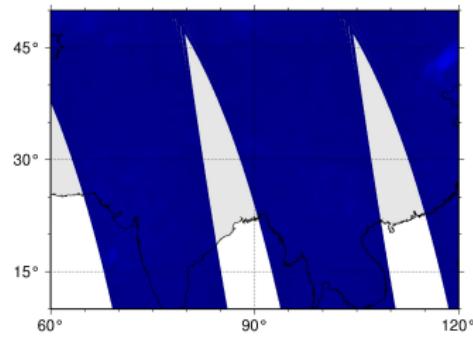
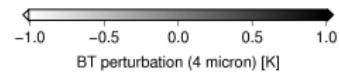
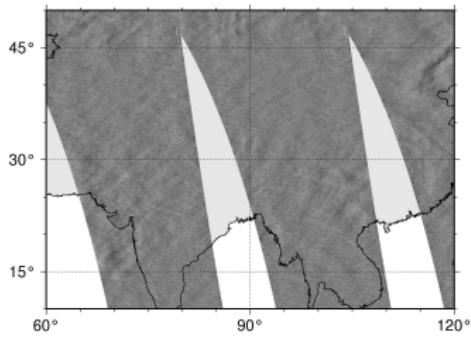
AIRS.2003.12.07 ascending



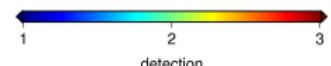
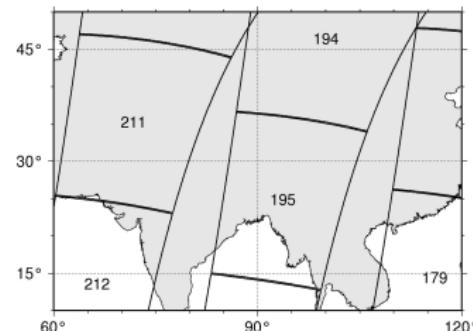
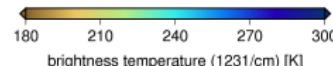
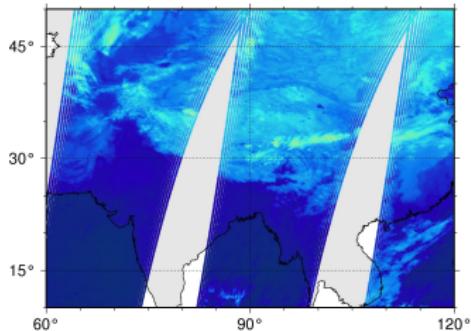
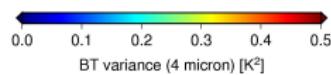
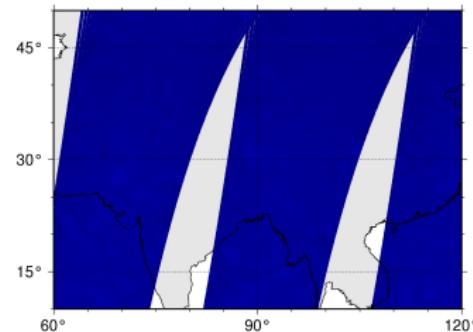
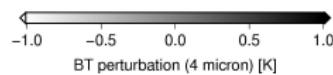
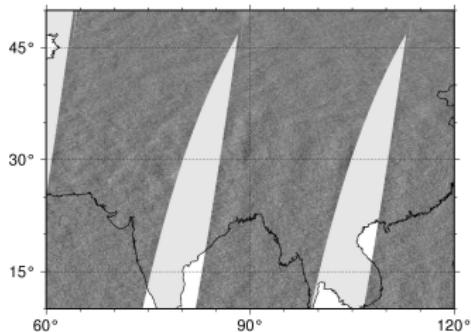
AIRS.2003.12.08 descending



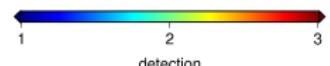
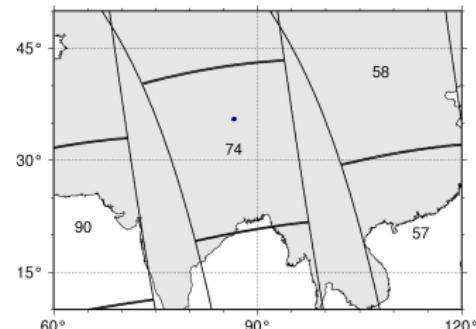
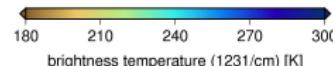
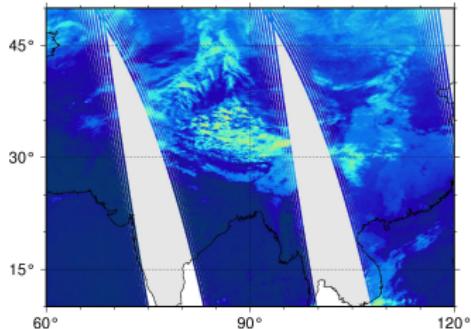
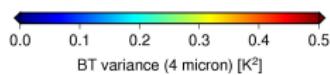
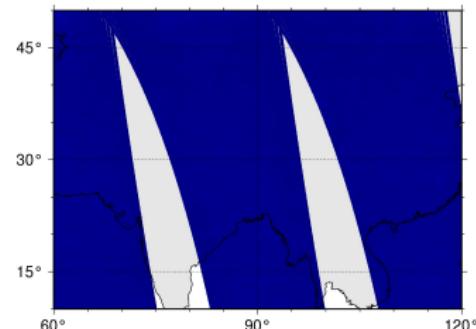
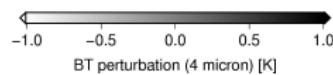
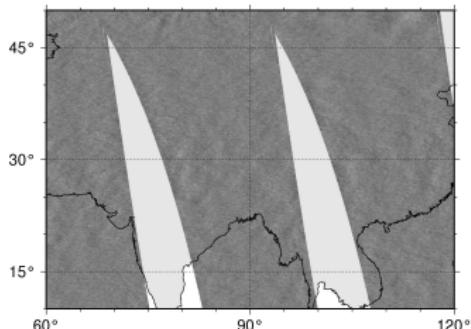
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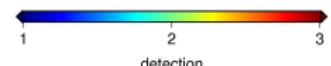
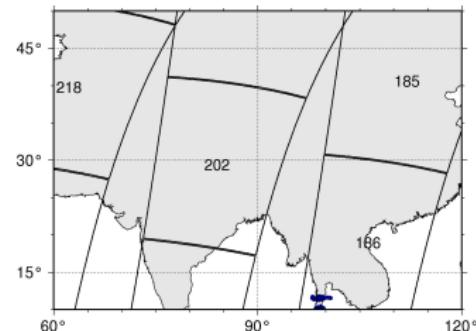
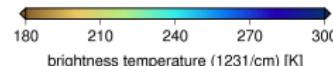
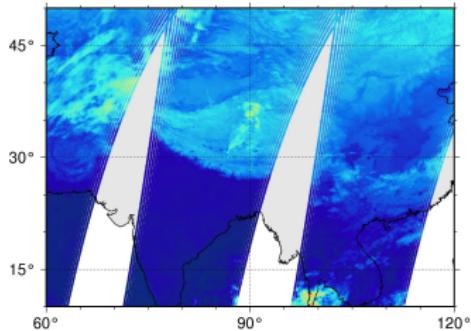
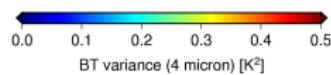
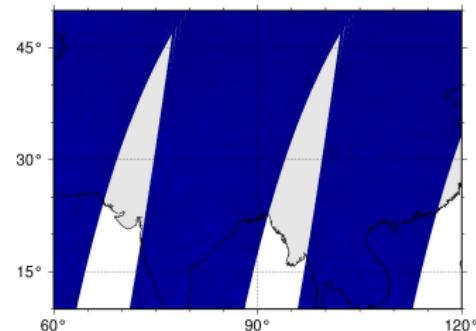
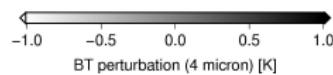
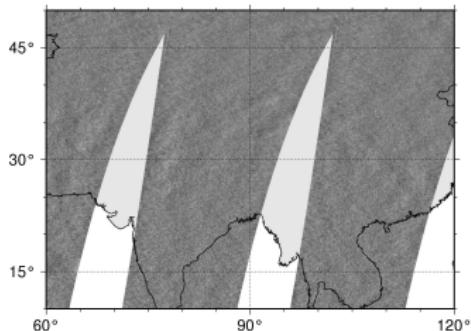
AIRS.2003.12.09 descending



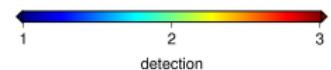
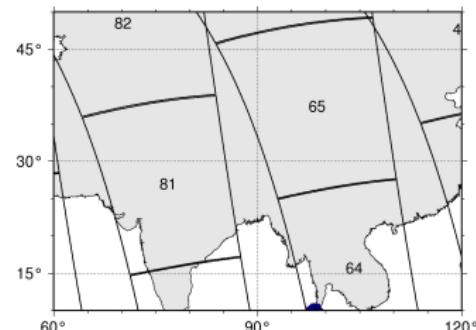
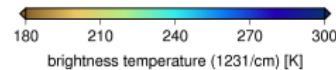
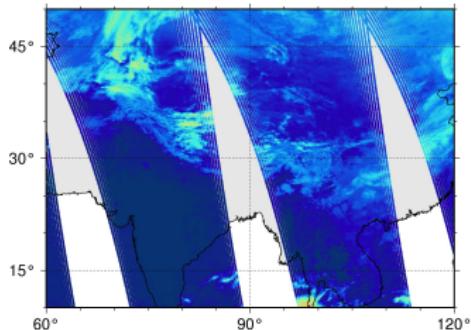
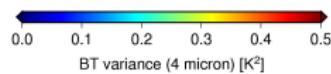
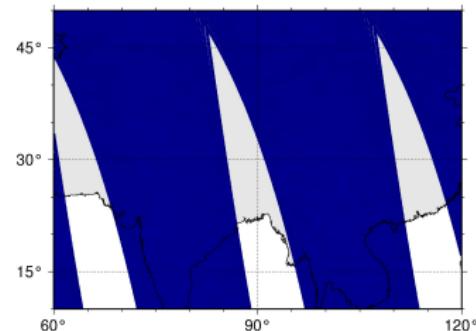
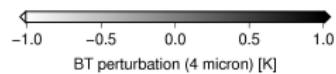
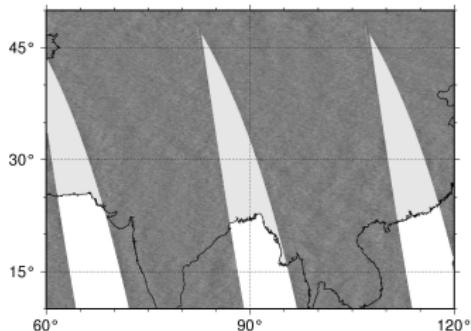
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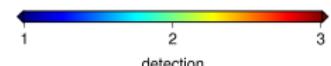
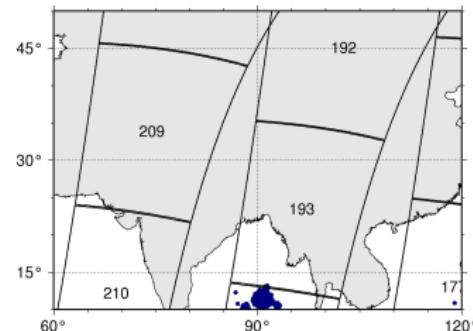
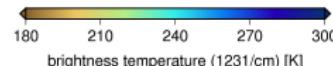
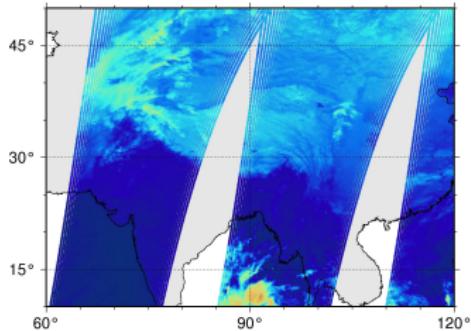
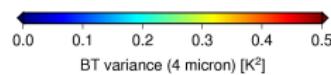
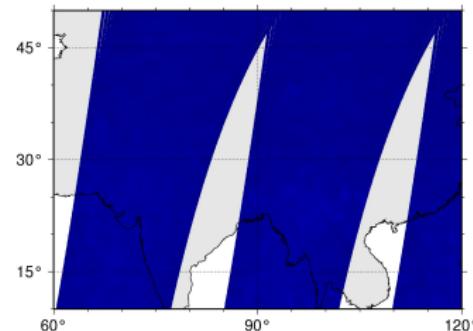
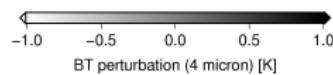
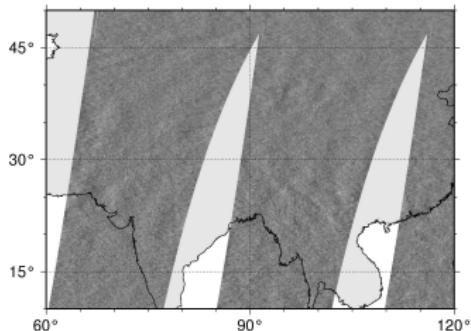
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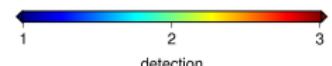
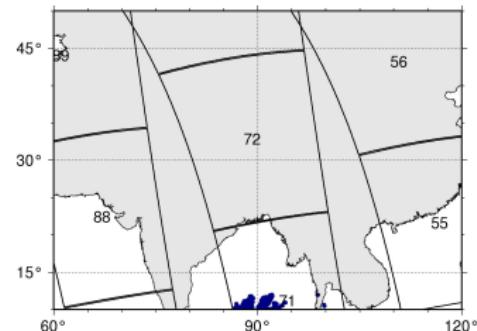
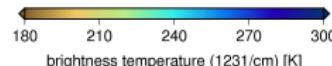
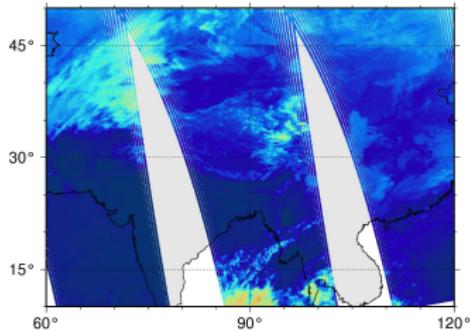
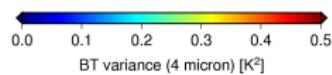
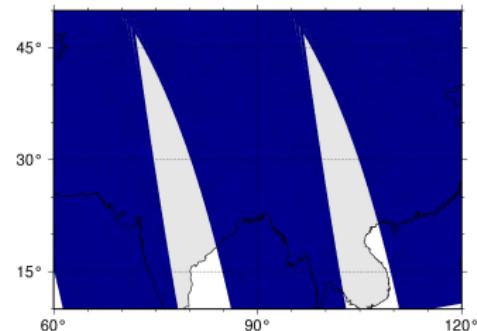
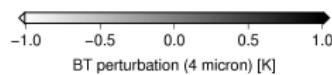
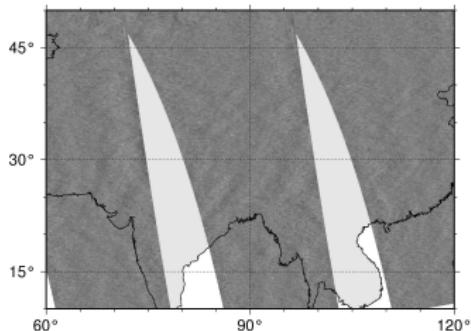
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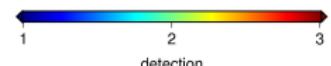
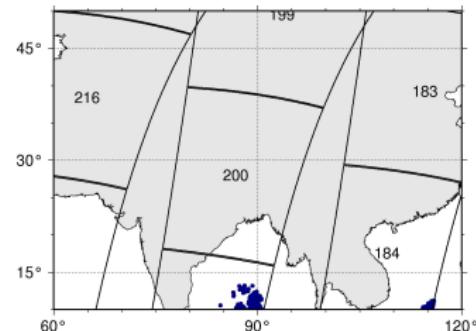
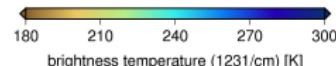
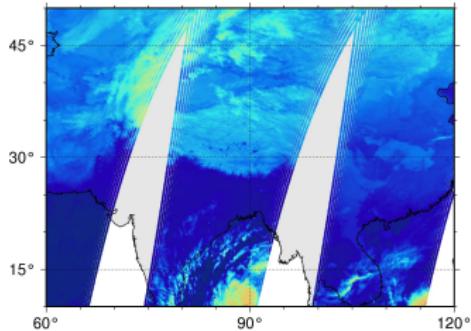
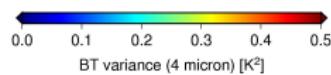
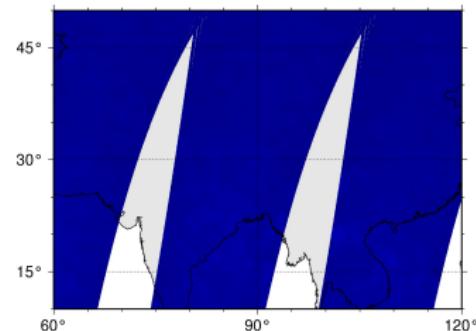
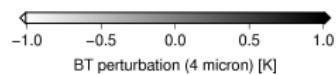
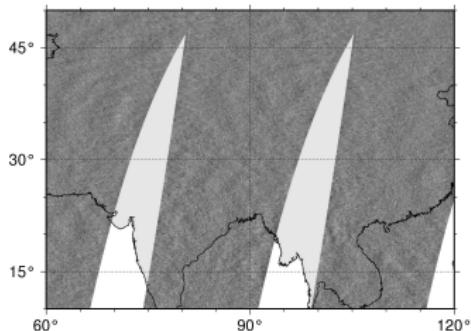
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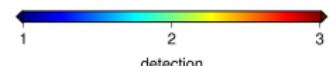
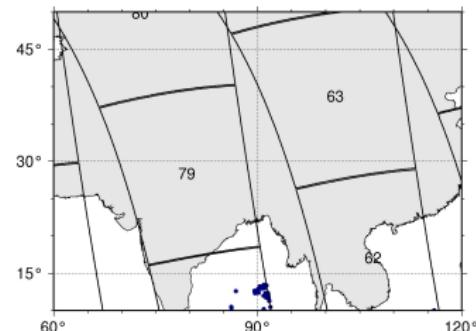
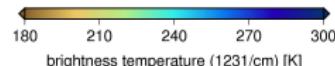
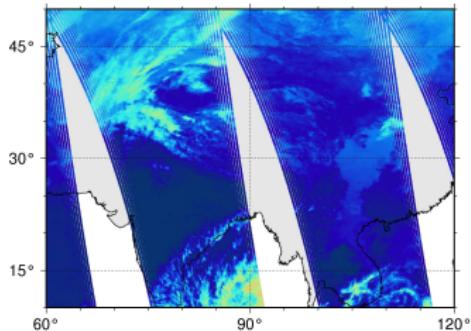
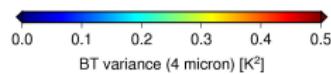
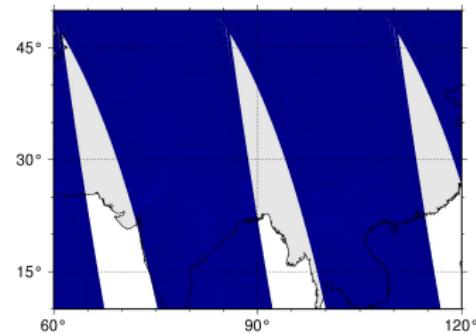
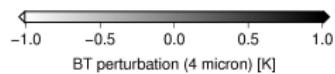
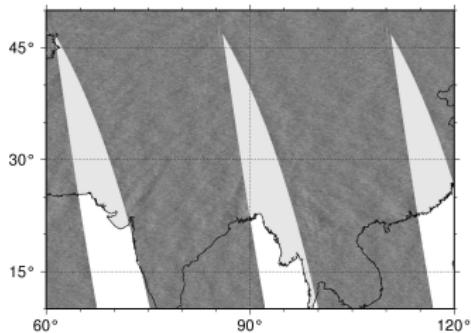
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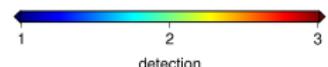
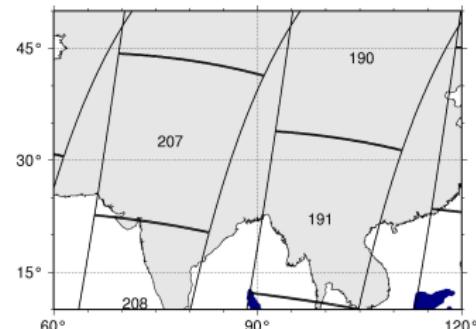
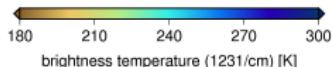
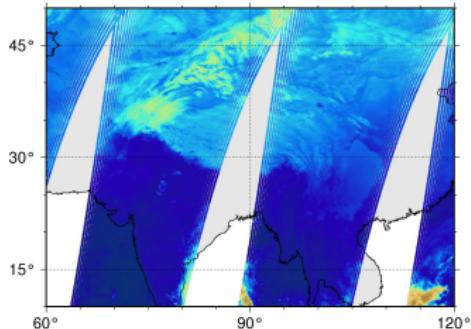
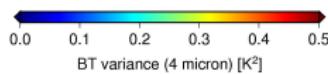
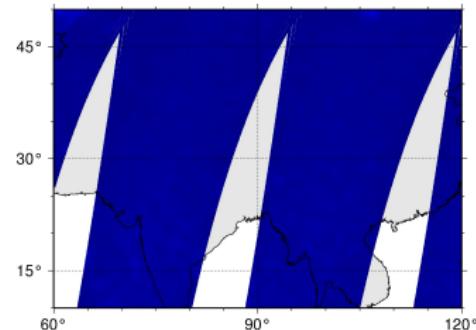
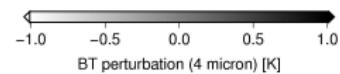
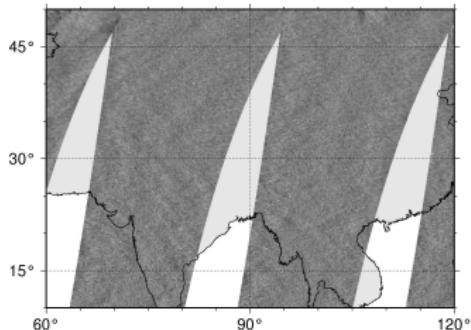
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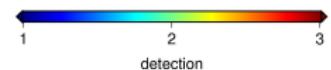
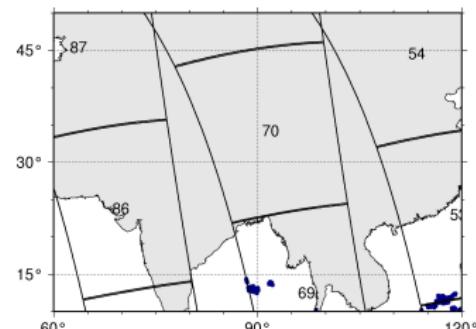
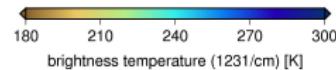
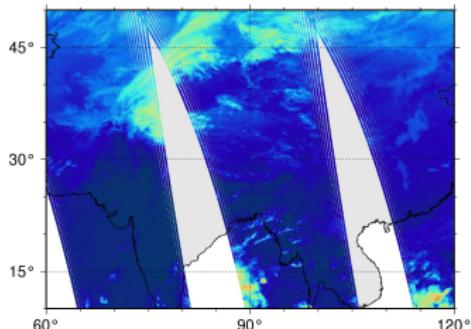
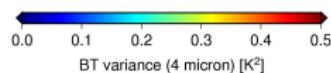
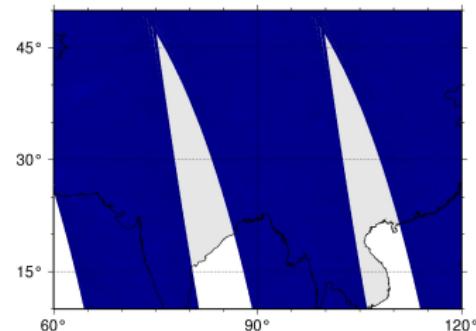
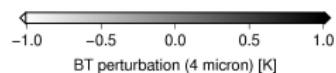
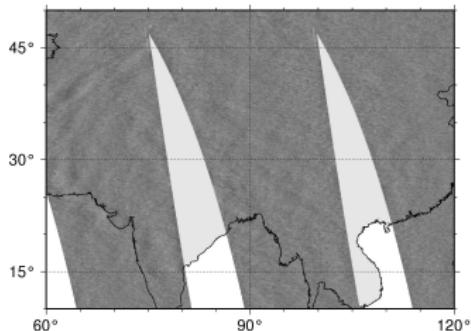
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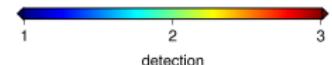
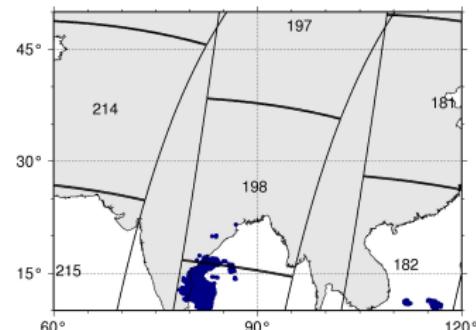
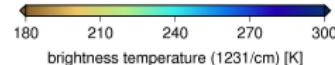
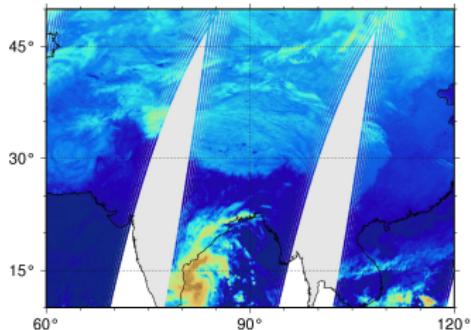
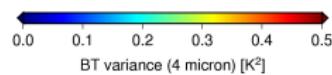
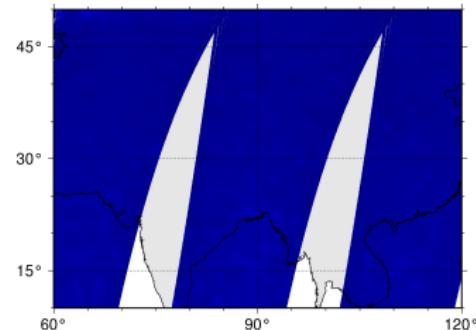
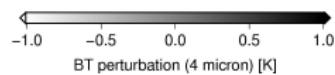
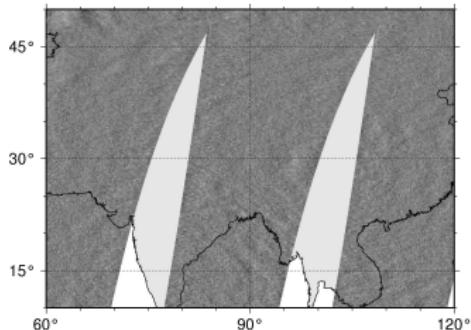
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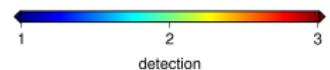
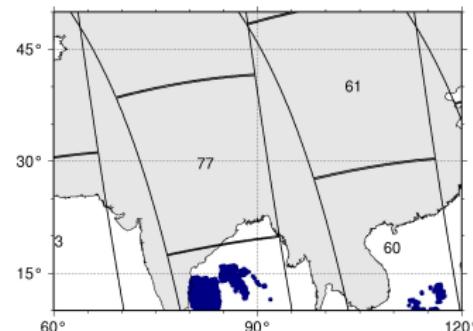
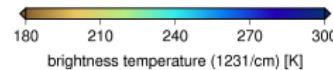
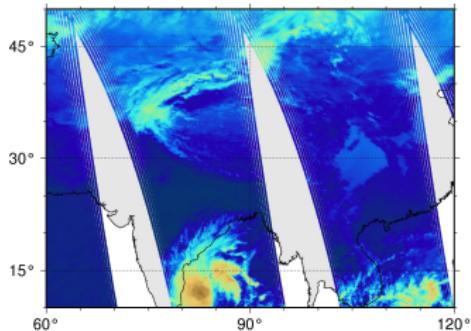
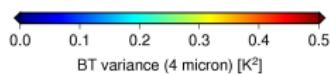
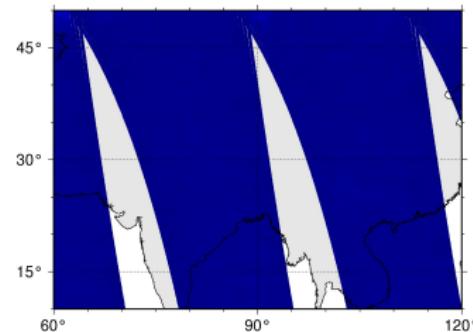
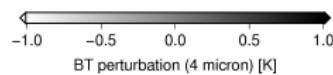
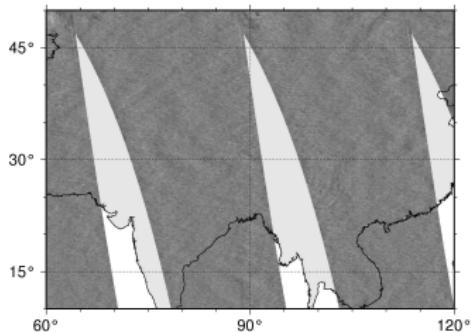
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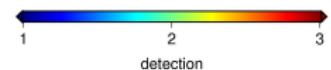
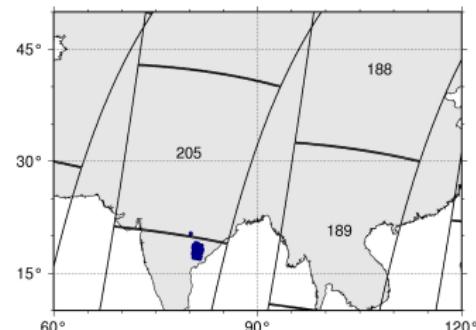
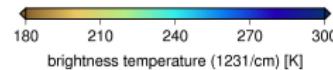
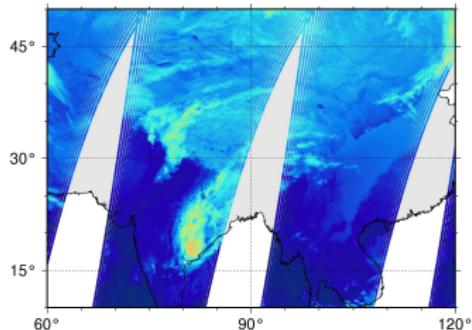
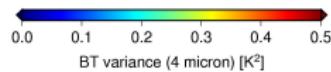
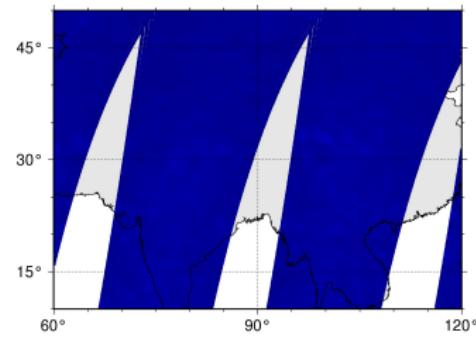
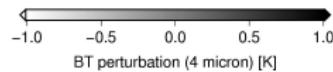
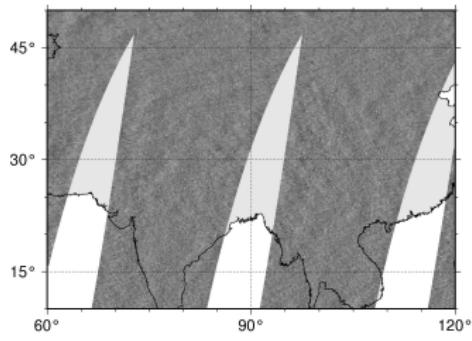
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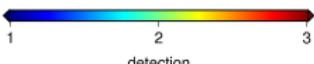
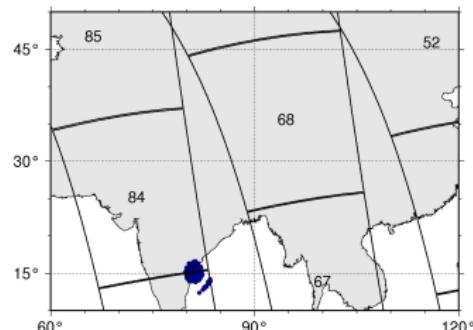
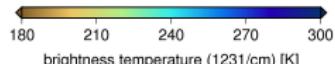
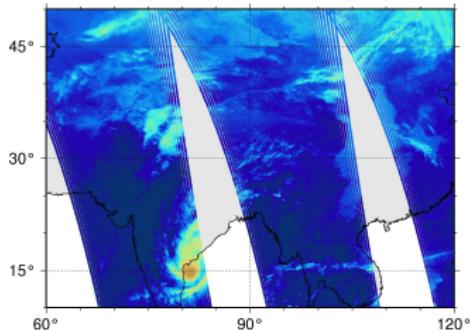
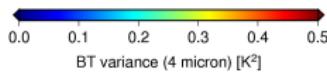
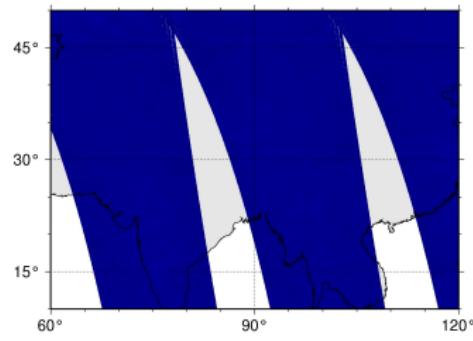
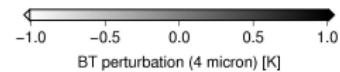
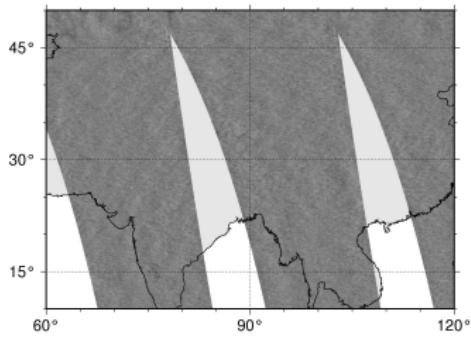
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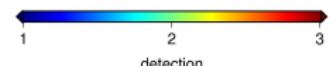
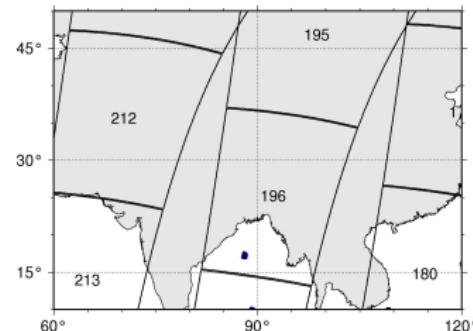
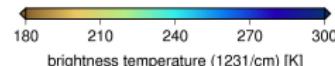
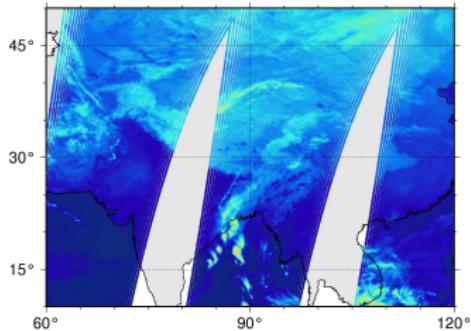
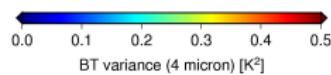
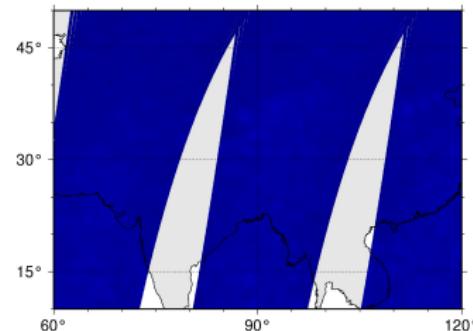
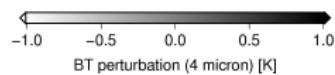
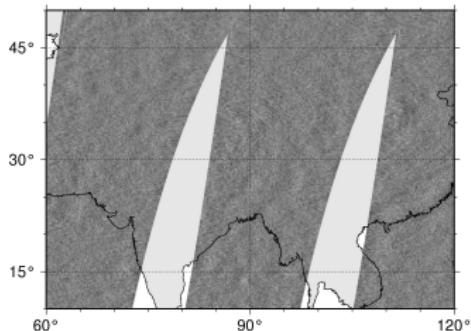
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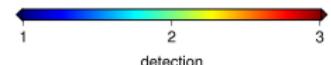
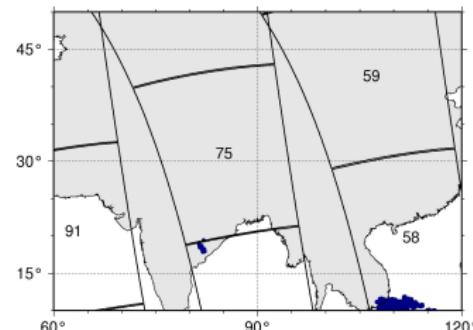
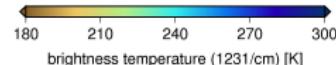
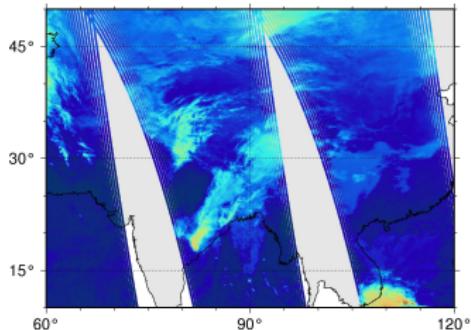
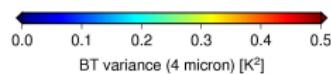
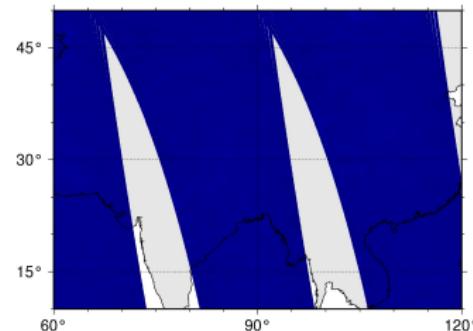
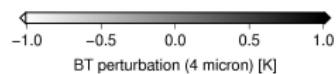
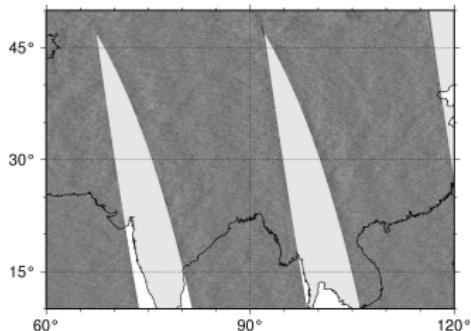
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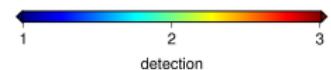
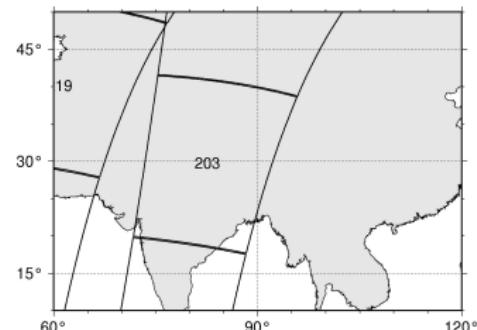
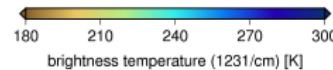
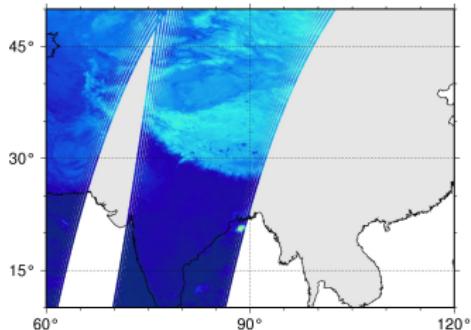
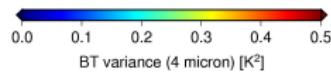
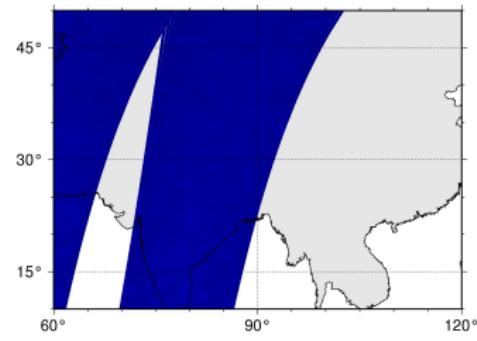
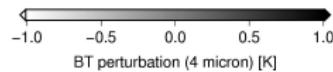
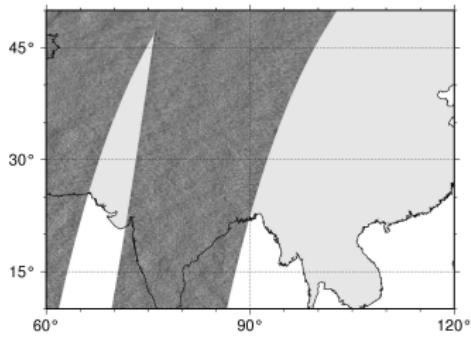
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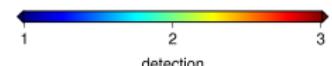
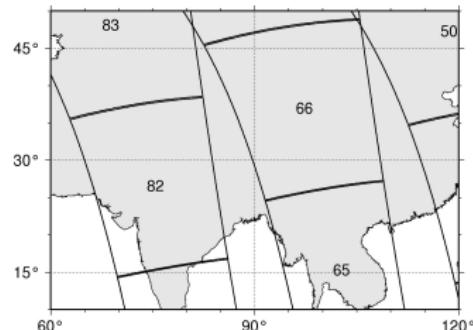
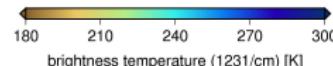
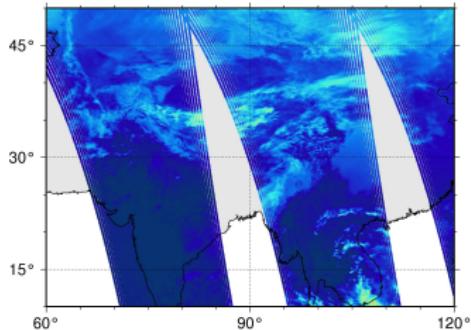
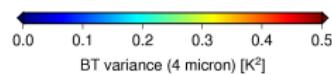
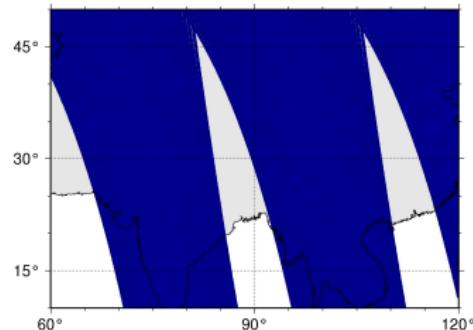
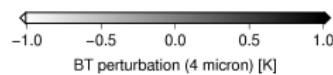
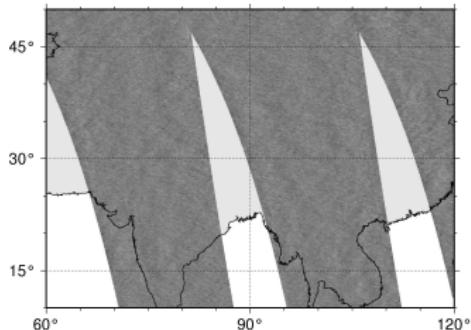
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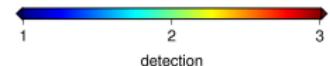
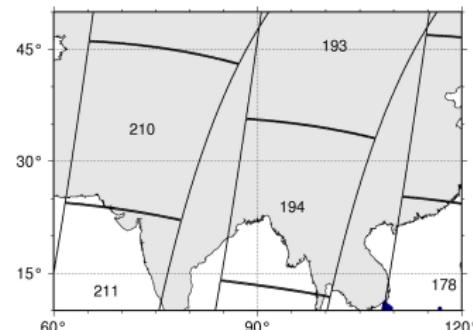
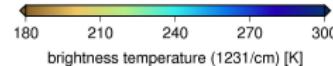
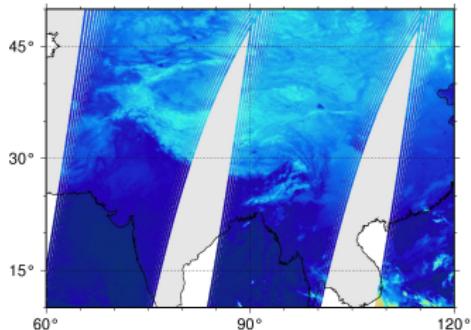
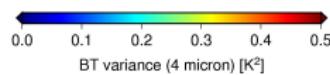
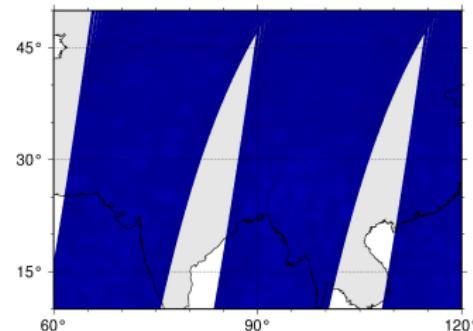
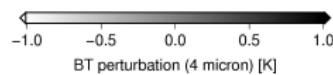
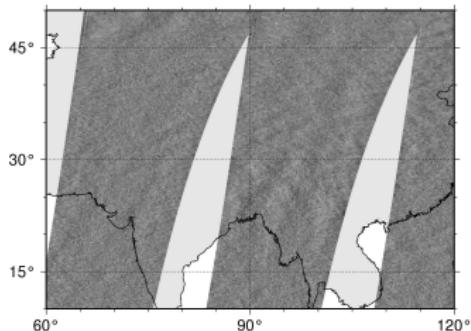
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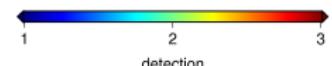
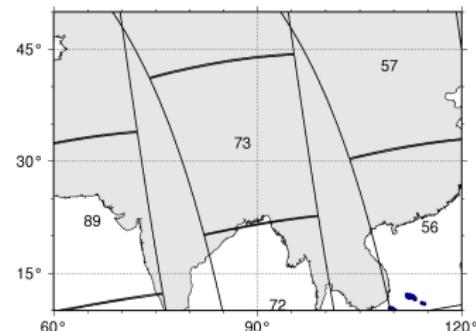
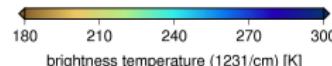
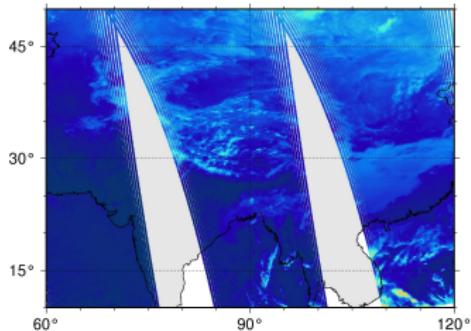
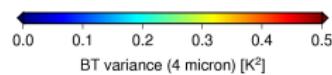
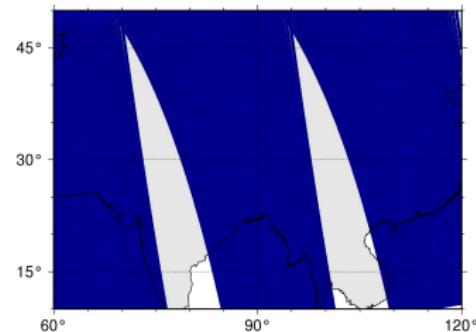
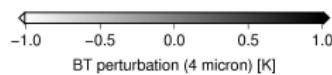
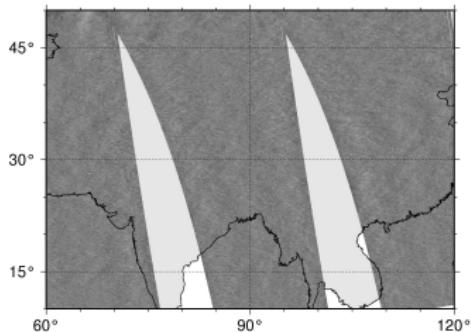
AIRS.2003.12.17 ascending



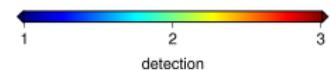
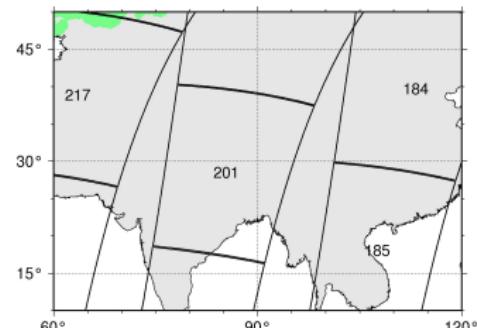
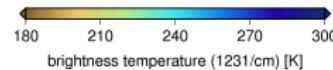
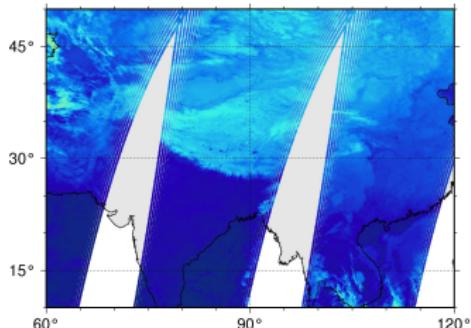
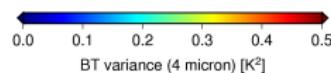
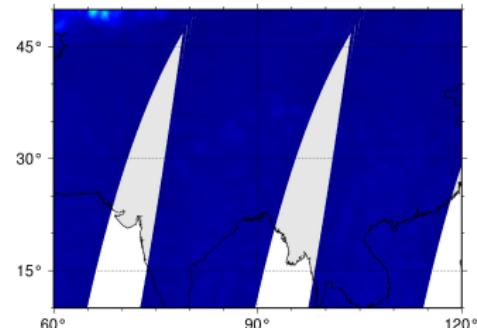
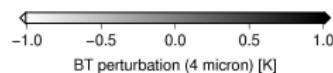
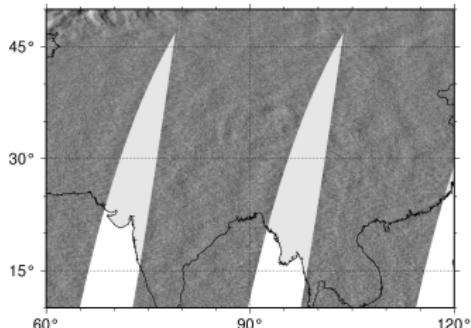
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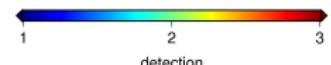
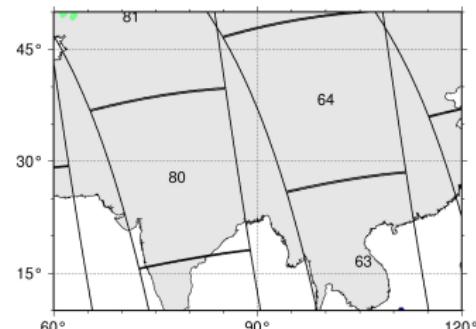
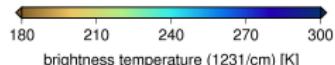
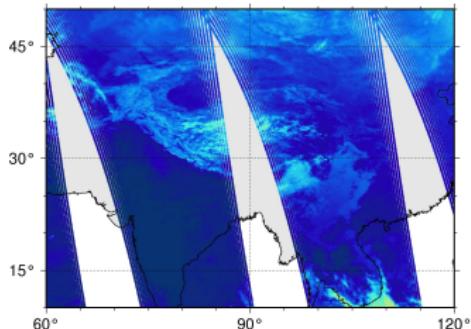
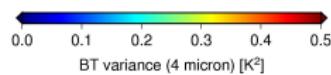
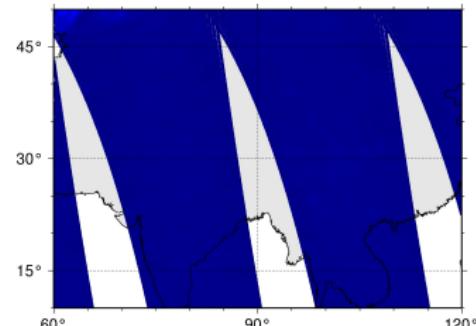
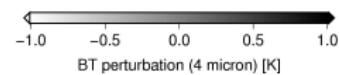
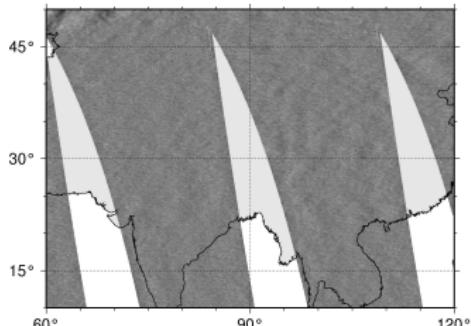
AIRS.2003.12.18 ascending



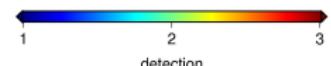
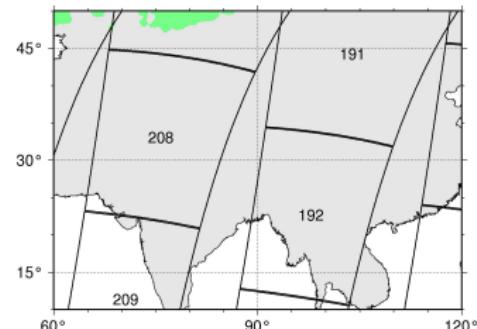
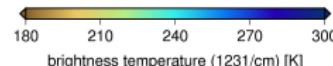
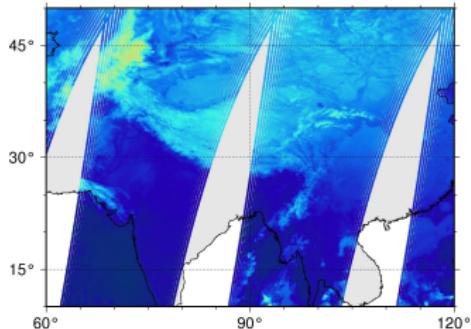
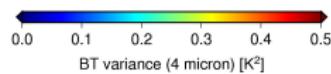
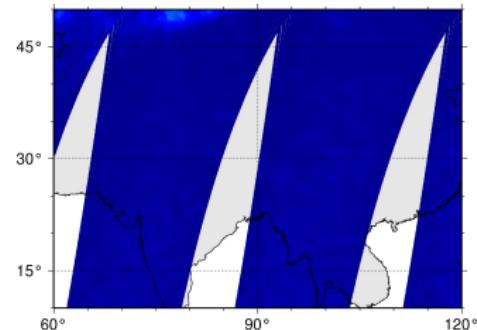
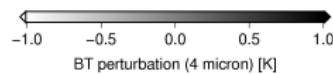
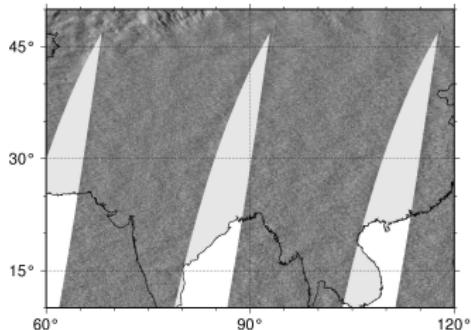
AIRS.2003.12.19 descending



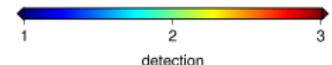
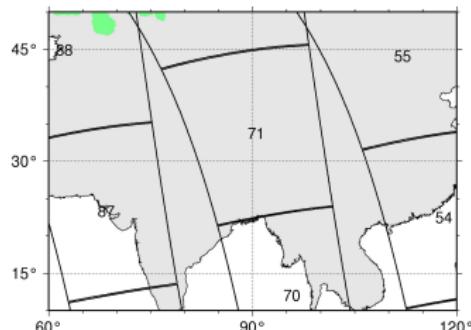
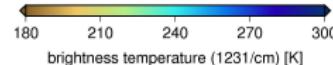
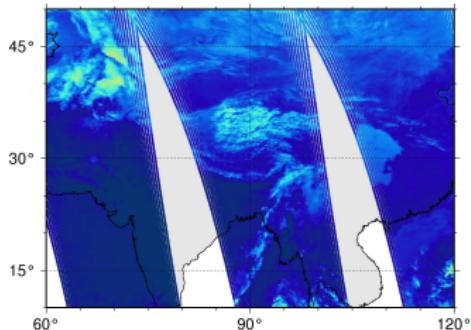
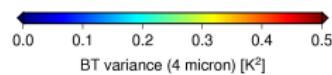
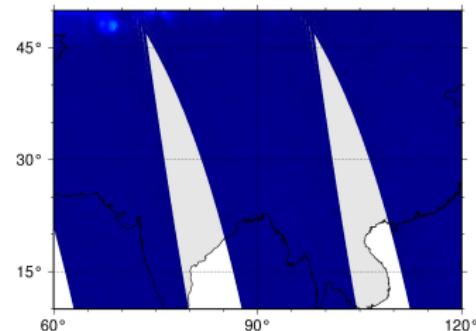
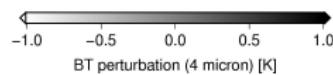
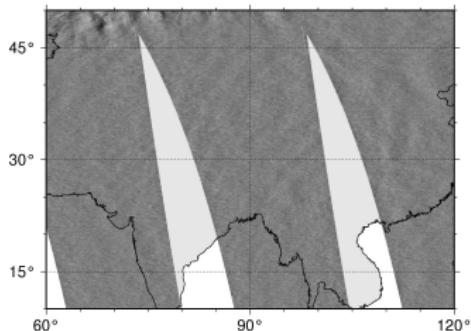
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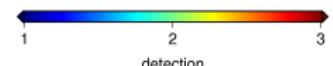
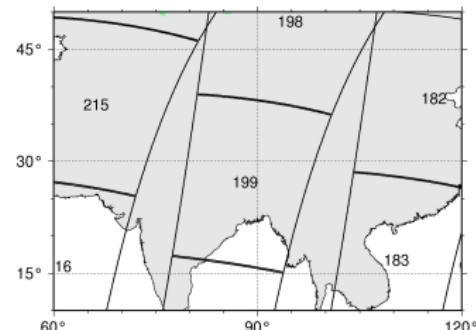
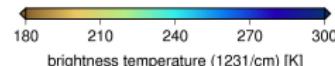
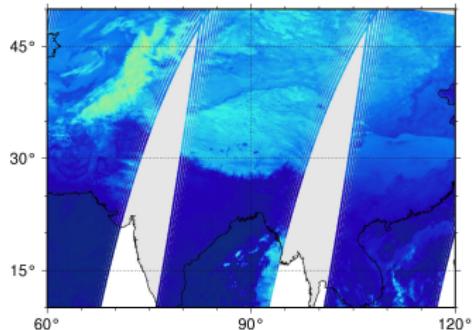
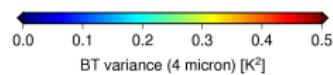
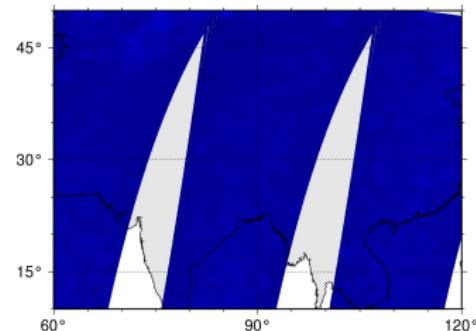
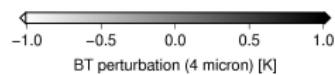
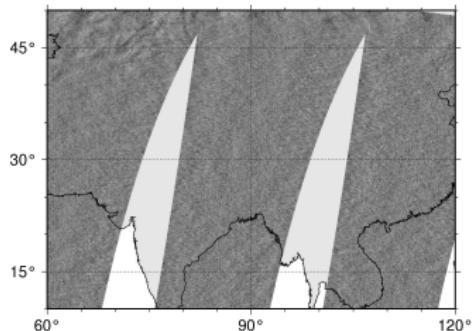
AIRS.2003.12.20 descending



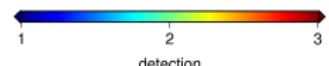
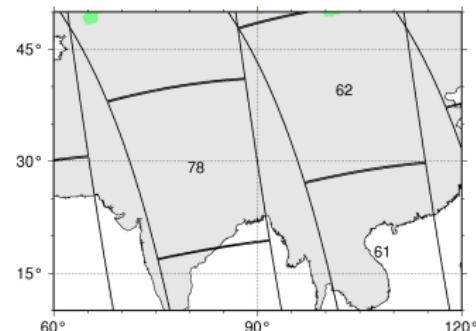
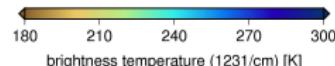
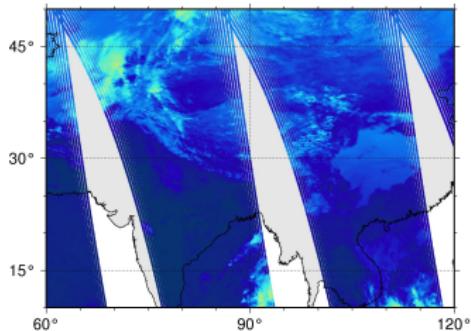
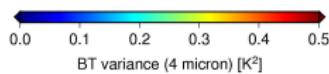
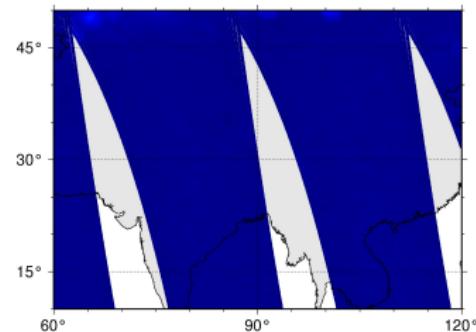
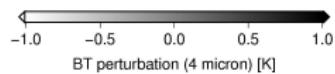
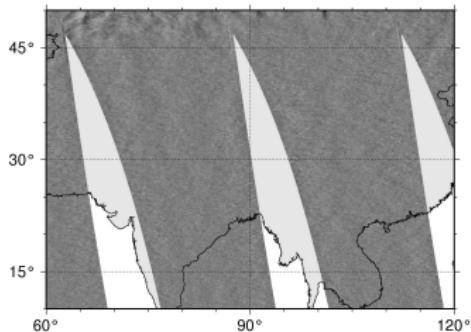
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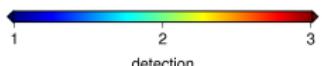
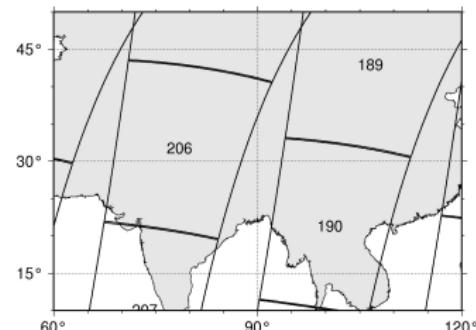
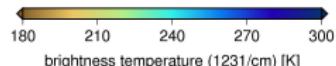
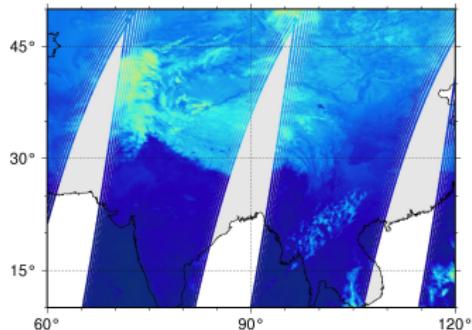
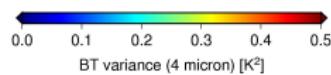
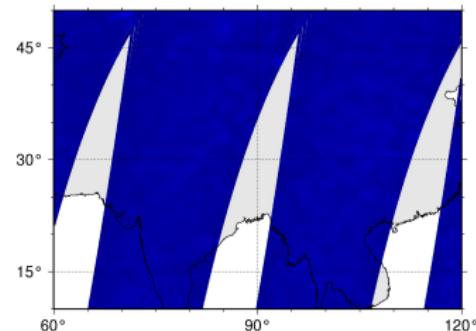
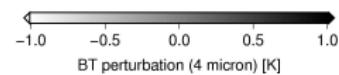
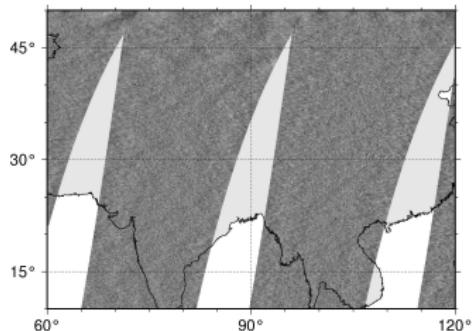
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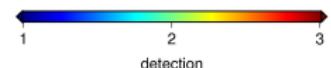
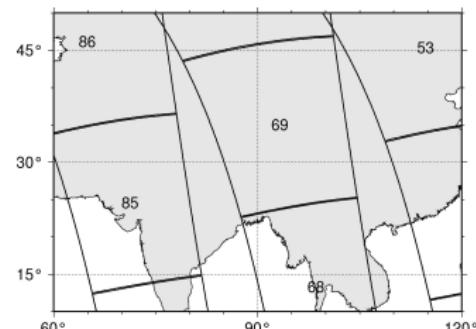
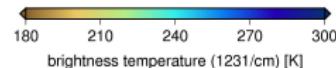
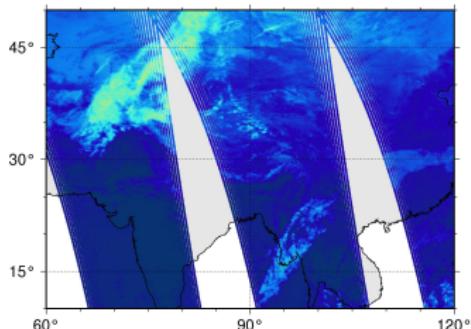
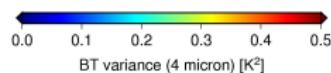
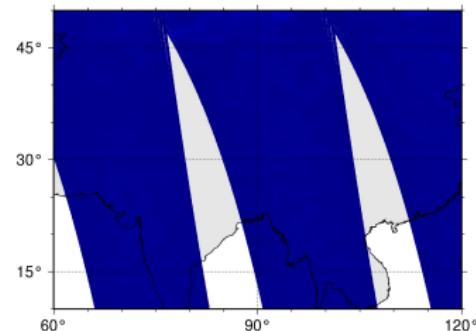
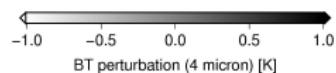
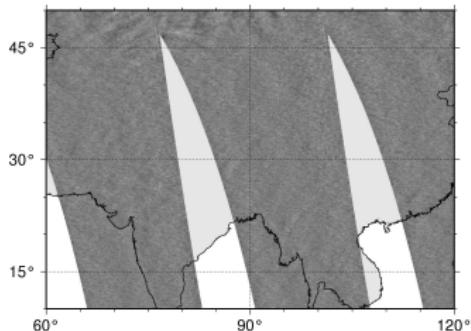
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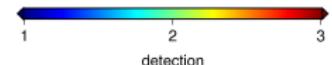
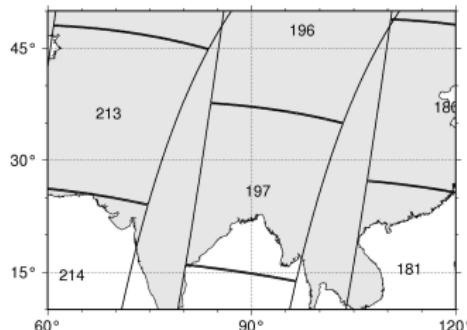
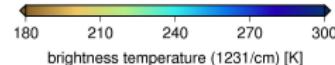
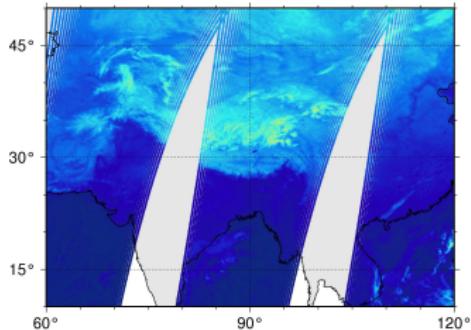
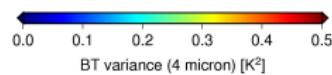
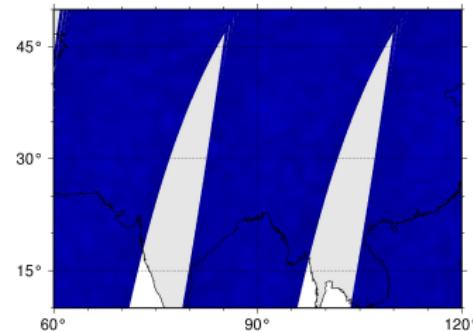
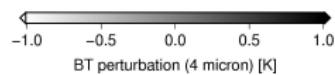
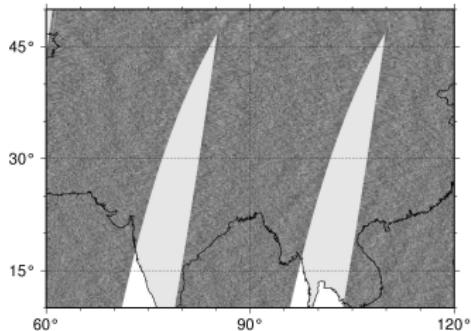
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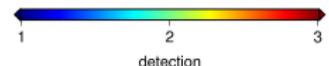
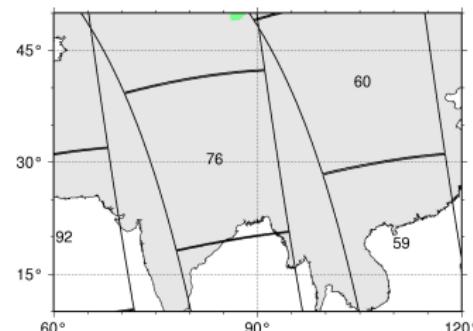
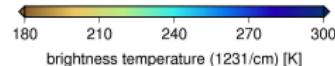
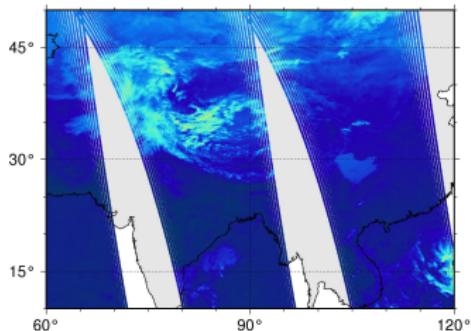
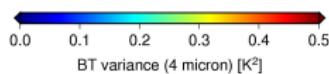
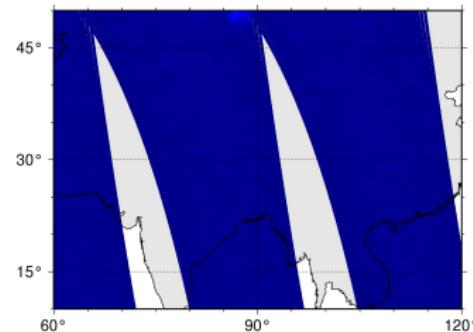
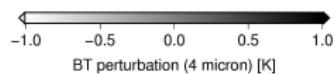
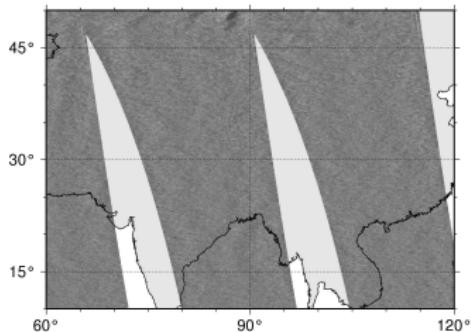
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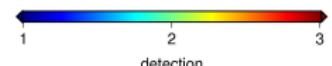
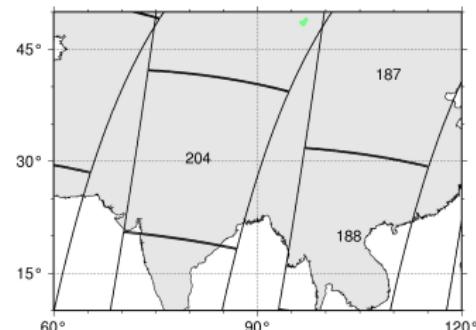
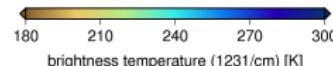
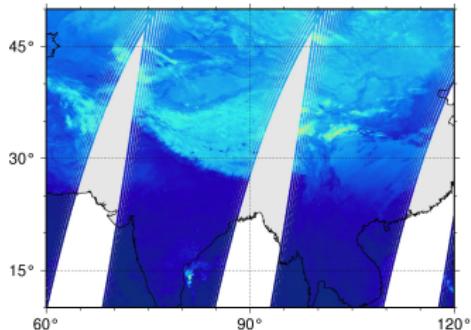
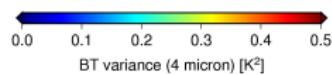
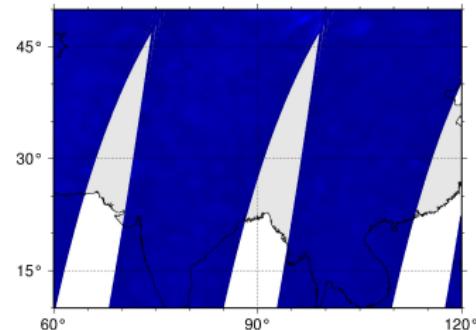
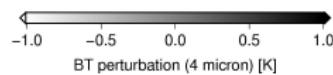
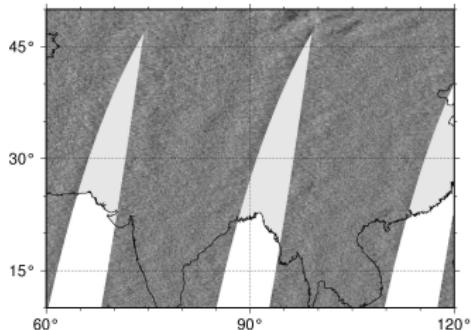
AIRS.2003.12.23 descending



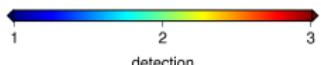
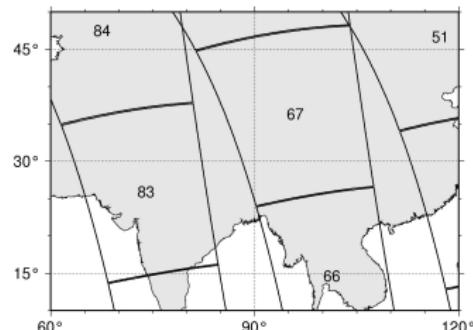
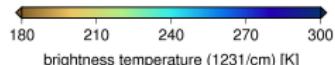
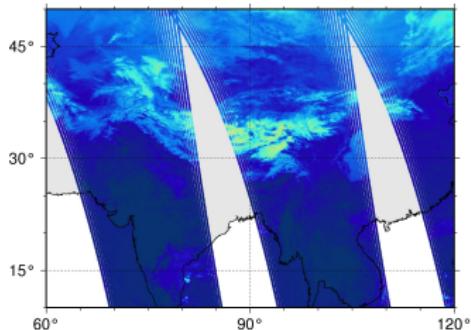
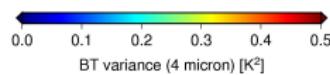
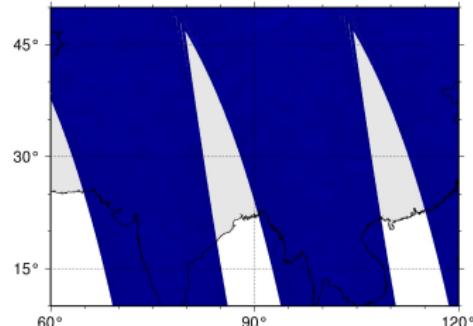
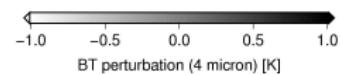
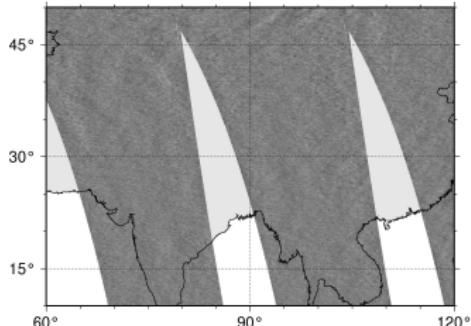
AIRS.2003.12.23 ascending



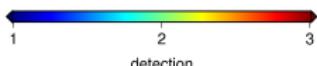
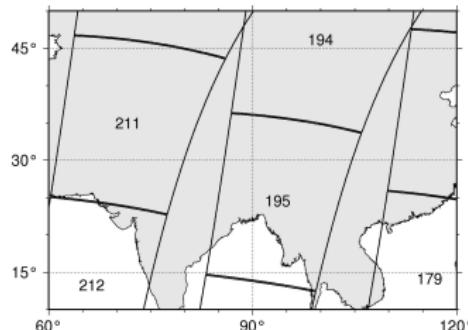
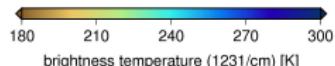
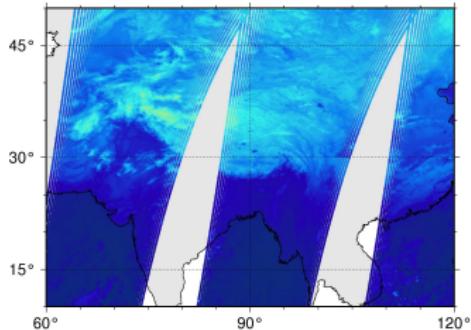
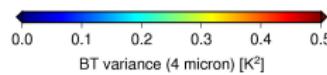
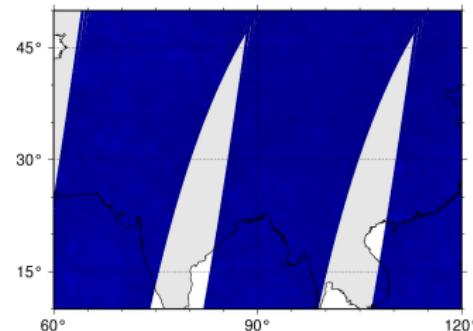
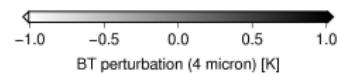
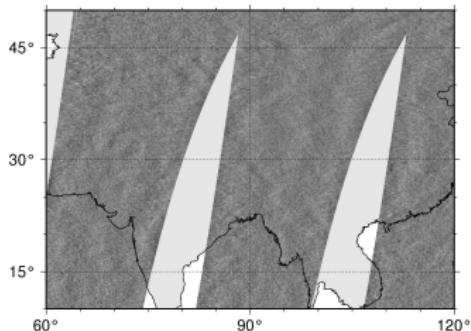
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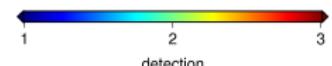
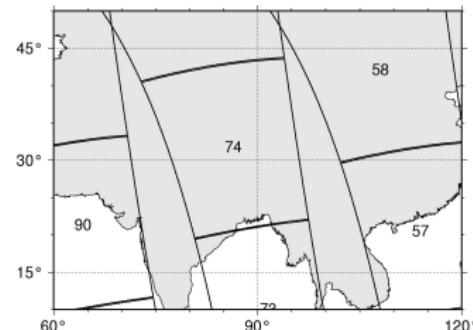
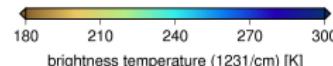
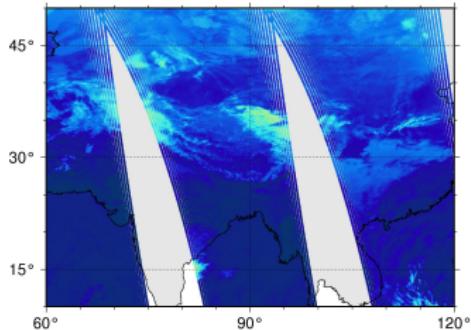
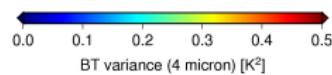
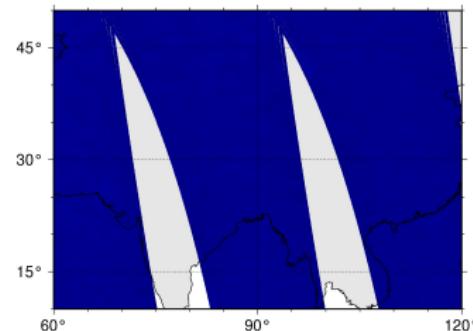
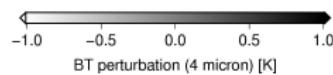
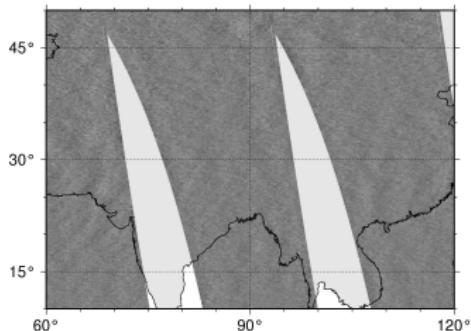
AIRS.2003.12.24 ascending



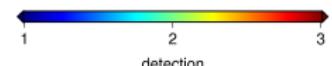
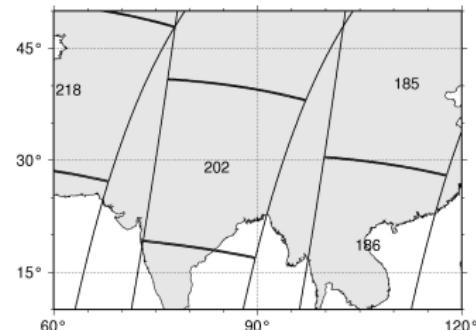
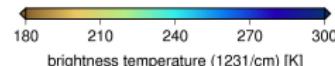
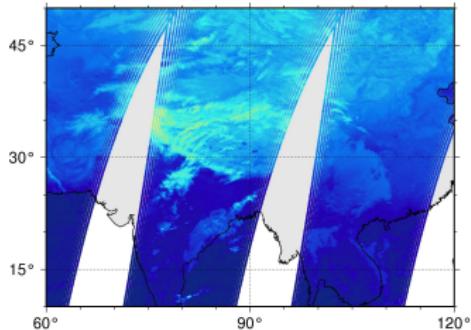
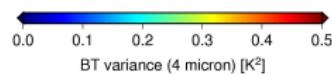
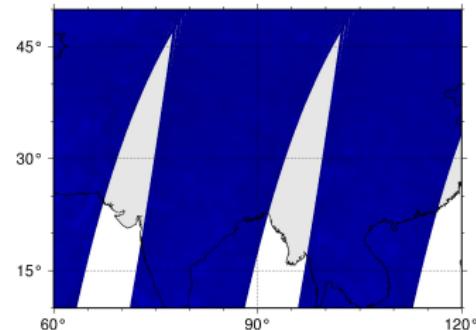
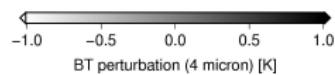
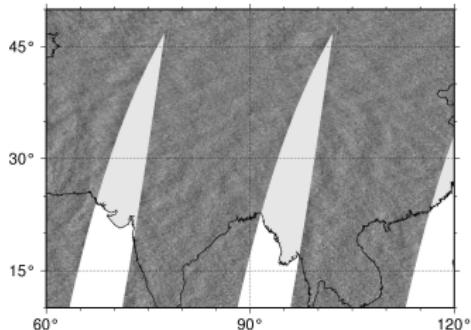
AIRS.2003.12.25 descending



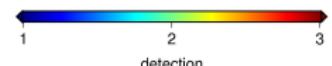
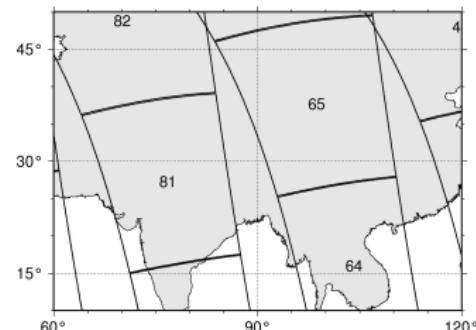
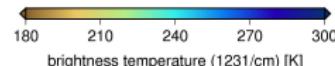
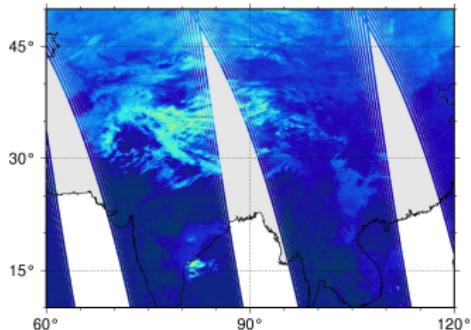
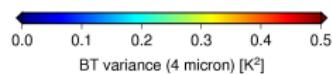
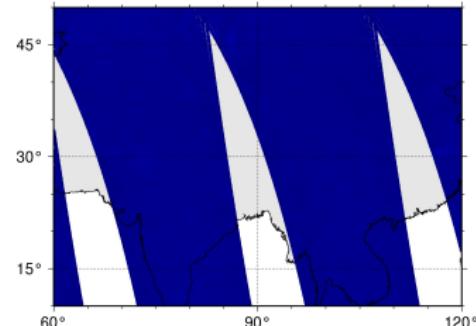
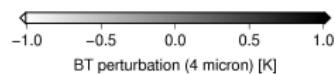
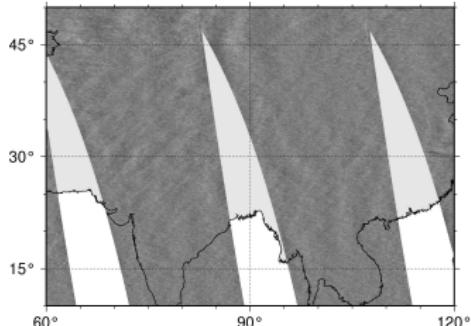
AIRS.2003.12.25 ascending



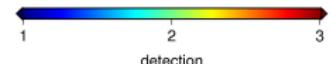
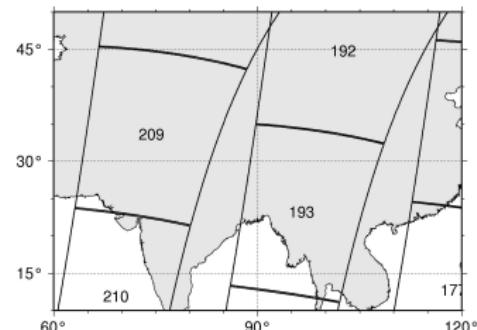
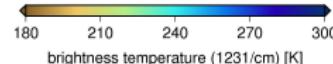
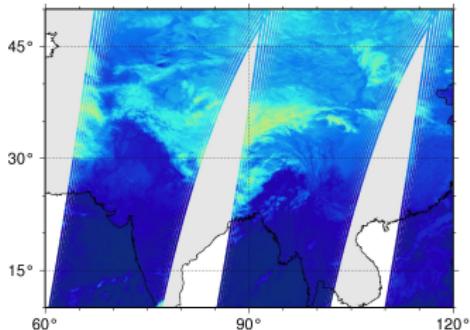
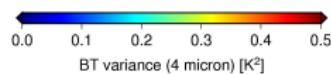
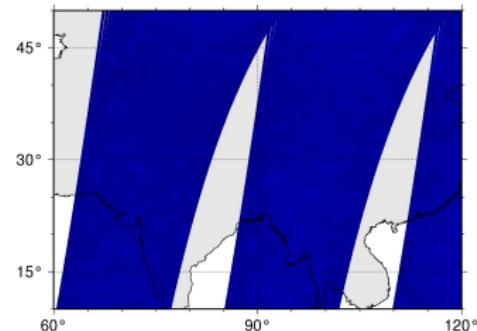
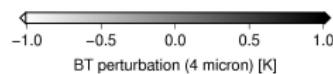
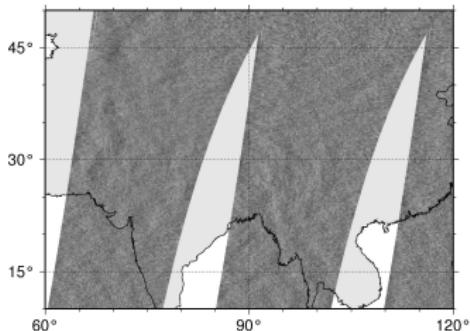
AIRS.2003.12.26 descending



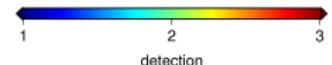
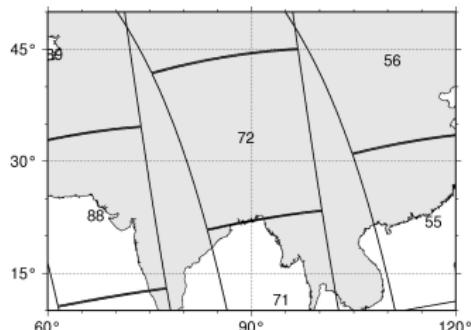
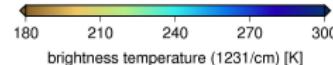
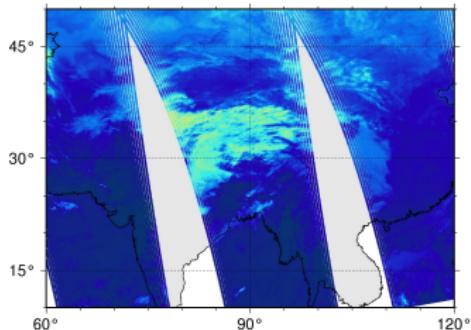
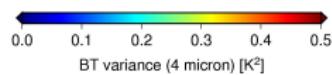
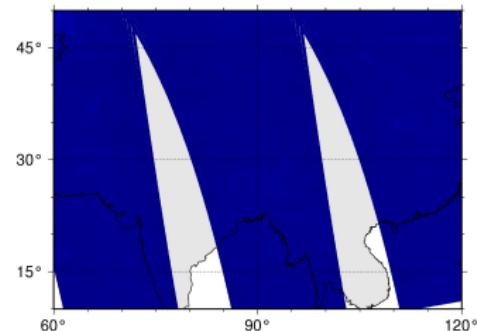
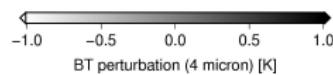
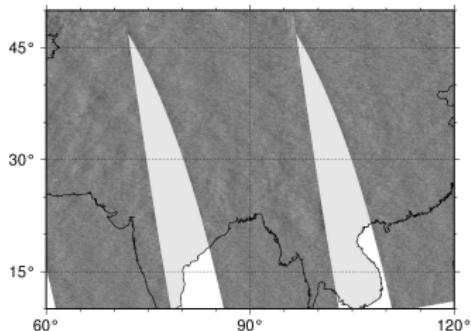
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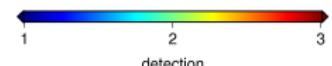
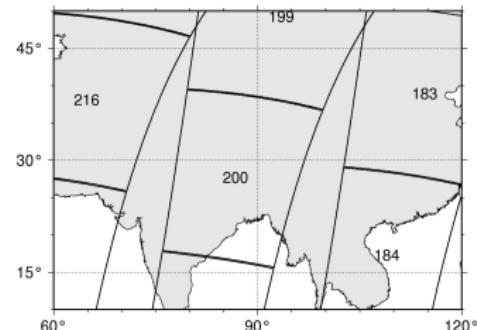
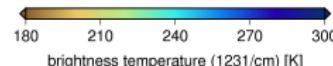
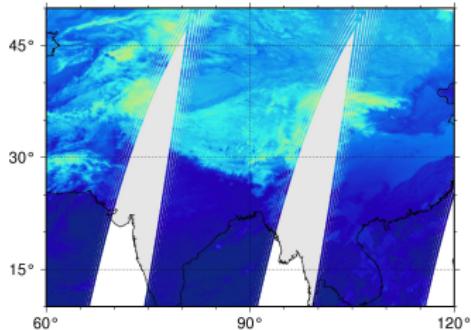
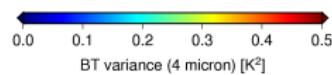
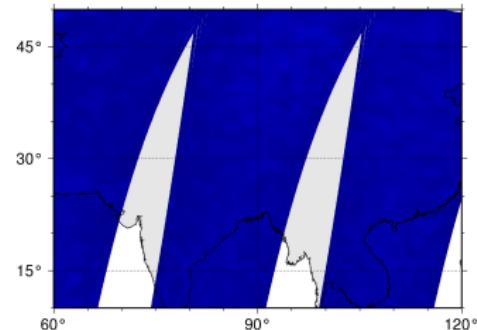
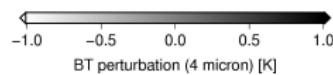
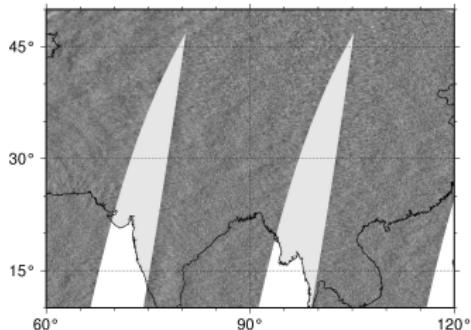
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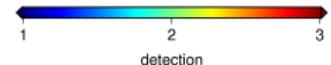
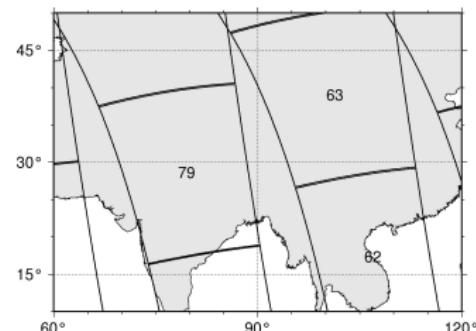
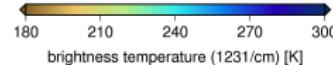
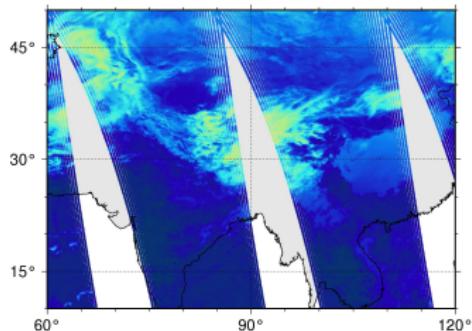
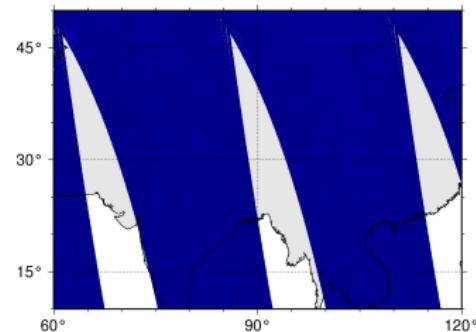
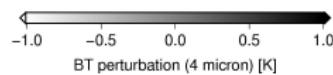
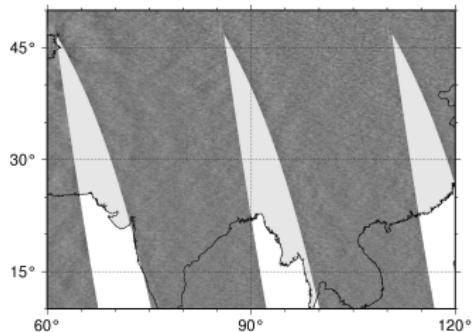
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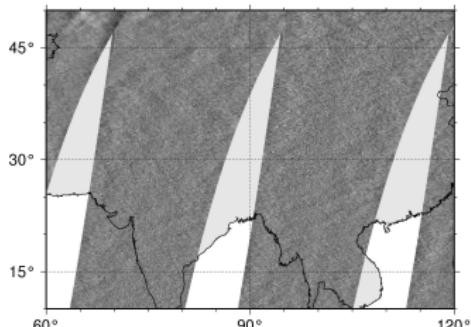
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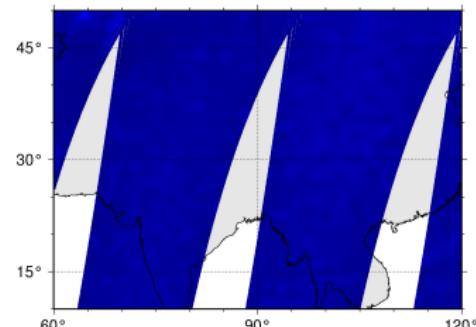
AIRS.2003.12.28 ascending



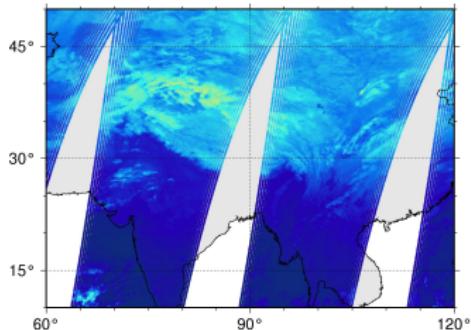
AIRS.2003.12.29 descending



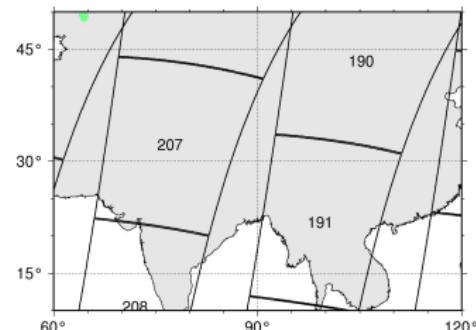
-1.0 -0.5 0.0 0.5 1.0
BT perturbation (4 micron) [K]



0.0 0.1 0.2 0.3 0.4 0.5
BT variance (4 micron) [K²]

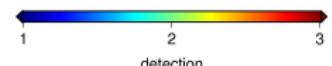
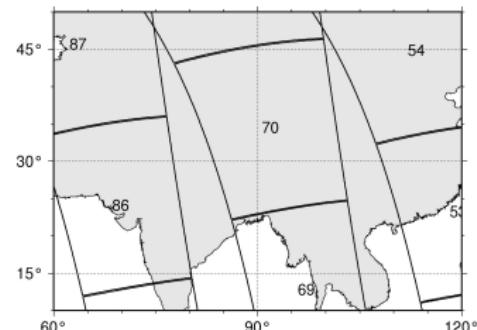
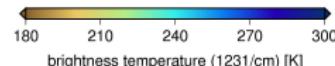
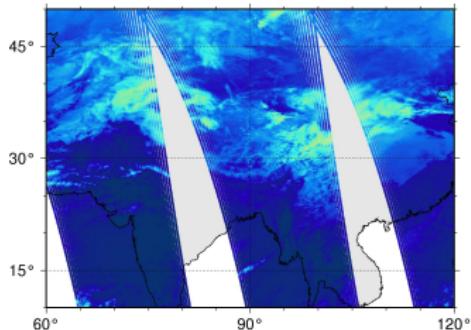
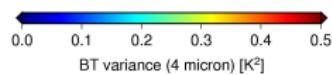
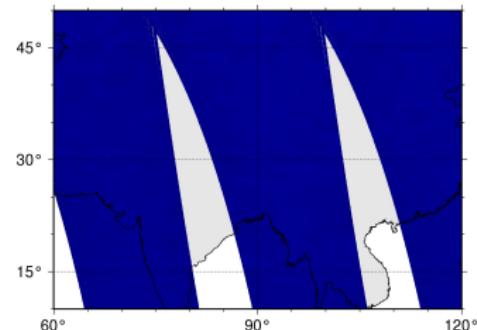
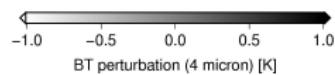
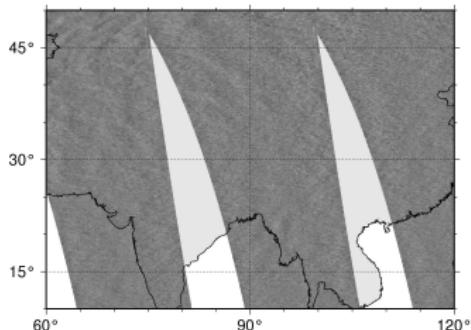


180 210 240 270 300
brightness temperature (1231/cm) [K]

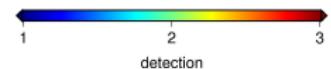
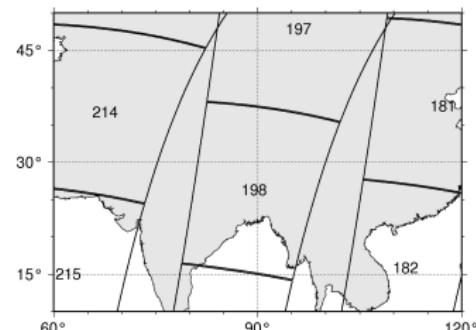
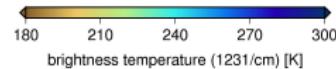
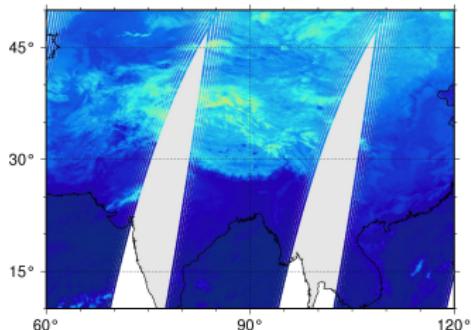
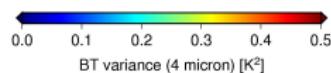
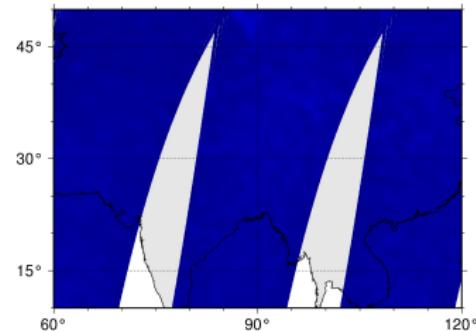
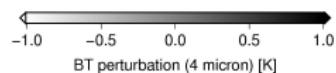
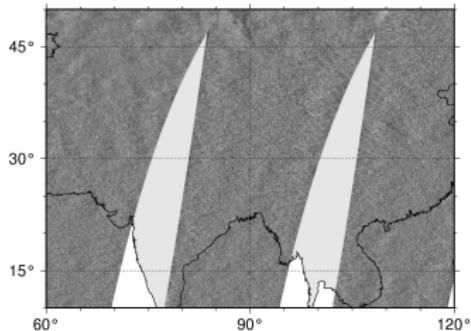


1 2 3
detection

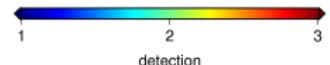
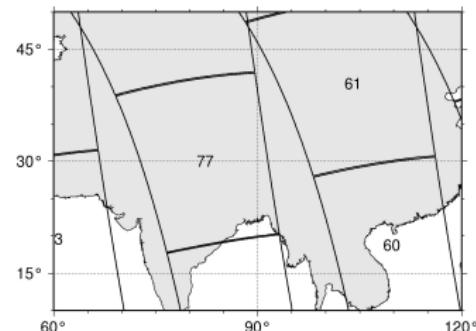
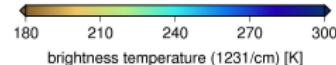
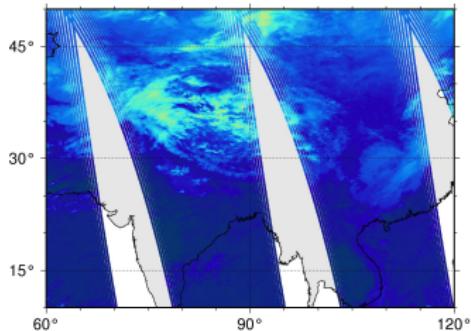
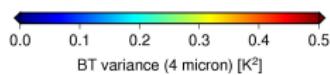
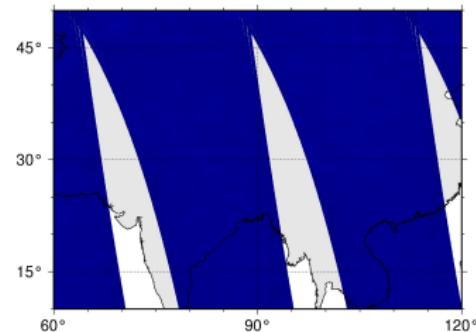
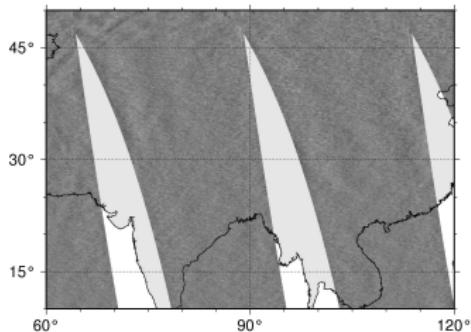
AIRS.2003.12.29 ascending



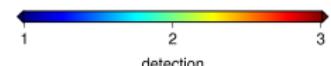
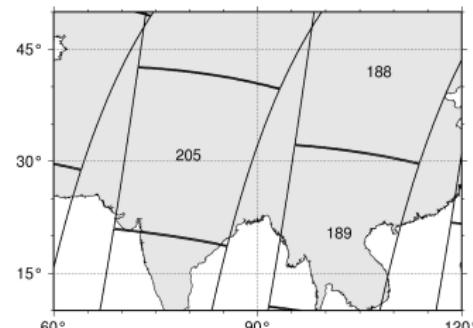
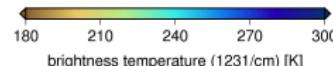
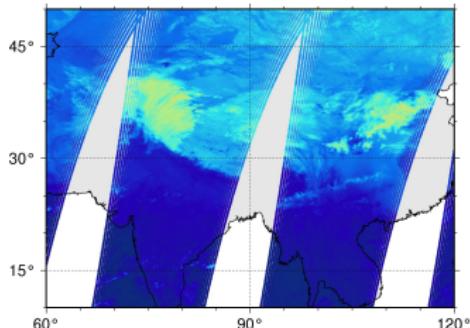
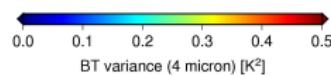
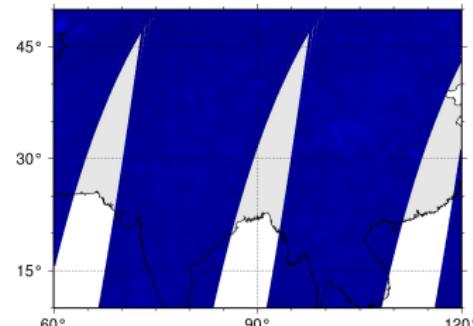
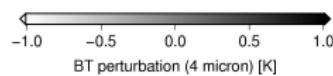
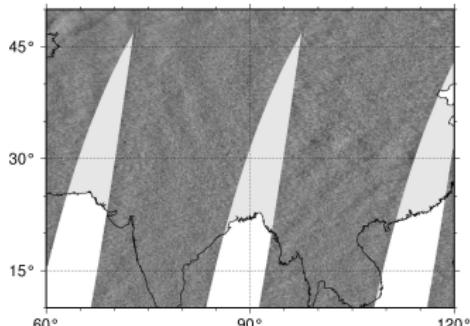
AIRS.2003.12.30 descending



AIRS.2003.12.30 ascending



AIRS.2003.12.31 descending



AIRS.2003.12.31 ascending

