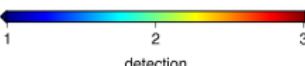
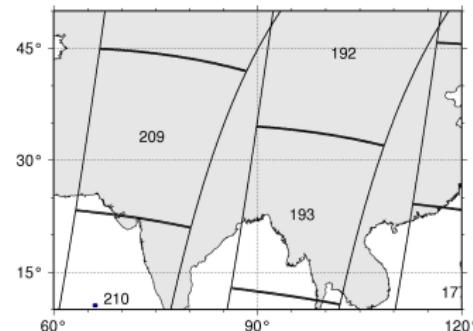
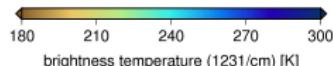
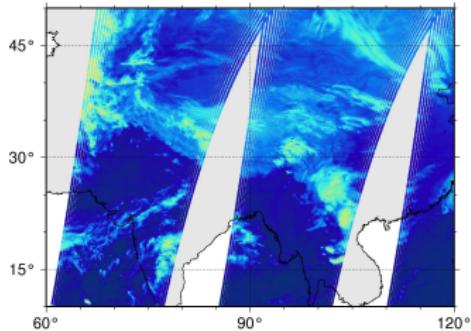
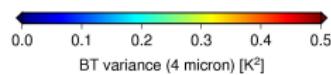
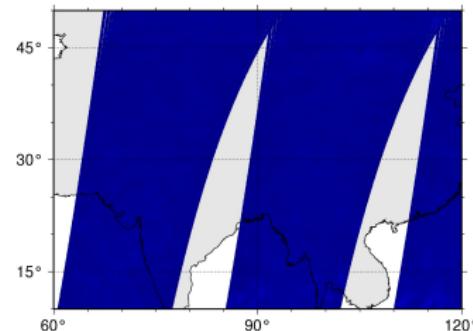
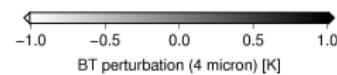
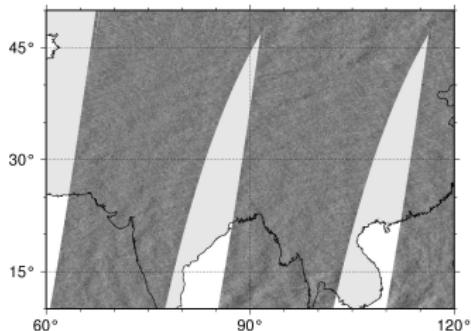
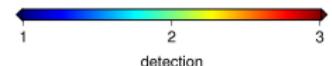
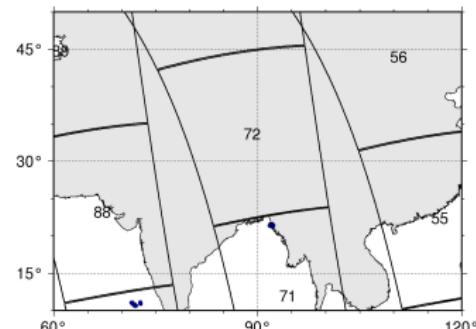
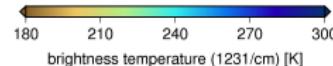
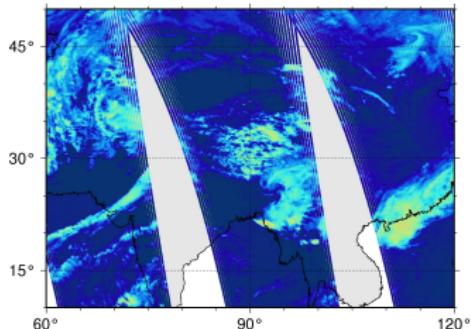
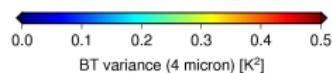
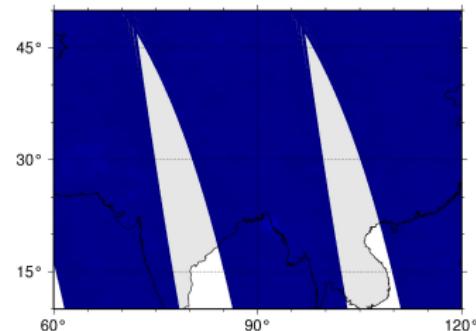
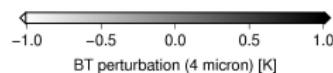
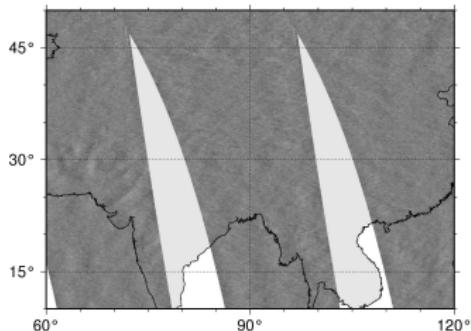


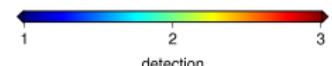
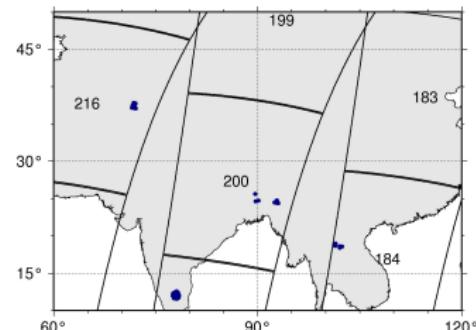
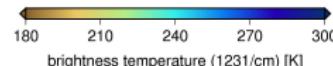
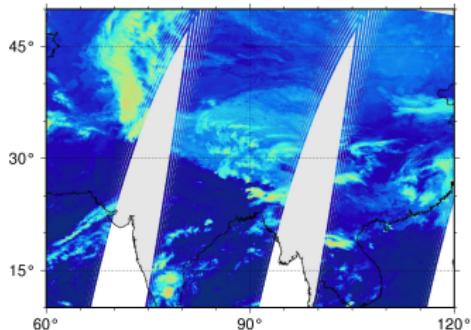
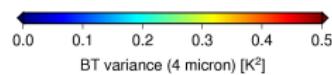
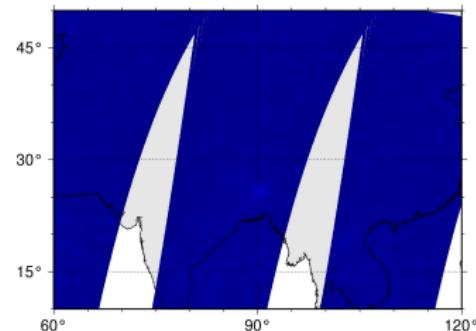
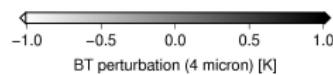
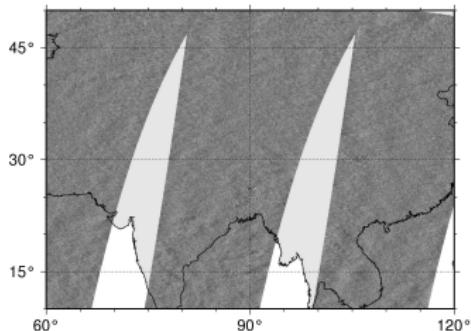
AIRS.2004.04.01 descending



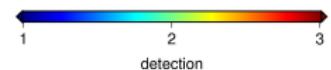
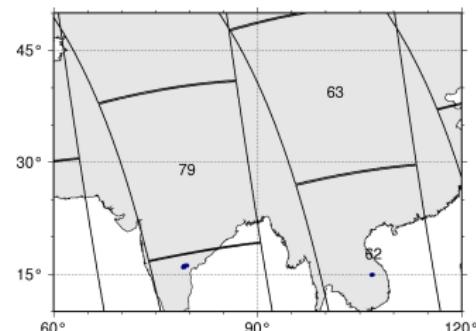
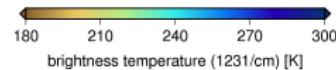
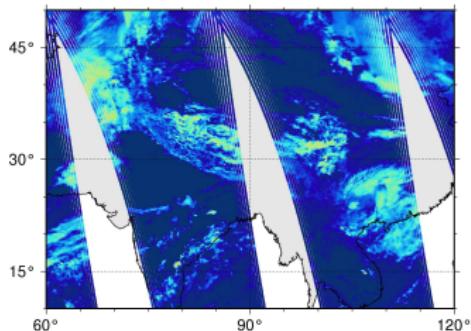
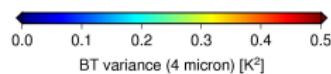
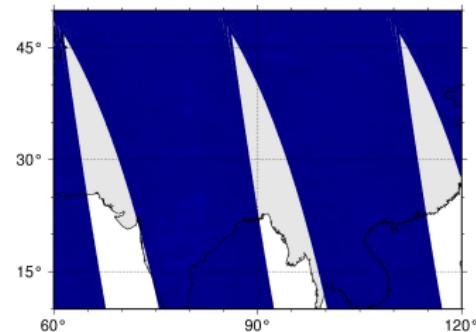
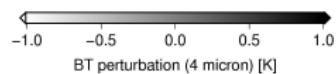
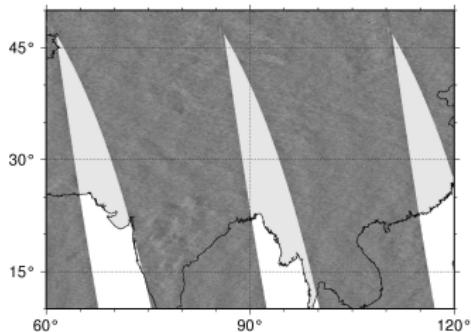
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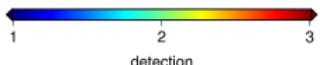
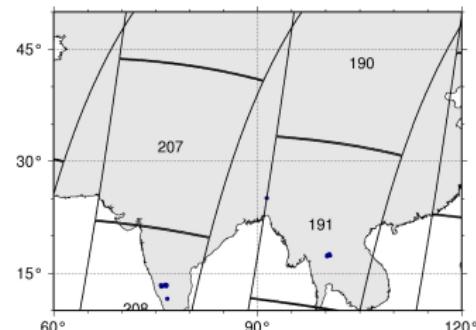
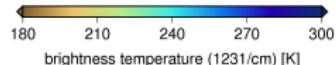
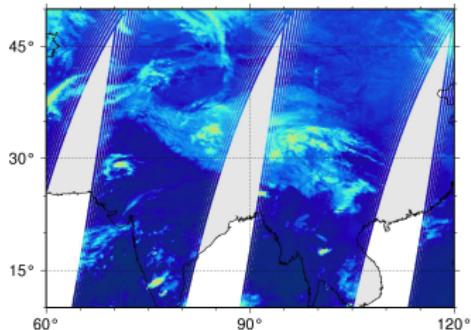
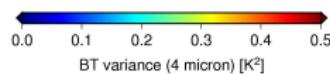
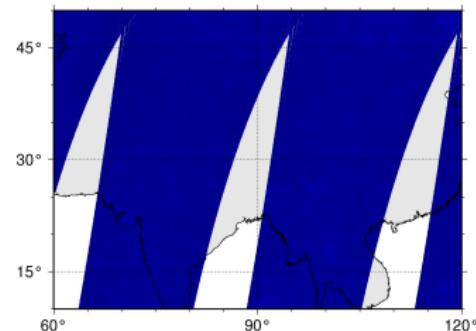
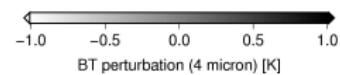
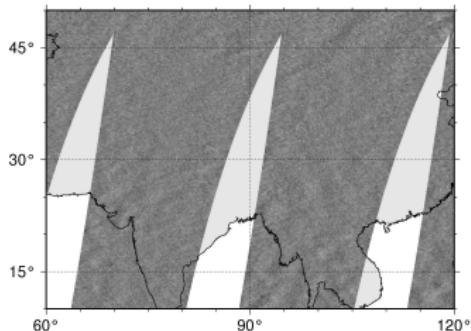
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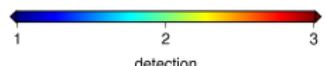
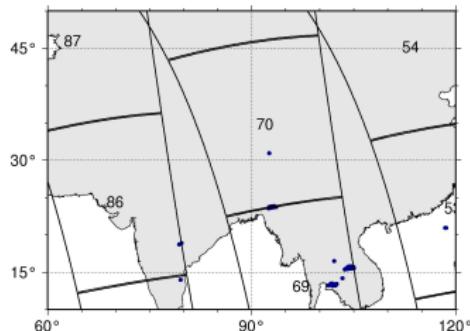
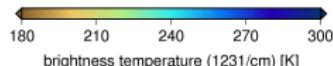
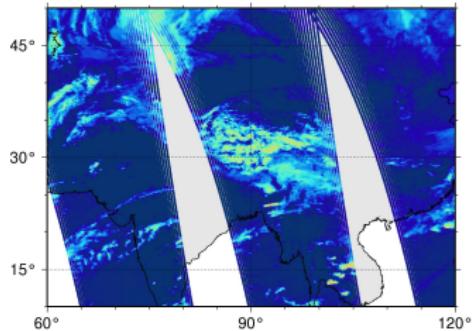
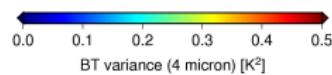
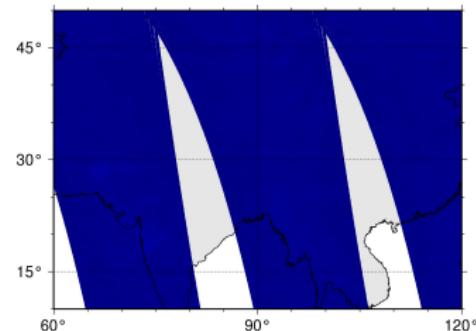
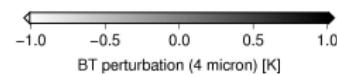
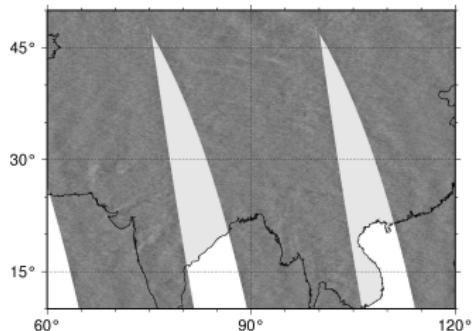
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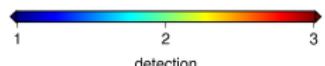
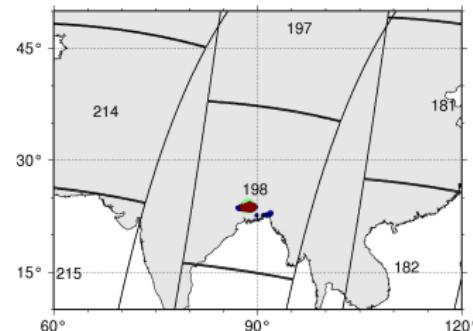
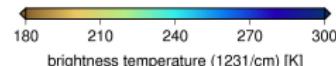
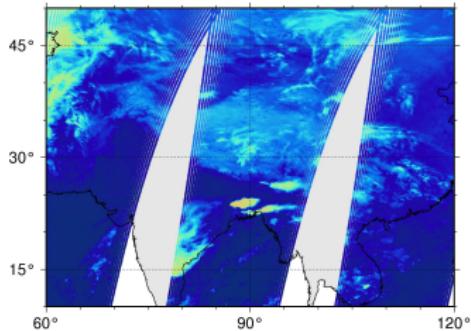
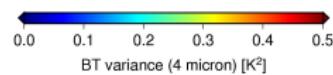
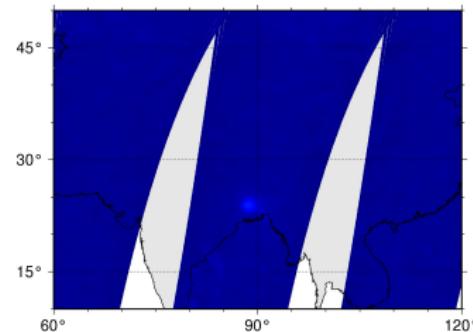
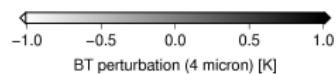
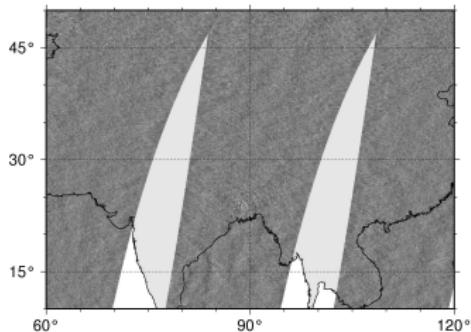
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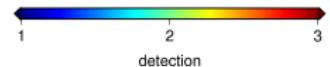
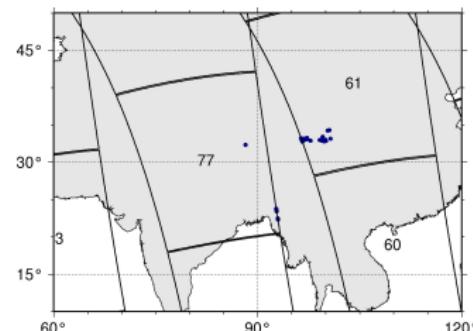
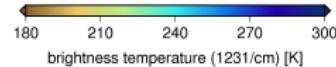
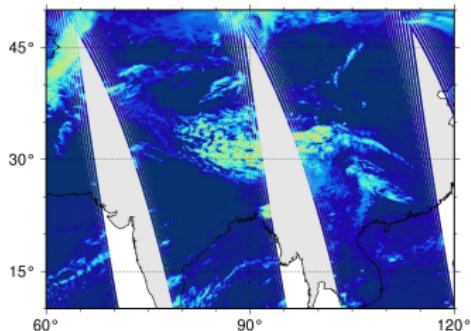
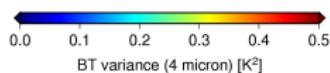
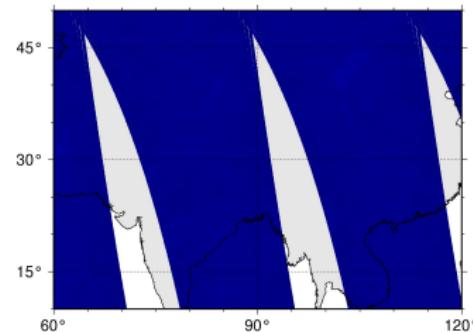
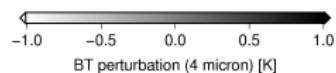
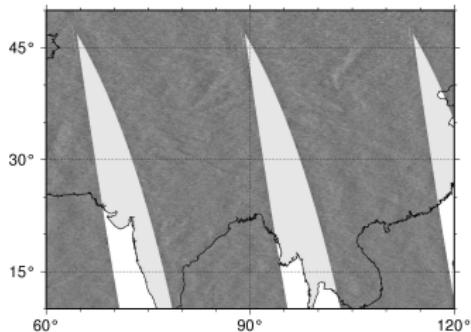
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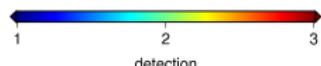
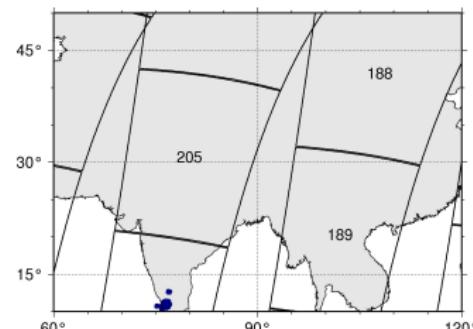
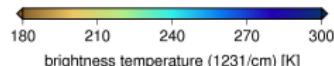
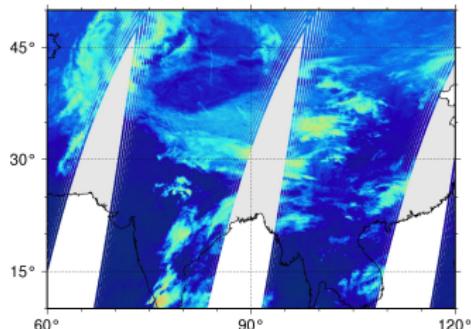
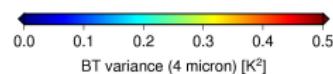
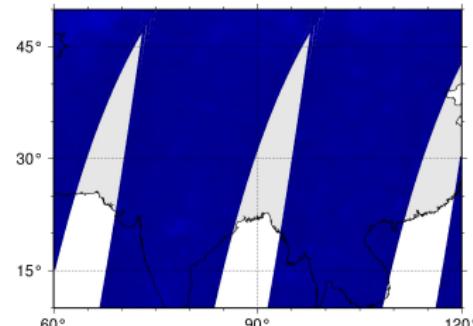
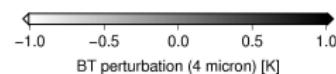
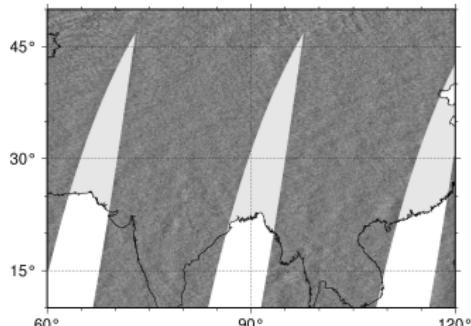
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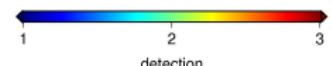
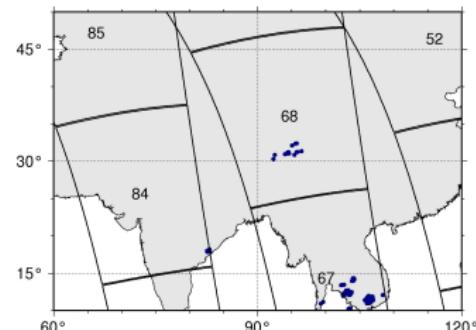
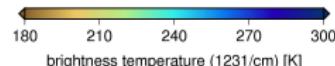
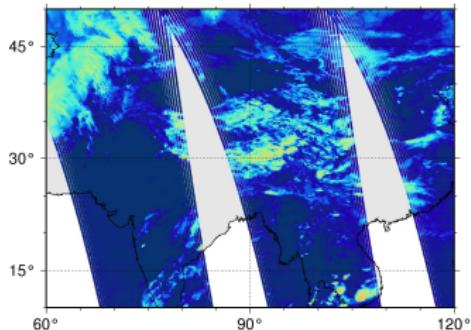
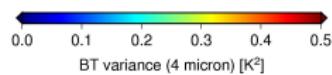
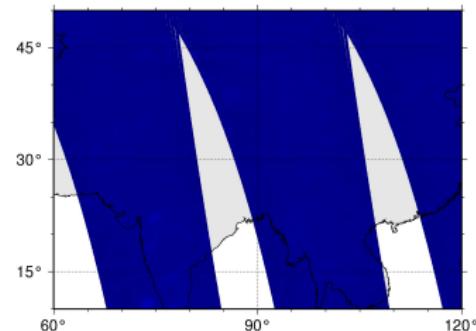
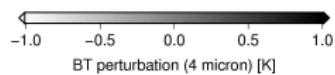
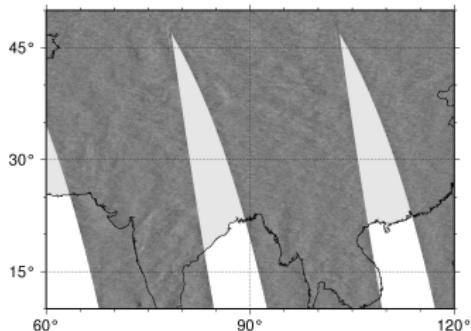
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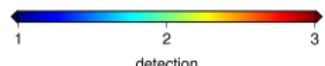
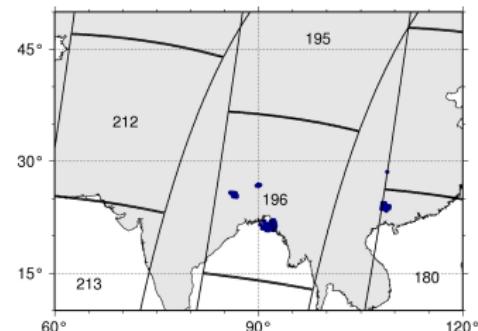
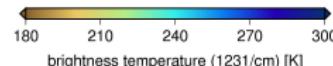
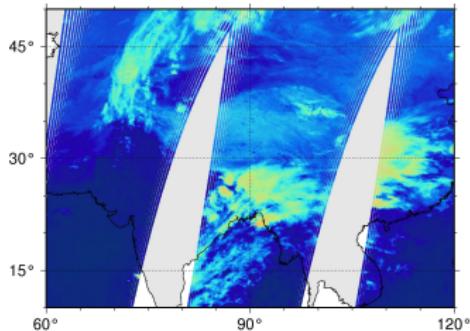
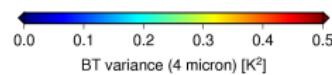
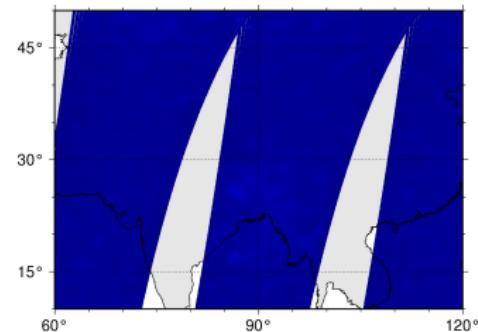
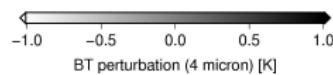
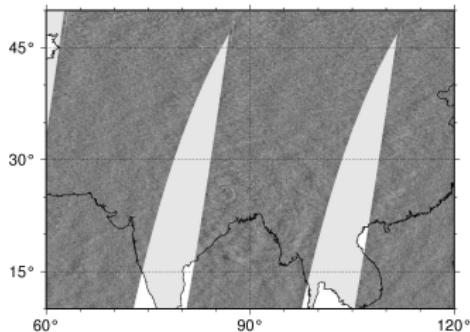
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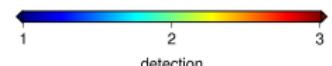
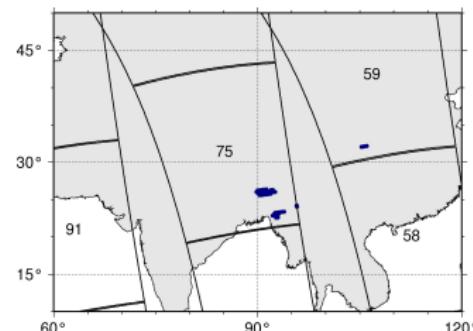
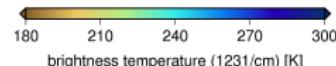
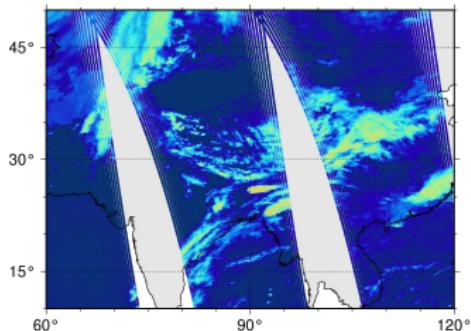
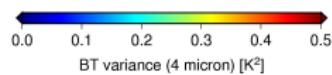
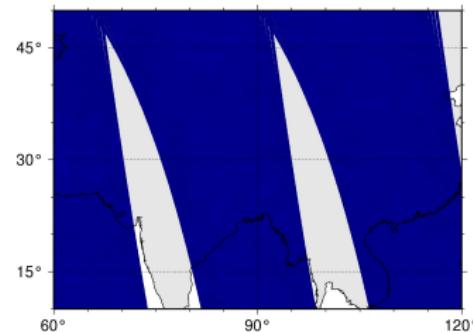
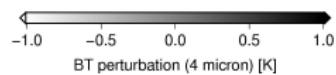
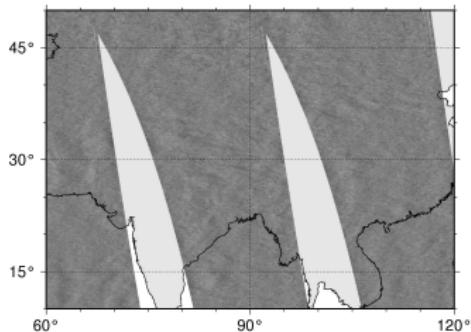
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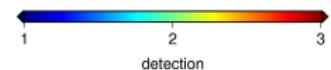
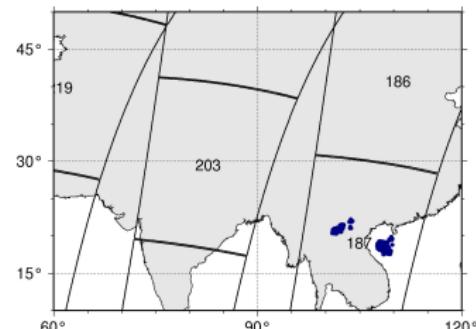
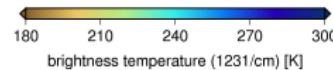
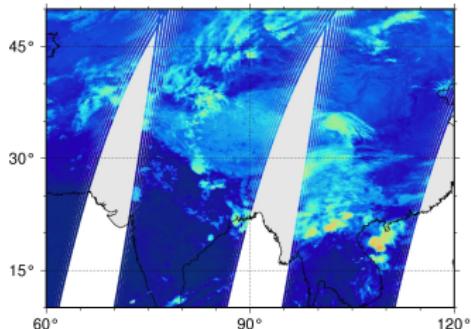
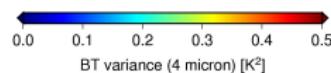
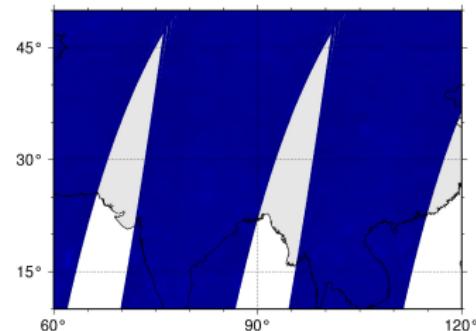
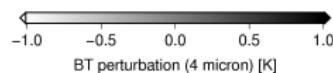
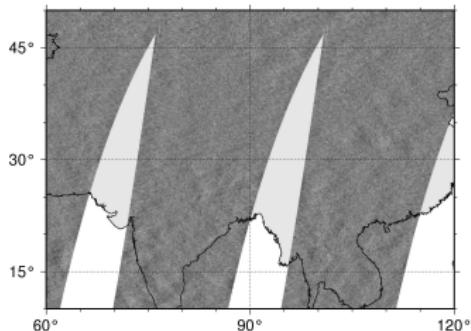
AIRS.2004.04.06 descending



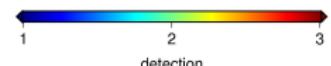
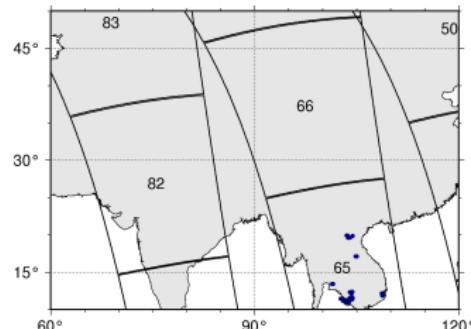
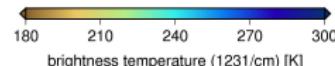
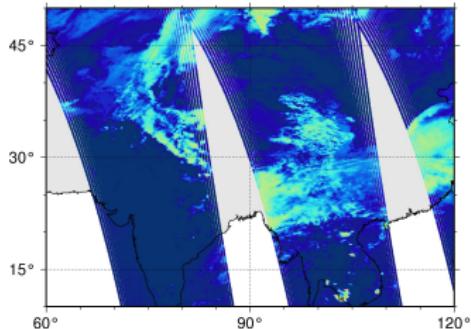
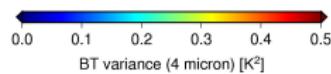
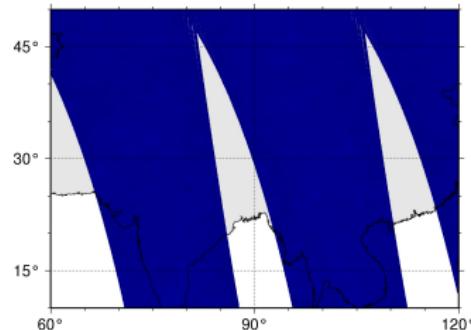
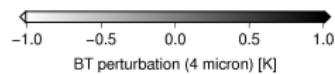
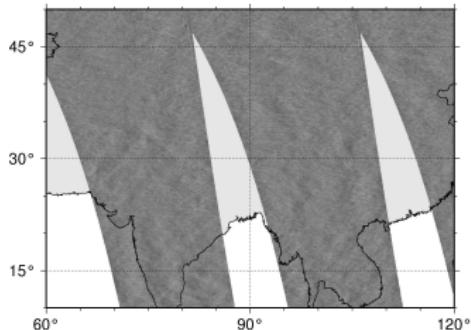
AIRS.2004.04.06 ascending



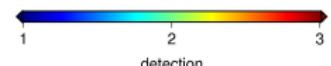
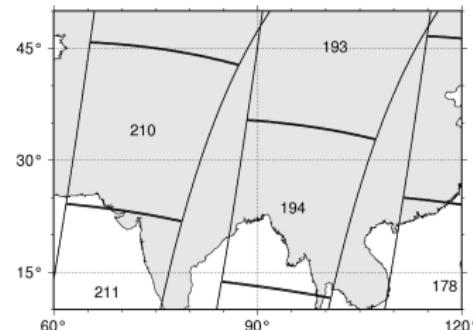
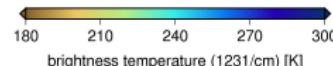
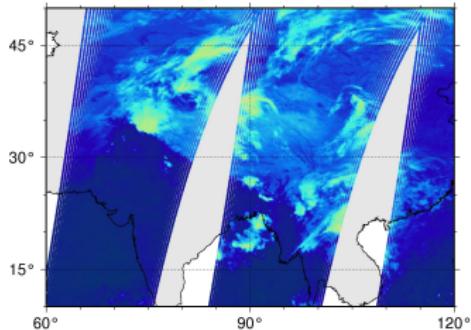
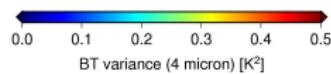
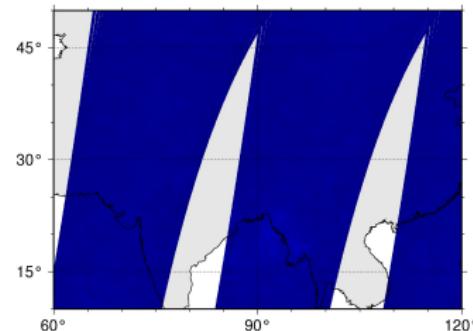
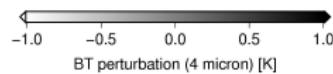
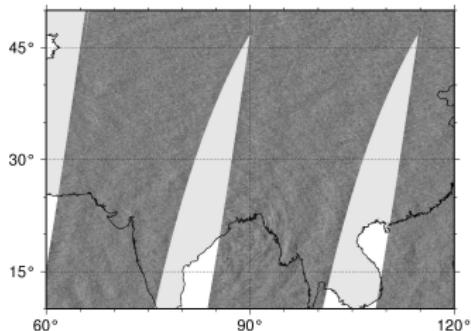
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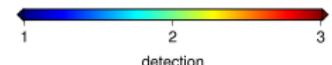
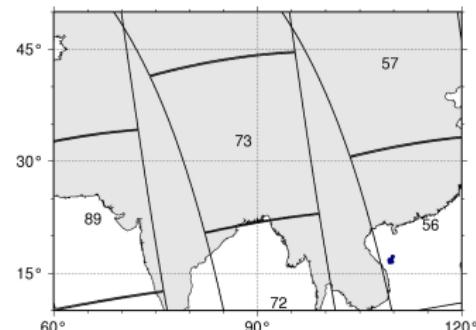
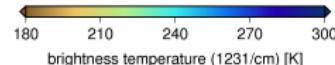
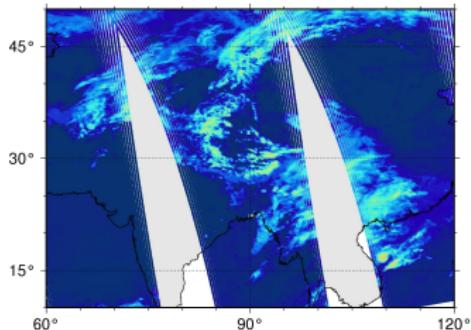
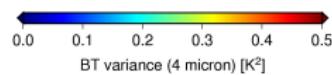
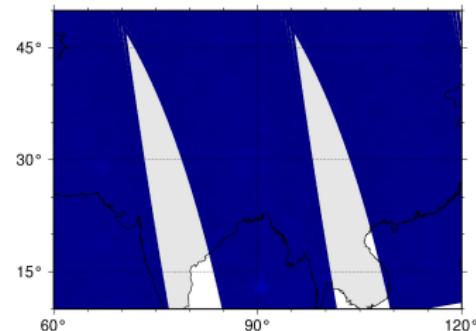
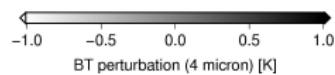
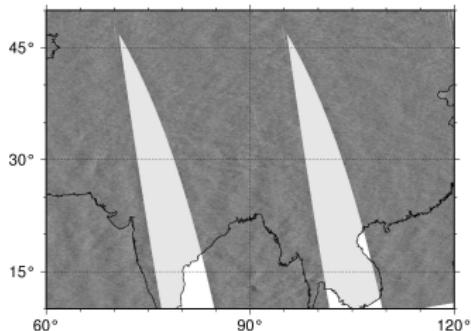
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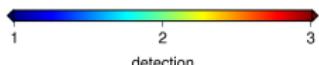
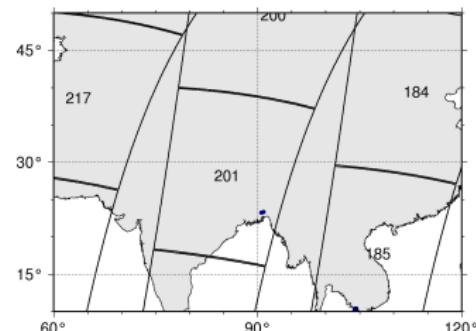
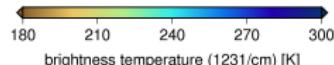
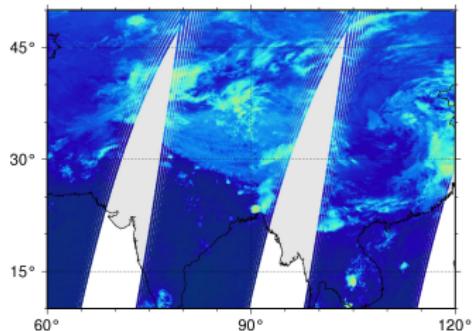
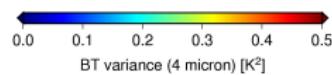
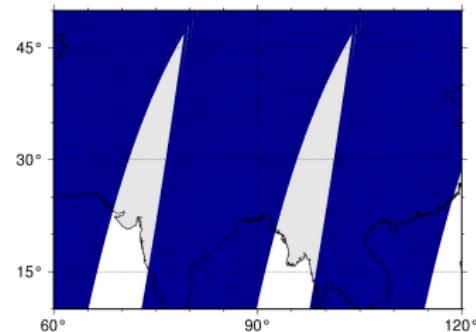
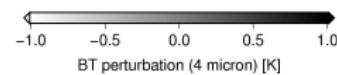
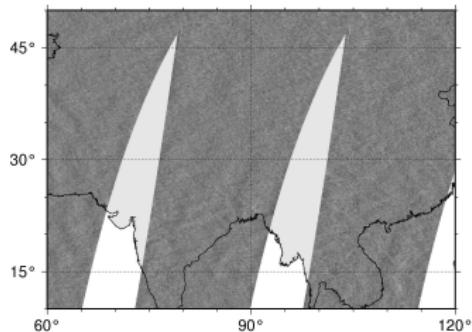
AIRS.2004.04.08 descending



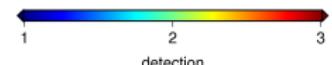
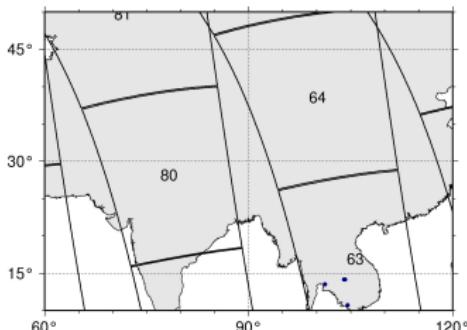
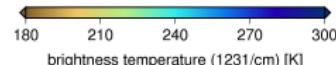
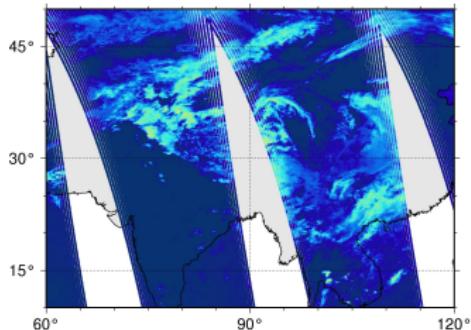
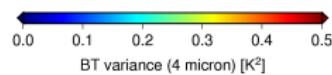
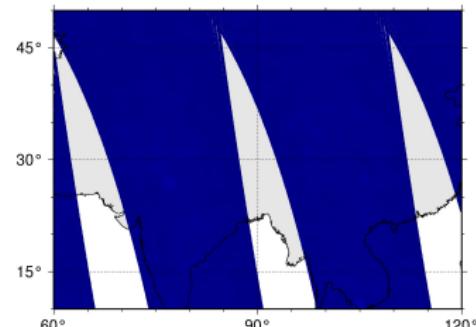
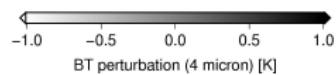
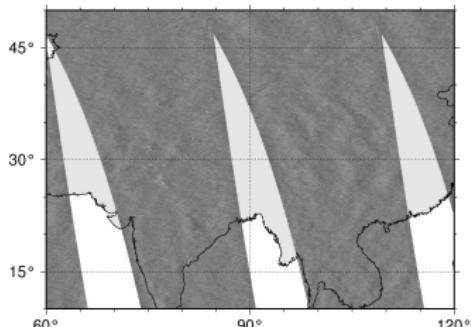
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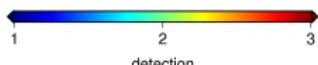
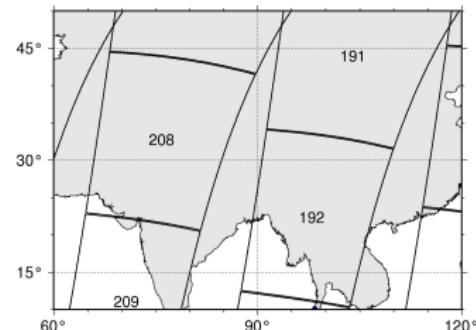
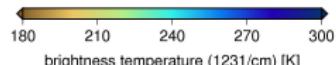
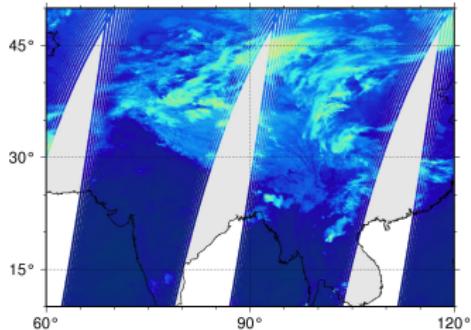
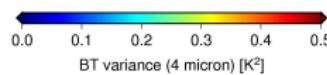
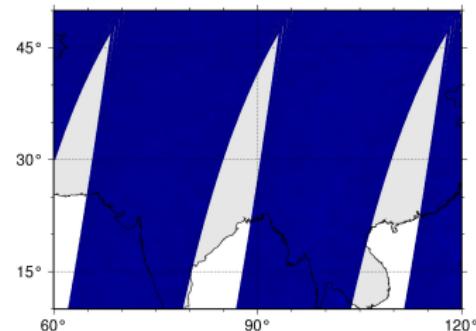
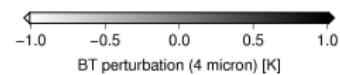
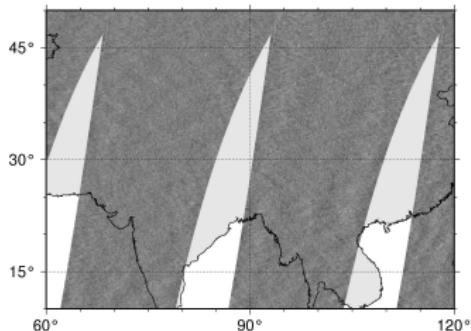
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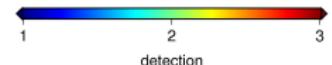
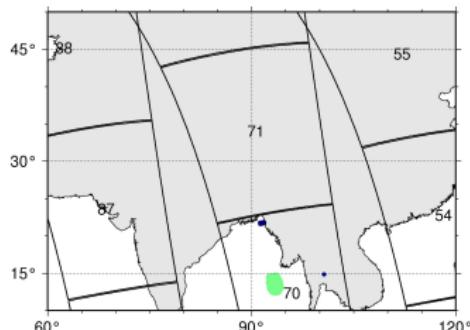
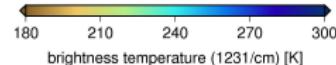
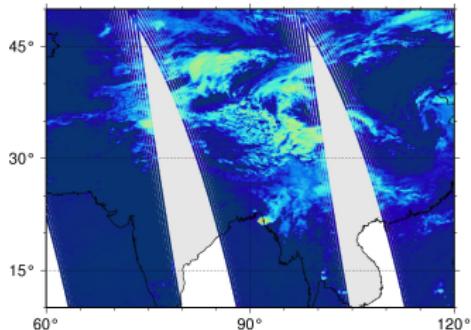
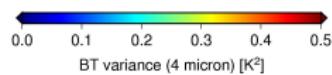
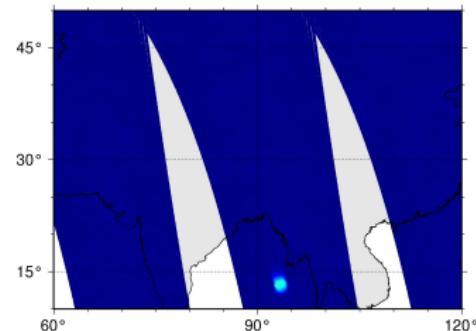
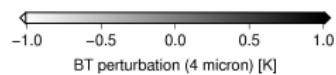
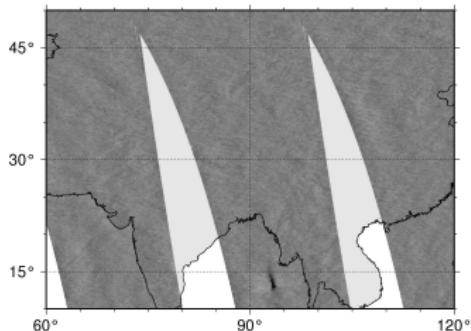
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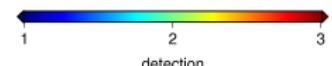
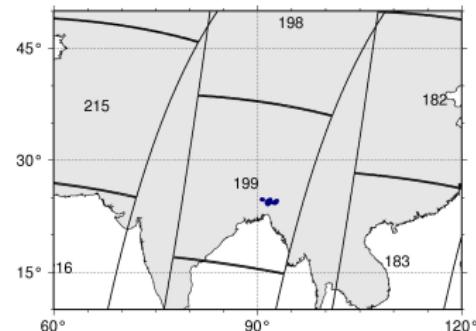
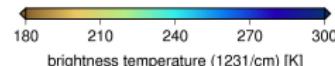
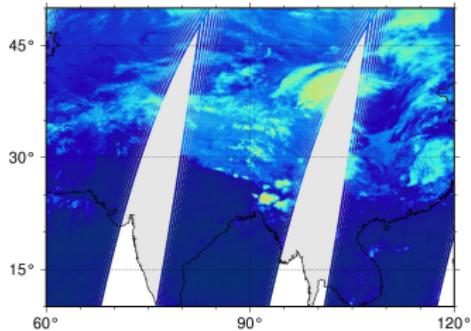
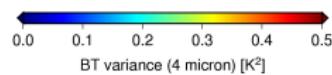
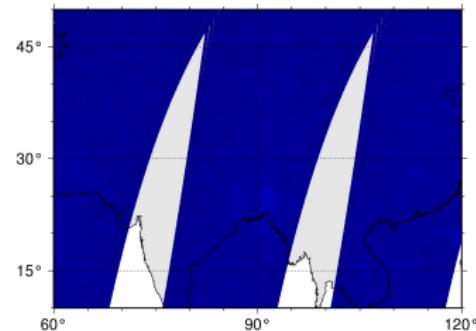
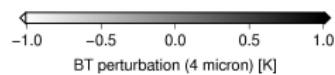
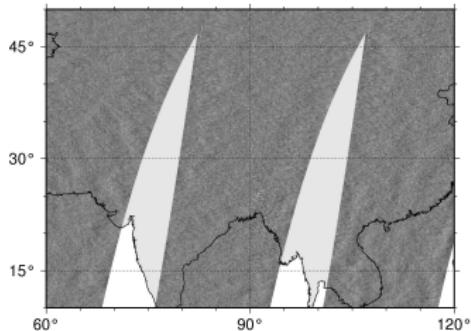
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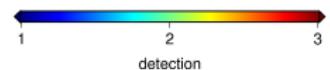
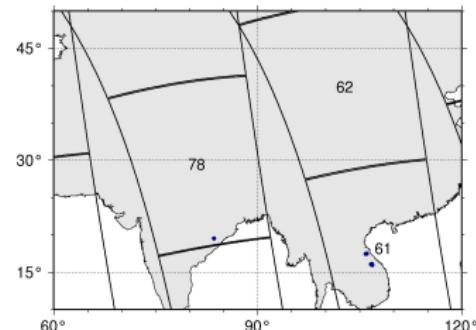
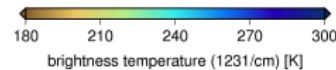
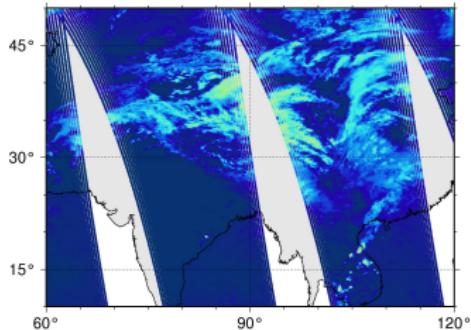
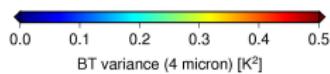
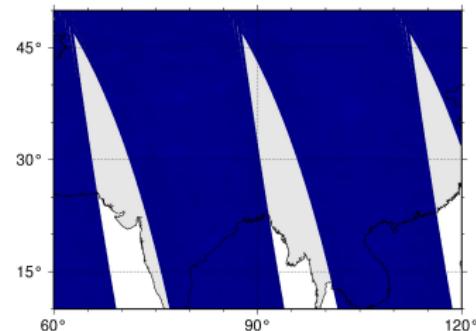
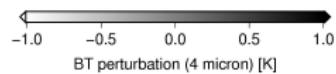
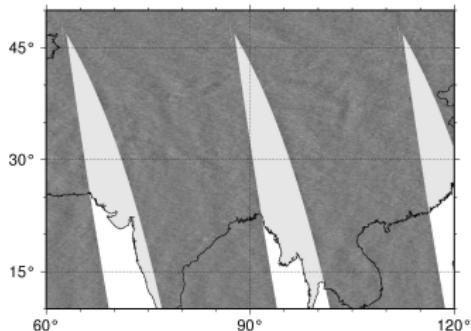
AIRS.2004.04.10 ascending



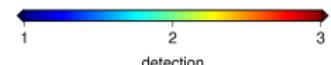
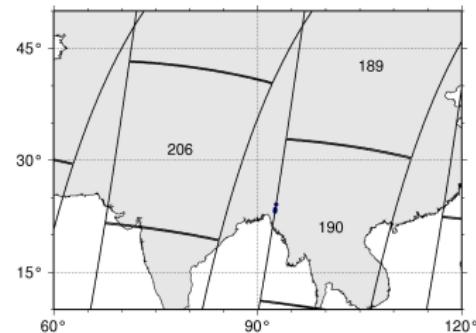
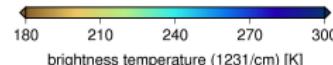
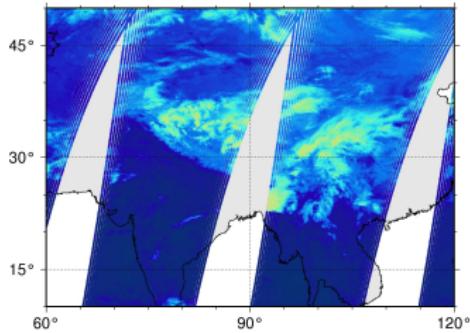
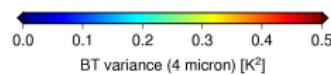
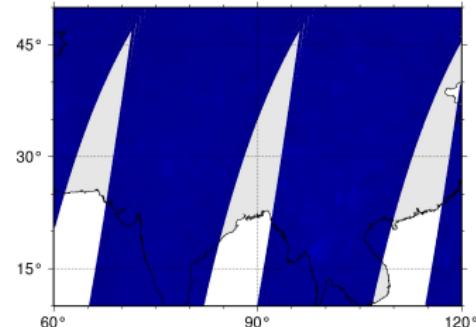
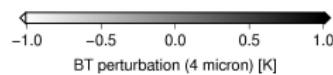
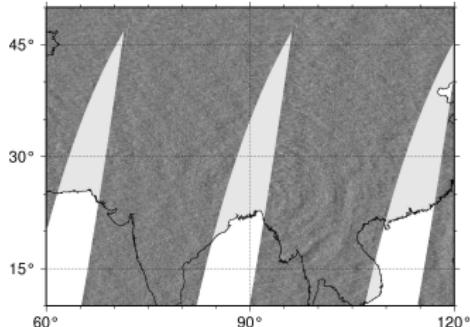
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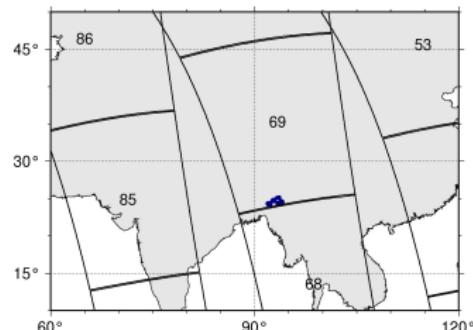
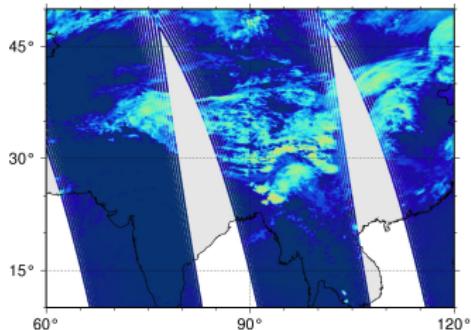
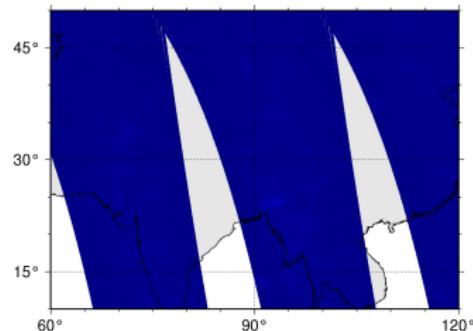
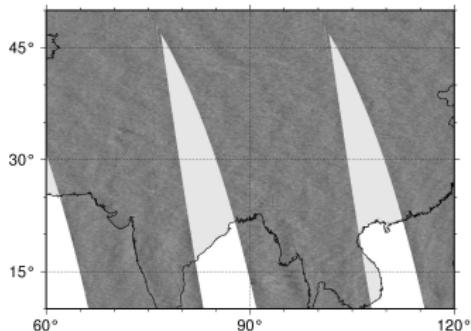
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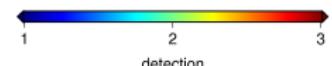
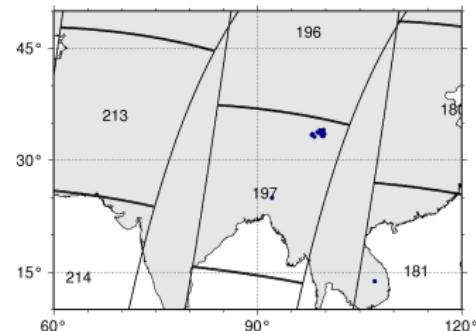
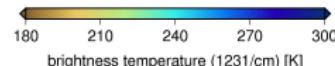
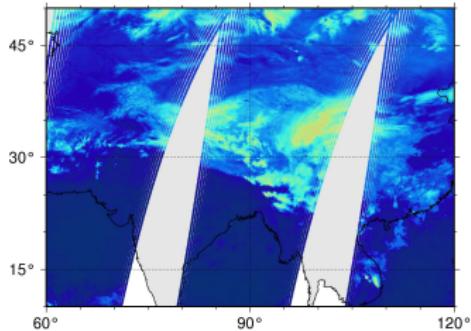
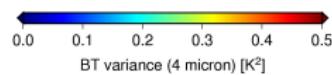
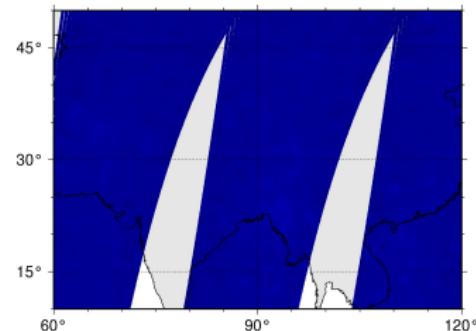
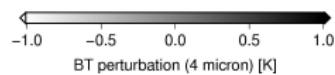
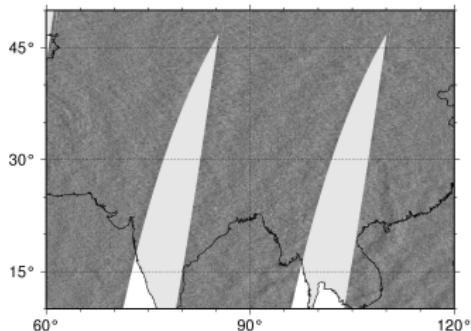
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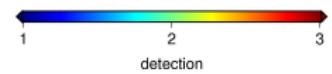
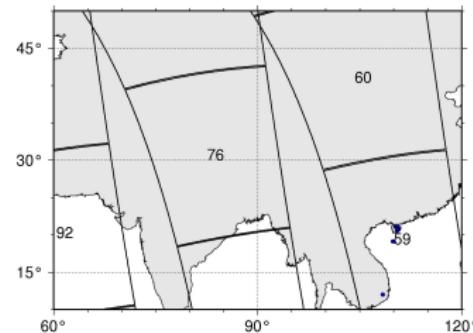
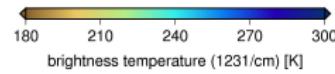
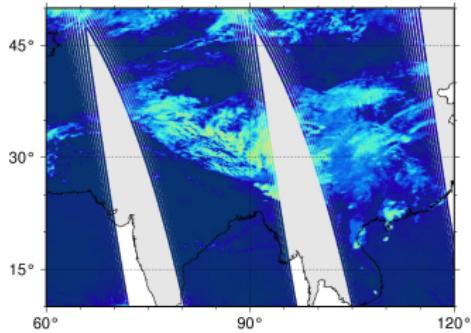
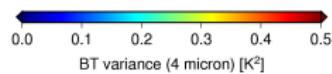
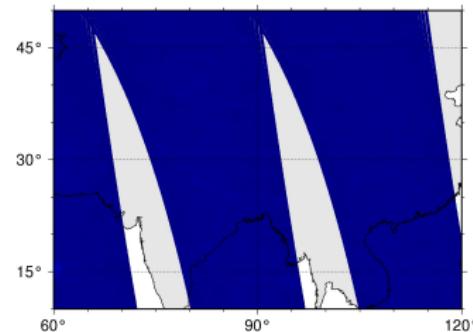
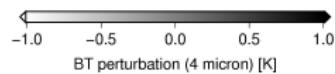
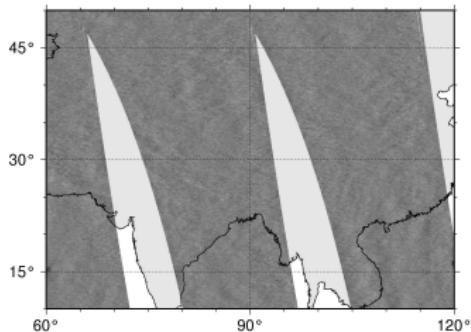
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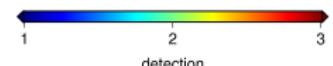
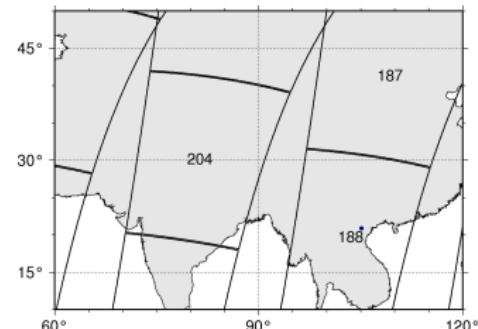
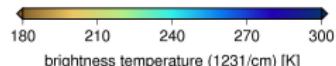
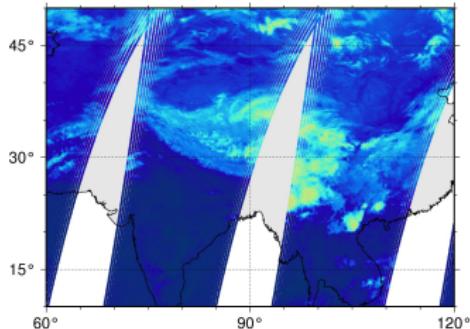
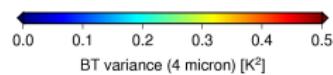
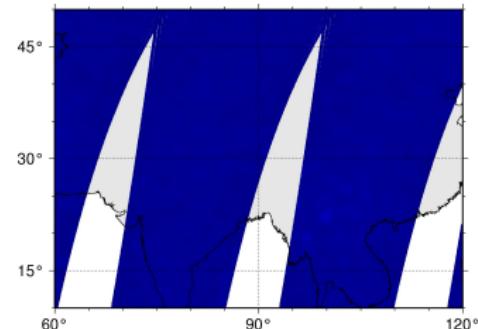
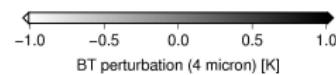
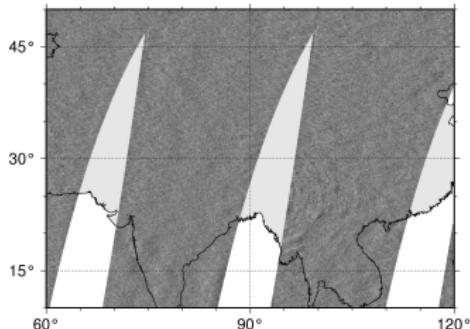
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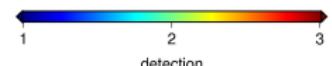
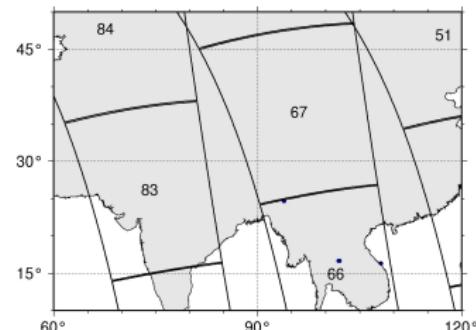
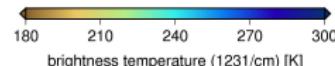
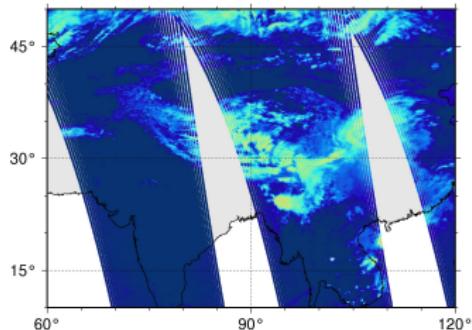
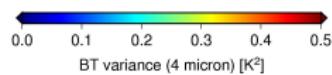
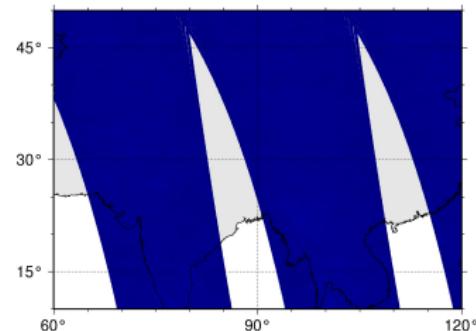
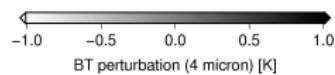
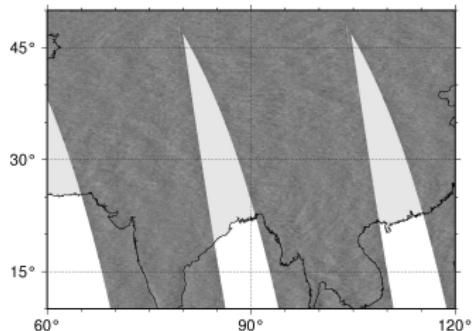
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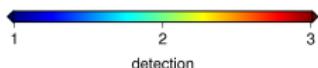
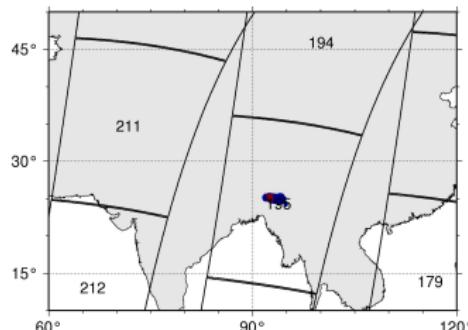
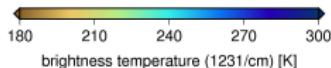
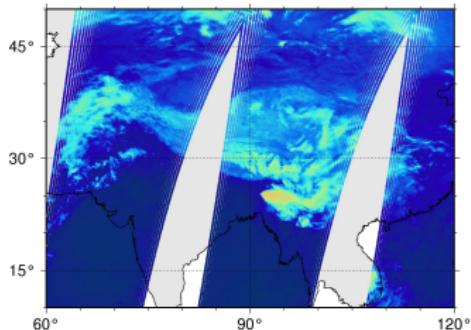
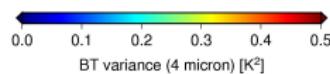
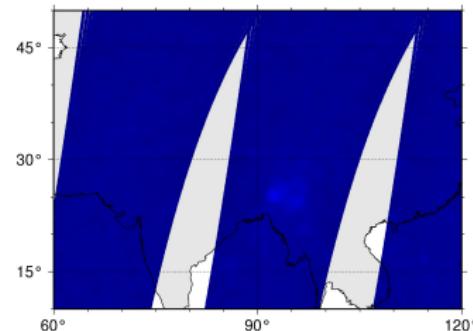
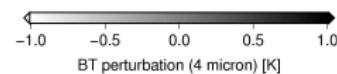
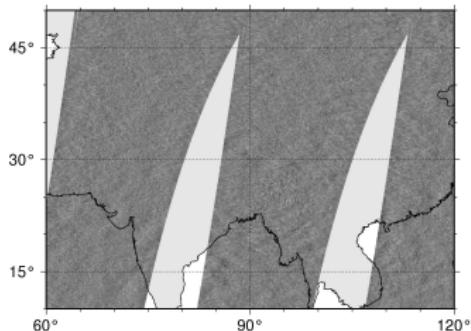
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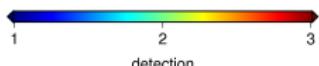
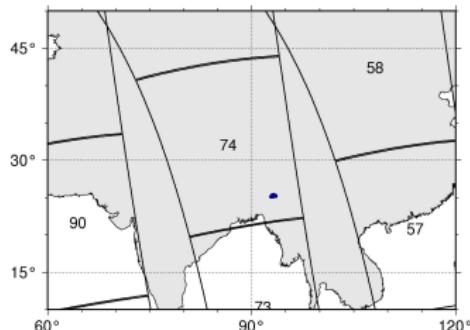
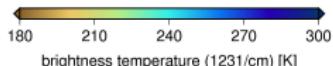
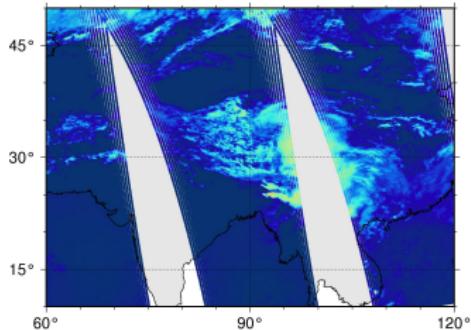
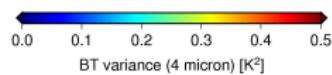
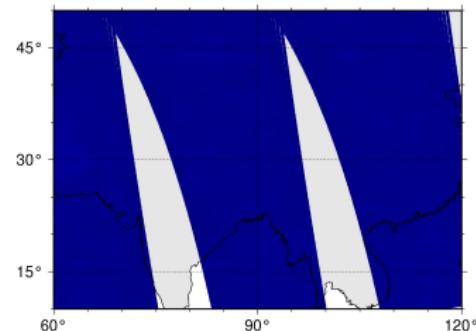
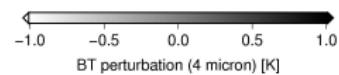
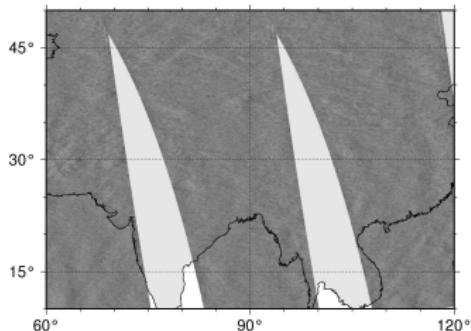
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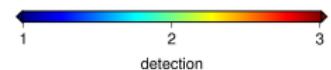
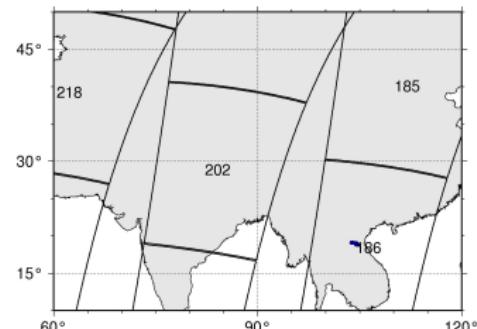
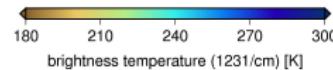
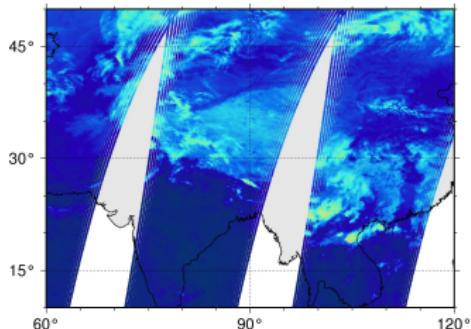
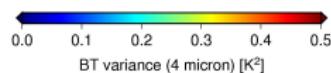
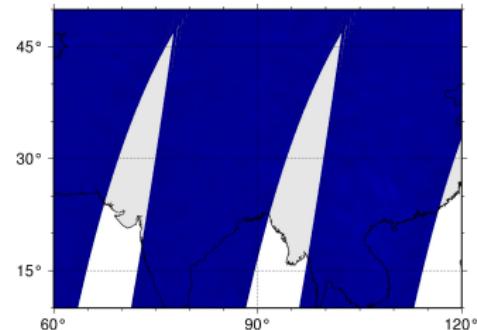
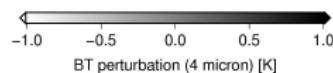
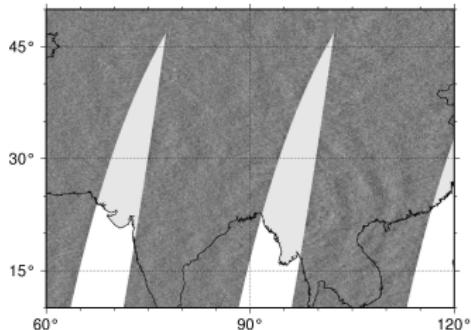
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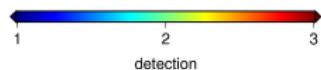
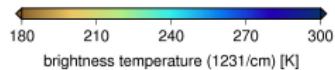
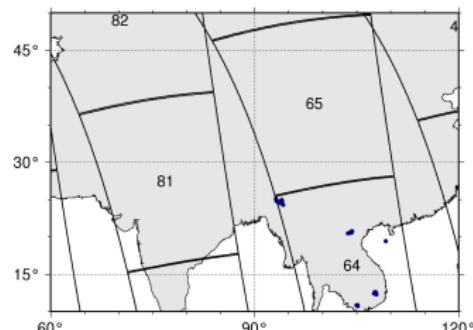
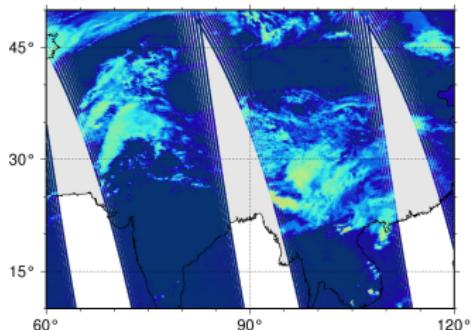
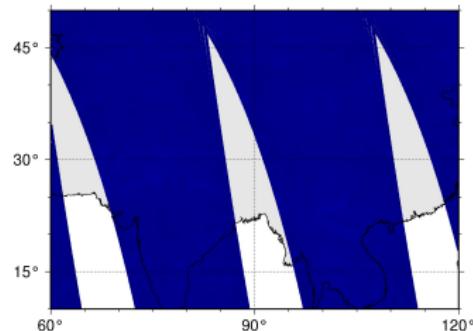
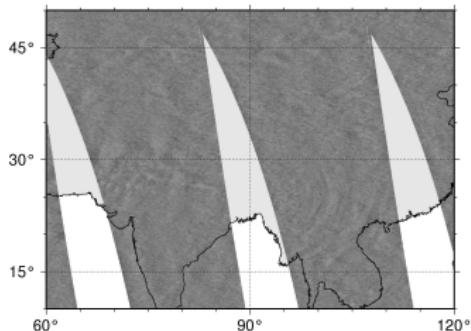
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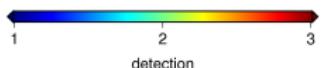
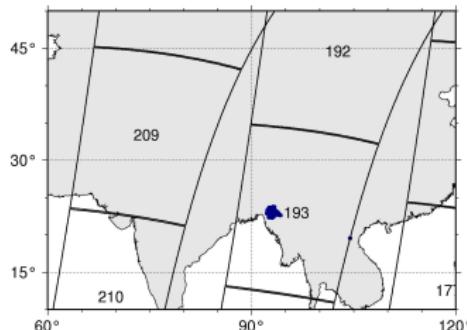
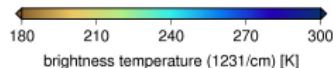
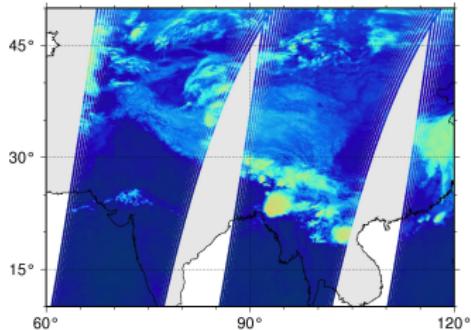
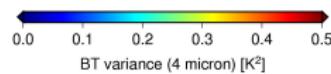
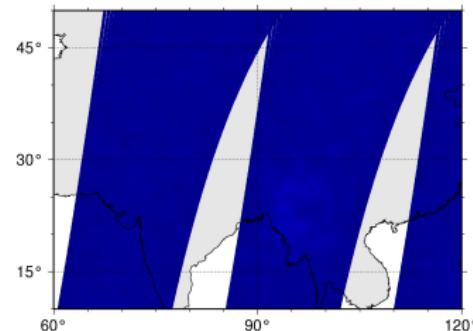
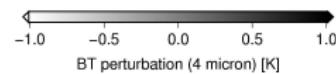
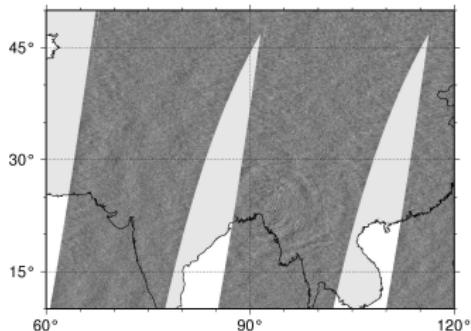
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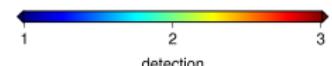
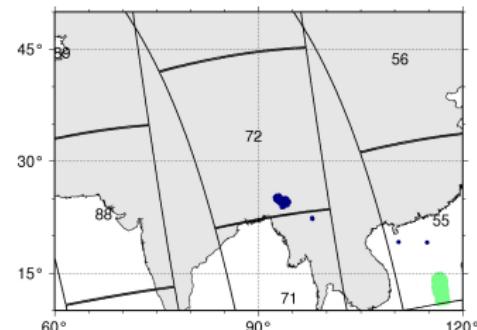
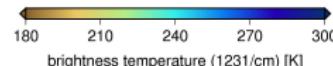
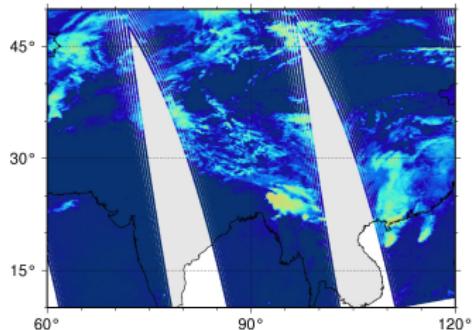
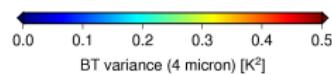
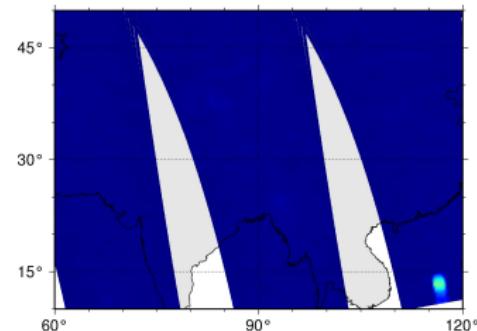
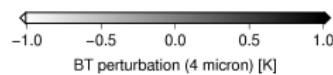
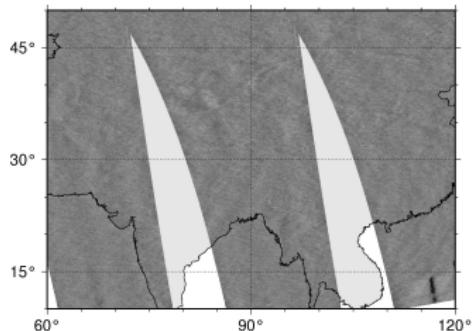
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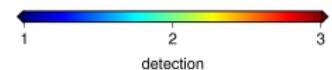
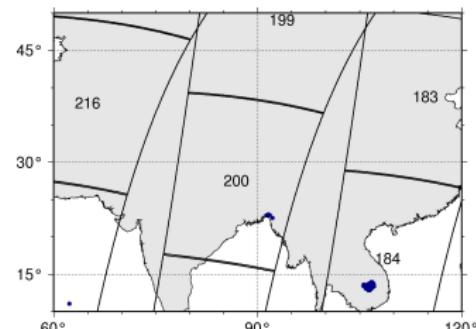
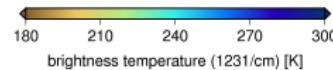
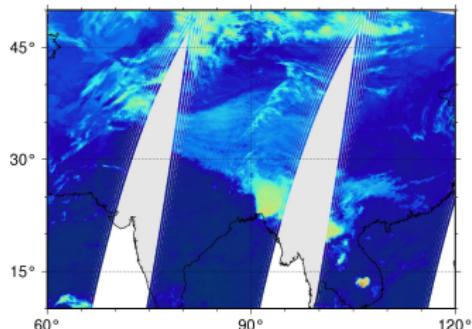
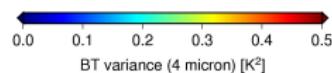
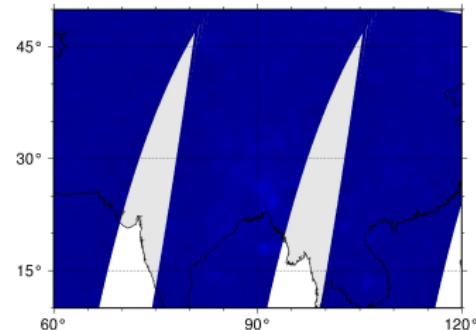
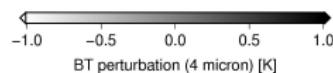
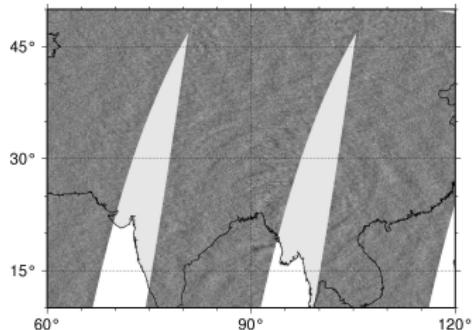
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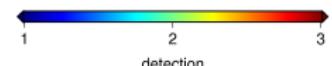
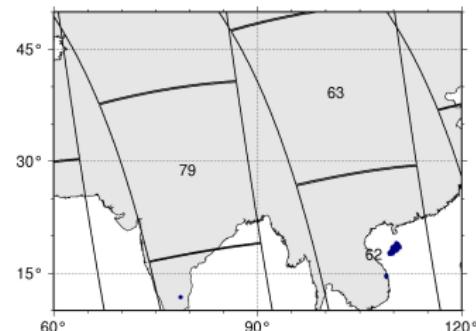
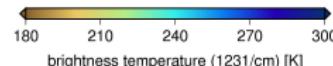
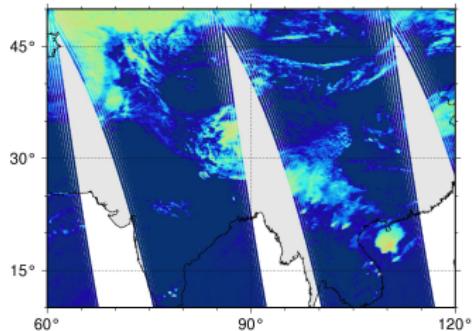
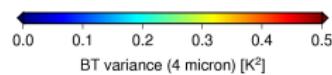
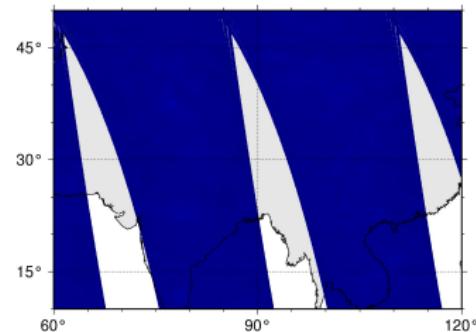
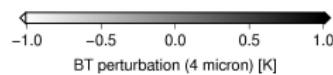
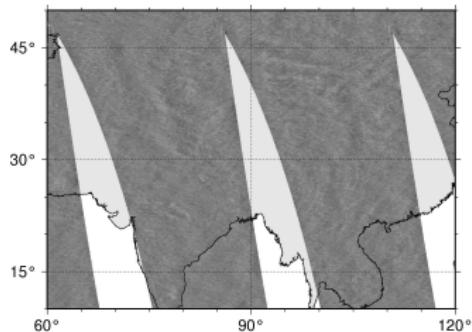
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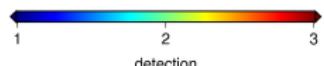
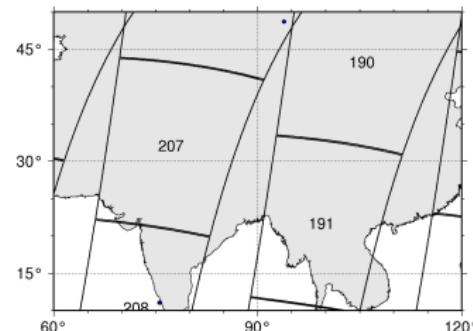
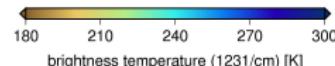
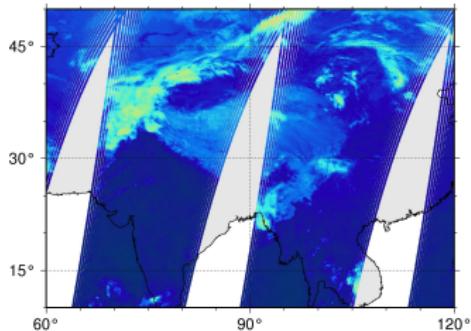
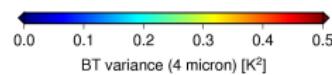
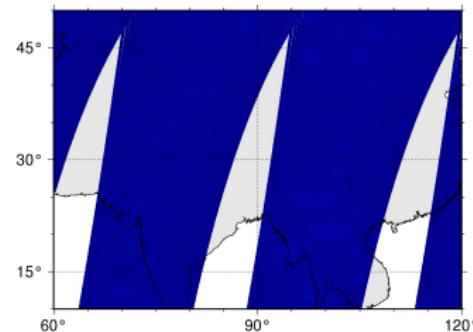
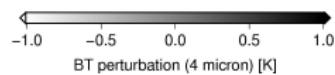
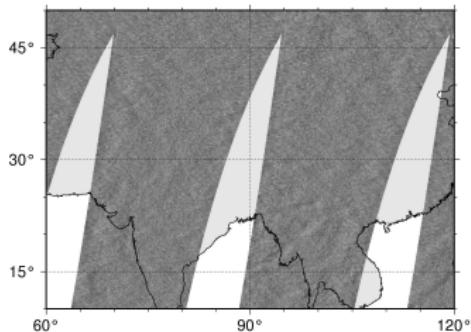
AIRS.2004.04.18 descending



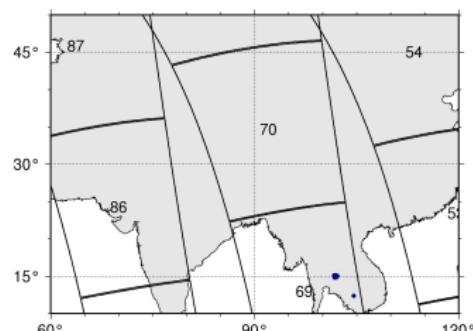
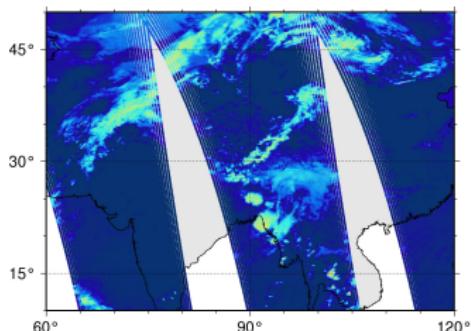
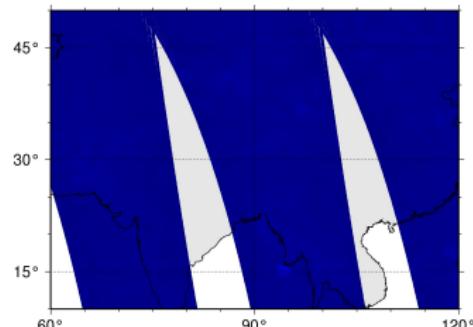
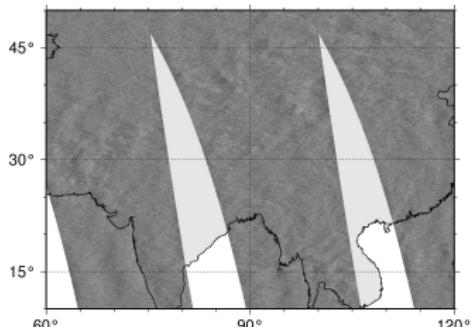
AIRS.2004.04.18 ascending



AIRS.2004.04.19 descending



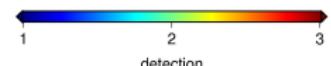
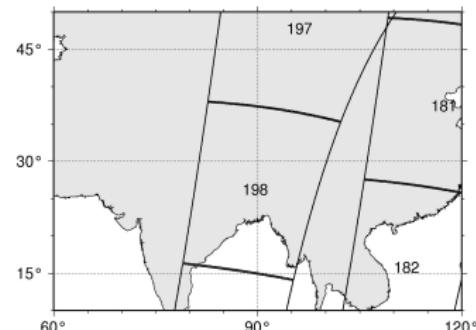
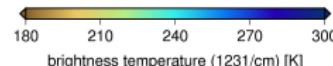
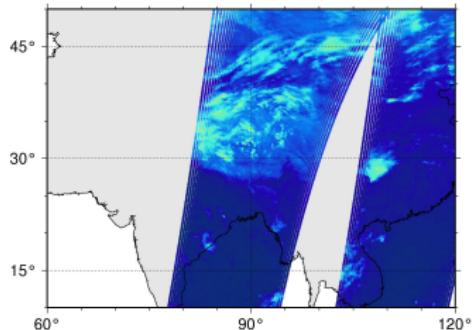
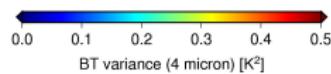
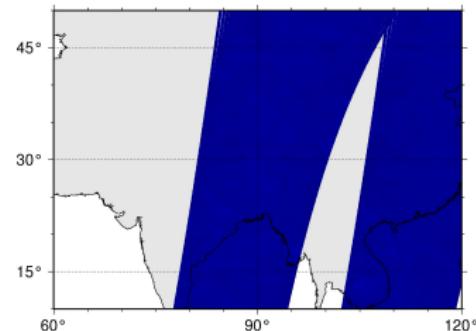
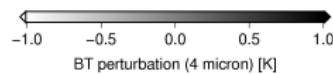
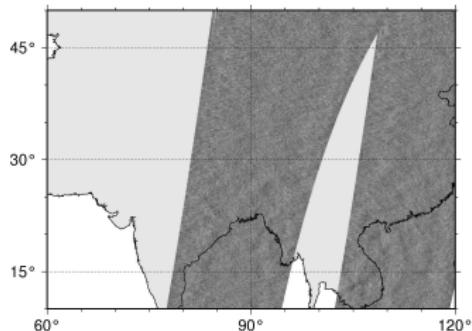
AIRS.2004.04.19 ascending



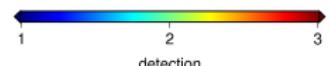
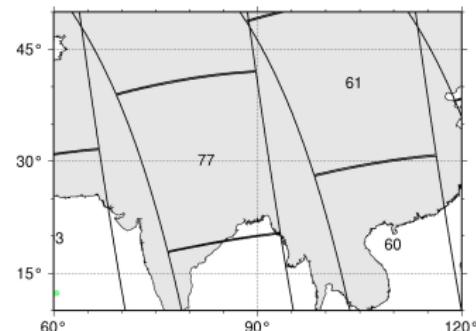
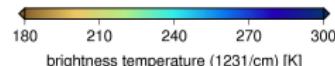
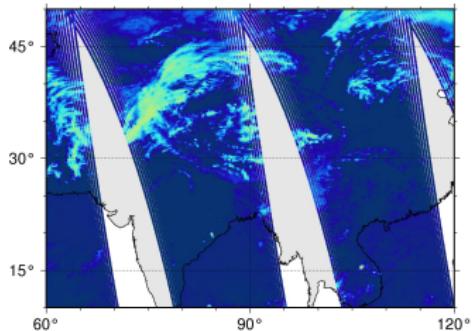
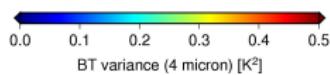
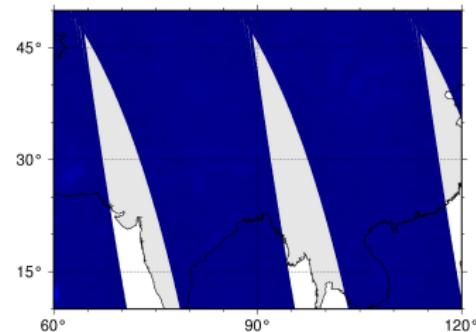
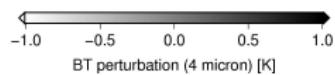
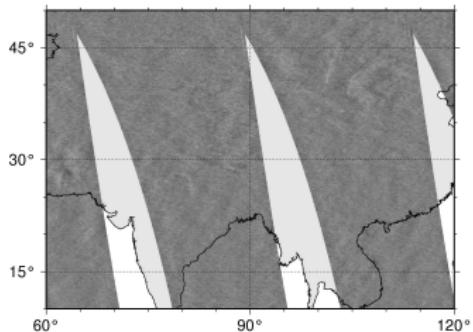
brightness temperature (1231/cm) [K]

detection

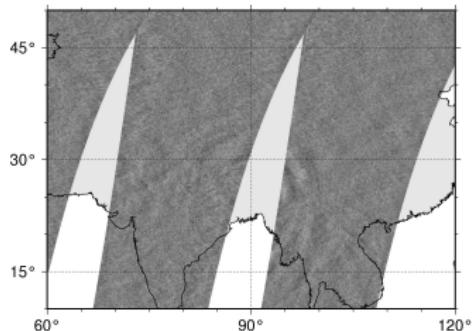
AIRS.2004.04.20 descending



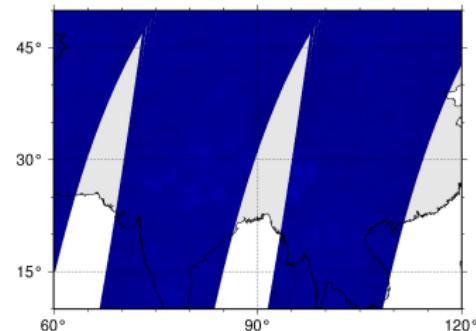
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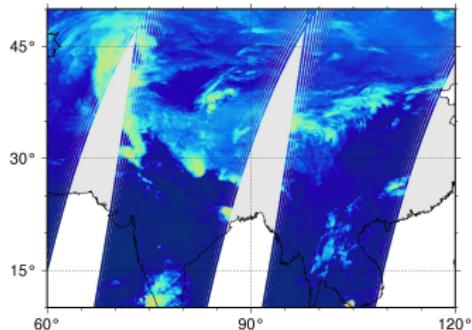
AIRS.2004.04.21 descending



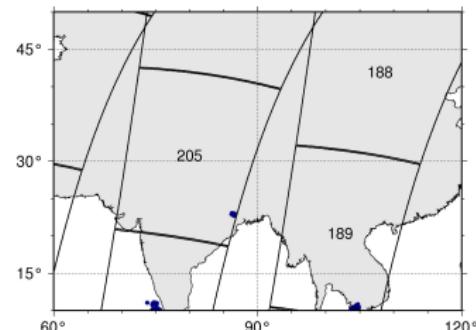
-1.0 -0.5 0.0 0.5 1.0
BT perturbation (4 micron) [K]



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

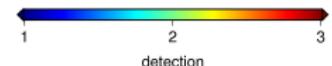
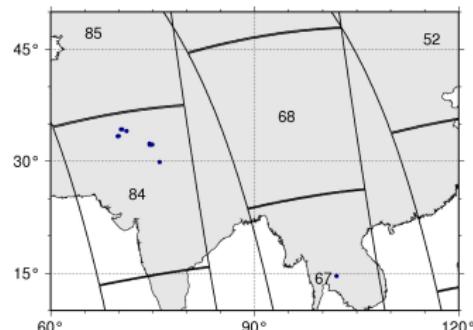
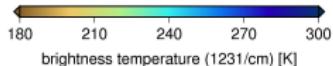
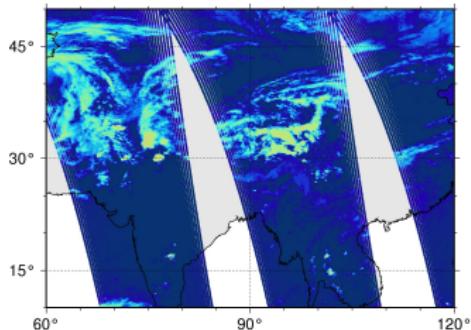
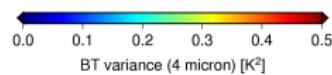
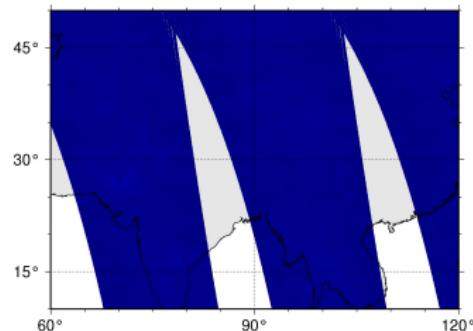
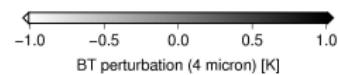
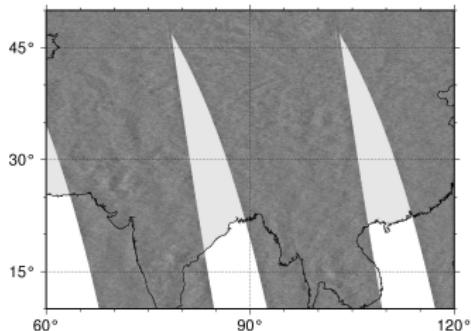


180 210 240 270 300
brightness temperature (1231/cm) [K]

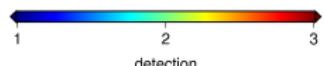
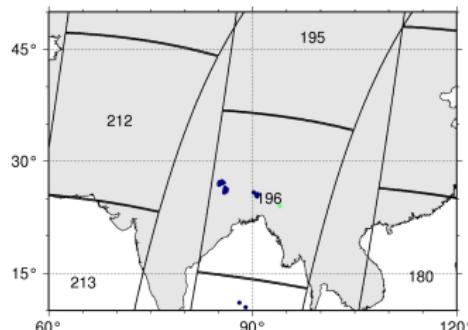
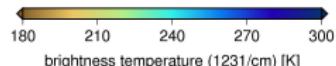
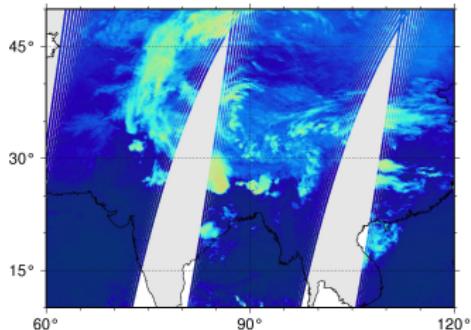
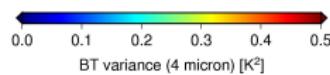
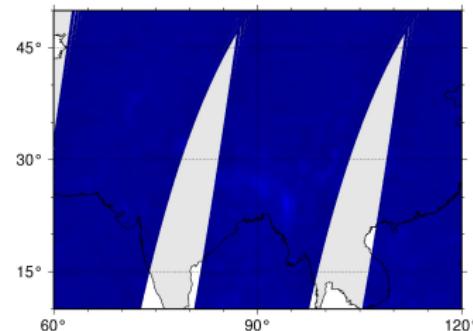
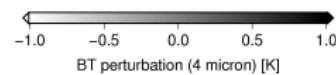
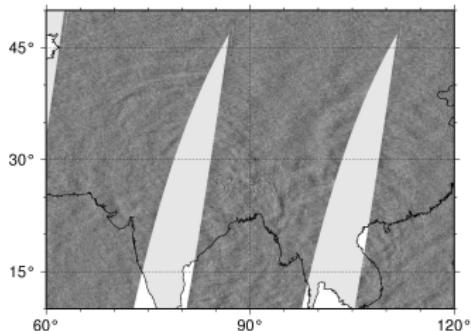


1 2 3
detection

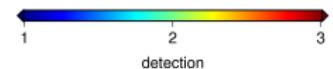
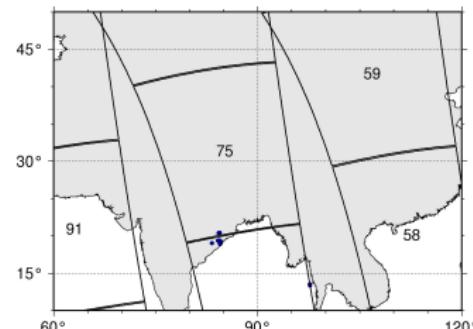
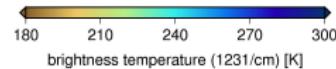
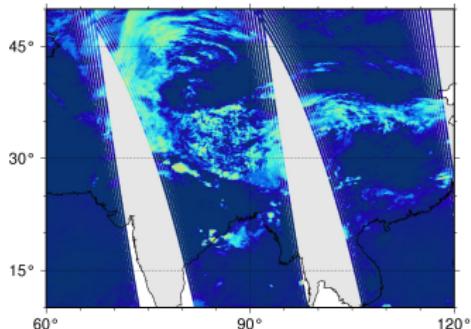
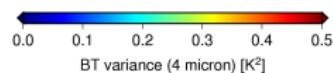
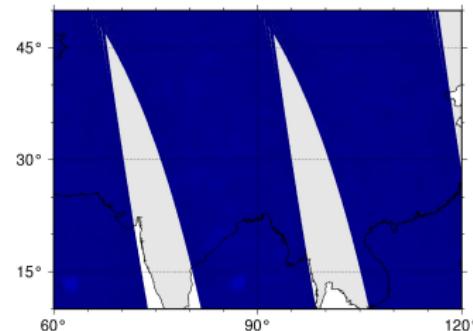
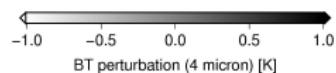
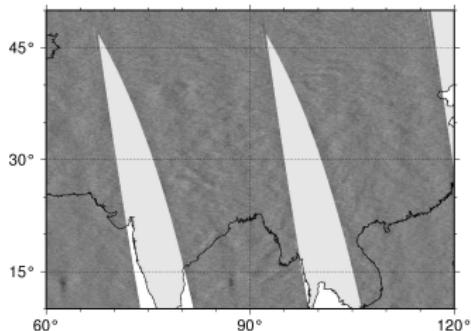
AIRS.2004.04.21 ascending



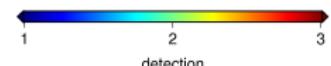
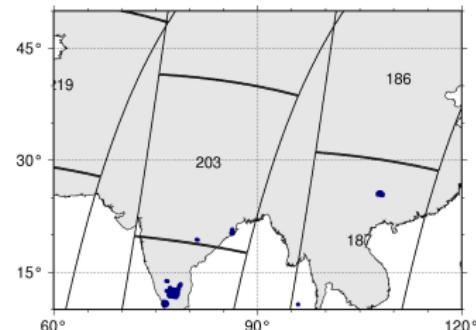
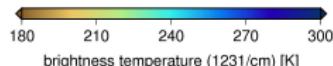
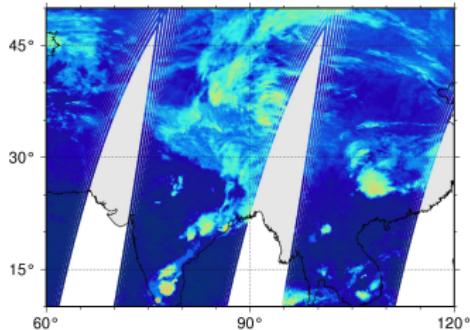
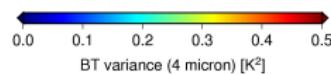
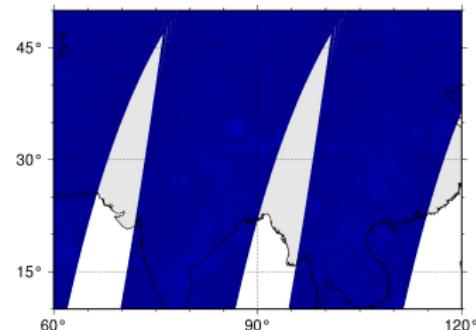
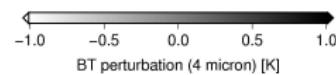
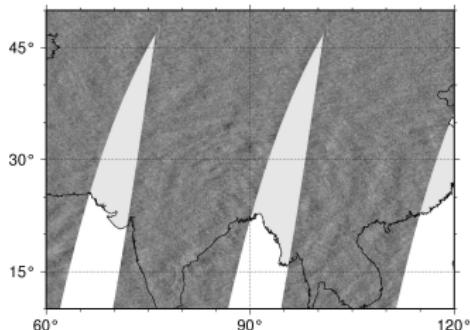
AIRS.2004.04.22 descending



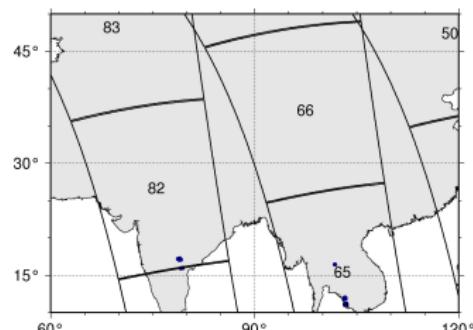
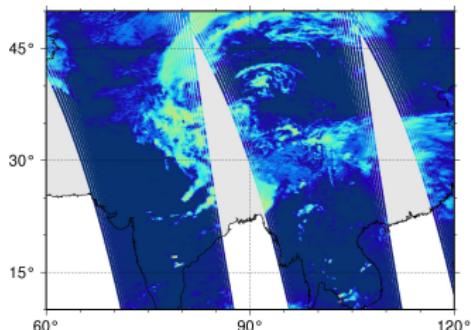
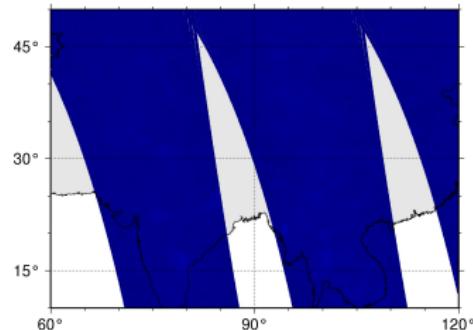
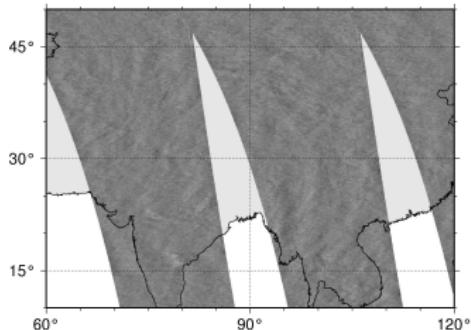
AIRS.2004.04.22 ascending



AIRS.2004.04.23 descending



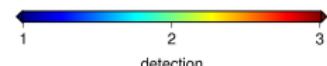
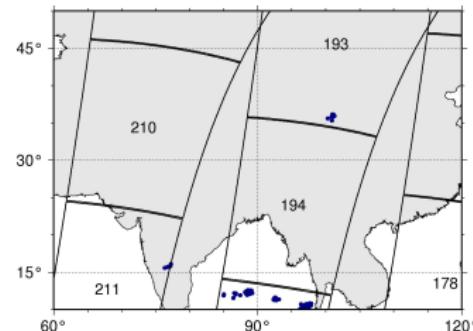
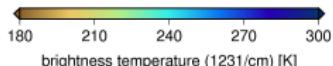
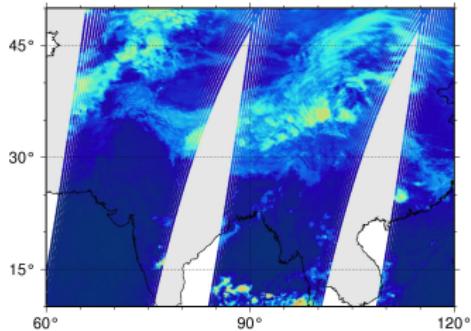
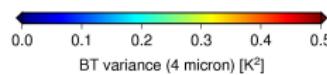
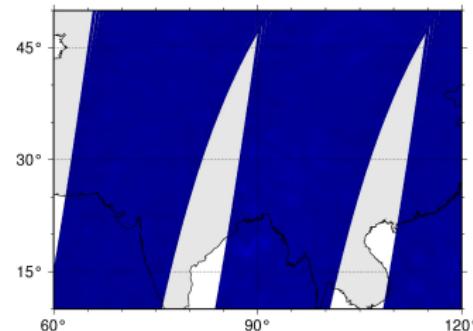
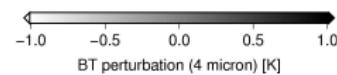
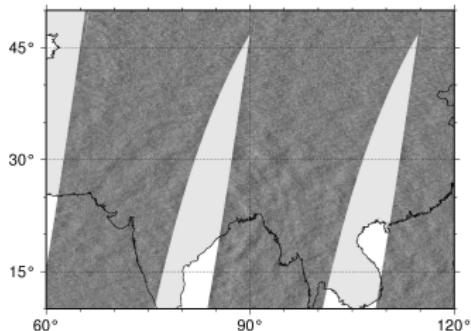
AIRS.2004.04.23 ascending



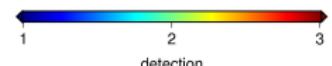
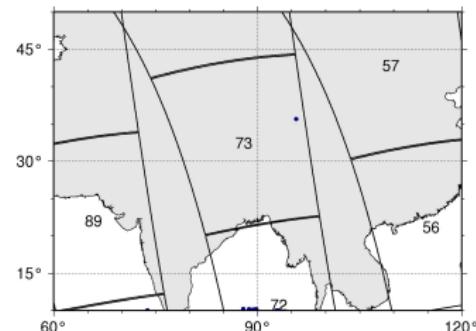
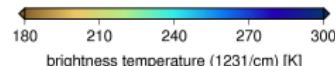
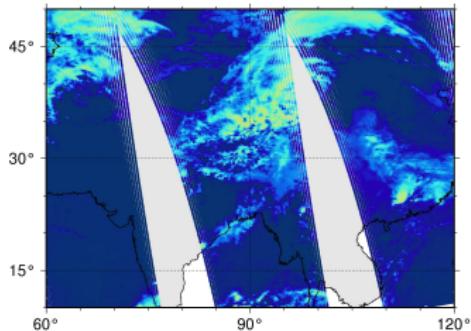
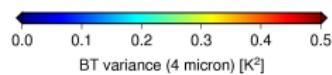
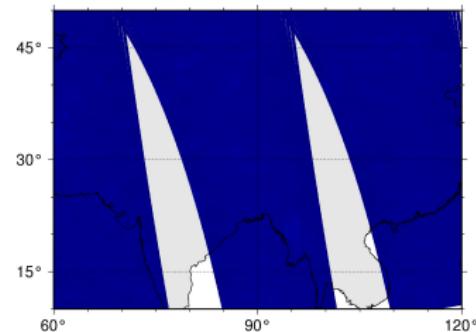
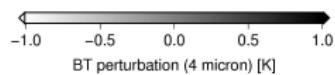
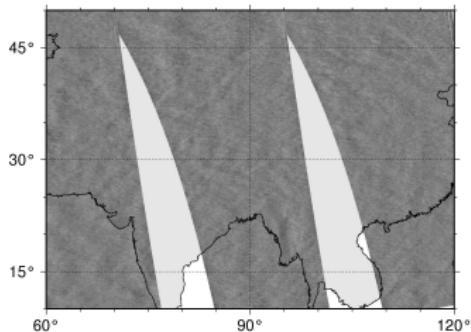
brightness temperature (1231/cm) [K]

detection

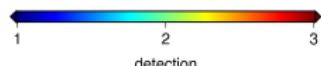
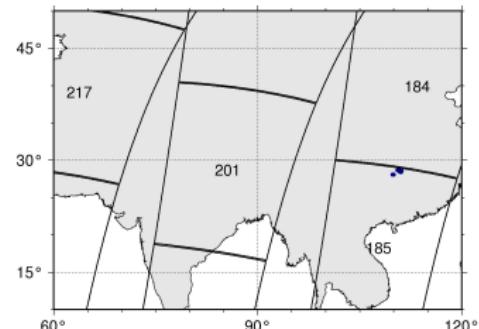
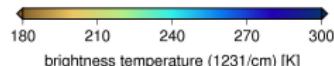
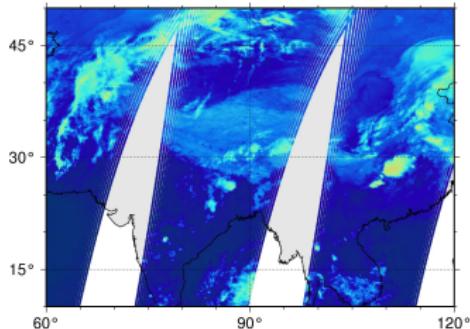
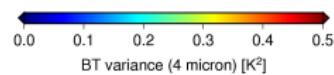
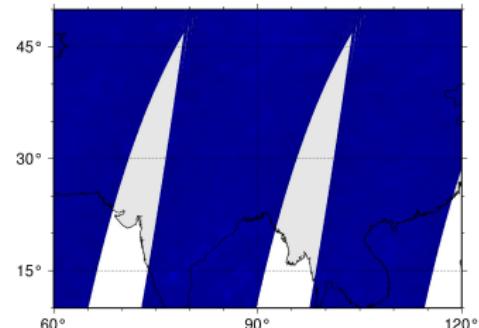
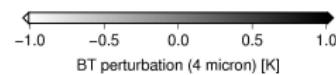
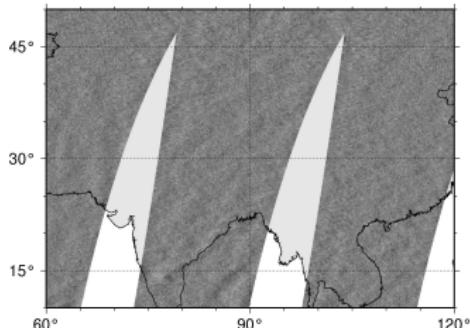
AIRS.2004.04.24 descending



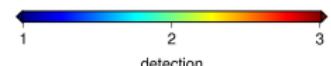
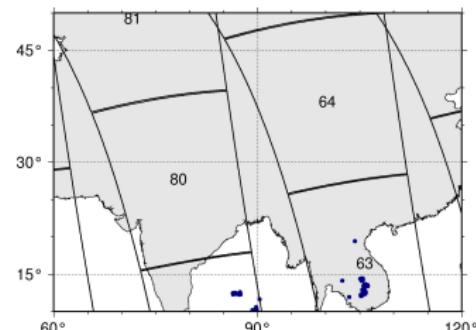
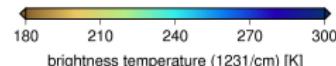
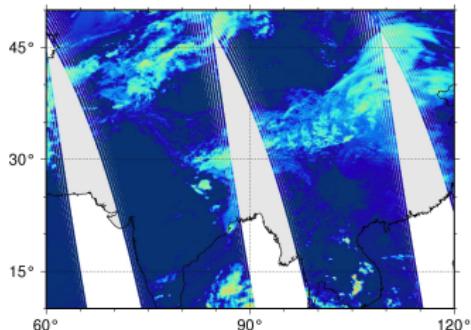
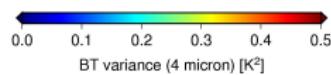
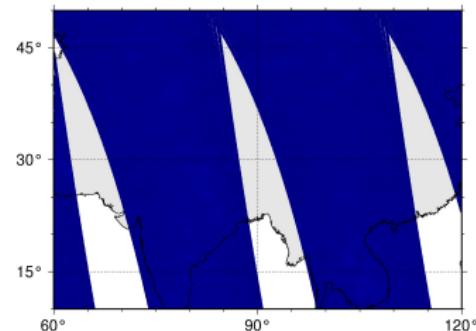
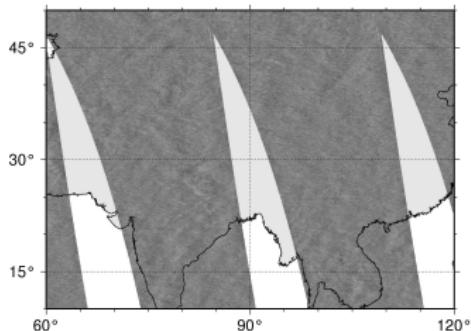
AIRS.2004.04.24 ascending



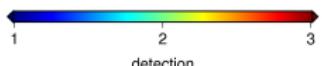
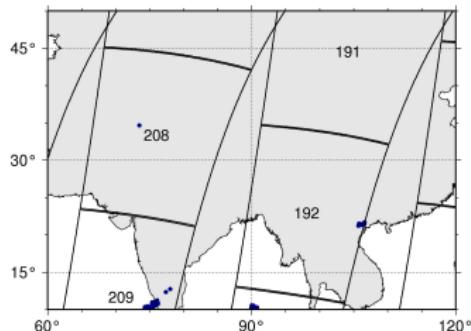
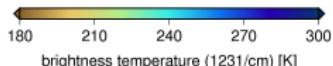
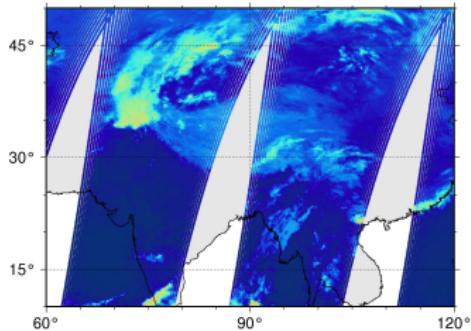
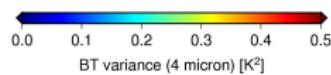
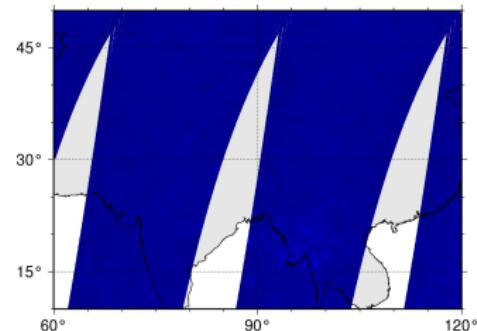
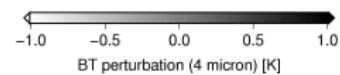
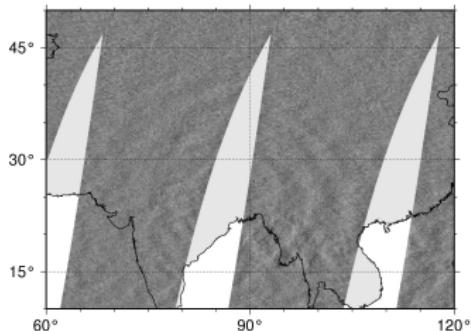
AIRS.2004.04.25 descending



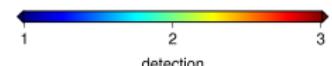
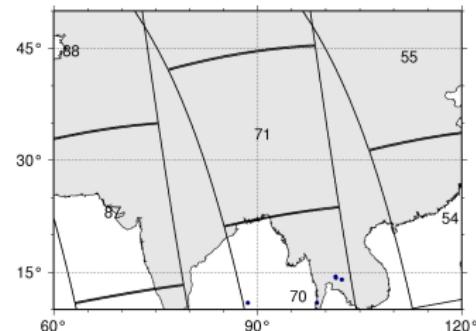
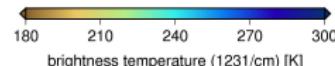
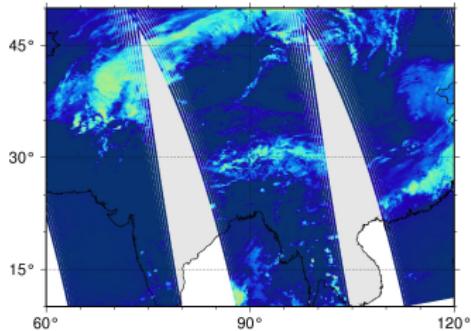
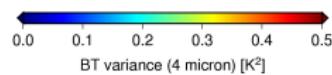
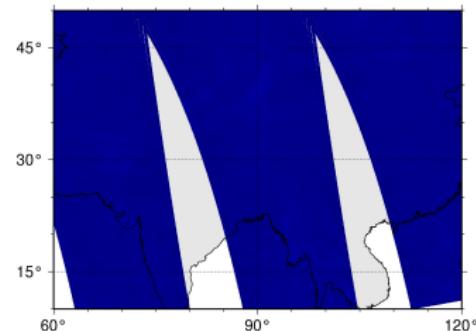
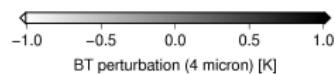
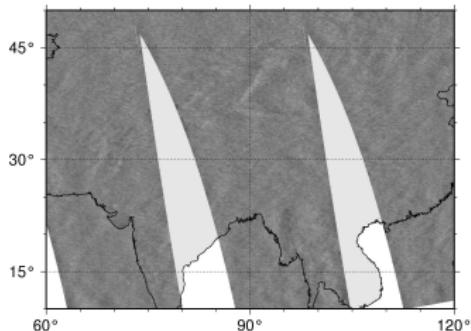
AIRS.2004.04.25 ascending



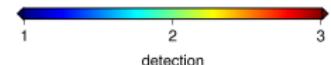
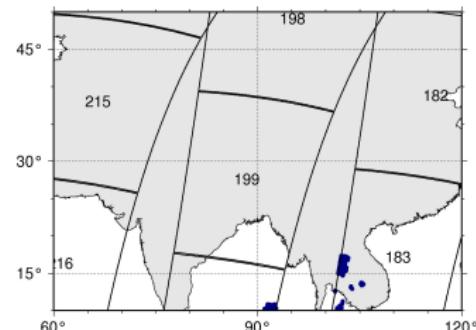
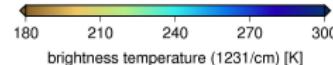
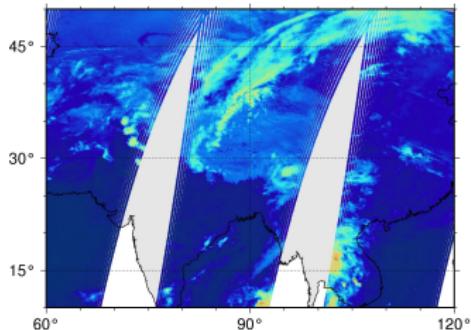
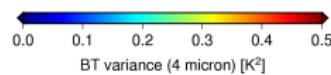
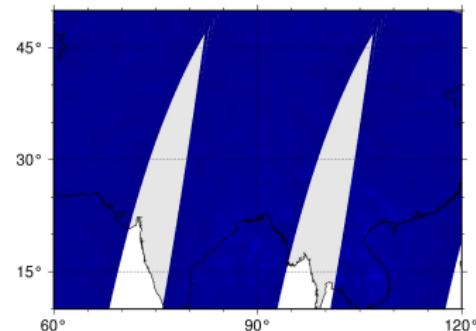
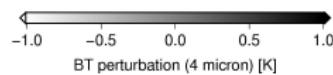
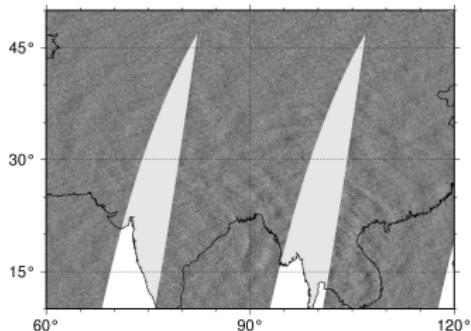
AIRS.2004.04.26 descending



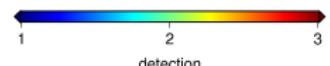
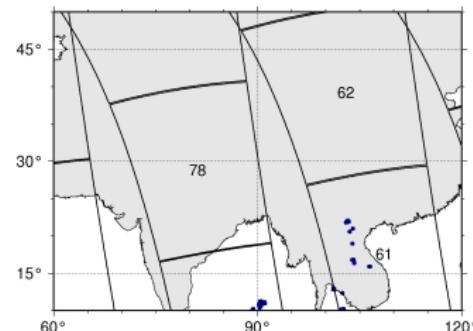
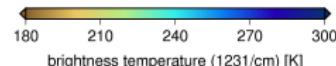
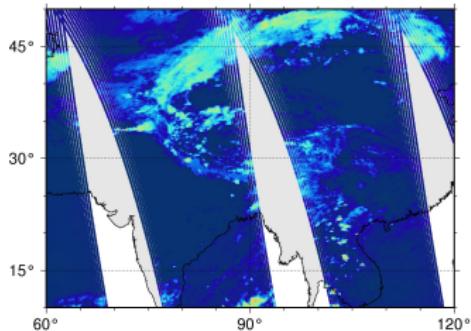
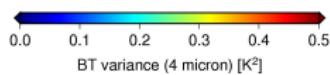
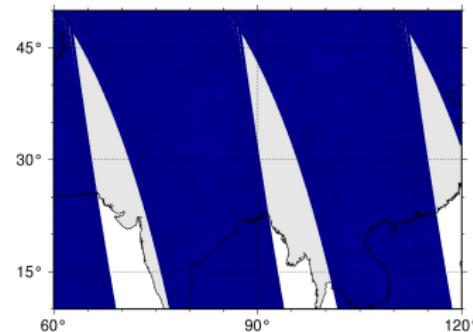
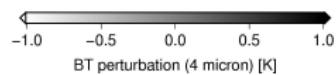
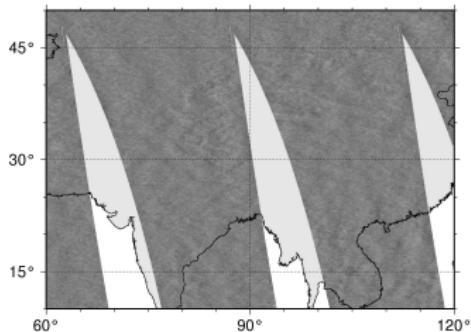
AIRS.2004.04.26 ascending



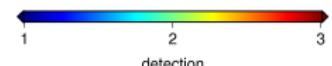
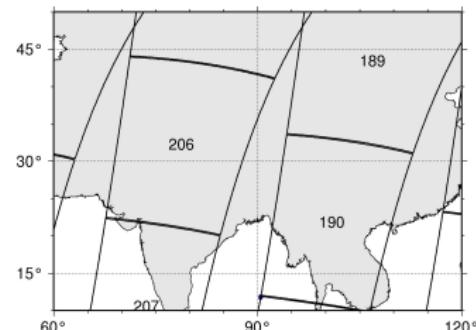
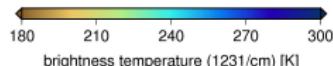
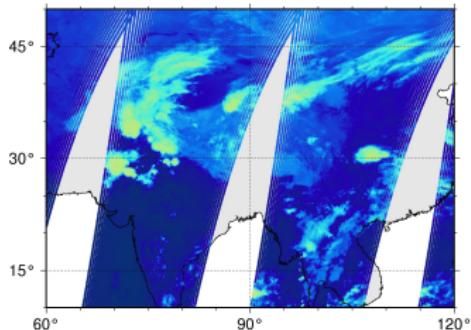
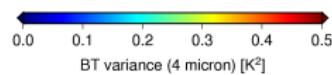
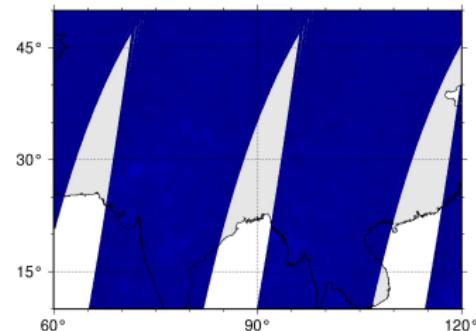
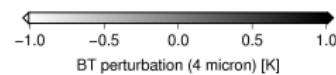
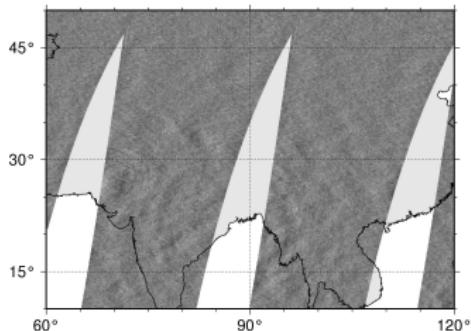
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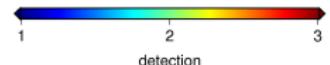
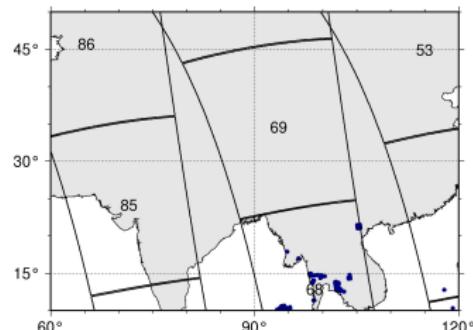
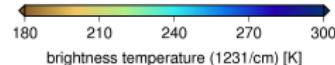
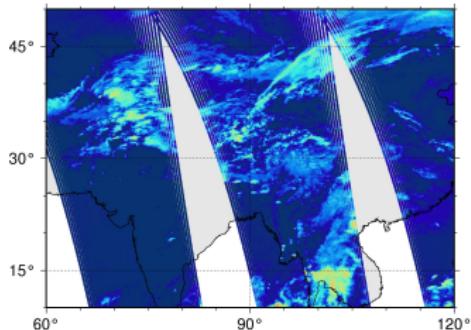
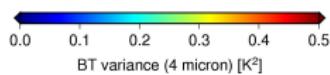
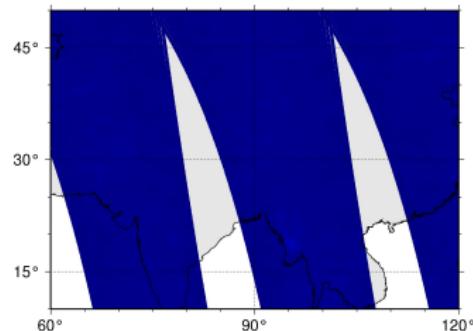
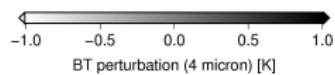
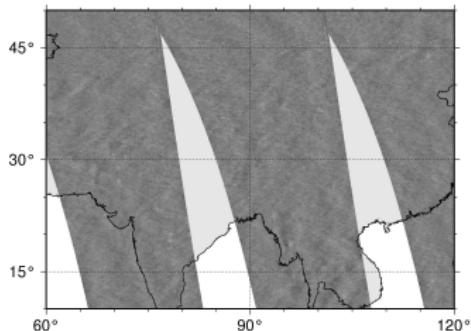
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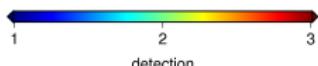
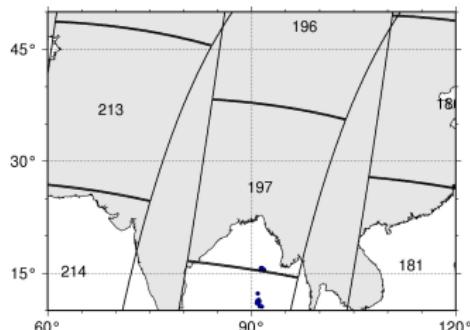
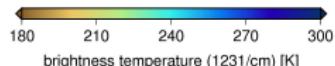
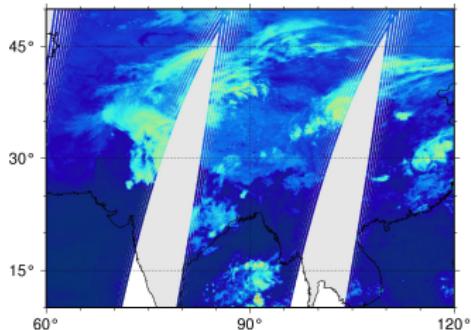
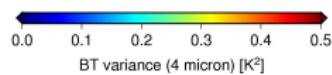
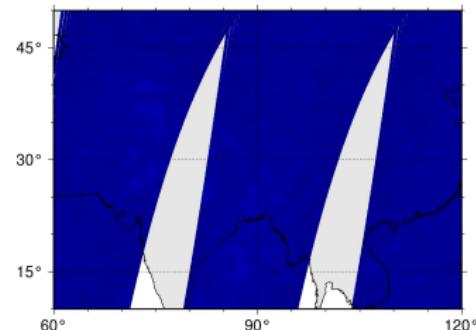
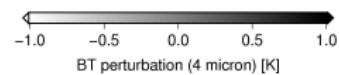
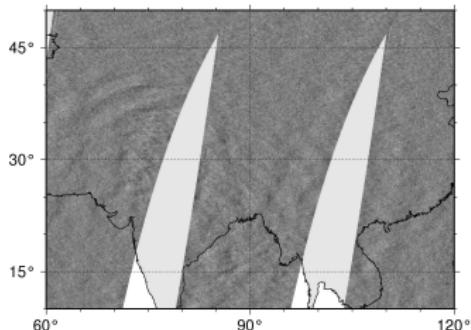
AIRS.2004.04.28 descending



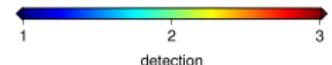
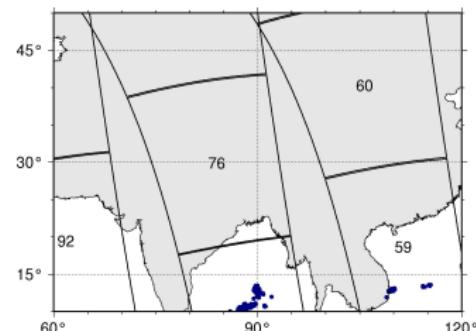
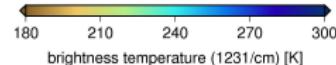
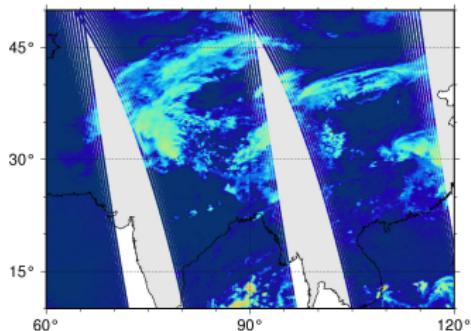
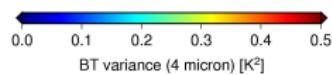
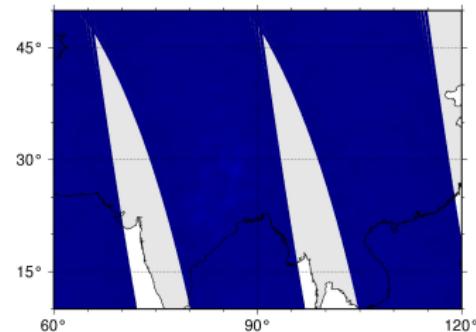
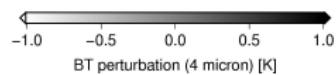
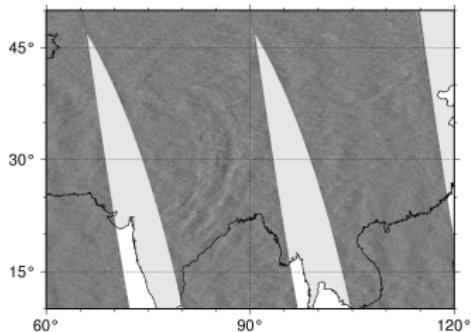
AIRS.2004.04.28 ascending



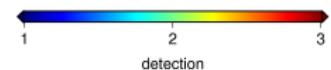
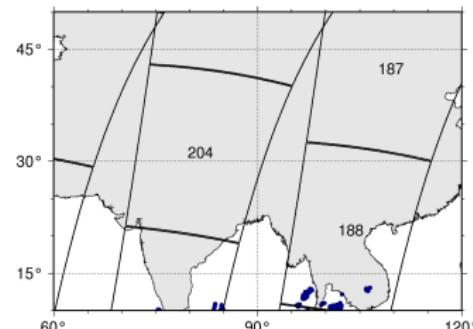
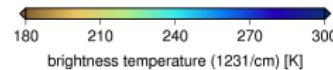
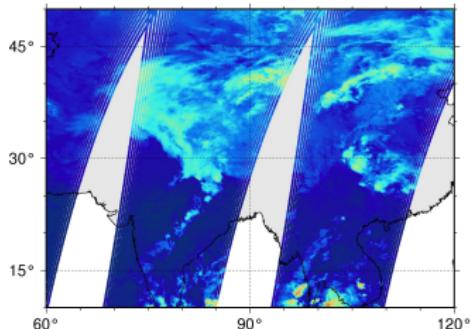
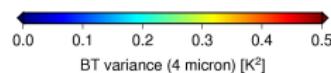
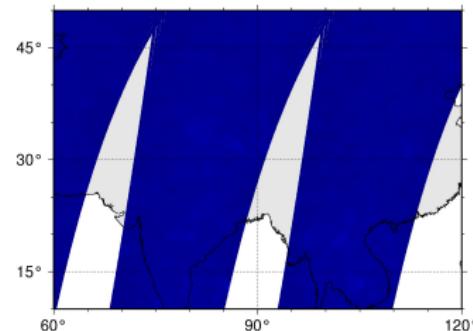
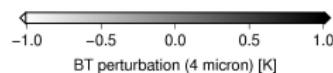
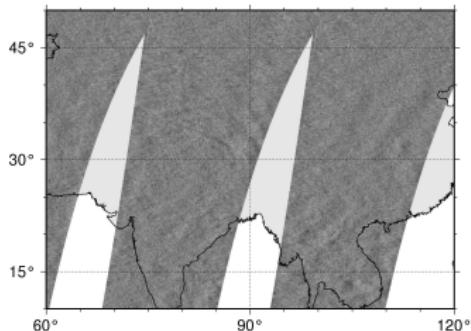
AIRS.2004.04.29 descending



AIRS.2004.04.29 ascending



AIRS.2004.04.30 descending



AIRS.2004.04.30 ascending

