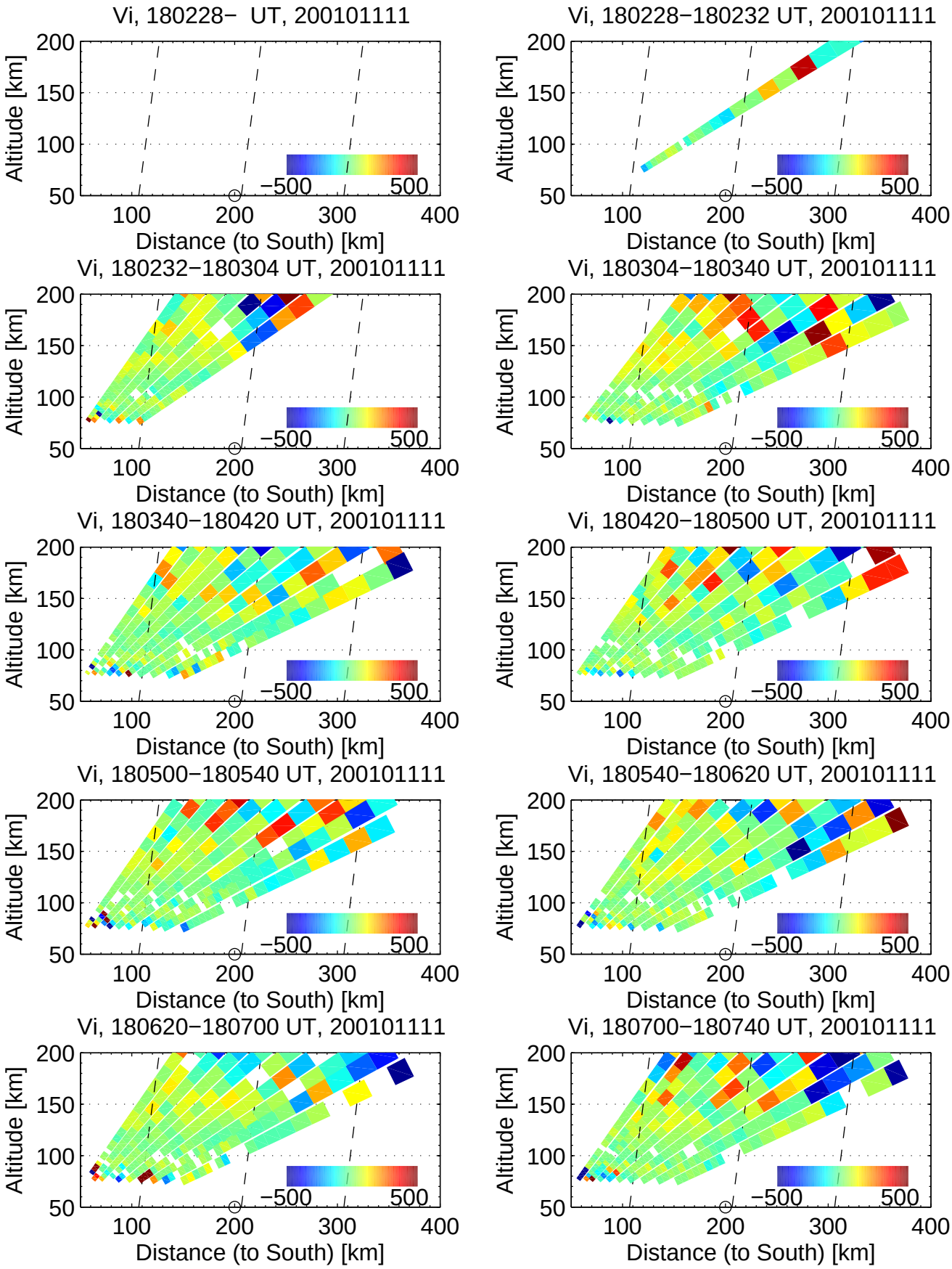
Vi, 180228− UT, 200101111
Vi, 180228−180232 UT, 200101111
Vi, 180232−180304 UT, 200101111
Vi, 180304−180340 UT, 200101111
Vi, 180340−180420 UT, 200101111
Vi, 180420−180500 UT, 200101111
Vi, 180500−180540 UT, 200101111
Vi, 180540−180620 UT, 200101111
Vi, 180620−180700 UT, 200101111
Vi, 180700−180740 UT, 200101111
Altitude [km]
Distance (to South) [km]
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100
50
100
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300
400
−500
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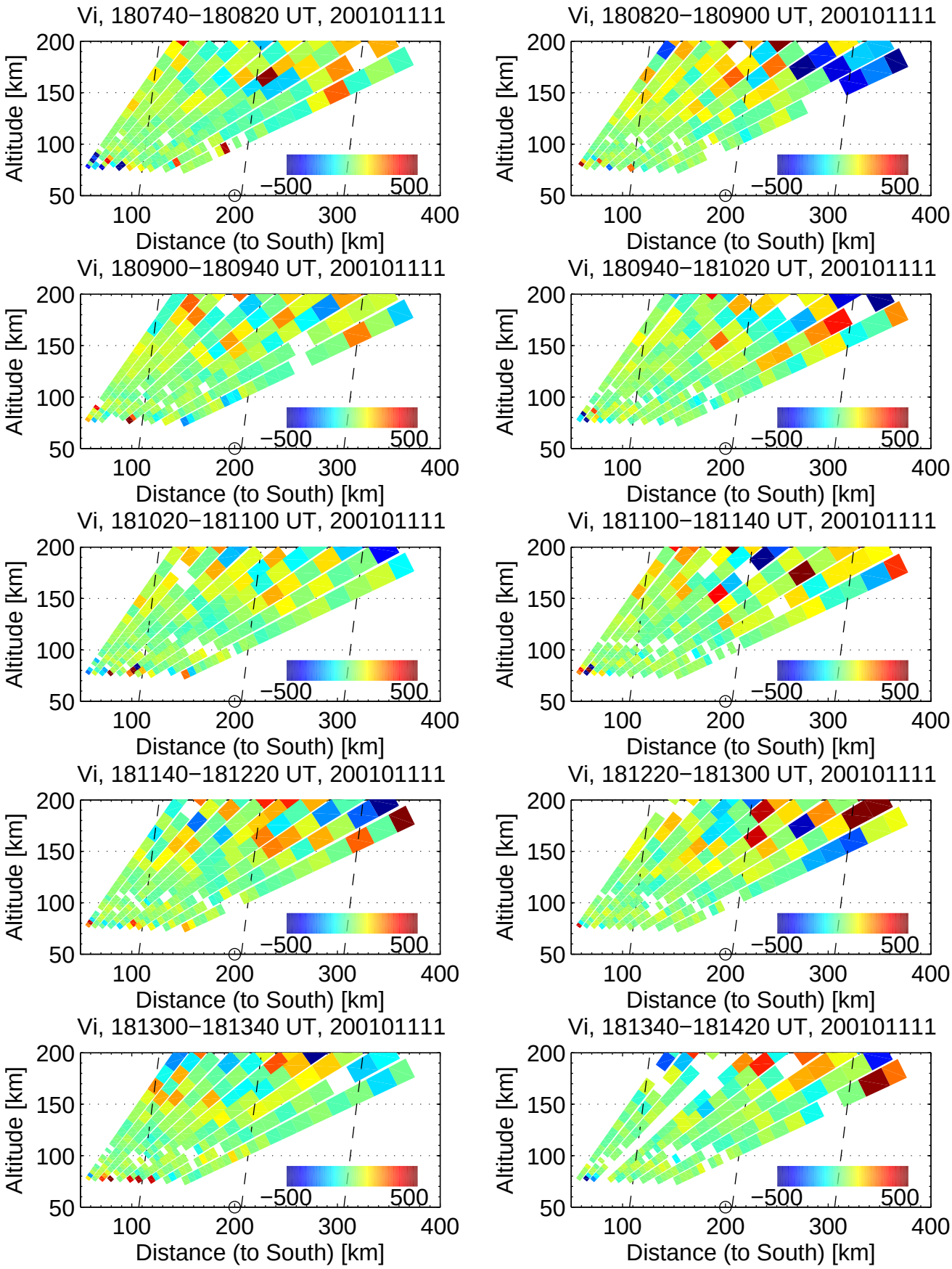
Vi, 180740−180820 UT, 200101111
Vi, 180820−180900 UT, 200101111
Vi, 180900−180940 UT, 200101111
Vi, 180940−181020 UT, 200101111
Vi, 181020−181100 UT, 200101111
Vi, 181100−181140 UT, 200101111
Vi, 181140−181220 UT, 200101111
Vi, 181220−181300 UT, 200101111
Vi, 181300−181340 UT, 200101111
Vi, 181340−181420 UT, 200101111
Altitude [km]
Distance (to South) [km]
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100
50
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200
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400
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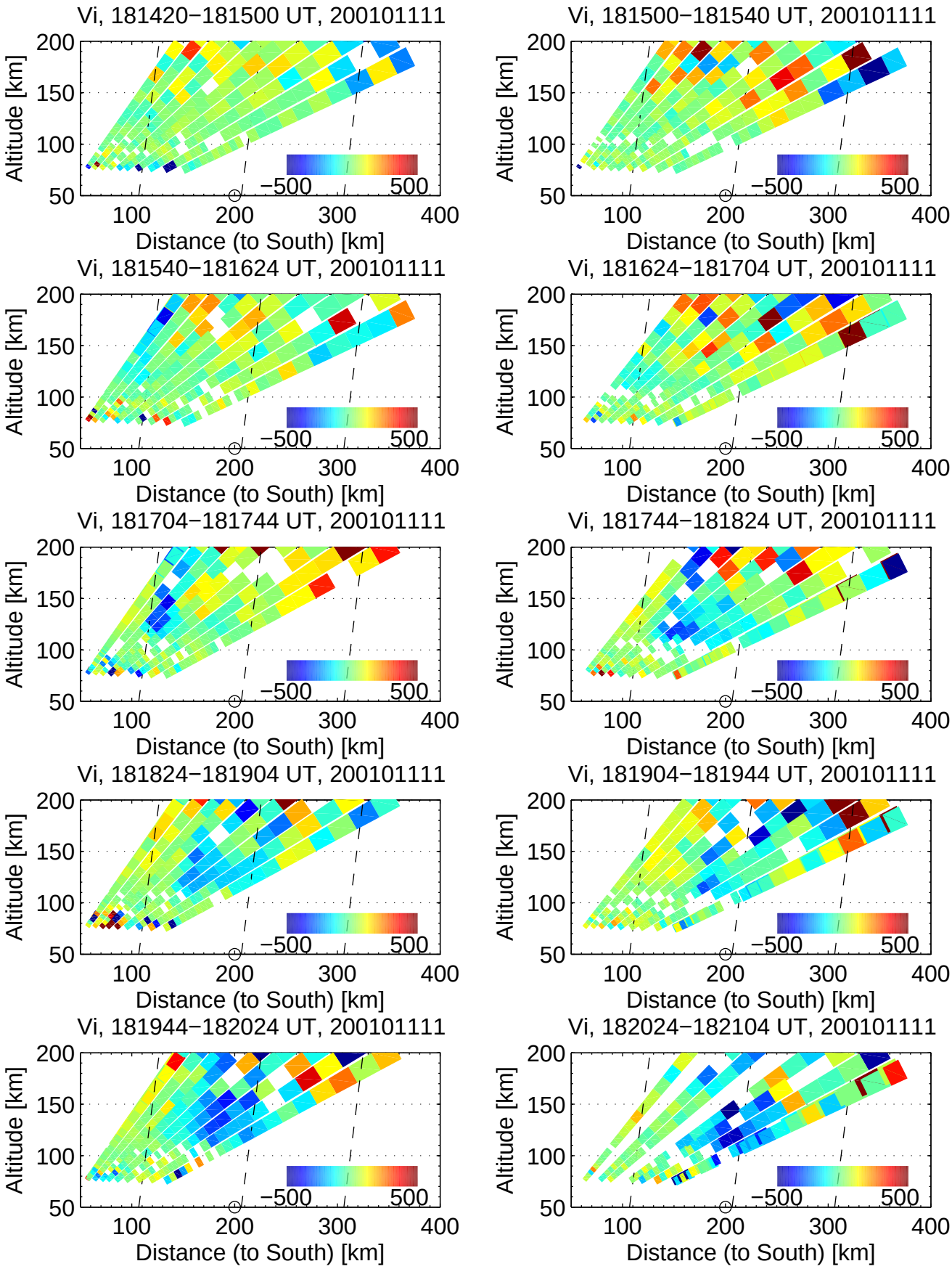
Vi, 181420−181500 UT, 200101111
Vi, 181500−181540 UT, 200101111
Vi, 181540−181624 UT, 200101111
Vi, 181624−181704 UT, 200101111
Vi, 181704−181744 UT, 200101111
Vi, 181744−181824 UT, 200101111
Vi, 181824−181904 UT, 200101111
Vi, 181904−181944 UT, 200101111
Vi, 181944−182024 UT, 200101111
Vi, 182024−182104 UT, 200101111
Altitude [km]
Distance (to South) [km]
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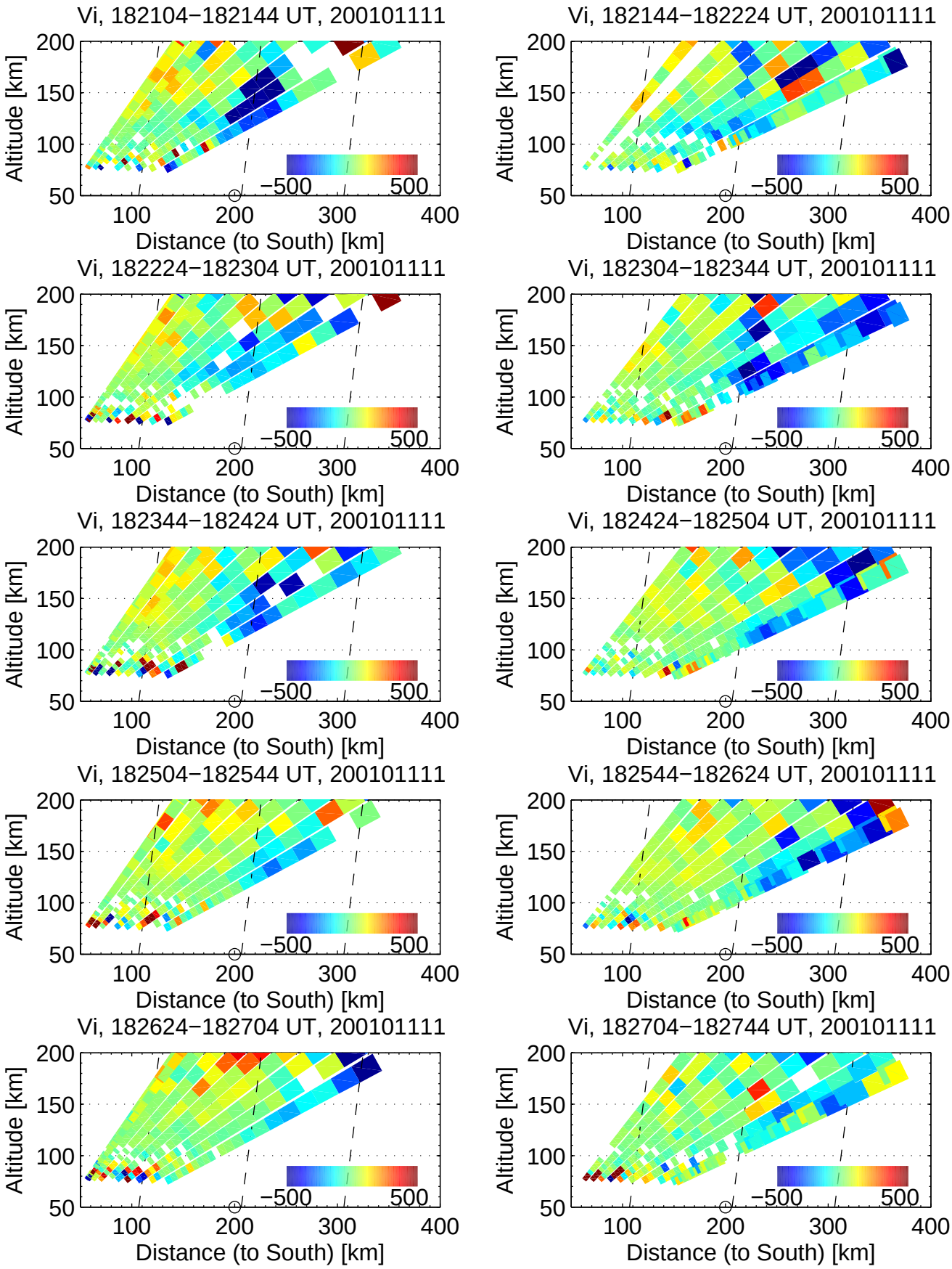
Vi, 182104−182144 UT, 200101111
Vi, 182144−182224 UT, 200101111
Vi, 182224−182304 UT, 200101111
Vi, 182304−182344 UT, 200101111
Vi, 182344−182424 UT, 200101111
Vi, 182424−182504 UT, 200101111
Vi, 182504−182544 UT, 200101111
Vi, 182544−182624 UT, 200101111
Vi, 182624−182704 UT, 200101111
Vi, 182704−182744 UT, 200101111
Altitude [km]
Distance (to South) [km]
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100
50
100
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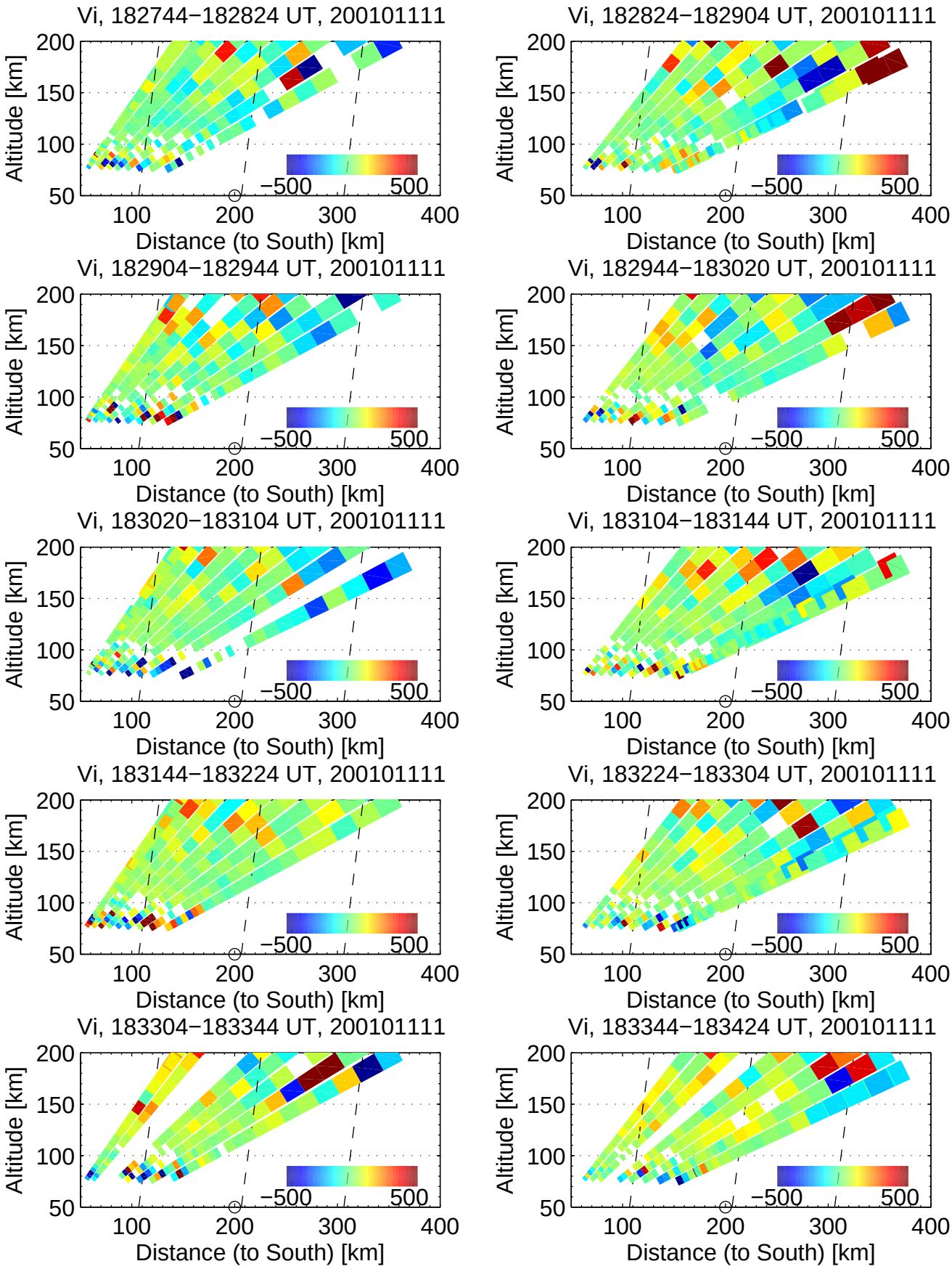
Vi, 182744−182824 UT, 200101111
Vi, 182824−182904 UT, 200101111
Vi, 182904−182944 UT, 200101111
Vi, 182944−183020 UT, 200101111
Vi, 183020−183104 UT, 200101111
Vi, 183104−183144 UT, 200101111
Vi, 183144−183224 UT, 200101111
Vi, 183224−183304 UT, 200101111
Vi, 183304−183344 UT, 200101111
Vi, 183344−183424 UT, 200101111
Altitude [km]
Distance (to South) [km]
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50
100
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300
400
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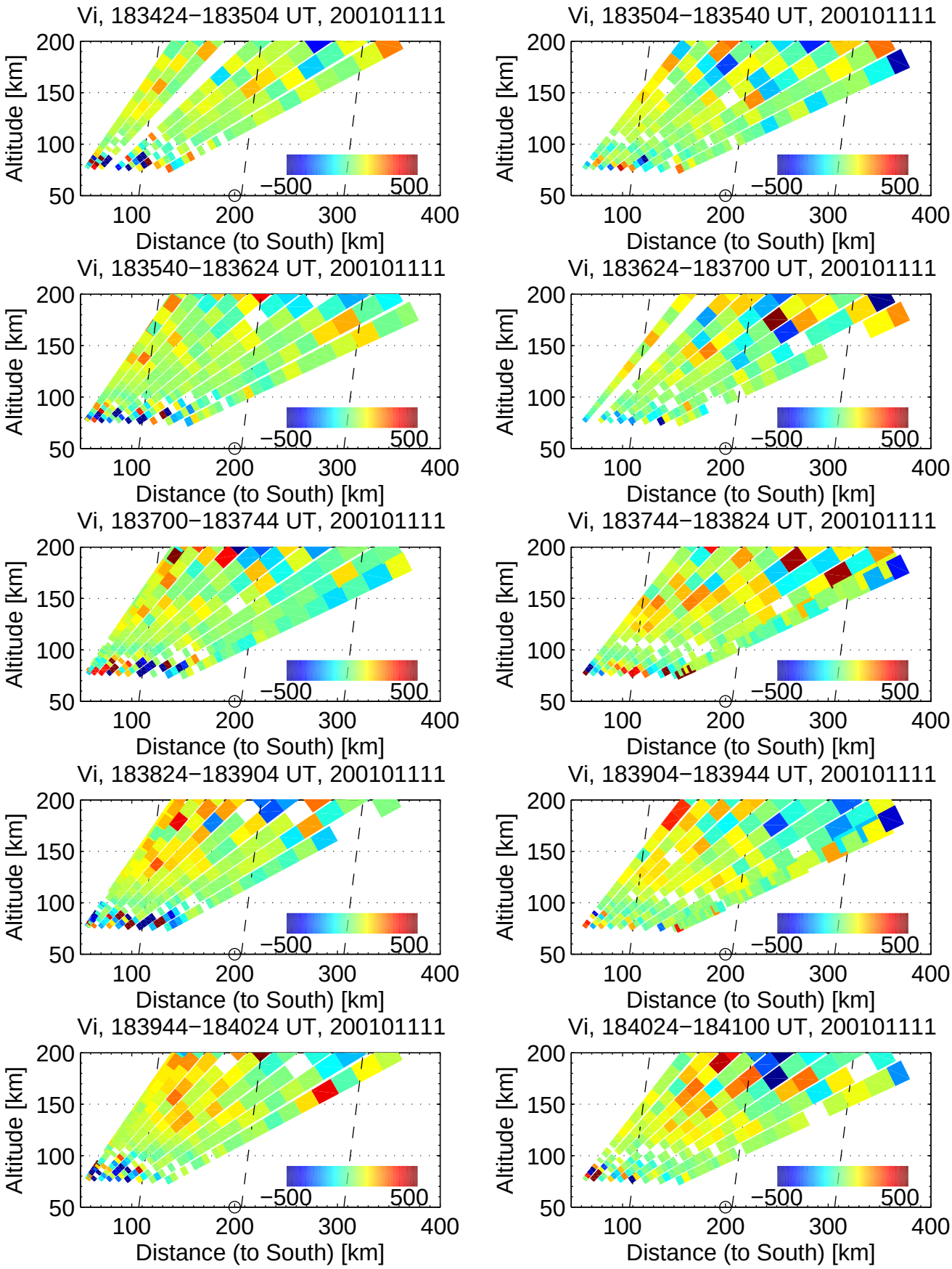
500


Vi, 183424−183504 UT, 200101111
Vi, 183504−183540 UT, 200101111
Vi, 183540−183624 UT, 200101111
Vi, 183624−183700 UT, 200101111
Vi, 183700−183744 UT, 200101111
Vi, 183744−183824 UT, 200101111
Vi, 183824−183904 UT, 200101111
Vi, 183904−183944 UT, 200101111
Vi, 183944−184024 UT, 200101111
Vi, 184024−184100 UT, 200101111
Altitude [km]
Distance (to South) [km]
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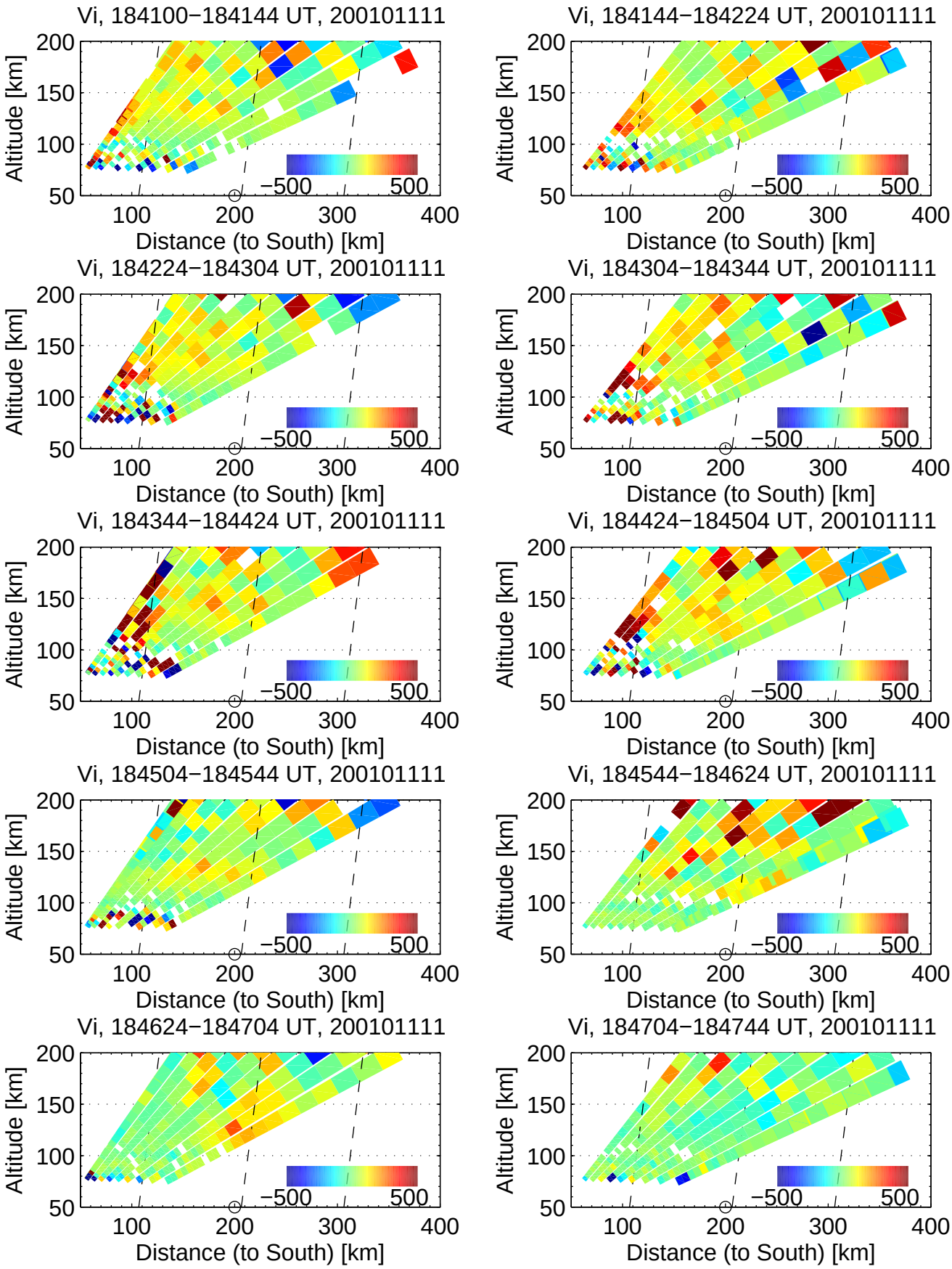
Vi, 184100−184144 UT, 200101111
Vi, 184144−184224 UT, 200101111
Vi, 184224−184304 UT, 200101111
Vi, 184304−184344 UT, 200101111
Vi, 184344−184424 UT, 200101111
Vi, 184424−184504 UT, 200101111
Vi, 184504−184544 UT, 200101111
Vi, 184544−184624 UT, 200101111
Vi, 184624−184704 UT, 200101111
Vi, 184704−184744 UT, 200101111
Altitude [km]
Distance (to South) [km]
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50
100
200
300
400
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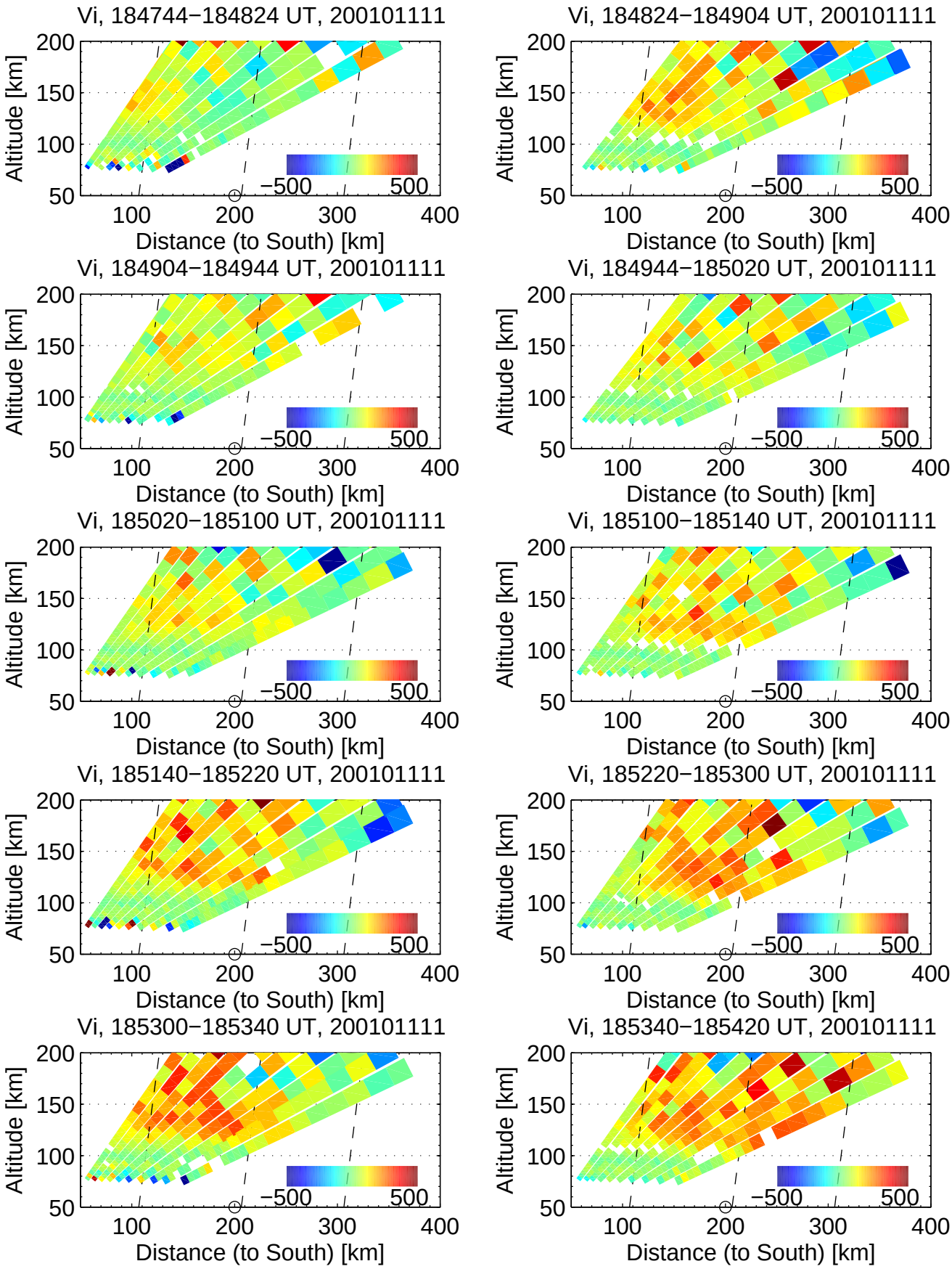
500


Vi, 184744−184824 UT, 200101111
Vi, 184824−184904 UT, 200101111
Vi, 184904−184944 UT, 200101111
Vi, 184944−185020 UT, 200101111
Vi, 185020−185100 UT, 200101111
Vi, 185100−185140 UT, 200101111
Vi, 185140−185220 UT, 200101111
Vi, 185220−185300 UT, 200101111
Vi, 185300−185340 UT, 200101111
Vi, 185340−185420 UT, 200101111
Altitude [km]
Distance (to South) [km]
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100
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300
400
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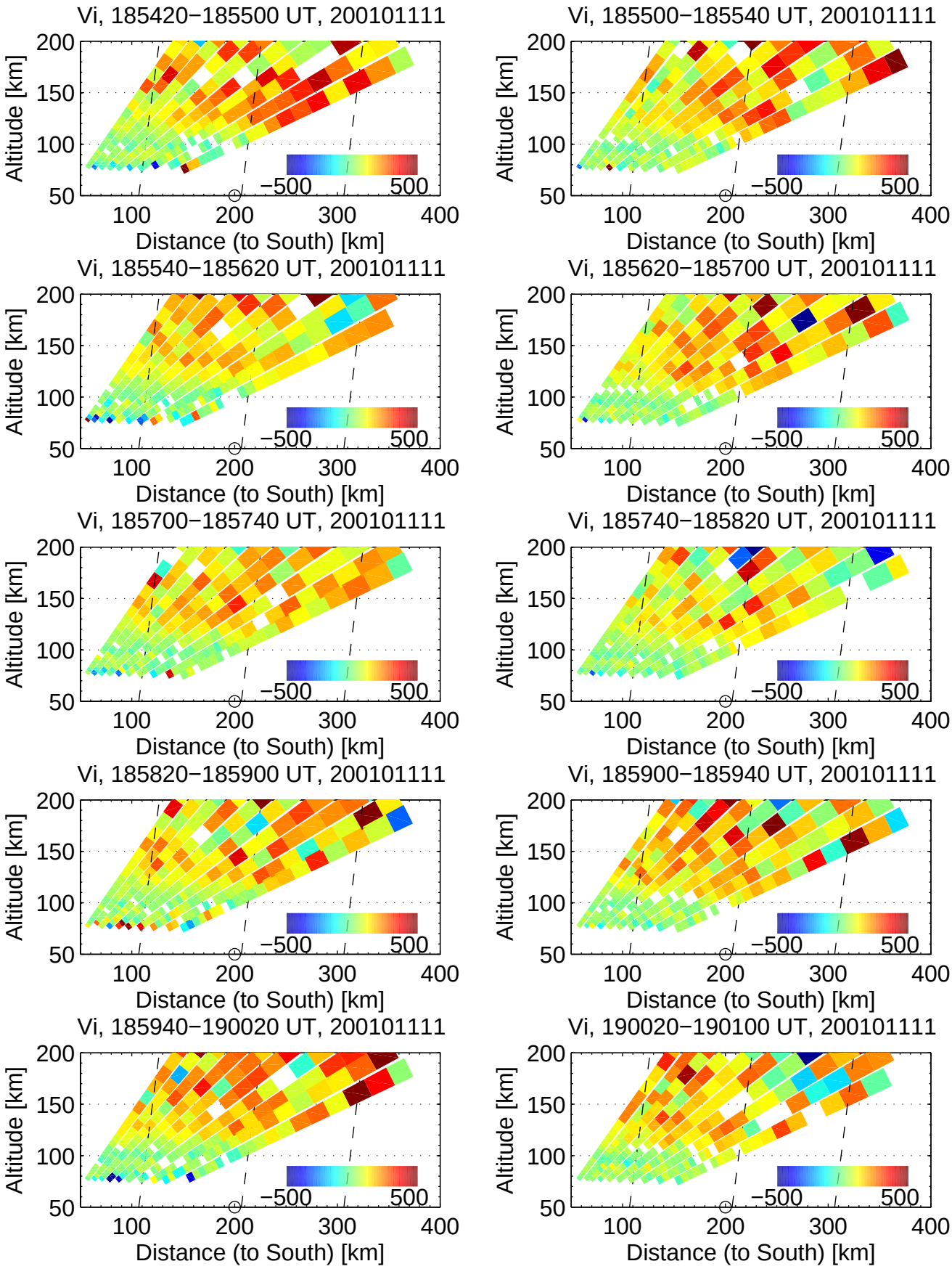
Vi, 185420−185500 UT, 200101111
Vi, 185500−185540 UT, 200101111
Vi, 185540−185620 UT, 200101111
Vi, 185620−185700 UT, 200101111
Vi, 185700−185740 UT, 200101111
Vi, 185740−185820 UT, 200101111
Vi, 185820−185900 UT, 200101111
Vi, 185900−185940 UT, 200101111
Vi, 185940−190020 UT, 200101111
Vi, 190020−190100 UT, 200101111
Altitude [km]
Distance (to South) [km]
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400
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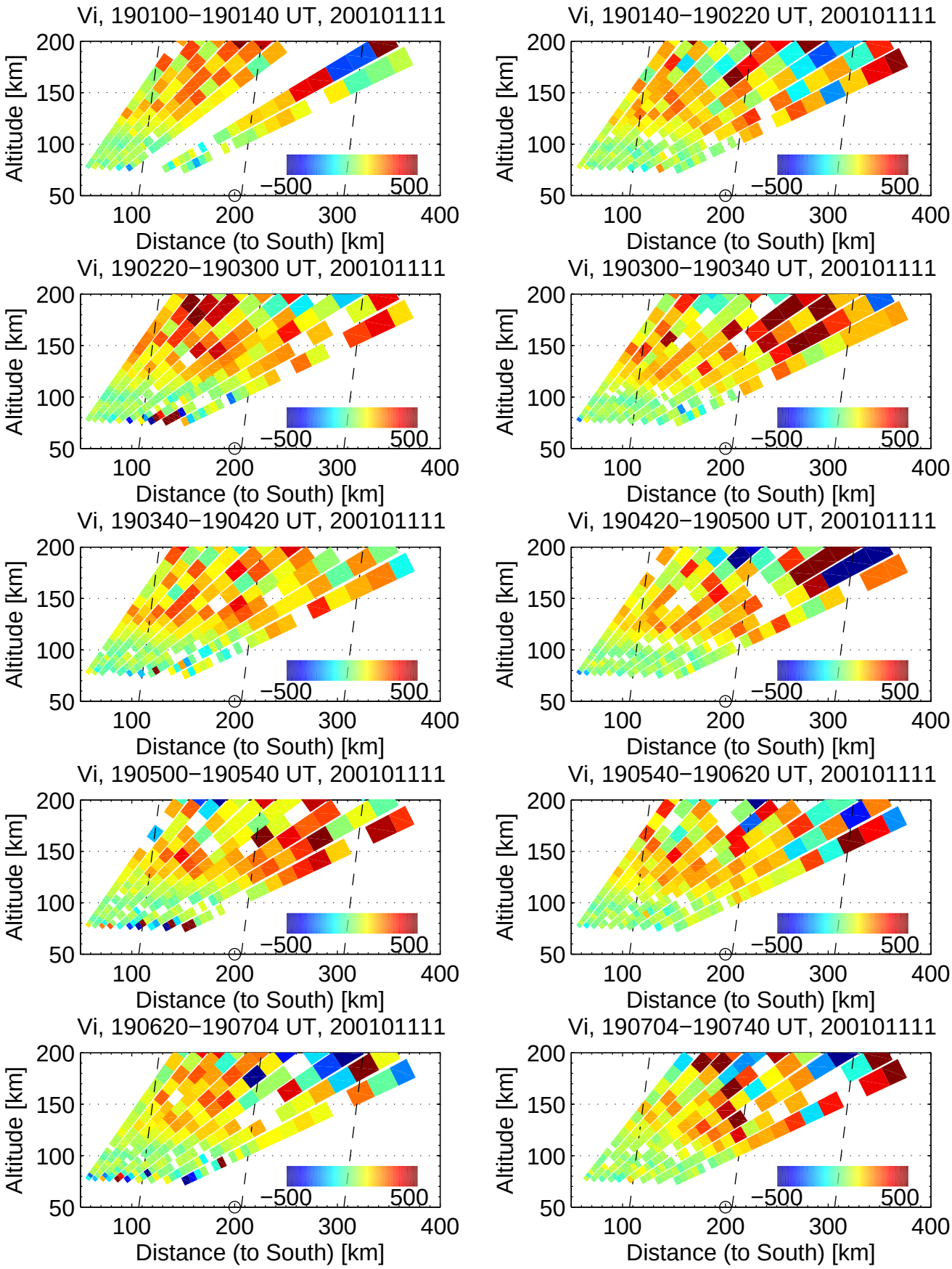
Vi, 190100−190140 UT, 200101111
Vi, 190140−190220 UT, 200101111
Vi, 190220−190300 UT, 200101111
Vi, 190300−190340 UT, 200101111
Vi, 190340−190420 UT, 200101111
Vi, 190420−190500 UT, 200101111
Vi, 190500−190540 UT, 200101111
Vi, 190540−190620 UT, 200101111
Vi, 190620−190704 UT, 200101111
Vi, 190704−190740 UT, 200101111
Altitude [km]
Distance (to South) [km]
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100
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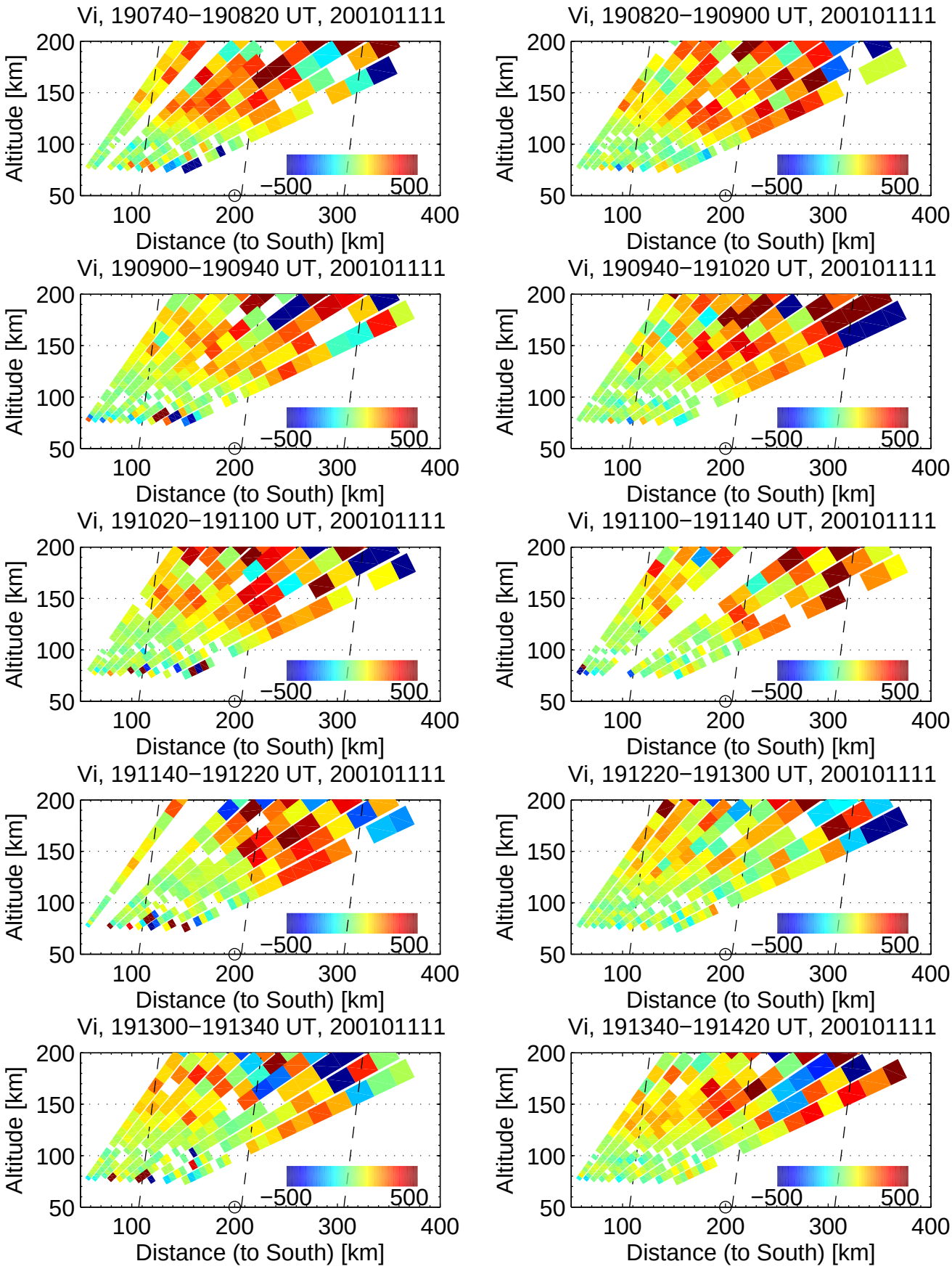
300
400
−500
500


Vi, 190740−190820 UT, 200101111
Vi, 190820−190900 UT, 200101111
Vi, 190900−190940 UT, 200101111
Vi, 190940−191020 UT, 200101111
Vi, 191020−191100 UT, 200101111
Vi, 191100−191140 UT, 200101111
Vi, 191140−191220 UT, 200101111
Vi, 191220−191300 UT, 200101111
Vi, 191300−191340 UT, 200101111
Vi, 191340−191420 UT, 200101111
Altitude [km]
Distance (to South) [km]
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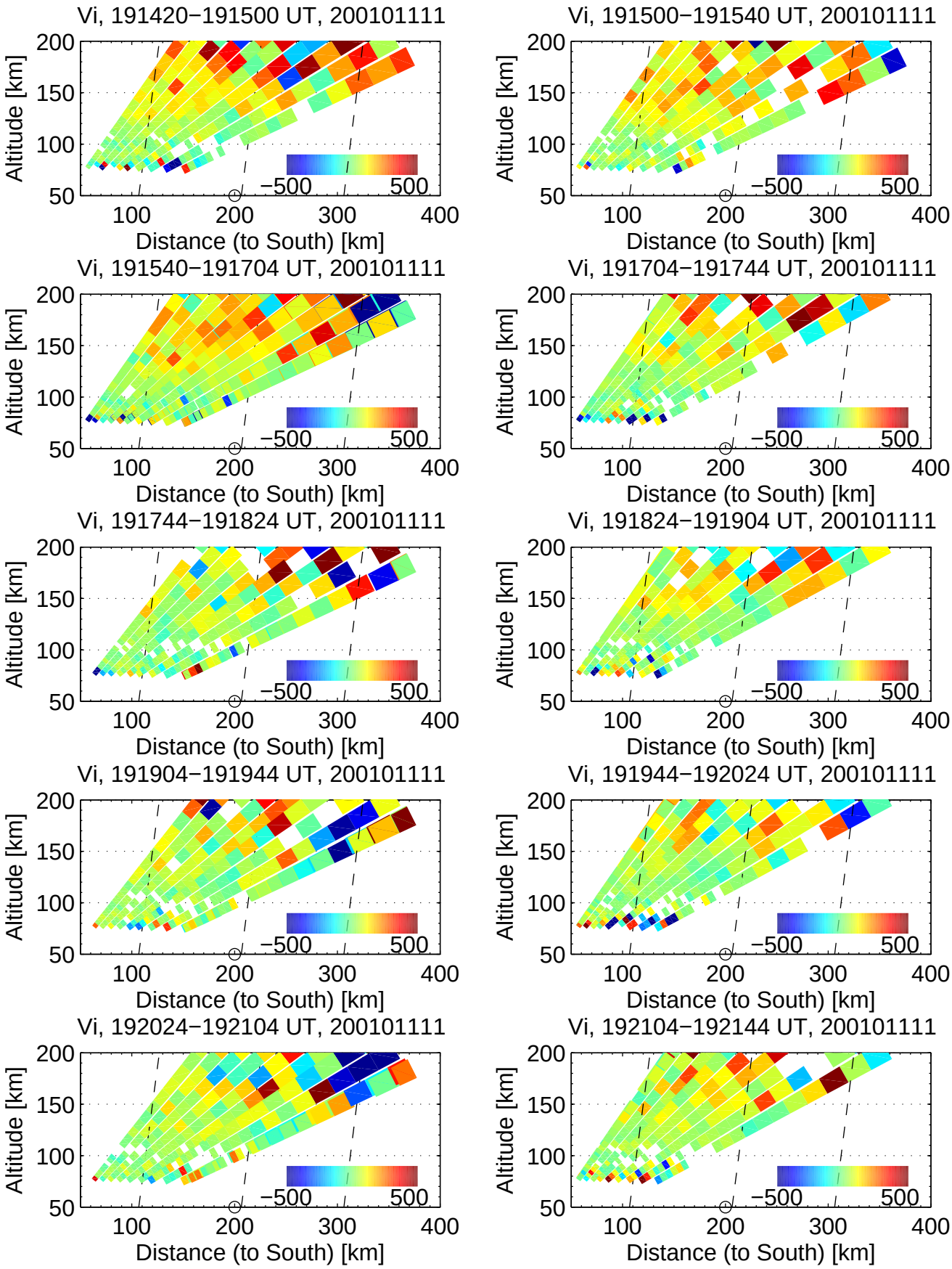
Vi, 191420−191500 UT, 200101111
Vi, 191500−191540 UT, 200101111
Vi, 191540−191704 UT, 200101111
Vi, 191704−191744 UT, 200101111
Vi, 191744−191824 UT, 200101111
Vi, 191824−191904 UT, 200101111
Vi, 191904−191944 UT, 200101111
Vi, 191944−192024 UT, 200101111
Vi, 192024−192104 UT, 200101111
Vi, 192104−192144 UT, 200101111
Altitude [km]
Distance (to South) [km]
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100
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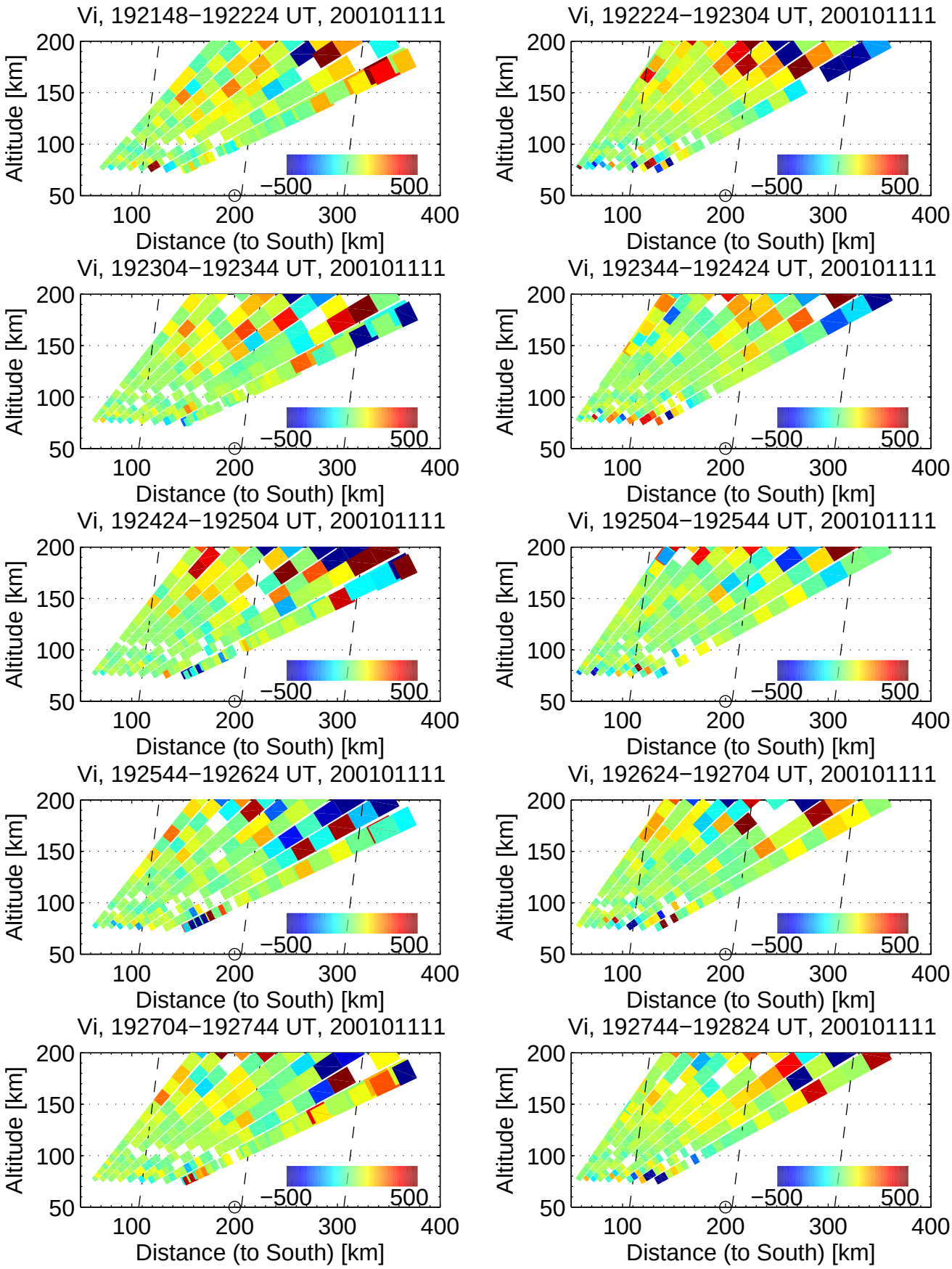
300
400
−500
500


Vi, 192148−192224 UT, 200101111
Vi, 192224−192304 UT, 200101111
Vi, 192304−192344 UT, 200101111
Vi, 192344−192424 UT, 200101111
Vi, 192424−192504 UT, 200101111
Vi, 192504−192544 UT, 200101111
Vi, 192544−192624 UT, 200101111
Vi, 192624−192704 UT, 200101111
Vi, 192704−192744 UT, 200101111
Vi, 192744−192824 UT, 200101111
Altitude [km]
Distance (to South) [km]
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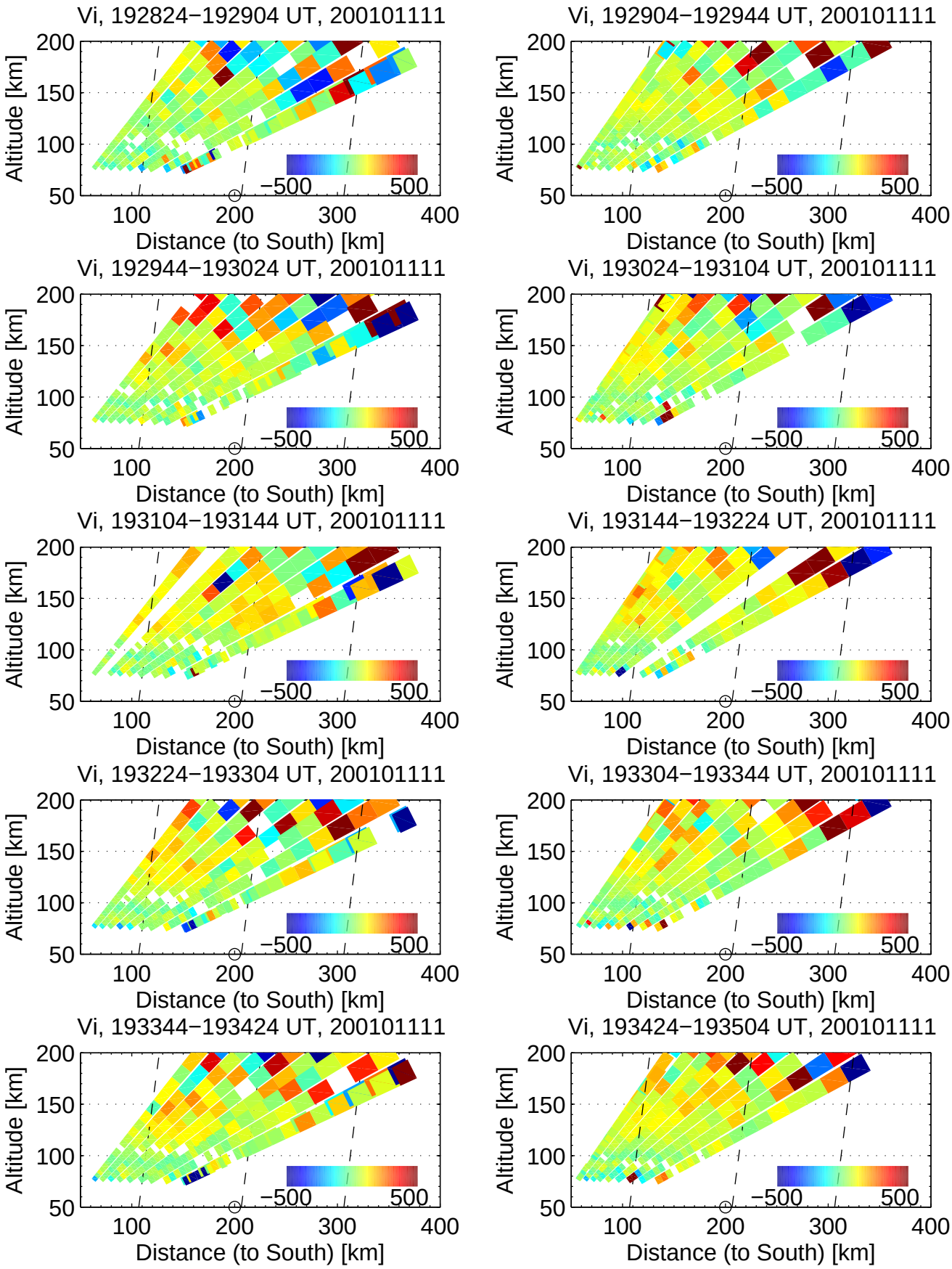
50
100
200
300
400
−500
500


Vi, 192824−192904 UT, 200101111
Vi, 192904−192944 UT, 200101111
Vi, 192944−193024 UT, 200101111
Vi, 193024−193104 UT, 200101111
Vi, 193104−193144 UT, 200101111
Vi, 193144−193224 UT, 200101111
Vi, 193224−193304 UT, 200101111
Vi, 193304−193344 UT, 200101111
Vi, 193344−193424 UT, 200101111
Vi, 193424−193504 UT, 200101111
Altitude [km]
Distance (to South) [km]
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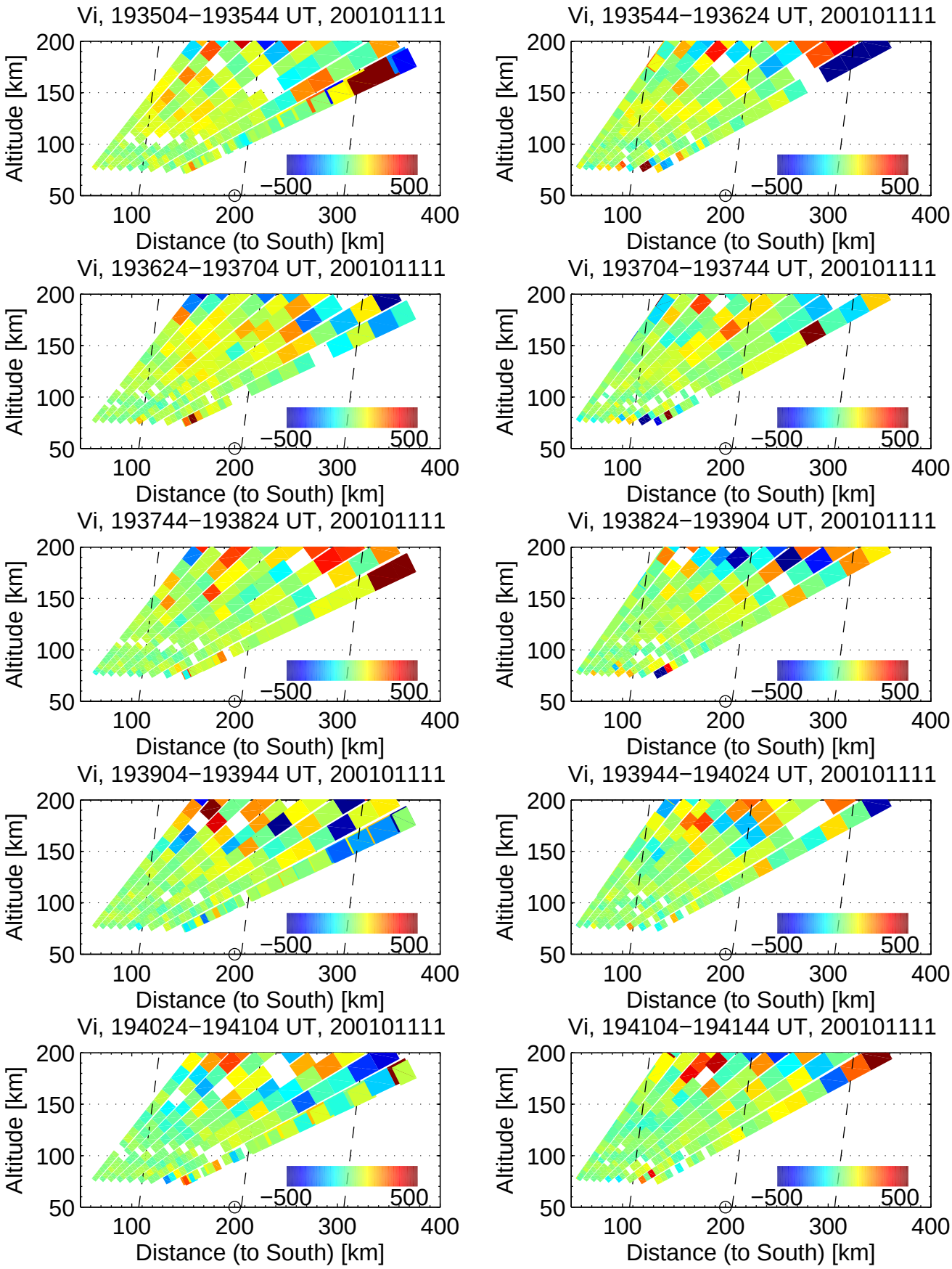
100
50
100
200
300
400
−500
500


Vi, 193504−193544 UT, 200101111
Vi, 193544−193624 UT, 200101111
Vi, 193624−193704 UT, 200101111
Vi, 193704−193744 UT, 200101111
Vi, 193744−193824 UT, 200101111
Vi, 193824−193904 UT, 200101111
Vi, 193904−193944 UT, 200101111
Vi, 193944−194024 UT, 200101111
Vi, 194024−194104 UT, 200101111
Vi, 194104−194144 UT, 200101111
Altitude [km]
Distance (to South) [km]
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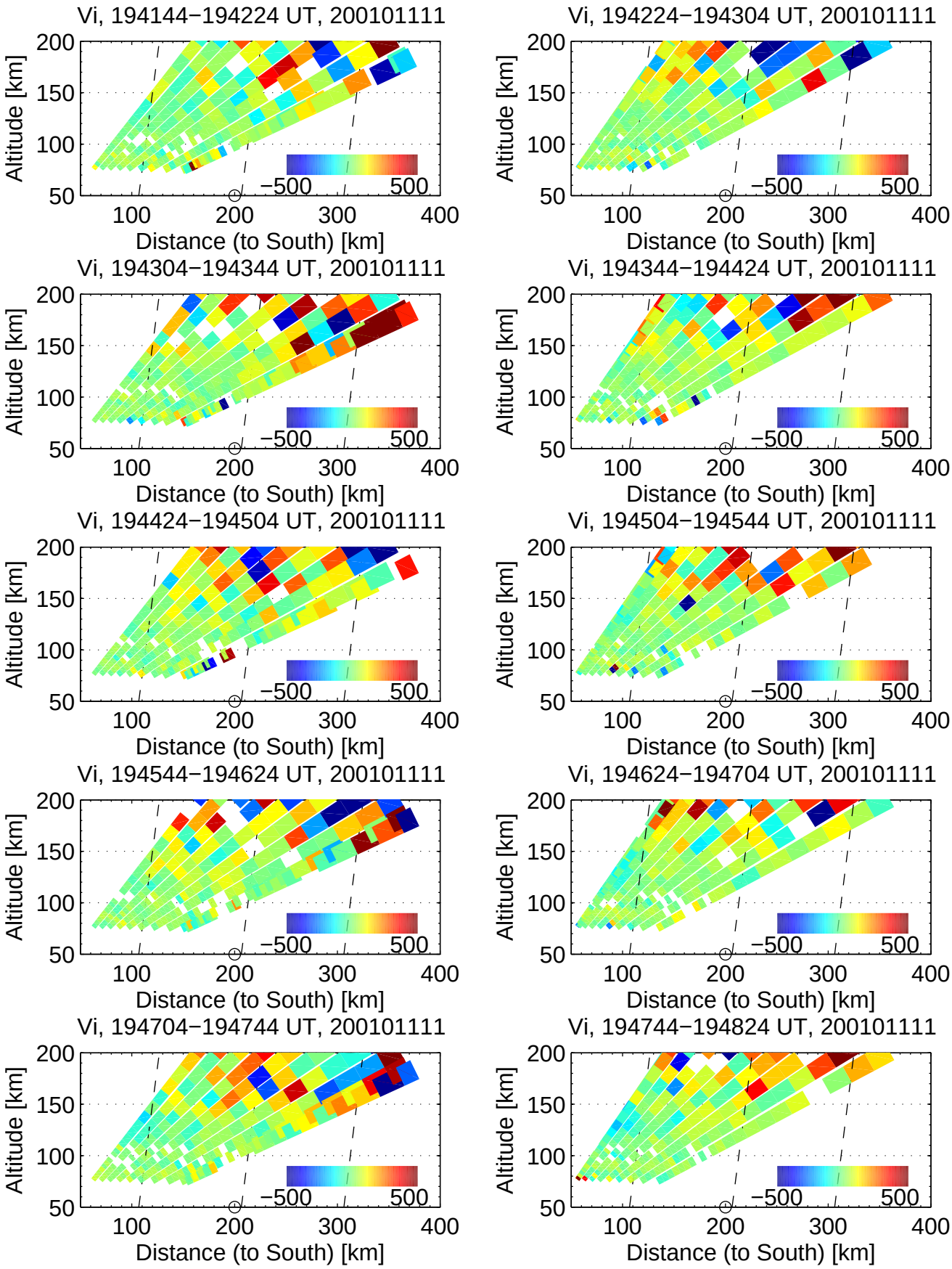
100
50
100
200
300
400
−500
500


Vi, 194144−194224 UT, 200101111
Vi, 194224−194304 UT, 200101111
Vi, 194304−194344 UT, 200101111
Vi, 194344−194424 UT, 200101111
Vi, 194424−194504 UT, 200101111
Vi, 194504−194544 UT, 200101111
Vi, 194544−194624 UT, 200101111
Vi, 194624−194704 UT, 200101111
Vi, 194704−194744 UT, 200101111
Vi, 194744−194824 UT, 200101111
Altitude [km]
Distance (to South) [km]
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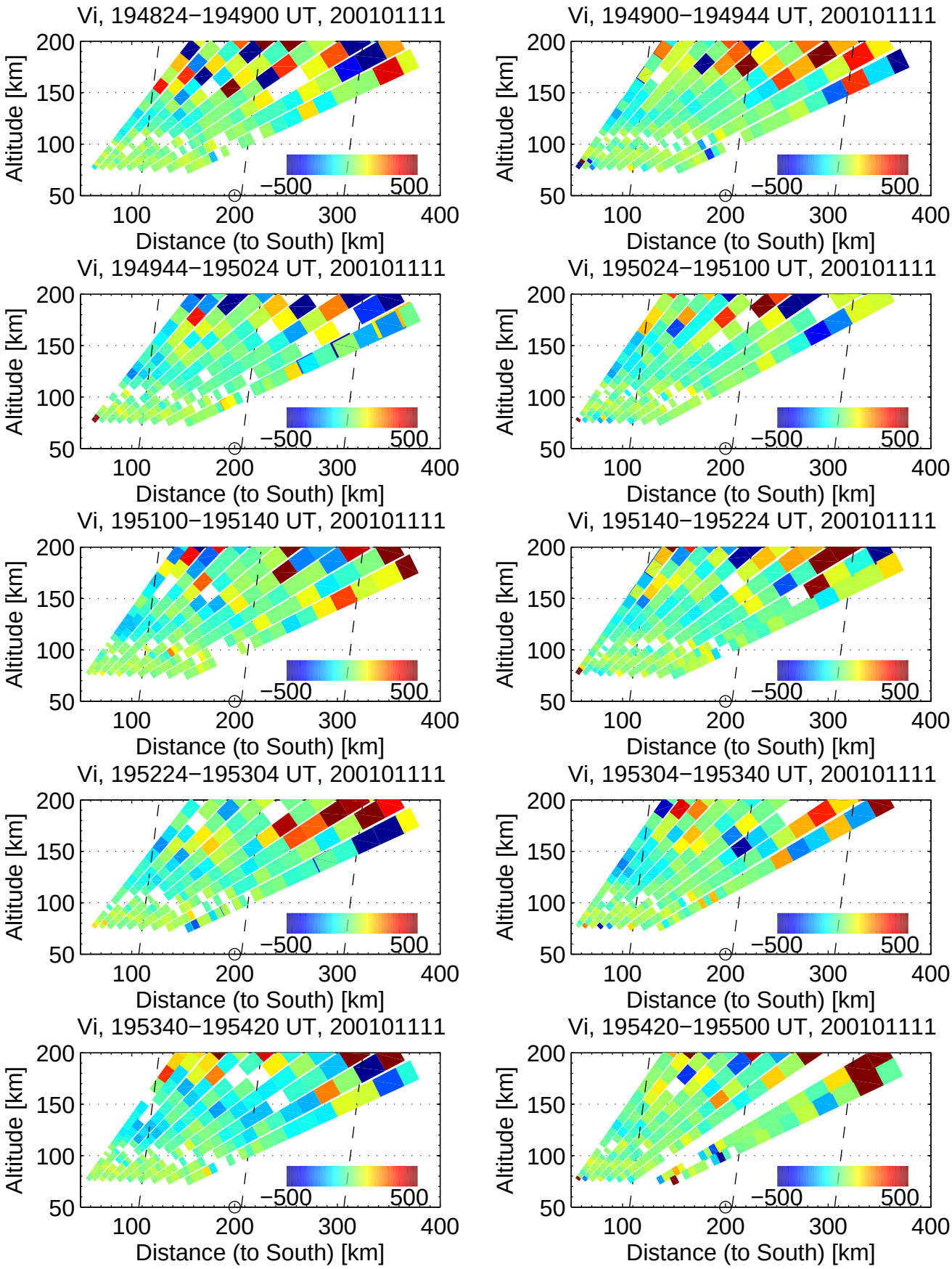
100
50
100
200
300
400
−500
500


Vi, 194824−194900 UT, 200101111
Vi, 194900−194944 UT, 200101111
Vi, 194944−195024 UT, 200101111
Vi, 195024−195100 UT, 200101111
Vi, 195100−195140 UT, 200101111
Vi, 195140−195224 UT, 200101111
Vi, 195224−195304 UT, 200101111
Vi, 195304−195340 UT, 200101111
Vi, 195340−195420 UT, 200101111
Vi, 195420−195500 UT, 200101111
Altitude [km]
Distance (to South) [km]
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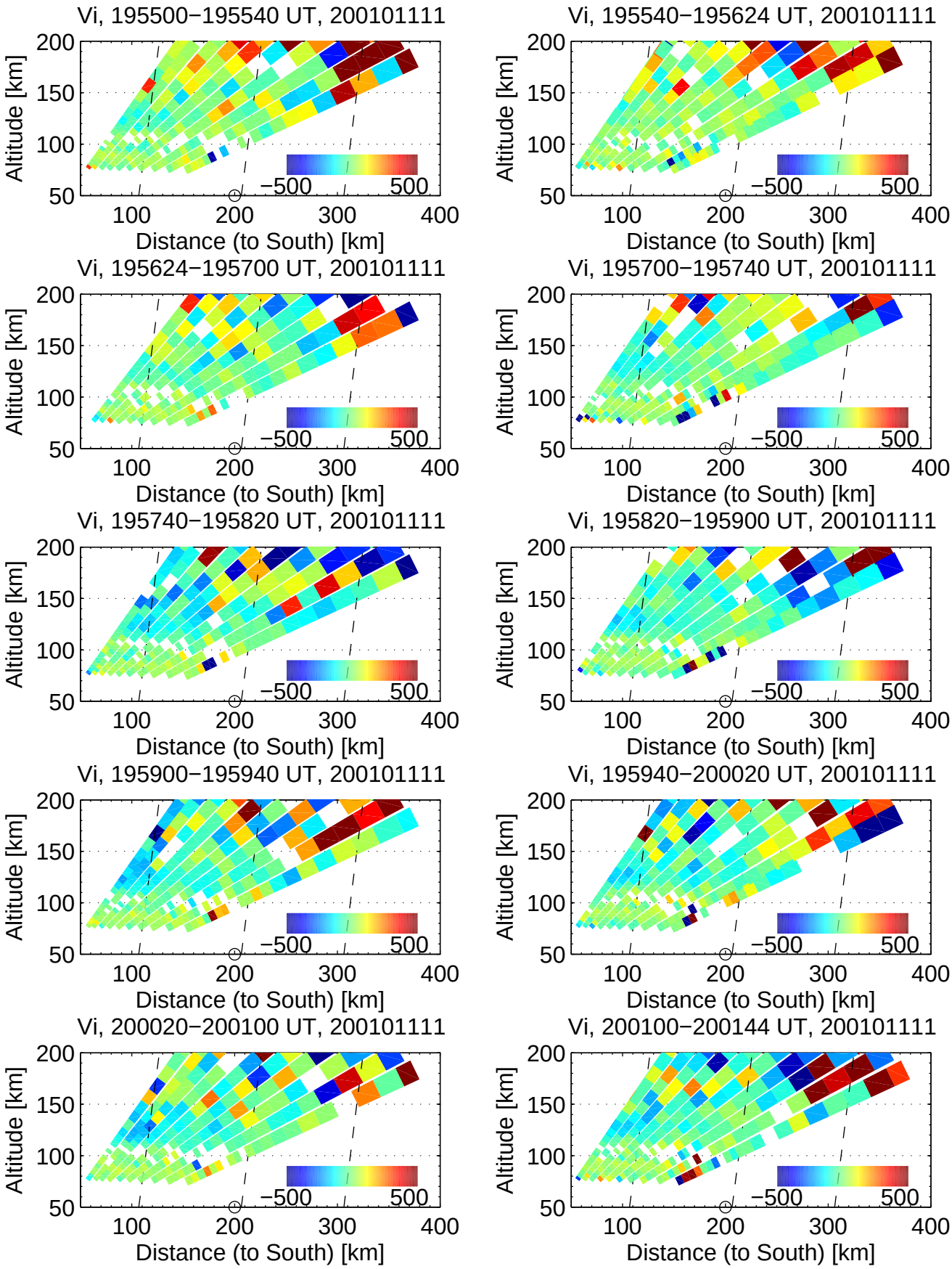
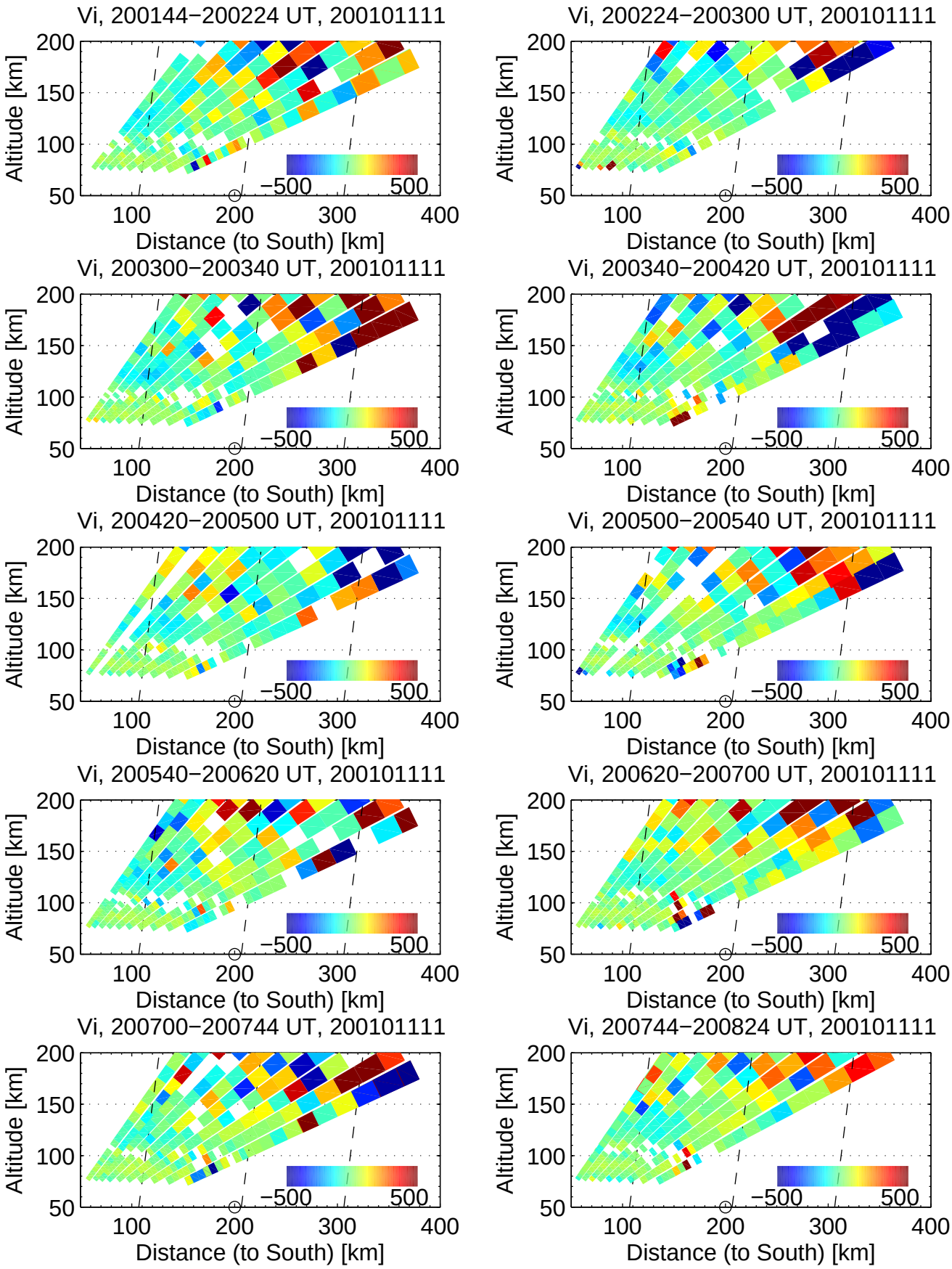
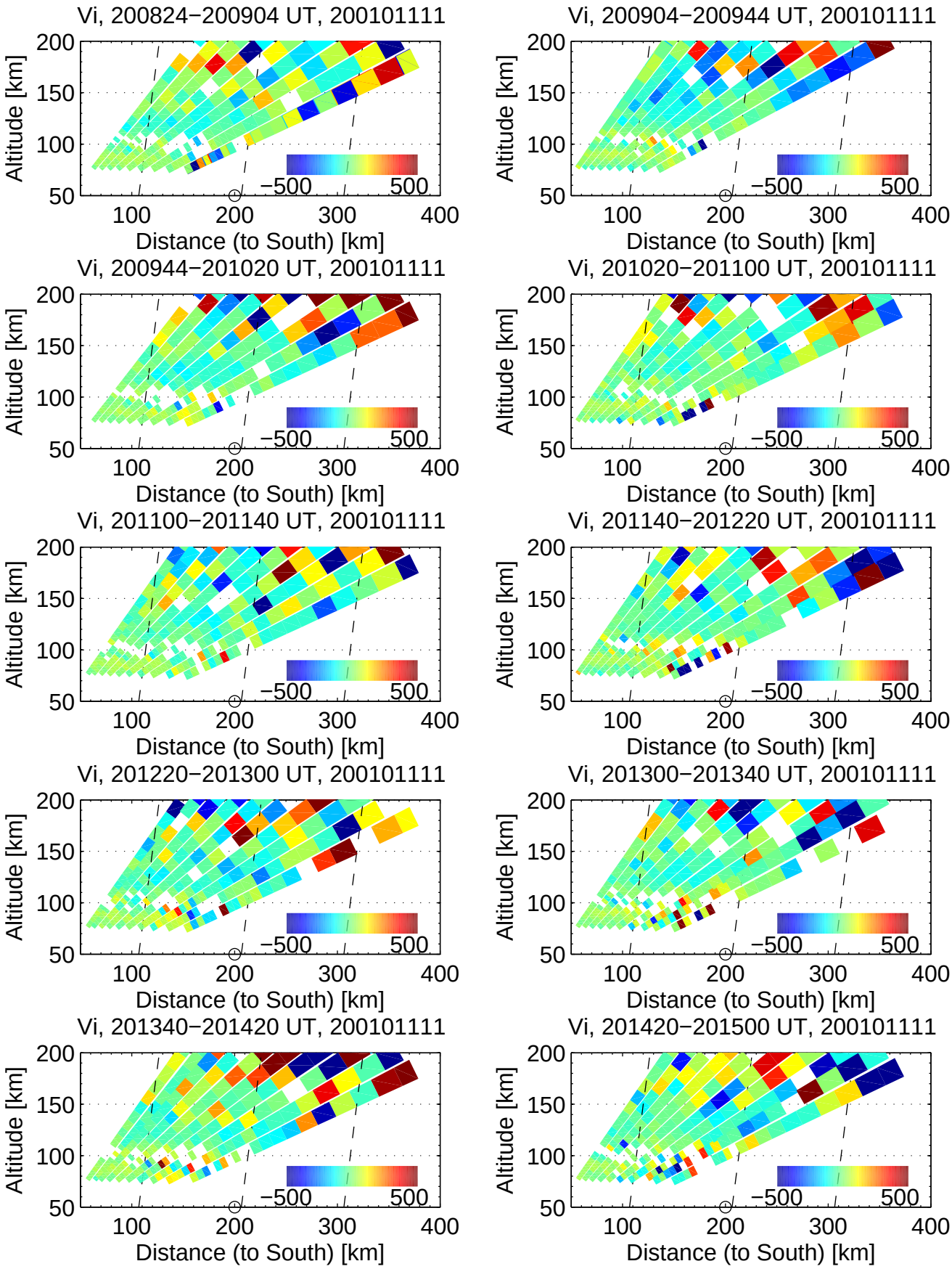
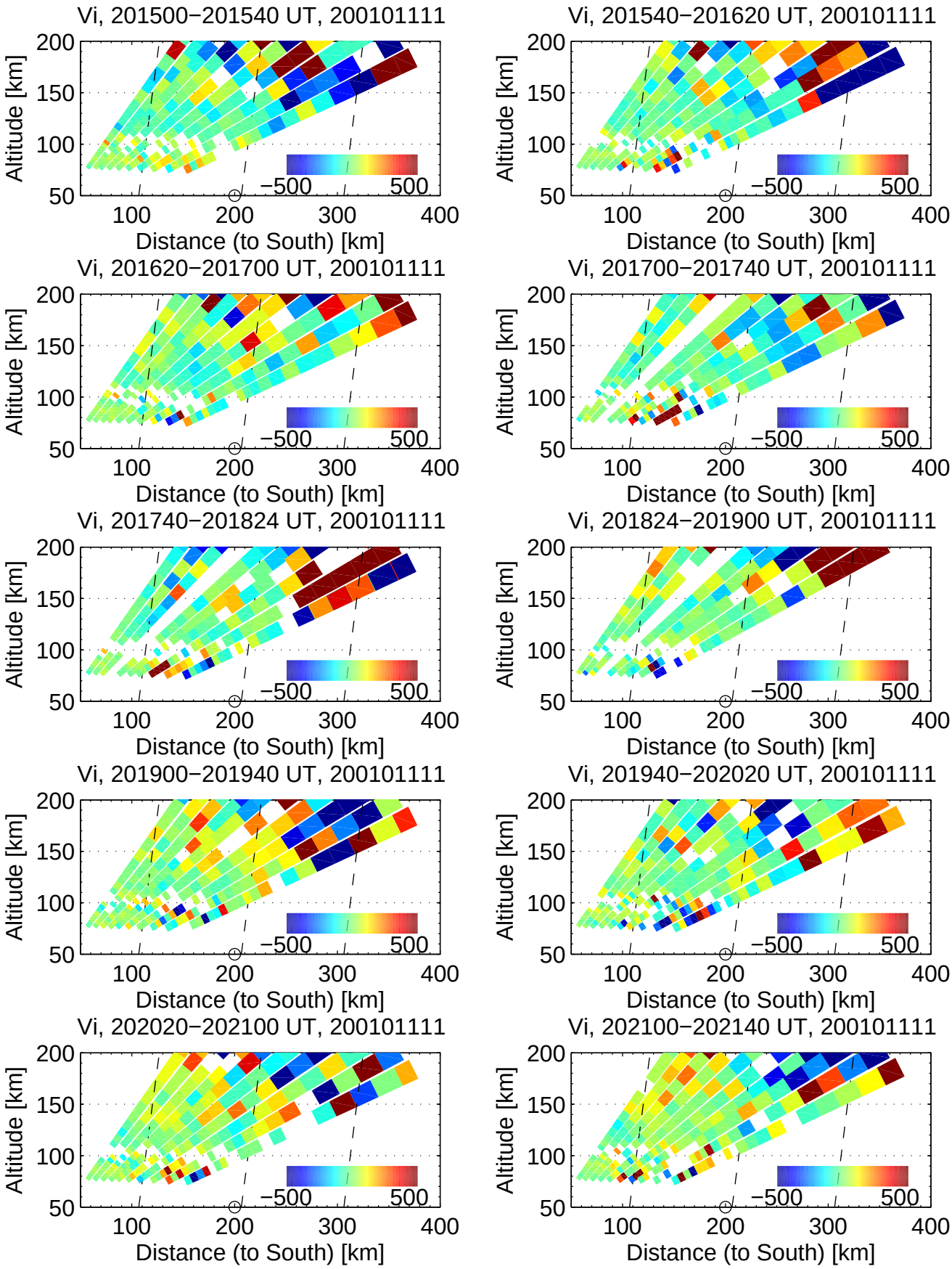
100
50
100
200
300
400
−500
500


Vi, 195500−195540 UT, 200101111
Vi, 195540−195624 UT, 200101111
Vi, 195624−195700 UT, 200101111
Vi, 195700−195740 UT, 200101111
Vi, 195740−195820 UT, 200101111
Vi, 195820−195900 UT, 200101111
Vi, 195900−195940 UT, 200101111
Vi, 195940−200020 UT, 200101111
Vi, 200020−200100 UT, 200101111
Vi, 200100−200144 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 200144−200224 UT, 200101111
Vi, 200224−200300 UT, 200101111
Vi, 200300−200340 UT, 200101111
Vi, 200340−200420 UT, 200101111
Vi, 200420−200500 UT, 200101111
Vi, 200500−200540 UT, 200101111
Vi, 200540−200620 UT, 200101111
Vi, 200620−200700 UT, 200101111
Vi, 200700−200744 UT, 200101111
Vi, 200744−200824 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 200824−200904 UT, 200101111
Vi, 200904−200944 UT, 200101111
Vi, 200944−201020 UT, 200101111
Vi, 201020−201100 UT, 200101111
Vi, 201100−201140 UT, 200101111
Vi, 201140−201220 UT, 200101111
Vi, 201220−201300 UT, 200101111
Vi, 201300−201340 UT, 200101111
Vi, 201340−201420 UT, 200101111
Vi, 201420−201500 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 201500−201540 UT, 200101111
Vi, 201540−201620 UT, 200101111
Vi, 201620−201700 UT, 200101111
Vi, 201700−201740 UT, 200101111
Vi, 201740−201824 UT, 200101111
Vi, 201824−201900 UT, 200101111
Vi, 201900−201940 UT, 200101111
Vi, 201940−202020 UT, 200101111
Vi, 202020−202100 UT, 200101111
Vi, 202100−202140 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
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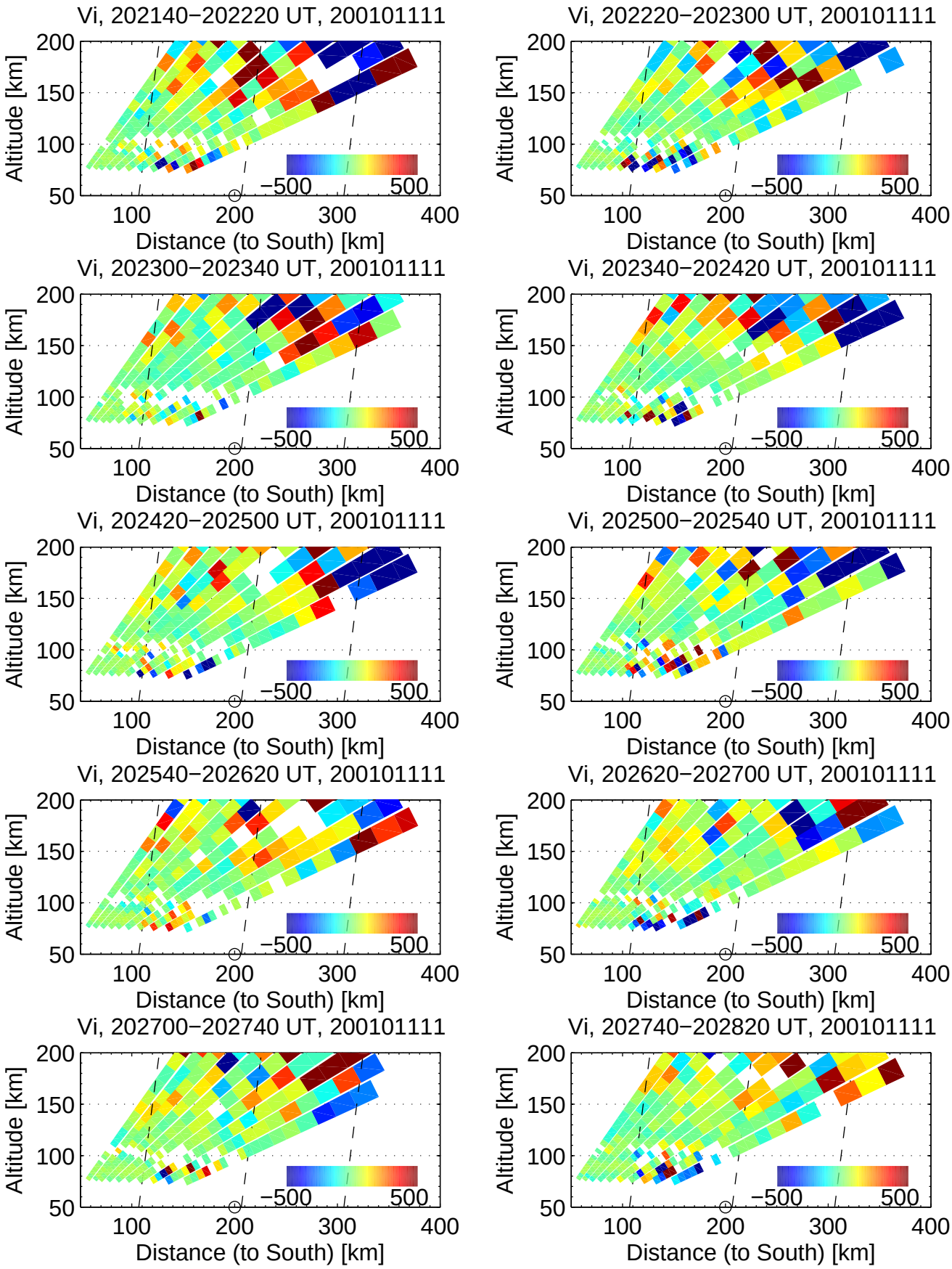
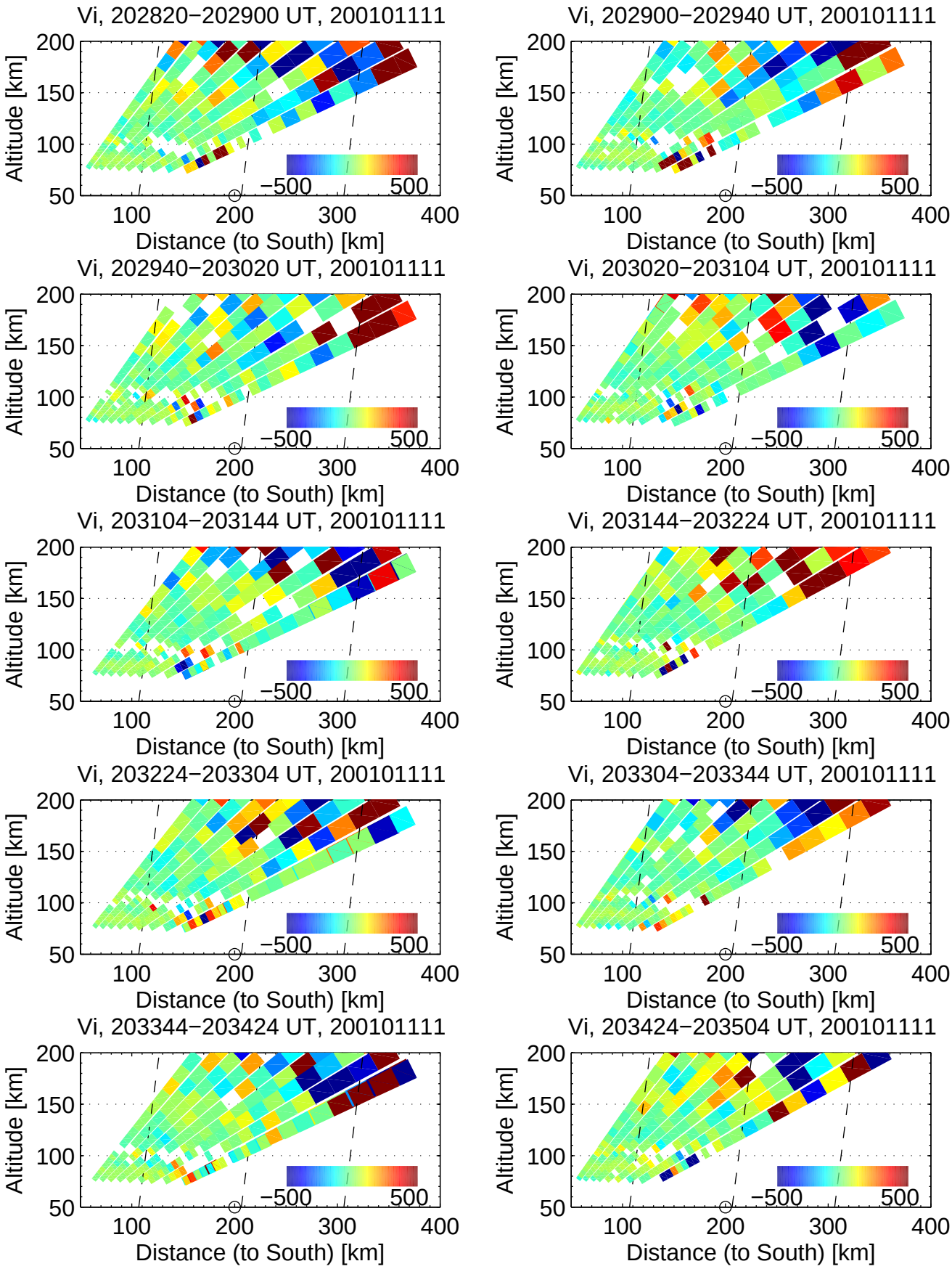
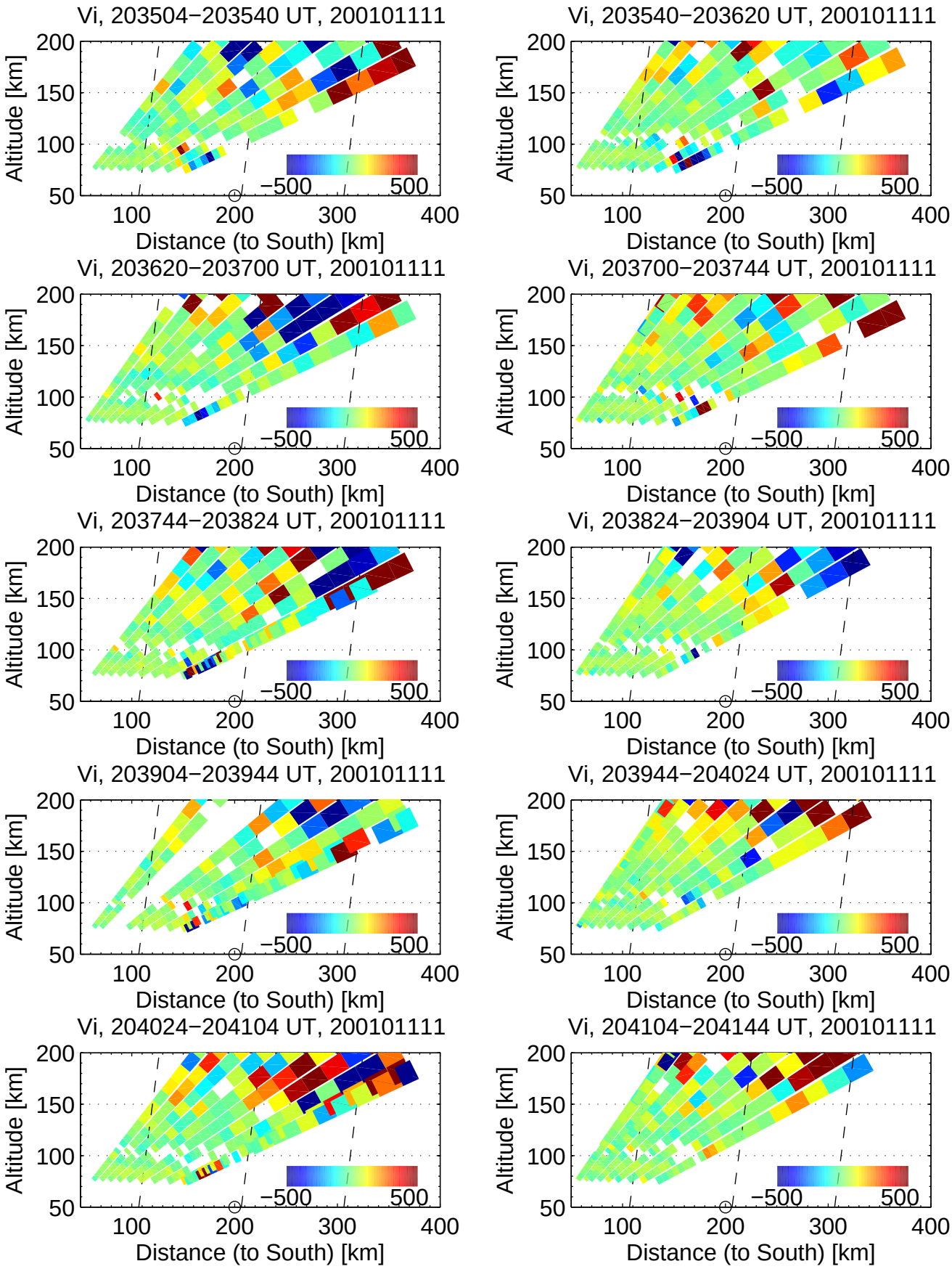
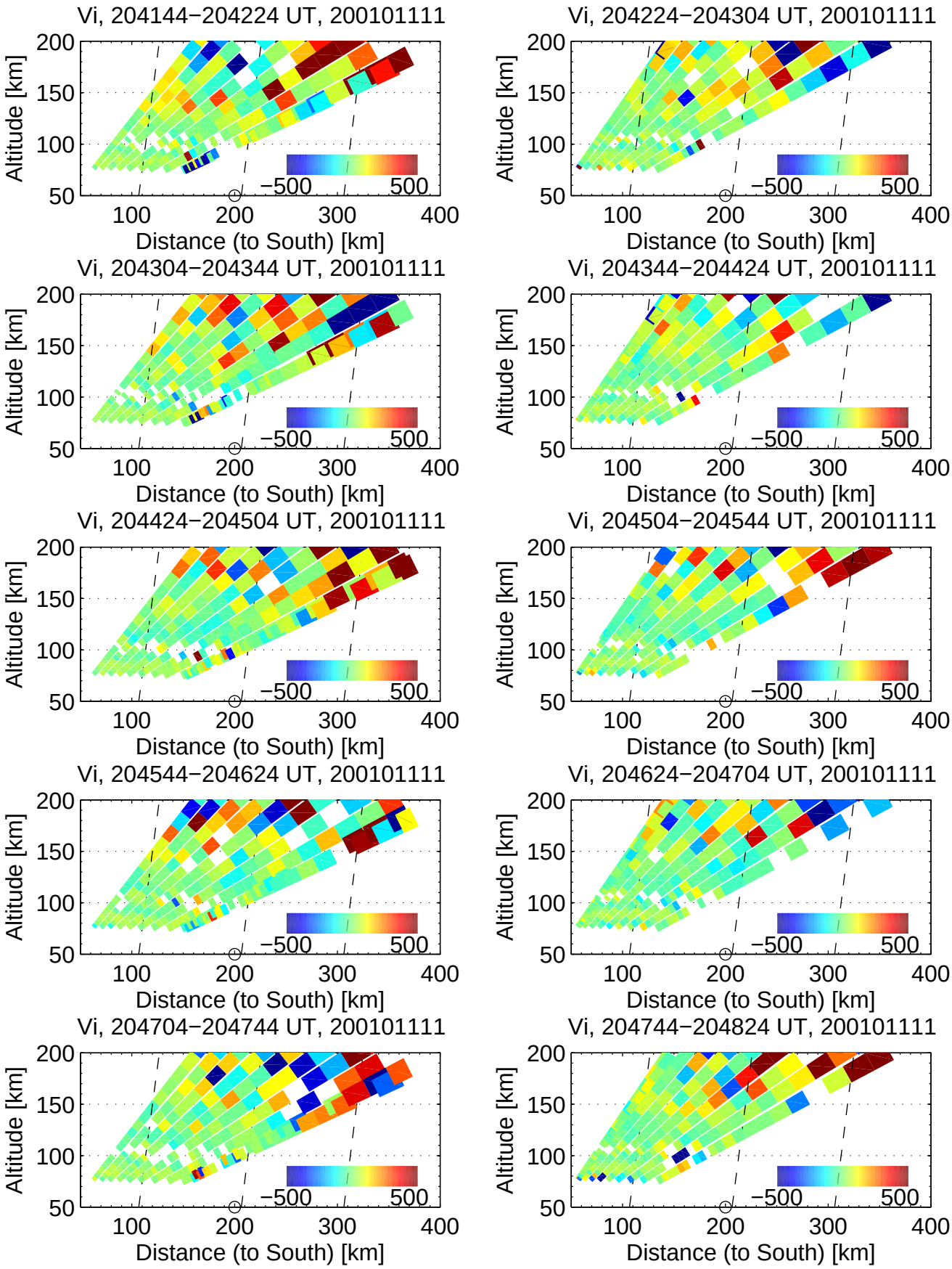
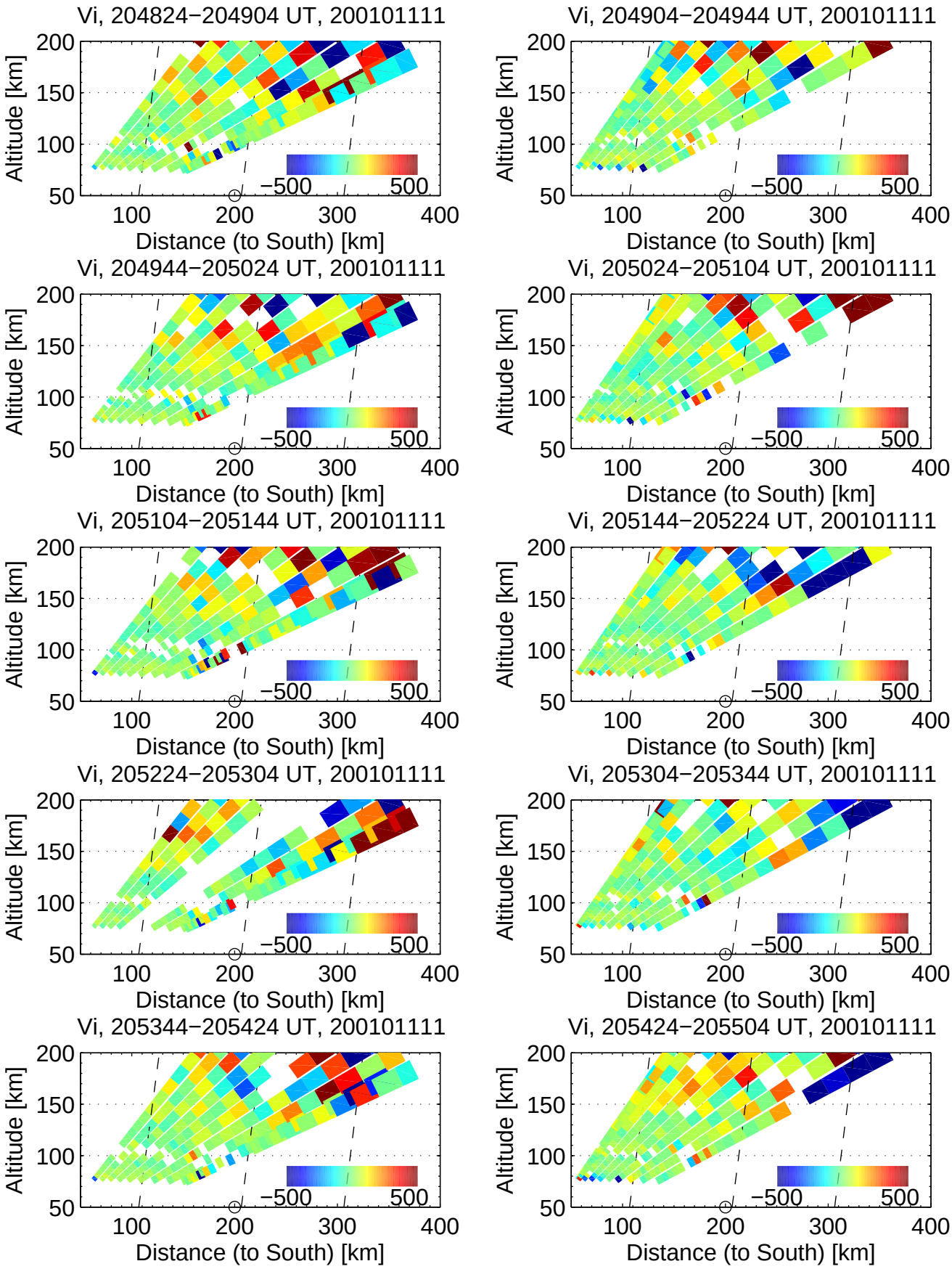
100
50
100
200
300
400
−500
500

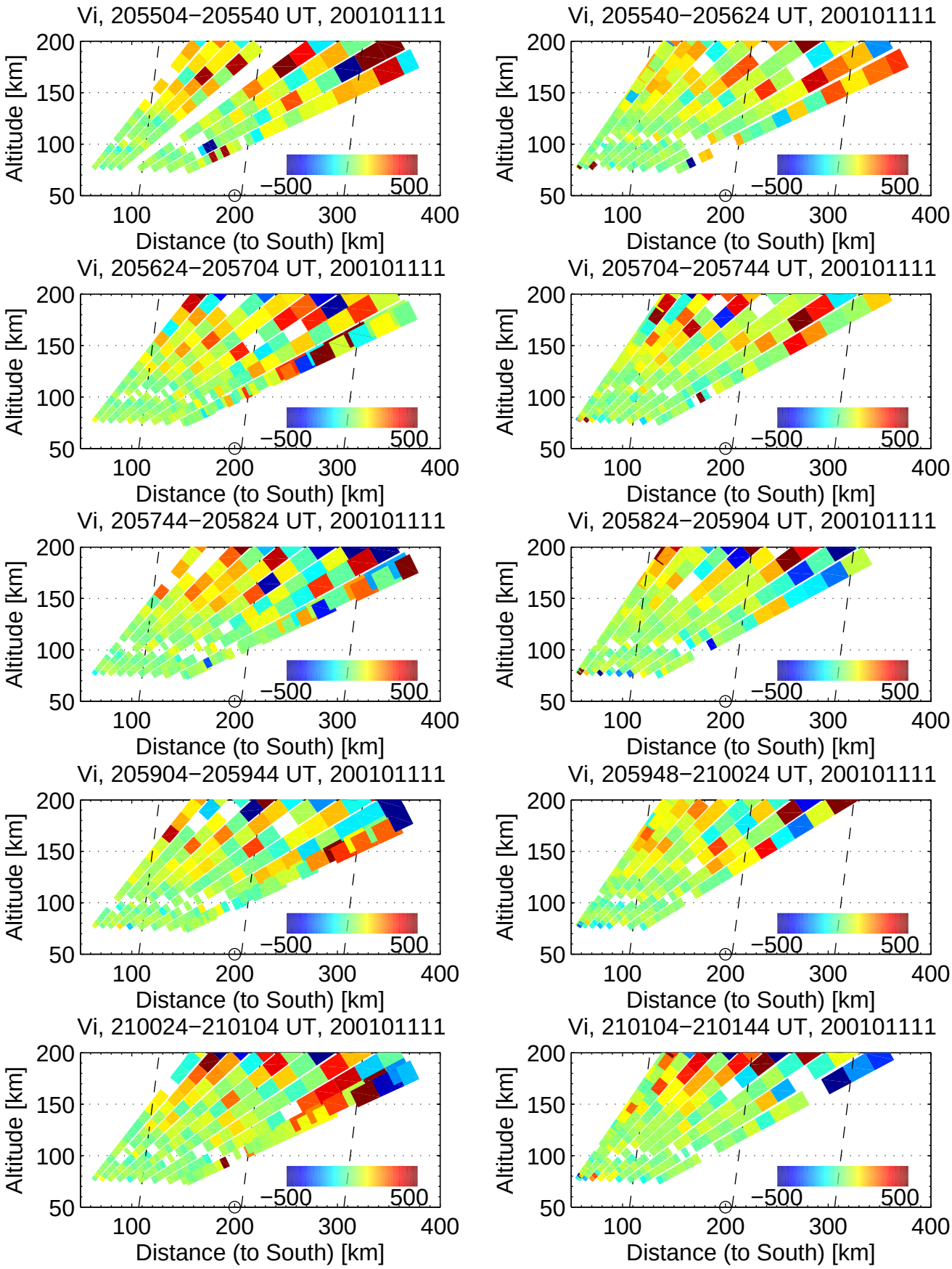

Vi, 202140−202220 UT, 200101111
Vi, 202220−202300 UT, 200101111
Vi, 202300−202340 UT, 200101111
Vi, 202340−202420 UT, 200101111
Vi, 202420−202500 UT, 200101111
Vi, 202500−202540 UT, 200101111
Vi, 202540−202620 UT, 200101111
Vi, 202620−202700 UT, 200101111
Vi, 202700−202740 UT, 200101111
Vi, 202740−202820 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500

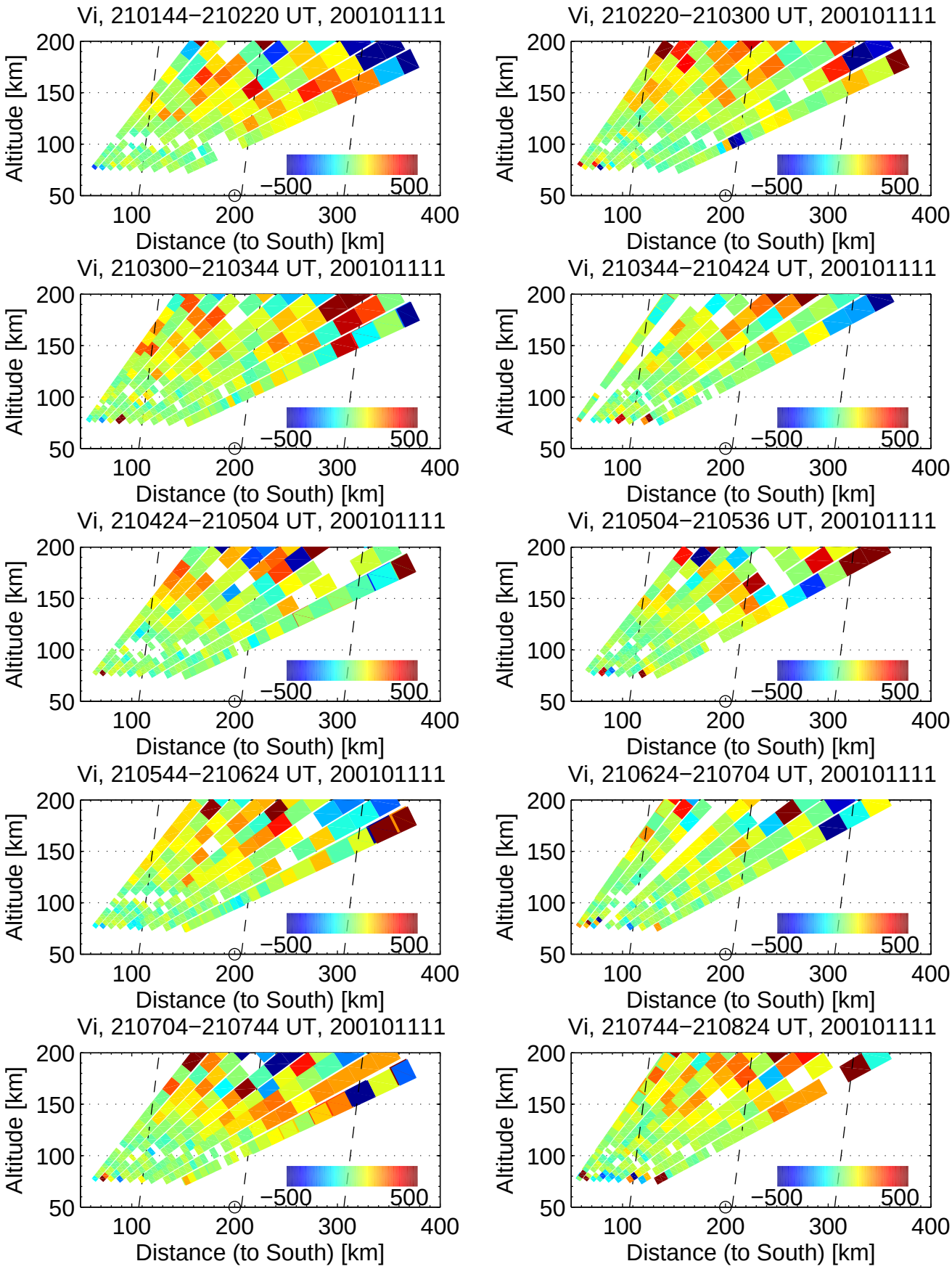

Vi, 202820−202900 UT, 200101111
Vi, 202900−202940 UT, 200101111
Vi, 202940−203020 UT, 200101111
Vi, 203020−203104 UT, 200101111
Vi, 203104−203144 UT, 200101111
Vi, 203144−203224 UT, 200101111
Vi, 203224−203304 UT, 200101111
Vi, 203304−203344 UT, 200101111
Vi, 203344−203424 UT, 200101111
Vi, 203424−203504 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500

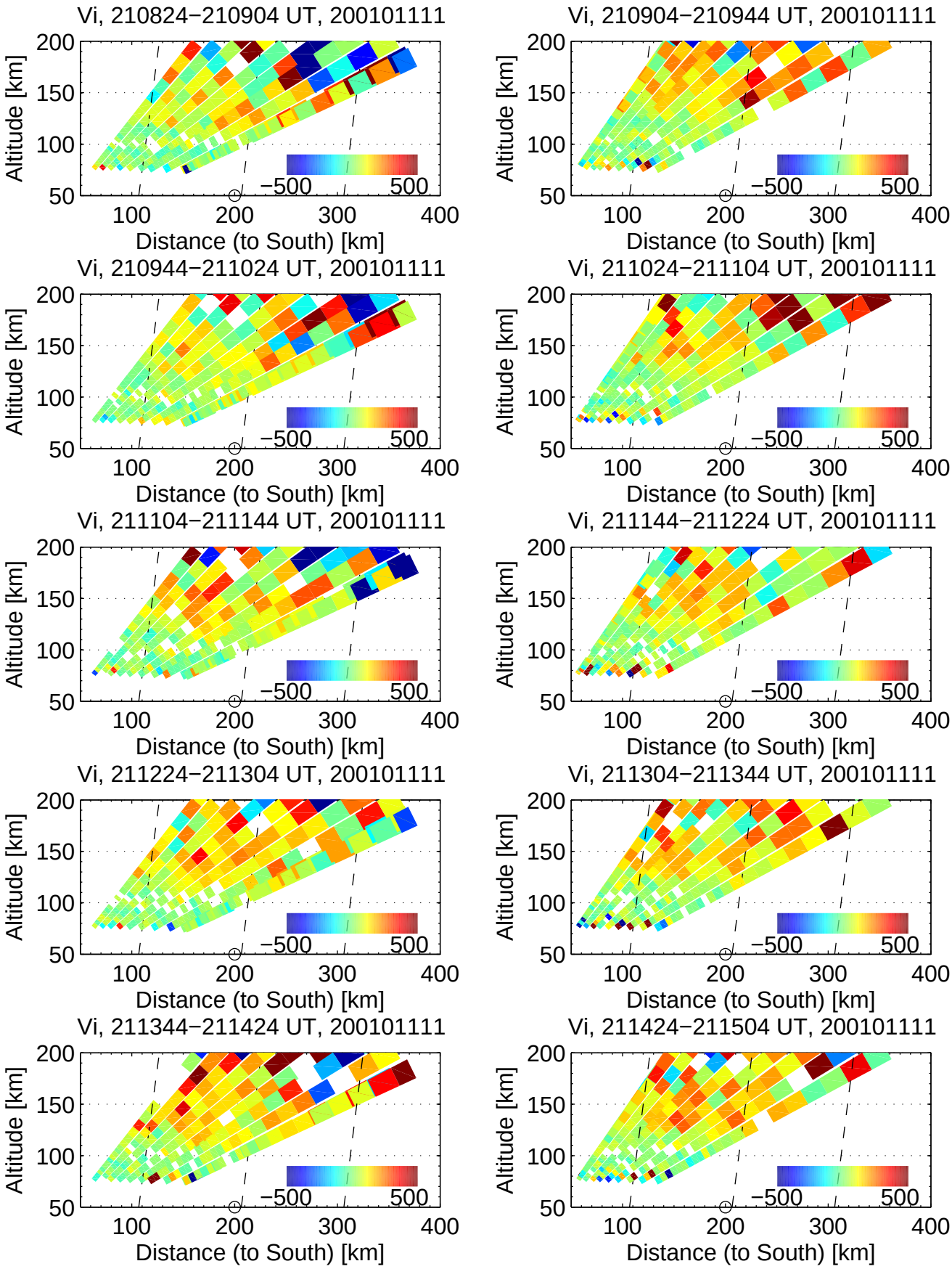

Vi, 203504−203540 UT, 200101111
Vi, 203540−203620 UT, 200101111
Vi, 203620−203700 UT, 200101111
Vi, 203700−203744 UT, 200101111
Vi, 203744−203824 UT, 200101111
Vi, 203824−203904 UT, 200101111
Vi, 203904−203944 UT, 200101111
Vi, 203944−204024 UT, 200101111
Vi, 204024−204104 UT, 200101111
Vi, 204104−204144 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500

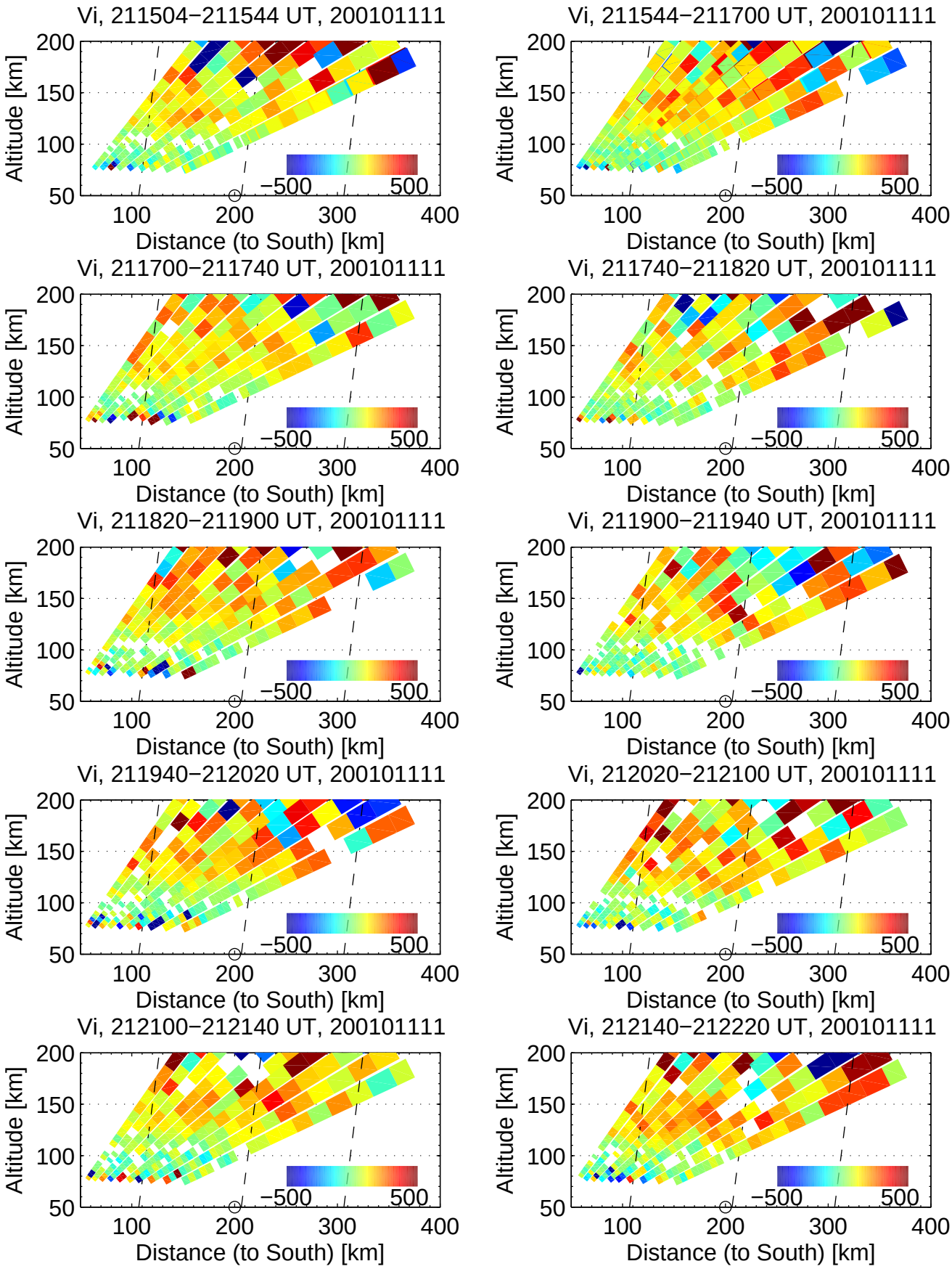

Vi, 204144−204224 UT, 200101111
Vi, 204224−204304 UT, 200101111
Vi, 204304−204344 UT, 200101111
Vi, 204344−204424 UT, 200101111
Vi, 204424−204504 UT, 200101111
Vi, 204504−204544 UT, 200101111
Vi, 204544−204624 UT, 200101111
Vi, 204624−204704 UT, 200101111
Vi, 204704−204744 UT, 200101111
Vi, 204744−204824 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 204824−204904 UT, 200101111
Vi, 204904−204944 UT, 200101111
Vi, 204944−205024 UT, 200101111
Vi, 205024−205104 UT, 200101111
Vi, 205104−205144 UT, 200101111
Vi, 205144−205224 UT, 200101111
Vi, 205224−205304 UT, 200101111
Vi, 205304−205344 UT, 200101111
Vi, 205344−205424 UT, 200101111
Vi, 205424−205504 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 205504−205540 UT, 200101111
Vi, 205540−205624 UT, 200101111
Vi, 205624−205704 UT, 200101111
Vi, 205704−205744 UT, 200101111
Vi, 205744−205824 UT, 200101111
Vi, 205824−205904 UT, 200101111
Vi, 205904−205944 UT, 200101111
Vi, 205948−210024 UT, 200101111
Vi, 210024−210104 UT, 200101111
Vi, 210104−210144 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 210144−210220 UT, 200101111
Vi, 210220−210300 UT, 200101111
Vi, 210300−210344 UT, 200101111
Vi, 210344−210424 UT, 200101111
Vi, 210424−210504 UT, 200101111
Vi, 210504−210536 UT, 200101111
Vi, 210544−210624 UT, 200101111
Vi, 210624−210704 UT, 200101111
Vi, 210704−210744 UT, 200101111
Vi, 210744−210824 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 210824−210904 UT, 200101111
Vi, 210904−210944 UT, 200101111
Vi, 210944−211024 UT, 200101111
Vi, 211024−211104 UT, 200101111
Vi, 211104−211144 UT, 200101111
Vi, 211144−211224 UT, 200101111
Vi, 211224−211304 UT, 200101111
Vi, 211304−211344 UT, 200101111
Vi, 211344−211424 UT, 200101111
Vi, 211424−211504 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 211504−211544 UT, 200101111
Vi, 211544−211700 UT, 200101111
Vi, 211700−211740 UT, 200101111
Vi, 211740−211820 UT, 200101111
Vi, 211820−211900 UT, 200101111
Vi, 211900−211940 UT, 200101111
Vi, 211940−212020 UT, 200101111
Vi, 212020−212100 UT, 200101111
Vi, 212100−212140 UT, 200101111
Vi, 212140−212220 UT, 200101111
Altitude [km]
Distance (to South) [km]
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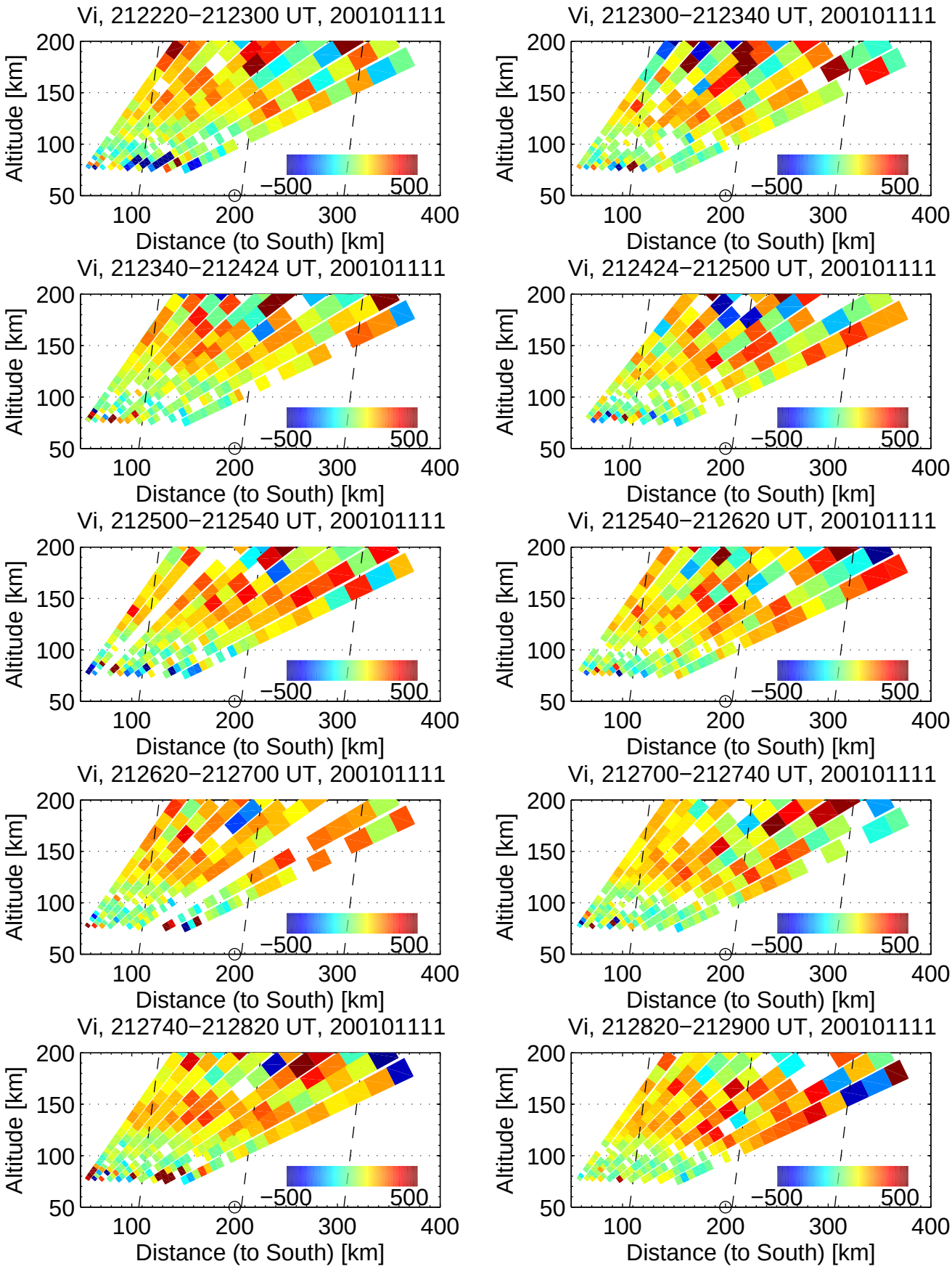
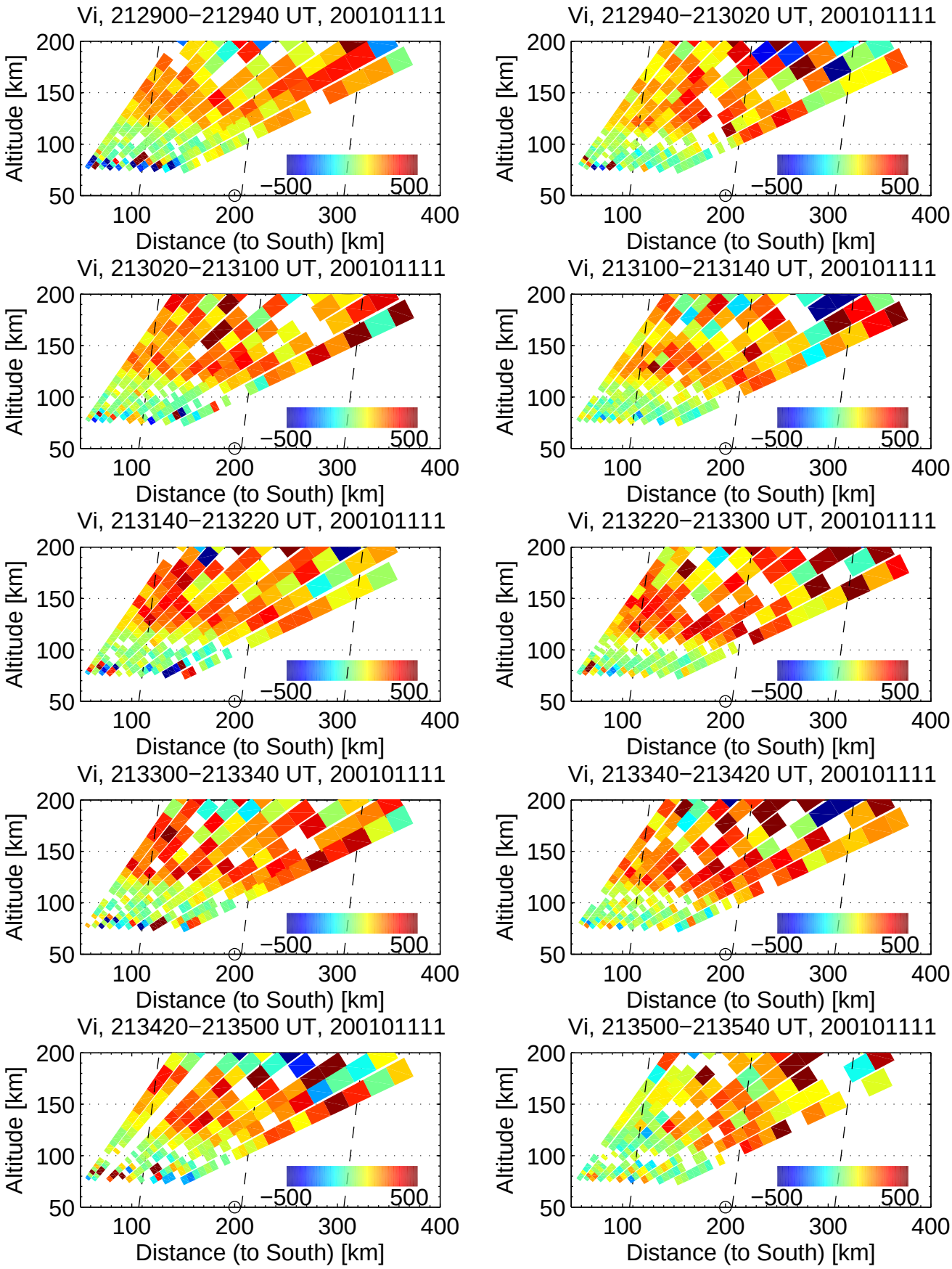
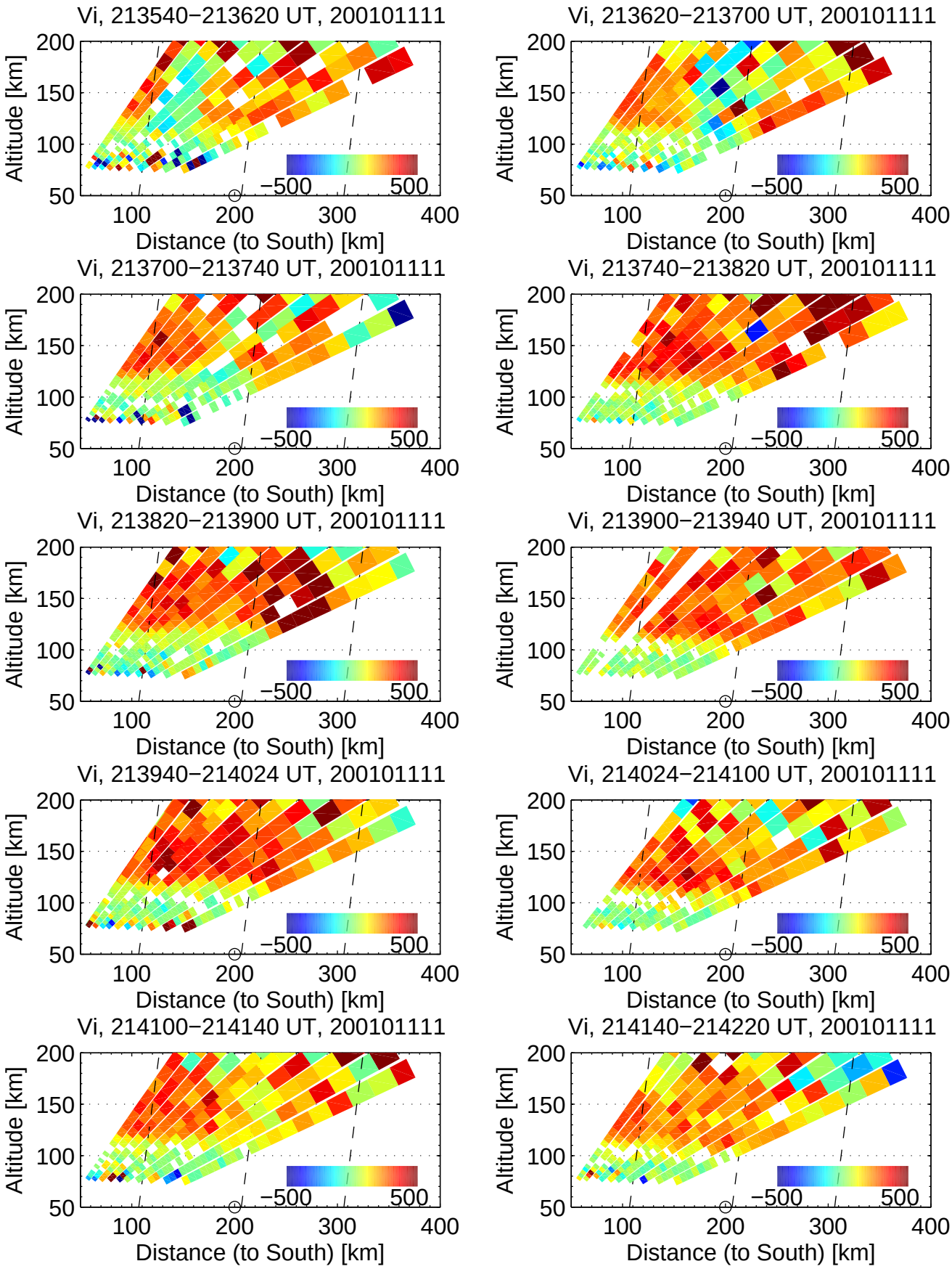
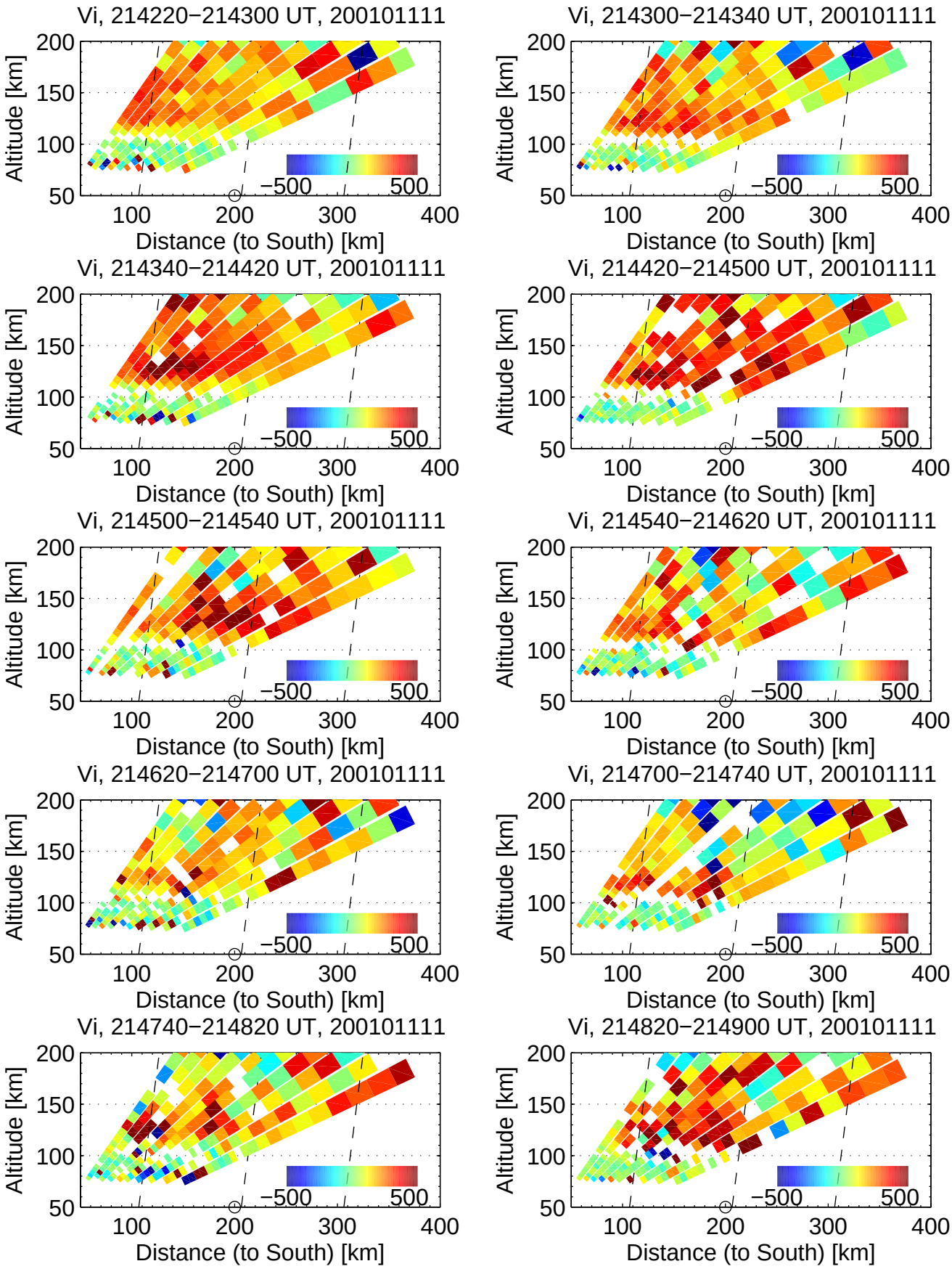
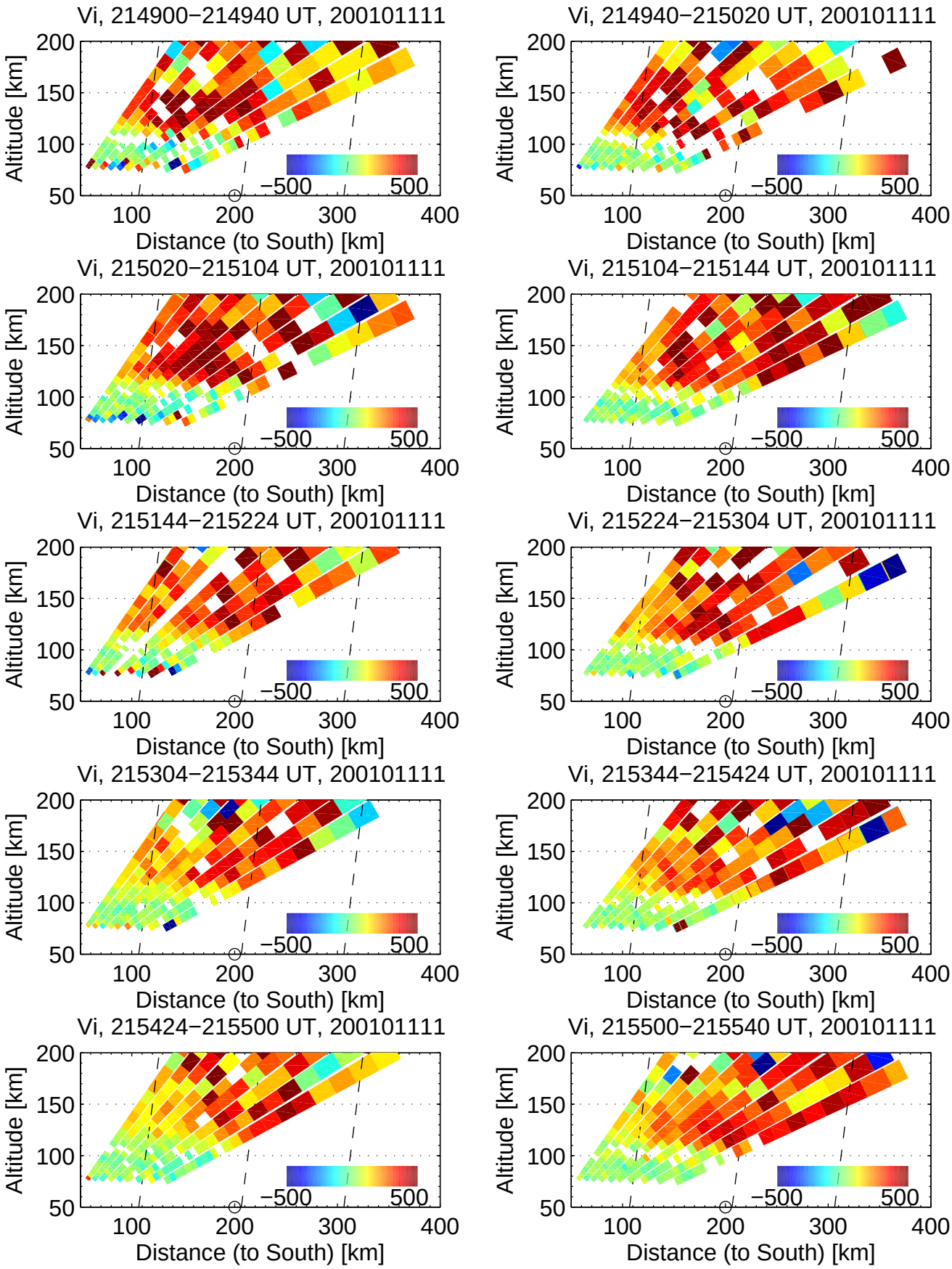
150
100
50
100
200
300
400
−500
500

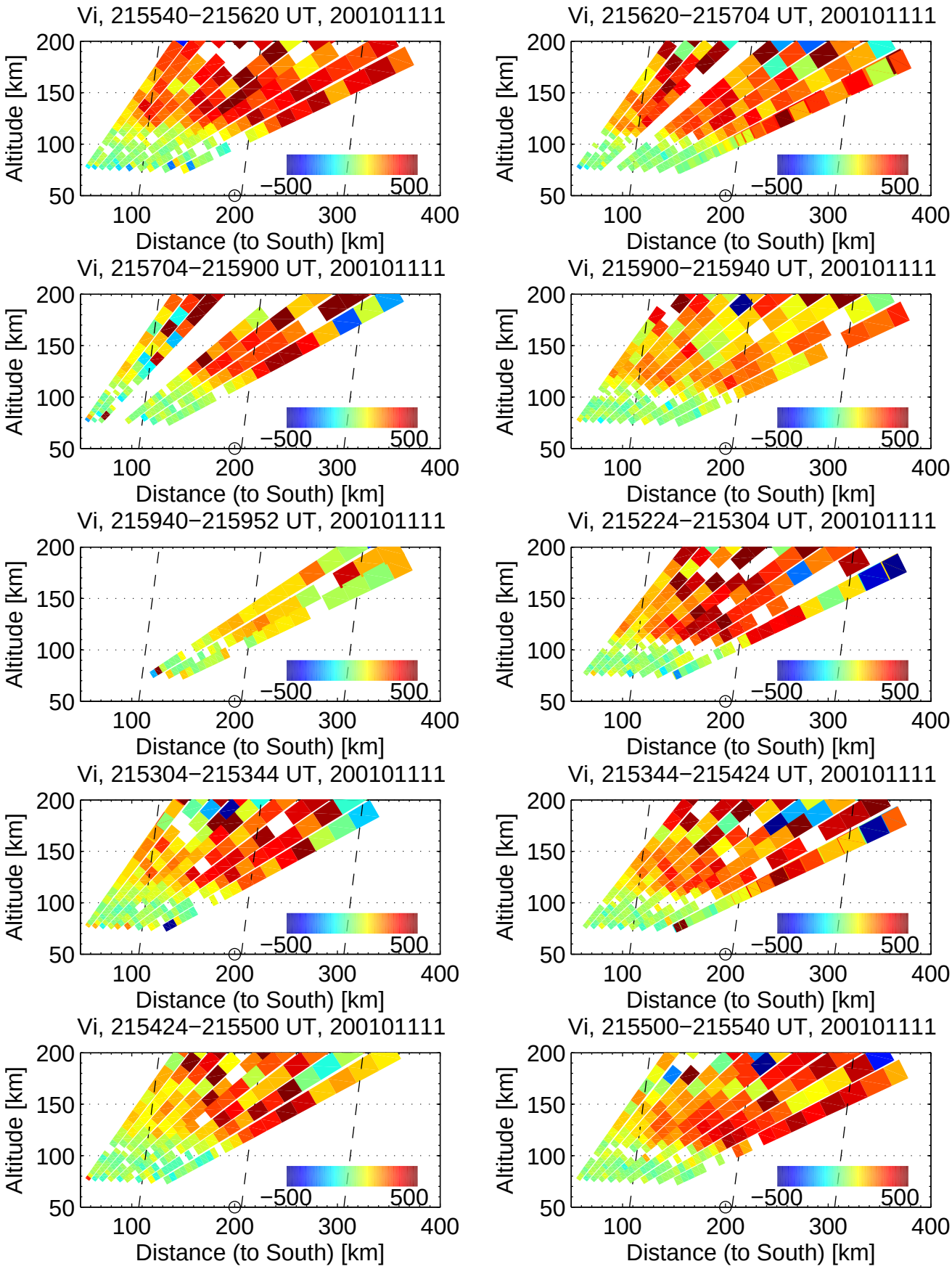

Vi, 212220−212300 UT, 200101111
Vi, 212300−212340 UT, 200101111
Vi, 212340−212424 UT, 200101111
Vi, 212424−212500 UT, 200101111
Vi, 212500−212540 UT, 200101111
Vi, 212540−212620 UT, 200101111
Vi, 212620−212700 UT, 200101111
Vi, 212700−212740 UT, 200101111
Vi, 212740−212820 UT, 200101111
Vi, 212820−212900 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 212900−212940 UT, 200101111
Vi, 212940−213020 UT, 200101111
Vi, 213020−213100 UT, 200101111
Vi, 213100−213140 UT, 200101111
Vi, 213140−213220 UT, 200101111
Vi, 213220−213300 UT, 200101111
Vi, 213300−213340 UT, 200101111
Vi, 213340−213420 UT, 200101111
Vi, 213420−213500 UT, 200101111
Vi, 213500−213540 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 213540−213620 UT, 200101111
Vi, 213620−213700 UT, 200101111
Vi, 213700−213740 UT, 200101111
Vi, 213740−213820 UT, 200101111
Vi, 213820−213900 UT, 200101111
Vi, 213900−213940 UT, 200101111
Vi, 213940−214024 UT, 200101111
Vi, 214024−214100 UT, 200101111
Vi, 214100−214140 UT, 200101111
Vi, 214140−214220 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 214220−214300 UT, 200101111
Vi, 214300−214340 UT, 200101111
Vi, 214340−214420 UT, 200101111
Vi, 214420−214500 UT, 200101111
Vi, 214500−214540 UT, 200101111
Vi, 214540−214620 UT, 200101111
Vi, 214620−214700 UT, 200101111
Vi, 214700−214740 UT, 200101111
Vi, 214740−214820 UT, 200101111
Vi, 214820−214900 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 214900−214940 UT, 200101111
Vi, 214940−215020 UT, 200101111
Vi, 215020−215104 UT, 200101111
Vi, 215104−215144 UT, 200101111
Vi, 215144−215224 UT, 200101111
Vi, 215224−215304 UT, 200101111
Vi, 215304−215344 UT, 200101111
Vi, 215344−215424 UT, 200101111
Vi, 215424−215500 UT, 200101111
Vi, 215500−215540 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 215540−215620 UT, 200101111
Vi, 215620−215704 UT, 200101111
Vi, 215704−215900 UT, 200101111
Vi, 215900−215940 UT, 200101111
Vi, 215940−215952 UT, 200101111
Vi, 215224−215304 UT, 200101111
Vi, 215304−215344 UT, 200101111
Vi, 215344−215424 UT, 200101111
Vi, 215424−215500 UT, 200101111
Vi, 215500−215540 UT, 200101111
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500