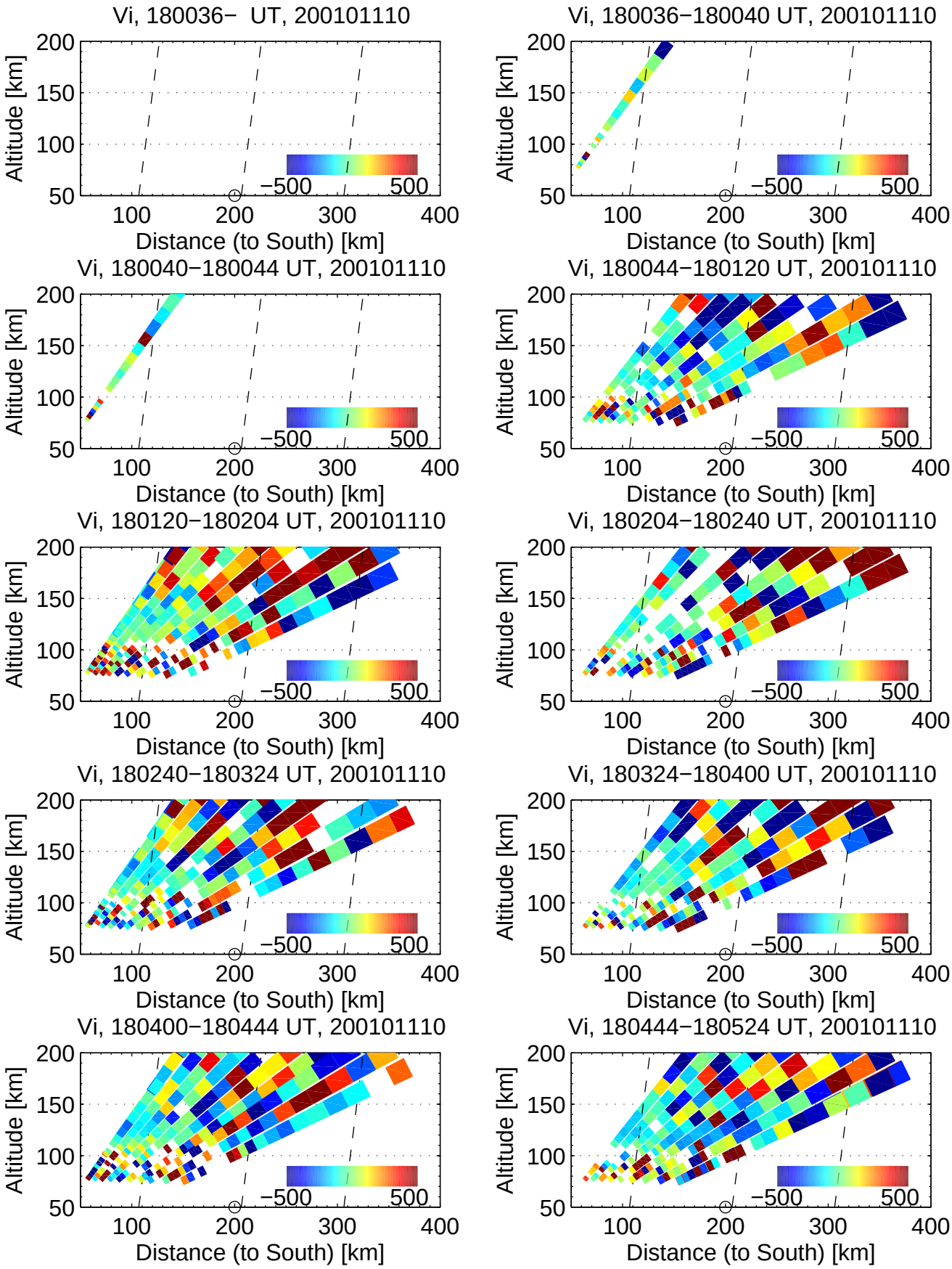
Vi, 180036− UT, 200101110
Vi, 180036−180040 UT, 200101110
Vi, 180040−180044 UT, 200101110
Vi, 180044−180120 UT, 200101110
Vi, 180120−180204 UT, 200101110
Vi, 180204−180240 UT, 200101110
Vi, 180240−180324 UT, 200101110
Vi, 180324−180400 UT, 200101110
Vi, 180400−180444 UT, 200101110
Vi, 180444−180524 UT, 200101110
Altitude [km]
Distance (to South) [km]
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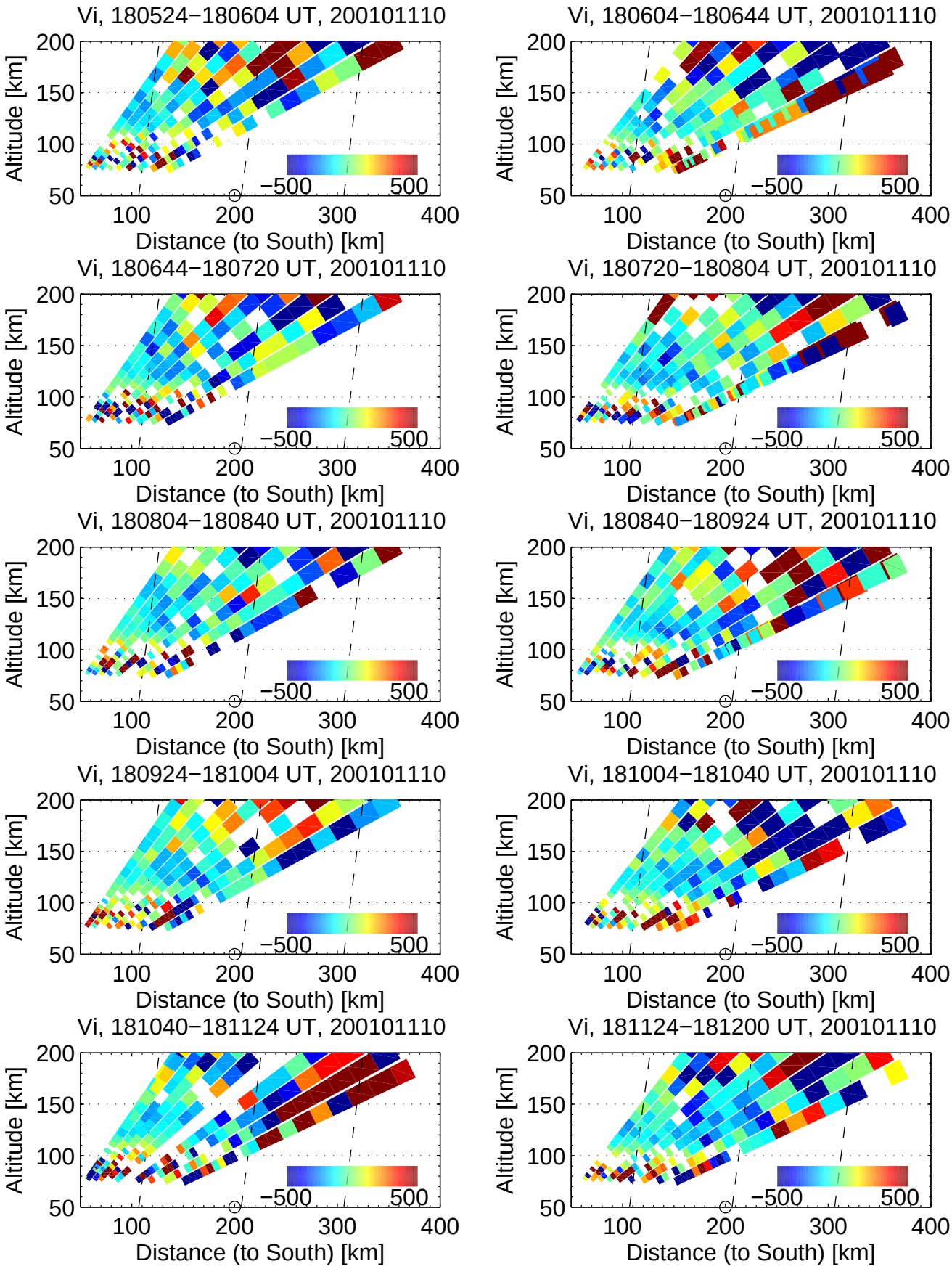
Vi, 180524−180604 UT, 200101110
Vi, 180604−180644 UT, 200101110
Vi, 180644−180720 UT, 200101110
Vi, 180720−180804 UT, 200101110
Vi, 180804−180840 UT, 200101110
Vi, 180840−180924 UT, 200101110
Vi, 180924−181004 UT, 200101110
Vi, 181004−181040 UT, 200101110
Vi, 181040−181124 UT, 200101110
Vi, 181124−181200 UT, 200101110
Altitude [km]
Distance (to South) [km]
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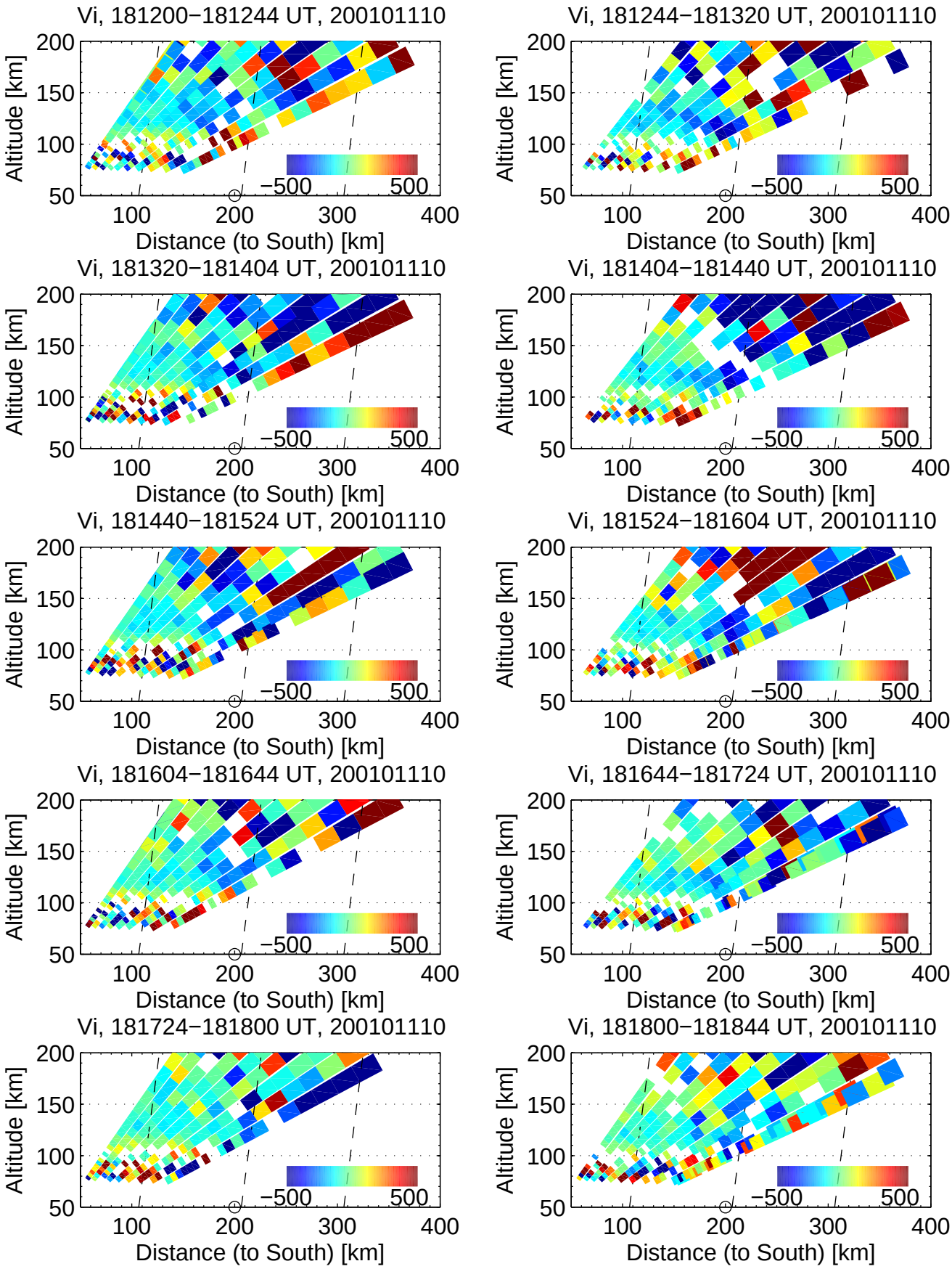
Vi, 181200−181244 UT, 200101110
Vi, 181244−181320 UT, 200101110
Vi, 181320−181404 UT, 200101110
Vi, 181404−181440 UT, 200101110
Vi, 181440−181524 UT, 200101110
Vi, 181524−181604 UT, 200101110
Vi, 181604−181644 UT, 200101110
Vi, 181644−181724 UT, 200101110
Vi, 181724−181800 UT, 200101110
Vi, 181800−181844 UT, 200101110
Altitude [km]
Distance (to South) [km]
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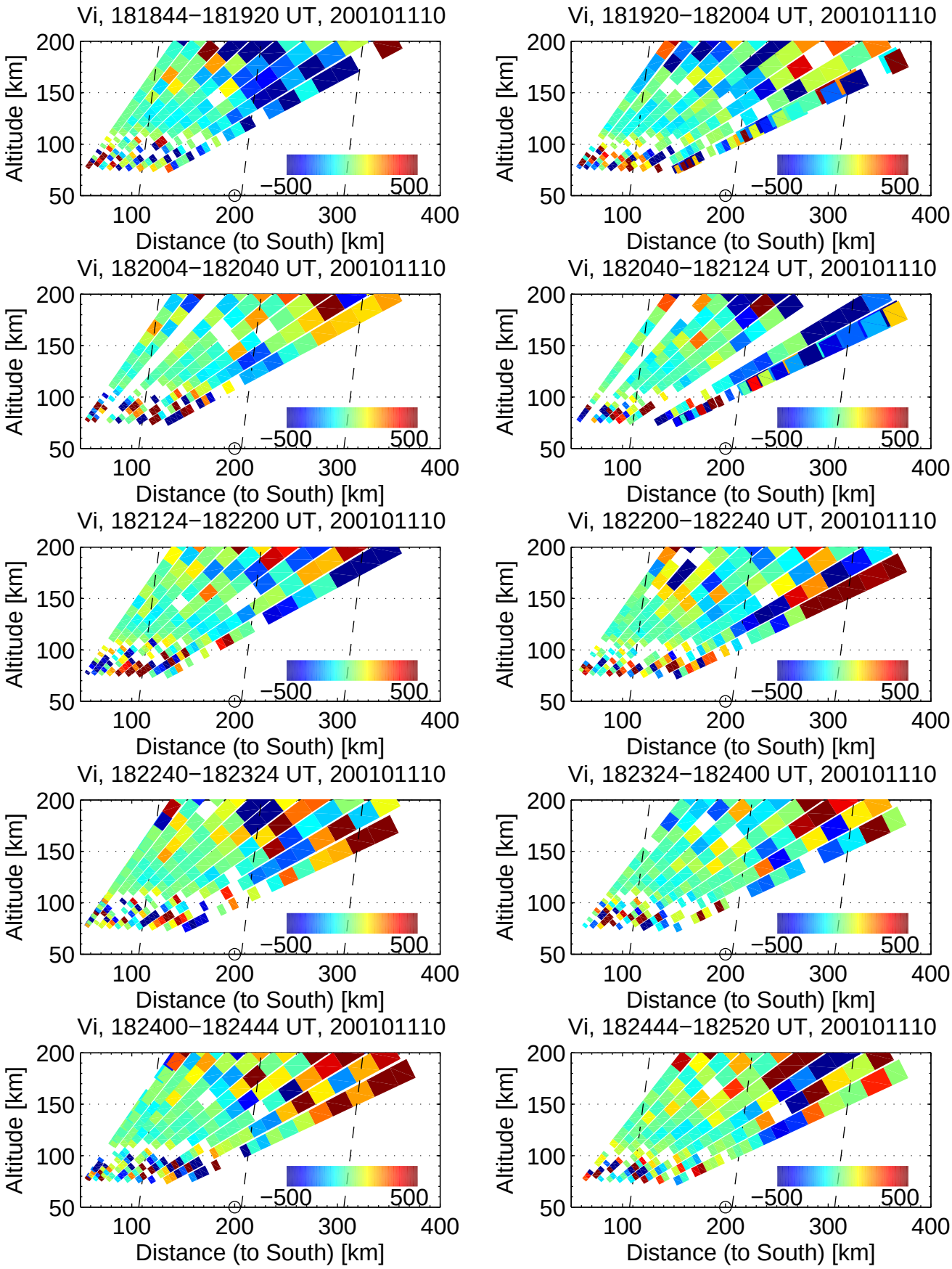
Vi, 181844−181920 UT, 200101110
Vi, 181920−182004 UT, 200101110
Vi, 182004−182040 UT, 200101110
Vi, 182040−182124 UT, 200101110
Vi, 182124−182200 UT, 200101110
Vi, 182200−182240 UT, 200101110
Vi, 182240−182324 UT, 200101110
Vi, 182324−182400 UT, 200101110
Vi, 182400−182444 UT, 200101110
Vi, 182444−182520 UT, 200101110
Altitude [km]
Distance (to South) [km]
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100
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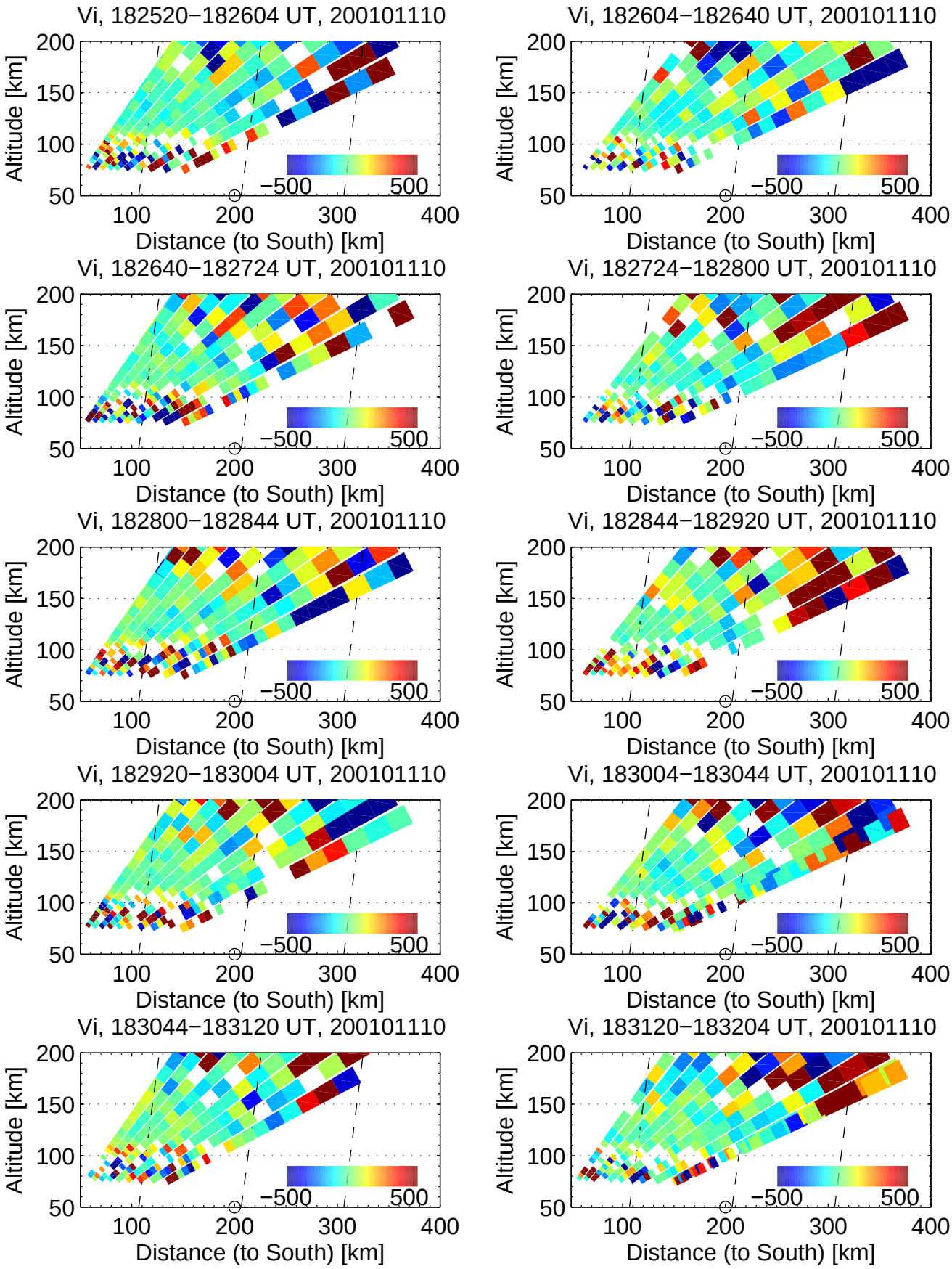
Vi, 182520−182604 UT, 200101110
Vi, 182604−182640 UT, 200101110
Vi, 182640−182724 UT, 200101110
Vi, 182724−182800 UT, 200101110
Vi, 182800−182844 UT, 200101110
Vi, 182844−182920 UT, 200101110
Vi, 182920−183004 UT, 200101110
Vi, 183004−183044 UT, 200101110
Vi, 183044−183120 UT, 200101110
Vi, 183120−183204 UT, 200101110
Altitude [km]
Distance (to South) [km]
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50
100
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300
400
−500
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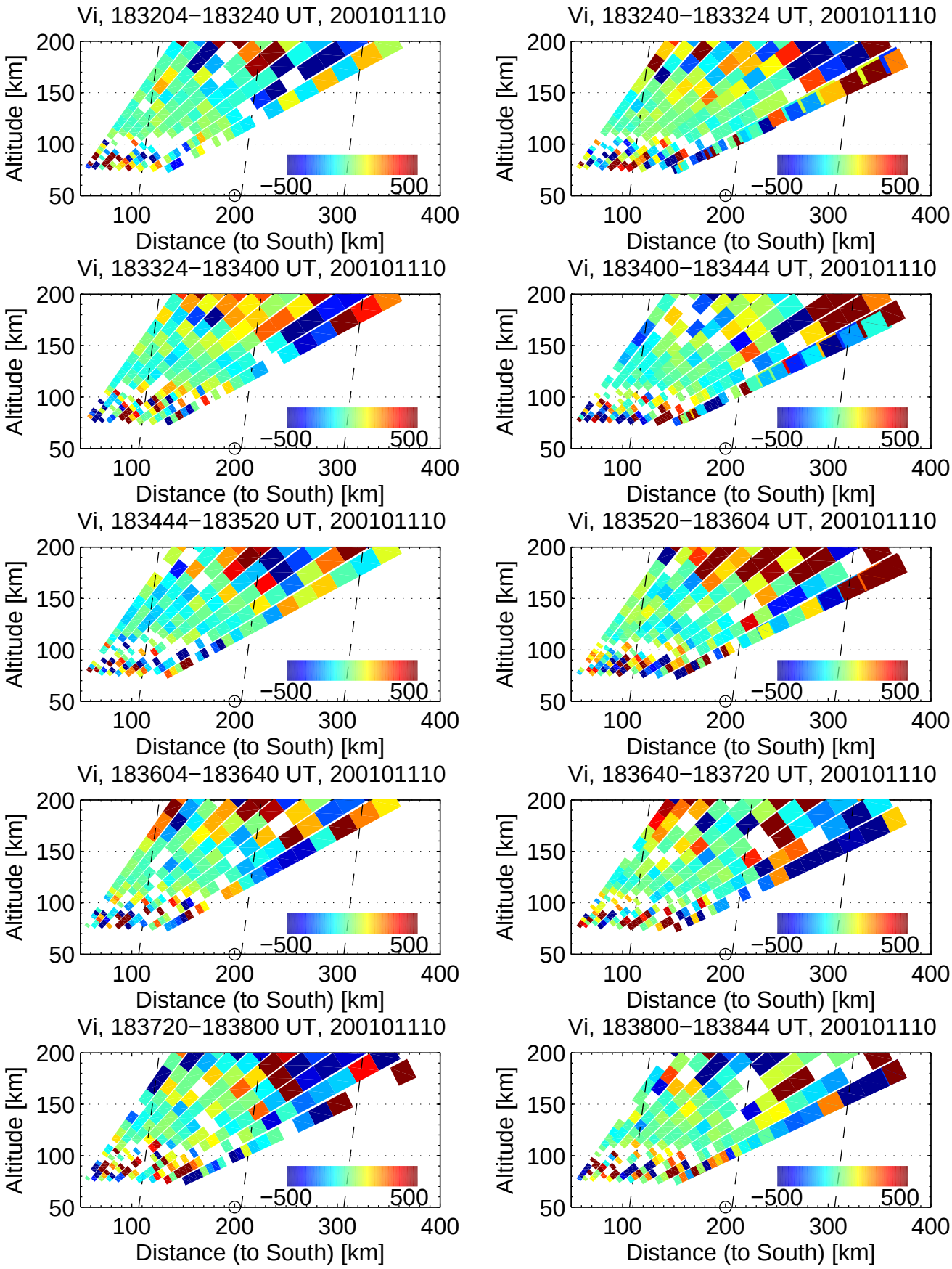
Vi, 183204−183240 UT, 200101110
Vi, 183240−183324 UT, 200101110
Vi, 183324−183400 UT, 200101110
Vi, 183400−183444 UT, 200101110
Vi, 183444−183520 UT, 200101110
Vi, 183520−183604 UT, 200101110
Vi, 183604−183640 UT, 200101110
Vi, 183640−183720 UT, 200101110
Vi, 183720−183800 UT, 200101110
Vi, 183800−183844 UT, 200101110
Altitude [km]
Distance (to South) [km]
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100
50
100
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300
400
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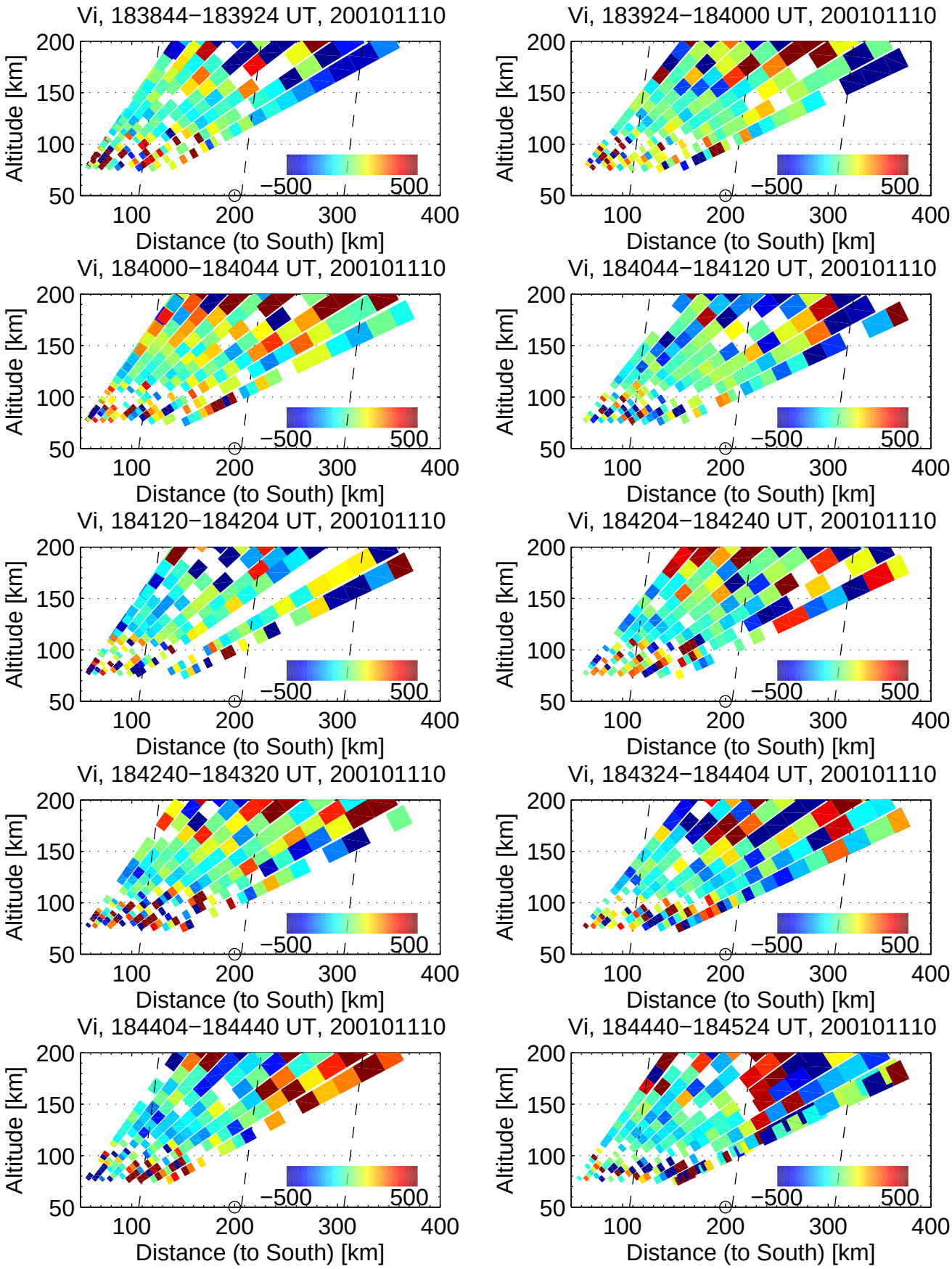
Vi, 183844−183924 UT, 200101110
Vi, 183924−184000 UT, 200101110
Vi, 184000−184044 UT, 200101110
Vi, 184044−184120 UT, 200101110
Vi, 184120−184204 UT, 200101110
Vi, 184204−184240 UT, 200101110
Vi, 184240−184320 UT, 200101110
Vi, 184324−184404 UT, 200101110
Vi, 184404−184440 UT, 200101110
Vi, 184440−184524 UT, 200101110
Altitude [km]
Distance (to South) [km]
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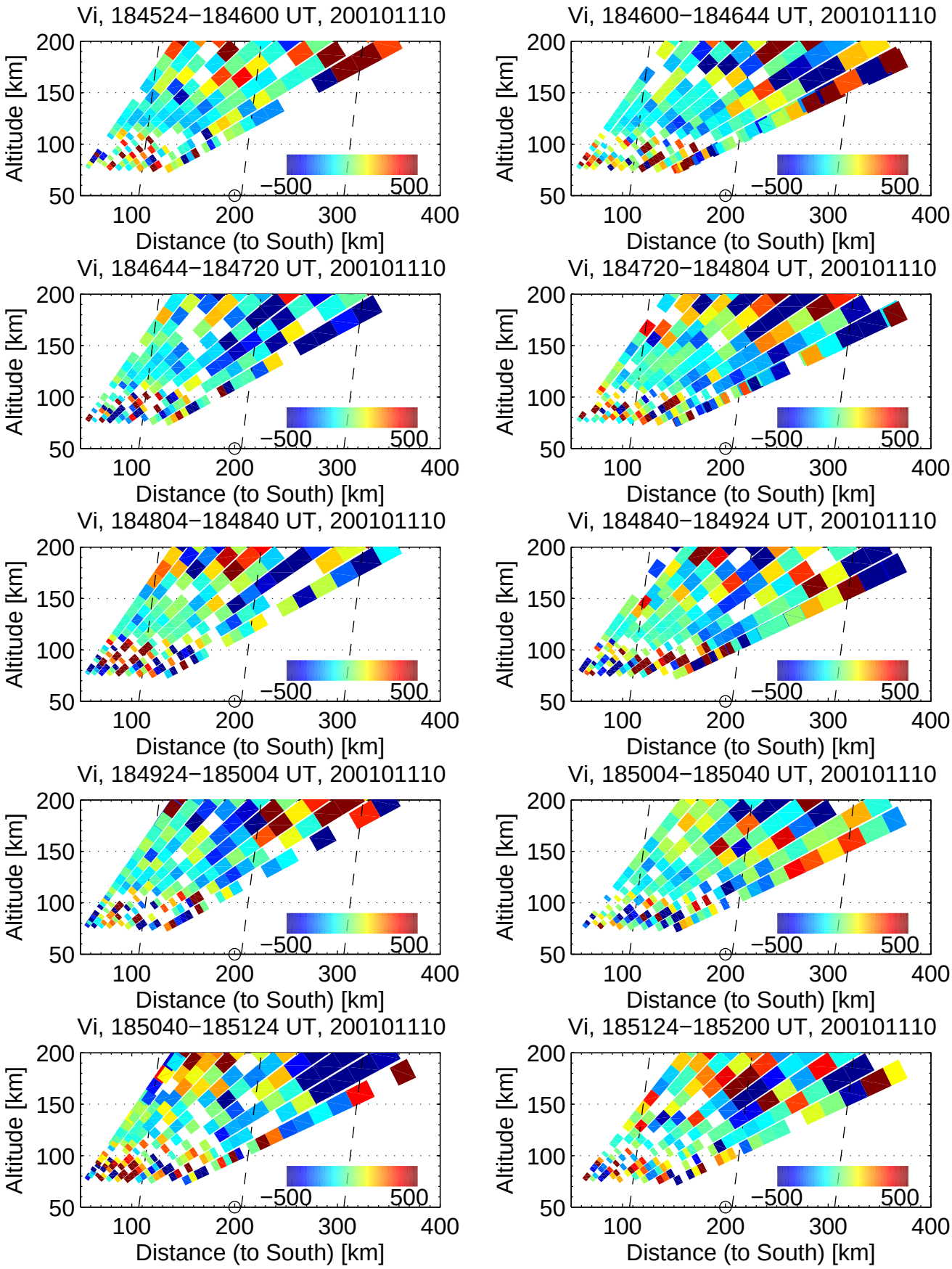
100
50
100
200
300
400
−500
500


Vi, 184524−184600 UT, 200101110
Vi, 184600−184644 UT, 200101110
Vi, 184644−184720 UT, 200101110
Vi, 184720−184804 UT, 200101110
Vi, 184804−184840 UT, 200101110
Vi, 184840−184924 UT, 200101110
Vi, 184924−185004 UT, 200101110
Vi, 185004−185040 UT, 200101110
Vi, 185040−185124 UT, 200101110
Vi, 185124−185200 UT, 200101110
Altitude [km]
Distance (to South) [km]
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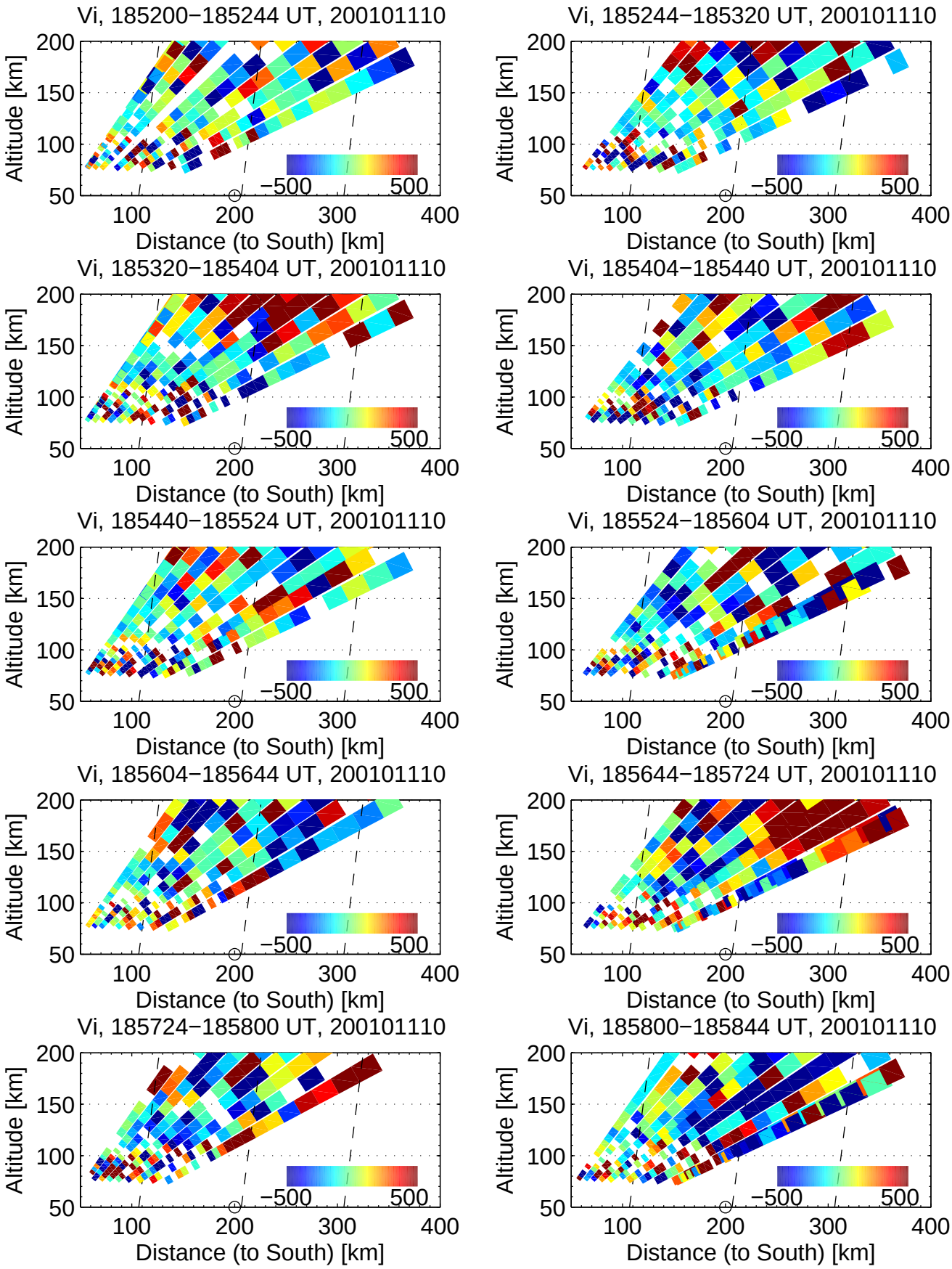
50
100
200
300
400
−500
500


Vi, 185200−185244 UT, 200101110
Vi, 185244−185320 UT, 200101110
Vi, 185320−185404 UT, 200101110
Vi, 185404−185440 UT, 200101110
Vi, 185440−185524 UT, 200101110
Vi, 185524−185604 UT, 200101110
Vi, 185604−185644 UT, 200101110
Vi, 185644−185724 UT, 200101110
Vi, 185724−185800 UT, 200101110
Vi, 185800−185844 UT, 200101110
Altitude [km]
Distance (to South) [km]
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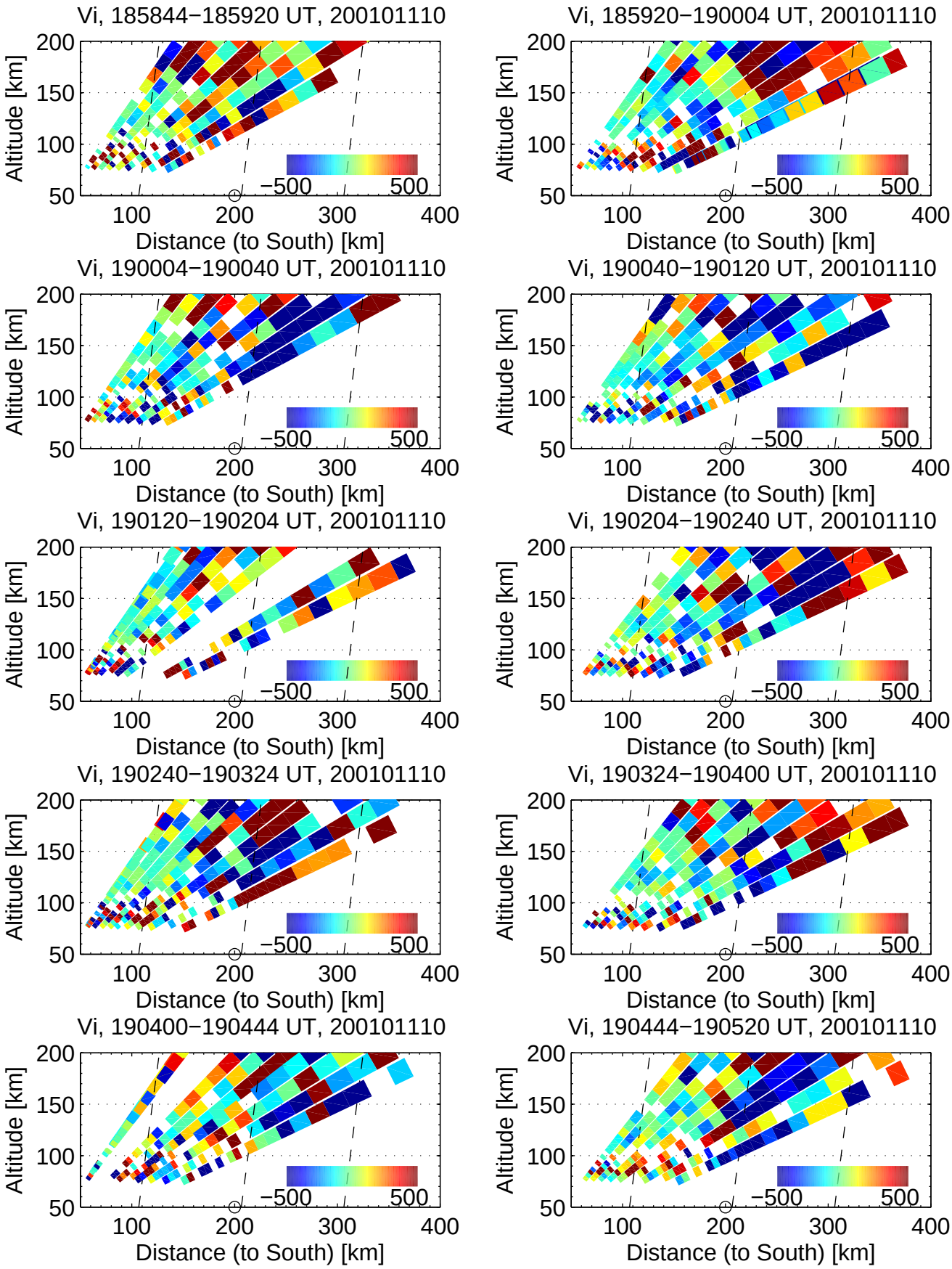
50
100
200
300
400
−500
500


Vi, 185844−185920 UT, 200101110
Vi, 185920−190004 UT, 200101110
Vi, 190004−190040 UT, 200101110
Vi, 190040−190120 UT, 200101110
Vi, 190120−190204 UT, 200101110
Vi, 190204−190240 UT, 200101110
Vi, 190240−190324 UT, 200101110
Vi, 190324−190400 UT, 200101110
Vi, 190400−190444 UT, 200101110
Vi, 190444−190520 UT, 200101110
Altitude [km]
Distance (to South) [km]
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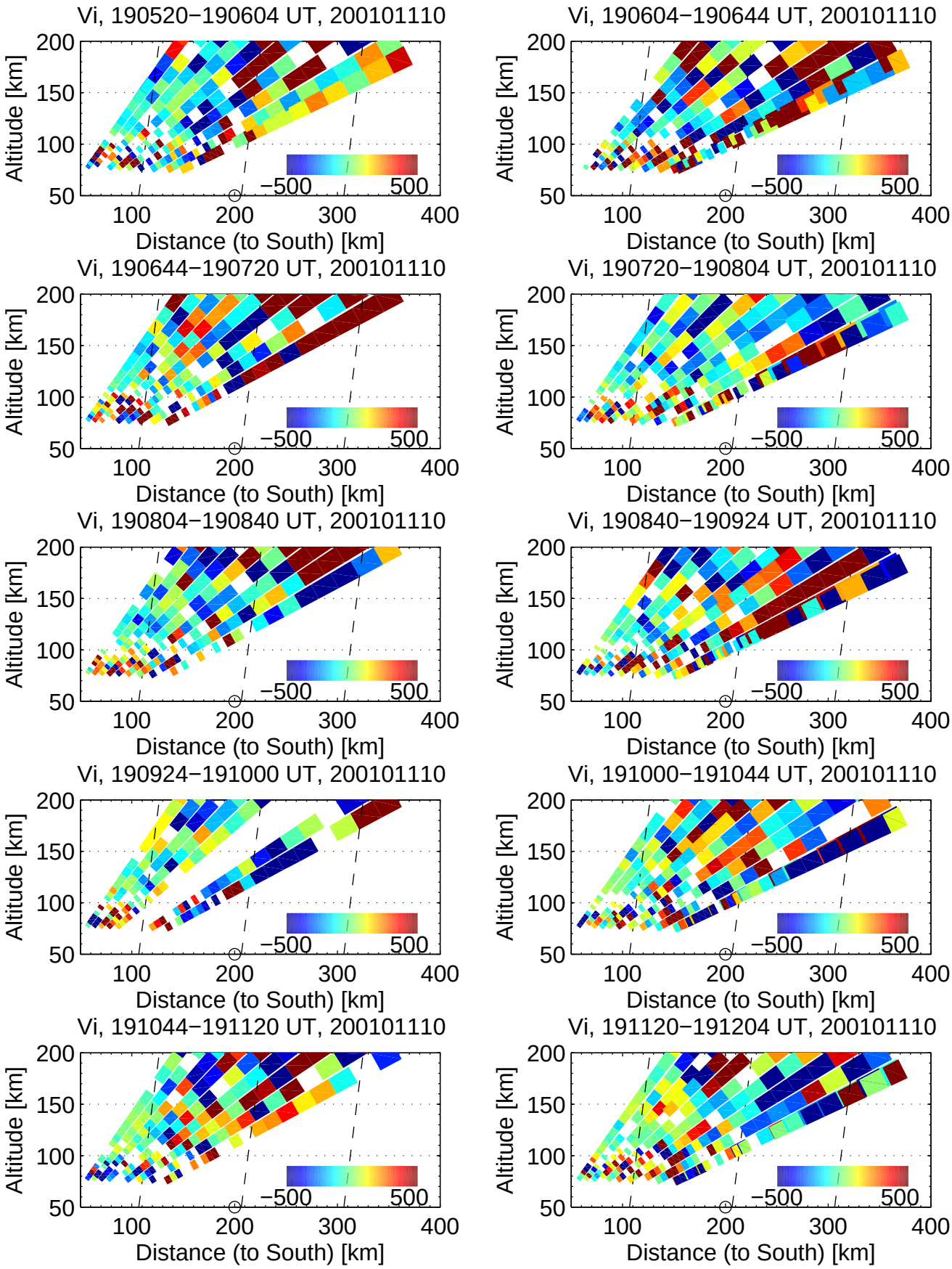
100
50
100
200
300
400
−500
500


Vi, 190520−190604 UT, 200101110
Vi, 190604−190644 UT, 200101110
Vi, 190644−190720 UT, 200101110
Vi, 190720−190804 UT, 200101110
Vi, 190804−190840 UT, 200101110
Vi, 190840−190924 UT, 200101110
Vi, 190924−191000 UT, 200101110
Vi, 191000−191044 UT, 200101110
Vi, 191044−191120 UT, 200101110
Vi, 191120−191204 UT, 200101110
Altitude [km]
Distance (to South) [km]
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50
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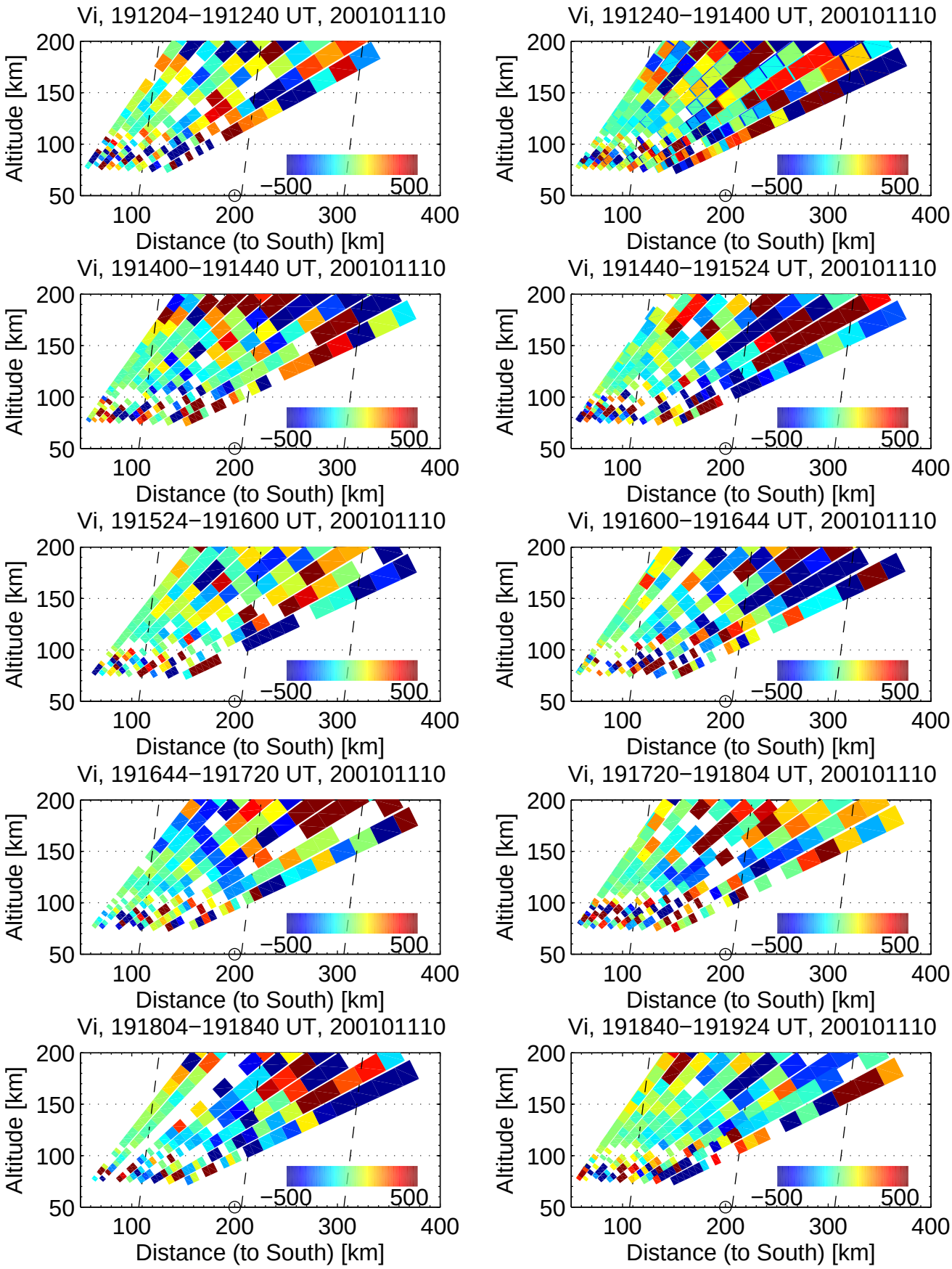
300
400
−500
500


Vi, 191204−191240 UT, 200101110
Vi, 191240−191400 UT, 200101110
Vi, 191400−191440 UT, 200101110
Vi, 191440−191524 UT, 200101110
Vi, 191524−191600 UT, 200101110
Vi, 191600−191644 UT, 200101110
Vi, 191644−191720 UT, 200101110
Vi, 191720−191804 UT, 200101110
Vi, 191804−191840 UT, 200101110
Vi, 191840−191924 UT, 200101110
Altitude [km]
Distance (to South) [km]
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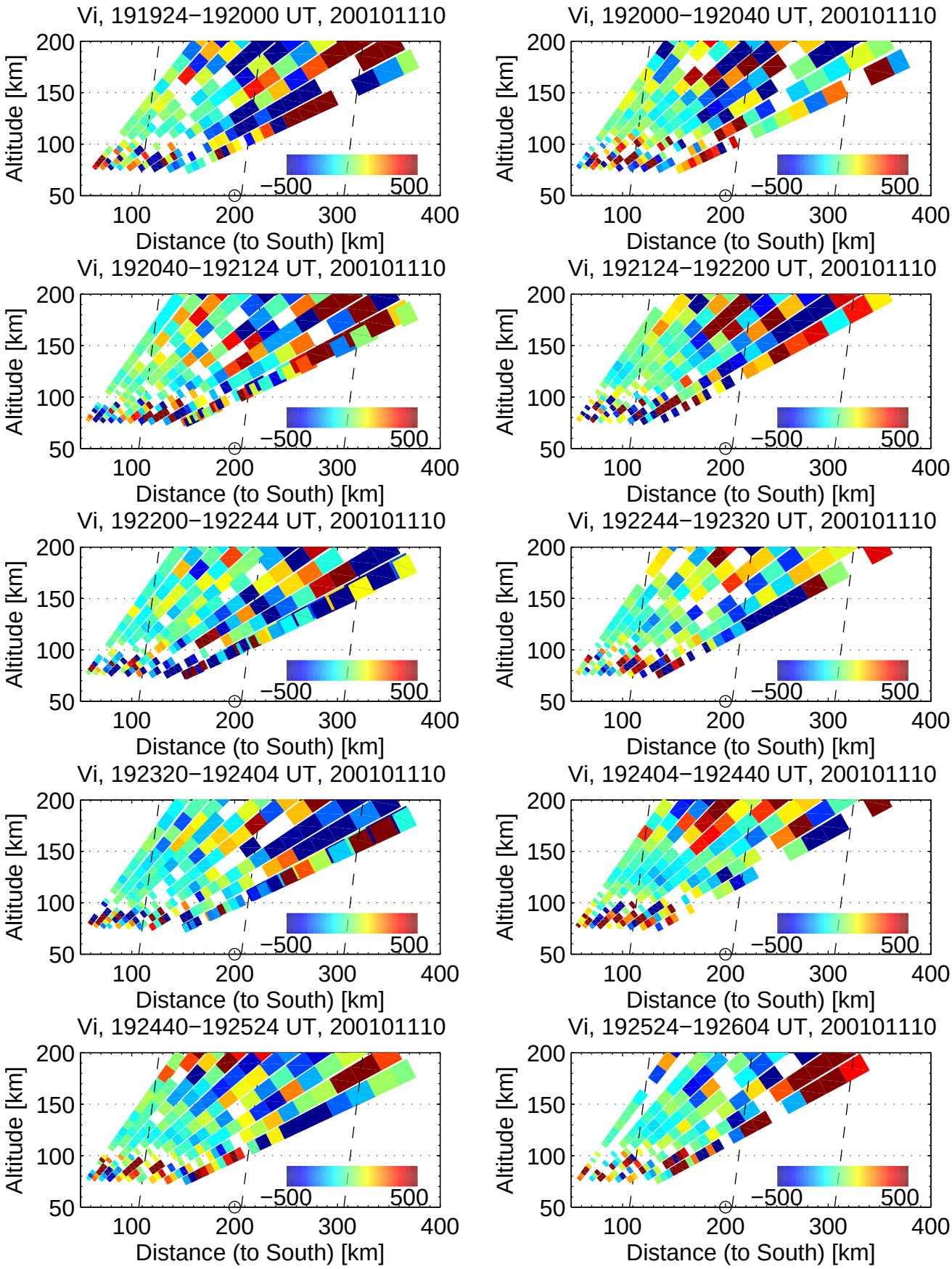
100
50
100
200
300
400
−500
500


Vi, 191924−192000 UT, 200101110
Vi, 192000−192040 UT, 200101110
Vi, 192040−192124 UT, 200101110
Vi, 192124−192200 UT, 200101110
Vi, 192200−192244 UT, 200101110
Vi, 192244−192320 UT, 200101110
Vi, 192320−192404 UT, 200101110
Vi, 192404−192440 UT, 200101110
Vi, 192440−192524 UT, 200101110
Vi, 192524−192604 UT, 200101110
Altitude [km]
Distance (to South) [km]
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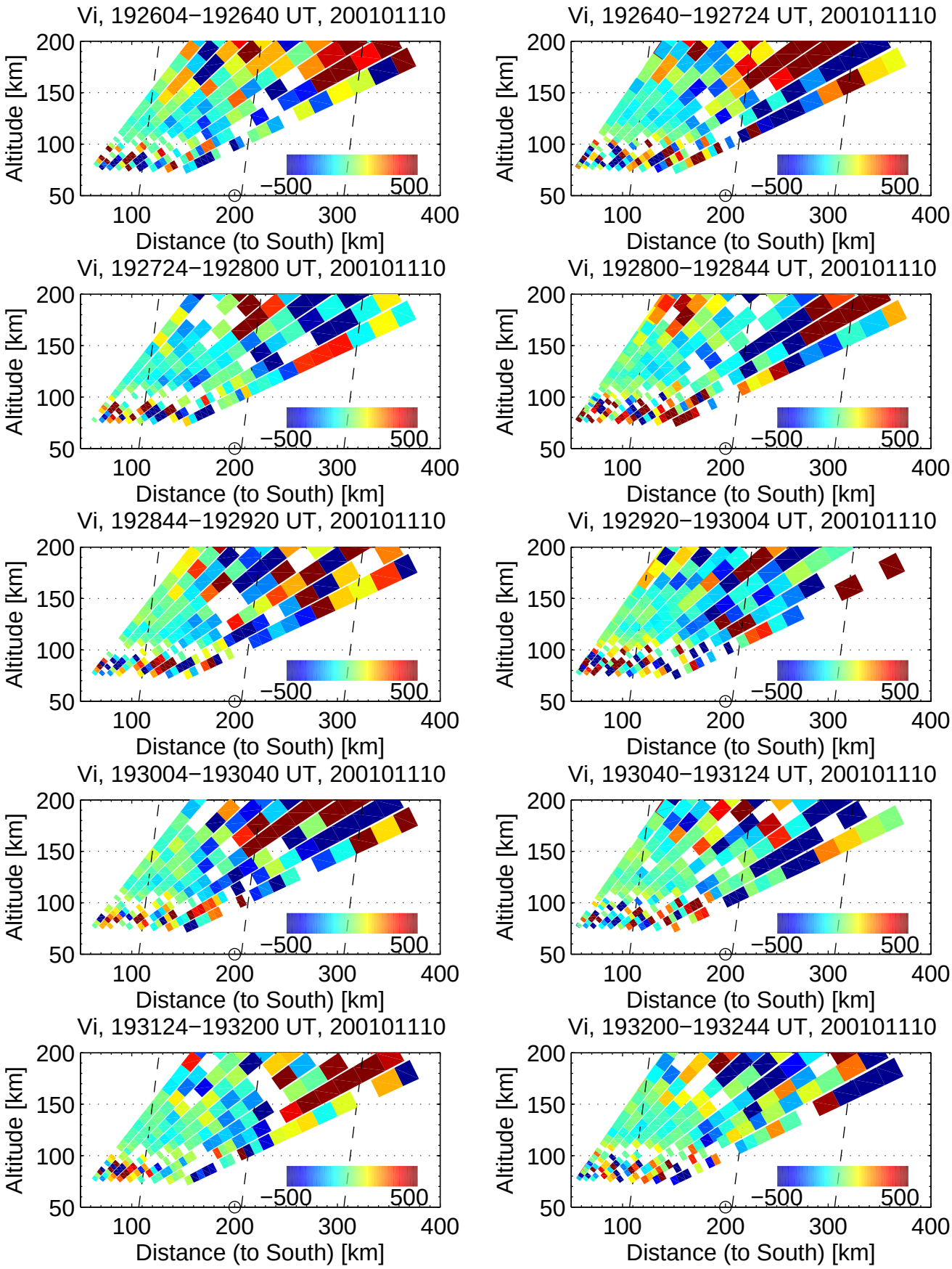
50
100
200
300
400
−500
500


Vi, 192604−192640 UT, 200101110
Vi, 192640−192724 UT, 200101110
Vi, 192724−192800 UT, 200101110
Vi, 192800−192844 UT, 200101110
Vi, 192844−192920 UT, 200101110
Vi, 192920−193004 UT, 200101110
Vi, 193004−193040 UT, 200101110
Vi, 193040−193124 UT, 200101110
Vi, 193124−193200 UT, 200101110
Vi, 193200−193244 UT, 200101110
Altitude [km]
Distance (to South) [km]
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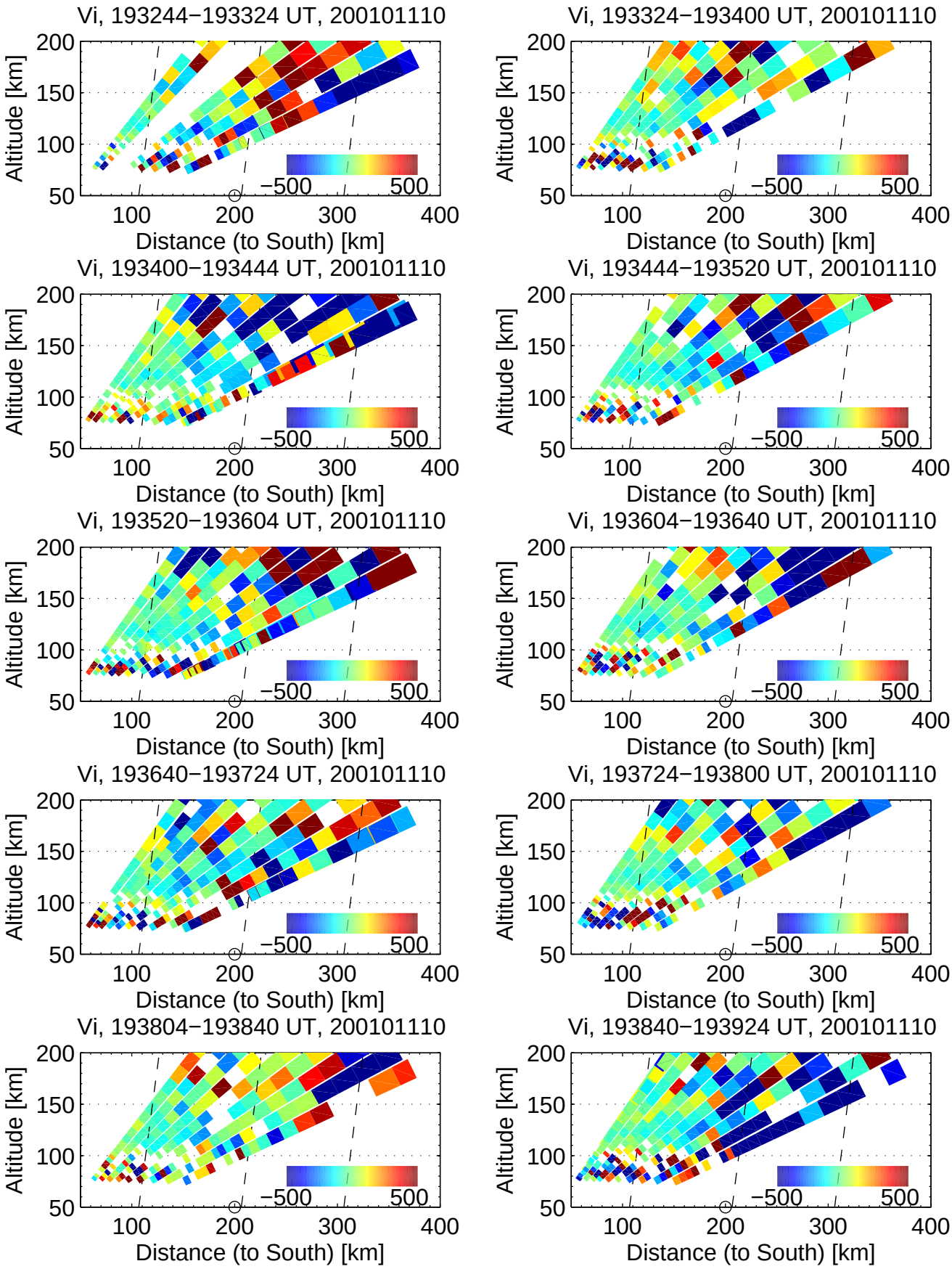
50
100
200
300
400
−500
500


Vi, 193244−193324 UT, 200101110
Vi, 193324−193400 UT, 200101110
Vi, 193400−193444 UT, 200101110
Vi, 193444−193520 UT, 200101110
Vi, 193520−193604 UT, 200101110
Vi, 193604−193640 UT, 200101110
Vi, 193640−193724 UT, 200101110
Vi, 193724−193800 UT, 200101110
Vi, 193804−193840 UT, 200101110
Vi, 193840−193924 UT, 200101110
Altitude [km]
Distance (to South) [km]
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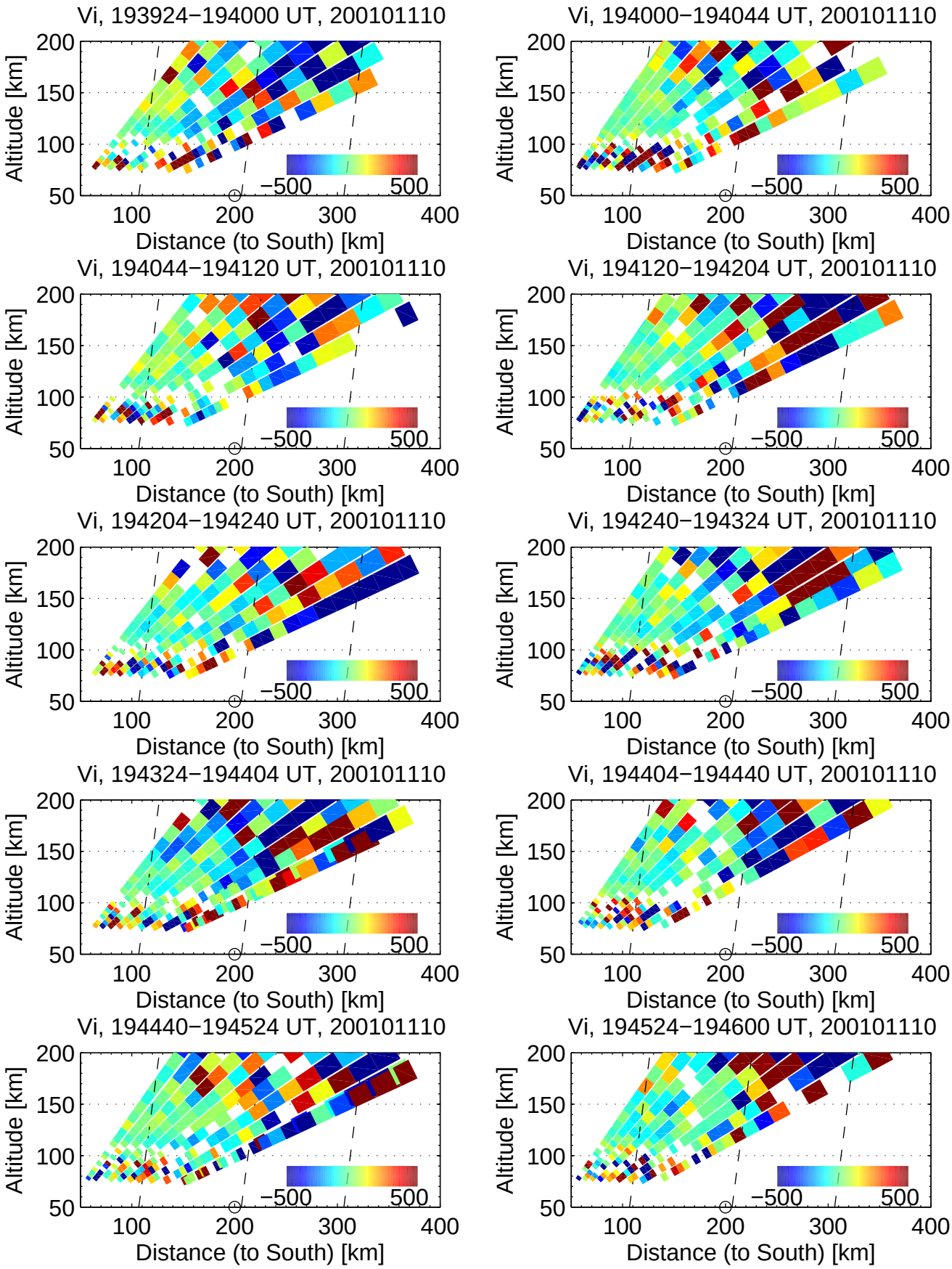
100
50
100
200
300
400
−500
500


Vi, 193924−194000 UT, 200101110
Vi, 194000−194044 UT, 200101110
Vi, 194044−194120 UT, 200101110
Vi, 194120−194204 UT, 200101110
Vi, 194204−194240 UT, 200101110
Vi, 194240−194324 UT, 200101110
Vi, 194324−194404 UT, 200101110
Vi, 194404−194440 UT, 200101110
Vi, 194440−194524 UT, 200101110
Vi, 194524−194600 UT, 200101110
Altitude [km]
Distance (to South) [km]
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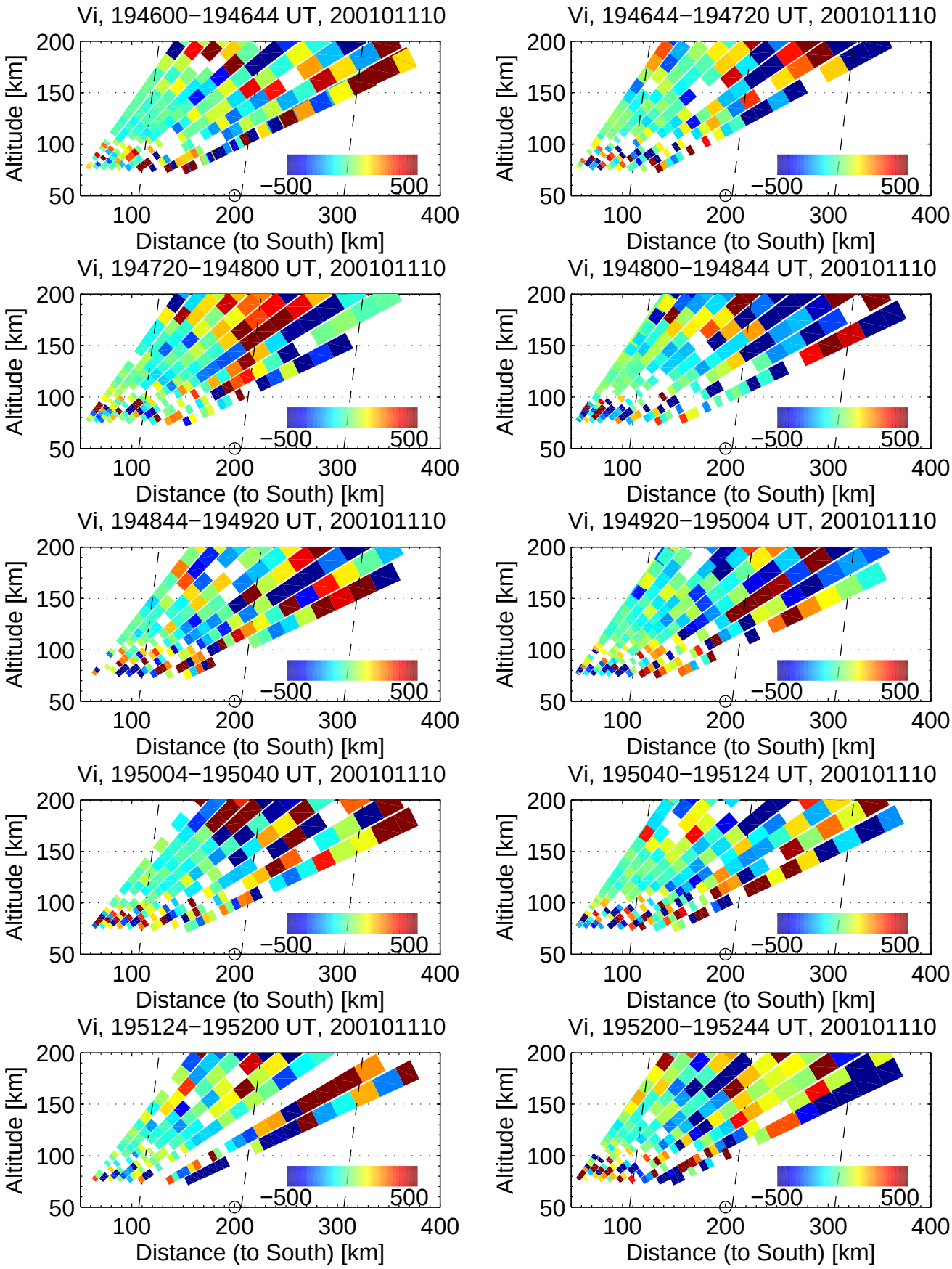
100
50
100
200
300
400
−500
500


Vi, 194600−194644 UT, 200101110
Vi, 194644−194720 UT, 200101110
Vi, 194720−194800 UT, 200101110
Vi, 194800−194844 UT, 200101110
Vi, 194844−194920 UT, 200101110
Vi, 194920−195004 UT, 200101110
Vi, 195004−195040 UT, 200101110
Vi, 195040−195124 UT, 200101110
Vi, 195124−195200 UT, 200101110
Vi, 195200−195244 UT, 200101110
Altitude [km]
Distance (to South) [km]
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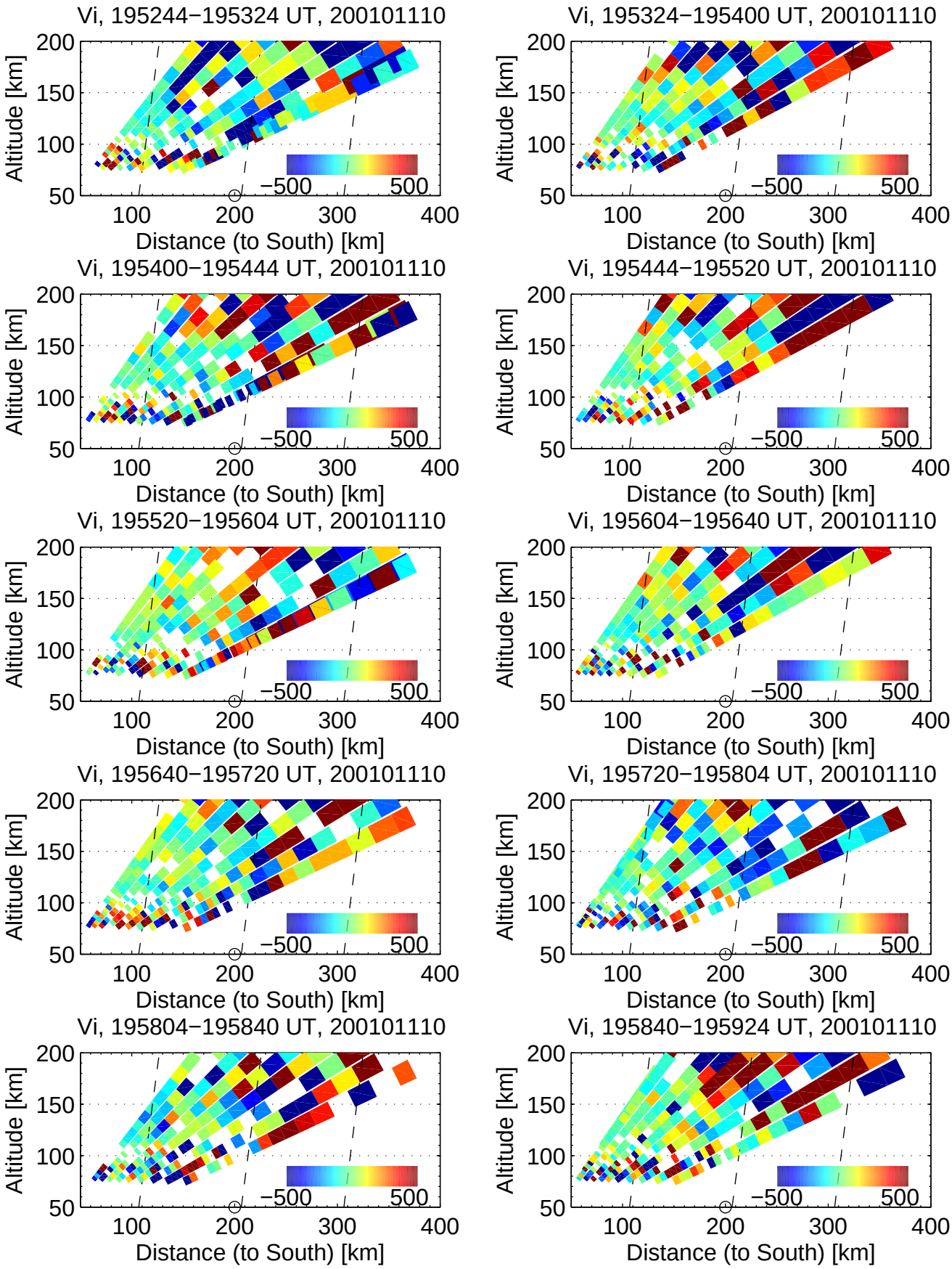
100
50
100
200
300
400
−500
500


Vi, 195244−195324 UT, 200101110
Vi, 195324−195400 UT, 200101110
Vi, 195400−195444 UT, 200101110
Vi, 195444−195520 UT, 200101110
Vi, 195520−195604 UT, 200101110
Vi, 195604−195640 UT, 200101110
Vi, 195640−195720 UT, 200101110
Vi, 195720−195804 UT, 200101110
Vi, 195804−195840 UT, 200101110
Vi, 195840−195924 UT, 200101110
Altitude [km]
Distance (to South) [km]
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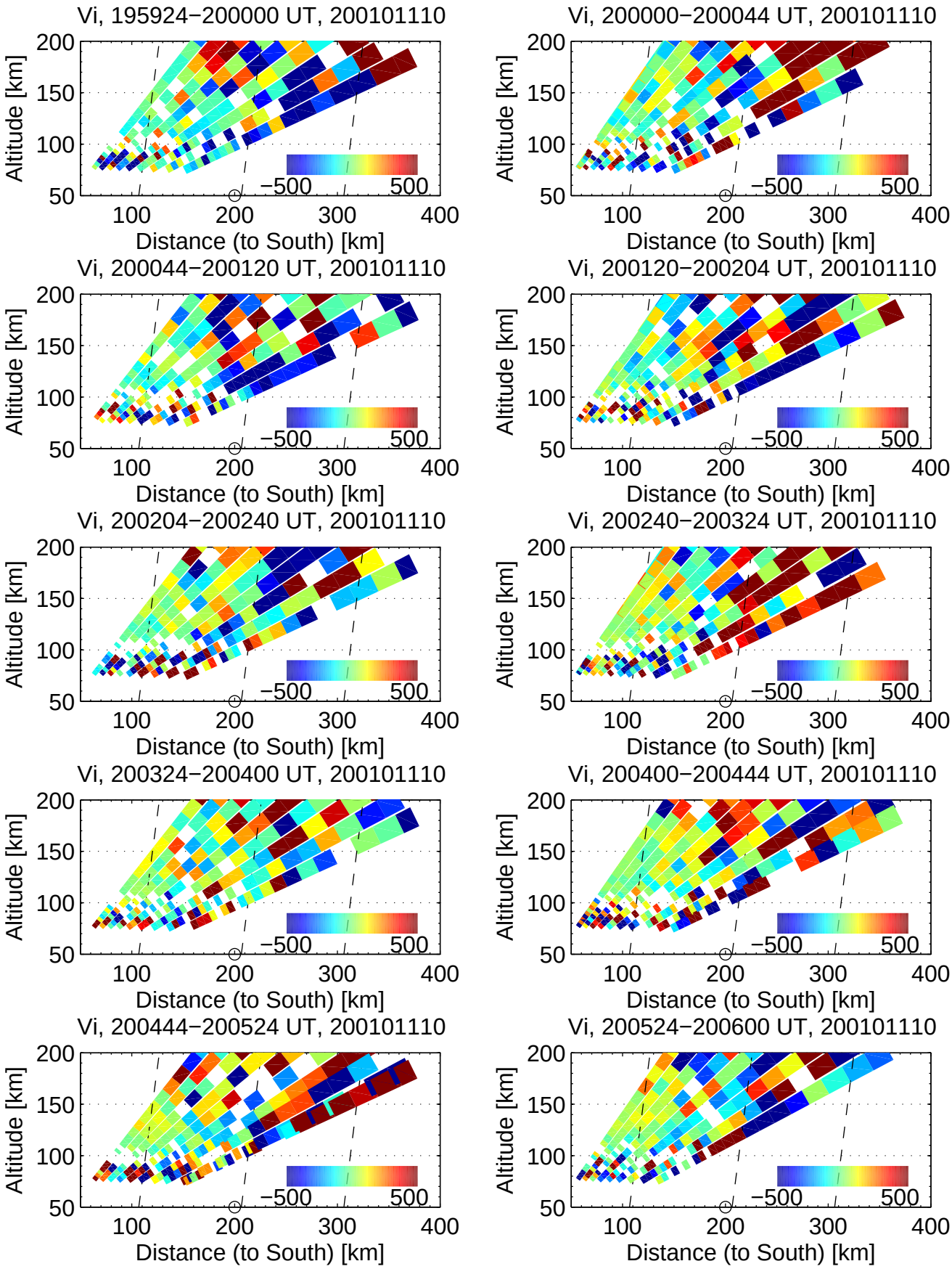
100
50
100
200
300
400
−500
500


Vi, 195924−200000 UT, 200101110
Vi, 200000−200044 UT, 200101110
Vi, 200044−200120 UT, 200101110
Vi, 200120−200204 UT, 200101110
Vi, 200204−200240 UT, 200101110
Vi, 200240−200324 UT, 200101110
Vi, 200324−200400 UT, 200101110
Vi, 200400−200444 UT, 200101110
Vi, 200444−200524 UT, 200101110
Vi, 200524−200600 UT, 200101110
Altitude [km]
Distance (to South) [km]
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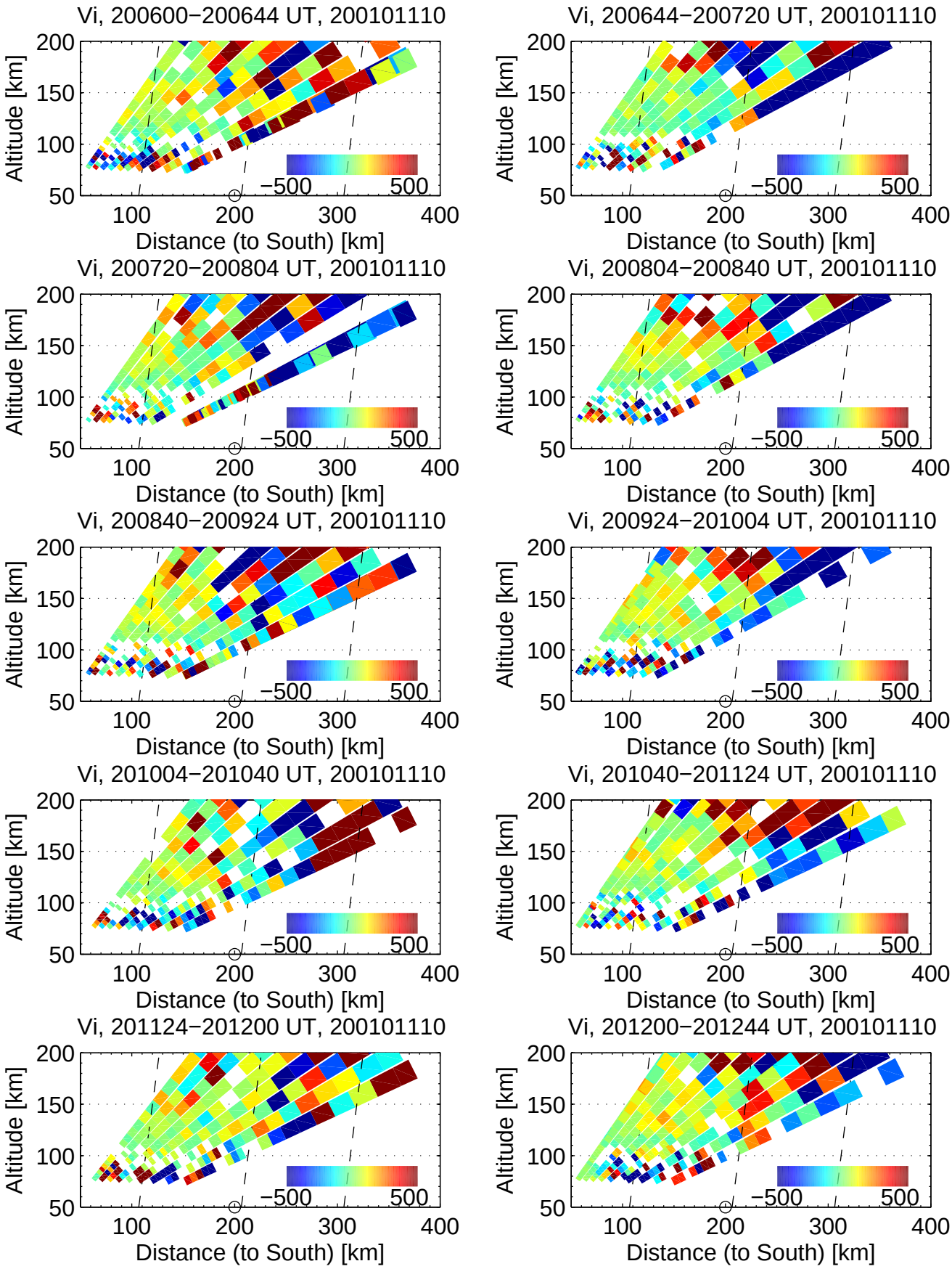
100
50
100
200
300
400
−500
500


Vi, 200600−200644 UT, 200101110
Vi, 200644−200720 UT, 200101110
Vi, 200720−200804 UT, 200101110
Vi, 200804−200840 UT, 200101110
Vi, 200840−200924 UT, 200101110
Vi, 200924−201004 UT, 200101110
Vi, 201004−201040 UT, 200101110
Vi, 201040−201124 UT, 200101110
Vi, 201124−201200 UT, 200101110
Vi, 201200−201244 UT, 200101110
Altitude [km]
Distance (to South) [km]
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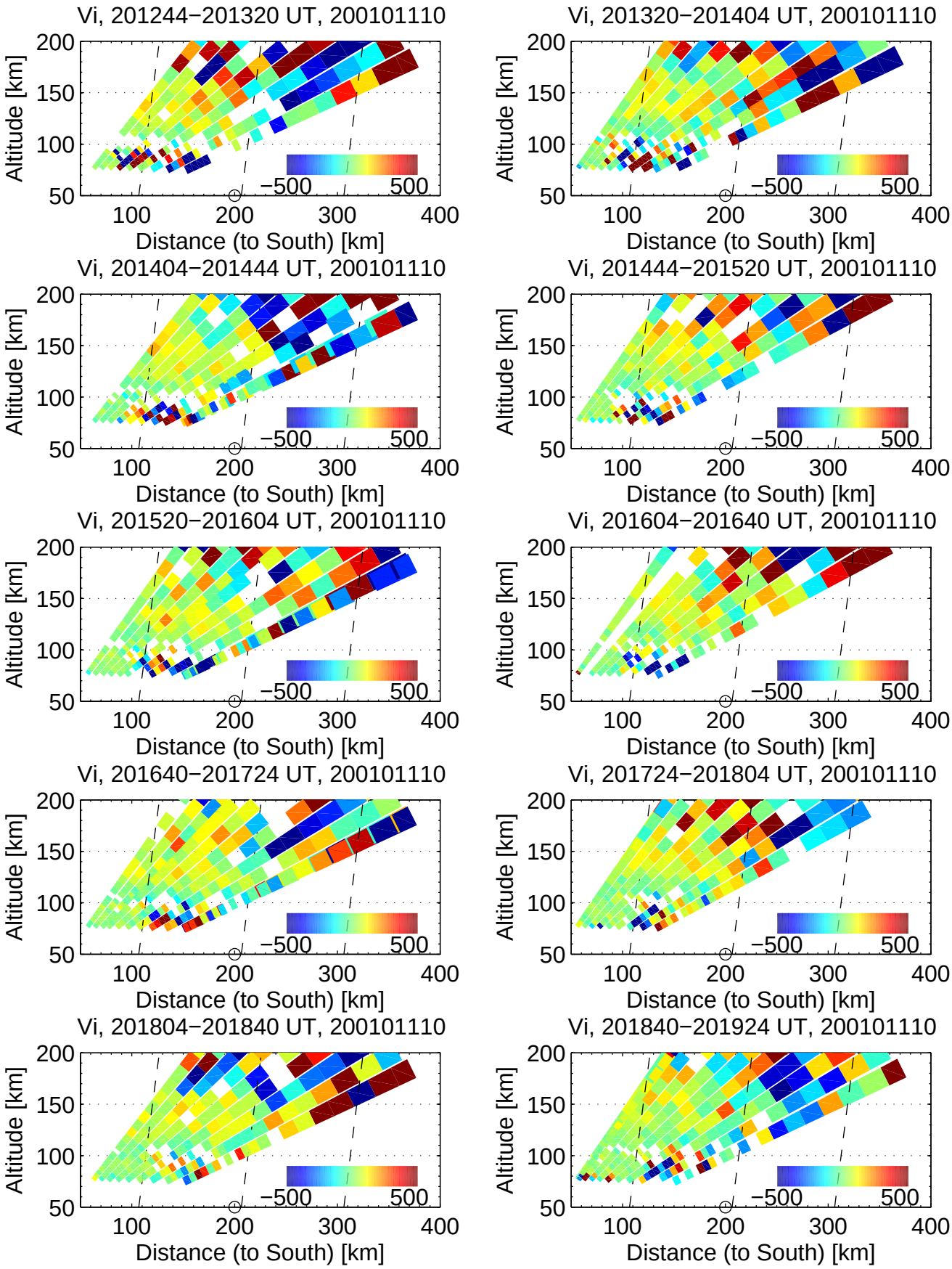
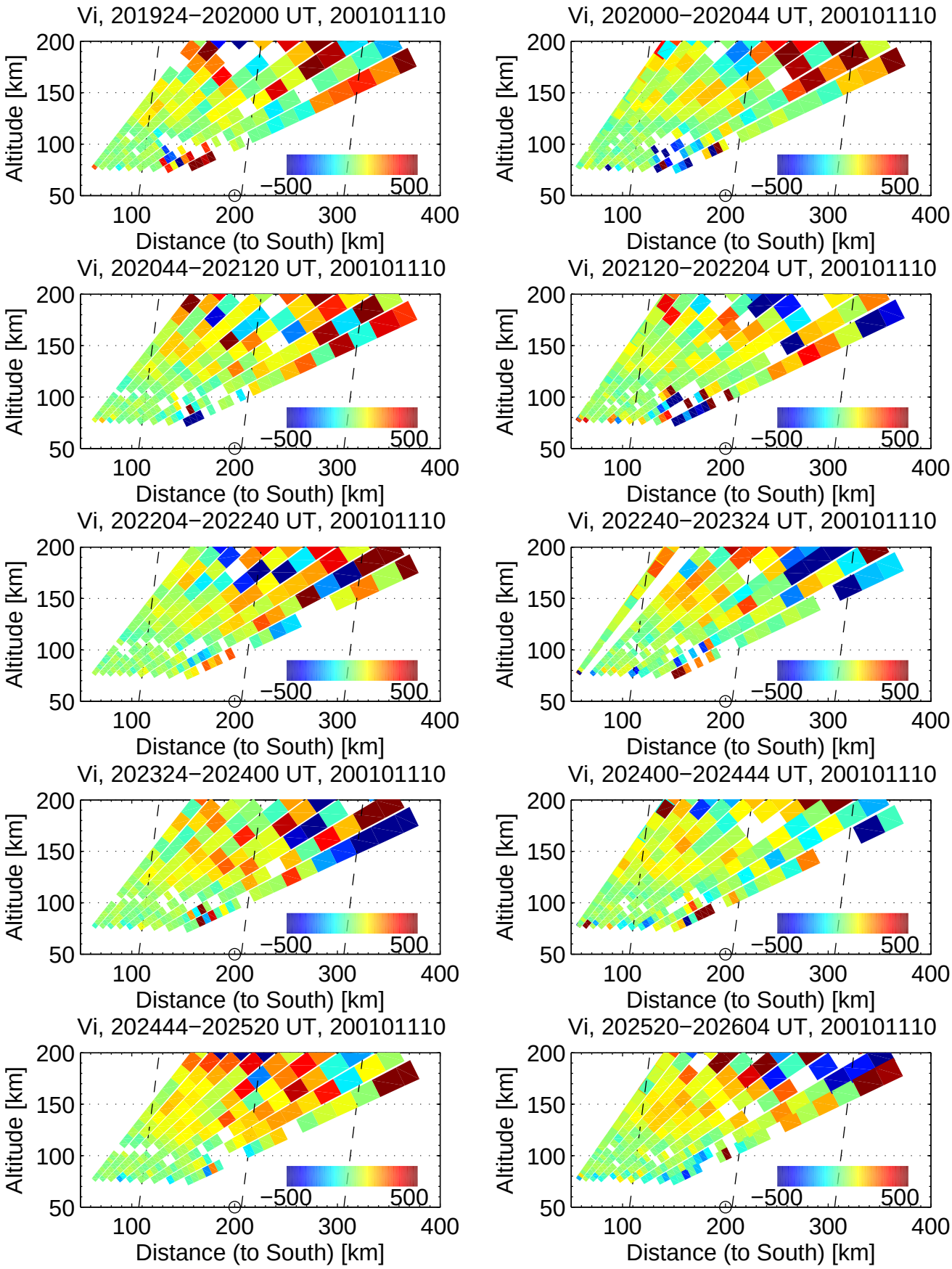
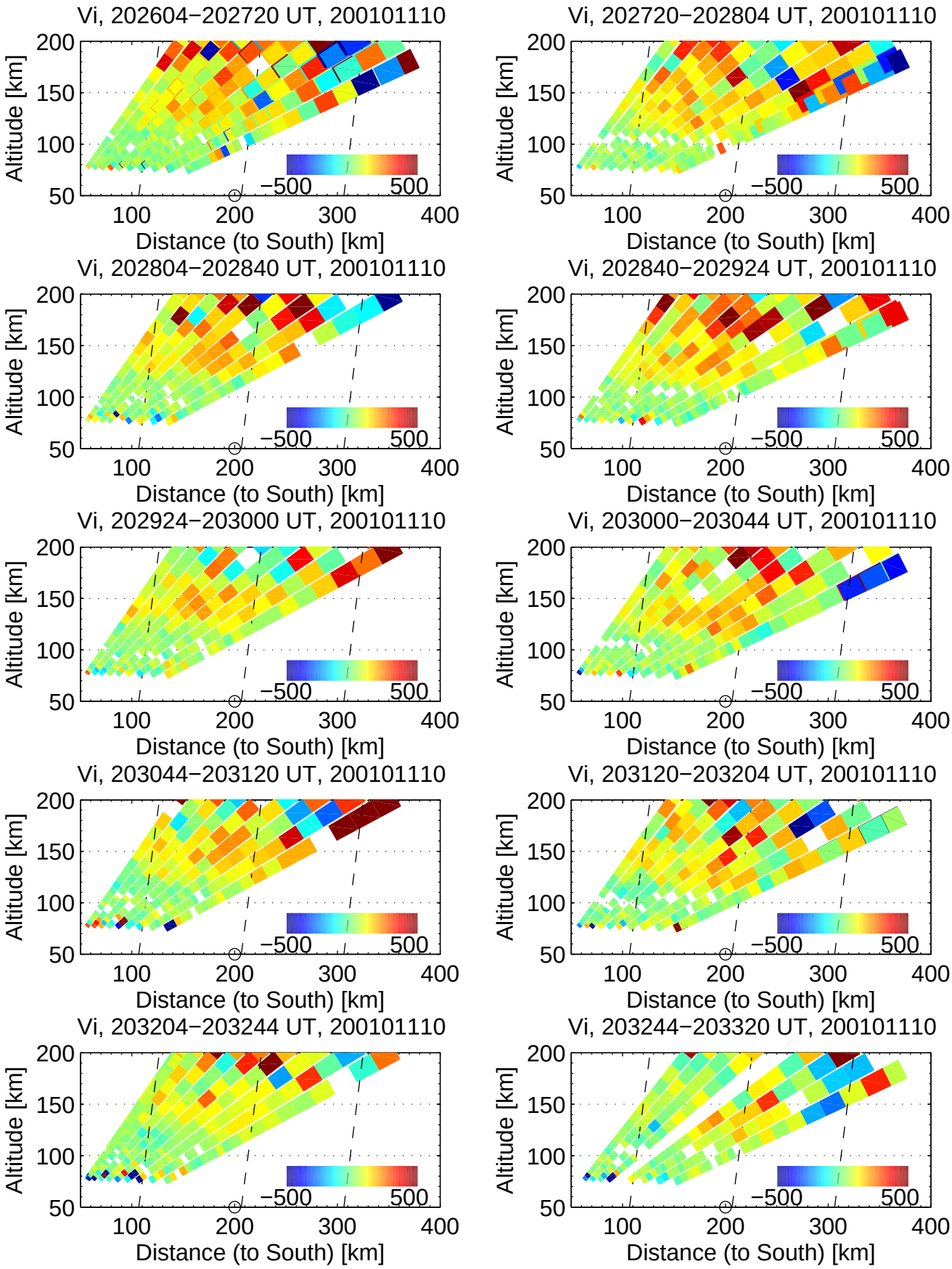
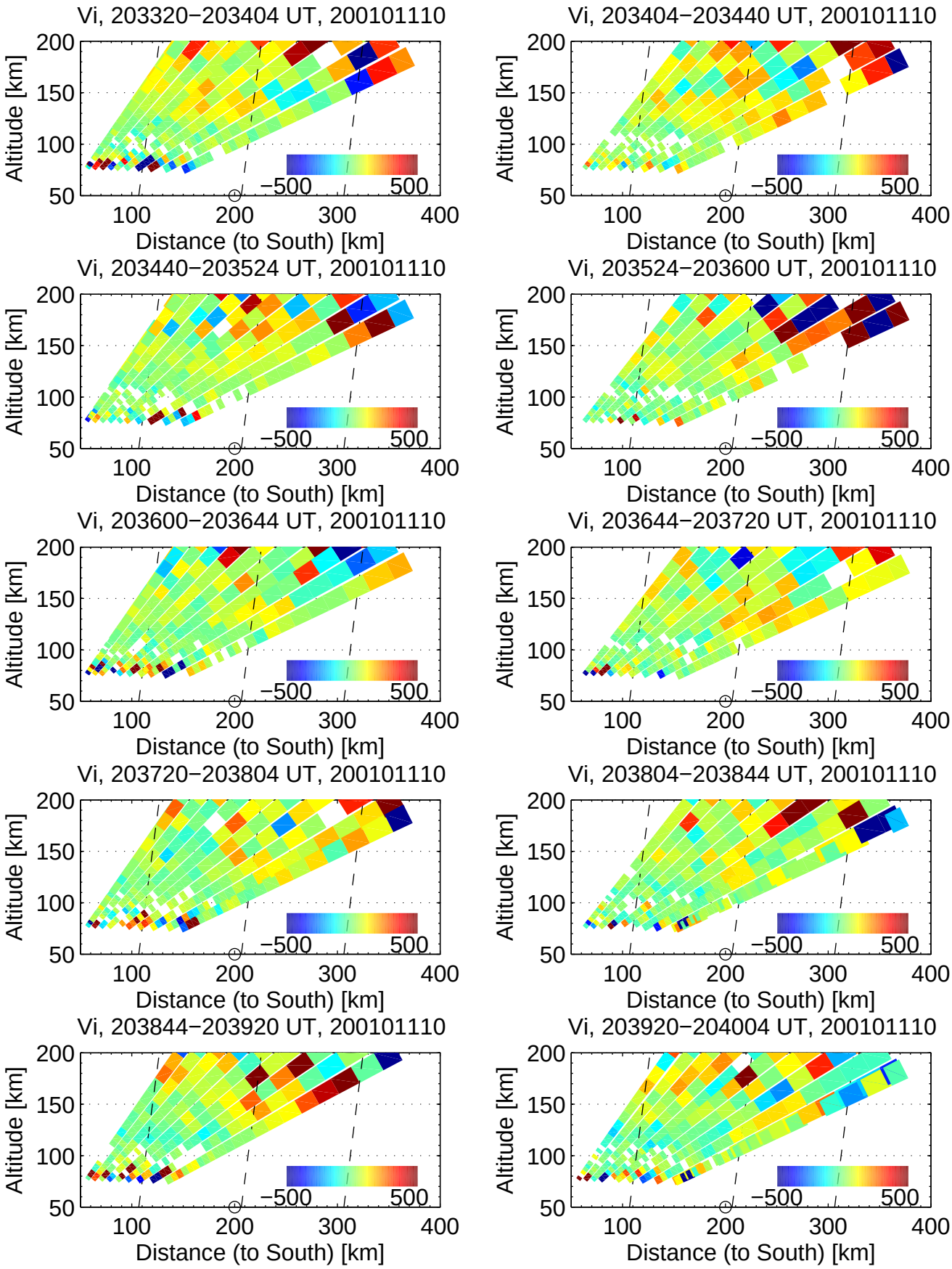
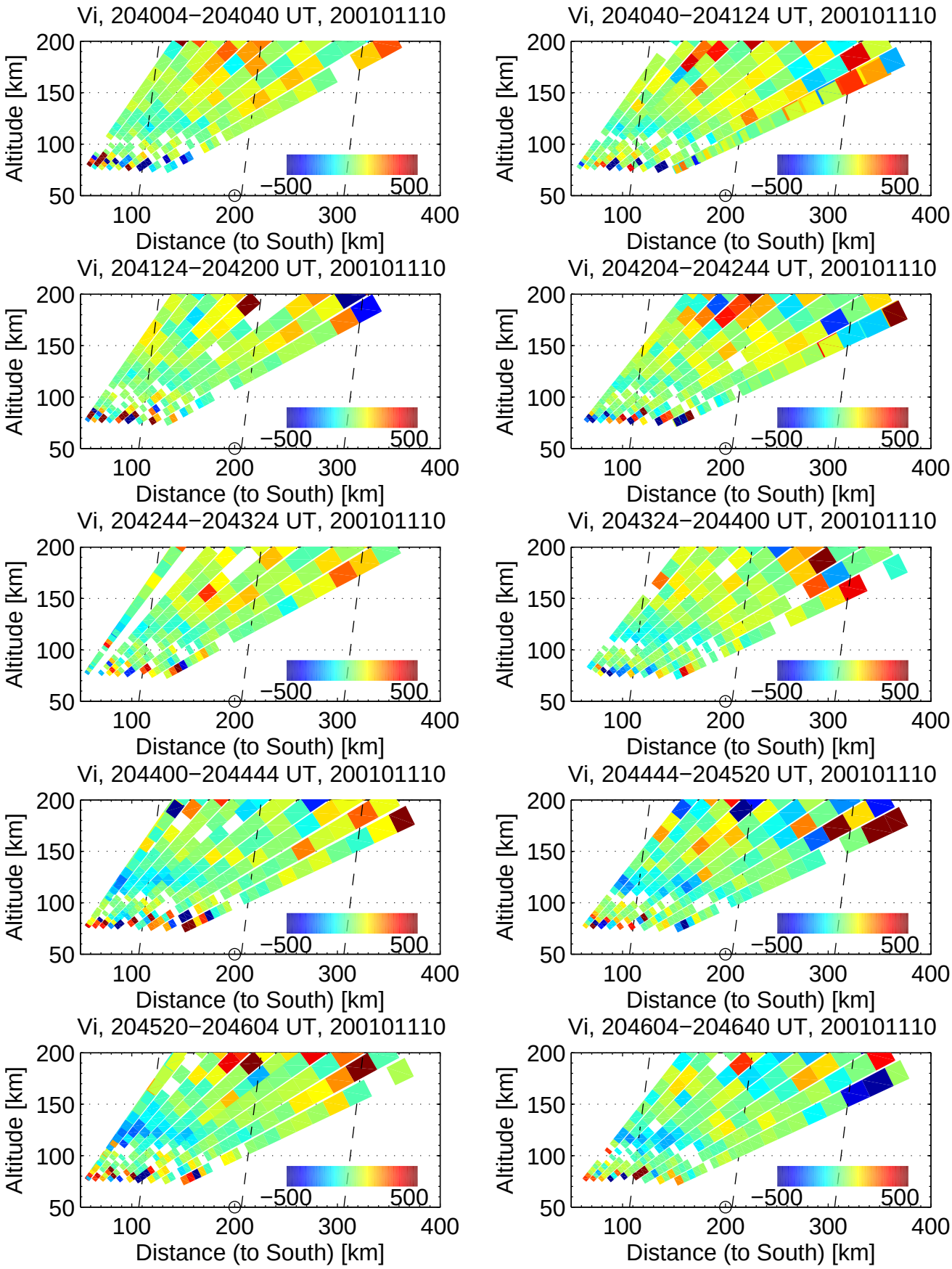
100
50
100
200
300
400
−500
500

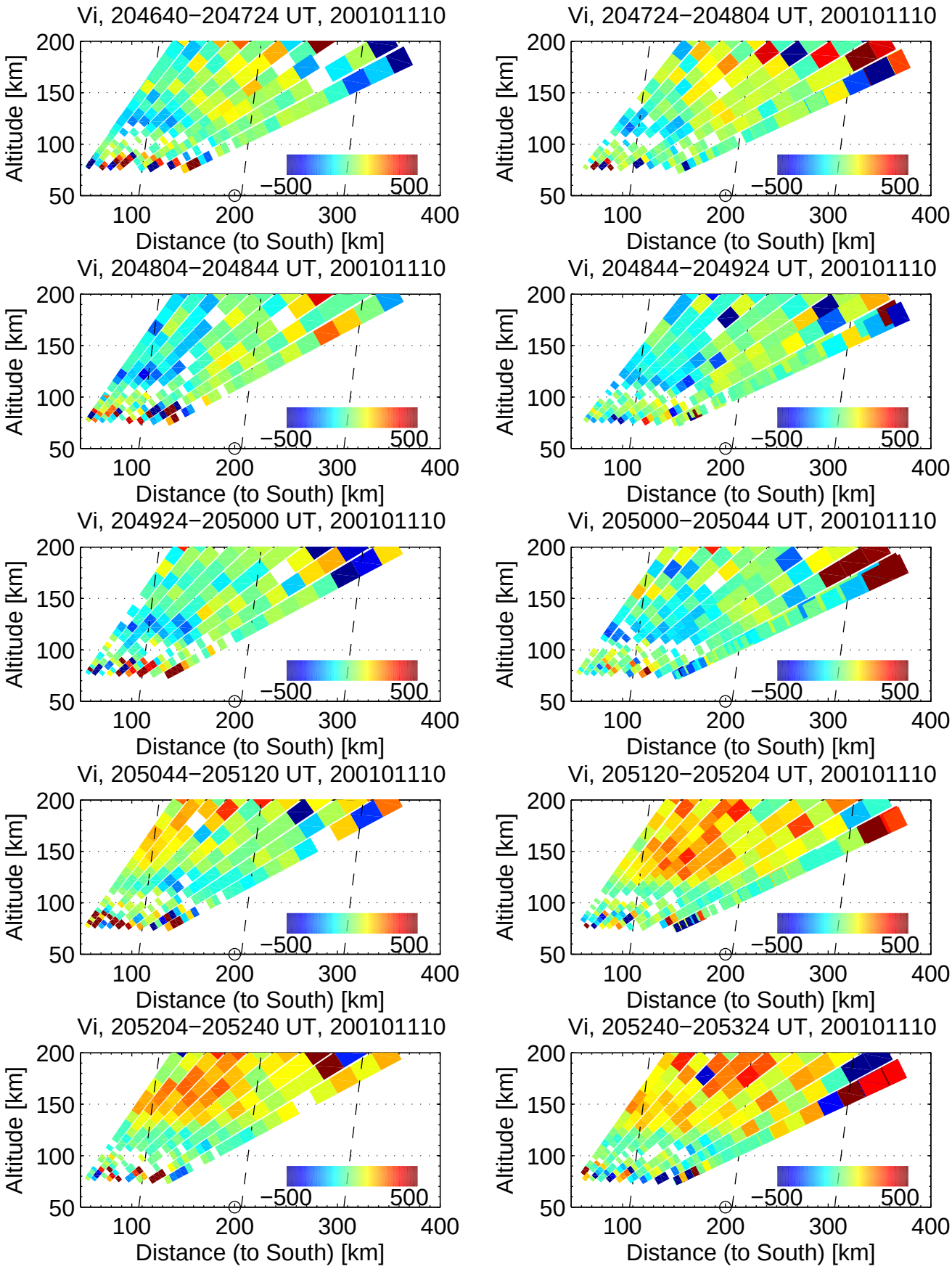

Vi, 201244−201320 UT, 200101110
Vi, 201320−201404 UT, 200101110
Vi, 201404−201444 UT, 200101110
Vi, 201444−201520 UT, 200101110
Vi, 201520−201604 UT, 200101110
Vi, 201604−201640 UT, 200101110
Vi, 201640−201724 UT, 200101110
Vi, 201724−201804 UT, 200101110
Vi, 201804−201840 UT, 200101110
Vi, 201840−201924 UT, 200101110
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 201924−202000 UT, 200101110
Vi, 202000−202044 UT, 200101110
Vi, 202044−202120 UT, 200101110
Vi, 202120−202204 UT, 200101110
Vi, 202204−202240 UT, 200101110
Vi, 202240−202324 UT, 200101110
Vi, 202324−202400 UT, 200101110
Vi, 202400−202444 UT, 200101110
Vi, 202444−202520 UT, 200101110
Vi, 202520−202604 UT, 200101110
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 202604−202720 UT, 200101110
Vi, 202720−202804 UT, 200101110
Vi, 202804−202840 UT, 200101110
Vi, 202840−202924 UT, 200101110
Vi, 202924−203000 UT, 200101110
Vi, 203000−203044 UT, 200101110
Vi, 203044−203120 UT, 200101110
Vi, 203120−203204 UT, 200101110
Vi, 203204−203244 UT, 200101110
Vi, 203244−203320 UT, 200101110
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 203320−203404 UT, 200101110
Vi, 203404−203440 UT, 200101110
Vi, 203440−203524 UT, 200101110
Vi, 203524−203600 UT, 200101110
Vi, 203600−203644 UT, 200101110
Vi, 203644−203720 UT, 200101110
Vi, 203720−203804 UT, 200101110
Vi, 203804−203844 UT, 200101110
Vi, 203844−203920 UT, 200101110
Vi, 203920−204004 UT, 200101110
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 204004−204040 UT, 200101110
Vi, 204040−204124 UT, 200101110
Vi, 204124−204200 UT, 200101110
Vi, 204204−204244 UT, 200101110
Vi, 204244−204324 UT, 200101110
Vi, 204324−204400 UT, 200101110
Vi, 204400−204444 UT, 200101110
Vi, 204444−204520 UT, 200101110
Vi, 204520−204604 UT, 200101110
Vi, 204604−204640 UT, 200101110
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 204640−204724 UT, 200101110
Vi, 204724−204804 UT, 200101110
Vi, 204804−204844 UT, 200101110
Vi, 204844−204924 UT, 200101110
Vi, 204924−205000 UT, 200101110
Vi, 205000−205044 UT, 200101110
Vi, 205044−205120 UT, 200101110
Vi, 205120−205204 UT, 200101110
Vi, 205204−205240 UT, 200101110
Vi, 205240−205324 UT, 200101110
Altitude [km]
Distance (to South) [km]
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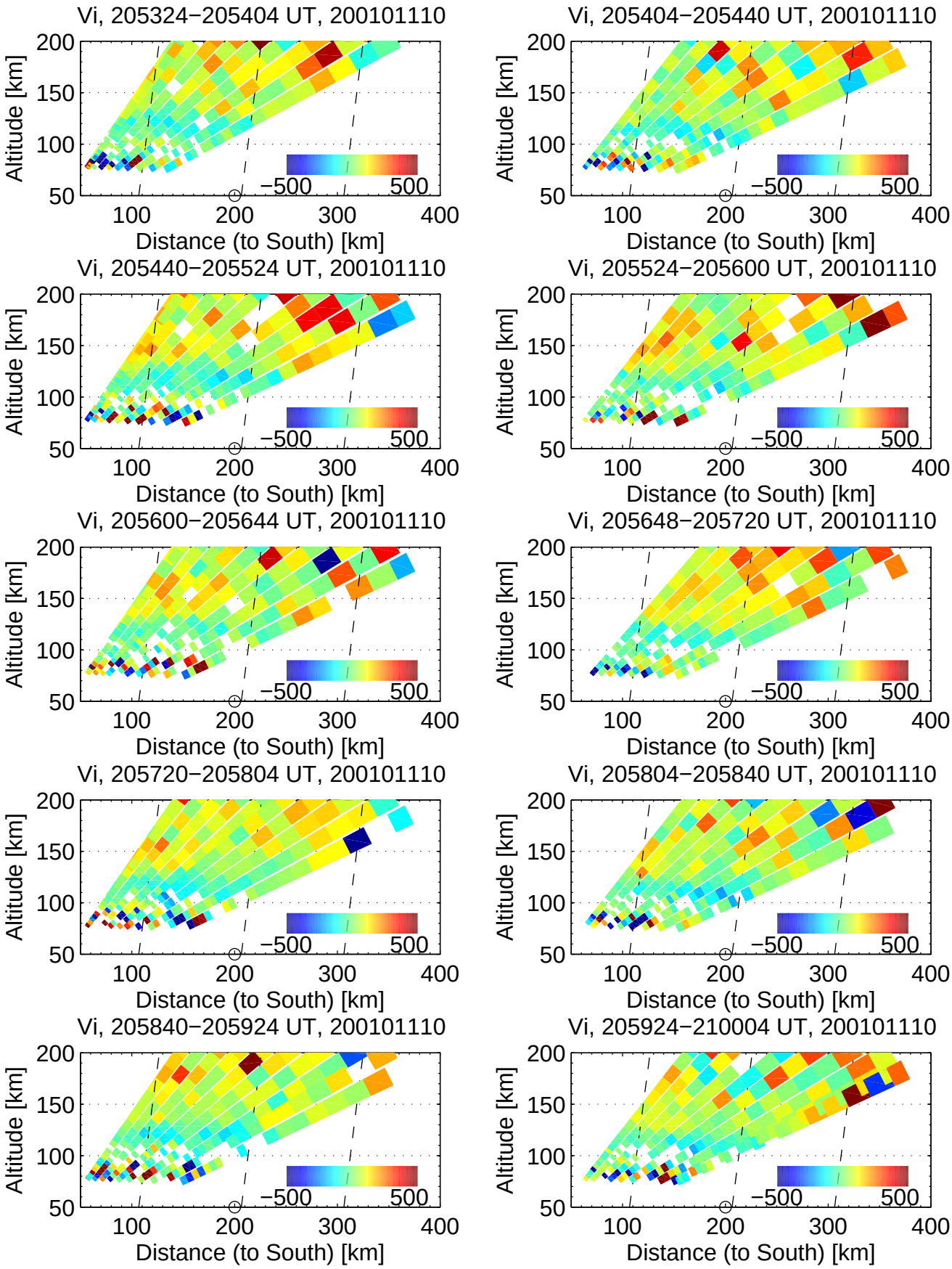
150
100
50
100
200
300
400
−500
500


Vi, 205324−205404 UT, 200101110
Vi, 205404−205440 UT, 200101110
Vi, 205440−205524 UT, 200101110
Vi, 205524−205600 UT, 200101110
Vi, 205600−205644 UT, 200101110
Vi, 205648−205720 UT, 200101110
Vi, 205720−205804 UT, 200101110
Vi, 205804−205840 UT, 200101110
Vi, 205840−205924 UT, 200101110
Vi, 205924−210004 UT, 200101110
Altitude [km]
Distance (to South) [km]
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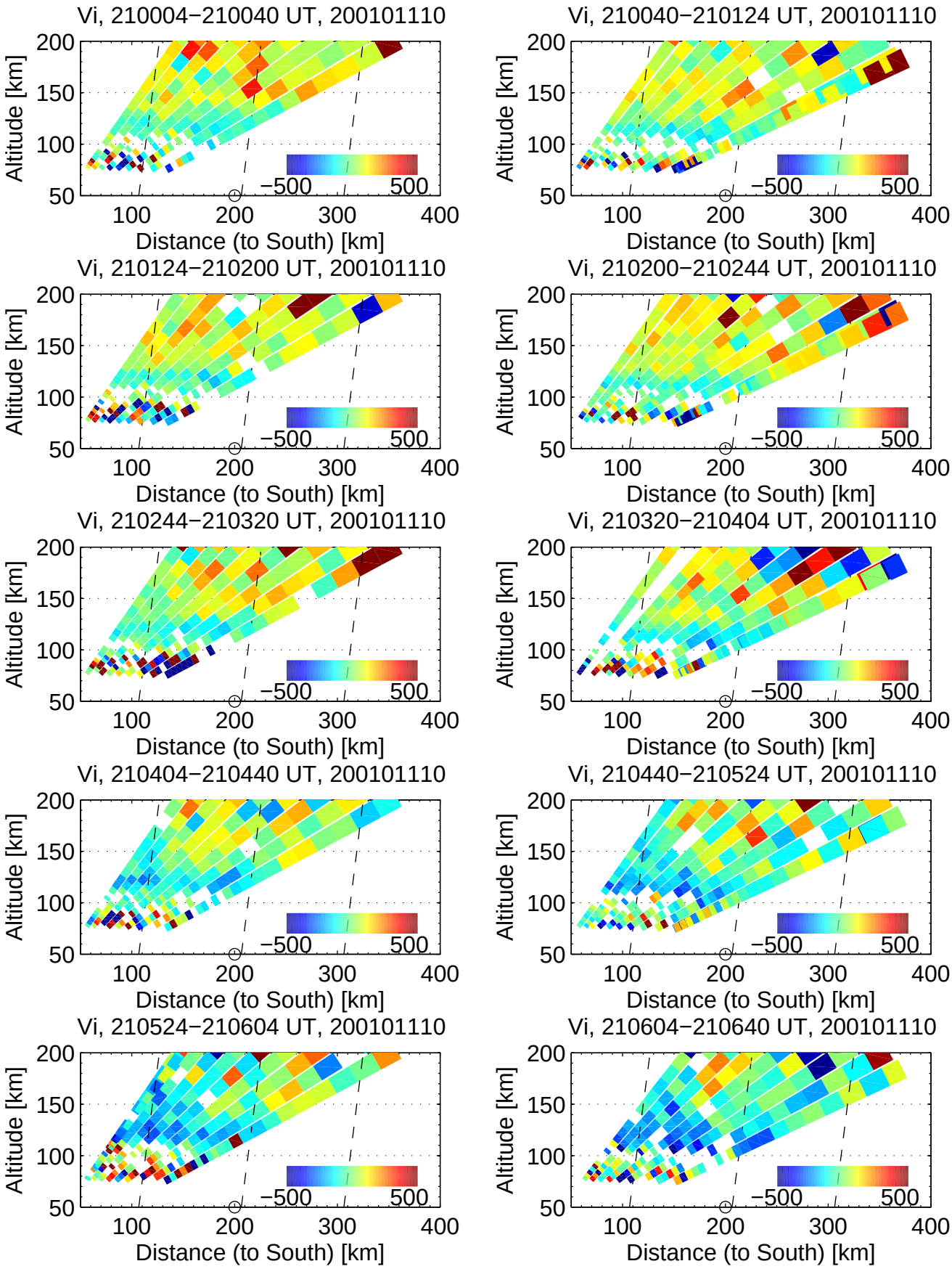
150
100
50
100
200
300
400
−500
500


Vi, 210004−210040 UT, 200101110
Vi, 210040−210124 UT, 200101110
Vi, 210124−210200 UT, 200101110
Vi, 210200−210244 UT, 200101110
Vi, 210244−210320 UT, 200101110
Vi, 210320−210404 UT, 200101110
Vi, 210404−210440 UT, 200101110
Vi, 210440−210524 UT, 200101110
Vi, 210524−210604 UT, 200101110
Vi, 210604−210640 UT, 200101110
Altitude [km]
Distance (to South) [km]
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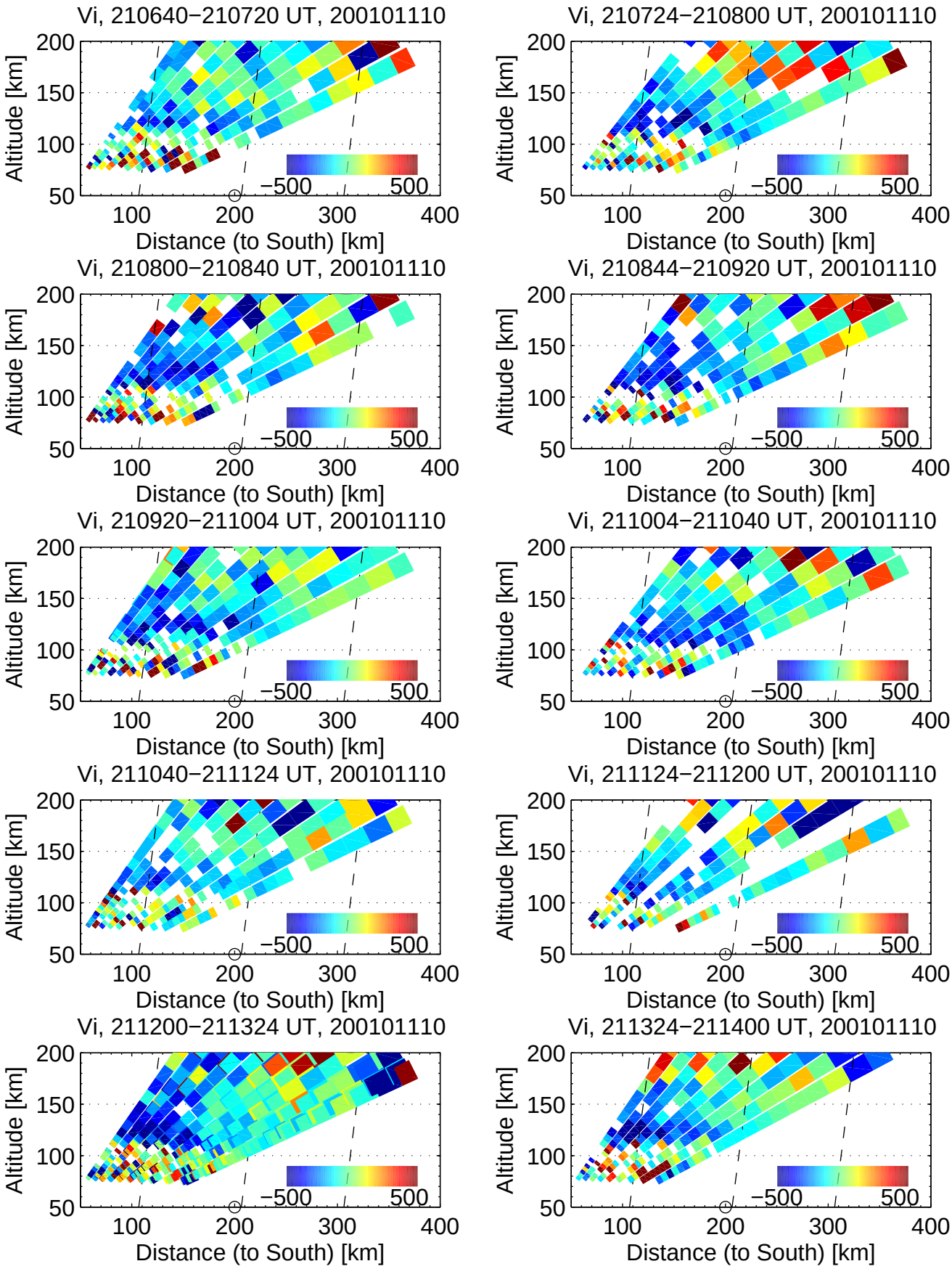
150
100
50
100
200
300
400
−500
500


Vi, 210640−210720 UT, 200101110
Vi, 210724−210800 UT, 200101110
Vi, 210800−210840 UT, 200101110
Vi, 210844−210920 UT, 200101110
Vi, 210920−211004 UT, 200101110
Vi, 211004−211040 UT, 200101110
Vi, 211040−211124 UT, 200101110
Vi, 211124−211200 UT, 200101110
Vi, 211200−211324 UT, 200101110
Vi, 211324−211400 UT, 200101110
Altitude [km]
Distance (to South) [km]
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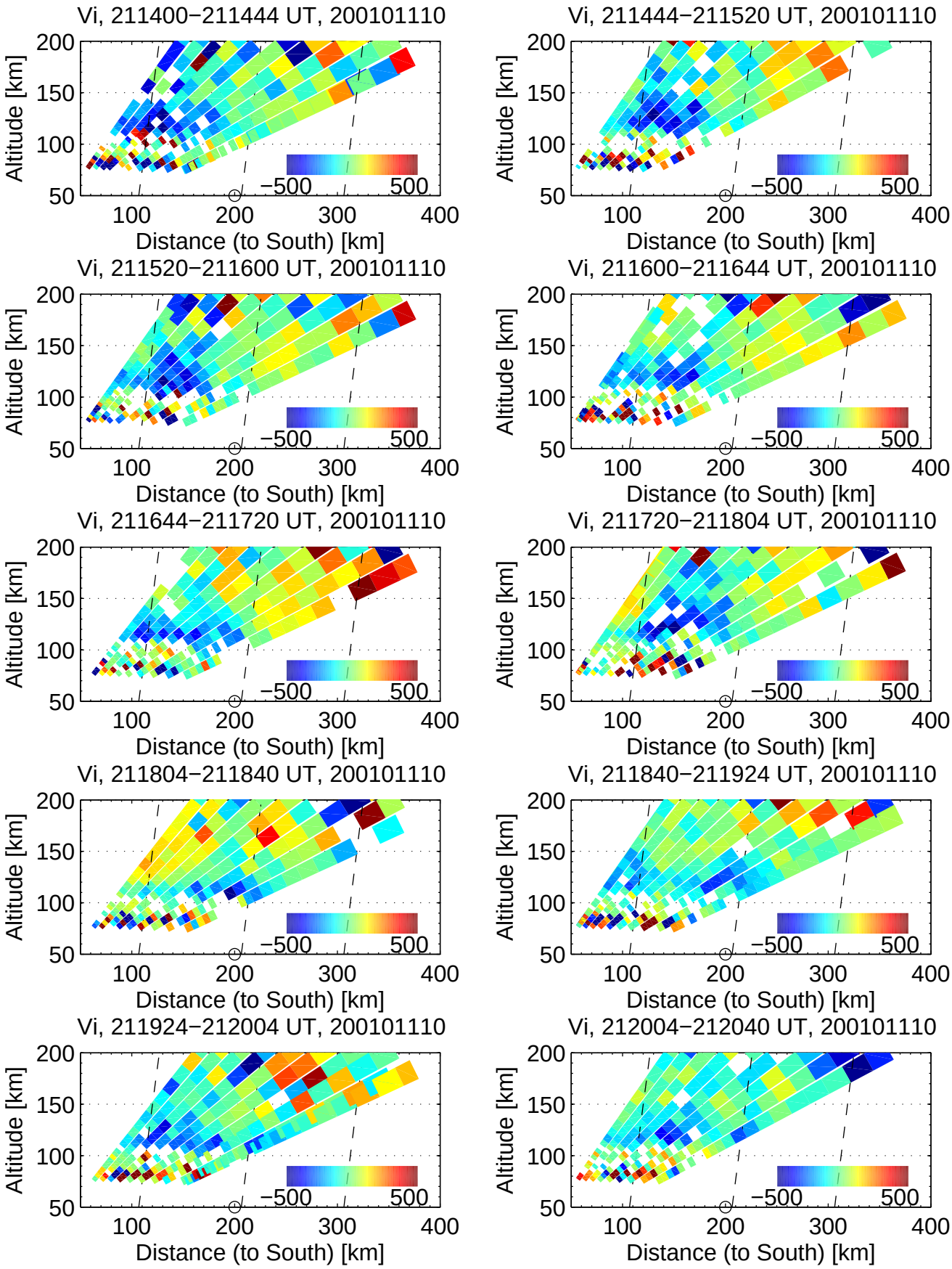
150
100
50
100
200
300
400
−500
500


Vi, 211400−211444 UT, 200101110
Vi, 211444−211520 UT, 200101110
Vi, 211520−211600 UT, 200101110
Vi, 211600−211644 UT, 200101110
Vi, 211644−211720 UT, 200101110
Vi, 211720−211804 UT, 200101110
Vi, 211804−211840 UT, 200101110
Vi, 211840−211924 UT, 200101110
Vi, 211924−212004 UT, 200101110
Vi, 212004−212040 UT, 200101110
Altitude [km]
Distance (to South) [km]
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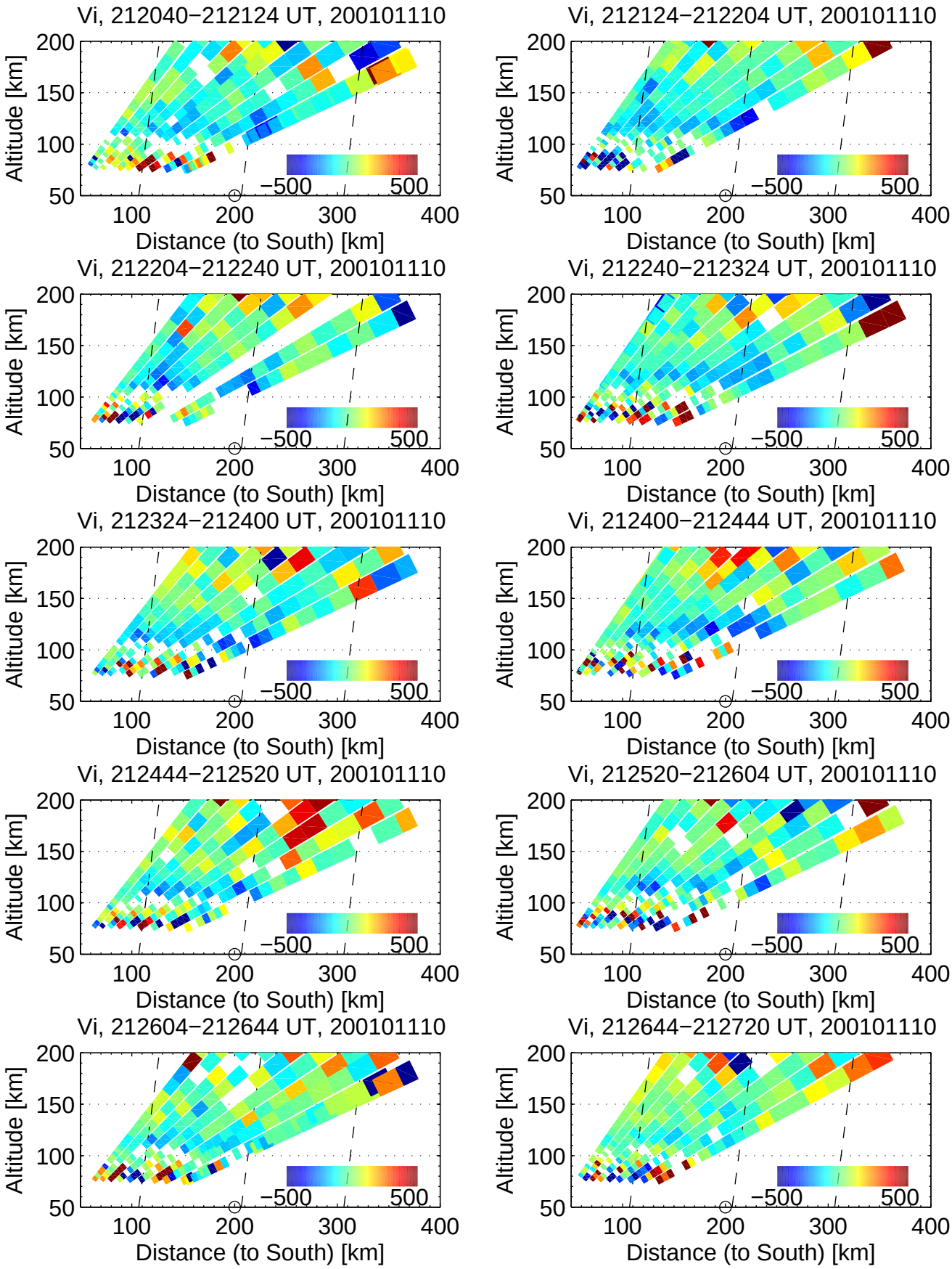
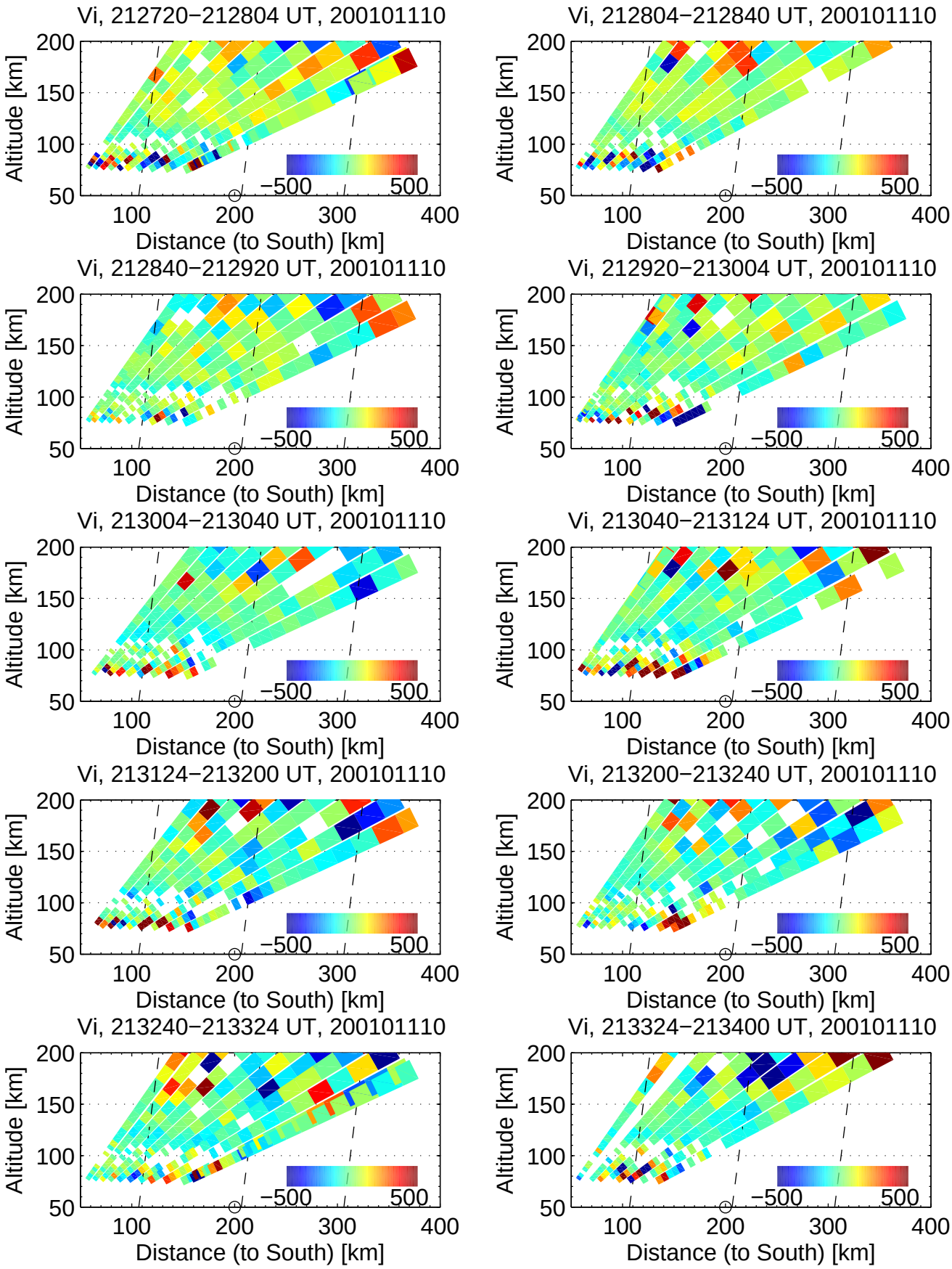
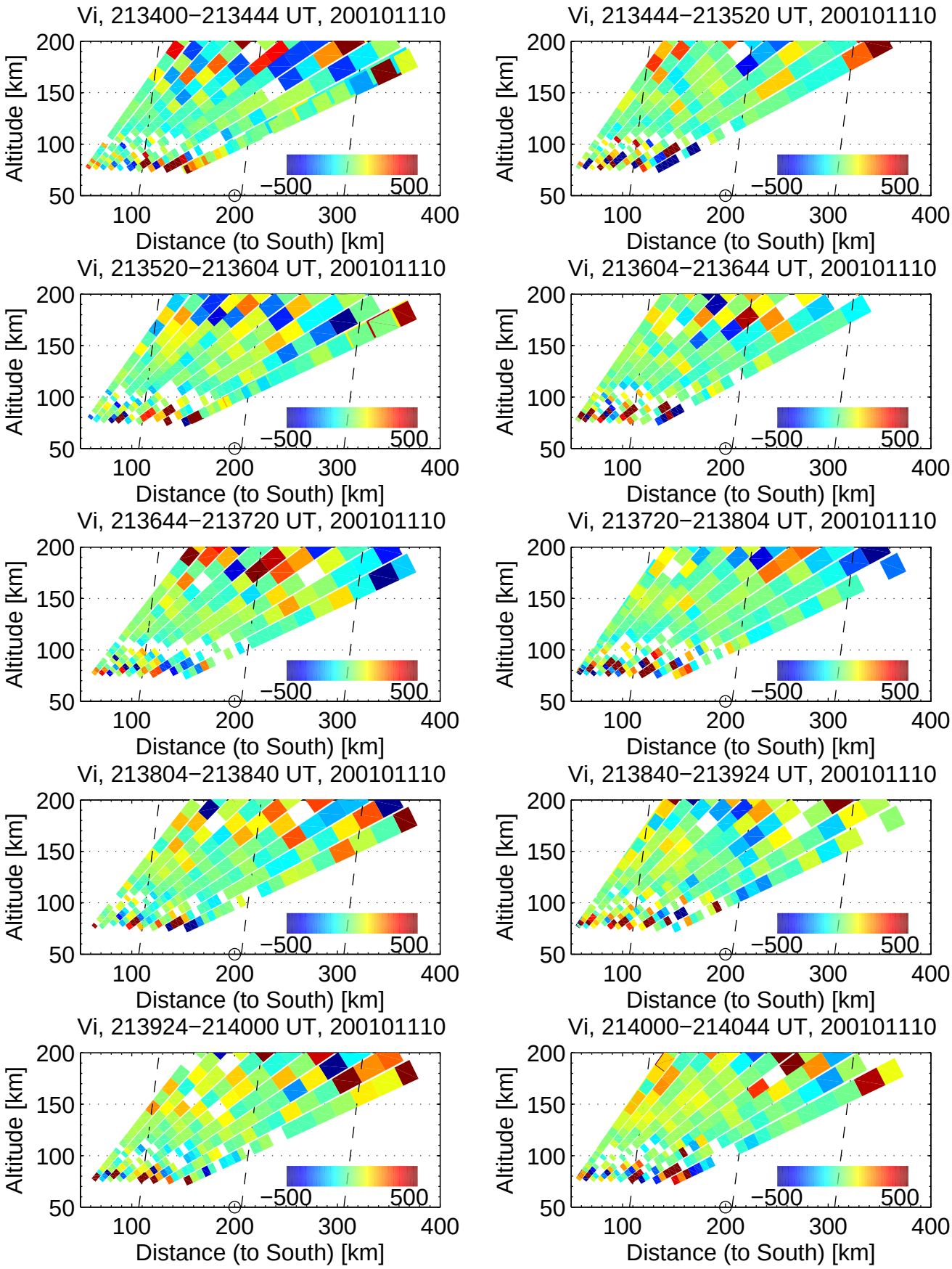
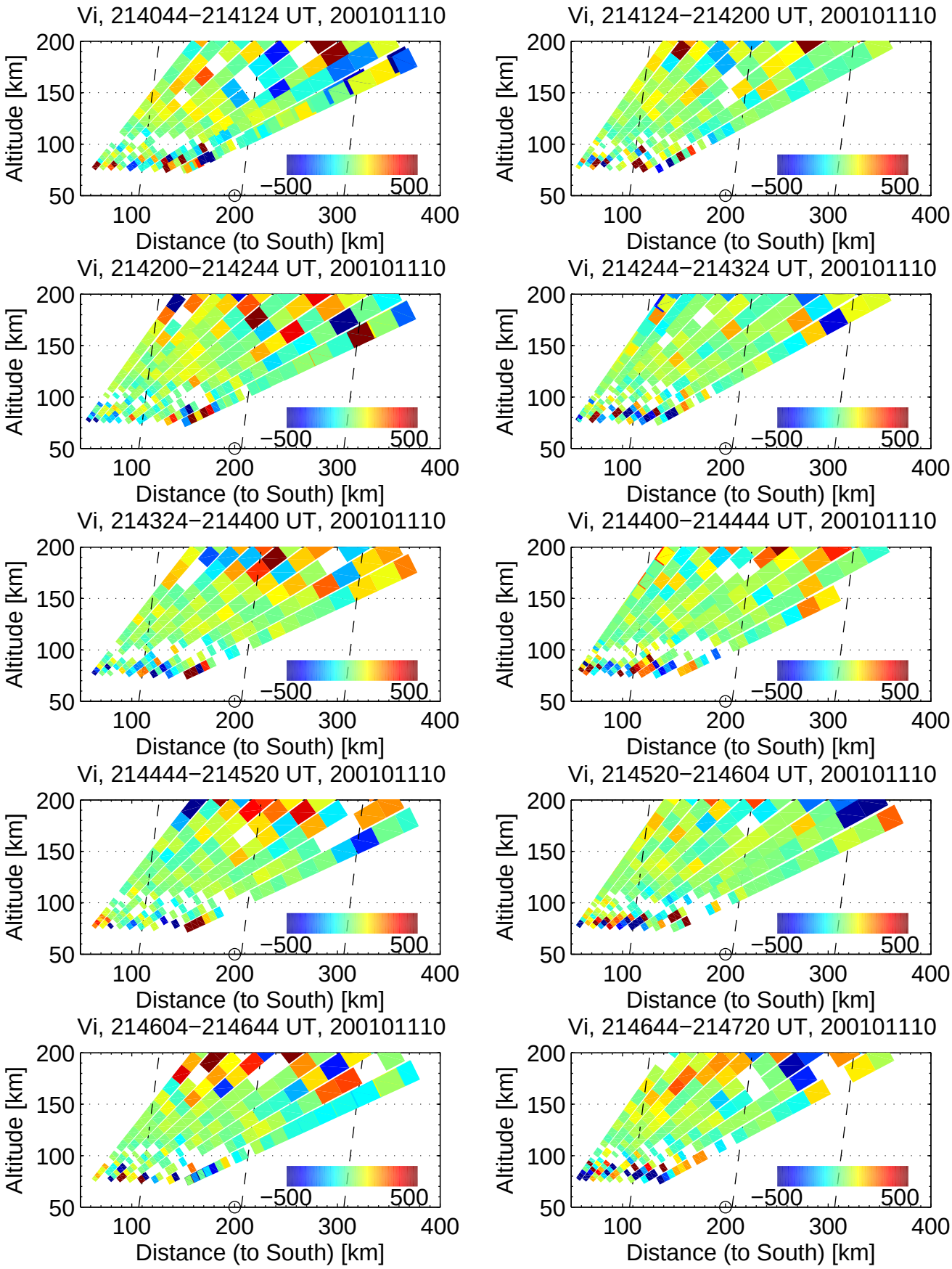
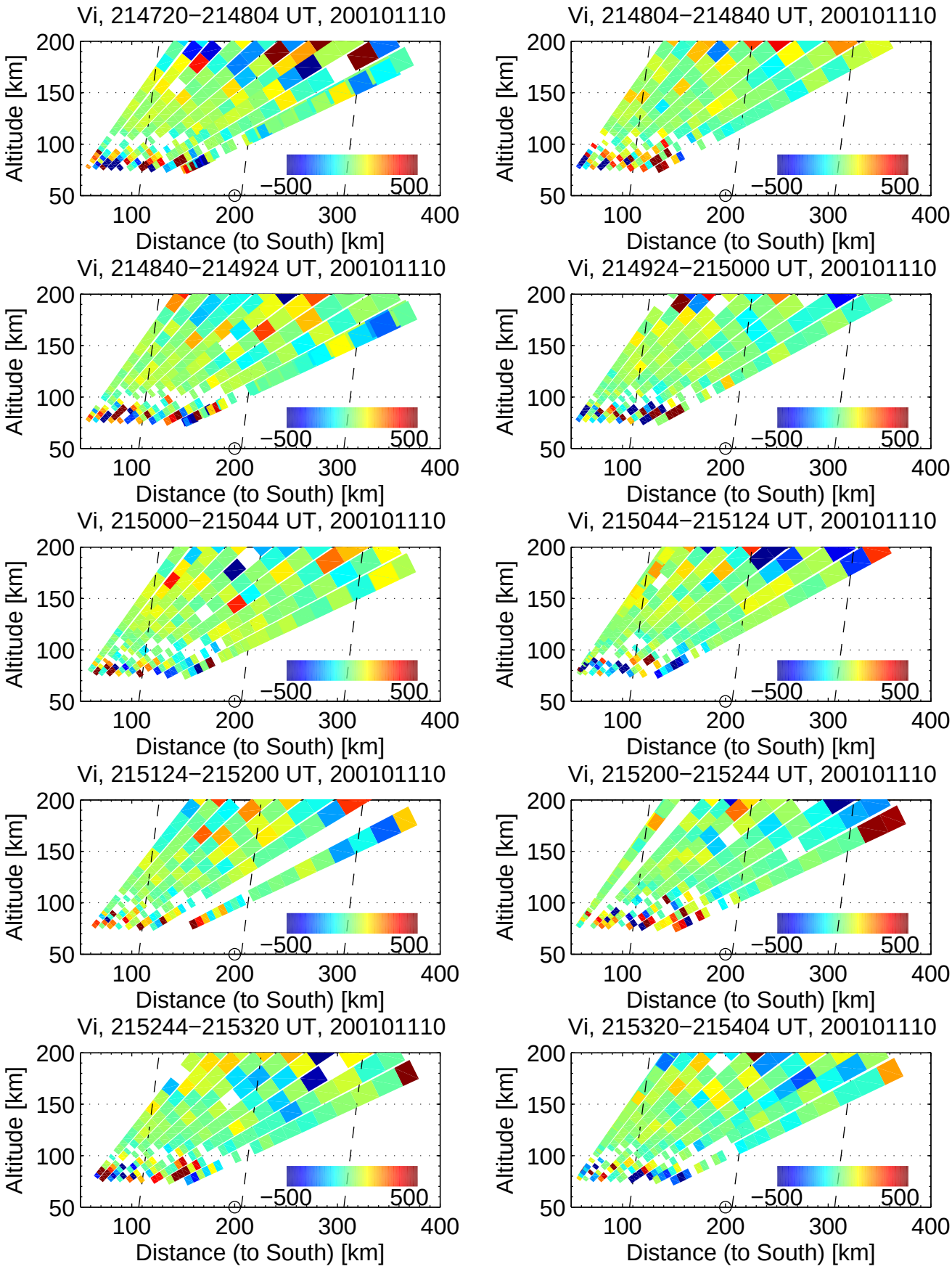
100
50
100
200
300
400
−500
500

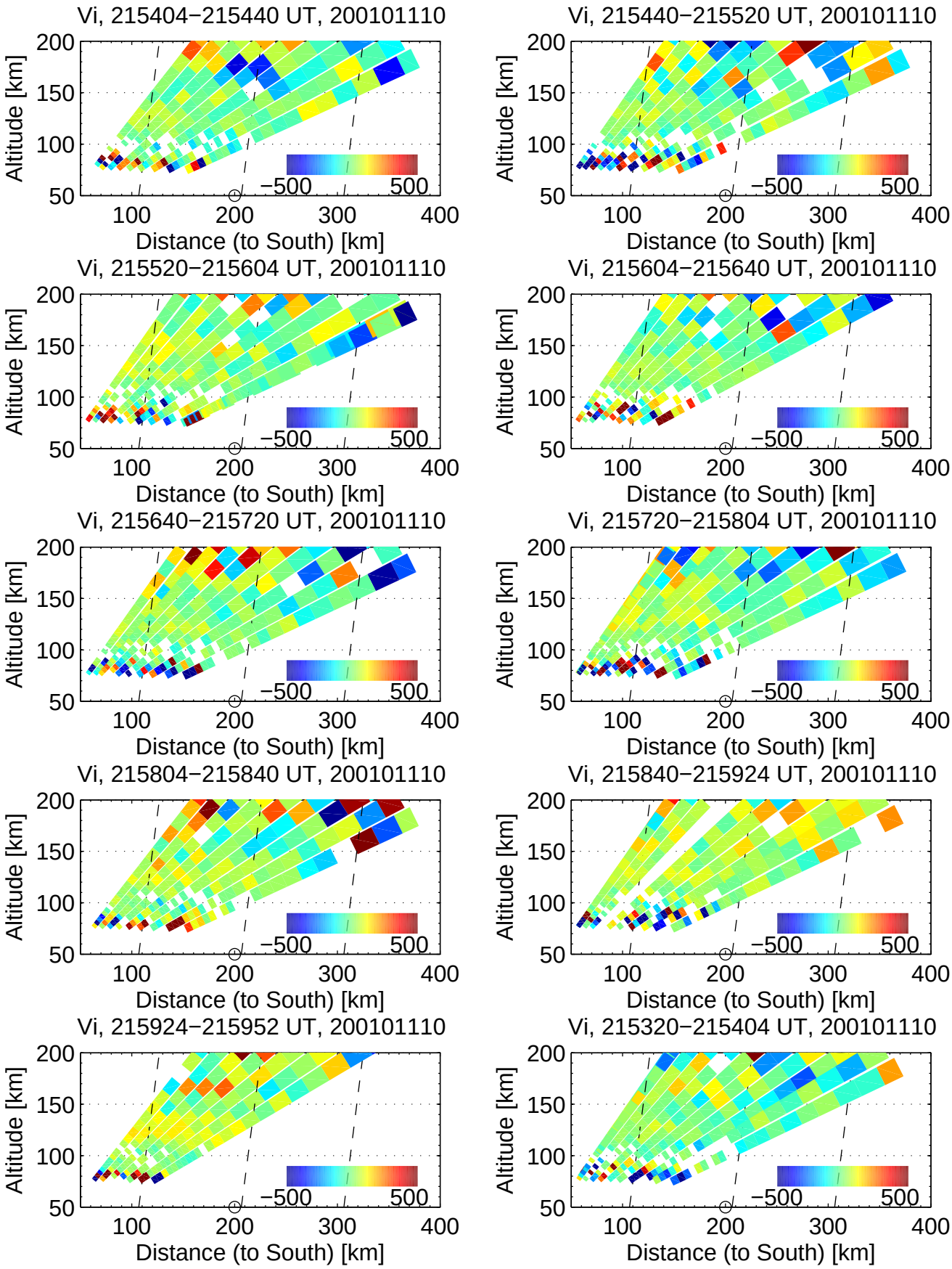

Vi, 212040−212124 UT, 200101110
Vi, 212124−212204 UT, 200101110
Vi, 212204−212240 UT, 200101110
Vi, 212240−212324 UT, 200101110
Vi, 212324−212400 UT, 200101110
Vi, 212400−212444 UT, 200101110
Vi, 212444−212520 UT, 200101110
Vi, 212520−212604 UT, 200101110
Vi, 212604−212644 UT, 200101110
Vi, 212644−212720 UT, 200101110
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 212720−212804 UT, 200101110
Vi, 212804−212840 UT, 200101110
Vi, 212840−212920 UT, 200101110
Vi, 212920−213004 UT, 200101110
Vi, 213004−213040 UT, 200101110
Vi, 213040−213124 UT, 200101110
Vi, 213124−213200 UT, 200101110
Vi, 213200−213240 UT, 200101110
Vi, 213240−213324 UT, 200101110
Vi, 213324−213400 UT, 200101110
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 213400−213444 UT, 200101110
Vi, 213444−213520 UT, 200101110
Vi, 213520−213604 UT, 200101110
Vi, 213604−213644 UT, 200101110
Vi, 213644−213720 UT, 200101110
Vi, 213720−213804 UT, 200101110
Vi, 213804−213840 UT, 200101110
Vi, 213840−213924 UT, 200101110
Vi, 213924−214000 UT, 200101110
Vi, 214000−214044 UT, 200101110
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 214044−214124 UT, 200101110
Vi, 214124−214200 UT, 200101110
Vi, 214200−214244 UT, 200101110
Vi, 214244−214324 UT, 200101110
Vi, 214324−214400 UT, 200101110
Vi, 214400−214444 UT, 200101110
Vi, 214444−214520 UT, 200101110
Vi, 214520−214604 UT, 200101110
Vi, 214604−214644 UT, 200101110
Vi, 214644−214720 UT, 200101110
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 214720−214804 UT, 200101110
Vi, 214804−214840 UT, 200101110
Vi, 214840−214924 UT, 200101110
Vi, 214924−215000 UT, 200101110
Vi, 215000−215044 UT, 200101110
Vi, 215044−215124 UT, 200101110
Vi, 215124−215200 UT, 200101110
Vi, 215200−215244 UT, 200101110
Vi, 215244−215320 UT, 200101110
Vi, 215320−215404 UT, 200101110
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500


Vi, 215404−215440 UT, 200101110
Vi, 215440−215520 UT, 200101110
Vi, 215520−215604 UT, 200101110
Vi, 215604−215640 UT, 200101110
Vi, 215640−215720 UT, 200101110
Vi, 215720−215804 UT, 200101110
Vi, 215804−215840 UT, 200101110
Vi, 215840−215924 UT, 200101110
Vi, 215924−215952 UT, 200101110
Vi, 215320−215404 UT, 200101110
Altitude [km]
Distance (to South) [km]
200
150
100
50
100
200
300
400
−500
500