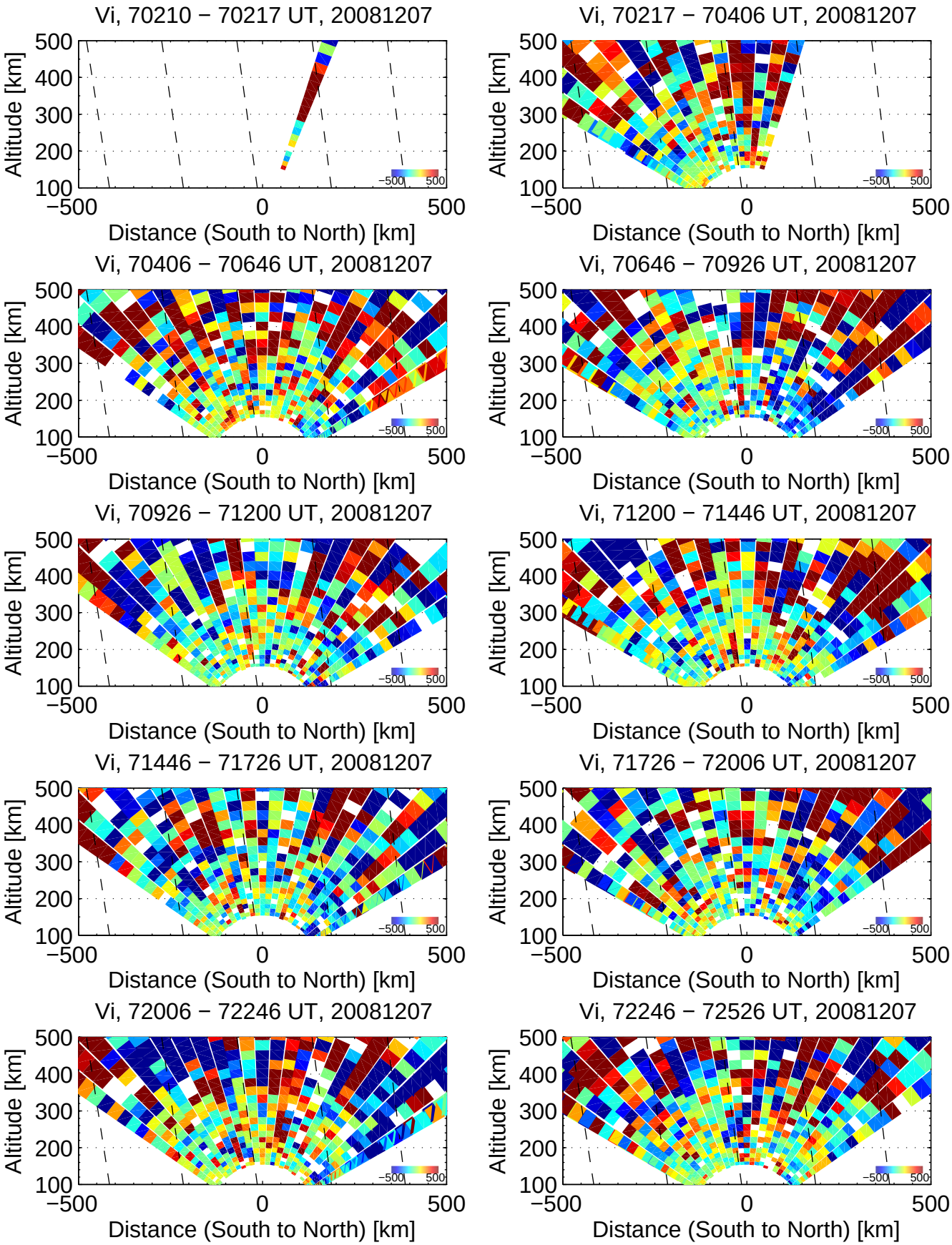
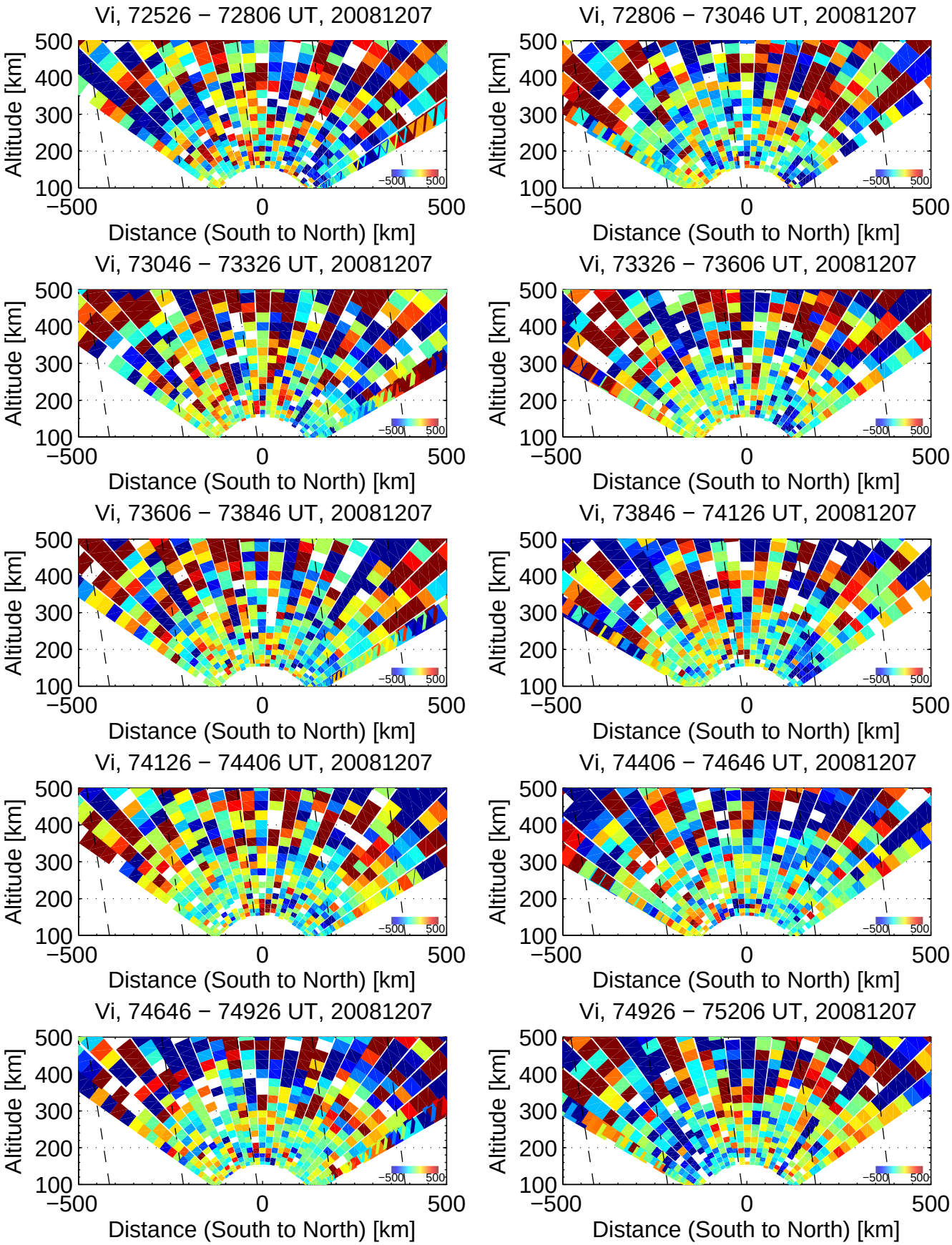
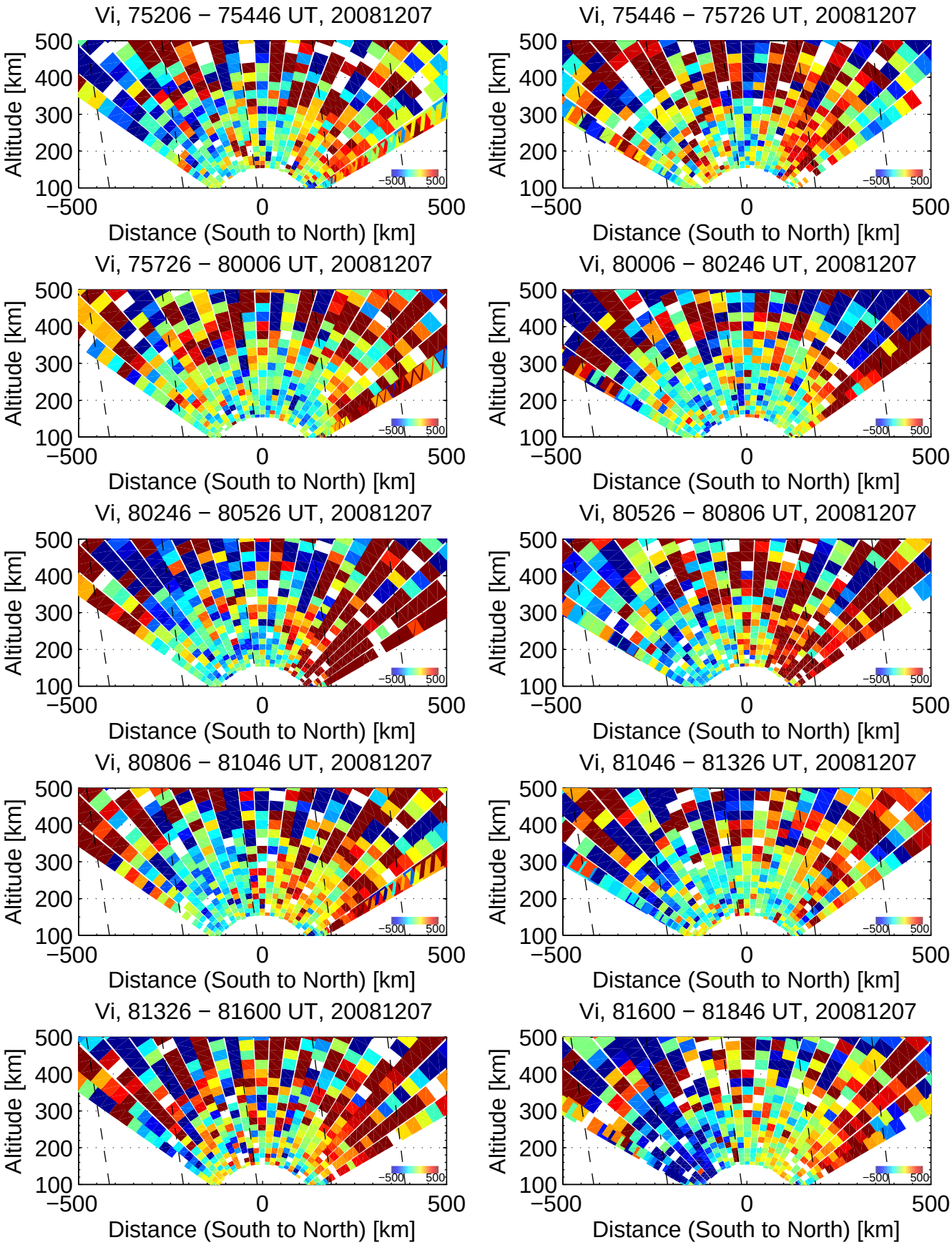
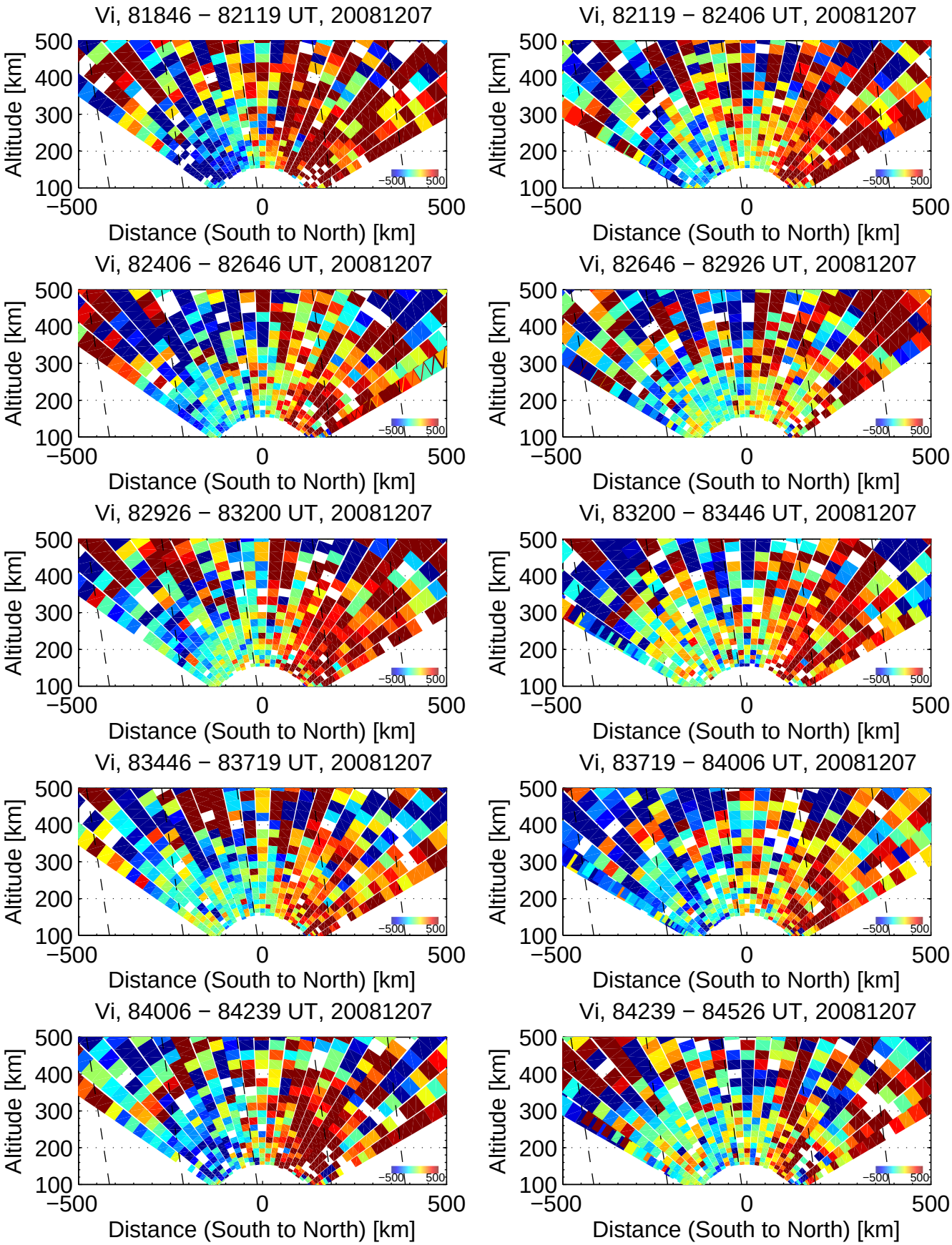
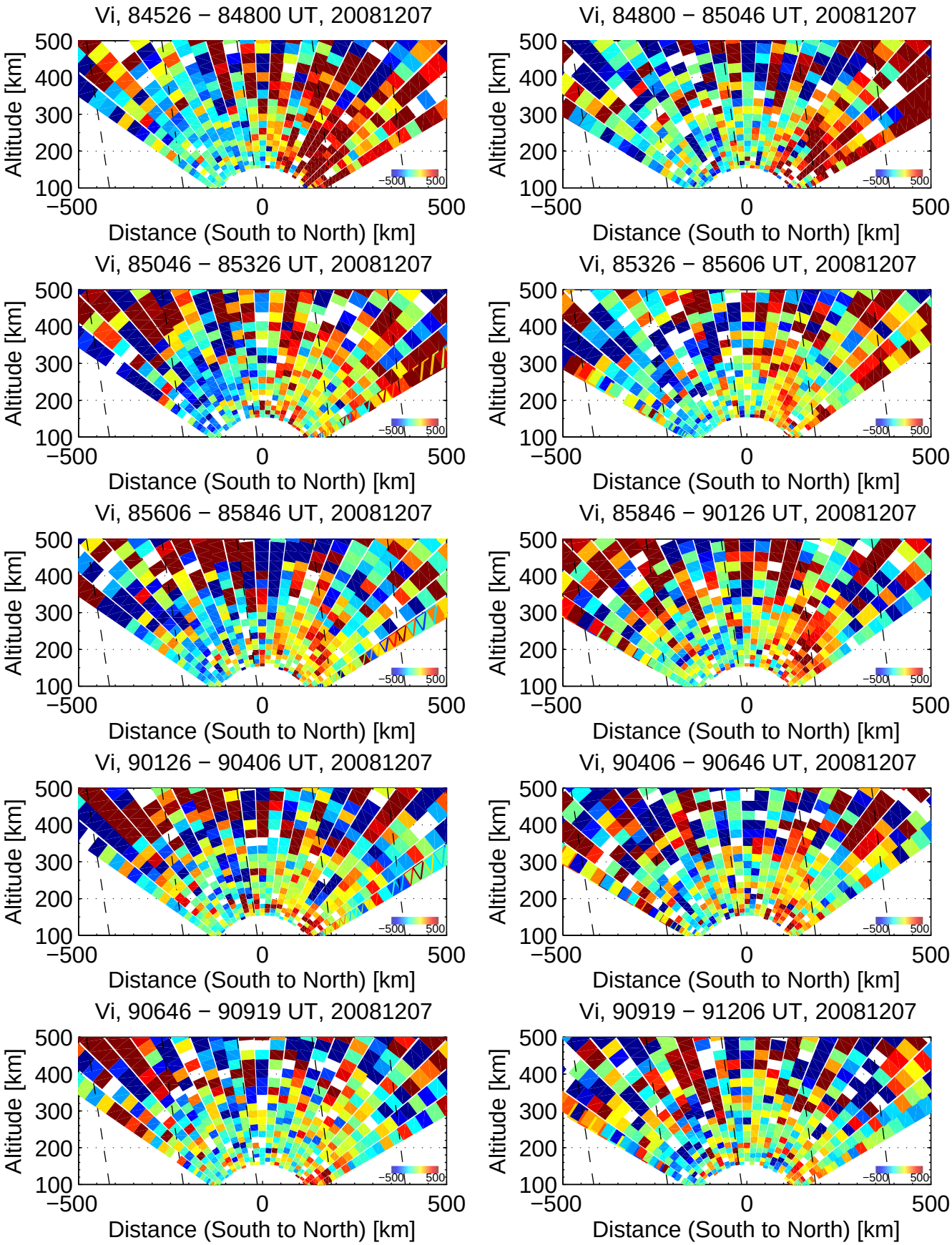
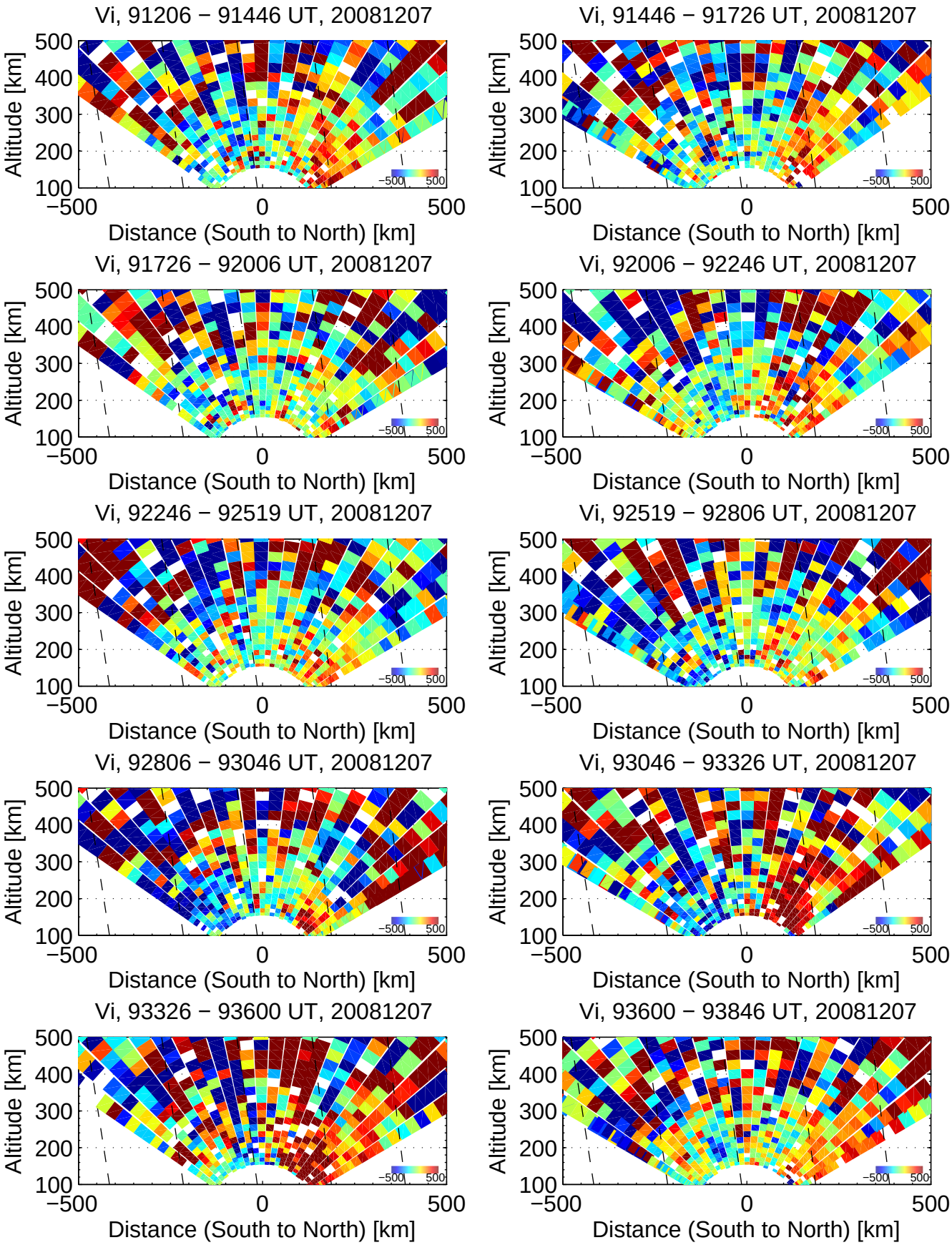

Vi, 70210 − 70217 UT, 20081207
Vi, 70217 − 70406 UT, 20081207
Vi, 70406 − 70646 UT, 20081207
Vi, 70646 − 70926 UT, 20081207
Vi, 70926 − 71200 UT, 20081207
Vi, 71200 − 71446 UT, 20081207
Vi, 71446 − 71726 UT, 20081207
Vi, 71726 − 72006 UT, 20081207
Vi, 72006 − 72246 UT, 20081207
Vi, 72246 − 72526 UT, 20081207
Altitude [km]
Distance (South to North) [km]
100
200
300
400
500
−500
0
500
−500
500

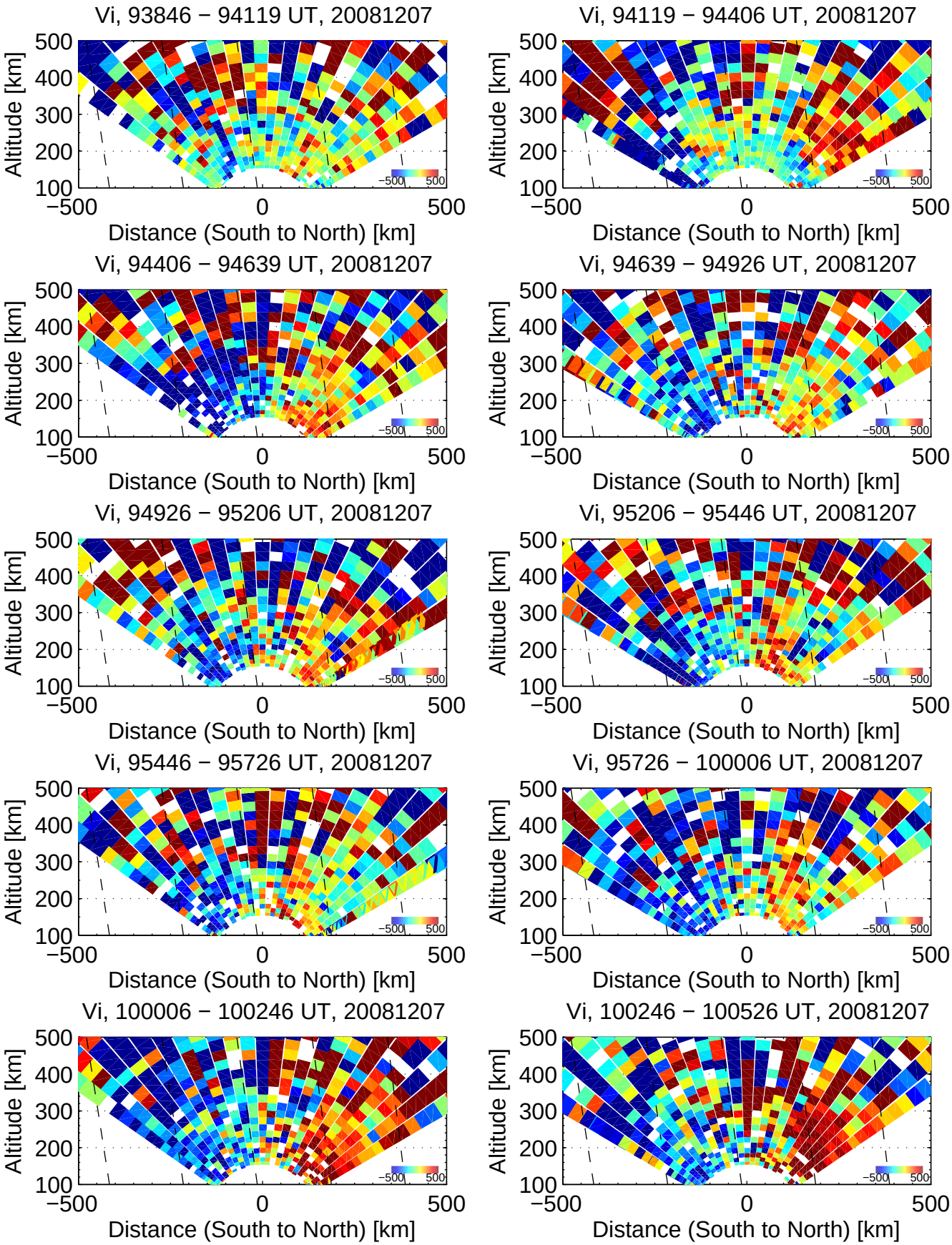

Vi, 72526 − 72806 UT, 20081207
Vi, 72806 − 73046 UT, 20081207
Vi, 73046 − 73326 UT, 20081207
Vi, 73326 − 73606 UT, 20081207
Vi, 73606 − 73846 UT, 20081207
Vi, 73846 − 74126 UT, 20081207
Vi, 74126 − 74406 UT, 20081207
Vi, 74406 − 74646 UT, 20081207
Vi, 74646 − 74926 UT, 20081207
Vi, 74926 − 75206 UT, 20081207
Altitude [km]
Distance (South to North) [km]
500
400
300
200
100
−500
0
500
−500
500

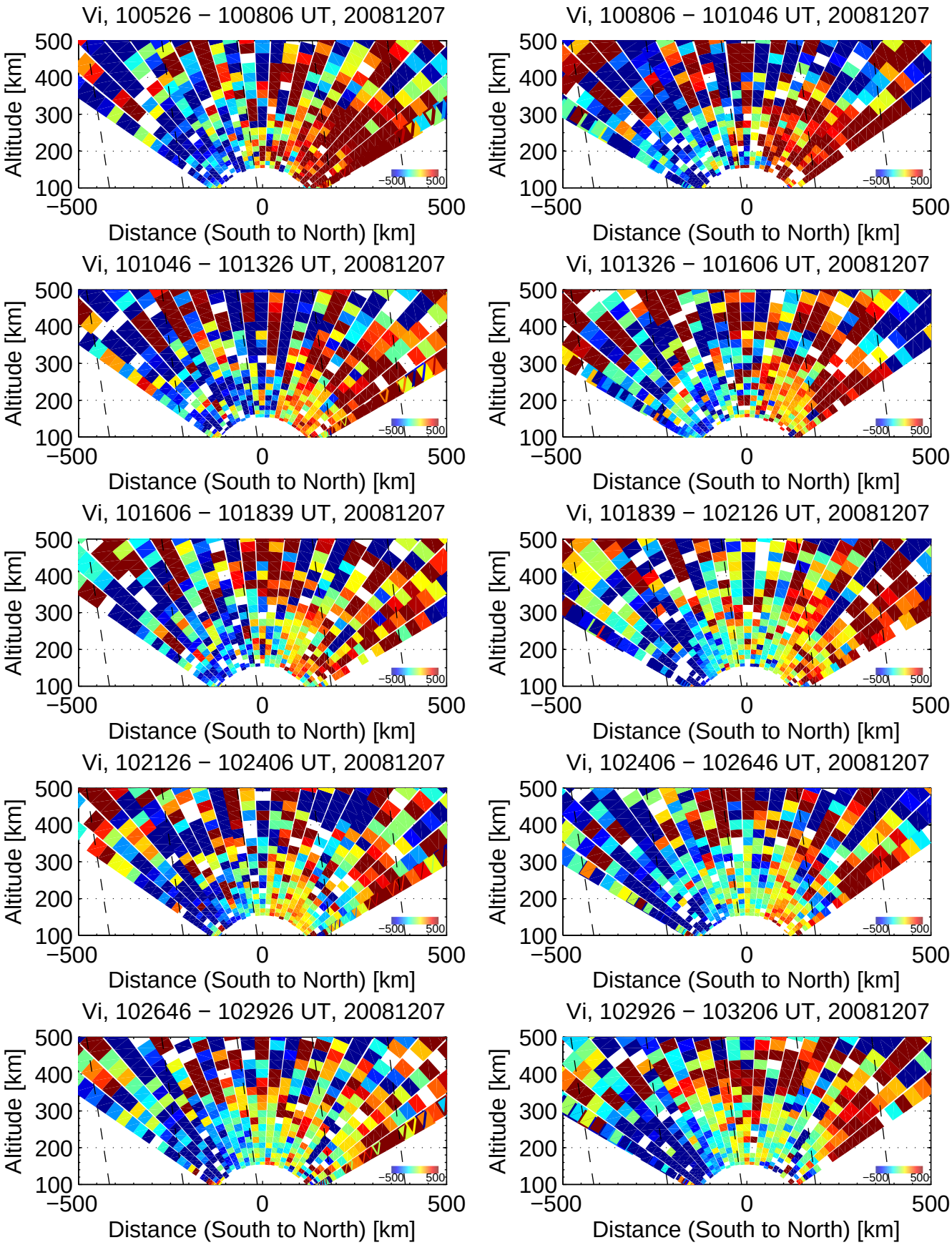

Vi, 75206 − 75446 UT, 20081207
Vi, 75446 − 75726 UT, 20081207
Vi, 75726 − 80006 UT, 20081207
Vi, 80006 − 80246 UT, 20081207
Vi, 80246 − 80526 UT, 20081207
Vi, 80526 − 80806 UT, 20081207
Vi, 80806 − 81046 UT, 20081207
Vi, 81046 − 81326 UT, 20081207
Vi, 81326 − 81600 UT, 20081207
Vi, 81600 − 81846 UT, 20081207
Altitude [km]
Distance (South to North) [km]
500
400
300
200
100
−500
0
500
−500
500

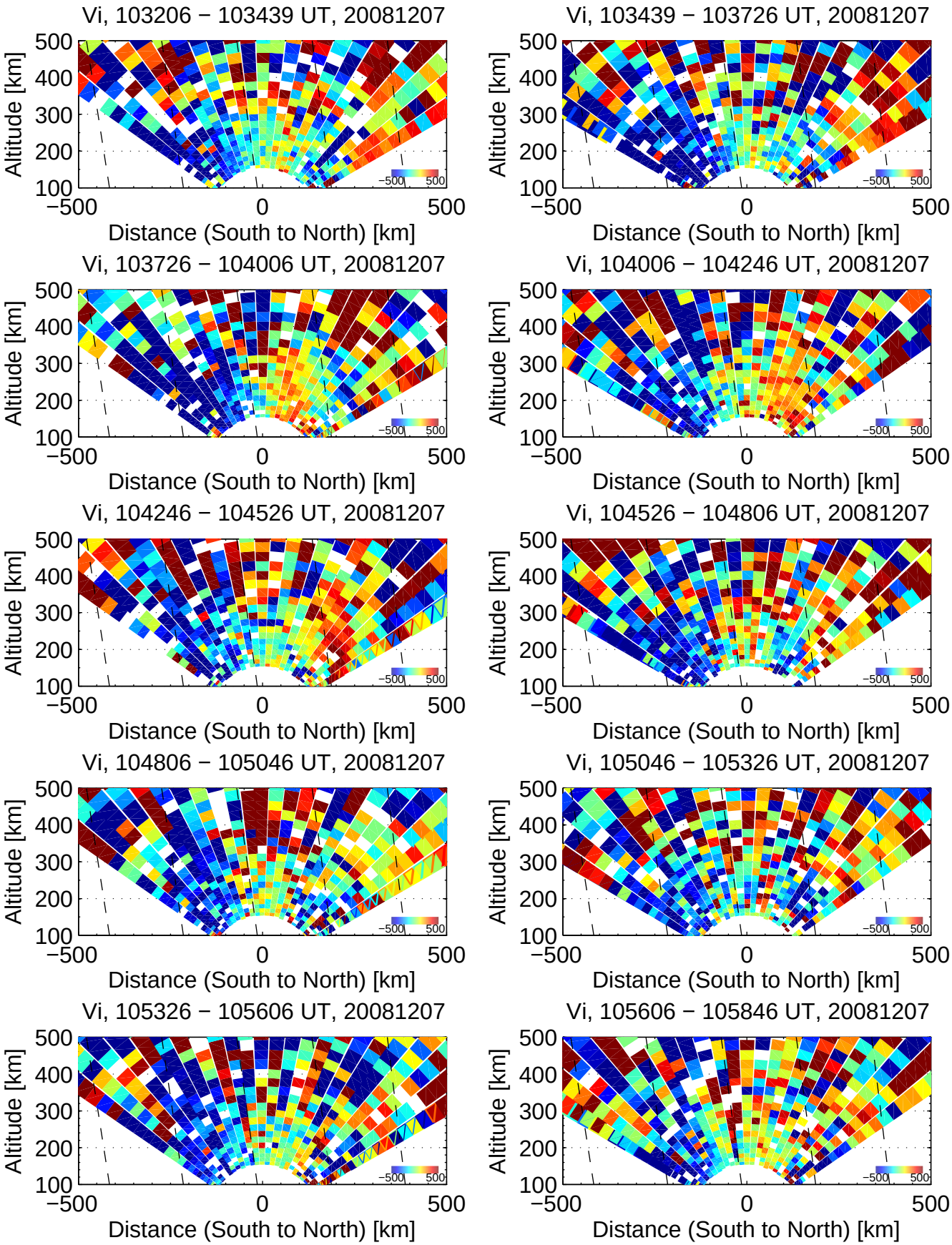

Vi, 81846 − 82119 UT, 20081207
Vi, 82119 − 82406 UT, 20081207
Vi, 82406 − 82646 UT, 20081207
Vi, 82646 − 82926 UT, 20081207
Vi, 82926 − 83200 UT, 20081207
Vi, 83200 − 83446 UT, 20081207
Vi, 83446 − 83719 UT, 20081207
Vi, 83719 − 84006 UT, 20081207
Vi, 84006 − 84239 UT, 20081207
Vi, 84239 − 84526 UT, 20081207
Altitude [km]
Distance (South to North) [km]
500
400
300
200
100
−500
0
500
−500
500

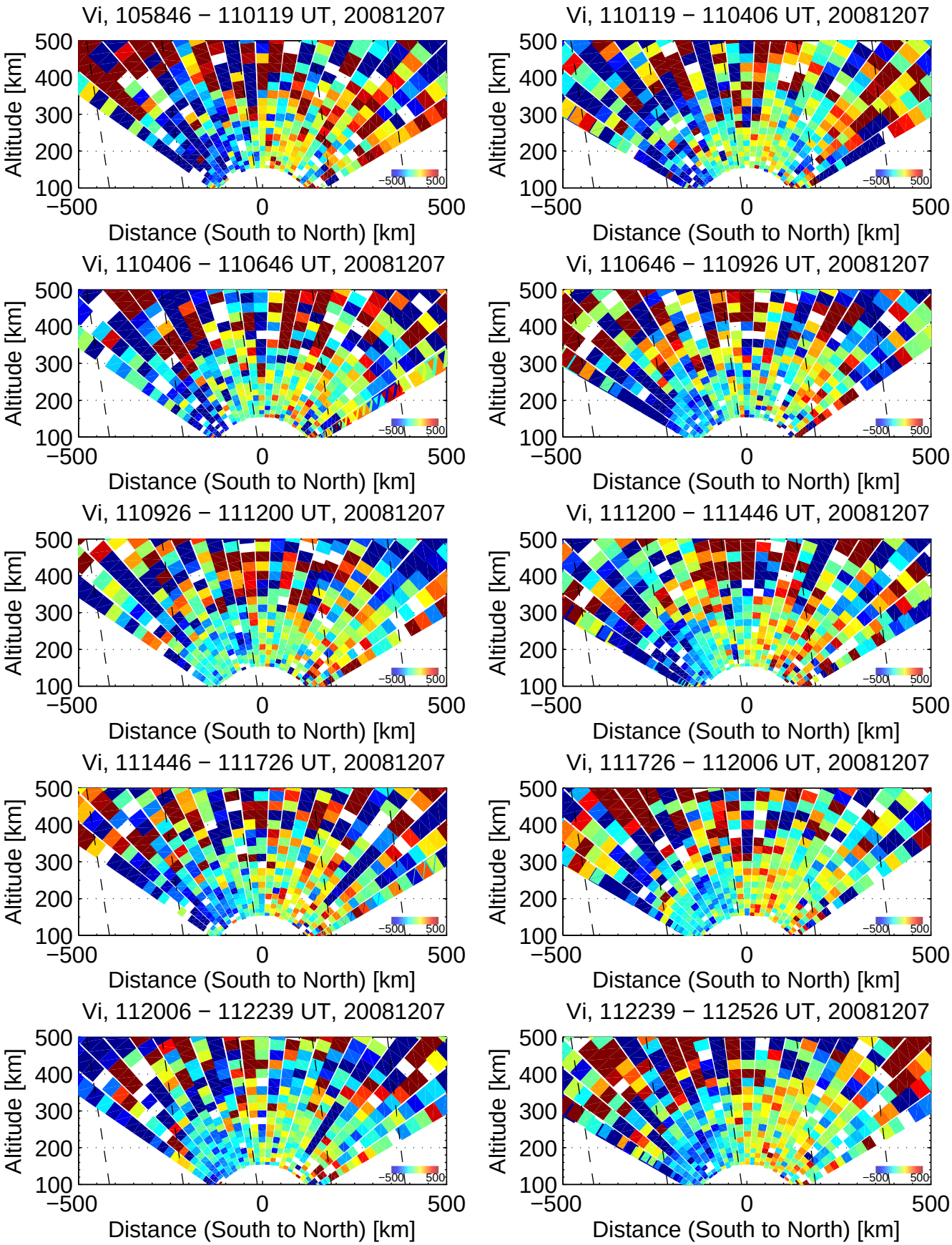

Vi, 84526 − 84800 UT, 20081207
Vi, 84800 − 85046 UT, 20081207
Vi, 85046 − 85326 UT, 20081207
Vi, 85326 − 85606 UT, 20081207
Vi, 85606 − 85846 UT, 20081207
Vi, 85846 − 90126 UT, 20081207
Vi, 90126 − 90406 UT, 20081207
Vi, 90406 − 90646 UT, 20081207
Vi, 90646 − 90919 UT, 20081207
Vi, 90919 − 91206 UT, 20081207
Altitude [km]
100
200
300
400
500
Distance (South to North) [km]
−500
0
500
−500
500

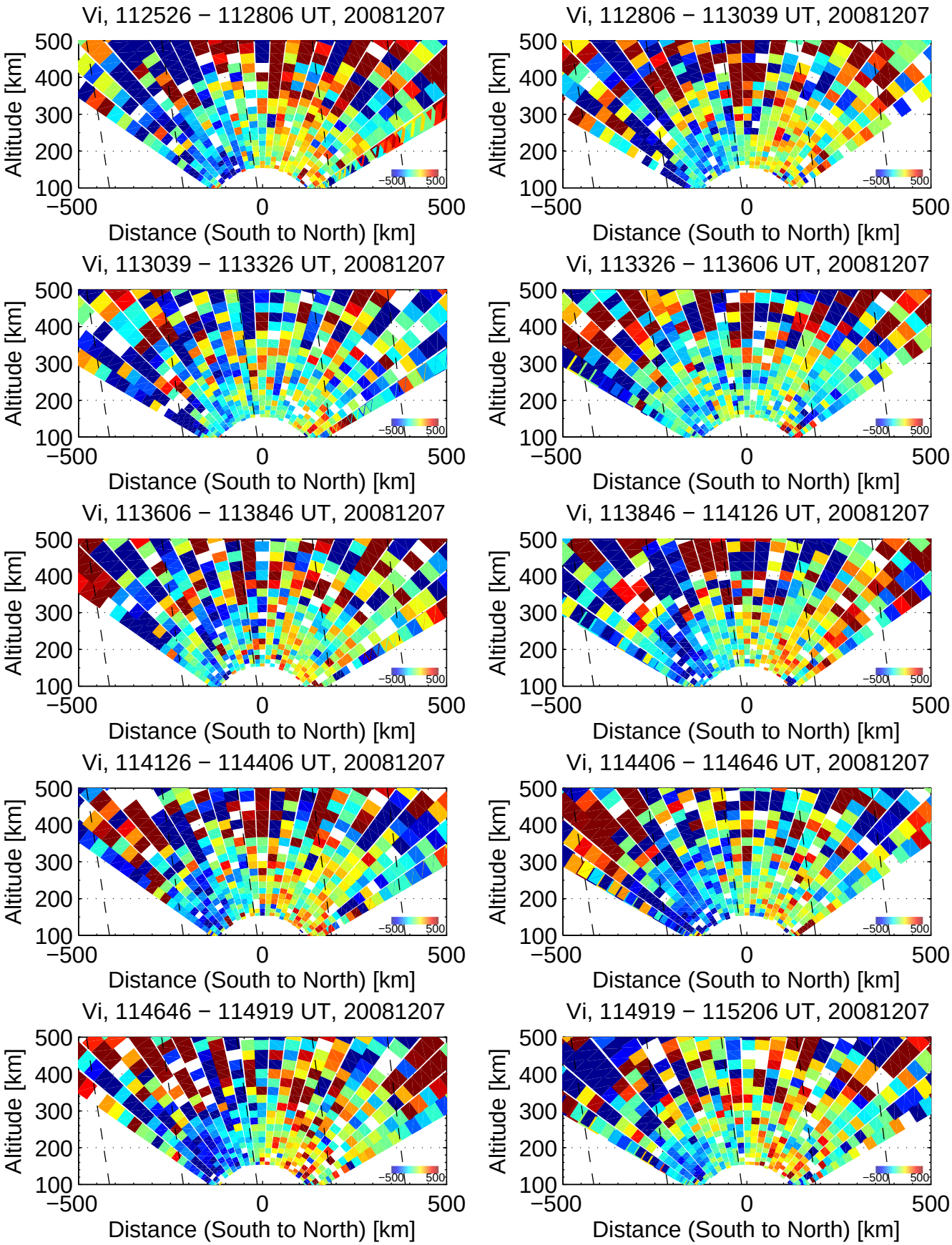

Vi, 91206 − 91446 UT, 20081207
Vi, 91446 − 91726 UT, 20081207
Vi, 91726 − 92006 UT, 20081207
Vi, 92006 − 92246 UT, 20081207
Vi, 92246 − 92519 UT, 20081207
Vi, 92519 − 92806 UT, 20081207
Vi, 92806 − 93046 UT, 20081207
Vi, 93046 − 93326 UT, 20081207
Vi, 93326 − 93600 UT, 20081207
Vi, 93600 − 93846 UT, 20081207
Altitude [km]
Distance (South to North) [km]
500
400
300
200
100
−500
0
500
−500
500

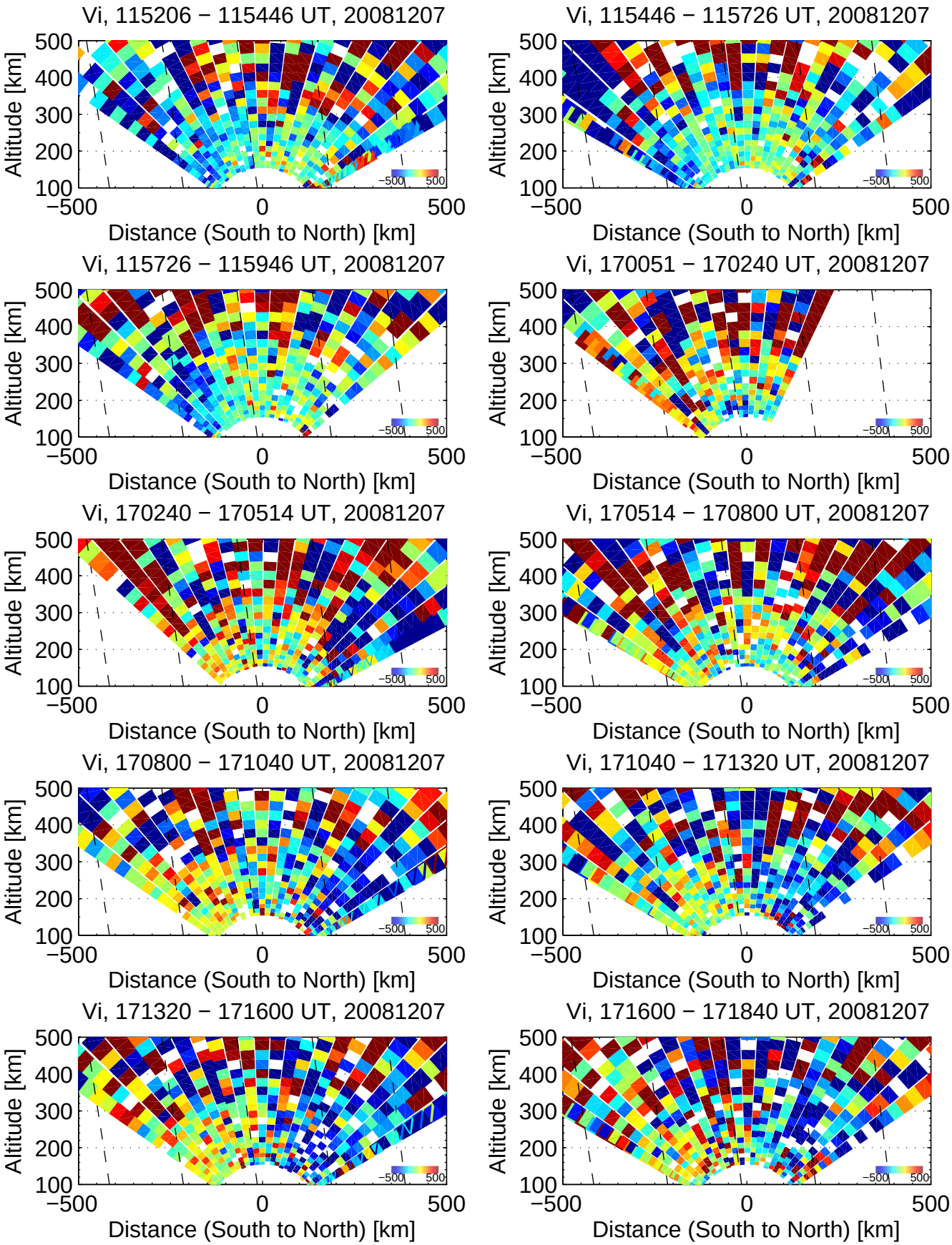

Vi, 93846 − 94119 UT, 20081207
Vi, 94119 − 94406 UT, 20081207
Vi, 94406 − 94639 UT, 20081207
Vi, 94639 − 94926 UT, 20081207
Vi, 94926 − 95206 UT, 20081207
Vi, 95206 − 95446 UT, 20081207
Vi, 95446 − 95726 UT, 20081207
Vi, 95726 − 100006 UT, 20081207
Vi, 100006 − 100246 UT, 20081207
Vi, 100246 − 100526 UT, 20081207
Altitude [km]
Distance (South to North) [km]
500
400
300
200
100
−500
0
500
−500
500

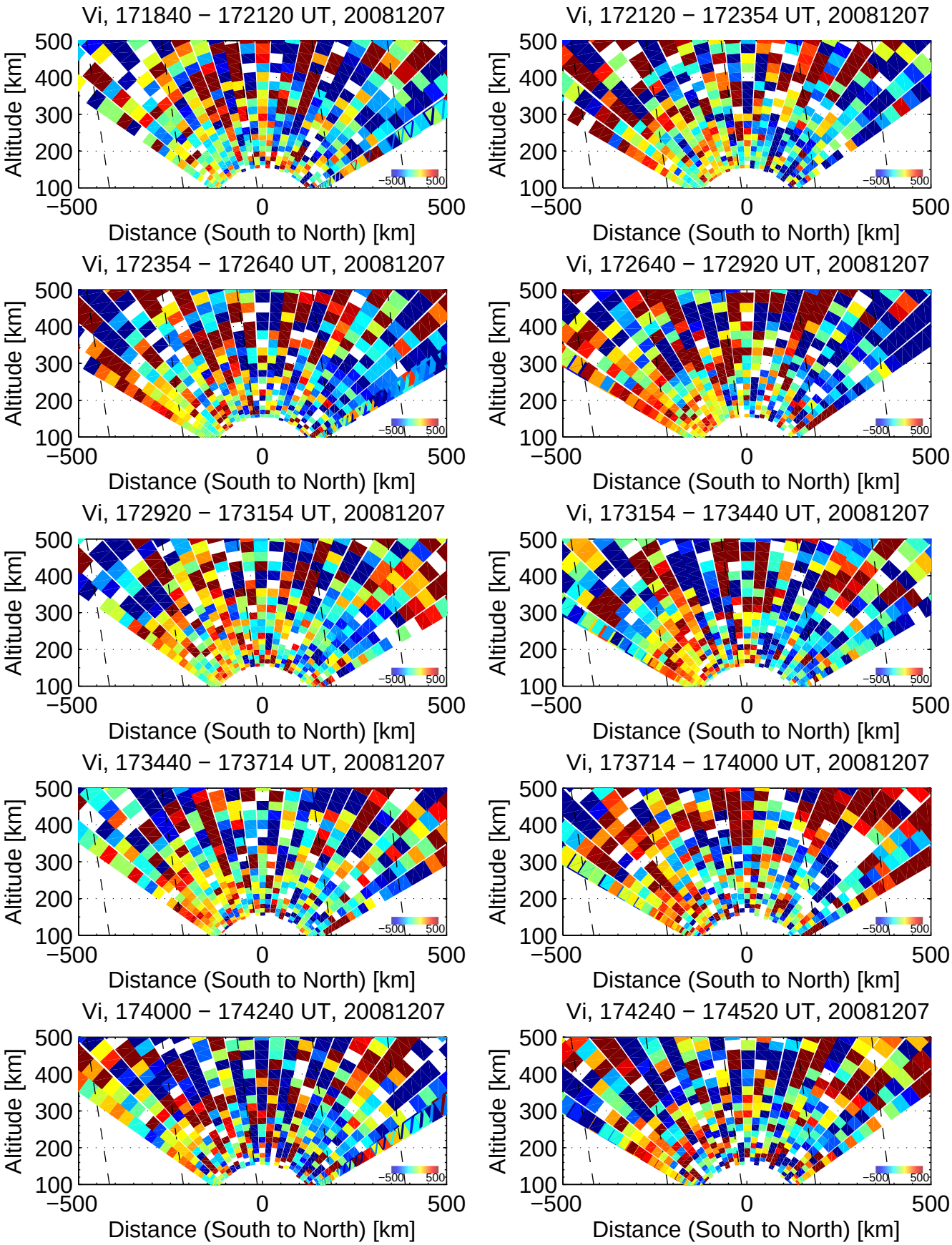

Vi, 100526 − 100806 UT, 20081207
Vi, 100806 − 101046 UT, 20081207
Vi, 101046 − 101326 UT, 20081207
Vi, 101326 − 101606 UT, 20081207
Vi, 101606 − 101839 UT, 20081207
Vi, 101839 − 102126 UT, 20081207
Vi, 102126 − 102406 UT, 20081207
Vi, 102406 − 102646 UT, 20081207
Vi, 102646 − 102926 UT, 20081207
Vi, 102926 − 103206 UT, 20081207
Altitude [km]
Distance (South to North) [km]
500
400
300
200
100
−500
0
500

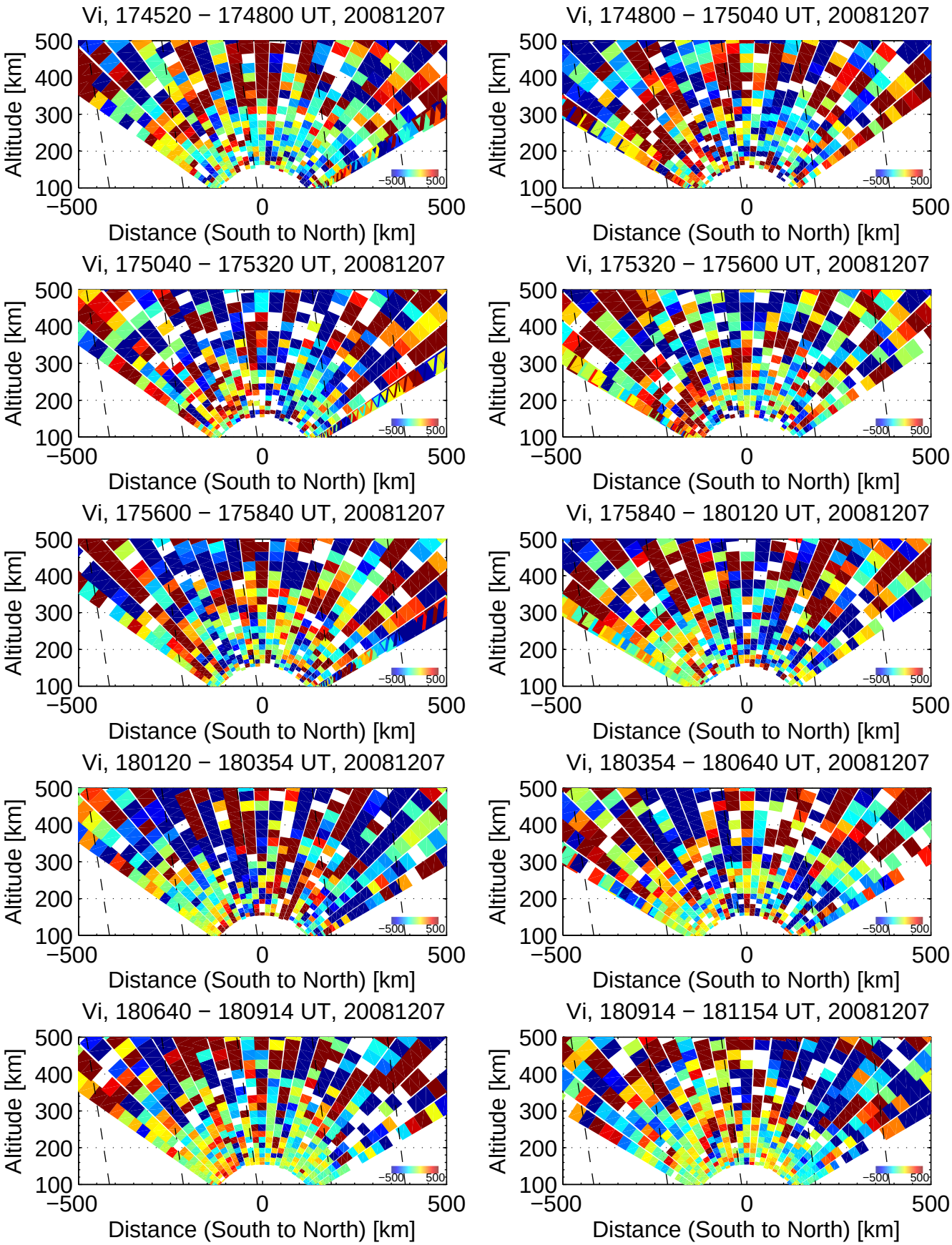

Vi, 103206 − 103439 UT, 20081207
Vi, 103439 − 103726 UT, 20081207
Vi, 103726 − 104006 UT, 20081207
Vi, 104006 − 104246 UT, 20081207
Vi, 104246 − 104526 UT, 20081207
Vi, 104526 − 104806 UT, 20081207
Vi, 104806 − 105046 UT, 20081207
Vi, 105046 − 105326 UT, 20081207
Vi, 105326 − 105606 UT, 20081207
Vi, 105606 − 105846 UT, 20081207
Altitude [km]
500
400
300
200
100
−500
0
500
Distance (South to North) [km]
−500
500

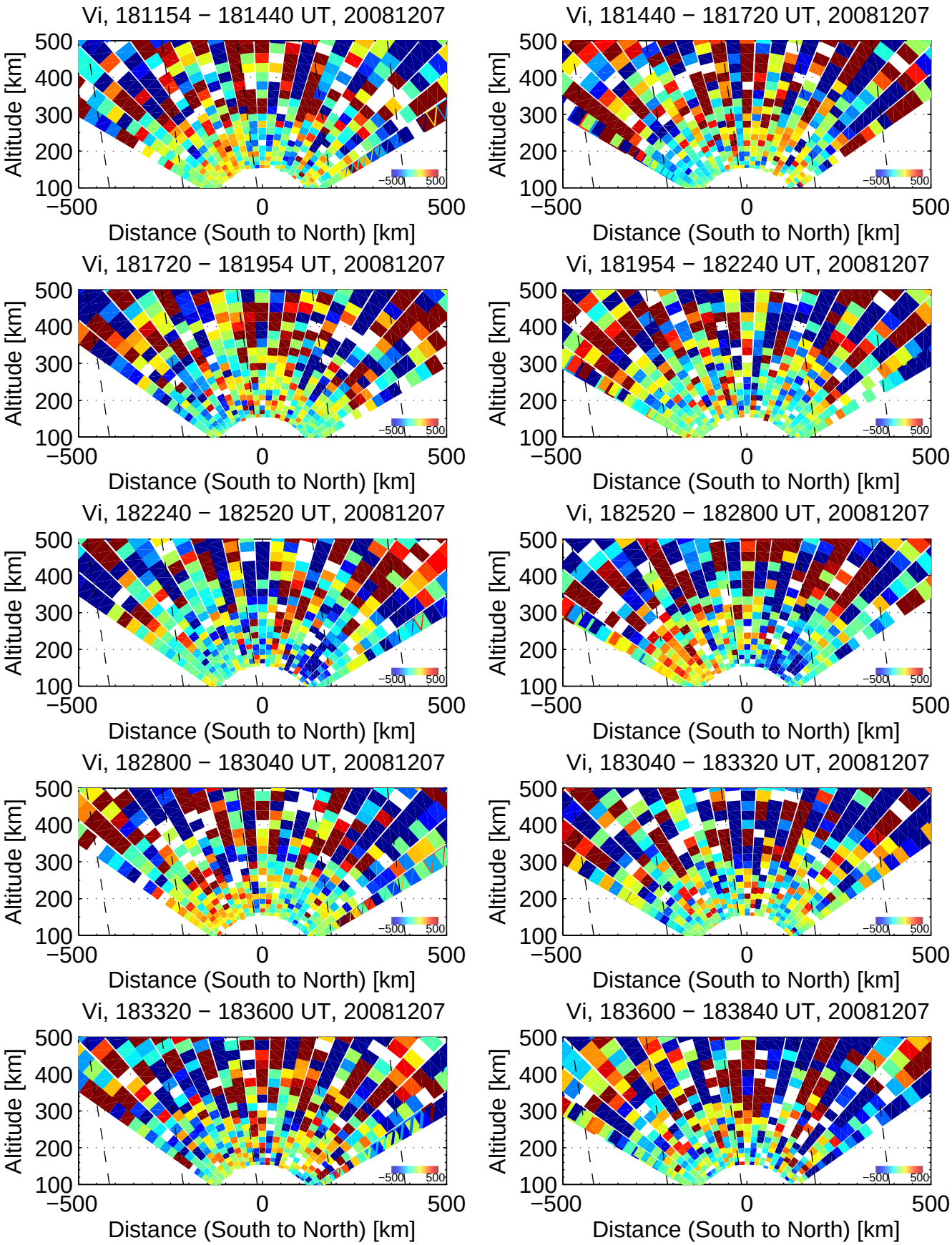

Vi, 105846 − 110119 UT, 20081207
Vi, 110119 − 110406 UT, 20081207
Vi, 110406 − 110646 UT, 20081207
Vi, 110646 − 110926 UT, 20081207
Vi, 110926 − 111200 UT, 20081207
Vi, 111200 − 111446 UT, 20081207
Vi, 111446 − 111726 UT, 20081207
Vi, 111726 − 112006 UT, 20081207
Vi, 112006 − 112239 UT, 20081207
Vi, 112239 − 112526 UT, 20081207
Altitude [km]
500
400
300
200
100
−500
0
500
Distance (South to North) [km]
−500
500

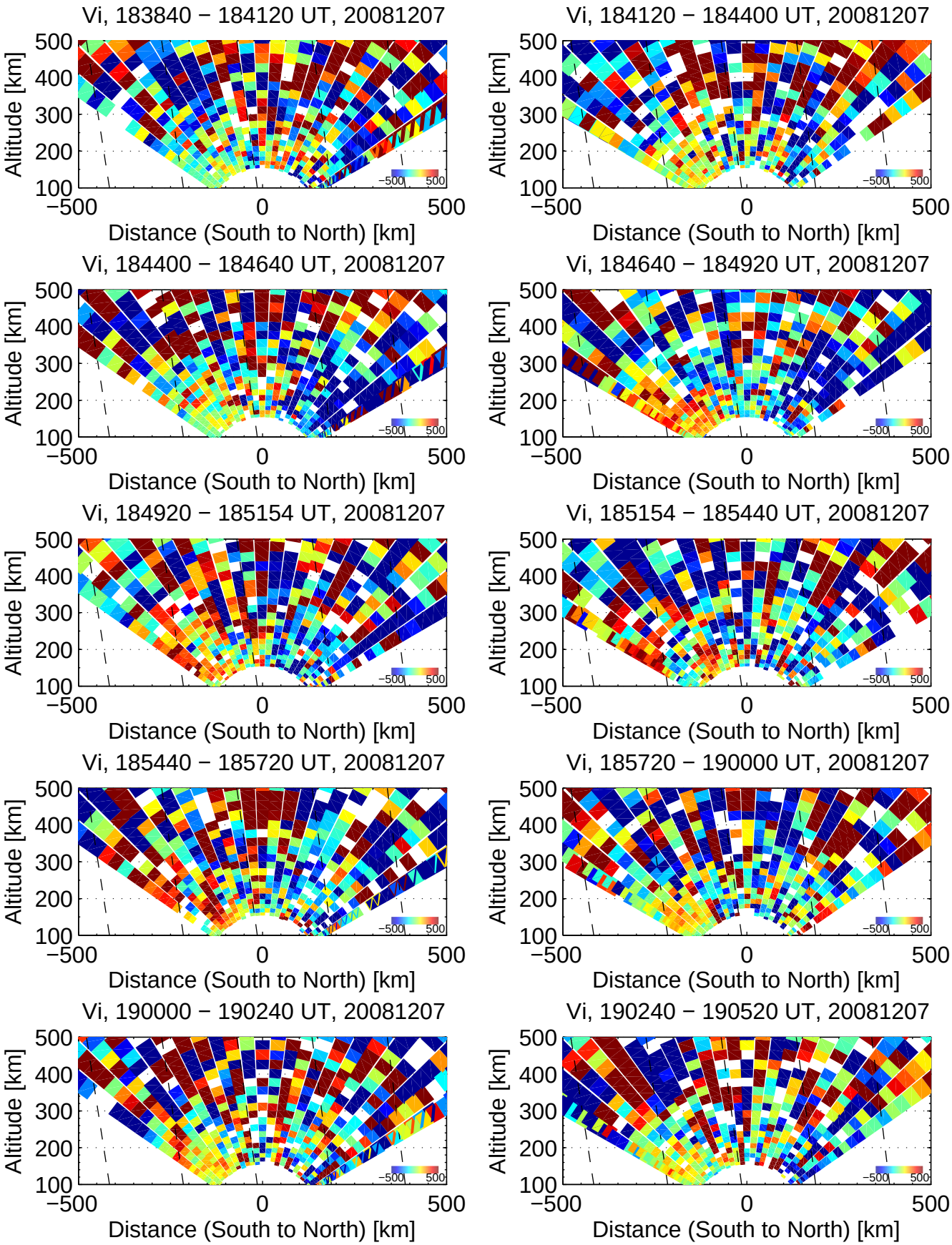

Vi, 112526 − 112806 UT, 20081207
Vi, 112806 − 113039 UT, 20081207
Vi, 113039 − 113326 UT, 20081207
Vi, 113326 − 113606 UT, 20081207
Vi, 113606 − 113846 UT, 20081207
Vi, 113846 − 114126 UT, 20081207
Vi, 114126 − 114406 UT, 20081207
Vi, 114406 − 114646 UT, 20081207
Vi, 114646 − 114919 UT, 20081207
Vi, 114919 − 115206 UT, 20081207
Altitude [km]
Distance (South to North) [km]
100
200
300
400
500
−500
0
500
−500
500

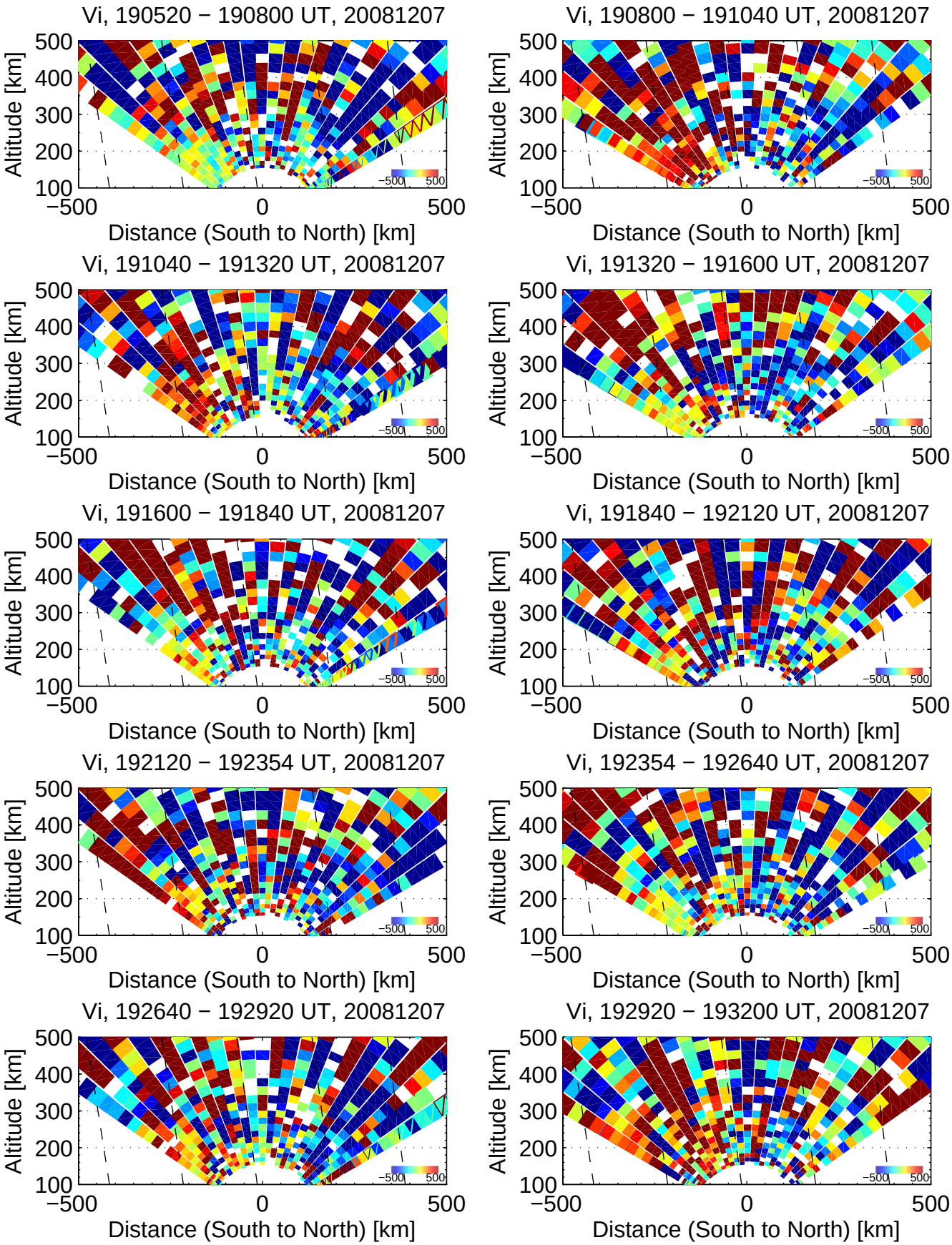

Vi, 115206 − 115446 UT, 20081207
Vi, 115446 − 115726 UT, 20081207
Vi, 115726 − 115946 UT, 20081207
Vi, 170051 − 170240 UT, 20081207
Vi, 170240 − 170514 UT, 20081207
Vi, 170514 − 170800 UT, 20081207
Vi, 170800 − 171040 UT, 20081207
Vi, 171040 − 171320 UT, 20081207
Vi, 171320 − 171600 UT, 20081207
Vi, 171600 − 171840 UT, 20081207
Altitude [km]
100
200
300
400
500
−500
0
500
Distance (South to North) [km]
−500
500

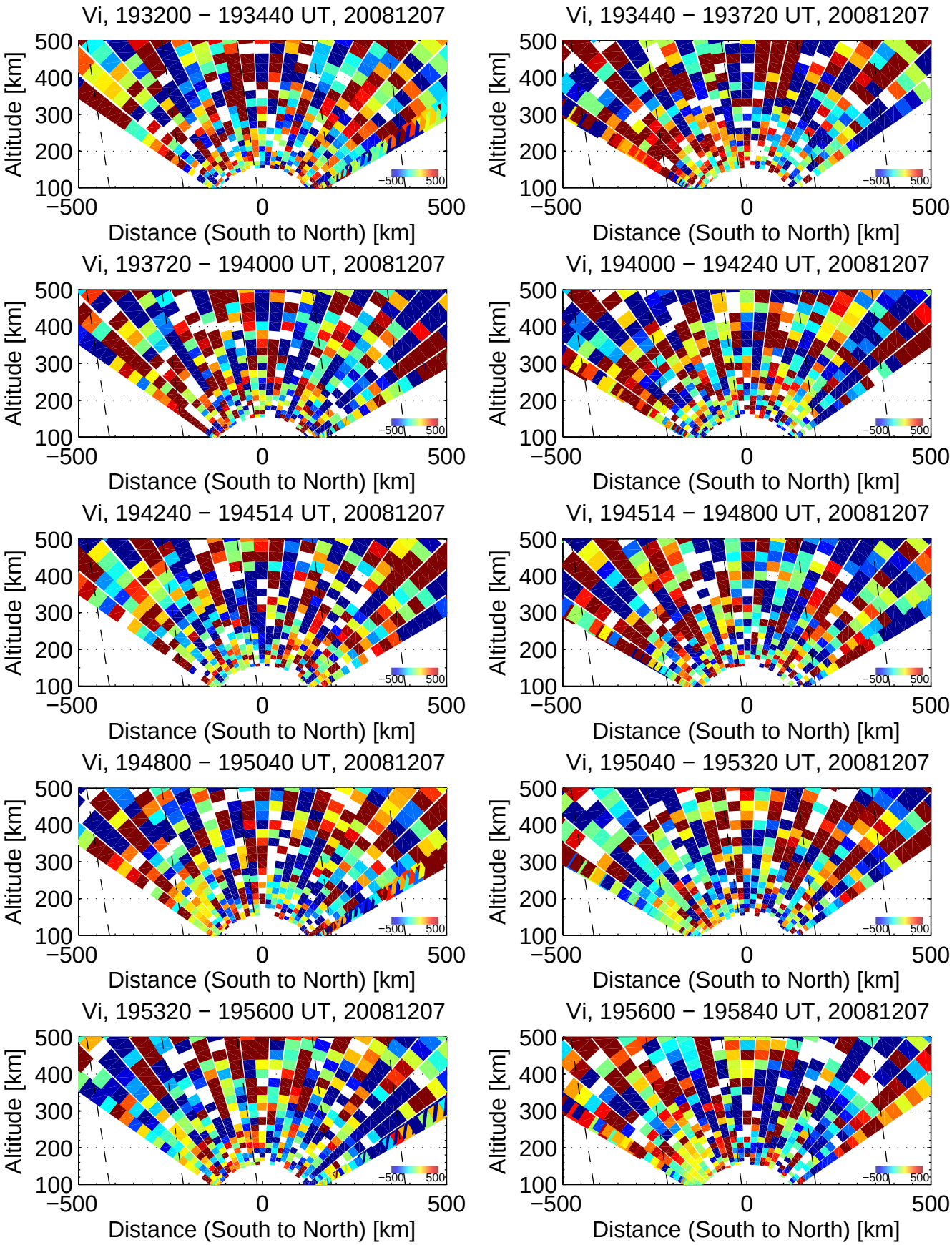

Vi, 171840 − 172120 UT, 20081207
Vi, 172120 − 172354 UT, 20081207
Vi, 172354 − 172640 UT, 20081207
Vi, 172640 − 172920 UT, 20081207
Vi, 172920 − 173154 UT, 20081207
Vi, 173154 − 173440 UT, 20081207
Vi, 173440 − 173714 UT, 20081207
Vi, 173714 − 174000 UT, 20081207
Vi, 174000 − 174240 UT, 20081207
Vi, 174240 − 174520 UT, 20081207
Altitude [km]
Distance (South to North) [km]
500
400
300
200
100
−500
0
500
−500
500

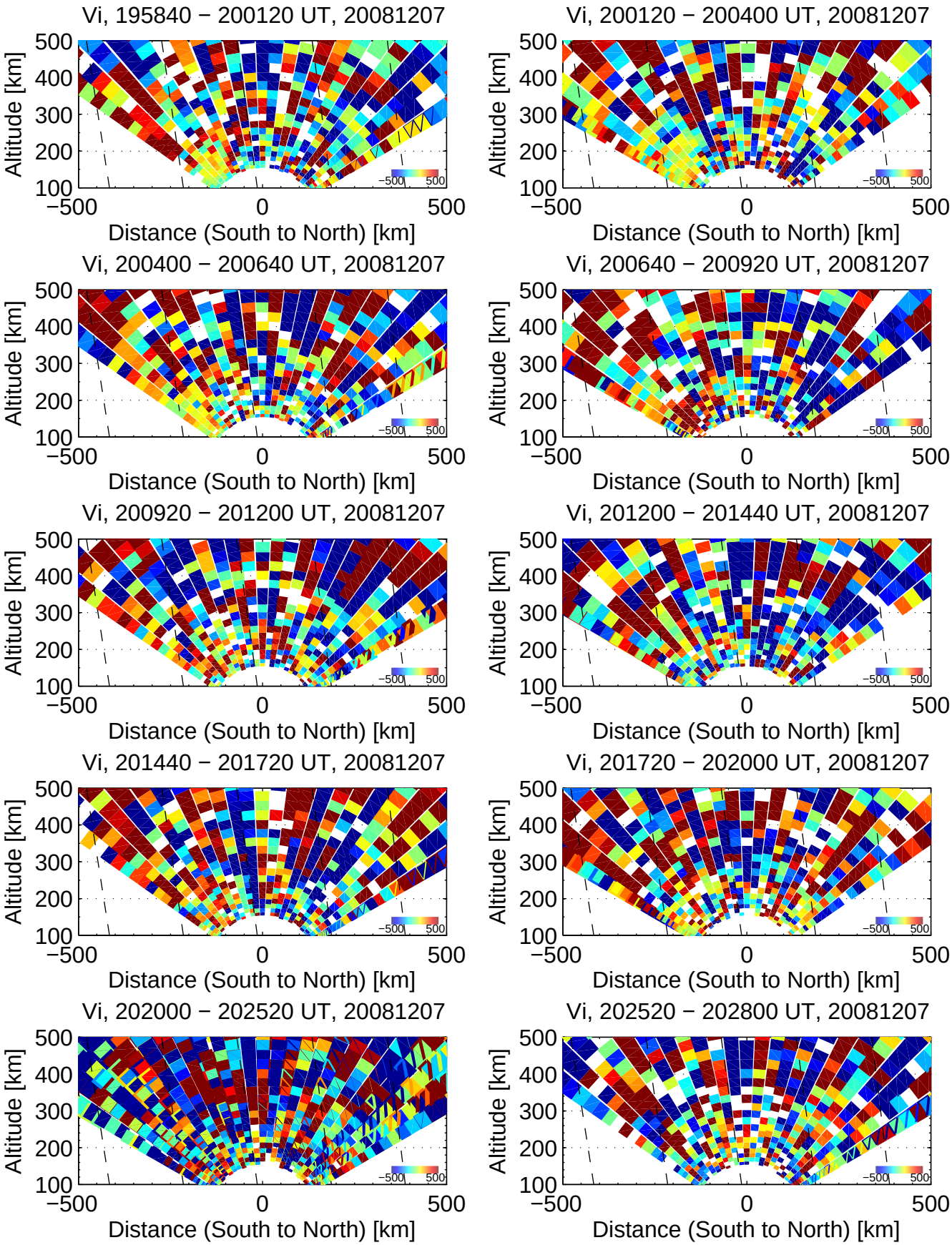

Vi, 174520 − 174800 UT, 20081207
Vi, 174800 − 175040 UT, 20081207
Vi, 175040 − 175320 UT, 20081207
Vi, 175320 − 175600 UT, 20081207
Vi, 175600 − 175840 UT, 20081207
Vi, 175840 − 180120 UT, 20081207
Vi, 180120 − 180354 UT, 20081207
Vi, 180354 − 180640 UT, 20081207
Vi, 180640 − 180914 UT, 20081207
Vi, 180914 − 181154 UT, 20081207
Altitude [km]
500
400
300
200
100
−500
0
500
Distance (South to North) [km]
−500
500

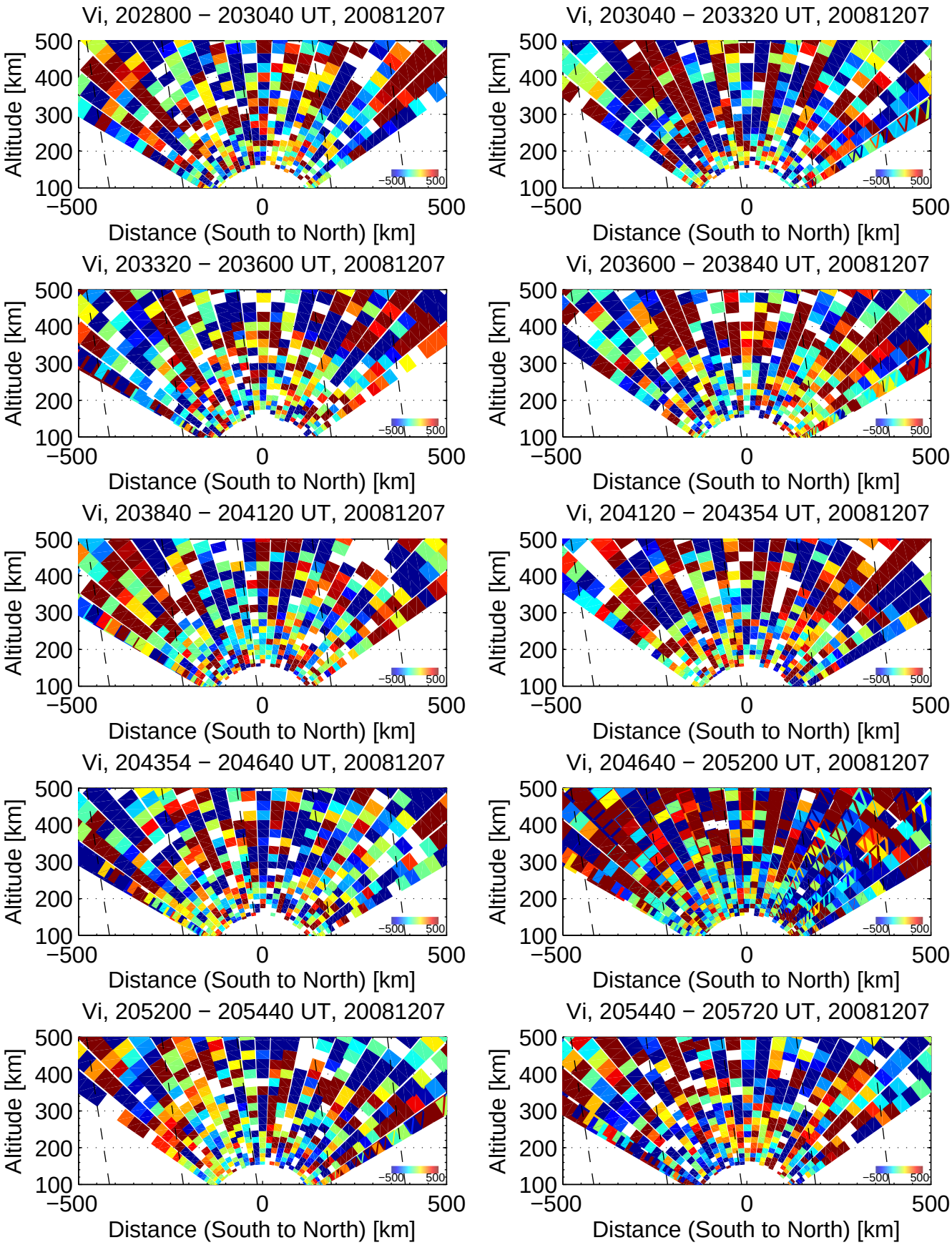

Vi, 181154 − 181440 UT, 20081207
Vi, 181440 − 181720 UT, 20081207
Vi, 181720 − 181954 UT, 20081207
Vi, 181954 − 182240 UT, 20081207
Vi, 182240 − 182520 UT, 20081207
Vi, 182520 − 182800 UT, 20081207
Vi, 182800 − 183040 UT, 20081207
Vi, 183040 − 183320 UT, 20081207
Vi, 183320 − 183600 UT, 20081207
Vi, 183600 − 183840 UT, 20081207
Altitude [km]
Distance (South to North) [km]
100
200
300
400
500
−500
0
500
−500
500

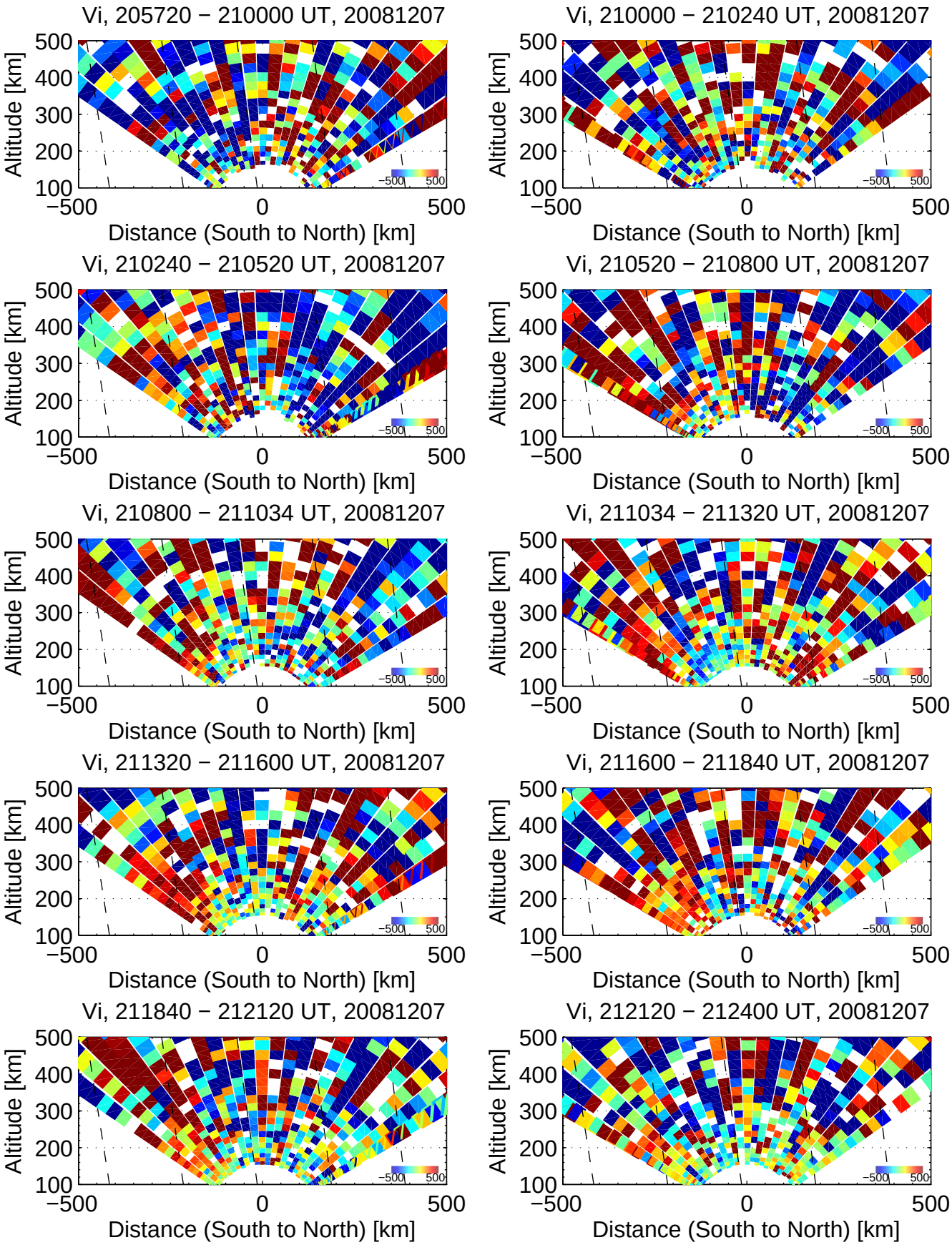

Vi, 183840 − 184120 UT, 20081207
Vi, 184120 − 184400 UT, 20081207
Vi, 184400 − 184640 UT, 20081207
Vi, 184640 − 184920 UT, 20081207
Vi, 184920 − 185154 UT, 20081207
Vi, 185154 − 185440 UT, 20081207
Vi, 185440 − 185720 UT, 20081207
Vi, 185720 − 190000 UT, 20081207
Vi, 190000 − 190240 UT, 20081207
Vi, 190240 − 190520 UT, 20081207
Altitude [km]
Distance (South to North) [km]
100
200
300
400
500
−500
0
500
−500
500

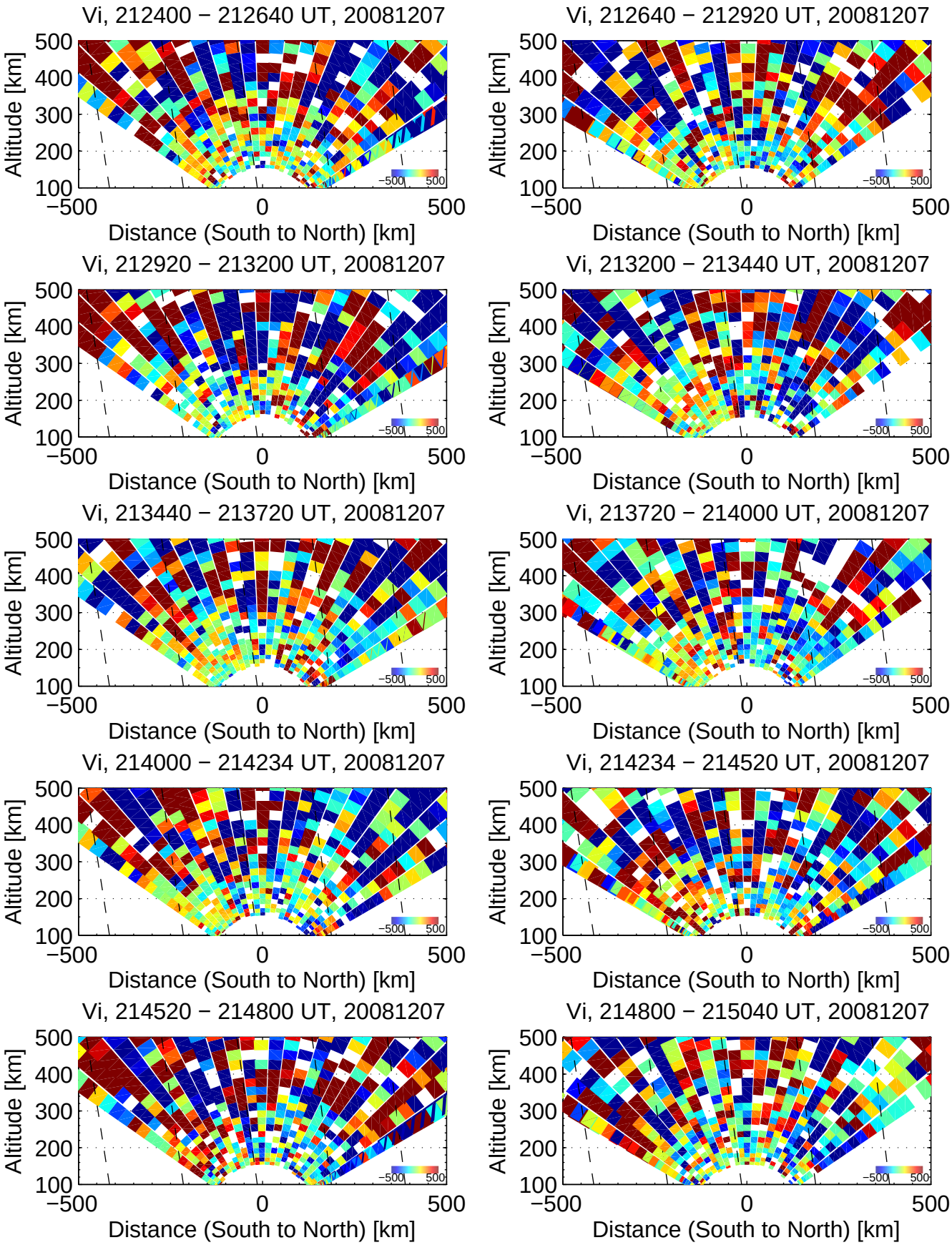

Vi, 190520 − 190800 UT, 20081207
Vi, 190800 − 191040 UT, 20081207
Vi, 191040 − 191320 UT, 20081207
Vi, 191320 − 191600 UT, 20081207
Vi, 191600 − 191840 UT, 20081207
Vi, 191840 − 192120 UT, 20081207
Vi, 192120 − 192354 UT, 20081207
Vi, 192354 − 192640 UT, 20081207
Vi, 192640 − 192920 UT, 20081207
Vi, 192920 − 193200 UT, 20081207
Altitude [km]
Distance (South to North) [km]
500
400
300
200
100
−500
0
500

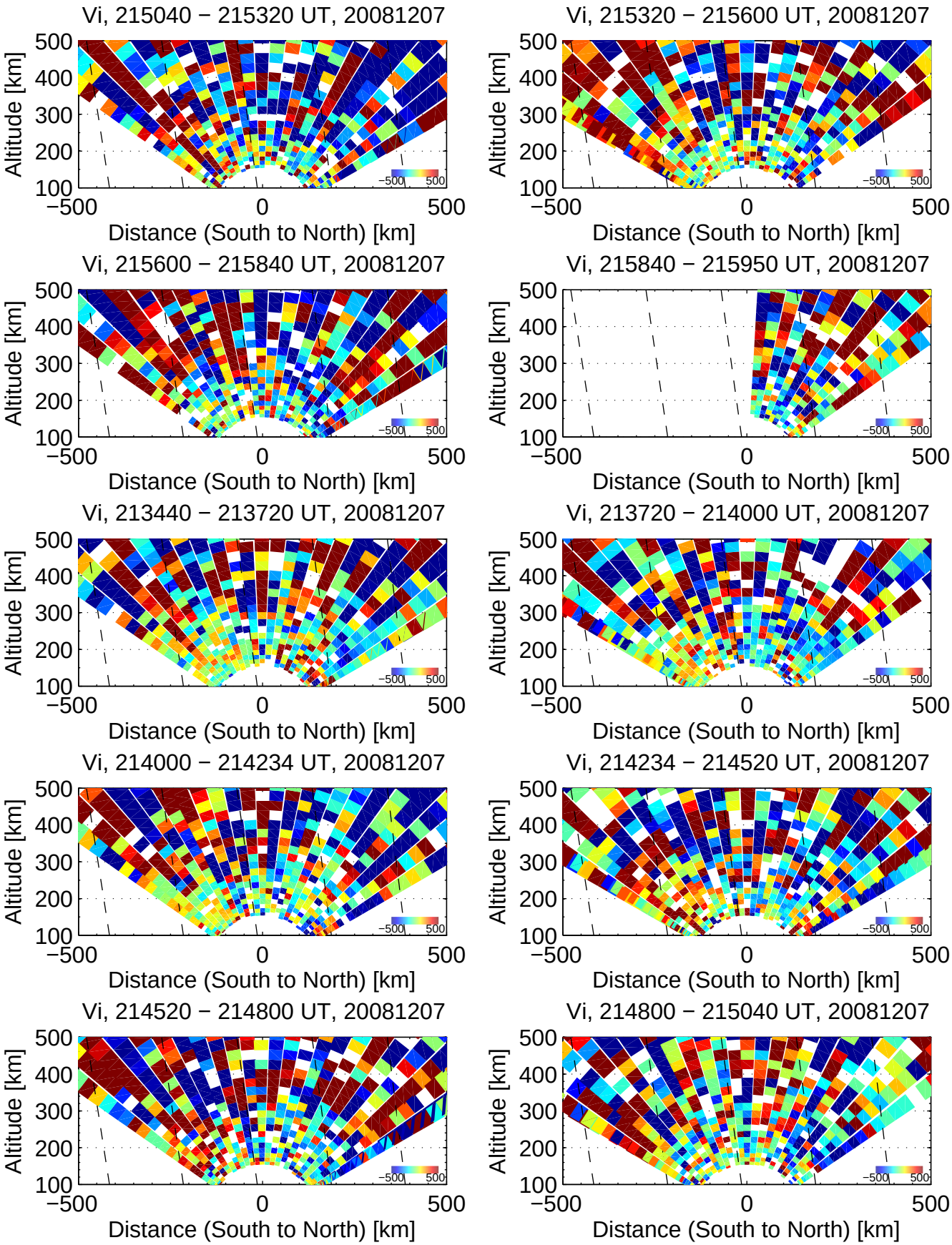

Vi, 193200 − 193440 UT, 20081207
Vi, 193440 − 193720 UT, 20081207
Vi, 193720 − 194000 UT, 20081207
Vi, 194000 − 194240 UT, 20081207
Vi, 194240 − 194514 UT, 20081207
Vi, 194514 − 194800 UT, 20081207
Vi, 194800 − 195040 UT, 20081207
Vi, 195040 − 195320 UT, 20081207
Vi, 195320 − 195600 UT, 20081207
Vi, 195600 − 195840 UT, 20081207
Altitude [km]
Distance (South to North) [km]
100
200
300
400
500
−500
0
500


Vi, 195840 − 200120 UT, 20081207
Vi, 200120 − 200400 UT, 20081207
Vi, 200400 − 200640 UT, 20081207
Vi, 200640 − 200920 UT, 20081207
Vi, 200920 − 201200 UT, 20081207
Vi, 201200 − 201440 UT, 20081207
Vi, 201440 − 201720 UT, 20081207
Vi, 201720 − 202000 UT, 20081207
Vi, 202000 − 202520 UT, 20081207
Vi, 202520 − 202800 UT, 20081207
Altitude [km]
Distance (South to North) [km]
500
400
300
200
100
−500
0
500
−500
500


Vi, 202800 − 203040 UT, 20081207
Vi, 203040 − 203320 UT, 20081207
Vi, 203320 − 203600 UT, 20081207
Vi, 203600 − 203840 UT, 20081207
Vi, 203840 − 204120 UT, 20081207
Vi, 204120 − 204354 UT, 20081207
Vi, 204354 − 204640 UT, 20081207
Vi, 204640 − 205200 UT, 20081207
Vi, 205200 − 205440 UT, 20081207
Vi, 205440 − 205720 UT, 20081207
Altitude [km]
500
400
300
200
100
−500
0
500
Distance (South to North) [km]
−500
500


Vi, 205720 − 210000 UT, 20081207
Vi, 210000 − 210240 UT, 20081207
Vi, 210240 − 210520 UT, 20081207
Vi, 210520 − 210800 UT, 20081207
Vi, 210800 − 211034 UT, 20081207
Vi, 211034 − 211320 UT, 20081207
Vi, 211320 − 211600 UT, 20081207
Vi, 211600 − 211840 UT, 20081207
Vi, 211840 − 212120 UT, 20081207
Vi, 212120 − 212400 UT, 20081207
Altitude [km]
Distance (South to North) [km]
100
200
300
400
500
−500
0
500


Vi, 212400 − 212640 UT, 20081207
Vi, 212640 − 212920 UT, 20081207
Vi, 212920 − 213200 UT, 20081207
Vi, 213200 − 213440 UT, 20081207
Vi, 213440 − 213720 UT, 20081207
Vi, 213720 − 214000 UT, 20081207
Vi, 214000 − 214234 UT, 20081207
Vi, 214234 − 214520 UT, 20081207
Vi, 214520 − 214800 UT, 20081207
Vi, 214800 − 215040 UT, 20081207
Altitude [km]
Distance (South to North) [km]
500
400
300
200
100
−500
0
500
−500
500


Vi, 215040 − 215320 UT, 20081207
Vi, 215320 − 215600 UT, 20081207
Vi, 215600 − 215840 UT, 20081207
Vi, 215840 − 215950 UT, 20081207
Vi, 213440 − 213720 UT, 20081207
Vi, 213720 − 214000 UT, 20081207
Vi, 214000 − 214234 UT, 20081207
Vi, 214234 − 214520 UT, 20081207
Vi, 214520 − 214800 UT, 20081207
Vi, 214800 − 215040 UT, 20081207
Altitude [km]
Distance (South to North) [km]
500
400
300
200
100
−500
0
500
−500
500