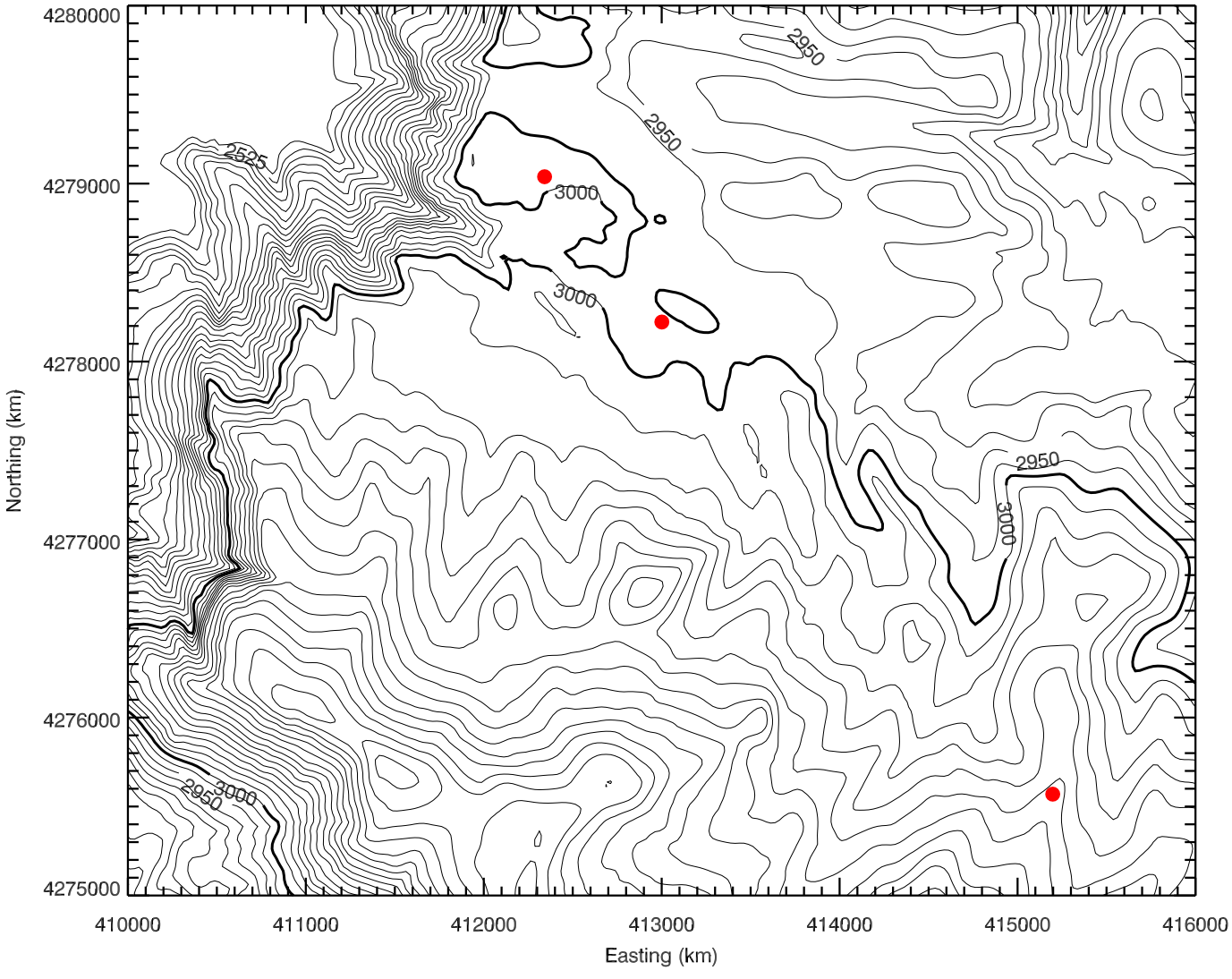
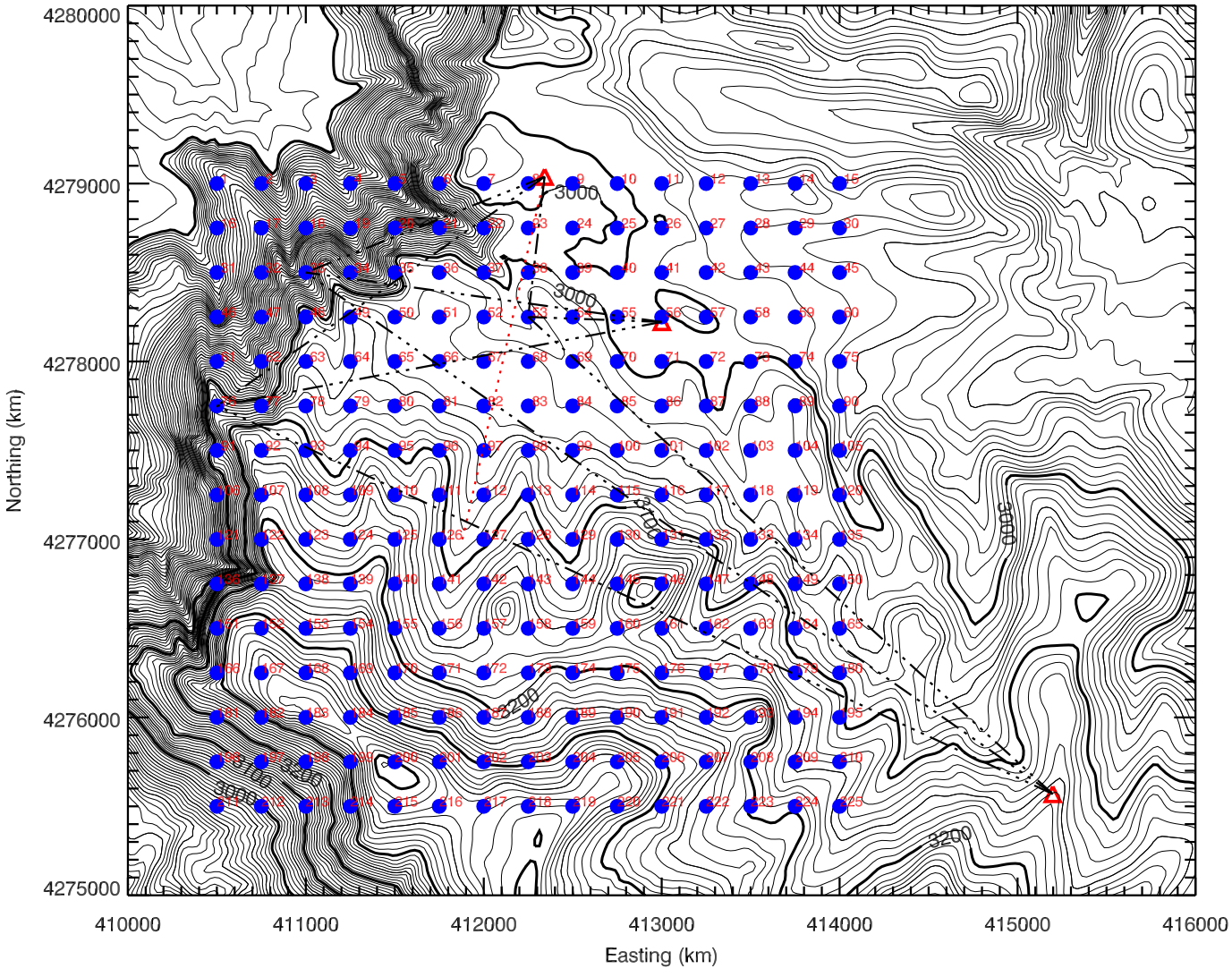
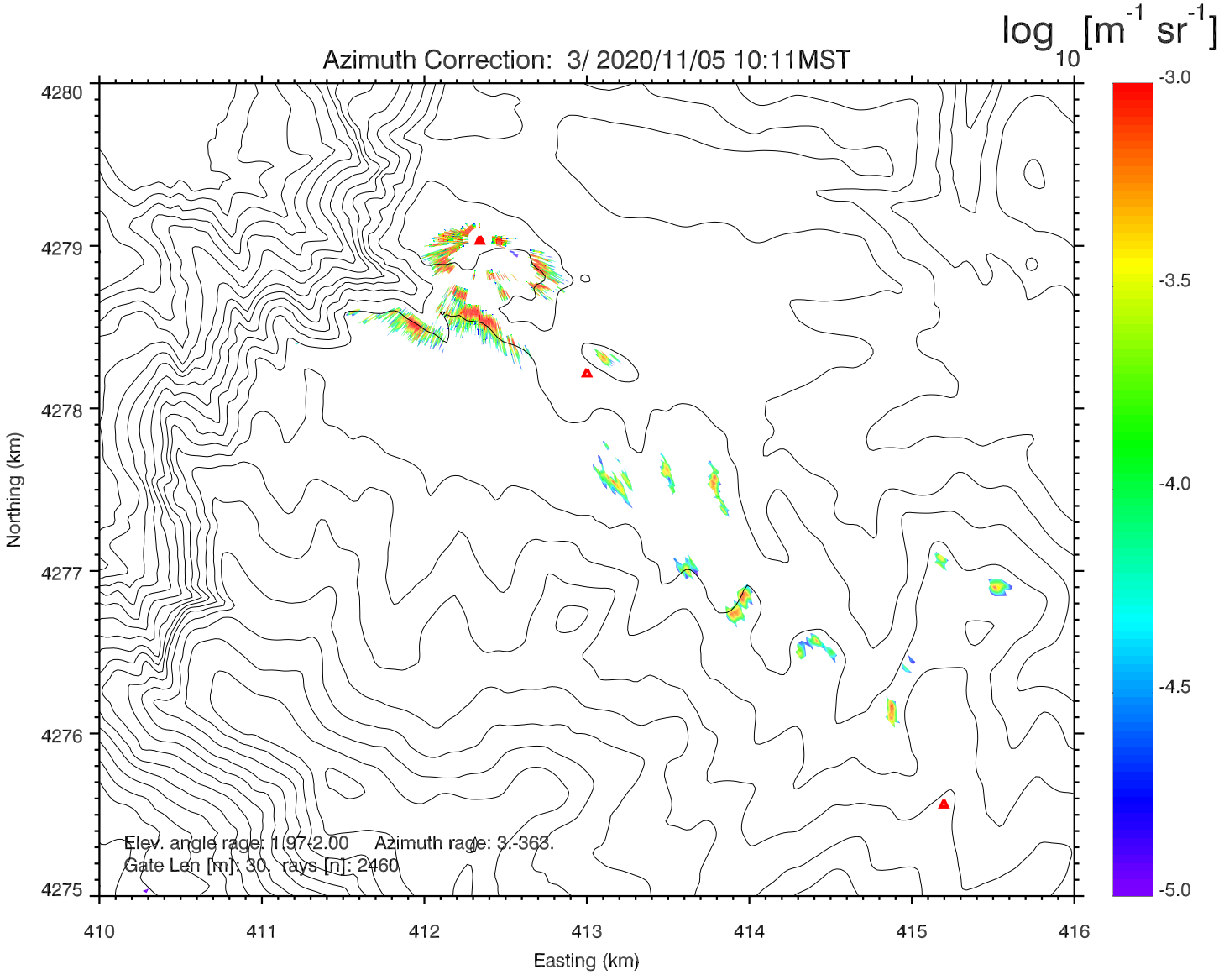
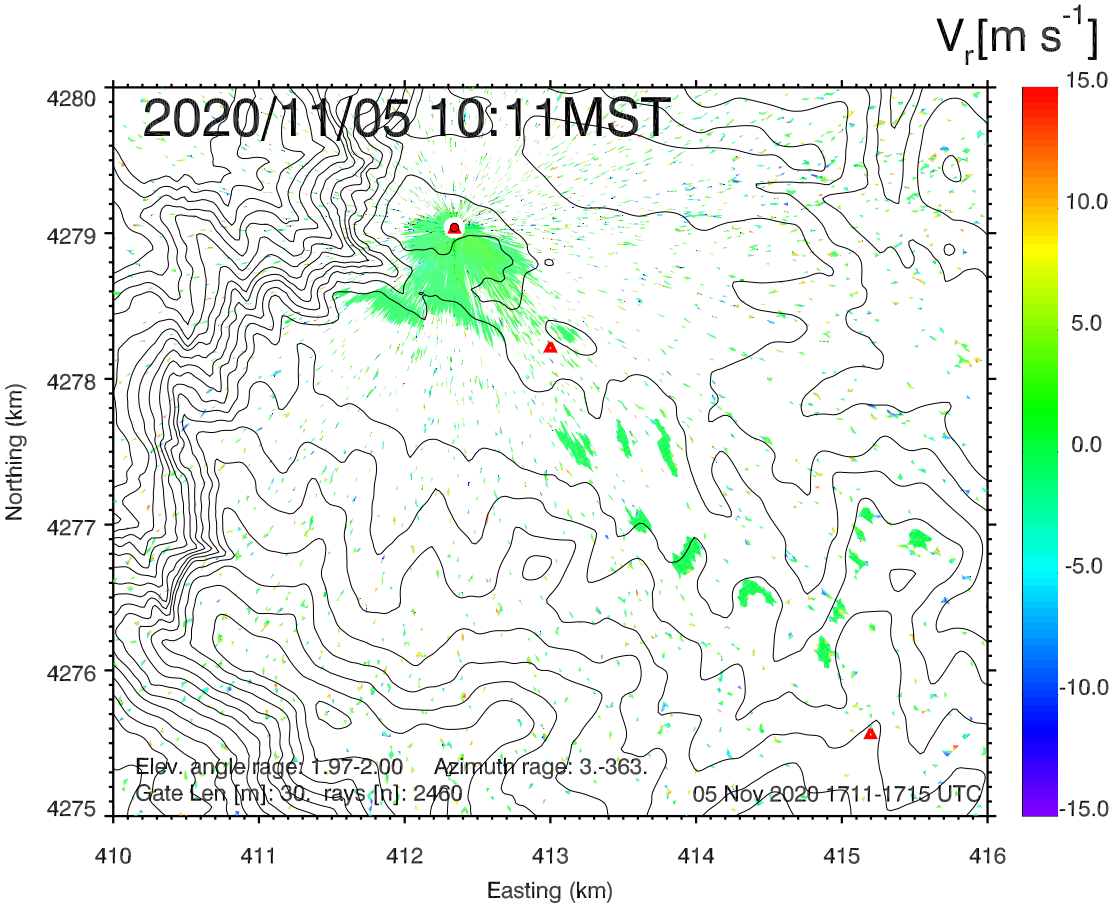
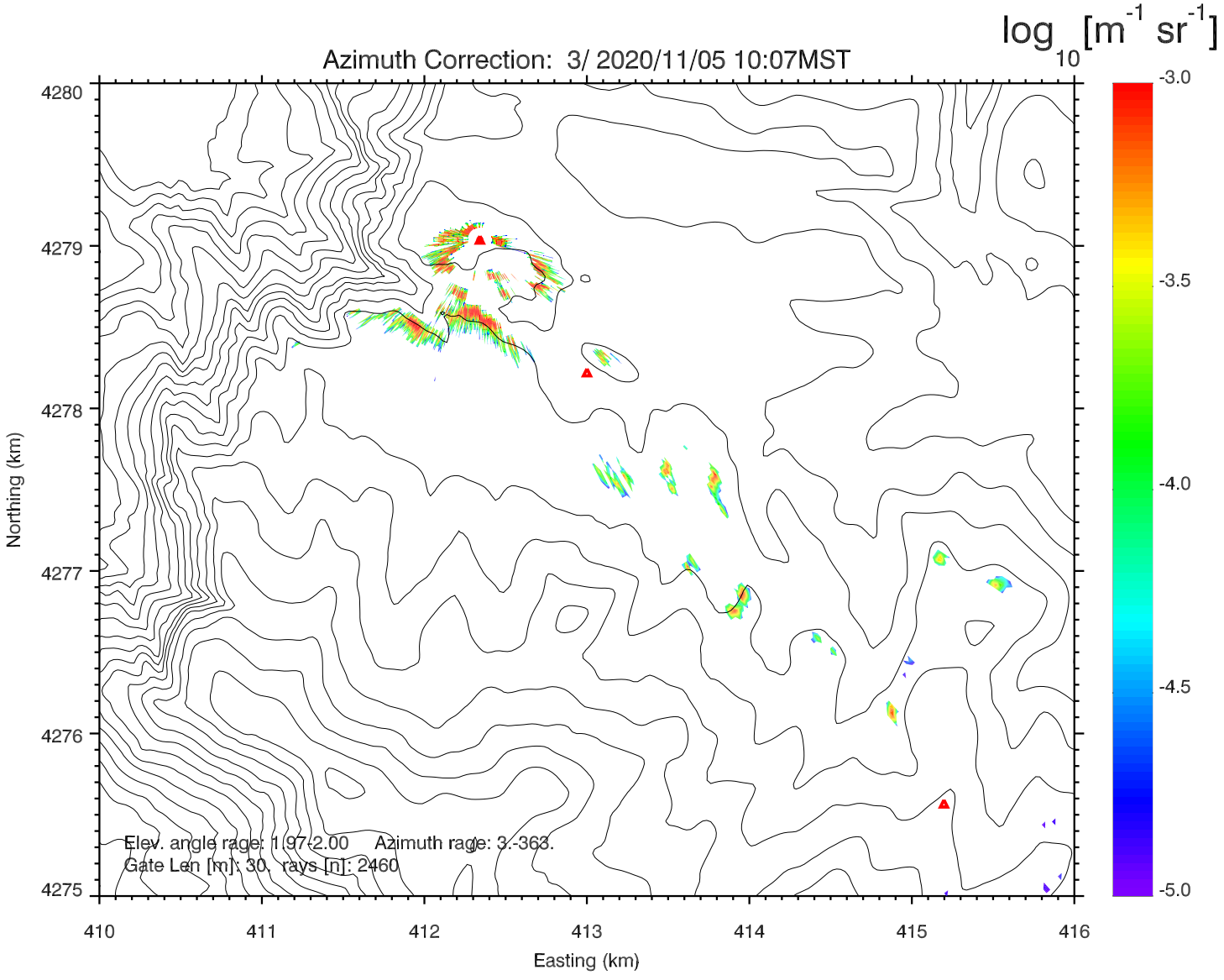
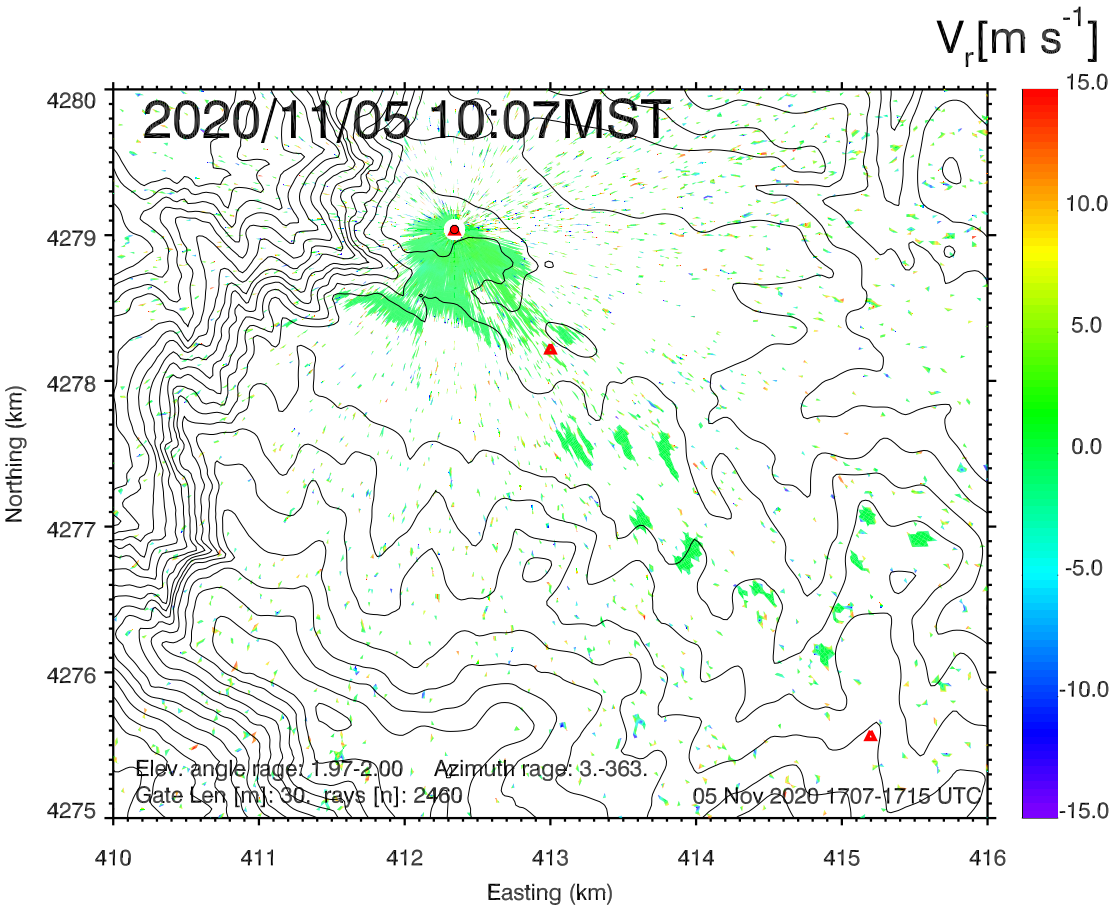

4280000
4279000
4278000
4277000
4276000
4275000
Northing (km)
410000
411000
412000
413000
414000
415000
416000
Easting (km)
2950
2950
2525
3000
3000
2950
3000
3000
2950

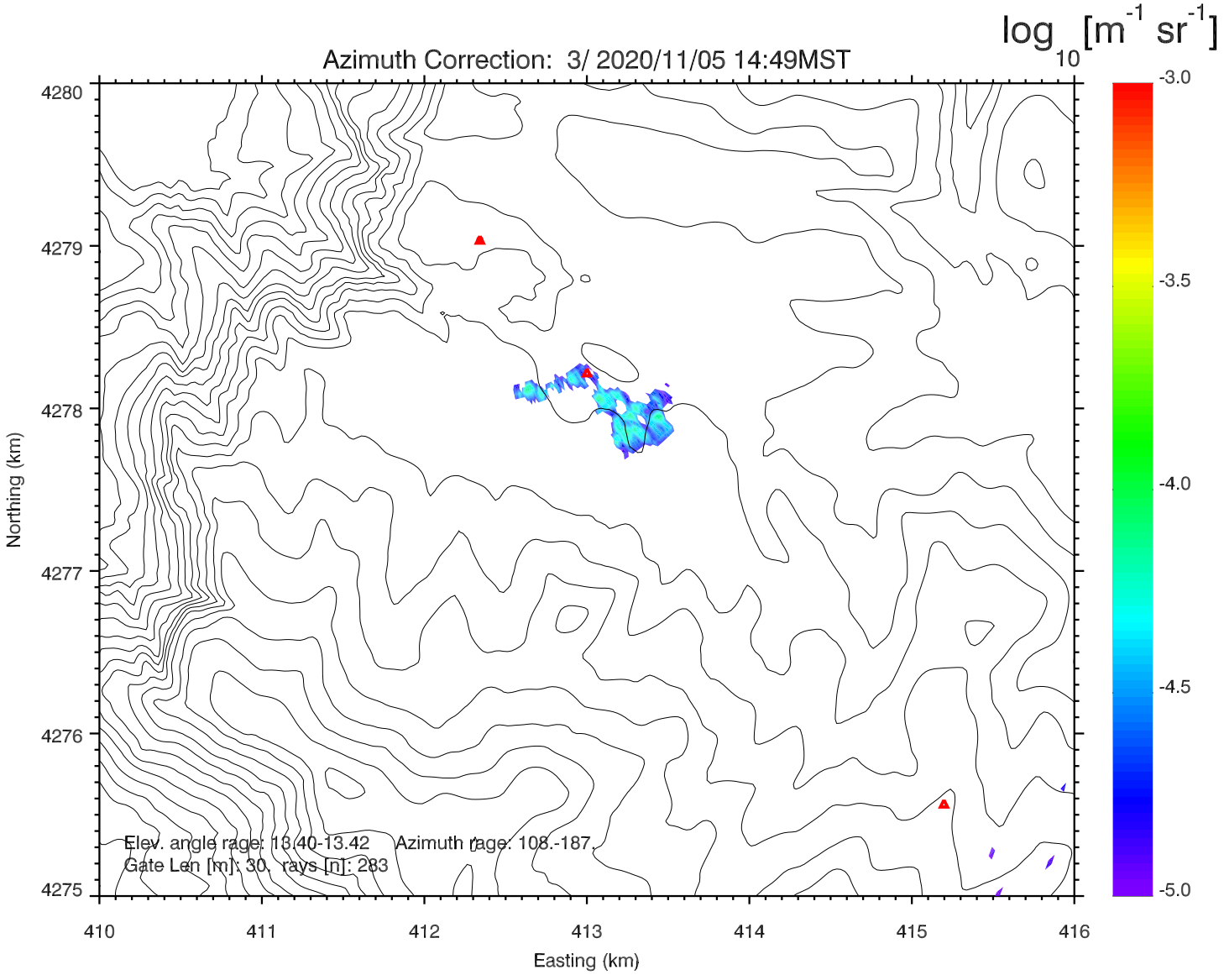

4280000
4279000
4278000
4277000
4276000
4275000
Northing (km)
410000
411000
412000
413000
414000
415000
416000
Easting (km)
3000
3000
3200
3000
3200
3200

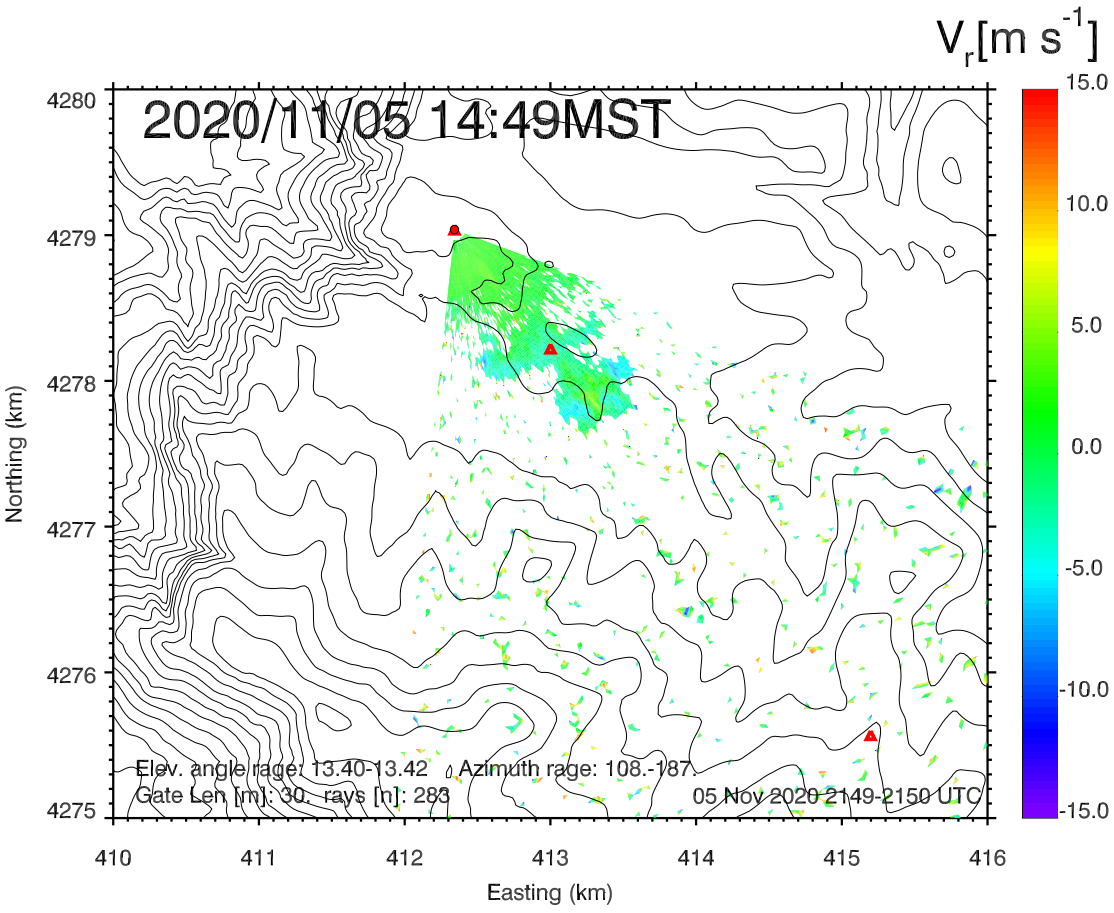

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 10:11MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 1.97-2.00 Azimuth rage: 3.-363.
Gate Len [m]: 30. rays [n]: 2460

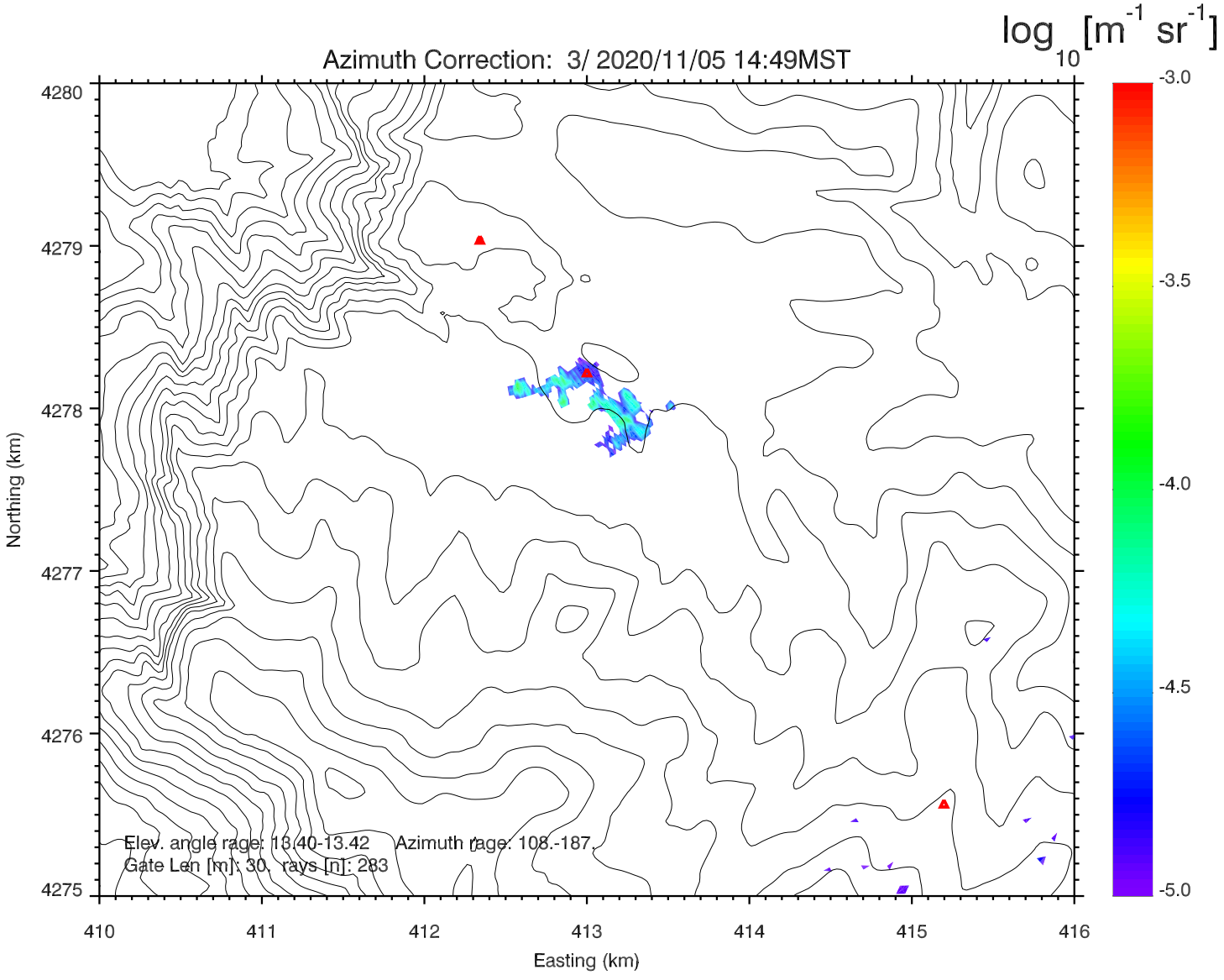

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 10:11MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 1.97-2.00
Azimuth rage: 3.-363.
Gate Len [m]: 30.
rays [n]: 2460
05 Nov 2020 1711-1715 UTC

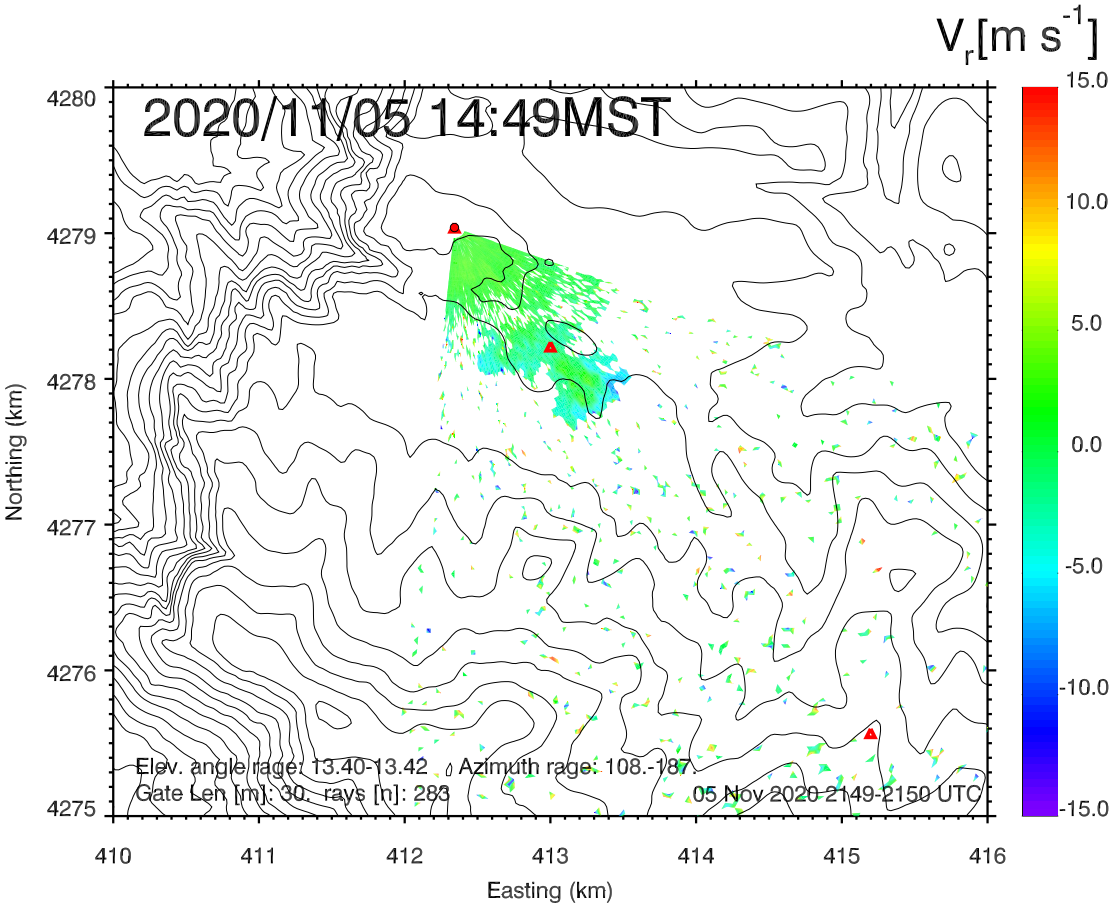

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 10:07MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 1.97-2.00 Azimuth rage: 3.-363.
Gate Len [m]: 30. rays [n]: 2460

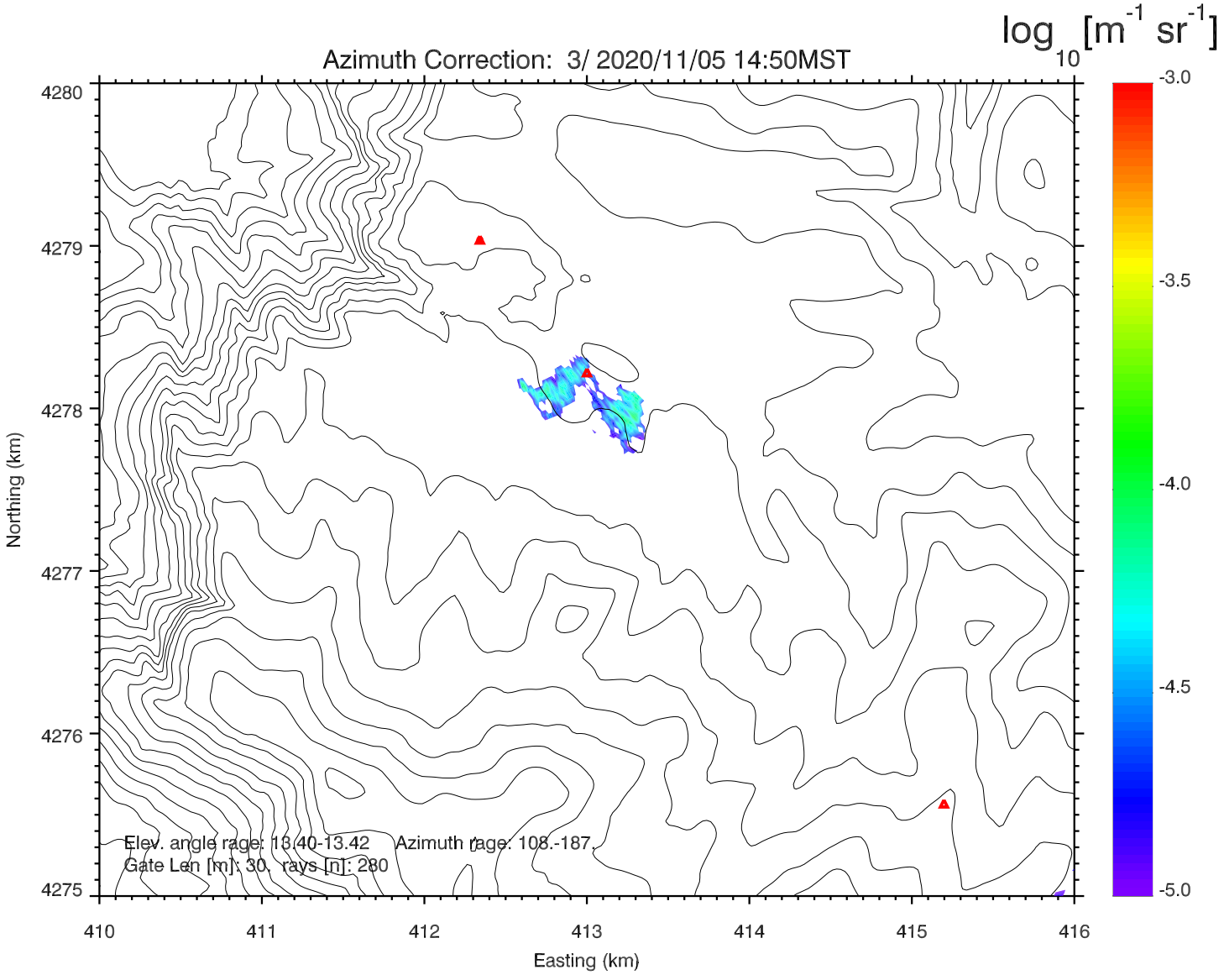

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 10:07MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 1.97-2.00 Azimuth rage: 3.-363.
Gate Len [m]: 30. rays [n]: 2460
05 Nov 2020 1707-1715 UTC

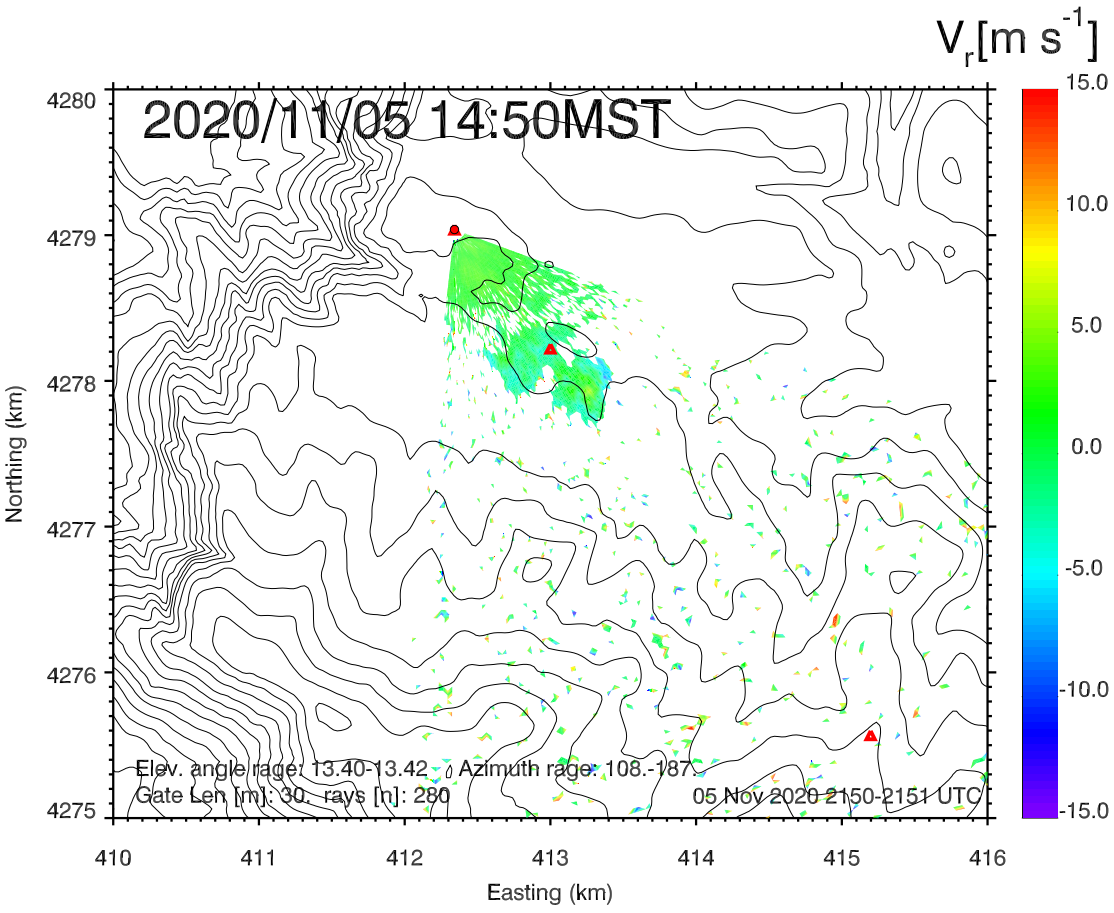

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:49MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283

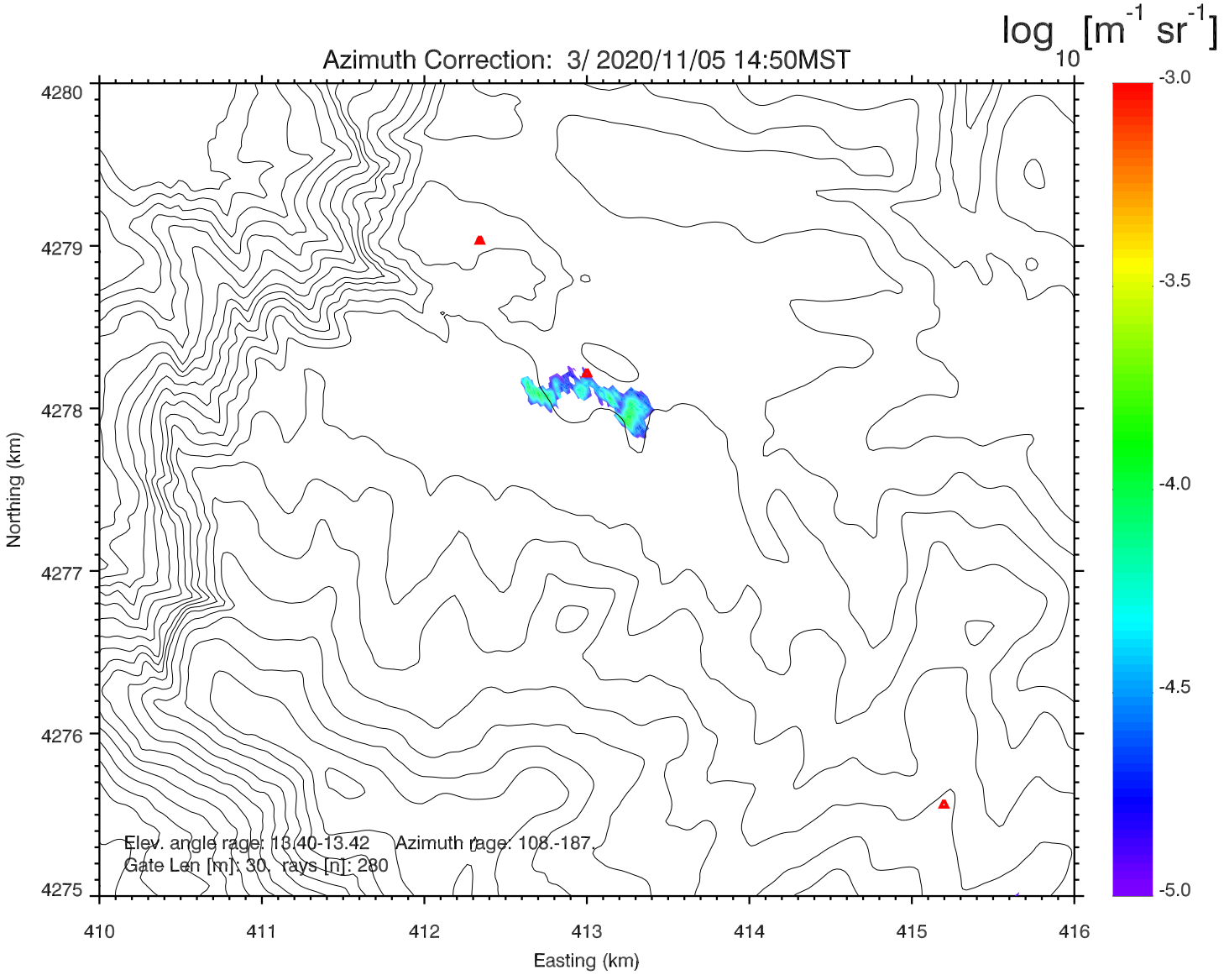

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:49MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2149-2150 UTC

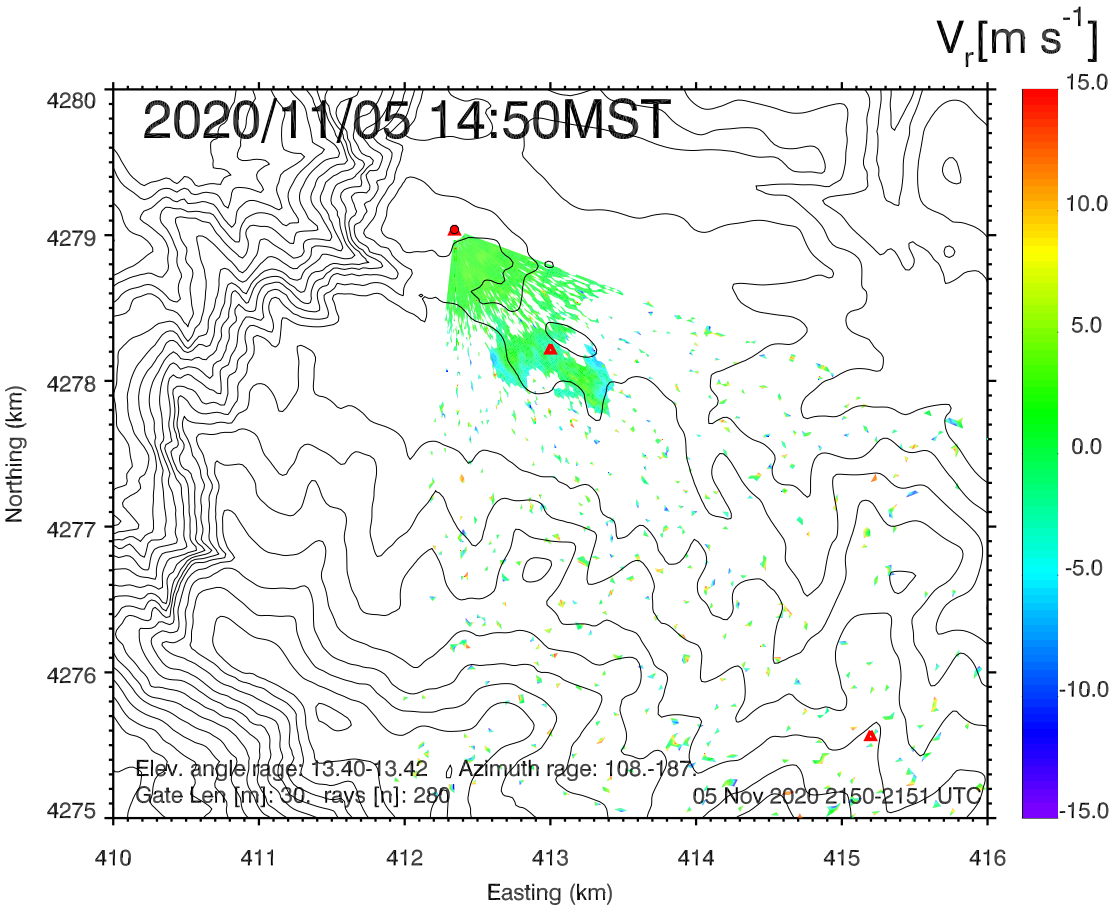

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:49MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283

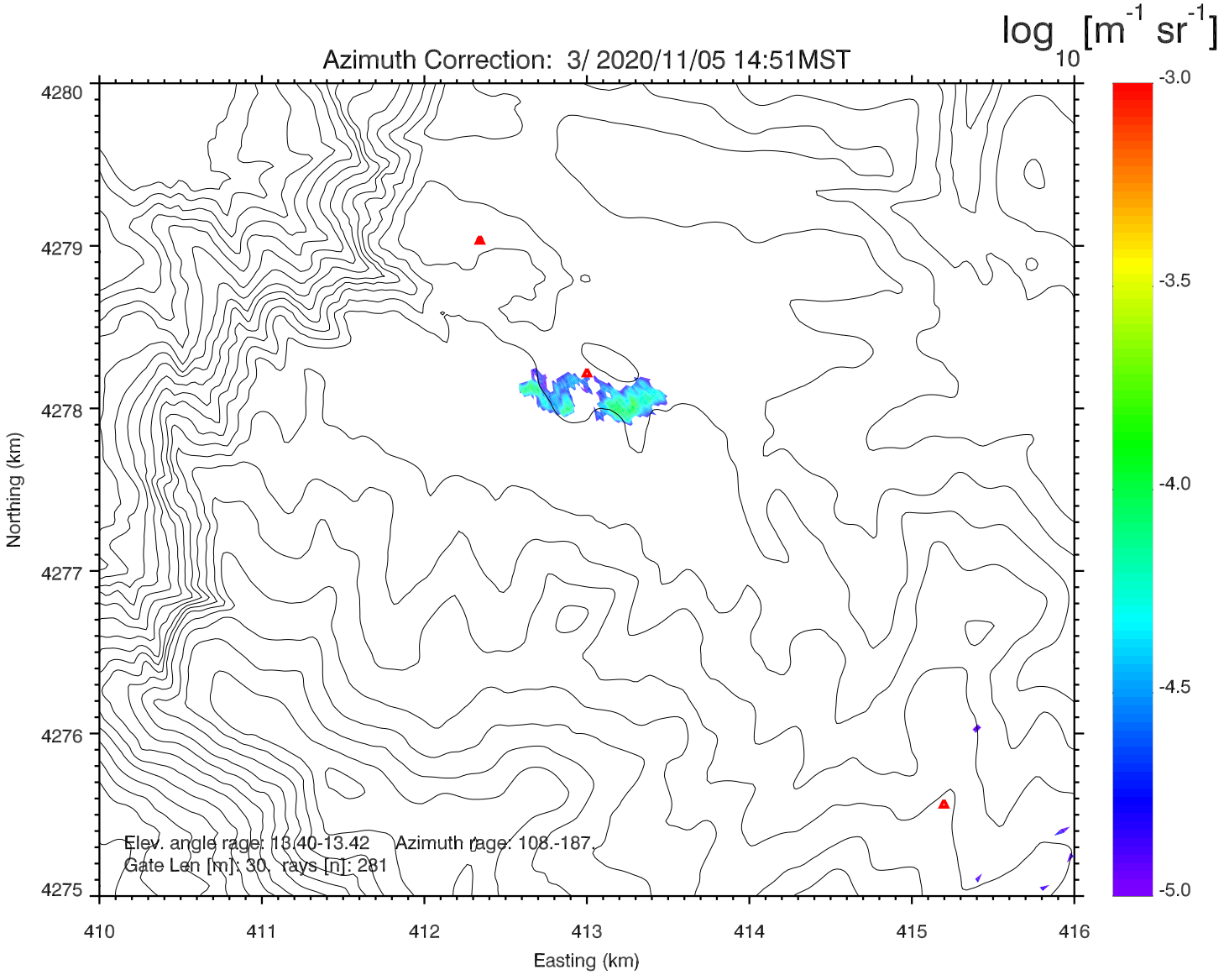

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:49MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2149-2150 UTC

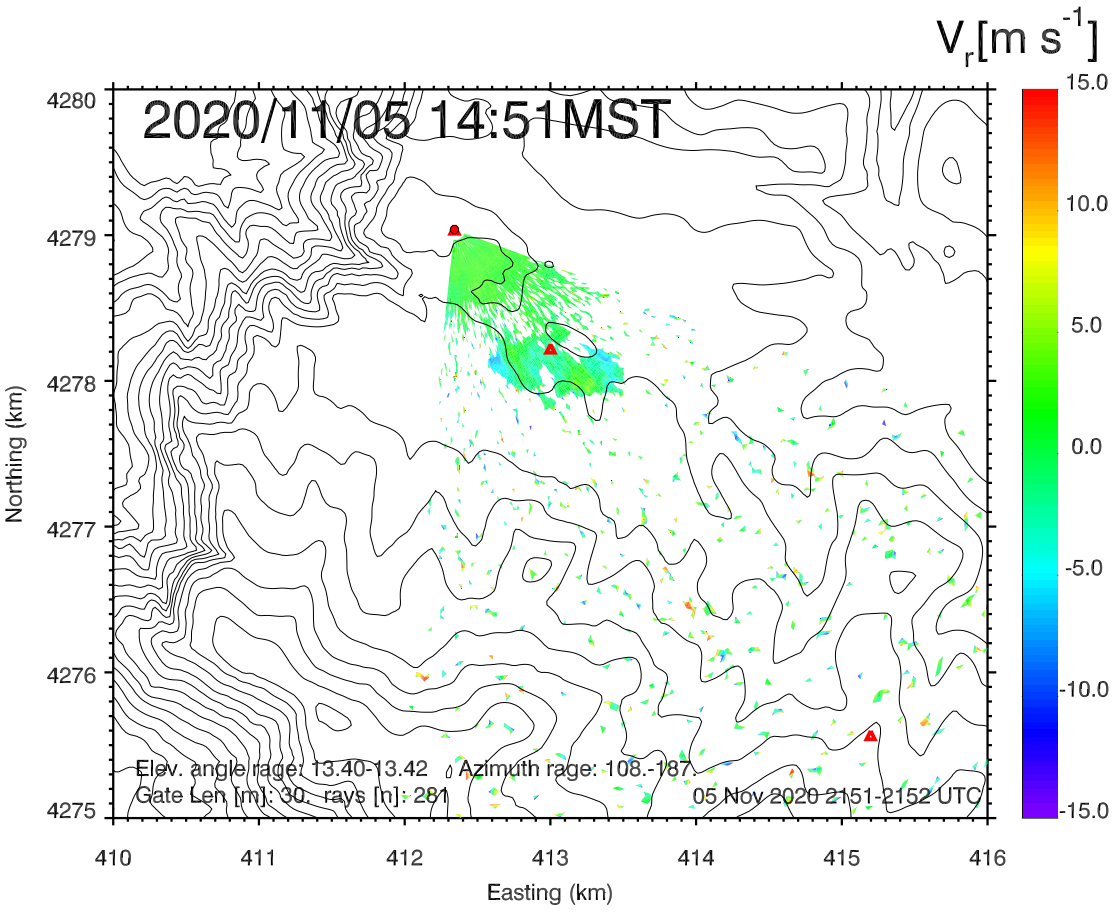

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:50MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 280

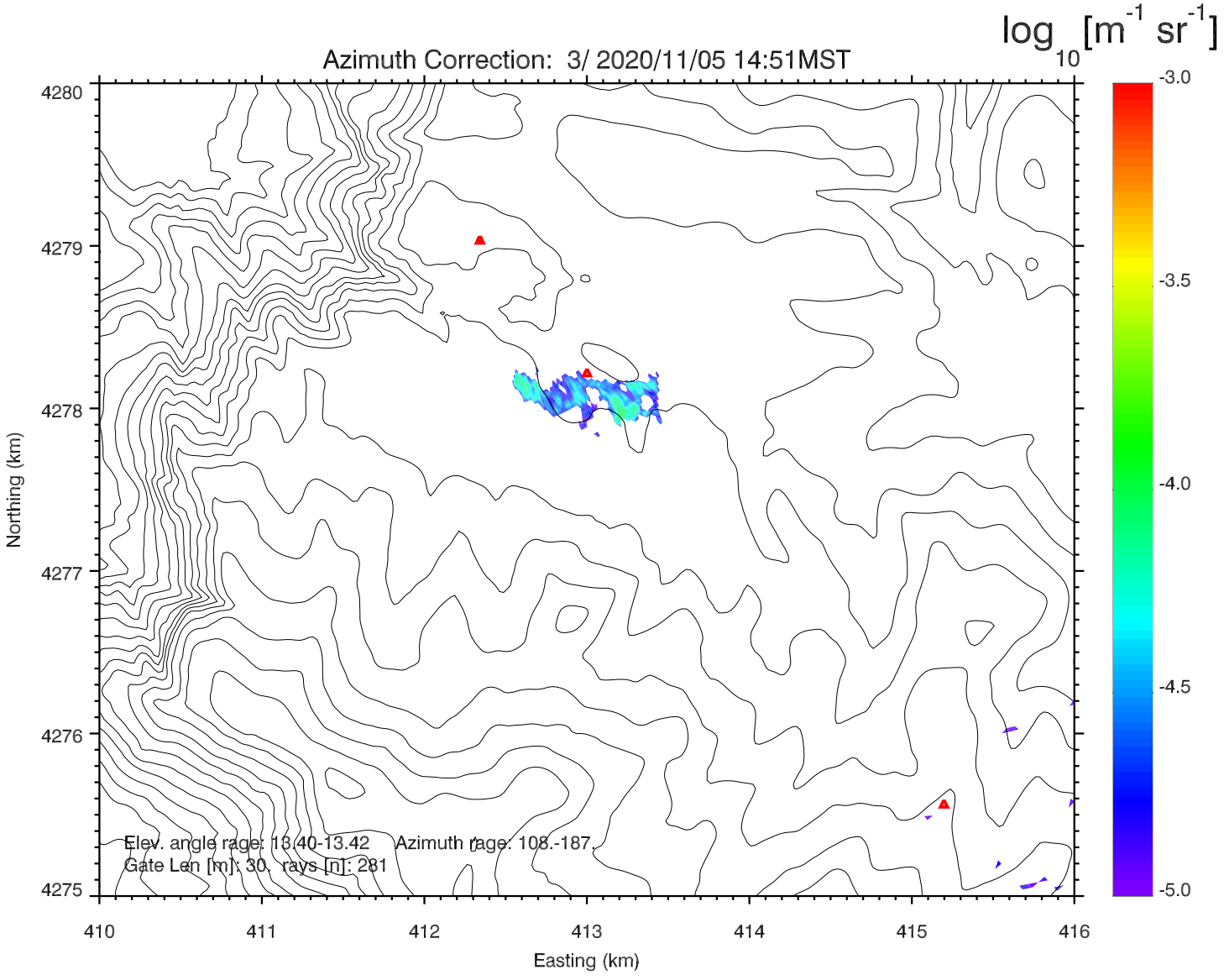

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:50MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 280
05 Nov 2020 2150-2151 UTC

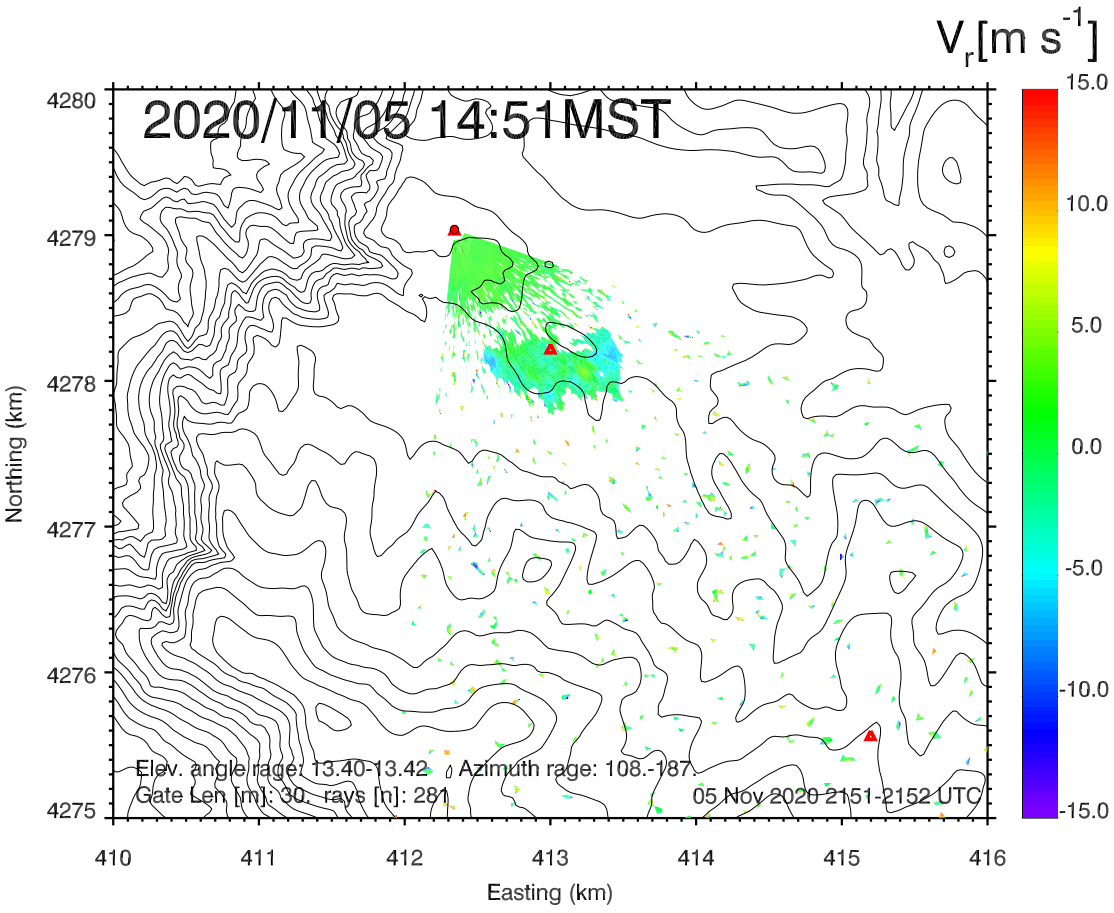

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:50MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 280

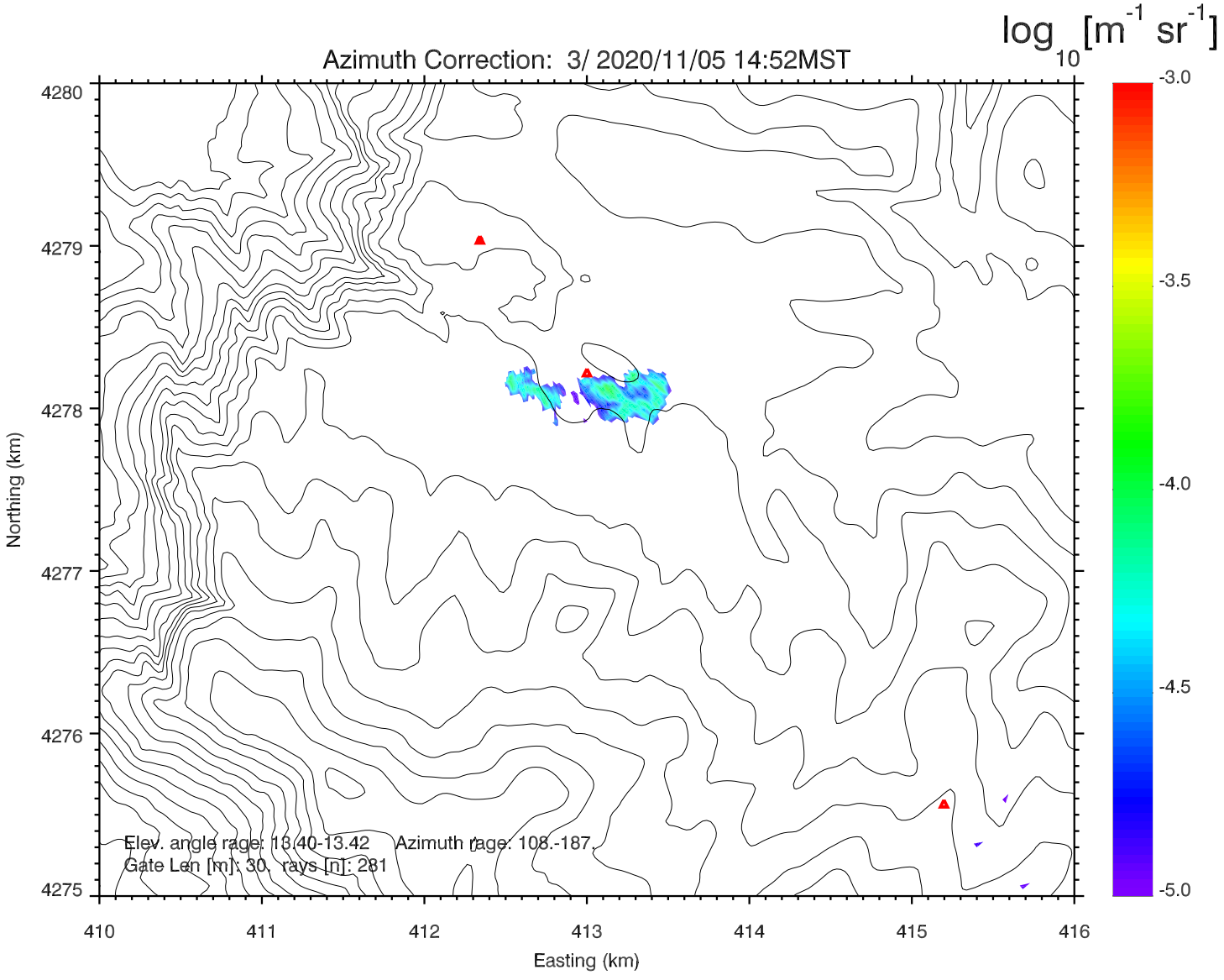

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:50MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 280
05 Nov 2020 2150-2151 UTC

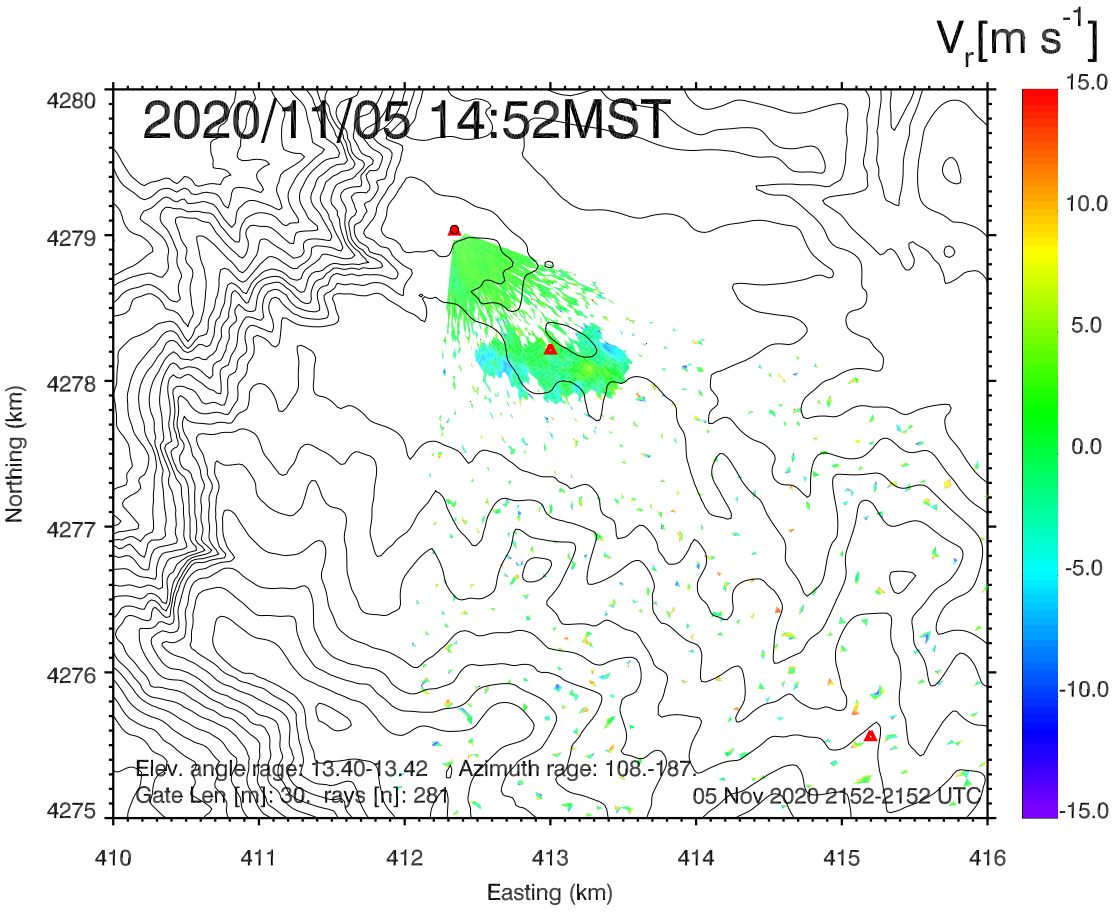

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:51MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281

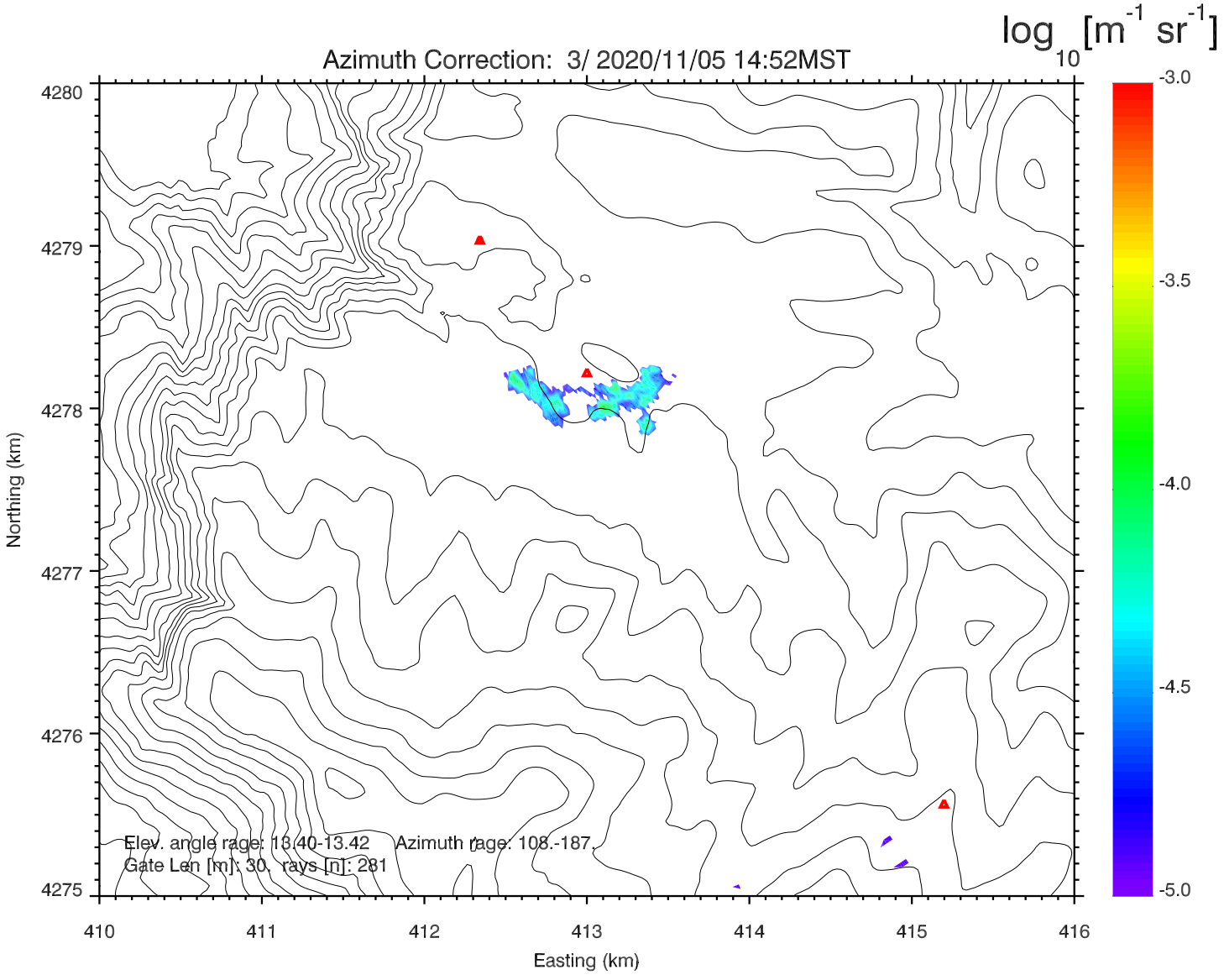

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:51MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2151-2152 UTC

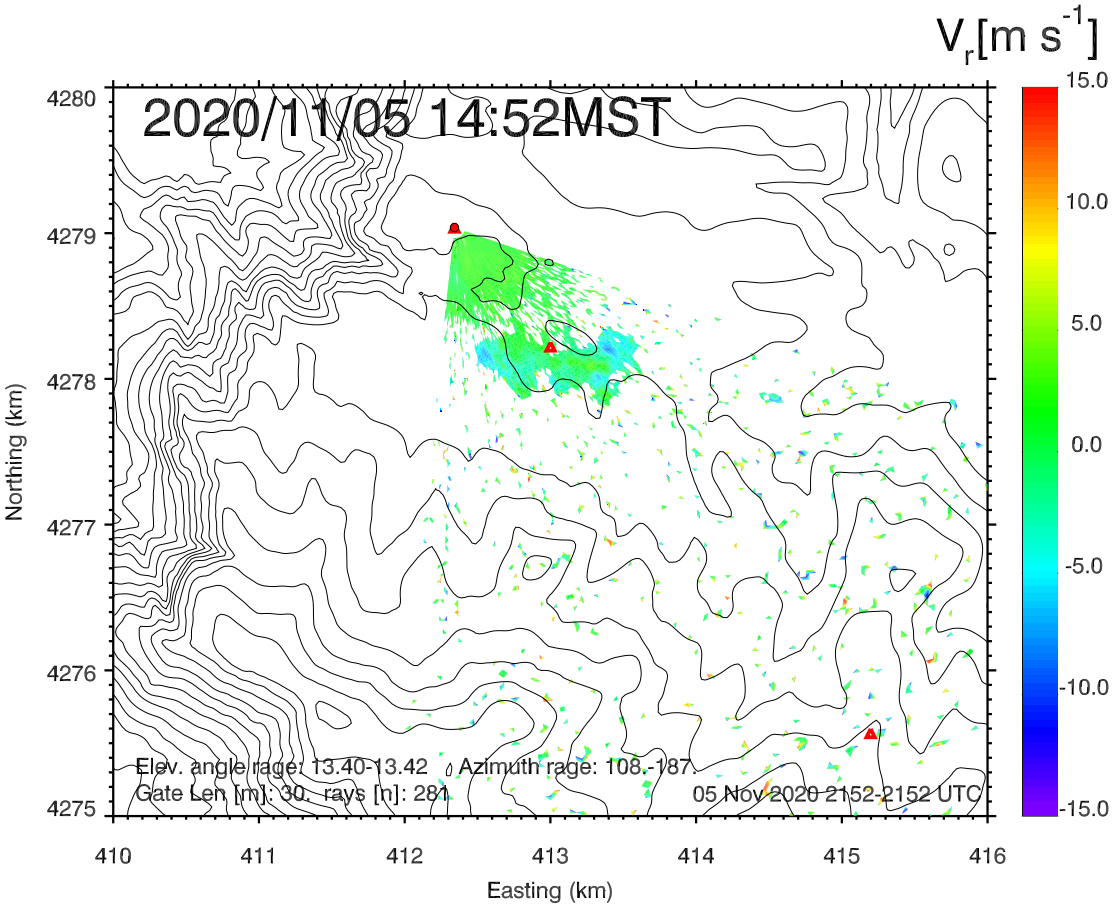

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:51MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281

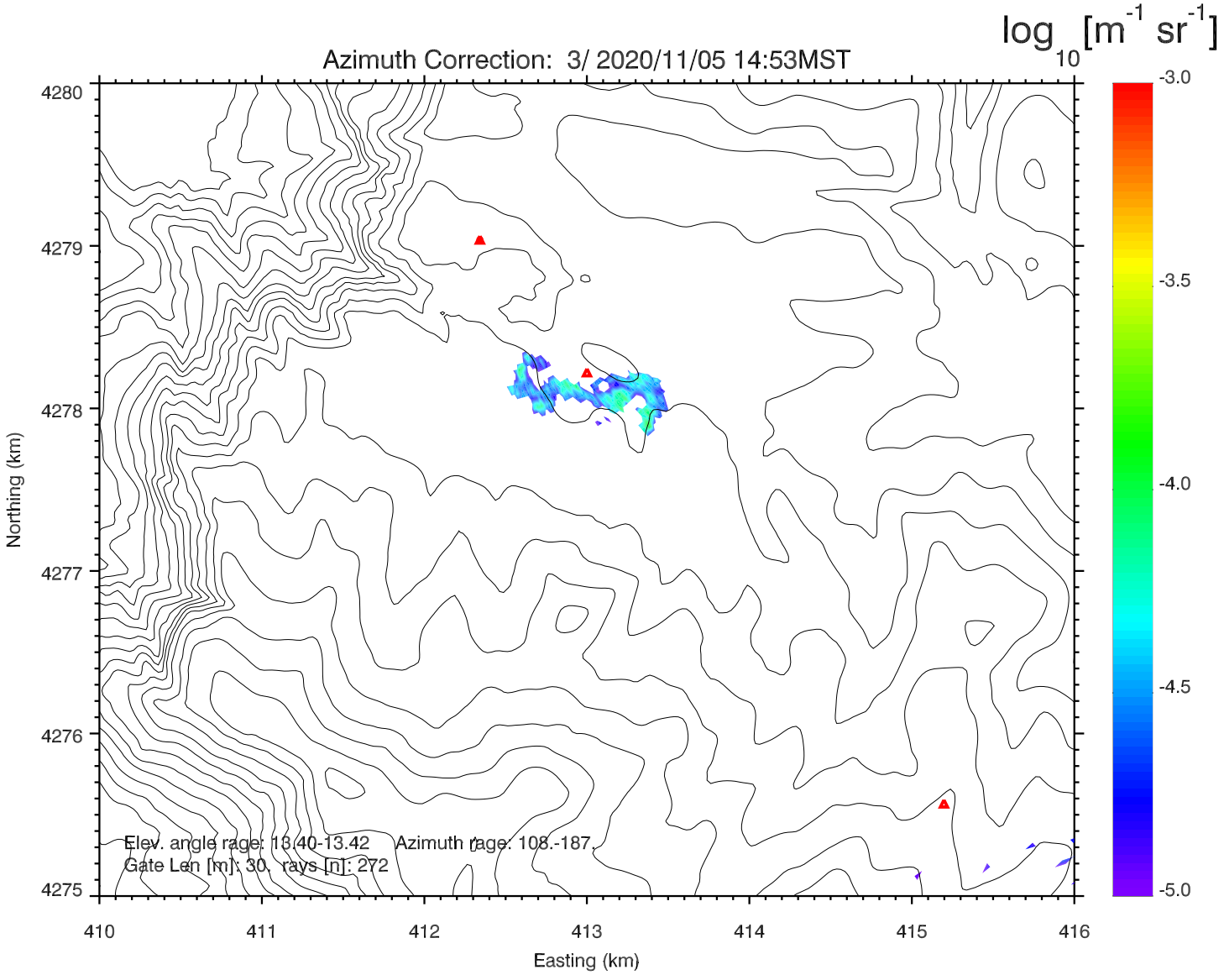

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:51MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2151-2152 UTC

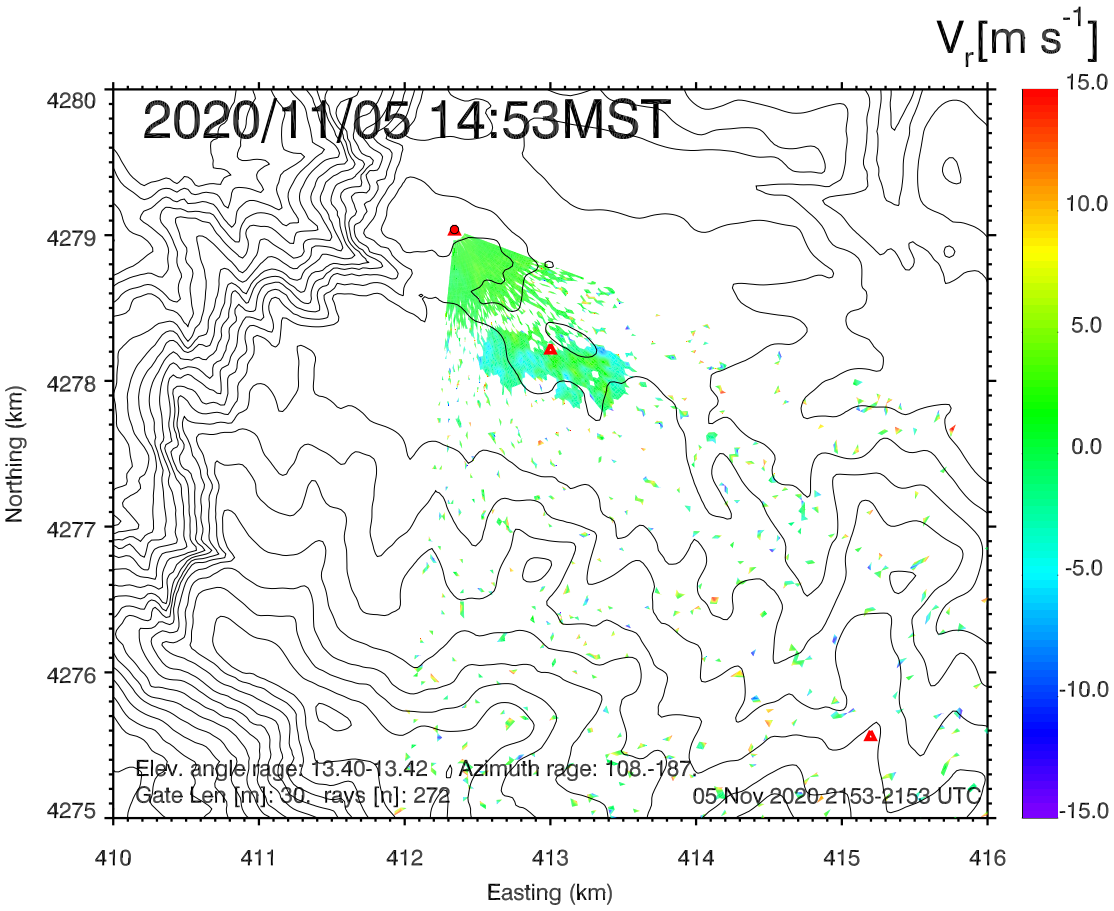

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:52MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281

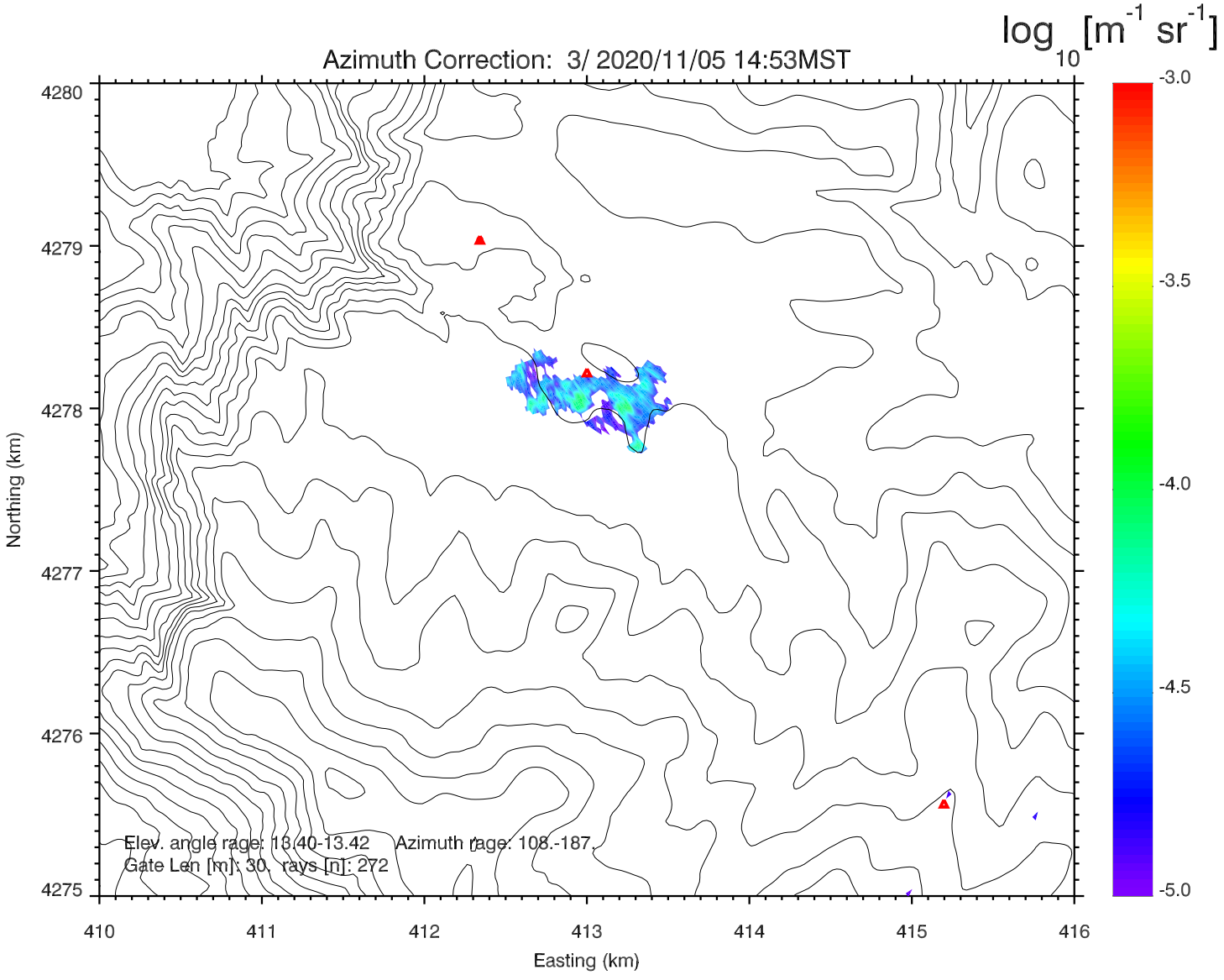

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:52MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ▯ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2152-2152 UTC

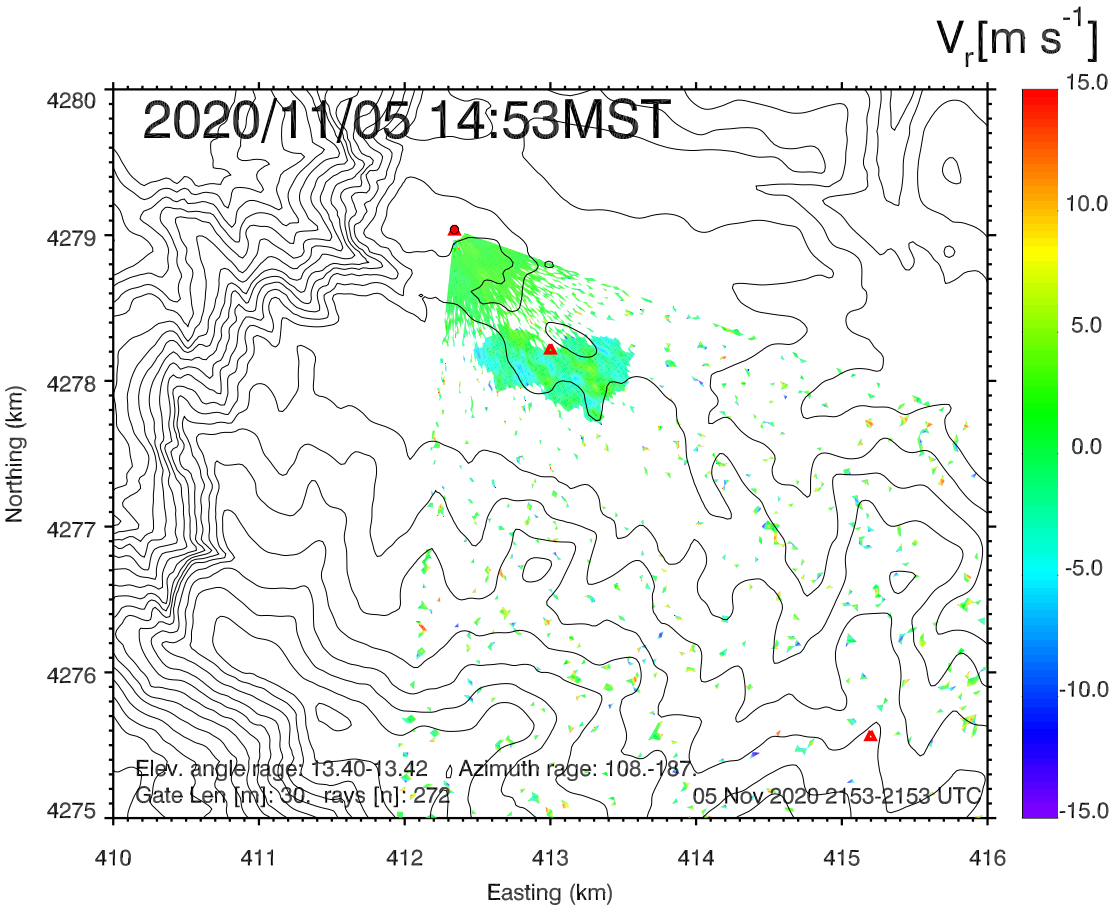

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:52MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281

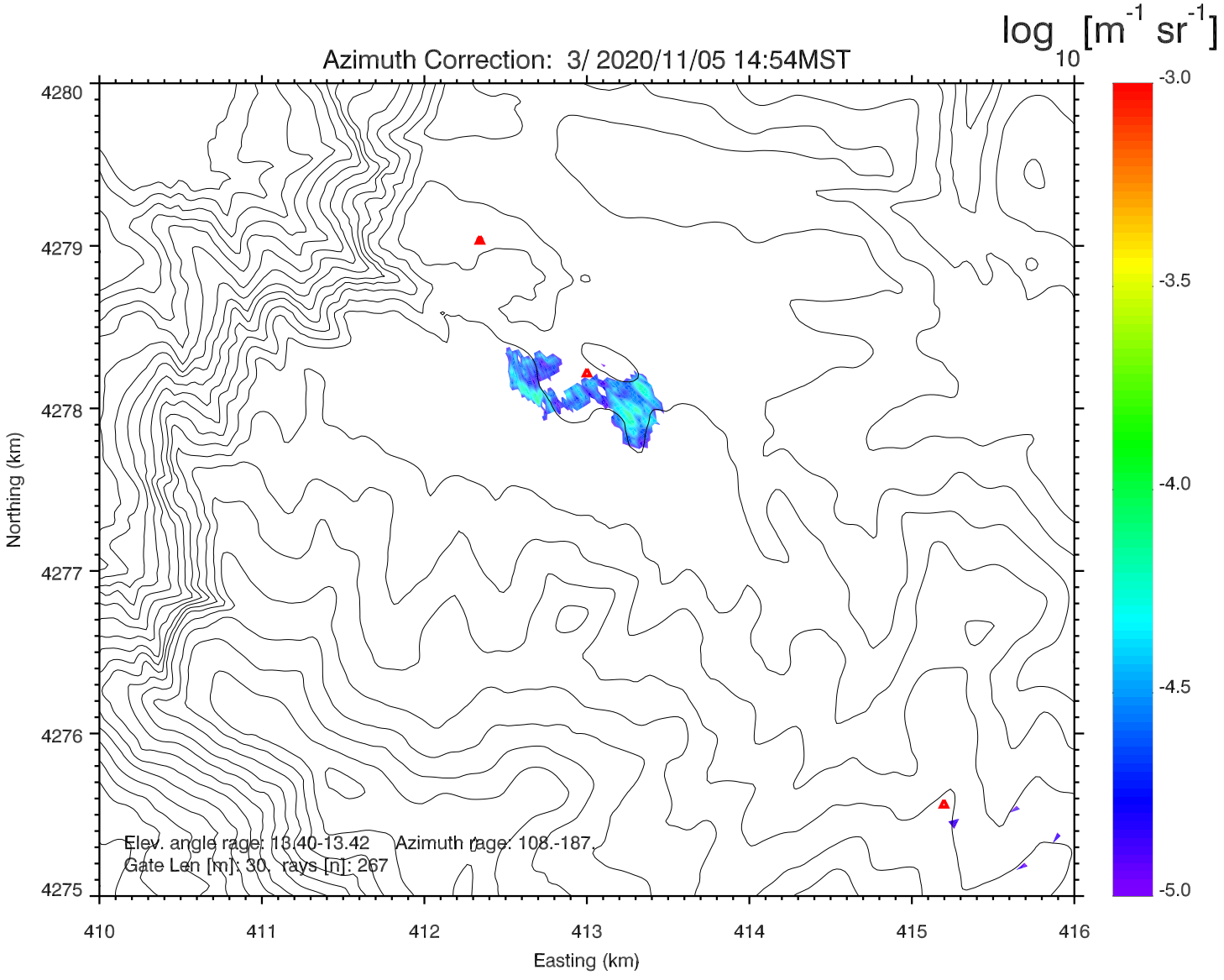

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:52MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2152-2152 UTC

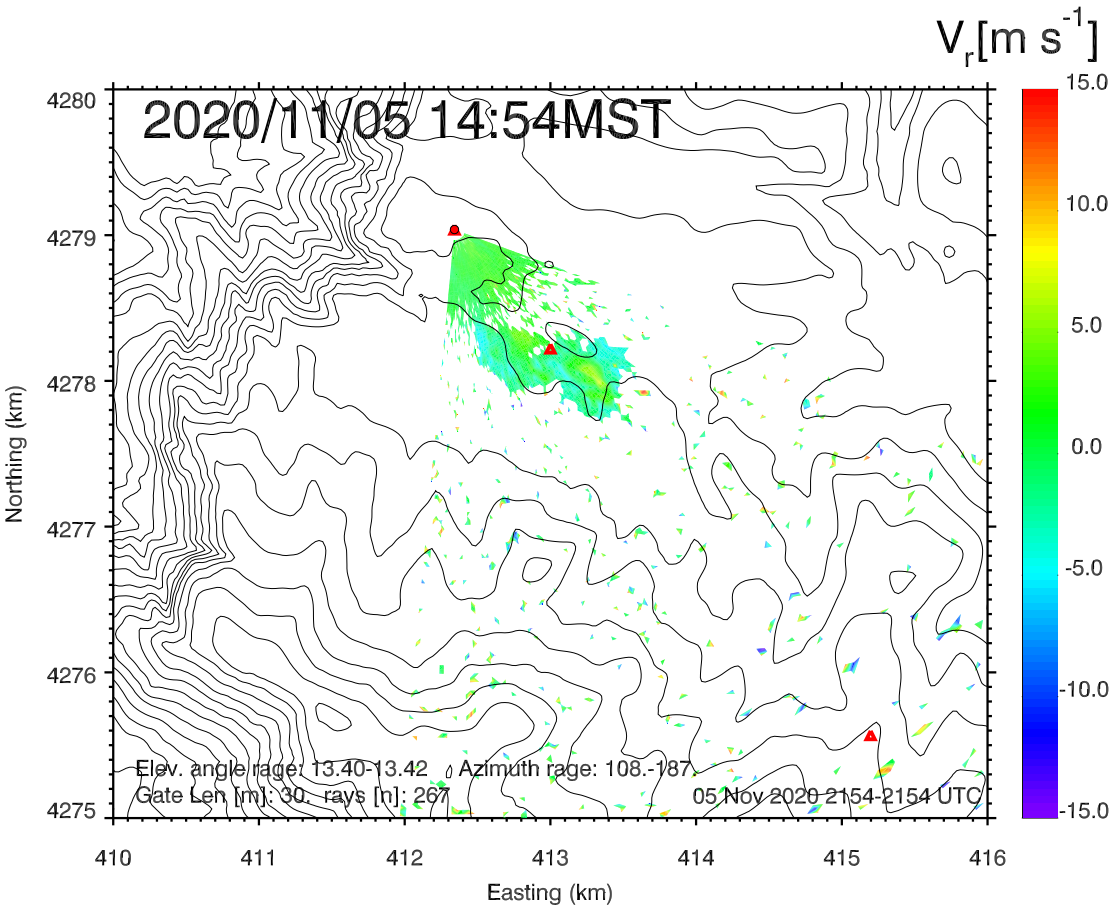

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:53MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 272

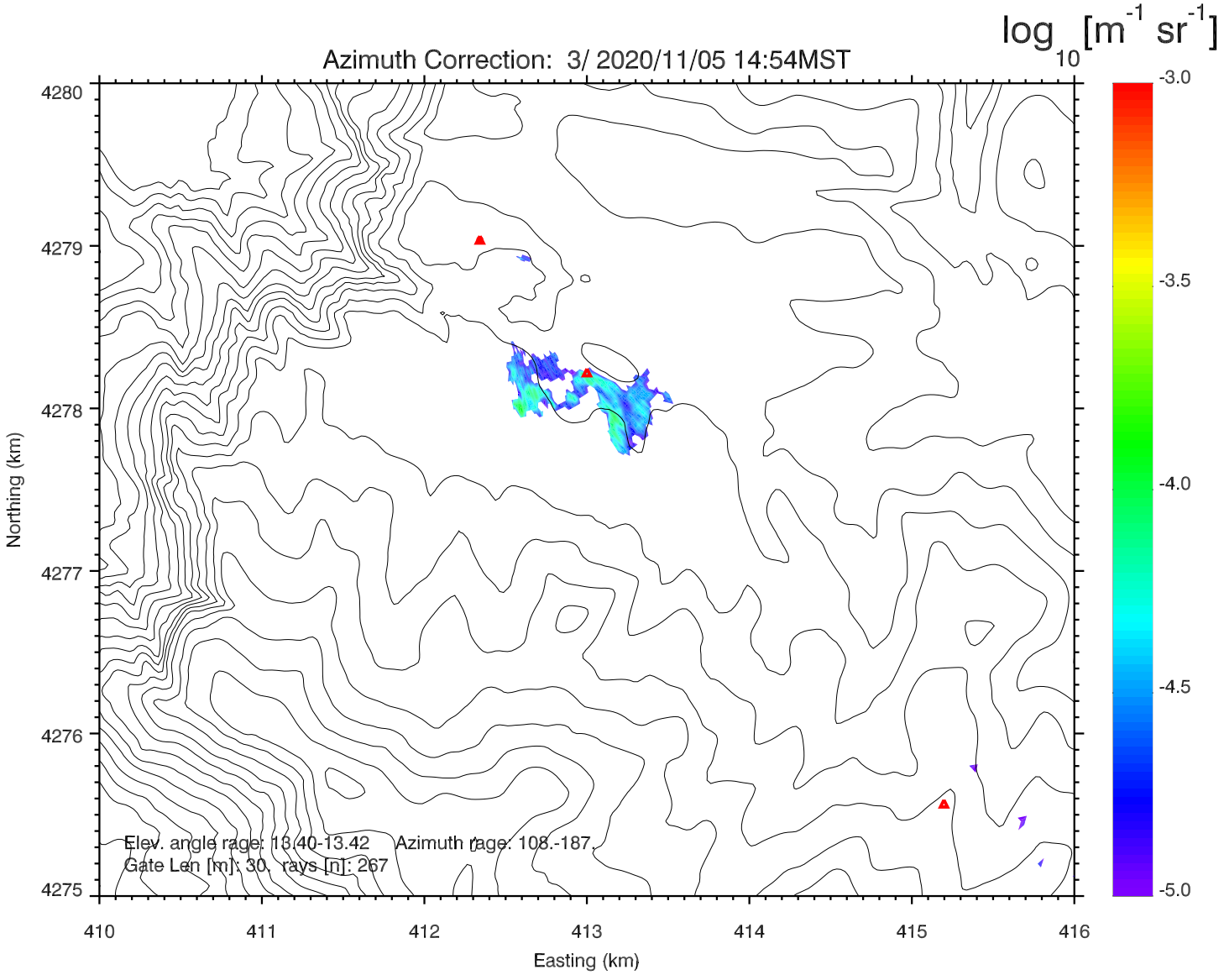

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:53MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 272
05 Nov 2020 2153-2153 UTC

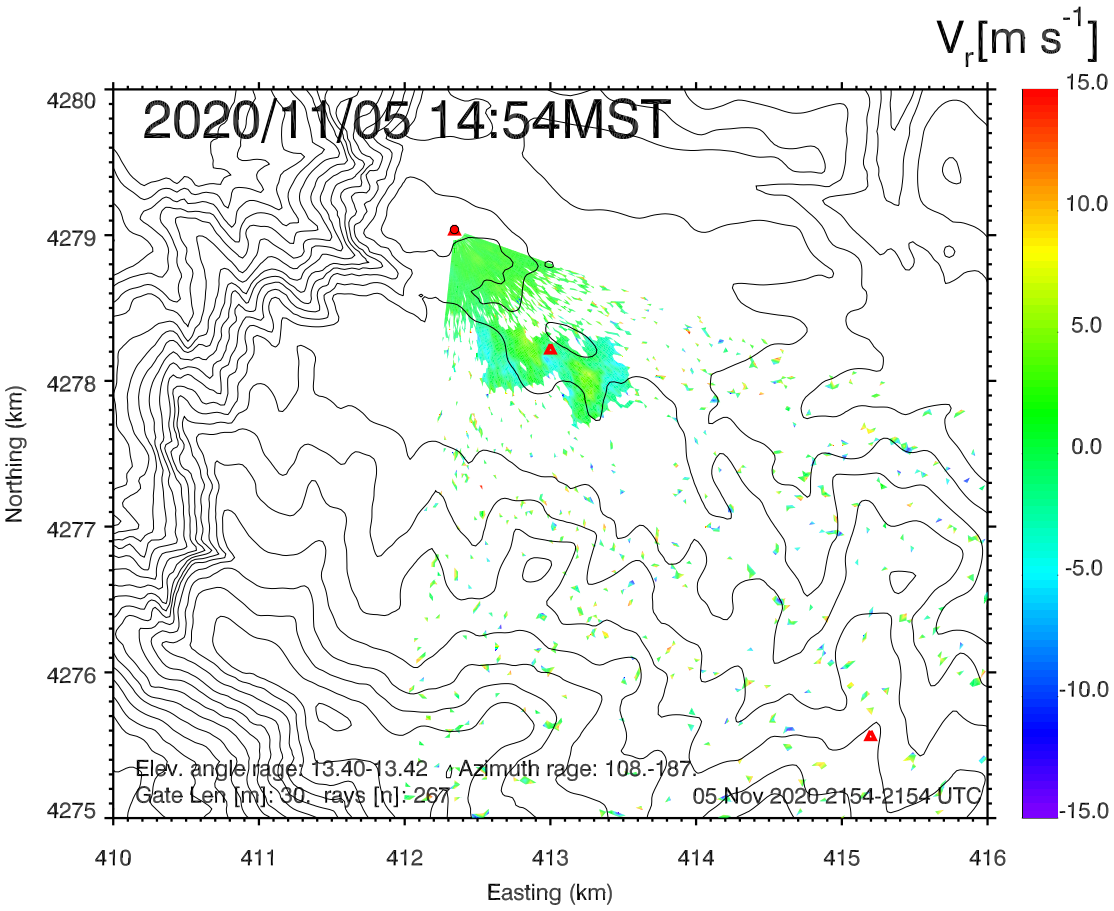

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:53MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 272

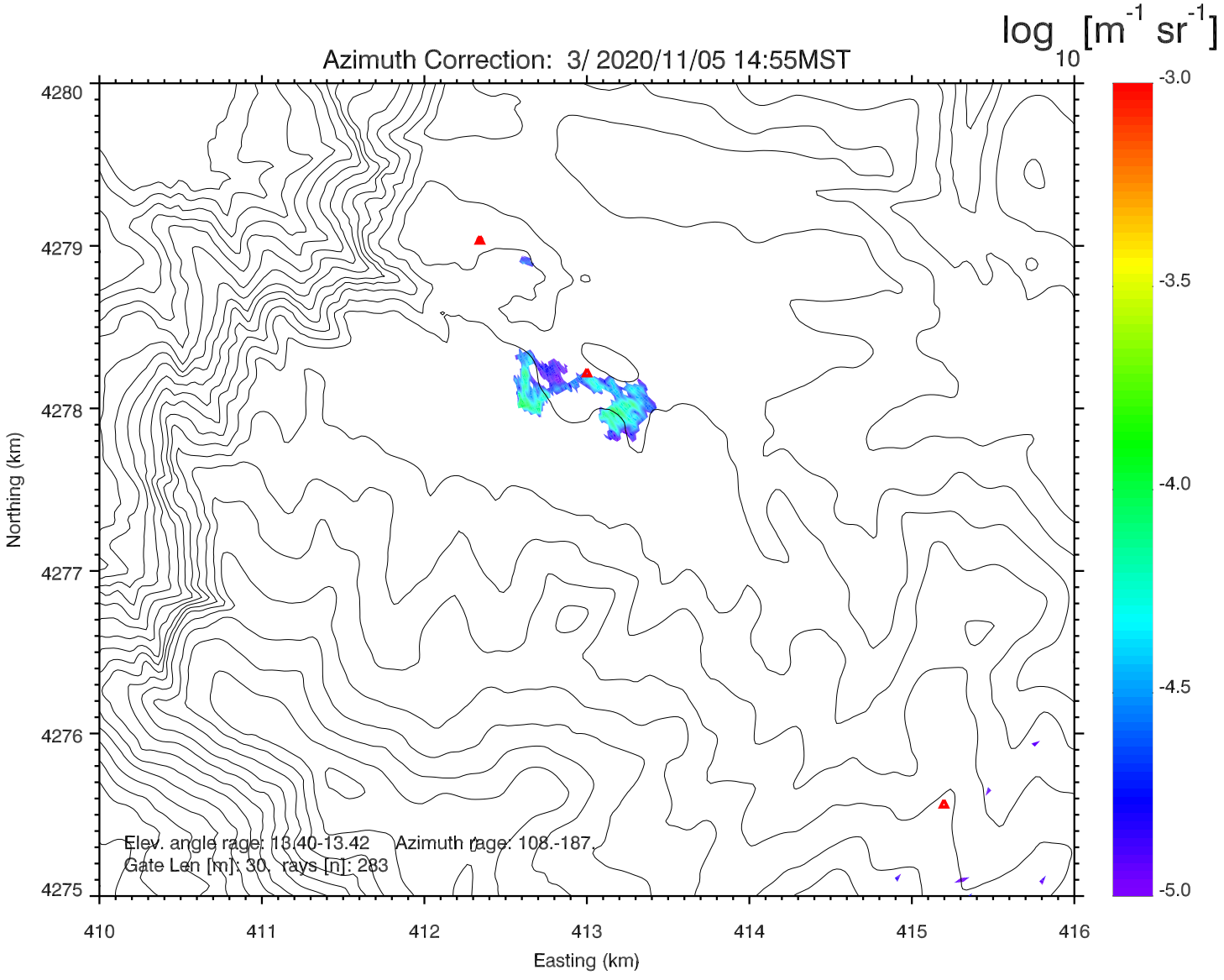

V_r[m s^{-1}]
2020/11/05 14:53MST
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 272
05 Nov 2020 2153-2153 UTC

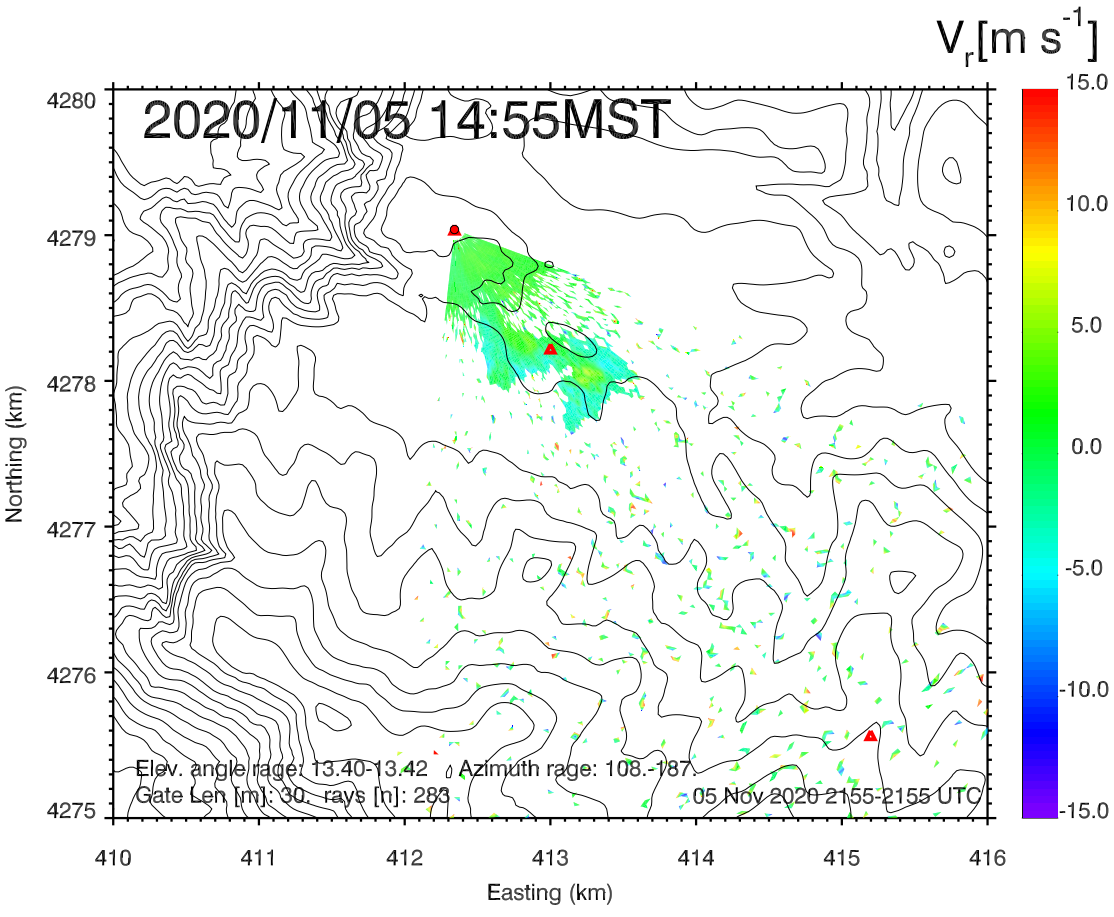

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:54MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 267

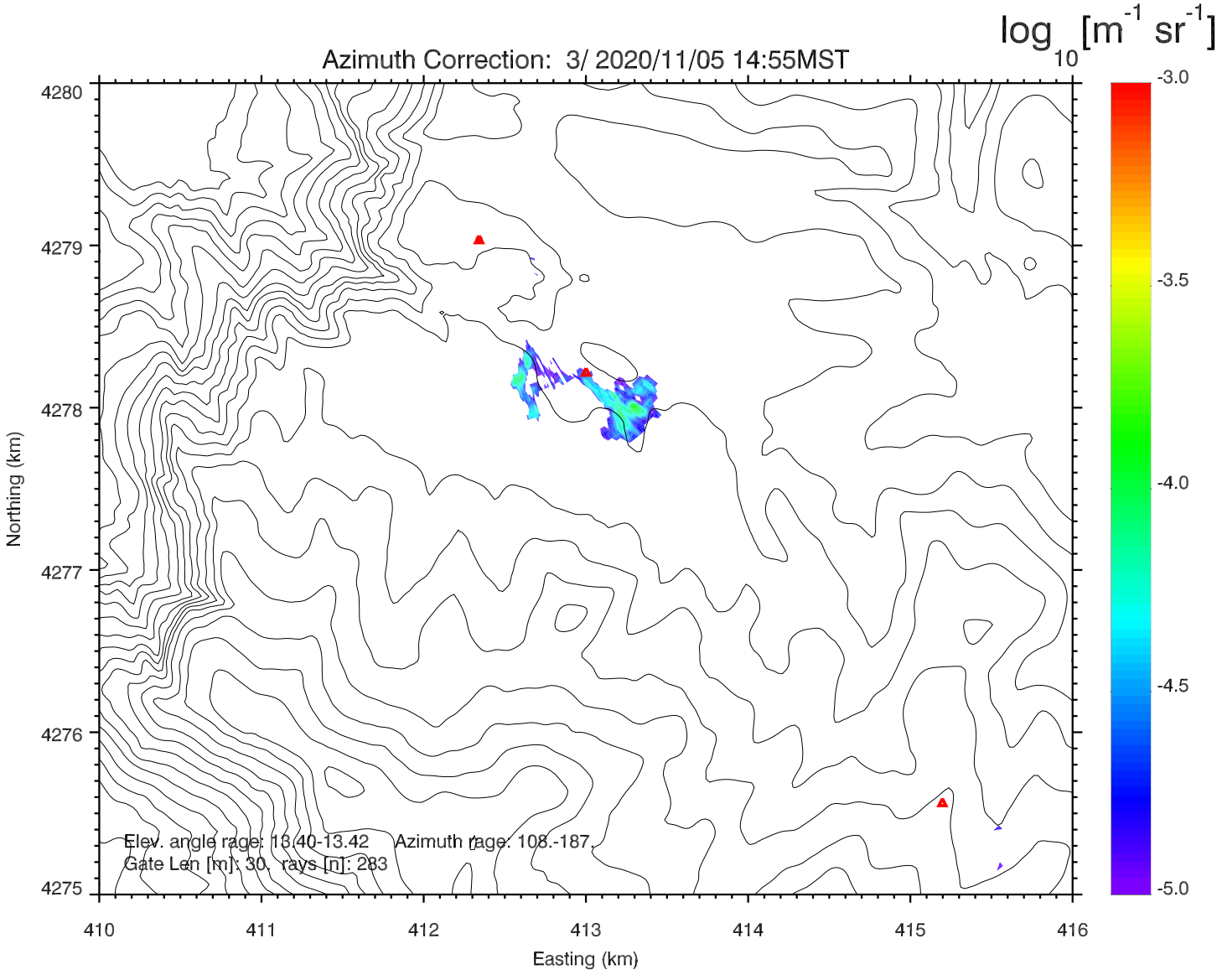

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:54MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 267
05 Nov 2020 2154-2154 UTC

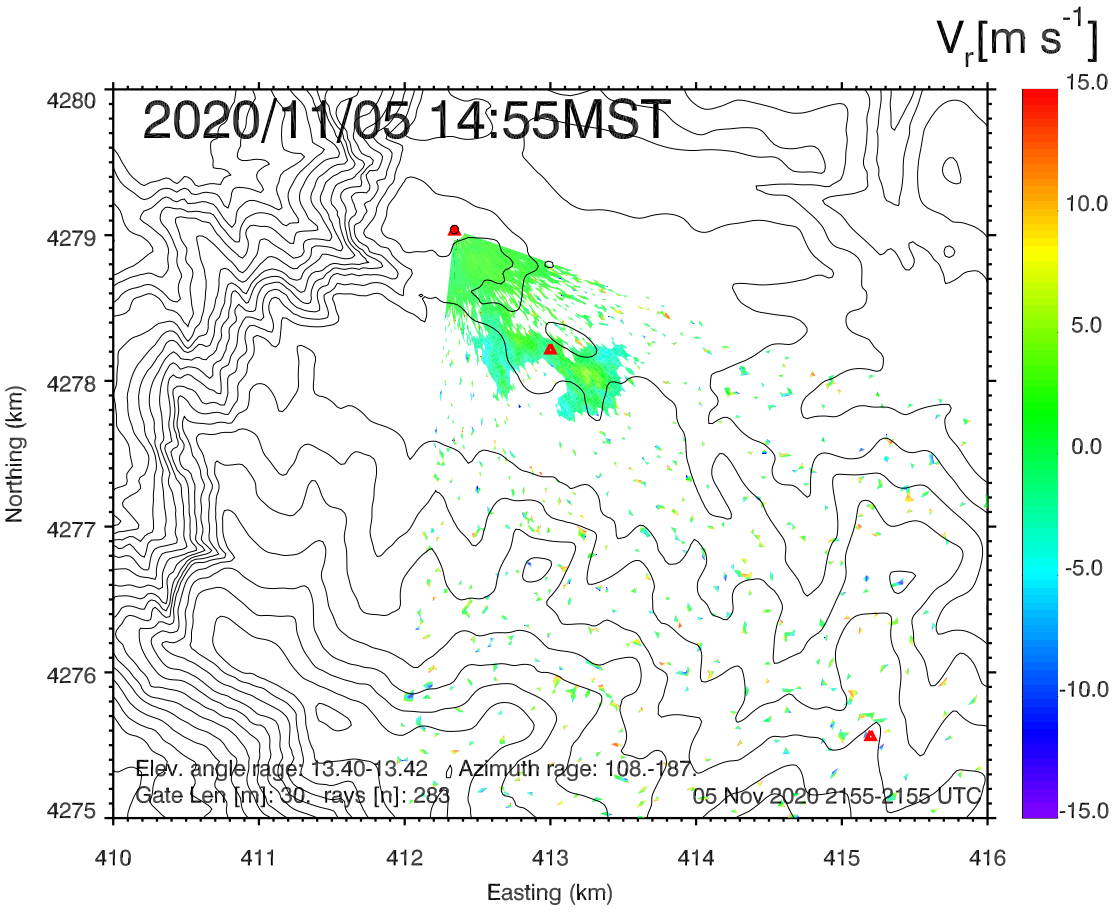

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:54MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 267

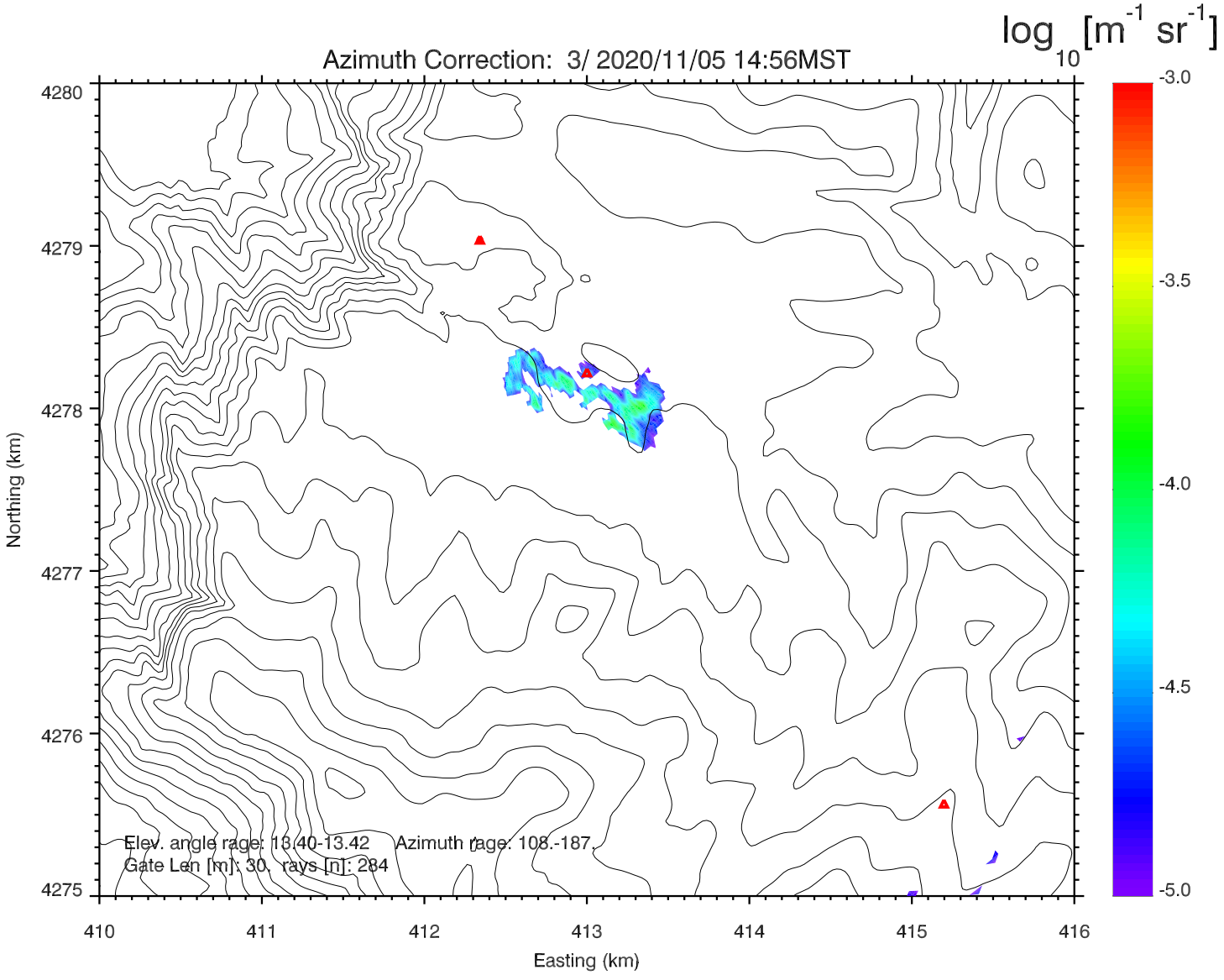

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:54MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ; Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 267
05 Nov 2020 2154-2154 UTC

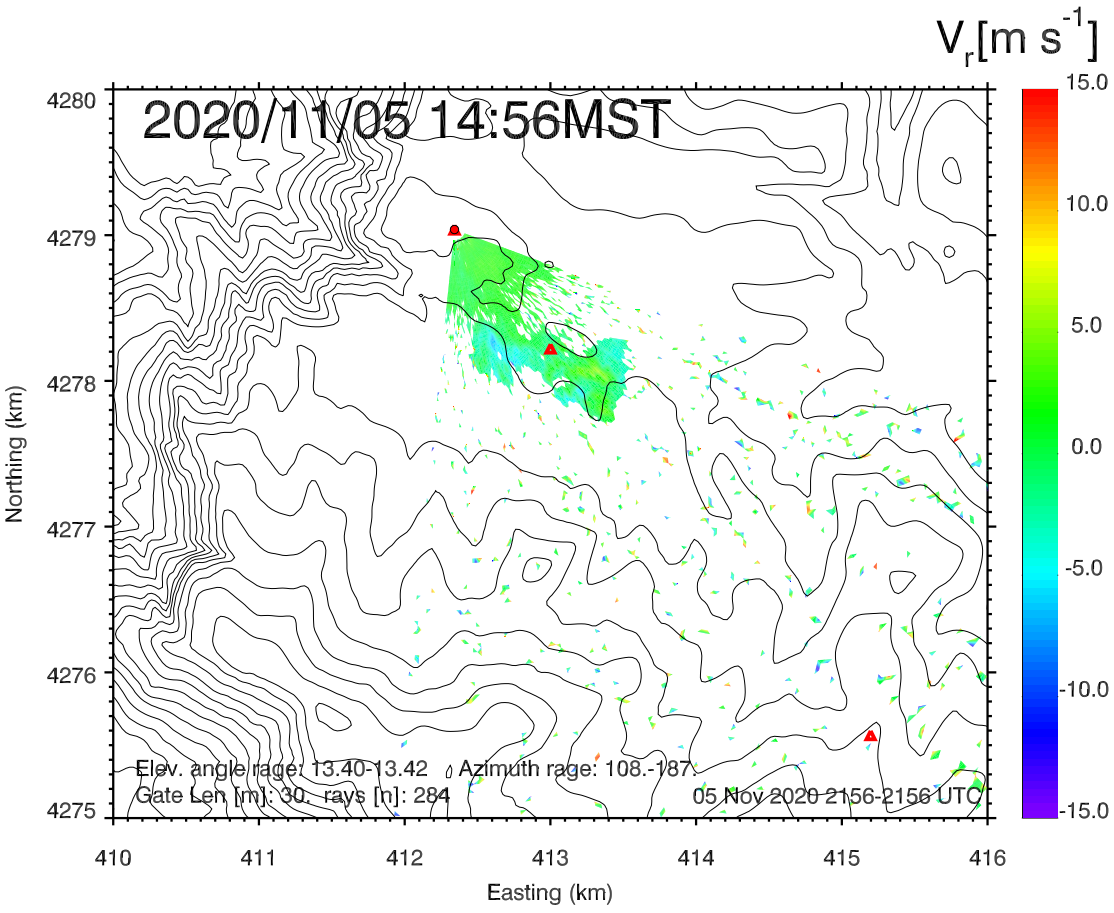

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:55MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283

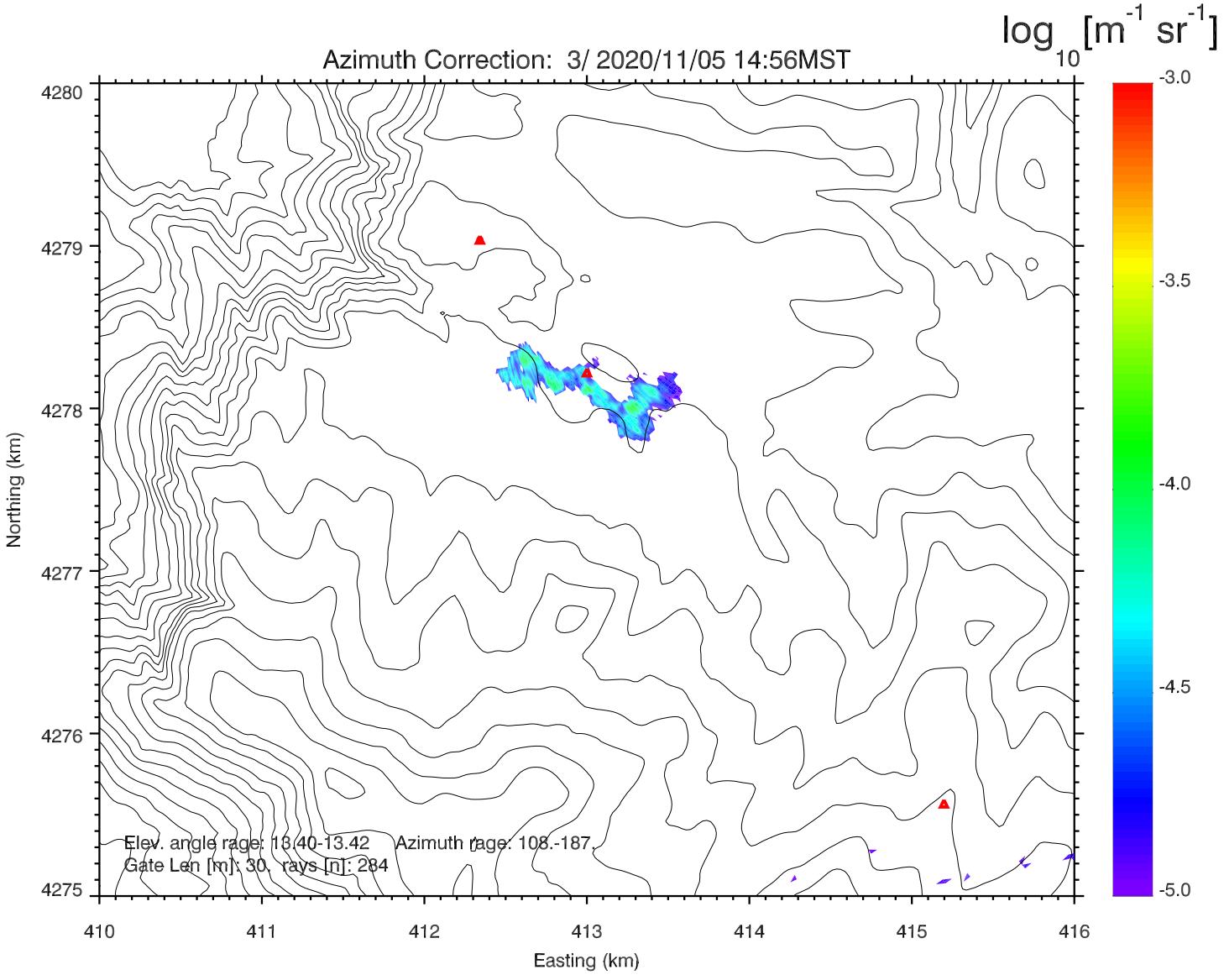

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:55MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2155-2155 UTC

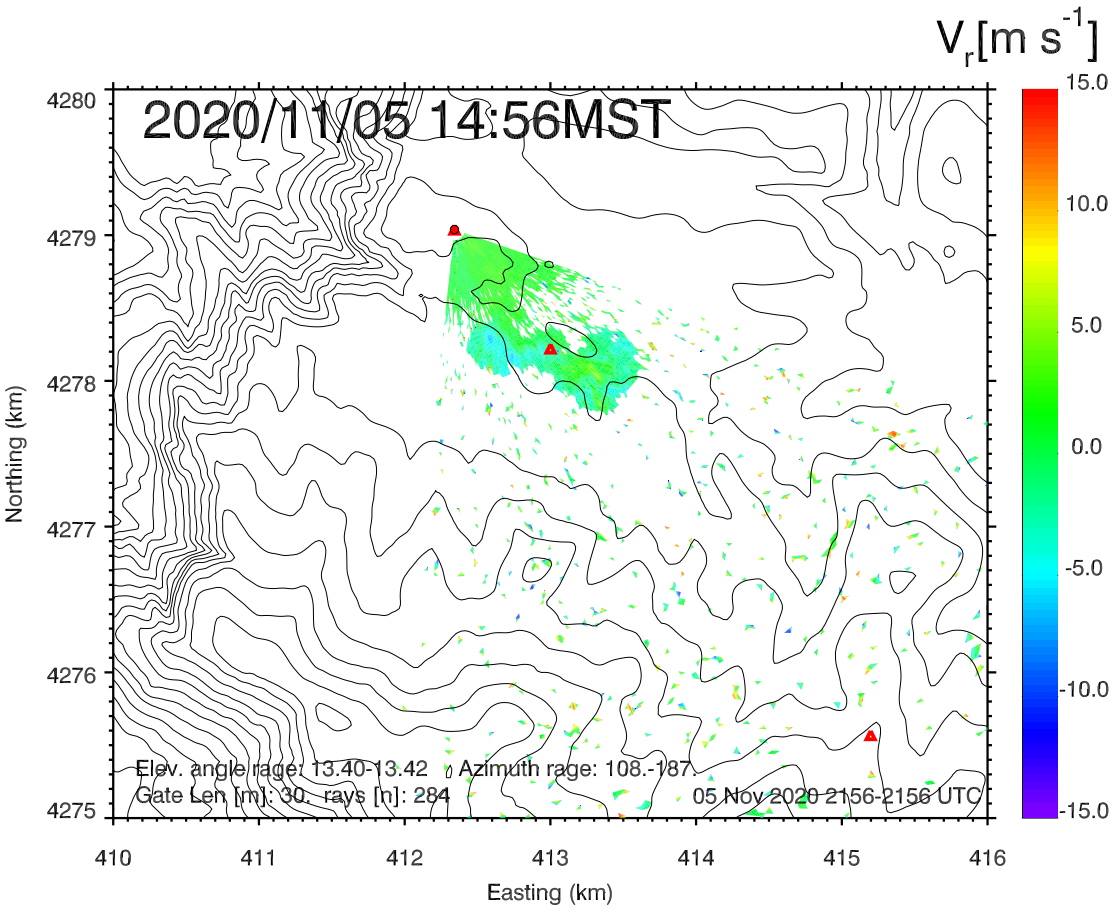

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:55MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283

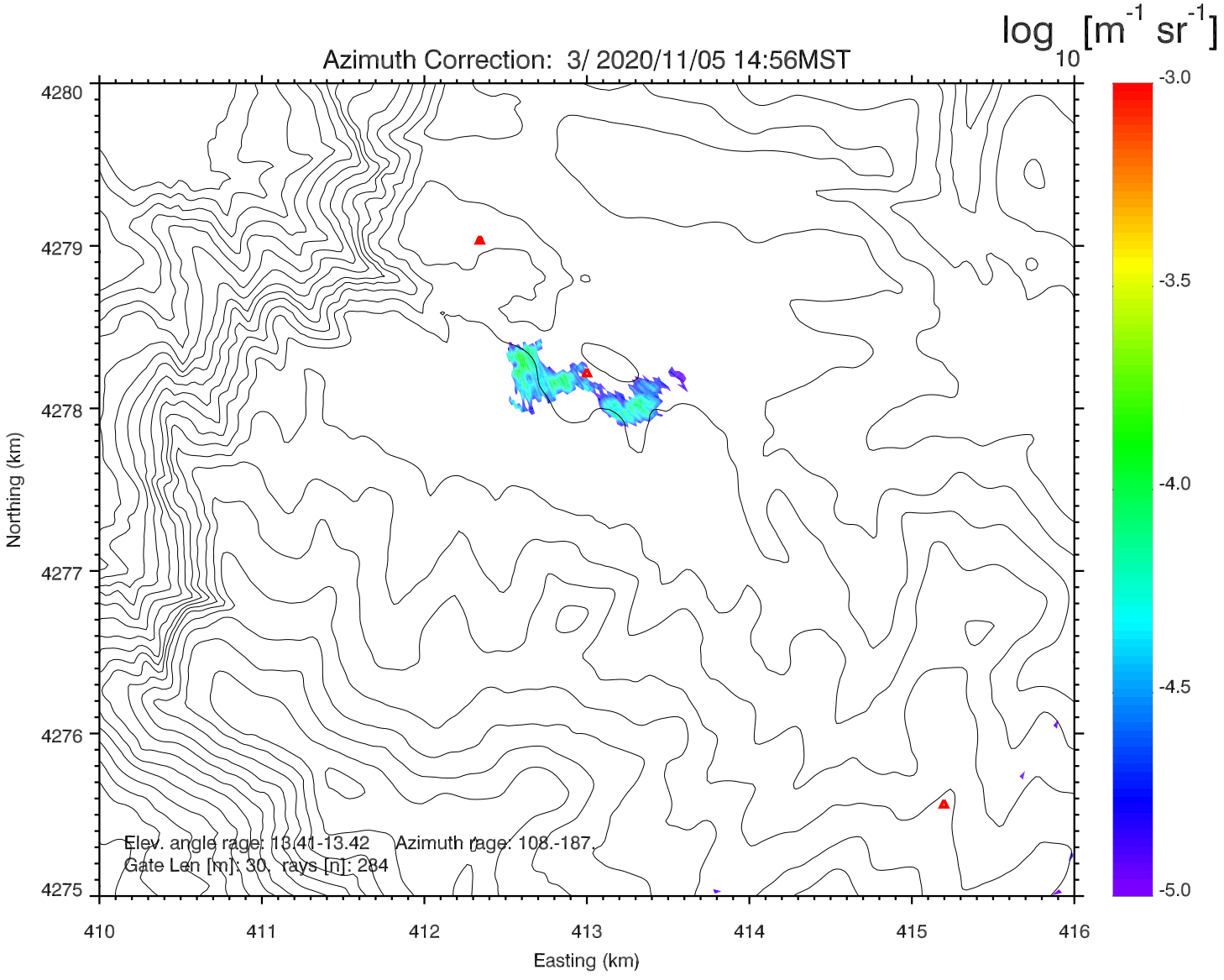

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:55MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2155-2155 UTC

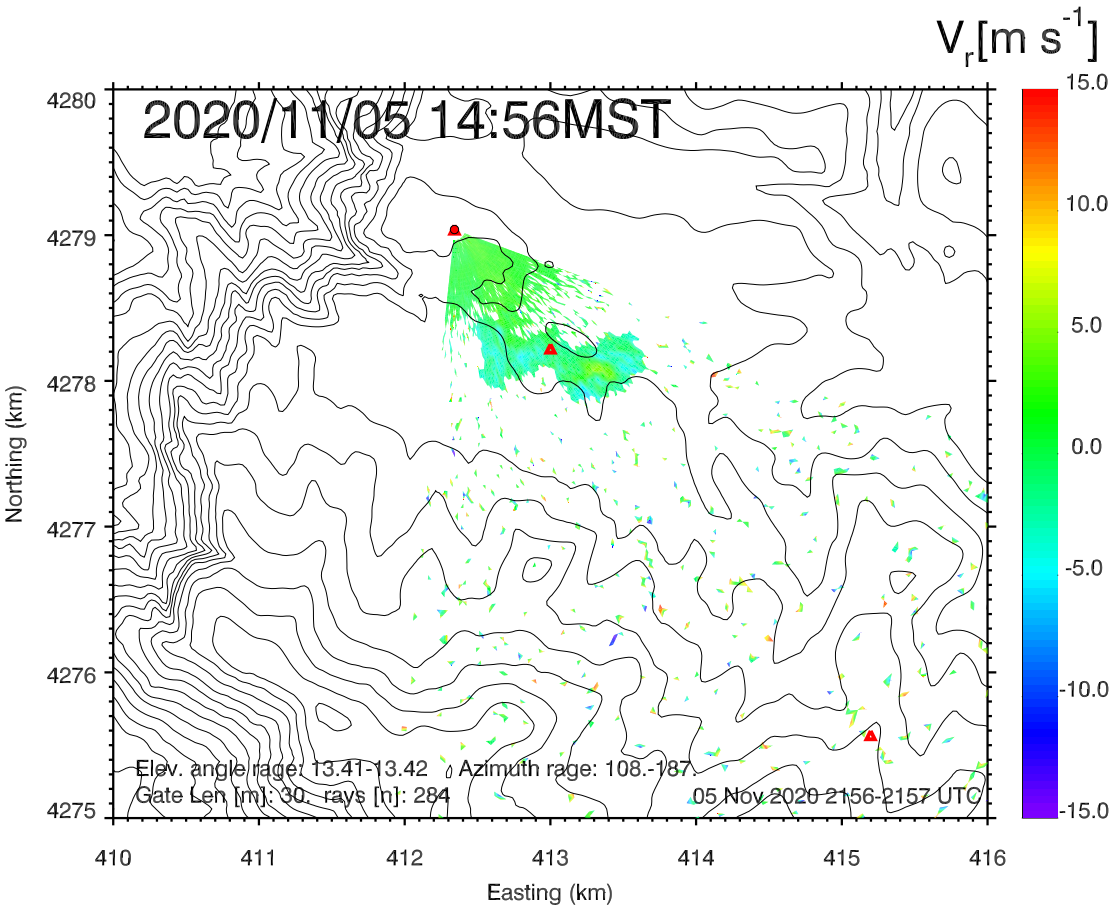

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:56MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 284

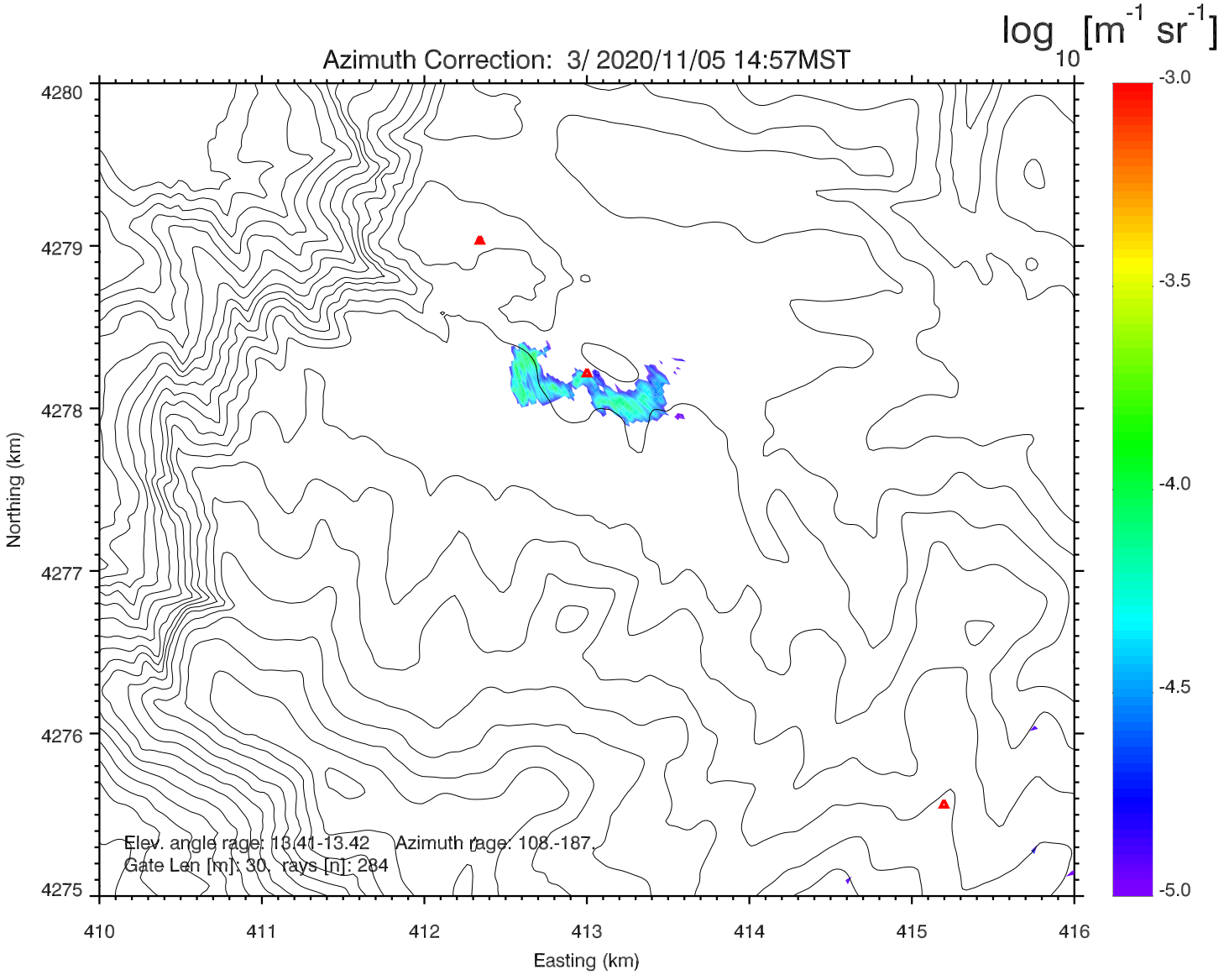

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:56MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 284
05 Nov 2020 2156-2156 UTC

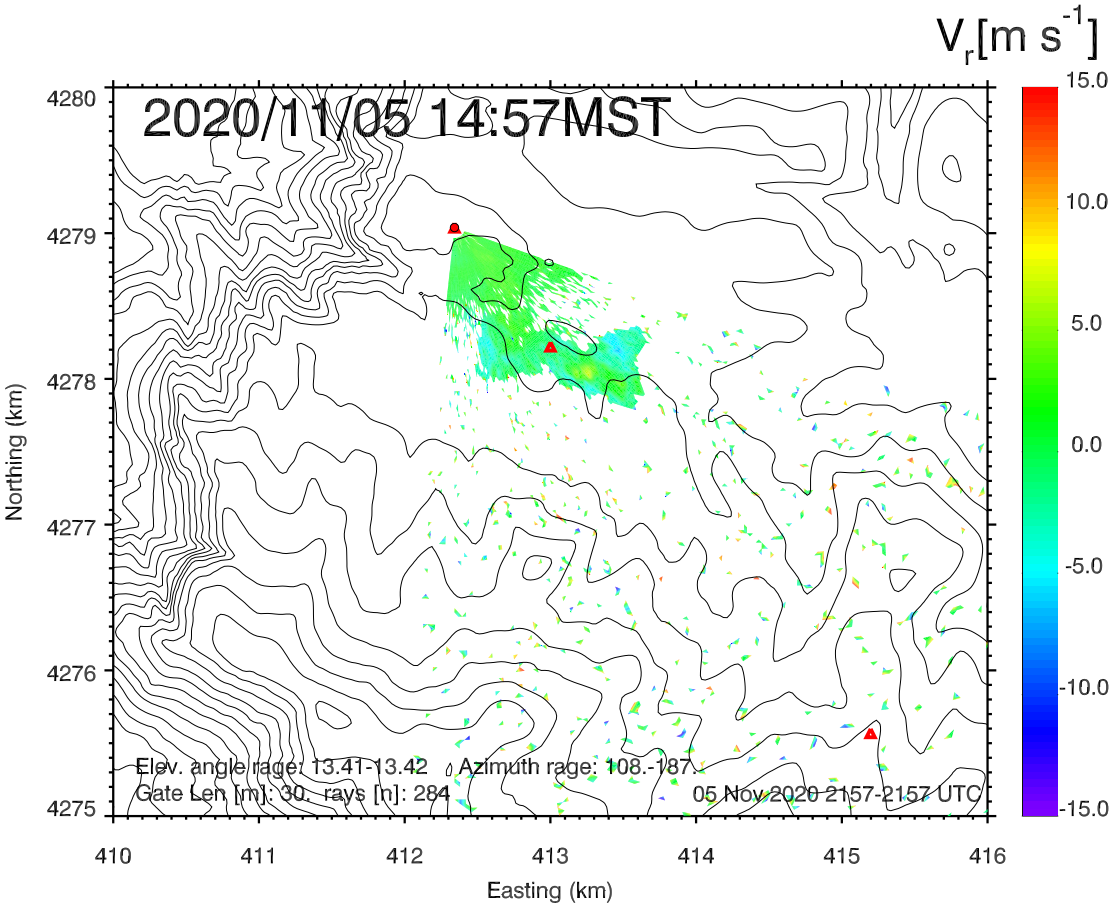

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:56MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 284

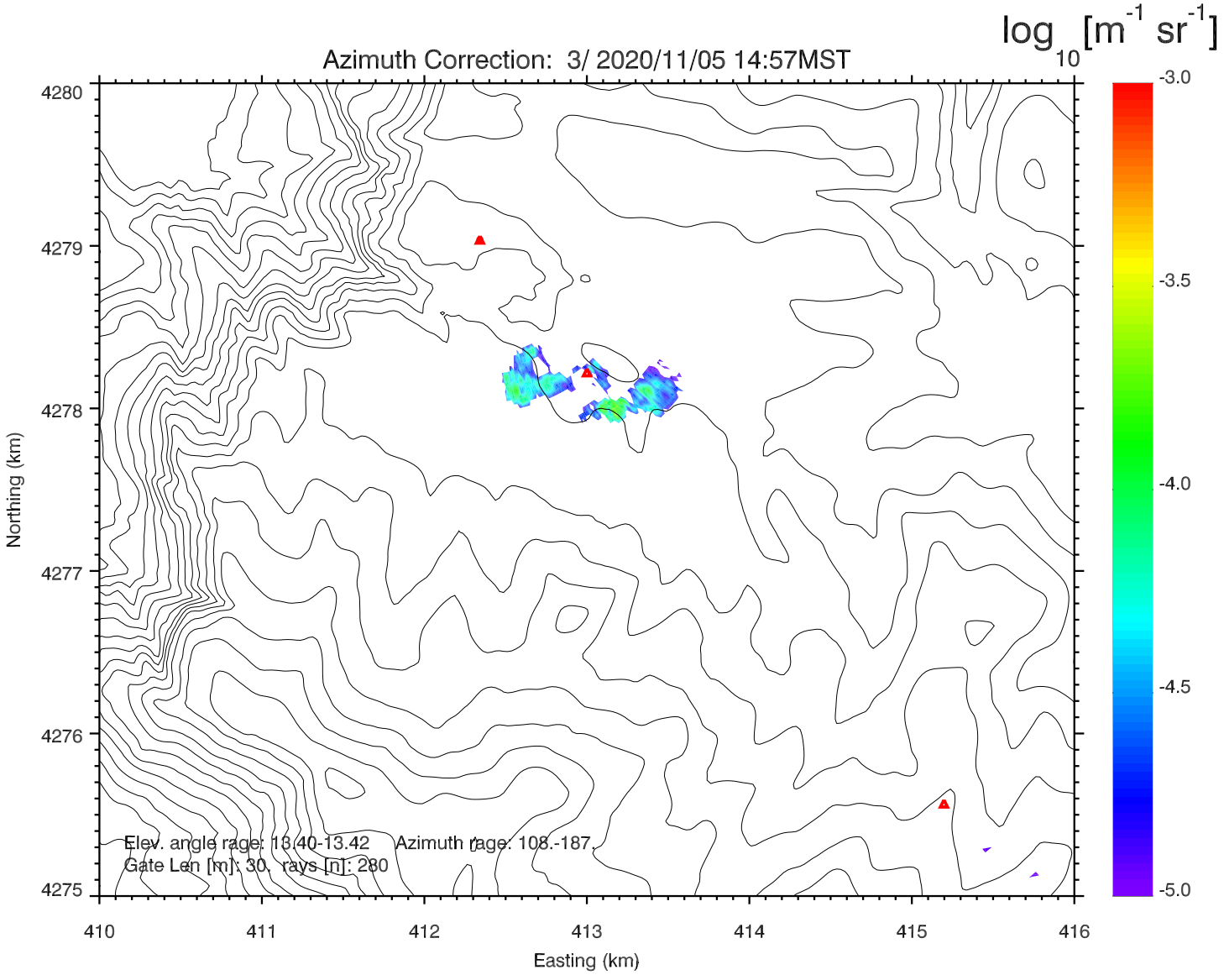

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:56MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 284
05 Nov 2020 2156-2156 UTC

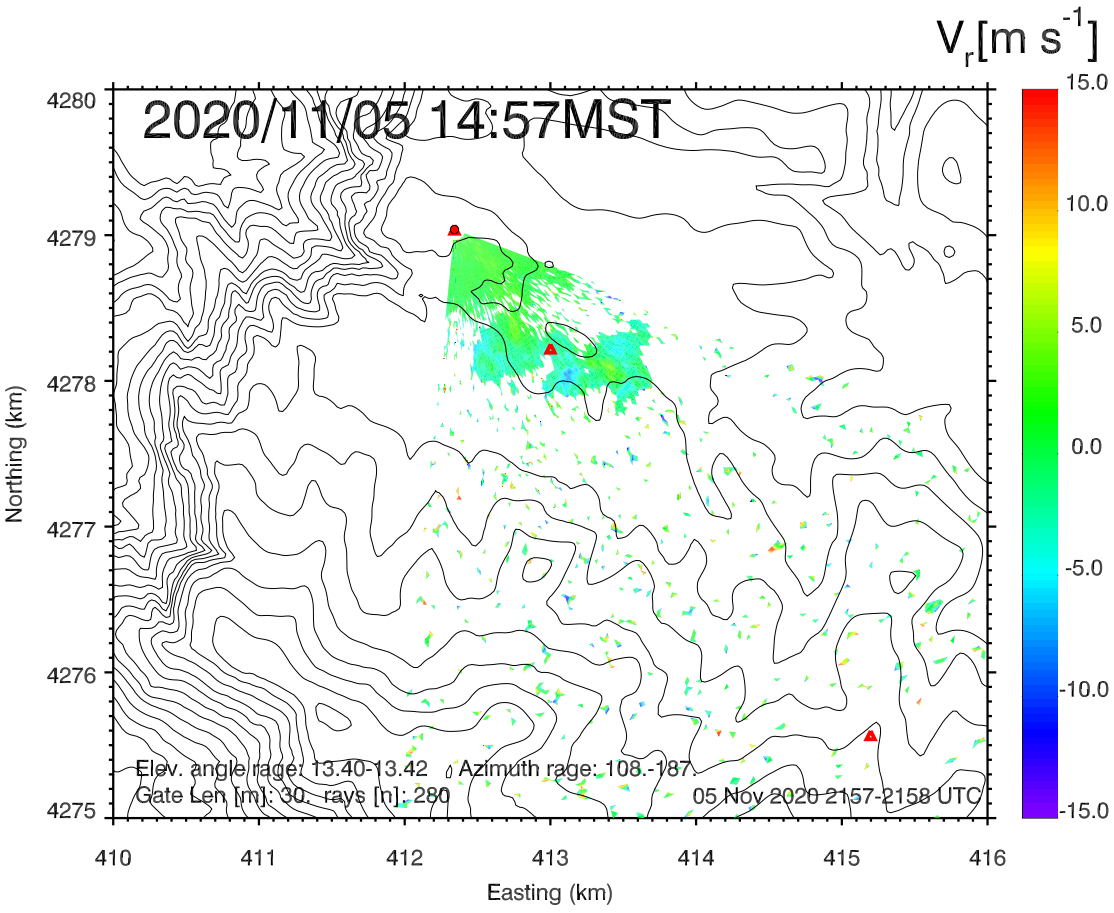

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:56MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.41-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 284

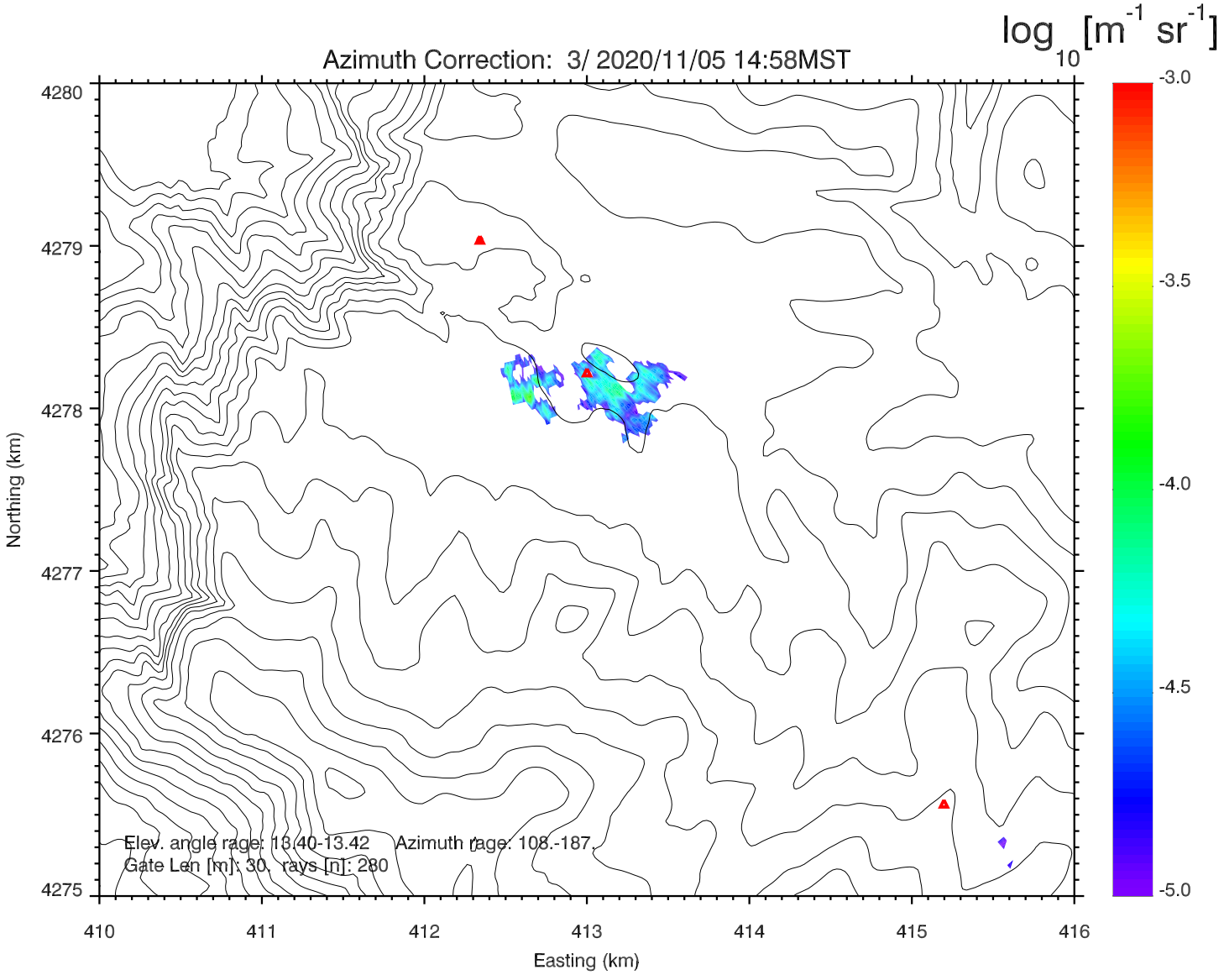

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:56MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.41-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 284
05 Nov 2020 2156-2157 UTC

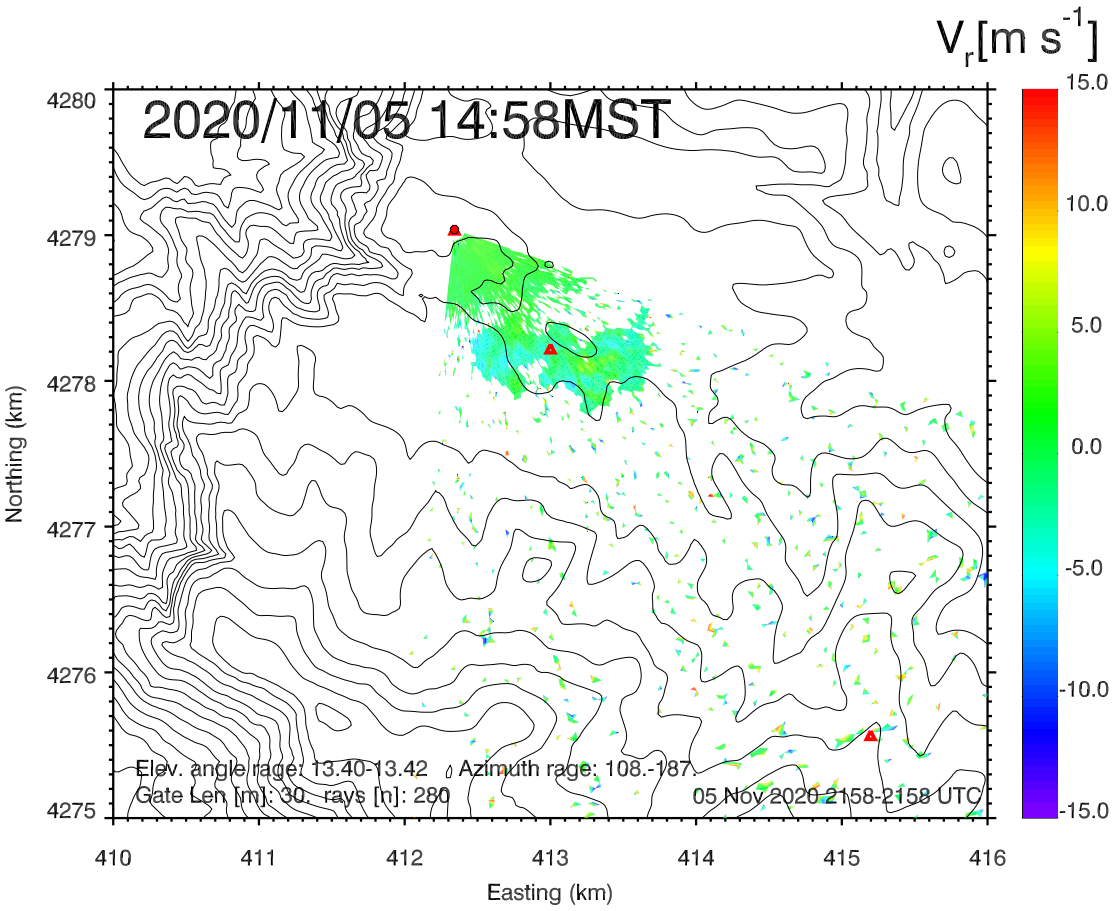

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:57MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.41-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 284

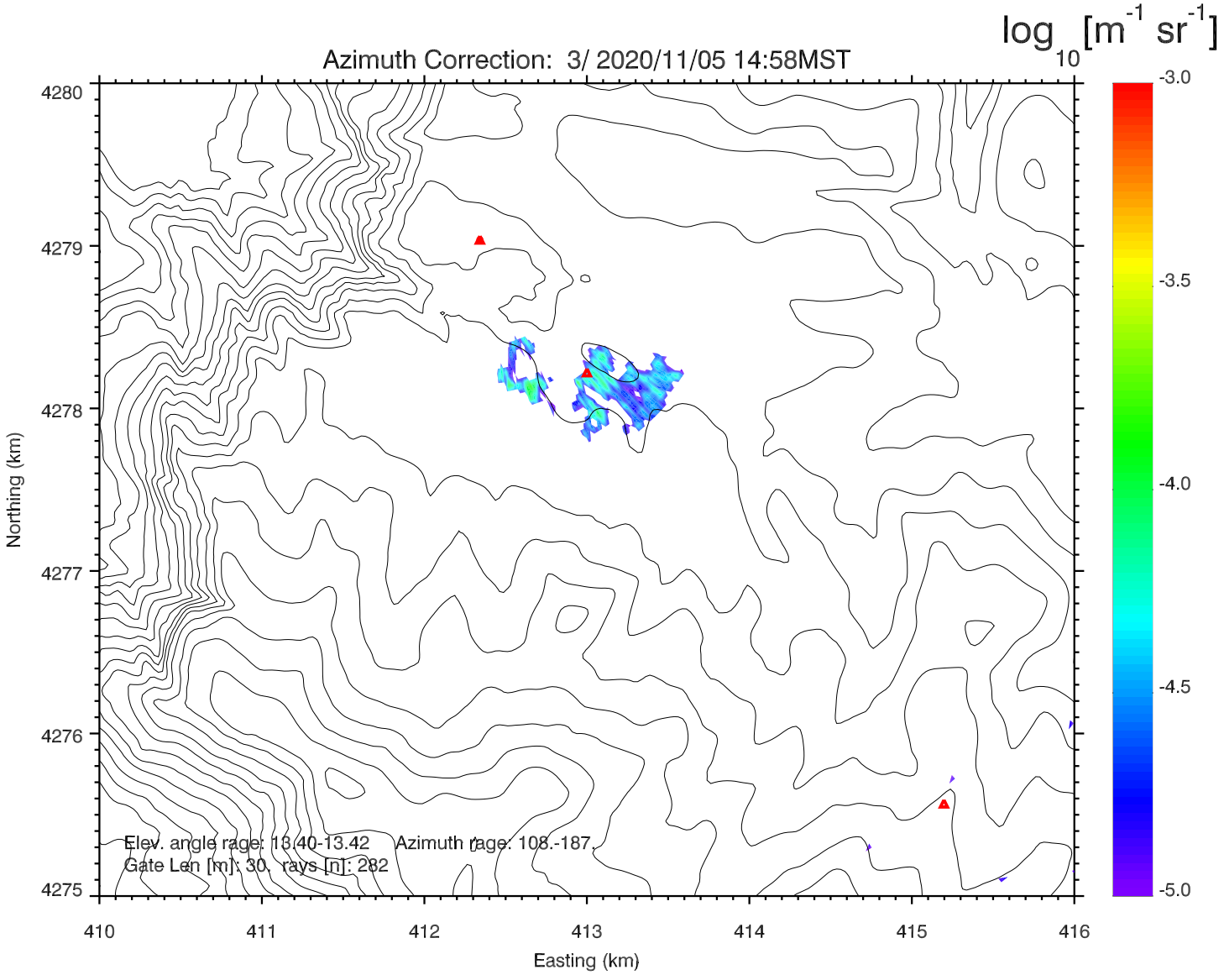

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:57MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.41-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 284
05 Nov 2020 2157-2157 UTC

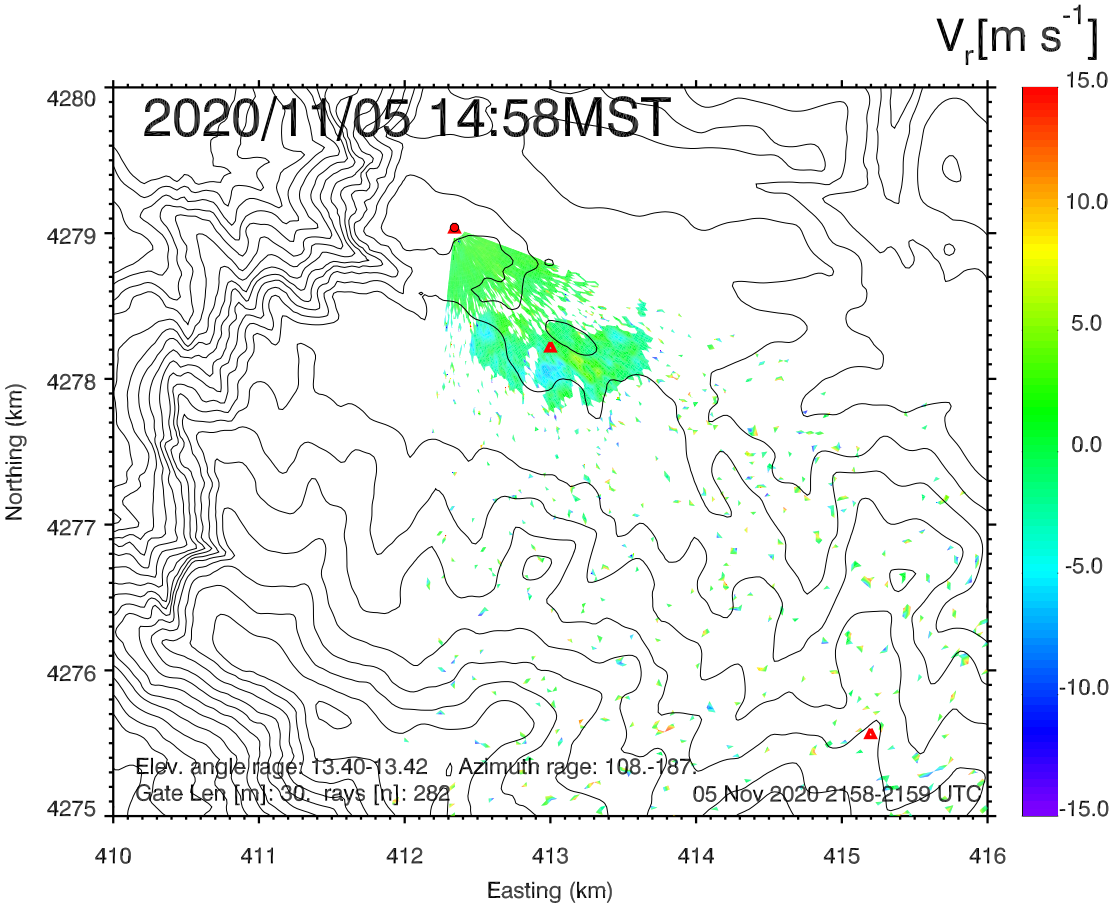

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:57MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 280

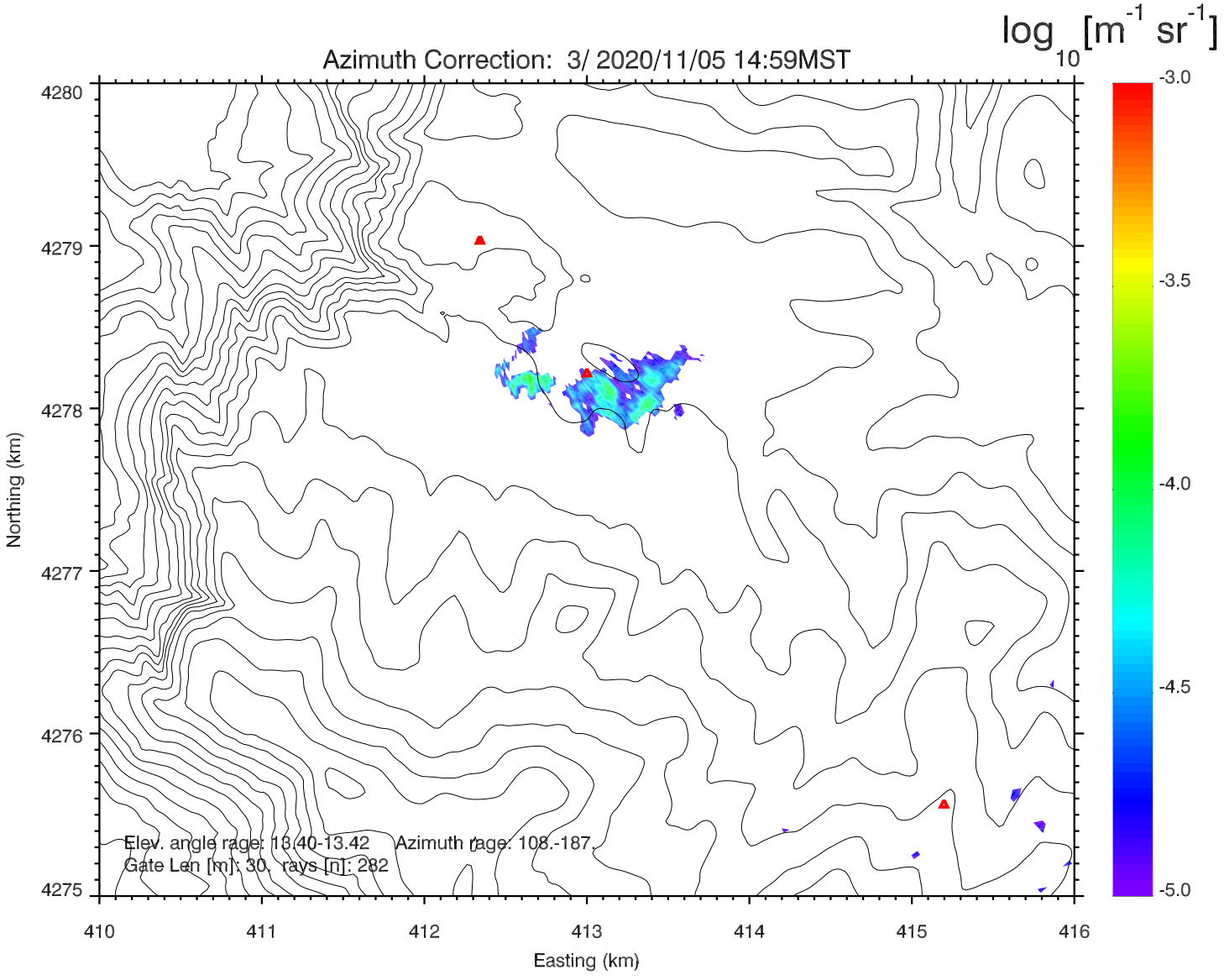

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:57MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 280
05 Nov 2020 2157-2158 UTC

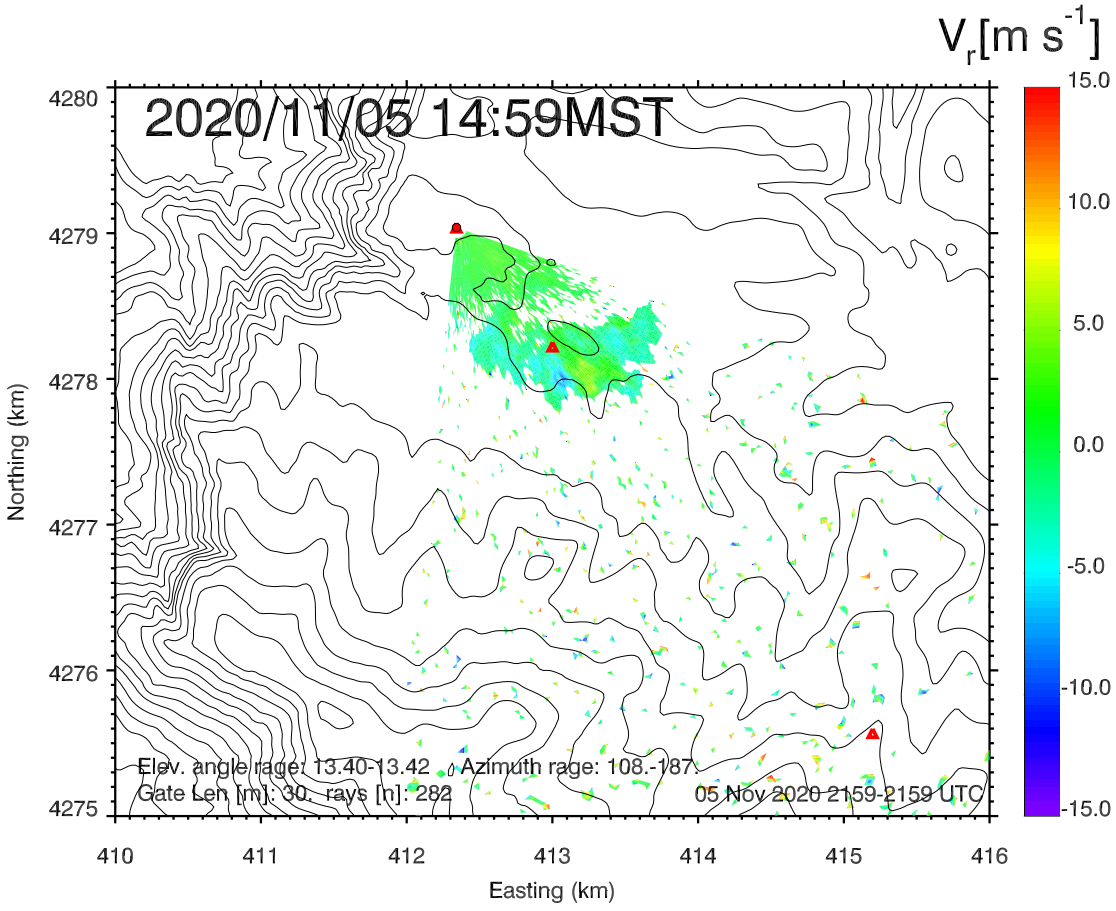

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:58MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 280

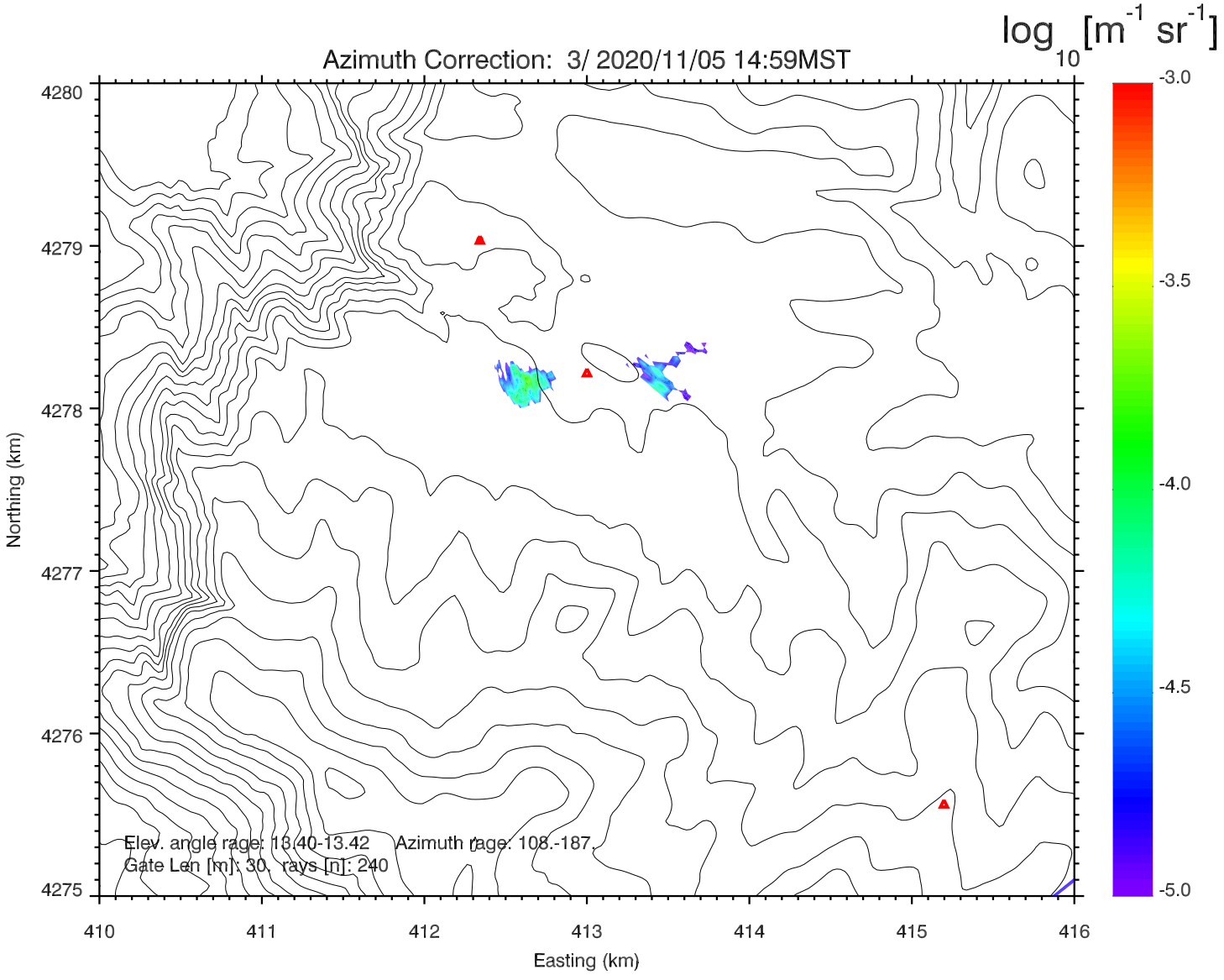

V_r[m s^{-1}]
2020/11/05 14:58MST
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 280
05 Nov 2020 2158-2158 UTC

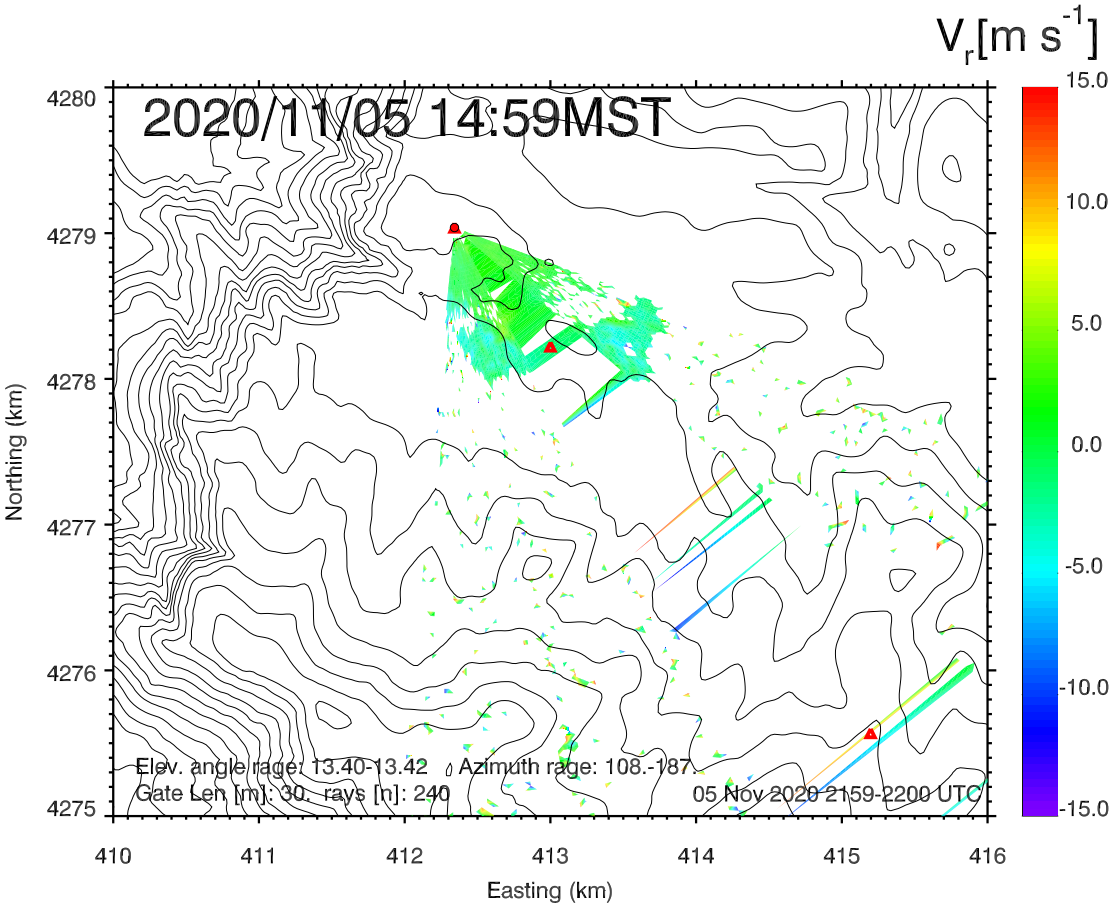

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:58MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 282

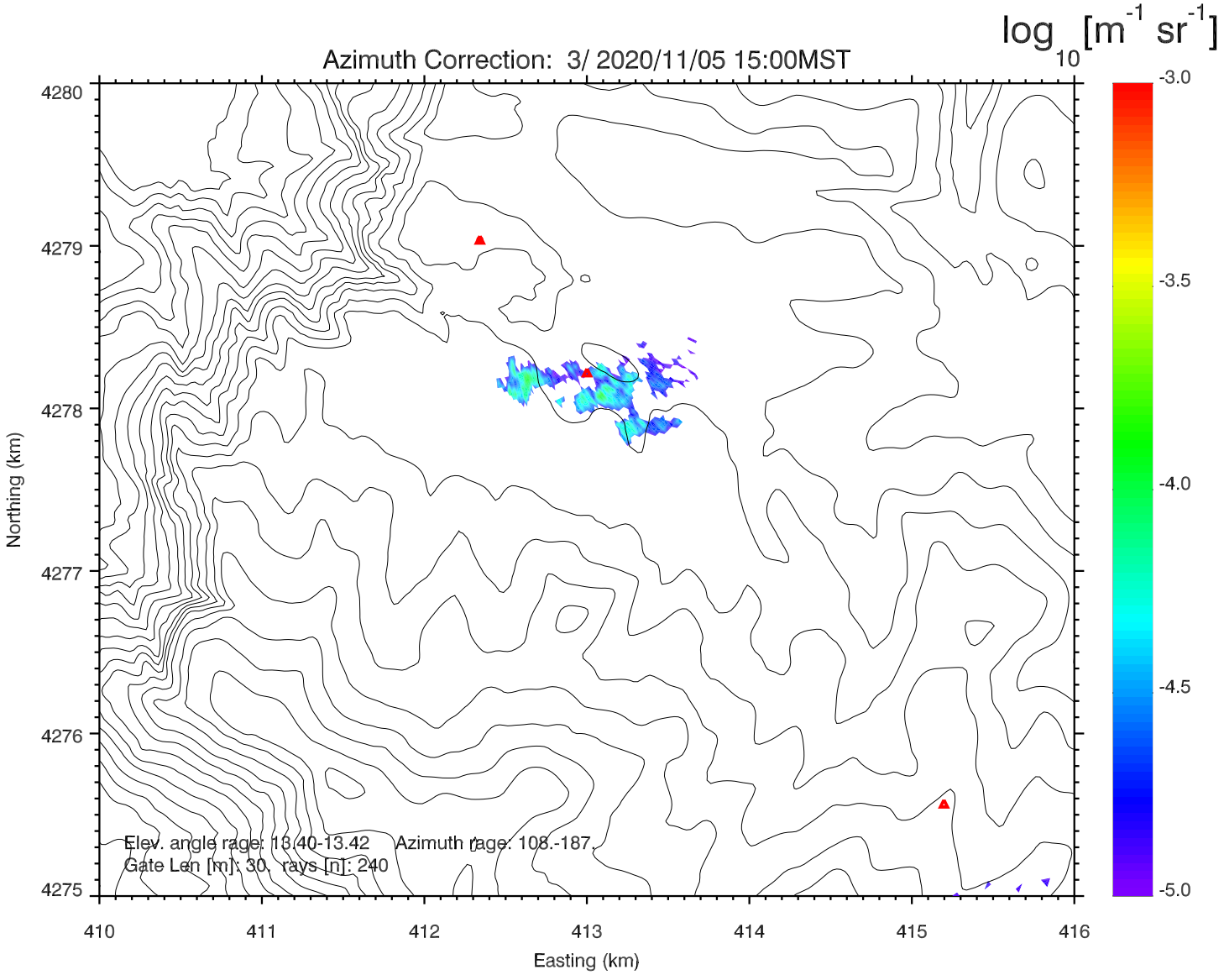

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:58MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2158-2159 UTC

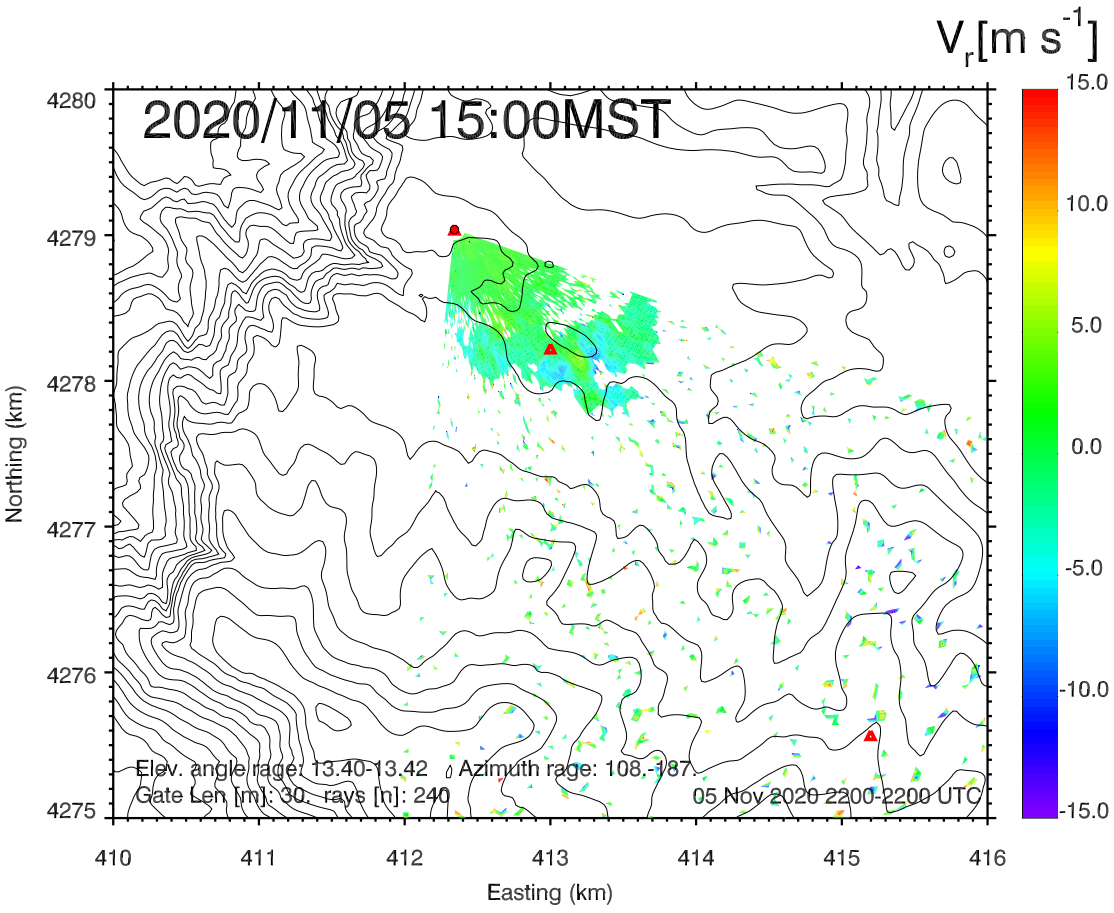

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:59MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 282

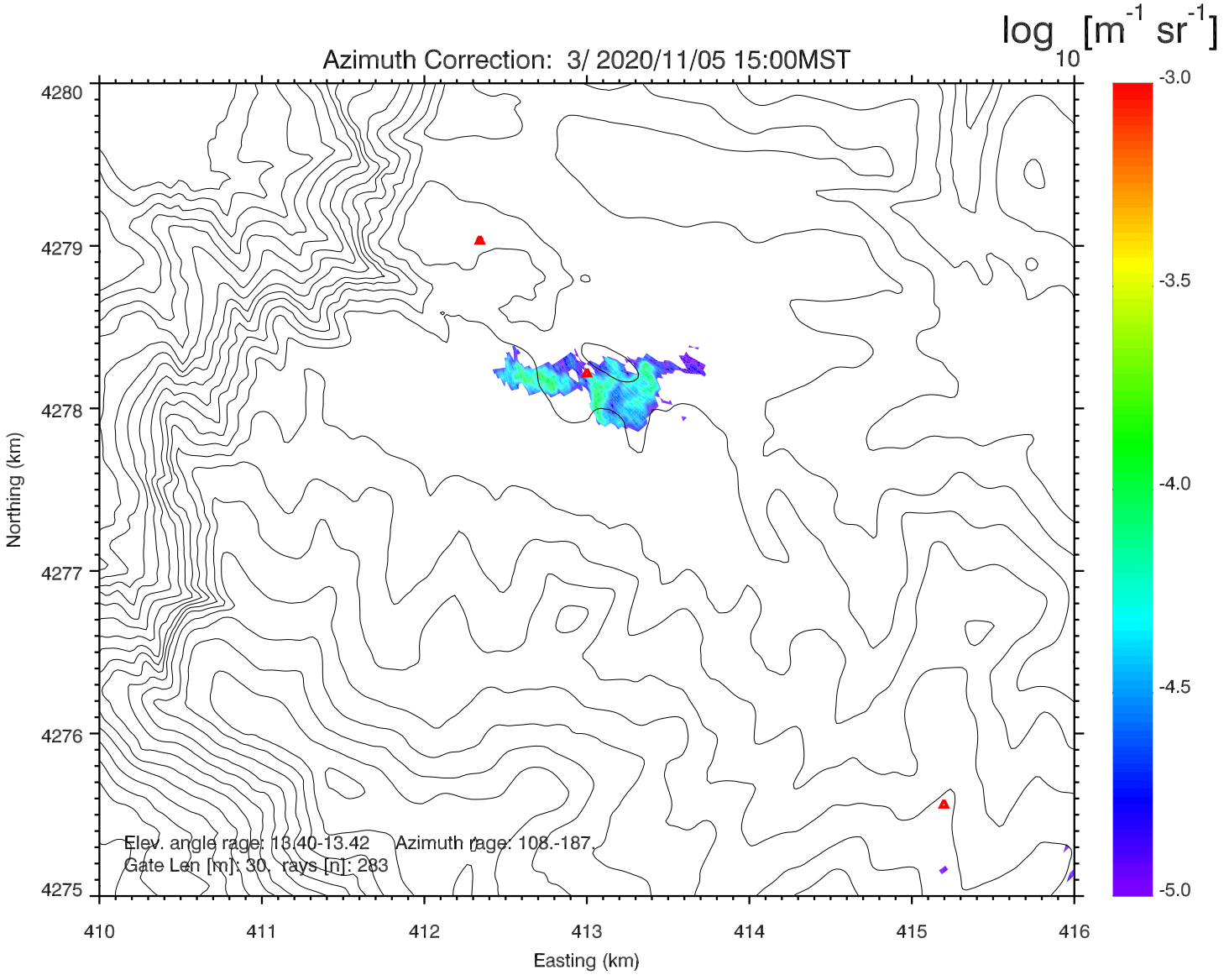

V_r[m s^{-1}]
2020/11/05 14:59MST
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 , Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2159-2159 UTC

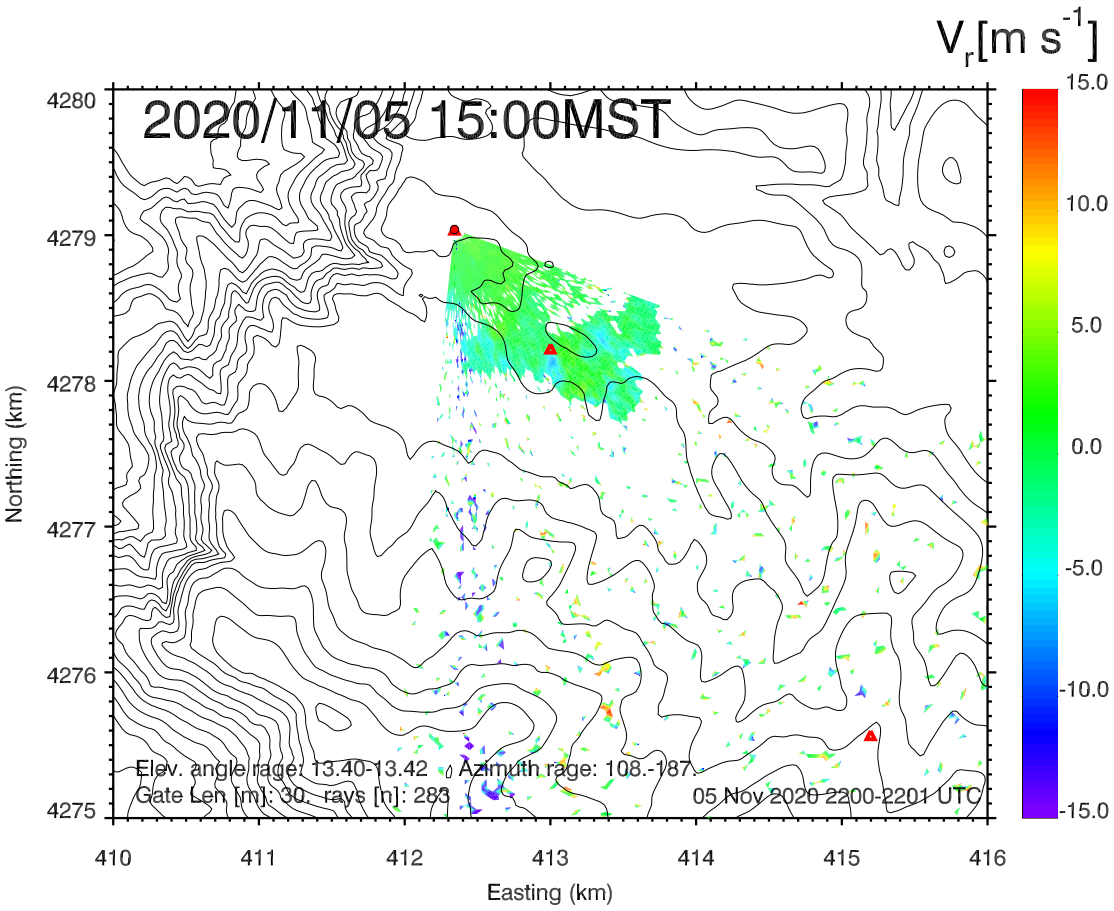

log 10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 14:59MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 240

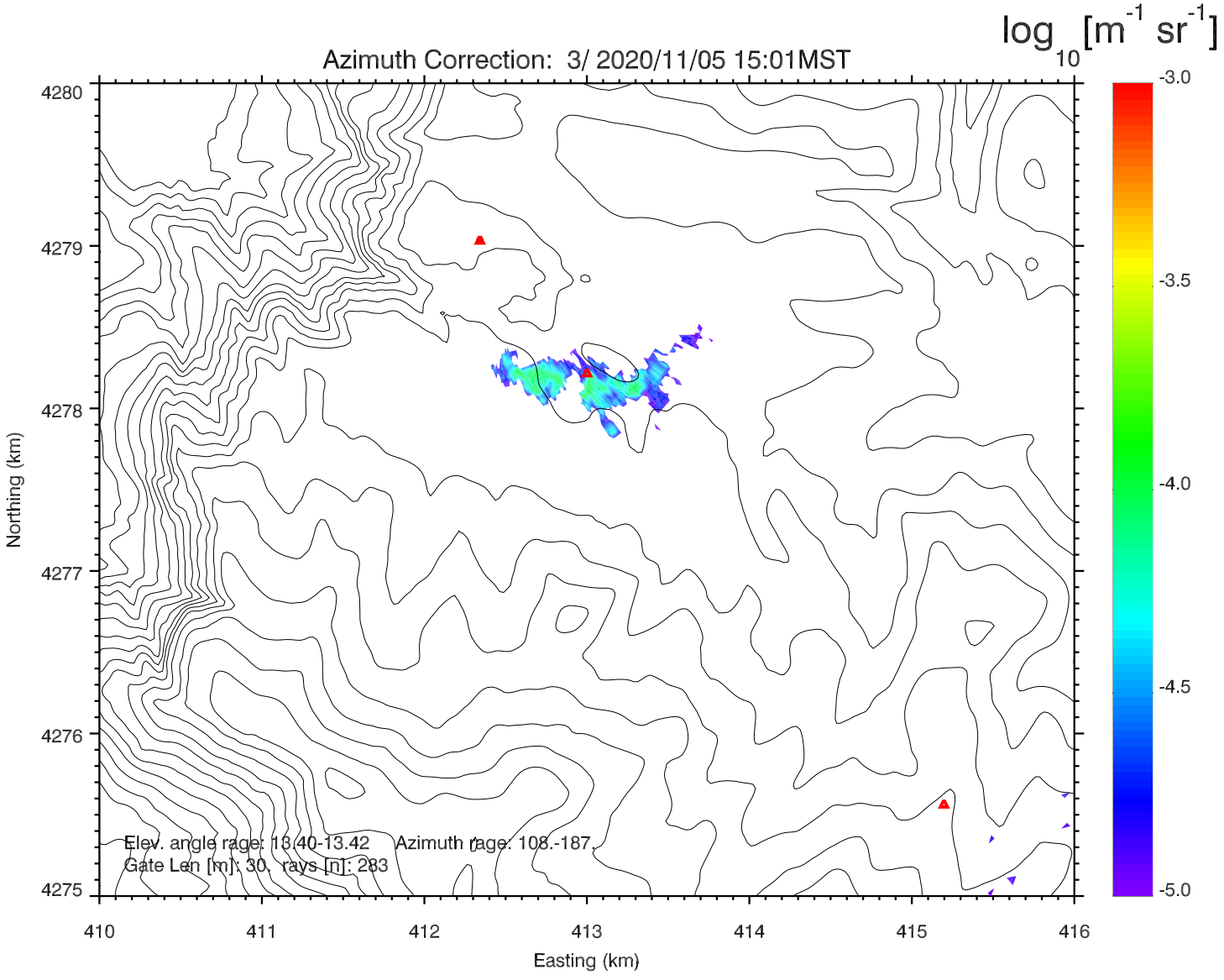

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 14:59MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 240
05 Nov 2020 2159-2200 UTC

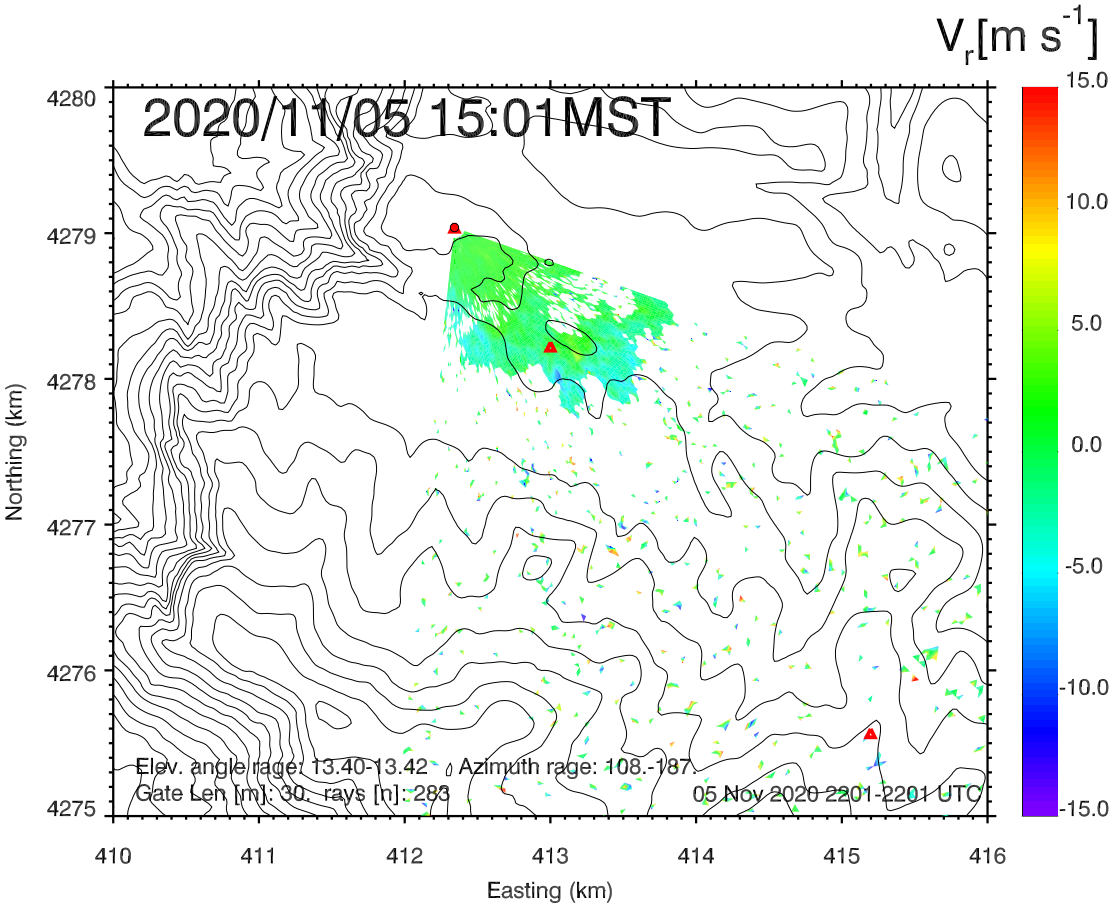

log 10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:00MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 240

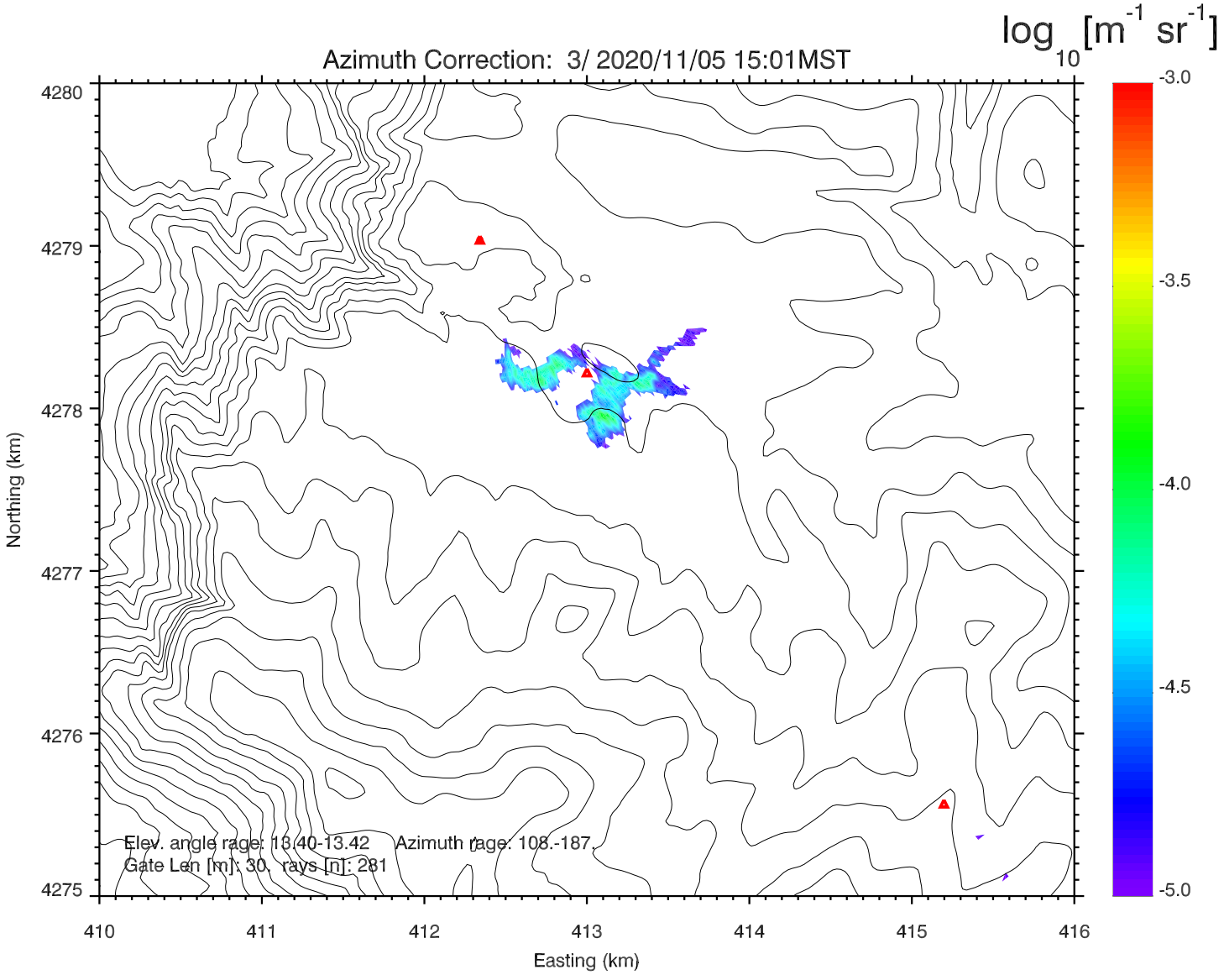

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:00MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 240
05 Nov 2020 2200-2200 UTC

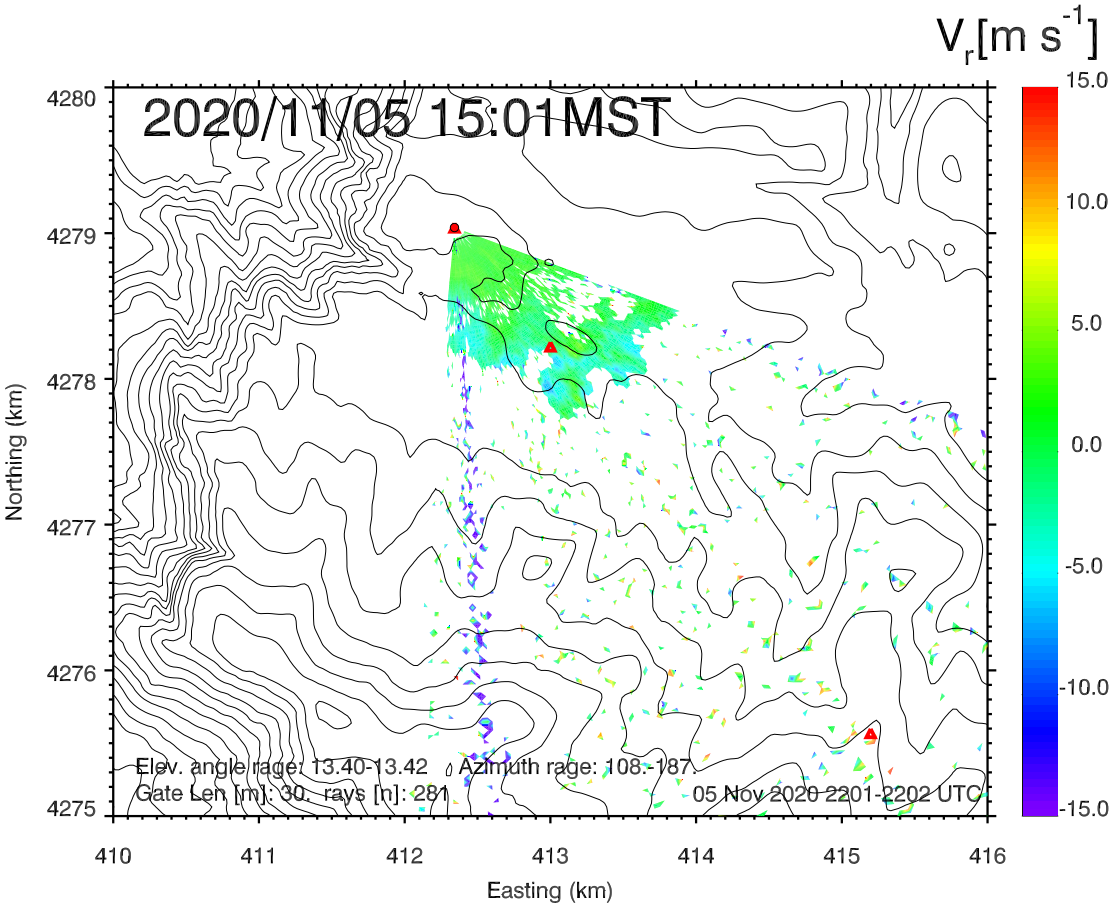

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:00MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283

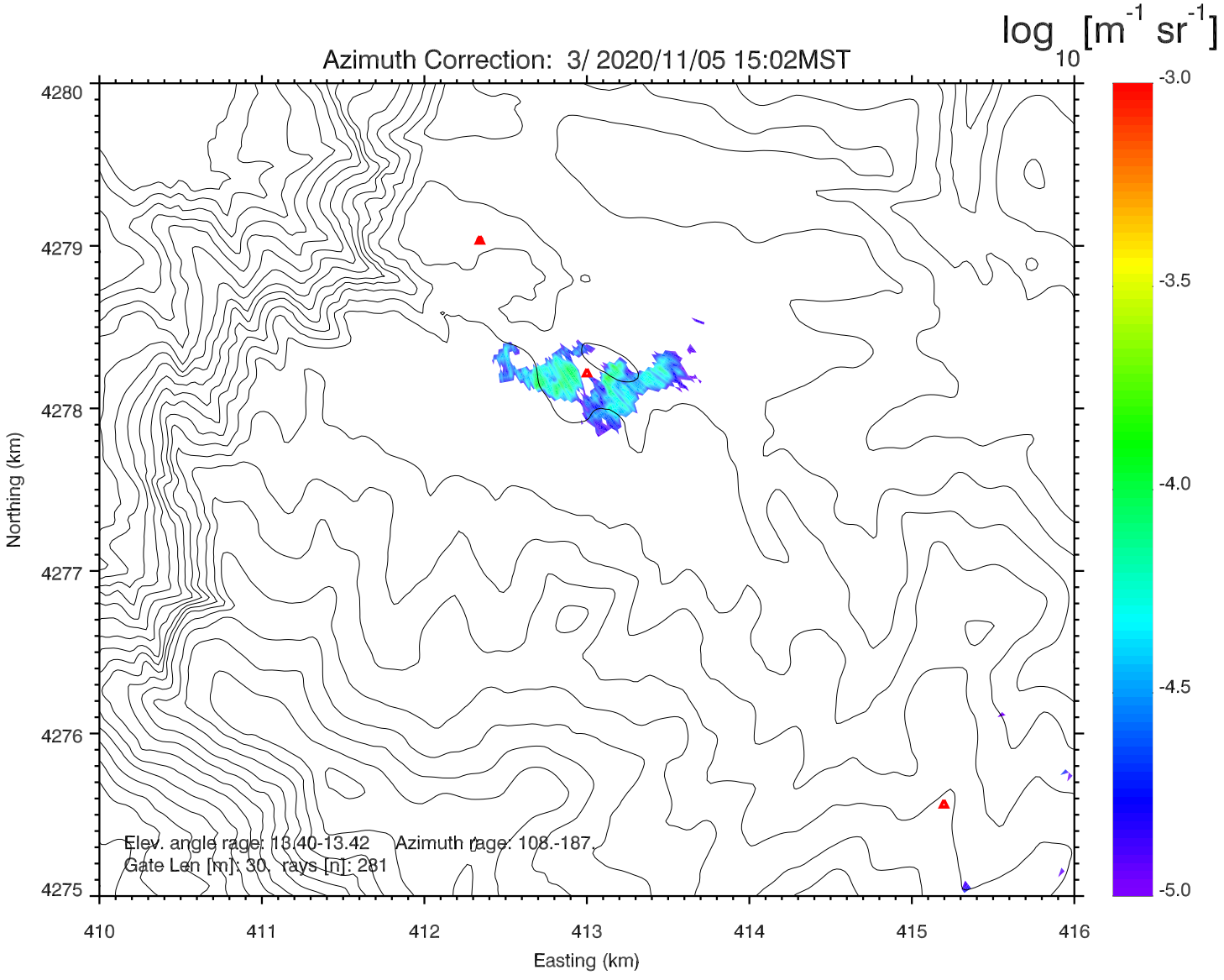

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:00MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2200-2201 UTC

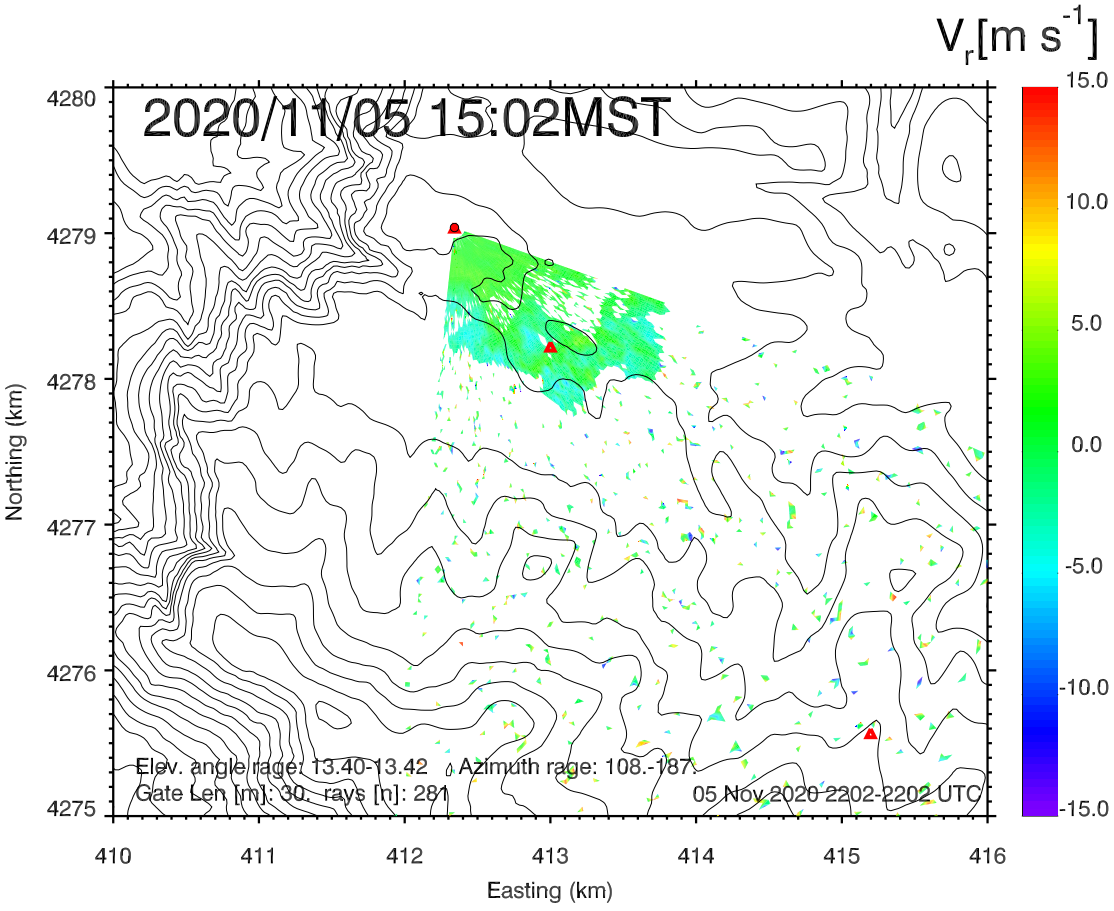

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:01MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283

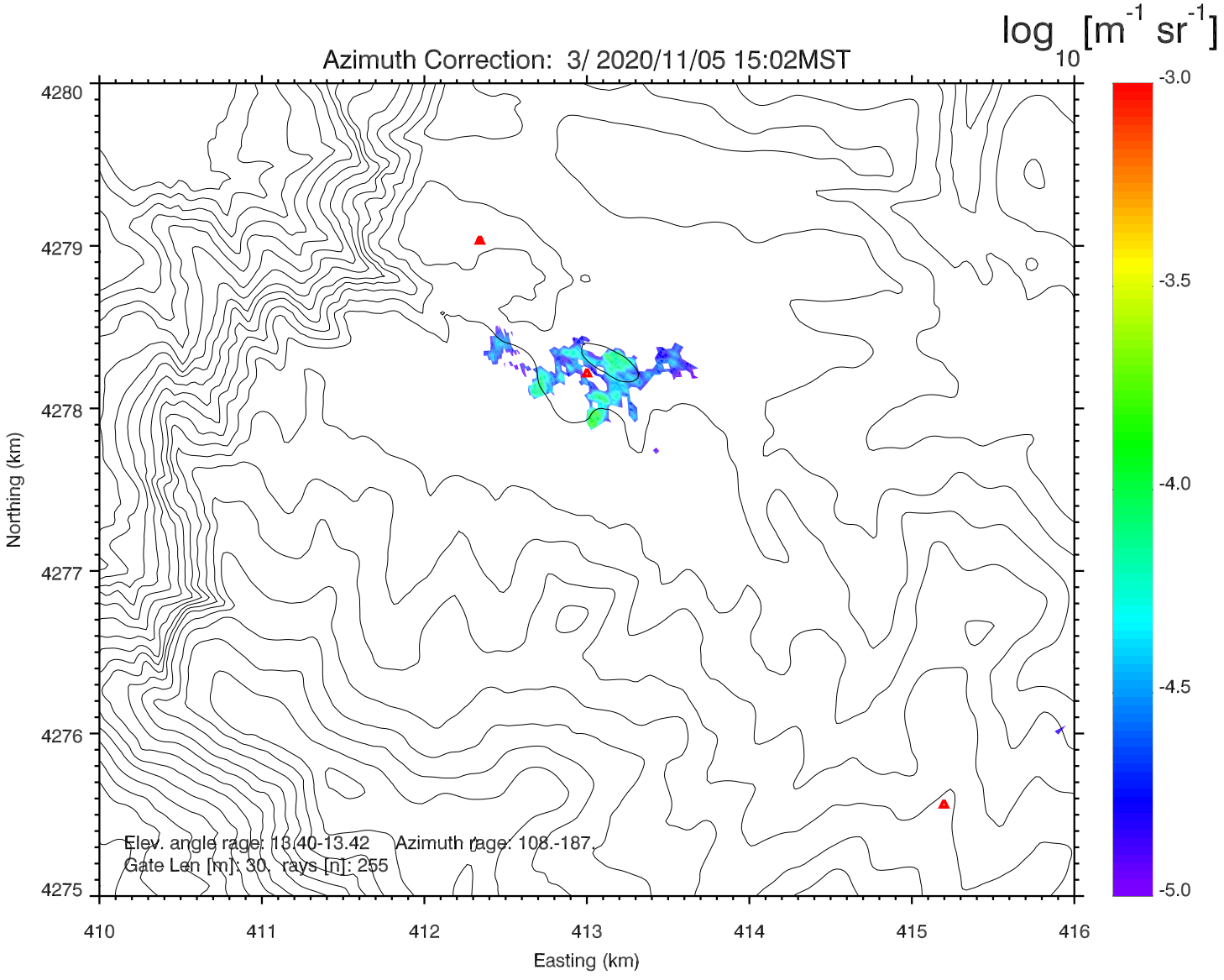

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:01MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2201-2201 UTC

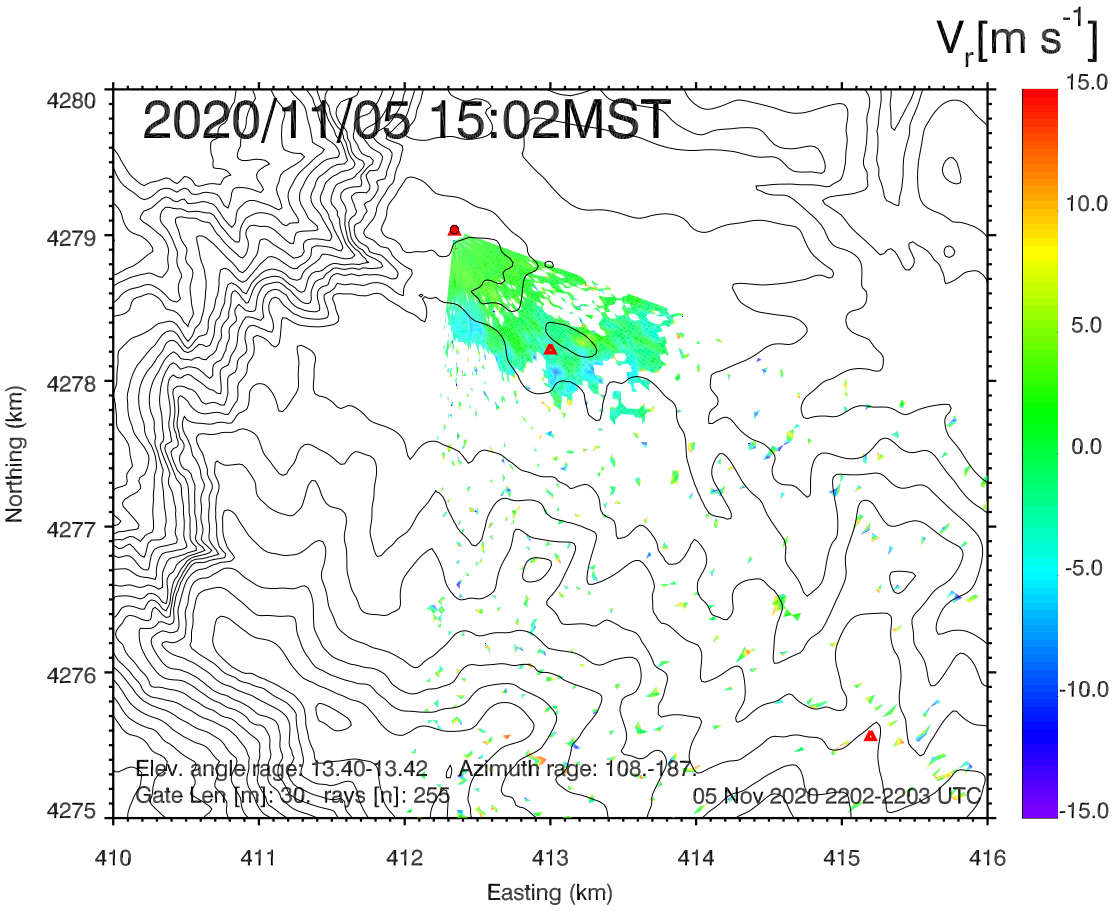

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:01MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281

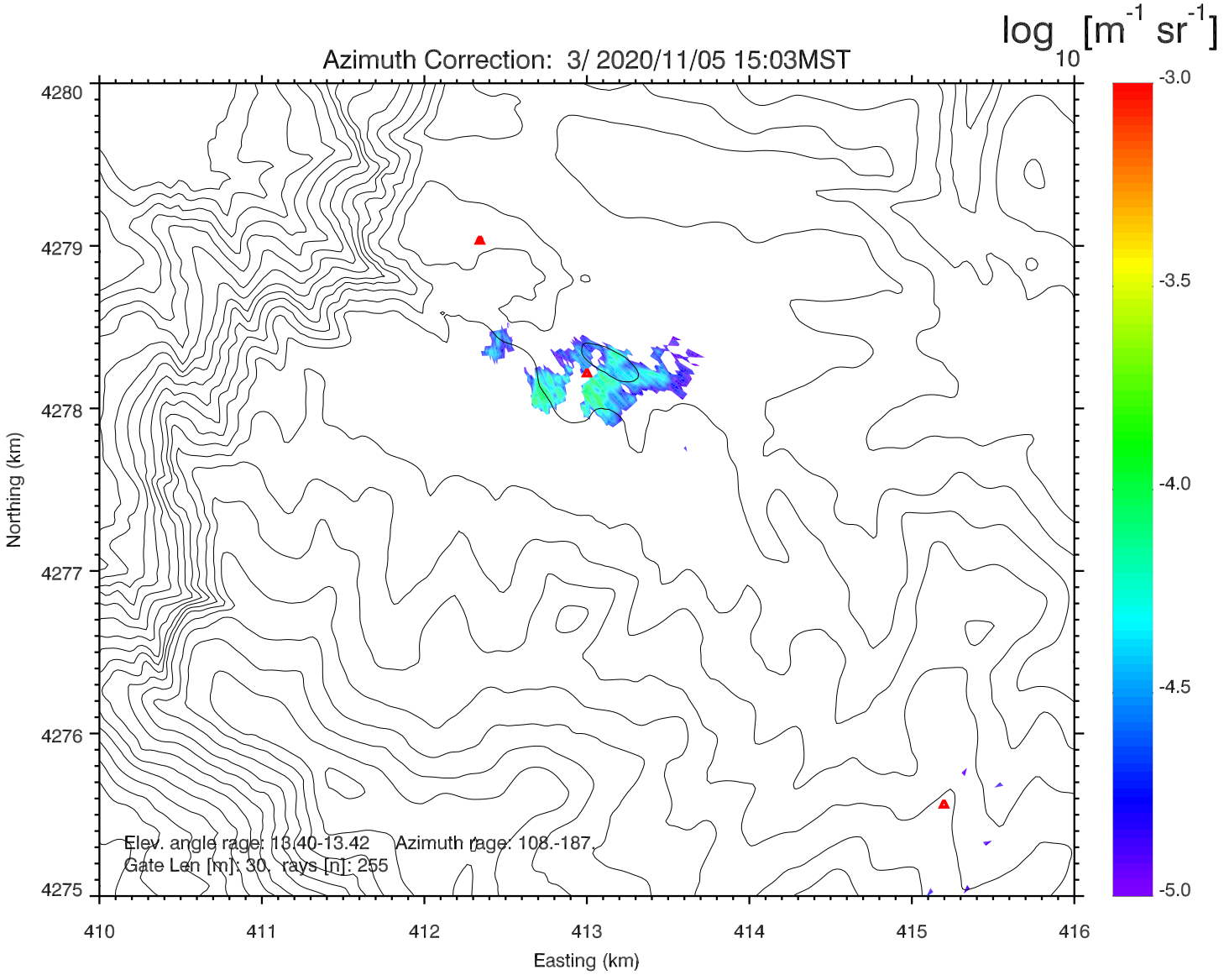

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:01MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2201-2202 UTC

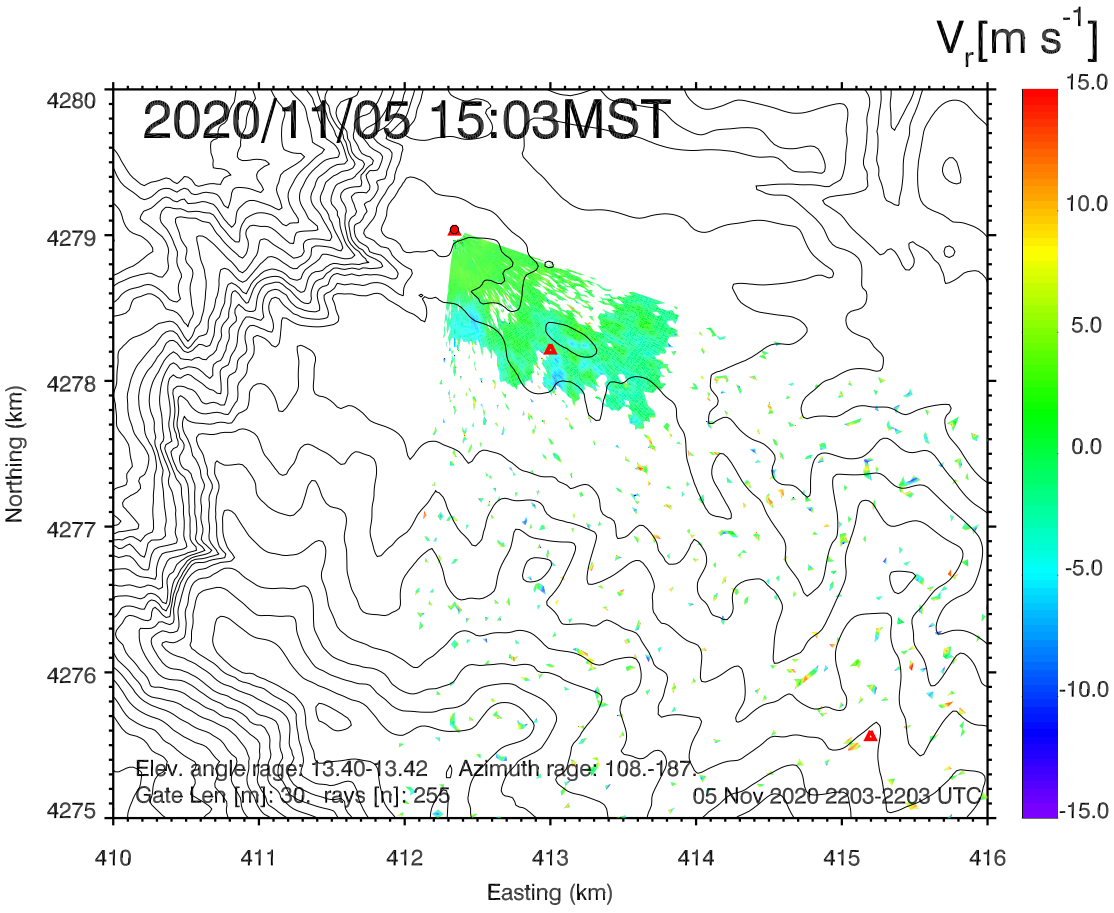

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:02MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281

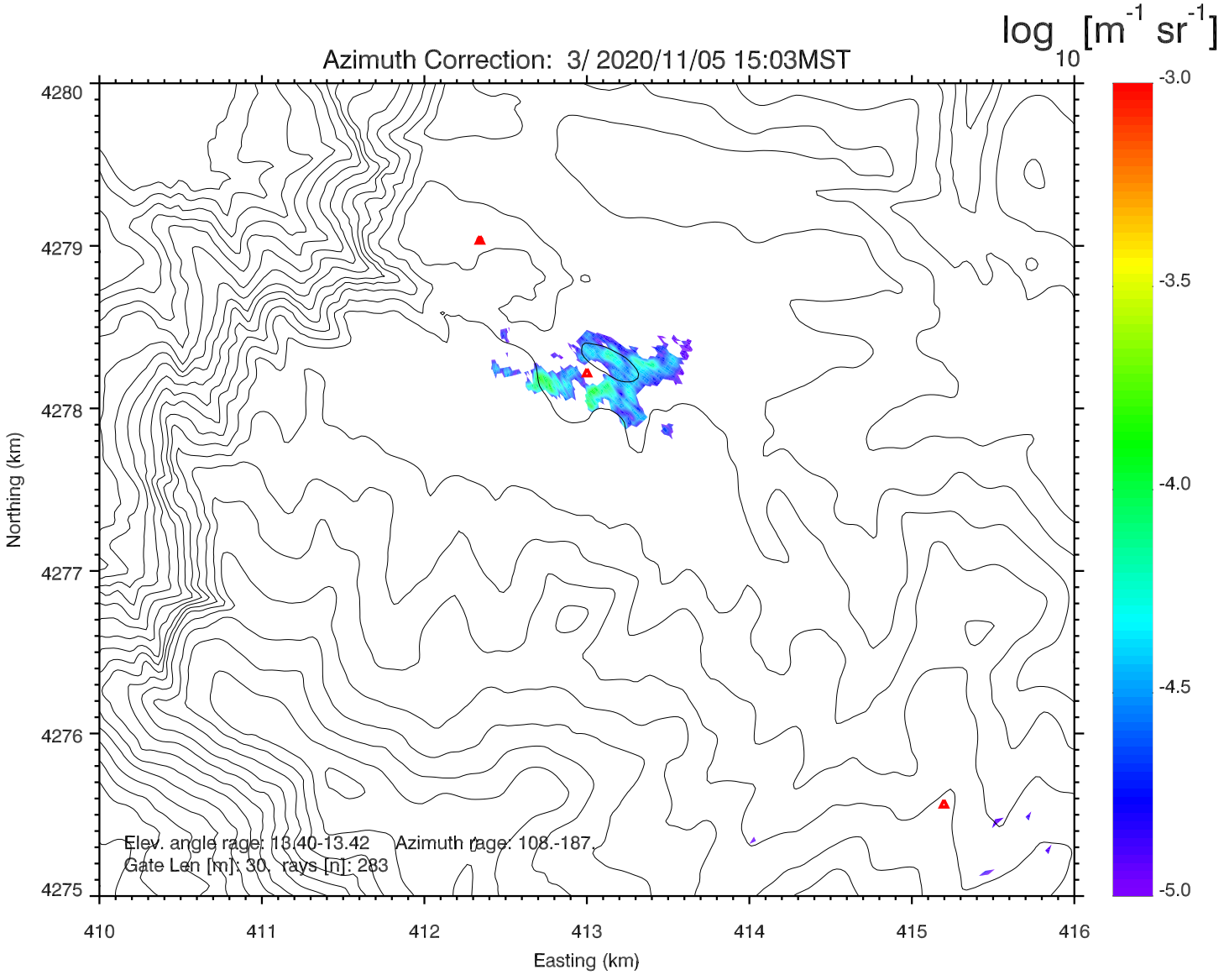

V_r[m s^{-1}]
2020/11/05 15:02MST
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2202-2202 UTC

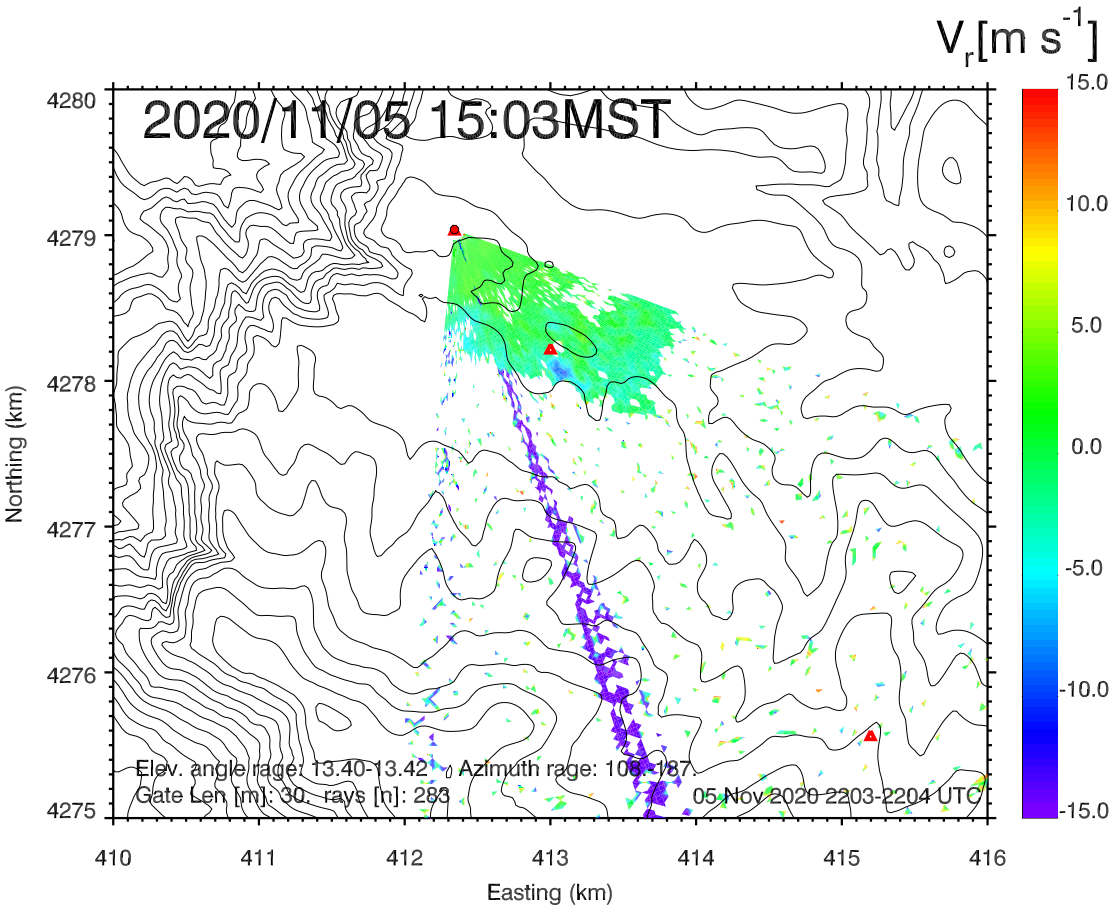

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:02MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42
Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 255

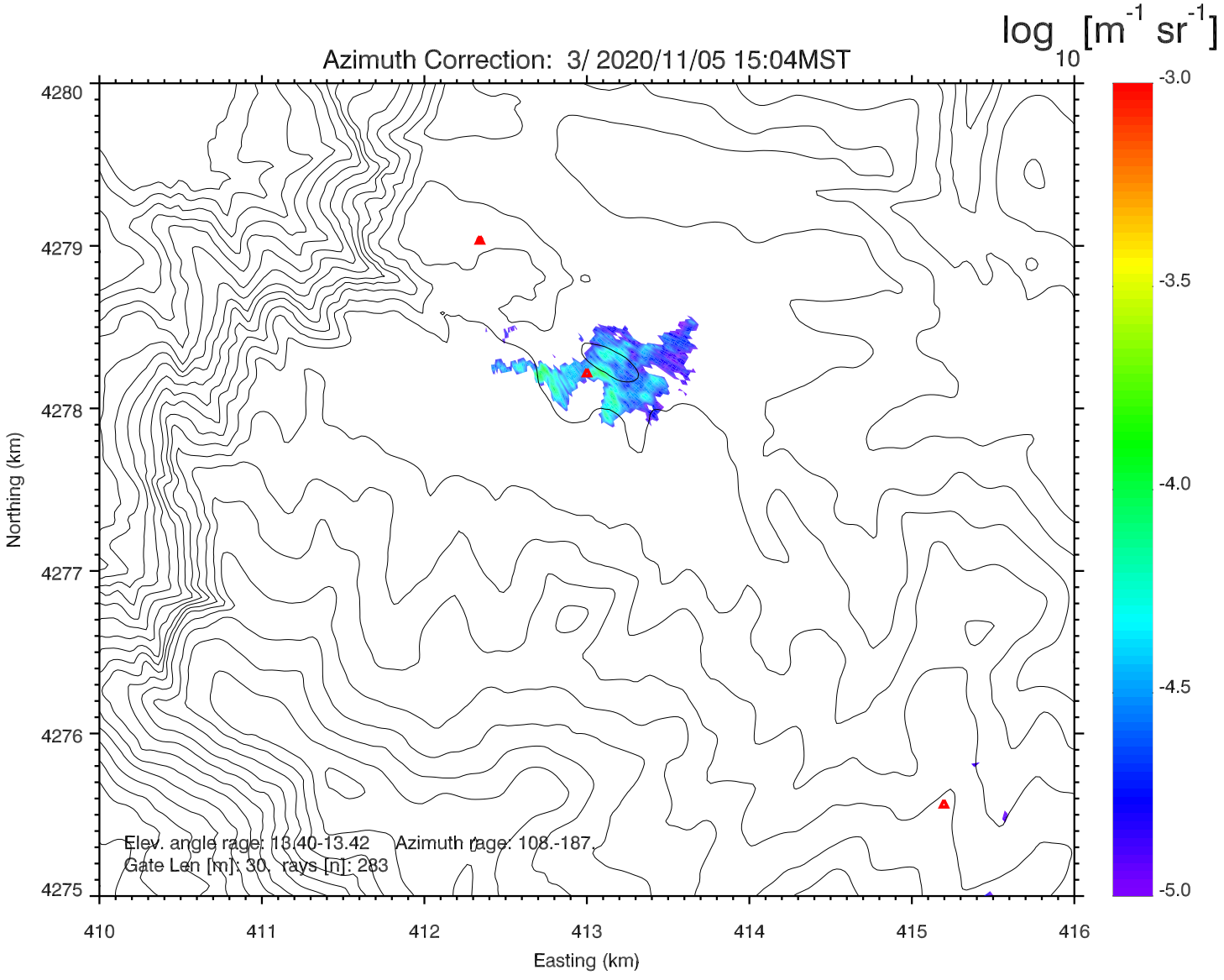

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:02MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 255
05 Nov 2020 2202-2203 UTC

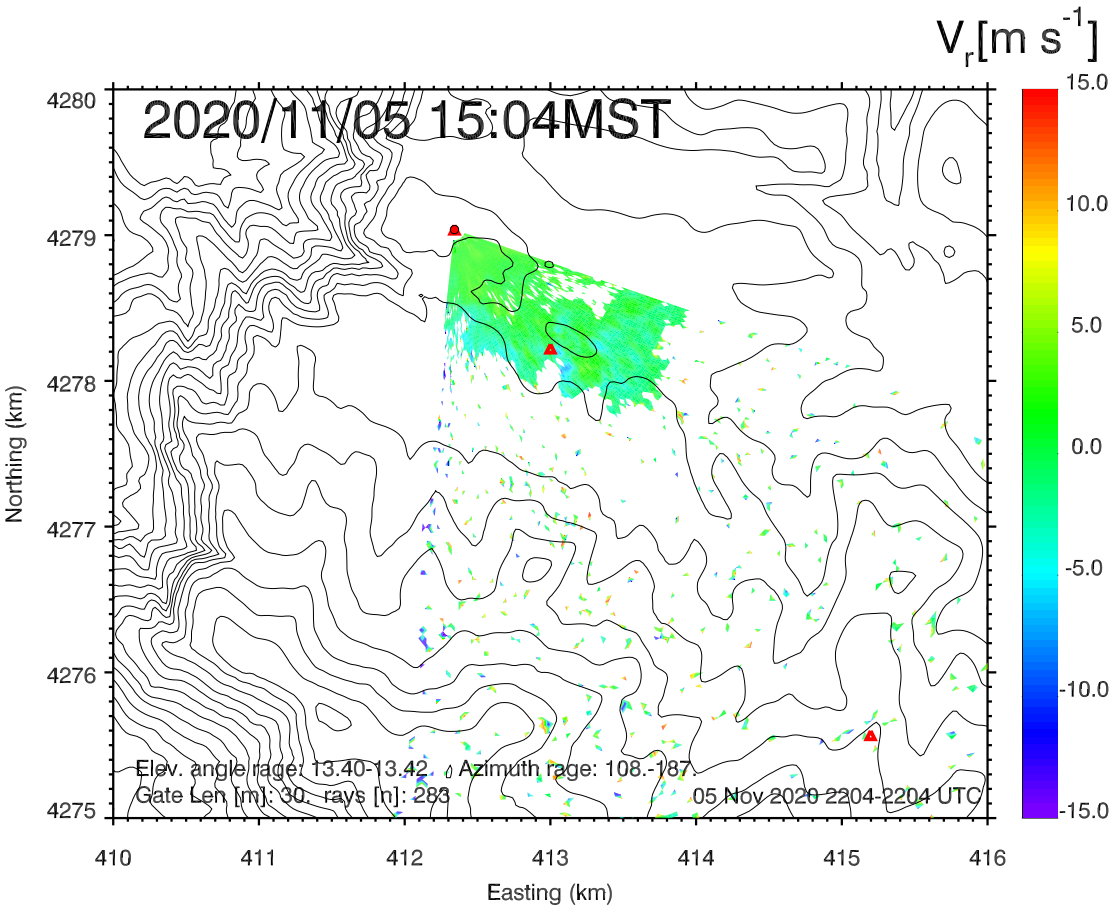

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:03MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 255

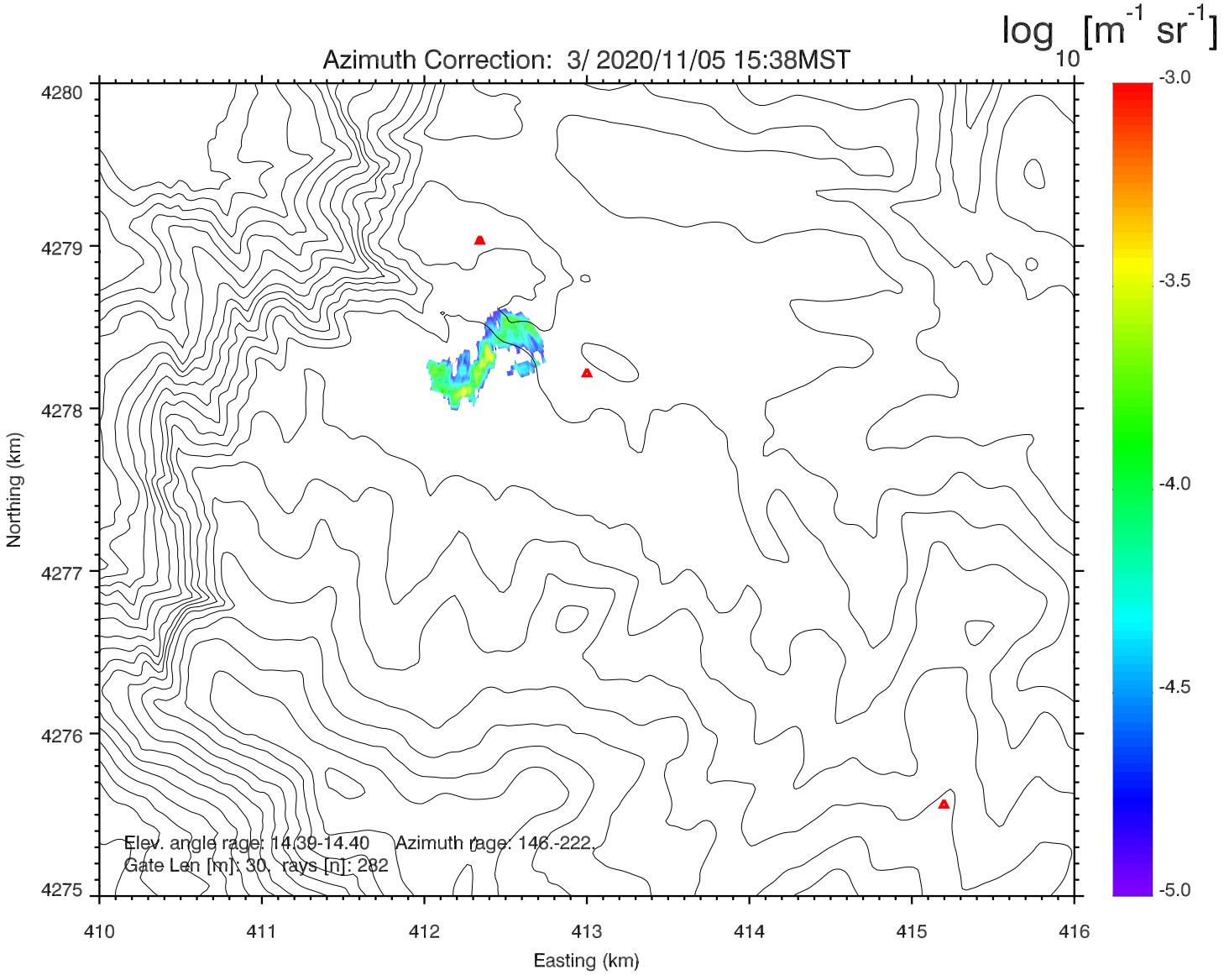

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:03MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 255
05 Nov 2020 2203-2203 UTC

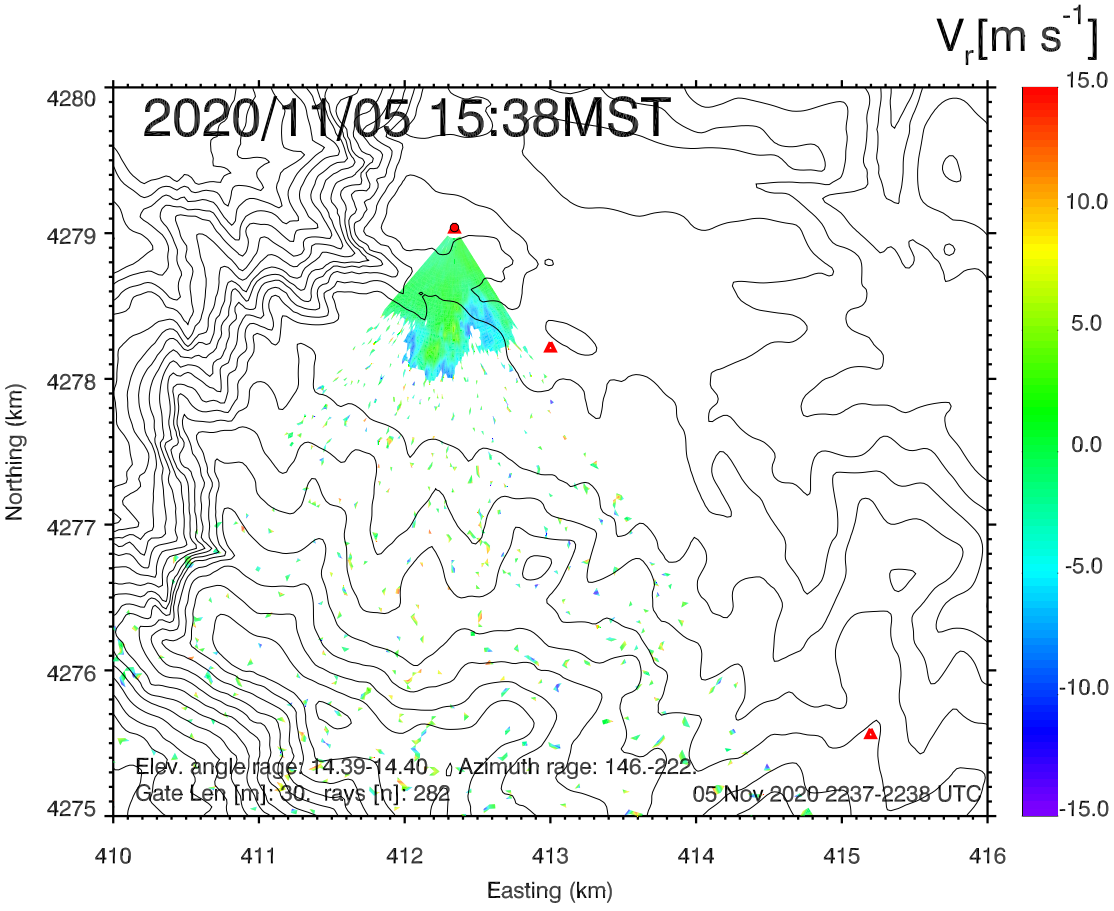

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:03MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283

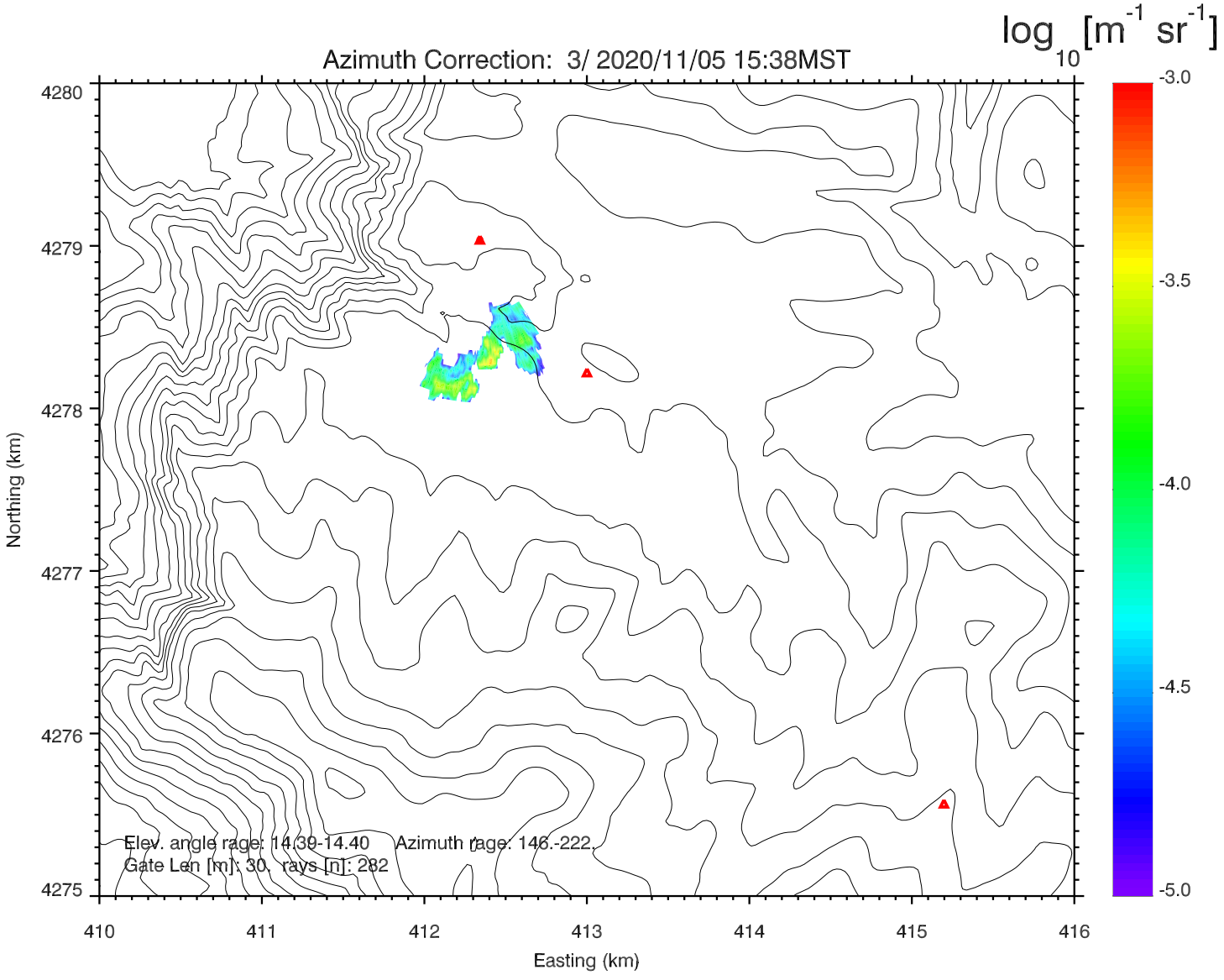

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:03MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 ◊ Azimuth rage: 108-187
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2203-2204 UTC

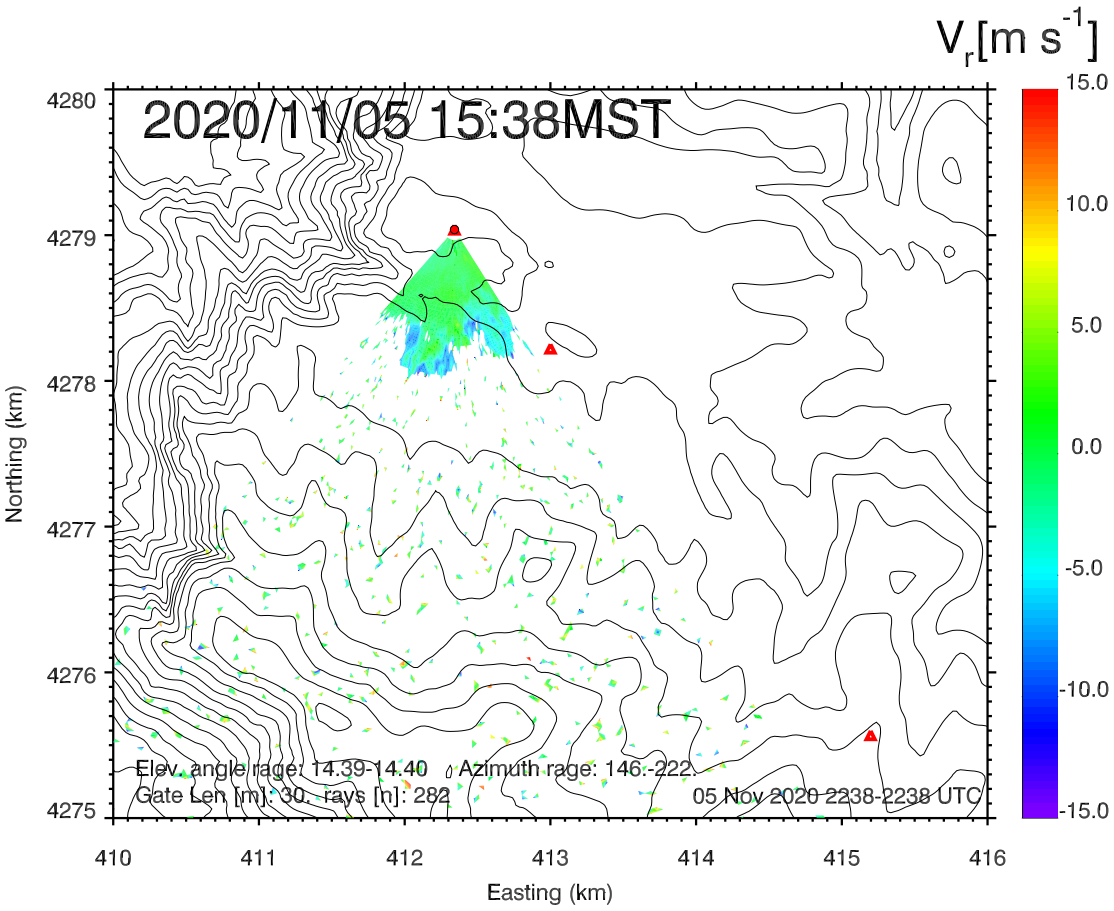

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:04MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 13.40-13.42 Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283

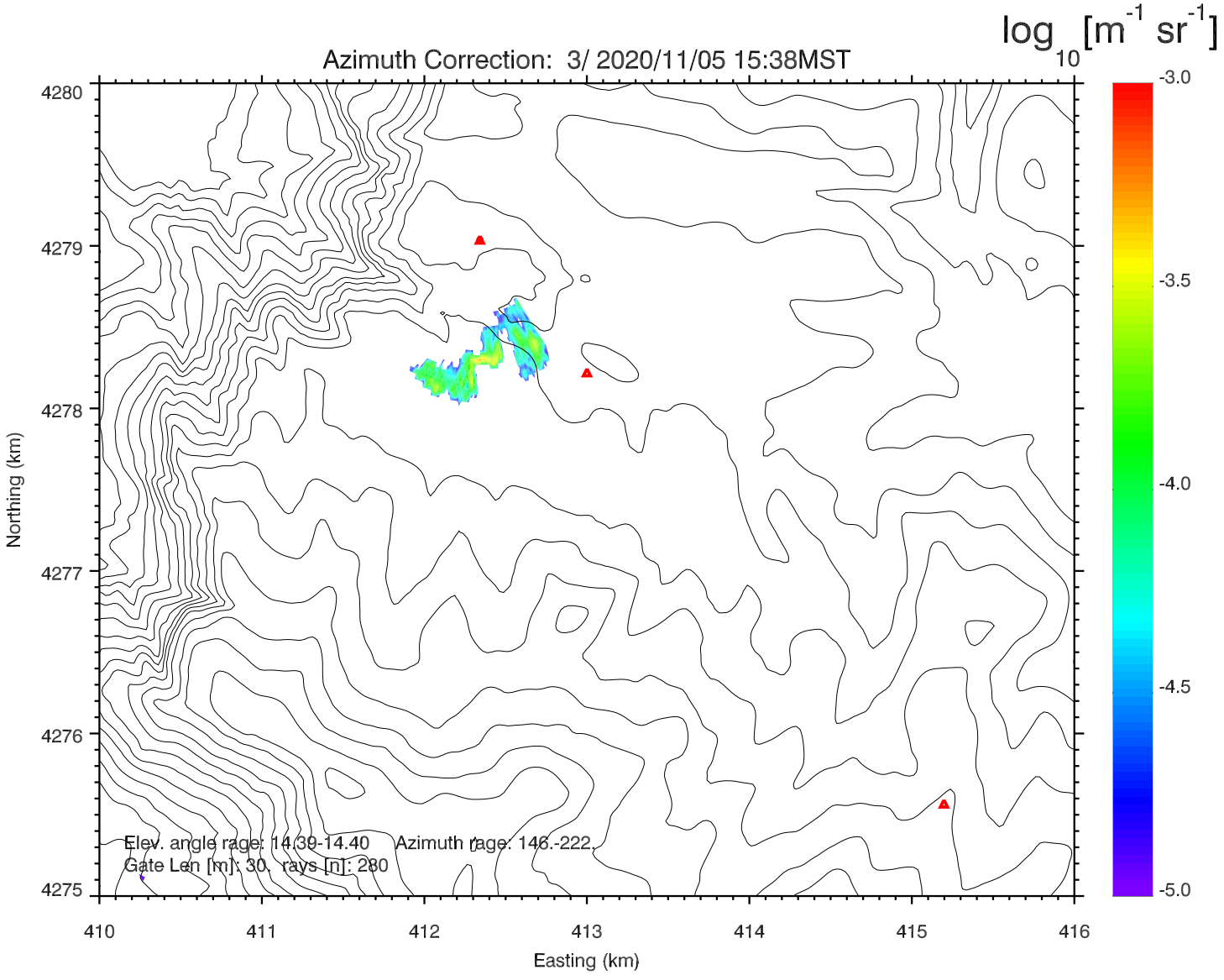

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:04MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 13.40-13.42 , Azimuth rage: 108.-187.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2204-2204 UTC

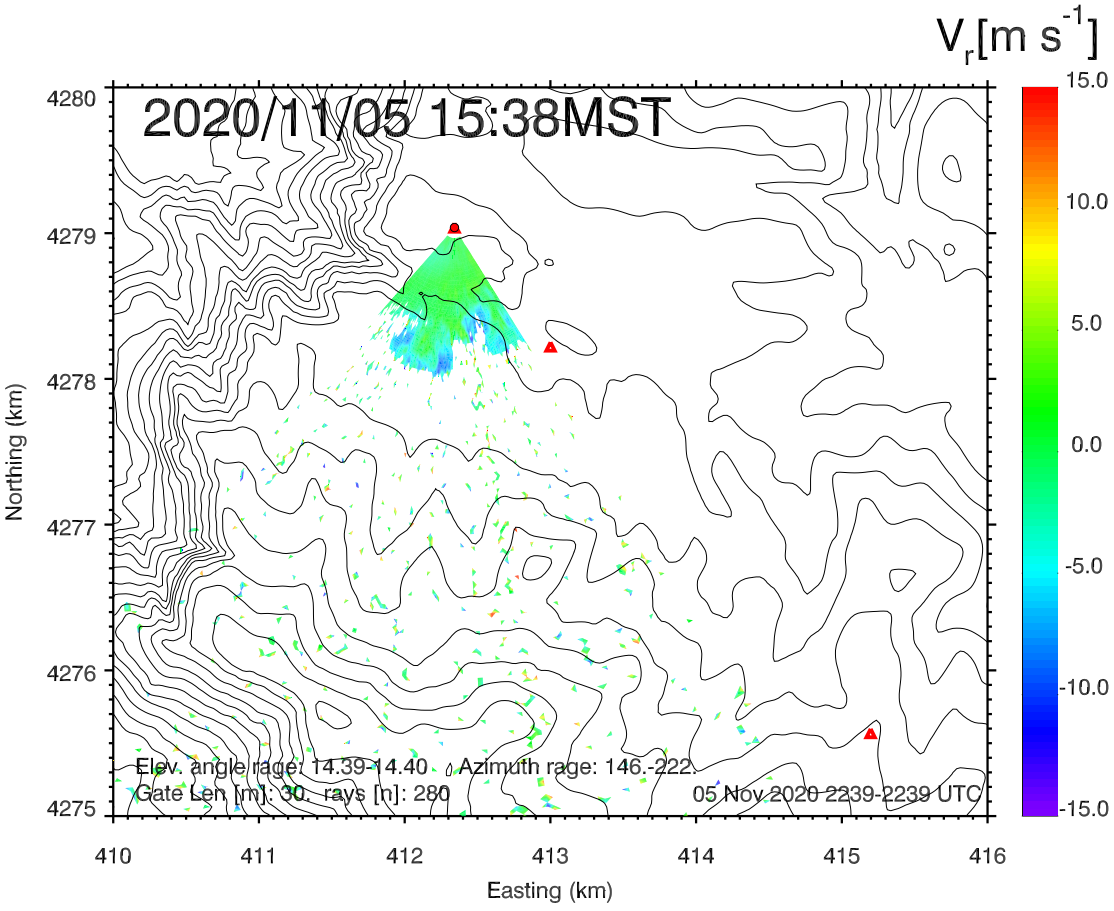

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:38MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

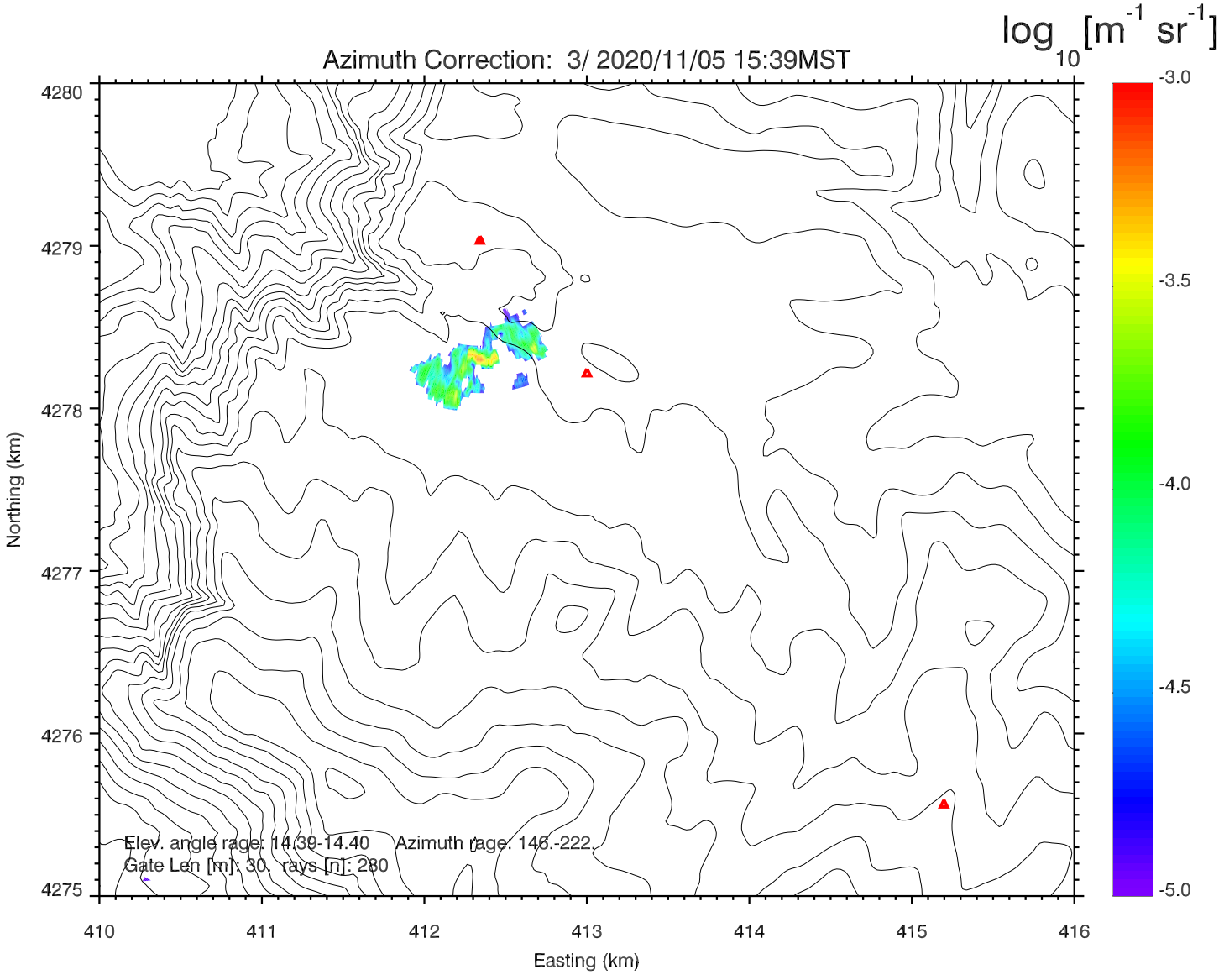

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:38MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2237-2238 UTC

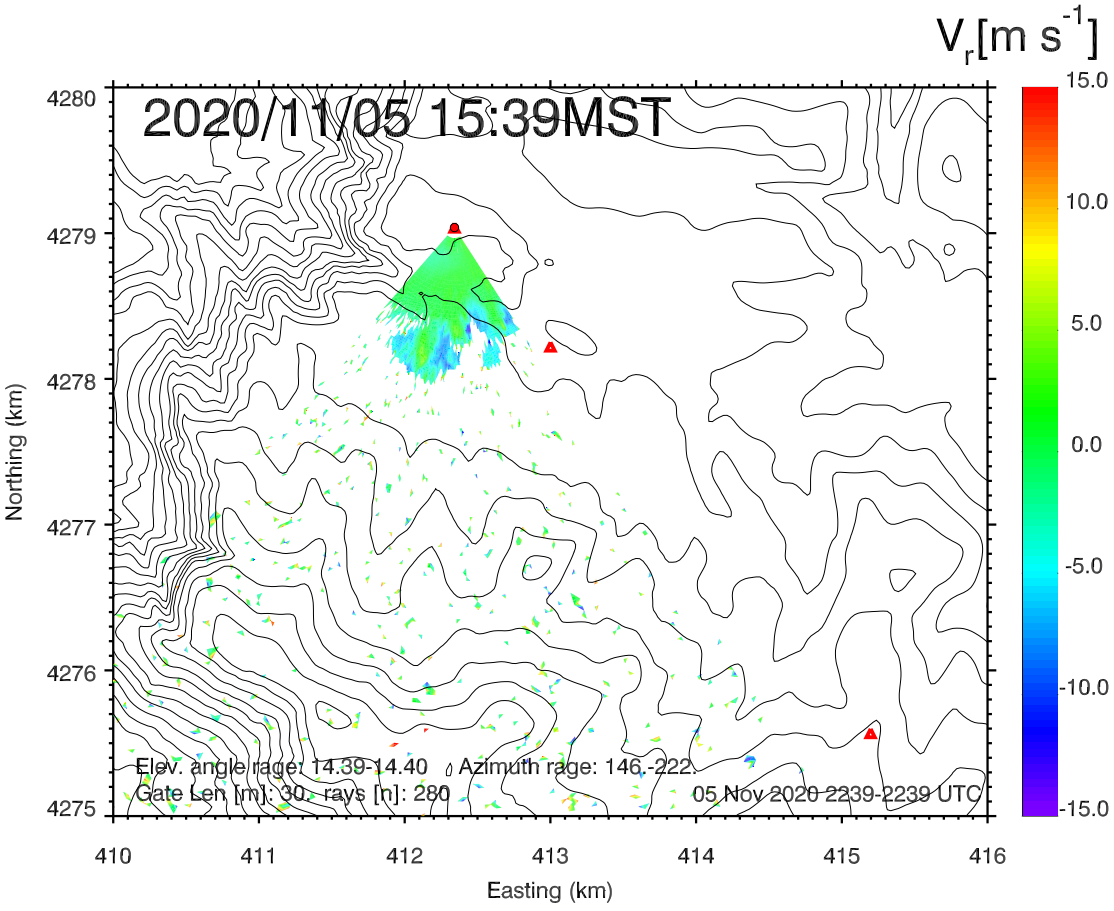

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:38MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

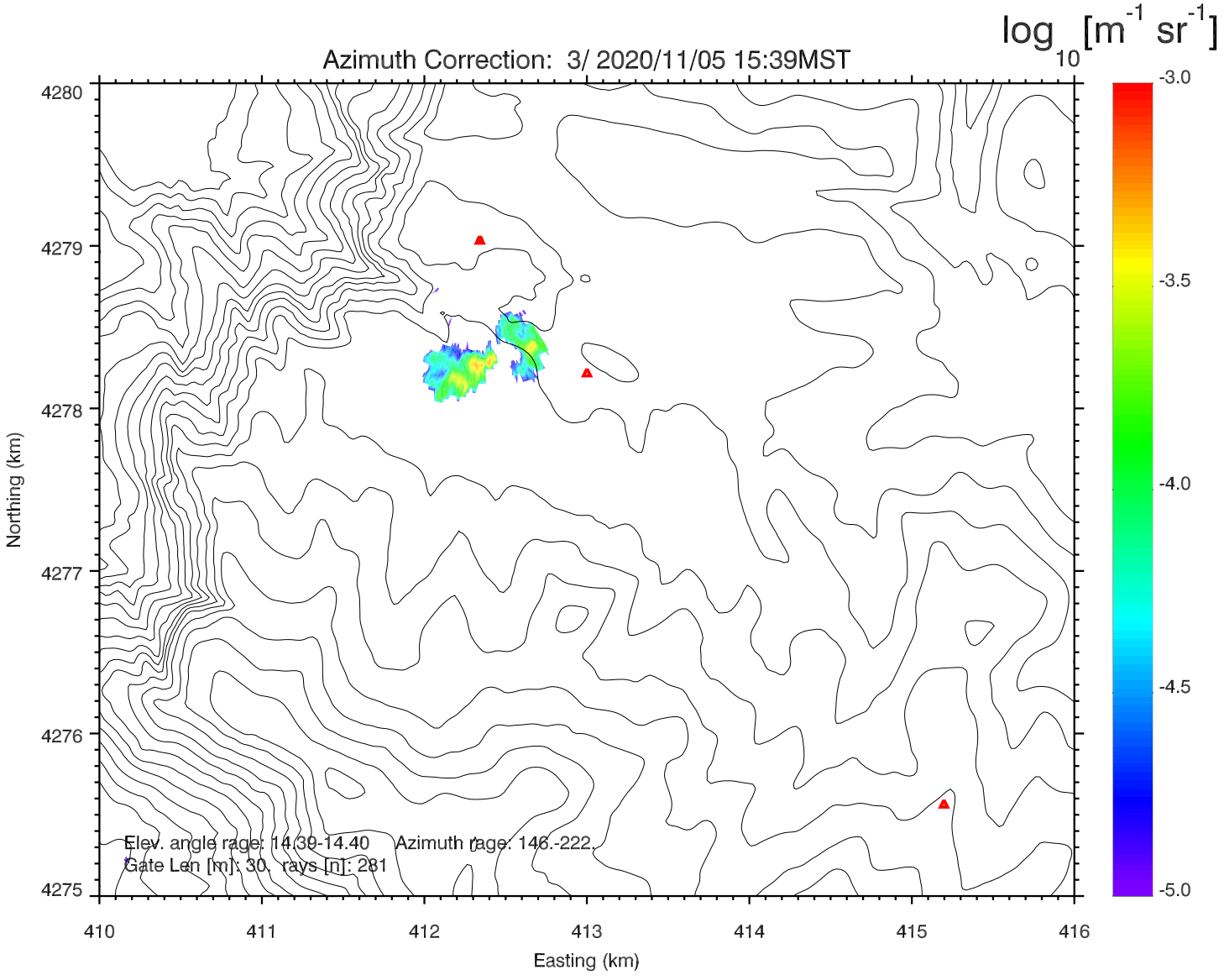

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:38MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2238-2238 UTC

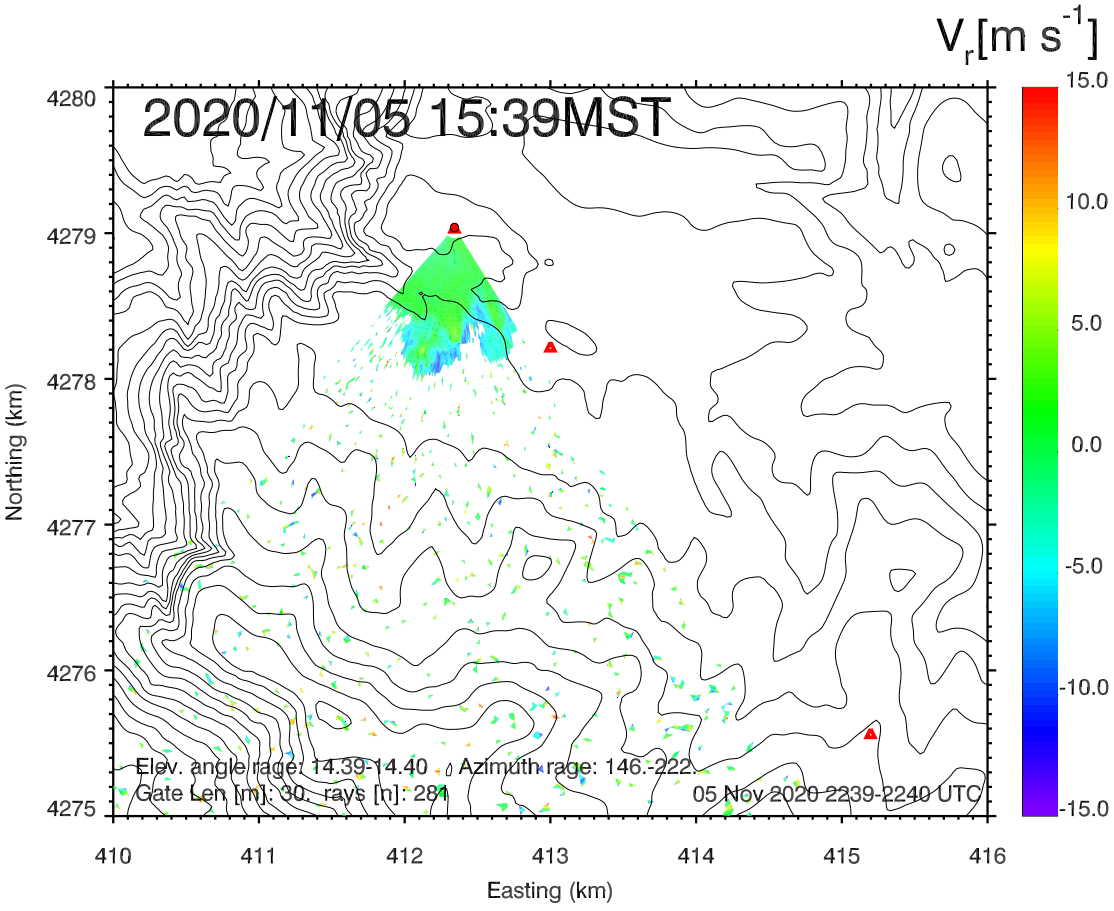

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:38MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280

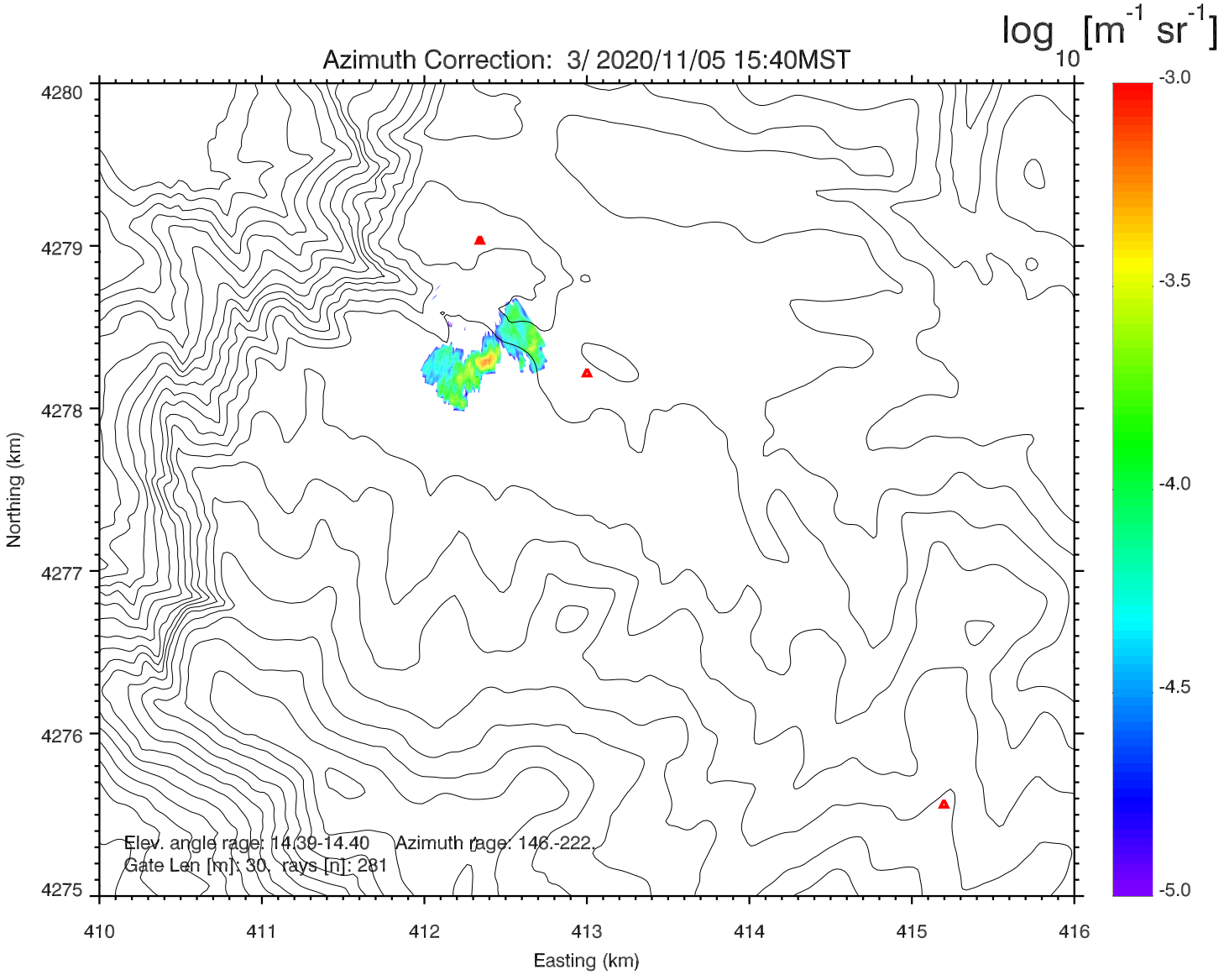

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:38MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 , Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280
05 Nov 2020 2239-2239 UTC

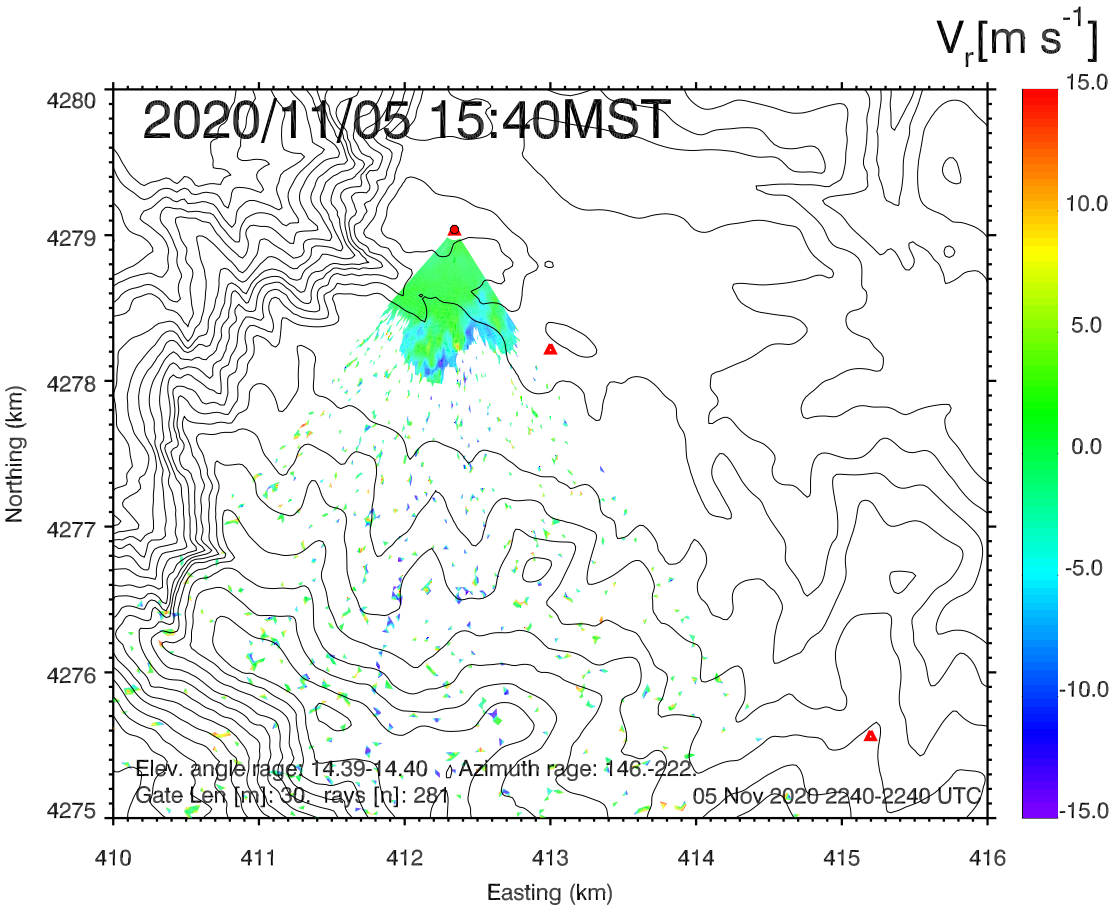

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:39MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280

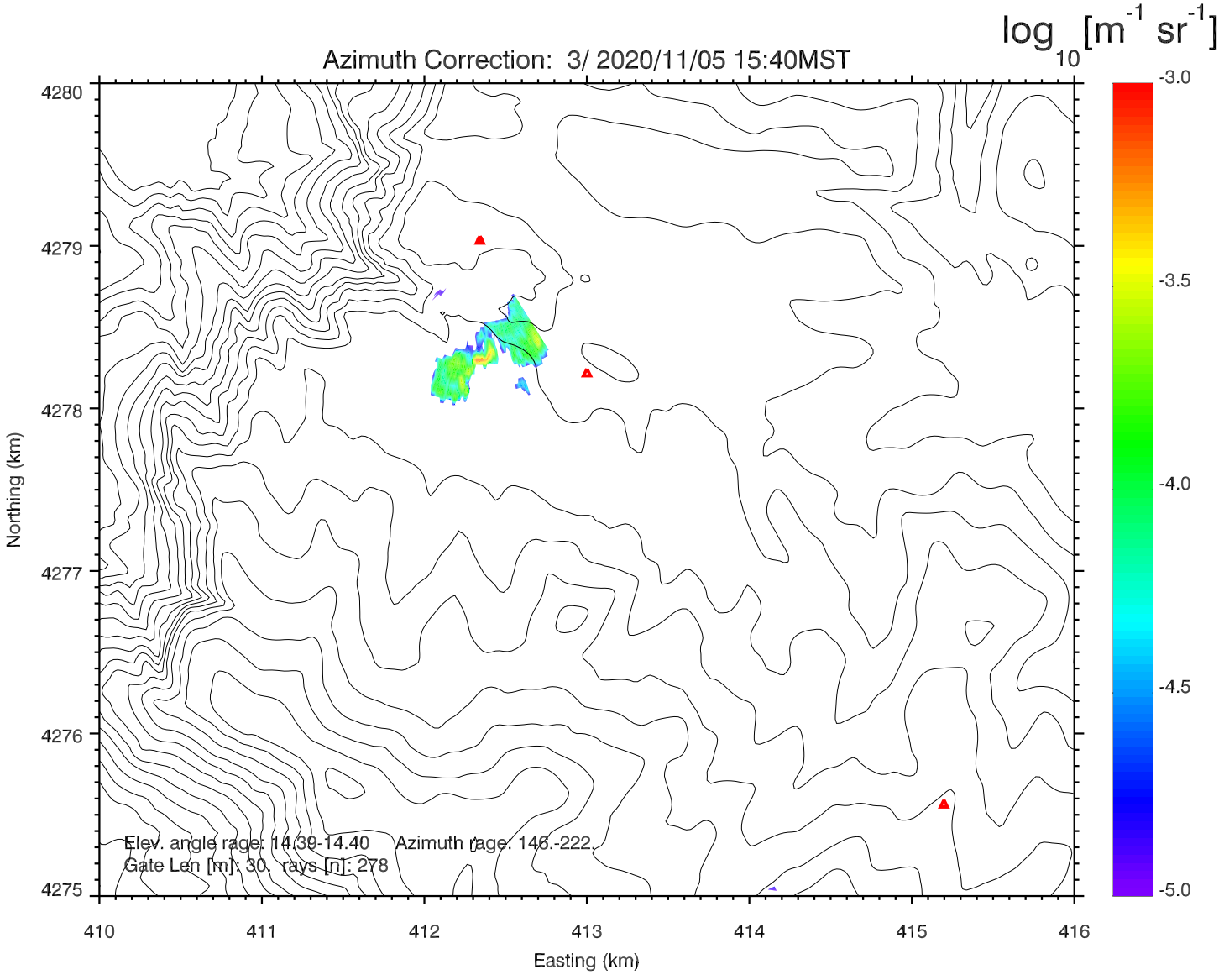

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:39MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280
05 Nov 2020 2239-2239 UTC

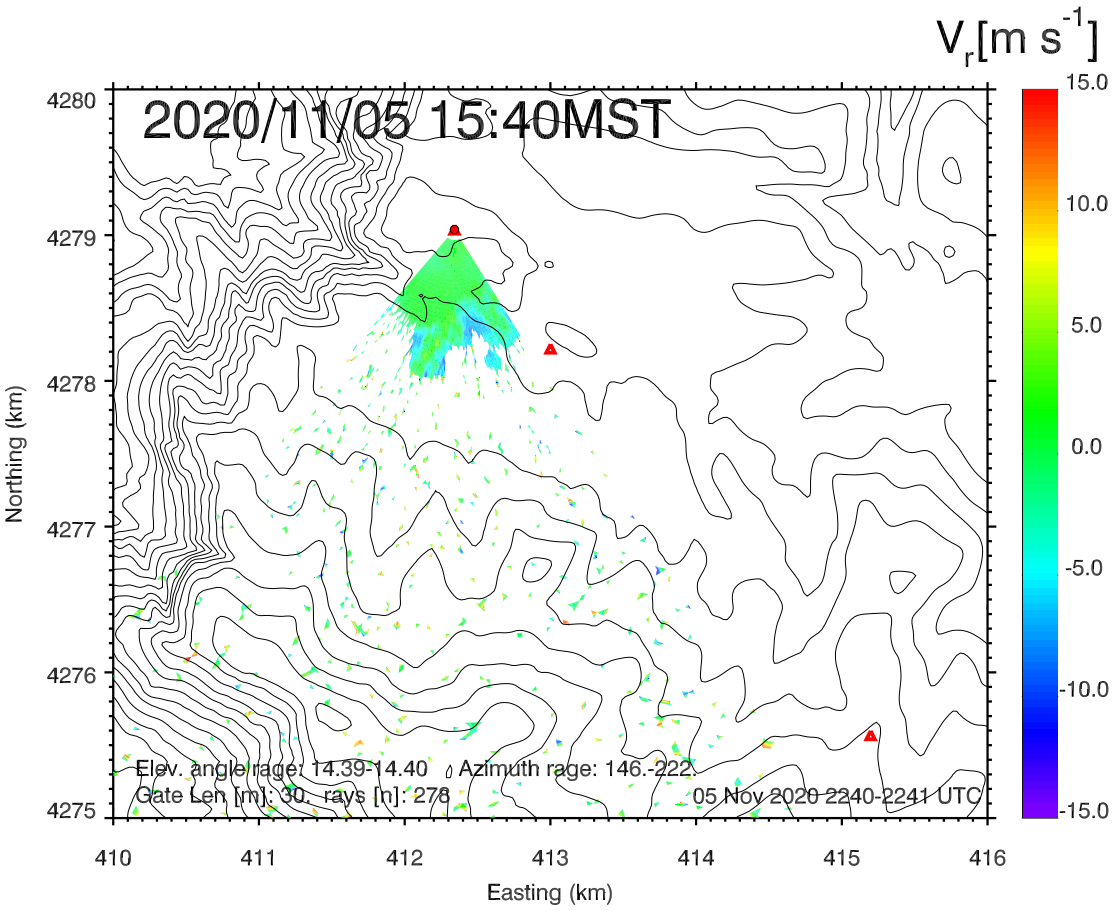

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:39MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

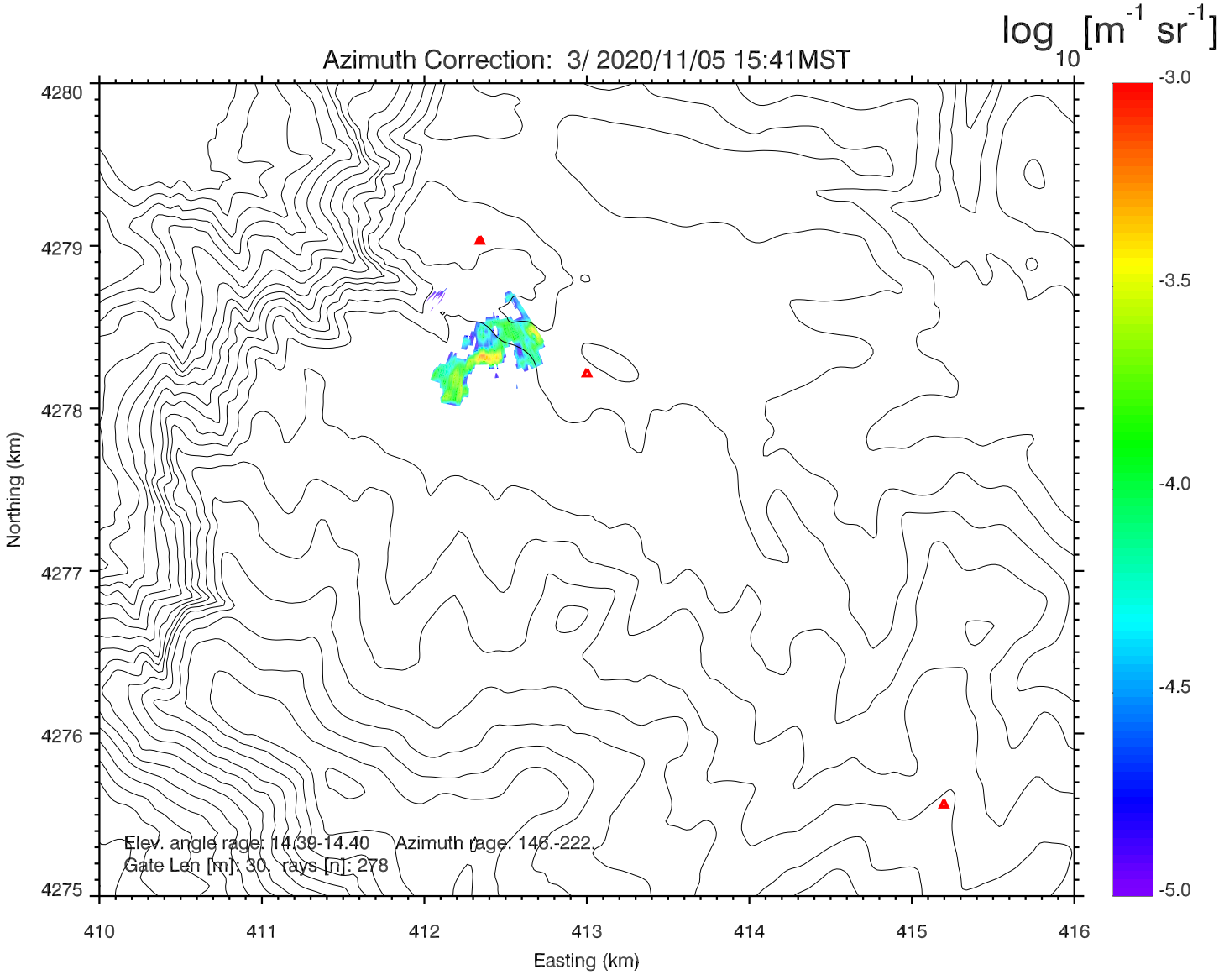

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:39MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 284
05 Nov 2020 2239-2240 UTC

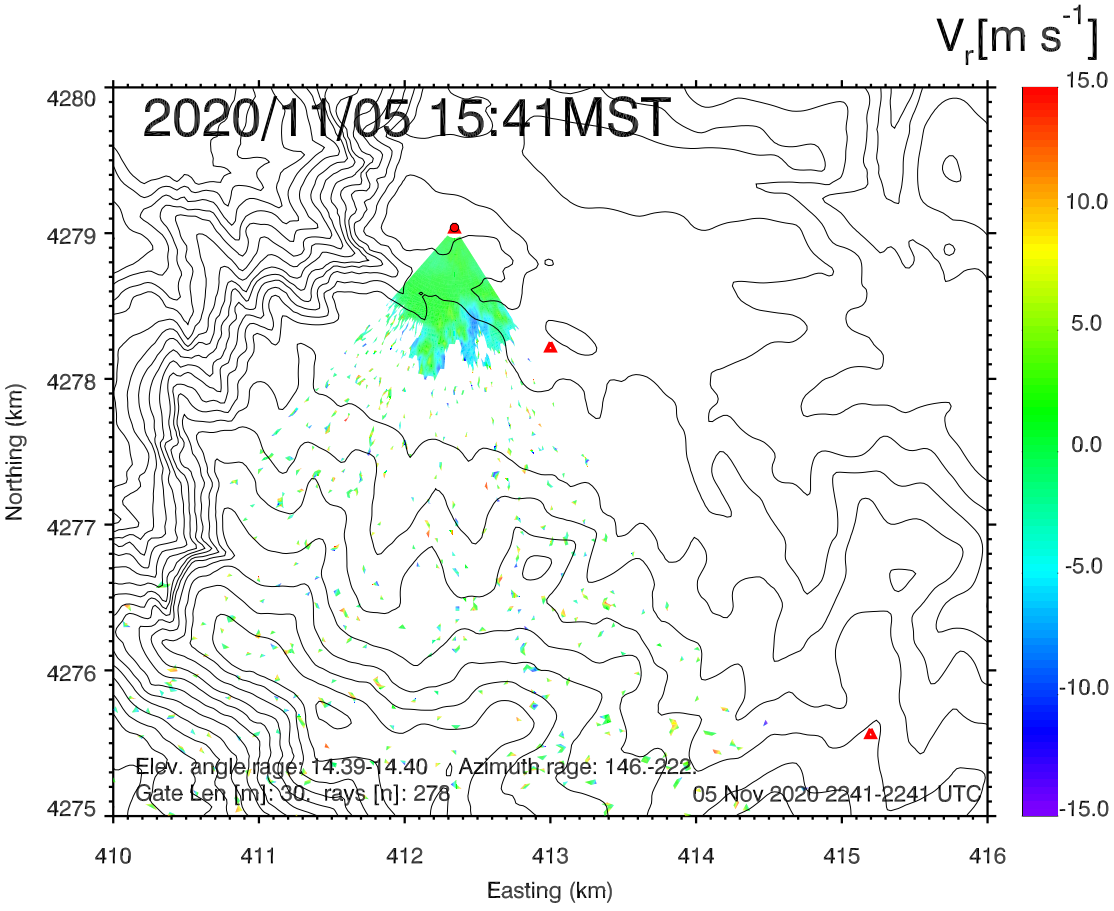

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:40MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

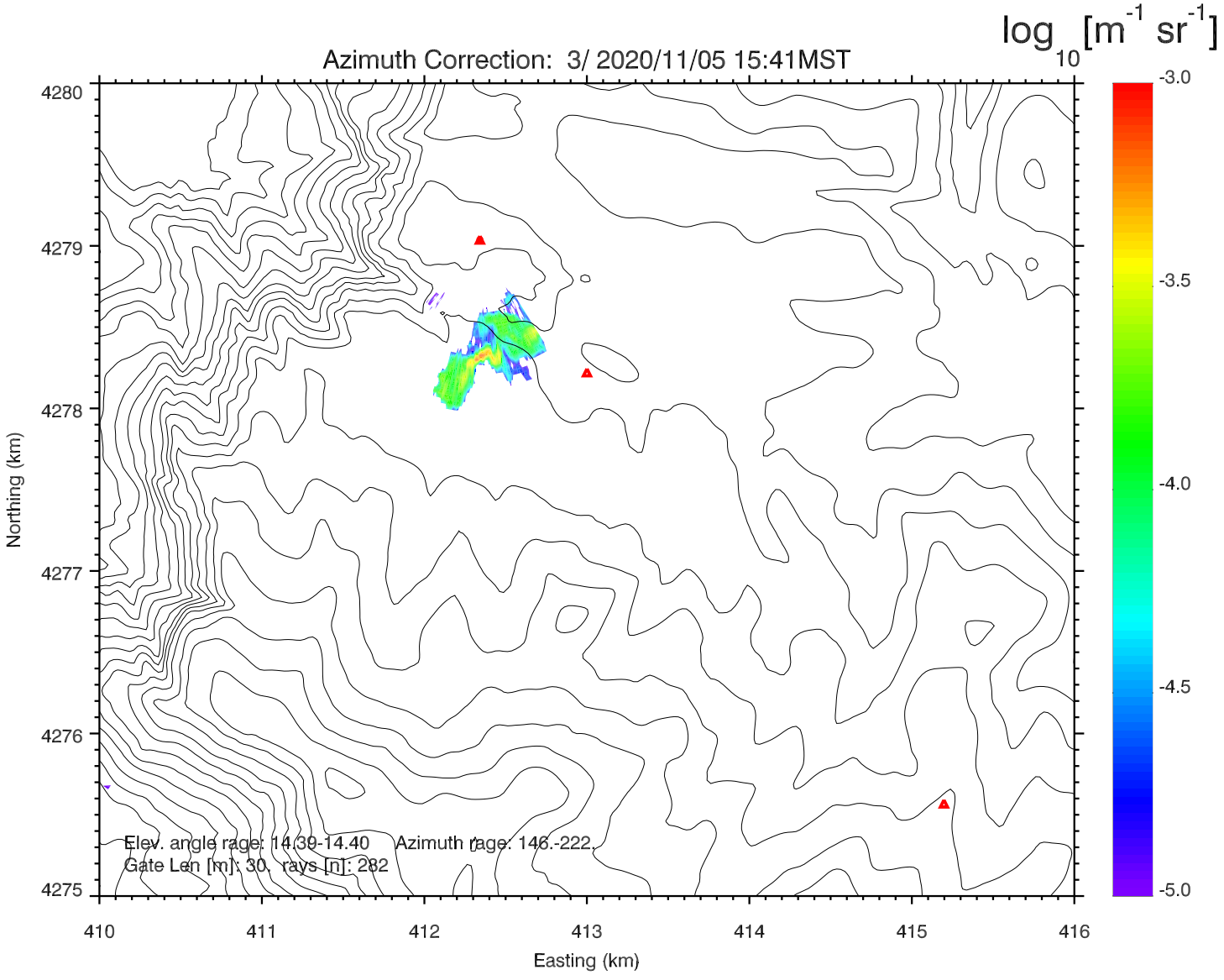

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:40MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 , Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2240-2240 UTC

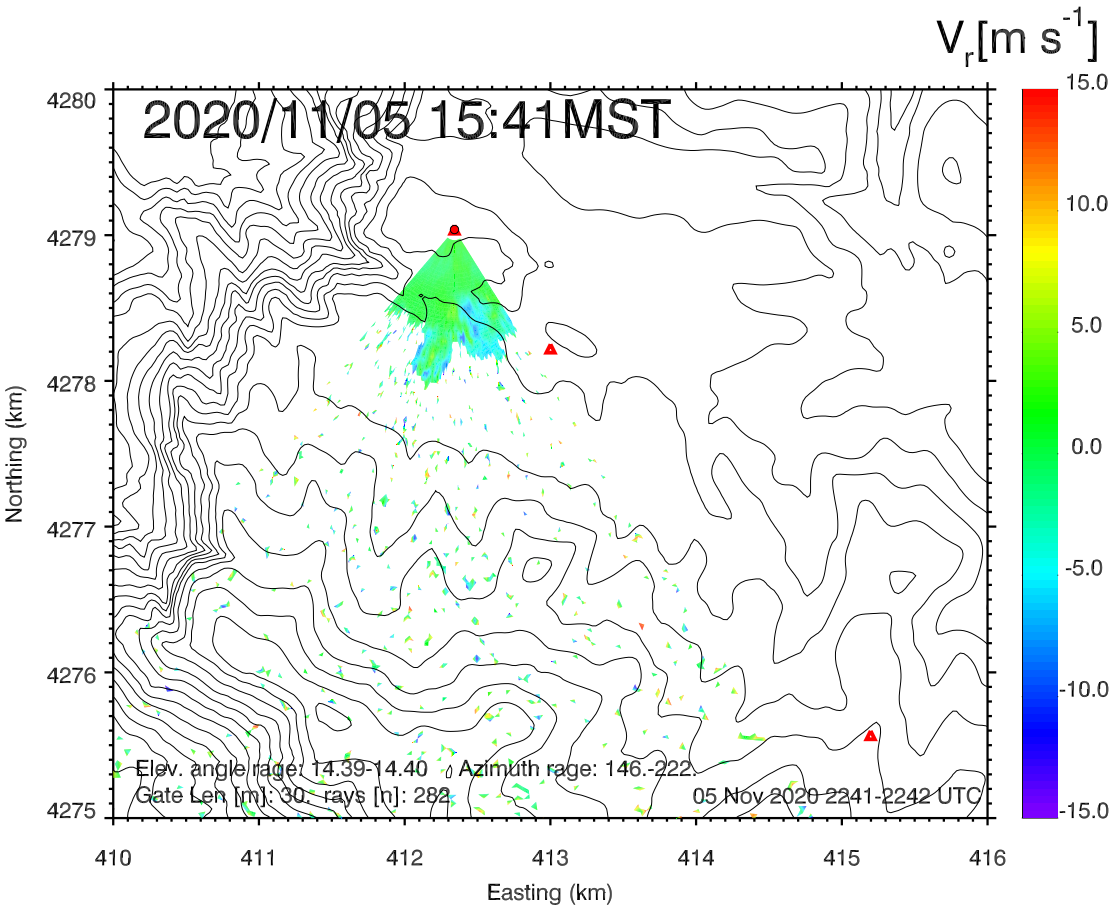

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:40MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 278

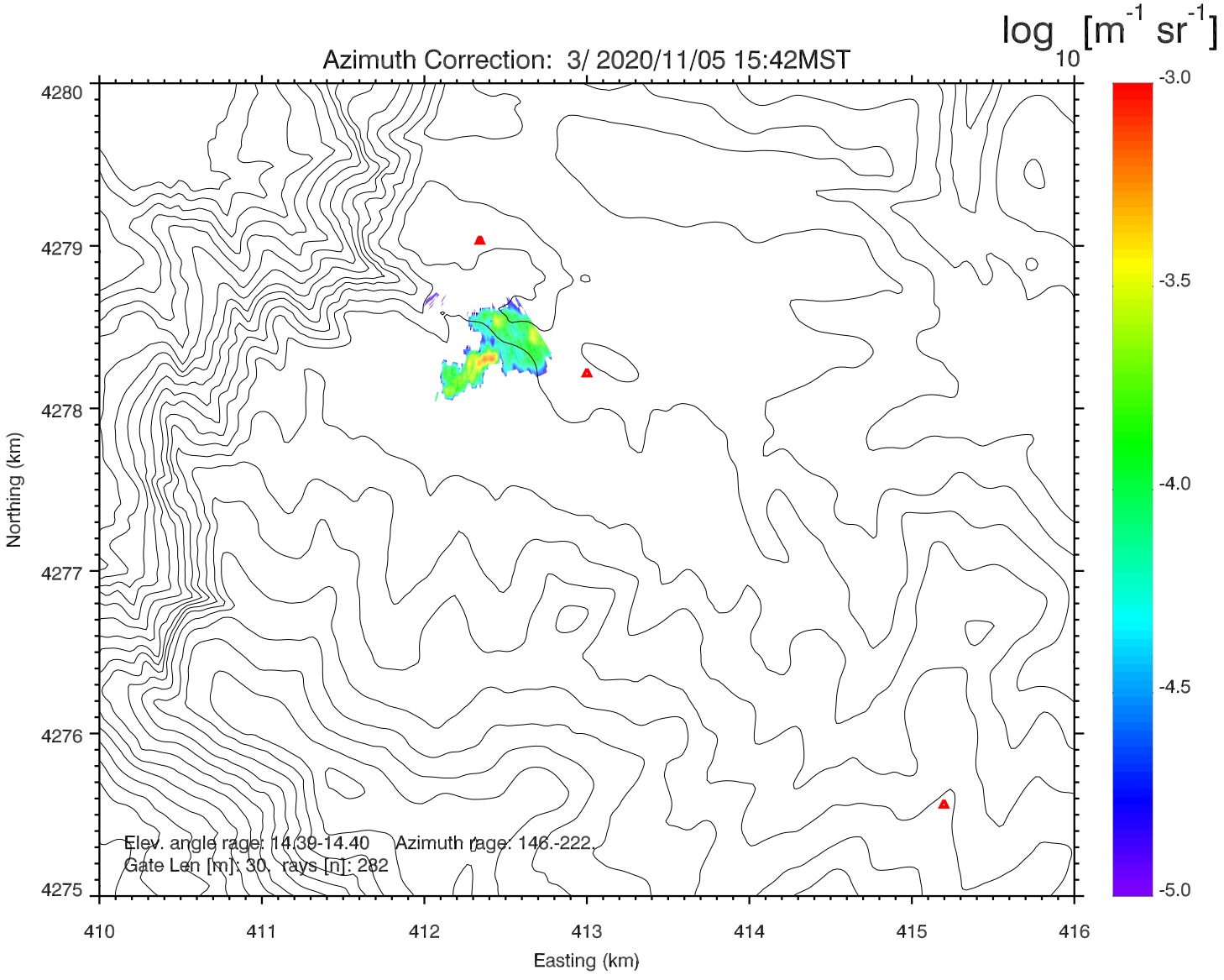

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:40MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 278
05 Nov 2020 2240-2241 UTC

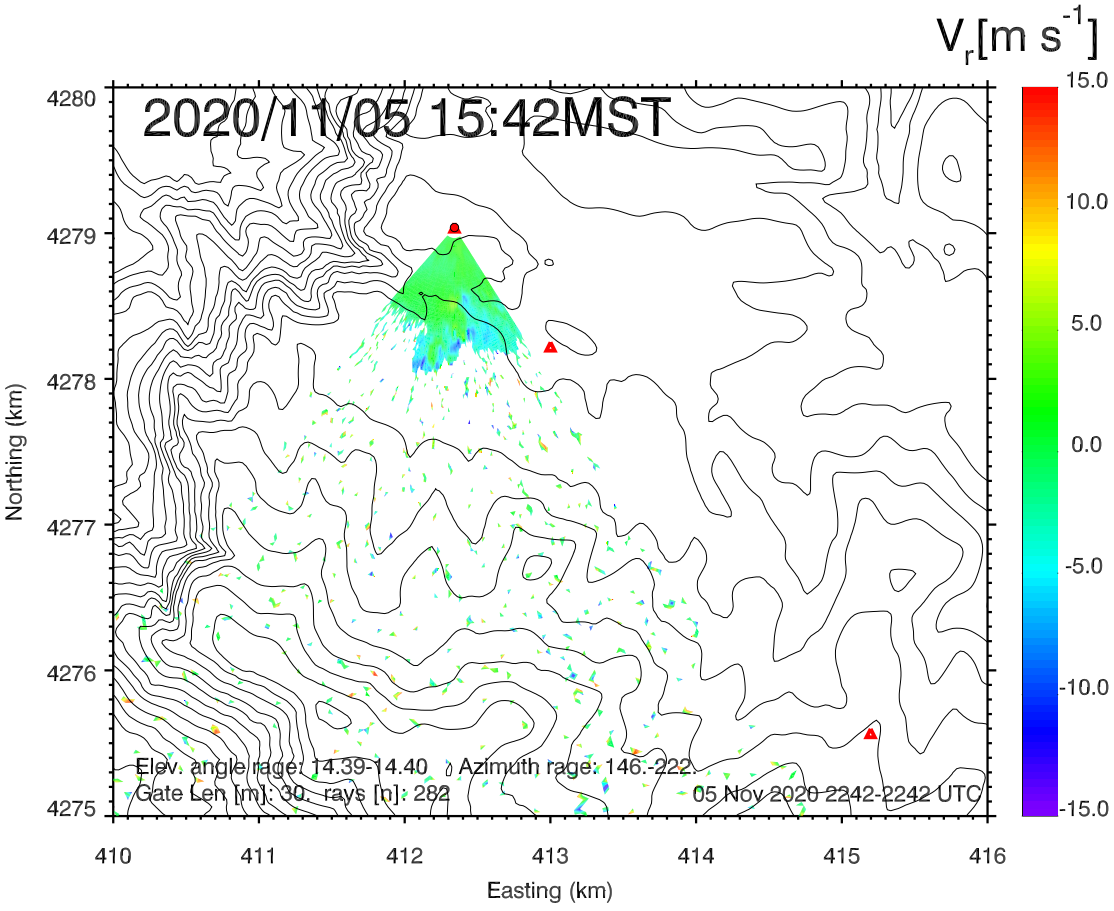

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:41MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 278

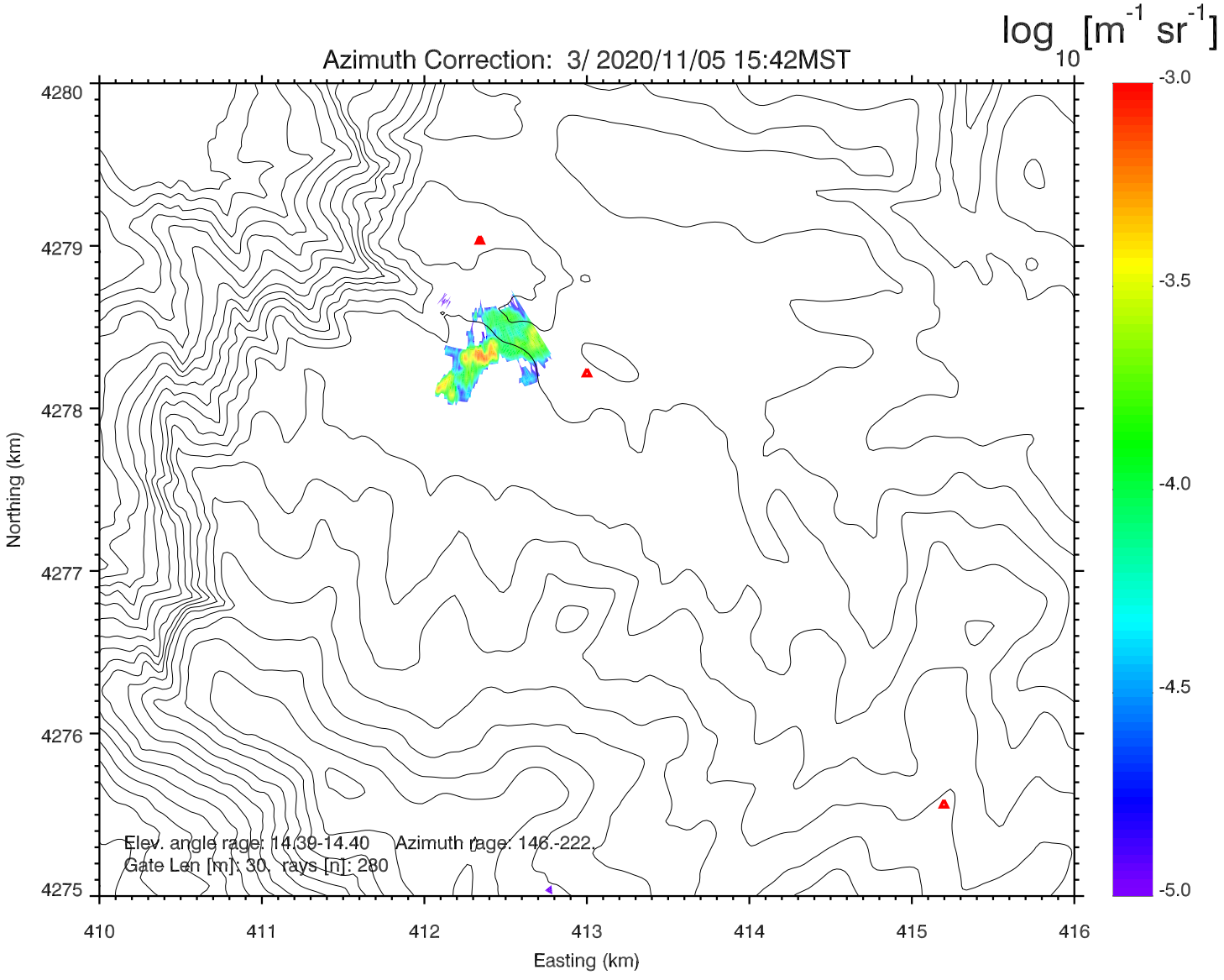

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:41MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 276
05 Nov 2020 2241-2241 UTC

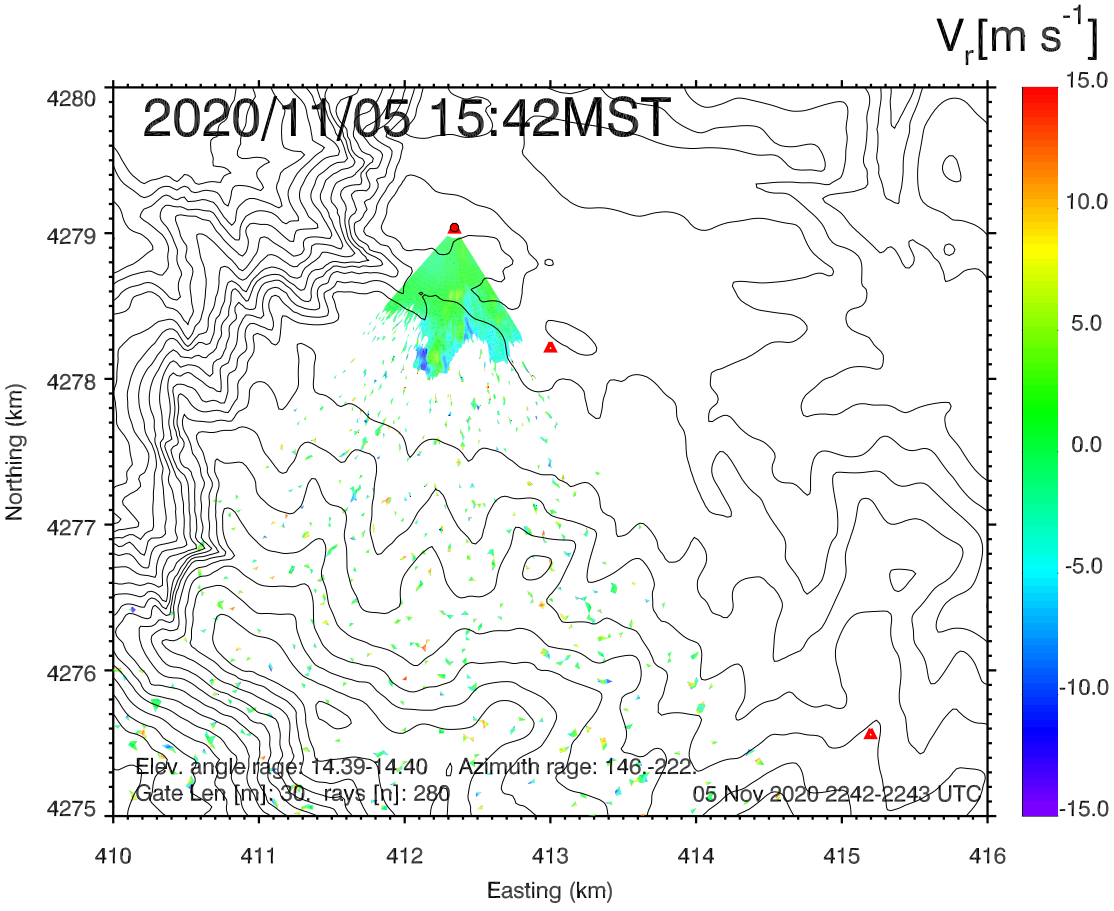

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:41MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

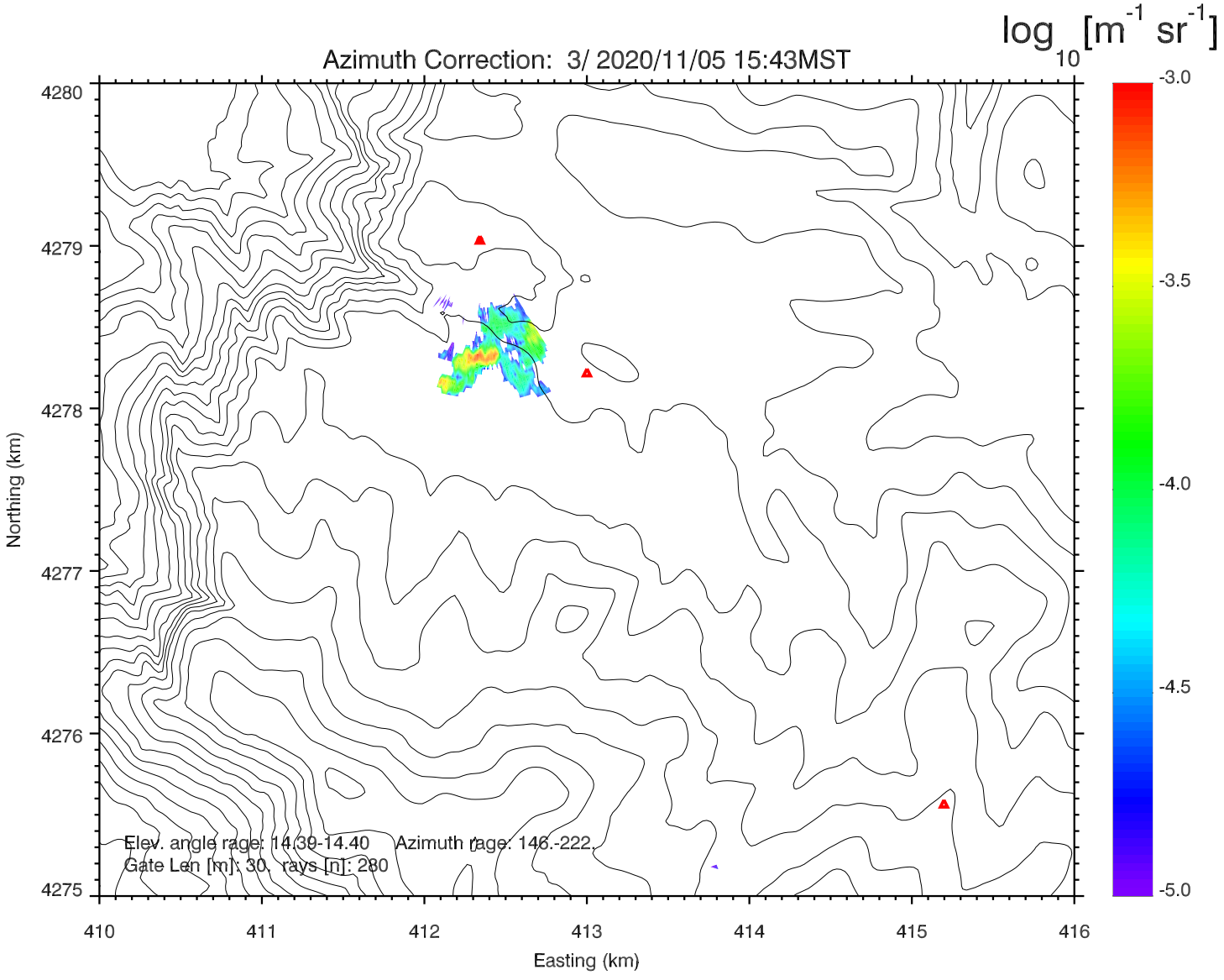

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:41MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2241-2242 UTC

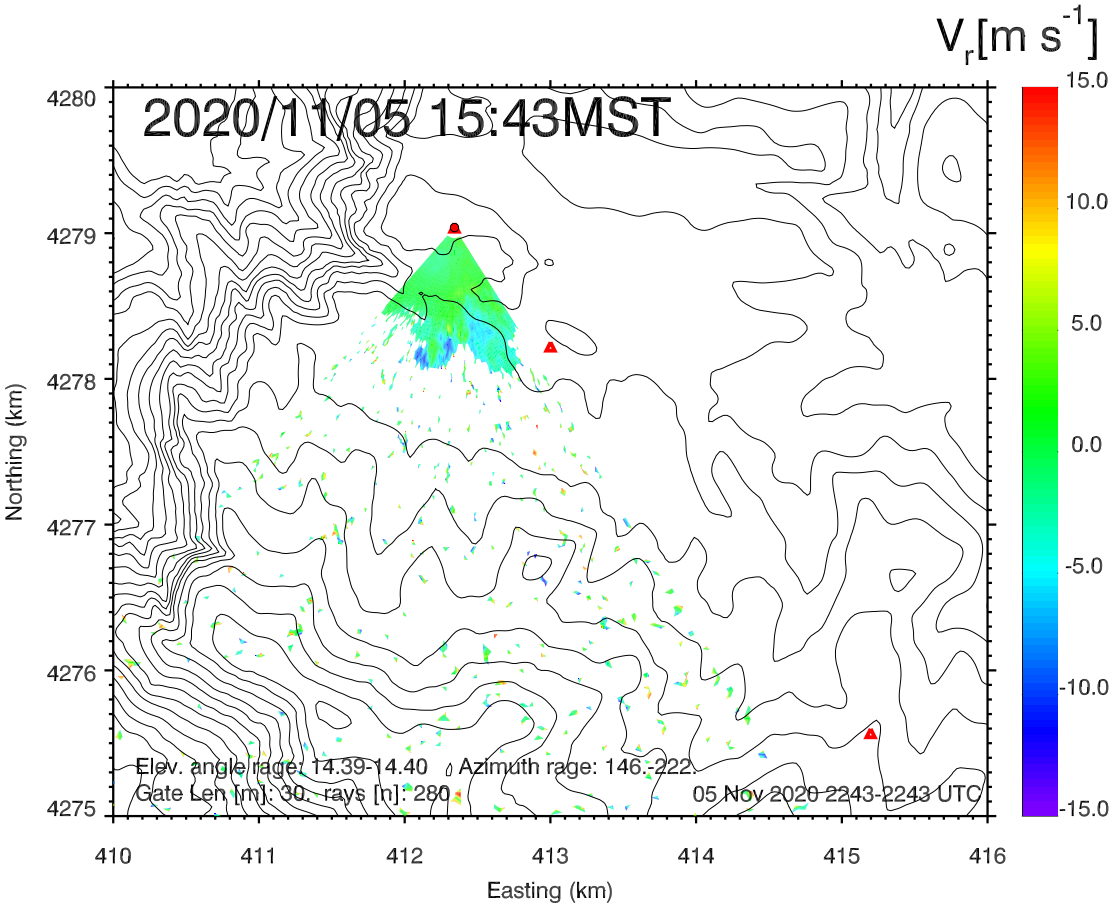

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:42MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

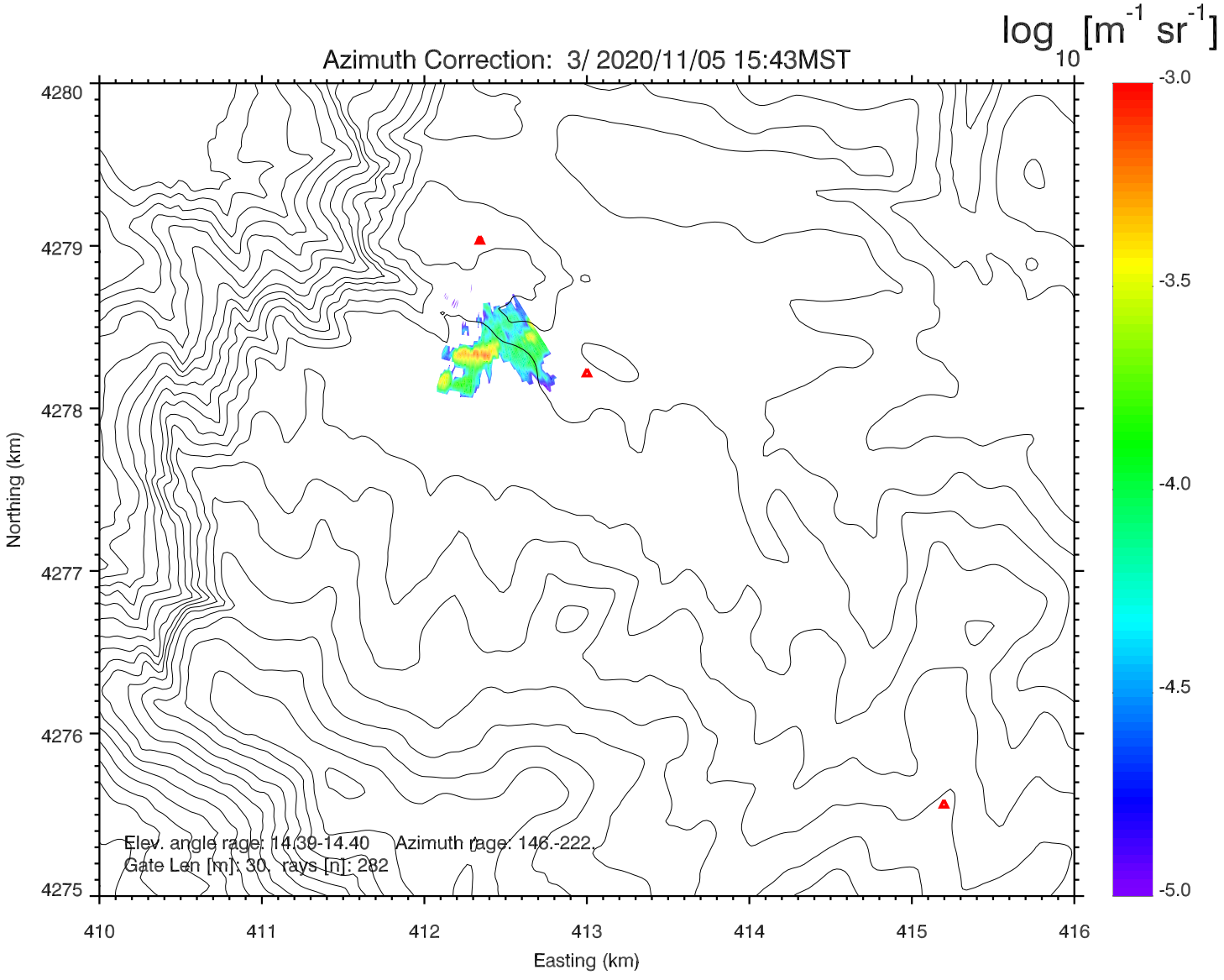

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:42MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2242-2242 UTC

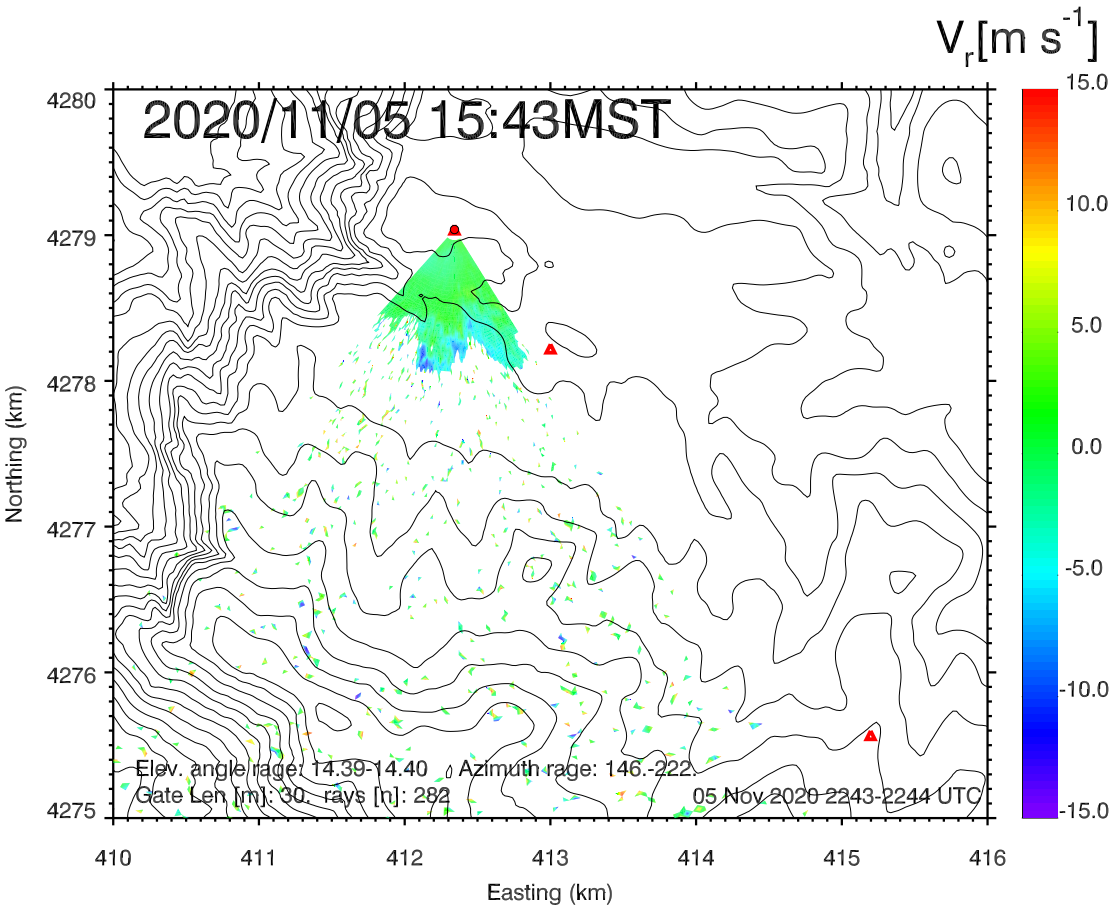

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:42MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280

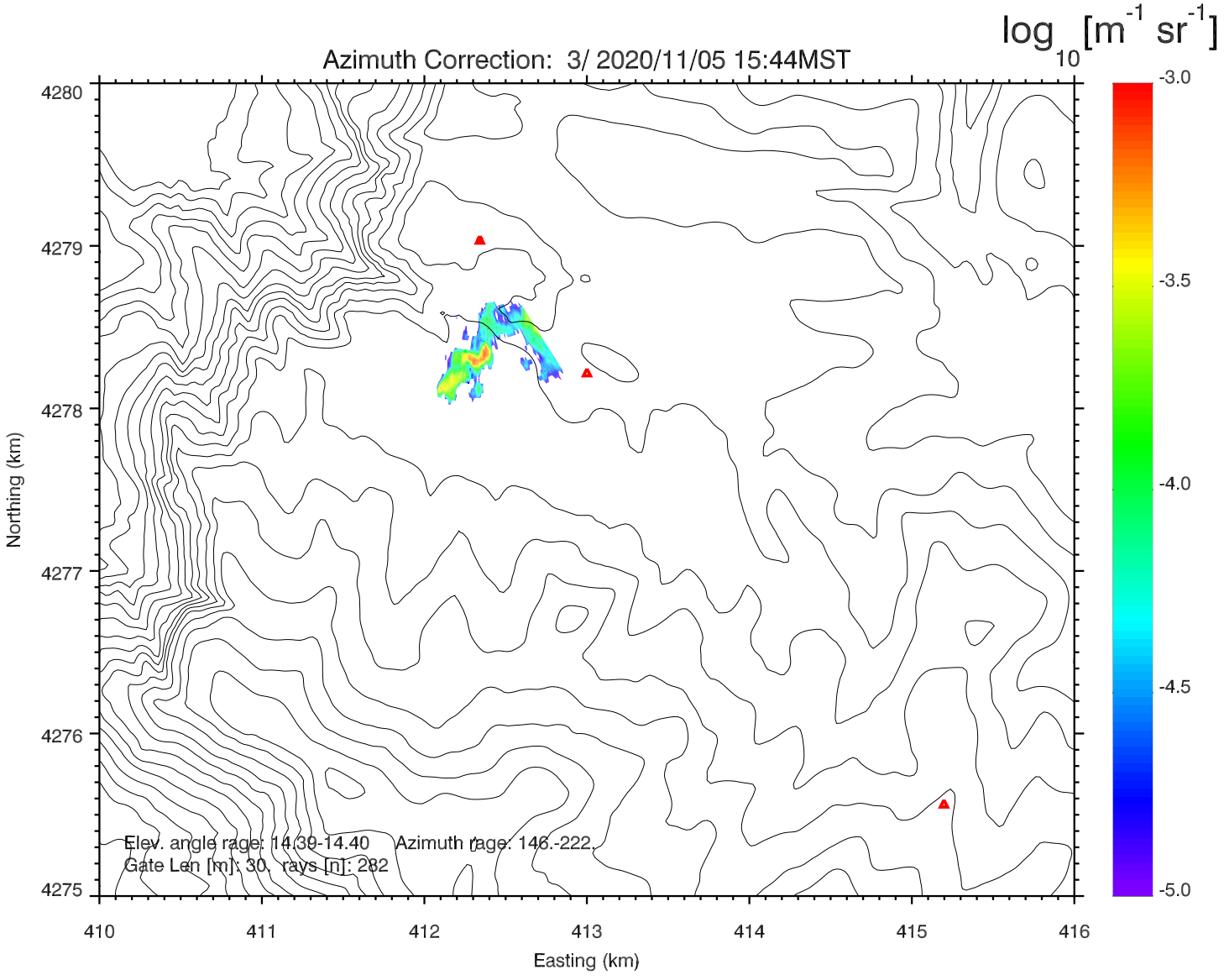

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:42MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280
05 Nov 2020 2242-2243 UTC

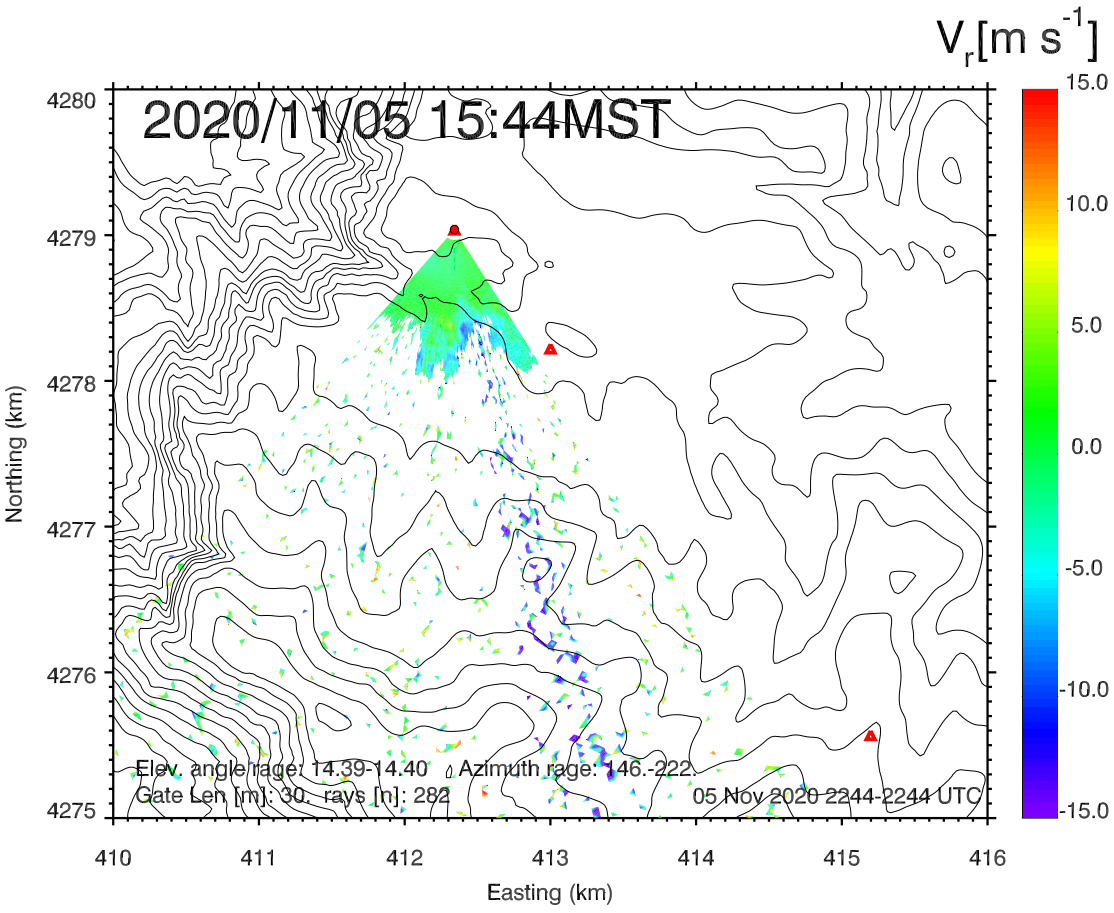

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:43MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280

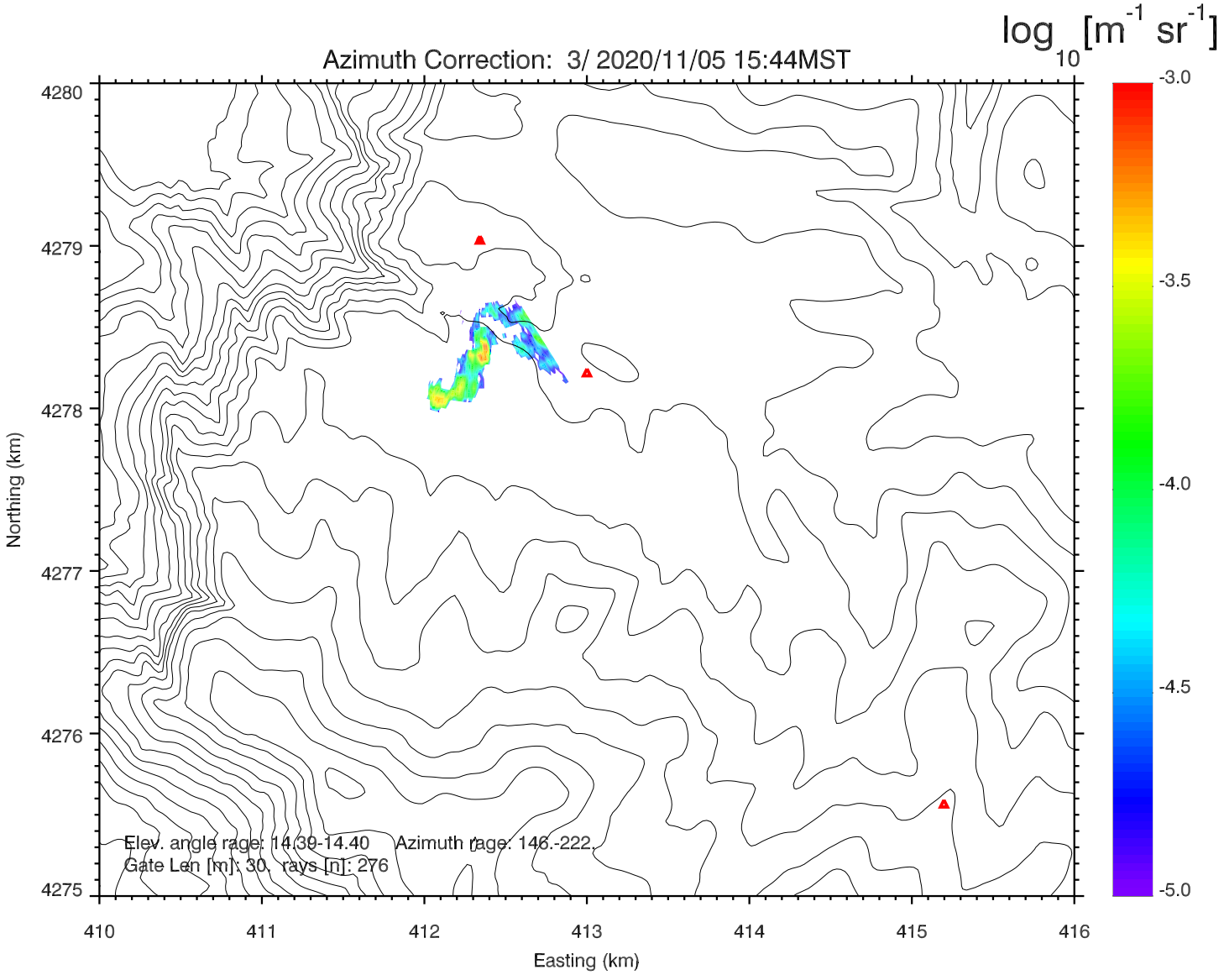

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:43MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280
05 Nov 2020 2243-2243 UTC

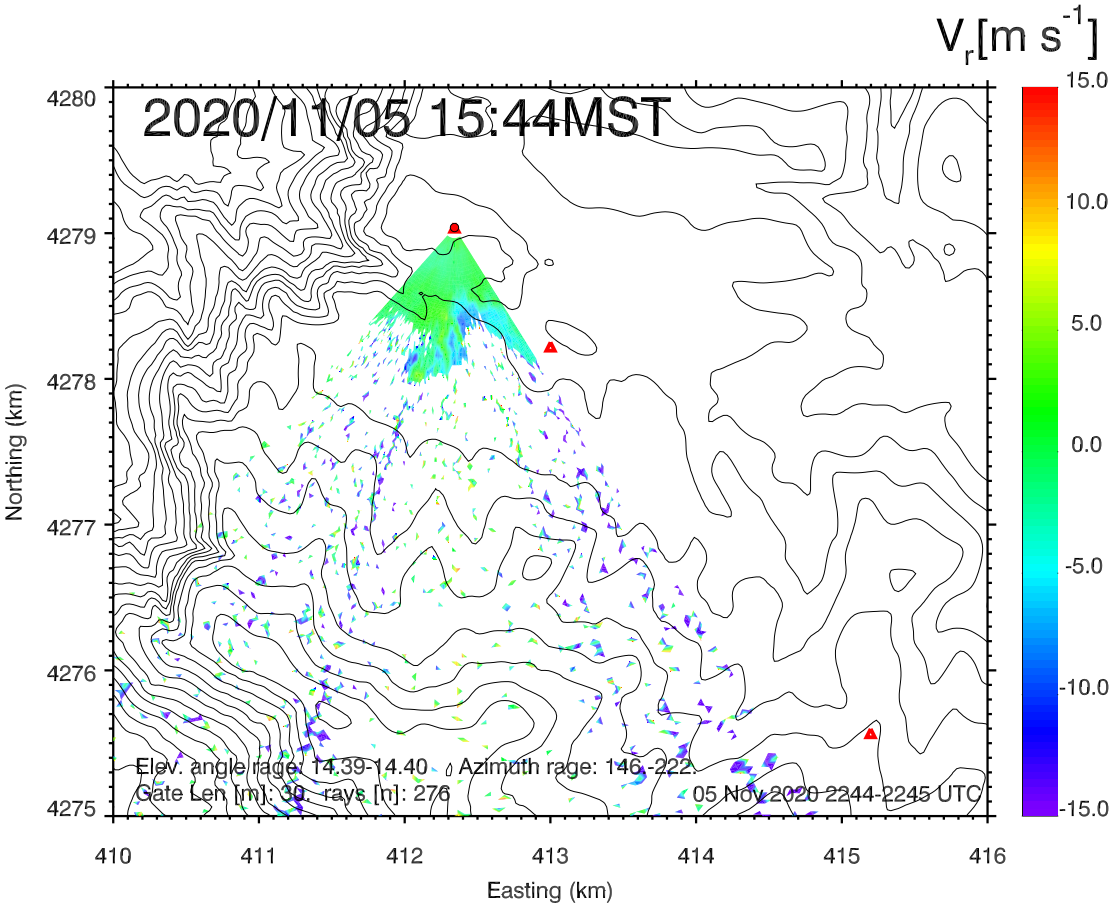

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:43MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

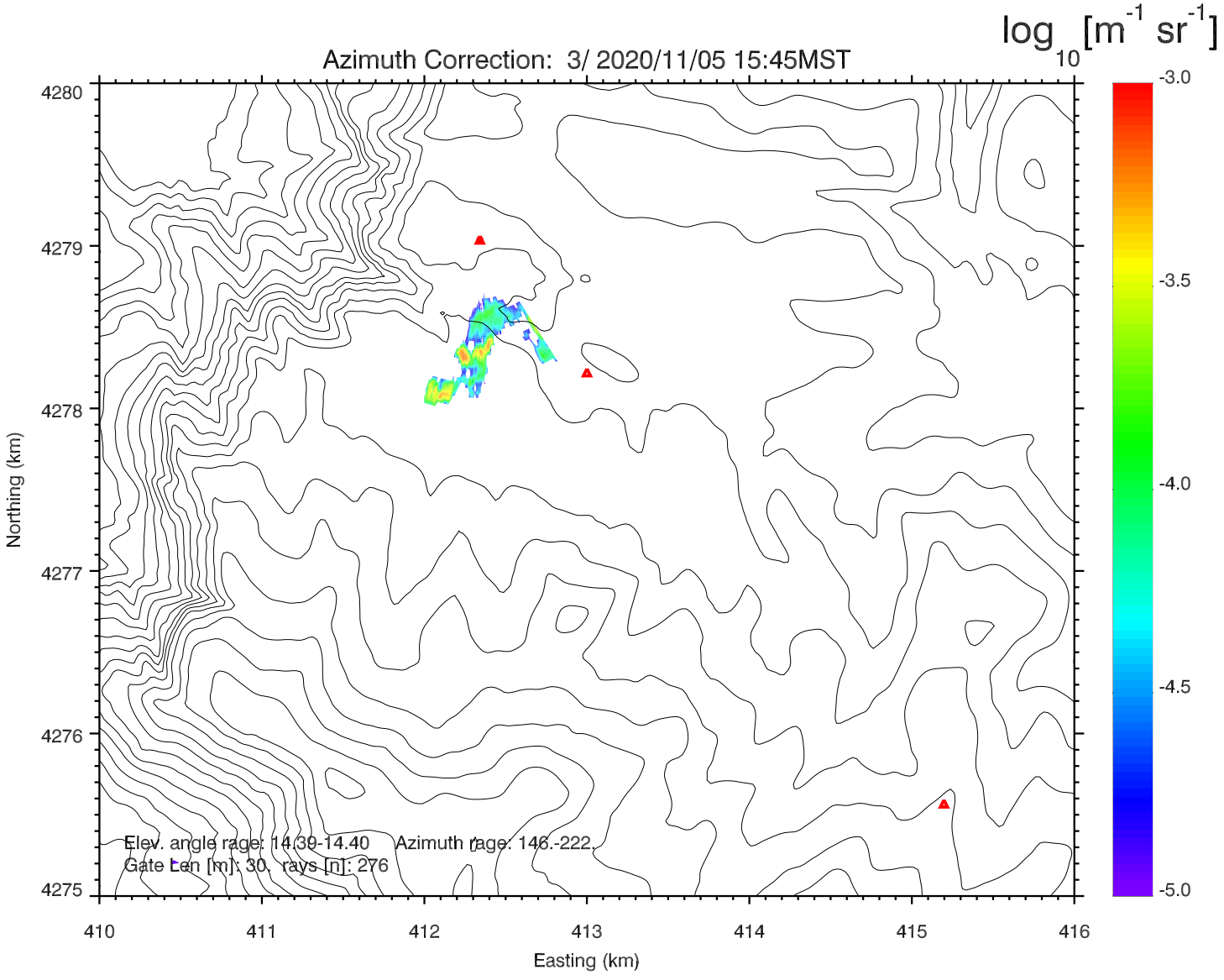

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:43MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2243-2244 UTC

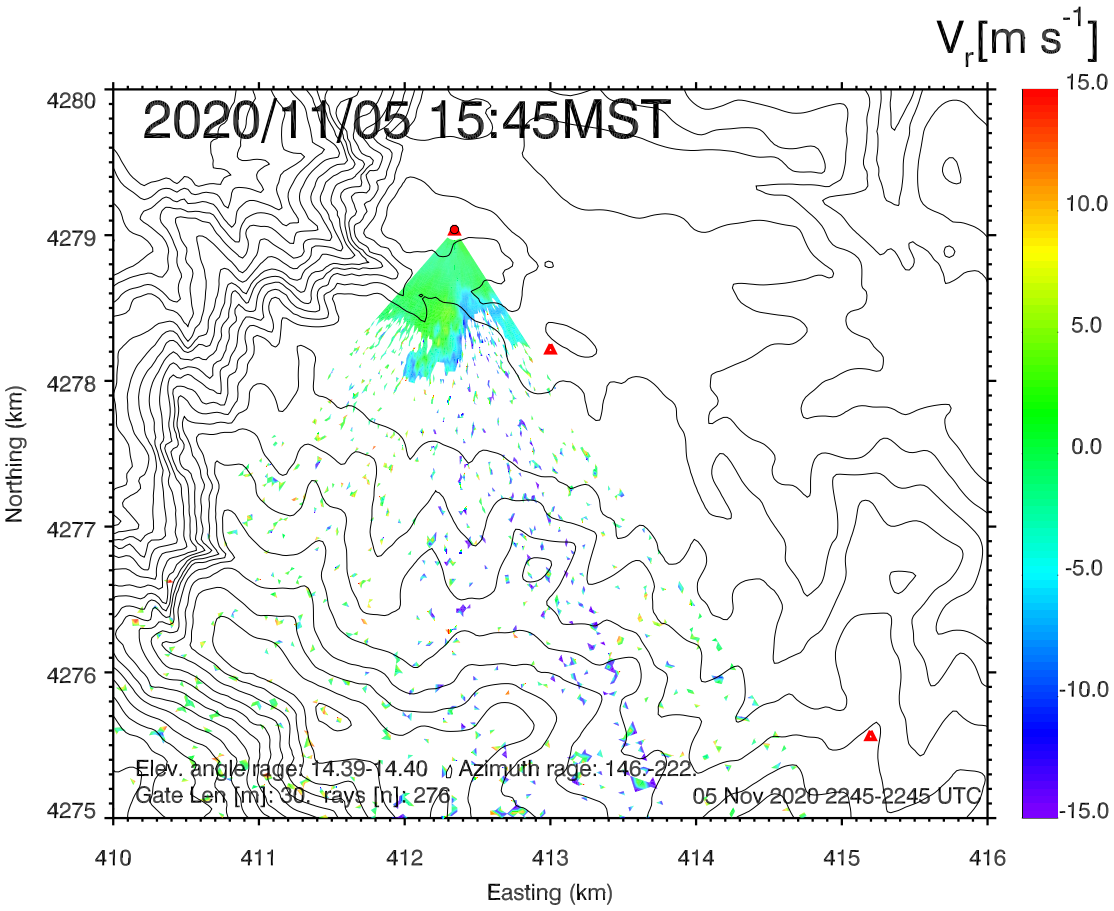

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:44MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

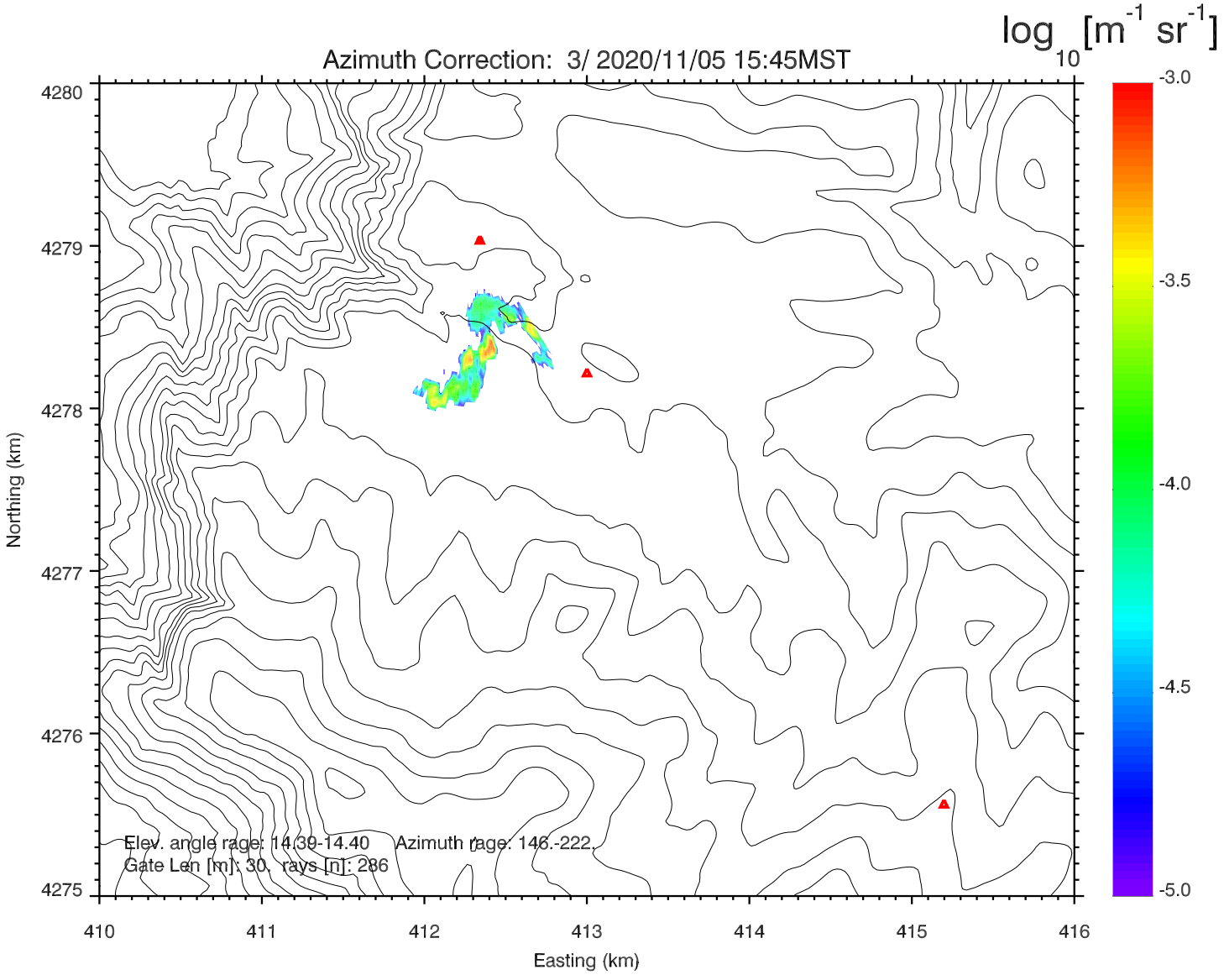

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:44MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2244-2244 UTC

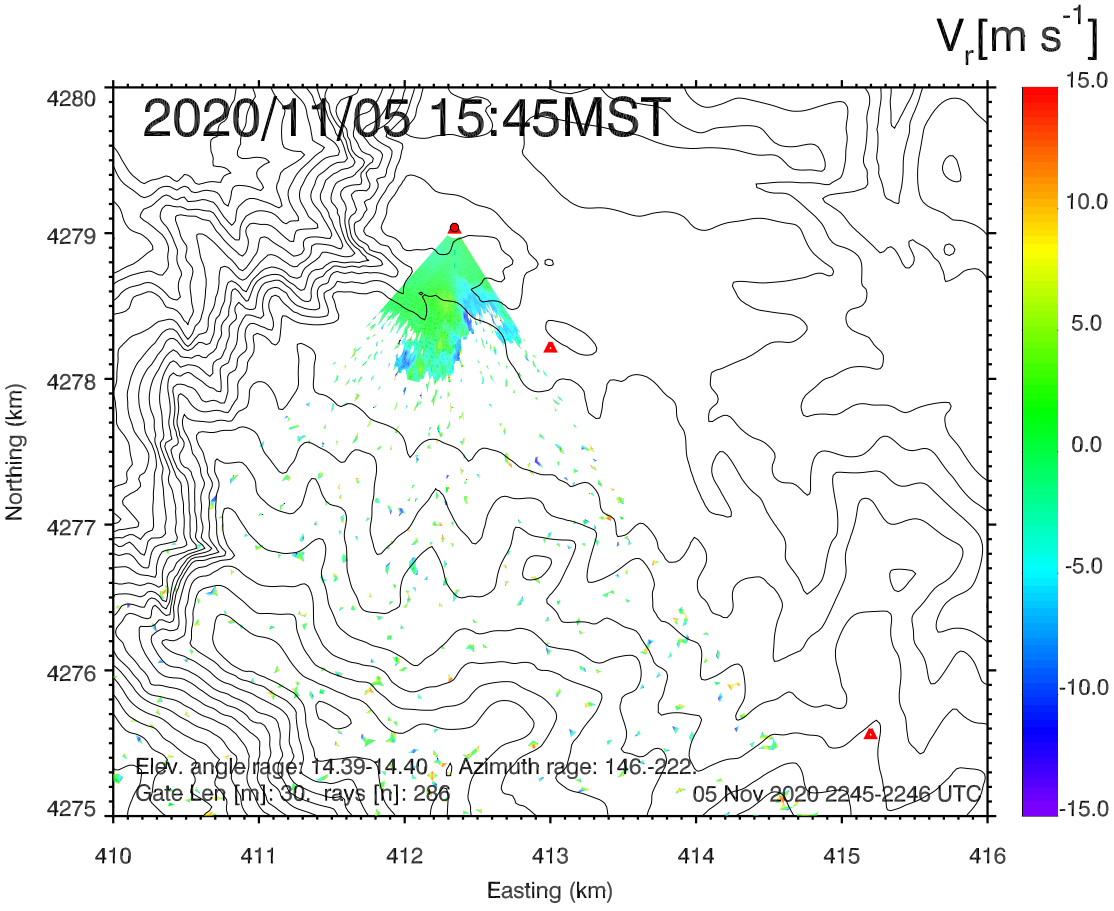

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:44MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 276

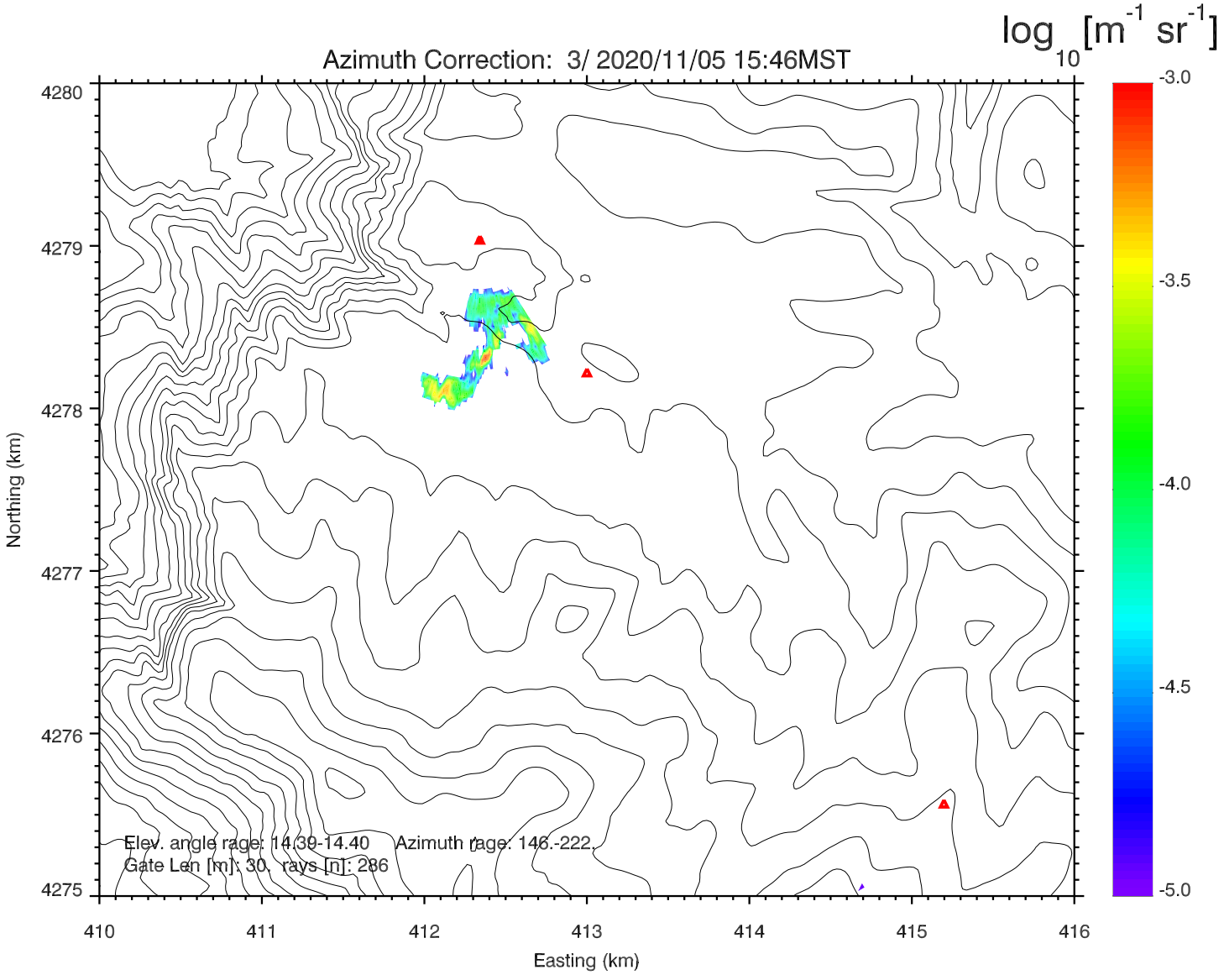

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:44MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 276
05 Nov 2020 2244-2245 UTC

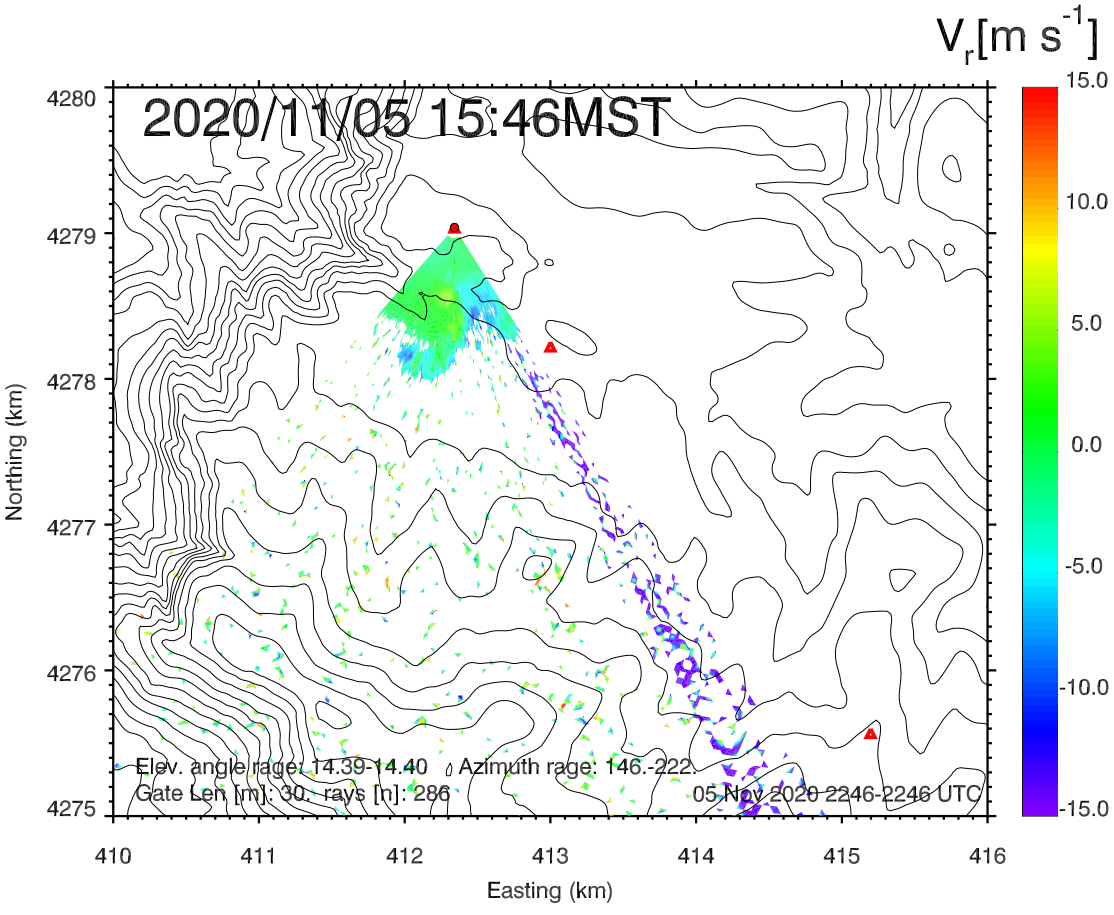

log 10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:45MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 276

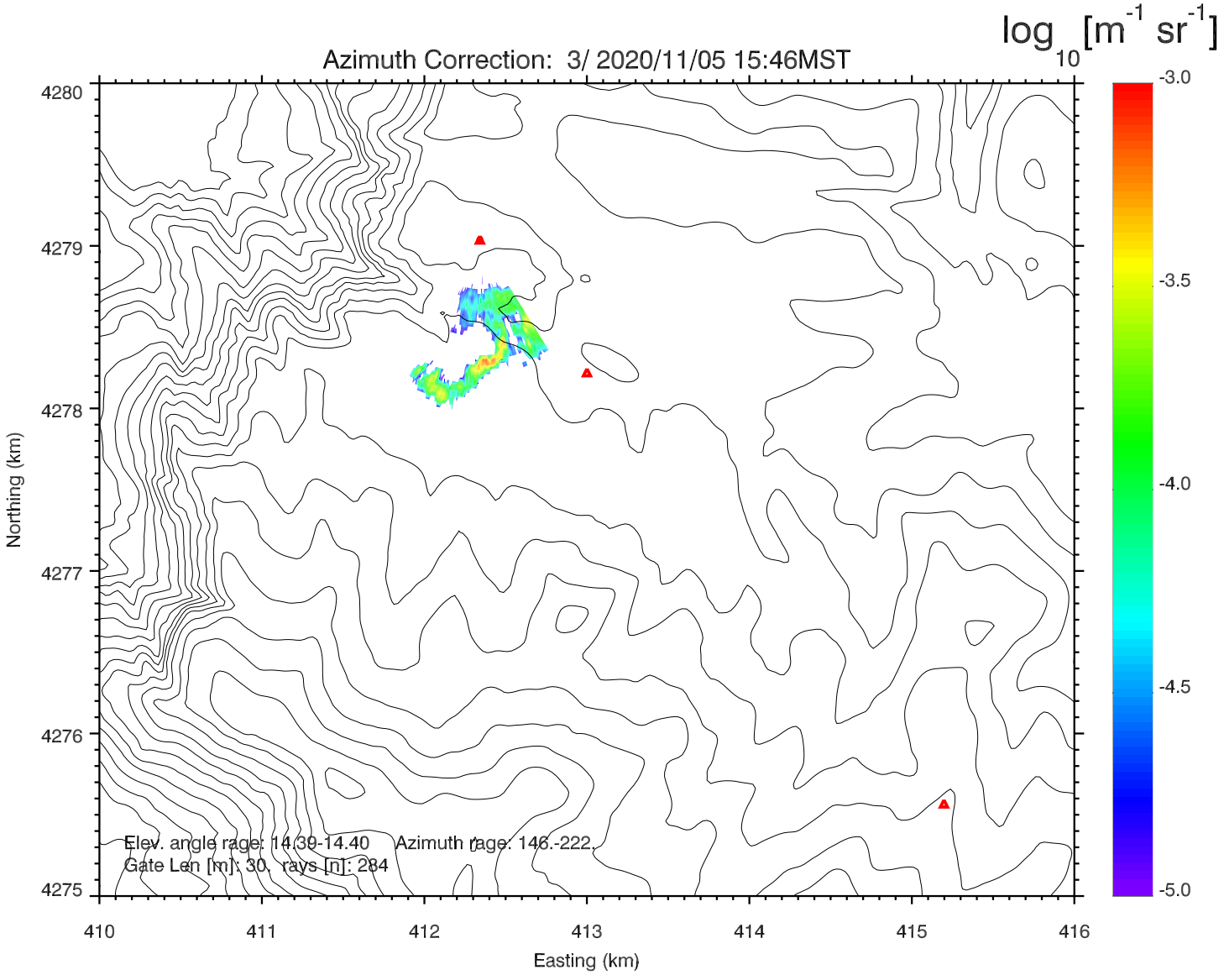

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:45MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146-222
Gate Len [m]: 30, rays [n]: 276
05 Nov 2020 2245-2245 UTC

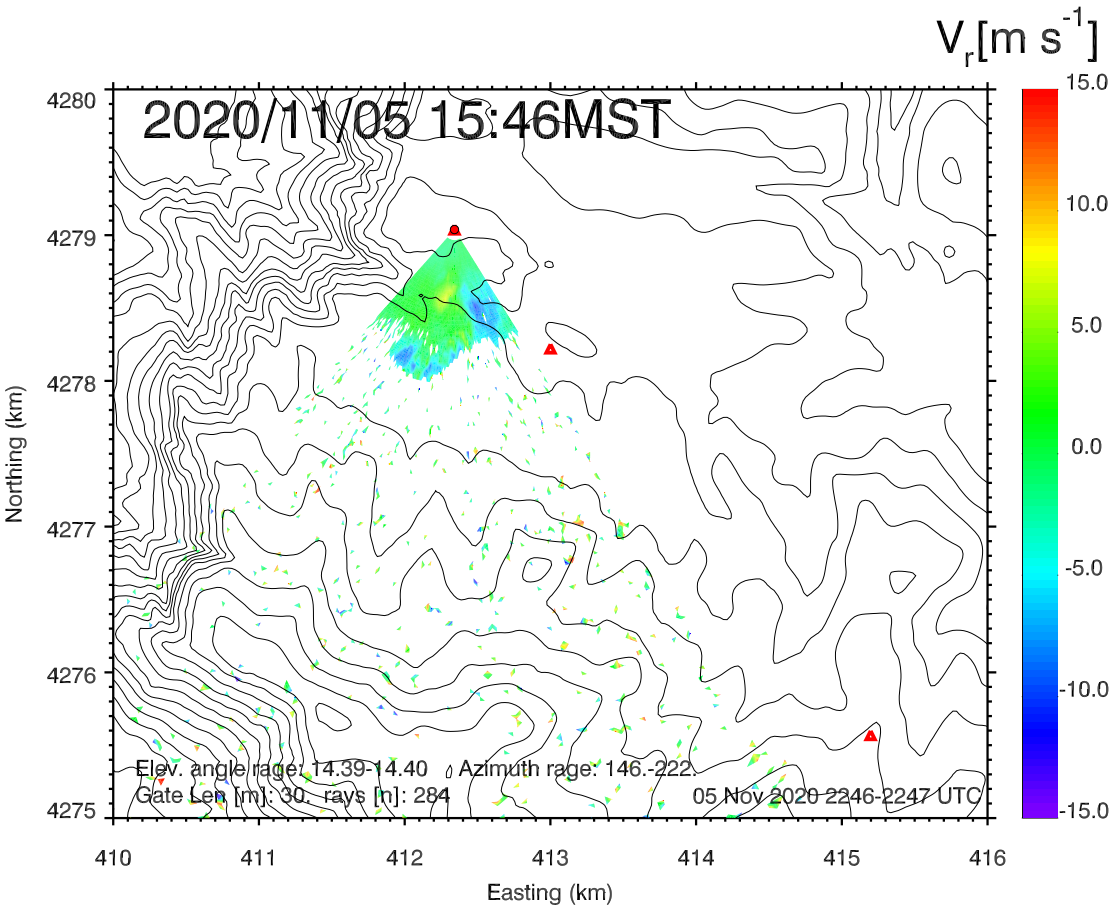

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:45MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 286

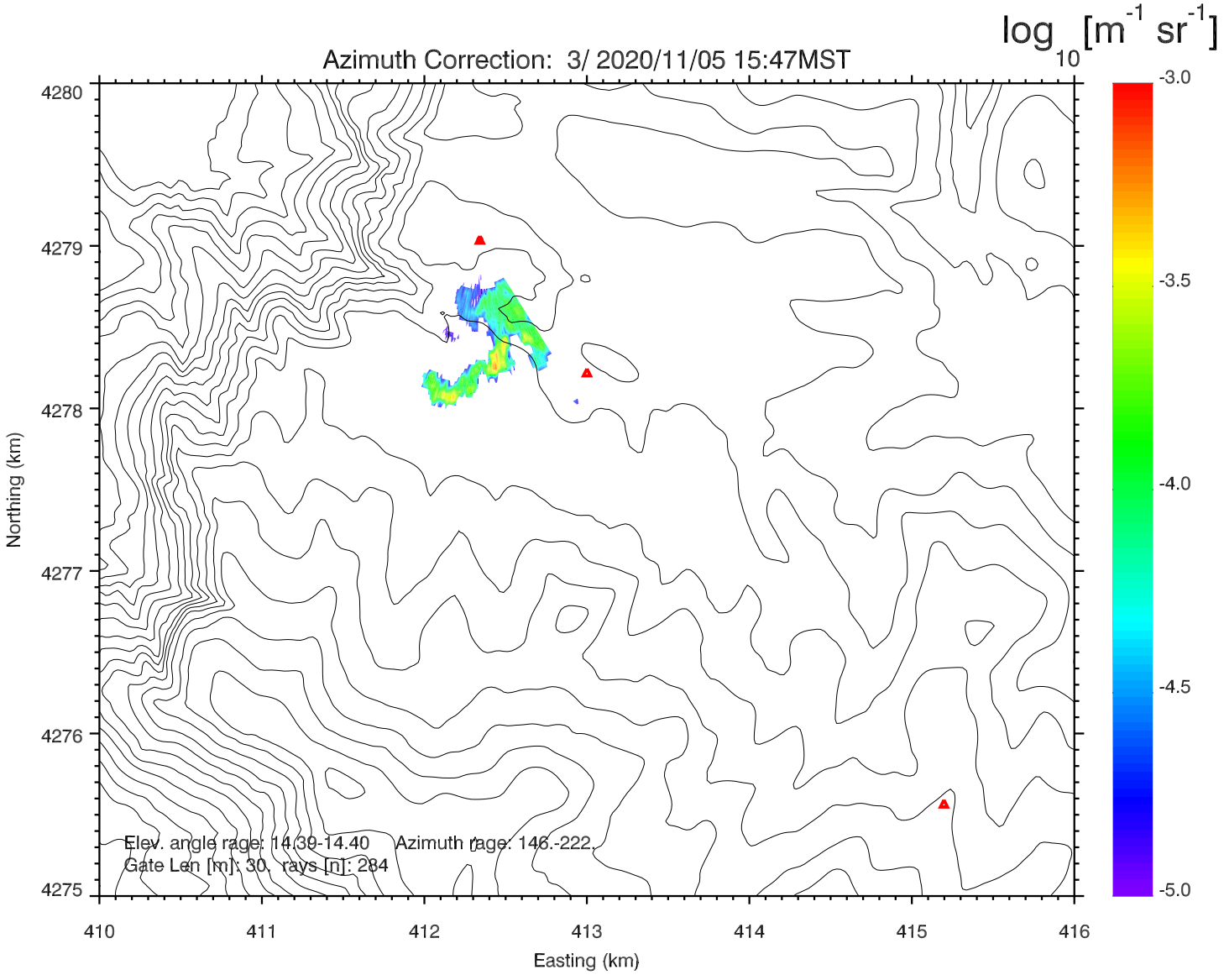

V_r[m s^{-1}]
2020/11/05 15:45MST
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 286
05 Nov 2020 2245-2246 UTC

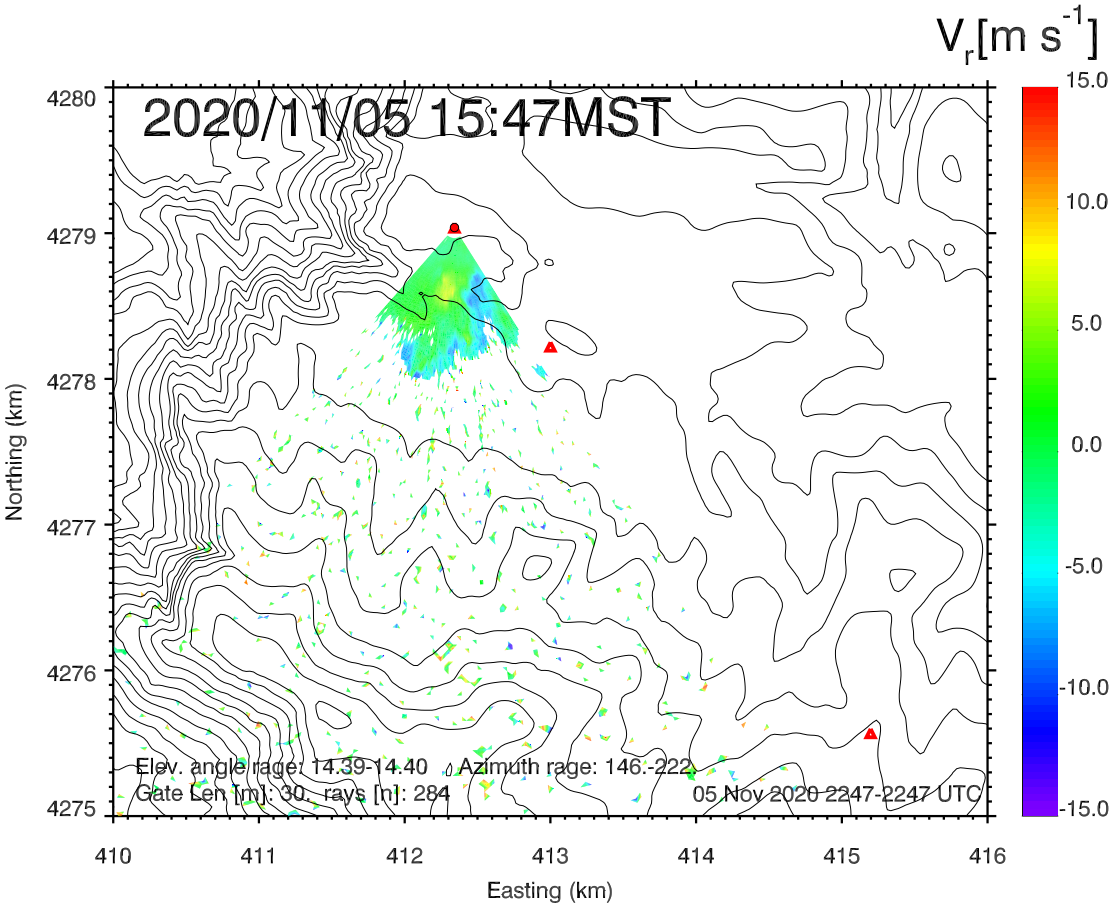

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:46MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 286

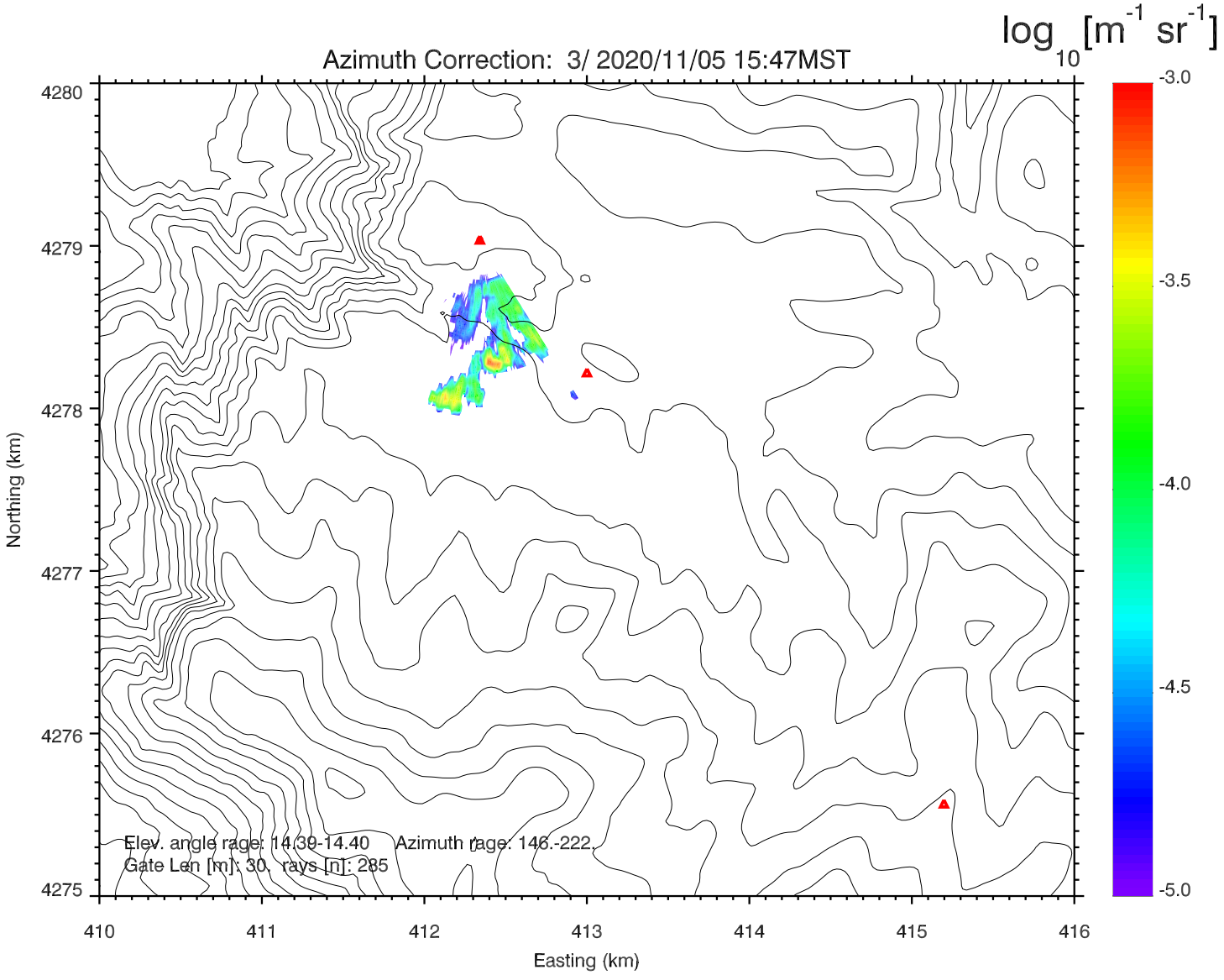

V_r[m s^{-1}]
2020/11/05 15:46MST
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 286
05 Nov 2020 2246-2246 UTC

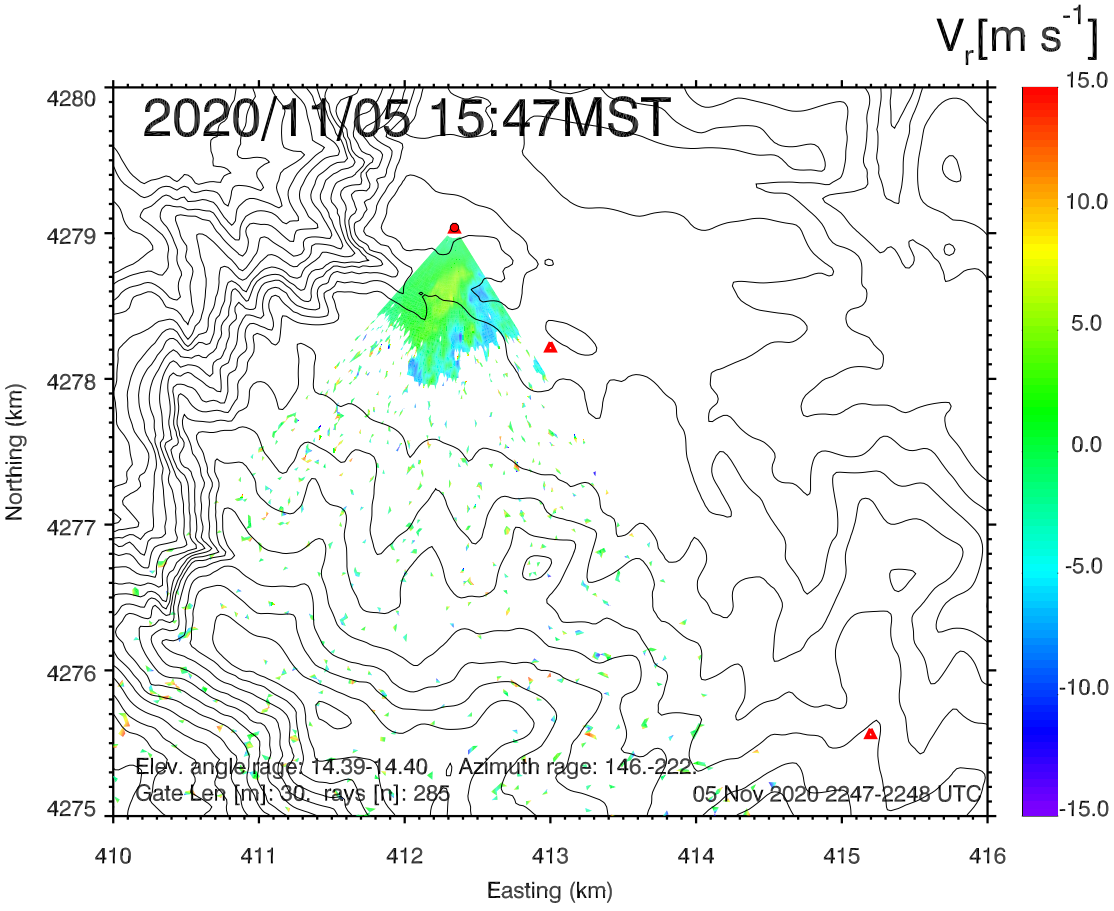

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:46MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 284

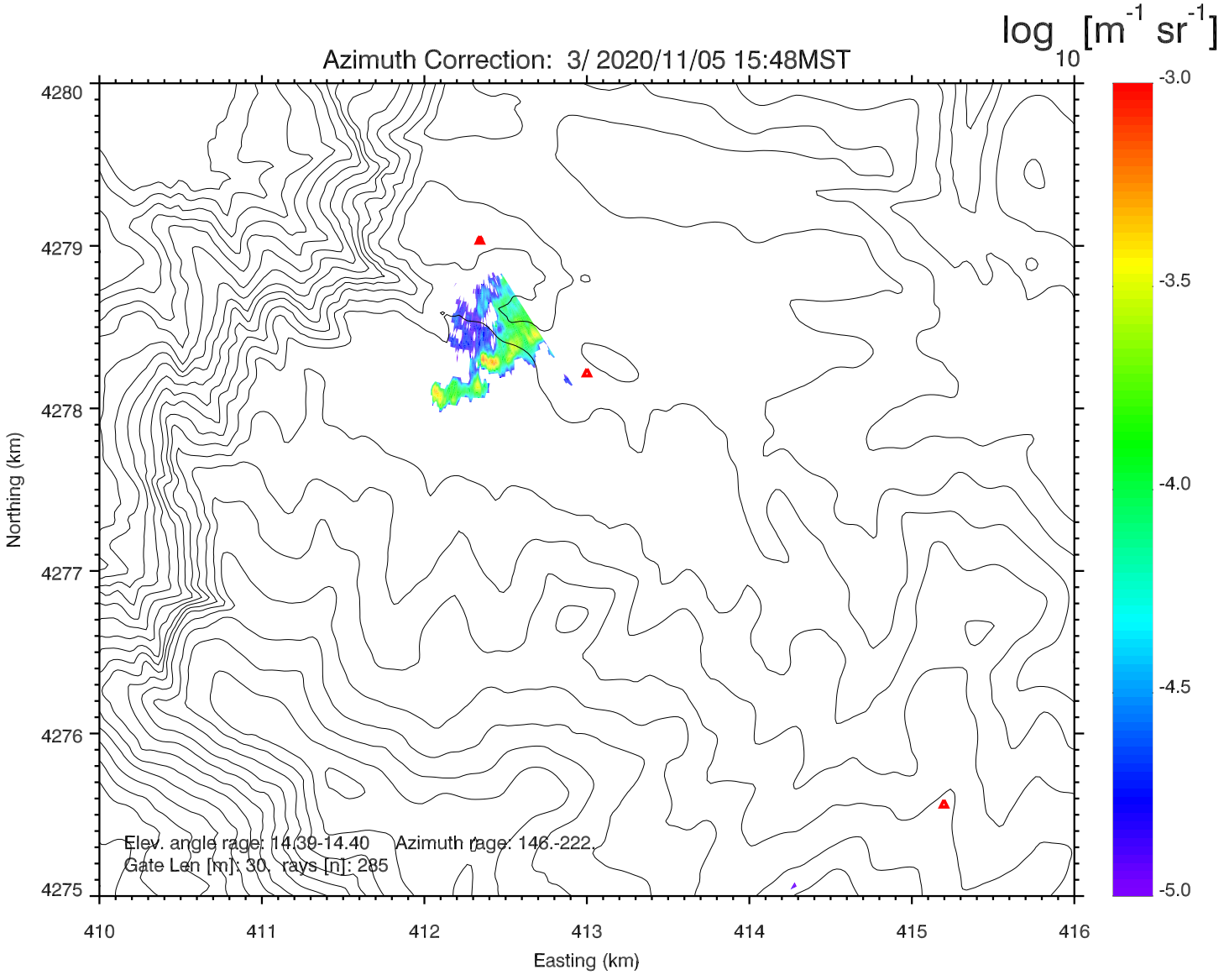

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:46MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 284
05 Nov 2020 2246-2247 UTC

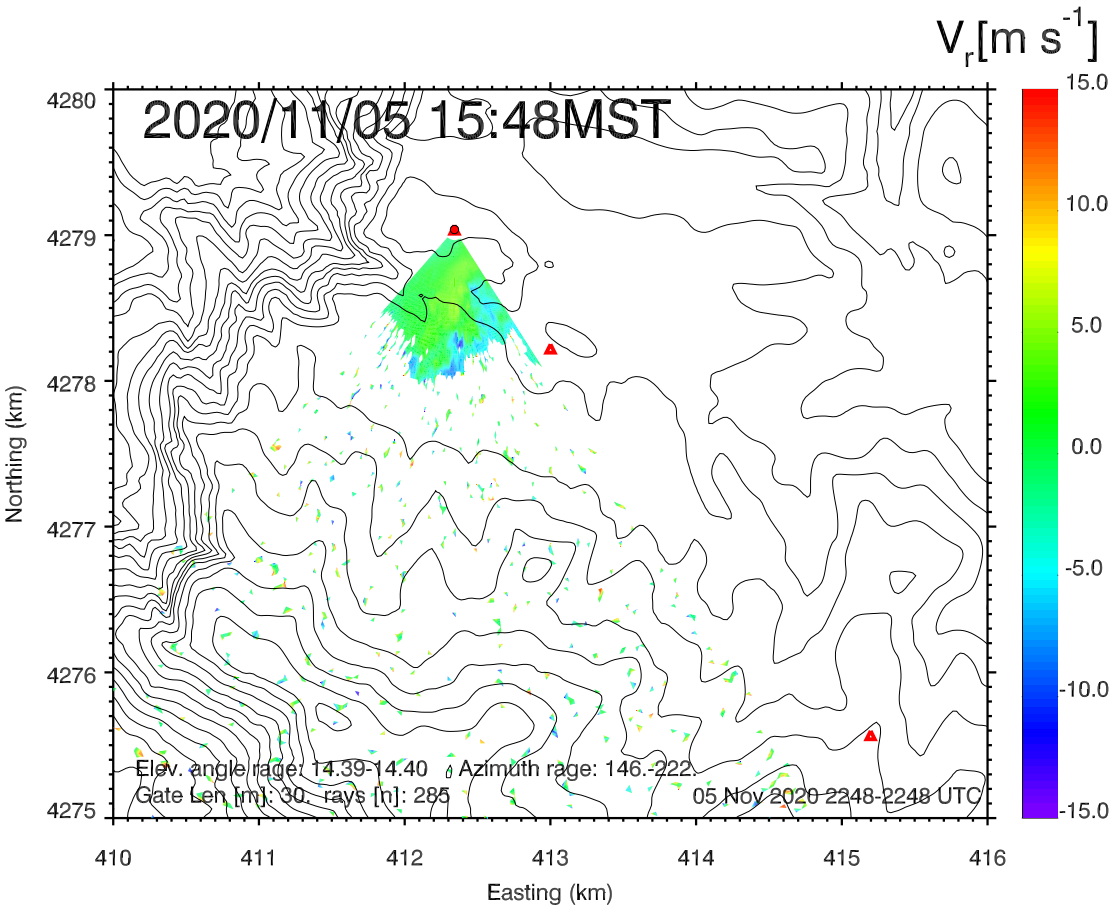

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:47MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 284

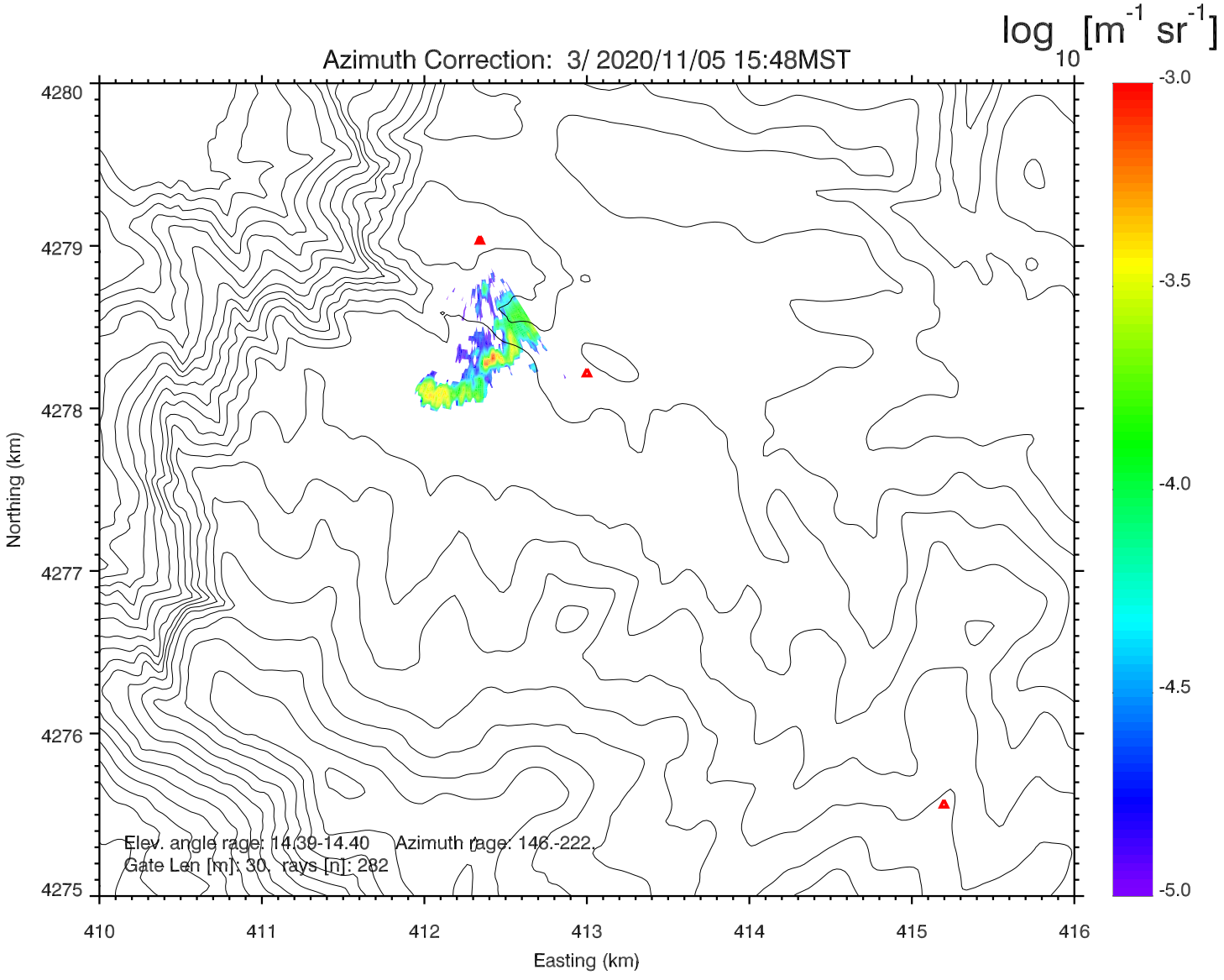

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:47MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 284
05 Nov 2020 2247-2247 UTC

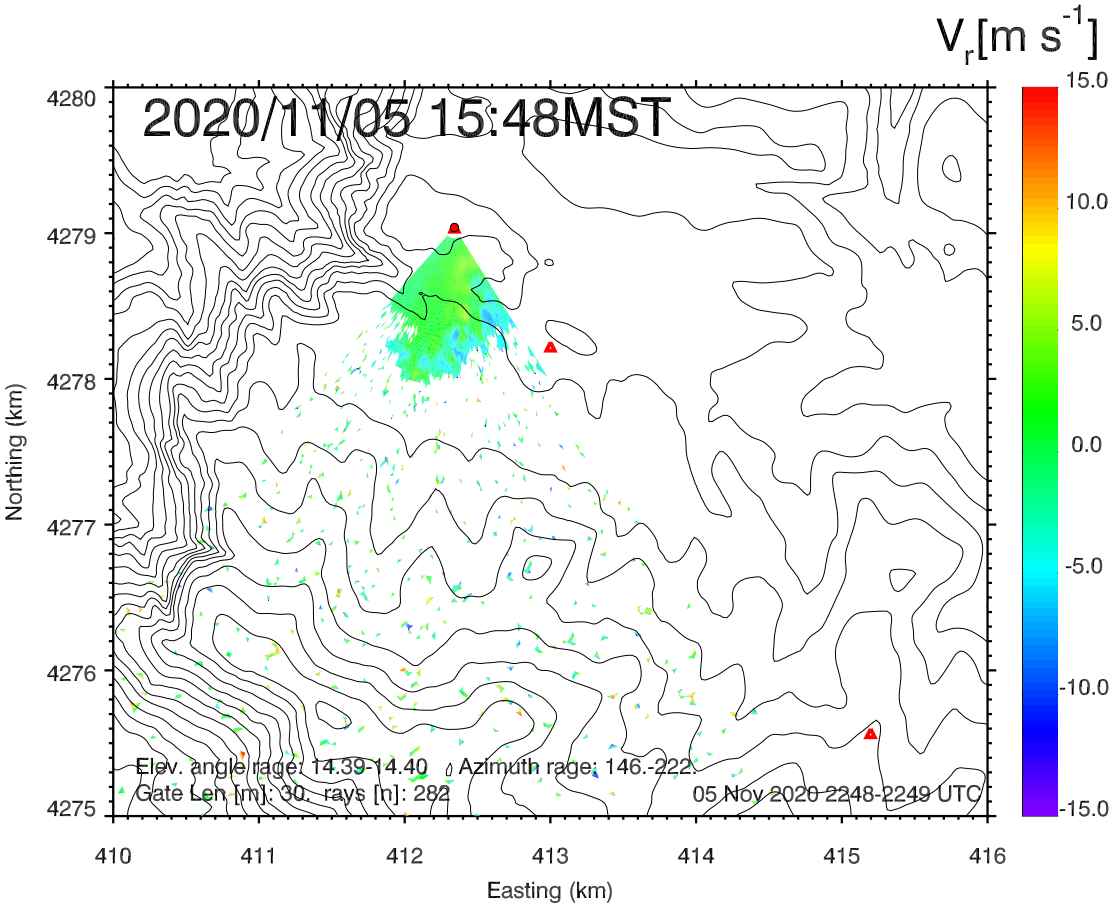

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:47MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 285

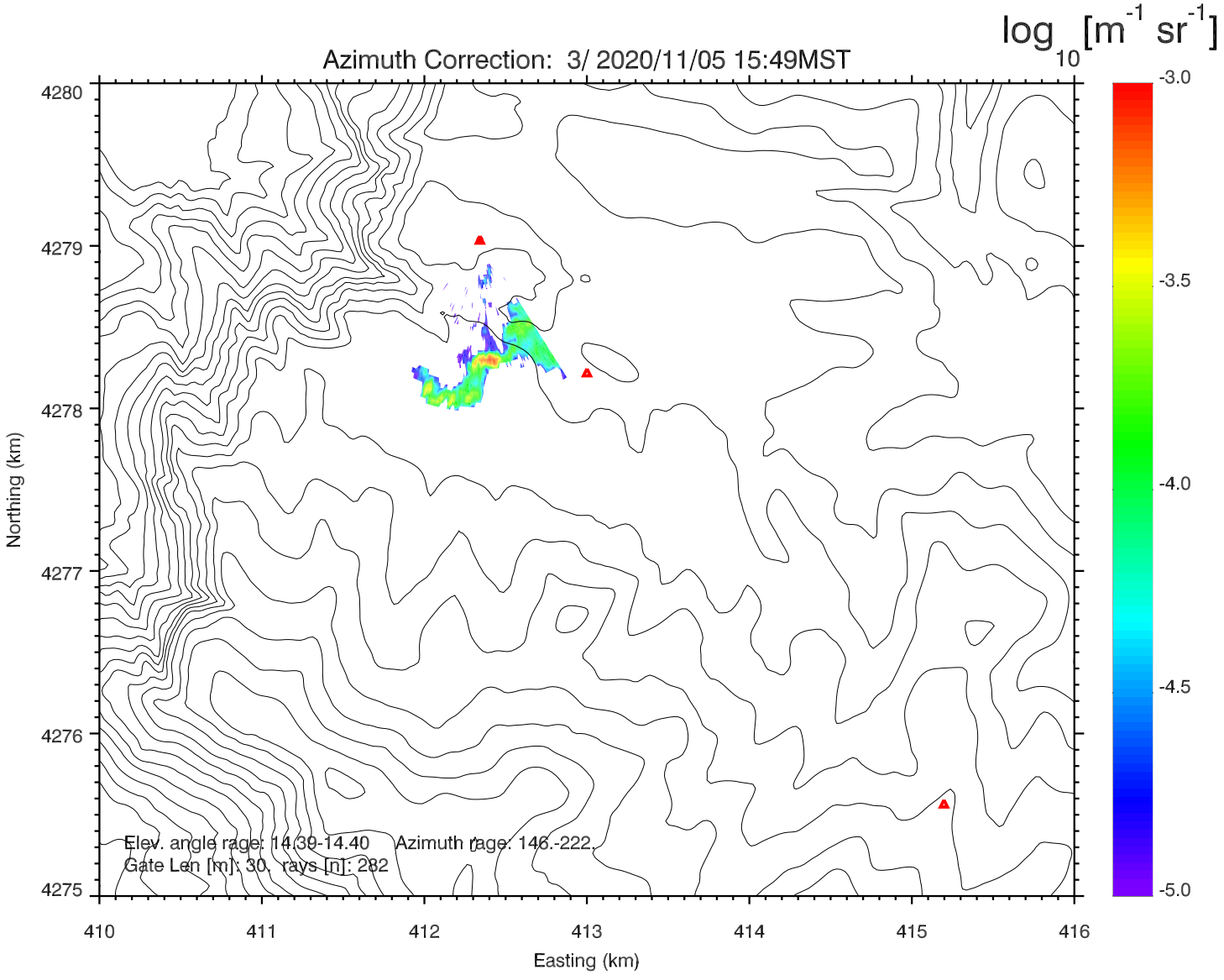

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:47MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 285
05 Nov 2020 2247-2248 UTC

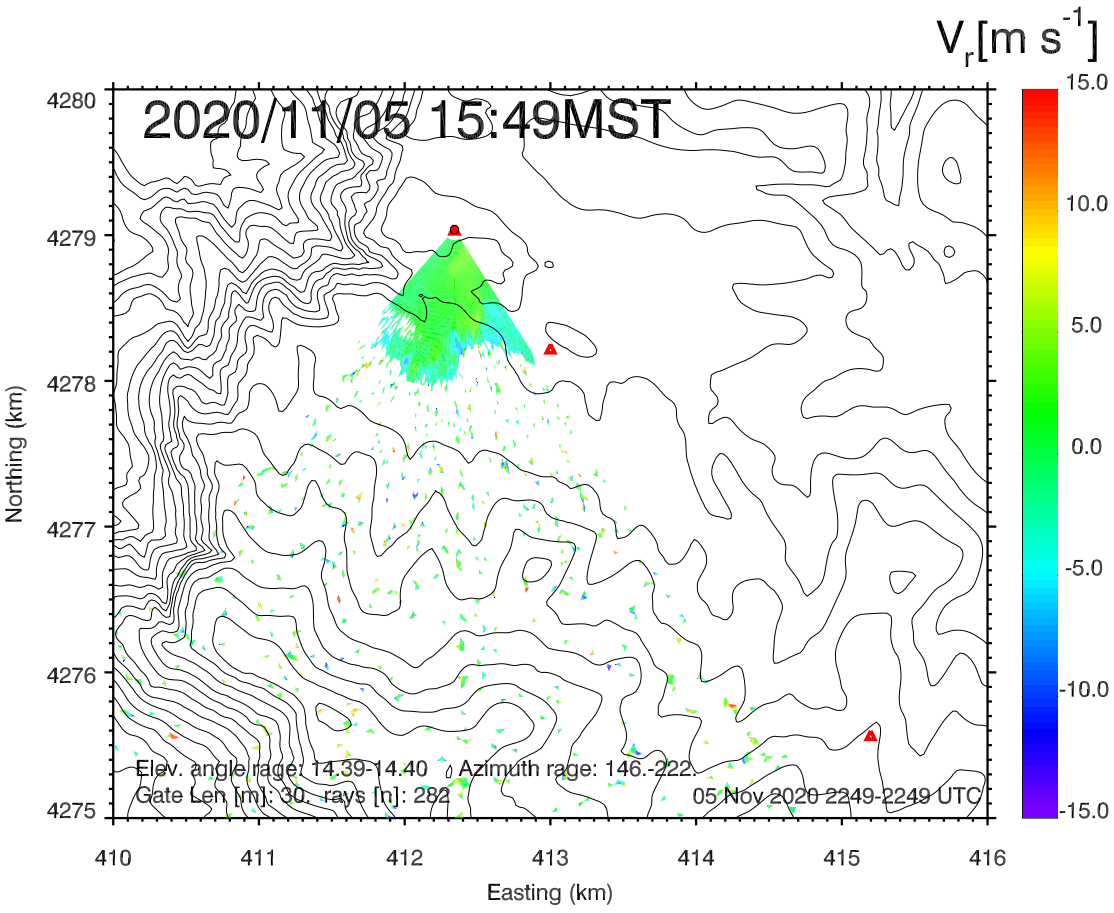

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:48MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 285

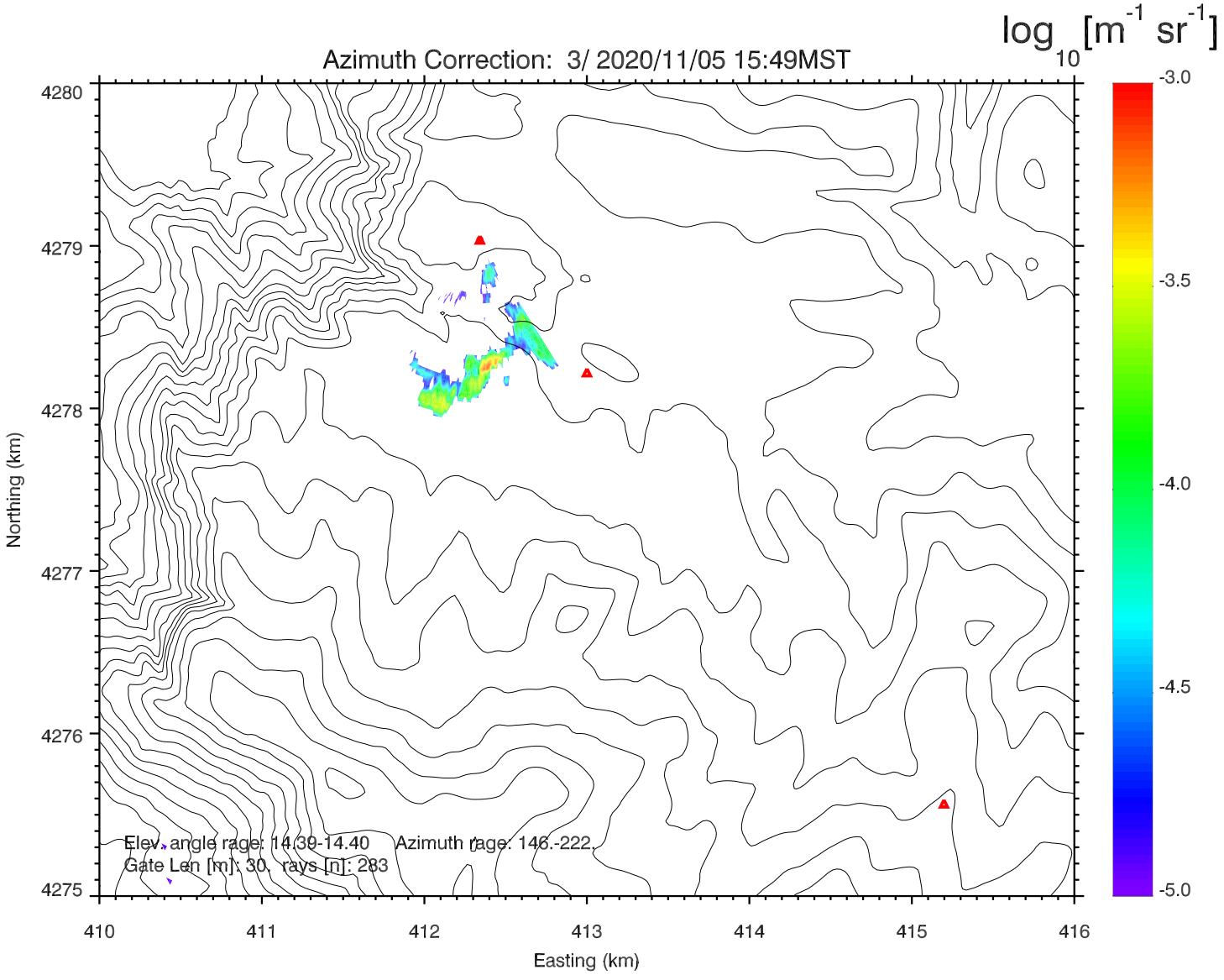

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:48MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 , Azimuth rage: 146.-222.
Gate Len. [m]: 30. rays [n]: 285
05 Nov 2020 2248-2248 UTC

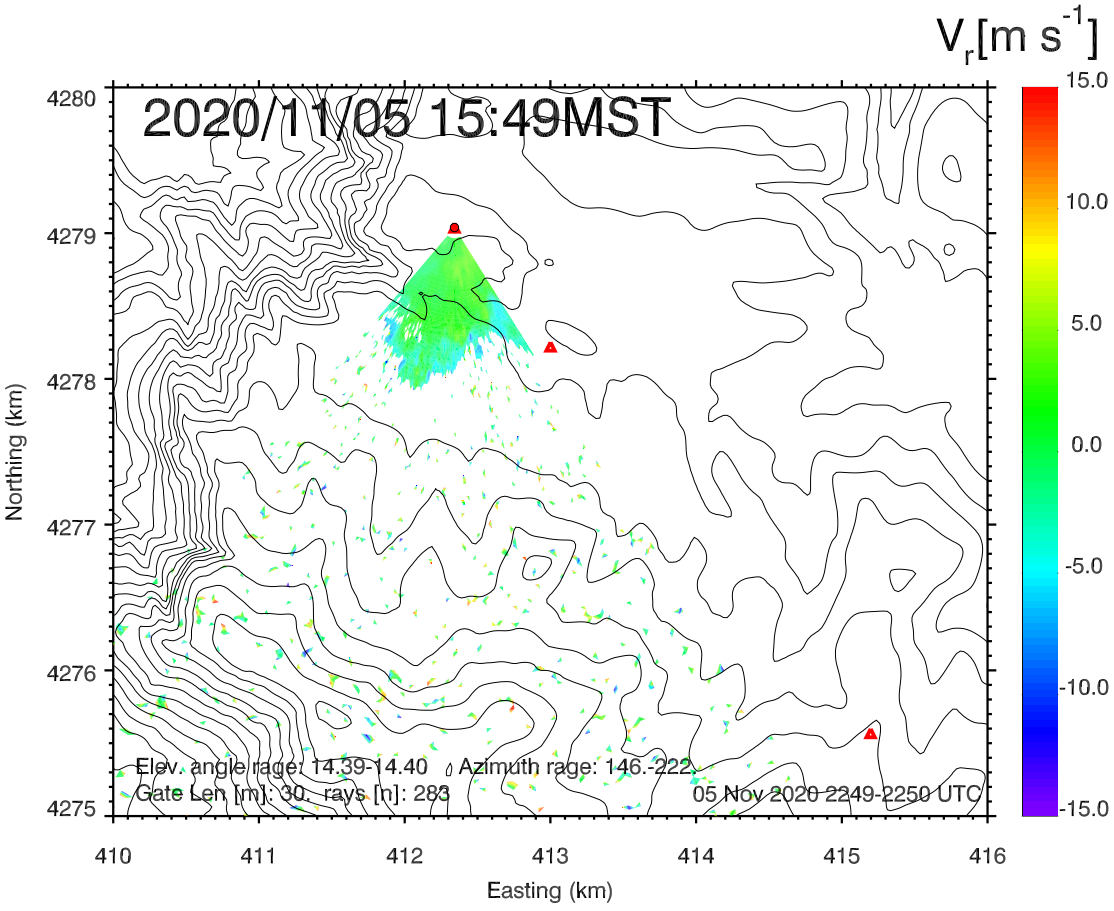

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:48MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

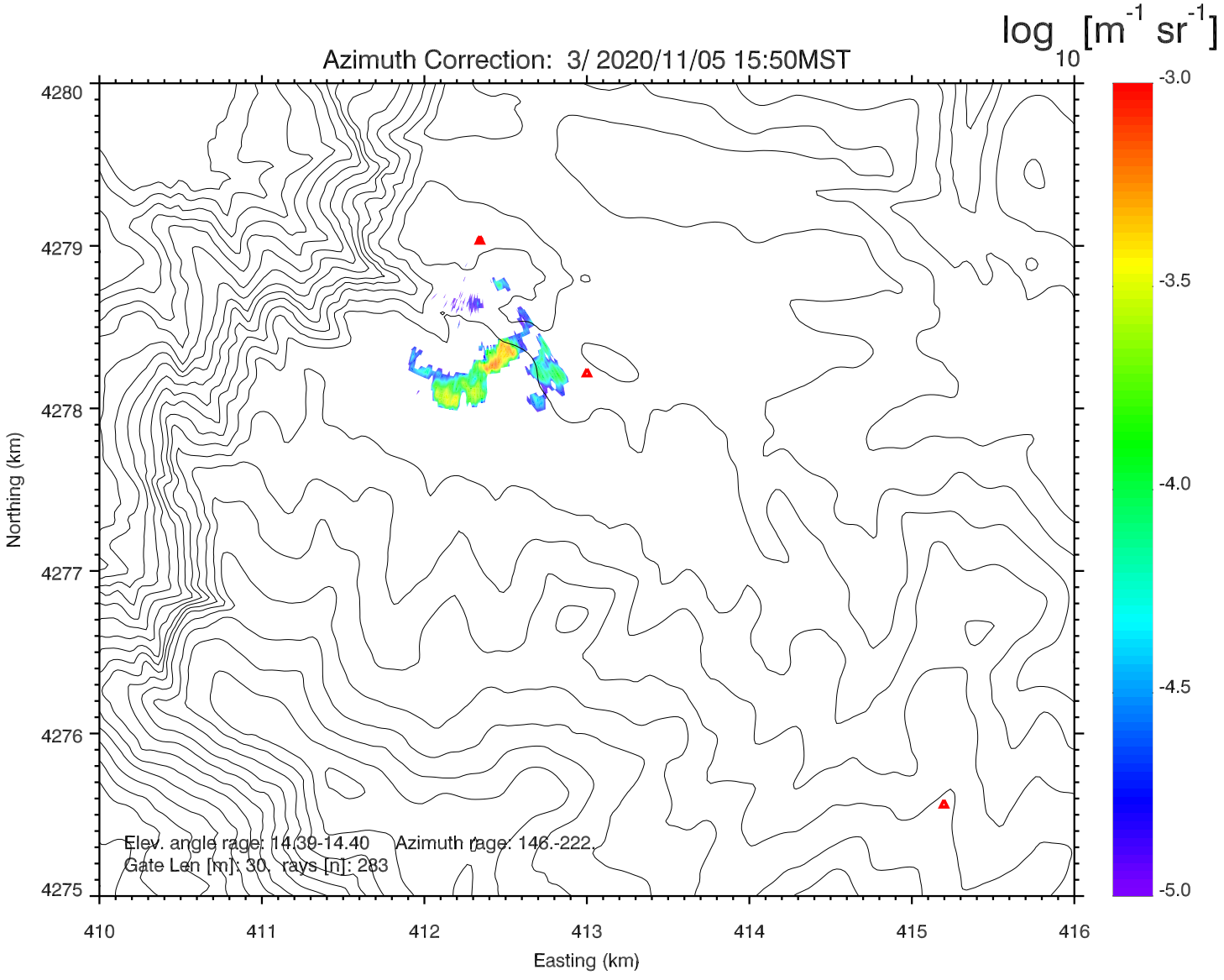

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:48MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len. [m]: 30. rays [n]: 282
05 Nov 2020 2248-2249 UTC

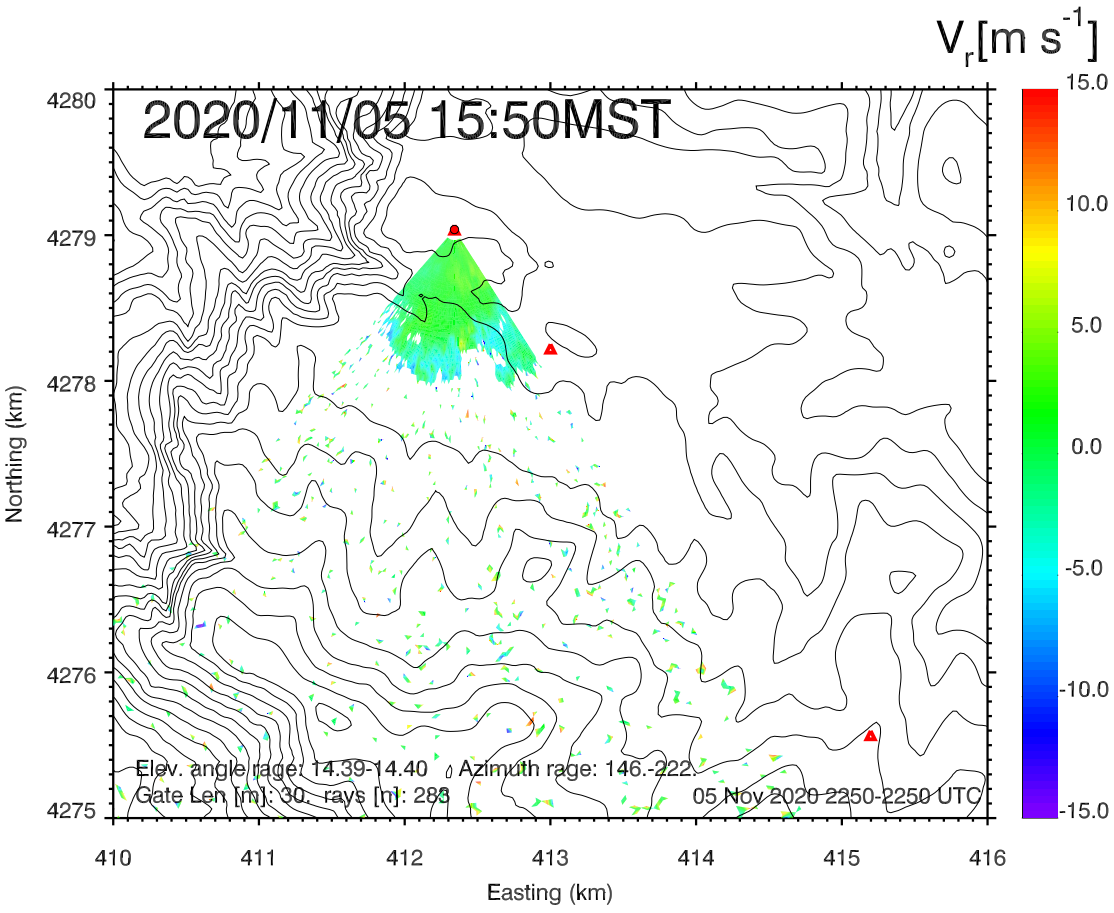

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:49MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

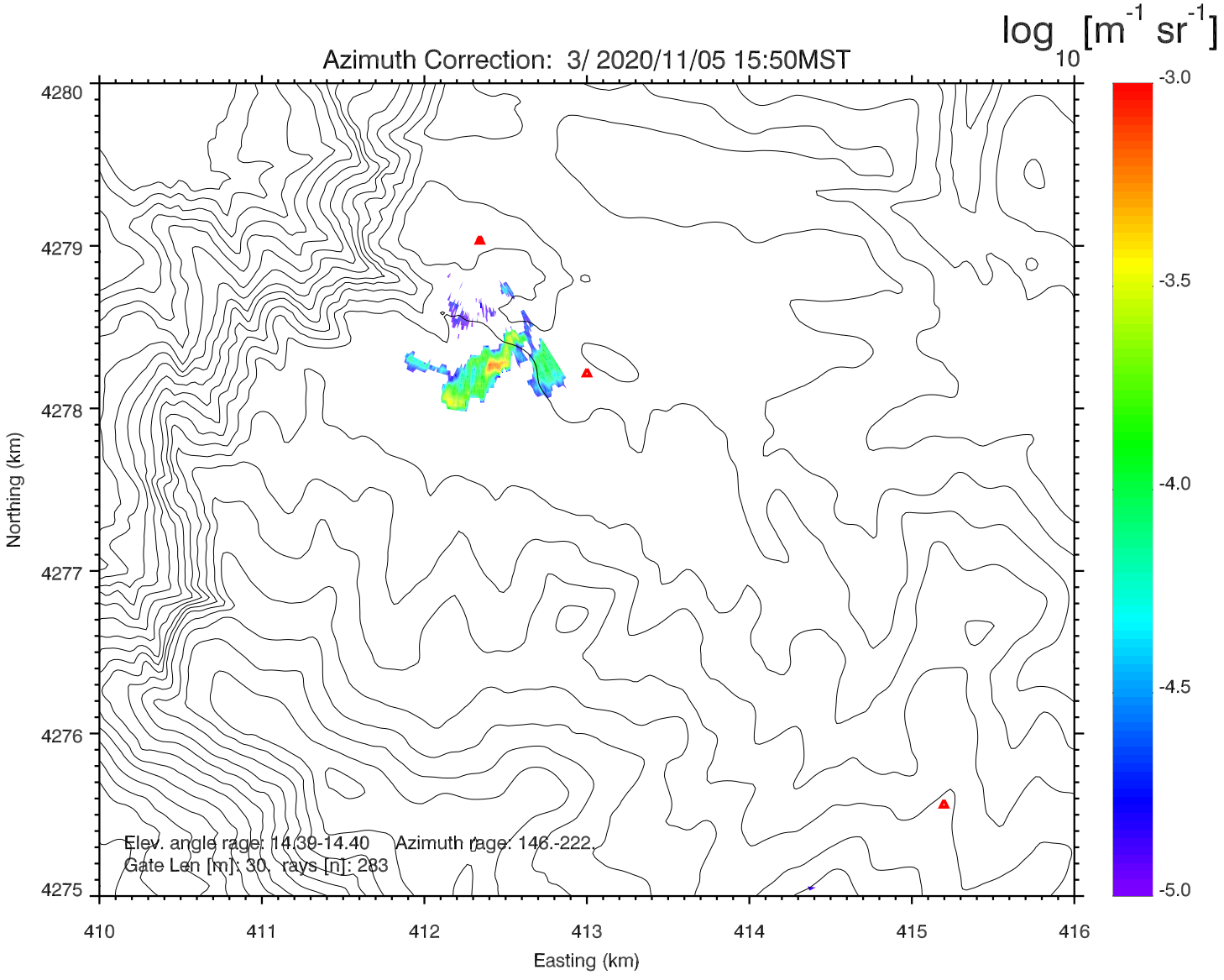

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:49MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2249-2249 UTC

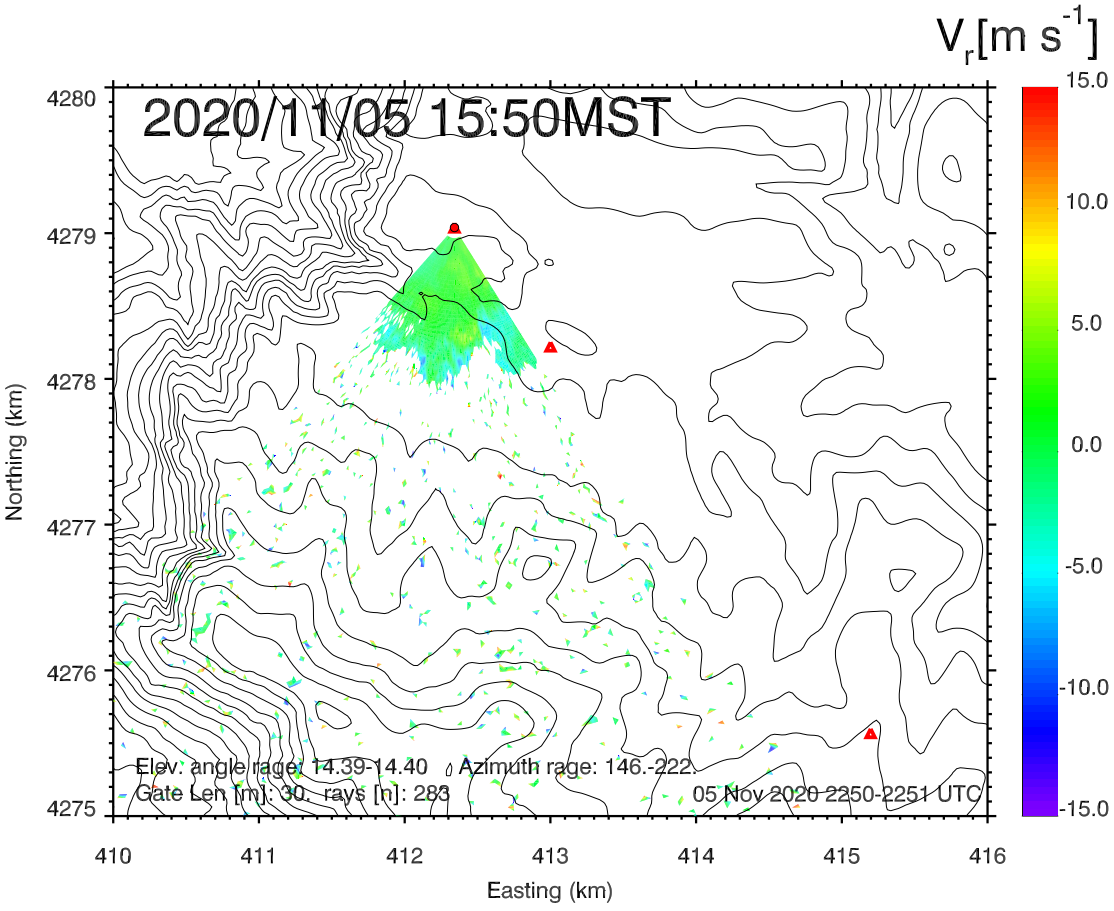

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:49MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

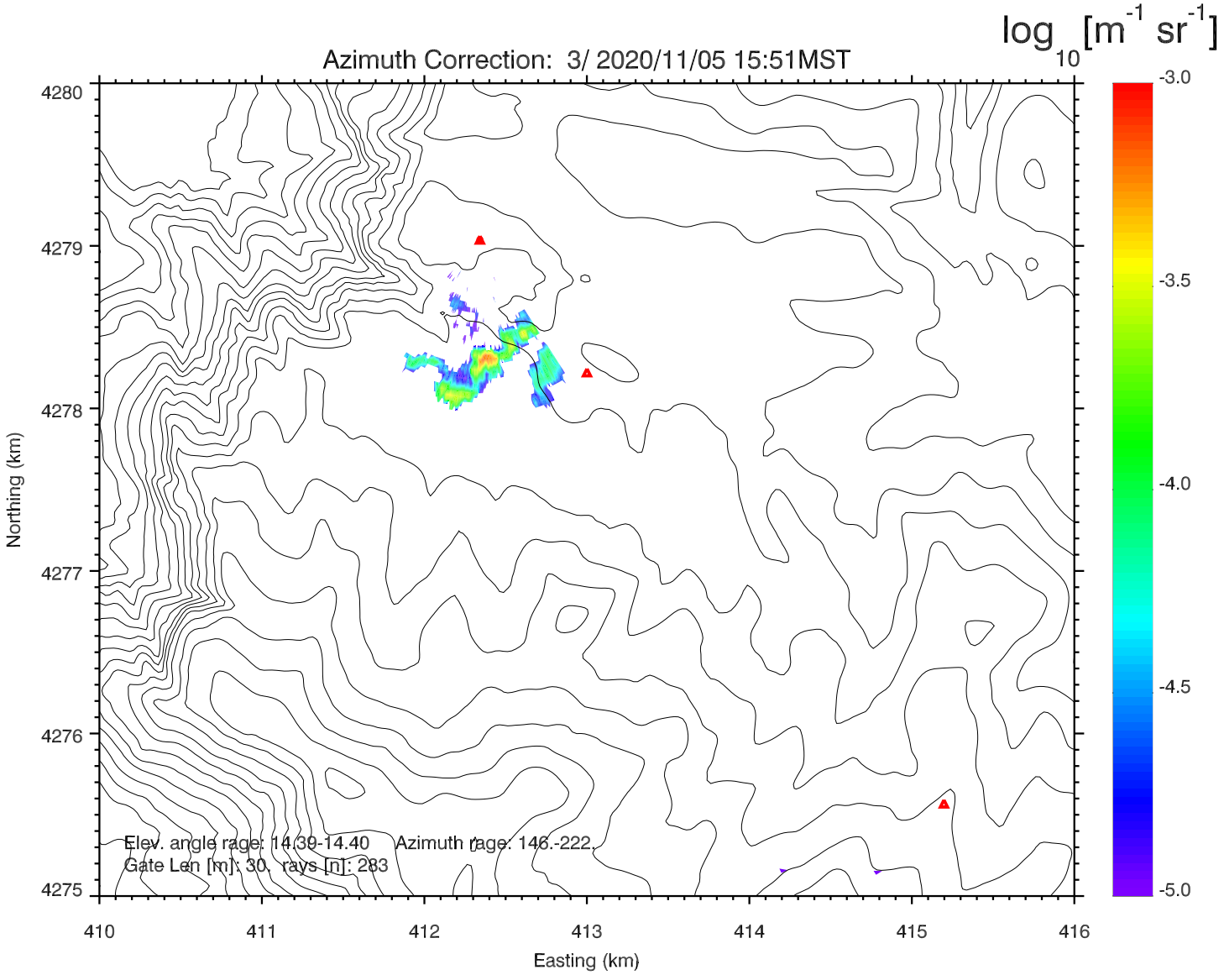

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:49MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2249-2250 UTC

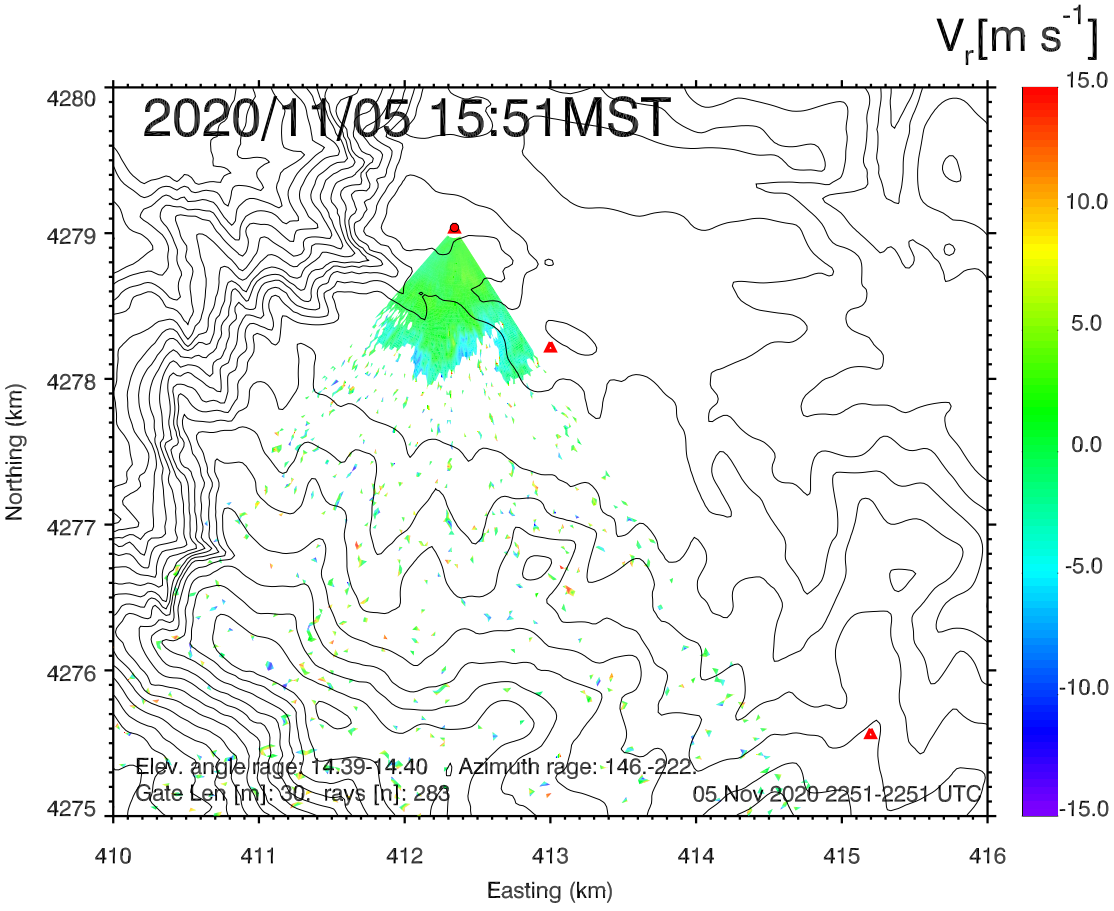

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:50MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

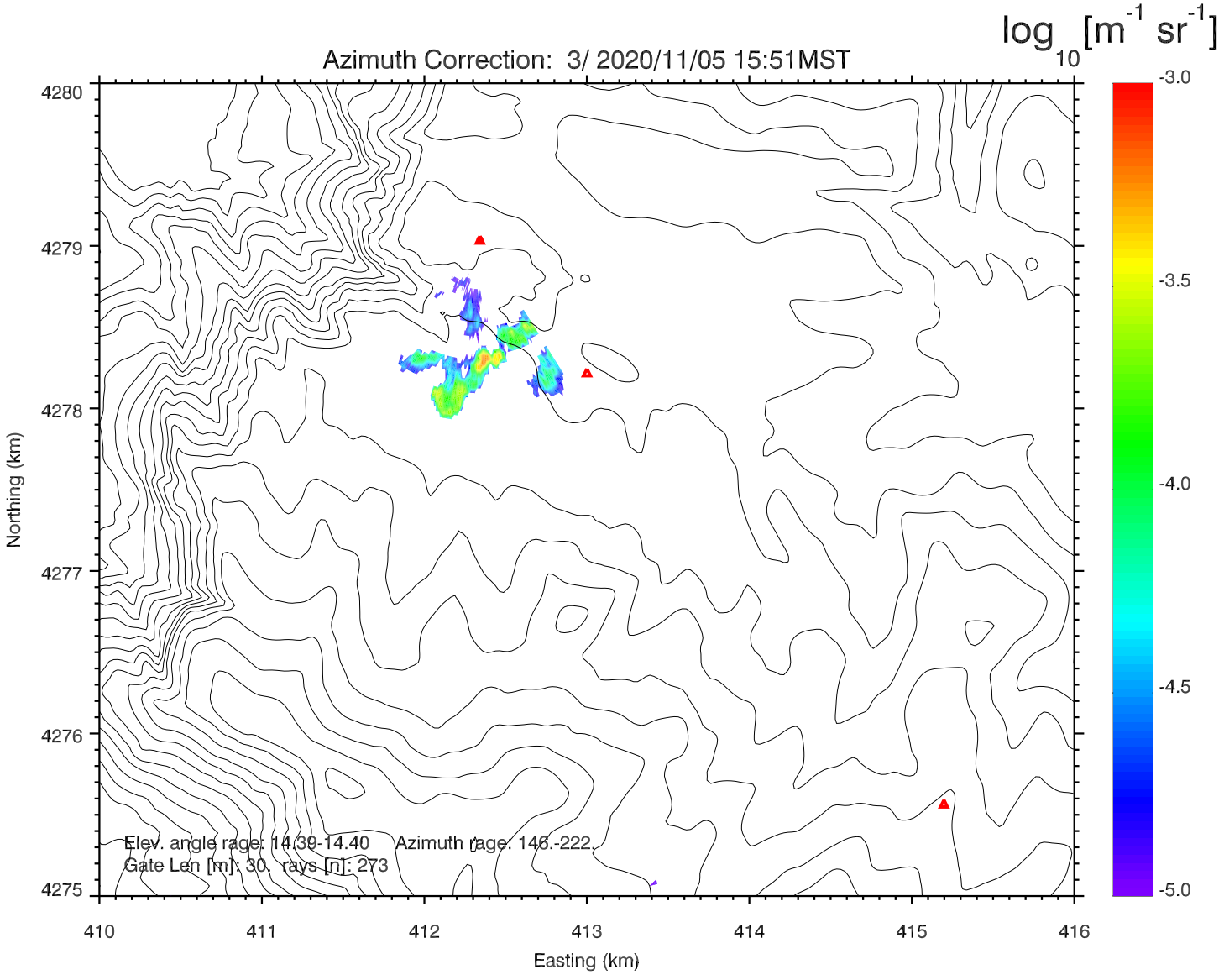

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:50MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 288
05 Nov 2020 2250-2250 UTC

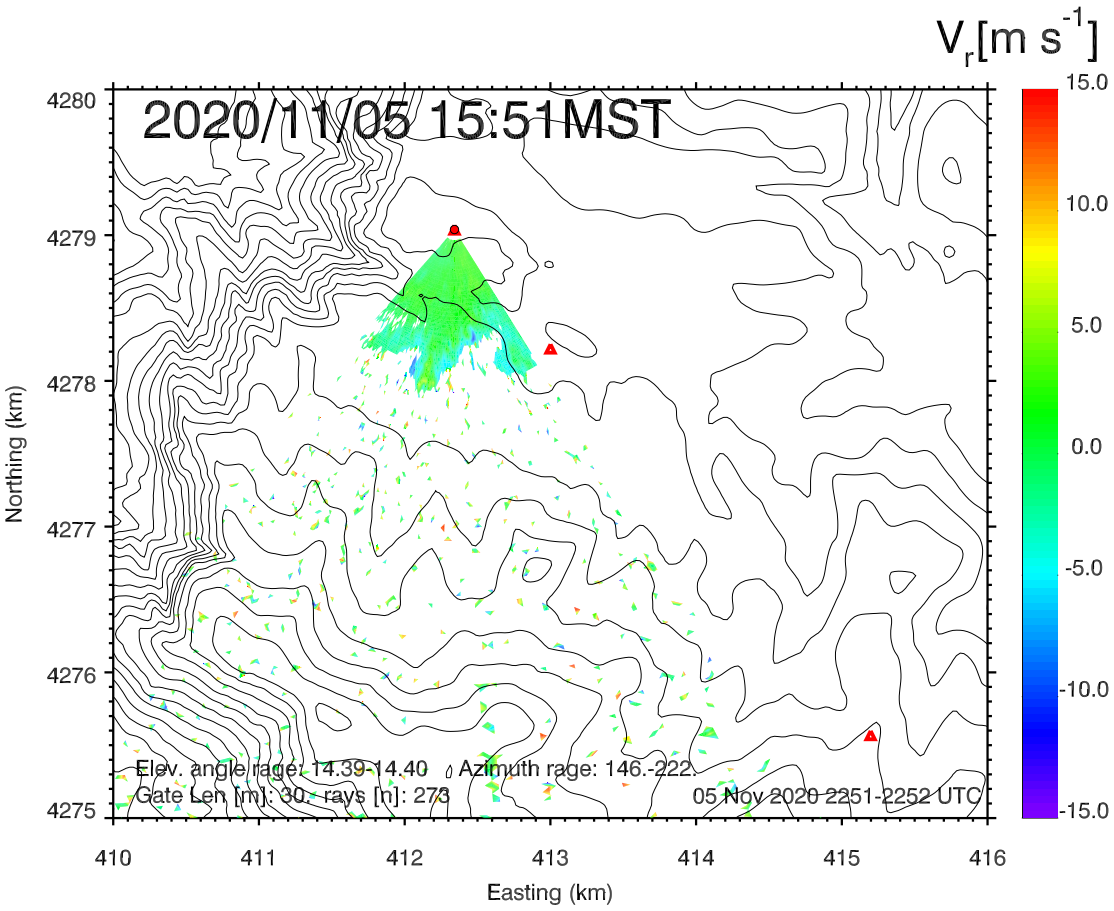

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:50MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

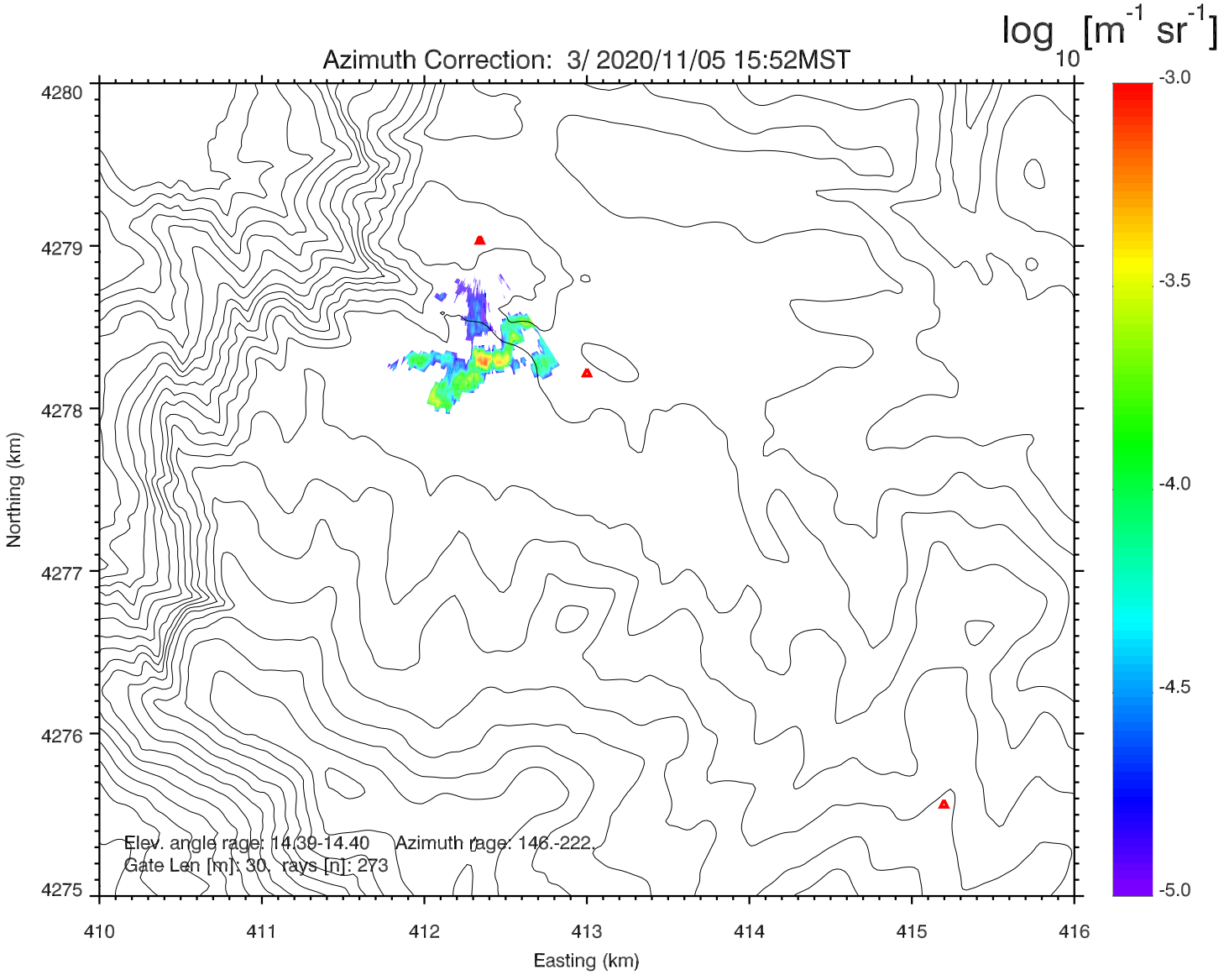

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:50MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2250-2251 UTC

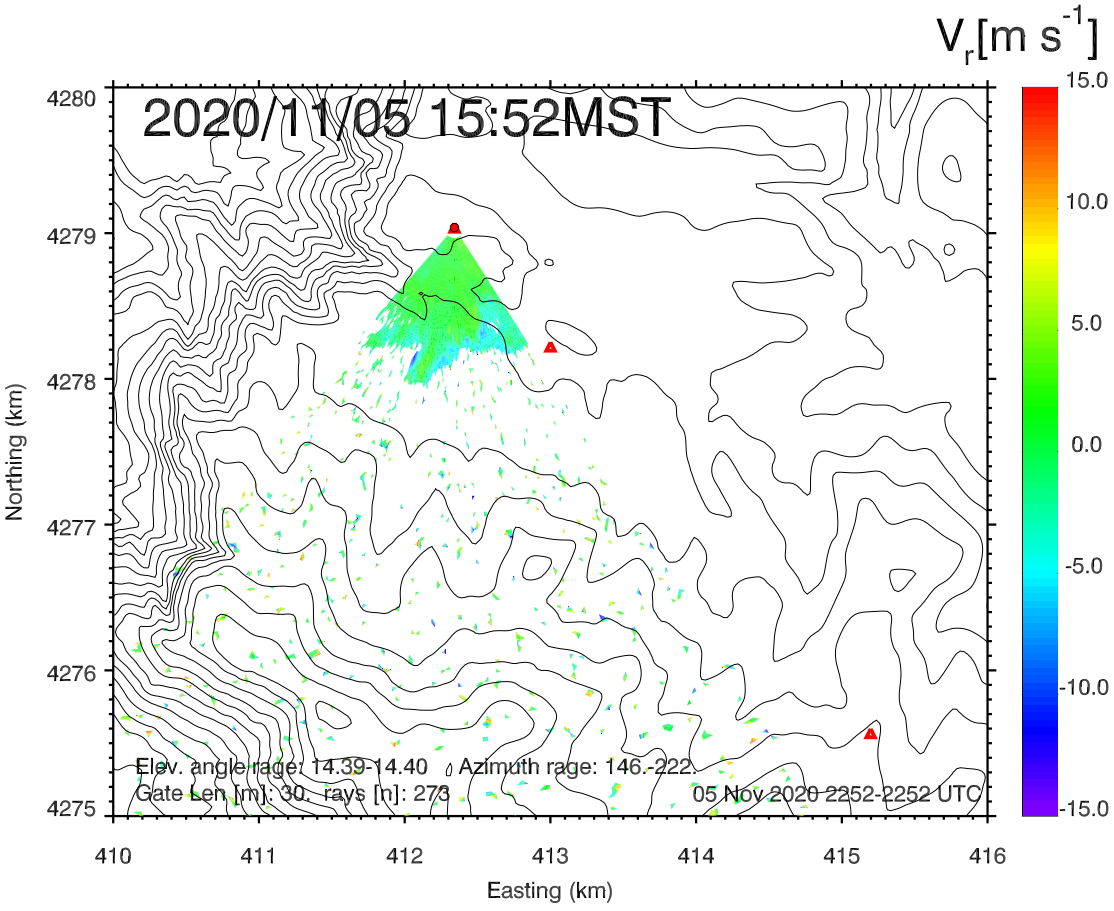

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:51MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

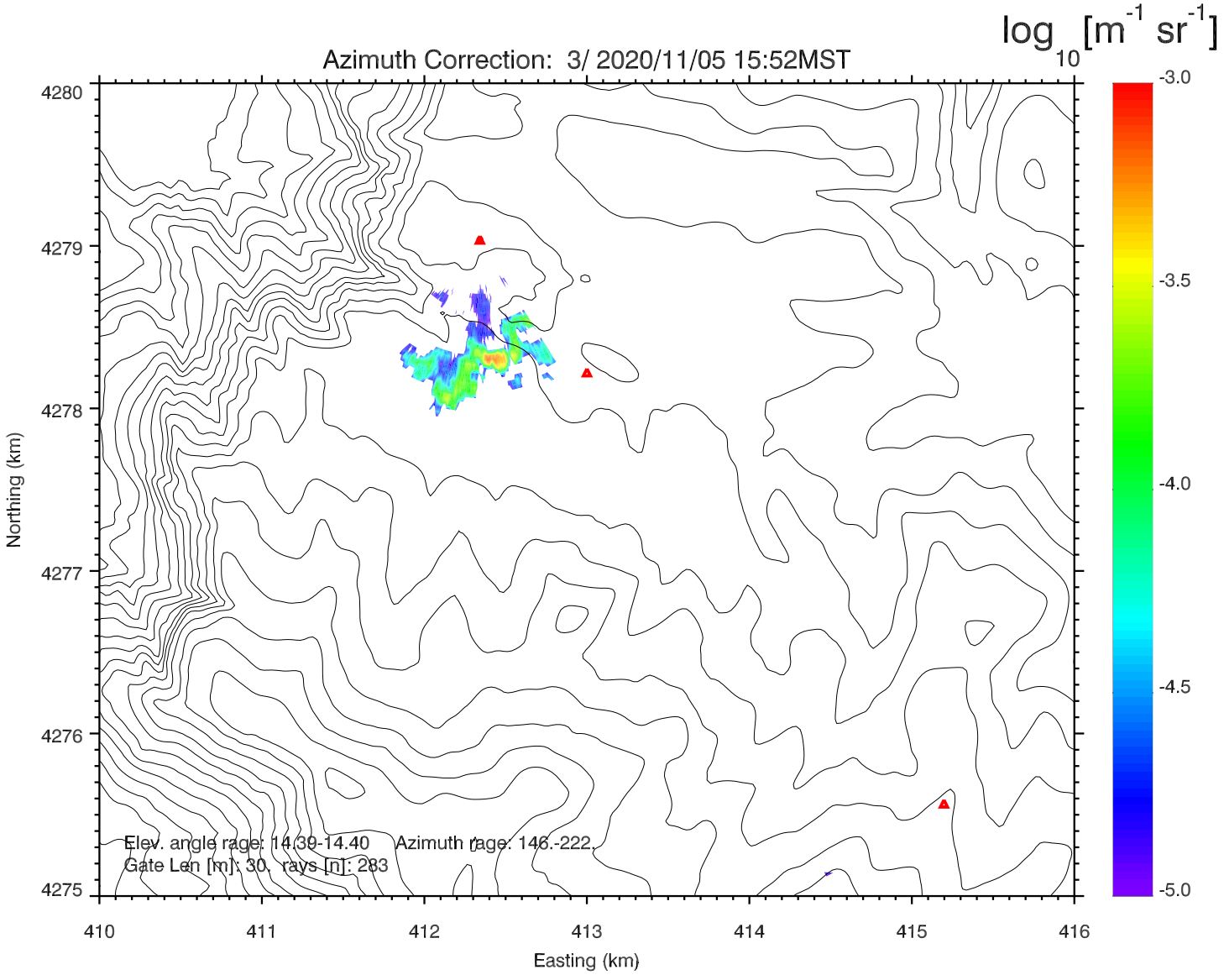

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:51MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2251-2251 UTC

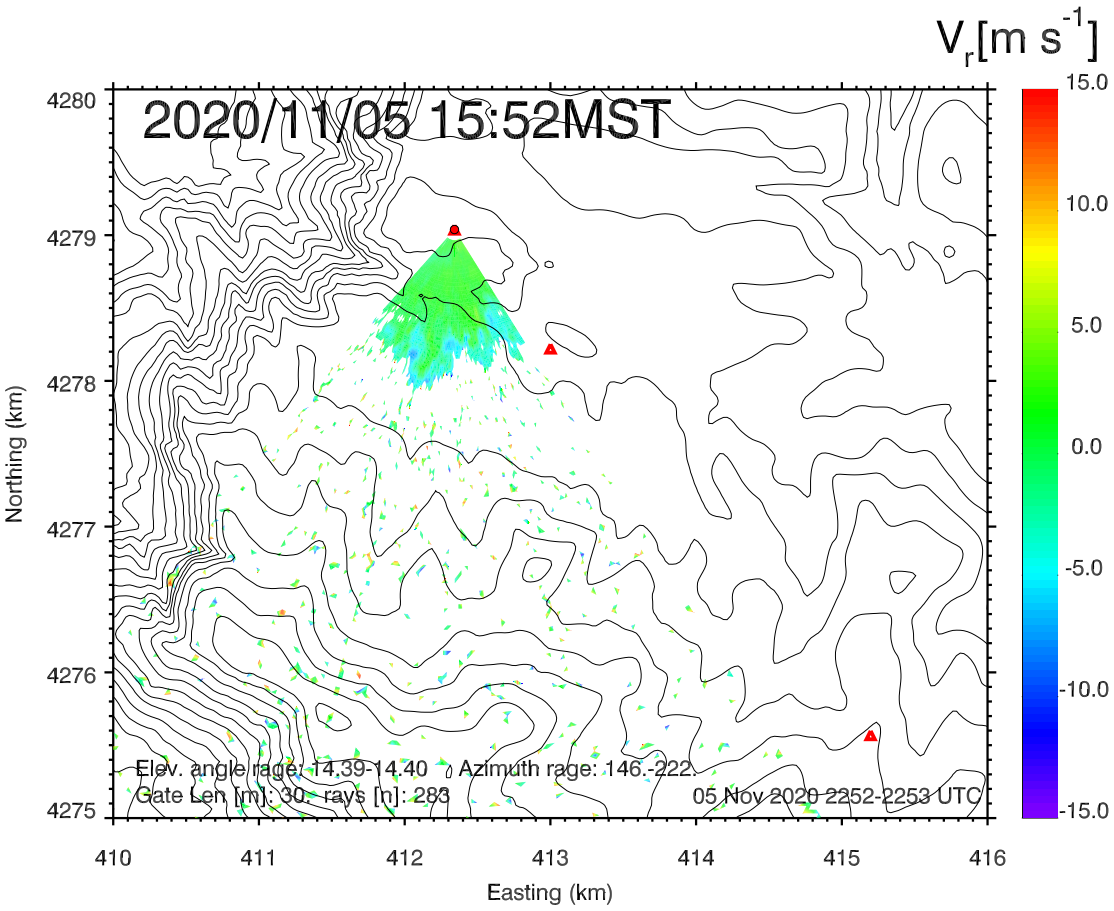

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:51MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 273

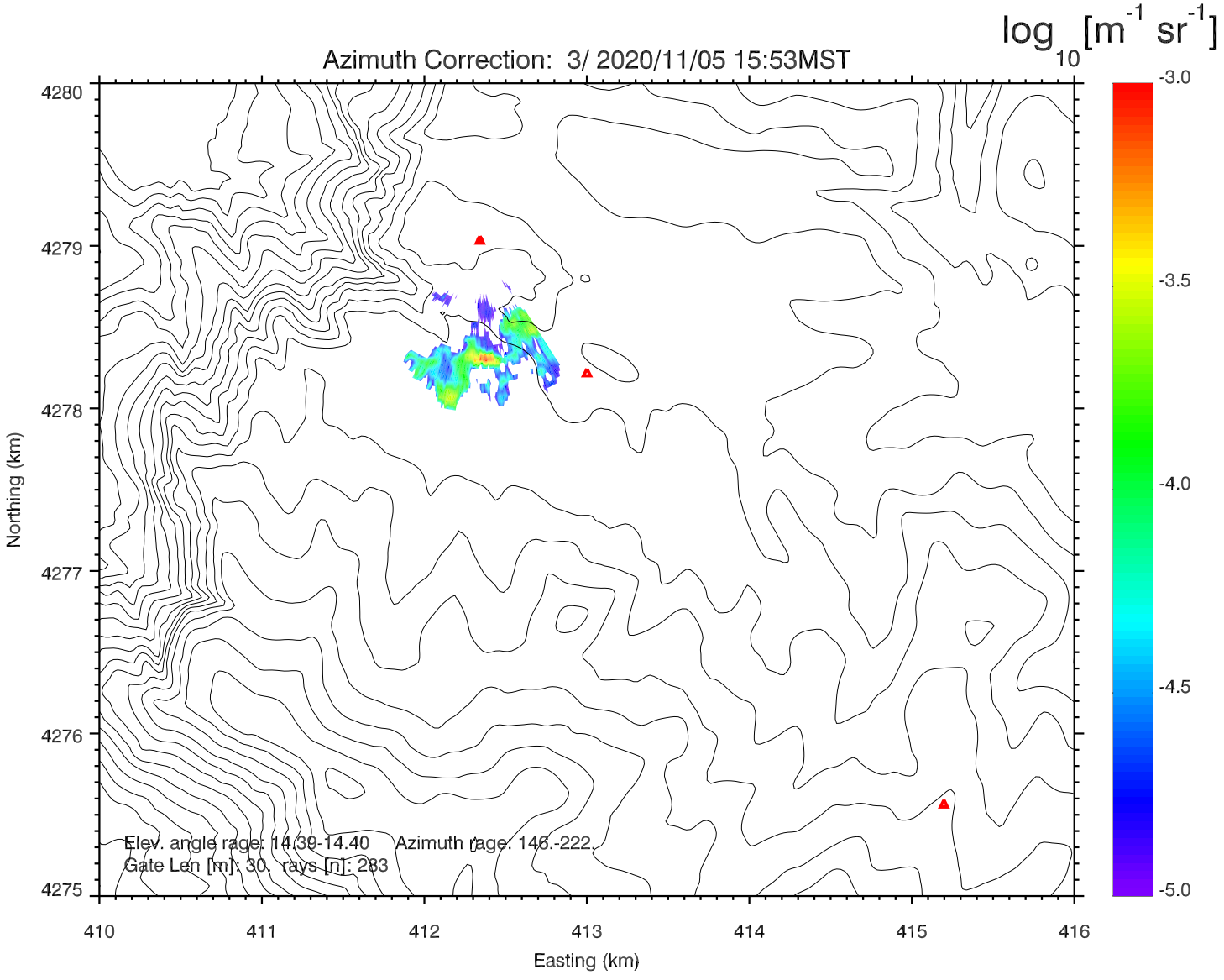

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:51MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 273
05 Nov 2020 2251-2252 UTC

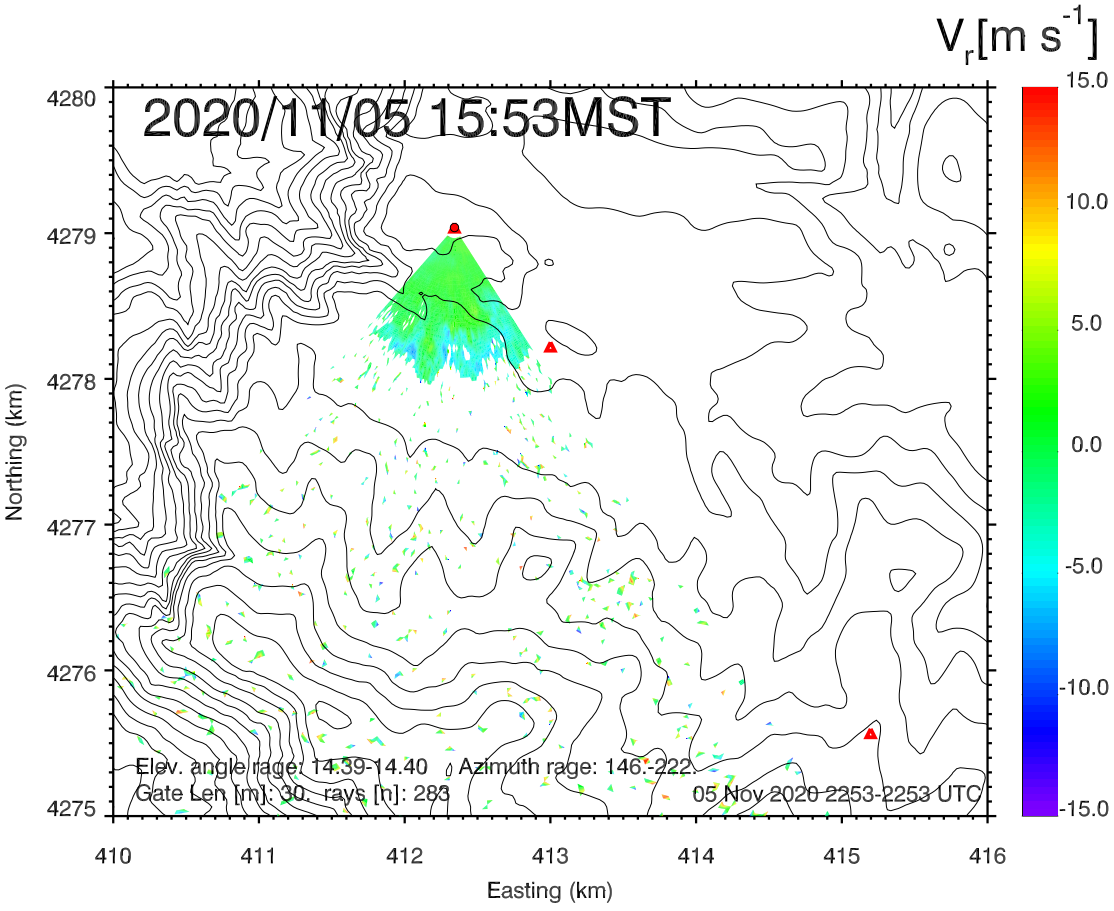

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:52MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 273

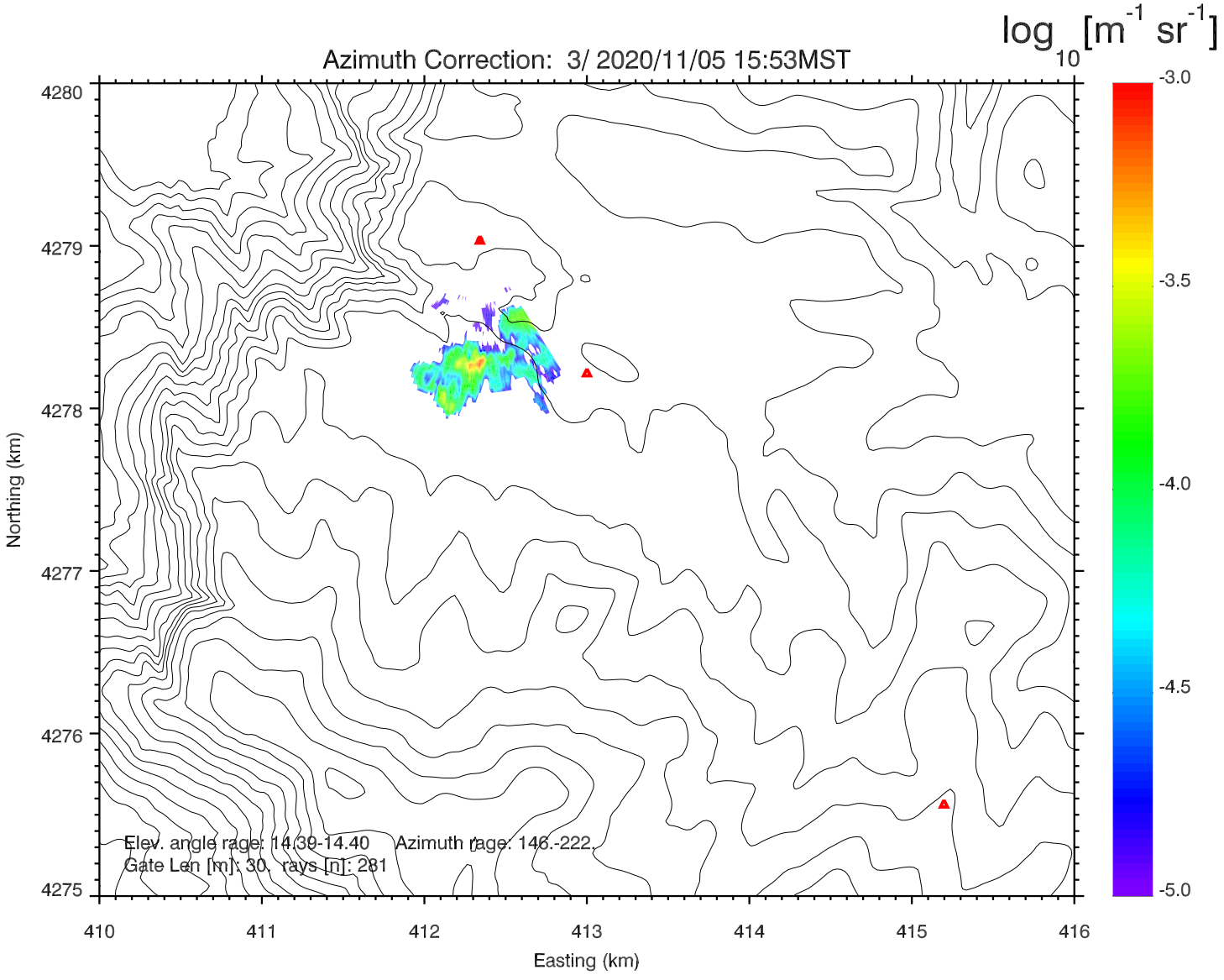

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:52MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len. [m]: 30. rays [n]: 273
05 Nov 2020 2252-2252 UTC

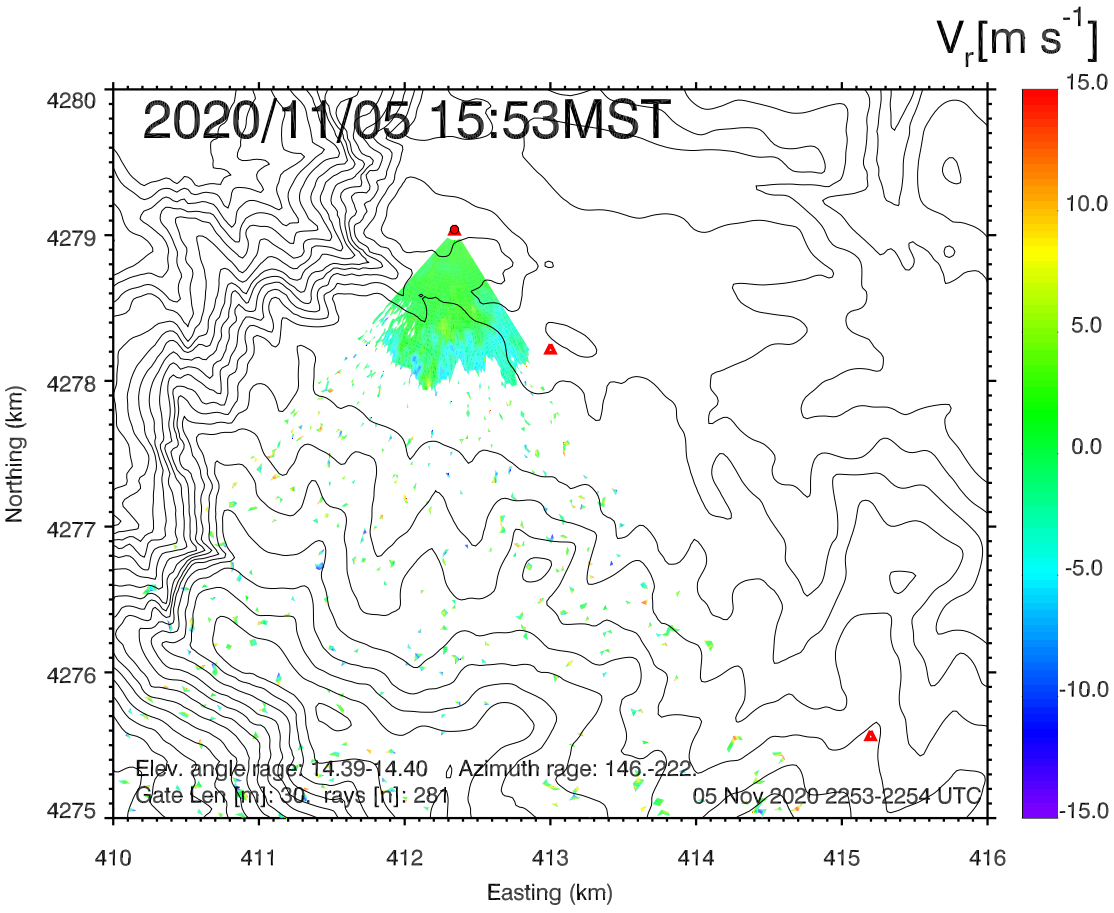

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:52MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

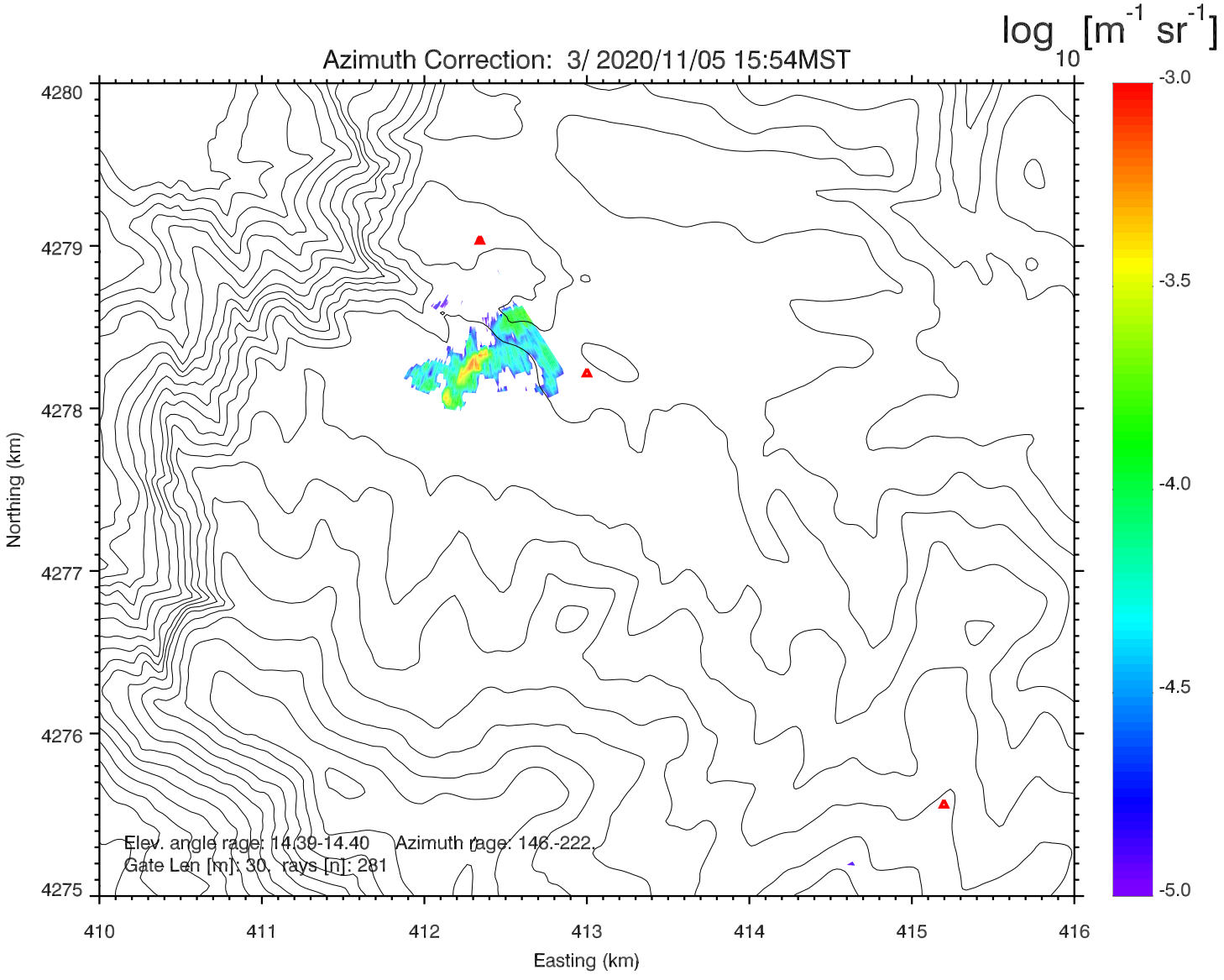

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:52MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2252-2253 UTC

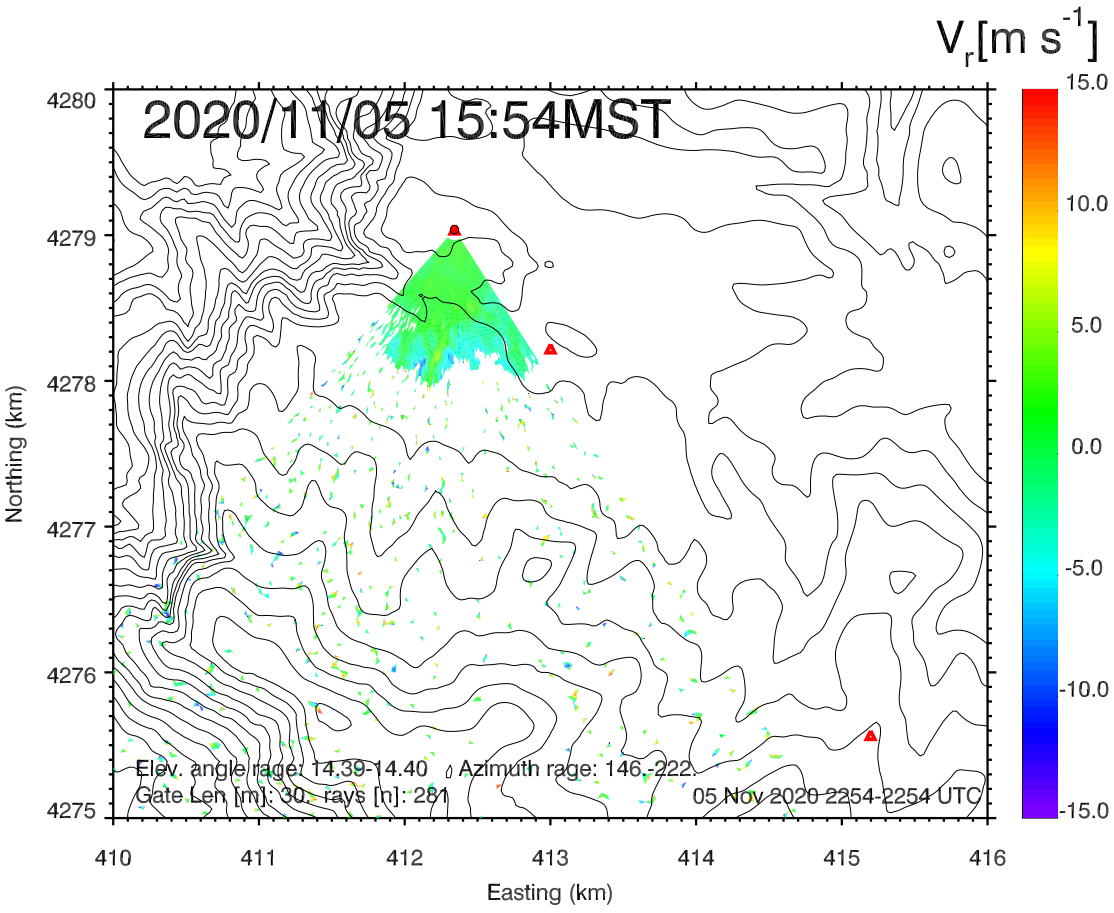

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:53MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

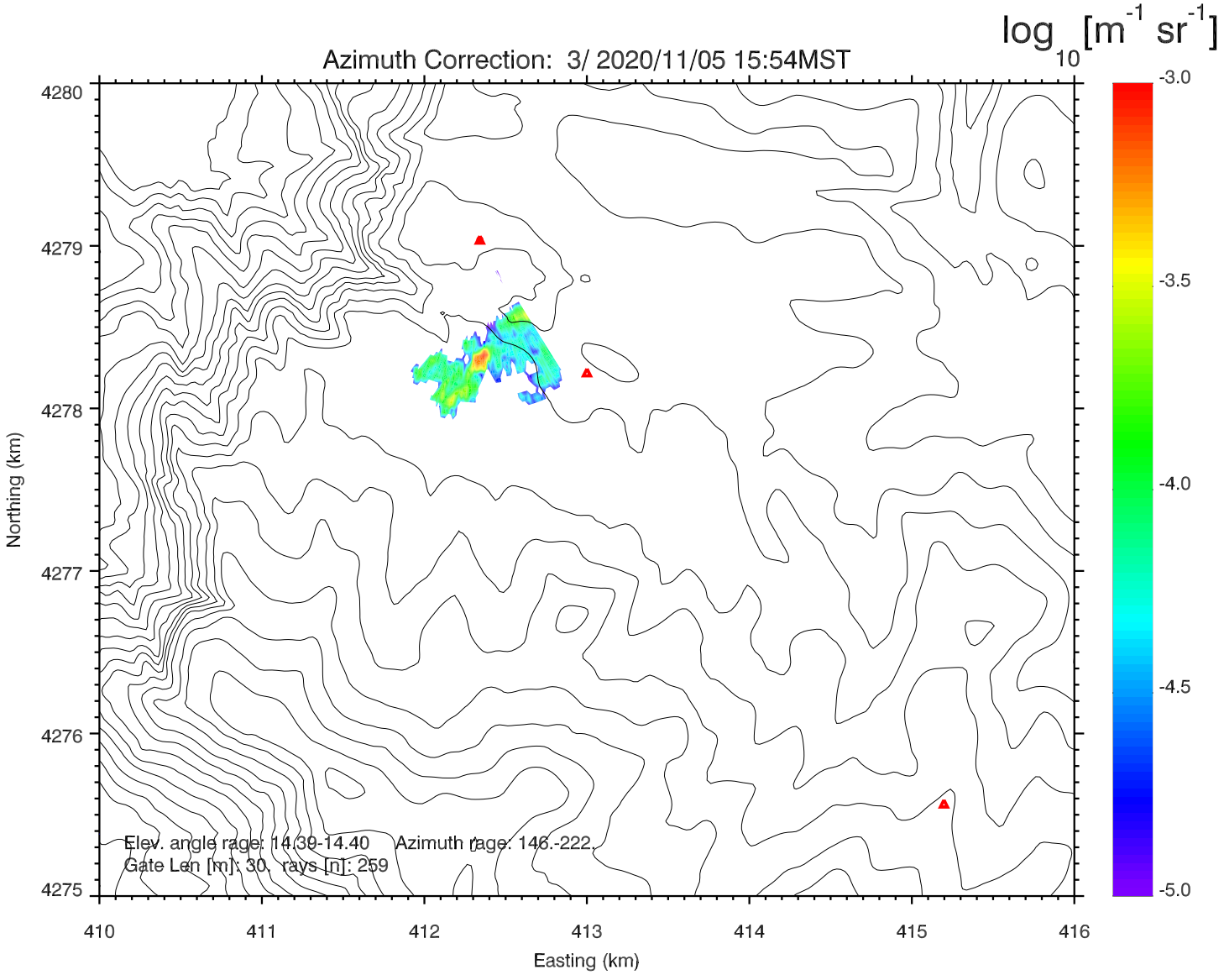

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:53MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2253-2253 UTC

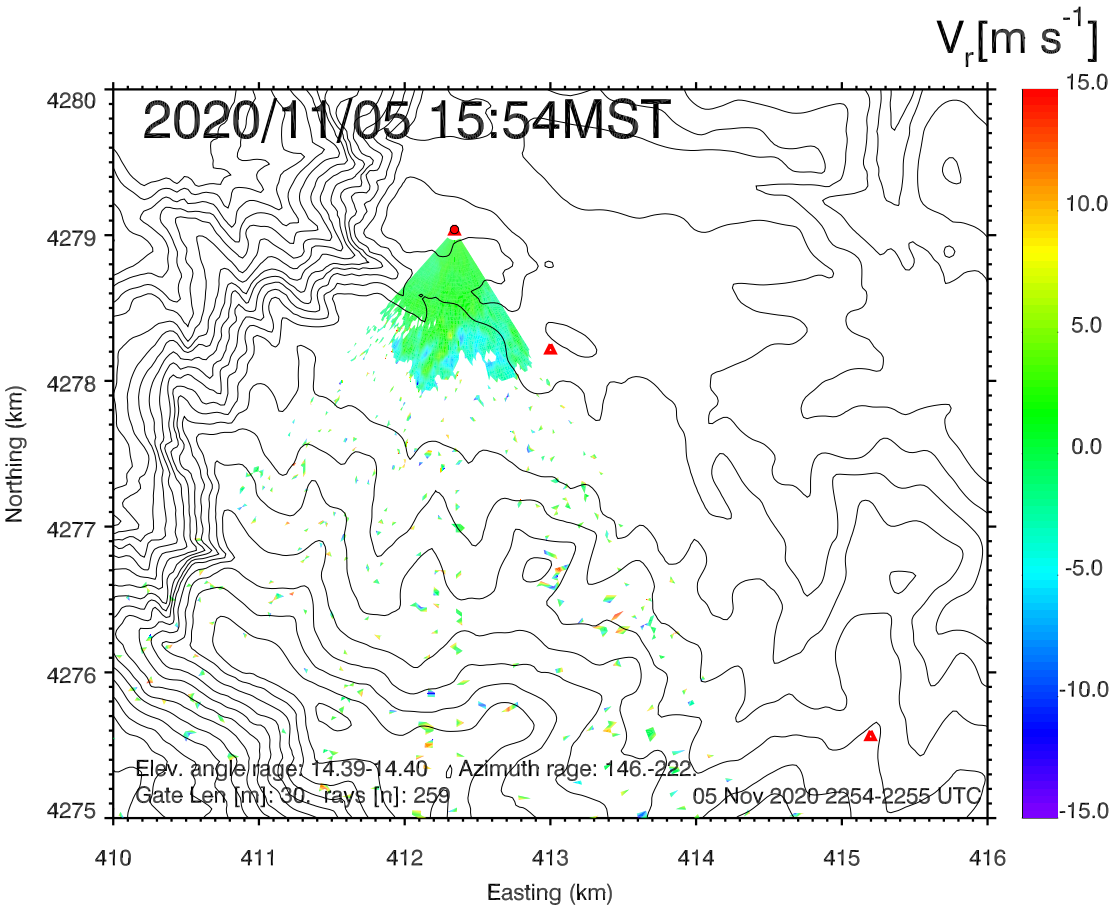

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:53MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

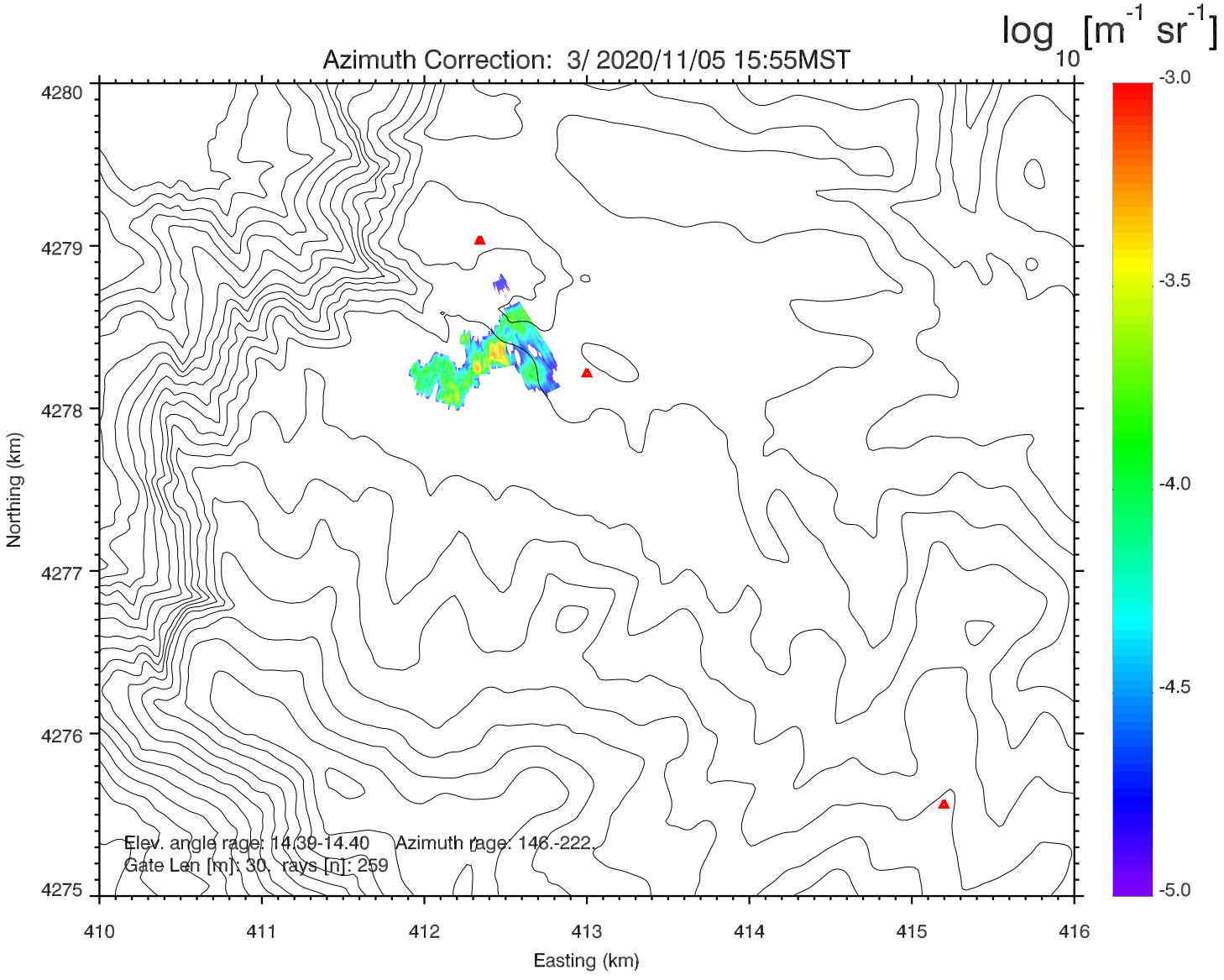

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:53MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30.
rays [n]: 281
05 Nov 2020 2253-2254 UTC

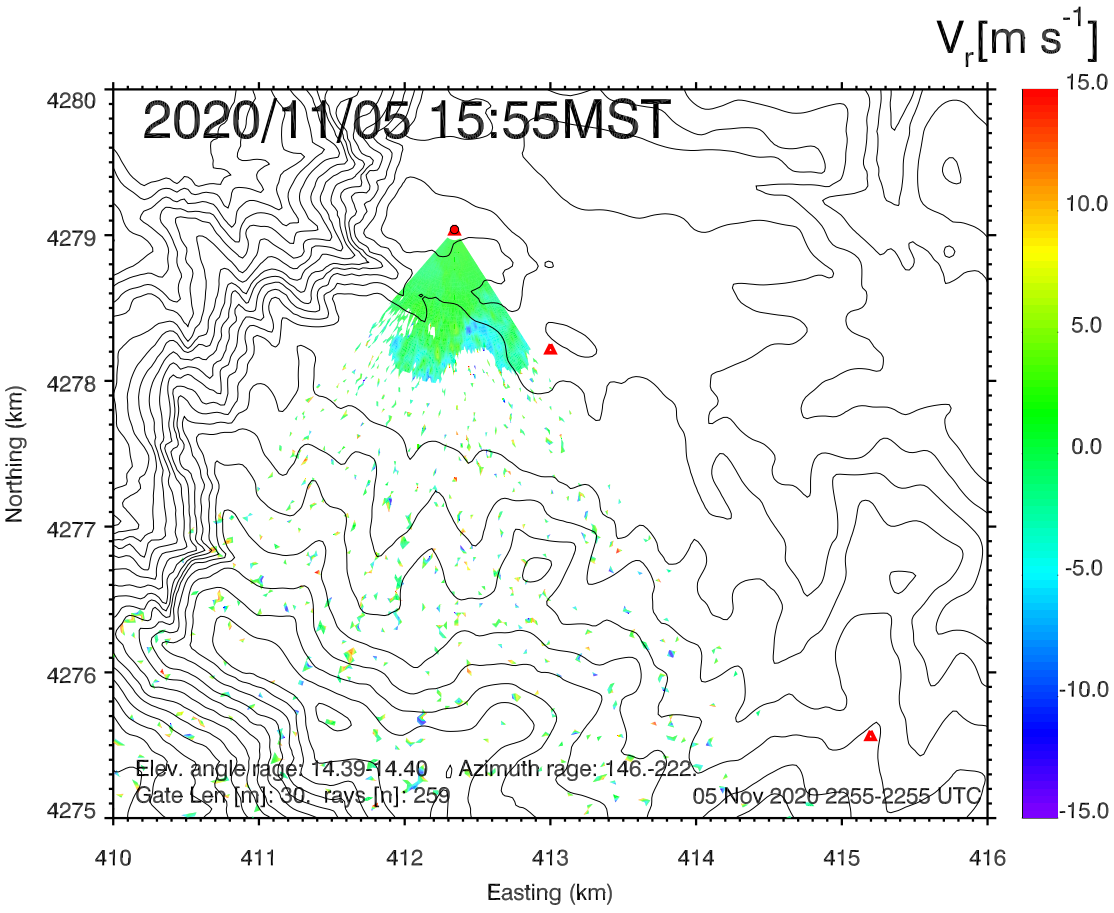

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:54MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

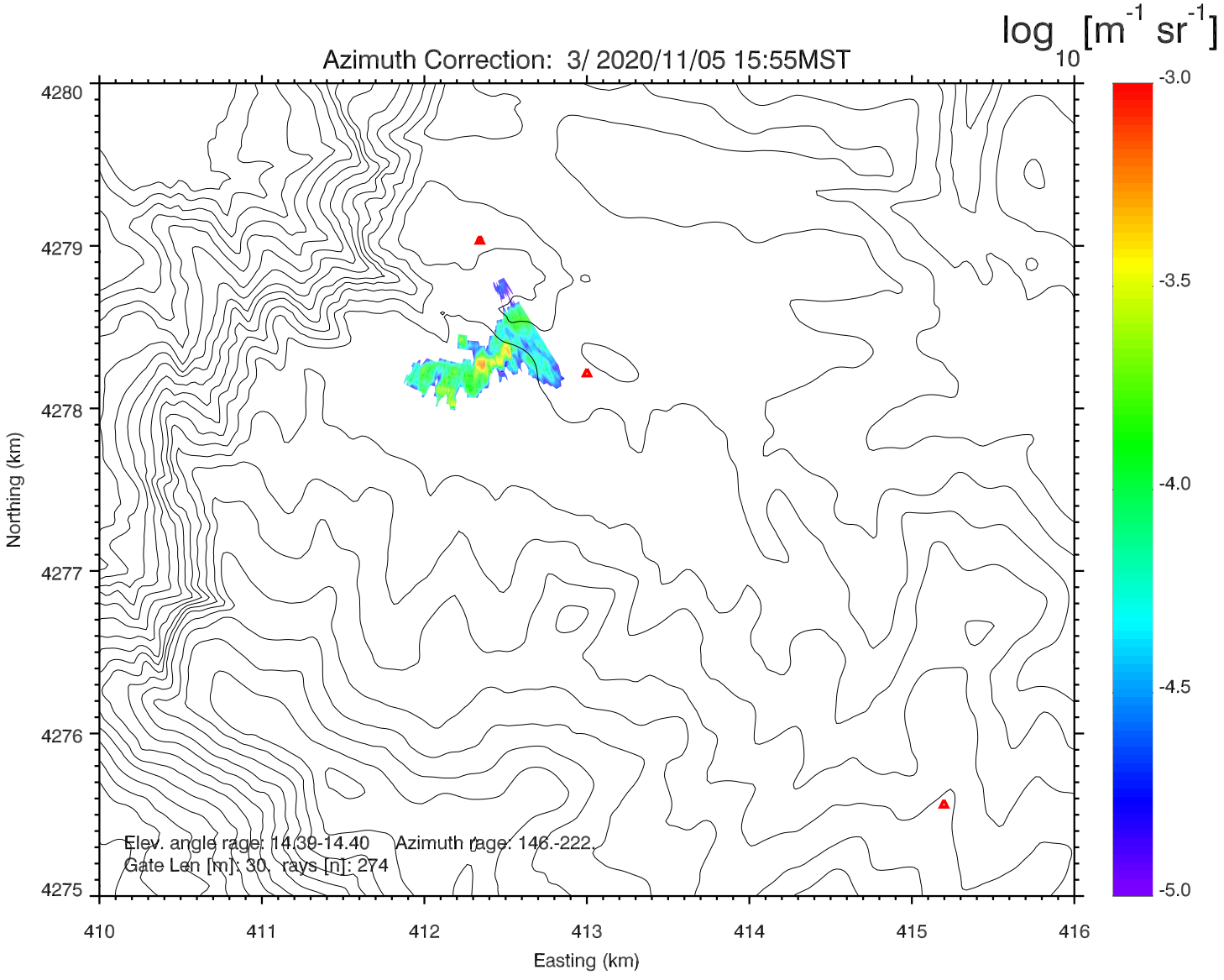

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:54MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2254-2254 UTC

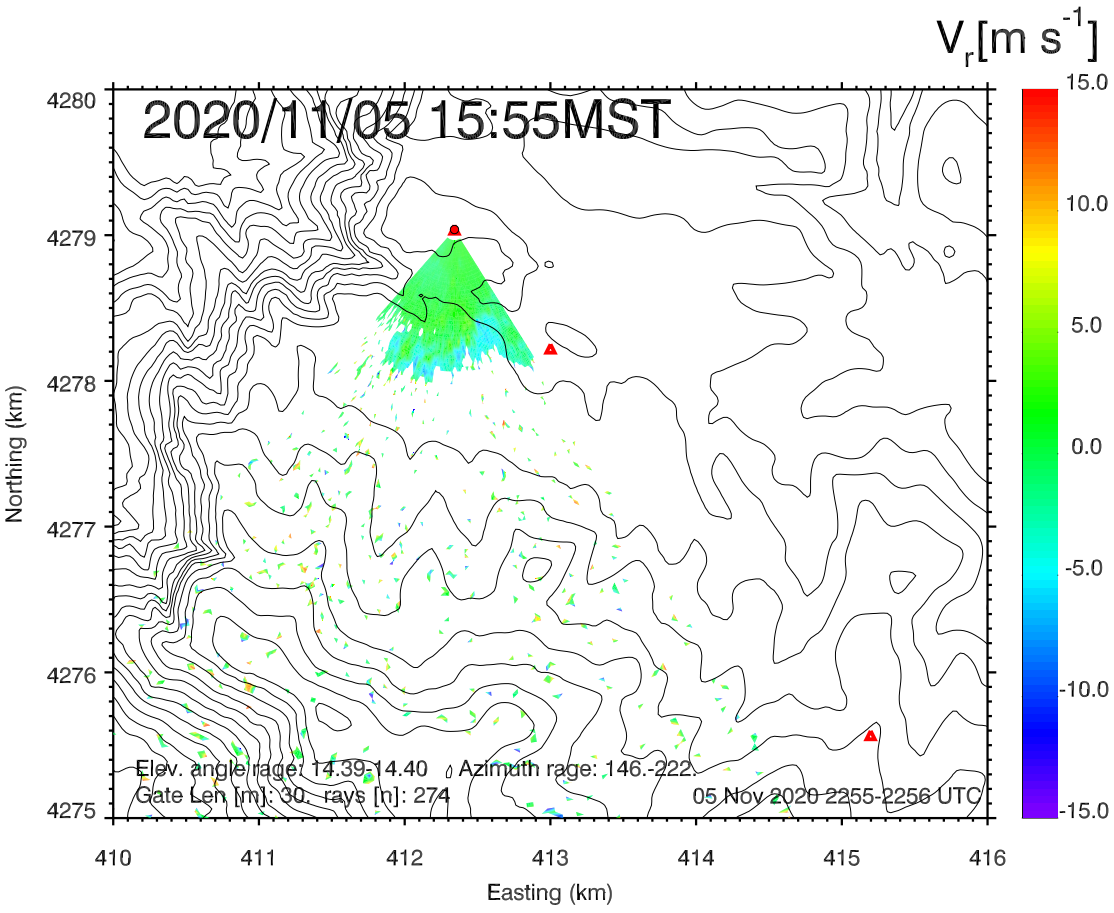

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:54MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 259

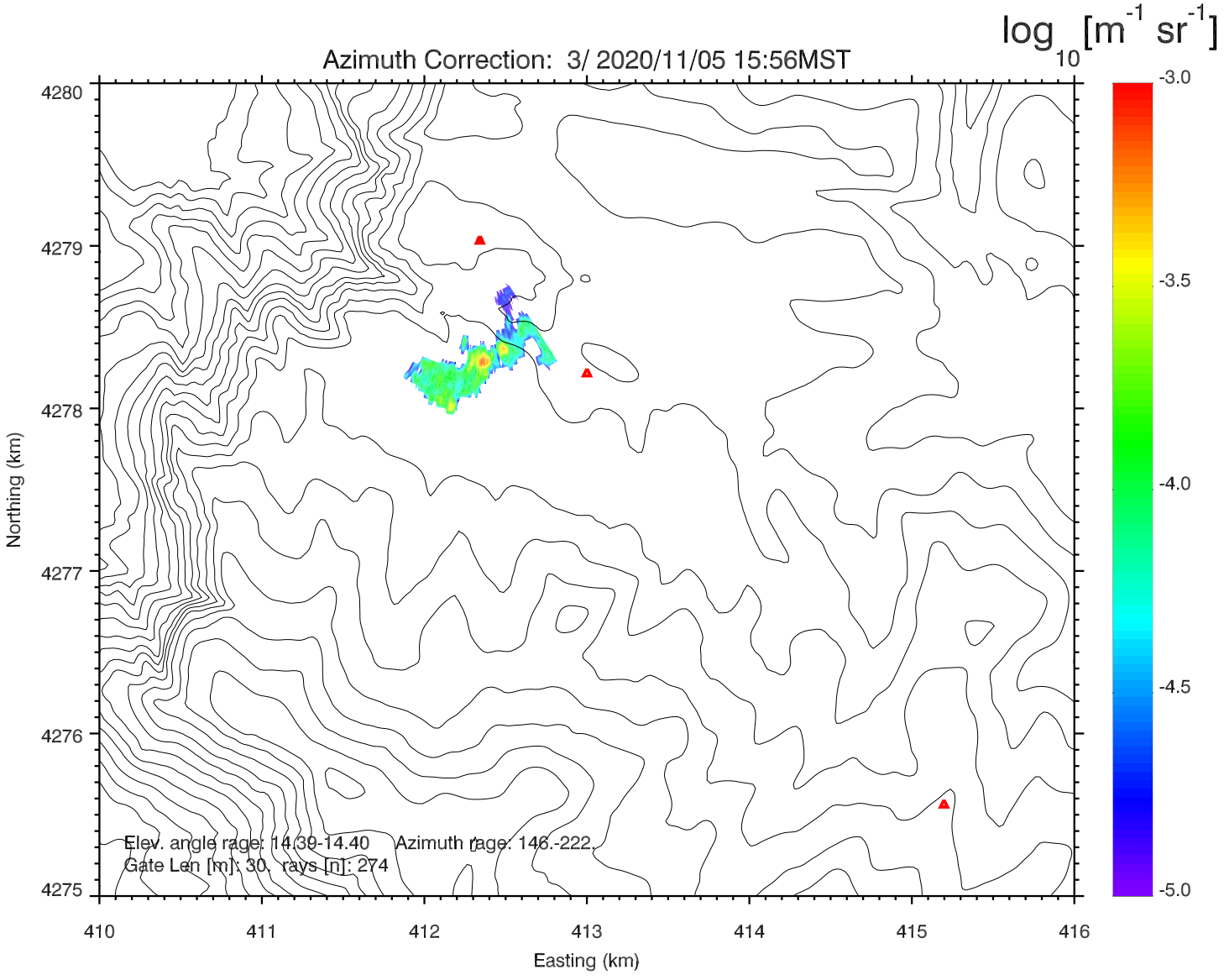

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:54MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 259
05 Nov 2020 2254-2255 UTC

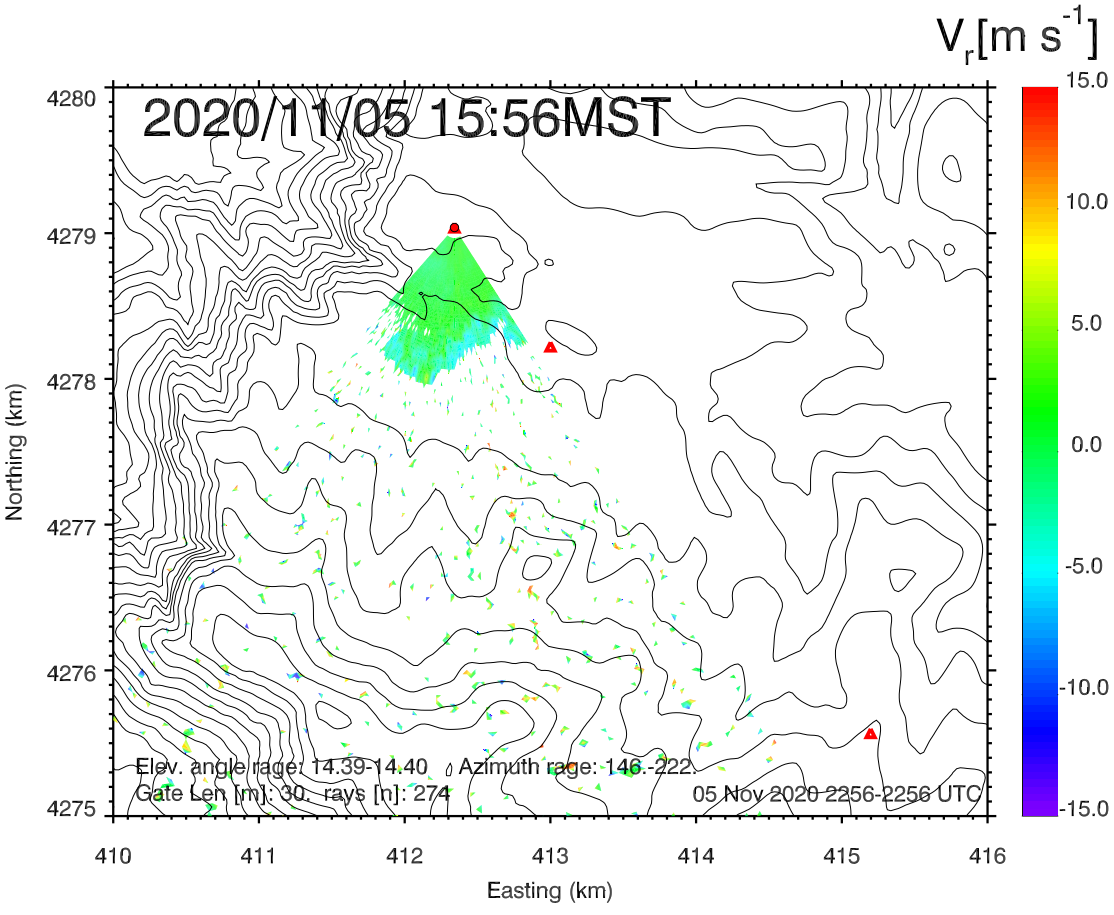

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:55MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 259

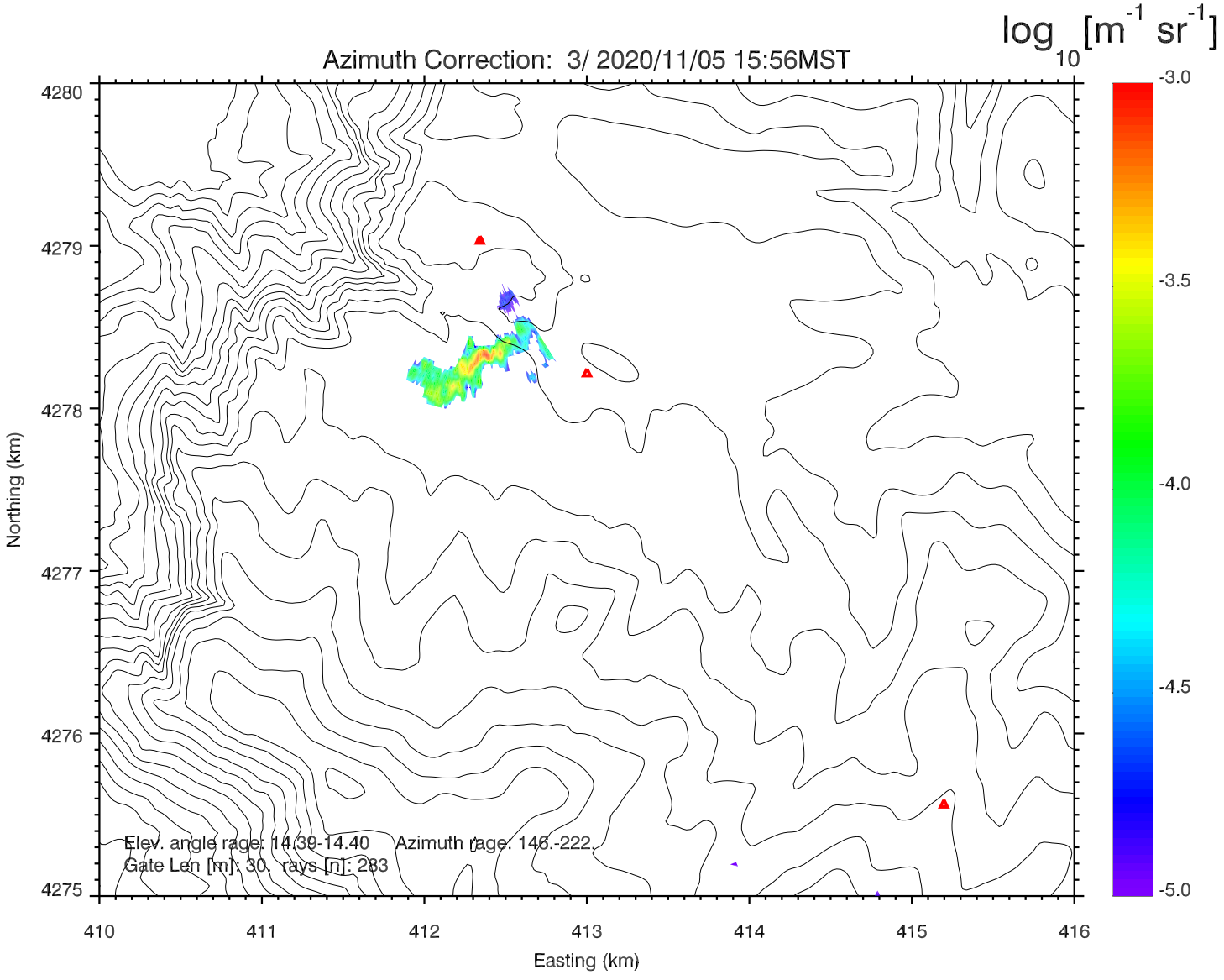

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:55MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 259
05 Nov 2020 2255-2255 UTC

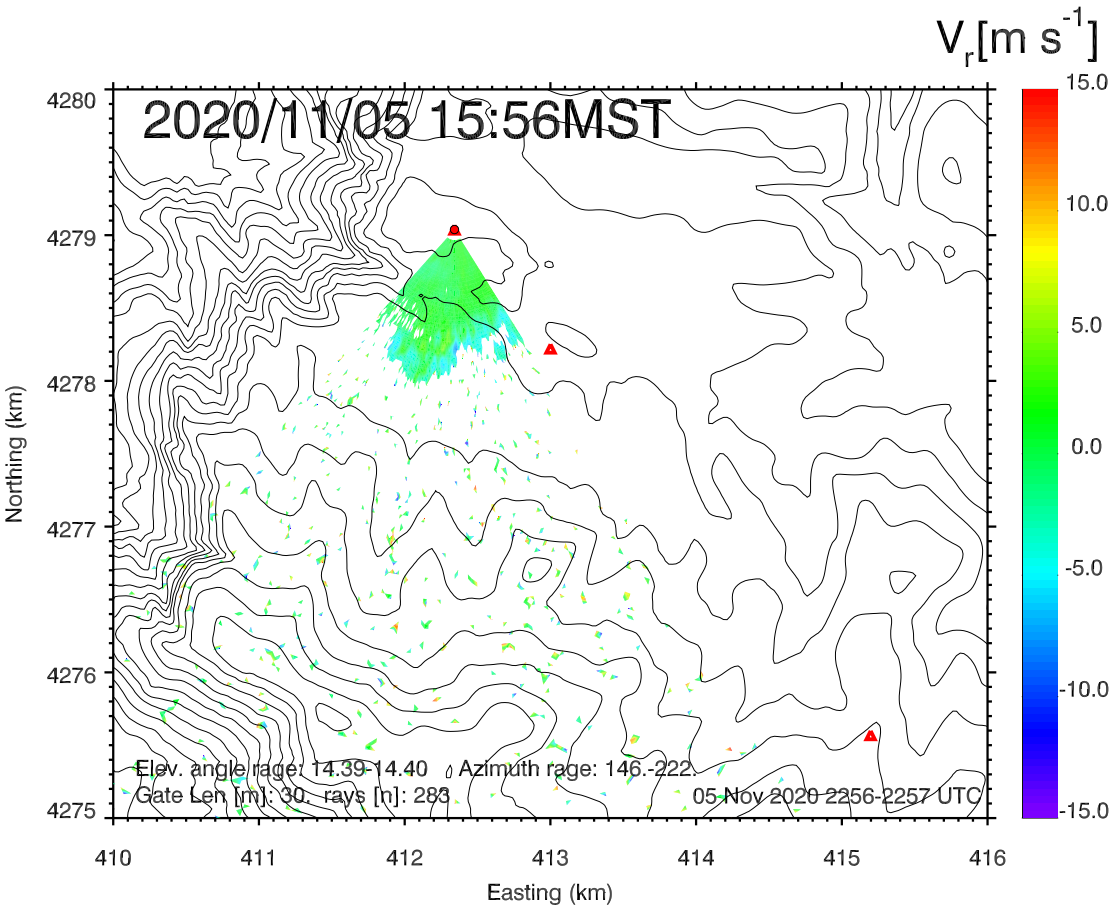

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:55MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 274

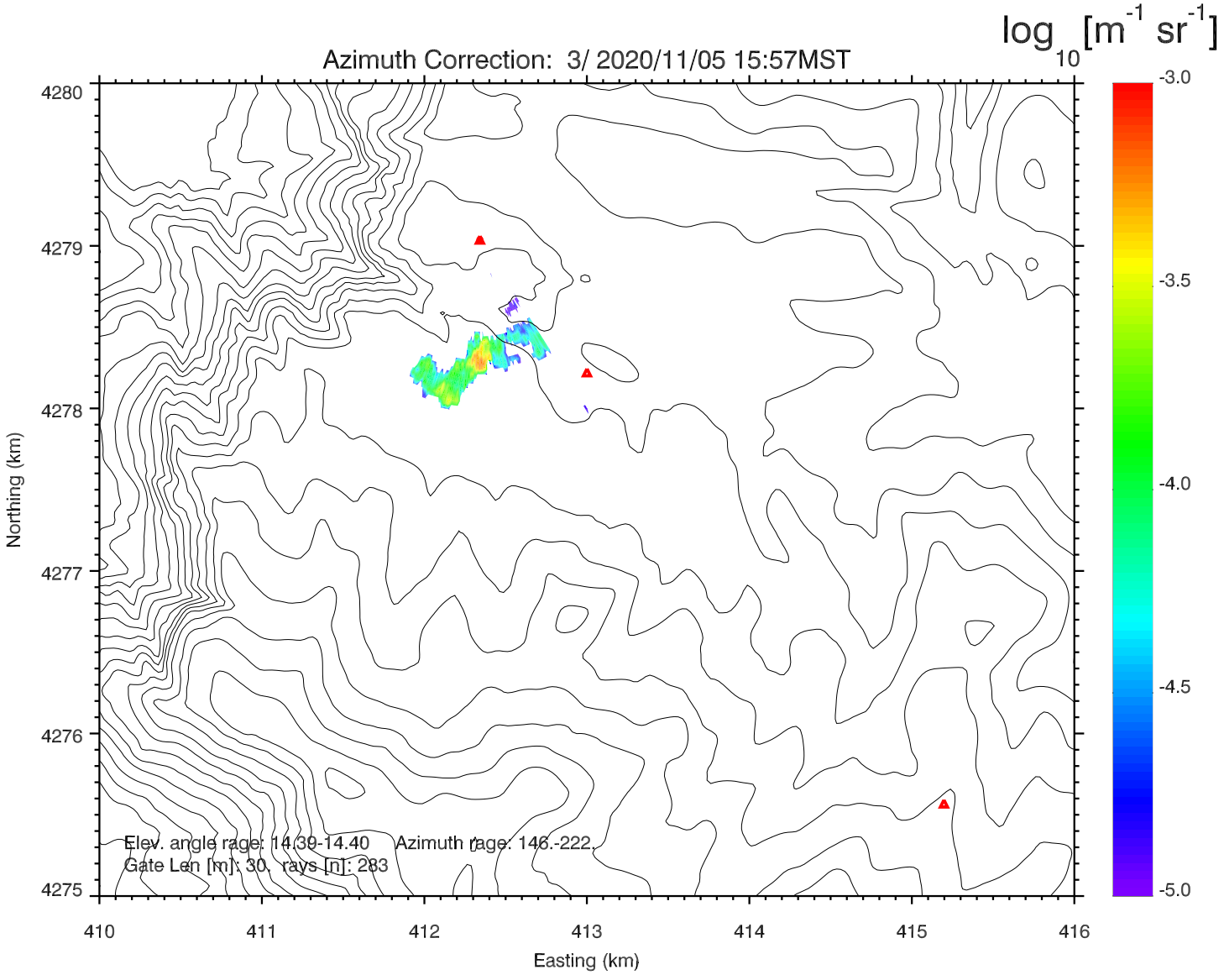

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:55MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 274
05 Nov 2020 2255-2256 UTC

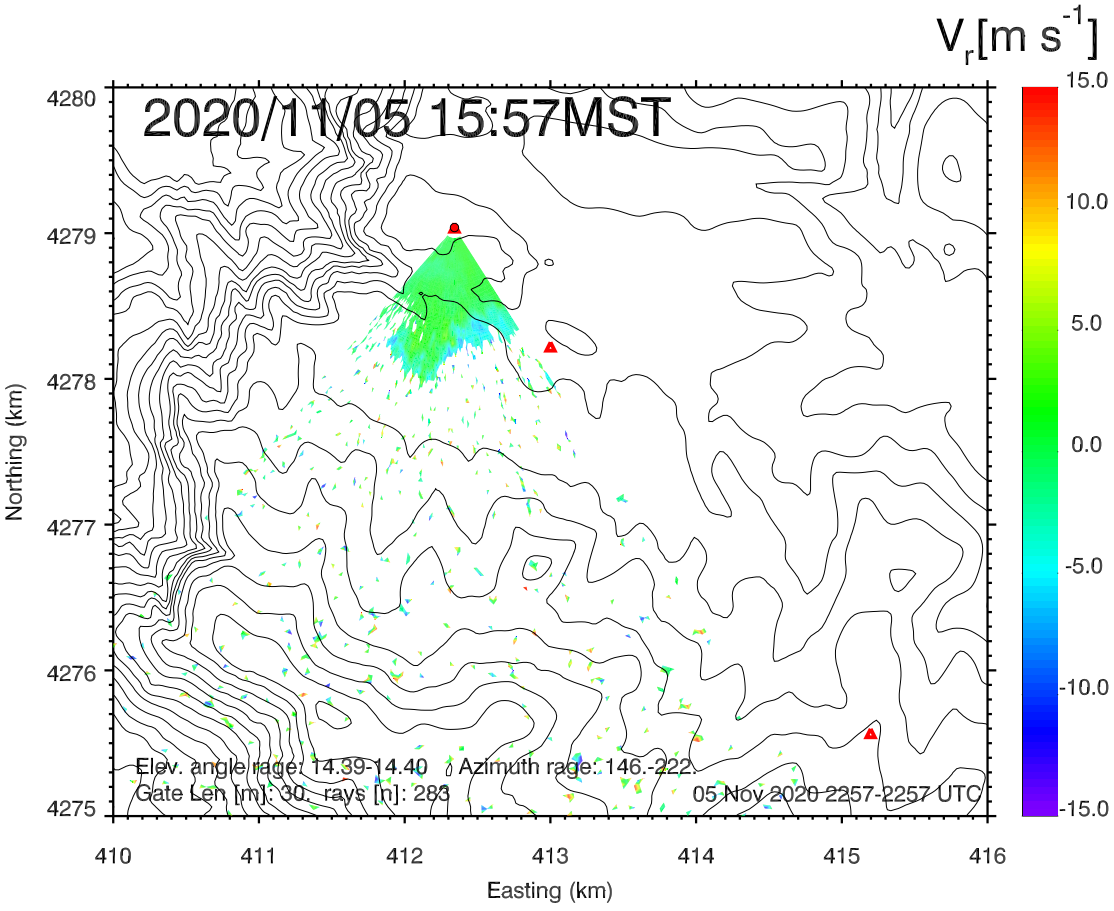

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:56MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 274

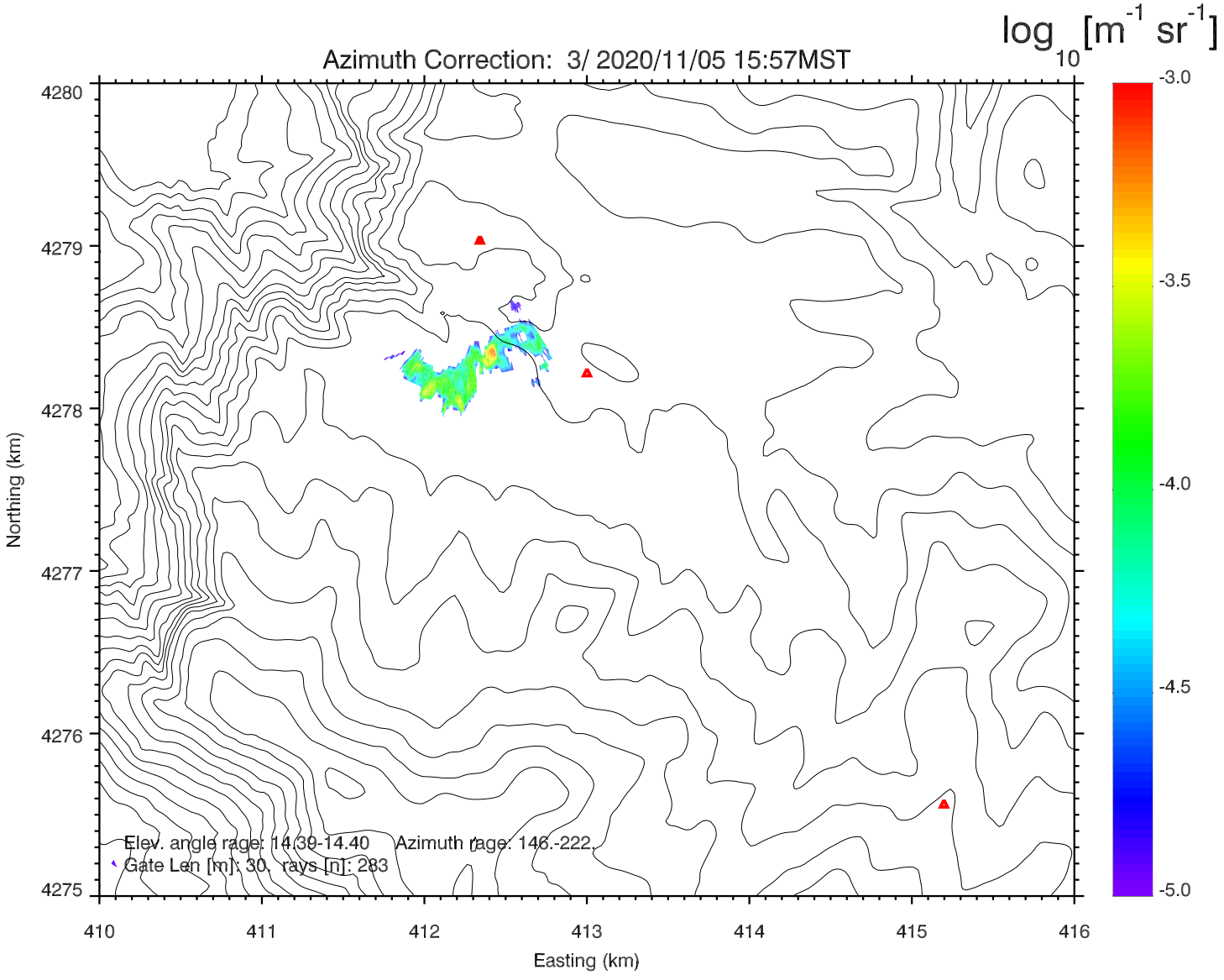

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:56MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 274
05 Nov 2020 2256-2256 UTC

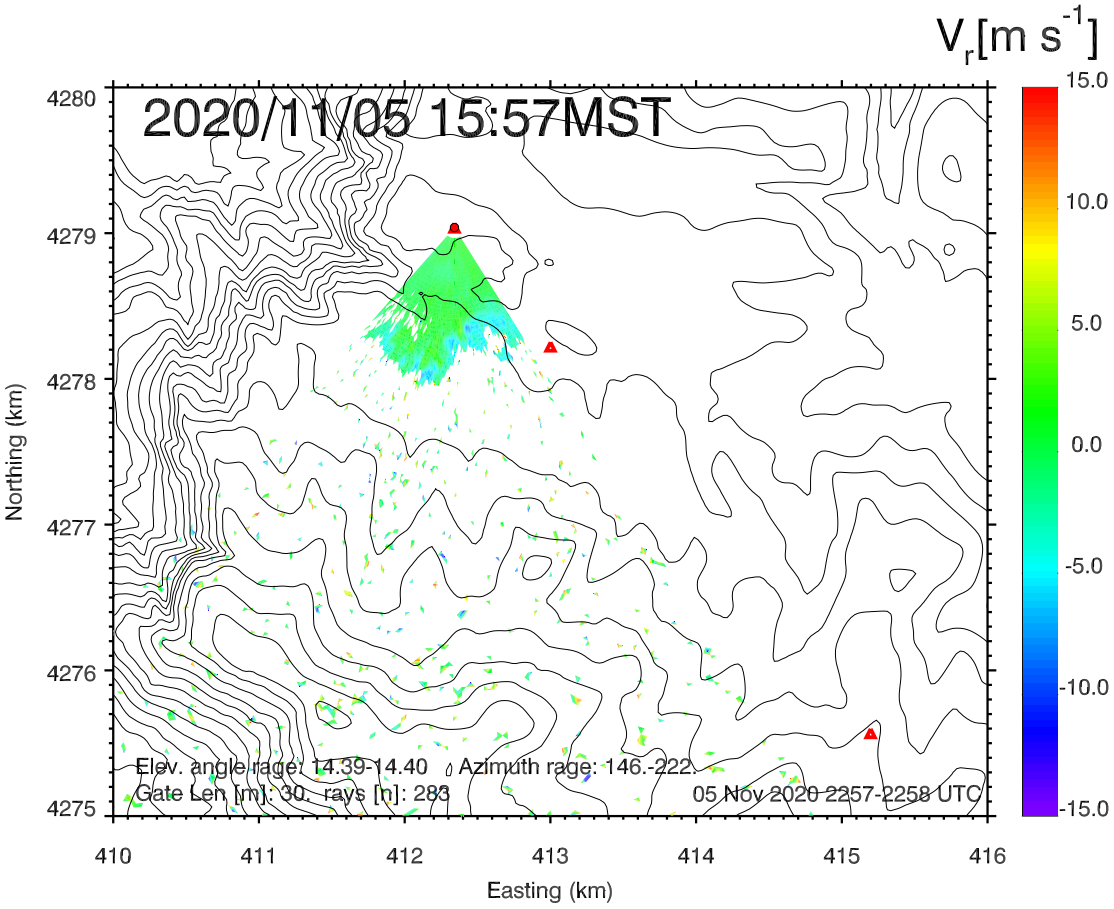

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:56MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

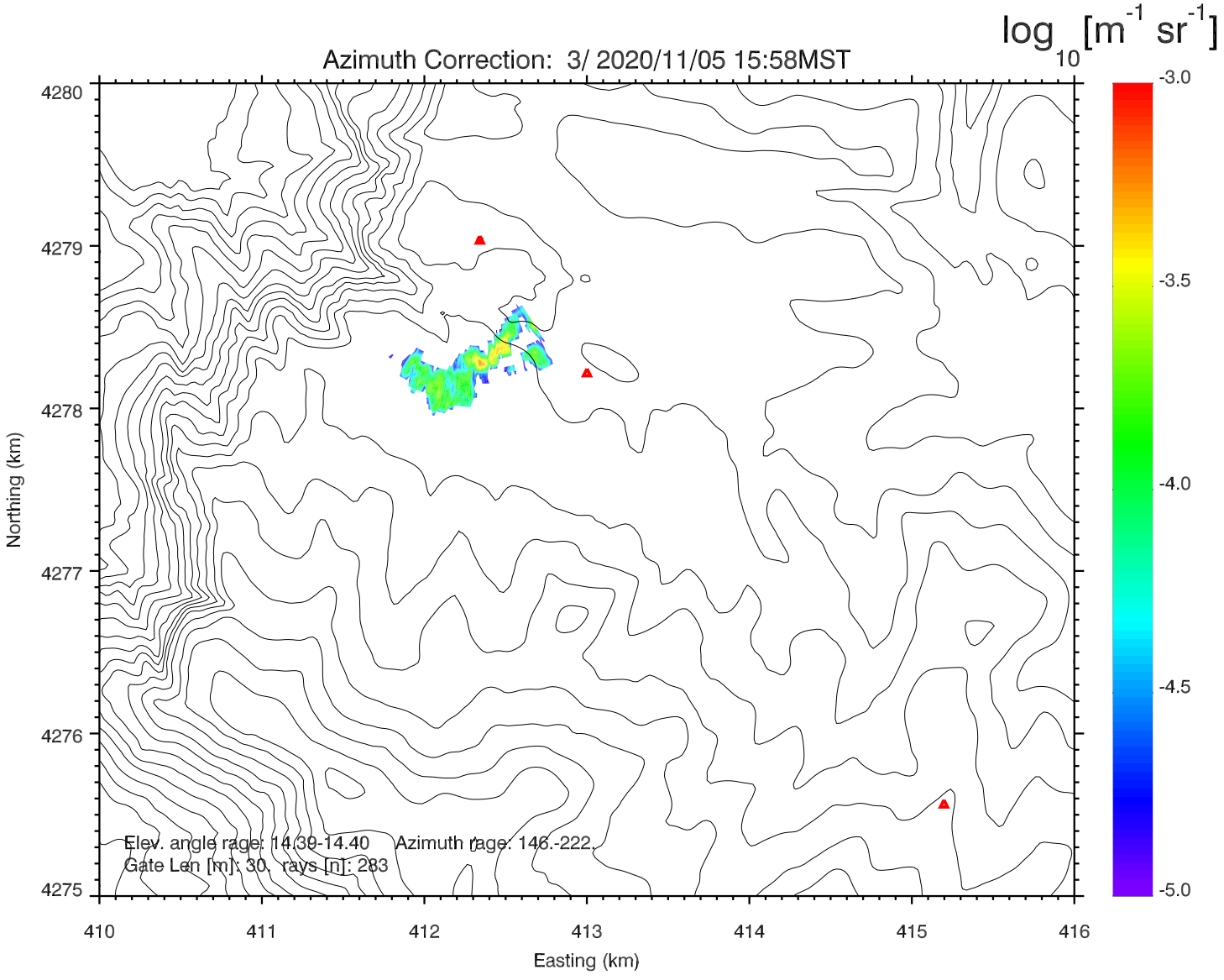

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:56MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2256-2257 UTC

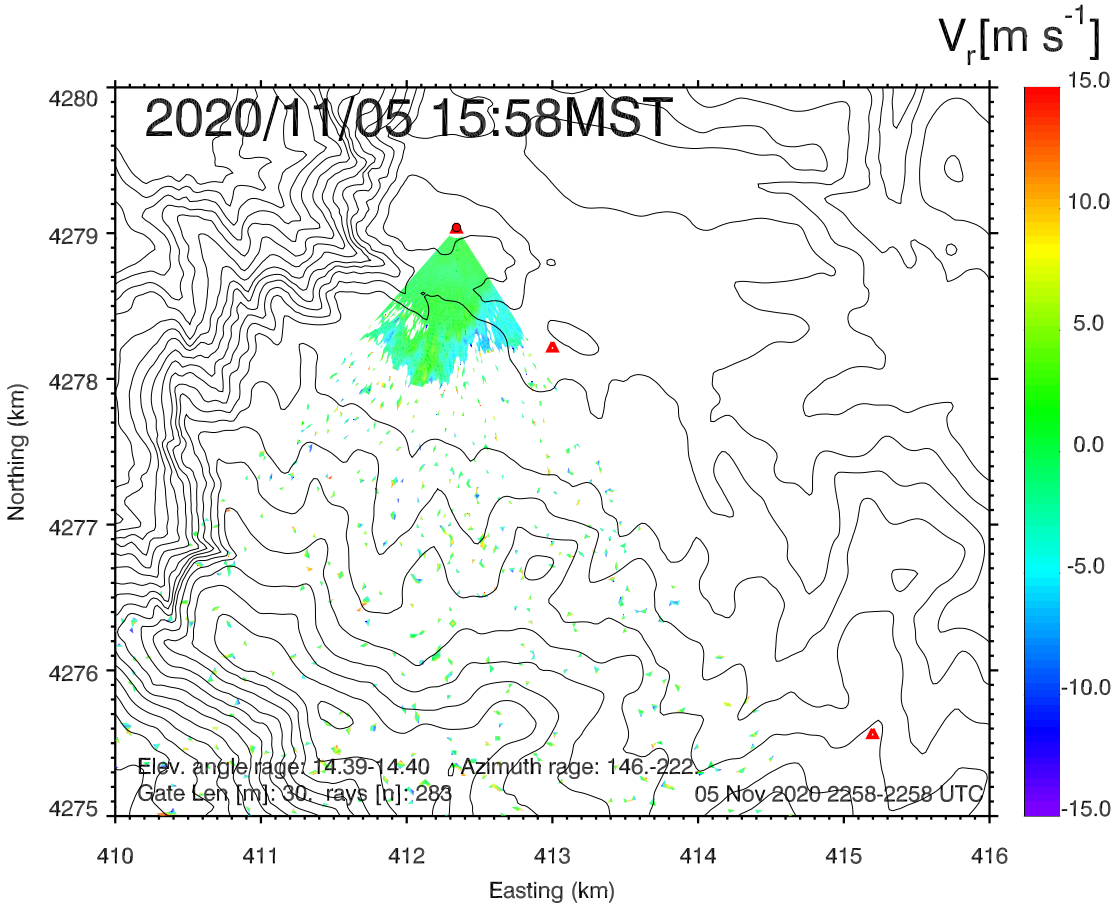

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:57MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

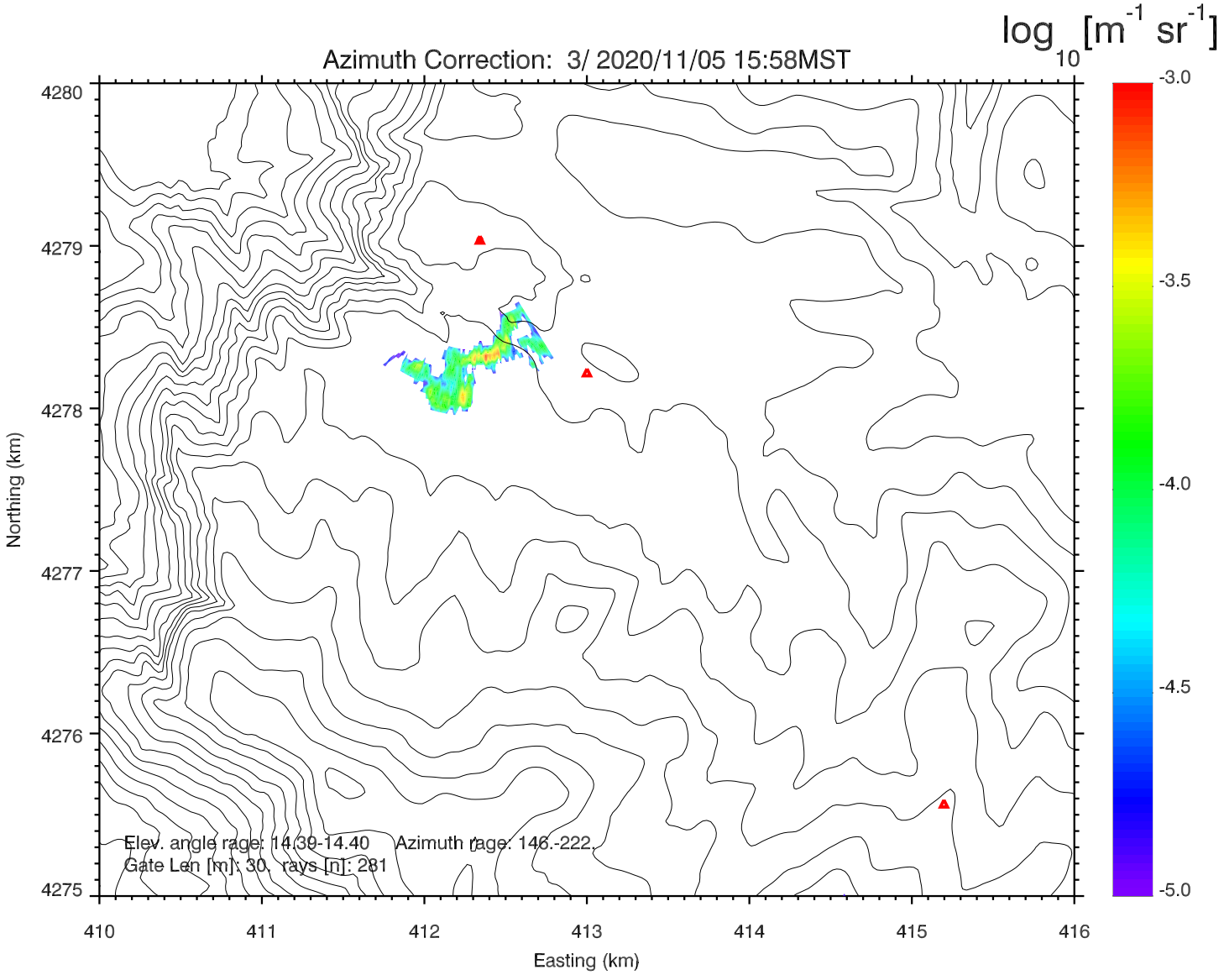

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:57MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2257-2257 UTC

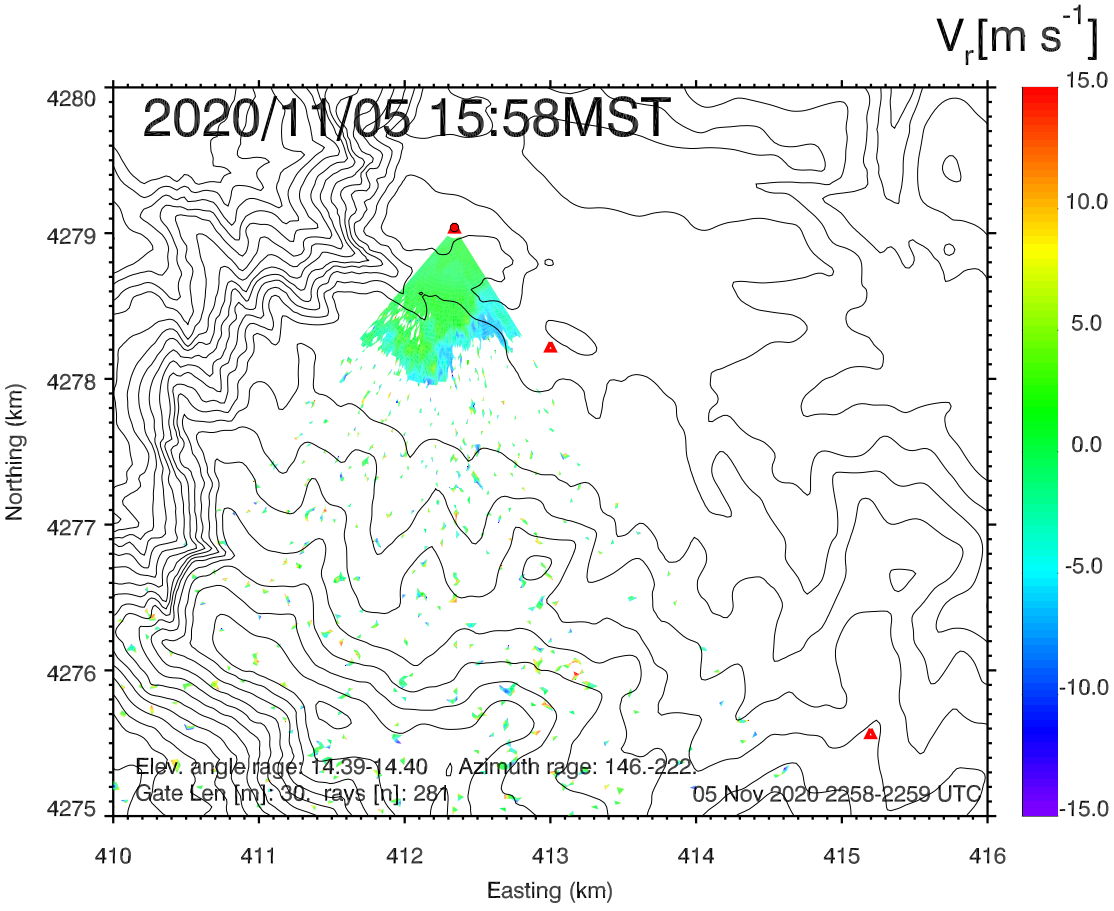

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:57MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

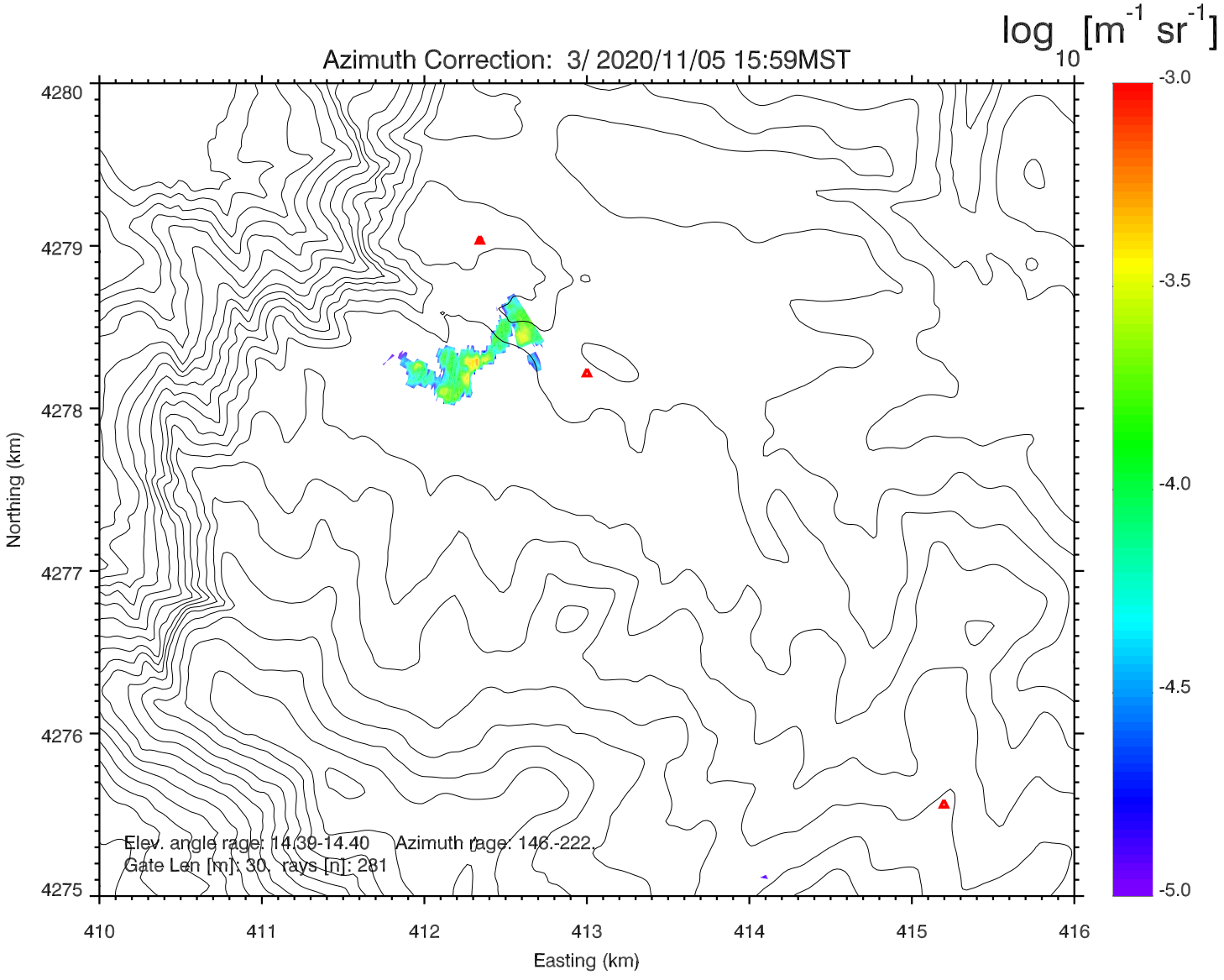

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:57MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2257-2258 UTC

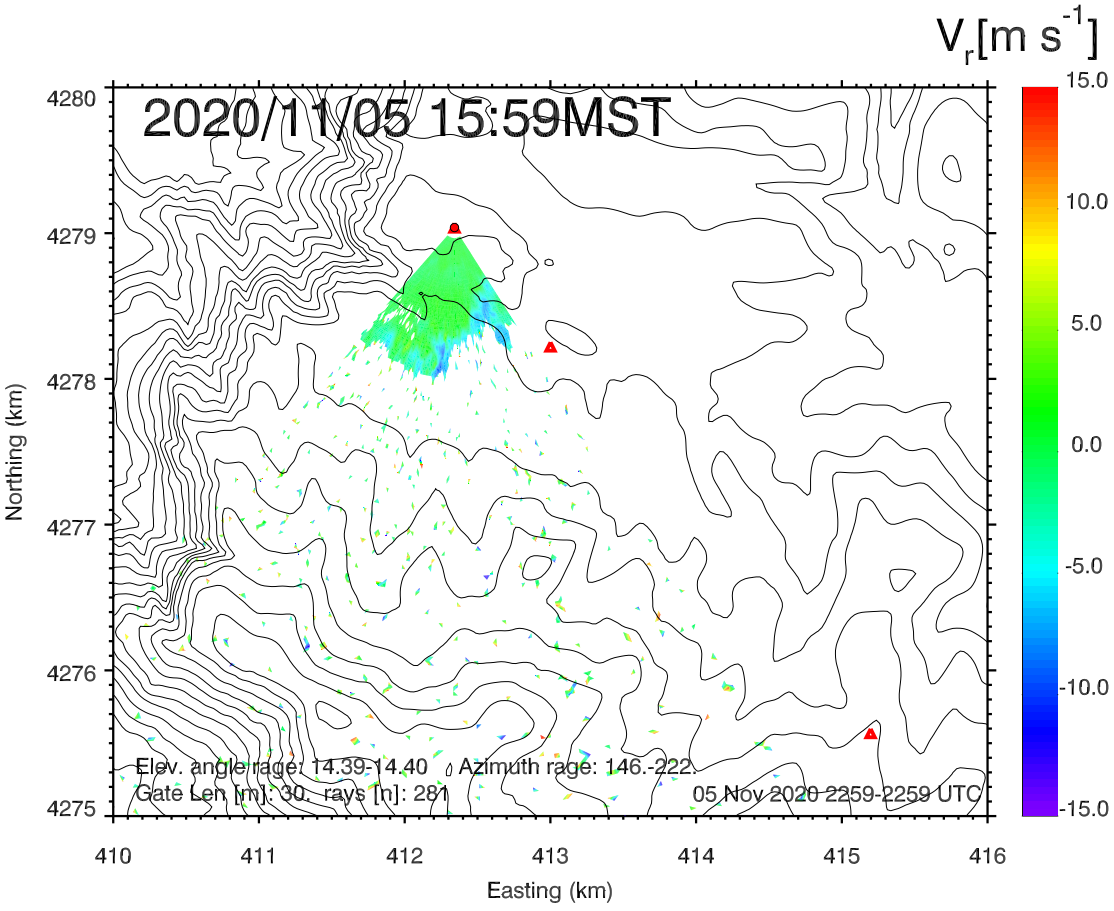

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:58MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

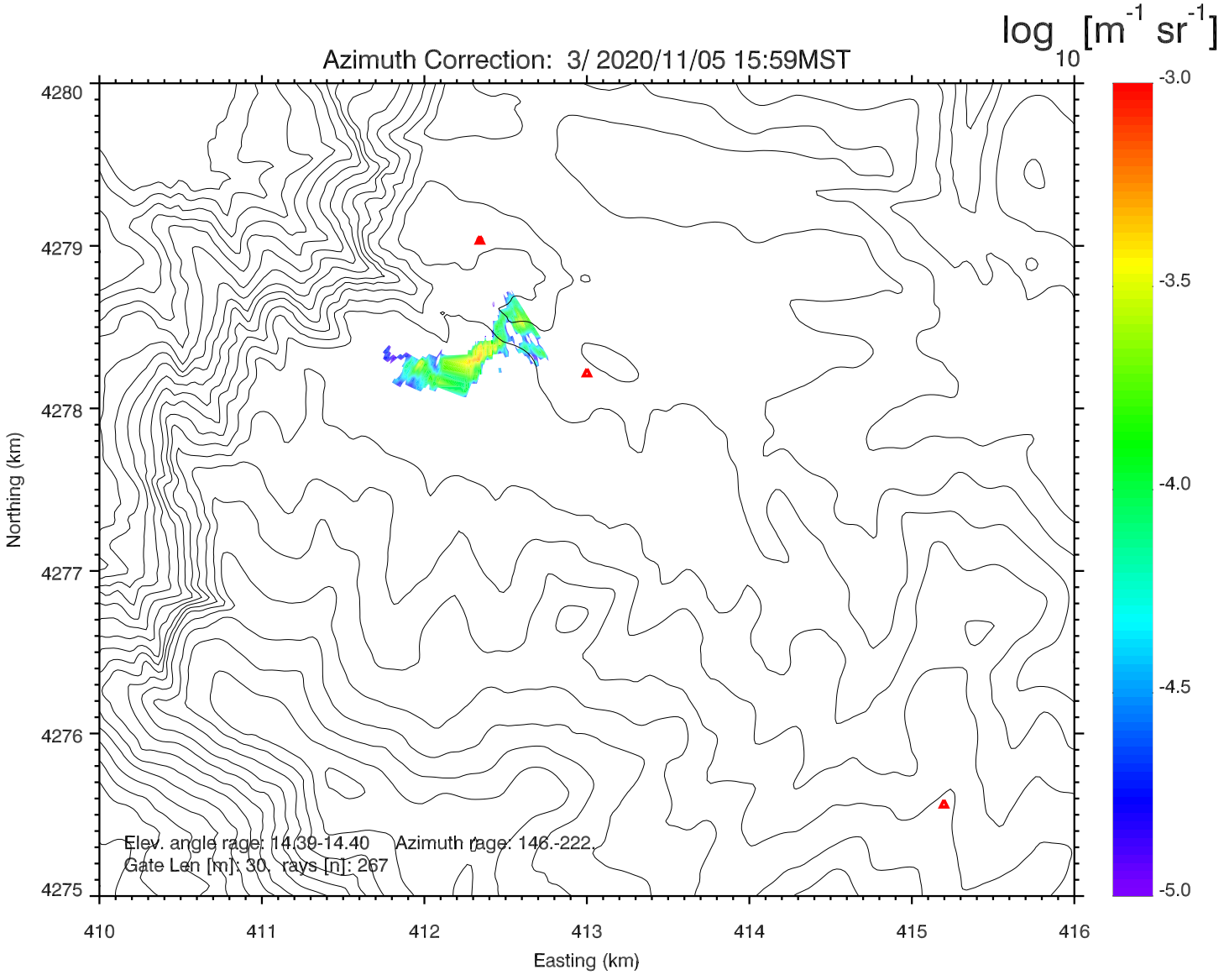

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:58MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 , Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2258-2258 UTC

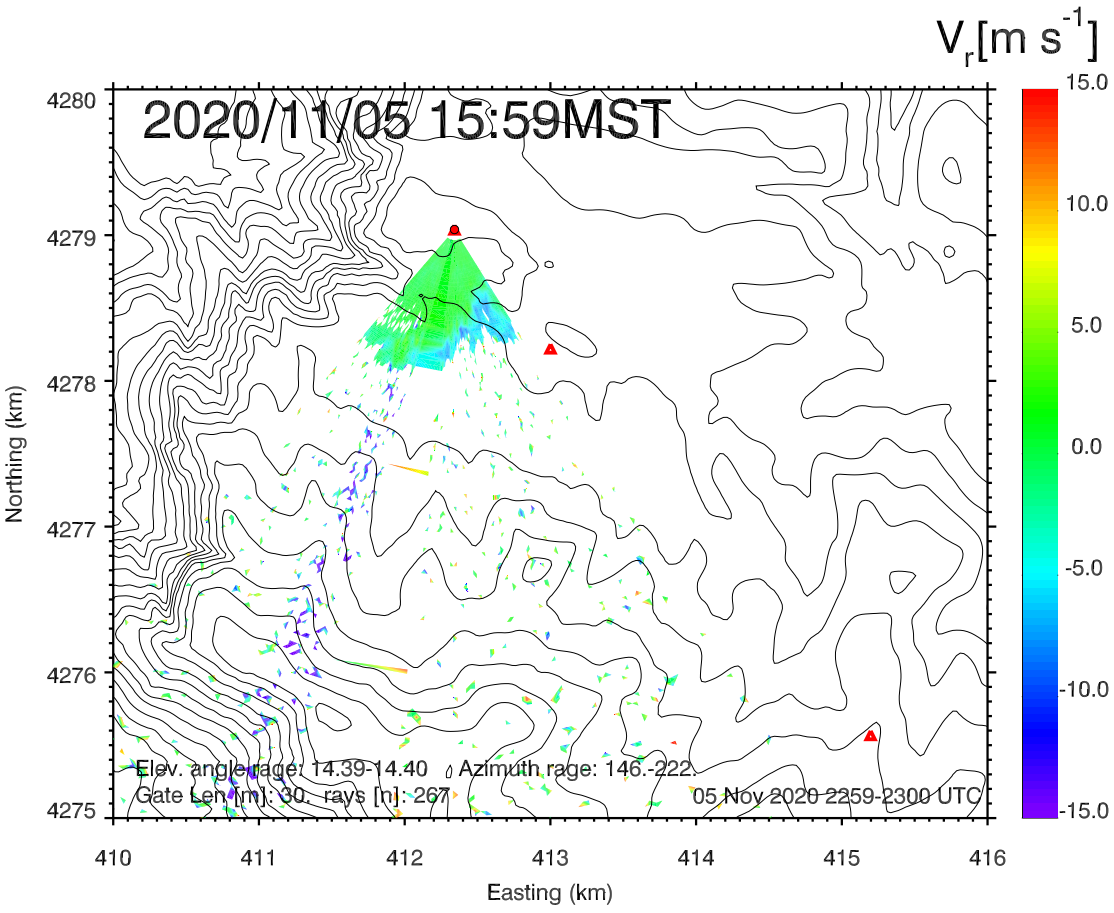

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:58MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

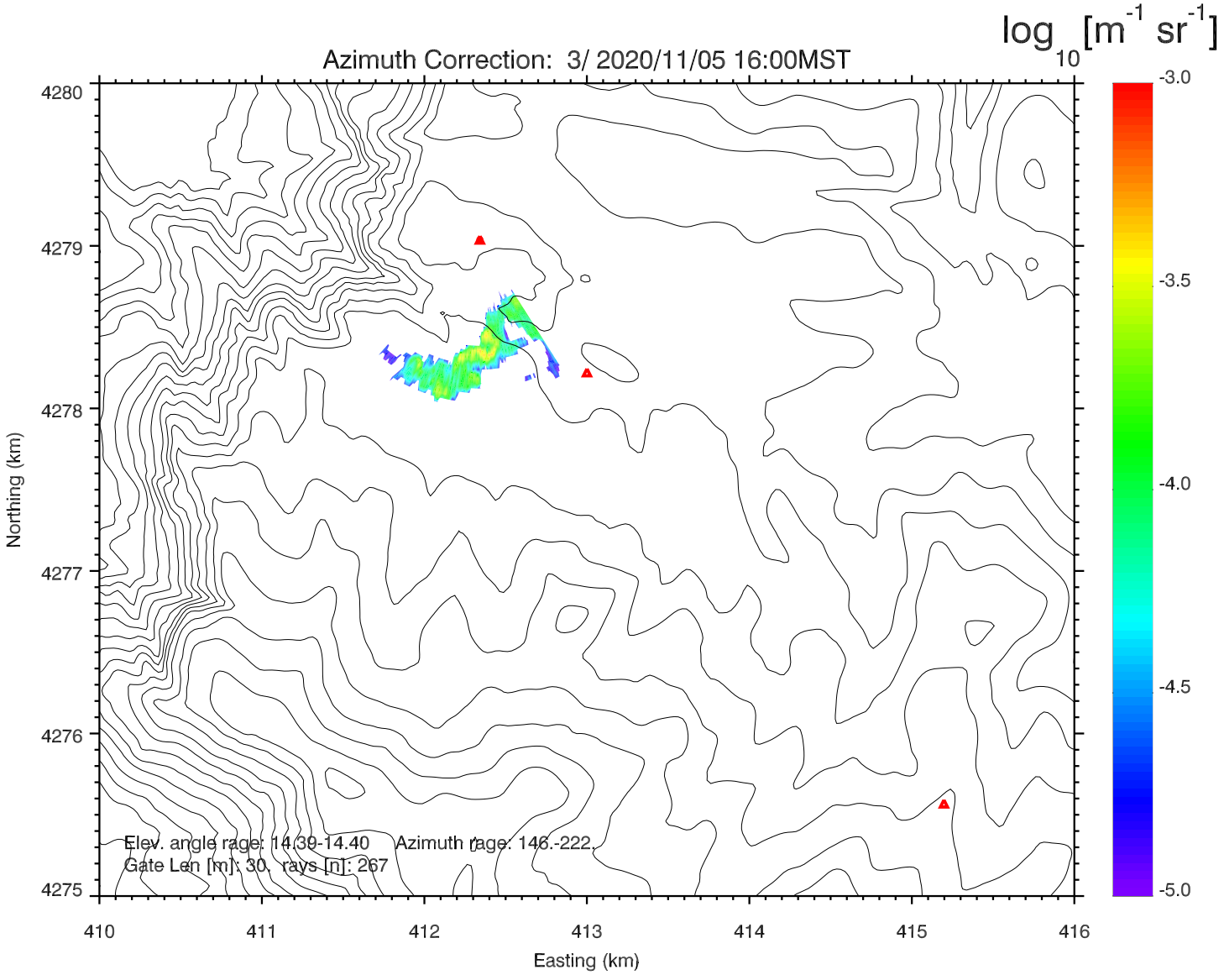

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:58MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2258-2259 UTC

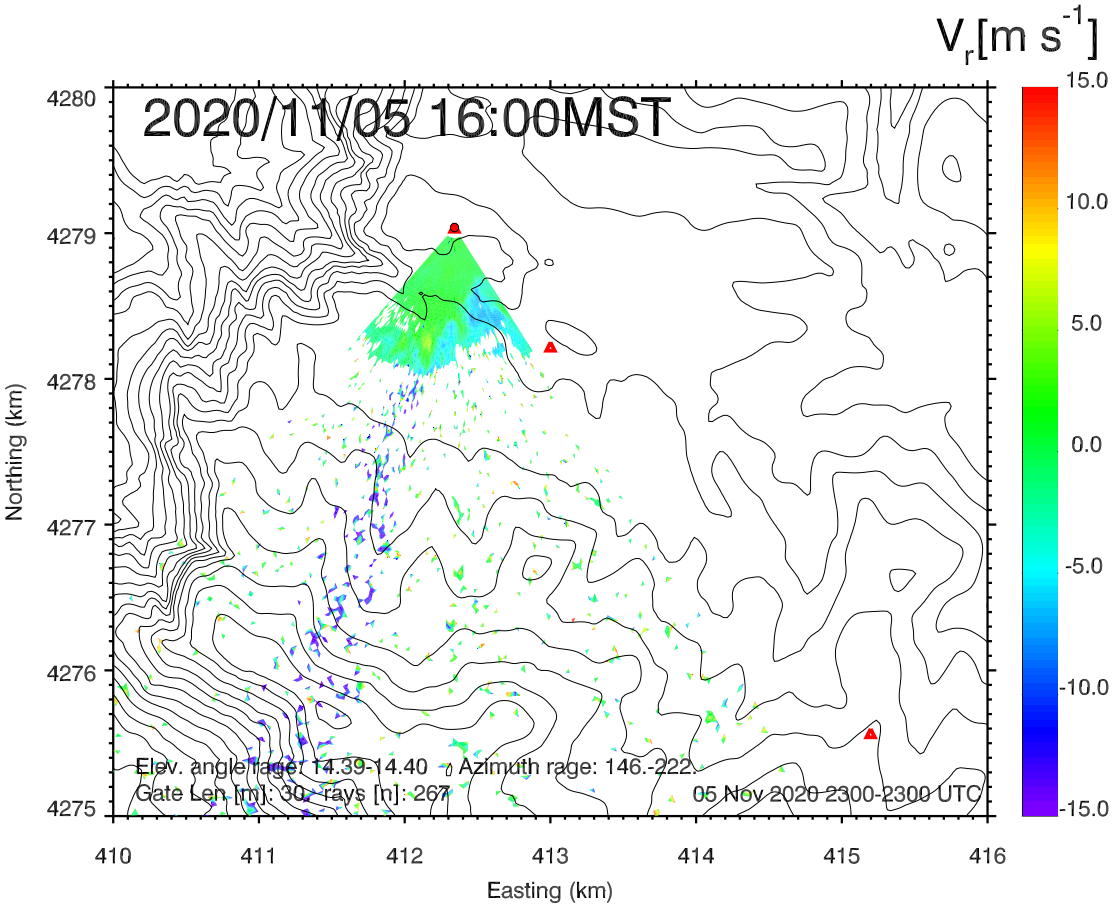

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:59MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

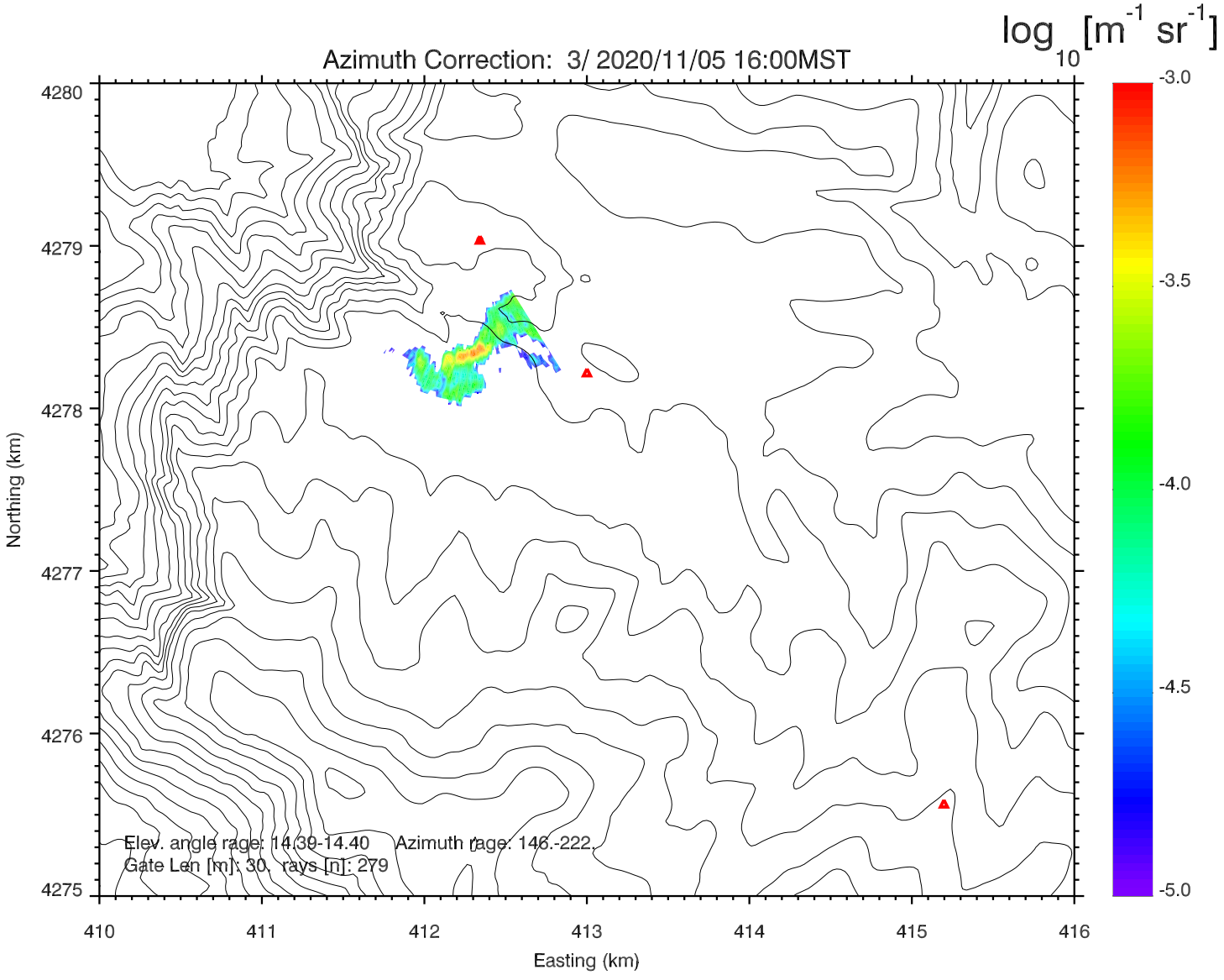

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:59MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2259-2259 UTC

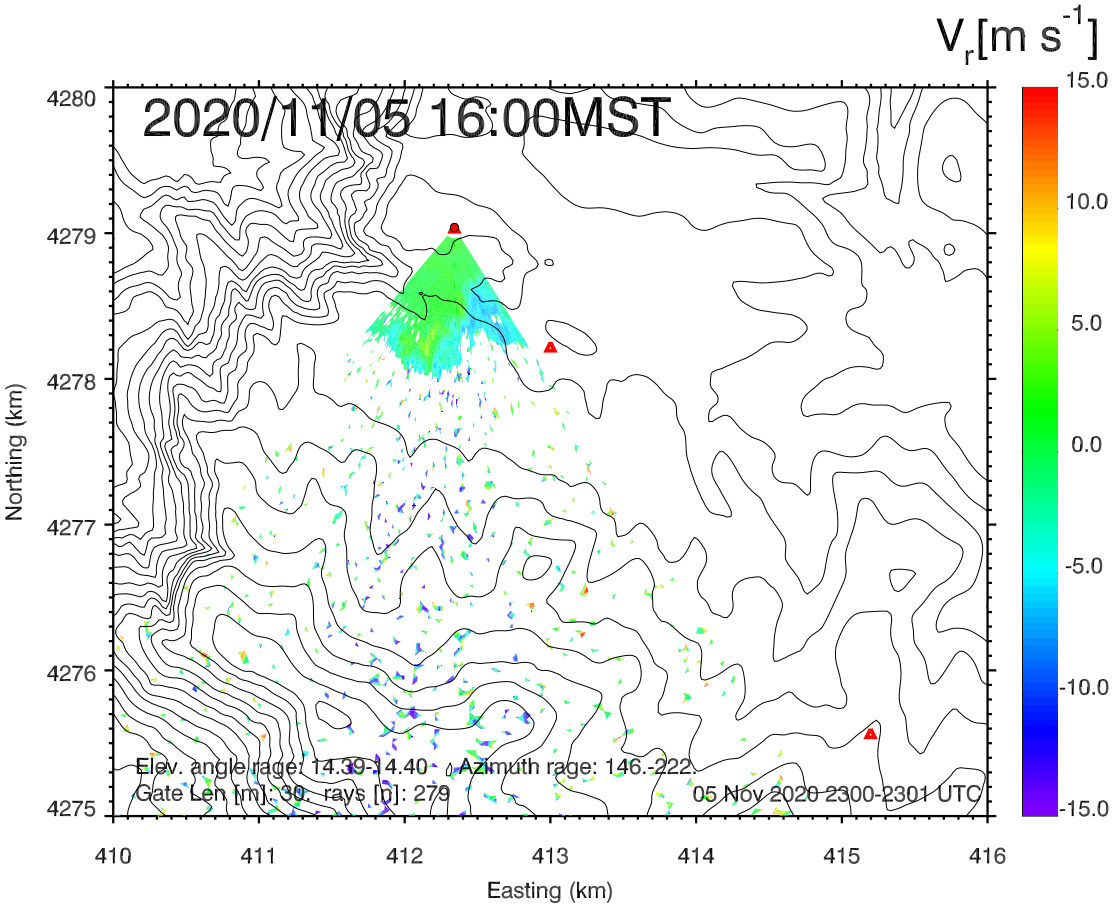

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 15:59MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 267

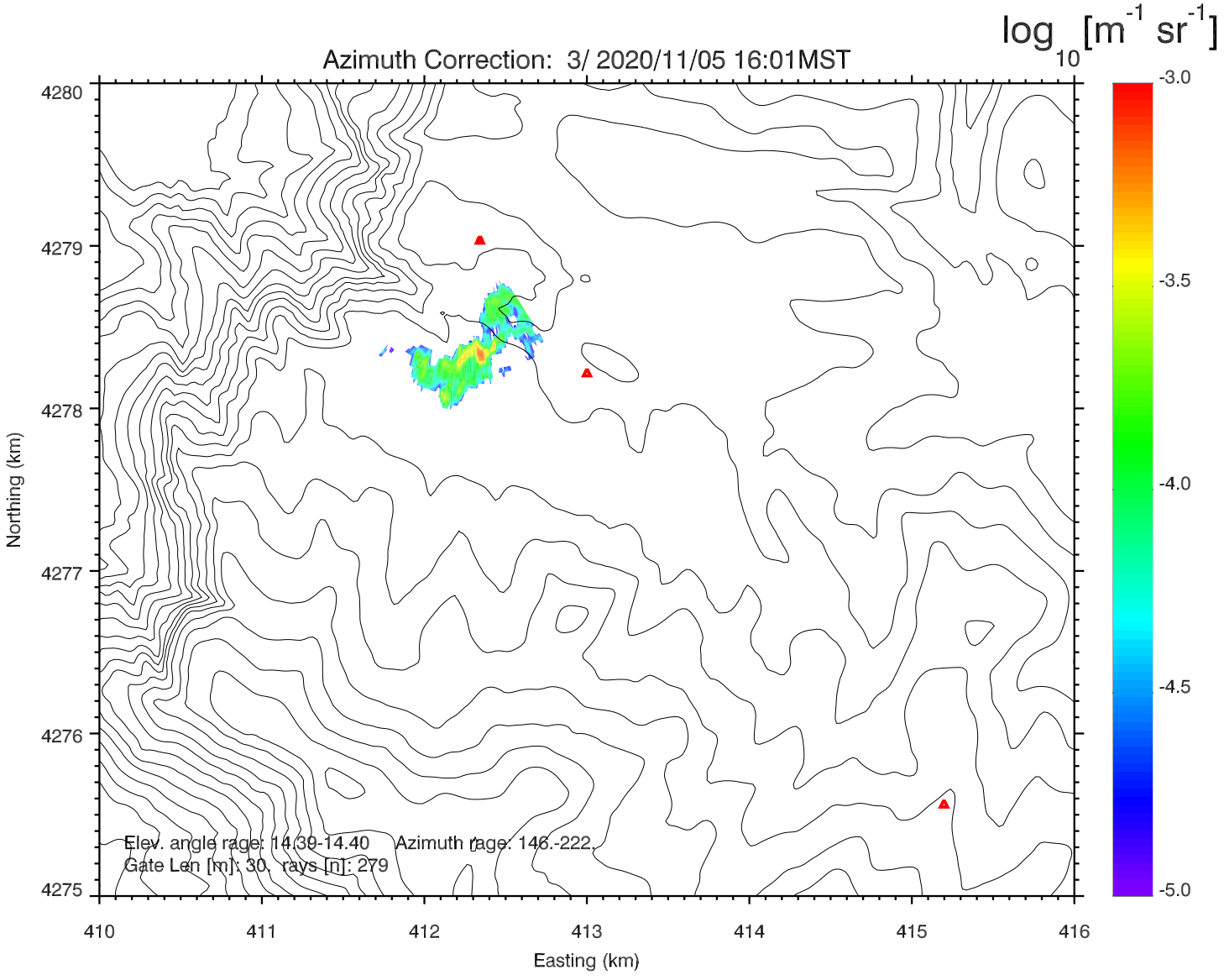

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 15:59MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 267
05 Nov 2020 2259-2300 UTC

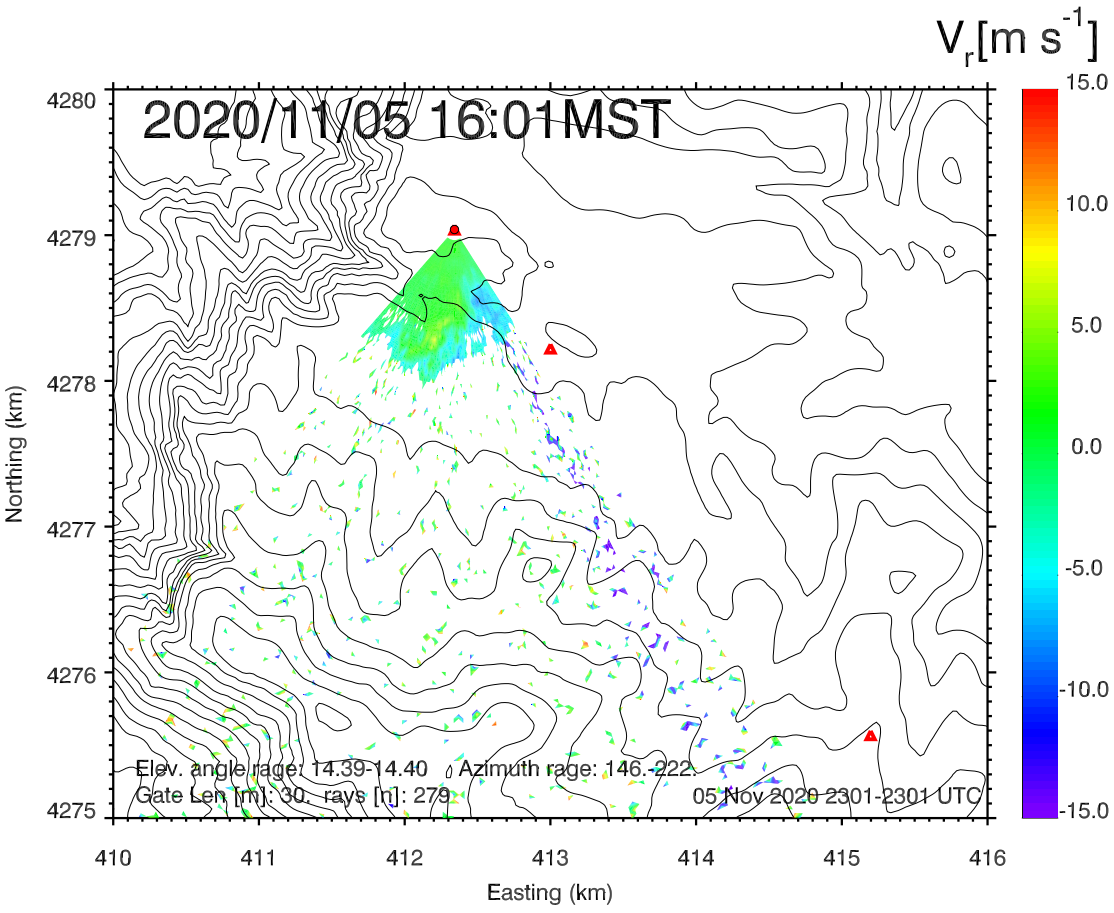

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:00MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 267

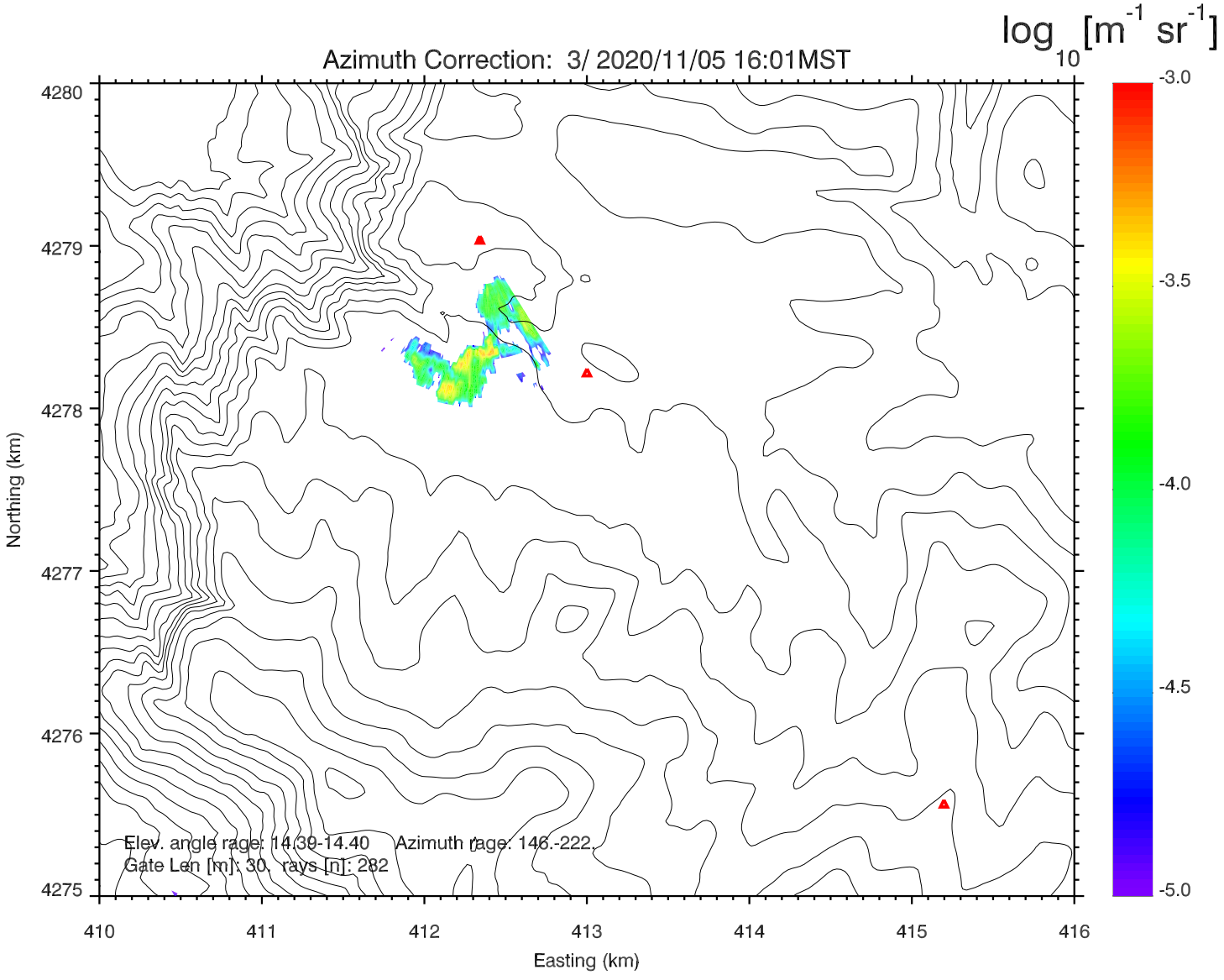

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:00MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle/rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len. [m]: 30. rays [n]: 267
05 Nov 2020 2300-2300 UTC

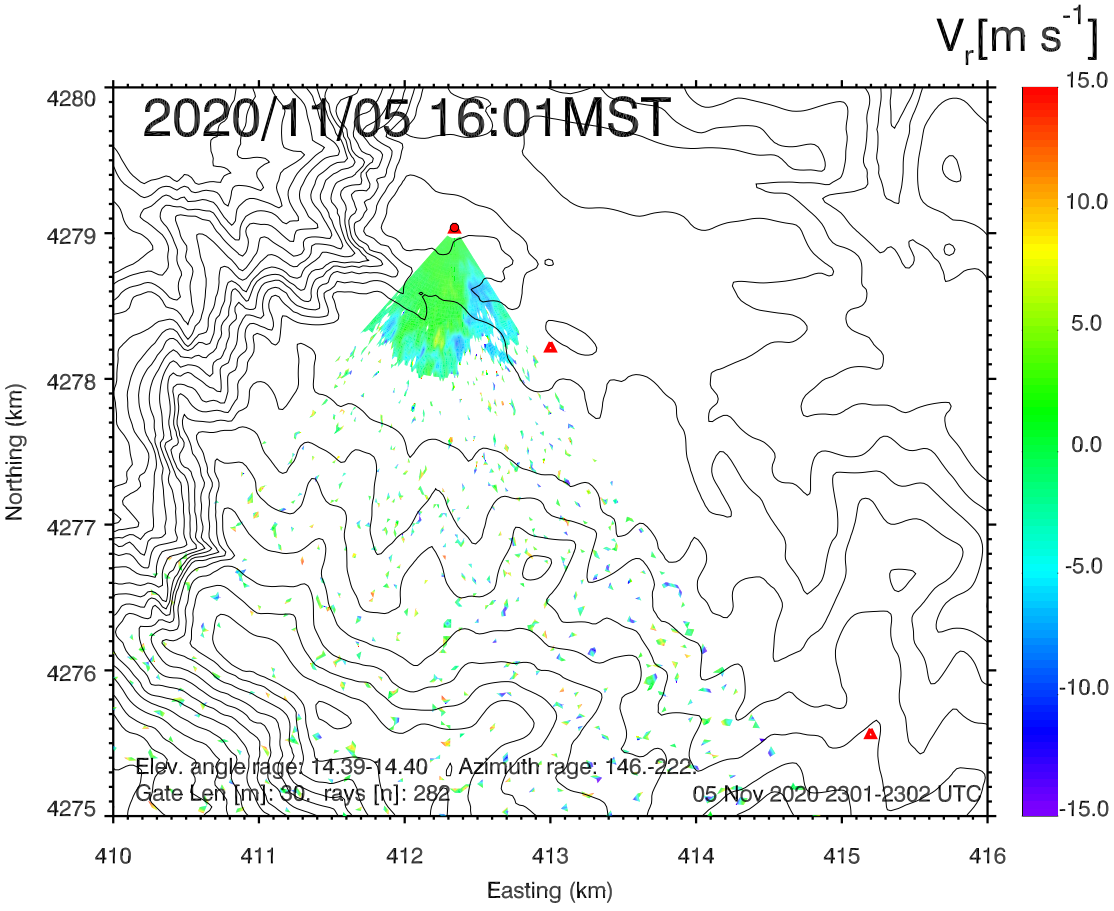

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:00MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 279

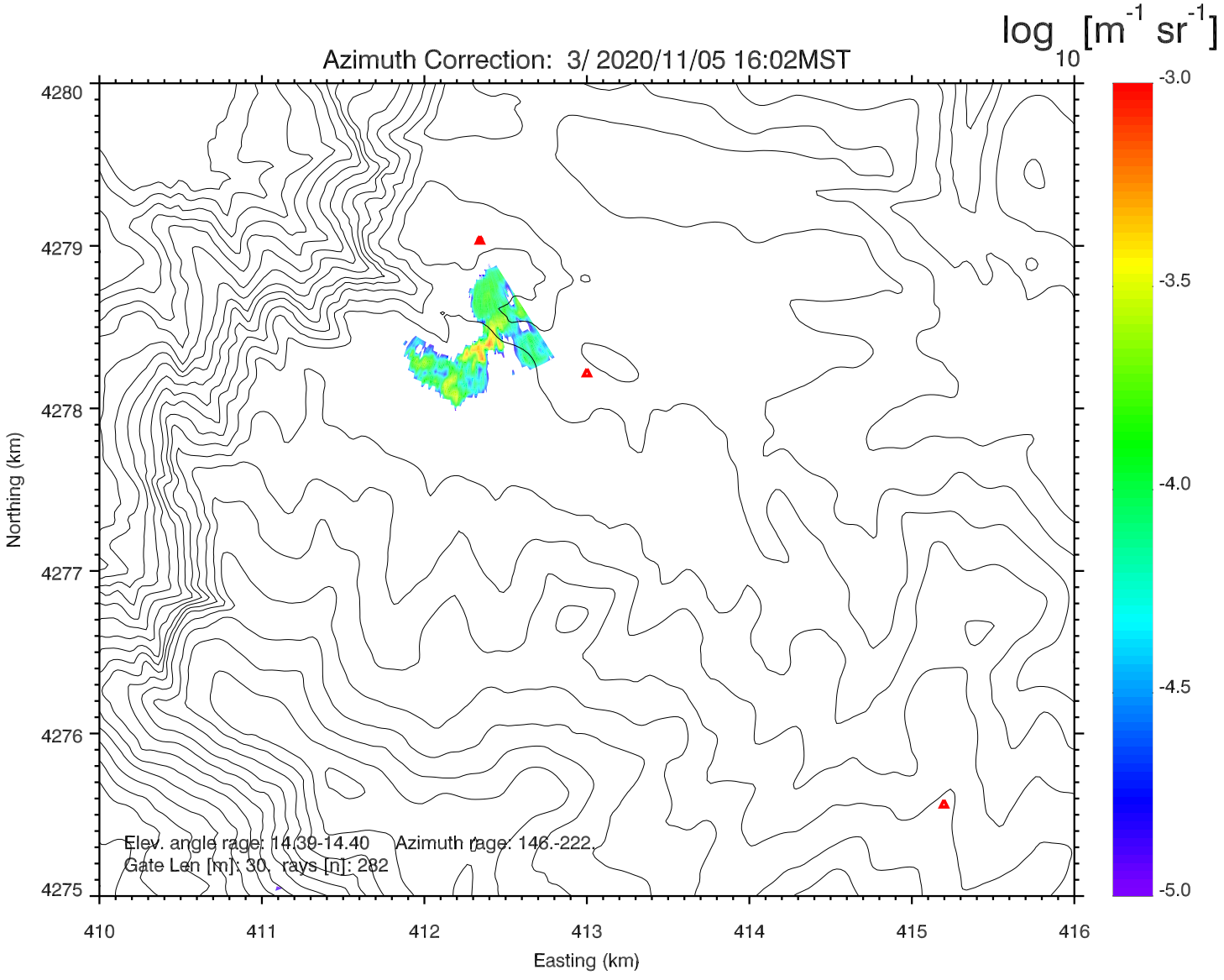

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:00MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 279
05 Nov 2020 2300-2301 UTC

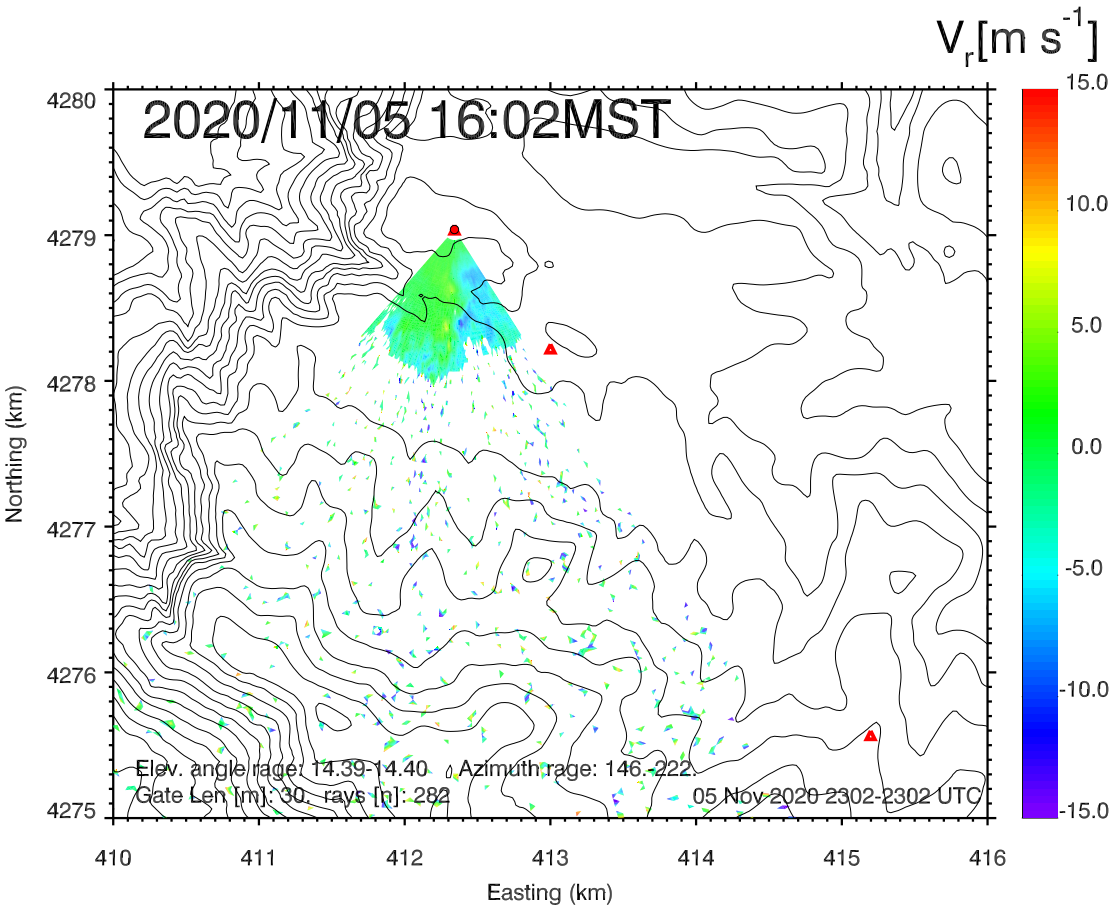

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:01MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 279

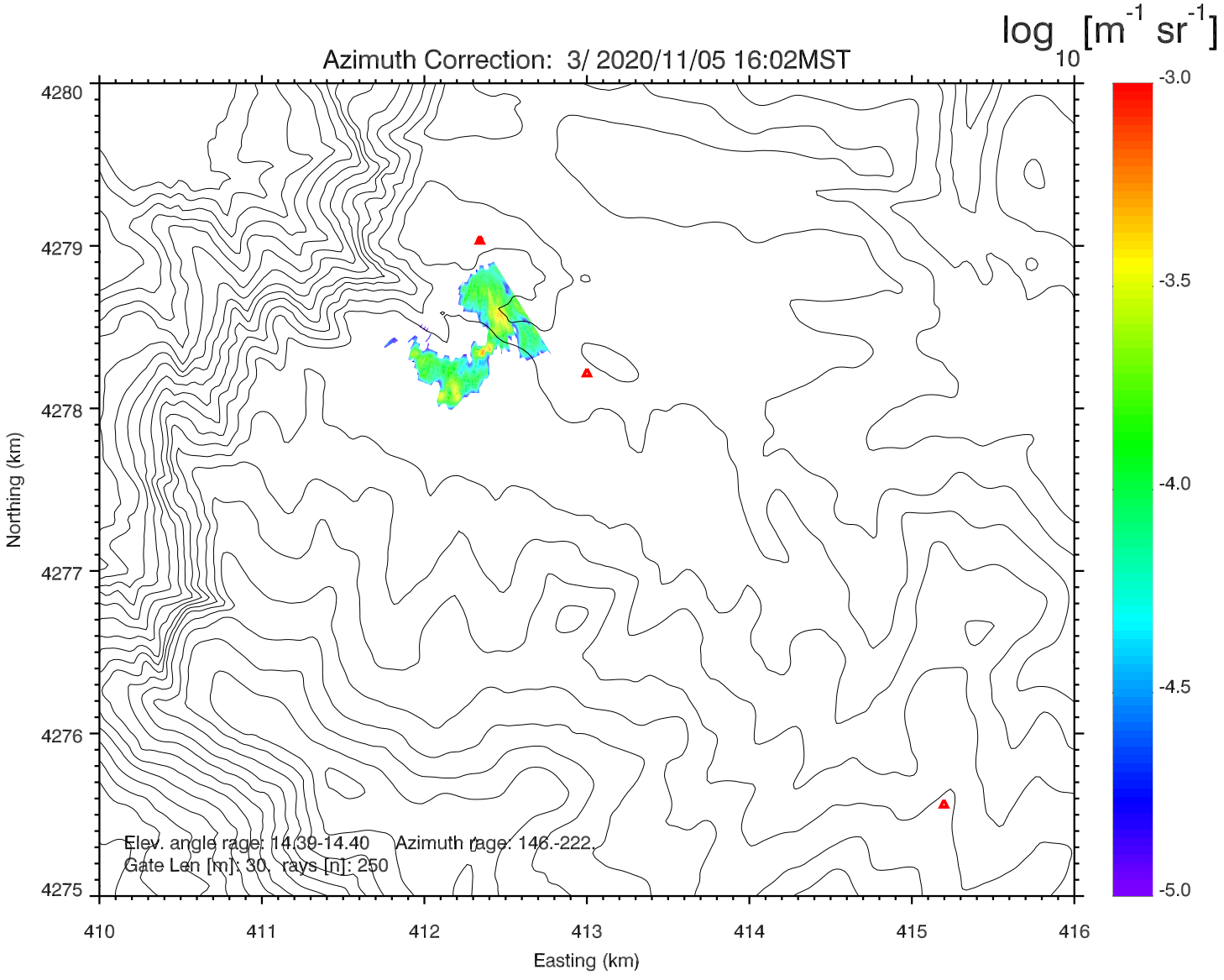

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:01MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 279
05 Nov 2020 2301-2301 UTC

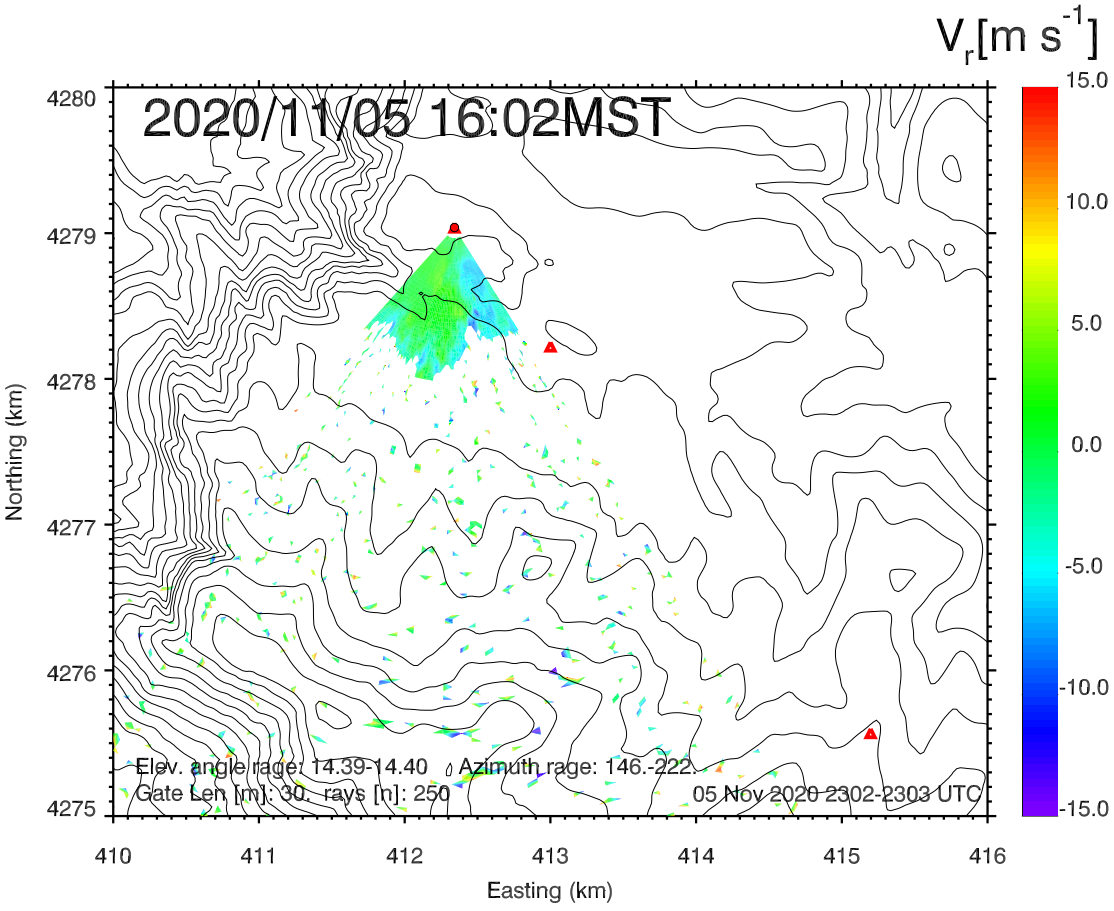

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:01MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

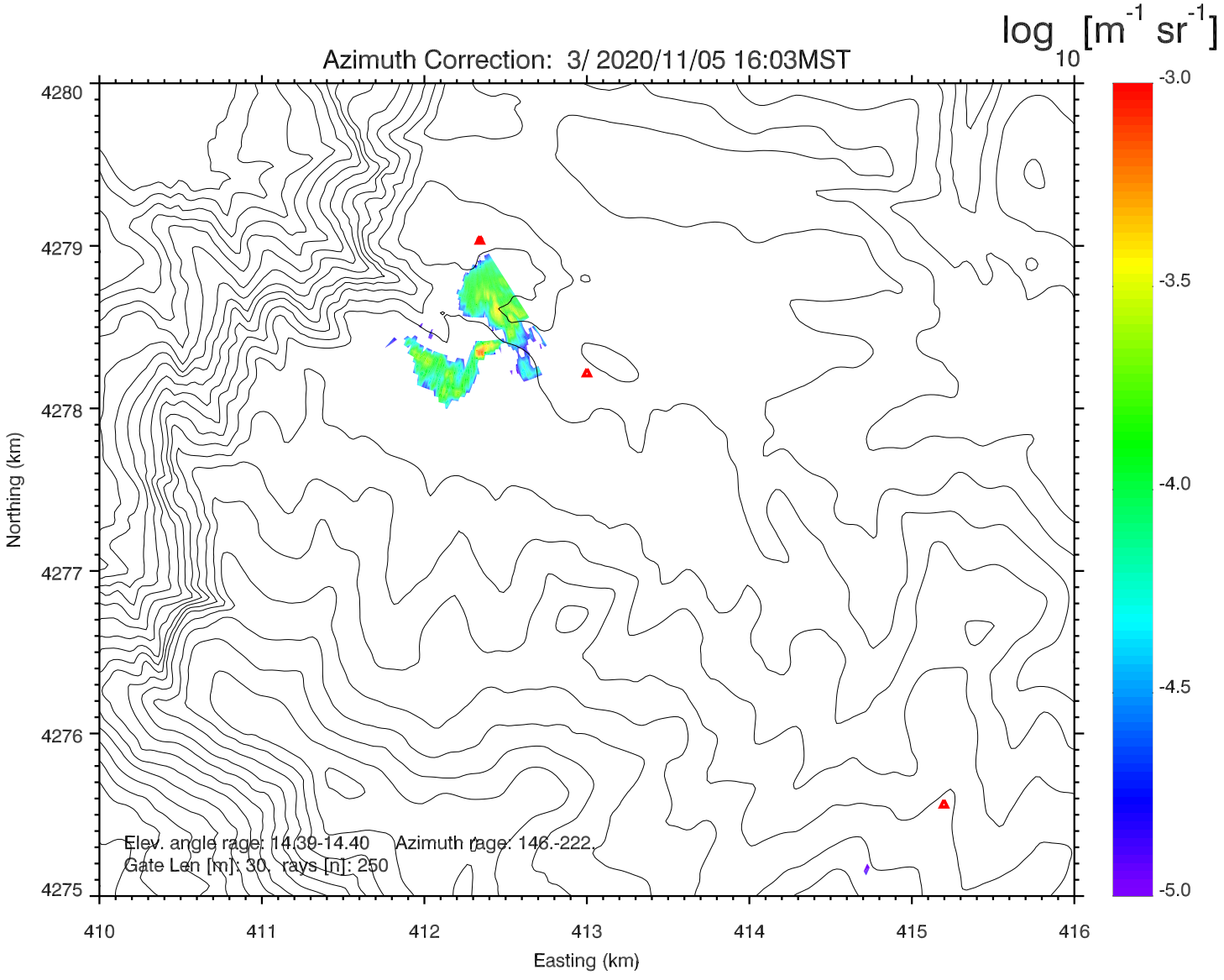

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:01MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2301-2302 UTC

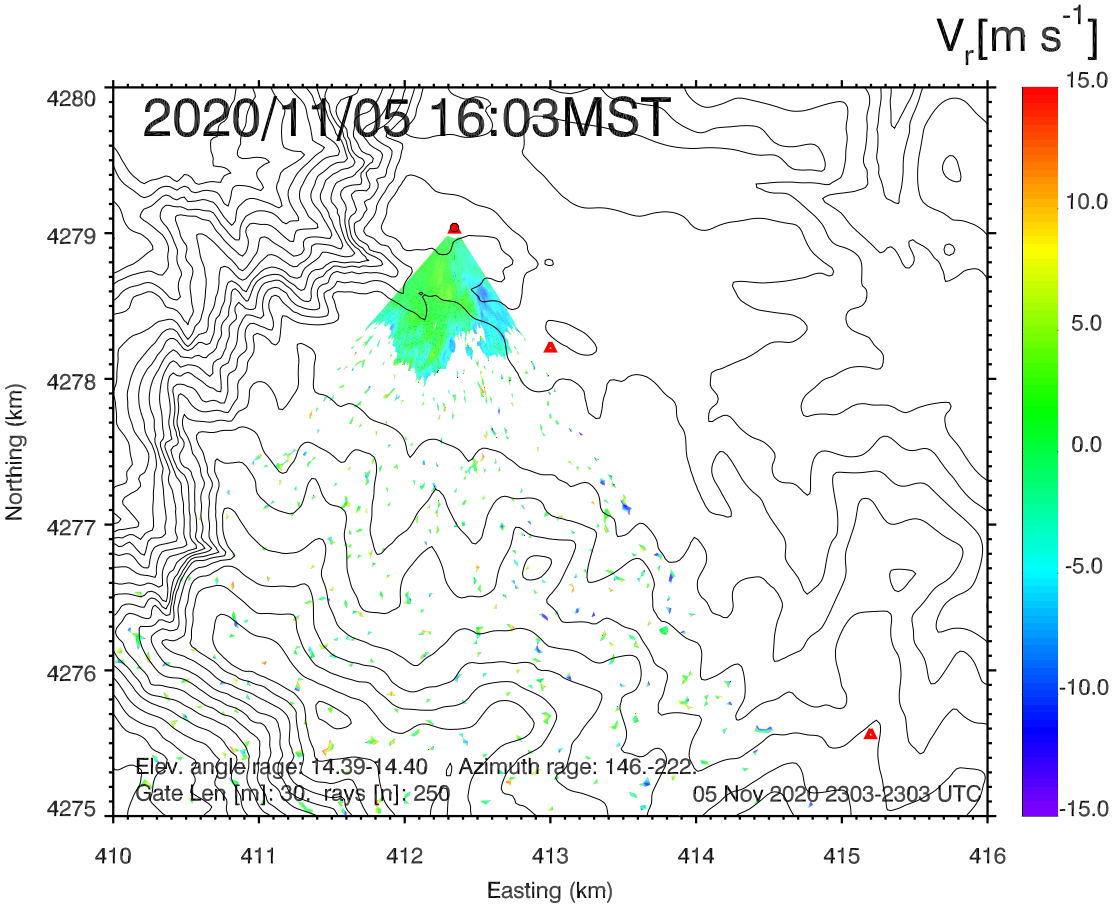

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:02MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

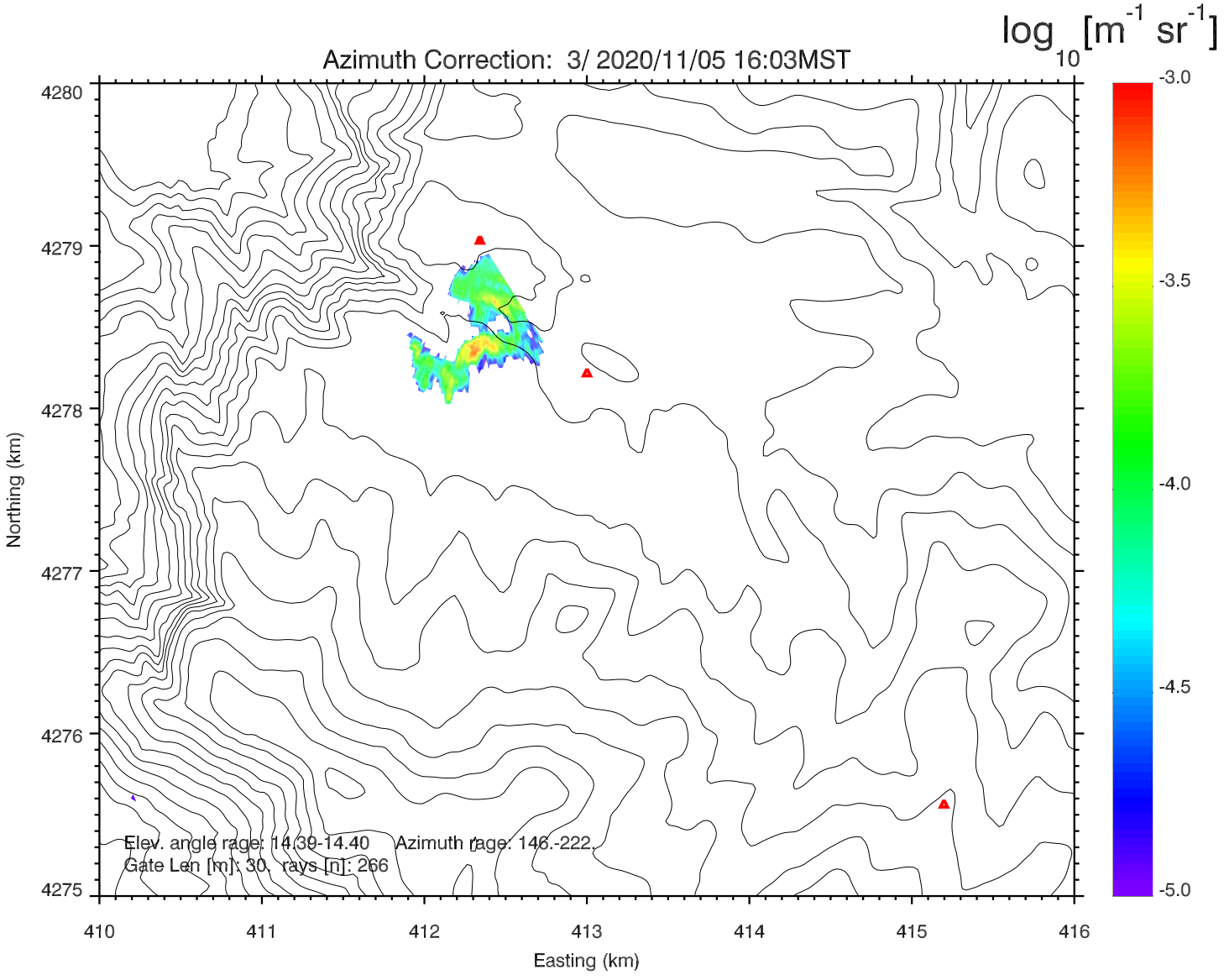

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:02MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2302-2302 UTC

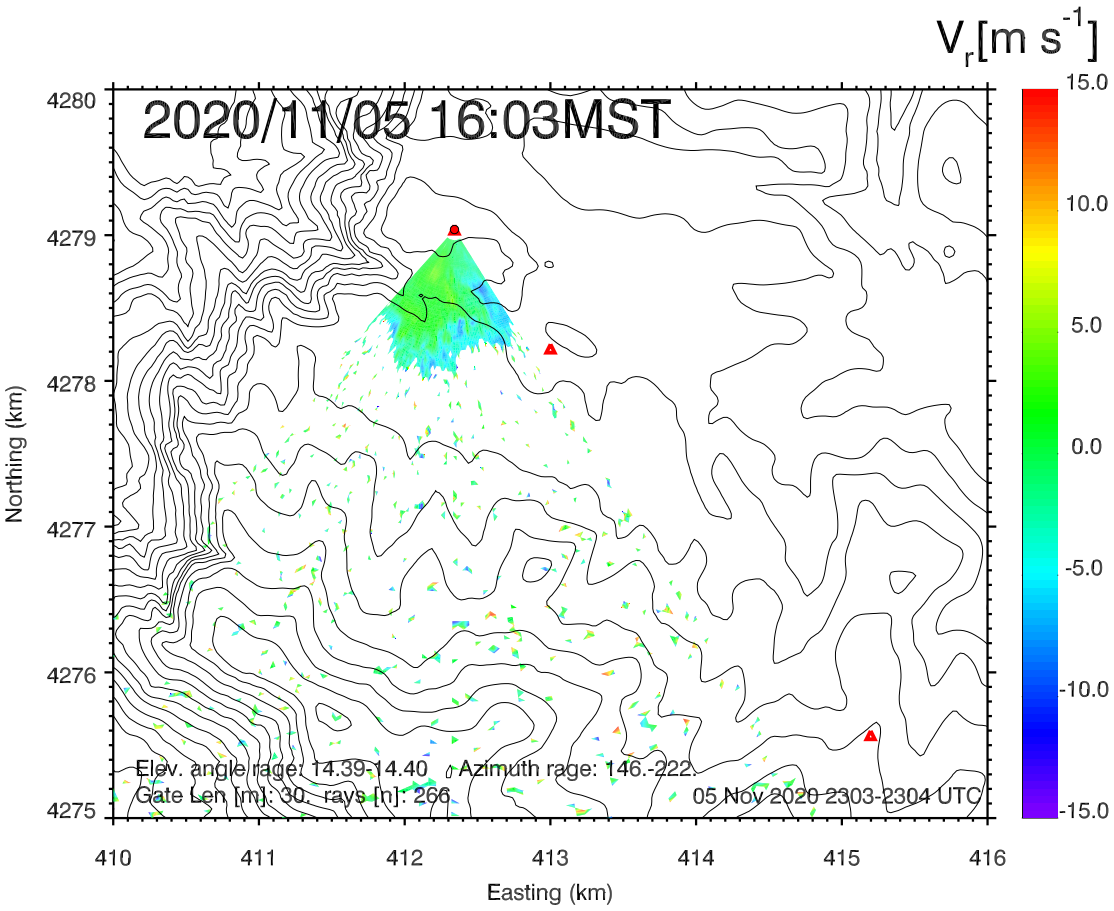

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:02MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 250

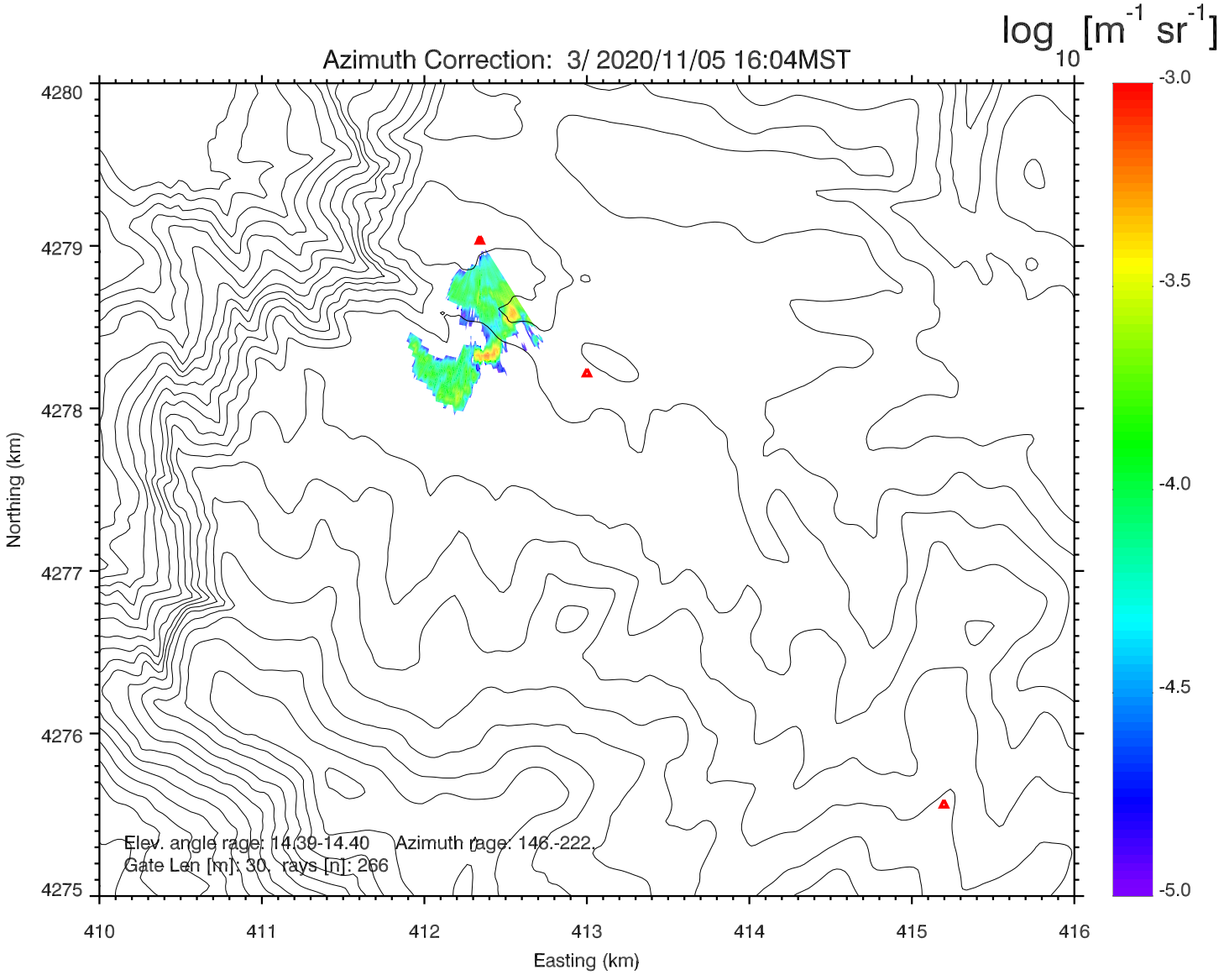

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:02MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 250
05 Nov 2020 2302-2303 UTC

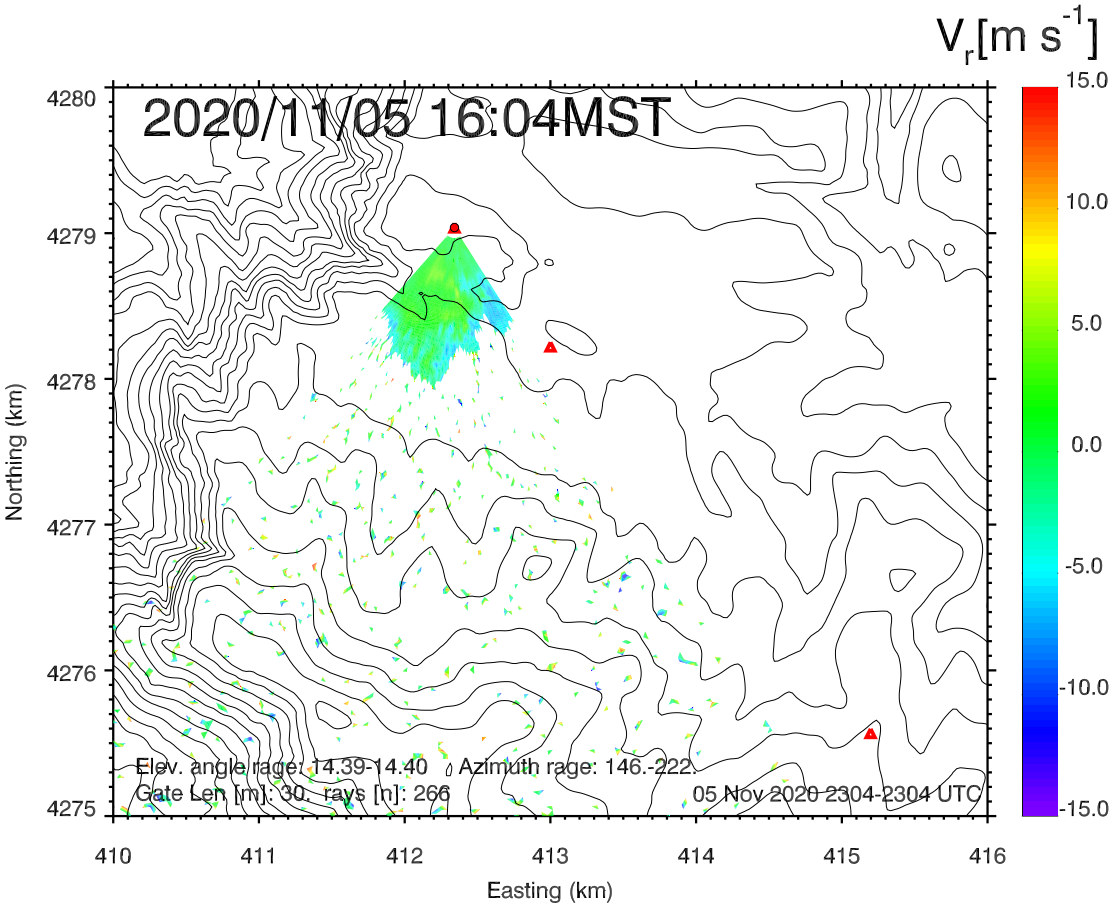

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:03MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 250

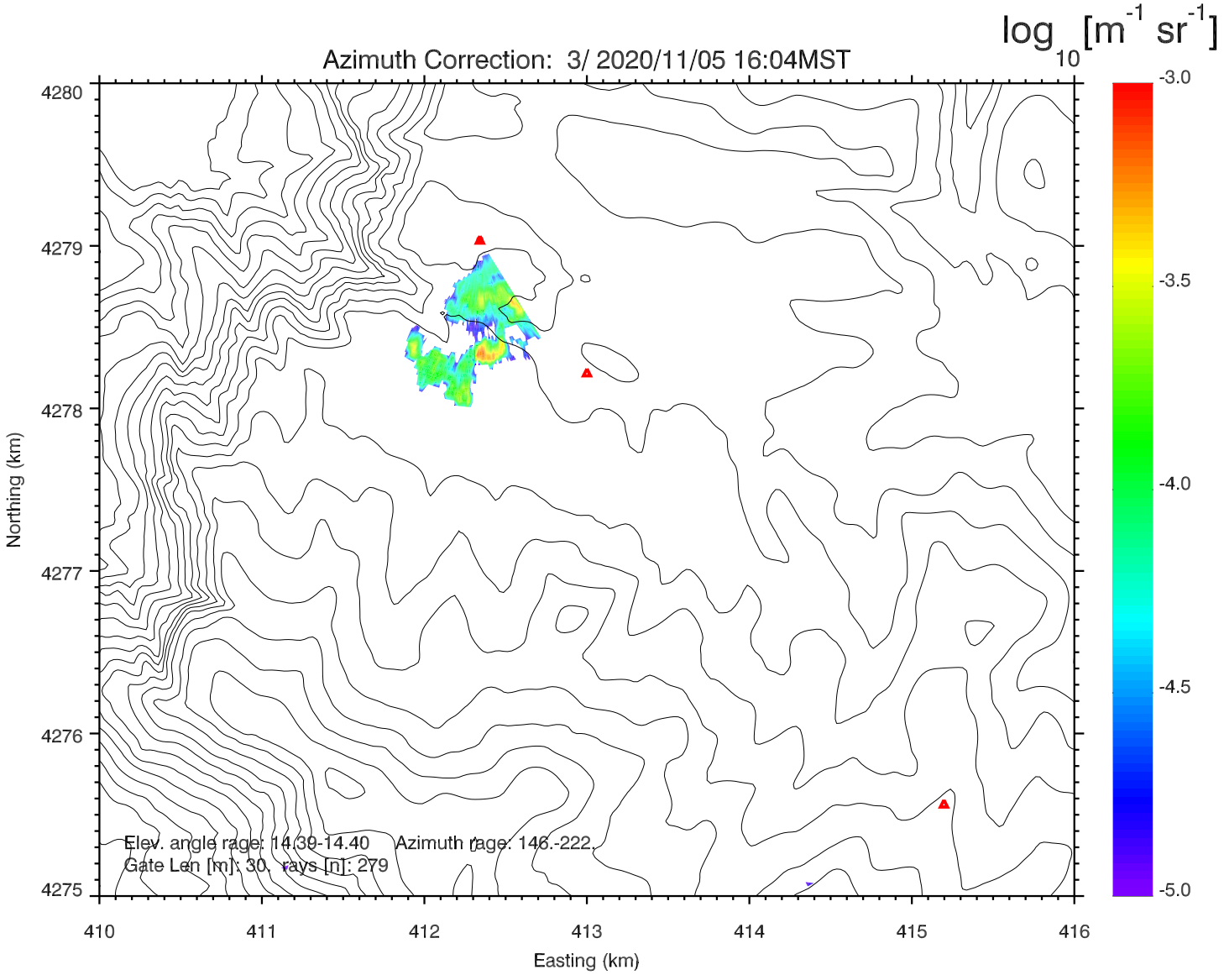

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:03MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 250
05 Nov 2020 2303-2303 UTC

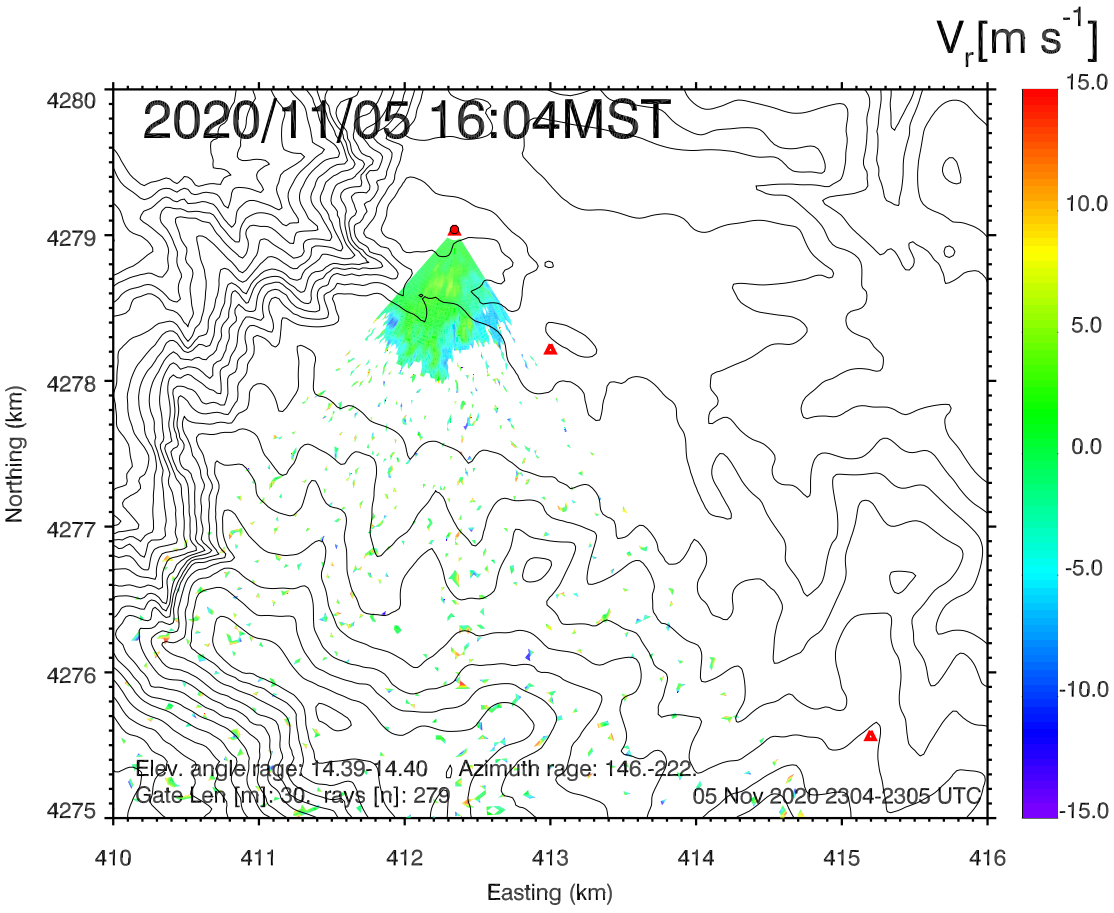

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:03MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 266

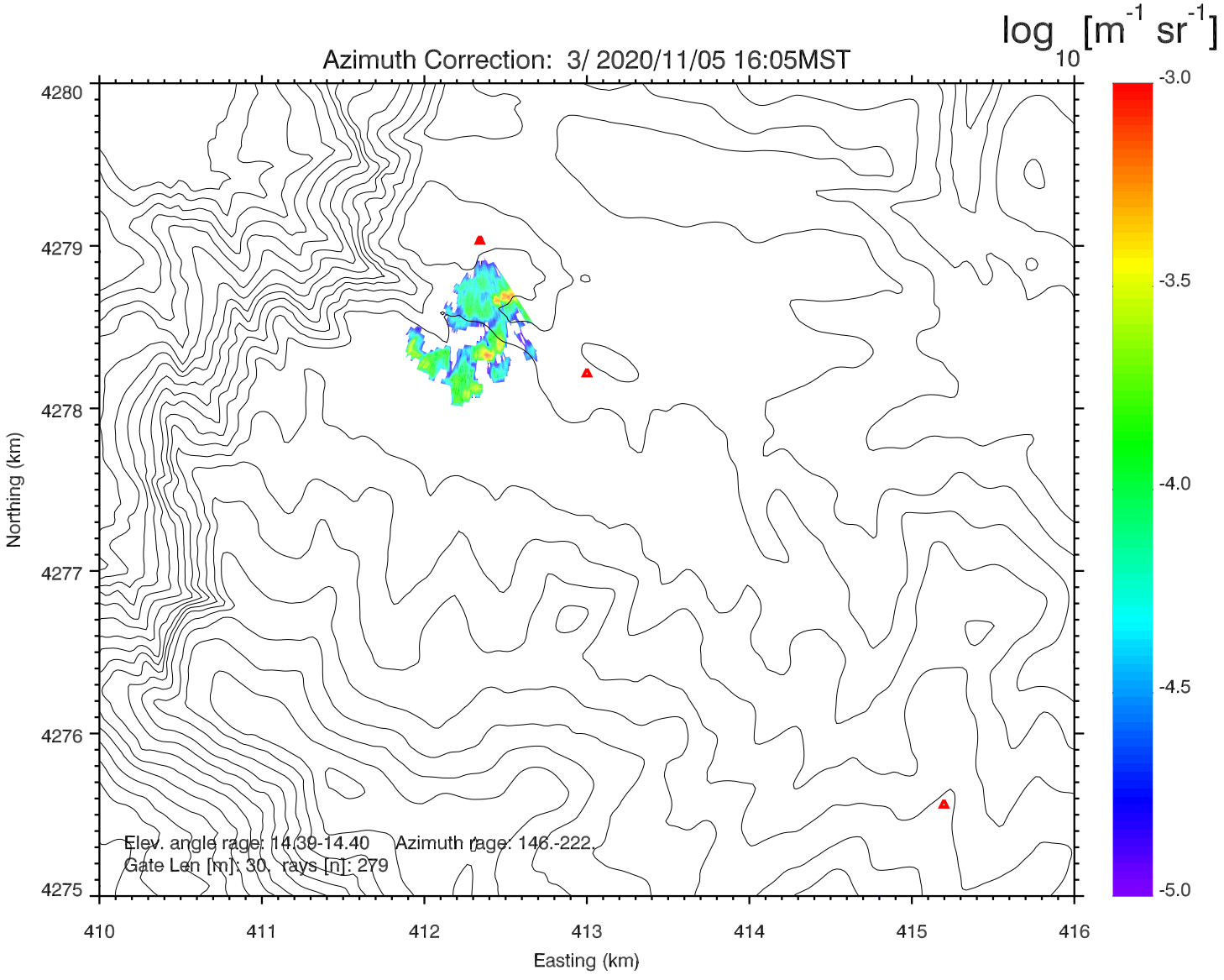

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:03MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len. [m]: 30. rays [n]: 266
05 Nov 2020 2303-2304 UTC

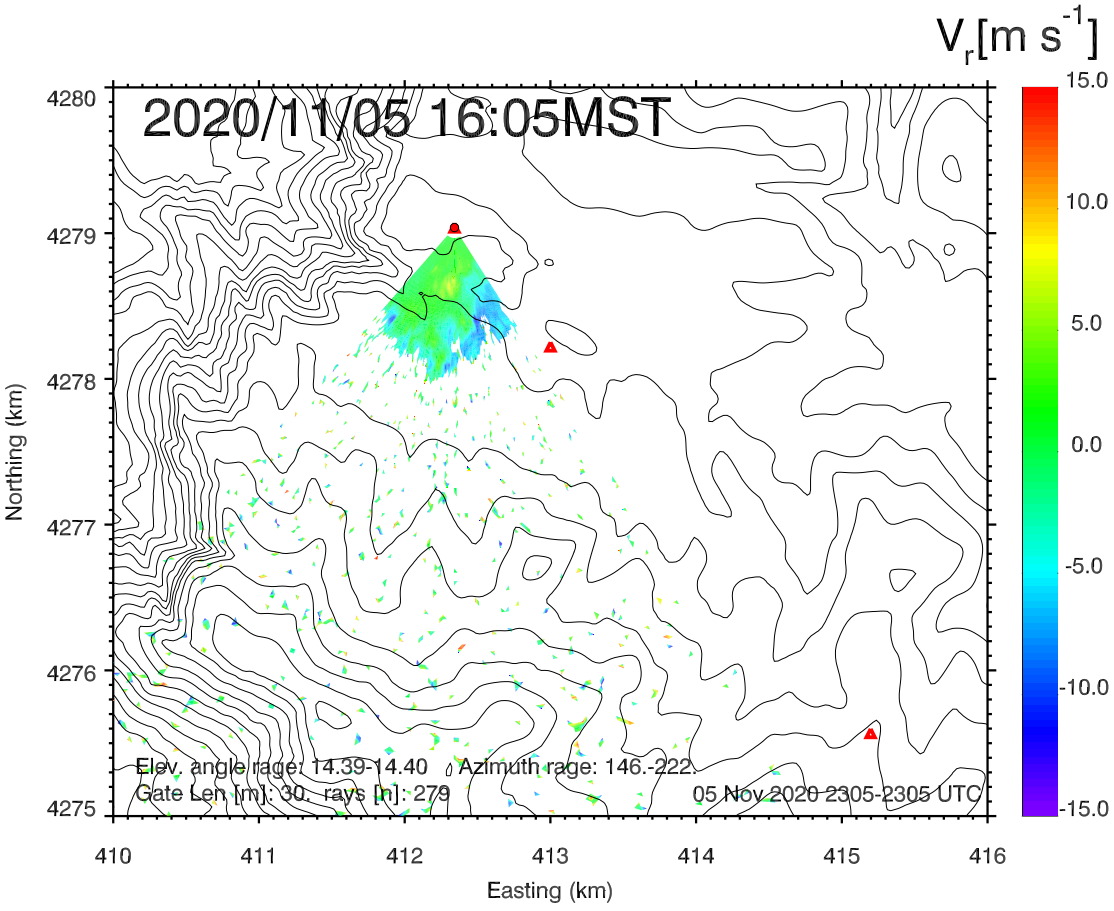

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:04MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 266

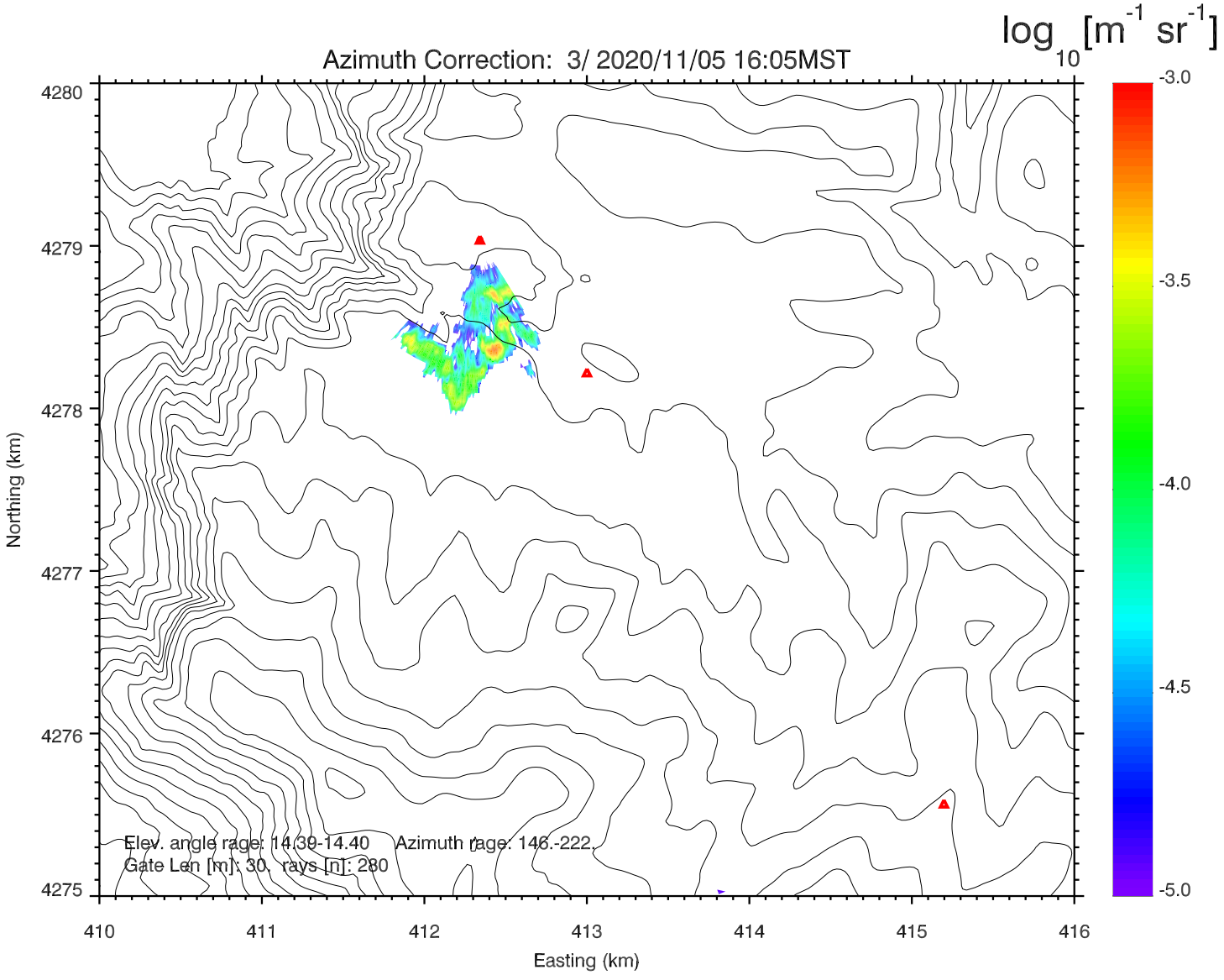

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:04MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 266
05 Nov 2020 2304-2304 UTC

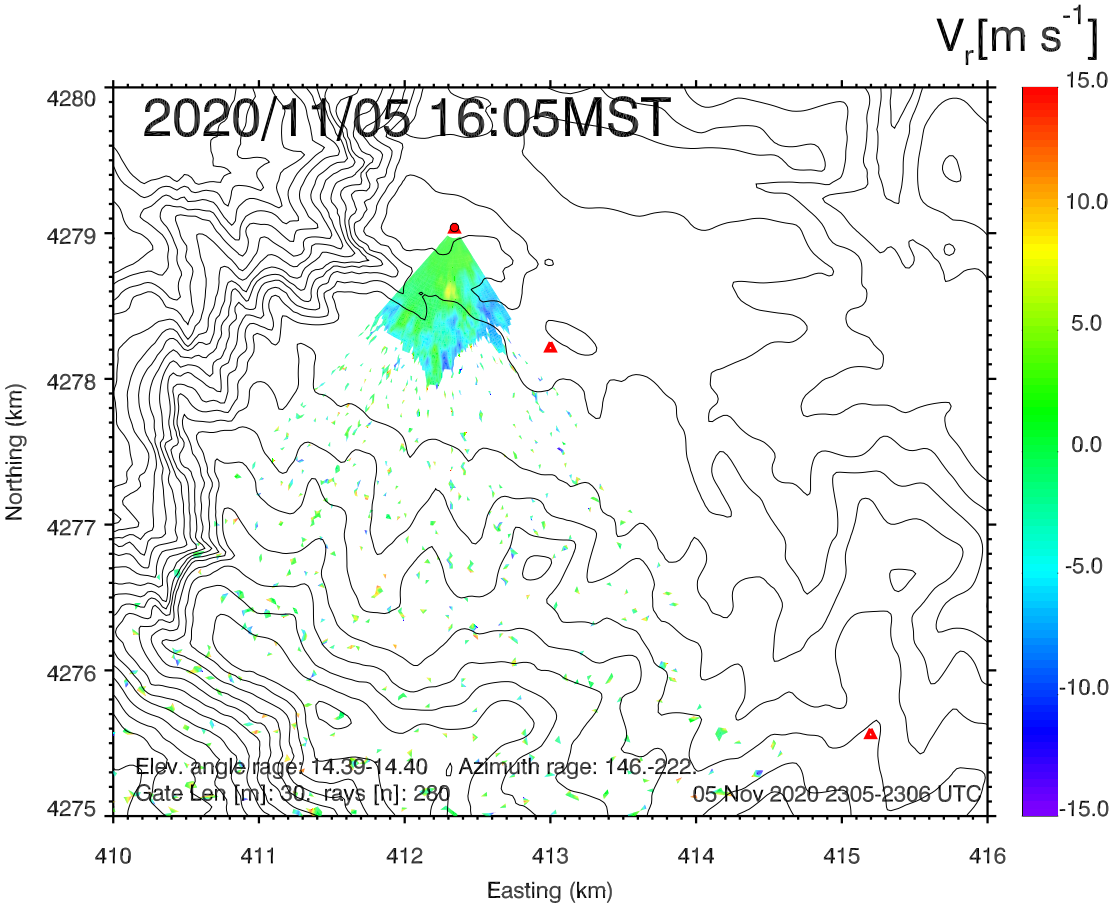

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:04MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 279

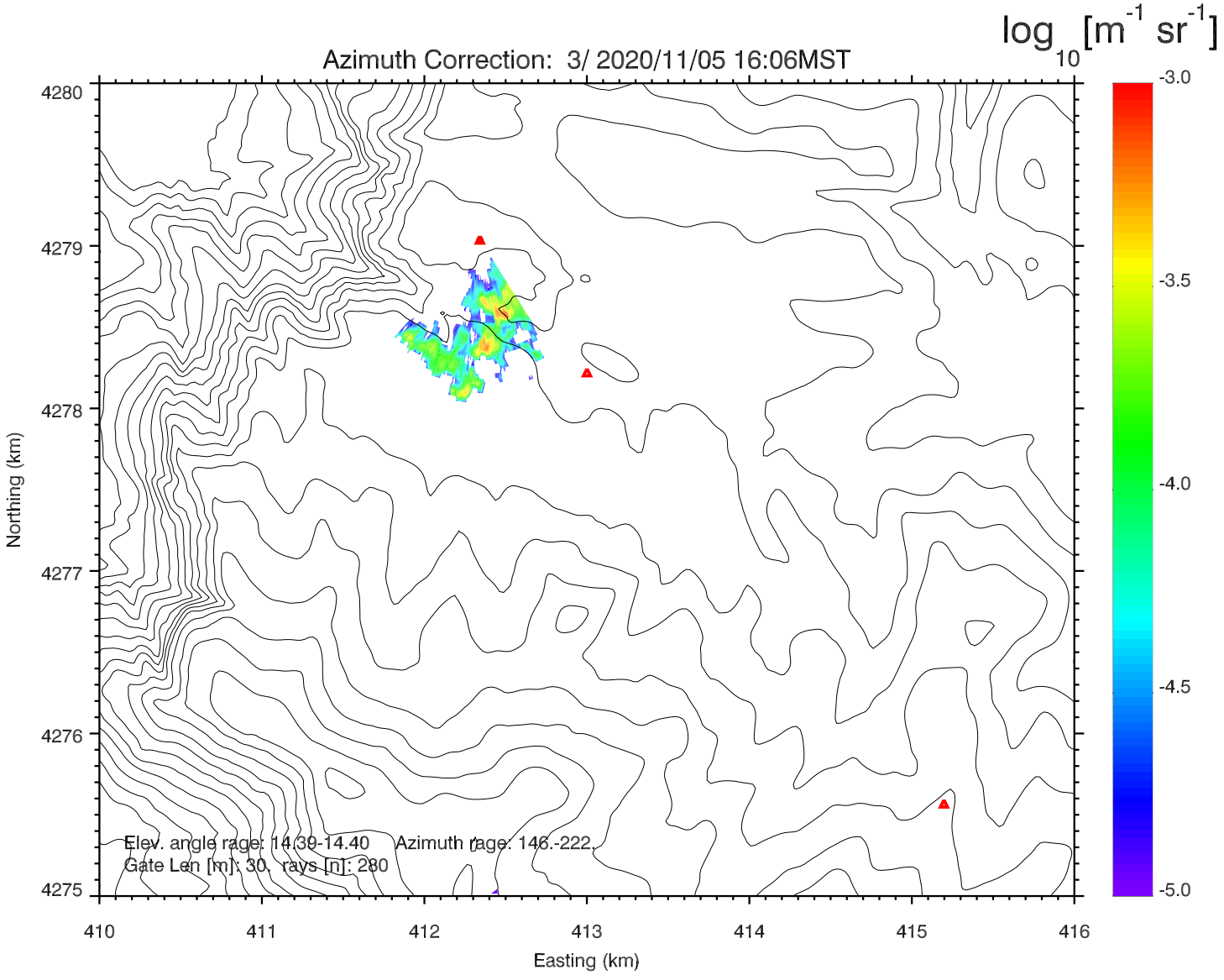

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:04MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 279
05 Nov 2020 2304-2305 UTC

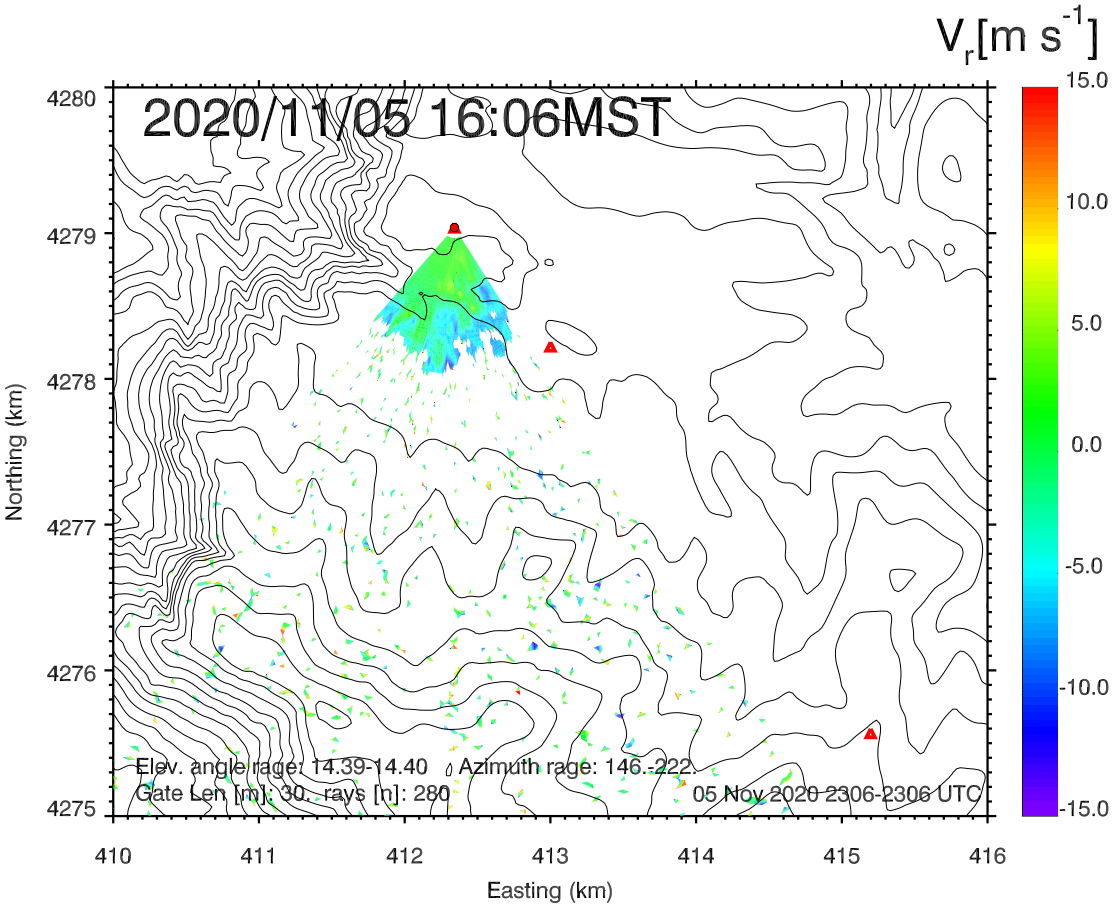

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:05MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 279

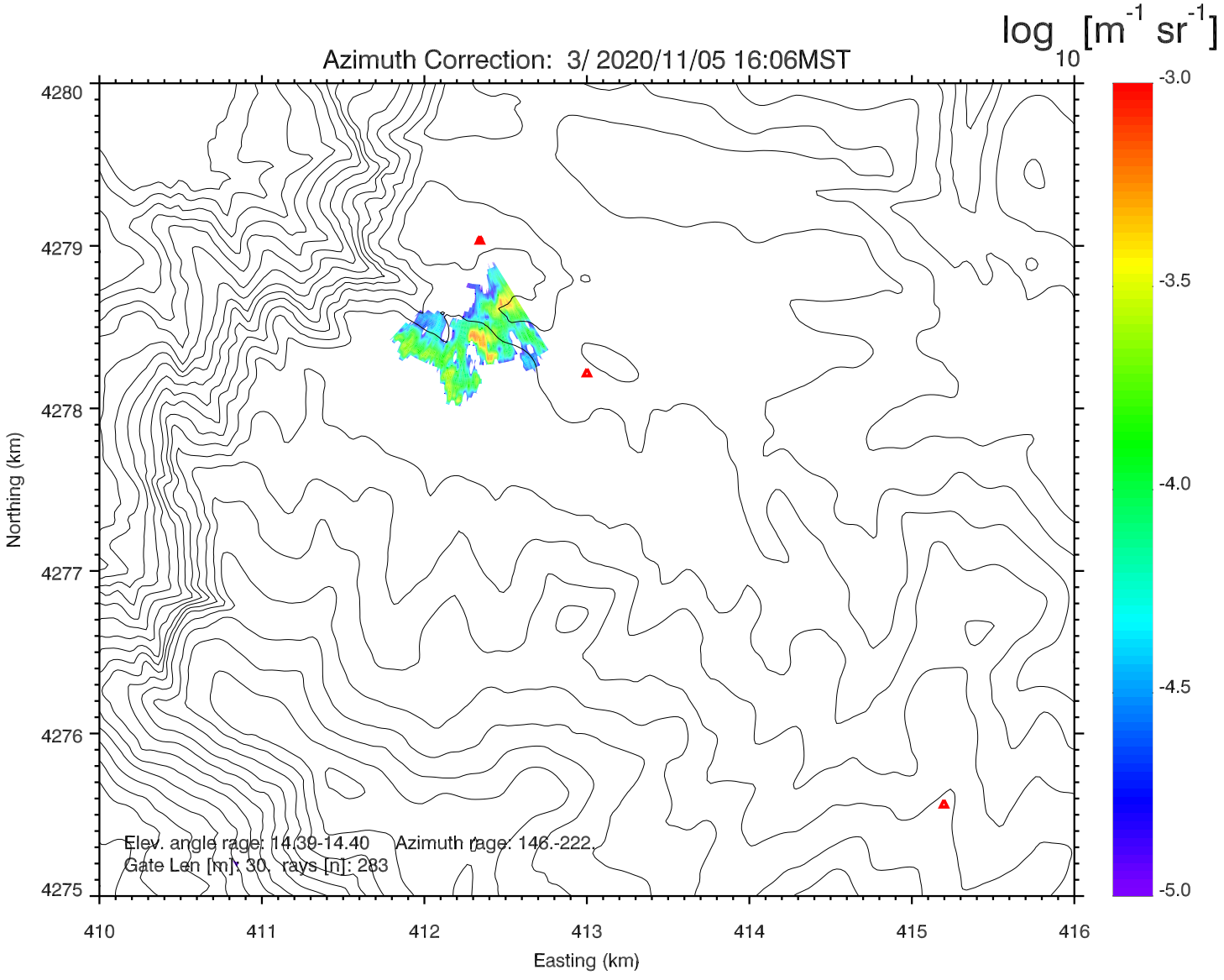

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:05MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30.
rays [n]: 279
05 Nov 2020 2305-2305 UTC

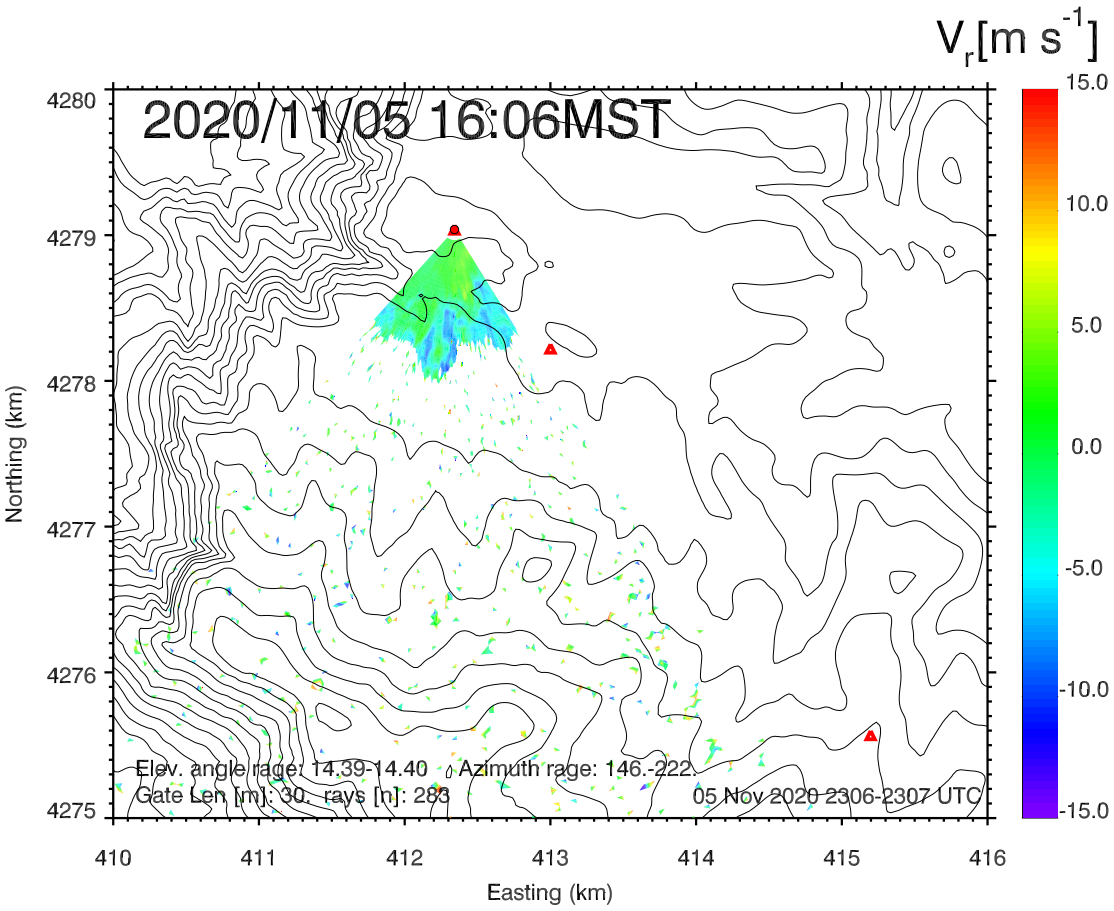

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:05MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280

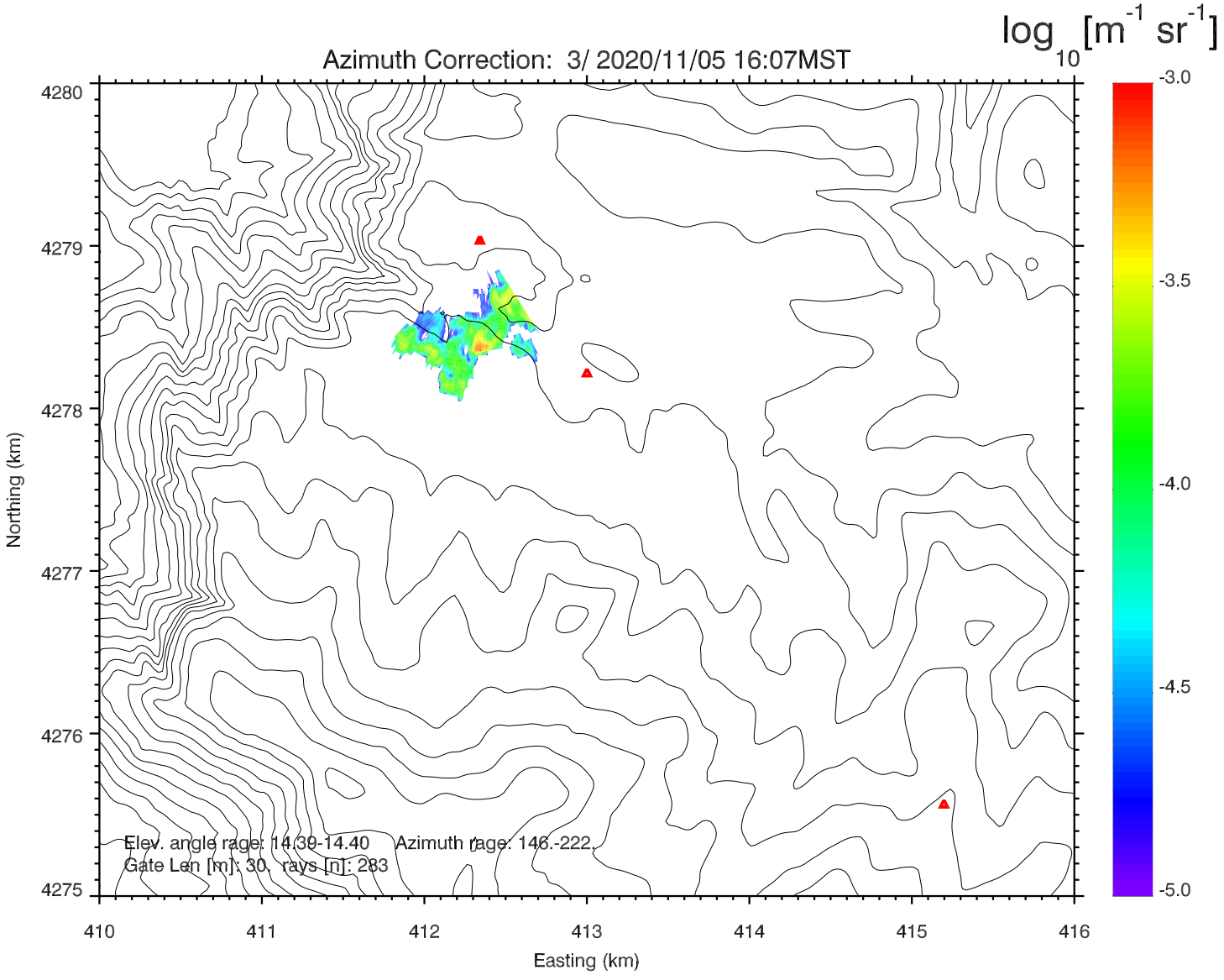

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:05MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280
05 Nov 2020 2305-2306 UTC

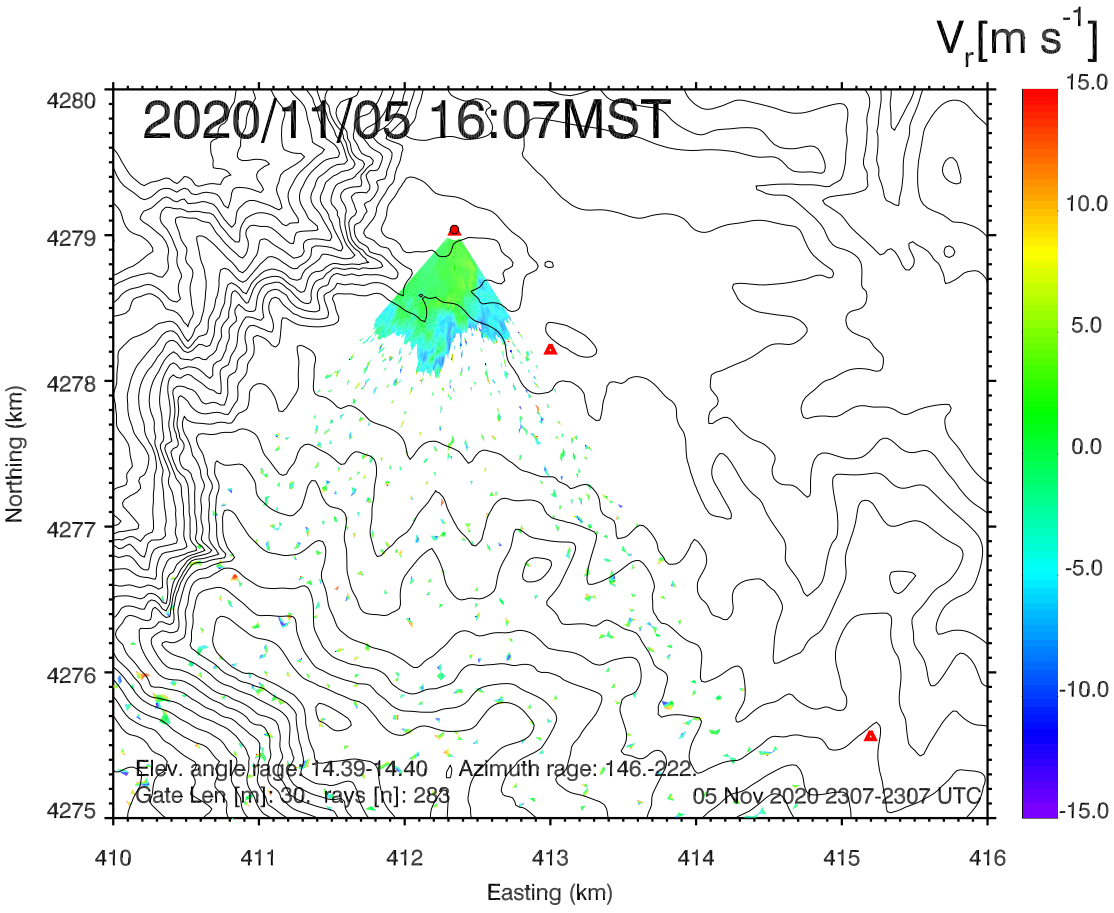

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:06MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280

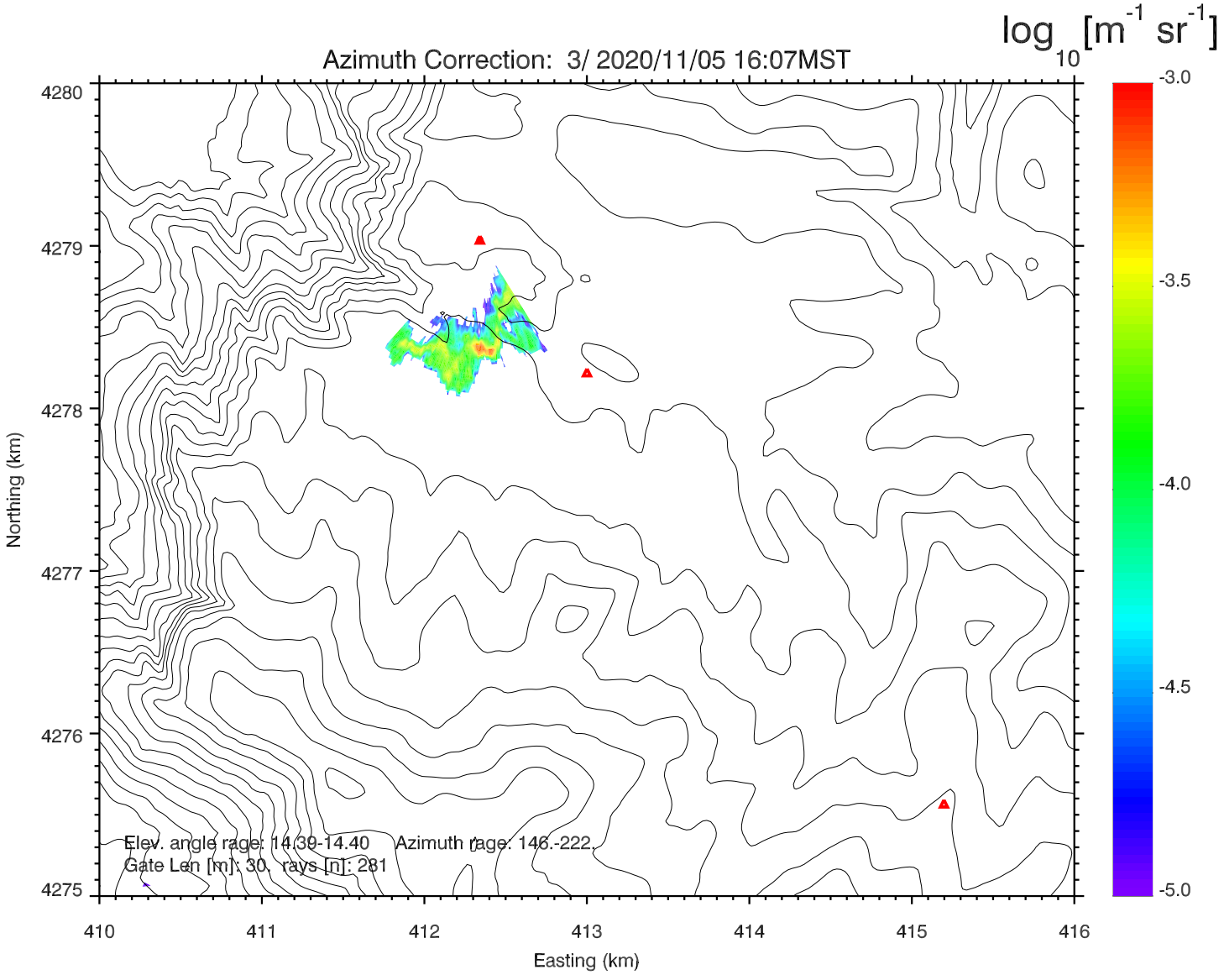

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:06MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280
05 Nov 2020 2306-2306 UTC

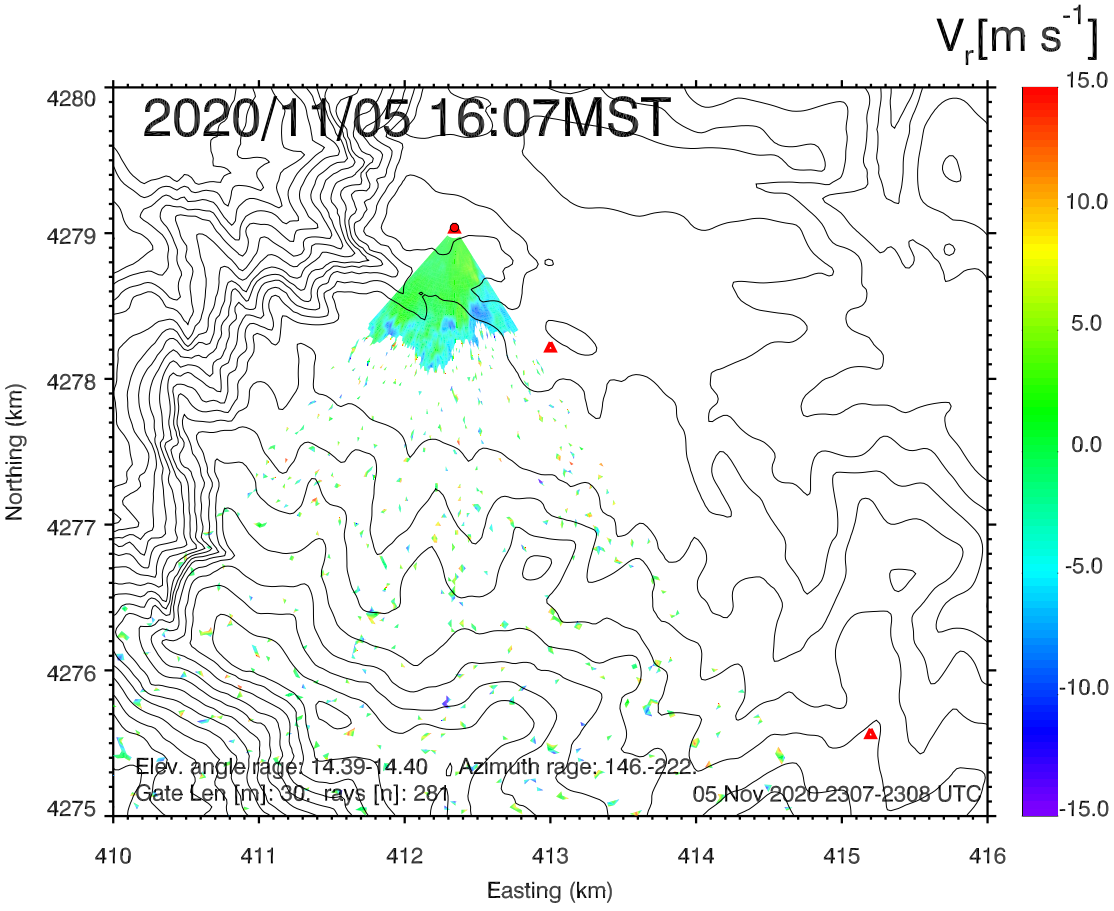

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:06MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

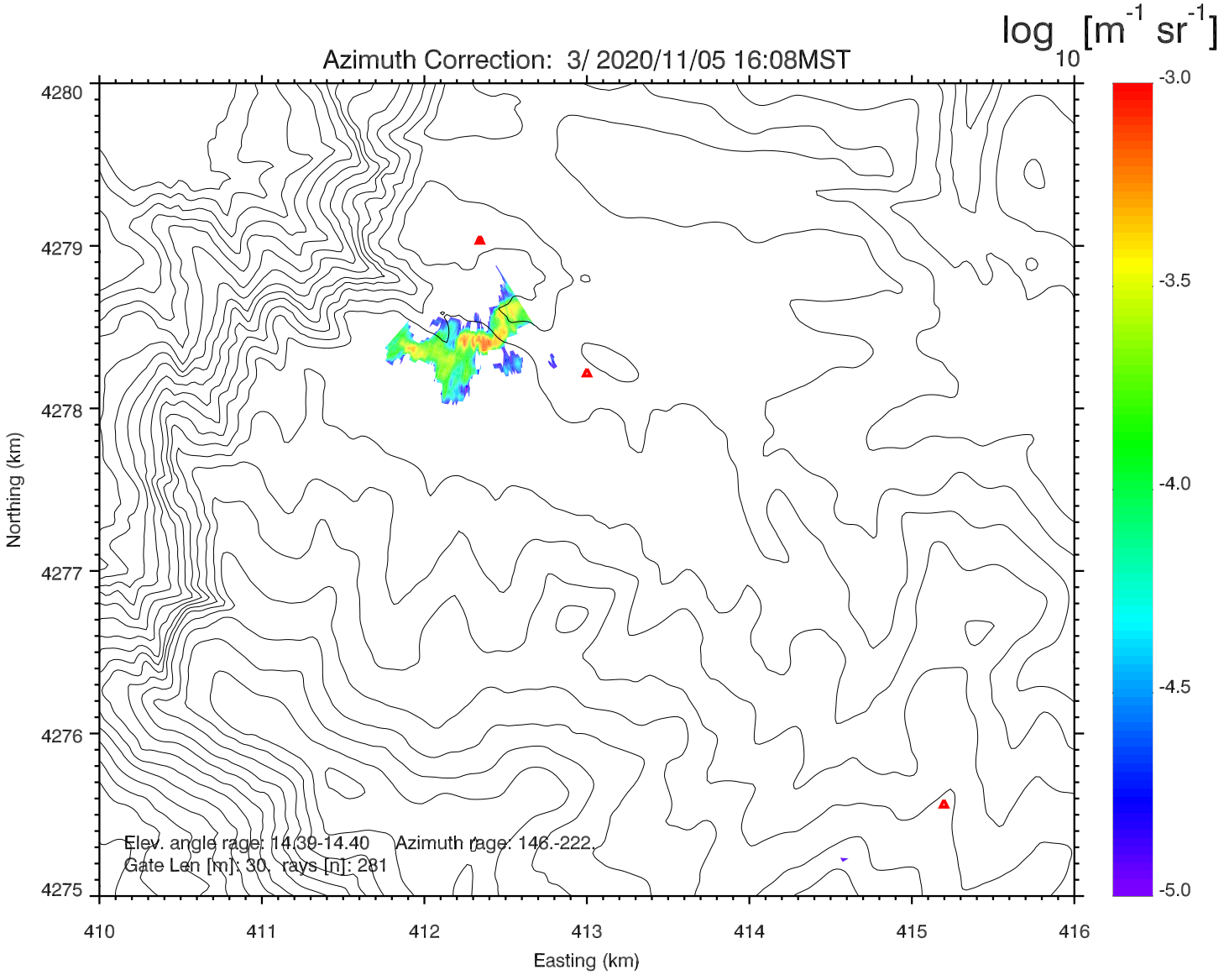

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:06MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2306-2307 UTC

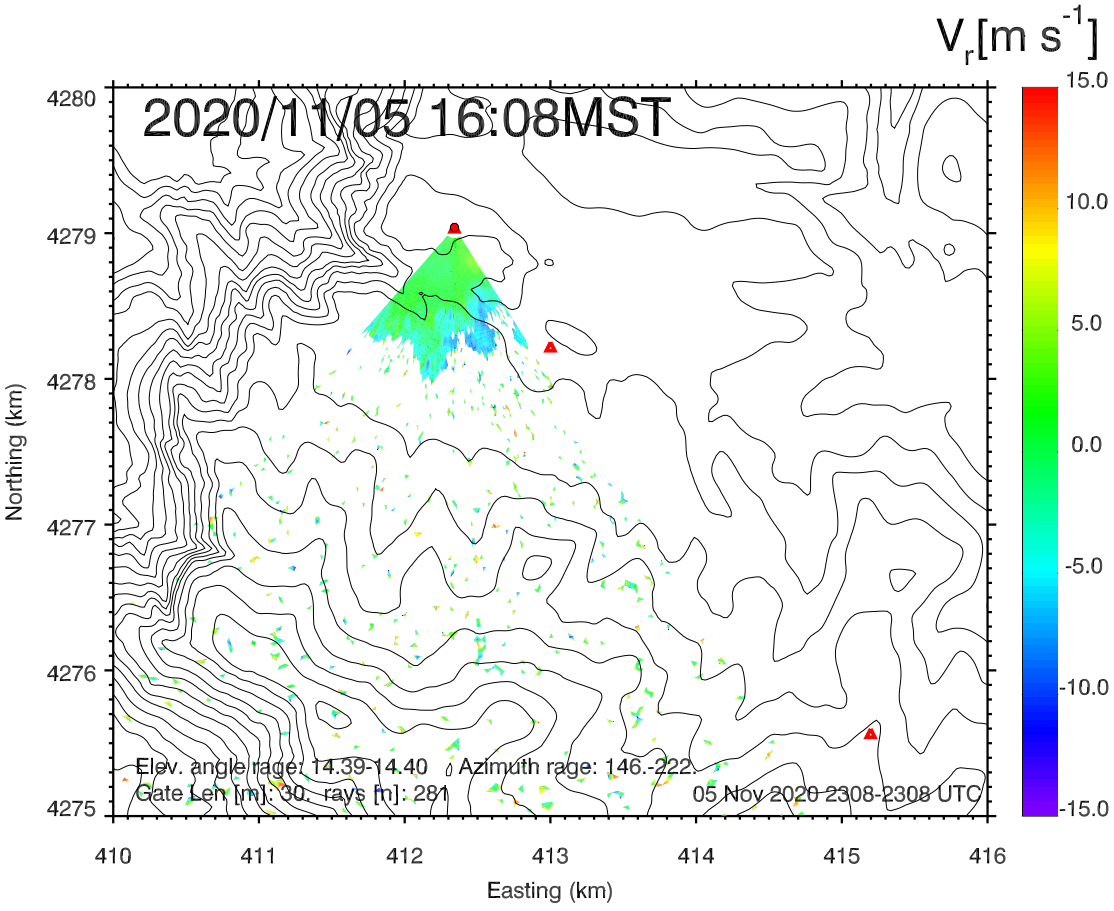

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:07MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283

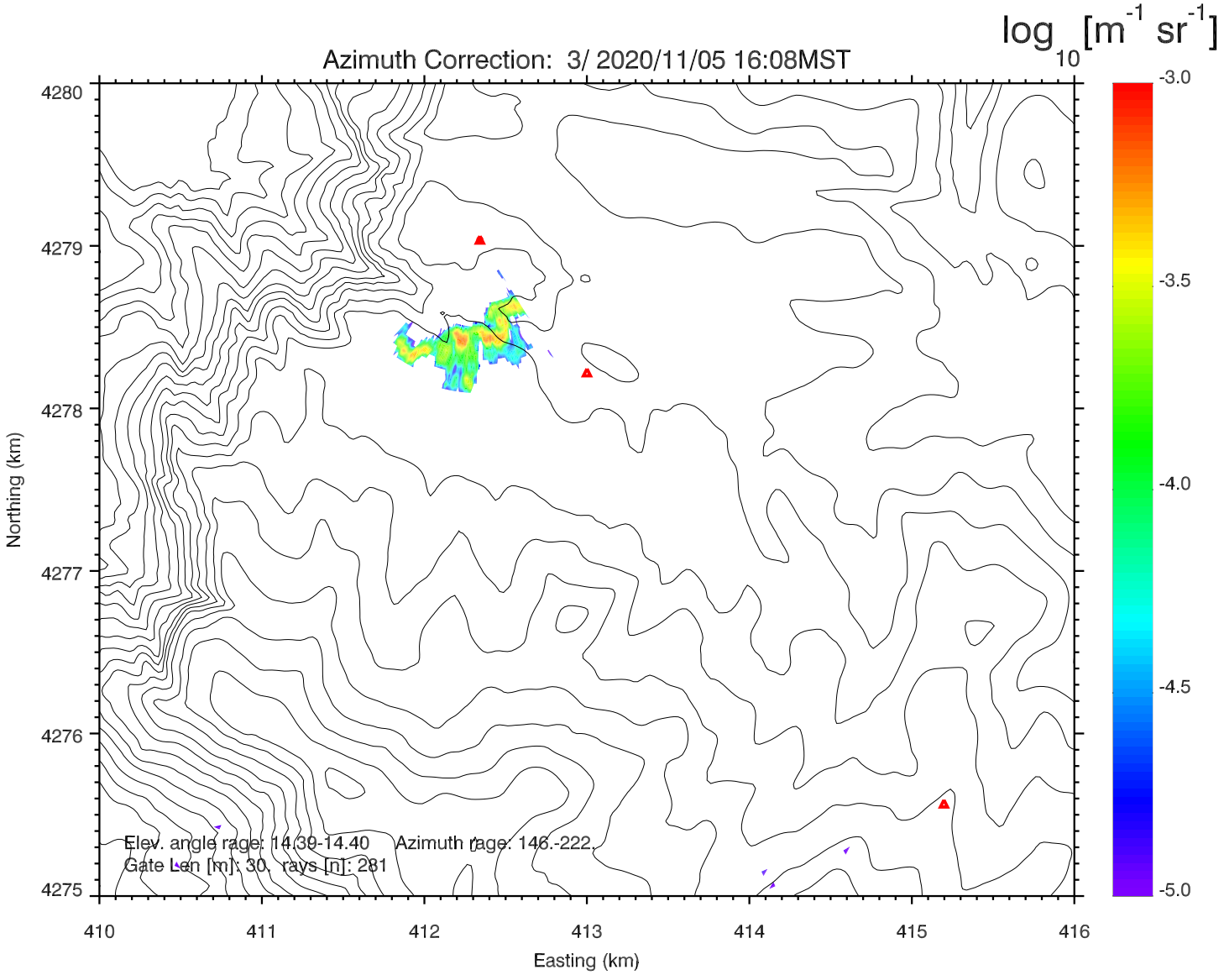

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:07MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 283
05 Nov 2020 2307-2307 UTC

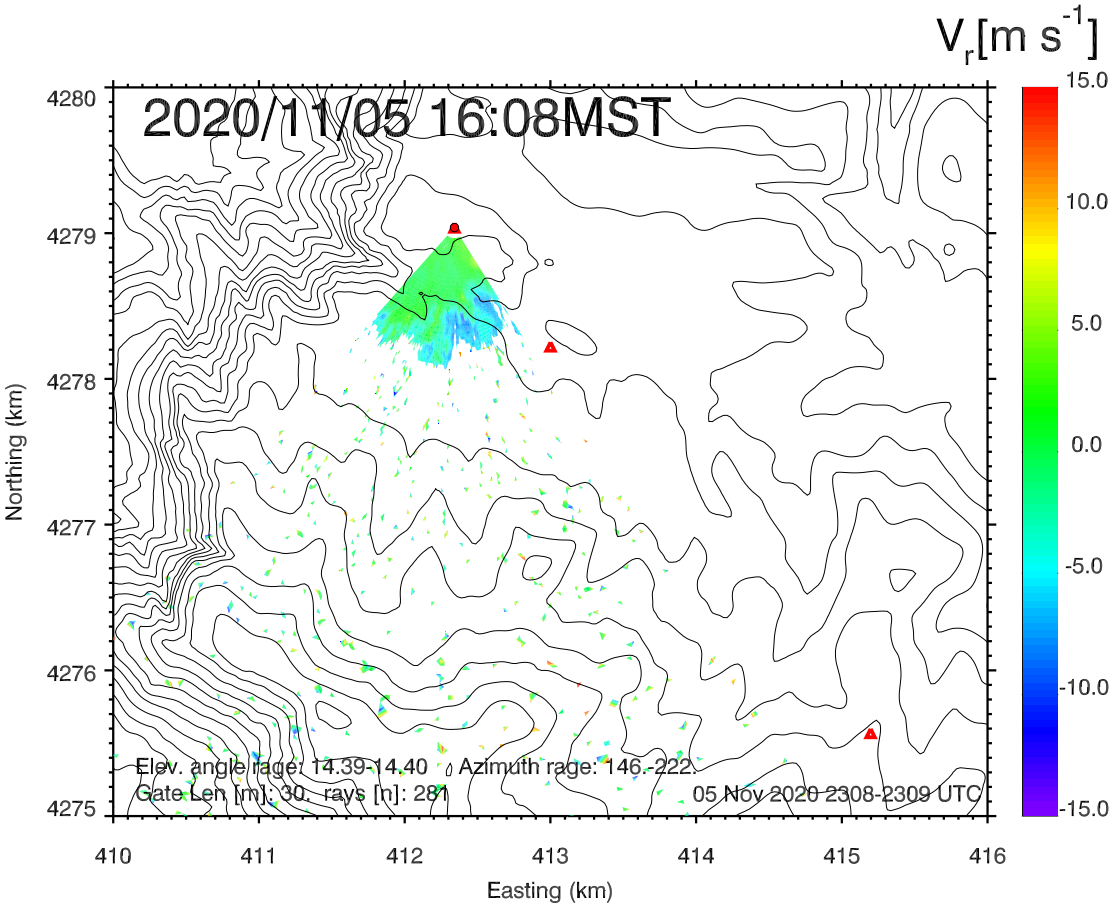

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:07MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

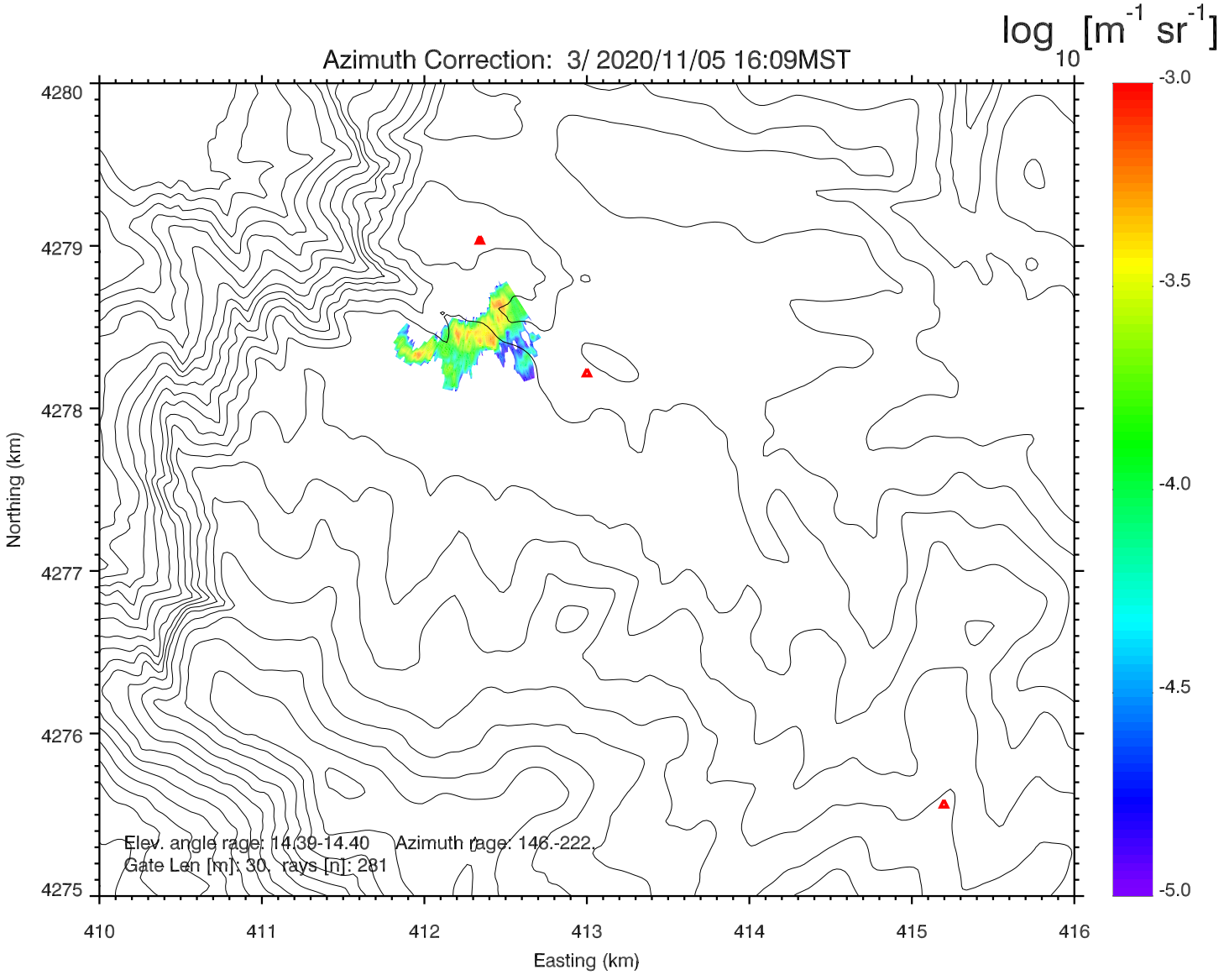

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:07MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2307-2308 UTC

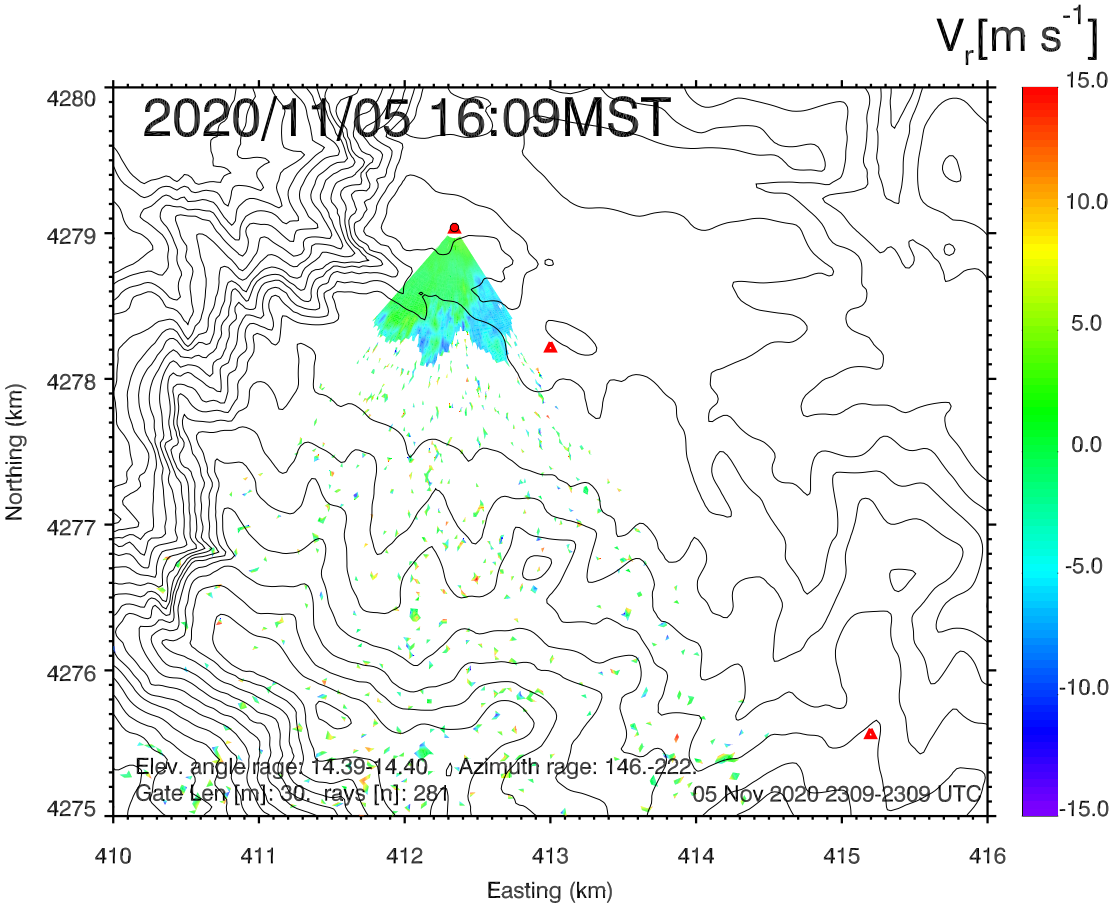

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:08MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

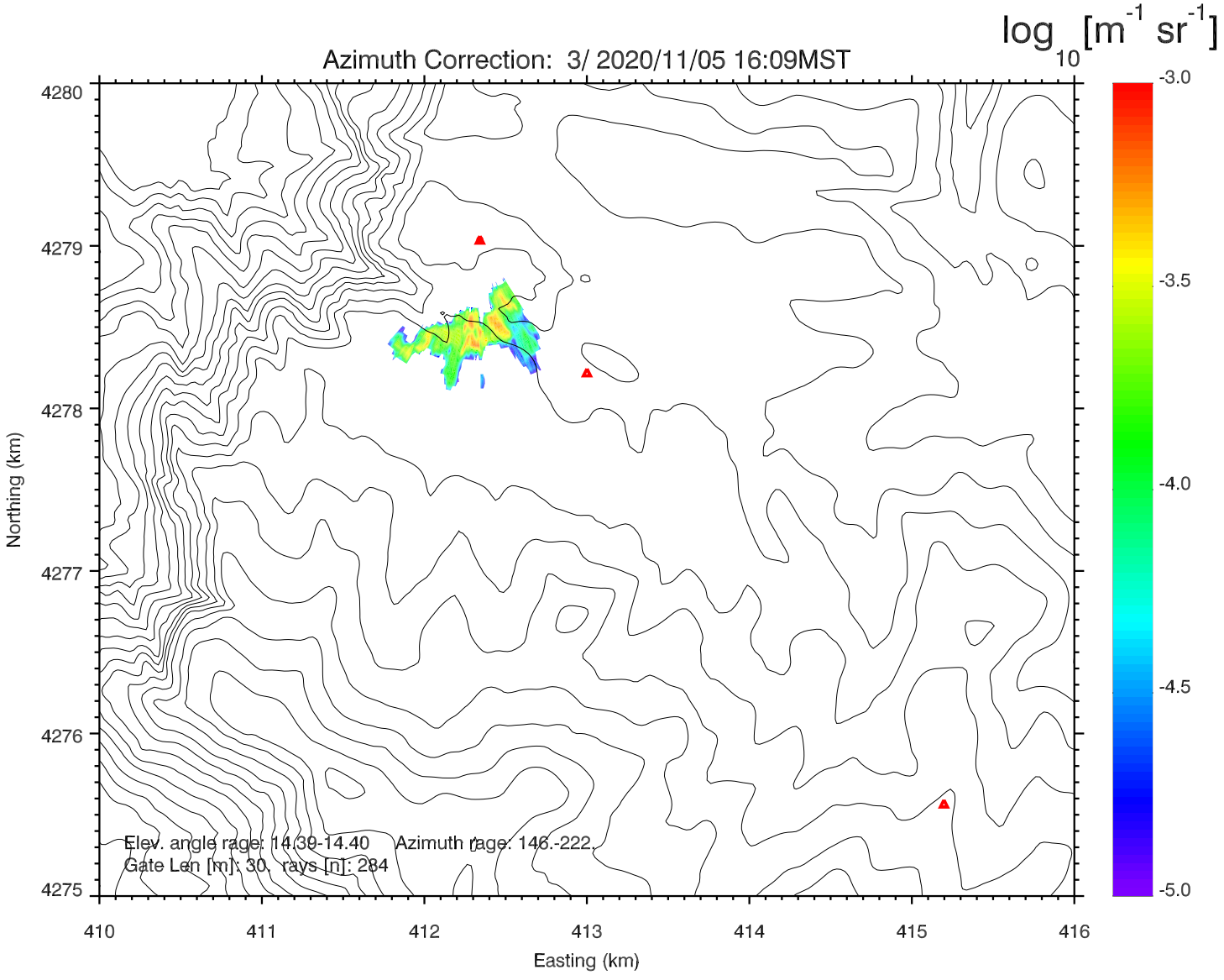

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:08MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2308-2308 UTC

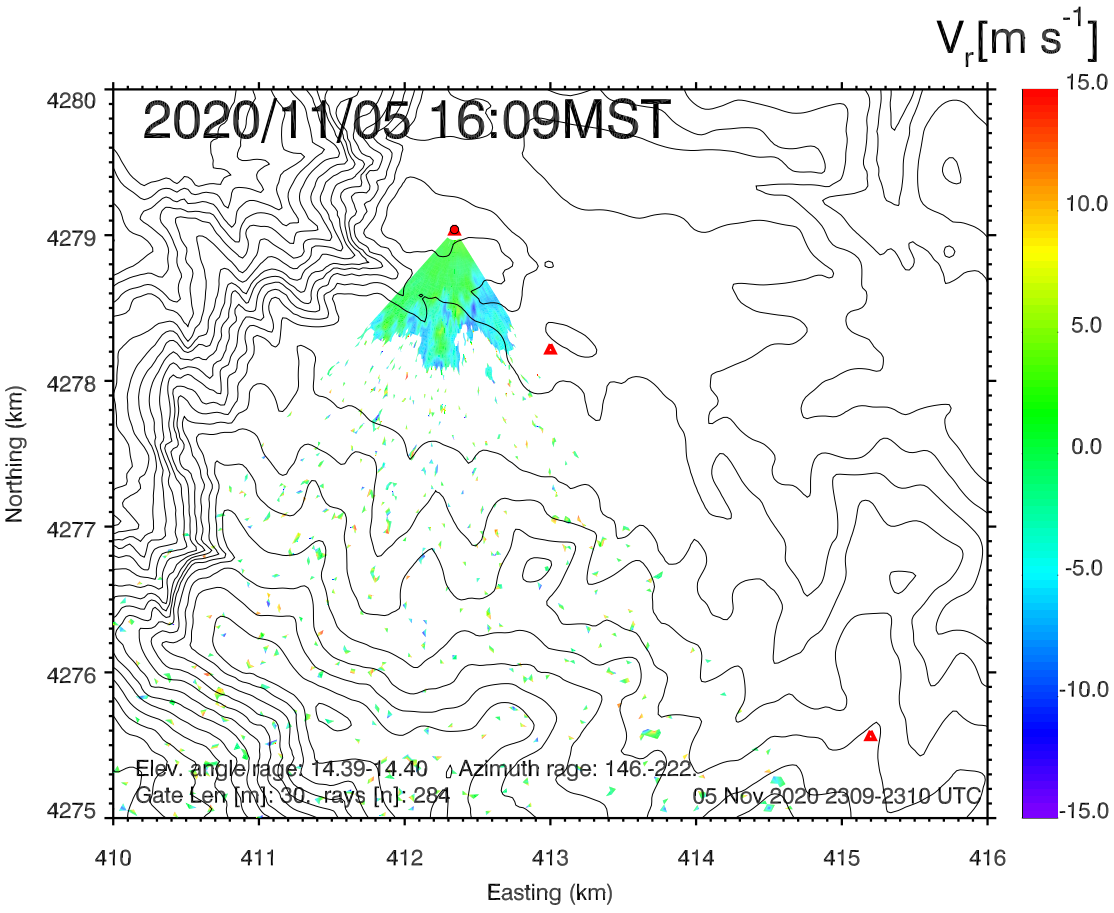

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:08MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

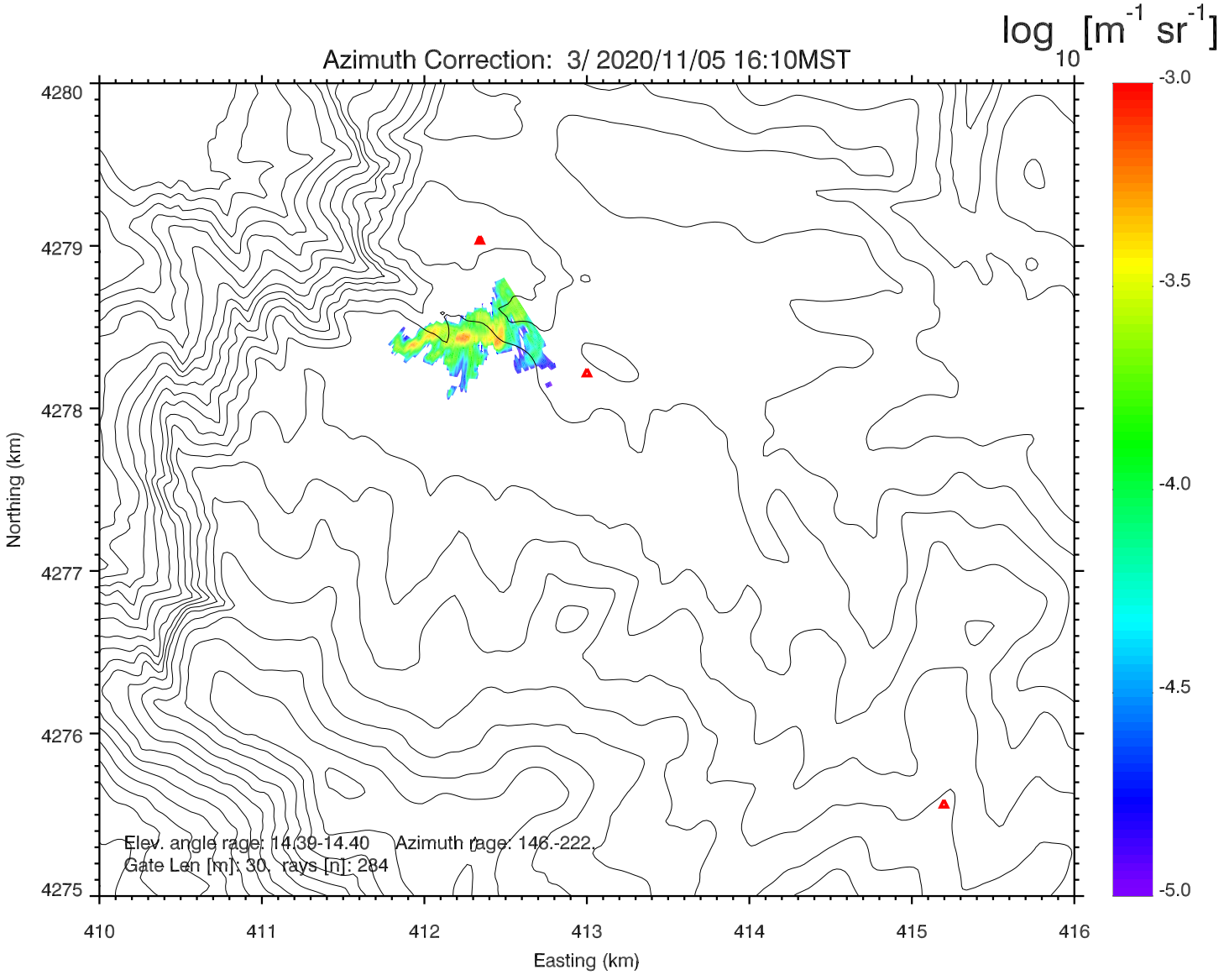

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:08MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2308-2309 UTC

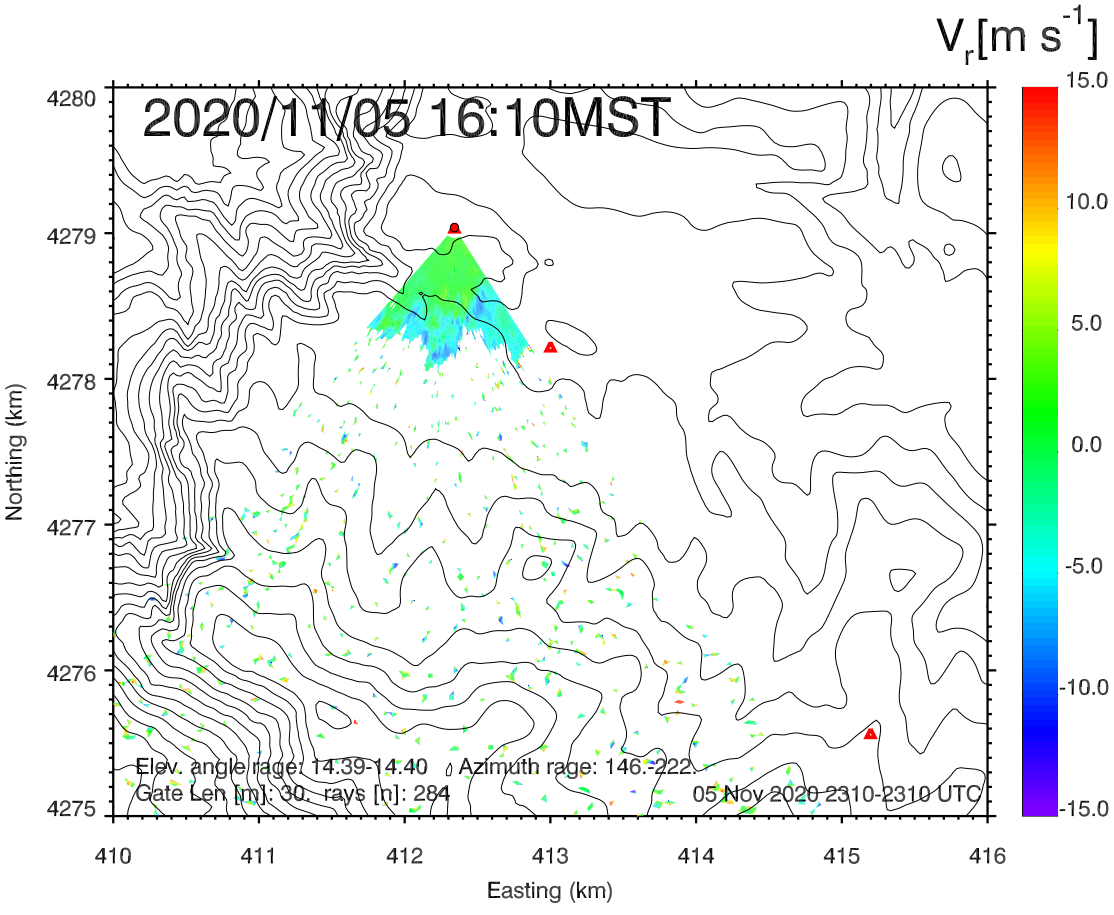

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:09MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

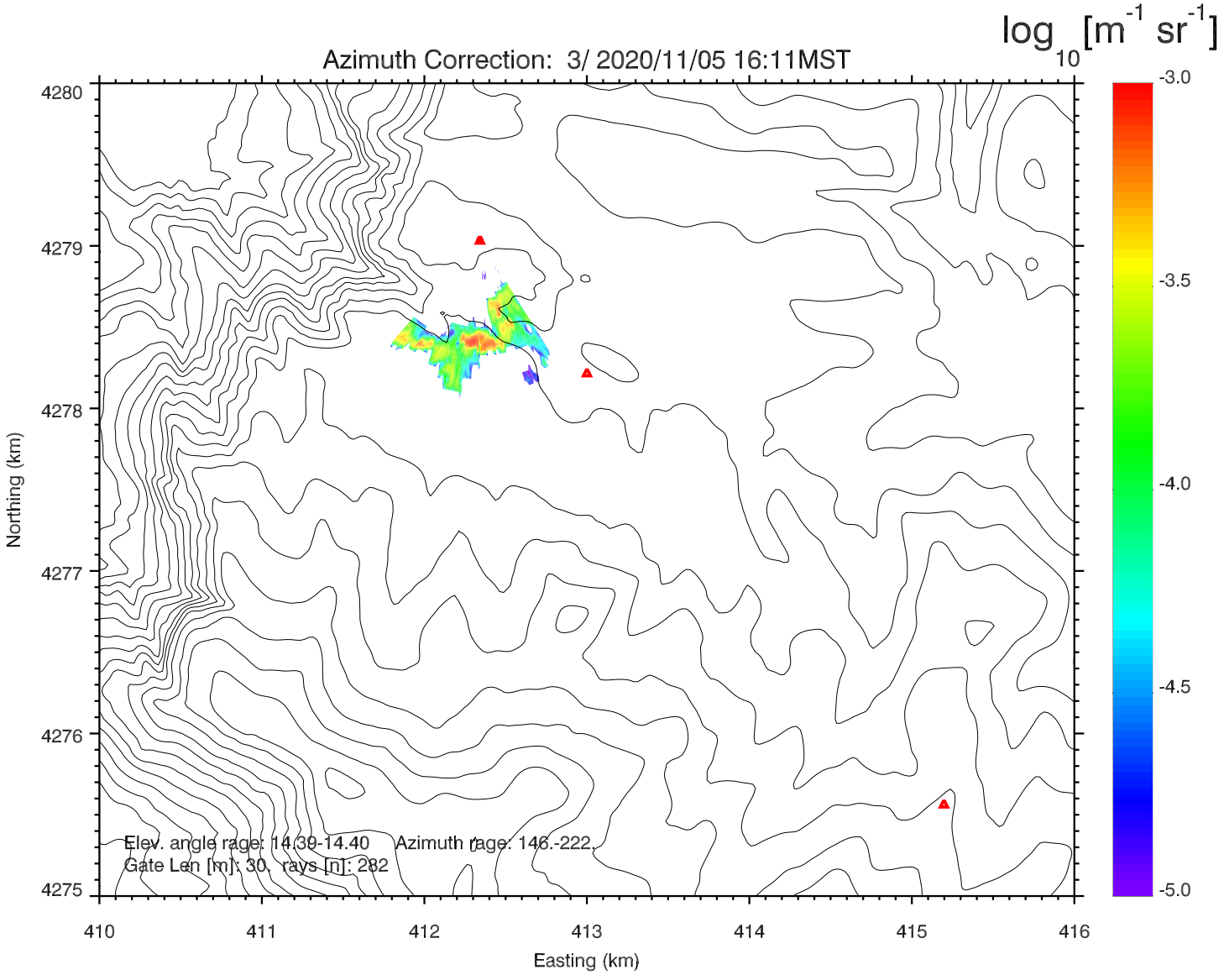

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:09MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2309-2309 UTC

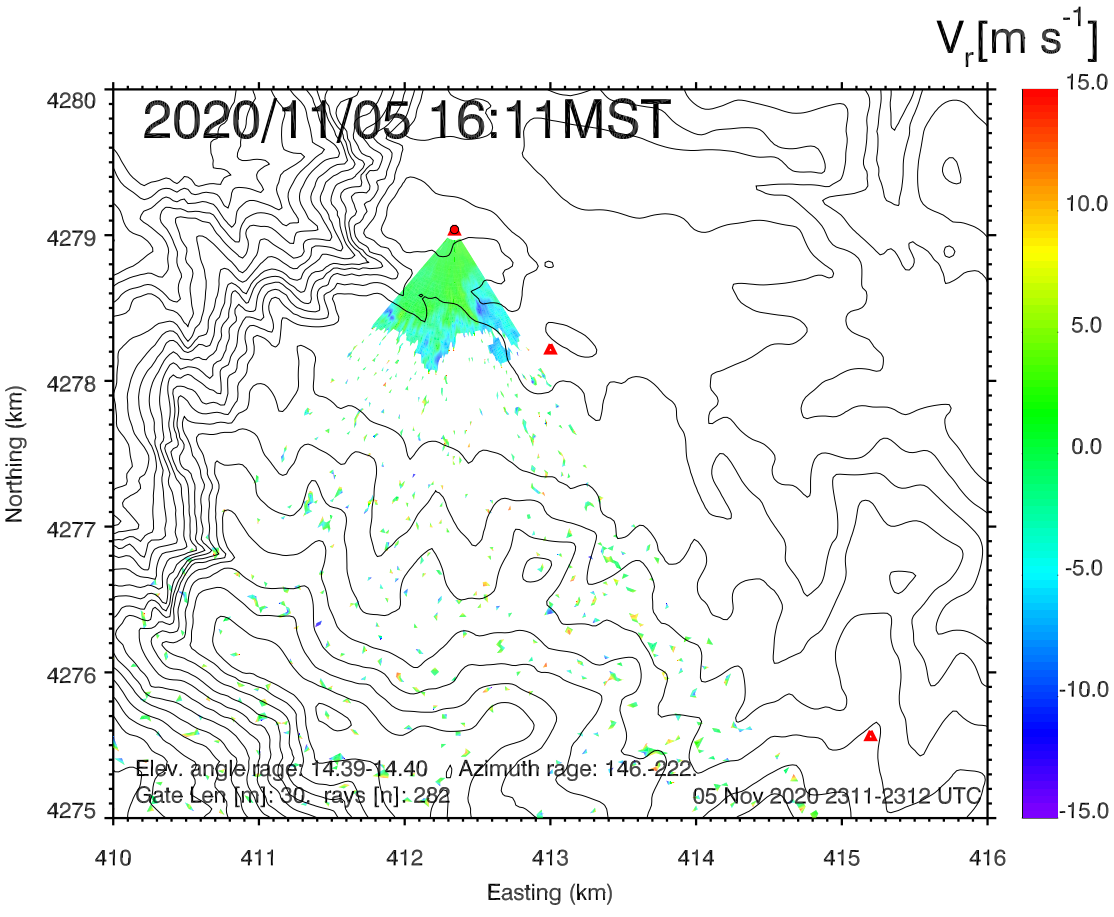

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:09MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 284

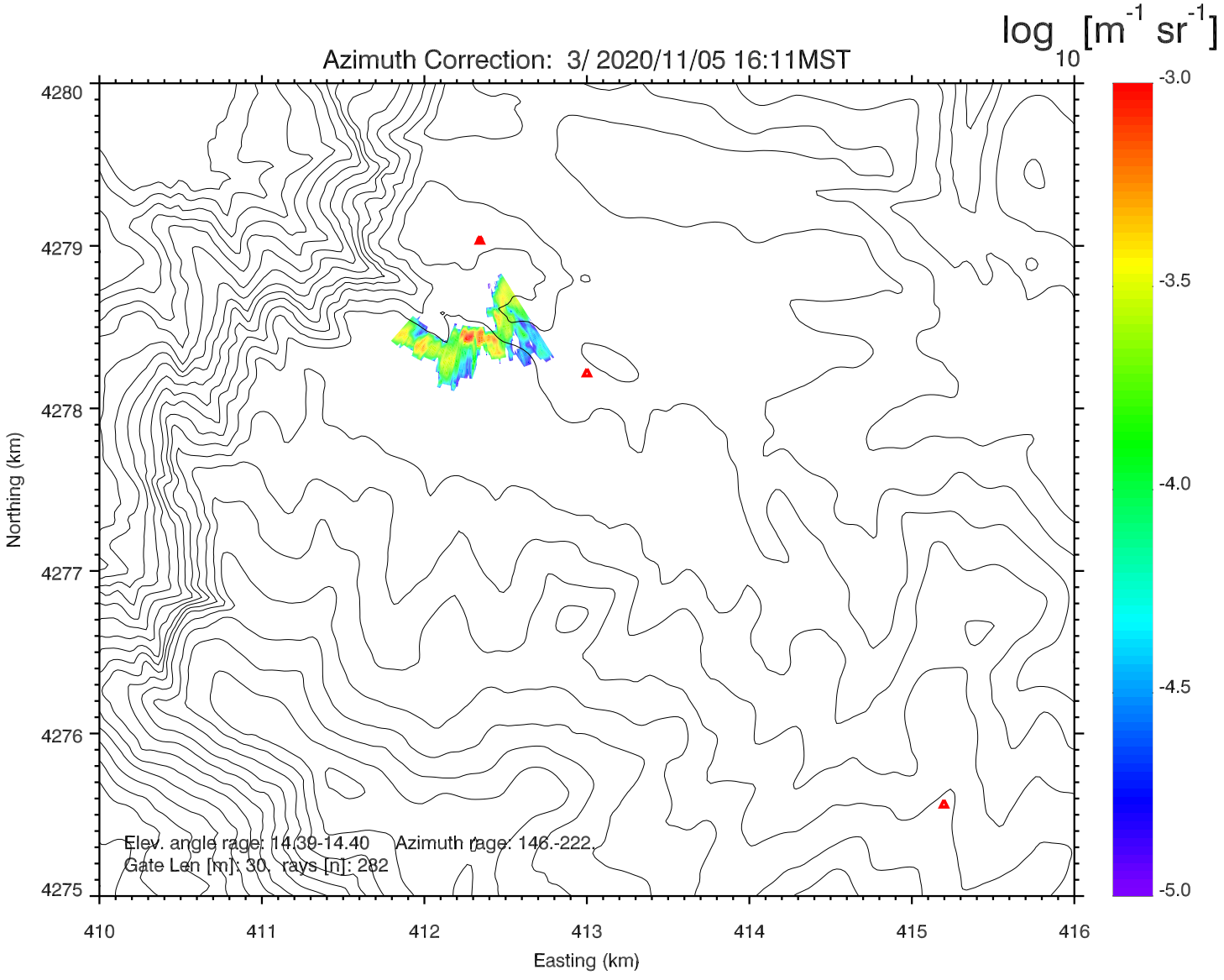

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:09MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 284
05 Nov 2020 2309-2310 UTC

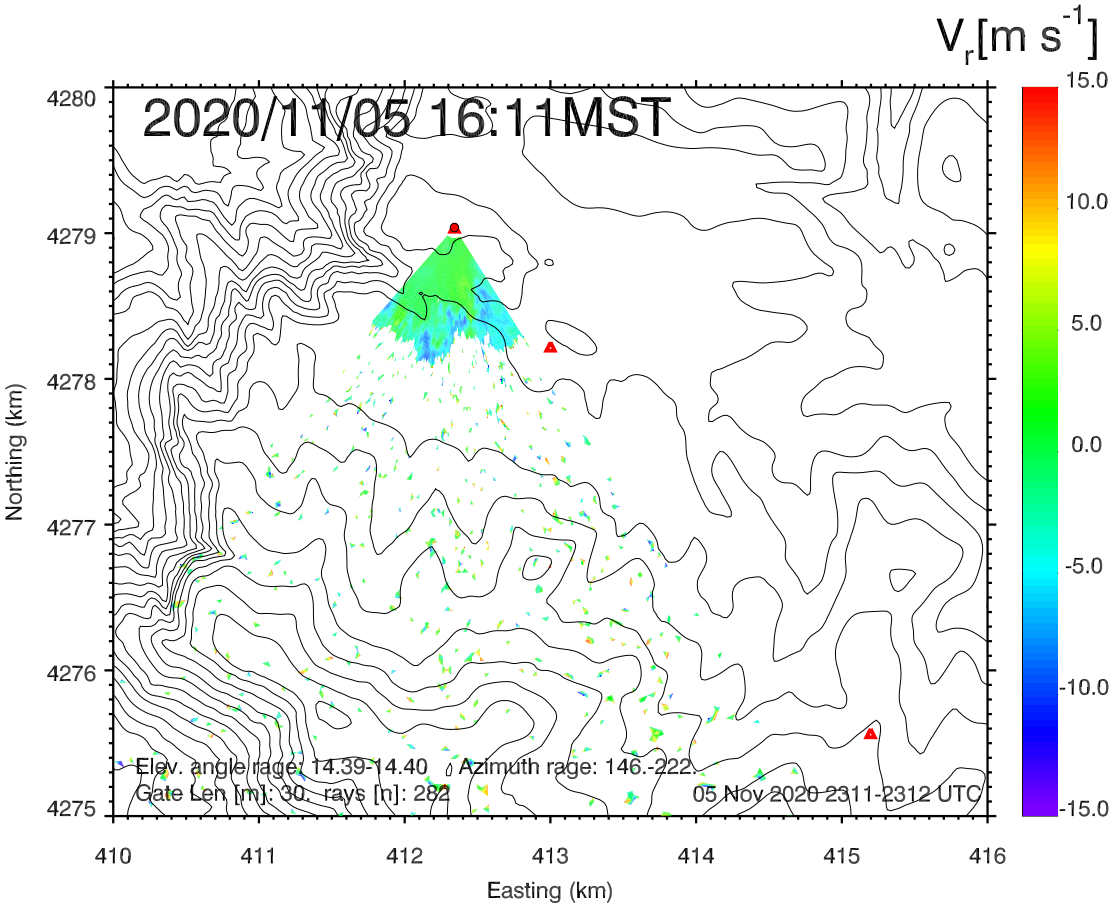

log 10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:10MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 284

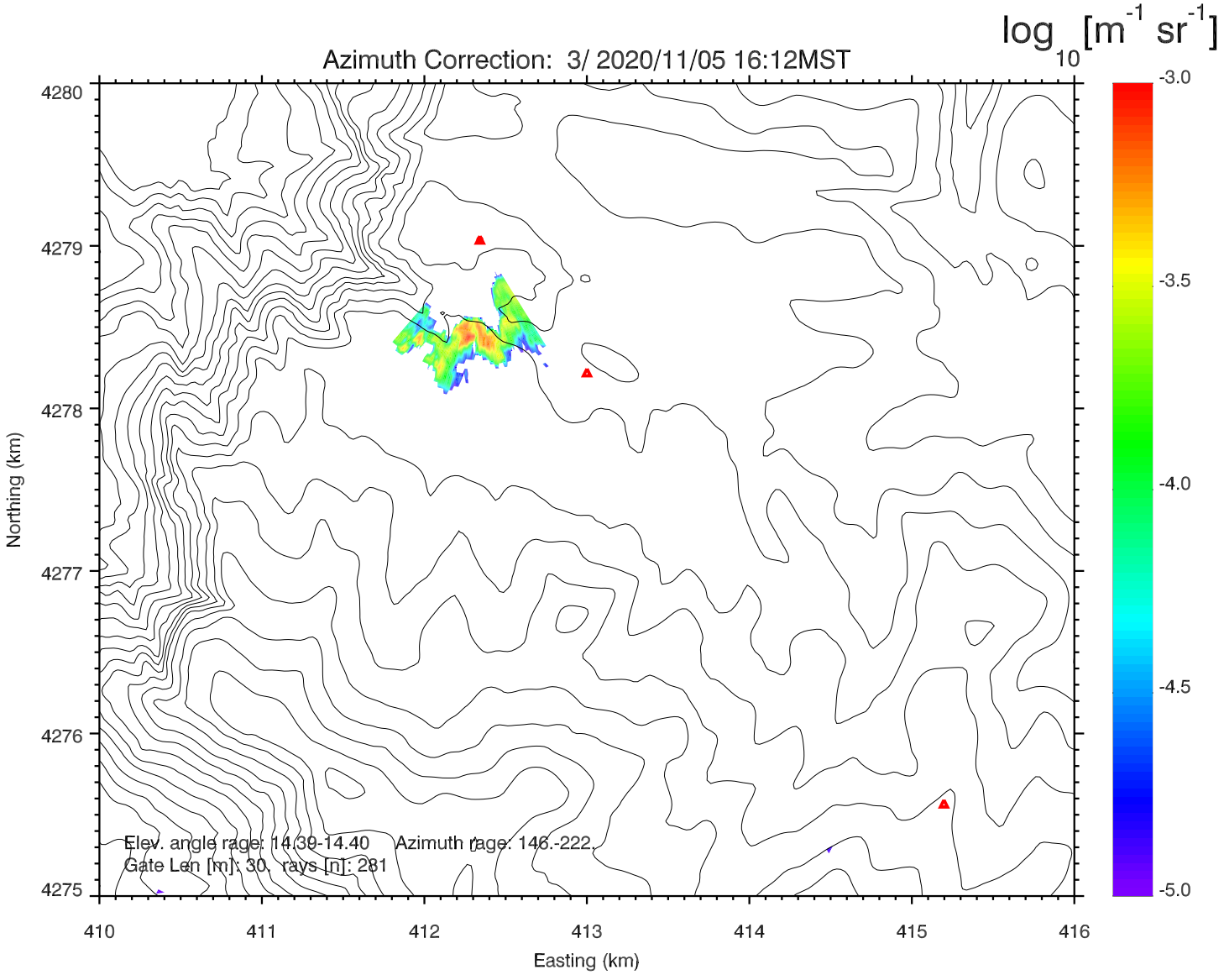

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:10MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 284
05 Nov 2020 2310-2310 UTC

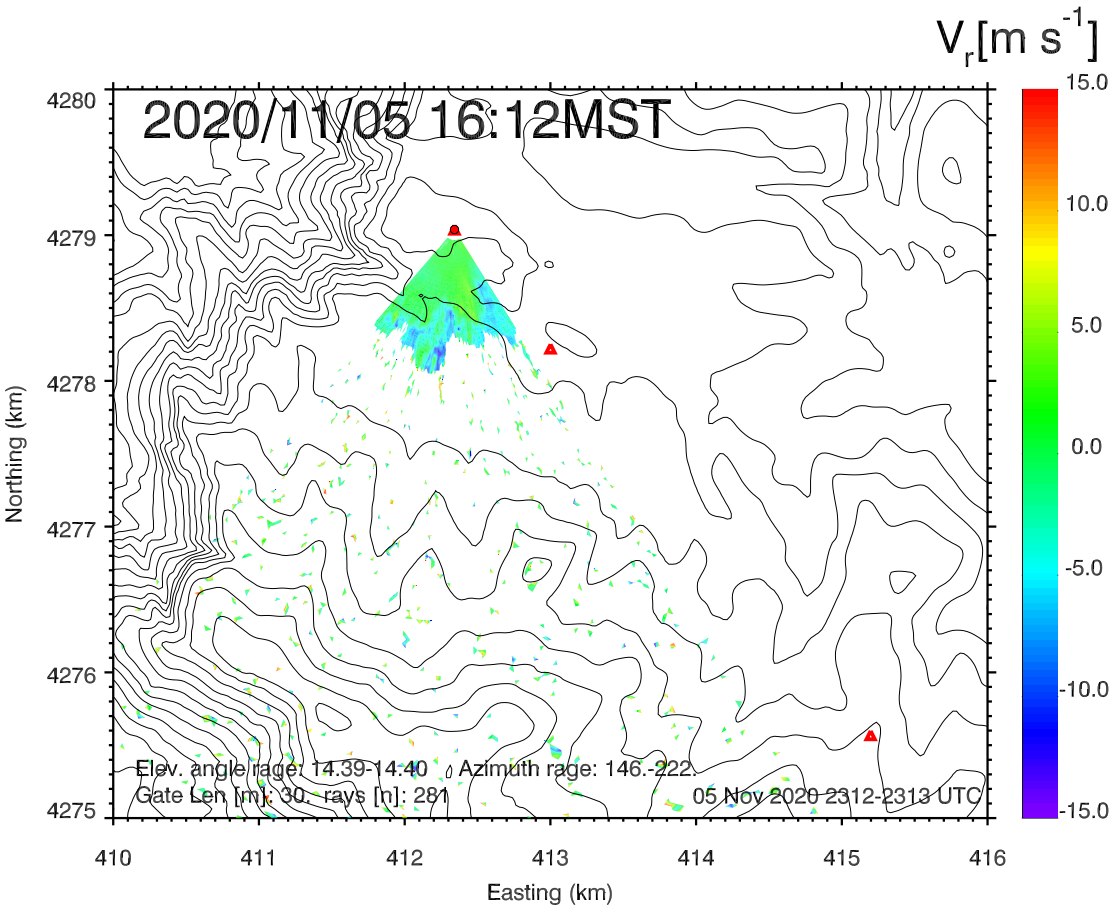

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:11MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

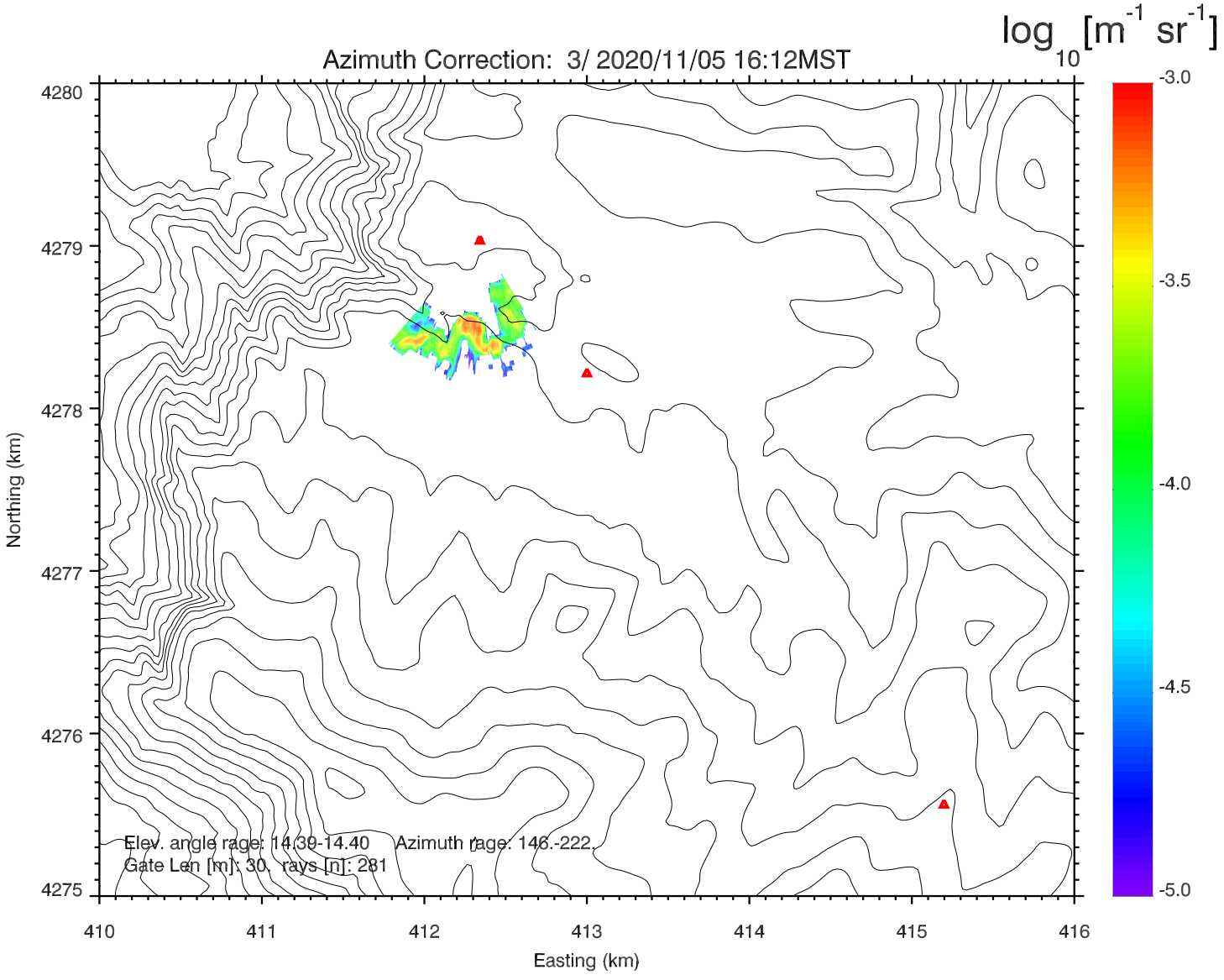

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:11MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2311-2312 UTC

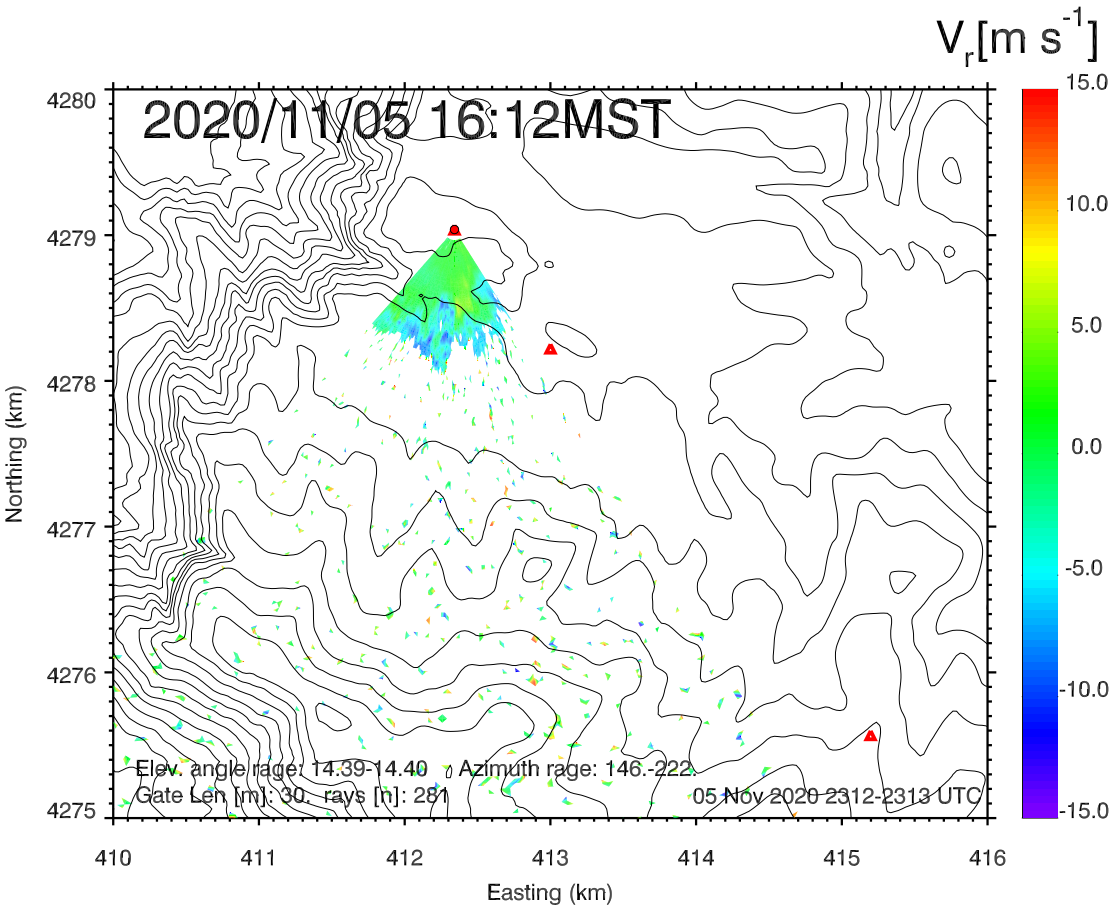

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:11MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

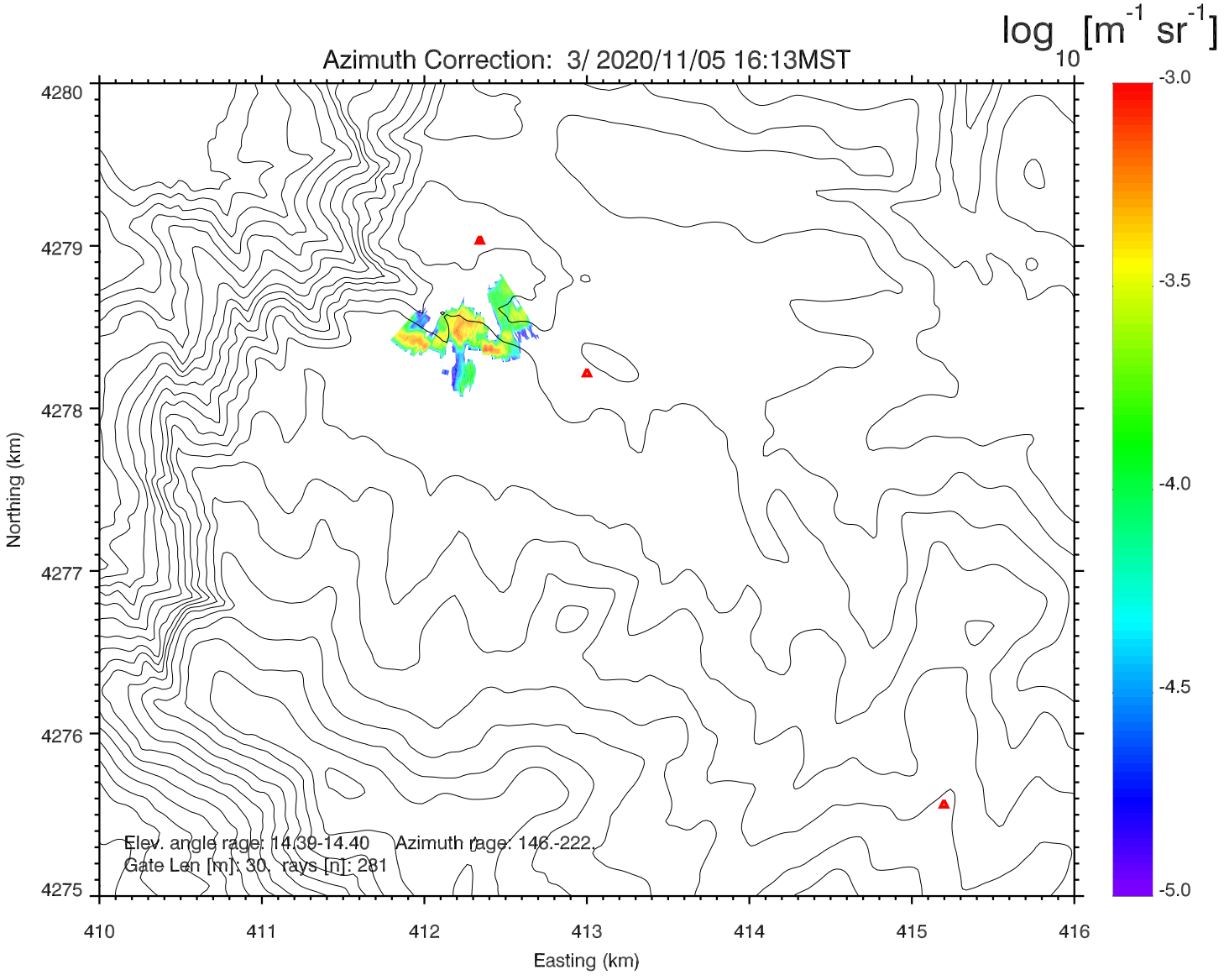

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:11MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2311-2312 UTC

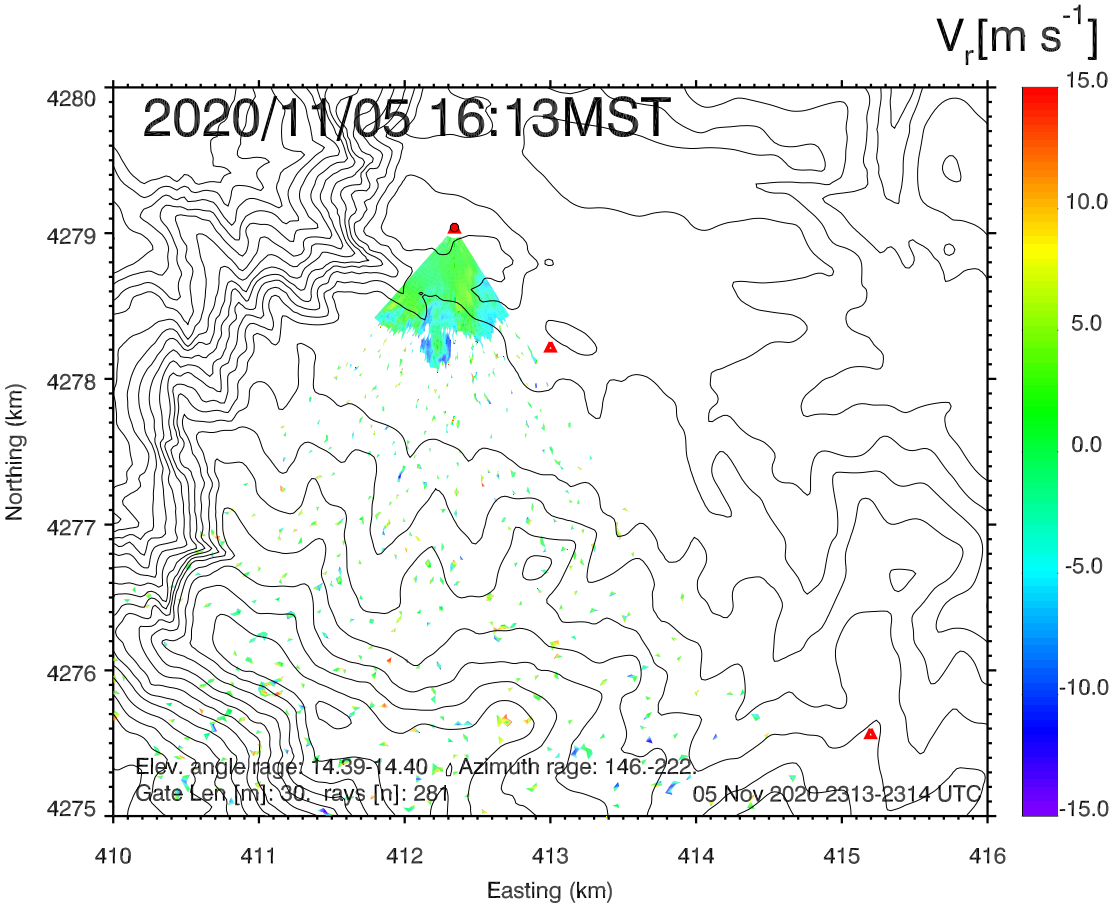

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:12MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

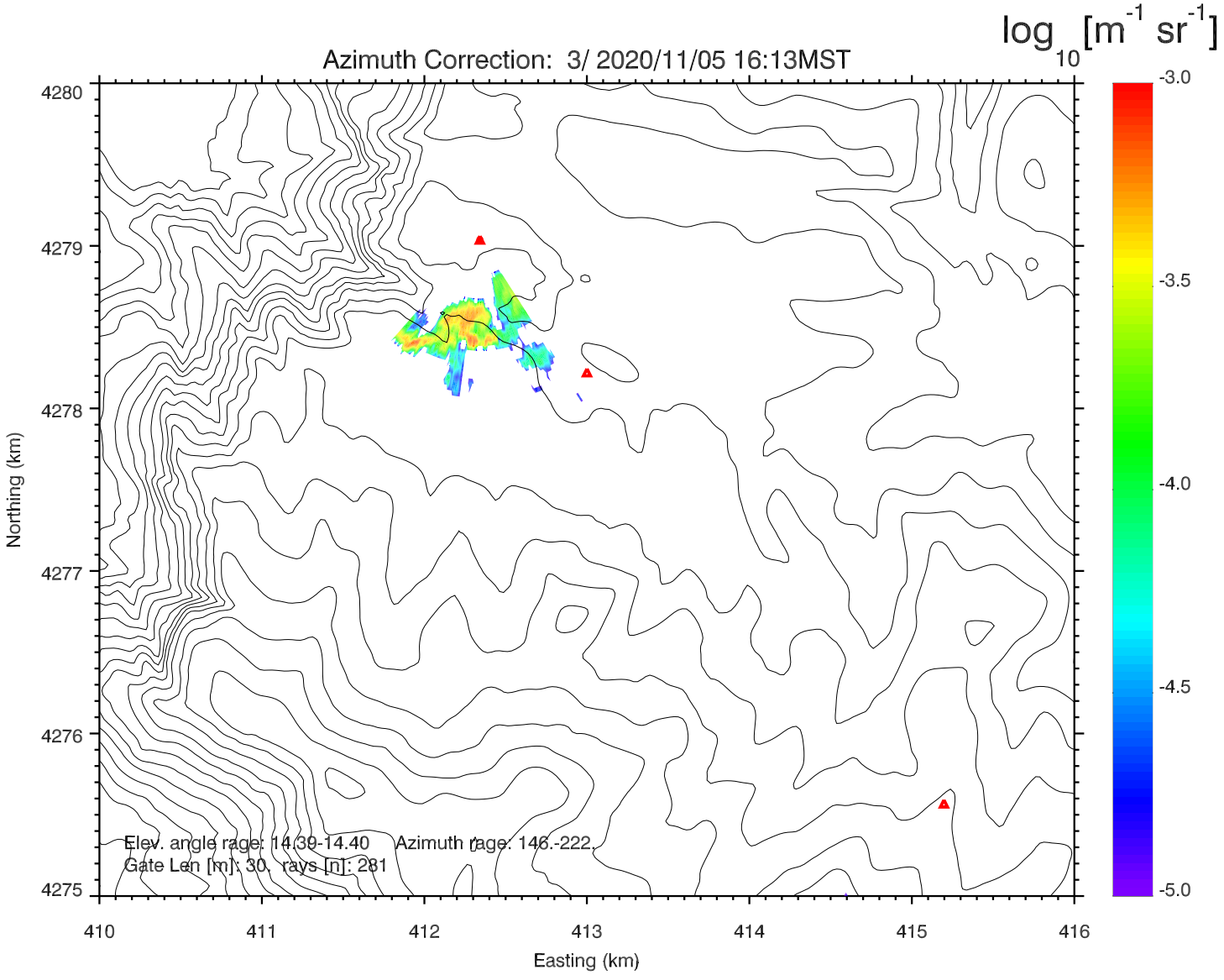

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:12MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2312-2313 UTC

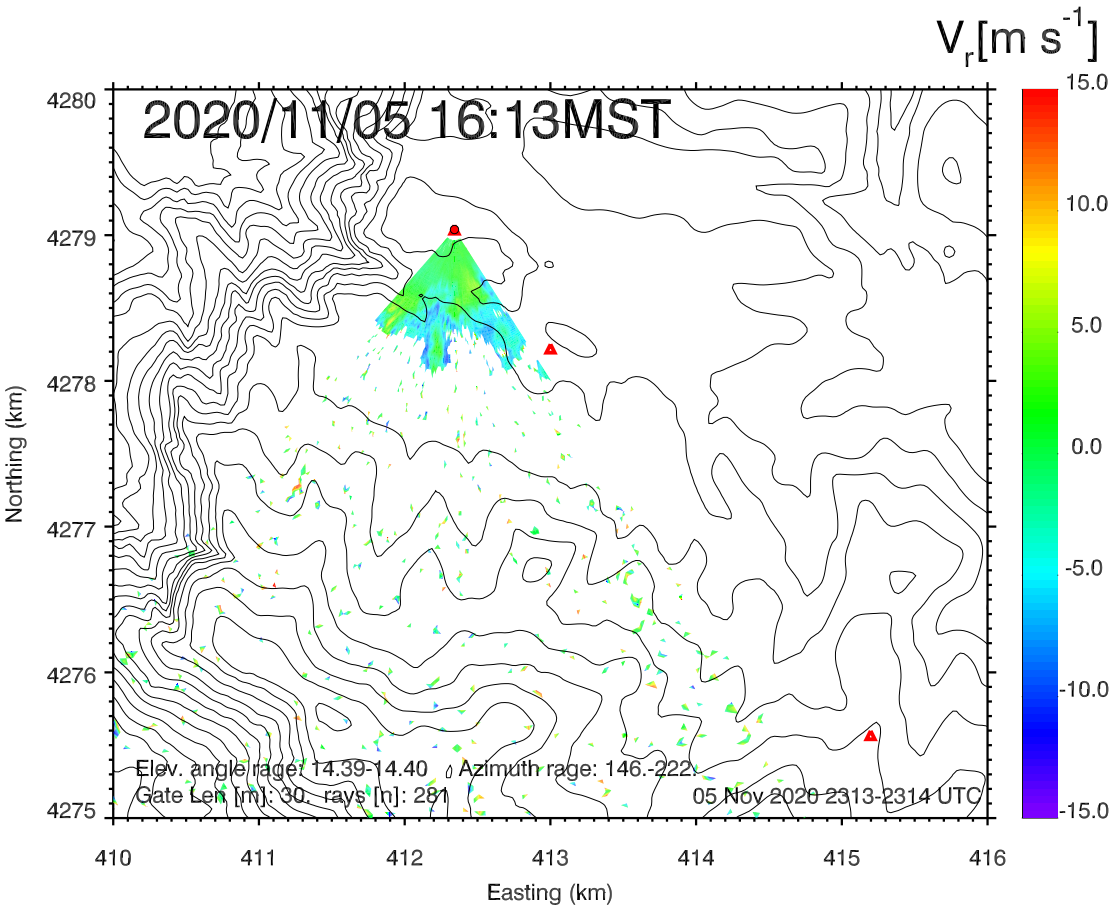

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:12MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

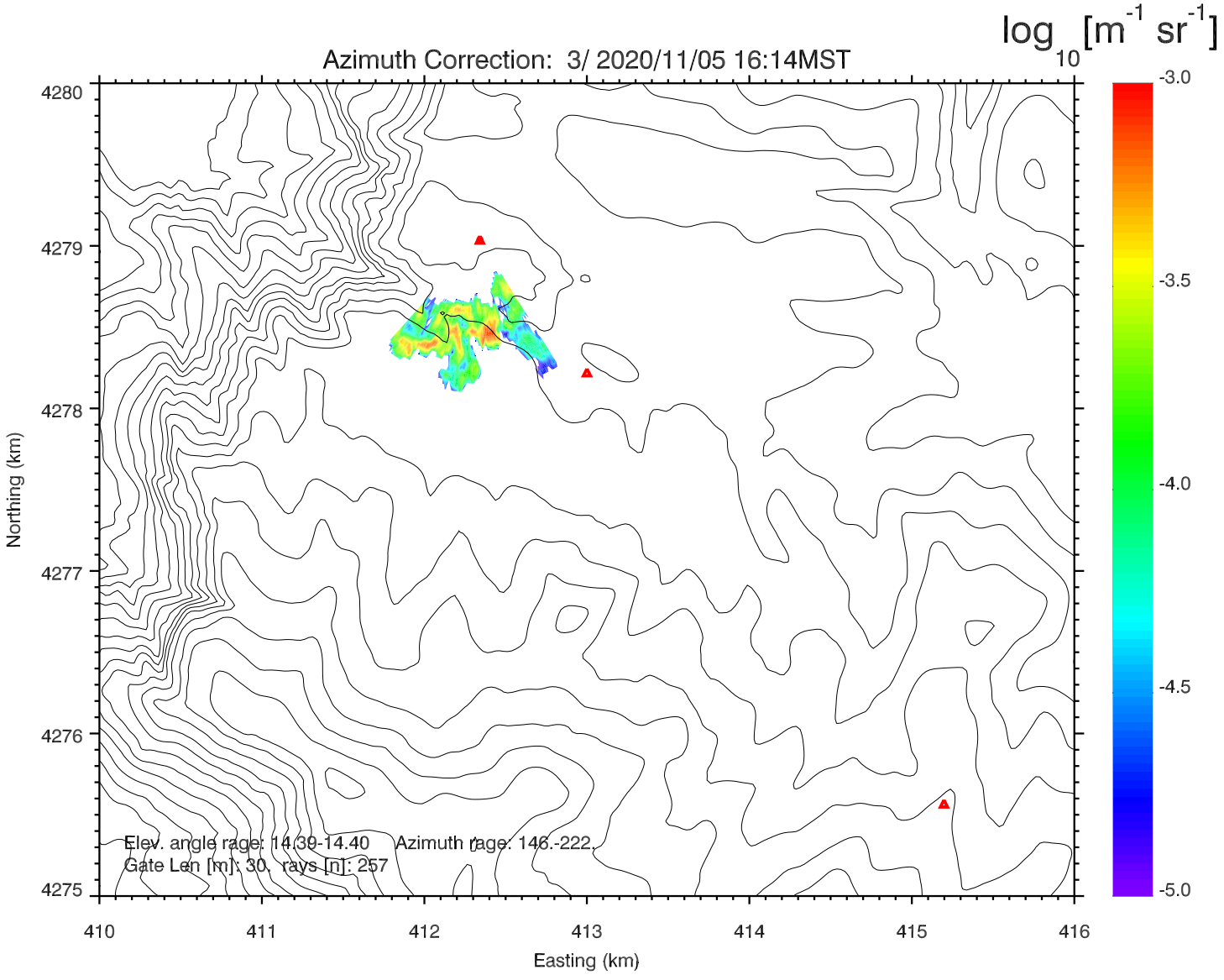

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:12MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2312-2313 UTC

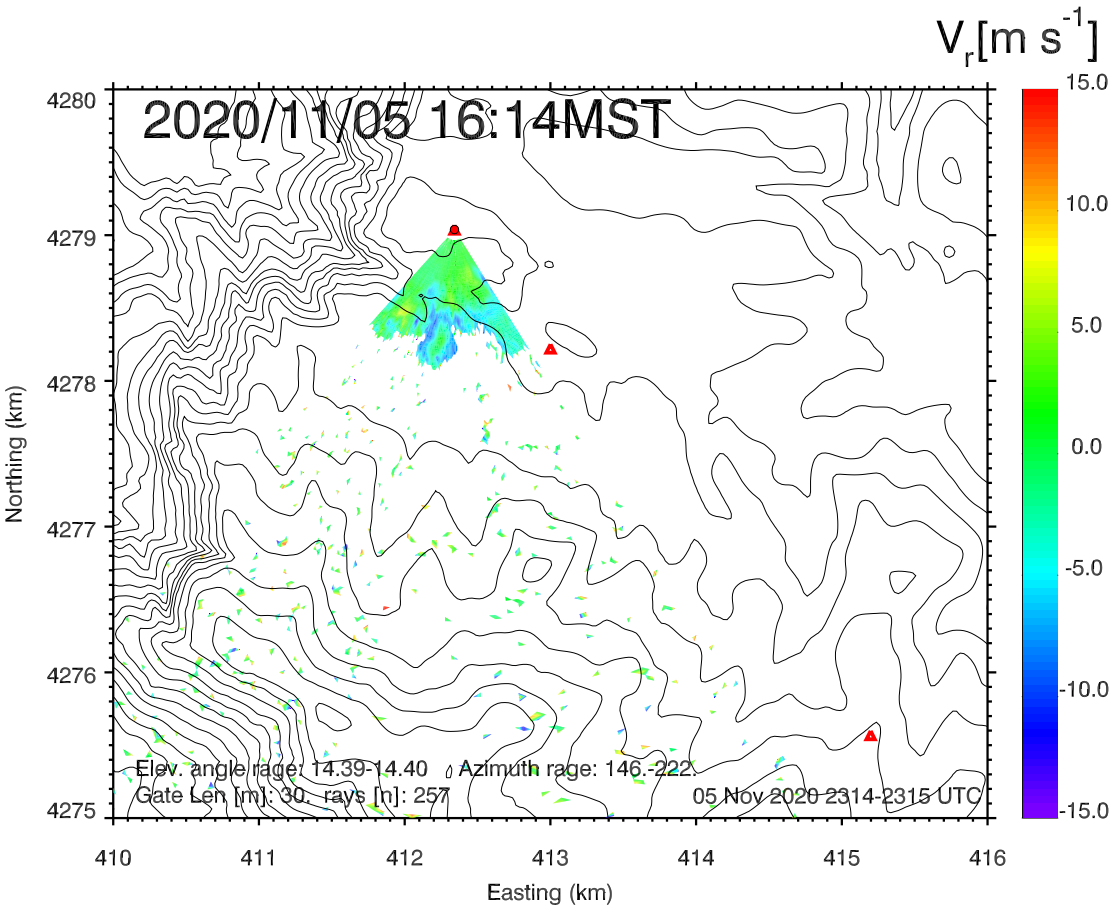

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:13MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

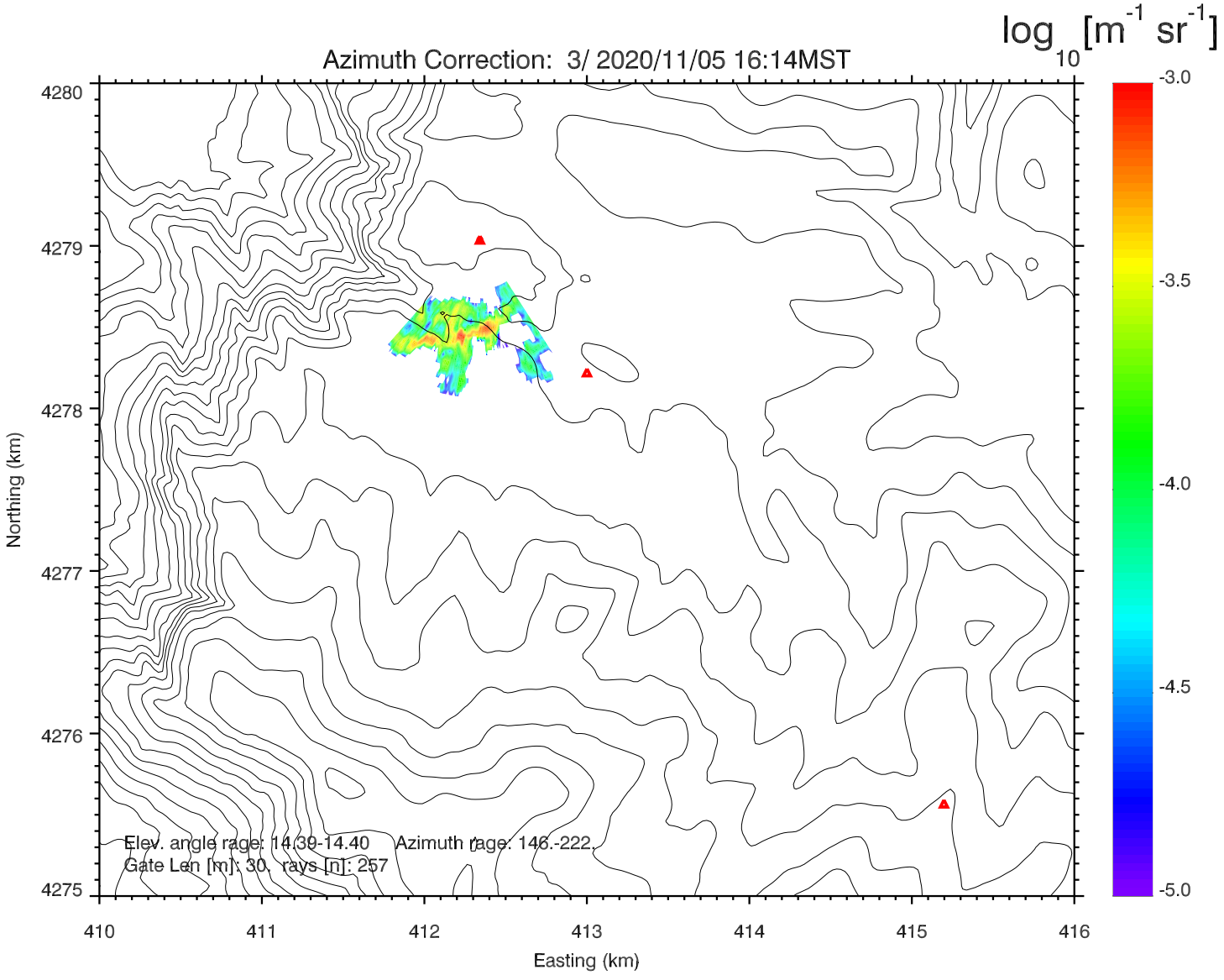

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:13MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len. [m]: 30.
rays [n]: 281
05 Nov 2020 2313-2314 UTC

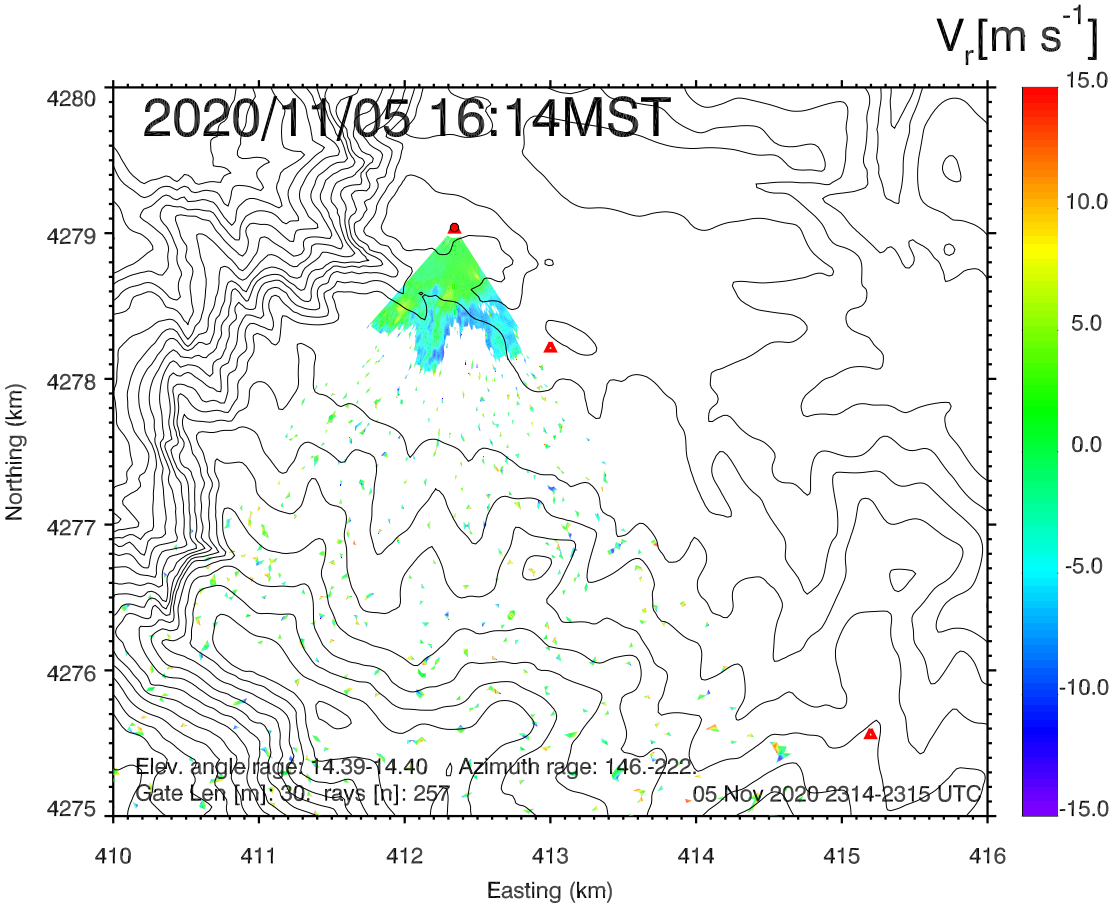

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:13MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

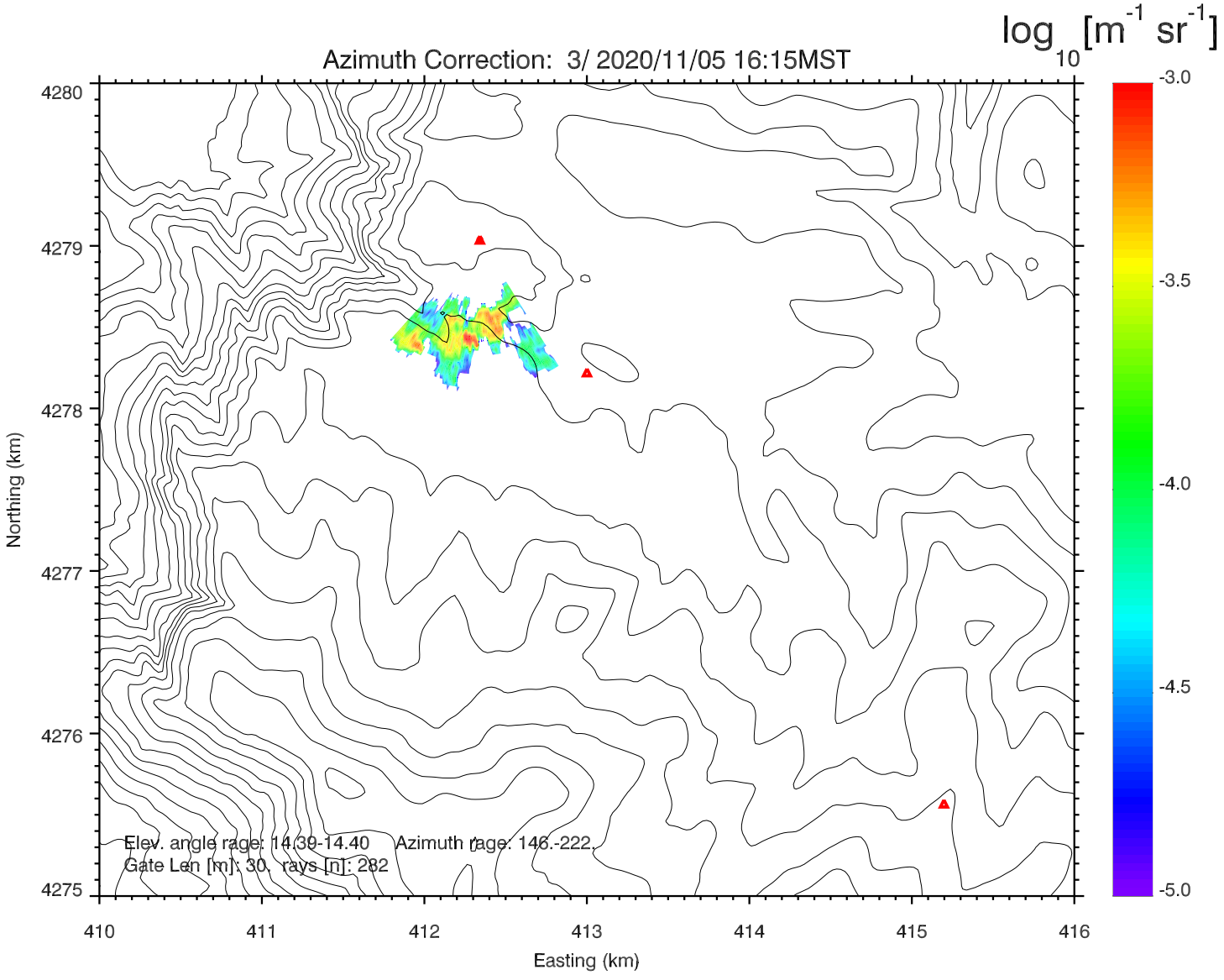

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:13MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2313-2314 UTC

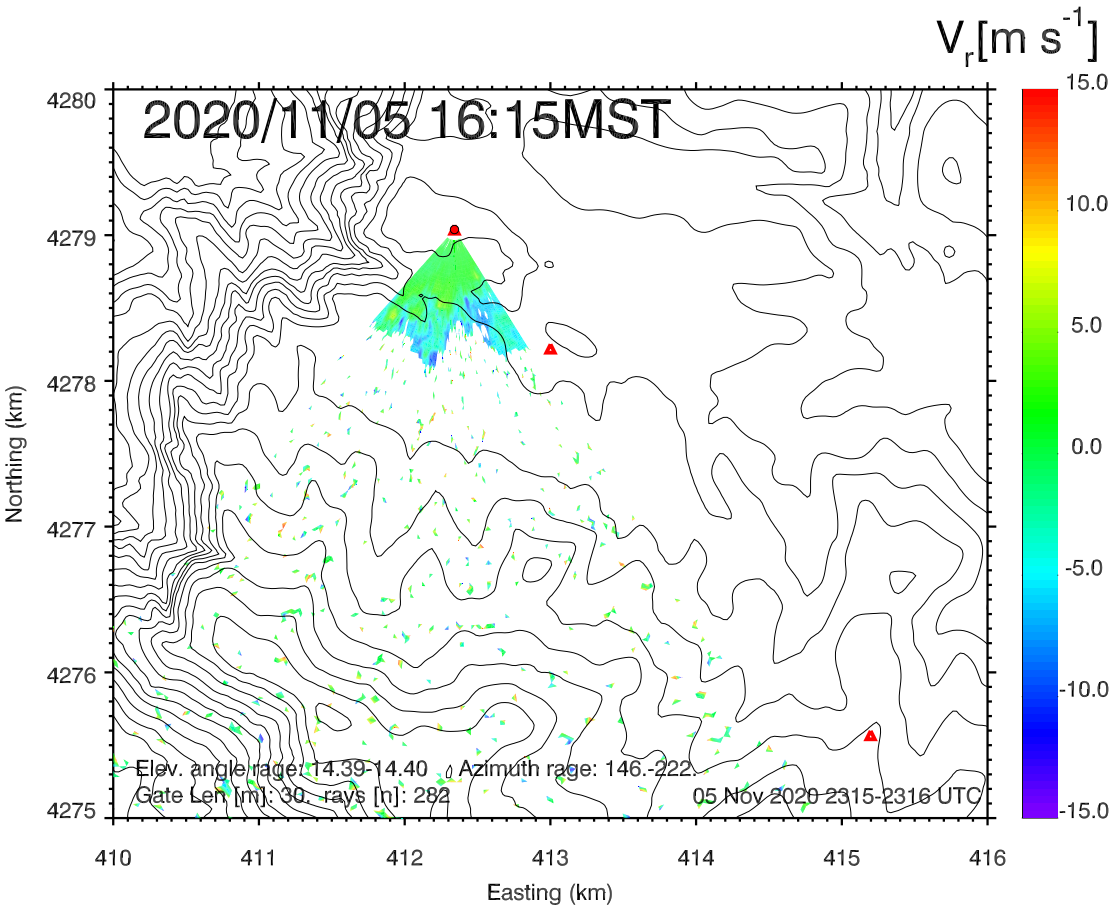

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:14MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 257

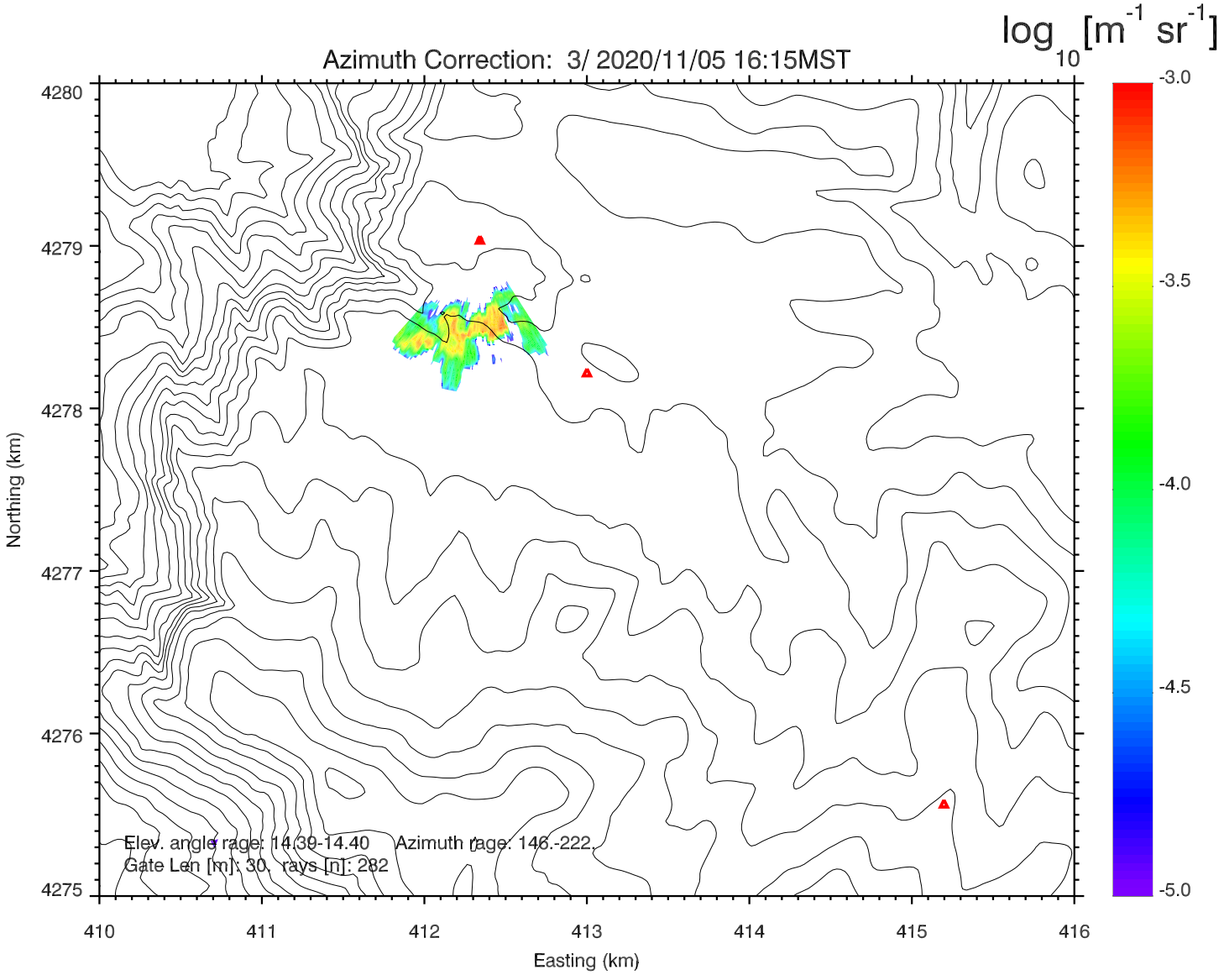

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:14MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 257
05 Nov 2020 2314-2315 UTC

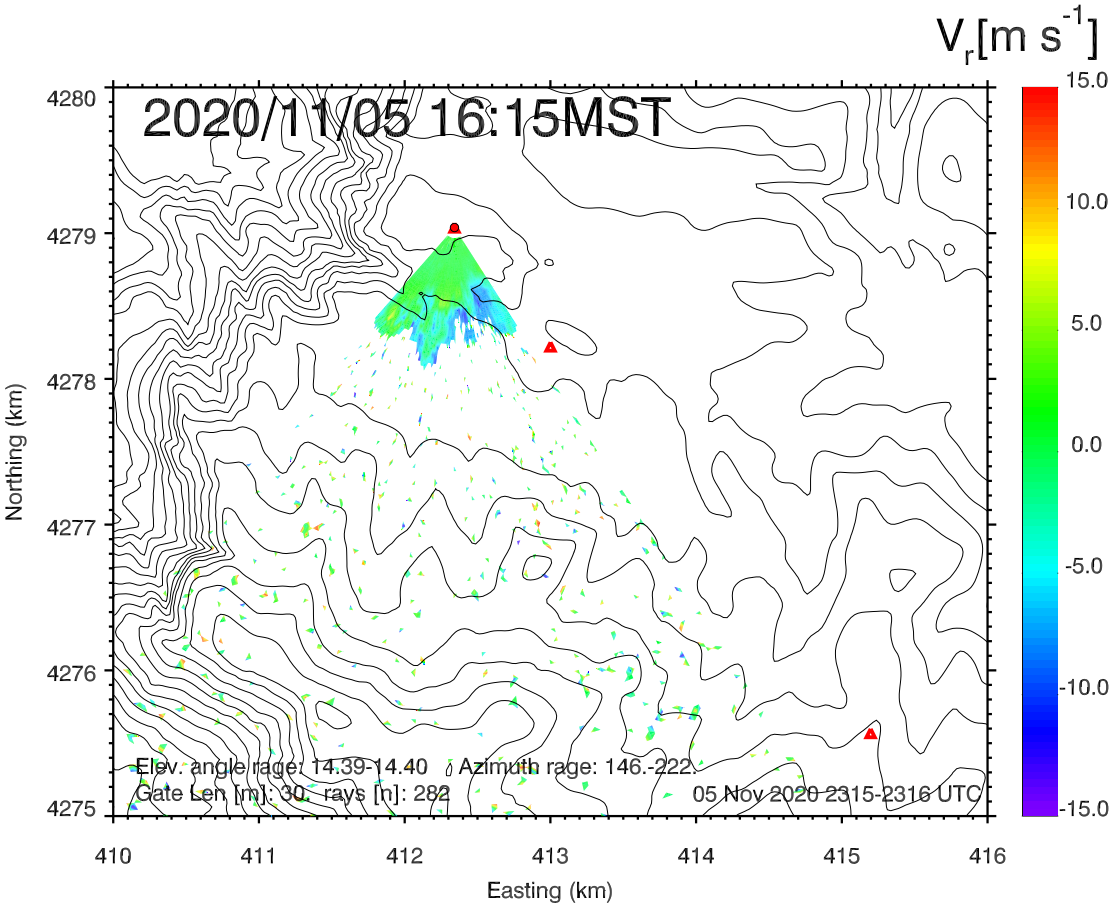

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:14MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 257

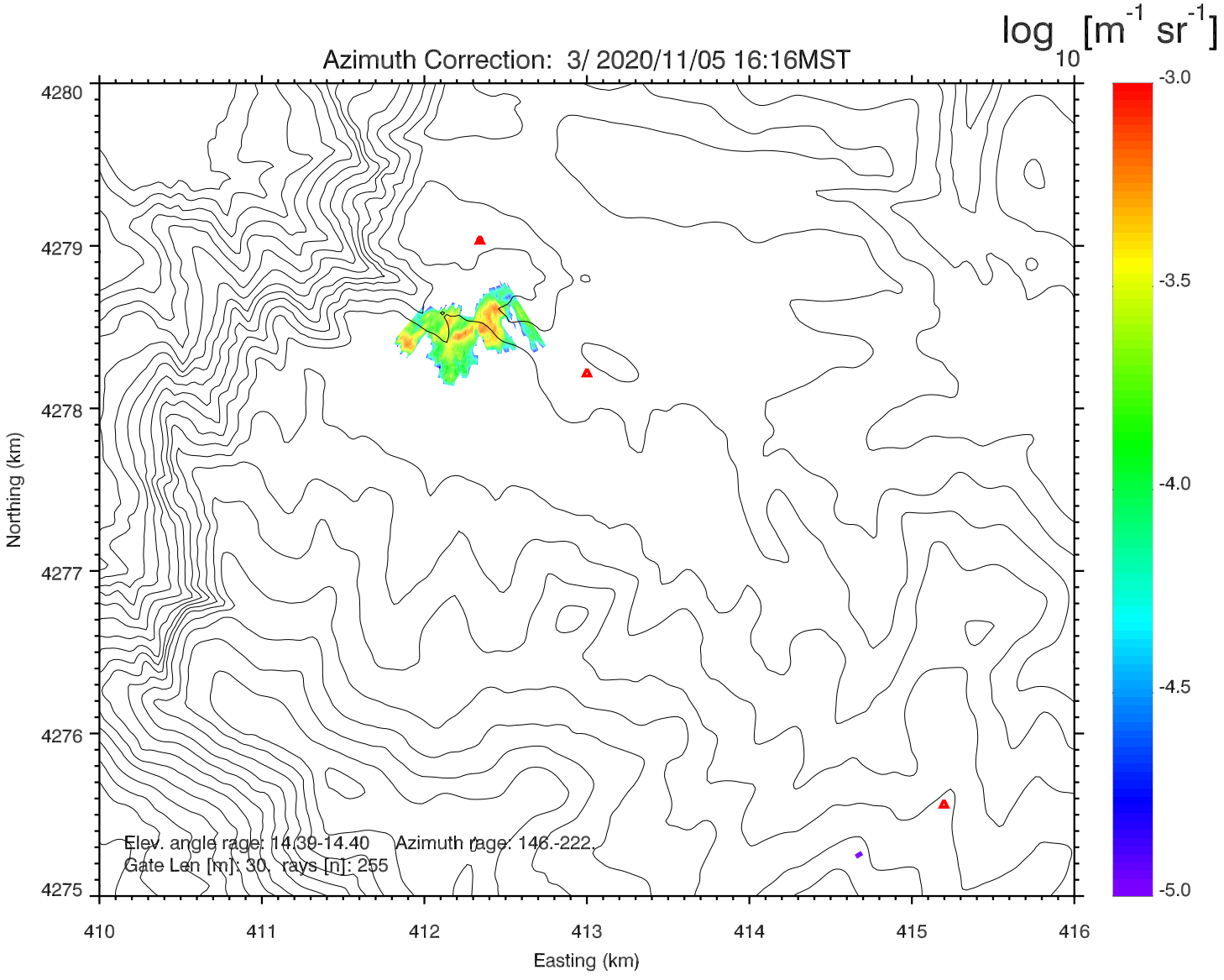

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:14MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30.
rays [n]: 257
05 Nov 2020 2314-2315 UTC

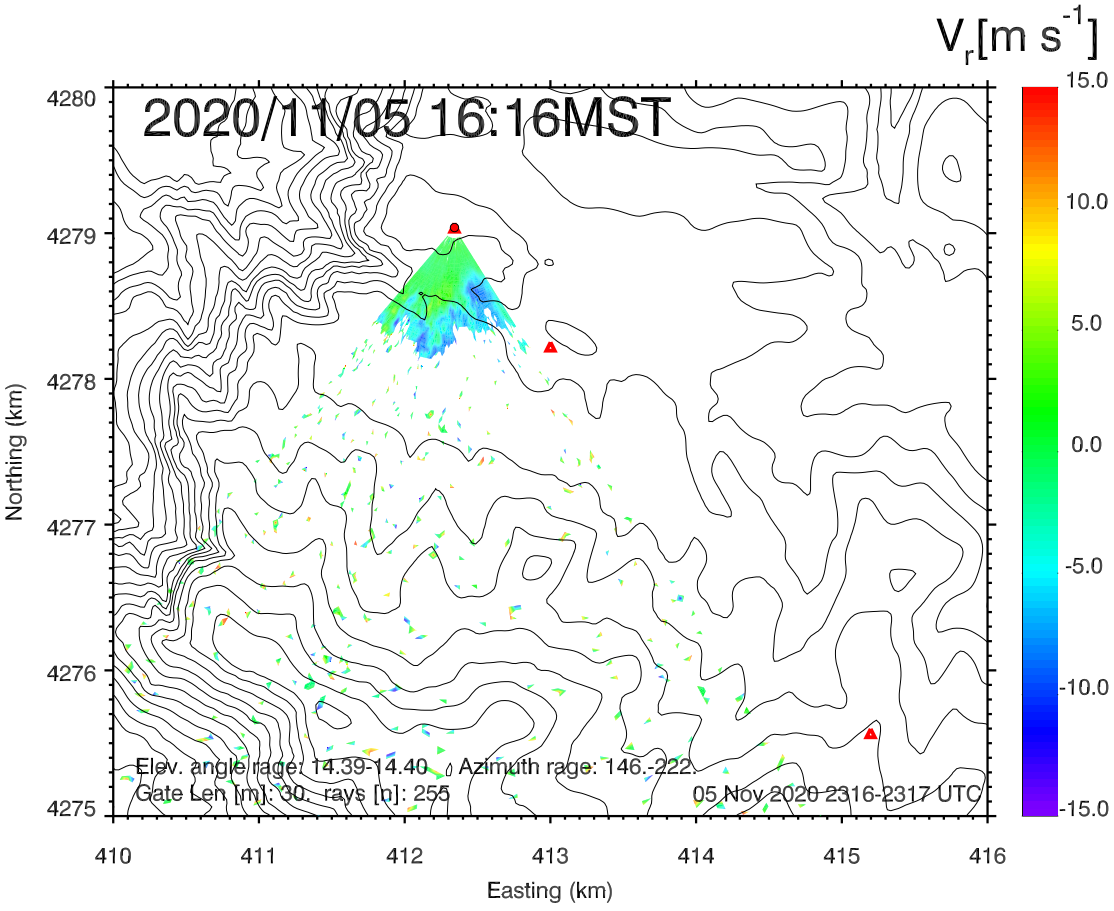

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:15MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

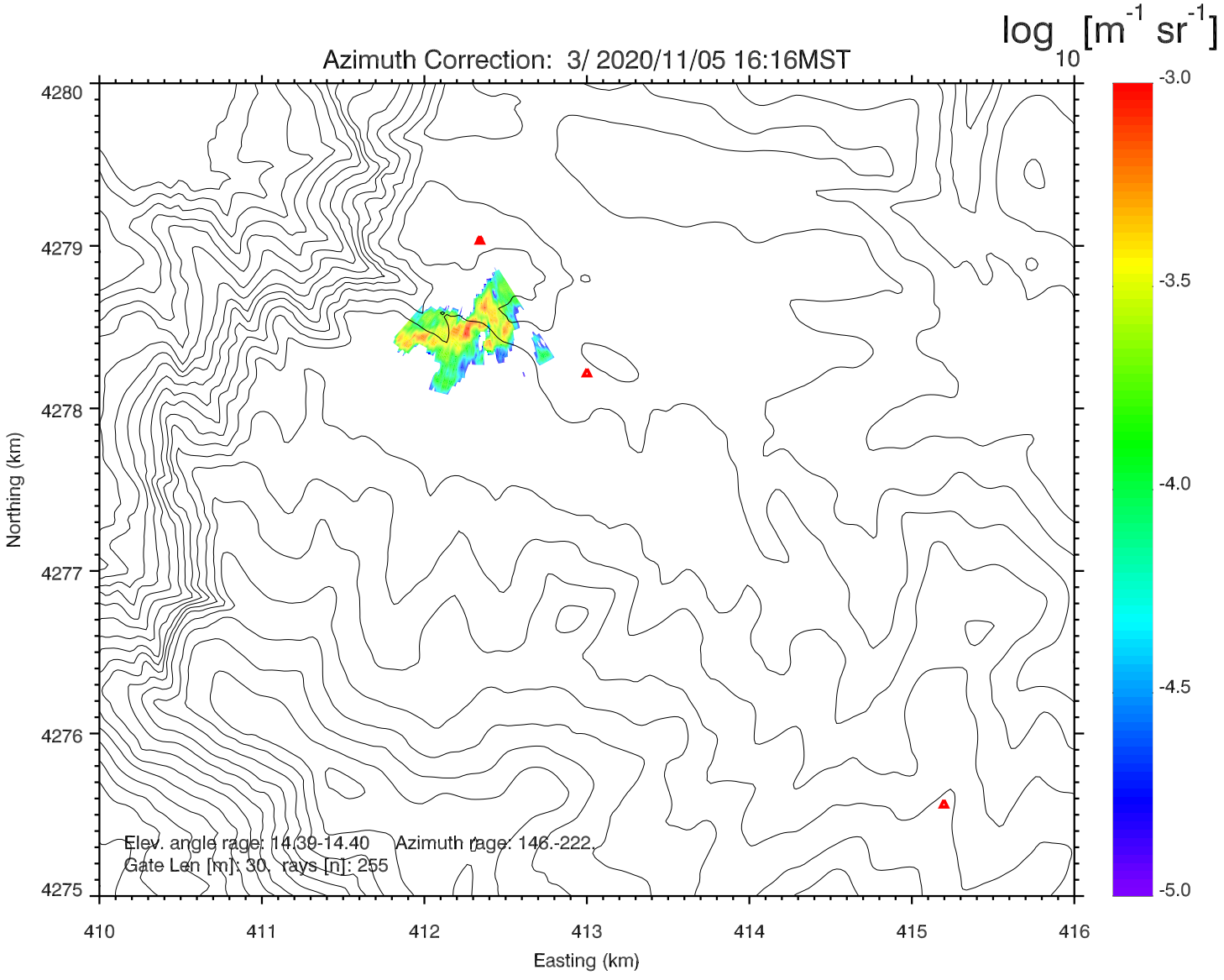

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:15MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2315-2316 UTC

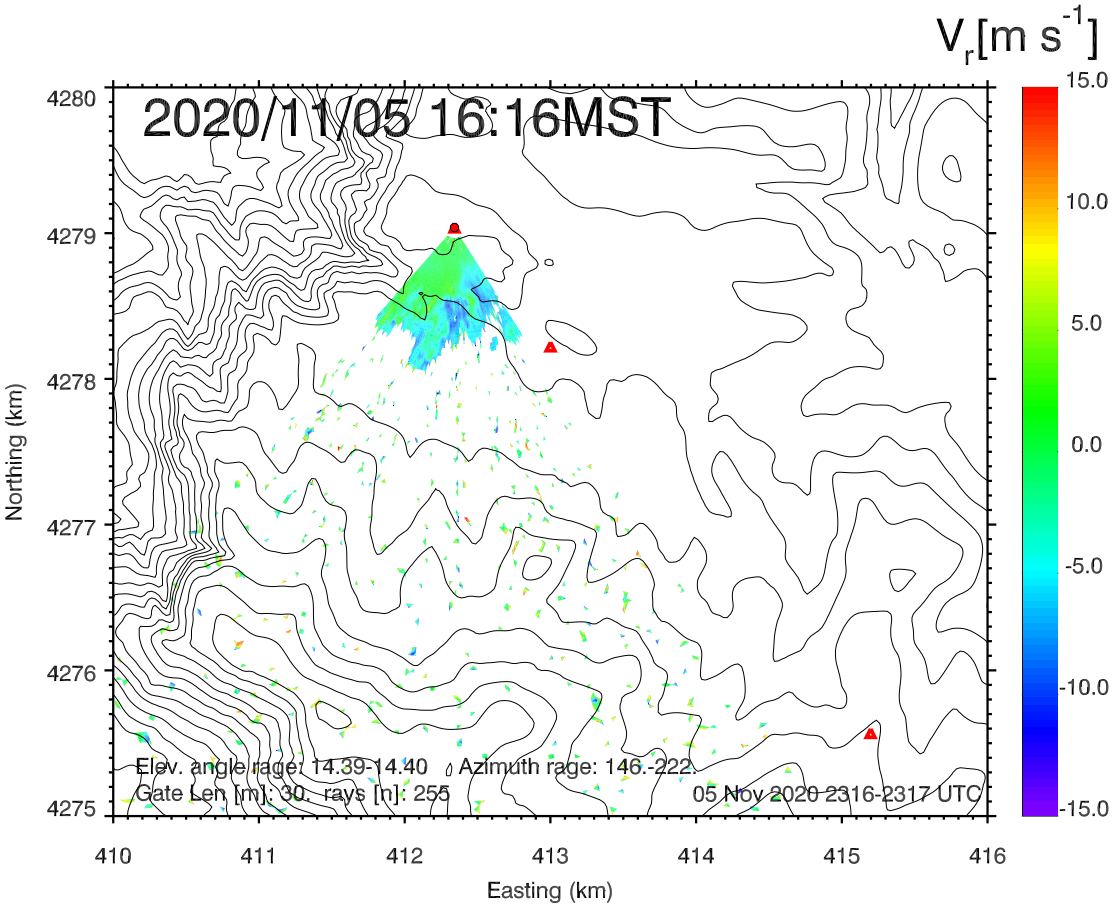

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:15MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282

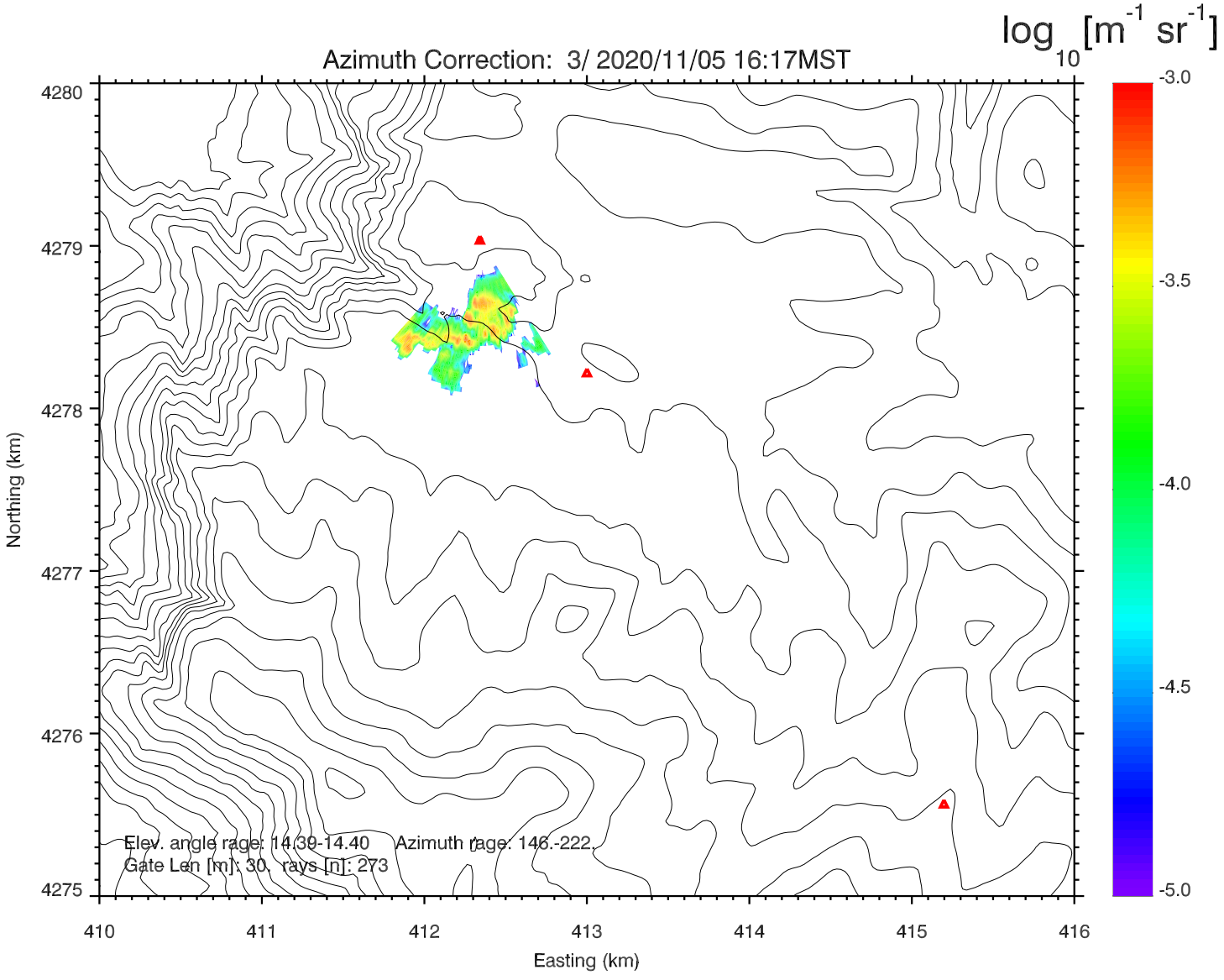

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:15MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 282
05 Nov 2020 2315-2316 UTC

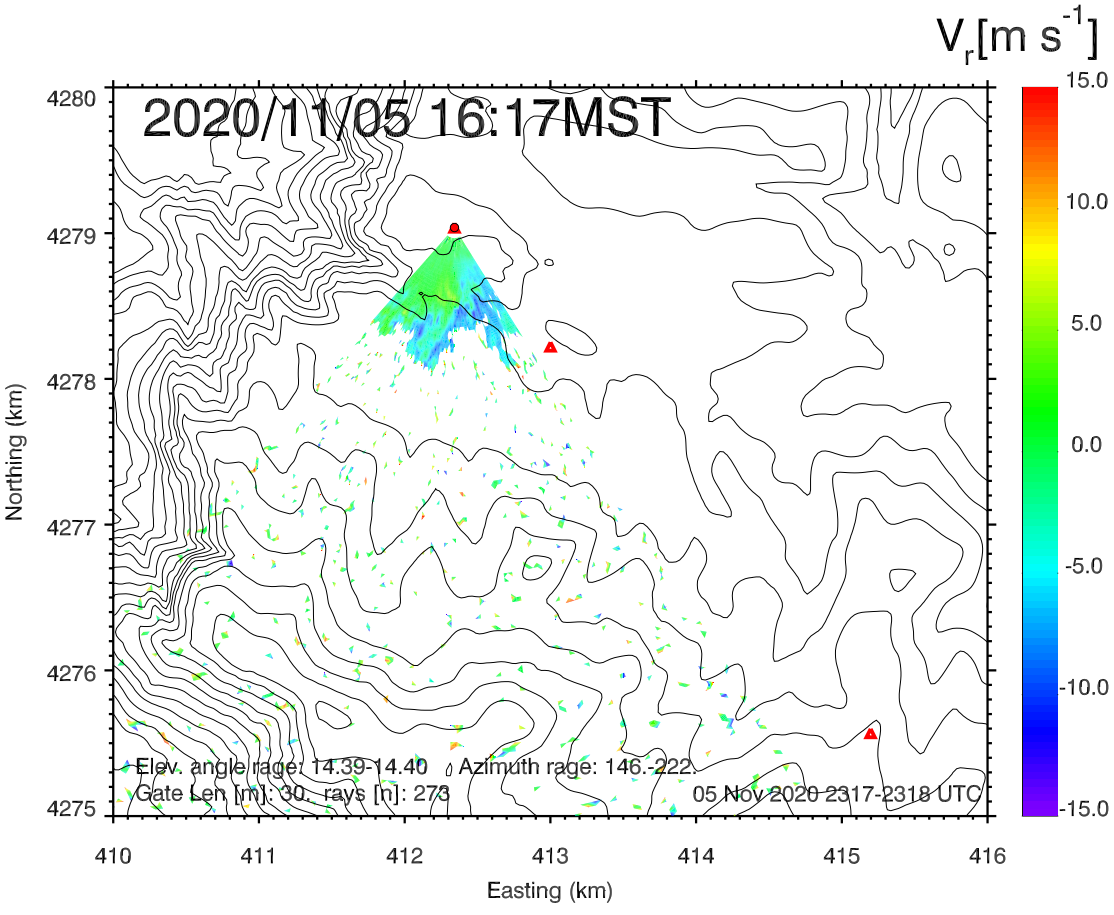

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:16MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 255

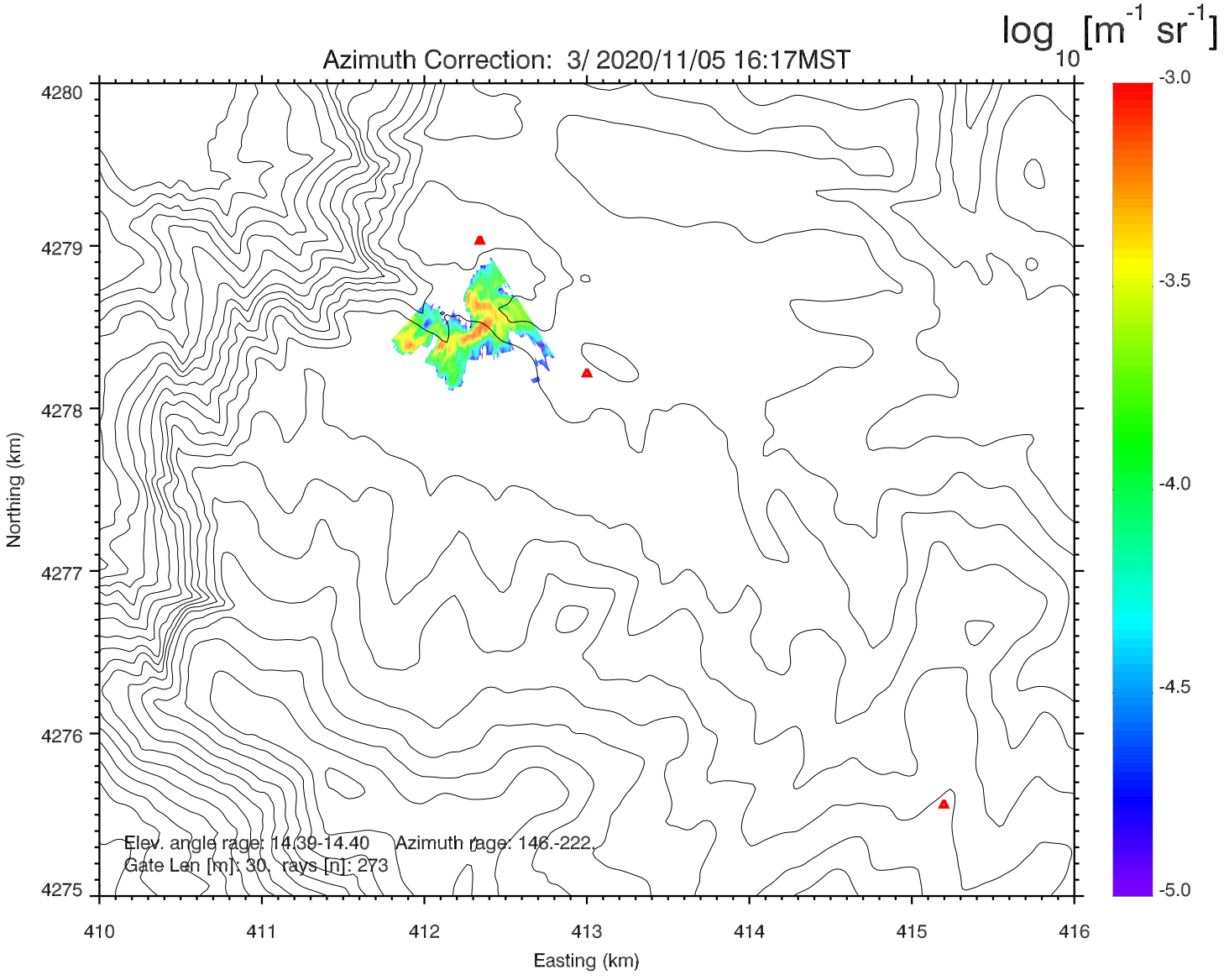

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:16MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 255
05 Nov 2020 2316-2317 UTC

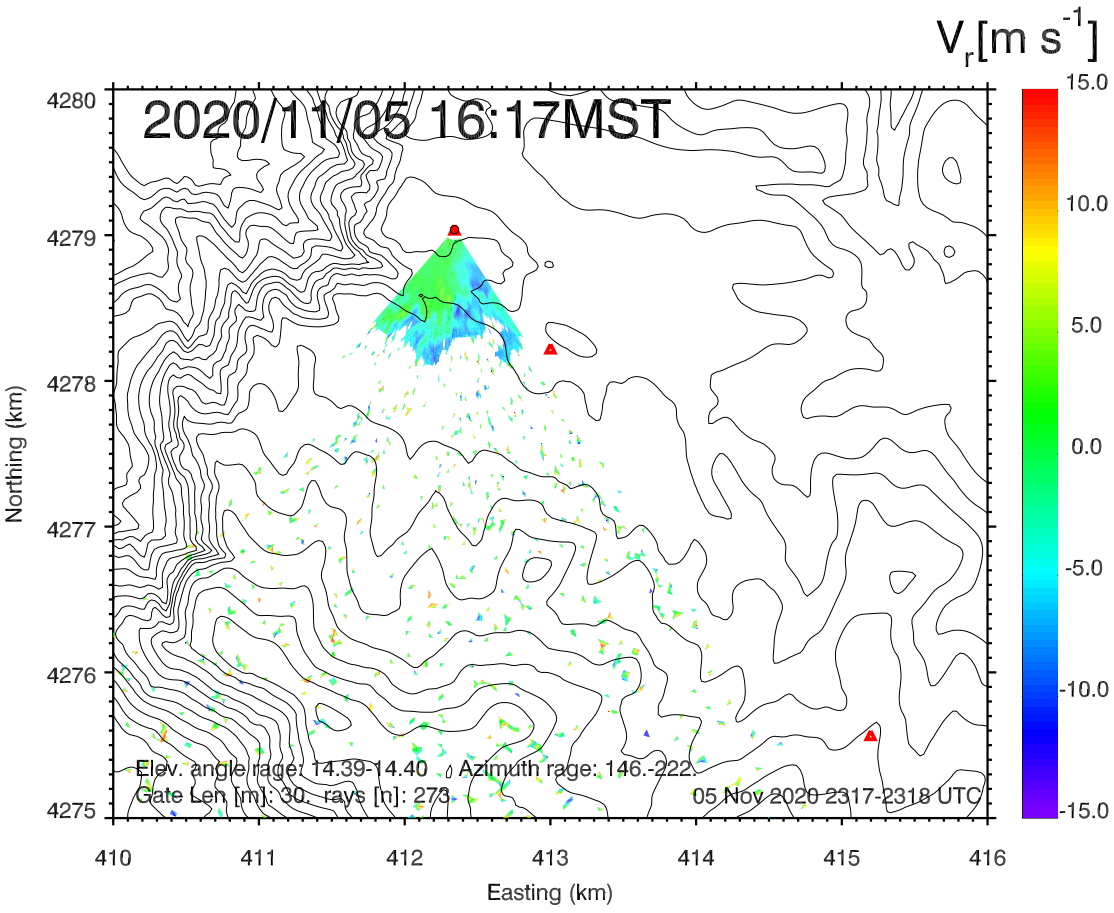

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:16MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 255

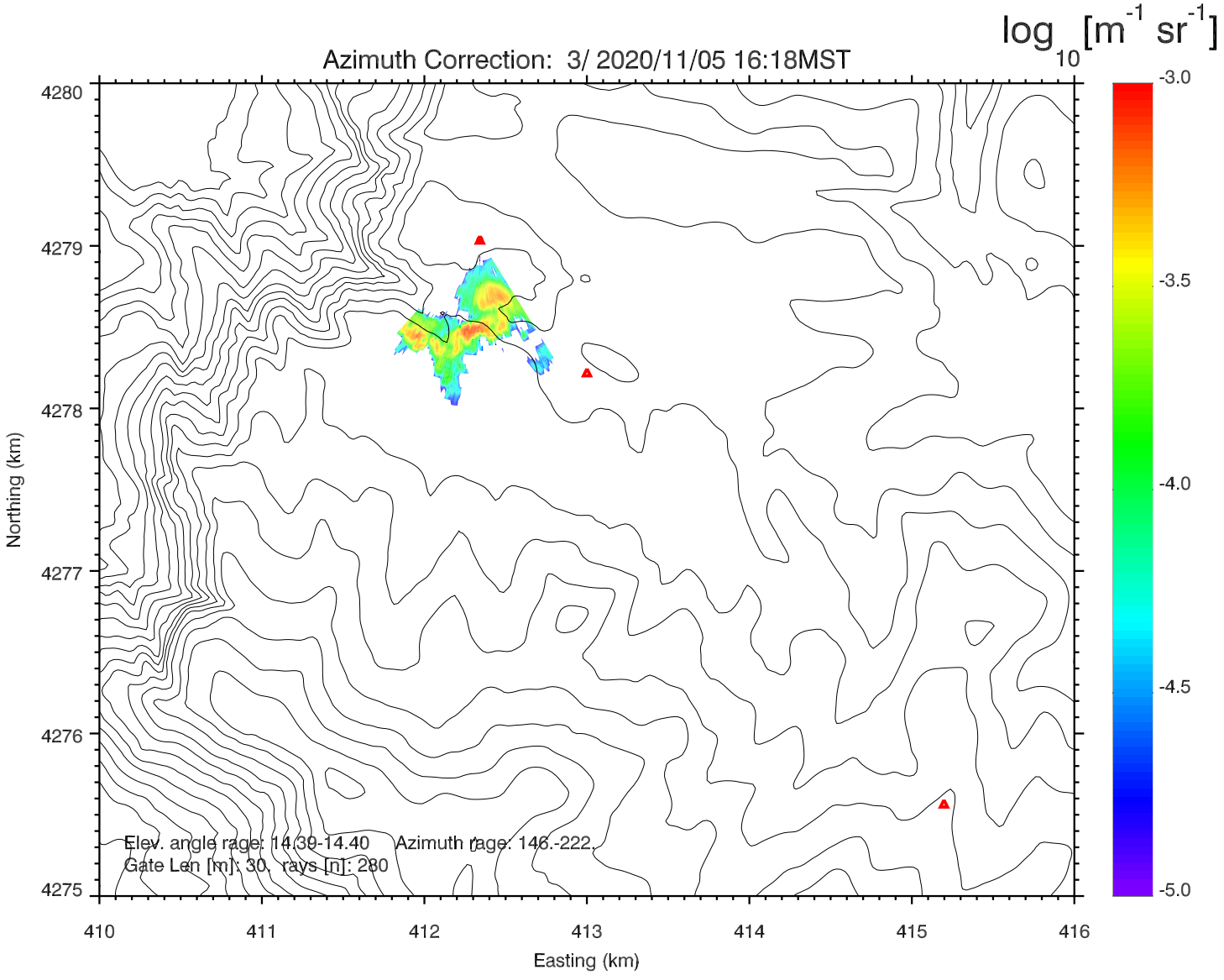

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:16MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 255
05 Nov 2020 2316-2317 UTC

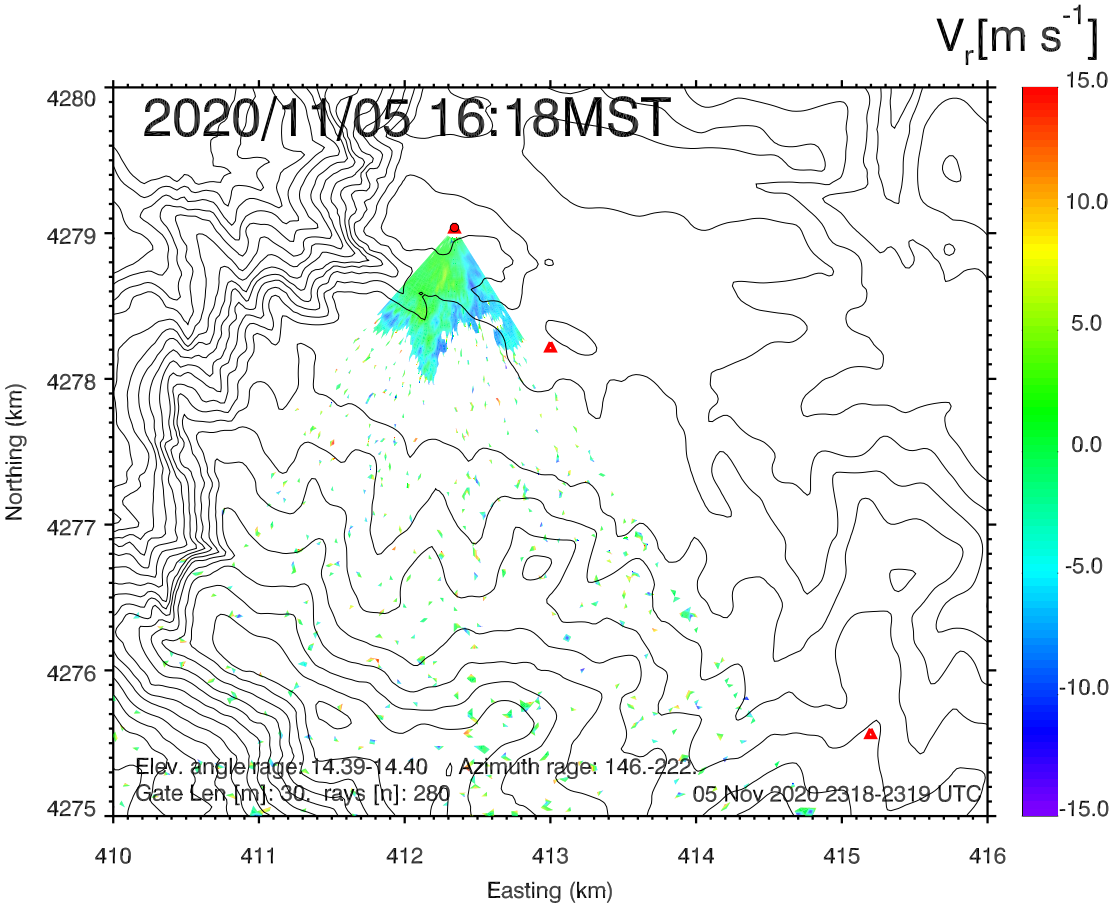

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:17MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 273

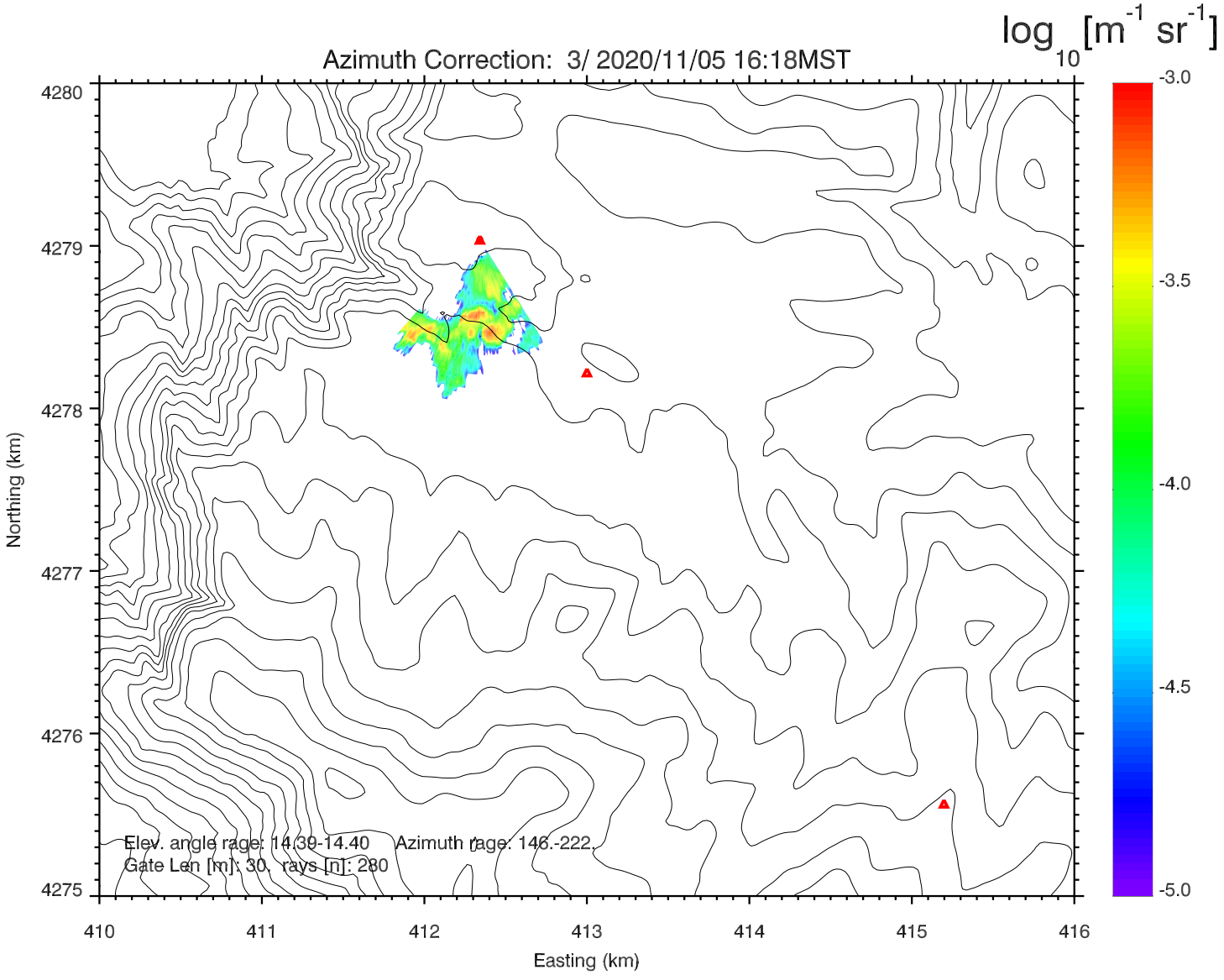

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:17MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 273
05 Nov 2020 2317-2318 UTC

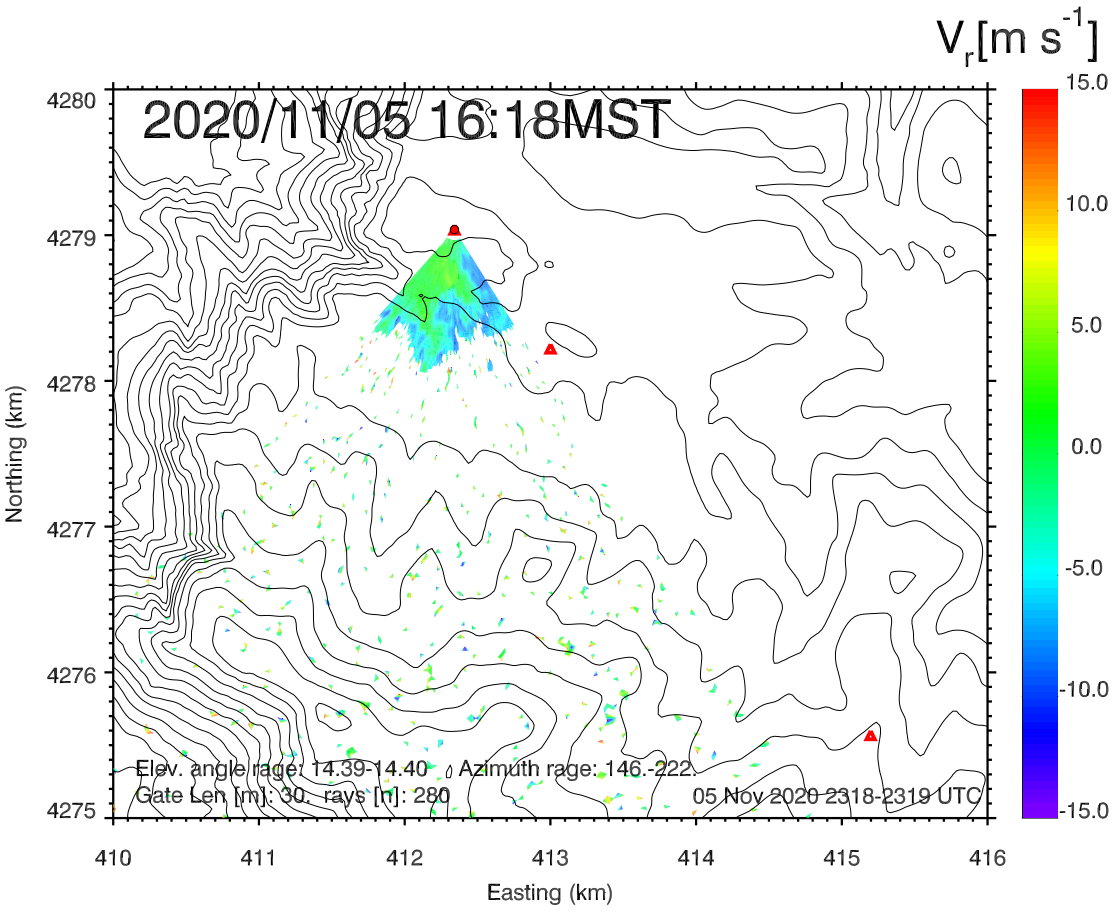

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:17MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 273

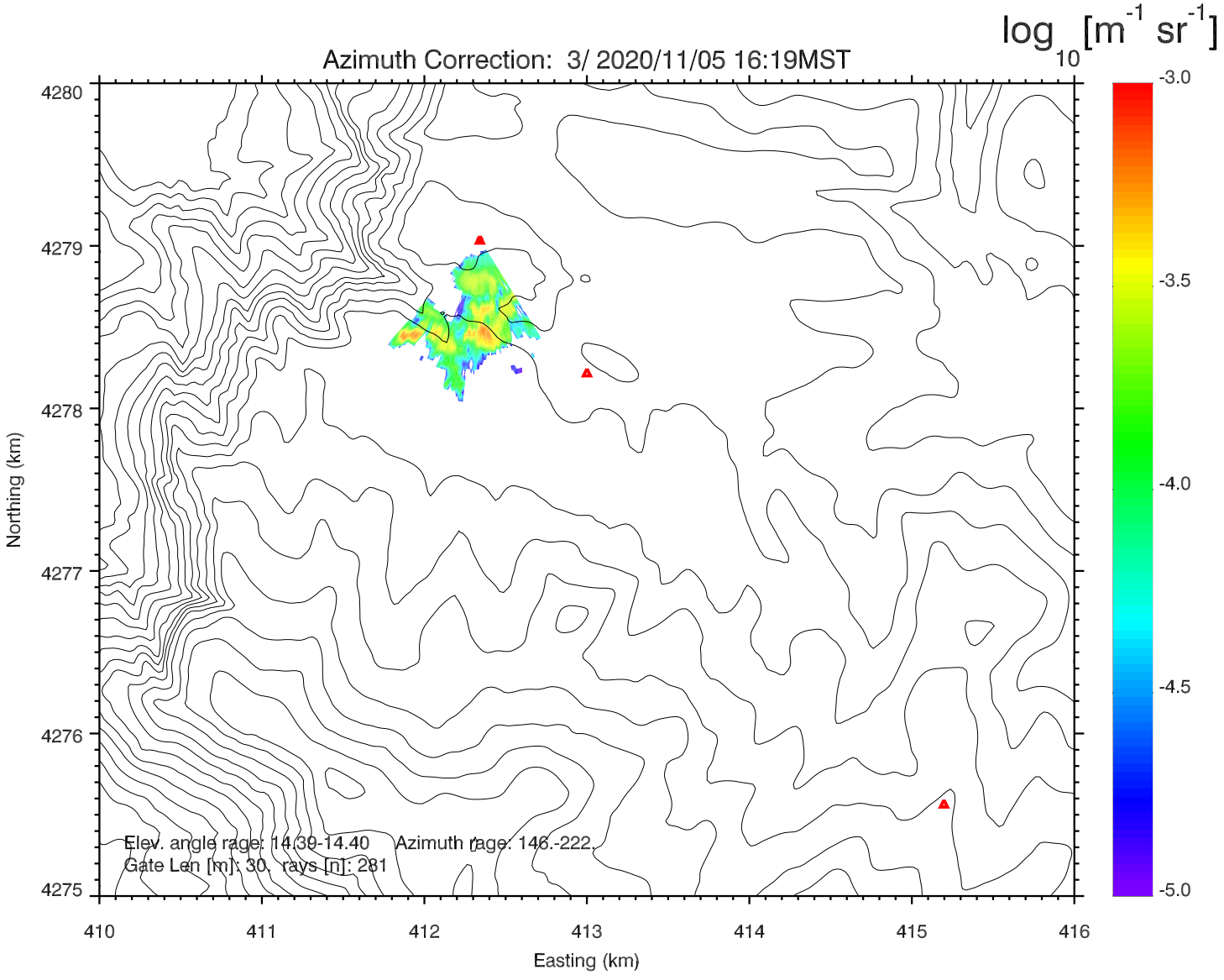

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:17MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 273.
05 Nov 2020 2317-2318 UTC

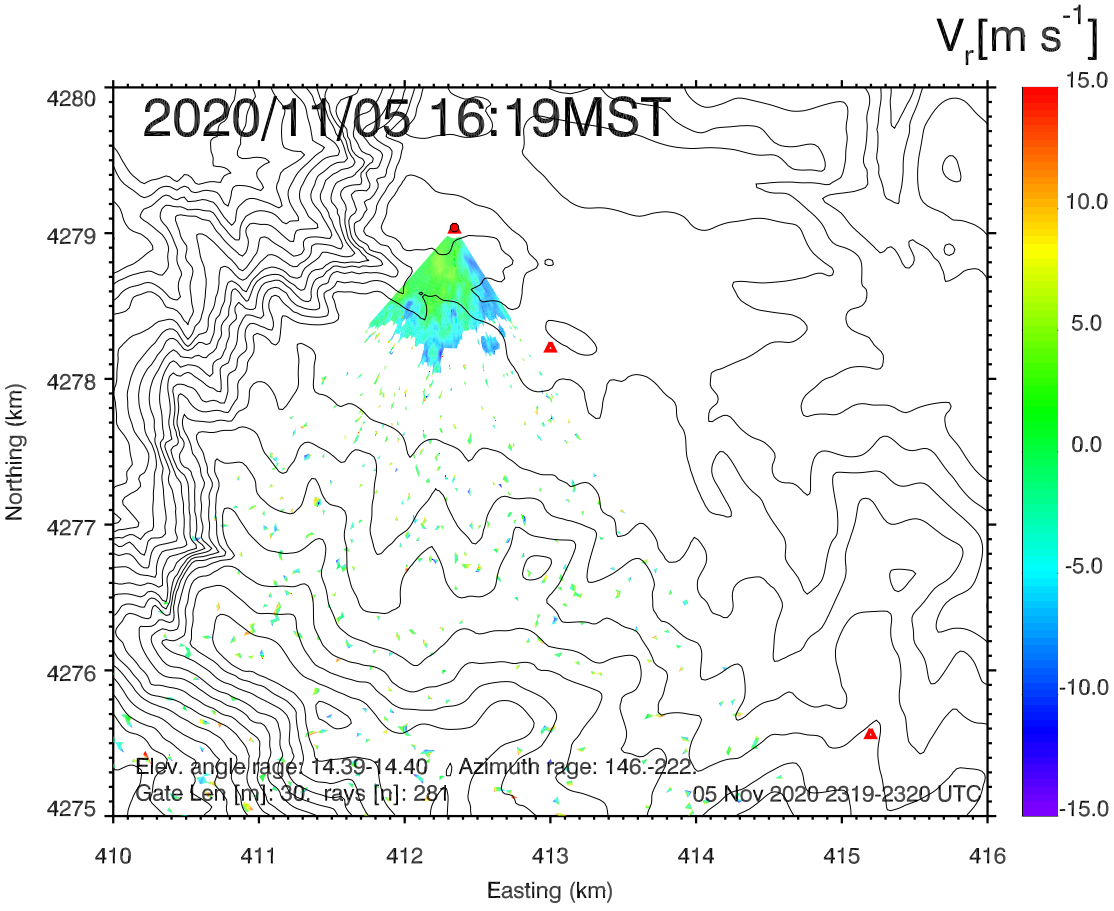

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:18MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280

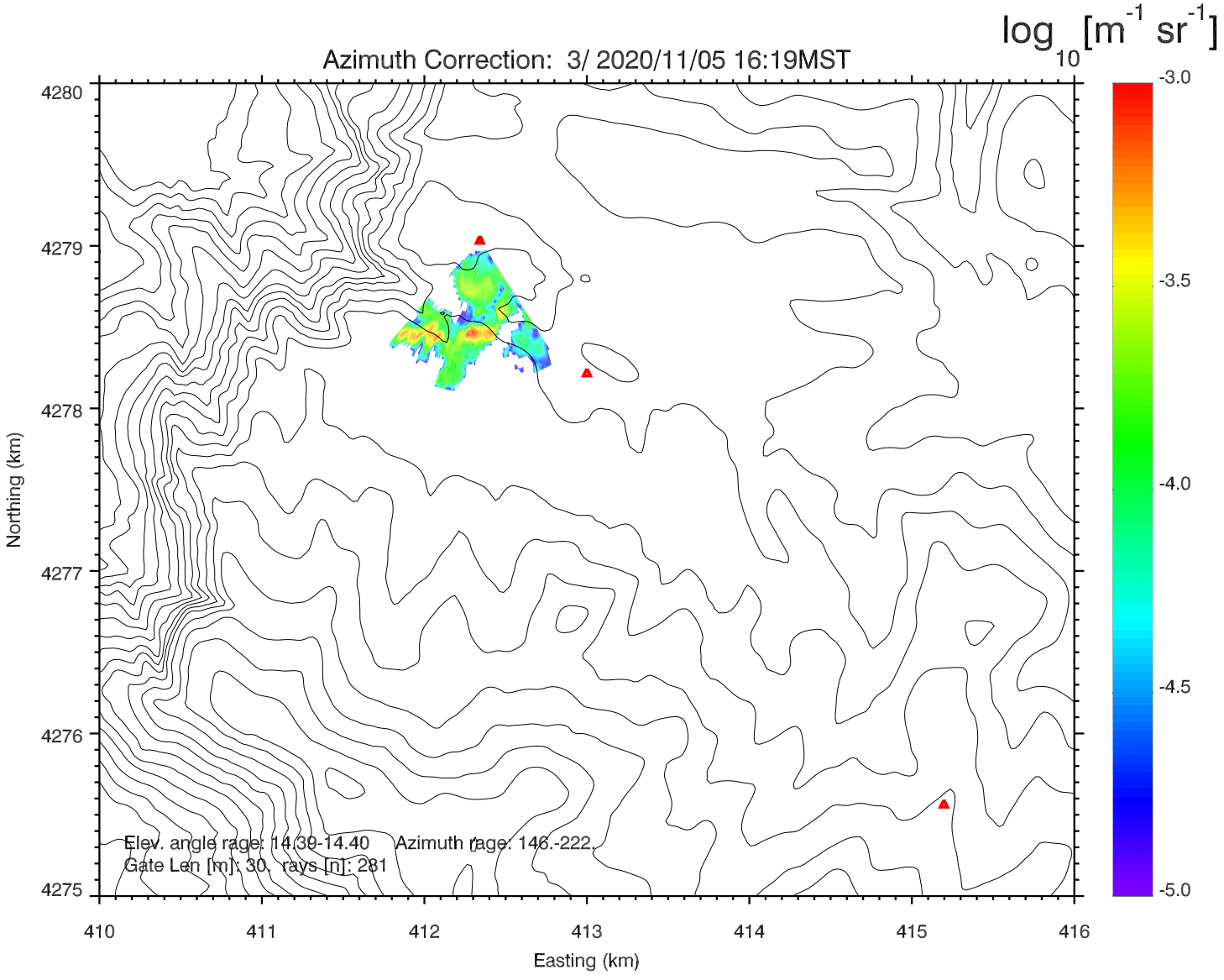

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:18MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len. [m]: 30. rays [n]: 280
05 Nov 2020 2318-2319 UTC

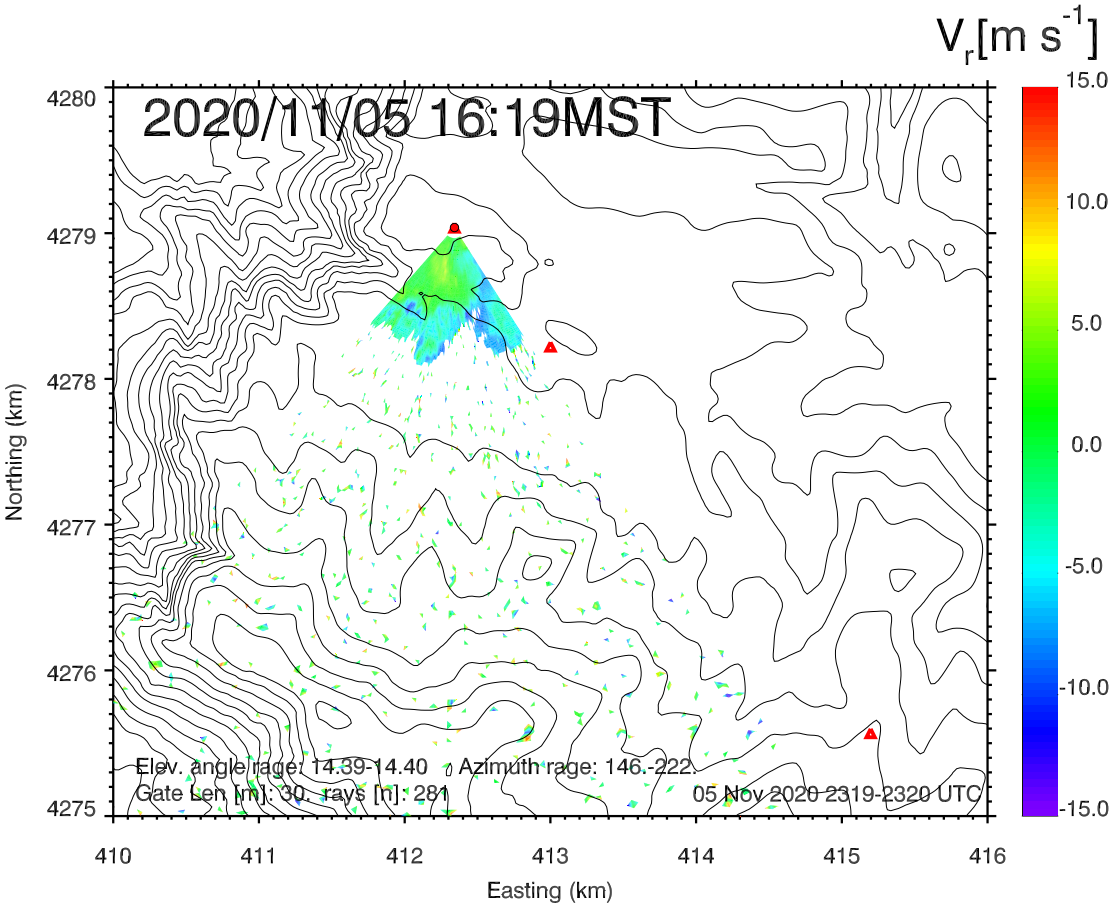

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:18MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280

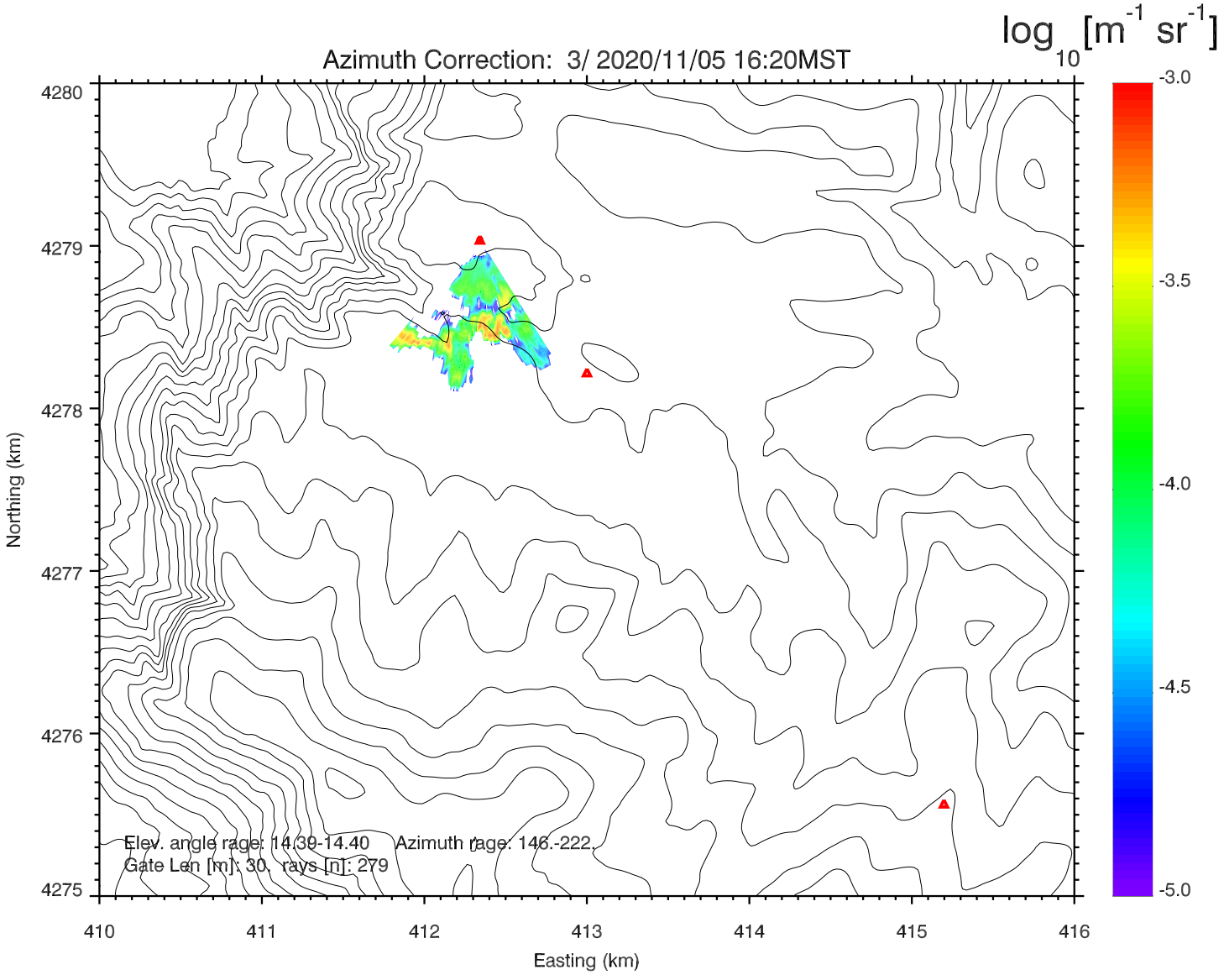

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:18MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 280
05 Nov 2020 2318-2319 UTC

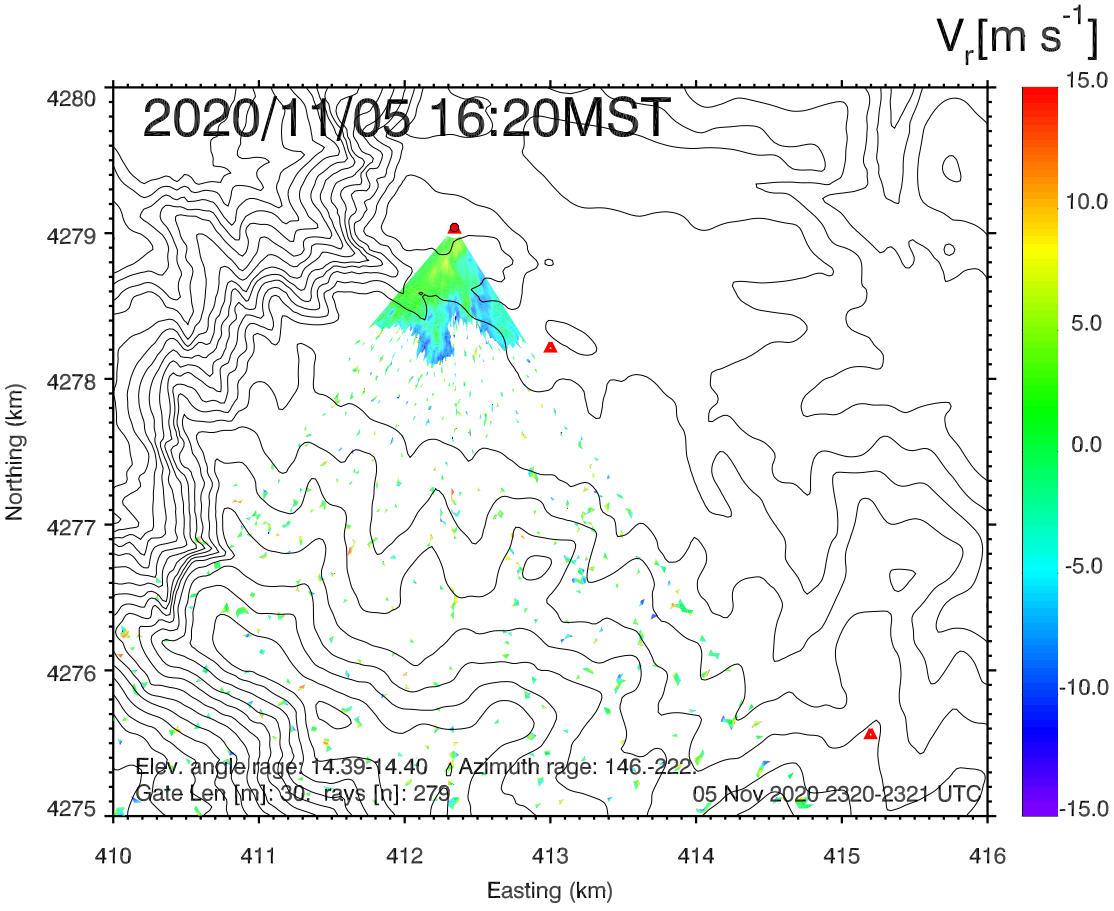

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:19MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281

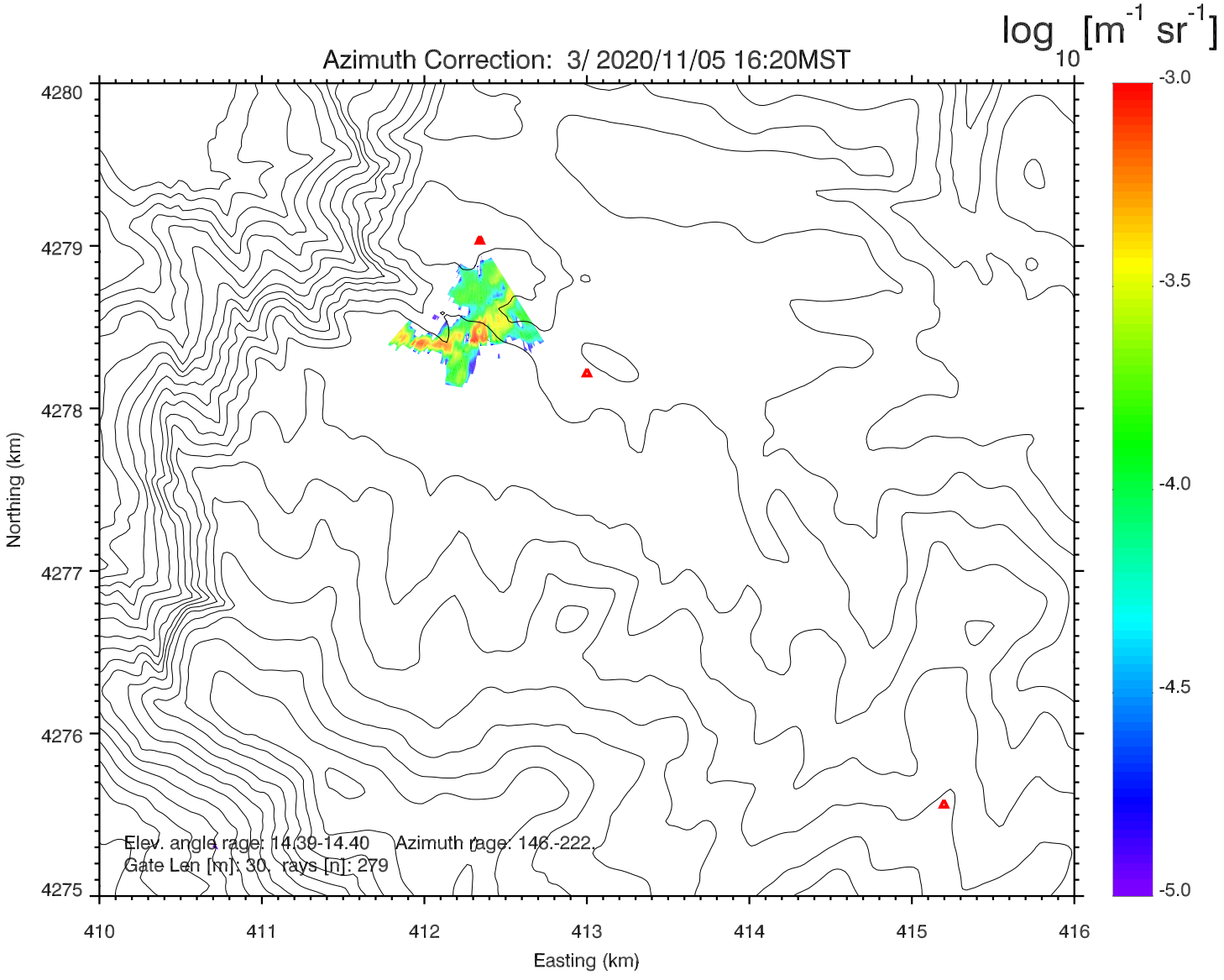

V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:19MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2319-2320 UTC

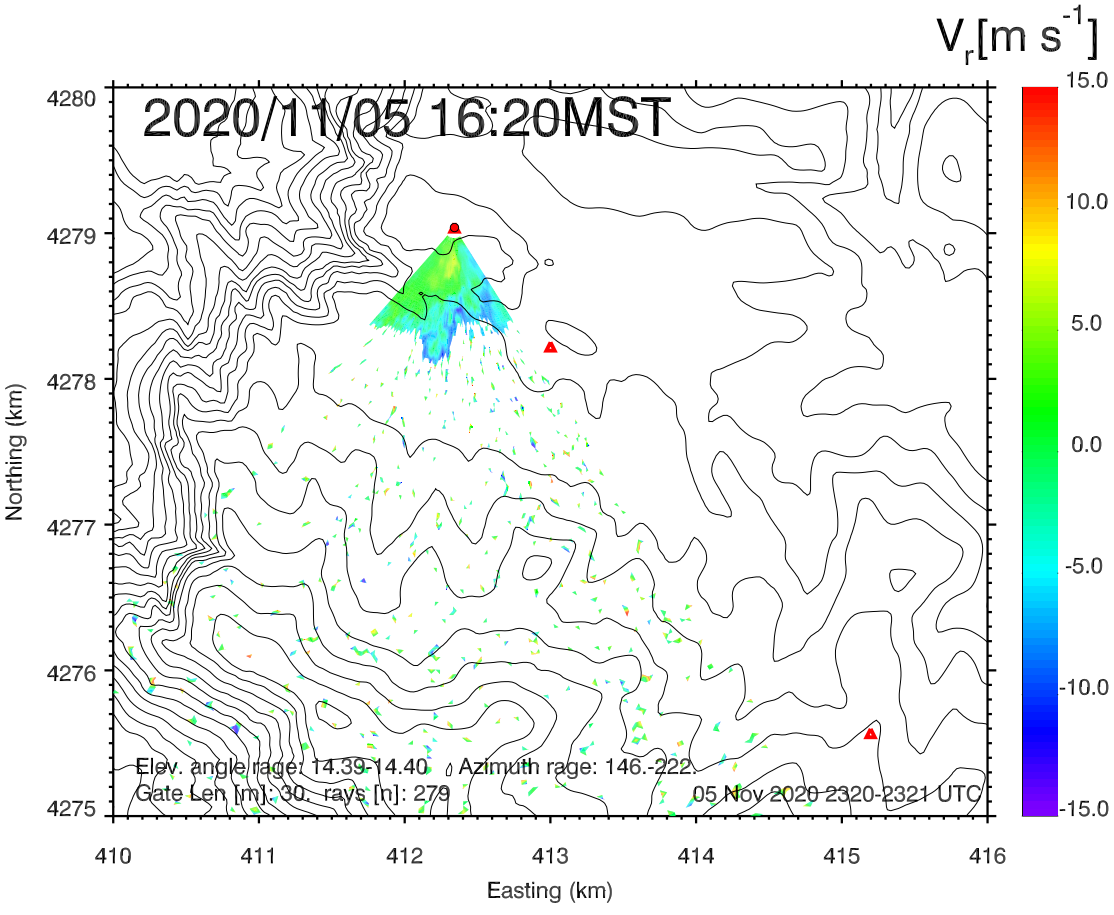

log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:19MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281


V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:19MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 281
05 Nov 2020 2319-2320 UTC


log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:20MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40 Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 279


V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:20MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 / Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 279
05 Nov 2020 2320-2321 UTC


log10 [m-1 sr-1]
Azimuth Correction: 3/ 2020/11/05 16:20MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
-3.0
-3.5
-4.0
-4.5
-5.0
Elev. angle rage: 14.39-14.40
Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 279


V_r[m s^{-1}]
15.0
10.0
5.0
0.0
-5.0
-10.0
-15.0
2020/11/05 16:20MST
4280
4279
4278
4277
4276
4275
Northing (km)
410
411
412
413
414
415
416
Easting (km)
Elev. angle rage: 14.39-14.40 ◊ Azimuth rage: 146.-222.
Gate Len [m]: 30. rays [n]: 279
05 Nov 2020 2320-2321 UTC