

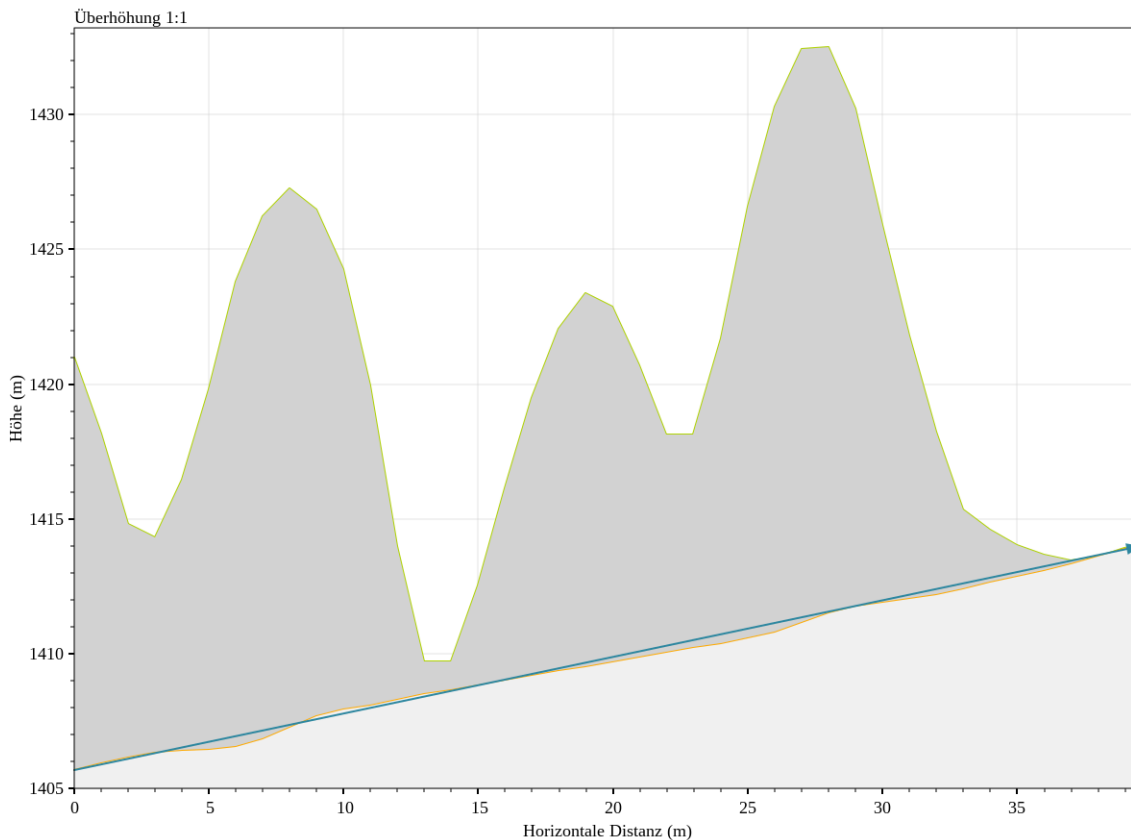
Profilservice

Beschreibung	Profilauswertung
EPSG	31258
Stützpunktabstand	1 m
Erfassungsjahre der zugrundeliegenden Höhendaten	2013

Polygonzug: LINESTRING (571619.1 188235.8, 571657.5 188245.6)

Profilattribute	DTM	DSM
Höhe Startpunkt	1405.7 m	1421.0 m
Höhe Endpunkt	1414.0 m	1414.0 m
Höhe des höchsten Punkts	1414.0 m	1432.5 m
Höhe des tiefsten Punkts	1405.7 m	1409.7 m
Länge der Polylinie (2D)	39.6 m	39.6 m
Länge der Polylinie (3D)	40.6 m	104.0 m
Durchschnittliche Neigung	11.8°	-3.3°
Maximale Neigung	23.8°	78.4°
Minimale Neigung	1.1°	-80.5°
Höhendifferenz Gesamt	8.3 m	-6.9 m
Höhenanstiege Gesamt	8.3 m	41.6 m
Höhenabstiege Gesamt	0.0 m	48.5 m

Profildarstellung



Stützpunkt- nummer	Horizontale Distanz (m)	Rechtswert	Hochwert	Höhe Sichtlinie (m)	Höhe DSM (m)	Höhe DTM (m)	Flugjahr
16	16.0	571634.6	188239.8	1409.1	1416.1	1409.0	2013
17	17.0	571635.6	188240.0	1409.3	1419.5	1409.2	2013
18	18.0	571636.6	188240.3	1409.5	1422.1	1409.4	2013
19	19.0	571637.6	188240.5	1409.7	1423.4	1409.5	2013
20	20.0	571638.5	188240.7	1409.9	1422.9	1409.7	2013
21	21.0	571639.5	188241.0	1410.1	1420.7	1409.9	2013
22	22.0	571640.5	188241.2	1410.3	1418.1	1410.0	2013
23	23.0	571641.4	188241.5	1410.5	1418.1	1410.2	2013
24	24.0	571642.4	188241.7	1410.7	1421.7	1410.4	2013
25	25.0	571643.4	188242.0	1411.0	1426.6	1410.6	2013
26	26.0	571644.3	188242.2	1411.2	1430.3	1410.8	2013
27	27.0	571645.3	188242.5	1411.4	1432.4	1411.1	2013
28	28.0	571646.3	188242.7	1411.6	1432.5	1411.5	2013
29	29.0	571647.2	188243.0	1411.8	1430.2	1411.8	2013
30	30.0	571648.2	188243.2	1412.0	1425.9	1411.9	2013
31	31.0	571649.2	188243.5	1412.2	1421.8	1412.0	2013
32	32.0	571650.1	188243.7	1412.4	1418.2	1412.2	2013
33	33.0	571651.1	188244.0	1412.6	1415.4	1412.4	2013
34	34.0	571652.1	188244.2	1412.8	1414.6	1412.6	2013
35	35.0	571653.1	188244.5	1413.1	1414.0	1412.8	2013
36	36.0	571654.0	188244.7	1413.3	1413.7	1413.1	2013
37	37.0	571655.0	188245.0	1413.5	1413.4	1413.3	2013
38	38.0	571656.0	188245.2	1413.7	1413.6	1413.6	2013
39	39.0	571656.9	188245.4	1413.9	1413.9	1413.9	2013
40 (1)	39.6	571657.5	188245.6	1414.0	1414.0	1414.0	2013

Segmentattribute

Segment ID	Segmentanfang			Segmentende			Höhen- differenz			Länge			Neigung			Azimut (gon)	Flugjahr
	Rechts- Abschnitt	Rechts- Hochwert	Höhe DSM	Rechts- Hochwert	Höhe DSM	Höhe DTM	DSM	DTM	DTM	3D DTM	DTM	(%)	(%)	(%)	(gon)		
0	0 - 1	571619.1	188235.8	1421.0	1405.7	571620.1	188236.0	1418.2	1406.0	-2.8	+0.2	1.0	14.0	25.0	75.7	84.1	2013
1	1.0 - 2.0	571620.1	188236.0	1418.2	1406.0	571621.1	188236.3	1414.8	1406.2	-3.4	+0.2	1.0	11.1	19.6	75.7	84.1	2013
2	2.0 - 3.0	571621.1	188236.3	1414.8	1406.2	571622.0	188236.5	1414.3	1406.3	-0.5	+0.2	1.0	9.4	16.5	75.7	84.1	2013
3	3.0 - 4.0	571622.0	188236.5	1414.3	1406.3	571623.0	188236.8	1416.5	1406.4	+2.2	+0.1	1.0	5.7	10.1	75.7	84.1	2013
4	4.0 - 5.0	571623.0	188236.8	1416.5	1406.4	571624.0	188237.0	1419.8	1406.4	+3.3	+0.0	1.0	1.1	1.9	75.7	84.1	2013
5	5.0 - 6.0	571624.0	188237.0	1419.8	1406.4	571625.0	188237.3	1423.8	1406.6	+4.0	+0.1	1.0	6.9	12.1	75.7	84.1	2013
6	6.0 - 7.0	571625.0	188237.3	1423.8	1406.6	571625.9	188237.5	1426.2	1406.8	+2.4	+0.3	1.0	15.2	27.1	75.7	84.1	2013
7	7.0 - 8.0	571625.9	188237.5	1426.2	1406.8	571626.9	188237.8	1427.3	1407.2	+1.0	+0.4	1.0	22.6	41.6	75.7	84.1	2013
8	8.0 - 9.0	571626.9	188237.8	1427.3	1407.2	571627.9	188238.0	1426.5	1407.7	-0.8	+0.4	1.0	23.8	44.1	75.7	84.1	2013
9	9.0 - 10.0	571627.9	188238.0	1426.5	1407.7	571628.8	188238.3	1424.3	1407.9	-2.2	+0.3	1.0	14.6	26.1	75.7	84.1	2013
10	10.0 - 11.0	571628.8	188238.3	1424.3	1407.9	571629.8	188238.5	1420.0	1408.1	-4.3	+0.1	1.0	8.5	14.9	75.7	84.1	2013
11	11.0 - 12.0	571629.8	188238.5	1420.0	1408.1	571630.8	188238.8	1414.0	1408.3	-6.0	+0.2	1.0	11.7	20.7	75.7	84.1	2013
12	12.0 - 13.0	571630.8	188238.8	1414.0	1408.3	571631.7	188239.0	1409.7	1408.5	-4.3	+0.2	1.0	11.7	20.6	75.7	84.1	2013
13	13.0 - 14.0	571631.7	188239.0	1409.7	1408.5	571632.7	188239.3	1409.7	1408.7	+0.0	+0.1	1.0	8.5	15.0	75.7	84.1	2013
14	14.0 - 15.0	571632.7	188239.3	1409.7	1408.7	571633.7	188239.5	1412.5	1408.8	+2.8	+0.2	1.0	9.3	16.5	75.7	84.1	2013
15	15.0 - 16.0	571633.7	188239.5	1412.5	1408.8	571634.6	188239.8	1416.1	1409.0	+3.6	+0.2	1.0	9.8	17.3	75.7	84.1	2013
16	16.0 - 17.0	571634.6	188239.8	1416.1	1409.0	571635.6	188240.0	1419.5	1409.2	+3.3	+0.2	1.0	10.3	18.2	75.7	84.1	2013
17	17.0 - 18.0	571635.6	188240.0	1419.5	1409.2	571636.6	188240.3	1422.1	1409.4	+2.6	+0.2	1.0	10.3	18.2	75.7	84.1	2013
18	18.0 - 19.0	571636.6	188240.3	1422.1	1409.4	571637.6	188240.5	1423.4	1409.5	+1.3	+0.2	1.0	9.1	16.1	75.7	84.1	2013
19	19.0 - 20.0	571637.6	188240.5	1423.4	1409.5	571638.5	188240.7	1422.9	1409.7	-0.5	+0.2	1.0	9.6	16.9	75.7	84.1	2013
20	20.0 - 21.0	571638.5	188240.7	1422.9	1409.7	571639.5	188241.0	1420.7	1409.9	-2.2	+0.2	1.0	9.9	17.5	75.7	84.1	2013
21	21.0 - 22.0	571639.5	188241.0	1420.7	1409.9	571640.5	188241.2	1418.1	1410.0	-2.5	+0.2	1.0	9.8	17.3	75.7	84.1	2013
22	22.0 - 23.0	571640.5	188241.2	1418.1	1410.0	571641.4	188241.5	1418.1	1410.2	0.0	+0.2	1.0	9.4	16.6	75.7	84.1	2013
23	23.0 - 24.0	571641.4	188241.5	1418.1	1410.2	571642.4	188241.7	1421.7	1410.4	+3.6	+0.2	1.0	9.7	17.0	75.7	84.1	2013
24	24.0 - 25.0	571642.4	188241.7	1421.7	1410.4	571643.4	188242.0	1426.6	1410.6	+4.9	+0.2	1.0	11.1	19.5	75.7	84.1	2013
25	25.0 - 26.0	571643.4	188242.0	1426.6	1410.6	571644.3	188242.2	1430.3	1410.8	+3.7	+0.2	1.0	12.7	22.6	75.7	84.1	2013
26	26.0 - 27.0	571644.3	188242.2	1430.3	1410.8	571645.3	188242.5	1432.4	1411.1	+2.1	+0.3	1.0	18.9	34.2	75.7	84.1	2013
27	27.0 - 28.0	571645.3	188242.5	1432.4	1411.1	571646.3	188242.7	1432.5	1411.5	+0.0	+0.4	1.0	19.6	35.5	75.7	84.1	2013
28	28.0 - 29.0	571646.3	188242.7	1432.5	1411.5	571647.2	188243.0	1430.2	1411.8	-2.3	+0.3	1.0	15.3	27.4	75.7	84.1	2013
29	29.0 - 30.0	571647.2	188243.0	1430.2	1411.8	571648.2	188243.2	1425.9	1411.9	-4.3	+0.1	1.0	7.7	13.5	75.7	84.1	2013
30	30.0 - 31.0	571648.2	188243.2	1425.9	1411.9	571649.2	188243.5	1421.8	1412.0	-4.1	+0.1	1.0	7.1	12.5	75.7	84.1	2013
31	31.0 - 32.0	571649.2	188243.5	1421.8	1412.0	571650.1	188243.7	1418.2	1412.2	-3.6	+0.2	1.0	9.5	16.8	75.7	84.1	2013
32	32.0 - 33.0	571650.1	188243.7	1418.2	1412.2	571651.1	188244.0	1415.4	1412.4	-2.9	+0.2	1.0	11.8	20.9	75.7	84.1	2013
33	33.0 - 34.0	571651.1	188244.0	1415.4	1412.4	571652.1	188244.2	1414.6	1412.6	-0.7	+0.2	1.0	13.4	23.8	75.7	84.1	2013

Segment	Segmentanfang			Segmentende			Höhen-		Länge		Neigung		Azimut	Flugjahr	
	ID	Abschnitt	Rechts-	Hochwert	DSM	Höhe	DTM	Höhe	DSM	Höhe	DTM	(°)			(%)
34	34.0 - 35.0	571652.1	188244.2	1414.6	1412.6	1412.8	1414.0	1412.8	-0.6	+0.2	1.0	11.6	20.5	75.7	84.1 2013
35	35.0 - 36.0	571653.1	188244.5	1414.0	1412.8	1413.1	1413.7	1413.1	-0.4	+0.2	1.0	12.5	22.1	75.7	84.1 2013
36	36.0 - 37.0	571654.0	188244.7	1413.7	1413.1	1413.3	1413.4	1413.3	-0.2	+0.2	1.0	13.6	24.2	75.7	84.1 2013
37	37.0 - 38.0	571655.0	188245.0	1413.4	1413.3	1413.6	1413.6	1413.6	+0.2	+0.3	1.0	16.8	30.2	75.7	84.1 2013
38	38.0 - 39.0	571656.0	188245.2	1413.6	1413.6	1413.9	1413.9	1413.9	+0.3	+0.3	1.0	14.8	26.5	75.7	84.1 2013
39	39.0 - 39.6	571656.9	188245.4	1413.9	1413.9	1414.0	1414.0	1414.0	+0.1	+0.1	0.6	13.2	23.5	75.7	84.1 2013

Alle Höhen- und Längenangaben in Metern.