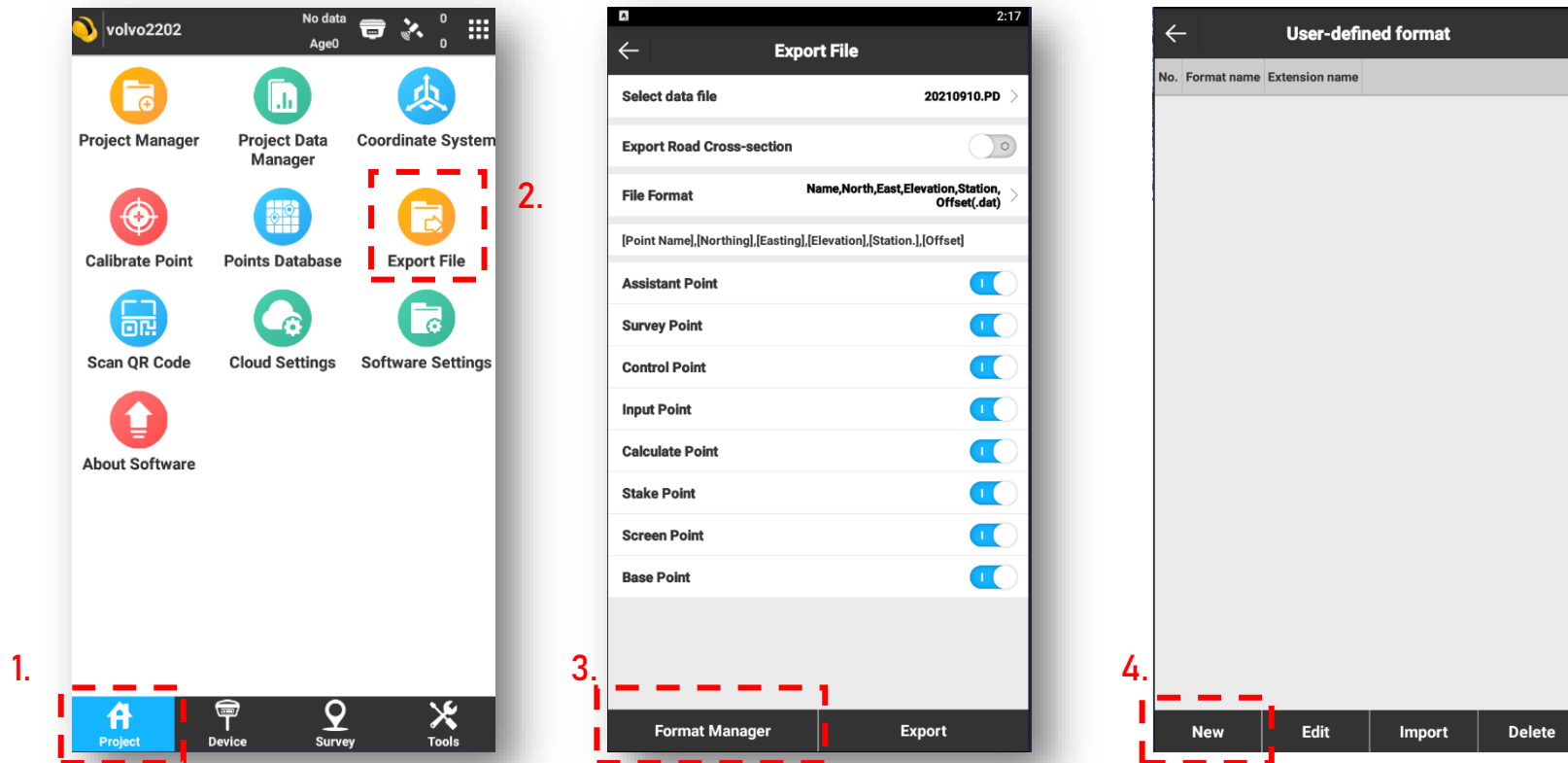




TopoNET

The logo for TopoNET features the word "Topo" in a dark blue, sans-serif font, followed by a stylized graphic element consisting of a blue swoosh that curves around a light green circle, and then the word "NET" in a light green, sans-serif font.

Datu izvadformāta izveidošana **South SurvX** programmā, tālākai datu apstrādei **TopoNET** datorprogrammā



Iestatām faila veidošanas parametrus, -
Formāta nosaukumu, kolonnu atdalītāju,
faila paplašinājumu, kolonnu
nosaukumus.

5. **Format name**

6. **Field delimiter** ✓

7. **Extension name** ✓

8. **File header** ✓

Point Name
Code
Latitude
Longitude
Altitude
Northing
Easting
Elevation
X
Y
Z
Road Name
Target

Add Delete OK

komats

9. **Point Name**

10. **Add**

Point Name
Code
Latitude
Longitude
Altitude
Northing
Easting
Elevation
X
Y
Z
Road Name
Target

Add Delete OK

Iezīmējam "Point Name"

Un nospiežam "Add"

[Point Name]

Code
Latitude
Longitude
Altitude
Northing

Toponet-csv

Field delimiter ✓

Extension name

Tādā pašā veidā kā iepriekš izvēlamies un iestatām secīgi “Northing”, “Easting”, “Elevation”, “Code”

12. **Add** 11.

Custom format description
[Point Name]

Format name: TopoNET-csv

Field delimiter: ,

Extension name: csv

File header: Yes

Code: Northing

Latitude

Longitude

Altitude

Easting

Elevation

X

Y

Z

Road Name

Target

Section station

Add Delete OK

15. **Add** 14.

Custom format description
[Point Name],[Northing]

Format name: TopoNET-csv

Field delimiter: ,

Extension name: csv

File header: Yes

Code: Easting

Latitude

Longitude

Altitude

Elevation

X

Y

Z

Road Name

Target

Section station

Distance to middle pile

Add Delete OK

17. **Add** 16.

Custom format description
[Point Name],[Northing],[Easting]

Format name: TopoNET-csv

Field delimiter: ,

Extension name: csv

File header: Yes

Code: Elevation

Latitude

Longitude

Altitude

X

Y

Z

Road Name

Target

Section station

Distance to middle pile

Vertical dist.

Add Delete OK

19. **Add** 18.

Custom format description
[Point Name],[Northing],[Easting],[Elevation]

Format name: TopoNET-csv

Field delimiter: ,

Extension name: csv

File header: Yes

Code: Code

Latitude

Longitude

Altitude

X

Y

Z

Road Name

Target

Section station

Distance to middle pile

Vertical dist.

Station.

Add Delete OK

Lai izveidotos sekōjoš izskats

Custom format description
[Point Name],[Northing],[Easting],[Elevation],[Code]

Format name: Latitude

Add Delete OK

Apstiprinām izveidi

Custom format description
[Point Name],[Northing],[Easting],[Elevation],[Code]

Format name: **TopoNET-csv**

Field delimiter: ,

Extension name: **csv**

File header: **Yes**

Latitude

Longitude

Altitude

X

Y

Z

Road Name

Target

Section station

Distance to middle pile

Vertical dist.

Station.

Offset

Add Delete **OK**

21.

No.	Format name	Extension name
1	TopoNET-csv	csv

New Edit Import Delete

20.

Izvēlamies nupat izveidoto datu izvades formātu TopoNET-csv

Select data file: 20210910.PD

Export Road Cross-section:

File Format: Name,North,East,Elevation,Station,Offset(.dat)

[Point Name],[Northing],[Easting],[Elevation],[Station.],[Offset]

Assistant Point:

Survey Point:

Control Point:

Input Point:

Calculate Point:

Stake Point:

Screen Point:

Base Point:

Format Manager Export

22.

Select data file: 20210910.PD

Export Road Cross-section:

File Format: TopoNET-csv(.csv)

SW electric file format(.swd)

Track file format(.gpx)

DOL file format(.csv)

DOL file format(.html)

LSS file format(.001)

Photo And Sketch(.jpg)

NETCAD format(.ncn)

PXY file(.pxy)

Carlson coordinate file(.crd)

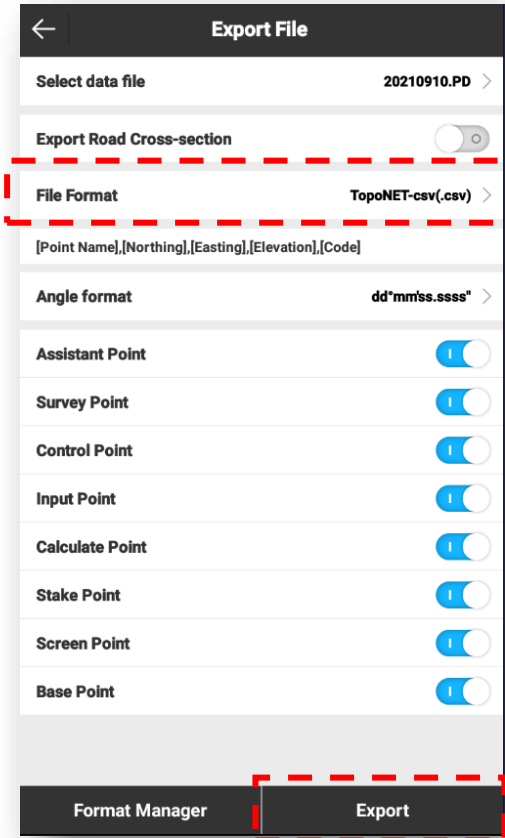
Gnss measurement report(.xls)

TopoNET-csv(.csv)

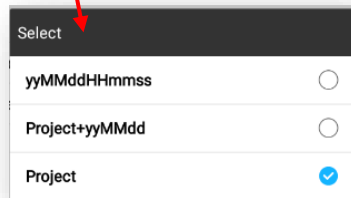
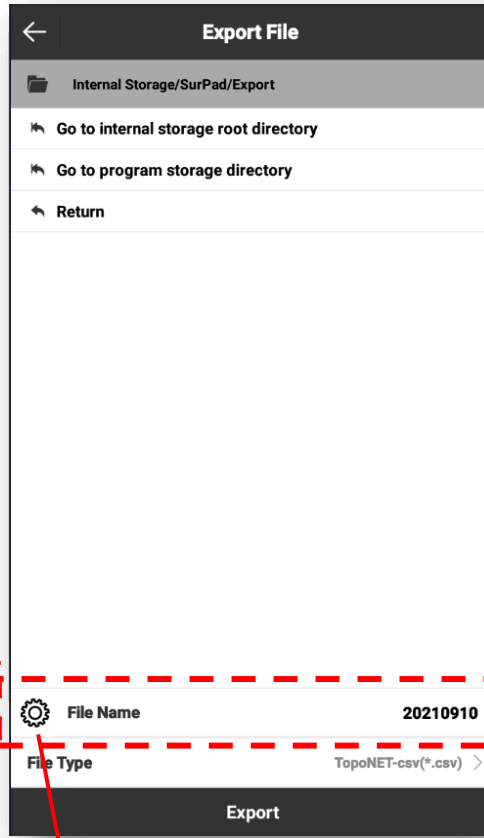
Format Manager Export

23.

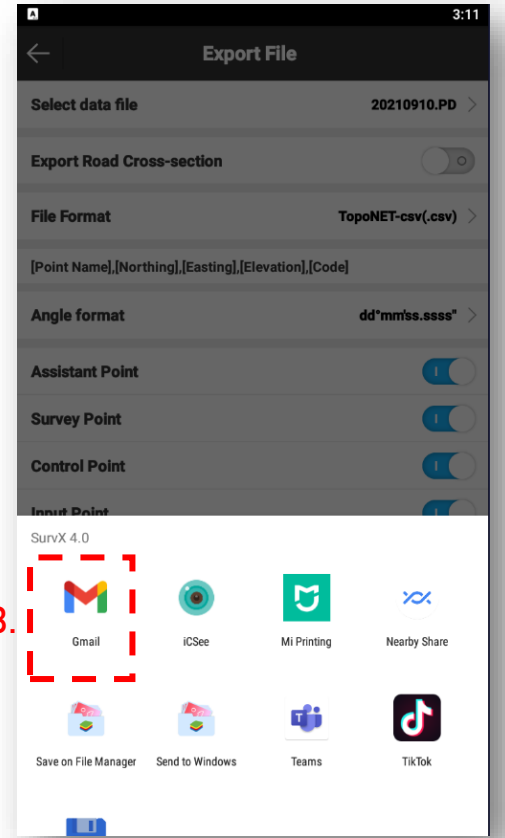
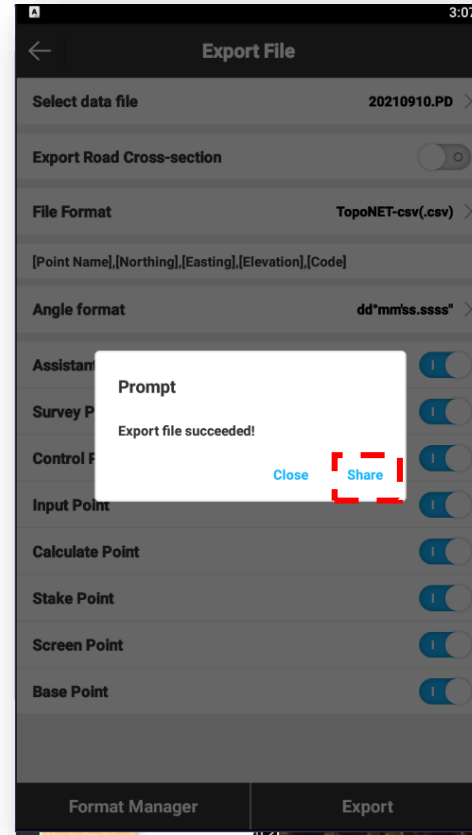
Izvēlamies eksportēšanas formātu



Iestatām izvadfaila nosaukumu



Ir iespēja nosūtīt uz e-pastu

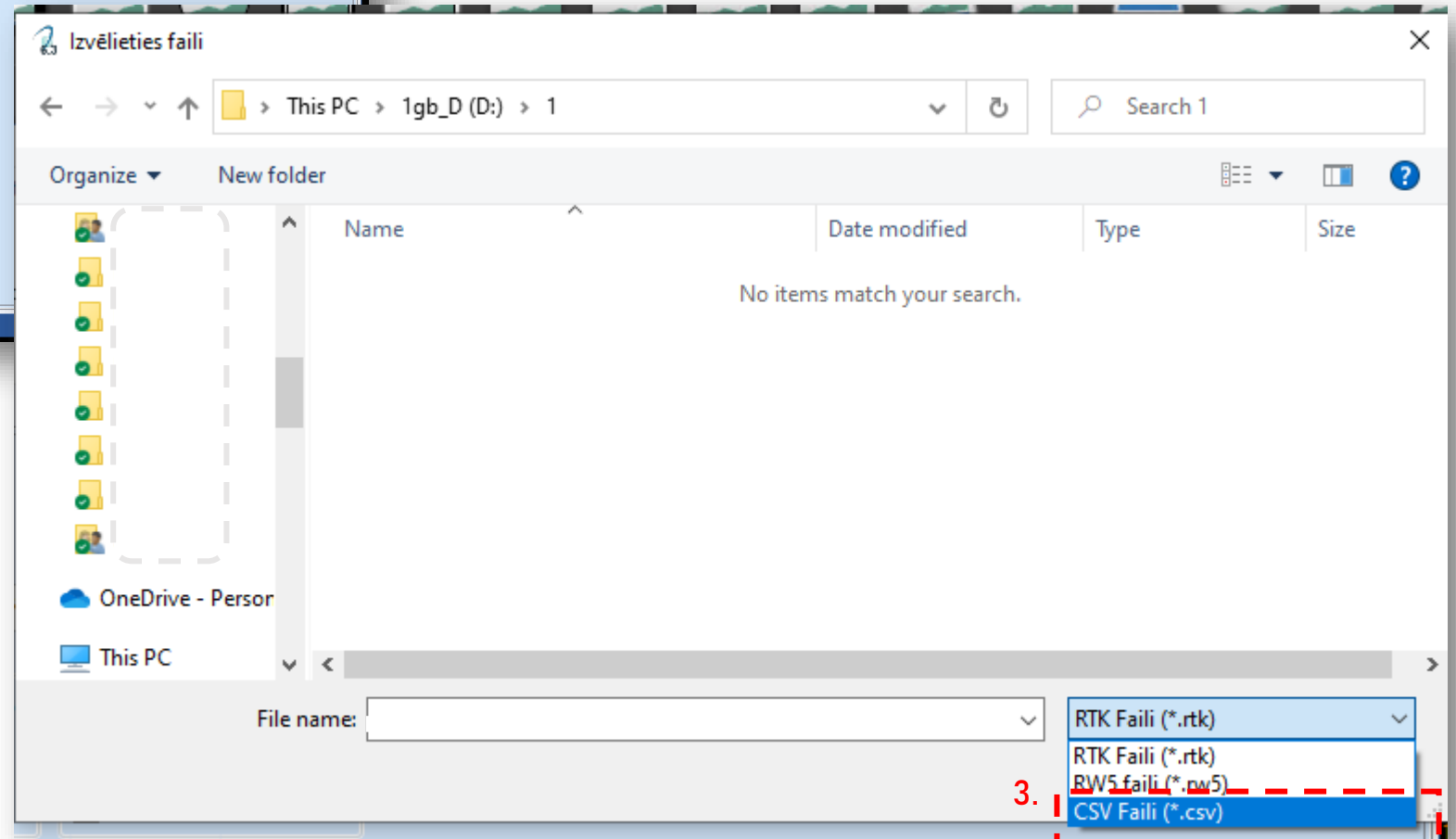
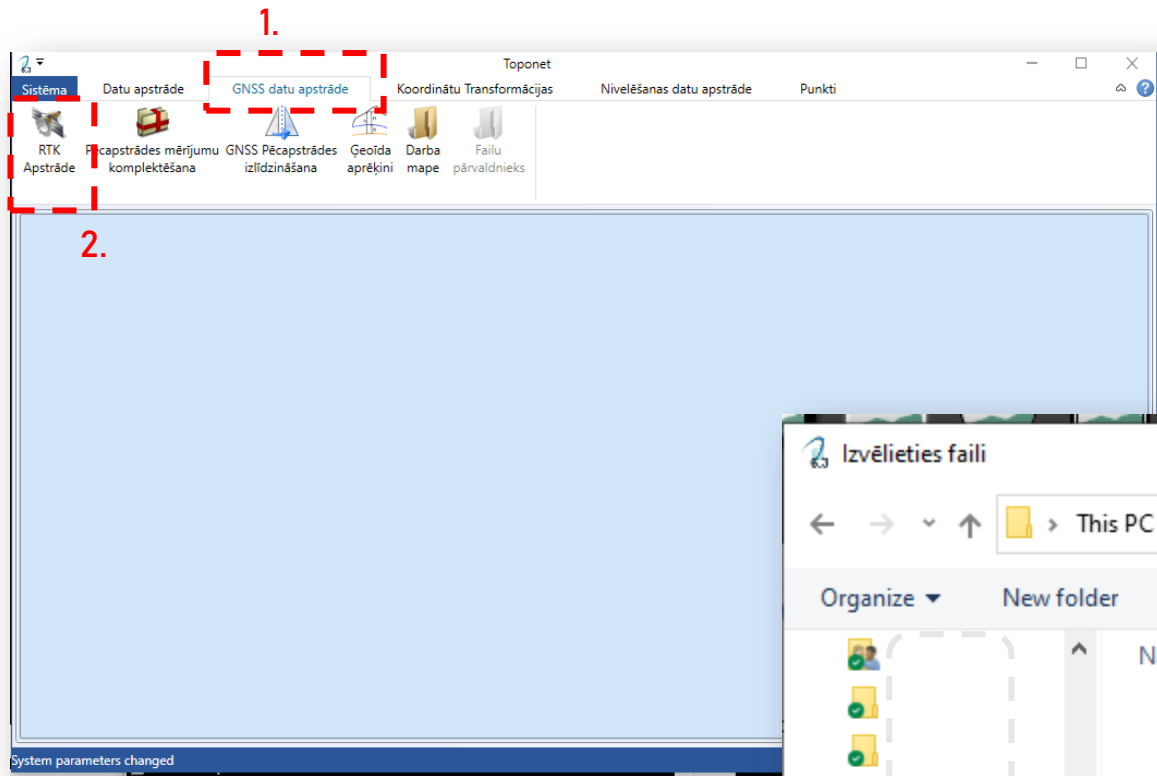


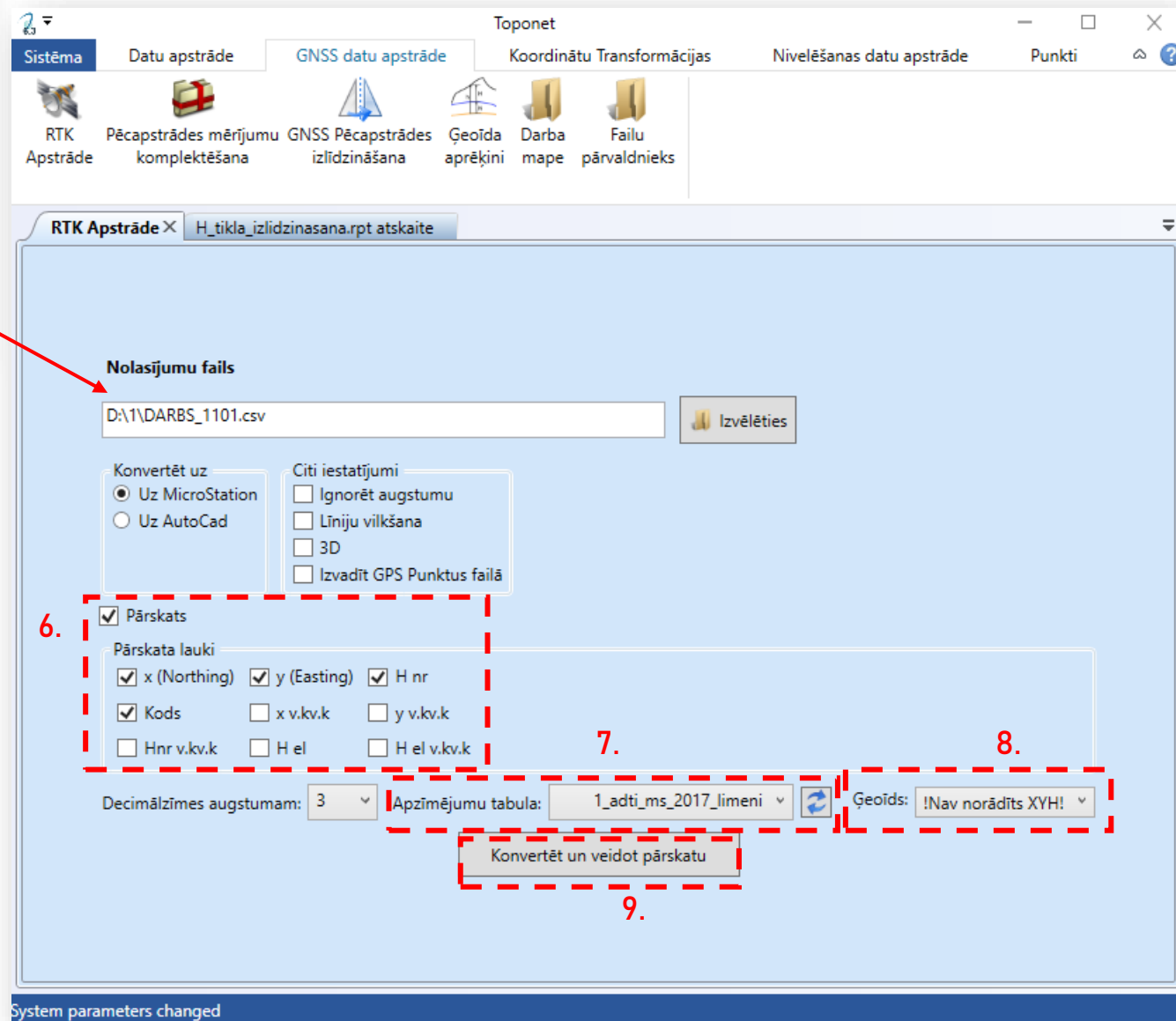
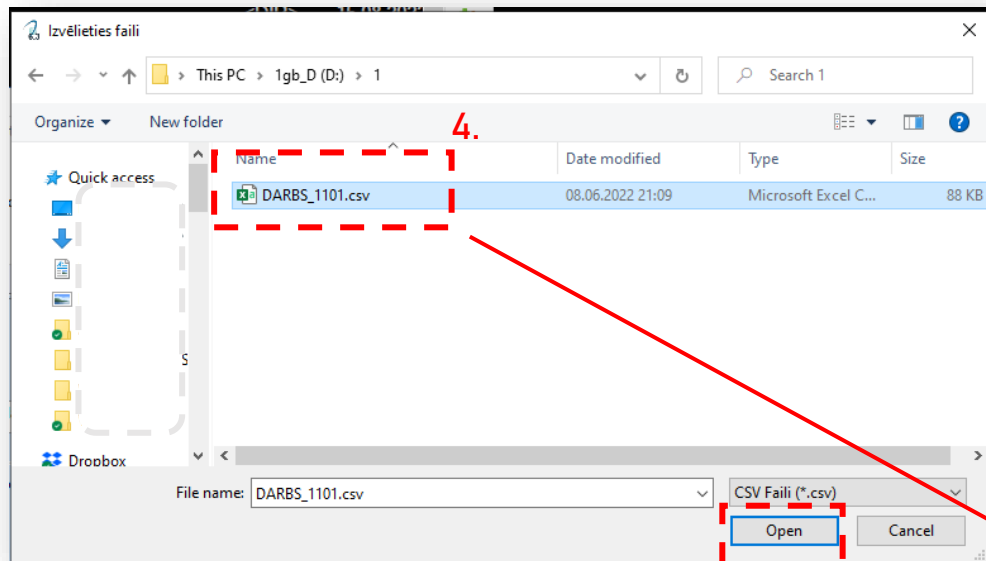
Eksportētā faila izskata
piemērs, faila izskats ko
sapro TopoNET

```
Point Name,Northing,Easting,Elevation,Code
1,189511.215,702924.444,133.727,18
2,189482.171,702936.322,134.120,
3,189482.169,702936.316,134.116,40
4,189482.931,702937.091,133.884,74
5,189483.707,702938.179,133.822,778
6,189486.380,702933.411,133.981,36 215
7,189486.288,702931.851,133.921,40
8,189485.409,702934.477,133.889,74
9,189485.852,702935.155,133.833,78
10,189489.270,702933.881,133.768,78
11,189491.413,702934.612,133.363,94
12,189475.645,702943.297,134.395,40
13,189476.900,702943.186,134.434,74
14,189477.616,702943.593,134.207,78
15,189484.468,702949.379,134.134,17
16,189489.499,702950.147,133.849,78
17,189492.205,702950.570,133.397,94
18,189492.431,702959.665,133.455,94
19,189489.116,702958.946,133.678,78
20,189552.102,702904.427,133.700,18
```



Datu apstrāde TopoNET vidē





!!! SVARĪGI !!!

Izmantot **!Nav norādīts XYH!** iestatījumu

Geoīds: !Nav norādīts XYH!

Atskaites fails

System parameters changed

RTK Apstrāde H_tikla_izlidzinasana.rpt atskaite X

Htikla_izlidzinasana.rpt atskaite

Plaknes koordinātu sistēma: Nav norādīts
Augstumu sistēma: Nav norādīts
Ģeoida modelis: !Nav norādīts XYH!
Apstrādes datums: 15.08.2022 22:30:40
Apstrādes programmatūra: Toponet (versija: 6.3.2.4)

P.nr	x[m]	y[m]	H.nr[m]	kods
1	189511.215	702924.444	133.727	18
2	189482.171	702936.322	134.120	
3	189482.169	702936.316	134.116	40
4	189482.931	702937.091	133.884	74
5	189483.707	702938.179	133.822	778
6	189486.380	702933.411	133.981	36
7	189486.288	702931.851	133.921	40
8	189485.409	702934.477	133.889	74
9	189485.852	702935.155	133.833	78
10	189489.270	702933.881	133.768	78
11	189491.413	702934.612	133.363	94
12	189475.645	702943.297	134.395	40
13	189476.900	702943.186	134.434	74
14	189477.616	702943.593	134.207	78
15	189484.468	702949.379	134.134	17
16	189489.499	702950.147	133.849	78
17	189492.205	702950.570	133.397	94
18	189492.431	702959.665	133.455	94
19	189489.116	702958.946	133.678	78
20	189553.192	702904.427	133.799	18
21	189561.757	702880.820	133.738	18

MUC fails

```
File Edit Options Plugins Encoding Help
hoecho
lv=GEOD_SITP_####_TKST_#
co=bylayer
wt=bylayer
ft=Tahoma
tx=0.3
active txj LT ~textstyle active Tahoma_03_LT
place text
1
xy=488207.027,278169.715
lv=RELJ_AATZ_####_TKST_#
co=bylayer
wt=bylayer
ft=Tahoma
tx=0.5
active txj LT ~textstyle active Tahoma_05_LT
place text
4.239
xy=488207.027,278169.715
lv=RAMI_PLAN_####_TKST_#
co=bylayer
wt=0
ft=Tahoma
tx=0.5
active txj LB ~textstyle active Tahoma_05_lb
place text
dz.maja
xy=488207.027,278169.715
aa=0.000
as=1
ac=pkt
place cell
xy=488207.027,278169.715
aa=0
lv=GEOD_SITP_####_TKST_#
co=bylayer
wt=bylayer
ft=Tahoma
tx=0.3
active txj LT ~textstyle active tahoma_03_LT
place text
2
xy=488196.628,278159.932
lv=RELJ_AATZ_####_TKST_#
co=bylayer
wt=bylayer
ft=Tahoma
tx=0.5
active txj LT ~textstyle active tahoma_05_LT
place text
0.715
```