Local coordinates of profiles:

Profile number	X start	X end	Y start	Y end
1	0	15	0	0
2	15	0	0.5	0.5
3	0	15	1	1
4	15	0	1.5	1.5
5	0	15	2	2
6	15	0	2.5	2.5
7	0	15	3	3

Sketch:



GPS coordinates (WGS84/UTM Zone 32, EPSG:32632):

Point number	X local	Y local	Easting [m]	Northing [m]
P1	0	0	572838.14	6021952.77
P2	15	0	572842.68	6021966.99