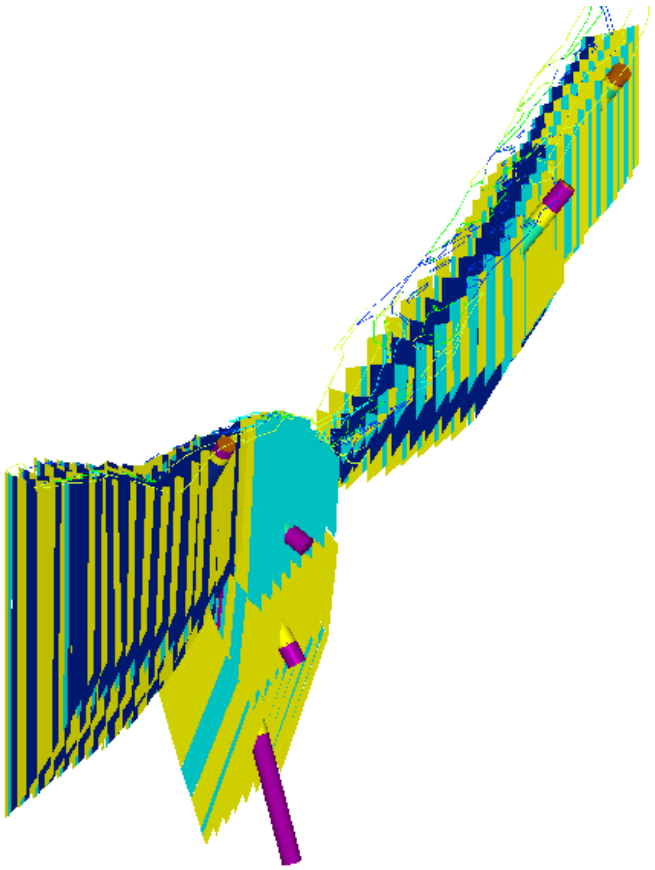
Estimation of Mineral Resources at Nesodden hydrothermal Quartz deposit Southwest Norway



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Summary

This technical report has been written by Johan Camitz designated by the Fennoscandian Review Board as accredited QP (Qualified Person), following the FRB-standard based on "The International Template for public reporting of exploration results, mineral resources and mineral reserves, July 2006" (CRIRSCO) with purpose to harmonize with international praxis. The aim of this study was to quantify the Nesodden hydrothermal quartz deposit due to the results from the drilling campaign that took place autumn 2015 and the mapping carried out summer 2015. Due to good continuity of the quartz vein complex system as seen in the detailed surface mapping and a good continuity in the vertical direction between the drillholes and the surface mapping, a certain amount of the estimated hydrothermal quartz content are classified as indicated resources. This is defined by not being to distal to the drillholes. The part that is being regarded as too distal from the drillholes, but still appears to have good continuity regarding the surface mapping, is then estimated as inferred resources. The part of the quartz vein complex between the southwestern and the northeastern parts that appears to be rather disturbed and deformed and possibly contains a shallow dipping shear zone (discussed in the geology chapter), has not been estimated. Even though that part of the hydrothermal quartz vein system is definitely occurring according to the surface mapping. A comprehension of the results regarding the resources is as following table.

	tonnage ton	hydrothermal quartz %	hydrothermal quartz content ton
Indicated resources			
Transition zone	**1 467 000**	**40**	**587 000**
Semi-massiv zone	**631 000**	**80**	**505 000**
Massive quartz zone	**849 000**	**95**	**807 000**
	2 922 000	**65**	**1 899 000**
Inferred resources			
Transition zone	**645 000**	**41**	**264 000**
Semi-massiv zone	**199 000**	**79**	**157 000**
Massive quartz zone	**497 000**	**95**	**472 000**
	1 341 000	**66**	**893 000**

Table 1. Comprehension of the mineral resources.

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Background

The Nesodden hydrothermal quartz deposit was found and first described in the 60:ies (pers. Com. Mona Schanche 2015). References to the early works can be found in the report "Nesodden hydrothermal quartz", Drivenes K. and Kleppe S. 2011. The exploration license and the Nesodden high purity quartz project which is 100 % owned by Nordic Quartz AS fully owned by Nordic Mining ASA. The deposit is located north of Rosendal, along the Hardangerfjord, in Kvinnherad municipality in Hordaland County, about 53 km south east of Bergen, SW Norway. The hydrothermal quartz vein system is located in a steep hilly terrain approximately 700 m from the county road and the sea.

Disclaimer

This kind of work and the estimated resources is by nature strictly an interpretation. Such an interpretation always contains ambiguities in both quantitative and qualitative interpretation and estimation. The estimations and interpretations in this report have no direct relation to the possible economic value of the mineralization. Thus, any decision made based on the outcome of this work is solely on the owner responsibility.

It is incumbent upon the owner to check and approve the data and results delivered and as soon as possible notify Mirab of any complaints or remarks.

Geology

The Nesodden hydrothermal quartz deposit appears to, according to Drivnes K. et. al. 2011, follow a normal fault, possibly connected to the major post Caledonian (approximately 380 Ma) Hardangerfjorden fault zone. The fault is, striking parallel to the Hardangerfjord in a northeast-southwest direction and is dipping 80-85 NW. This is also in accordance with the results from a magnetic survey conducted at Nesodden (GeoVista 2012). According to Drivnes K. et. al. 2011the fault zone cuts through a mesoproterozoic (approximately 1.5 Ga) granitic gneiss (Ihlen and Müller, 2011). The northeastern part of the quartz system is separated from the southwestern part by a small river canyon where the quartz system is outcropping and appears rather disturbed and deformed. There is a possibility that a cross cutting deformation zone occurs and follows the main morphology, as can be seen in the terrain model and outlined in figure 1 and figure 2. Major deformation zones appears in drillholes 3b and 3c at approximately 16-30 meter, 17-20 meter respectively (see logging in appendix I). They could imply that we have a shallow dipping deformation zone to the W. This area with severe deformation has been left out in the resource estimates. Technical studies and descriptions of for example mineralization and petrographical studies are described in "A scoping Study for the Nesodden Quartz Deposit by Dorfner" (ANZAPLAN) 2012.

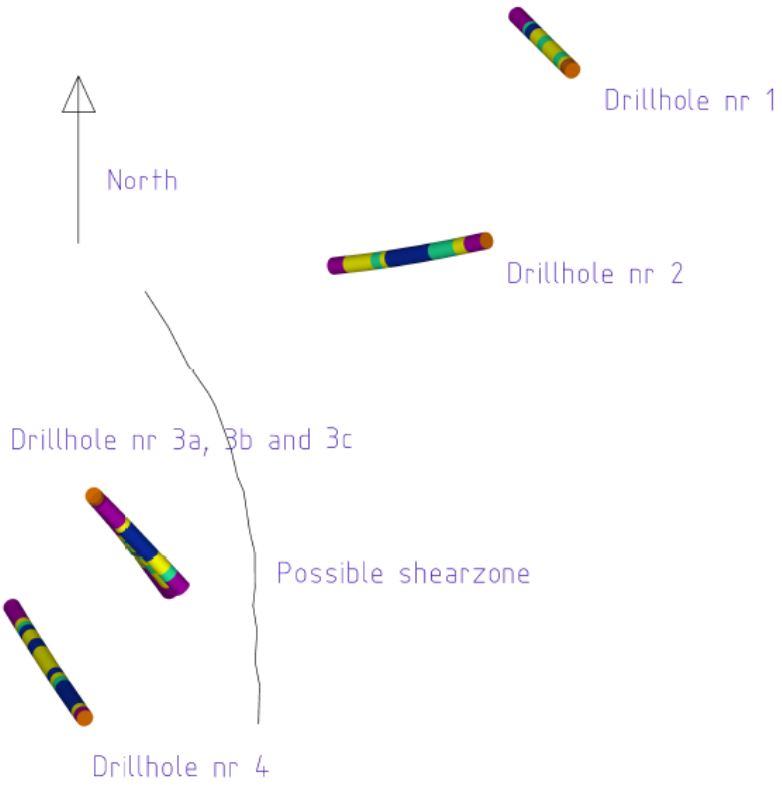

Fig 1. Drillholes presented in top view with the possible shear/fault zone discussed in the text above.

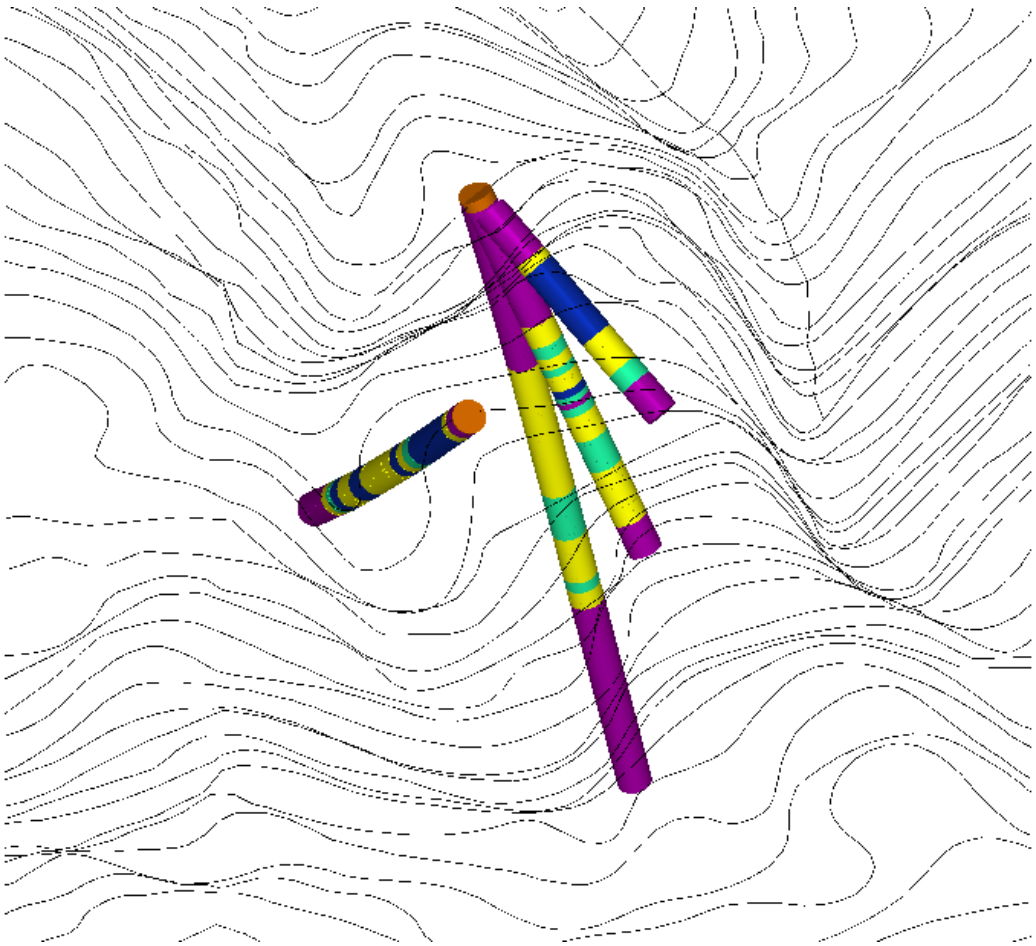

Fig 2. Drillhole BH4 (left) and BH3a, BH3b and BH3c presented on the terrain model as discussed in the text above, observed from above and from southwest. The geology in the drillholes is presented as Gneiss (purple), Transition zone (yellow), Semi-massive zone (light green) and Massive Quartz zone (dark blue).

For further information about the geology in the area see Geis H.P, 1964, Geis H.P 1965, Ihlen P.M & Müller A, 2011, Drivenes K., Kleppe S. 2011, GeoVista AB 2012, Dorfner (Anzaplan) 2012. Detailed mapping of the outcropping bedrocks has been carried out by Ph.D Kristian Drivenes 2011 (Drivnes K. and Kleppe S. 2011). Logging of the drillholes was carried out by Drivenes in the late summer 2015 (Appendix I). The surface mapping is presented in figure 3 according to estimation of the hydrothermal quartz (Qz) content in 4 classes:

>90 % Qz, 70-90 % Qz, 50-70 % Qz, 25-50 % Qz. This map has been correlated to the terrain model.

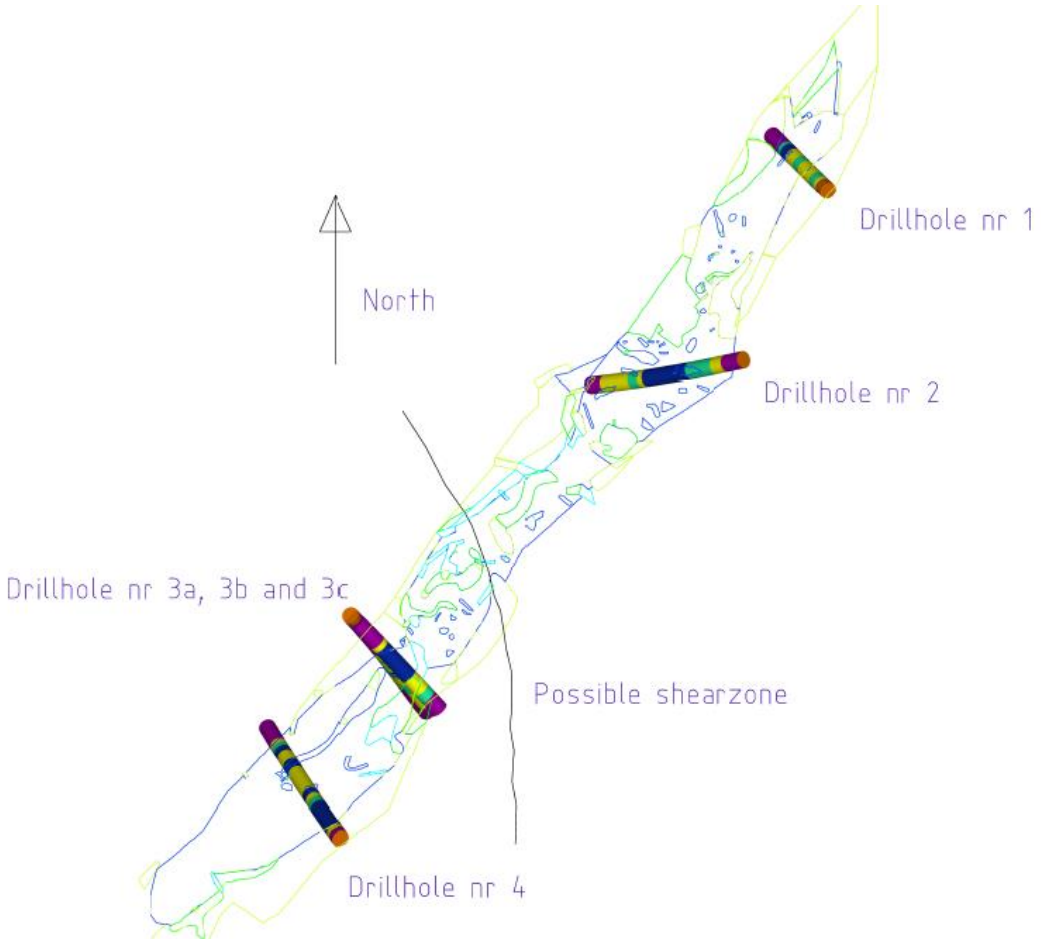

Fig 3. Surface mapping width estimation of >90 % Qz (dark blue), 70-90 % Qz (light blue), 50-70 % Qz (green), 25-50 % Qz (yellow). Drillholes are displayed width collars defined by Gneiss (purple), Transition zone (yellow), Semi Massive (light green) and Massive (dark blue). The bent line is the interpreted shallow dipping fault zone discussed in the text above. The straight line marks the total distance 550 m.

Drilling results

The drilling campaign in autumn 2015 included 6 drillholes, width a total length of 626 m, distributed at 4 locations. One location included 3 drillholes,

drilled with different dip, but similar azimuth. The drillholes was logged and sampled (see chapter sampling for analysis). The logs from the drillholes are presented in appendix I.

The drillholes where drilled by a Diamec 252 using TT-46 core drilling technic receiving 36 mm drillcore. 4 drillholes where located in the southwestern area and 2 in the northwestern area. All drillholes where measured for deviation and dip changes along the drillholes. Technical information can be seen in table 2

ID	hole	Northing	Easting	Z	AZIM	DIP	TDEPTH
1	BH1	6662370	336182	283	313,07	-55,37	61,50
2	BH2	6662292	336143	281	258,00	-46,60	105,00
3	BH3a	6662174	335961	231	134,87	-24,33	65,55
4	BH3b	6662174	335961	231	136,32	-53,91	97,21
5	BH3c	6662174	335961	231	135,92	-71,78	175,70
6	BH4	6662071	335957	309	323,63	-60,61	121,30

Table 2. Geographical and technical information from the drillholes.

Sampling for analysis (pers. Com. Mona Schanche 2015)

About 40 samples where sampled from different parts of all 6 drill cores. Each sample, representing the whole core of every sample interval, had an approximate sample weight of 300-400 gram. The samples can be regarded as representative for each type of the mineralization, as defined by Transition zone, Semi-massive zone and Massive quartz zone. The locations of the sampled sections can be seen in the logging protocol in appendix I. The samples were sent to ALS Chemex laboratory in Piteå for sample preparation.

Assay results

The chemical result from the analysis has not yet been received and will be reported elseware.

Mineral Resource estimation

Introduction and methods

An access-database was created and drillholes where drawn in the Microstation CAD-program using PROPAK an extension program. The zones where interpreted by the logging according to visual and estimated content of the hydrothermal quartz. These zones where defined according to: Transition zone, Semi-massive zone and Massive quartz zone. Within these zones, smaller zones where logged and the hydrothermal quartz content was estimated according to >90 % Qz, 70-90 % Qz, 50-70 % Qz, 25-50 % Qz, 0-25 % Qz and 0 % Qz (see the logging in appendix I) . The estimation of the quartz amount in each zone has been made using the average from each zone and then weighted together along drillhole to composites in the 3 different zones (Transition zone, Semi-massive zone and Massive quartz zone). This means that the "grades" used in the estimates is 95, 80, 60, 37.5, 12.5 and 0 %, Interpolation of the zones to profiles is defined by closest drillholes and correlated to surface mapping and terrain model. Profiles where constructed perpendiculars to the strike of the deposit (profiles 1-47) see figure 4 and figure 15.

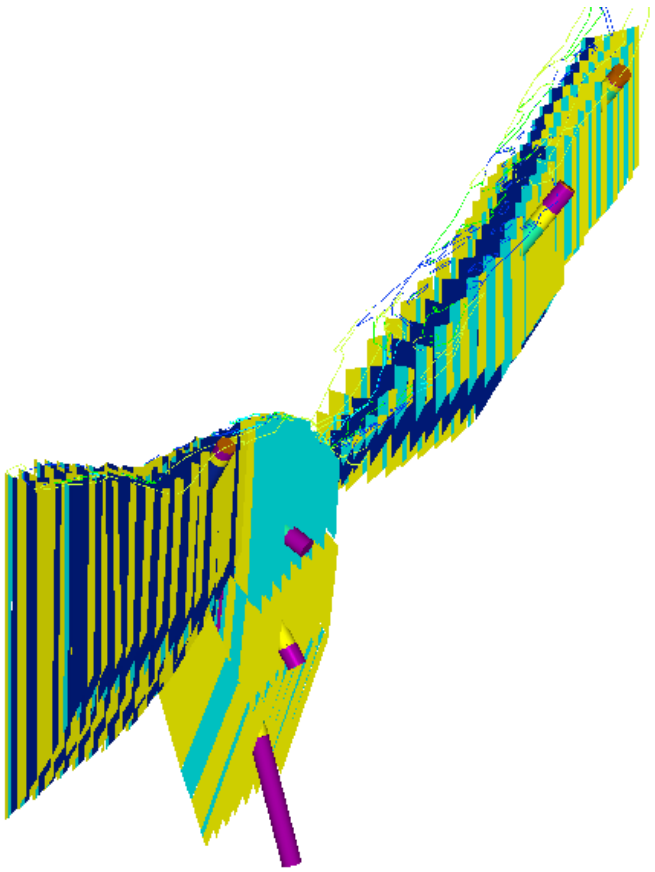

Fig 4. The profiles constructed presented from above and from SW with the modelled Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). The drillholes can partly be seen, entering the profiles.

Drillholes where represented in the profiles and the zones interpreted according to the logging and where then correlated to the extensions of the surface logging and the model of the terrain. Thus, the zones from the drillholes are represented all the way to the surface but sometimes thinner and sometimes wider according to the surface logging. Five of the six drillholes where drilled more or less perpendicular to the strike of the hydrothermal quartz system. One of the drillholes (BH2) where drilled in a shallower angle to the quartz system and therefore interpolated to fit the principal directions of the constructed profiles. The drillholes with the zones and hydrothermal

quartz content can be seen in figures 5-14.

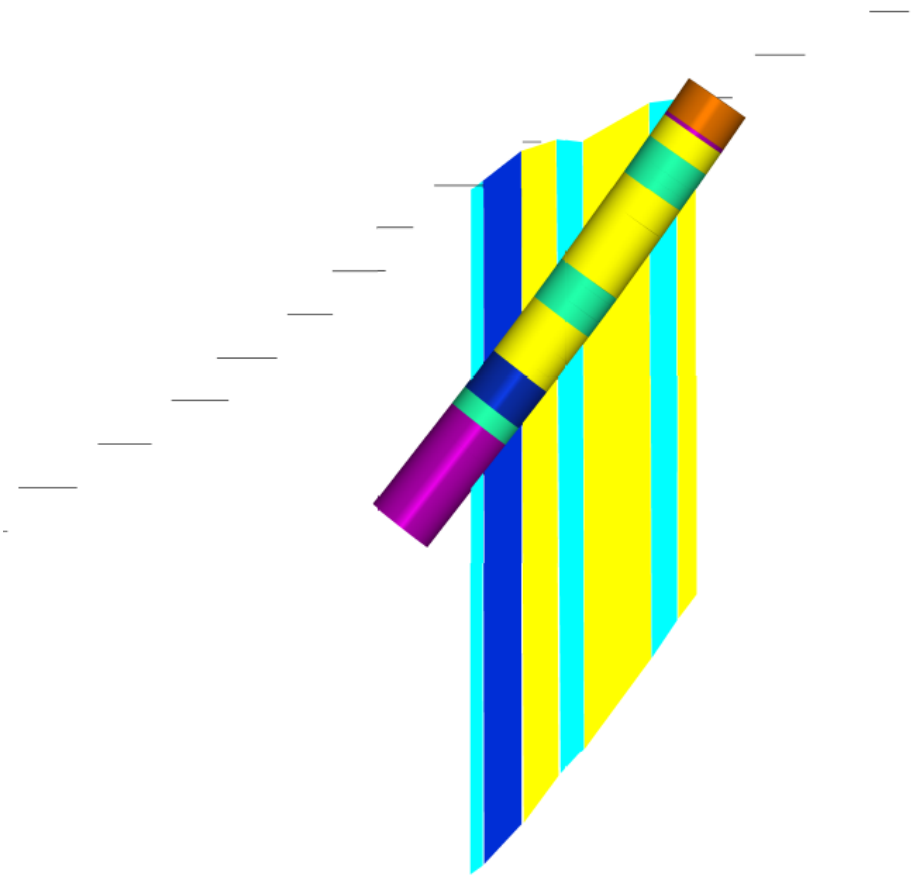

Fig 5. Drillhole BH1 presented from SW perpendicular to the azimuth, with the zones defined as Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Overburden is drawn brown and host rock (gneiss) is purple. Scala 1:500.

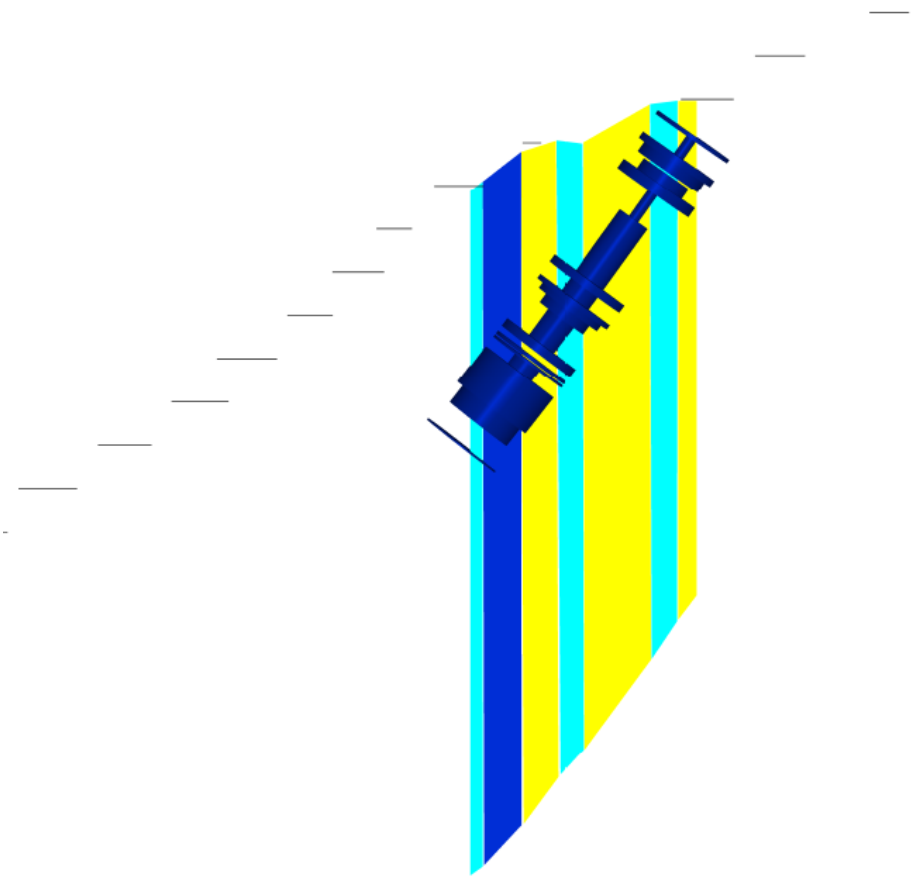

Fig 6. Drillhole BH1 presented from SW perpendicular to the azimuth, with the zones defined as Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue) within the constructed zones. The drillhole is also presented with cylinders with size according to estimated grade of hydrothermal quartz. Scala 1:500.

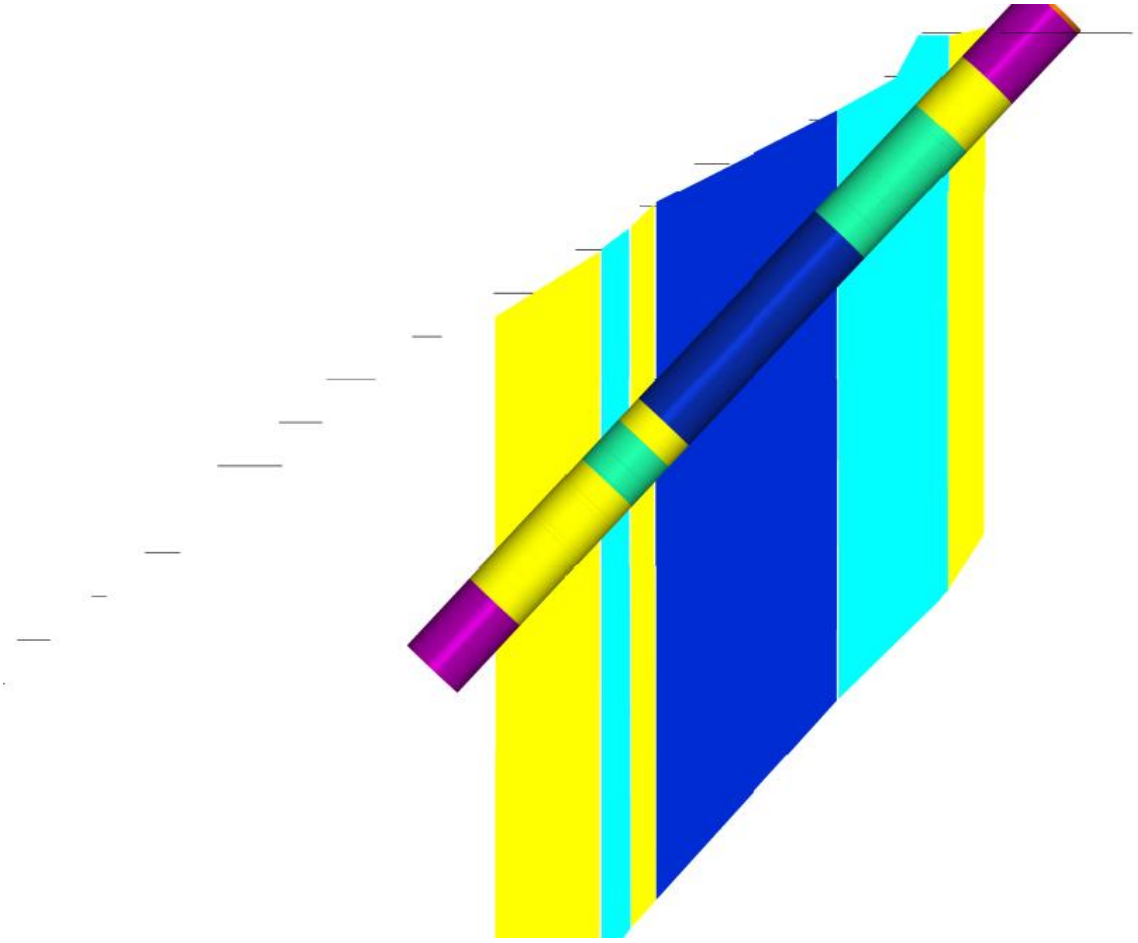

Fig 7. Drillhole BH2 presented from SW perpendicular to the azimuth of the drillhole, with the zones defined as Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). The host rock (gneiss) is purple. This is then not presented perpendicular to the profiles. Scala 1:500.

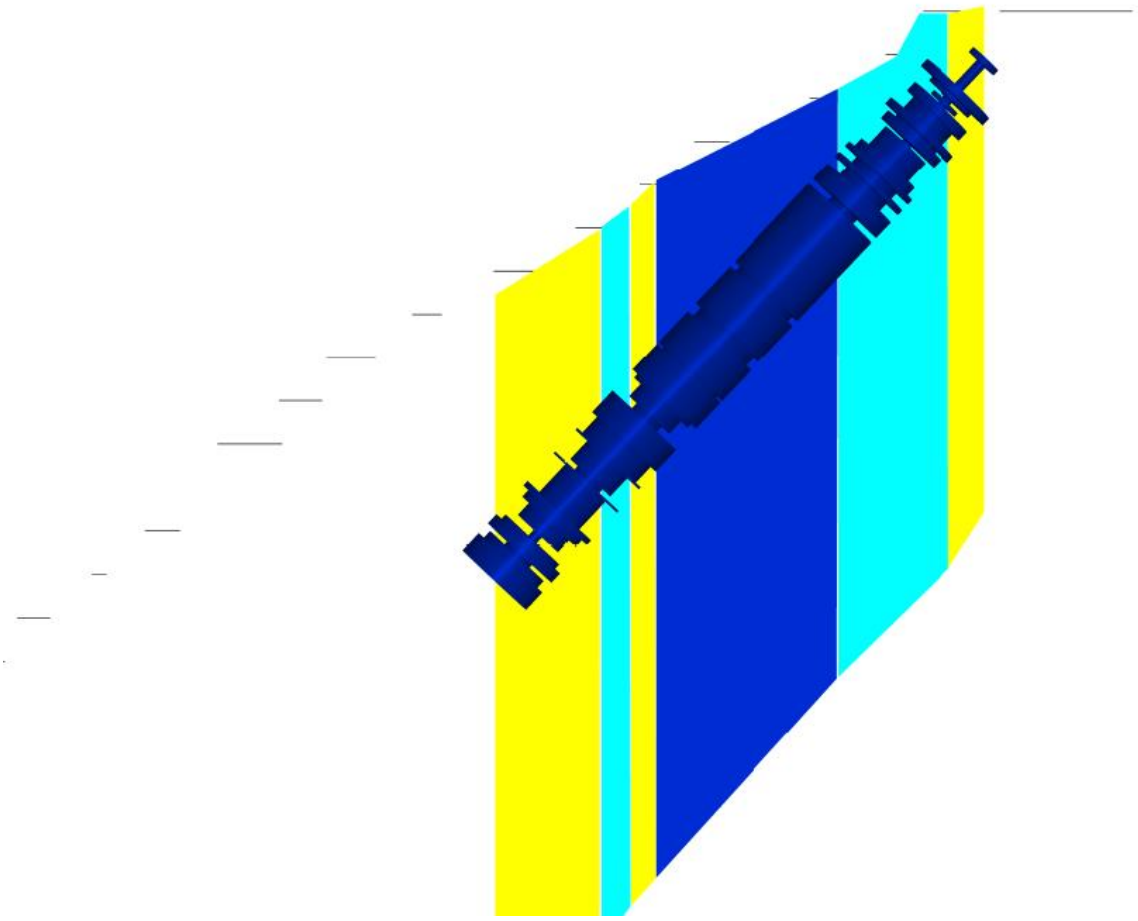

Fig 8. Drillhole BH2 presented from SW perpendicular to the azimuth of the drillhole, with the zones defined as Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue) within the constructed zones. The drillhole is also presented with cylinders with size according to grade of estimated hydrothermal quartz. This is then not presented perpendicular to the profile. Scala 1:500.

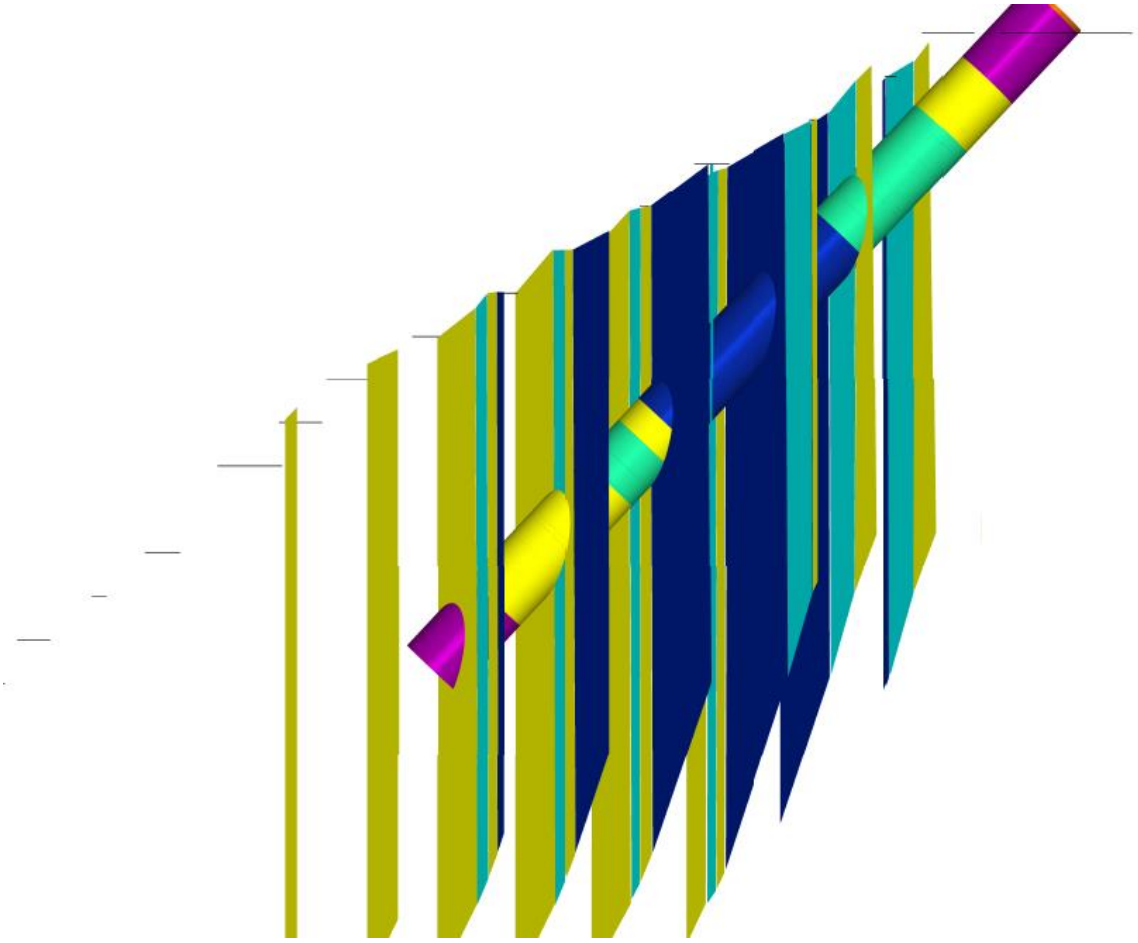

Fig 9. Drillhole BH2 presented from SW perpendicular to the azimuth of the drillhole, with the zones defined as Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). The host rock (gneiss) is purple. This is then not presented perpendicular to the profiles. The interpolated zones can be seen in the profiles penetrated by the drillhole (the interpolated profiles). Scala 1:500.

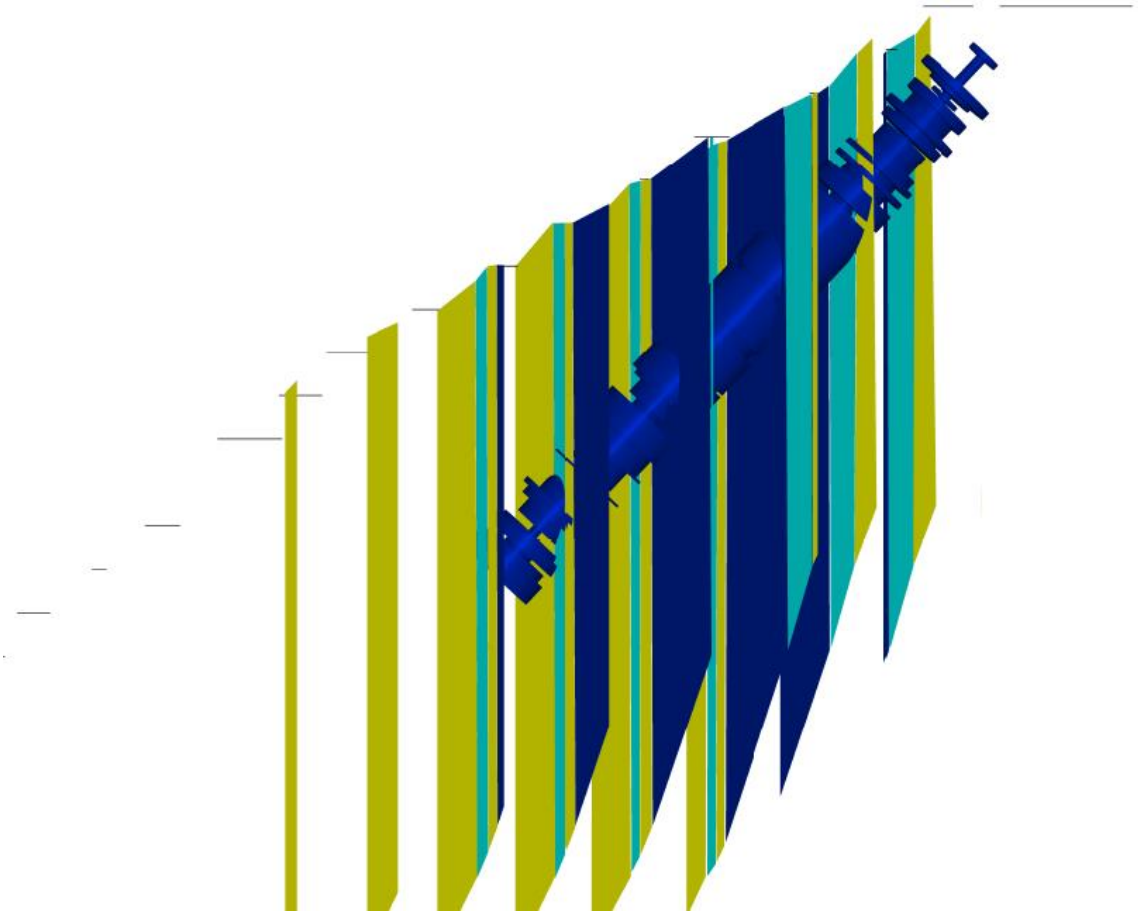

Fig 10. Drillhole BH2 presented from SW perpendicular to the azimuth of the drillhole, with the zones defined as Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). The drillhole is presented with cylinders with size according to grade of estimated quartz. This is then not presented perpendicular to the profiles. The interpolated zones can be seen in the profiles penetrated by the drillhole (the interpolated profiles). Scala 1:500.

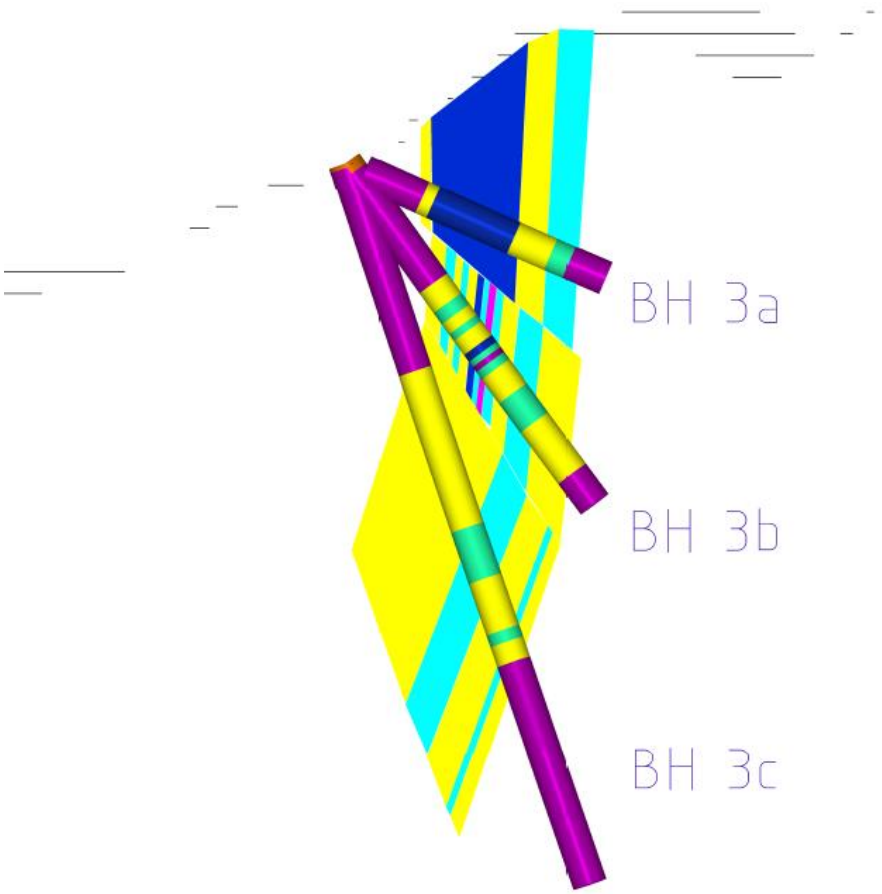

Fig 11. Drillholes BH3a, BH3b and BH3c presented from SW perpendicular to the azimuth of the drillholes, with the zones defined as Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). The host rock (gneiss) is purple. Scale 1:1000.

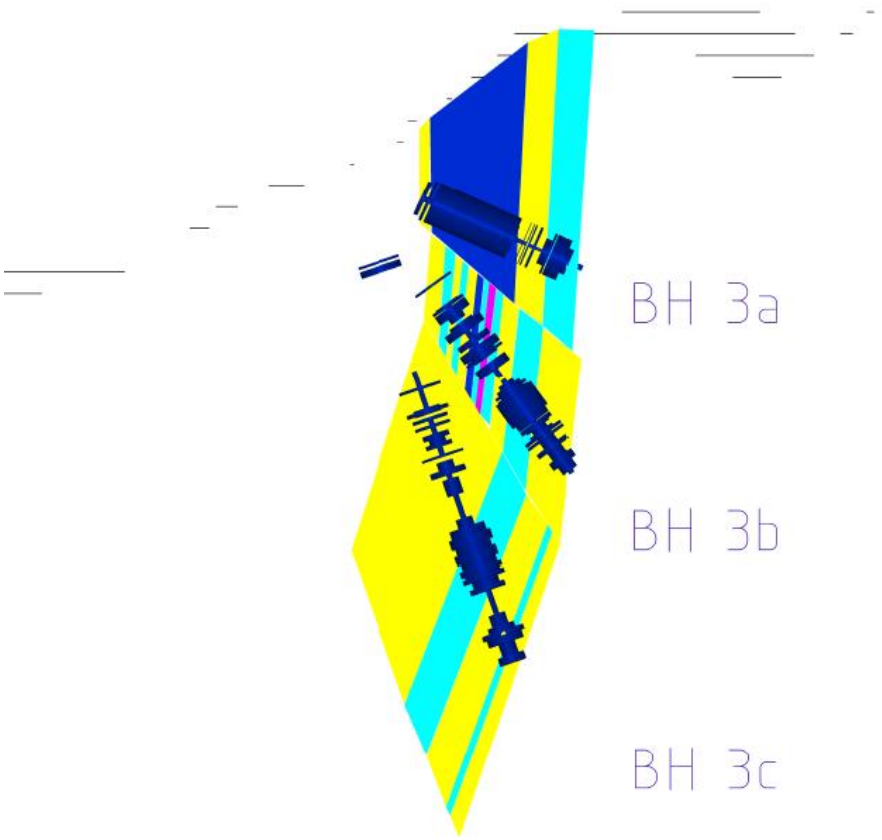

Fig 12. Drillholes BH3a, BH3b and BH3c, presented from SW perpendicular to the azimuth of the drillholes, with the zones defined as Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue) within the constructed zones. The drillholes is also presented with cylinders with size according to grade of estimated hydrothermal quartz. Scale 1:1000.

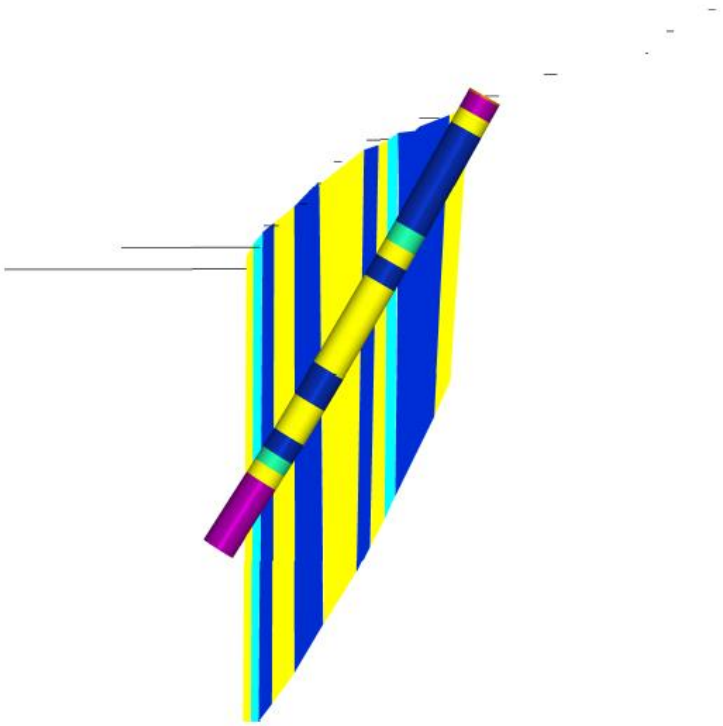

Fig 13. Drillhole BH4, presented from SW perpendicular to the azimuth of the drillhole, with the zones defined as Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). The host rock (gneiss) is purple. Scale 1:1000.

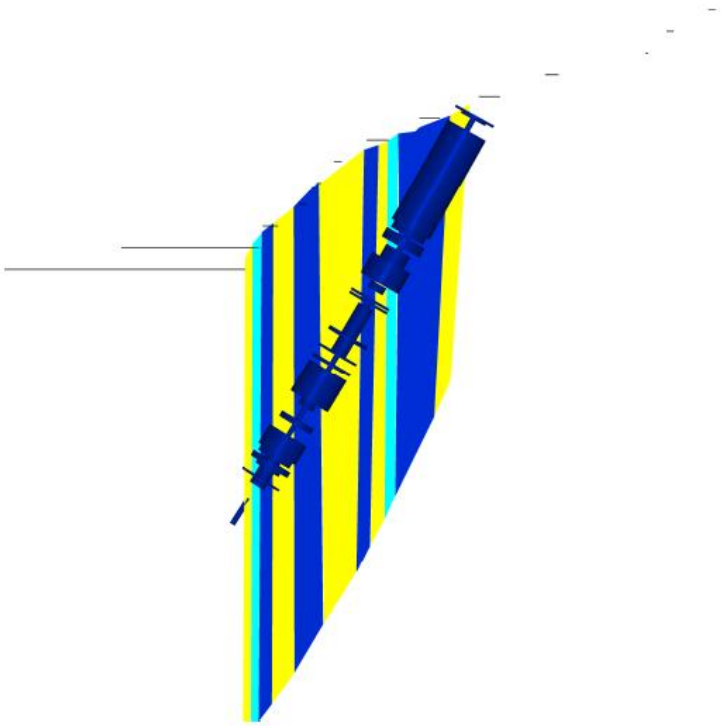

Fig 14. Drillhole BH4, presented from SW perpendicular to the azimuth of the drillhole, with the zones defined as Transition zone (yellow), Semi- massive zone (light green) and Massive quartz zone (dark blue) within the constructed zones. The drillhole is also presented with cylinders with size according to grade of estimated quartz. Scale 1:1000.

Blocks where constructed (2m x 2m x 10m) x density (2.7g/cm3) m, and was randomly distributed in each profile. The blocks where then used to achieve the estimation of tonnage in each profile. Each profile represents 10 meter along strike of the quartz system except for 2 profiles (profile 9-10) which represents 6.5 meter each along strike. In each profile an outline of a potential openpit layout (with approximately 50 degrees slope angle), has been created

to get an impression of the future ore-waste ratio. Thus, such calculation has not been done in this work.

Results

The results from the estimates for each profile can be seen in appendix II. Weighting of the achieved grades and tonnages has been done to be able to present the results both according to distribution of profiles and due to distribution in the 3 types of zones (Transition, Semi-massive, and Massive quartz) and finally presented as a mineral resource classification.

	tonnage ton	hydrothermal quartz %	hydrothermal quartz content ton
Profile 1-9			
influenced by drillhole BH1			
Transition zone	**218 452**	**35**	**76 427**
Semi-massiv zone	**132 133**	**73**	**97 111**
Massiv quartz zone	**85 261**	**95**	**80 998**
Profile 10-26			
influenced by drillhole BH2			
Transition zone	**371 785**	**61**	**226 383**
Semi-massiv zone	**172 066**	**78**	**133 953**
Massiv quartz zone	**298 280**	**94**	**280 383**
Profil 27-34			
influenced by drillholes BH3a, 3b and 3c			
Transition zone	**721 656**	**36**	**257 508**
Semi-massiv zone	**349 920**	**84**	**294 055**
Massiv quartz zone	**185 220**	**95**	**175 959**
Profil 35-47			
influenced by drillhole BH4			
Transition zone	**799 956**	**37**	**293 871**
Semi-massiv zone	**176 472**	**79**	**140 160**
Massiv quartz zone	**777 060**	**95**	**738 207**
Total	**4 288 259**		

Transition zone	**2 111 848**	**40**	**854 189**
Semi-massiv zone	**830 590**	**80**	**665 278**
Massiv quartz zone	**1 345 820**	**95**	**1 275 547**
	4 288 259	**65**	**2 795 014**
Indicated resources			
Transition zone	**1 466 964**	**40**	**592 323**
Semi massiv zone	**631 368**	**80**	**507 516**
Massiv quartz zone	**849 312**	**95**	**804 712**
	2 947 644	**65**	**1 904 552**
Inferred resources			
Transition zone	**644 884**	**41**	**261 866**
Semi-massiv zone	**199 222**	**79**	**157 762**
Massiv quartz zone	**496 508**	**95**	**470 834**
	1 340 615	**66**	**890 463**

Table 3. The results from the estimations presented as tonnage and grade (% hydrothermal quartz) and the estimated hydrothermal quartz content in tons.

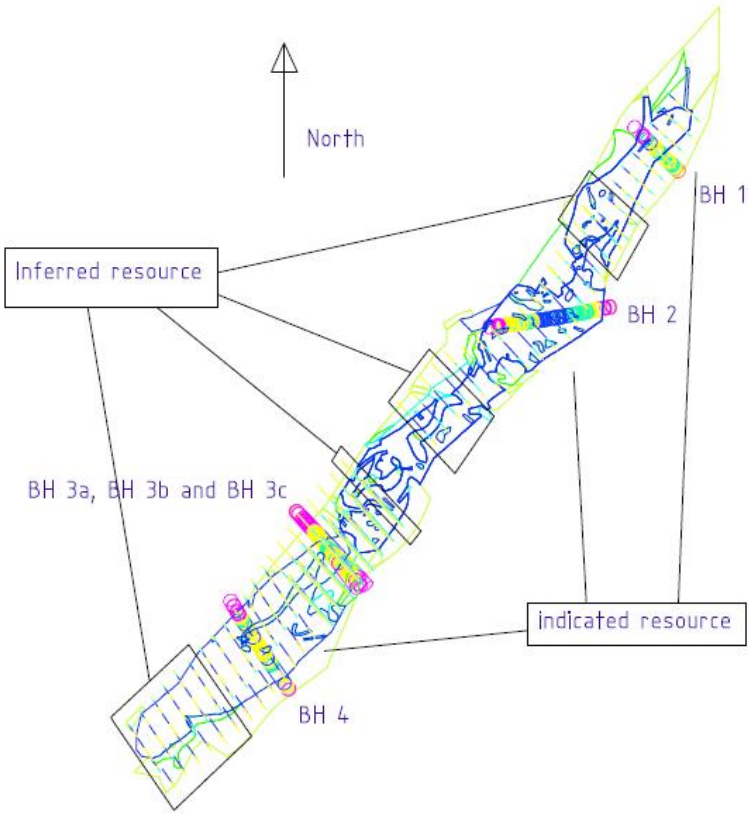

Fig15. Map (Scale 1:2500) showing the different parts of the hydrothermal quartz system, that has been defined as indicated and inferred resource. The parts of the mineralization defined as inferred resource are marked with rectangles. The parts not marked with rectangles are defined as indicated resource.

QP-Qualified Person

The, in this report included calculations, estimations and interpretations of available data, has been done by Johan Camitz, MIRAB Mineral Resurser AB, whom has necessary qualifications, experiences and competence concerning the fields of exploration and mineral resource estimations regarding this type of mineralization. Johan Camitz is also familiar with "The International Template for public reporting of exploration results, mineral resources and mineral reserves, July 2006" (CRIRSCO) used for this report. Johan Camitz has visited the drillsites and seen the outcropping geology. He visited the archive and saw the drillcores and discussed the sampling of them with Mona Schanche and Kristian Drivenes.

Johan Camitz is an independent consultant regarding Nordic Quartz AS and without any economic interest in the company Nordic Mining ASA. Johan Camitz holds a B. Sc. in geology and is designated by Fennoscandian Review Board as accredited QP (Qualified Person), accredited to give an account regarding mineral resources and reserves in accordance with CRIRSCO.

SveMin FinnMin

CERTIFICATE

Johan Camitz

Qualified Person

is approved to act in accordance to the rules of

SveMin, FinnMin and Norsk Bergindustri

regarding disclosure of mineral resources

12 April 2011

Thomas Lindholm
chairman of Fennoscandian Review Board

Certificate no. 76

(valid 12 April 2011 – 12 April 2016)

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FinnMin, Association of Finnish Extractive Resources Industry
Norsk Bergindustri, Norwegian Mining and Quarrying Industries

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The International Template for public reporting of exploration results, mineral resources and mineral reserves, July 2006.

Appendix I

Drillhole logs from the drilling campaign, summer 2015

(Drillhole BH 1, 2, 3a, 3b, 3c and 4)

Drill hole: BH1 Az (start/stop): 314/315 Dip (start/stop): 55.5/52.0 Start (masl): 283 Total length: 61.5 Quartz percentage

Gneiss | Transition zone | Massive quartz zone | Semi massive

Drill hole ID	From	To	Quartz quality	Core recovery	RQD	Samples 2015				Geological description	Fracture description
						From	To	Sample ID	Duplicate		
	m	m		%	%						
BH1	0,00	4,50	0	0	0					Overburden	
BH1	4,50	5,00	0	90	50					Gneiss with minor pink feldspar	
BH1	5,00	5,48	>90		0					Clear - white quartz. No visible mineral	
BH1	5,48	8,00	<25		50	6,65	6,75	BH1001	0	Gneiss with pink feldspar. Two ca. 3 cm	5,20 - 5,48 fractured into small
BH1	8,00	8,85	>90		48					Clear - white quartz with minor pink feldspar	
BH1	8,85	10,20	>70		73	9,00	9,10	BH1002	0	Quartz with pink feldspar and minor mica	
BH1	10,20	10,45	0		100					Gneiss with pink feldspar.	
BH1	10,45	11,85	>50		82					Quartz with pink feldspar and gneiss	
BH1	11,85	13,15	>90		42	12,64	12,71	BH1003	0	Quartz with very minor pink feldspar and	
BH1	13,15	16,95	<25		82	15,00	15,12	BH1004	0	Dark gneiss with minor pink feldspar. Few ca.	
BH1	16,95	25,60	>25		93	18,86	19,10	BH1005	1	Minor quartz as veins (3-30 cm) with or	
BH1	25,60	26,60	>90		96	26,00	26,10	BH1006	0	Clear - white quartz. Very minor mica	
BH1	26,60	28,40	>25		89	27,54	27,64	BH1007	0	Quartz, pink feldspa, gneiss	
BH1	28,40	29,00	>90		67					Clear - white quartz. Very minor pink	
BH1	29,00	29,80	>70		90					Alternating intervals of quartz, pink feldspar	
BH1	29,80	31,06	>50		90					and dark and light gneiss fragments.	
BH1	31,06	34,80	>25		81	34,33	34,45	BH1008	0	Gneiss with 3-10 cm quartz veins. Minor pink	
BH1	34,80	35,87	>90		75					Quartz with very minor pink feldspar and	
BH1	35,87	36,57	0		100					Gneiss. One ca 2 cm quartz vein.	
BH1	36,57	37,00	>90		0					Quartz with minor pink feldspar and gneiss	
BH1	37,00	37,17	0		100					Gneiss	
BH1	37,17	37,48	>90		35					Quartz. No mineral contamination.	
BH1	37,48	38,90	>25		87					Gneiss with 2-5 cm quartz veins and lenses.	
BH1	38,90	44,17	>90		81	41.00 43.21	41.20 43.31	BH1009 BH1010	1 0	Quartz with minor pink feldspar and gneiss fragments	
BH1	44,17	46,62	>70		83					More gneiss fragments than previous	
BH1	46,62	49,65	0		97	48,00	48,10	BH1011	0	Gneiss. Slightly reddish	
BH1	49,65	49,85	>90		100					Quartz vein. No mineral contamination	
BH1	49,85	61,50	0		91	55,27	55,36	BH1012	0	Gneiss	

Core log from drillhole BH1.

Nordic Mining ASA / Nordic Qu	Preliminary quick Quartz logging (done after drilling)											
Drill hole: BH2	Az (start/stop): 258/264		Dip (start/stop): 46,6/46,8		Start (masl): 281		Total length: 105,00		Quartz percentage			
Gneiss	Transition zone		Massive quartz zone		Semi-massive							
Drill hole ID	From	To	Quartz quality	Core recovery	RQD	Samples 2015 From	Samples 2015 To	Sample ID	Duplicate	Geological description	Fracture description	
	m	m		%	%							
BH2	0,00	0,58	0	0	0					Overburden		
	0,58	4,40	0	95	79	3,21	3,32	BH2001	0	Dark gneiss		
	4,40	5,23	0	100	100					Gneiss with minor pink feldspar. One ca.		
	5,23	10,53	0	95	95	9,85	10,00	BH2002	0	Gneiss with dominantly pink feldspar. 8-		
	10,53	11,65	0	100	91					9 quartz lenses, each ca. 3 cm wide.		
	11,65	12,40	>25	100	100					Quartz +pink feldspar and minor dark mic	Both the gneiss and the quartz	
	12,40	16,40	<25	90	75					Dark gneiss with minor quartz	have only minor fracturing.	
	16,40	17,43	>90	90	35	16,79	16,89	BH2003	0		Most fractures are normal to,	
	17,43	18,00	>50	100	100						or 45° on the core length. The	
	18,00	18,45	<25	100	100						fracturing may come from	
	18,45	18,95	>25	100	100						hammering the cores out of	
	18,95	19,30	<25	100	100						the pipes.	
	19,30	20,60	>70	100	70					Dark gneiss with pink feldspar and minor		
	20,60	22,50	>50	90	87					dark mica and gneiss fragments. The		
	22,50	23,40	>90	95	87	22,87	22,99	BH2004	0	quartz is clear		
	23,40	23,80	>50	95	100							
	23,80	24,95	>70	85	61							
	24,95	25,30	<25	95	50							
	25,30	28,25	>50	95	96							
	28,25	29,50	>70	95	99	29,00	29,14	BH2005	0			
	29,50	30,15	>90	90	60					Massive. Clear quartz with minor dark		
	30,15	31,15	>50	95	77							
	31,15	31,82	>90	100	100					Massive quartz		
	31,82	33,05	>50	95	90					More dark mina and feldspar		
	33,05	35,45	>90	95	90					Mostly massive. Some pink feldspar,		
	35,45	36,26	>25	95	90	35,12	35,25	BH2006	0	Dark gneiss + pink feldspar		
	36,26	41,57	>90	95	56	39,82	39,93	BH2007	0	Massive quartz. Clear, with a weak		
	41,57	43,33	>90	95	59	41,77	41,86	BH2008	0	yellowish tint. Minor parts have pink		
	43,33	43,42	>90	90	0					feldspar and slivers of dark mica		
	43,42	45,23	>90	95	52	44,42	44,54	BH2009	0			
	45,23	48,00	>90	90	43	47,43	47,61	BH2010	1	Slightly more pink feldspar		
	48,00	48,40	>90	90	0					Massive. Clear to white	Fractured into small (2-5 cm3)	
	48,40	48,68	>90	100	84							
	48,68	49,48	>70	100	100					More pink feldspar + dark mica		
	49,48	55,22	>90	95	63	50,26	50,36	BH2011	0	Slivers of dark mica and sometimes	Four zones, 10-15 cm each, are	
	55,22	56,60	>70	95	75	54,39	54,52	BH2012	0	More dark mina and feldspar	First 10 cm fractured	
	56,60	58,25	>90	95	51					Minor dark mica and pink feldspar		
	58,25	58,65	>90	90	0					More felspar and dark mica		
	58,65	59,70	>90	95	47					Patches of dark mica and pink feldspar		
	59,70	61,45	>90	95	85	60,35	60,45	BH2013	0	Massive quartz		
	61,45	61,75	>70	95	67					Major pink feldspar		
	61,75	63,00	>90	95	86							
	63,00	64,35	>90	95	61	63,63	63,74	BH2014	0	More pink feldspar and dark mica than		
	64,35	65,85	>90	95	95					Minor pink feldspar and dark mica		
	65,85	66,44	>70	100	100					More gneiss fragments and pink feldspar		
	66,44	68,38	>50	100	94	66,76	66,83	BH2015	0	Larger patches of gneiss fragments		
	68,38	69,23	>25	100	95					Major pink feldspar		
	69,23	72,63	>90	95	55	69,80	69,90	BH2016	0	Minor pink feldspar	69,5-71,0 fractured into small	
	72,63	75,13	>70	95	84	73,15	73,22	BH2017	0	More pink feldspar, minor dark mica		
	75,13	75,44	>90	95	0					Clear-white quartz		
	75,44	78,30	>50	100	97	77,00	77,10	BH2018	0	Major pink feldspar + gneiss fragments		
	78,30	78,84	>25	100	100							
	78,84	79,12	>90	100	100					Minor pink feldspar, slivers of dark mica		
	79,12	83,48	>50	100	91	81,35	81,45	BH2019	0	Alternating zones of gneiss, pink		
	83,48	84,18	>90	95	70					Massive quartz		
	84,18	85,20	>70	95	94	84,18	84,38	BH2020	1	Pink feldspar, gneiss fragments		
	85,20	87,07	>50	95	75							
	87,07	88,00	<25	95	97					Major gneiss, minor pink feldspar		
	88,00	88,70	>70	95	100					Pink feldspar, slivers of dark mica		
	88,70	90,13	>90	95	90	89,94	90,00	BH2021	0	Massive, no feldspar		
	90,13	90,61	>25	95	96					Major pink feldspar, no gneiss/mica		
	90,61	91,68	>70	95	91	91,07	91,15	BH2022	0	Minor pink feldspar, gneiss fragments		
	91,68	94,40	>90	95	78	92,53	92,63	BH2023	0	Minor pink feldspar and dark mica		
	94,40	95,75	0	95	100	95,60	95,68	BH2024	0	Dark gneiss, minor pink feldspar		
	95,75	96,83	0	95	100					Pale, pink, fine-grained gneiss. Bleached		
	96,83	97,23	0	100	100					Less bleached, minor pink feldspar.		
	97,23	97,78	0	100	100	97,36	97,43	BH2025	0	Gneiss. Orange, rusty color		
	97,78	105,00	0,00	100	95	100,00	100,05	BH2026	0	Gneiss with minor pink feldspar. 21 1-10		
						104,95	105,00	BH2027	0	cm quartz veins, mostly 2-3 cm. The		

Core log from drillhole BH2.

Nordic Mining ASA / Nordic Qu	Preliminary quick Quartz logging (done after drilling)											
Drill hole: BH3a	Az (start/stop): 135/137			Dip (start/stop): 24.2/23.1		Start (masl): 231		Total length: 65.55		Quartz percentage		
Gneiss	Transition zone	Massive quartz zone										

Drill hole ID	From	To	Quartz quality	Core recovery	RQD	Samples 2015				Geological description	Fracture description
						From	To	Sample ID	Duplicate		
	m	m		%	%						
BH3a	0,00	2,67	0	0	0					Soil	
BH3a	2,67	4,84	0	0	0					Loose blocks	
BH3a	4,84	19,09	0	90	73	6.13 15.28	6.29 15.38	BH3A001 BH3A002		Gneiss. Very minor pink feldspar	
BH3a	19,09	20,01	>70	80	0					Quartz with gneiss fragments and pink	
BH3a	20,01	20,65	<25	100	100					Slightly bleached gneiss. Two ca. 1 cm	
BH3a	20,65	21,29	>90	95	55					Minor pink feldspar	
BH3a	21,29	21,87	<25	95	76					Bleached gneiss with minor pink	
BH3a	21,87	42,30	>90	90	73	24.13 32.08 36.15 37.70 41.68	24.21 32.18 36.27 37.83 41.77	BH3A003 BH3A005 BH3A006 BH3A007 BH3A008		Massive quartz. Occasional slivers of mica	
BH3a	42,30	42,58	>50	85	0					Quartz, gneiss and pink feldspar	
BH3a	42,58	44,63	<25	90	81					Pink gneiss with minor pink feldspar	
BH3a	44,63	44,77	>90	100	100					Quartz vein. No contaminating minerals	
BH3a	44,77	45,45	<25	100	100					Pink and dark gneiss with minor quartz	
BH3a	45,45	45,64	>90	100	100					Quarts vein. No contaminating minerals	
BH3a	45,64	45,99	0	100	100					Pink-red gneiss. No lenses or veins	
BH3a	45,99	46,34	>90	90	58	46,00	46,09	BH3A009		Quartz vein. Very minor mica slivers and	
BH3a	46,34	47,22	<25	85	72					Red gneiss. Three ca 3 cm quartz veins	
BH3a	47,22	47,82	>90	90	67					Quartz vein. No contaminating minerals	
BH3a	47,82	49,38	<25	100	100	48,69	48,79	BH3A010		Dark gneiss with some pink feldspar.	
BH3a	49,38	50,85	>50	100	100					Alternating zones of quartz and dark	
BH3a	50,85	51,38	>90	100	100					Quartz. Minor pink feldspar	
BH3a	51,38	51,62	<25	100	100					Dark gneiss. Minor pink feldspar and	
BH3a	51,62	55,05	>90	90	77	53,83	53,90	BH3A011		Quartz. Minor pink feldspar	
BH3a	55,05	56,28	>50	95	87	55,71	55,83	BH3A012		Alternating zones of quartz and dark	
BH3a	56,28	57,91	0	95	93					Gneiss with minor pink feldspar	
BH3a	57,91	59,63	<25	100	100					Pink gneiss with minor quartz	
BH3a	59,63	65,55	0	100	100					Slightly pinkish gneiss. Three ca 1 cm	

Core log from drillhole BH3a.

Nordic Mining ASA / Nordic Qu	Preliminary quick Quartz logging (done after drilling)											
Drill hole: BH3b	Az (start/stop): 138.8/140.2				Dip (start/stop): 54.1/53.2			Start (masl): 231		Total length: 97.2		
Gneiss	Transition zone		Massive quartz zone			Semi-massive						

Drill hole ID	From	To	Quartz quality	Core recovery	RQD	Samples 2015 From	Samples 2015 To	Sample ID	Duplicate	Geological description	Fracture description
	m	m		%	%						
	0,00	2,67	0	0	0					Overburden	
	2,67	8,91	0	95	86	7,25	7,35	BH3B001		Gneiss with minor pink feldspar	
	8,91	9,25	0	70	0					Gneiss with calcite vein	
	9,25	12,22	0	90	93					Dark gneiss. Very minor pink feldspar	Fractured along core direction
	12,22	15,19	0	90	97					Gneiss with minor calcite veins	
	15,19	15,88	0	70	29	15,49	15,55	BH3B002		Gneiss with major calcite veins	15.43-15.65 fractured in small
	15,88	16,33	0	70	44					Dark gneiss. Minor pink feldspar. No	
	16,33	17,25	0	70	13					Gneiss with major calcite veins	16.90-17.43 fractured in small
	17,25	17,94	0	80	36					Gneiss with minor pink feldspar	
	17,94	21,00	0	70	0					Gneiss with minor calcite veins	Very fractured
	21,00	21,32	0	70	0					Calcite vein	
	21,32	30,61	0	80	41	27,88	27,98	BH3B003		Gniess with minor pink feldspar	Fractured zones: 23.15-23.50,
	30,61	34,23	0	80	35					Pinkish gniess	23.70-23.90, 25.00-25.40, 25.70-
	34,23	34,73	>90	90	0					Quartz vein. Minor pink feldspar	
	34,73	39,82	0	80	77					Gneiss with one 3 cm quartz vein and	Fractured zone 35.65-36.00
	39,82	40,05	>50	95	67					Alternating quartz and gneiss	
	40,05	40,70	>70	100	69						
	40,70	40,96	<25	100	100					Gneiss with one 2 cm quartz vein	
	40,96	43,08	>70	95	84	42,36	42,48	BH3B004		Alternating gneiss and quartz. Minor	
	43,08	44,48	>25	70	68					Pink gneiss with quartz lenses	Fractured zone 43.13-43.23
	44,48	45,17	0	100	93					Dark gneiss. Minor pink feldspar.	
	45,17	45,92	>50	100	95					Mixed and alternating layers. Minor pink	
	45,92	47,80	>90	100	100	46,55	46,64	BH3B005		Massive quartz. Minro pink feldspar and	
	47,80	49,10	<25	100	100					Dark gneiss with quartz lenses and 2-3 ca	
	49,10	49,70	<25	100	100					Bleached/pink gneiss with minor quartz	
	49,70	51,08	>70	100	100					Alternating layers of quartz, gneiss and	
	51,08	51,81	<25	100	100					Bleached pink feldspar and dark slivers	Fractured zone 53.70-53.80
	51,81	53,75	>90	95	90					Quartz with pink feldspar	
	53,75	54,21	>50	100	100	53,94	53,99	BH3B006		Quartz, pink feldspar, gneiss and calcite.	
	54,21	54,78	>90	95	86					Quartz with minor pink feldspar	
	54,78	55,25	>50	95	21					Quartz, gneiss and pink feldspar	
	55,25	55,68	0	100	100					Gneiss with major chlorite	
	55,68	55,98	0	100	100					Pink gneiss. One 1 cm quartz vein	
	55,98	56,23	0	100	100					Gneiss with major alteration	
	56,23	56,65	0	95	100					Bleached gneiss. One 2 cm quartz vein	
	56,65	58,78	>70	90	59	57,91	58,00	BH3B007		Quartz with major pink feldspar and	
	58,78	60,93	<25	95	95					Gneiss with major pink feldspar. Five 2-3	
	60,93	61,67	0	100	100					Alternating dark and bleached gneiss.	
	61,67	62,66	<25	100	100					Minor quartz in dark gneiss. Very minor	
	62,66	63,60	>25	100	100					Alternating quartz and dark gneiss	
	63,60	64,45	>50	100	100	64,27	64,32	BH3B008			
	64,45	65,09	>70	100	100						
	65,09	65,47	>50	100	92						
	65,47	65,77	>70	100	100					Quartz with pink feldspar and dark mica	
	65,77	66,41	>90	100	60						
	66,41	66,52	>25	100	100					Quartz with major pink feldspar and	
	66,52	70,92	>90	100	95	70,86	70,98	BH3B009		Quartz with minor pink feldspar and	
	70,92	72,33	>90	100	96					Massive quartz. Very minor pink feldspar	
	72,33	73,80	>70	95	90					Quartz with pink feldspar and gneiss	
	73,80	74,06	<25	100	100					Dark gneiss. Minor quartz	
	74,06	75,01	>70	100	100					Quartz, dark gneiss and pink feldspar	
	75,01	75,45	>50	100	100						
	75,45	76,41	>25	95	86					Quartz with variable amounts of dark gneiss fragments and pink feldspar	
	76,41	77,00	>50	100	100						
	77,00	77,71	>90	95	87						
	77,71	78,05	>25	100	100						
	78,05	78,65	>90	100	100						
	78,65	80,45	>25	95	100						
	80,45	81,55	>70	100	100						
	81,55	83,79	>25	100	100						
	83,79	85,64	>50	100	100						
	85,64	87,78	>25	100	100					Quartz with dark gneiss fragments and	
	87,78	88,52	<25	81	81					major pink feldspar. 87.70-89.18: Pink	
	88,52	94,85	0	100	98					Grey gneiss, minor pink feldspar, 2 small	
	94,85	97,21	0	85	75					Grey and pink gneiss with calcite veins.	Fractured along calcite veins

Core log from drillhole BH3b.

Nordic Mining ASA / Nordic Qu	Preliminary quick Quartz logging (done after drilling)												
Drill hole: BH3c	Az (start/stop): 137.9/143.8					Dip (start/stop): 71.8/71.0			Start (masl): 231		Total length: 175.7		Quartz percentage
Gneiss	Transition zone		Massive quartz zone				Semi-massive						
						Samples 2015							
Drill hole ID	From	To	Quartz quality	Core recovery	RQD	From	To	Sample ID	Duplicate	Geological description		Fracture description	
	m	m		%	%								
	0,00	1,00	0	0	0					Soil?			
	1,00	23,70	0	95	72					Dark gneiss withs zones of pink gneiss.		Fractured zones: 3.90-4.20,	
	23,70	24,28	>90	95	100					Quartz with minor gneiss and calcite			
	24,28	24,87	0	100	100					Pink gneiss			
	24,87	26,43	>90	90	43	25,24	25,33	BH3C001		Massive quarts. Three 0.5 cm calcite			
	26,43	44,66	0	95	97	37,92	38,00	BH3C002		Dark-pinkish gneiss			
	44,66	46,22	0	95	87					Pink gneiss. More white plagioclase			
	46,22	48,10	0	95	95					Dark-pinkish gneiss. One 10 cm quartz			
	48,10	48,92	0	90	66					Dark gneiss			
	48,92	49,95	0	95	75					Dark gneiss with calcite			
	49,95	50,53	0	100	100					Dark-pinkish gneiss			
	50,53	54,50	<25	90	89					Pink gneiss. More disseminated quartz			
	54,50	55,16	>90	100	100					Massive quartz. Very minor pink			
	55,16	59,58	<25	95	91					Pink gneiss. Two ca 10 cm quartz zones			
	59,58	60,00	>50	100	100					Quartz with pink feldspar and light			
	60,00	60,90	>90	100	100	60,38	60,51	BH3C003		Massive quartz with minor pink feldspar			
	60,90	61,10	>50	100	0					Quartz with pink gneiss			
	61,10	61,84	0	95	100					Pink gneiss with minor calcite			
	61,84	62,63	>70	95	46					Quartz with pink feldspar and pink			
	62,63	63,63	<25	100	100					Dark-pinkish gneiss. One 3 cm quartz			
	63,63	64,32	>70	80	0					Quartz with minor pink gneiss			
	64,32	65,79	<25	100	97					Pink gneiss with quartz veins/lenses			
	65,79	67,00	>50	100	83					Pink gneiss with 3-20 cm quartz veins			
	67,00	68,11	>25	100	100					Pink gneiss with 5-10 cm quartz veins			
	68,11	69,10	>50	100	100					Dark gneiss and pink feldspar. Two 30 cm			
	69,10	70,95	<25	95	95					Dark gneiss and pink feldspar. Three 5			
	70,95	71,48	>90	100	87					Massive quartz. Very minor pink			
	71,48	72,50	0	100	100					Dark-pinkish gneiss			
	72,50	74,46	>25	100	100					Dark gneiss with pink feldspar. 2-10 cm			
	74,46	75,82	>70	100	100	75,10	75,23	BH3C004		Quartz with dark gneiss			
	75,82	76,75	<25	100	100					Dark and pink gneiss. Minor chlorite			
	76,75	80,68	>25	100	100					Dark and pink gneiss. 5-15 cm quartz			
	80,68	86,27	<25	100	100					Dark gneiss. Minor pink feldspar. Thin			
	86,27	88,43	>25	100	100					Dark gneiss. More pink feldspar and			
	88,43	90,39	>70	100	100					Quartz with gneiss fragments and pink			
	90,39	92,62	>90	100	100					Massive quartz. Minor pink feldspar.			
	92,62	94,15	>70	100	100					Massive quartz. Minor pink feldspar and			
	94,15	96,46	>90	95	79					Massive quartz. Minor pink feldspar, dark gneiss fragments and calcite veins			
	96,46	98,05	>70	100	100								
	98,05	99,45	>90	100	100								
	99,45	100,06	>70	100	100								
	100,06	101,09	>90	100	100								
	101,09	102,70	>50	100	100					Alternating zones of dark gneiss and quartz			
	102,70	103,88	>70	100	100								
	103,88	105,15	<25	100	100								
	105,15	109,60	<25	100	100	107,65	107,74	BH3C005		Alternating dark gneiss and pink feldspar. Quartz as veins/lenses			
	109,60	112,37	>25	100	100	111,86	112,00	BH3C006					
	112,37	113,66	>50	100	100	113,52	113,63	BH3C007					
	113,66	114,83	>90	100	100					Massive quartz. Minor pink feldspar and			
	114,83	116,53	>70	100	100					Massive quartz. More gneiss than			
	116,53	119,55	>25	100	100					Dark gneiss. Minor pink feldspar. Quartz			
	119,55	121,37	>50	100	100					Alternativn dark gneiss and quartz zones			
	121,37	175,70	0							Gneiss			

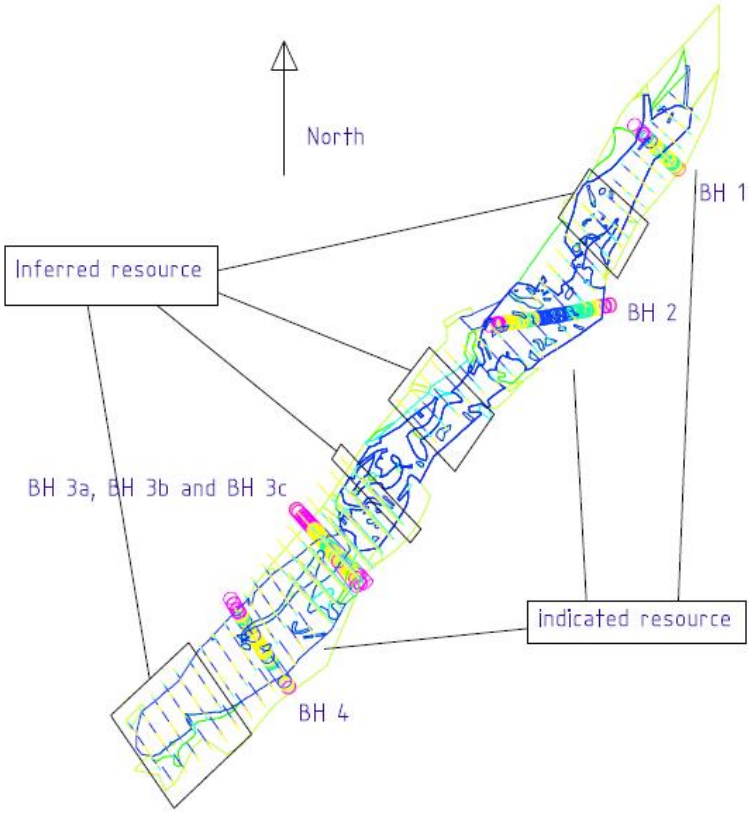
Core log from drillhole BH3c.

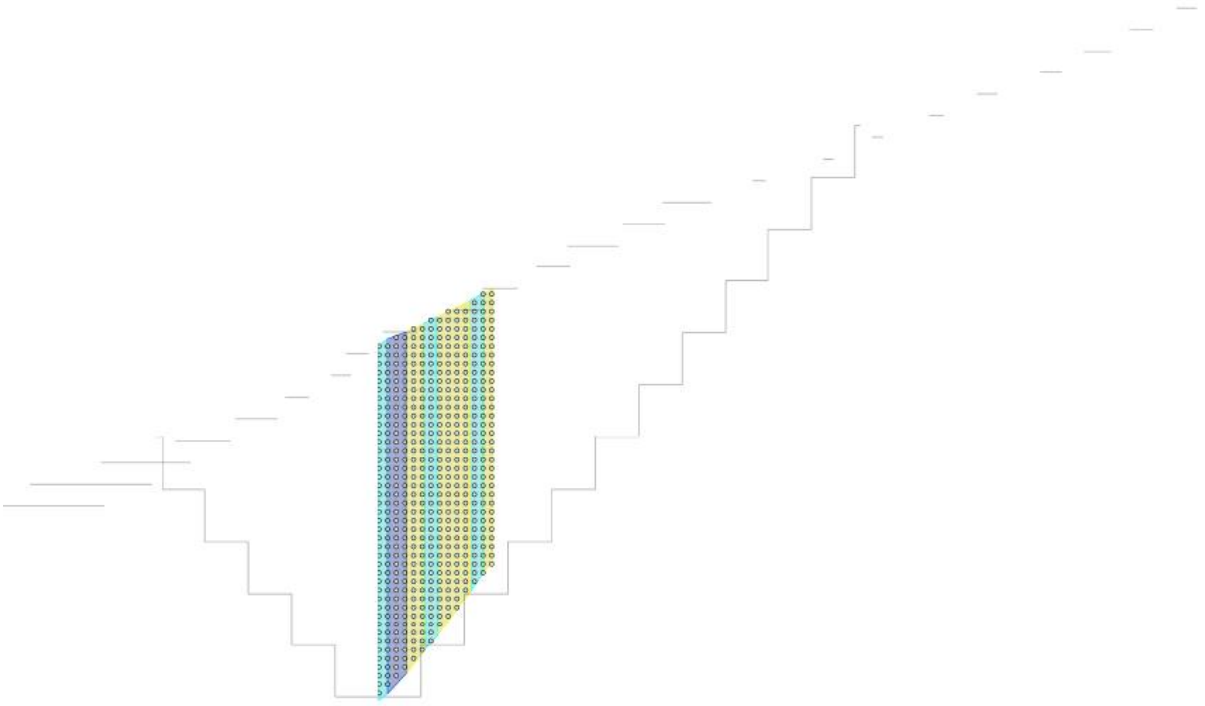
Nordic Mining ASA / Nordic Qu	Preliminary quick Quartz logging (done after drilling)											
Drill hole: BH4	Az (start/stop): 325.3/329.0			Dip (start/stop): 60.9/57.2		Start (masl):		Total length: 121.3		Quartz percentage		
Gneiss	Transition zone		Massive quartz zone		Semi-massive							
						Samples 2015						
Drill hole ID	From	To	Quartz quality	Core recovery	RQD	From	To	Sample ID	Duplicate	Geological description	Fracture description	
	m	m		%	%							
	0,00	0,60	0	0	0					Soil?		
	0,60	4,90	0	90	72					Gneiss. Pink and dark zones		
	4,90	5,50	>90	80	17					Quartz with gneiss fragments and pink		
	5,50	6,00	>50	90	46					Quartz veins. Dark gneiss and pink		
	6,00	8,88	<25	100	93					2-10 cm quartz veins/lenses in dark-		
	8,88	35,25	>90	95	83					Massive quartz. Very minor pink	Few areas fractured in ca 5 cm	
	35,25	37,00	>70	100	89	36,60	36,70	BH4001		Quartz with patches of gneiss and pink		
	37,00	37,52	<25	100	100					Mostly pink feldspar		
	37,52	39,95	>90	95	79					Quartz with very minor feldspar and		
	39,95	40,90	<25	100	100					Dark gneiss, patches of pink feldspar, 1-2		
	40,90	44,10	>50	100	100					Dark gneiss, patches of pink feldspar,		
	44,10	49,57	>90	90	85	47,20	47,28	BH4002		Massive quartz. Minor gneiss fragments		
	49,57	49,87	0	100	100					Dark gneiss		
	49,87	51,65	>25	100	100					Dark gneiss, 1-10 cm quartz		
	51,65	53,57	0	100	100					Dark (-pinkish) gneiss		
	53,57	54,12	>90	100	100					Massive quartz. Pink feldspar last 10 cm		
	54,12	54,45	<25	100	100					Dark-pinkish gneiss. 1 cm quartz vein		
	54,45	54,98	>90	100	100					Massive quartz. Minor gneiss fragments		
	54,98	55,75	<25	100	100					Dark gneiss. 1-2 cm quartz veins/lenses		
	55,75	63,60	>25	100	98					Dark gneiss with 1-10 cm quartz veins		
	63,60	64,50	>90	95	83					Massive quartz. No contaminants		
	64,50	68,32	>25	100	100	66,40	66,48	BH4003		Dark gneiss with zones of pink gneiss.		
	68,32	68,84	>90	100	100					Massive quartz. Minor pink feldspar		
	68,84	71,00	<25	100	100					Dark-slightly pink gneiss with one 7 cm		
	71,00	71,76	>90	100	93					Massive quartz. Minor pink feldspar and		
	71,76	72,92	<25	100	100					Slightly pinkish gneiss with 1-2 cm		
	72,92	81,35	>90	95	89	74,13	74,23	BH4004		Massive quartz. No pink feldspar. Very	80.70-80.80 fractured zone	
	81,35	83,13	>25	100	100					Pinkish gneiss. 5-10 cm quartz veins. 1		
	83,13	86,40	<25	100	100					1-20 cm quartz veins. Alternating zones		
	86,40	87,77	>70	95	78					Quartz with pink feldspar, slivers of		
	87,77	90,60	<25	100	98					Dark-pinkish gneiss. 1-10 cm quartz		
	90,60	95,60	>90	95	78					Massive quartz. No contaminants 91.15-		
	95,60	97,00	>70	95	63					Quartz with ca 10 cm gneiss fragments.		
	97,00	97,60	>25	100	100					Dark-pinkish gneiss, pink feldspar, 2-3		
	97,60	98,98	>90	95	90	97,79	97,90	BH4005		massive quartz with minor pink feldspar		
	98,98	99,86	>50	100	100	99,00	99,09	BH4006		2-10 cm quartz veins in dark gneiss. Pink		
	99,86	102,20	>25	100	100					3-15 cm quartz veins in dark gneiss. Pink		
	102,20	102,68	>90	95	35					Quartz with minor pink feldspar and		
	102,68	104,25	>25	100	100	103,92	104,00	BH4007		1-30 cm quartz veins in dark gneiss.		
	104,25	107,70	0	90	78					Dark gneiss. No pink feldspar	Fractured zones:	
	107,70	114,75	<25	100	100					5-20 cm quartz veins in pinkish gneiss.		
	114,75	121,25	0	100	100					Gneiss with variable amounts of pink		

Core log from drillhole BH4.

Appendix II

Profiles 1-47 with calculated (weighted) quartz content for the Transition, Semi-massive and Massive quartz zones. Zones numbered from top of drillholes in each profile presented with blocks and terrain model with a preliminar outline of an openpit design

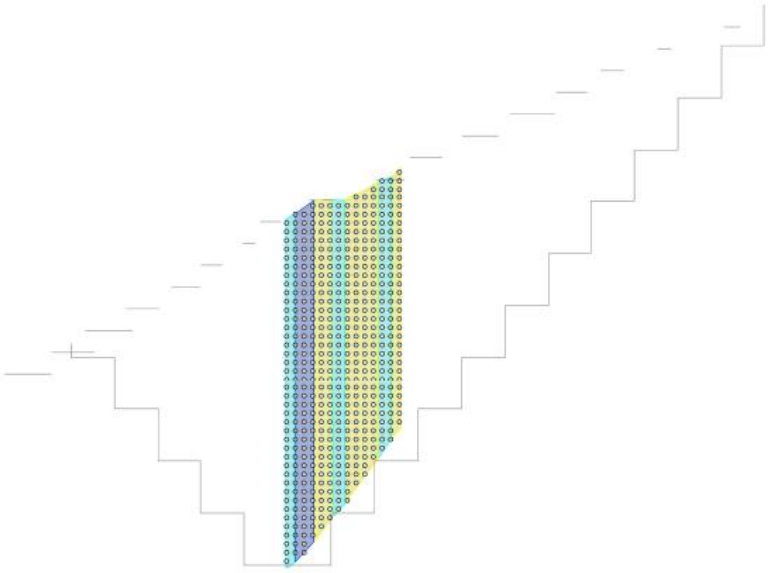




Profile no 1. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

Profile 1 Width of profile 10 m

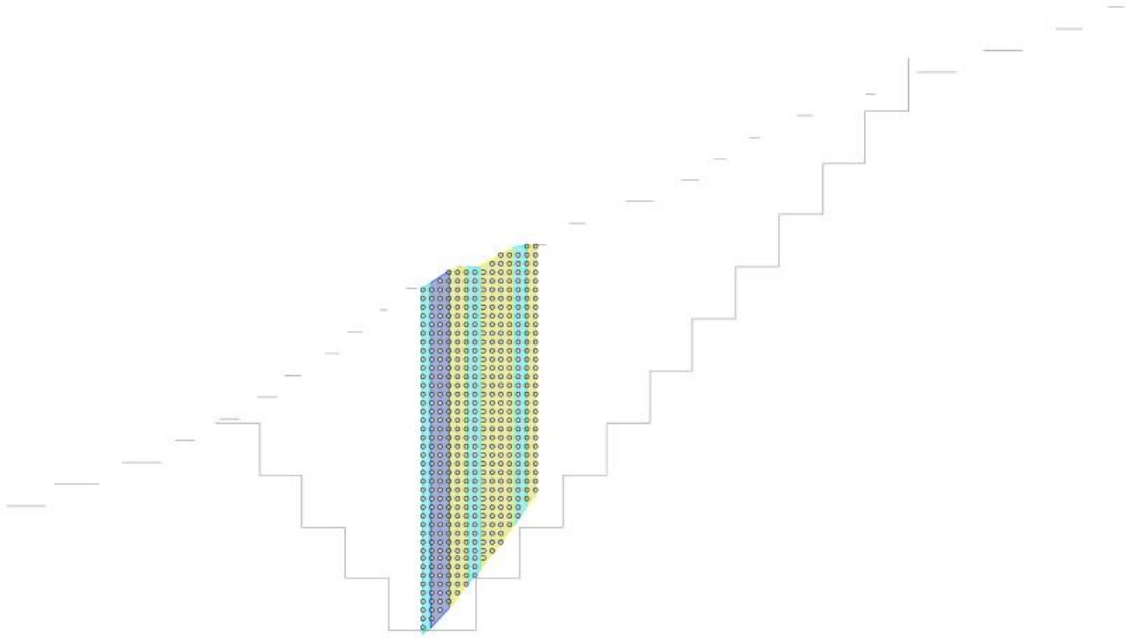
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
1M1	119	12852	95
1S1	66	7128	77
1S2	38	4104	66
1S3	41	4428	80
1T1	32	3456	26
1T2	140	15120	30
1T3	77	8316	47
		55404	**60,1**



Profile no 2. Blocks 2m x 2m x 10m x 2.7 g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

Profile 2 Width of profile 10m

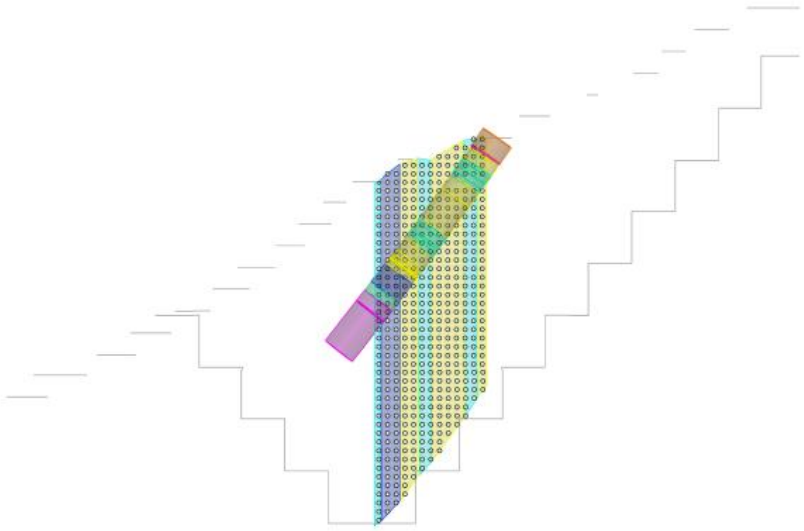
Zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
1M1	119	12852	95
1S1	63	6804	77
1S2	36	3888	66
1S3	40	4320	80
1T1	30	3240	26
1T2	134	14472	30
1T3	75	8100	47
		53676	**60,5**



Profile no 3. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

Profile 3 Width of profile 10 m

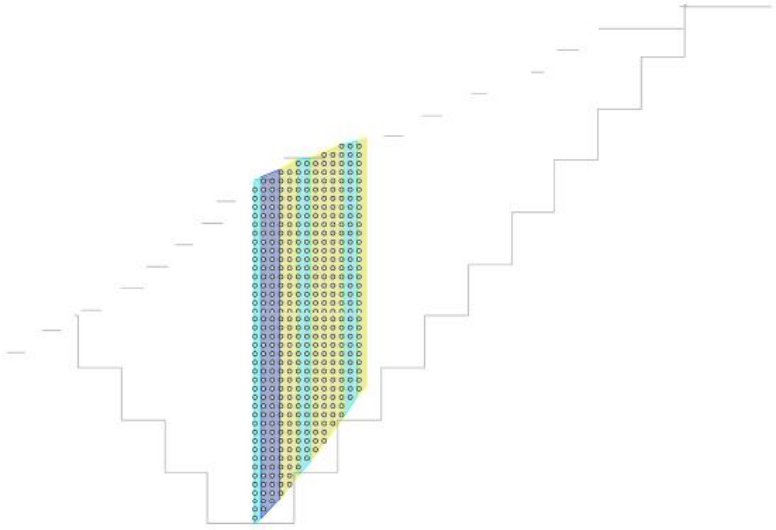
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
1M1	117	12636	95
1S1	61	6588	77
1S2	36	3888	66
1S3	40	4320	80
1T1	29	3132	26
1T2	130	14040	30
1T3	75	8100	47
		52704	**60,6**



Profile no 4. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi massive zone (light green) and Massive zone (dark blue). Drillhole BH1 is present.

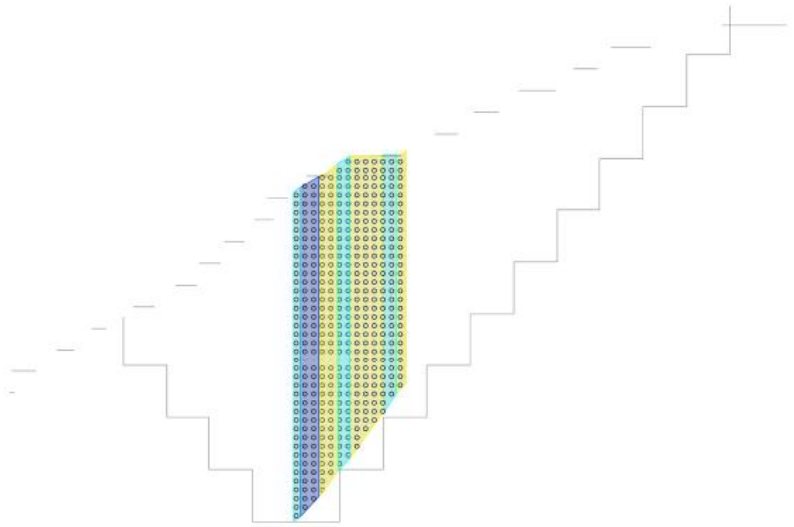
Profile 4 Width of profile 10 m

	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
1M1	79	8532	95
1S1	67	7236	77
1S2	37	3996	66
1S3	40	4320	80
1T1	31	3348	26
1T2	136	14688	30
1T3	78	8424	47
		50544	**57,4**



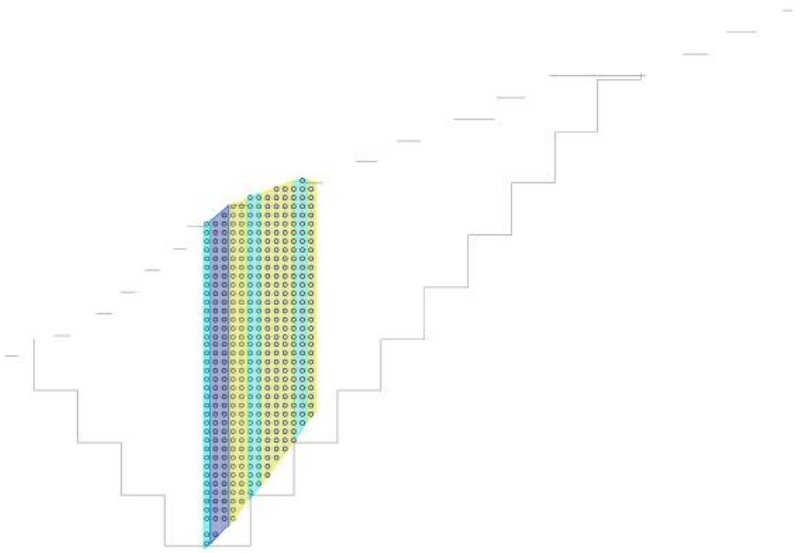
Profile no 5. Blocks 2m x 2m x 10m x 2.7g7cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

	Profile 5	Width of profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
1M1	77	8316	95
1S1	32	3456	77
1S2	75	8100	66
1S3	39	4212	80
1T1	29	3132	26
1T2	140	15120	30
1T3	77	8316	47
		50652	**56,3**



Profile no 6. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

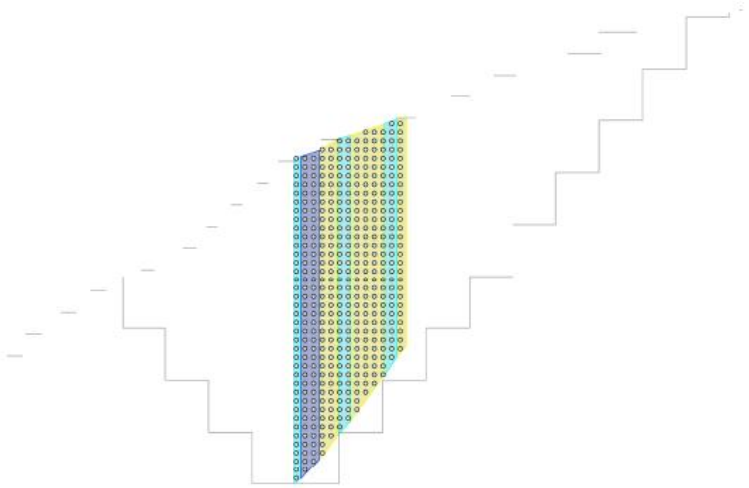
	Profile 6	Width of profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
1M1	84	9072	95
1S1	28	3024	77
1S2	80	8640	66
1S3	38	4104	80
1T1	27	2916	26
1T2	127	13716	30
1T3	81	8748	47
		50220	**57,6**



Profile no 7. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

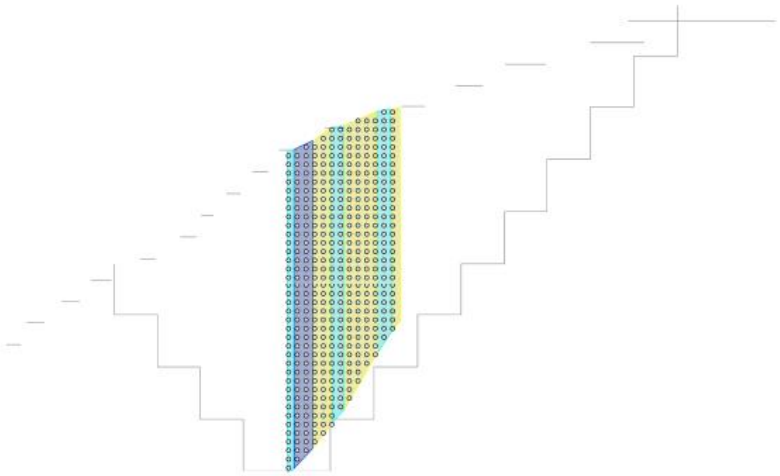
Profile 7 Width of Profile 10 m

	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
1M1	74	7992	95
1S1	40	4320	77
1S2	69	7452	66
1S3	38	4104	80
1T1	27	2916	26
1T2	115	12420	30
1T3	72	7776	47
		46980	**58,0**



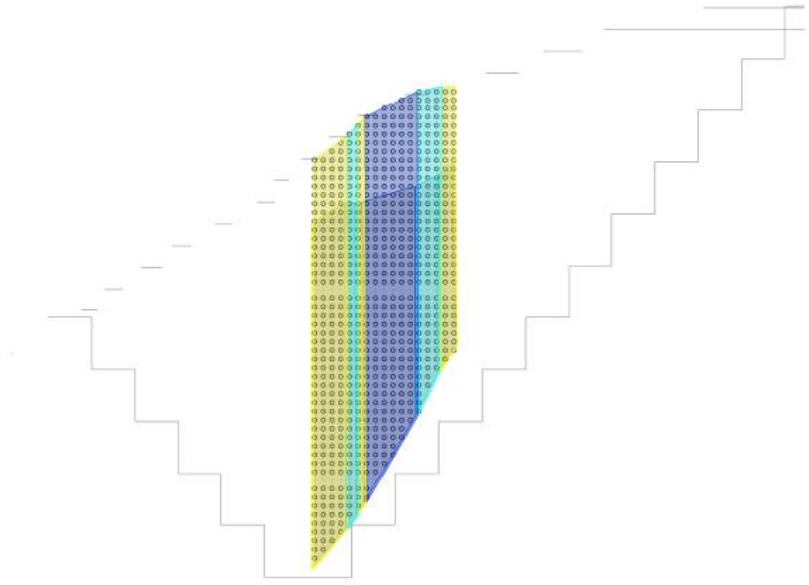
Profile no 8. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).width

	Profile 8	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
1M1	73	7884	95
1S1	28	3024	77
1S2	67	7236	66
1S3	38	4104	80
1T1	27	2916	26
1T2	122	13176	30
1T3	70	7560	47
		45900	**57,0**



Profile no 9. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

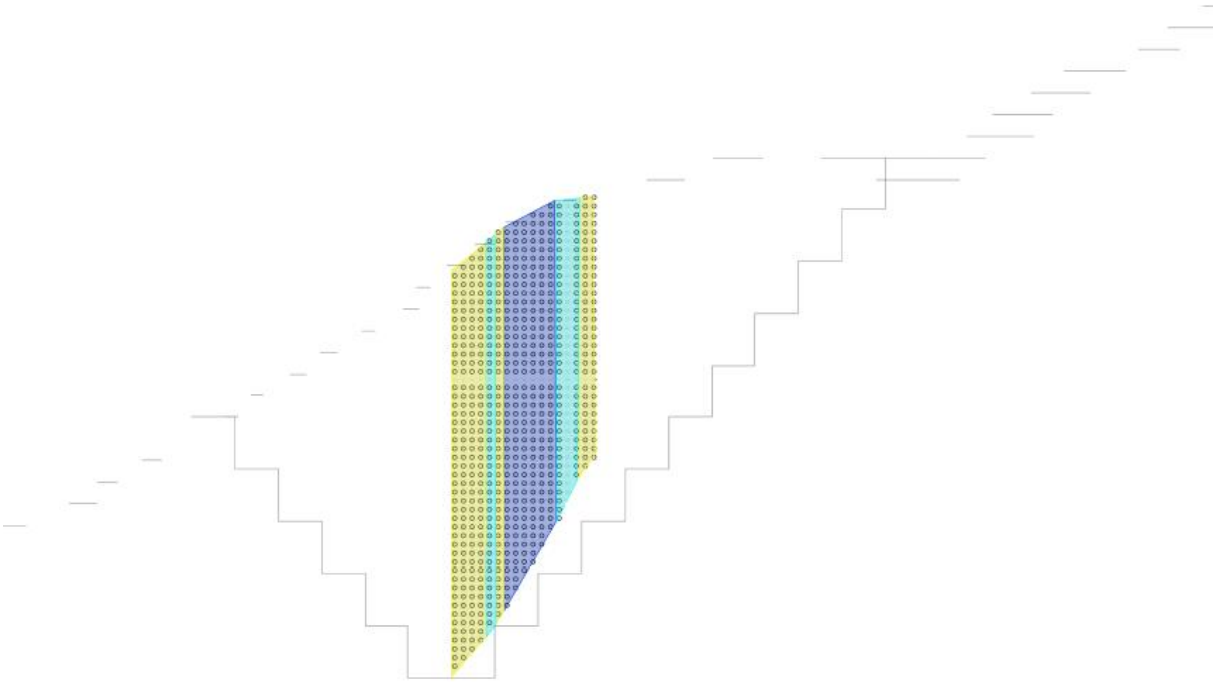
	Profile 9	Width of Profile 6.5 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
1M1	73	5124,6	95
1S1	27	1895,4	77
1S2	68	4773,6	66
1S3	38	2667,6	80
1T1	26	1825,2	26
1T2	120	8424	30
1T3	72	5054,4	47
		29764,8	**57,1**



Profile no10. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

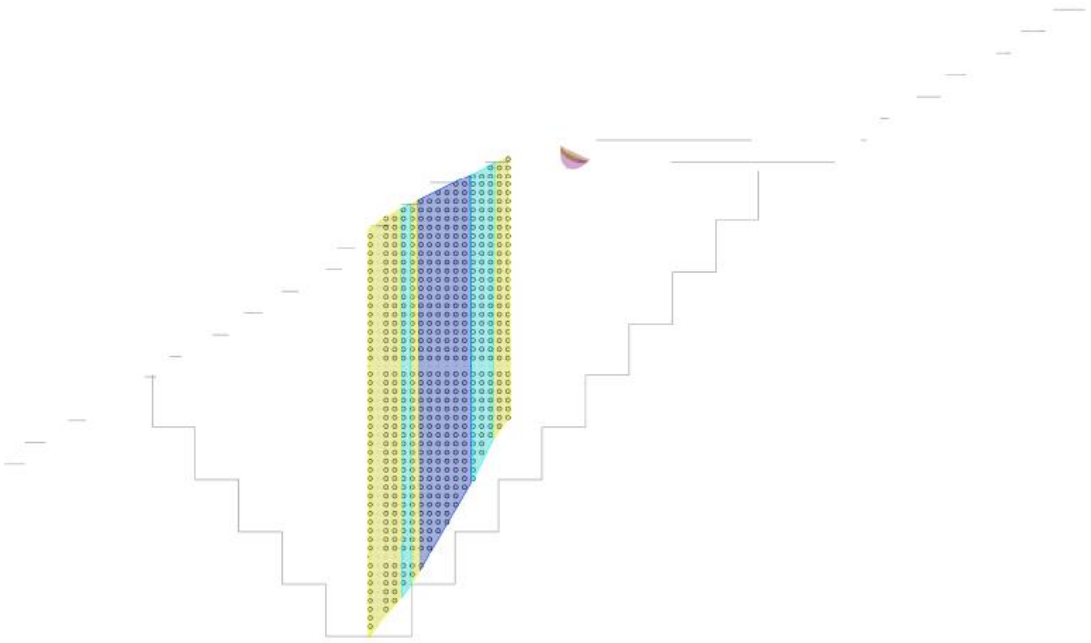
Profile
10 Width of Profile 6.5 m

	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	249	17479,8	94
2S1	103	7230,6	72
2S2	45	3159	89
2T1	63	4422,6	31
2T2	45	3159	58
2T3	185	12987	69
		48438	**75,6**



Profile no11. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

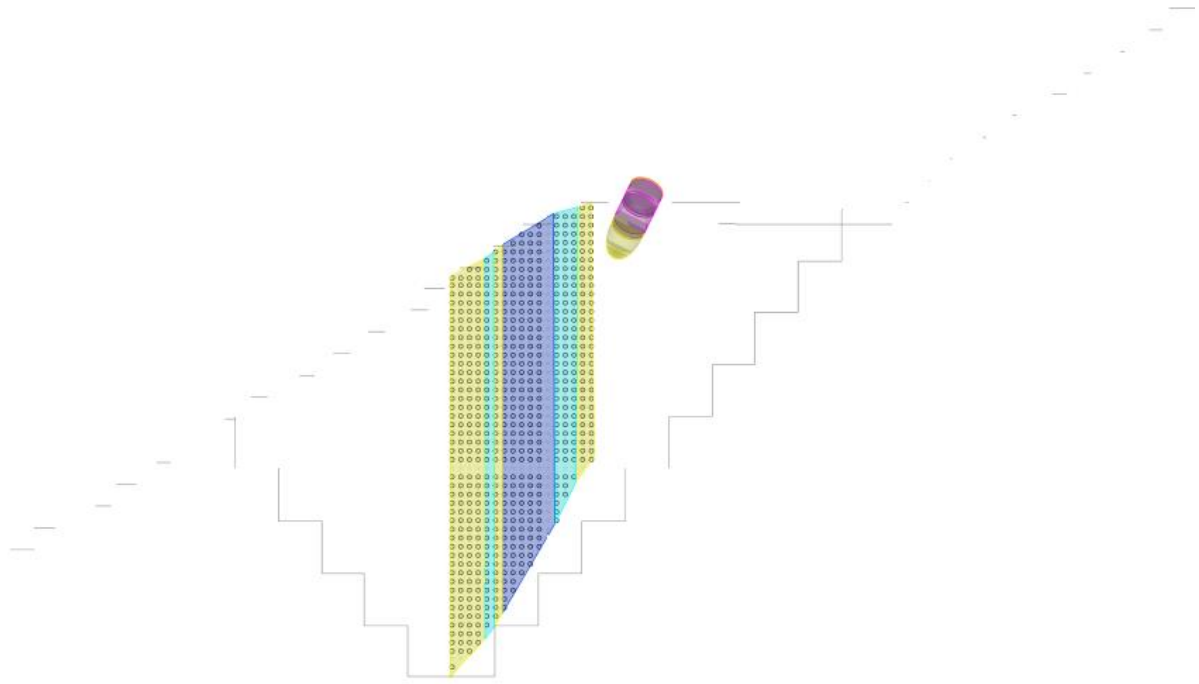
	Profile 11	Width of Profile 10 m	
	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	251	27108	94
2S1	97	10476	72
2S2	45	4860	89
2T1	63	6804	31
2T2	45	4860	58
2T3	184	19872	69
		73980	**75,7**



Profile no12. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillhole BH2 partly present.

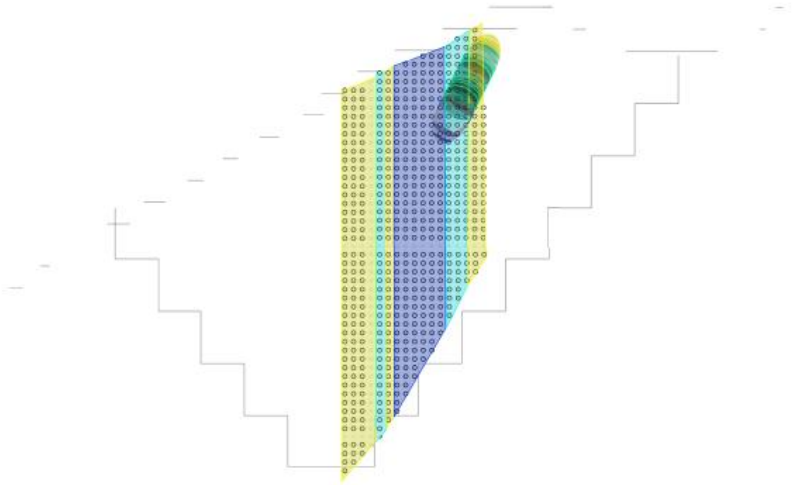
Profile 12 Width of Profile 10 m

	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	235	25380	94
2S1	101	10908	72
2S2	44	4752	89
2T1	62	6696	31
2T2	43	4644	58
2T3	183	19764	69
		72144	**75,3**



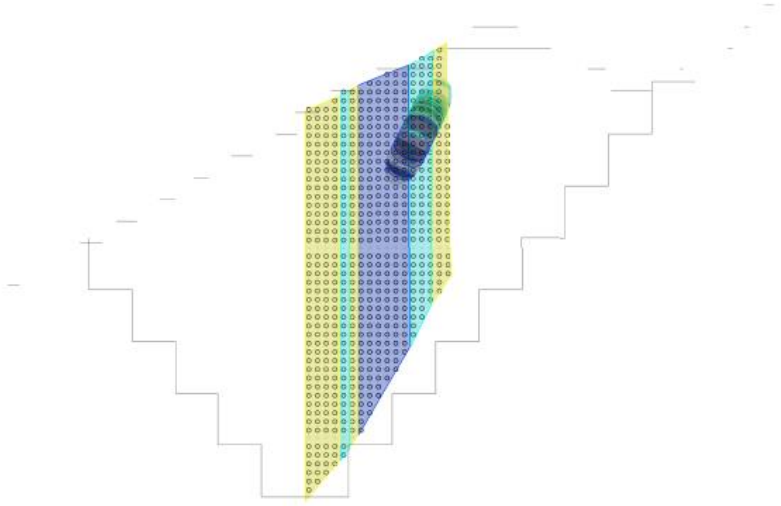
Profile no13. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillhole BH2 partly present.

	Profile 13	Width of Profile 10 m	
	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	236	25488	94
2S1	100	10800	72
2S2	43	4644	89
2T1	61	6588	31
2T2	43	4644	58
2T3	180	19440	69
		71604	**75,4**



Profile no14. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillhole BH2 partly present.

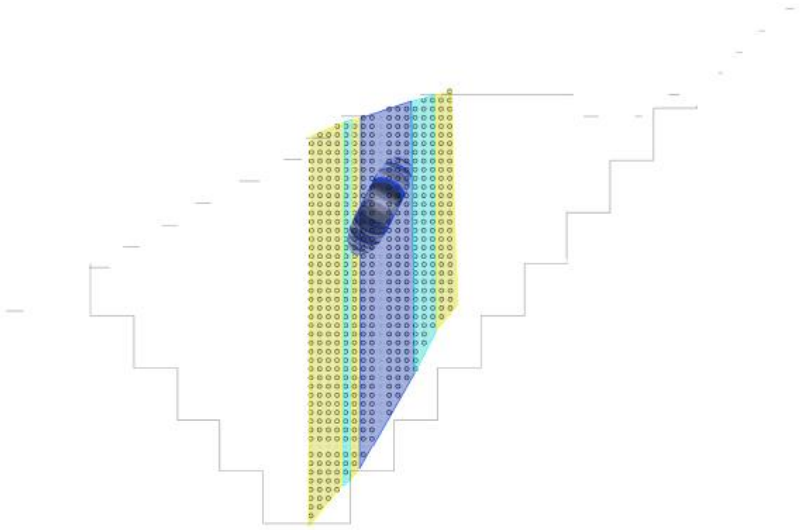
	Profile 14	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	231	24948	94
2S1	92	9936	72
2S2	42	4536	89
2T1	60	6480	31
2T2	42	4536	58
2T3	176	19008	69
		69444	**75,5**



Profile no15. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillhole BH2 partly present.

Profile 15 Width of Profile 10 m

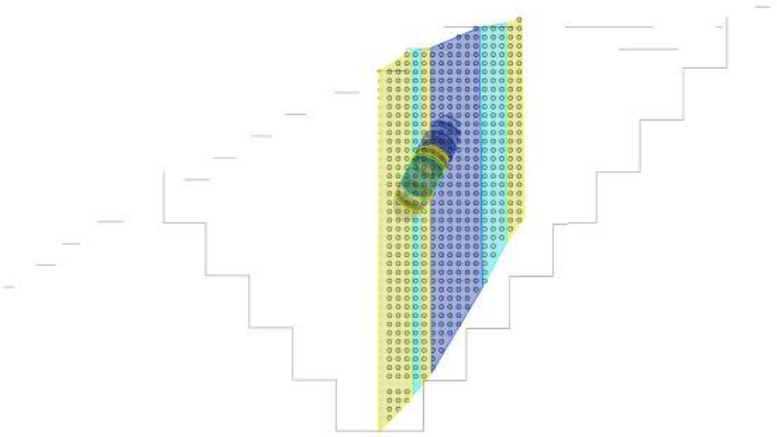
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	220	23760	94
2S1	90	9720	72
2S2	43	4644	89
2T1	47	5076	31
2T2	41	4428	58
2T3	175	18900	69
		66528	**76,1**



Profile no16. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillhole BH2 partly present.

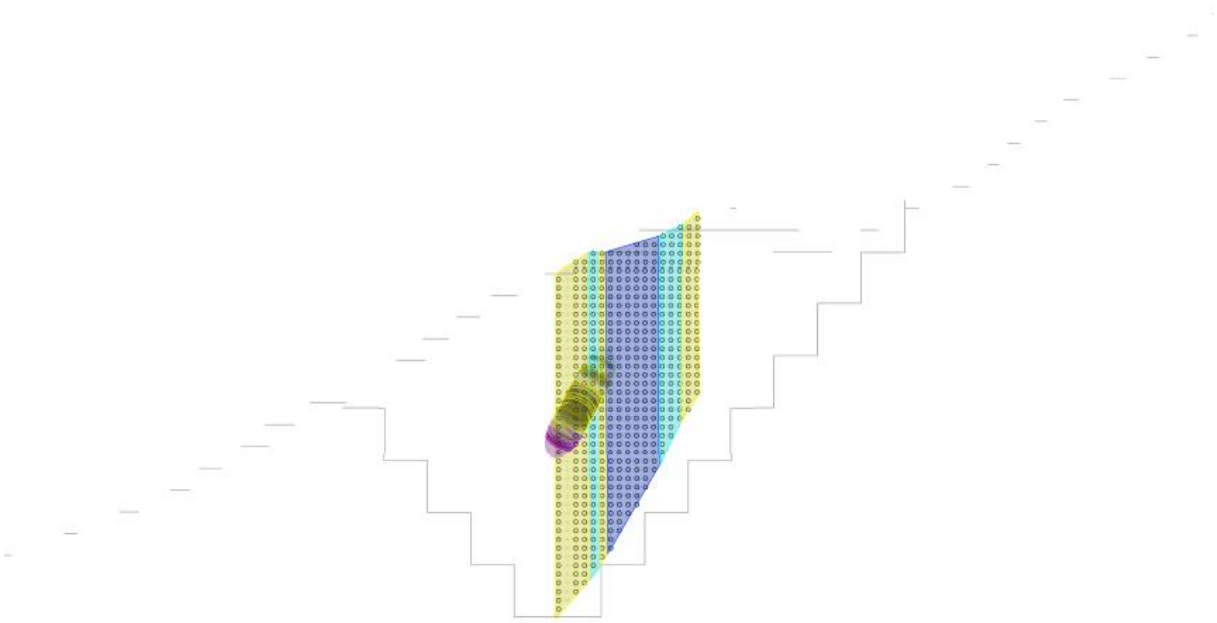
Profile	
16	Width of Profile 10 m

zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	216	23328	94
2S1	87	9396	72
2S2	41	4428	89
2T1	52	5616	31
2T2	40	4320	58
2T3	174	18792	69
		65880	**75,7**



Profile no17. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillhole BH2 partly present.

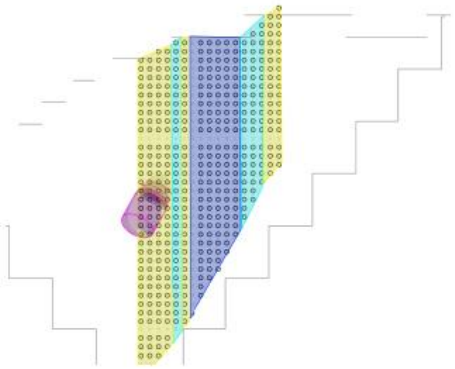
	Profile 17	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	204	22032	94
2S1	82	8856	72
2S2	39	4212	89
2T1	48	5184	31
2T2	38	4104	58
2T3	165	17820	69
		62208	**75,7**



Profile no18. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillhole BH2 partly present.

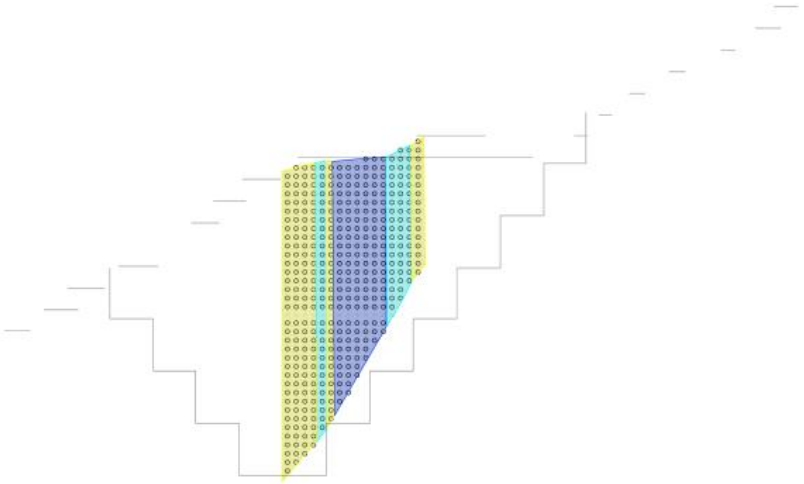
Profile 18 Width of Profile 10 m

zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	186	20088	94
2S1	73	7884	72
2S2	37	3996	89
2T1	43	4644	31
2T2	36	3888	58
2T3	155	16740	69
		57240	**75,8**



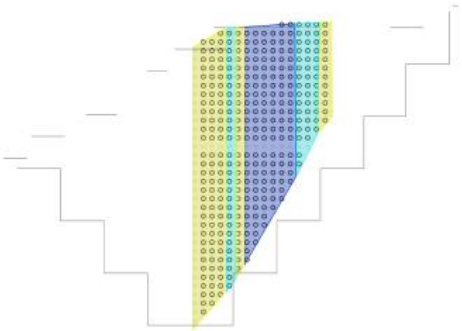
Profile no19. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillhole BH2 partly present.

	Profile 19	Width of Profile 10 m	
	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	165	17820	94
2S1	60	6480	72
2S2	34	3672	89
2T1	38	4104	31
2T2	33	3564	58
2T3	144	15552	69
		51192	**75,7**



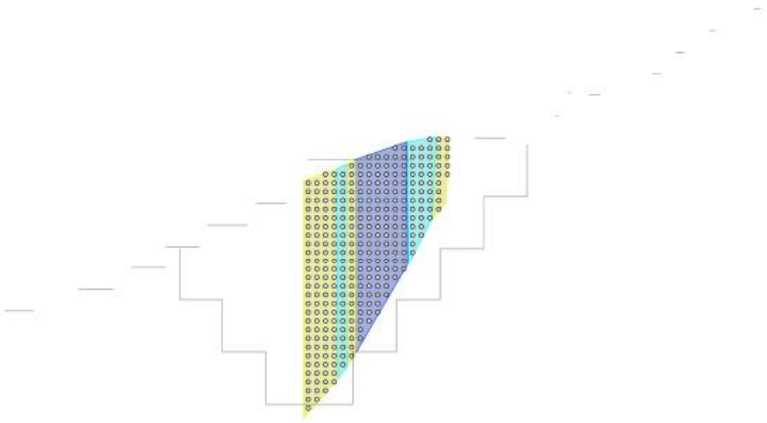
Profile no 20. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

	Profile 20	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	147	15876	94
2S1	53	5724	72
2S2	31	3348	89
2T1	16	1728	31
2T2	30	3240	58
2T3	137	14796	69
		44712	**77,5**



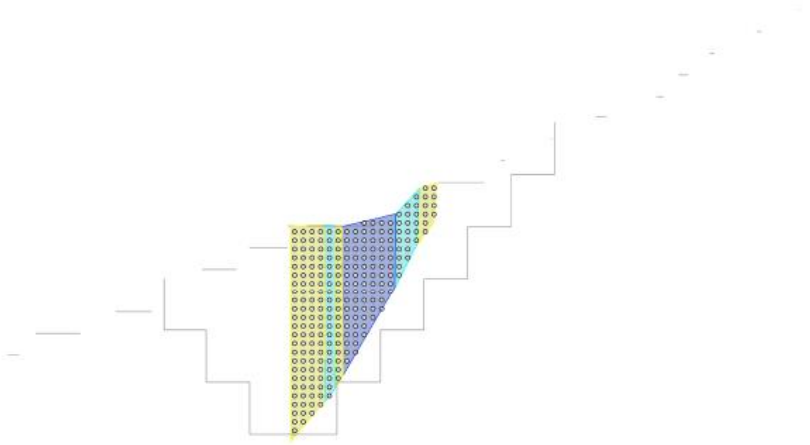
Profile no 21. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

	Profile 21	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	136	14688	94
2S1	45	4860	72
2S2	30	3240	89
2T1	12	1296	31
2T2	28	3024	58
2T3	126	13608	69
		40716	**77,9**



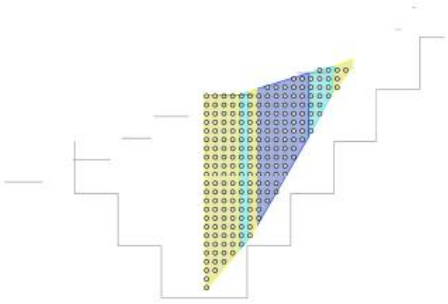
Profile no 22. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

	Profile 22	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	108	11664	94
2S1	34	3672	72
2S2	23	2484	89
2T1	14	1512	31
2T2	23	2484	58
2T3	104	11232	69
		33048	**77,1**



Profile no 23. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

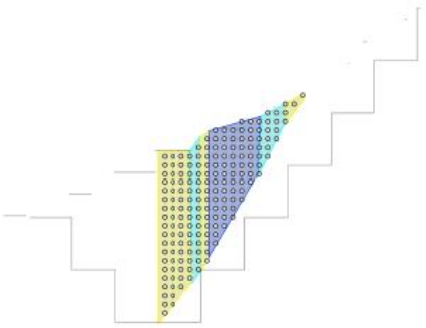
Profile 23	Width of Profile 10 m	
no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
77	8316	94
21	2268	72
20	2160	89
10	1080	31
18	1944	58
90	9720	69
	25488	**76,7**



Profile no 24. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

Profile 24 Width of Profile 10 m

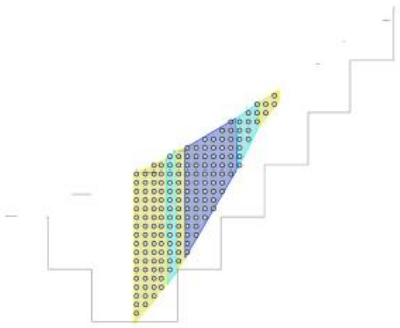
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	71	7668	94
2S1	17	1836	72
2S2	18	1944	89
2T1	4	432	31
2T2	17	1836	58
2T3	83	8964	69
		22680	**77,8**



Profile no 25. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

Profile 25	Width of Profile 10 m

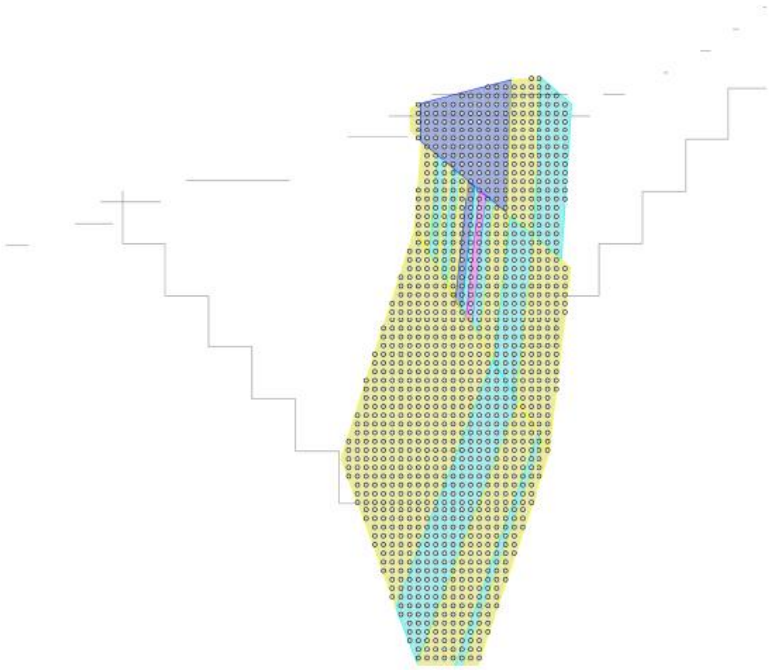
	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	59	6372	94
2S1	13	1404	72
2S2	15	1620	89
2T1	5	540	31
2T2	15	1620	58
2T3	68	7344	69
		18900	**77,3**



Profile no 26. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

Profile 26 Width of Profile 10 m

zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
2M1	58	6264	94
2S1	13	1404	72
2S2	14	1512	89
2T1	4	432	31
2T2	13	1404	58
2T3	64	6912	69
		17928	**77,9**



Profile no 27. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

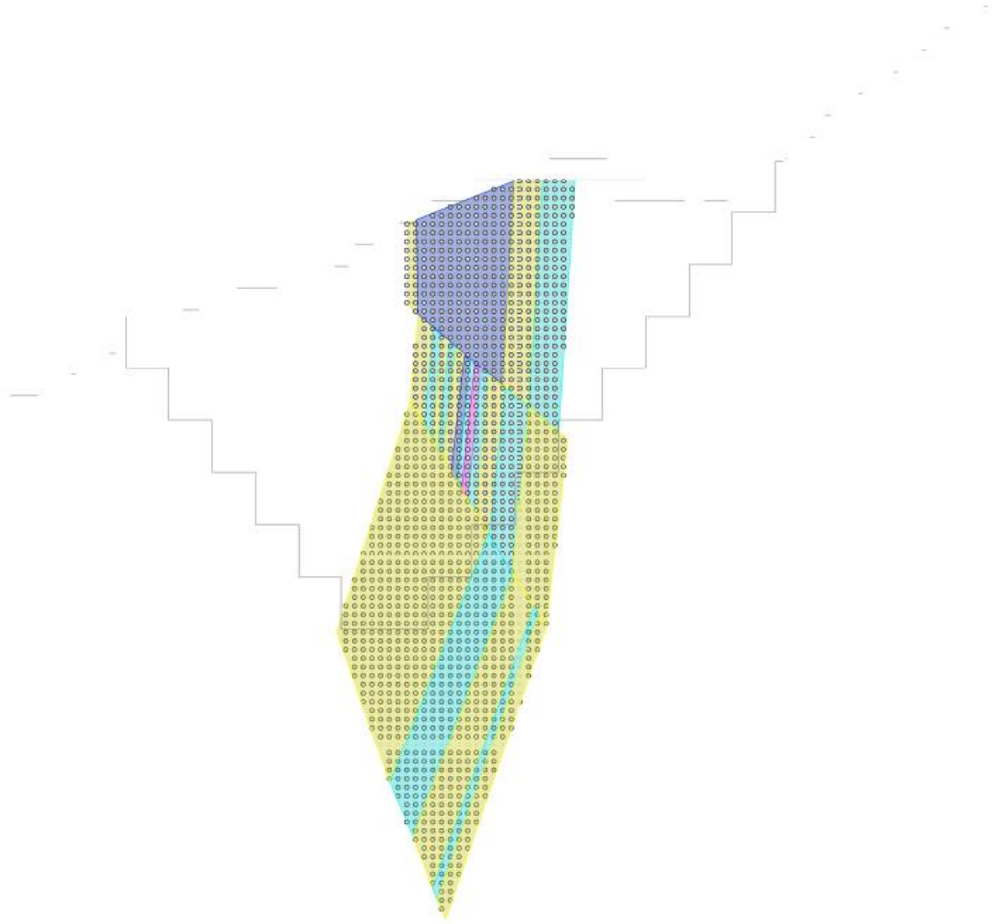
	Profile 27	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
3aM1	102	11016	95
3aS1	64	6912	86
3aT1	5	540	54
3aT2	55	5940	37
		24408	**77,4**
3bG1	14	1512	0
3bM1	13	1404	95
3bS1	13	1404	73
3bS2	12	1296	95
3bS3	5	540	73

3bS4	18	1944	80
3bS5	56	6048	91
3bT1	20	2160	9
3bT2	8	864	34
3bT3	15	1620	36
3bT4	30	3240	30
3bT5	96	10368	51
		32400	**56,8**
3cS1	143	15444	88
3cS2	32	3456	86
3cT1	368	39744	31
3cT2	128	13824	35
3cT3	52	5616	46
		78084	**46,7**

Profile no 28. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

Profile 28 Width of Profile 10 m

zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
3aM1	140	15120	95
3aS1	79	8532	86
3aT1	13	1404	54
3aT2	71	7668	37
		32724	**77,3**
3bG1	14	1512	0
3bM1	11	1188	95
3bS1	13	1404	73
3bS2	12	1296	95
3bS3	6	648	73
3bS4	16	1728	80
3bS5	53	5724	91
3bT1	20	2160	9
3bT2	8	864	34
3bT3	15	1620	36
3bT4	31	3348	30
3bT5	98	10584	51
		32076	**55,9**
3cS1	141	15228	88
3cS2	28	3024	86
3cT1	368	39744	31
3cT2	128	13824	35
3cT3	52	5616	46
		77436	**46,3**

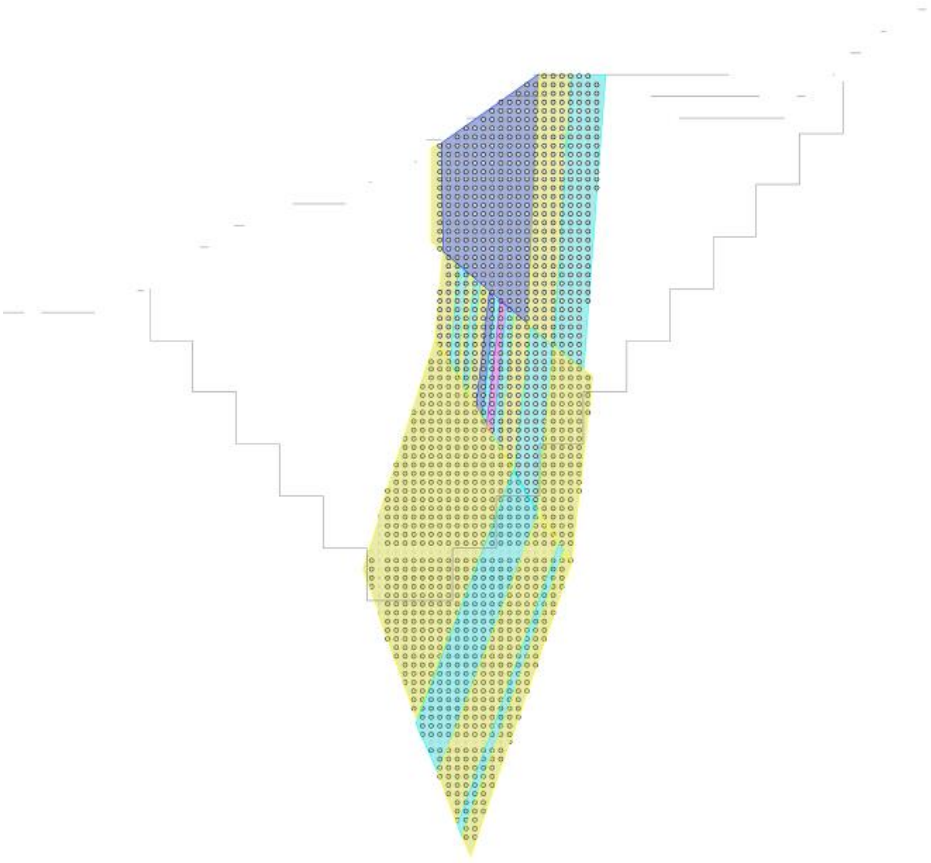


Profile no 29. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

Profile 29 Width of Profile 10 m

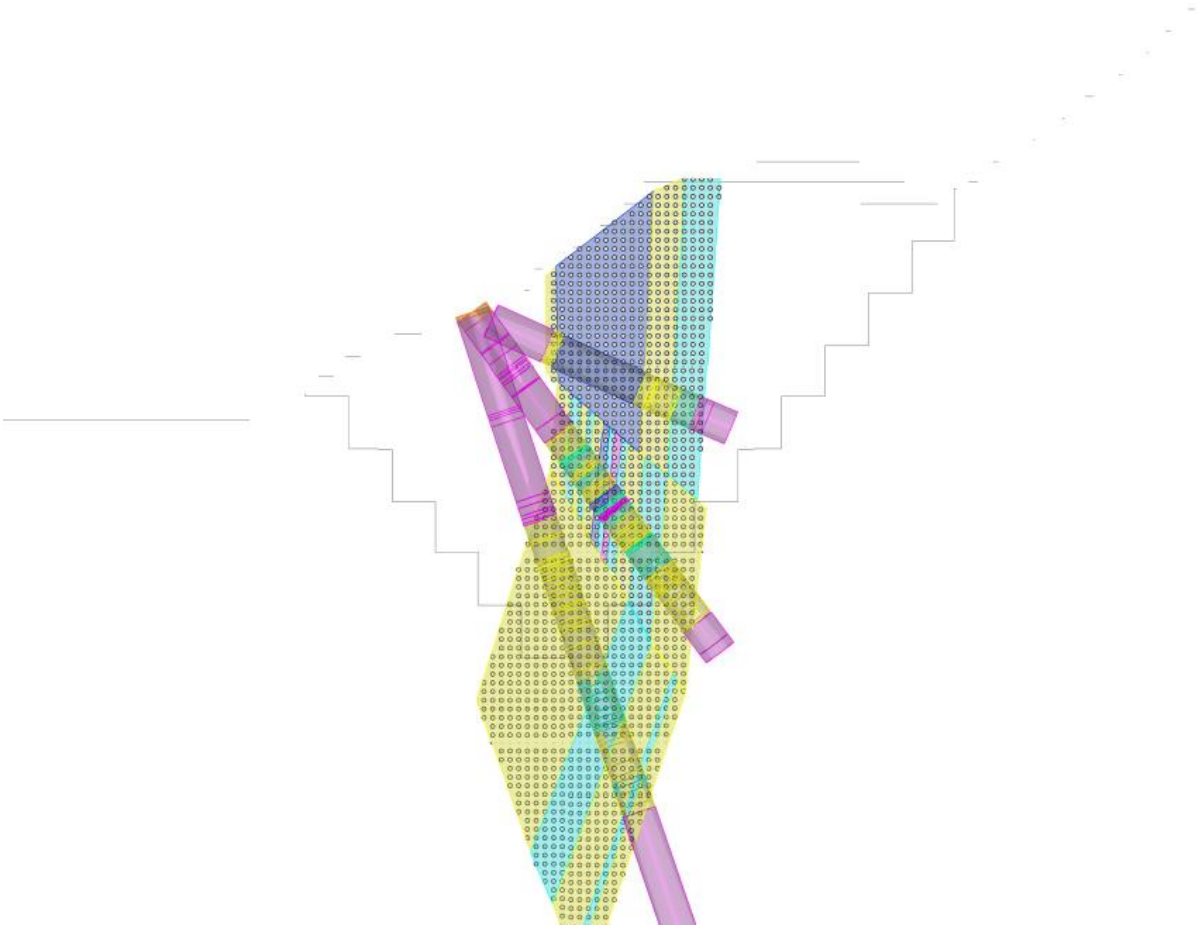
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
3aM1	176	19008	95
3aS1	98	10584	86
3aT1	21	2268	54
3aT2	80	8640	37
		40500	**78,0**
3bG1	14	1512	0
3bM1	12	1296	95
3bS1	15	1620	73
3bS2	11	1188	95
3bS3	6	648	73

3bS4	16	1728	80
3bS5	56	6048	91
3bT1	21	2268	9
3bT2	8	864	34
3bT3	15	1620	36
3bT4	30	3240	30
3bT5	97	10476	51
		32508	**56,4**
3cS1	143	15444	88
3cS2	31	3348	86
3cT1	362	39096	31
3cT2	130	14040	35
3cT3	50	5400	46
		77328	**46,7**



Profile no 30. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

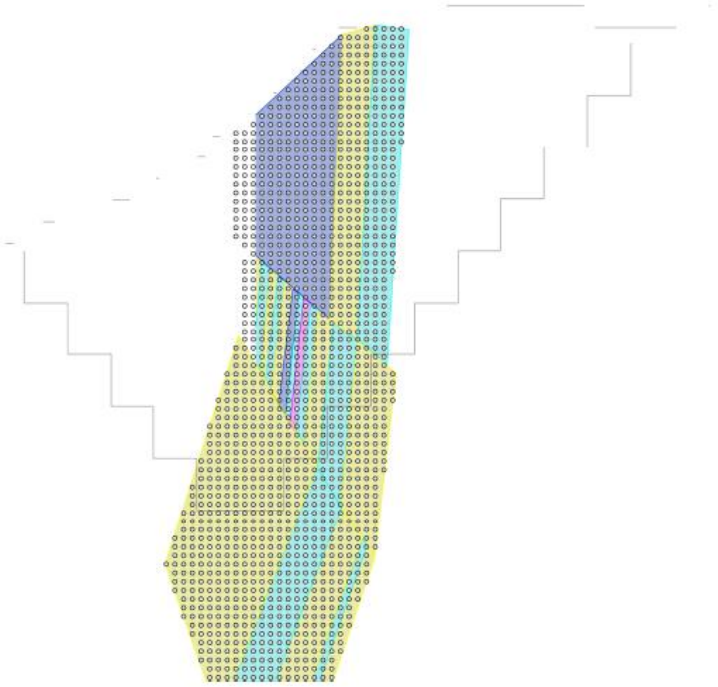
	Profile 30	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
3aM1	213	23004	95
3aS1	120	12960	86
3aT1	13	1404	54
3aT2	104	11232	37
		48600	**78,0**
3bG1	13	1404	0
3bM1	11	1188	95
3bS1	14	1512	73
3bS2	11	1188	95
3bS3	7	756	73
3bS4	17	1836	80
3bS5	54	5832	91
3bT1	21	2268	9
3bT2	8	864	34
3bT3	15	1620	36
3bT4	31	3348	30
3bT5	95	10260	51
		32076	**56,2**
3cS1	144	15552	88
3cS2	31	3348	86
3cT1	366	39528	31
3cT2	128	13824	35
3cT3	50	5400	46
		77652	**46,7**



Profile no 31. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillholes BH3a, BH3b and BH3c present.

	Profile 31	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
3aM1	226	24408	95
3aS1	138	14904	86
3aT1	13	1404	54
3aT2	106	11448	37
		52164	**78,6**
3bG1	12	1296	0
3bM1	13	1404	95
3bS1	15	1620	73
3bS2	12	1296	95
3bS3	8	864	73
3bS4	17	1836	80

3bS5	55	5940	91
3bT1	19	2052	9
3bT2	7	756	34
3bT3	14	1512	36
3bT4	30	3240	30
3bT5	94	10152	51
		31968	**57,6**
3cS1	140	15120	88
3cS2	27	2916	86
3cT1	368	39744	31
3cT2	129	13932	35
3cT3	55	5940	46
		77652	**46,2**



Profile no 32. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

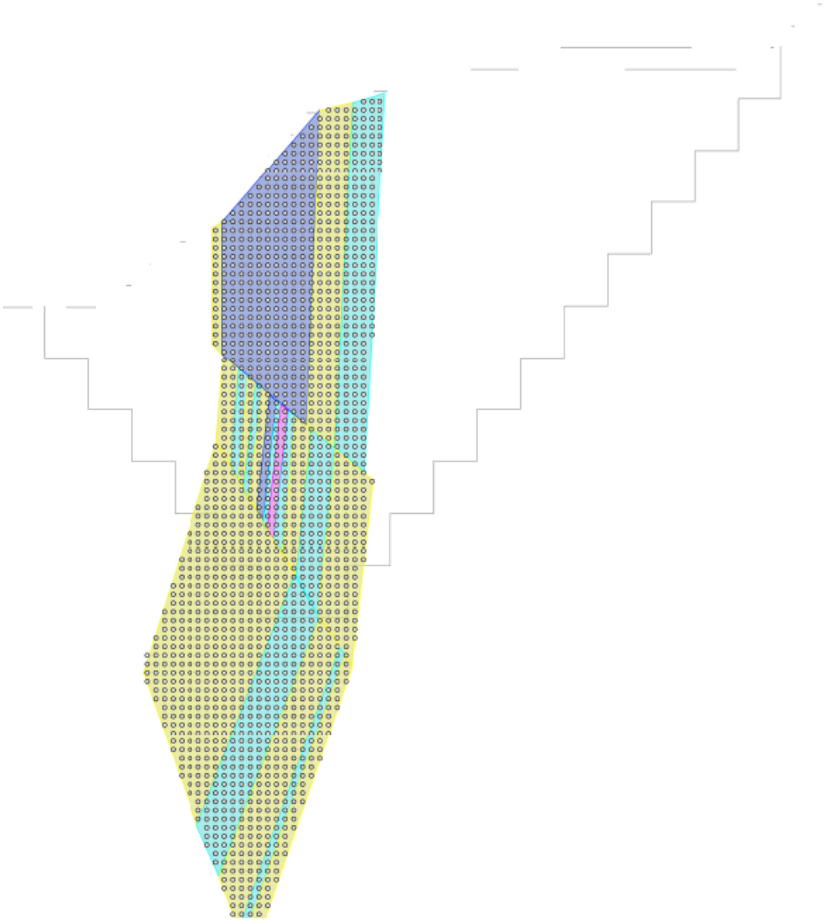
Profile 32 Width of Profile 10 m

zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
3aM1	241	26028	95
3aS1	142	15336	86
3aT1	27	2916	54
3aT2	119	12852	37
		57132	**77,4**
3bG1	14	1512	0
3bM1	12	1296	95
3bS1	13	1404	73
3bS2	12	1296	95
3bS3	8	864	73
3bS4	15	1620	80
3bS5	54	5832	91
3bT1	21	2268	9
3bT2	9	972	34
3bT3	13	1404	36
3bT4	30	3240	30
3bT5	98	10584	51
		32292	**56,2**
3cS1	141	15228	88
3cS2	30	3240	86
3cT1	371	40068	31
3cT2	129	13932	35
3cT3	51	5508	46
		77976	**46,4**

Profile no 33. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

	Profile 33	Width of Profile 10 m	
Zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
3aM1	253	27324	95
3aS1	149	16092	86
3aT1	30	3240	54
3aT2	128	13824	37
		60480	**77,2**
3bG1	13	1404	0
3bM1	11	1188	95
3bS1	13	1404	73
3bS2	11	1188	95

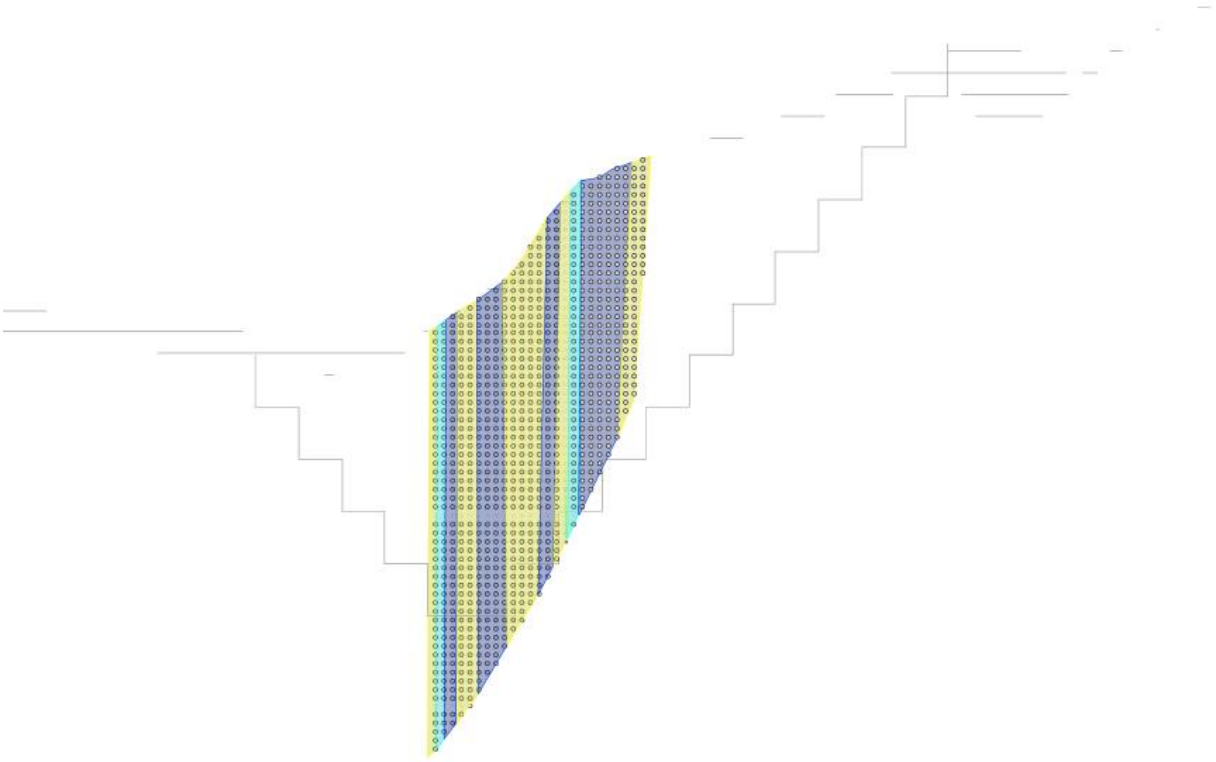
3bS3	7	756	73
3bS4	16	1728	80
3bS5	54	5832	91
3bT1	21	2268	9
3bT2	9	972	34
3bT3	14	1512	36
3bT4	30	3240	30
3bT5	96	10368	51
		31860	**56,1**
3cS1	140	15120	88
3cS2	27	2916	86
3cT1	370	39960	31
3cT2	131	14148	35
3cT3	52	5616	46
		77760	**46,1**



Profile no 34. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

Profile 34 Width of Profile 10 m

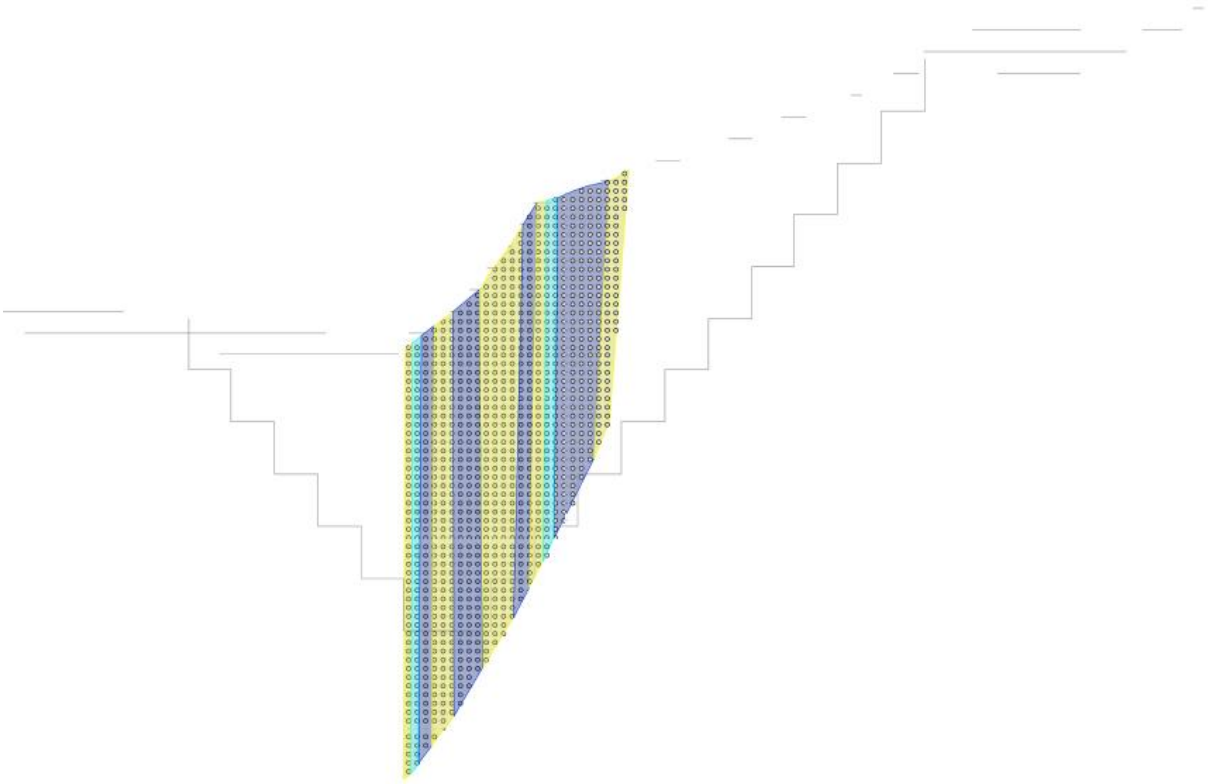
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
3aM1	270	29160	95
3aS1	156	16848	86
3aT1	14	1512	54
3aT2	138	14904	37
		62424	**77,7**
3bG1	12	1296	0
3bM1	11	1188	95
3bS1	11	1188	73
3bS2	11	1188	95
3bS3	10	1080	73
3bS4	16	1728	80
3bS5	55	5940	91
3bT1	20	2160	9
3bT2	10	1080	34
3bT3	13	1404	36
3bT4	30	3240	30
3bT5	95	10260	51
		31752	**56,7**
3cS1	139	15012	88
3cS2	27	2916	86
3cT1	370	39960	31
3cT2	130	14040	35
3cT3	52	5616	46
		77544	**46,1**



Profile no 35. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

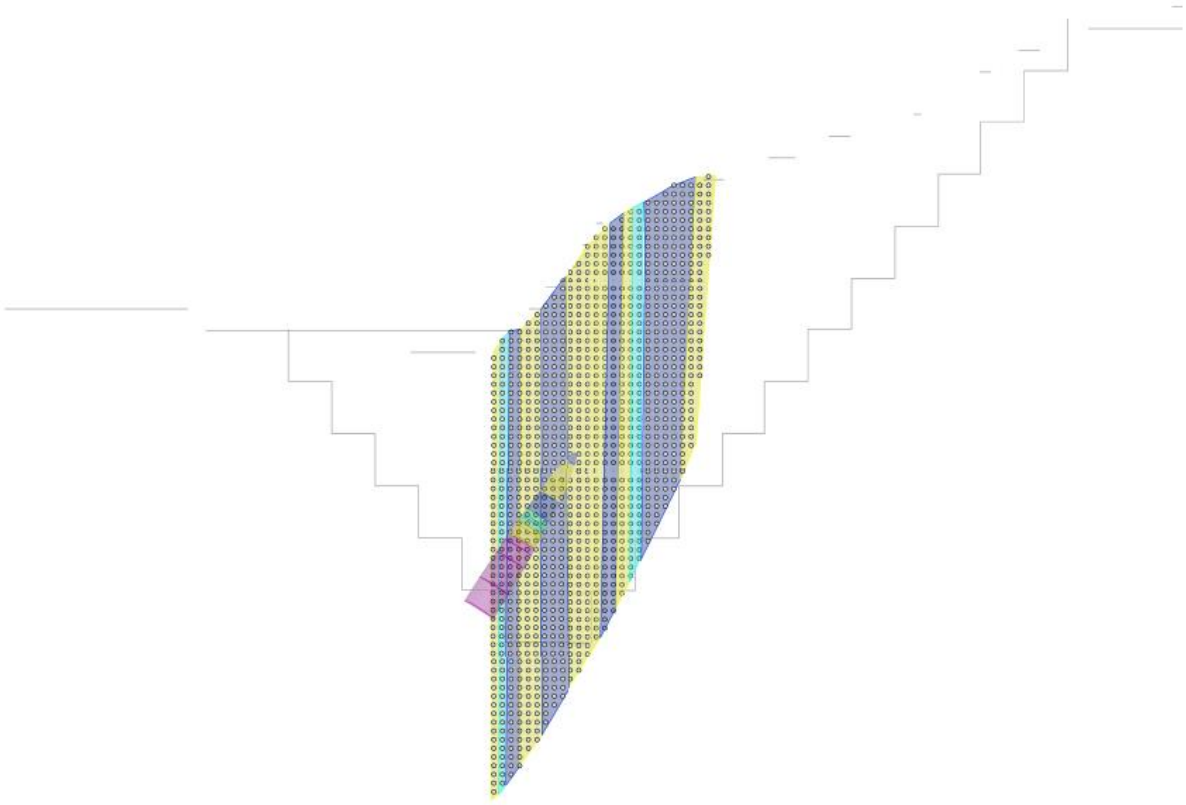
Profile 35 Width of Profile 10 m

Zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	188	20304	95
4M2	71	7668	95
4M3	165	17820	95
4M4	48	5184	95
4S1	39	4212	80
4S2	48	5184	79
4T1	56	6048	31
4T2	55	5940	49
4T3	177	19116	37
4T4	94	10152	27
4T5	49	5292	50
		106920	**68,5**



Profile no 36. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

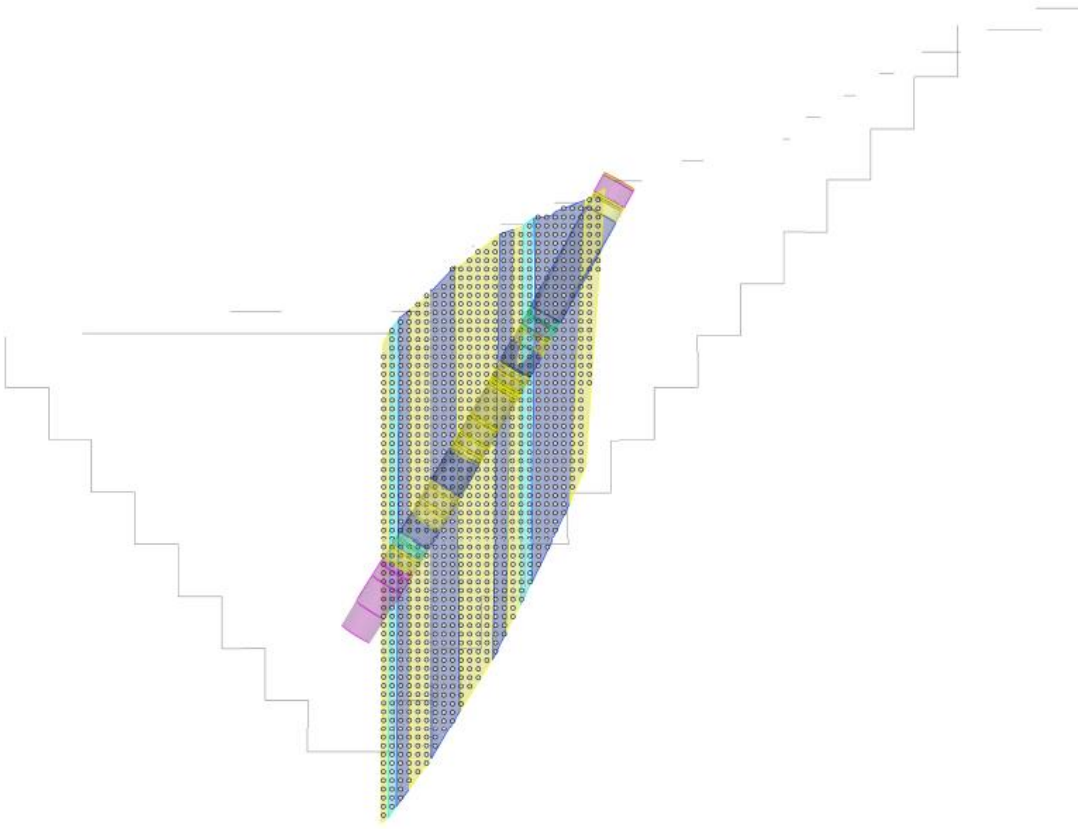
	Profile 36	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	183	19764	95
4M2	74	7992	95
4M3	135	14580	95
4M4	48	5184	95
4S1	59	6372	80
4S2	49	5292	79
4T1	57	6156	31
4T2	45	4860	49
4T3	182	19656	37
4T4	142	15336	27
4T5	50	5400	50
		110592	**65,9**



Profile no 37. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillhole BH4 partly present.

Profile 37 Width of Profile 10 m

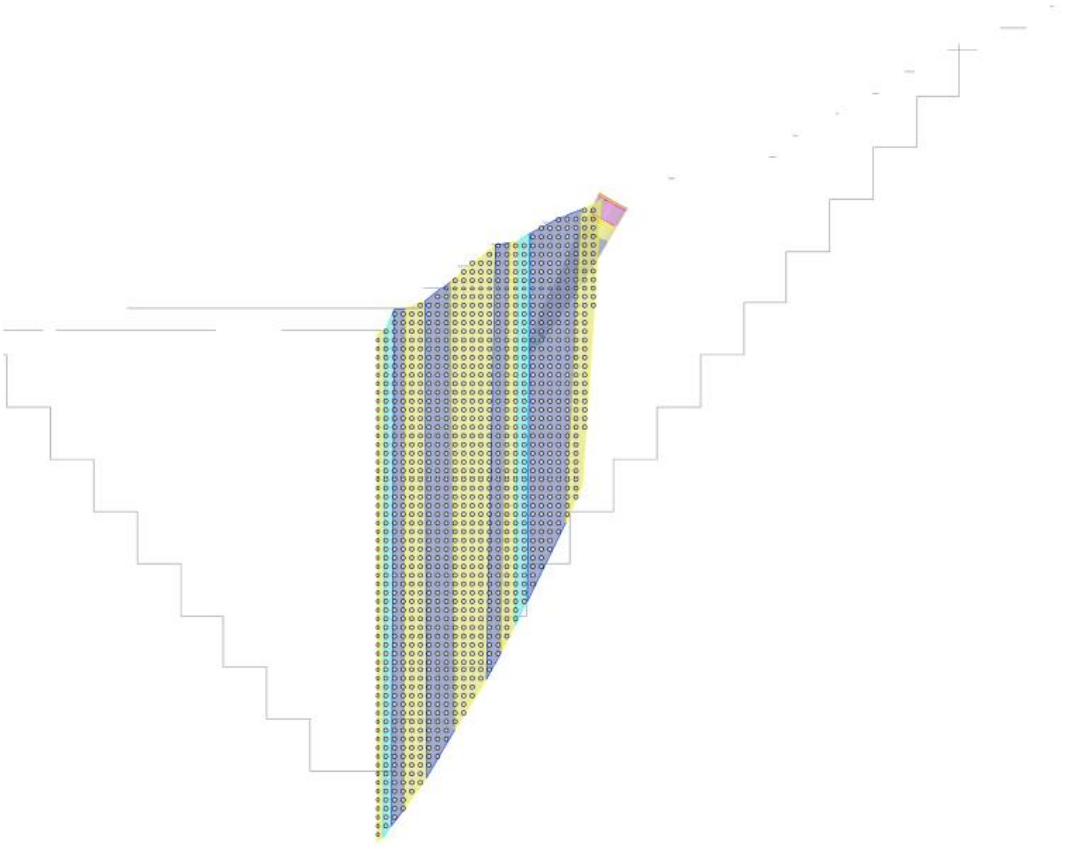
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	187	20196	95
4M2	76	8208	95
4M3	146	15768	95
4M4	95	10260	95
4S1	54	5832	80
4S2	52	5616	79
4T1	62	6696	31
4T2	58	6264	49
4T3	217	23436	37
4T4	107	11556	27
4T5	51	5508	50
		119340	**67,5**



Profile no 38. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillhole BH4 present.

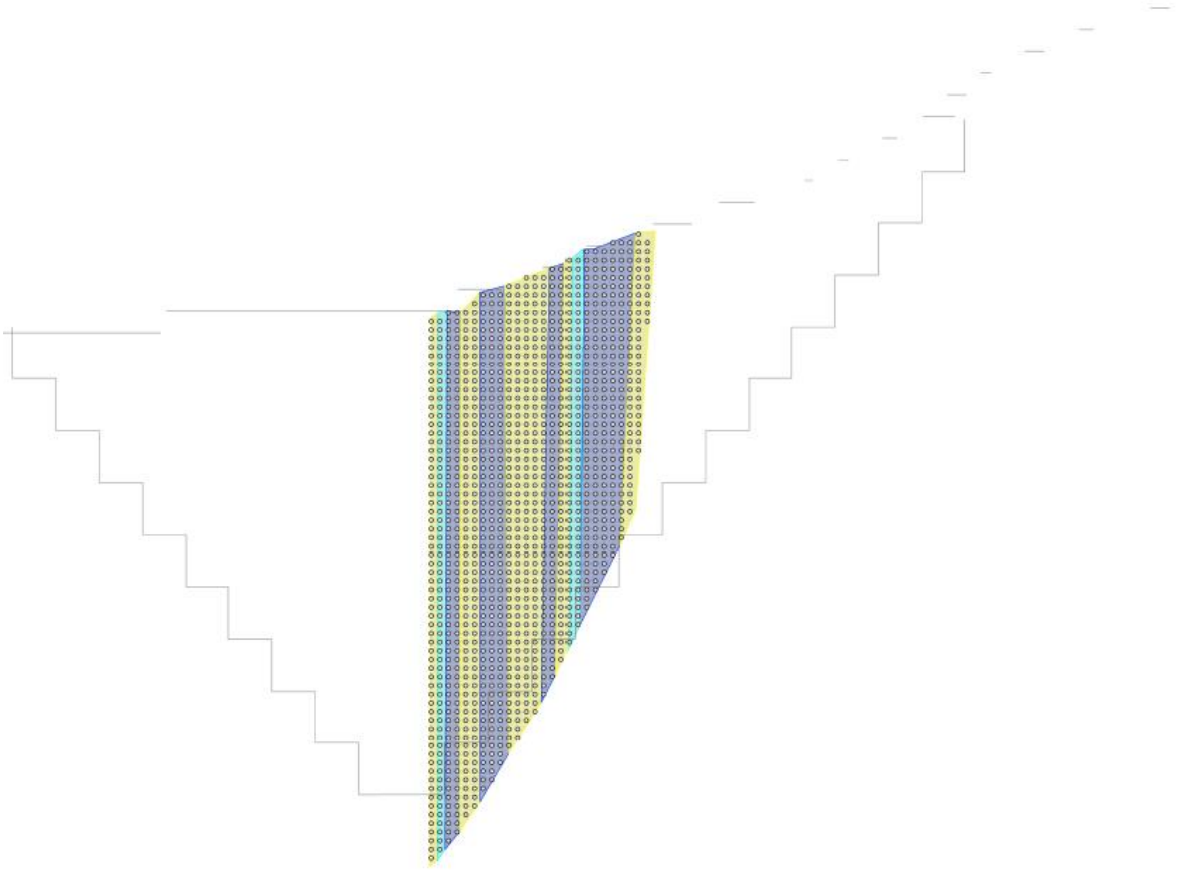
Profile 38 Width of Profile 10 m

Zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	186	20088	95
4M2	76	8208	95
4M3	158	17064	95
4M4	78	8424	95
4S1	60	6480	80
4S2	56	6048	79
4T1	62	6696	31
4T2	62	6696	49
4T3	225	24300	37
4T4	143	15444	27
4T5	54	5832	50
		125280	**65,9**



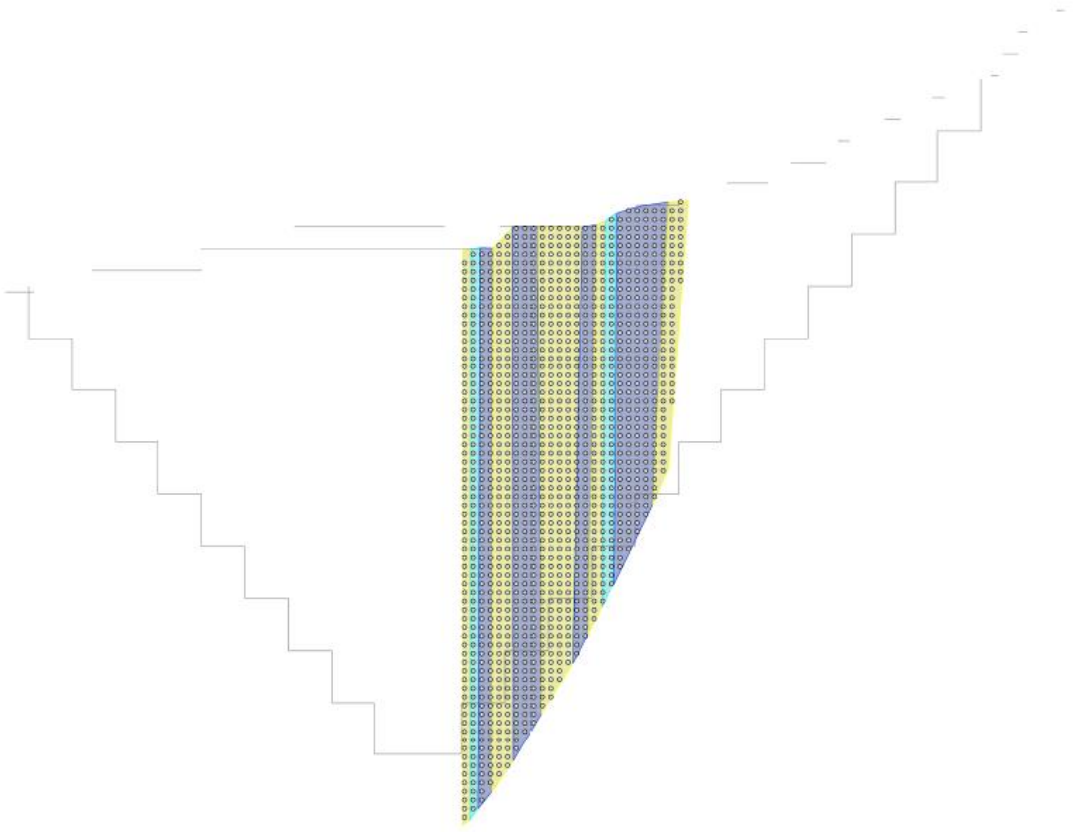
Profile no 39. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue). Drillhole BH4 partly present.

	Profile 39	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	197	21276	95
4M2	84	9072	95
4M3	161	17388	95
4M4	117	12636	95
4S1	48	5184	80
4S2	58	6264	79
4T1	64	6912	31
4T2	67	7236	49
4T3	233	25164	37
4T4	112	12096	27
4T5	58	6264	50
		129492	**67,9**



Profile no 40. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

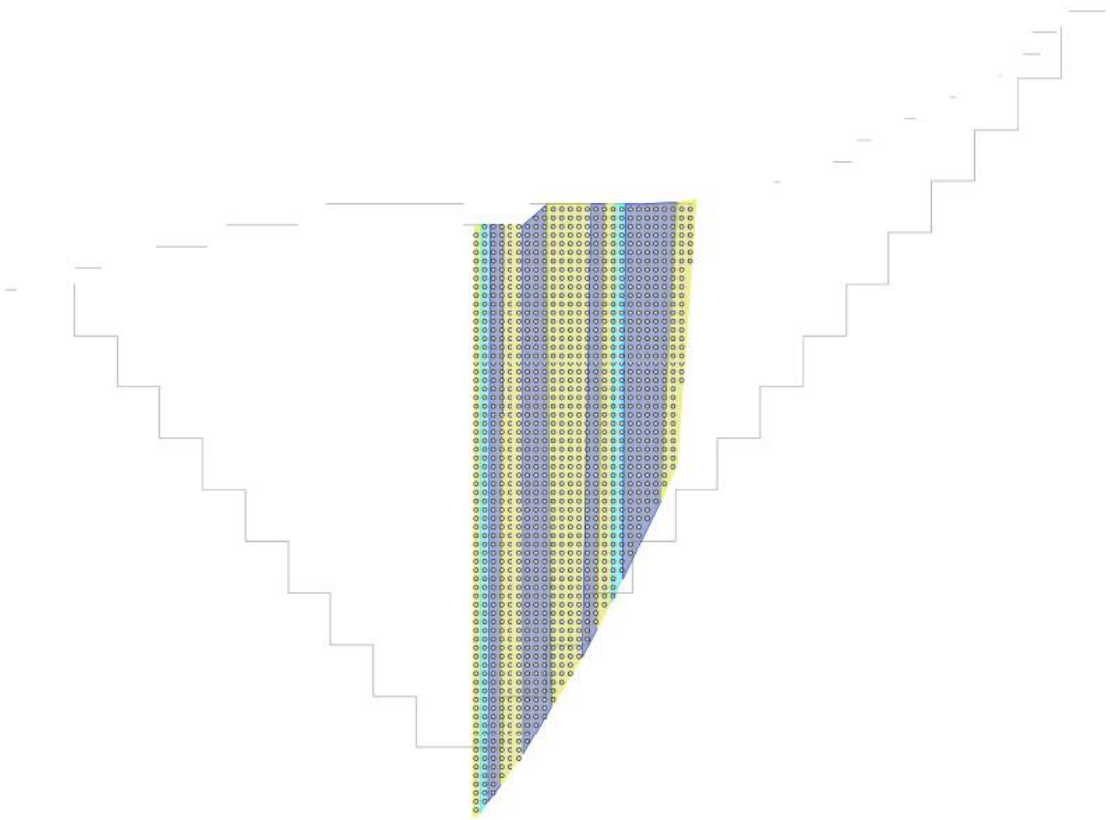
	Profile 40	Width of Profile 10 m	
Zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	195	21060	95
4M2	80	8640	95
4M3	170	18360	95
4M4	123	13284	95
4S1	56	6048	80
4S2	62	6696	79
4T1	64	6912	31
4T2	66	7128	49
4T3	239	25812	37
4T4	118	12744	27
4T5	63	6804	50
		133488	**67,8**



Profile no 41. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

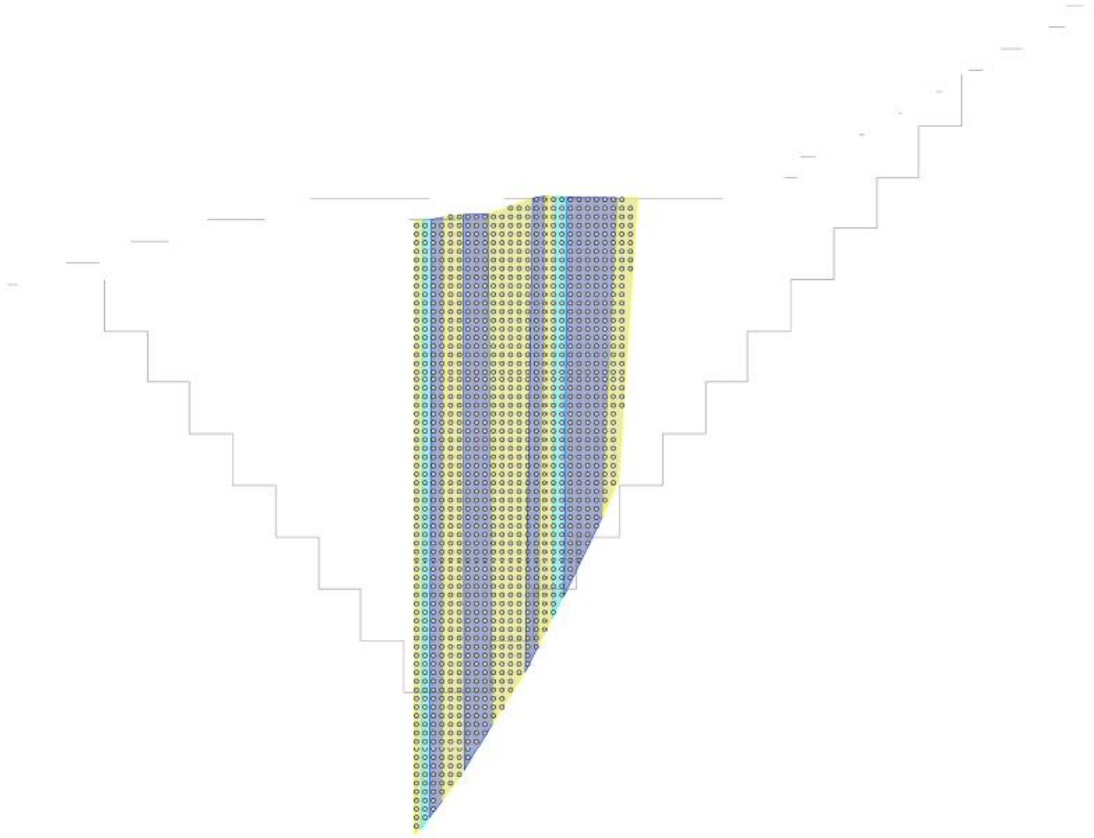
Profile 41 Width of Profile 10 m

	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	190	20520	95
4M2	84	9072	95
4M3	178	19224	95
4M4	126	13608	95
4S1	86	9288	80
4S2	65	7020	79
4T1	63	6804	31
4T2	64	6912	49
4T3	240	25920	37
4T4	124	13392	27
4T5	65	7020	50
		138780	**68,2**



Profile no 42. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

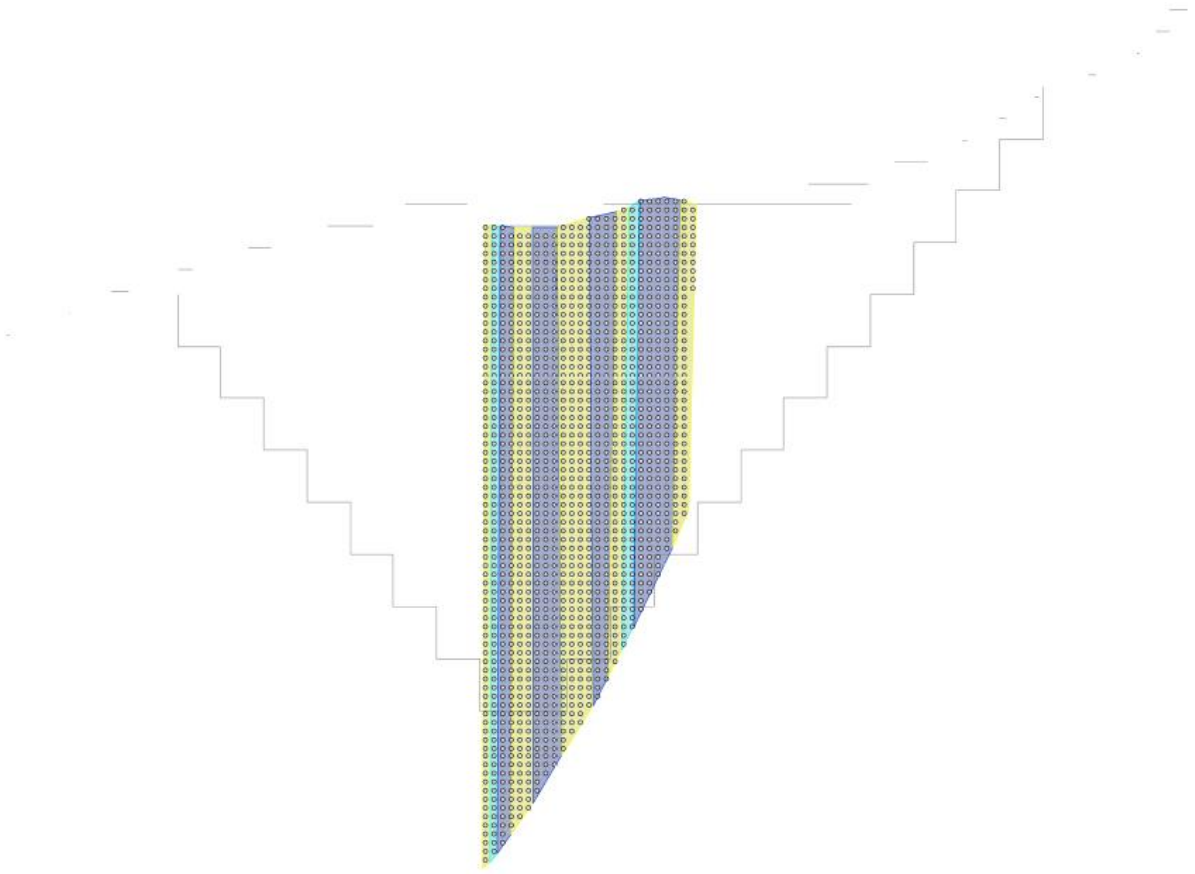
	Profile 42	Width of Profile 10 m	
	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	192	20736	95
4M2	87	9396	95
4M3	181	19548	95
4M4	89	9612	95
4S1	71	7668	80
4S2	68	7344	79
4T1	61	6588	31
4T2	54	5832	49
4T3	239	25812	37
4T4	169	18252	27
4T5	68	7344	50
		138132	**66,2**



Profile no 43. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

Profile 43 Width of Profile 10 m

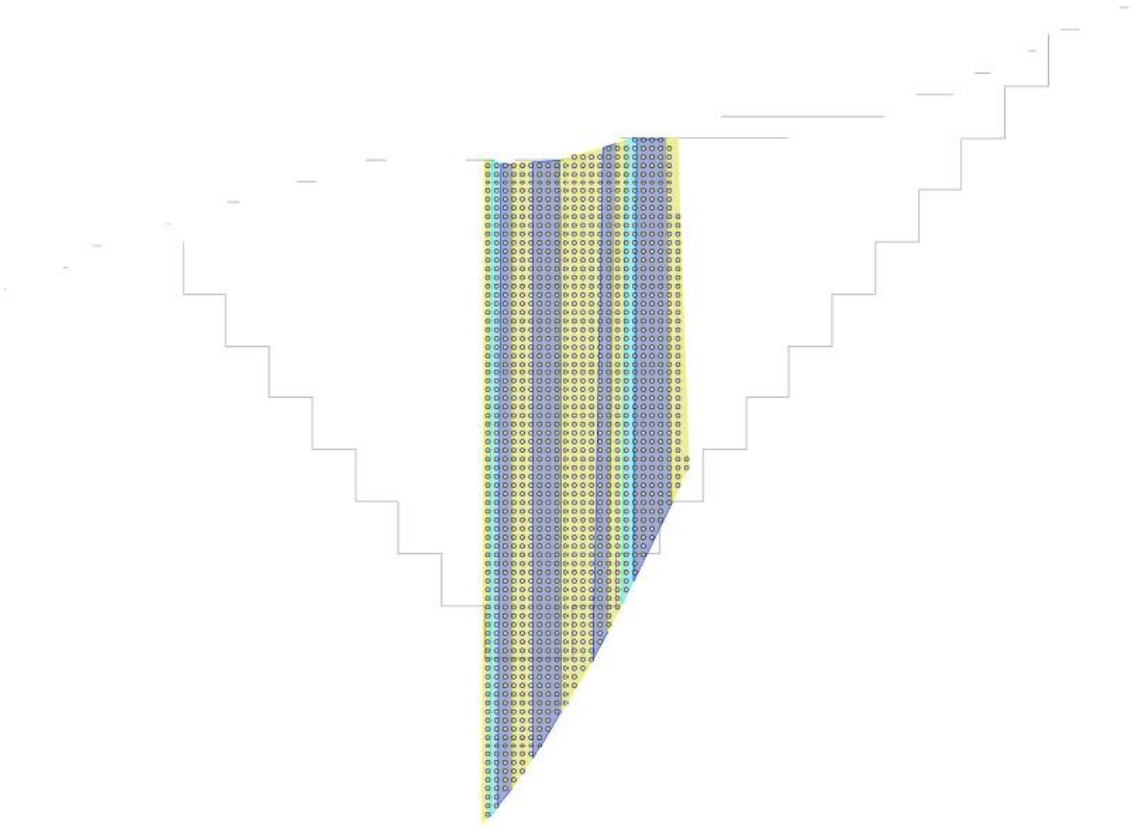
	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	205	22140	95
4M2	88	9504	95
4M3	187	20196	95
4M4	98	10584	95
4S1	71	7668	80
4S2	70	7560	79
4T1	66	7128	31
4T2	67	7236	49
4T3	258	27864	37
4T4	168	18144	27
4T5	71	7668	50
		145692	**66,1**



Profile no 44. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

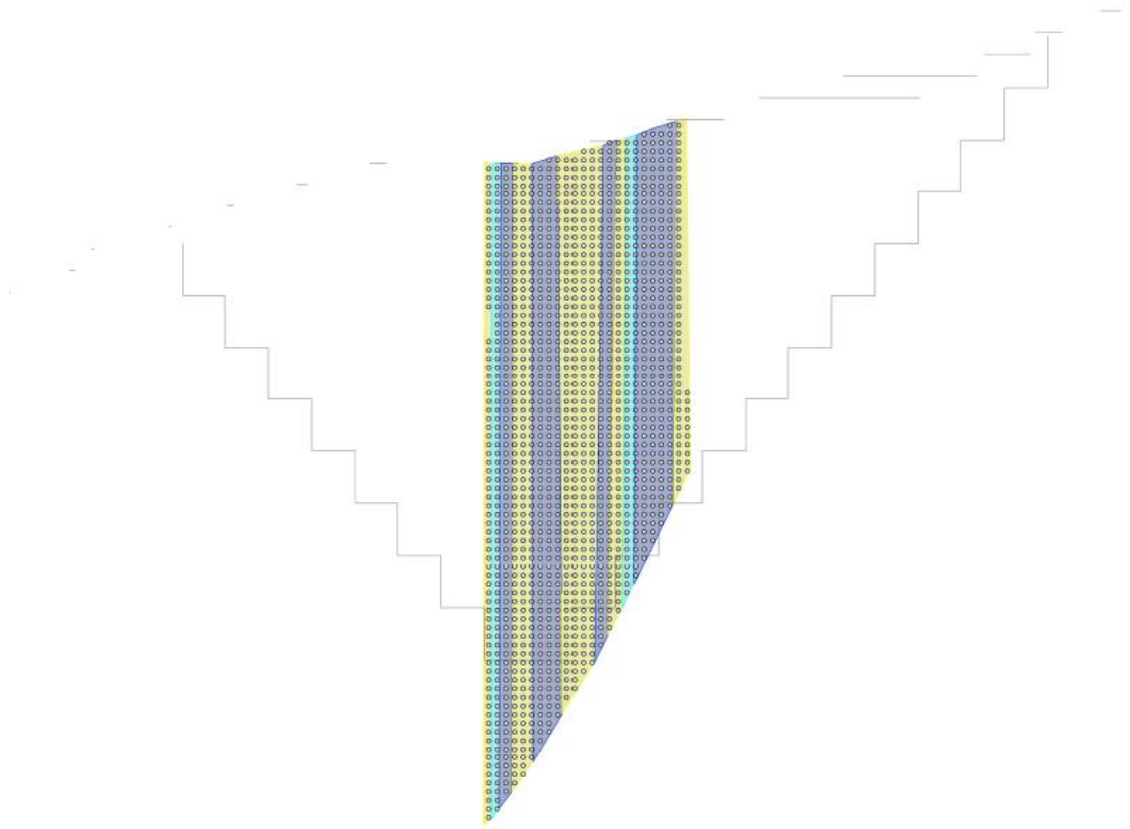
Profile 44 Width of Profile 10 m

zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	199	21492	95
4M2	130	14040	95
4M3	190	20520	95
4M4	117	12636	95
4S1	66	7128	80
4S2	73	7884	79
4T1	66	7128	31
4T2	77	8316	49
4T3	224	24192	37
4T4	159	17172	27
4T5	74	7992	50
		148500	**68,1**



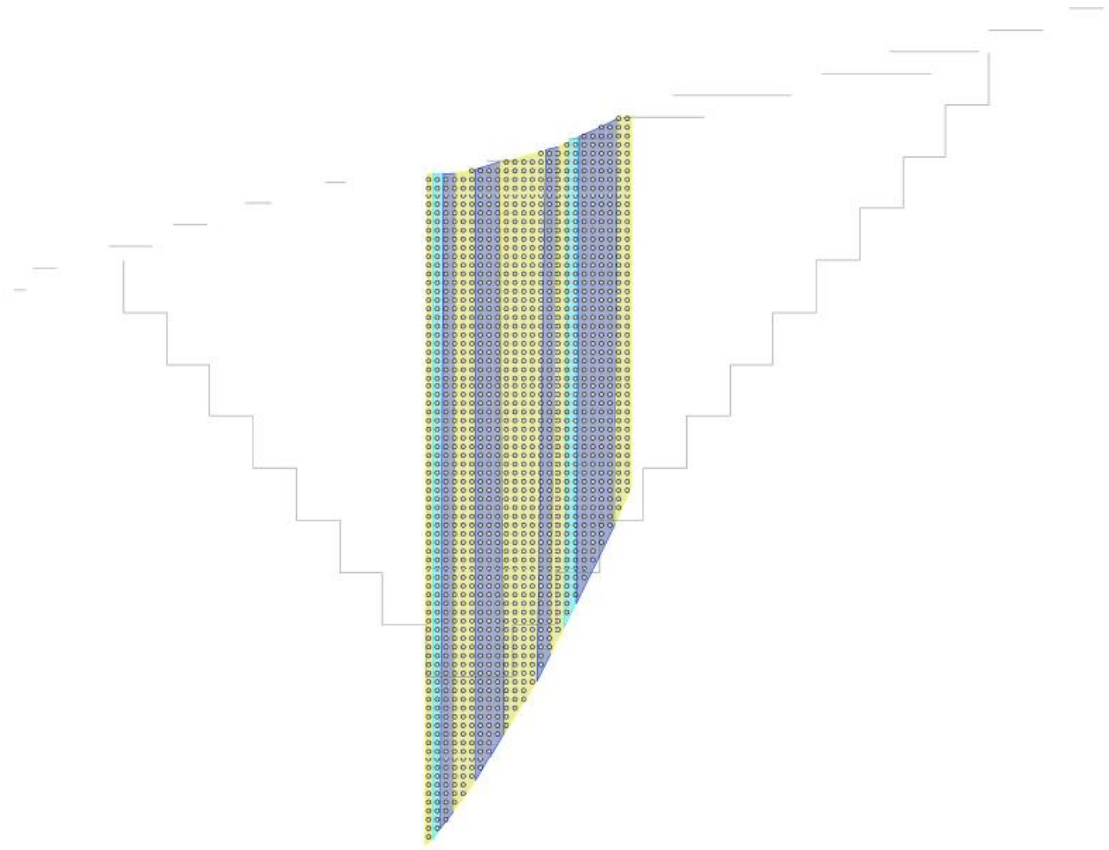
Profile no 45. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

	Profile 45	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	197	21276	95
4M2	93	10044	95
4M3	198	21384	95
4M4	73	7884	95
4S1	60	6480	80
4S2	75	8100	79
4T1	63	6804	31
4T2	62	6696	49
4T3	255	27540	37
4T4	212	22896	27
4T5	76	8208	50
		147312	**64,6**



Profile no 46. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

	Profile 46	Width of Profile 10 m	
zone	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	240	25920	95
4M2	92	9936	95
4M3	246	26568	95
4M4	73	7884	95
4S1	53	5724	80
4S2	75	8100	79
4T1	53	5724	31
4T2	68	7344	49
4T3	268	28944	37
4T4	156	16848	27
4T5	76	8208	50
		151200	**67,9**



Profile no 47. Blocks 2m x 2m x 10m x 2.7g/cm3 displayed in scale 1:1000 with Transition zone (yellow), Semi-massive zone (light green) and Massive quartz zone (dark blue).

Profile 47 Width of Profile 10 m

	no of blocks	tonnage	weighted (along drillhole) hydrothermal quartz grade in %
4M1	215	23220	95
4M2	92	9936	95
4M3	204	22032	95
4M4	90	9720	95
4S1	84	9072	80
4S2	76	8208	79
4T1	90	9720	31
4T2	61	6588	49
4T3	280	30240	37
4T4	201	21708	27
4T5	77	8316	50
		158760	**64,9**


mírab
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