

TABELLE 1: Auswertung der Proben aus Iska Iska

Channel Sample No.	Breite (m) ¹	Au g/t	Ag g/t	Zn %	Pb %	Cu g/t	Bi g/t	In g/t	Sn g/t	
HK-01	2.35	0.01	0.53	0.01	0.01	171.00	12.50	1.08	44.9	Granodiorite, tr-1% py- aspy disseminated
HK-02	4.10	0.36	1.39	0.51	0.44	519.00	123.00	4.72	57.8	Granodiorite, 1% py- aspy disseminated
HK-03	3.10	2.50	25.50	2.15	0.63	569.00	967.00	9.76	107.5	Granodiorite, brecciated 3% py disseminated
HK-04	3.60	0.85	10.50	1.99	0.28	439.00	52.50	26.30	71.7	Granodiorite, py, gal, sph 3mm veinlets
HK-05	3.10	0.04	1.68	0.32	0.04	187.00	6.51	6.74	67	Dacite, minor py, sph veinlets
HK-06	2.60	0.07	46.10	3.01	0.77	541.00	40.80	>500	77.6	Dacite, abundant disseminated sulphides, massive sulphide veinlets.
HK-07	3.20	0.35	204.00	4.81	4.13	479.00	30.70	384.00	131	Dacite, 4 veinlets 1cm wide; massive sulphides, 30cm breccia
HK-08	3.70	0.02	75.10	1.40	1.35	219.00	40.40	101.50	65.6	Sandstone brecciated; py, aspy, gal, sph vein- lets
HK-09	3.30	0.02	266.00	5.75	8.24	127.50	71.00	46.40	215	Sandstone brecciated, 3-5cm gal, sph, py veins
HK-10	2.70	0.01	570.00	10.60	9.72	1510.00	73.00	>500	250	Sandstone brecciated, abundant sph, gal, py, aspy veinlets
HK-11	2.40	<0.01	1.67	0.69	0.15	83.80	23.70	9.68	36.6	Granodiorite, tr-1% fine sulph disseminated.
HK-12	3.15	<0.01	3.78	1.29	0.80	105.50	1.94	5.67	81.4	Dacite, local fine disseminated sulphides, sph, gal; 5 veinlets
HK-13	2.25	<0.01	3.10	0.39	0.15	111.00	1.25	9.55	68.8	Dacite, local fine disseminated sulphides
HK-14	2.90	0.04	13.60	0.38	0.43	171.50	4.12	2.82	52.1	Granodiorite fine disse- minated py
HK-15	2.50	<0.01	1.82	1.05	0.03	104.50	1.81	2.07	66.8	Dacite, boxworks FeOx, 3cm sph, py veinlets
HK-16	2.15	<0.01	0.85	0.08	0.01	148.00	2.02	0.99	38.7	Granodiorite 1% fine disseminated sulphides
HK-17	3.00	<0.01	5.99	0.31	0.25	130.00	3.06	1.83	102.5	Dacite 1% fine disseminated sulphides
HK-18	3.85	0.03	362.00	9.23	9.53	327.00	66.80	23.00	>500	Dacite carbonaceous, 5mm sph, gal veinlets,

Channel Sample No.	Breite (m) ¹	Au g/t	Ag g/t	Zn %	Pb %	Cu g/t	Bi g/t	In g/t	Sn g/t	
										abundant sulphides dissem
HK-19	3.00	0.03	37.70	1.51	1.33	435.00	44.10	8.95	>500	Mine front-end, granodiorite cpy, py, gn, sph veinlets & dissem
HK-20	2.95	15.50	7.58	0.25	0.07	617.00	5860.00	1.04	23.4	N-S gallery, brecciated granodiorite 1 cm 3 gn veins, 1-2% dissem py
HK-21	3.35	0.34	2.60	0.51	0.07	150.00	100.50	3.95	25	Sandstone FeOx stockwork-sulphides
HK-22	2.90	9.10	73.70	3.80	1.70	750.00	1230.00	323.00	65.5	Sandstone networkpy, boxwork FeOx, massive aspy, 3% dissem sulphides
HK-23	2.90	12.35	57.40	1.86	1.44	191.00	1200.00	19.35	42	Sandstone 2-5cm abundant veins gn-sph
HK-24	2.56	0.03	3.03	0.01	0.21	423.00	36.70	7.09	185	Granodiorite 10 py veinlets, 1% fine dissem sulphides
HK-25	2.55	0.32	26.90	0.01	1.16	401.00	162.50	28.50	>500	Mine front-end granodiorite fine dissem sulphides
HK-26	2.55	2.71	295.00	0.02	0.48	>10000	3160.00	24.10	>500	Qtz Sandstone py-aspy veinlets, 10cm massive sulphide veins
HK-27	1.25	1.61	55.70	0.01	0.11	>10000	503.00	4.78	>500	Similar to former channel sample, abund py, pyrrh, cpy, calcoc
HK-28	3.35	1.65	321.00	0.00	0.35	2920.00	1850.00	16.85	>500	Qtz sandstone, euhedral crystalspy, po, fine dissem sulphides
HK-29	1.96	0.60	68.70	0.01	0.01	>10000	1500.00	10.35	>500	Qtz sandstone massive sulph vns, py-aspy intergrowths,-veinlets
HK-30	2.10	0.01	1.72	0.01	0.00	129.00	6.31	0.50	127.50	Qtz sandstone with 3% dissem sulphides, sporadic coarse py dissem
HK-31	2.30	2.60	288.00	0.01	0.42	1430.00	2850.00	10.60	>500	Qtz sandstone oxidized-bleached, stockwork FeOx
HK-32	4.60	0.02	2.90	0.02	0.01	1375.00	21.40	0.83	75.40	Granodiorite oxidized micaceous, 5 mm FeOx veinlets
HK-33	5.55	0.11	4.06	0.02	0.17	1025.00	18.35	5.21	40.40	Similar to former channel sample
HK-34	2.10	0.02	1.61	0.00	0.01	47.40	17.70	0.69	59.00	Granodiorite brecciated, specularite matrix, dacite clasts
HK-35	2.30	0.01	0.55	0.00	0.01	20.20	6.17	0.58	43.60	Similar to former channel sample
HK-36	1.60	2.14	8.99	0.01	0.72	166.50	646.00	5.84	30.90	Granodiorite brecciated, massive sulphide vein
HK-37	1.80	0.08	1.43	0.01	0.07	112.50	8.97	3.88	90.00	Granodiorite, FeOx veinlets
HK-38	1.20	28.60	61.60	0.01	0.41	3140.00	7380.00	4.37	17.00	Massive sulphide vein 30 cm, py, po, cpy in altered granodiorite
HK-39	5.30	0.15	1.15	0.00	0.01	137.50	42.10	1.13	65.50	Granodiorite brecciated w/sulphidic matrix

Channel Sample No.	Breite (m) ¹	Au g/t	Ag g/t	Zn %	Pb %	Cu g/t	Bi g/t	In g/t	Sn g/t	
HK-40	3.16	2.18	68.90	3.75	3.75	539.00	334.00	5.44	311.00	Qtz Sandstone massive sulphides cpy, py, gn, sph, dissem, veinlets
HK-41	2.15	0.19	73.40	1.08	1.08	348.00	428.00	32.20	171.50	Similar to former chan- nel sample, though in- cludes stockwork py
HK-42	2.70	0.01	694.00	16.95	16.95	644.00	37.00	>500	181.50	Sandstone brecciated, abundant sph, gn, py, aspy vnlt

1. Berichtete Kanalprobenbreiten entsprechen etwa 90% der tatsächlichen Breite.
2. Abkürzungen py=Pyrite, gn=Galena, sph=Sphalerite, dissem=disseminated, aspy=Arsenopyrite, qtz=Quartz, FeOx=Eisenoxid, po=Pyrrhotite, tr=Trace, mm=Millimeter, cm=Centimeter