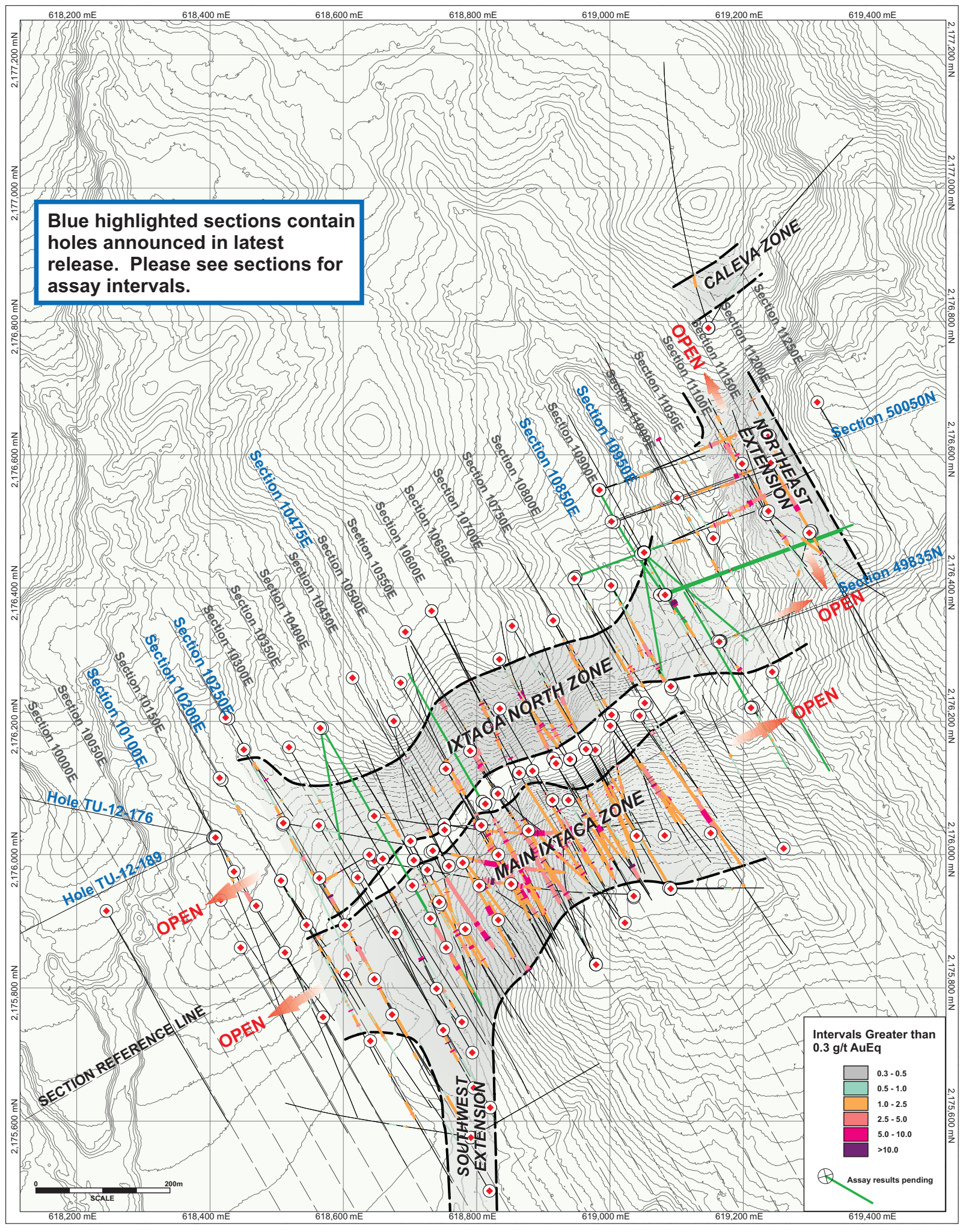


Blue highlighted sections contain holes announced in latest release. Please see sections for assay intervals.



Intervals Greater than 0.3 g/t AuEq

- 0.3 - 0.5
- 0.5 - 1.0
- 1.0 - 2.5
- 2.5 - 5.0
- 5.0 - 10.0
- >10.0

Assay results pending

SECTION REFERENCE LINE

SOUTHWEST EXTENSION

CALEVA ZONE

NORTHEAST EXTENSION

IXTAGA NORTH ZONE

MAIN IXTAGA ZONE

Hole TU-12-176

Hole TU-12-189

Section 50050N

Section 49835N

Section 10100E

Section 10200E

Section 10300E

Section 10400E

Section 10500E

Section 10650E

Section 10700E

Section 10730E

Section 10800E

Section 10850E

Section 10900E

Section 10950E

Section 11050E

Section 11100E

Section 11200E

Section 11240E

Section 10000E

Section 10150E

Section 10250E

Section 10350E

Section 10450E

Section 10550E

Section 10600E

Section 10650E

Section 10700E

Section 10750E

Section 10800E

Section 10850E

Section 10900E

Section 10950E

Section 11000E

Section 11050E

Section 11100E

Section 11150E

Section 11200E

Section 11240E

Section 10000E

Section 10050E

Section 10100E

Section 10150E

Section 10200E

Section 10250E

Section 10300E

Section 10350E

Section 10400E

Section 10450E

Section 10500E

Section 10550E

Section 10600E

Section 10650E

Section 10700E

Section 10750E

Section 10800E

Section 10850E

Section 10900E

Section 10950E

Section 11000E

Section 11050E

Section 11100E

Section 11150E

Section 11200E

Section 11240E

Section 10000E

Section 10050E

Section 10100E

Section 10150E

Section 10200E

Section 10250E

Section 10300E

Section 10350E

Section 10400E

Section 10450E

Section 10500E

Section 10550E

Section 10600E

Section 10650E

Section 10700E

Section 10750E

Section 10800E

Section 10850E

Section 10900E

Section 10950E

Section 11000E

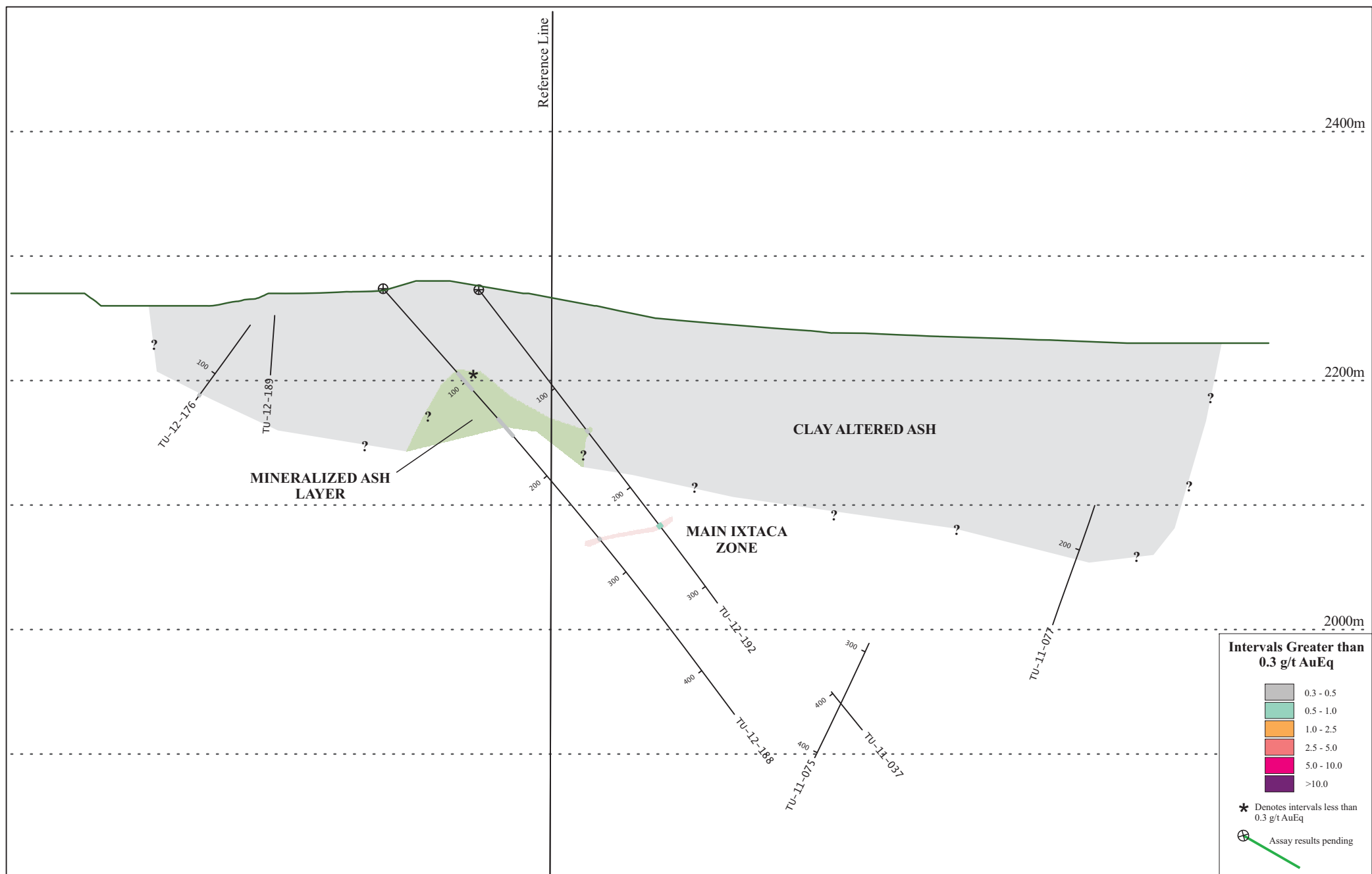
Section 11050E

Section 11100E

Section 11150E


Section 11200E

Section 11240E



Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Silver (g/t)	Gold Eq (g/t)
TU-12-188	90.22	109.00	18.78	0.2	0	0.2
TU-12-188	139.00	158.50	19.50	0.3	3	0.4
TU-12-188	264.80	267.30	2.50	0.2	8	0.4
TU-12-192	141.50	145.00	3.50	0.3	1	0.3
TU-12-192	237.60	240.60	3.00	0.8	1	0.8

Gold Equivalent (AuEq) is calculated using silver to gold ratios of 50 to 1.

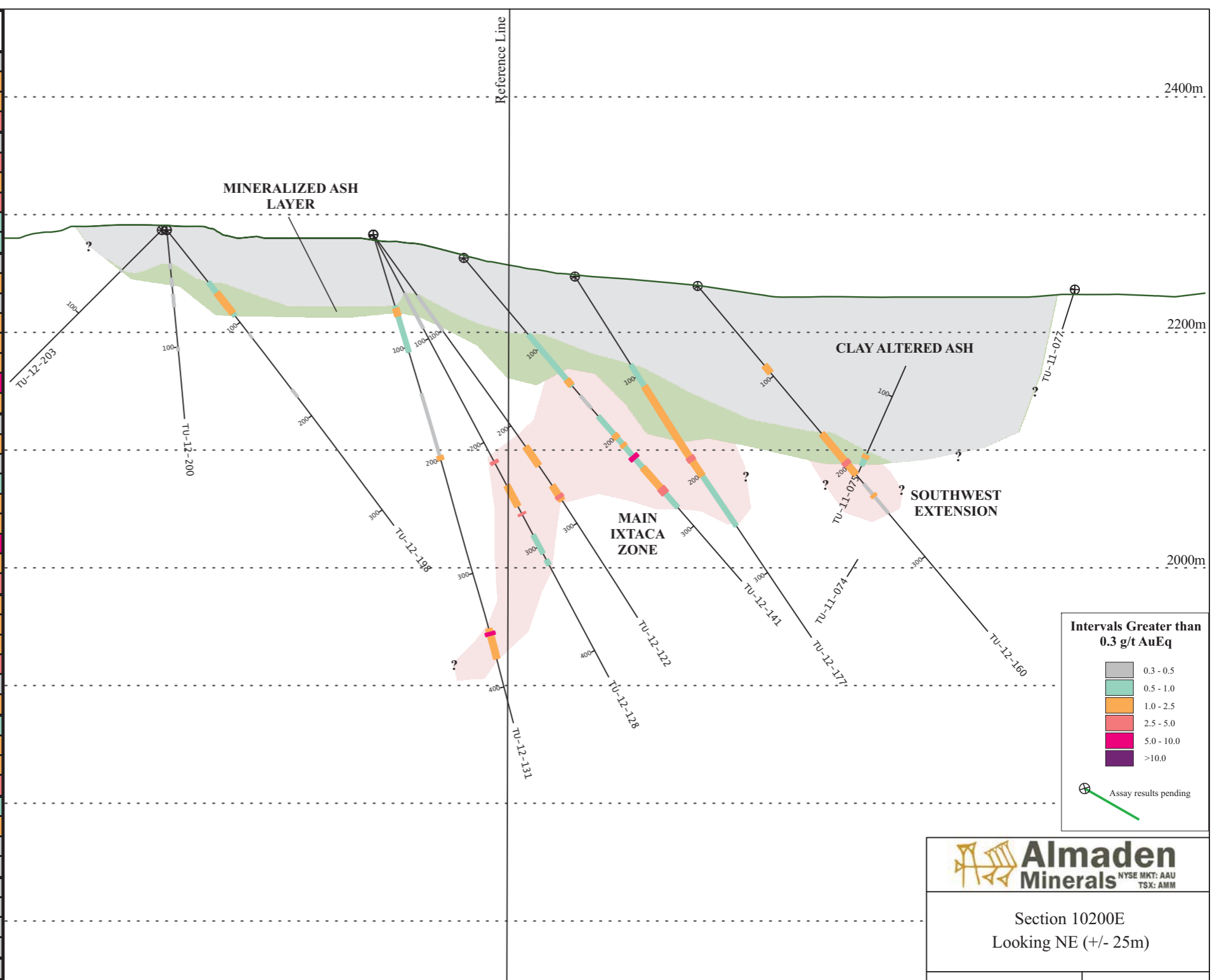


Almaden Minerals
NYSE MKT: AAU
TSX: AMM

Section 10100E
Looking NE (+/- 25m)

Scale: 1:	4000	Date: 12-Oct-12
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Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Silver (g/t)	Gold Eq (g/t)
TU-12-122	64.00	101.00	37.00	0.4	1	0.4
TU-12-122	222.00	241.00	19.00	0.3	40	1.1
TU-12-122	262.05	276.65	14.60	0.7	44	1.6
including	271.70	274.25	2.55	2.9	99	4.9
TU-12-128	56.50	90.20	33.70	0.4	1	0.4
TU-12-128	218.00	220.00	2.00	0.8	107	3.0
TU-12-128	241.60	261.00	19.40	0.2	48	1.2
TU-12-128	268.30	269.30	1.00	0.5	106	2.6
TU-12-128	289.20	306.50	17.30	0.2	19	0.6
TU-12-128	313.00	317.50	4.50	0.3	23	0.7
TU-12-131	63.70	104.20	40.50	0.4	4	0.5
including	65.70	72.00	6.30	1.1	2	1.1
TU-12-131	141.00	199.70	58.70	0.1	9	0.3
including	196.50	199.70	3.20	0.3	59	1.5
TU-12-131	349.20	375.00	25.80	0.6	42	1.4
including	352.20	366.60	14.40	0.9	58	2.1
including	352.20	354.60	2.40	3.4	139	6.2
including	361.80	366.60	4.80	0.8	56	1.9
TU-12-141	85.50	142.30	56.80	0.4	5	0.5
including	135.70	141.30	5.60	1.1	35	1.8
TU-12-141	153.30	167.45	14.15	0.3	2	0.3
TU-12-141	176.80	279.00	102.20	0.5	5	0.6
including	197.25	201.10	3.85	1.0	5	1.1
including	207.90	210.40	2.50	0.8	18	1.1
including	221.20	224.30	3.10	5.0	35	5.7
including	234.50	263.20	28.70	0.9	8	1.0
including	257.50	263.20	5.70	2.4	25	3.0
TU-12-160	88.50	96.00	7.50	1.0	1	1.0
TU-12-160	164.00	209.00	45.00	0.8	16	1.1
including	166.00	180.00	14.00	1.1	6	1.2
including	194.60	198.00	3.40	2.5	82	4.1
TU-12-160	219.50	251.76	32.26	0.3	8	0.4
including	231.50	233.50	2.00	0.7	30	1.2
TU-12-177	89.00	252.10	163.10	0.6	7	0.7
including	110.50	200.70	90.20	0.8	9	1.0
including	144.08	187.70	43.62	1.1	12	1.3
including	181.66	185.45	3.79	3.7	31	4.3
TU-12-198	57.00	92.85	35.85	0.7	2	0.8
including	68.50	90.00	21.50	1.0	3	1.1
TU-12-198	112.00	117.00	5.00	0.2	8	0.4
TU-12-198	171.50	180.30	8.80	0.1	12	0.4
TU-12-200	29.00	33.00	4.00	0.3	1	0.3
TU-12-200	41.00	48.16	7.16	0.4	3	0.4
TU-12-200	54.75	65.60	10.85	0.2	4	0.3
TU-12-200	100.00	103.00	3.00	0.2	1	0.3
TU-12-203	48.00	49.70	1.70	0.2	1	0.3



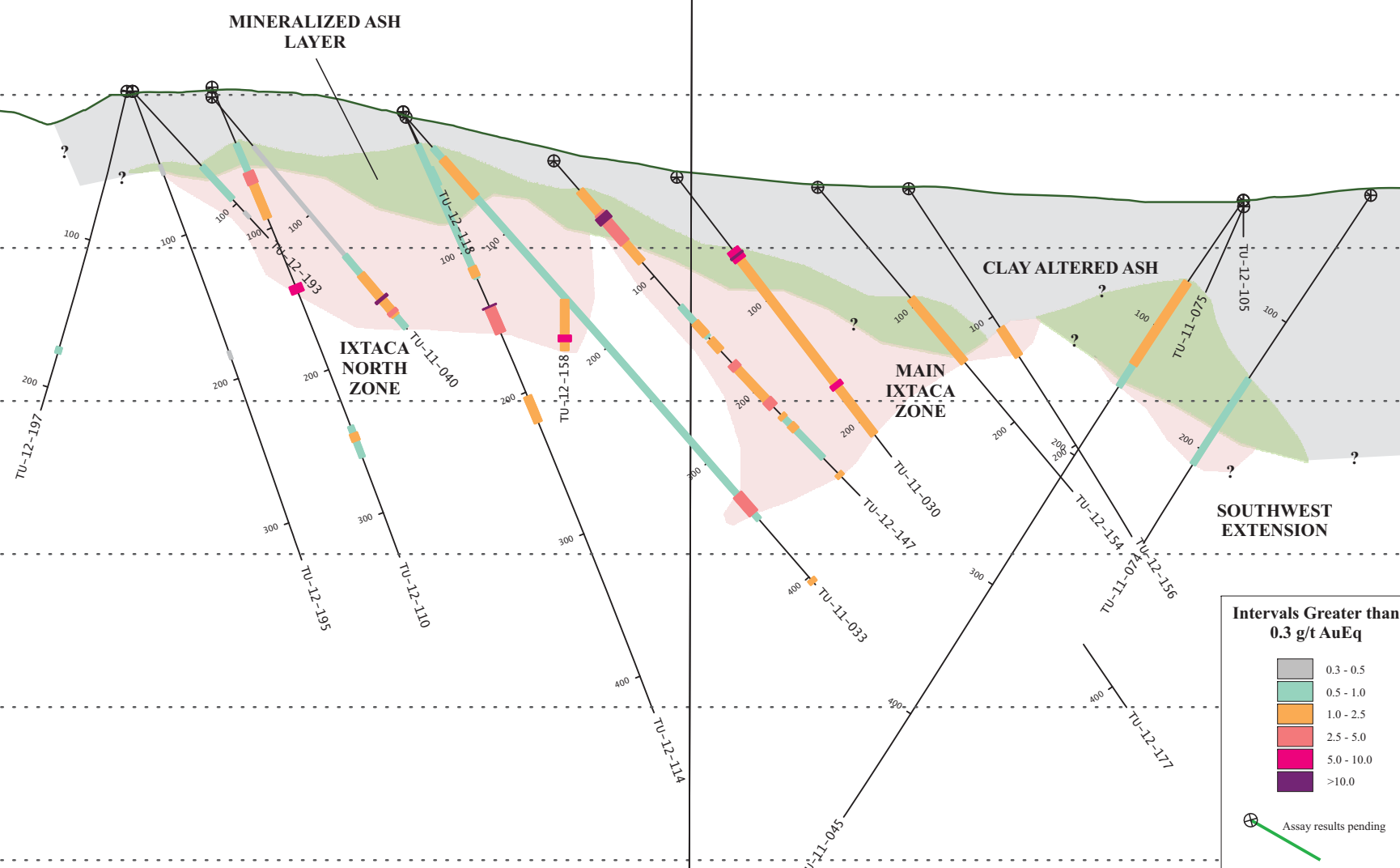
Almaden Minerals
 NYSE MKT: AAU
 TSX: AMM

Section 10200E
 Looking NE (+/- 25m)

Scale: 1: 4000 Date: 12-Oct-12

Gold Equivalent (AuEq) is calculated using silver to gold ratios of 50 to 1.

Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Silver (g/t)	Gold Eq (g/t)
TU-11-030	60.00	212.00	152.00	0.9	14	1.2
including	60.00	68.00	8.00	9.4	3	9.5
including	64.00	65.00	1.00	66.8	18	67.2
including	170.00	173.00	3.00	3.3	117	5.7
TU-11-033	26.75	350.00	323.25	0.4	15	0.7
including	36.35	69.00	32.65	0.8	14	1.0
including	328.80	344.65	15.85	1.2	100	3.2
TU-11-033	402.00	404.85	2.85	1.3	7	1.5
TU-11-040	42.00	197.00	155.00	0.6	4	0.7
including	151.36	186.45	35.09	1.8	4	1.8
including	171.56	173.13	1.57	18.2	22	18.6
including	182.55	184.80	2.25	3.9	24	4.3
TU-11-045	65.00	146.30	81.30	0.8	5	0.9
including	65.00	129.00	64.00	0.9	5	1.0
TU-11-074	89.95	211.00	121.05	0.3	8	0.5
including	158.50	189.80	31.30	0.5	20	0.9
TU-12-110	40.50	93.00	52.50	0.8	4	0.9
including	60.50	93.00	32.50	1.1	5	1.2
TU-12-110	140.50	145.60	5.10	6.9	11	7.1
TU-12-110	239.70	261.20	21.50	0.3	7	0.5
including	244.75	249.75	5.00	0.8	11	1.0
TU-12-114	23.70	118.85	95.15	0.6	4	0.7
including	111.00	117.65	6.65	2.0	10	2.2
TU-12-114	138.99	157.60	18.61	2.6	4	2.7
including	138.99	139.50	0.51	85.8	42	86.6
TU-12-114	203.00	221.10	18.10	0.8	12	1.0
TU-12-147	26.00	87.50	61.50	2.0	7	2.1
including	45.50	70.50	25.00	4.2	15	4.5
including	47.15	52.25	5.10	15.0	56	16.1
including	49.90	51.21	1.31	49.8	207	53.9
TU-12-147	126.00	153.00	27.00	0.3	22	0.8
including	140.50	151.00	10.50	0.5	30	1.1
TU-12-147	155.50	165.00	9.50	0.6	78	2.1
including	181.00	209.50	28.50	1.1	34	1.8
TU-12-147	223.00	262.00	39.00	0.5	15	0.8
including	223.00	225.50	2.50	0.8	34	1.5
including	231.75	236.50	4.75	0.9	28	1.5
TU-12-147	276.35	279.00	2.65	0.5	66	1.9
TU-12-154	94.93	154.23	59.30	0.8	15	1.1
including	128.50	135.25	6.75	1.5	19	1.9
including	138.75	149.00	10.25	1.2	47	2.1
TU-12-156	109.12	130.85	21.73	1.6	12	1.8
TU-12-193	67.00	96.00	29.00	0.5	3	0.6
TU-12-193	107.50	112.50	5.00	0.2	3	0.3
TU-12-195	51.25	58.30	7.05	0.2	2	0.3
TU-12-195	181.00	186.50	5.50	0.2	2	0.3
TU-12-197	173.00	177.00	4.00	0.5	1	0.5

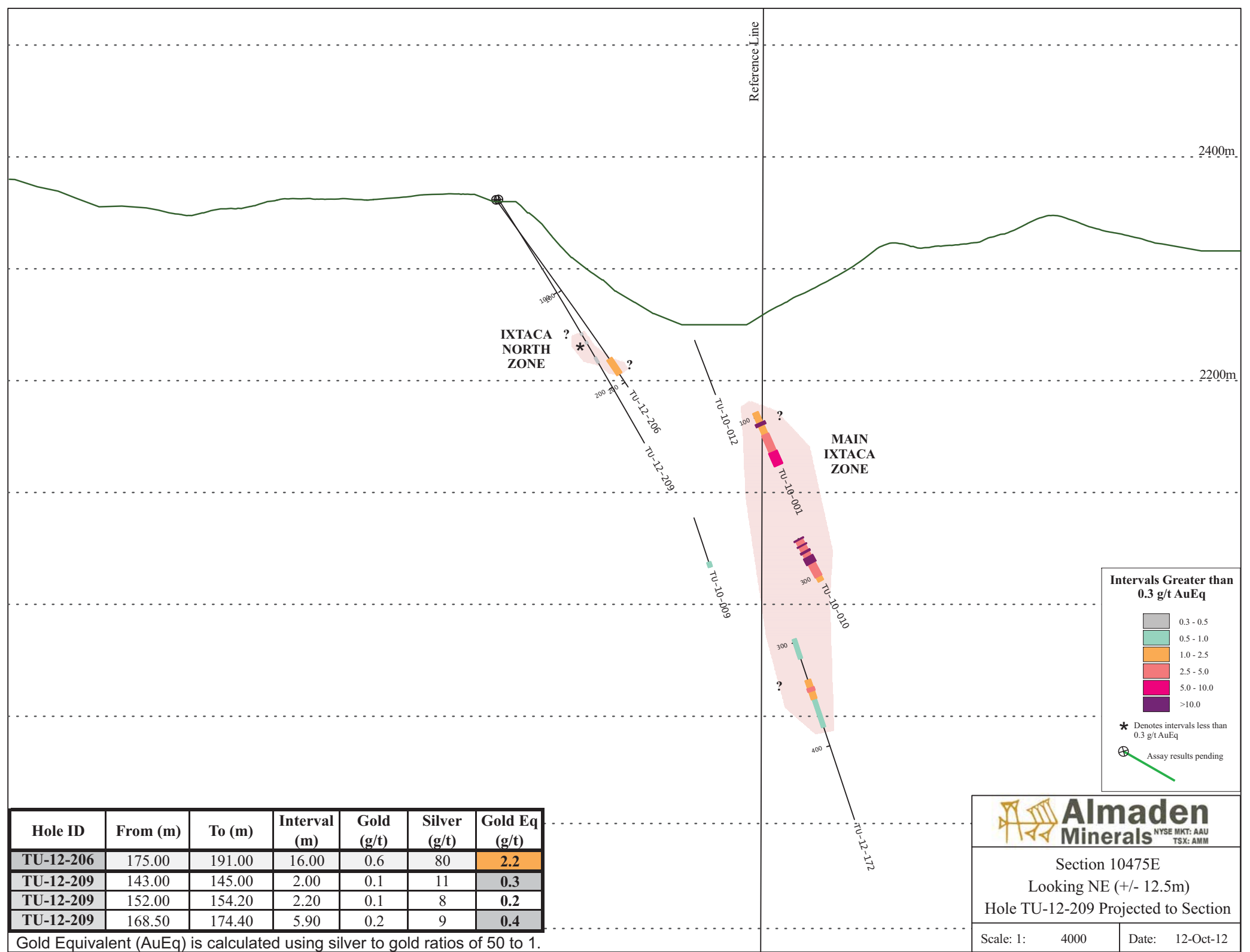


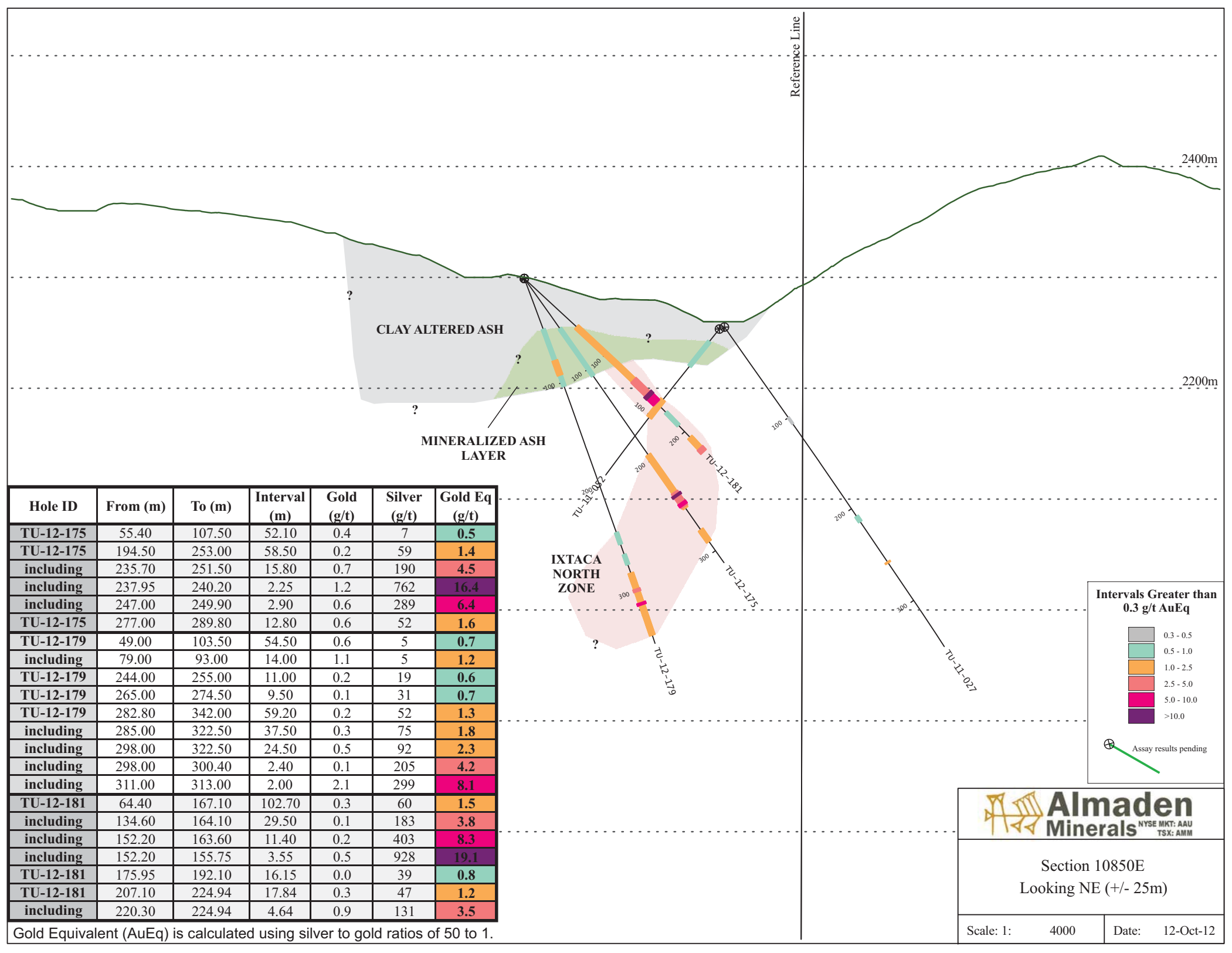
Almaden Minerals
NYSE MKT: AAU
TSX: AMM

Section 10250E
Looking NE (+/- 25m)

Scale: 1: 4000 Date: 12-Oct-12

Gold Equivalent (AuEq) is calculated using silver to gold ratios of 50 to 1.





Reference Line

2400m

2200m

CLAY ALTERED ASH

MINERALIZED ASH LAYER

IXTACA NORTH ZONE

Intervals Greater than 0.3 g/t AuEq

- 0.3 - 0.5
- 0.5 - 1.0
- 1.0 - 2.5
- 2.5 - 5.0
- 5.0 - 10.0
- >10.0

Assay results pending

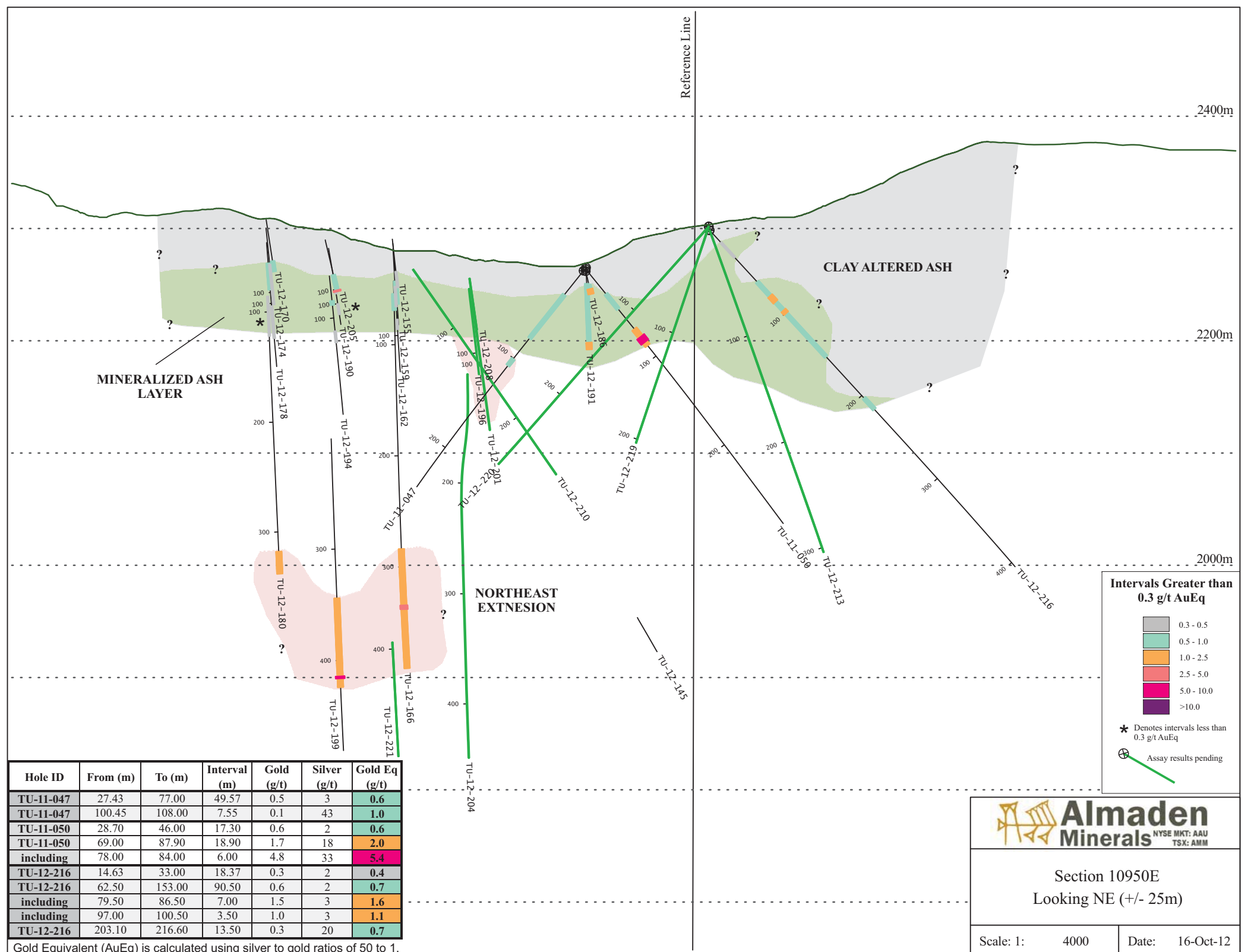


Section 10850E
Looking NE (+/- 25m)

Scale: 1: 4000 Date: 12-Oct-12


Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Silver (g/t)	Gold Eq (g/t)
TU-12-175	55.40	107.50	52.10	0.4	7	0.5
TU-12-175	194.50	253.00	58.50	0.2	59	1.4
including	235.70	251.50	15.80	0.7	190	4.5
including	237.95	240.20	2.25	1.2	762	16.4
including	247.00	249.90	2.90	0.6	289	6.4
TU-12-175	277.00	289.80	12.80	0.6	52	1.6
TU-12-179	49.00	103.50	54.50	0.6	5	0.7
including	79.00	93.00	14.00	1.1	5	1.2
TU-12-179	244.00	255.00	11.00	0.2	19	0.6
TU-12-179	265.00	274.50	9.50	0.1	31	0.7
TU-12-179	282.80	342.00	59.20	0.2	52	1.3
including	285.00	322.50	37.50	0.3	75	1.8
including	298.00	322.50	24.50	0.5	92	2.3
including	298.00	300.40	2.40	0.1	205	4.2
including	311.00	313.00	2.00	2.1	299	8.1
TU-12-181	64.40	167.10	102.70	0.3	60	1.5
including	134.60	164.10	29.50	0.1	183	3.8
including	152.20	163.60	11.40	0.2	403	8.3
including	152.20	155.75	3.55	0.5	928	19.1
TU-12-181	175.95	192.10	16.15	0.0	39	0.8
TU-12-181	207.10	224.94	17.84	0.3	47	1.2
including	220.30	224.94	4.64	0.9	131	3.5

Gold Equivalent (AuEq) is calculated using silver to gold ratios of 50 to 1.



Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Silver (g/t)	Gold Eq (g/t)
TU-11-047	27.43	77.00	49.57	0.5	3	0.6
TU-11-047	100.45	108.00	7.55	0.1	43	1.0
TU-11-050	28.70	46.00	17.30	0.6	2	0.6
TU-11-050	69.00	87.90	18.90	1.7	18	2.0
including	78.00	84.00	6.00	4.8	33	5.4
TU-12-216	14.63	33.00	18.37	0.3	2	0.4
TU-12-216	62.50	153.00	90.50	0.6	2	0.7
including	79.50	86.50	7.00	1.5	3	1.6
including	97.00	100.50	3.50	1.0	3	1.1
TU-12-216	203.10	216.60	13.50	0.3	20	0.7

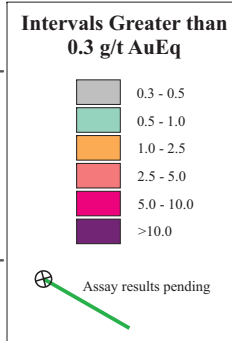
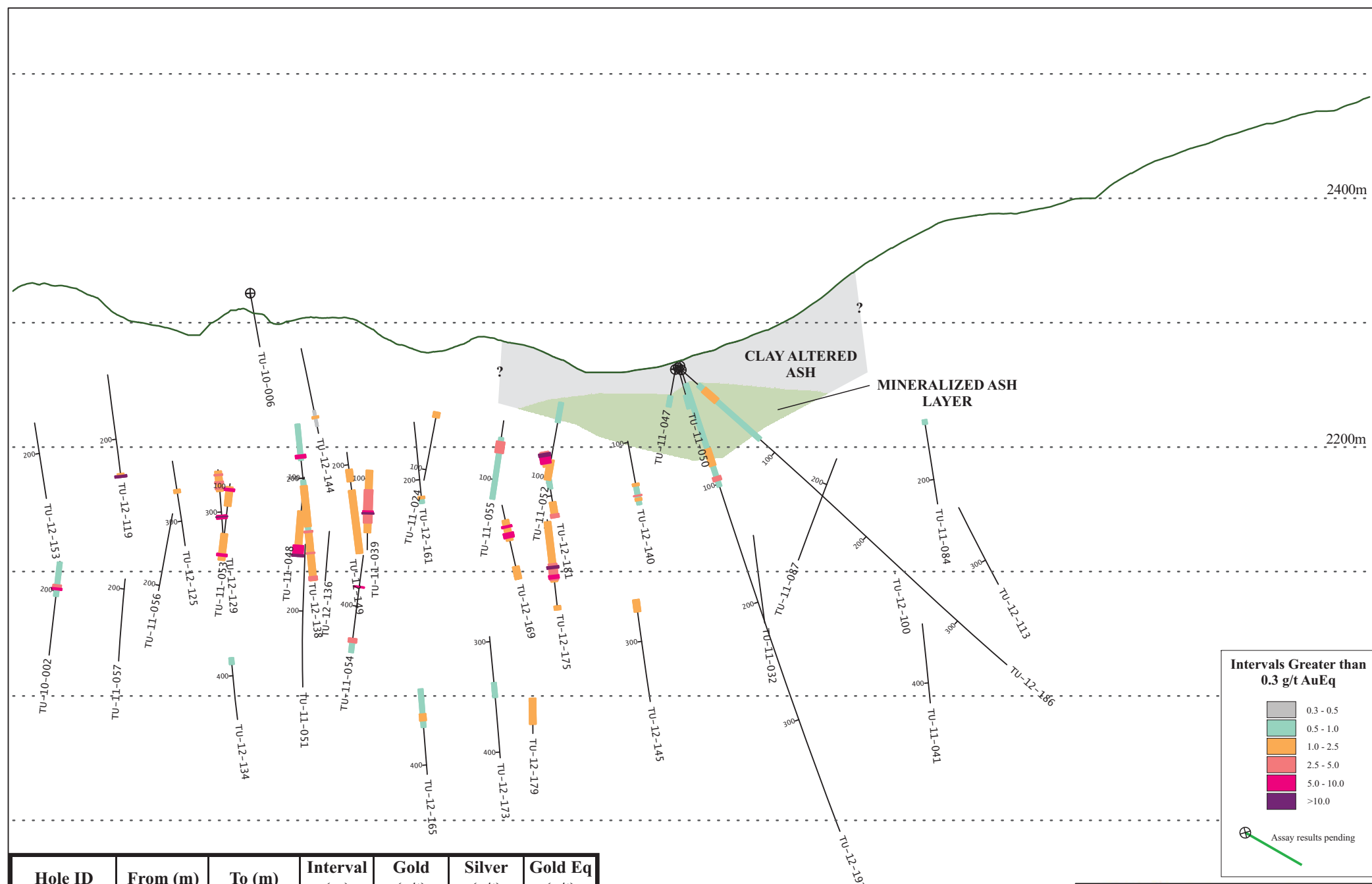
Gold Equivalent (AuEq) is calculated using silver to gold ratios of 50 to 1.



Almaden Minerals
NYSE MKT: AAU
TSX: AMM


Section 10950E
Looking NE (+/- 25m)

Scale: 1:	4000	Date: 16-Oct-12
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Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Silver (g/t)	Gold Eq (g/t)
TU-12-186	18.29	84.20	65.91	0.5	13	0.7
including	24.00	37.70	13.70	0.8	36	1.6
including	61.20	67.20	6.00	0.8	5	0.9
TU-12-191	15.24	102.00	86.76	0.3	23	0.8
including	70.40	84.40	14.00	0.2	48	1.1
including	93.90	97.00	3.10	0.3	117	2.6

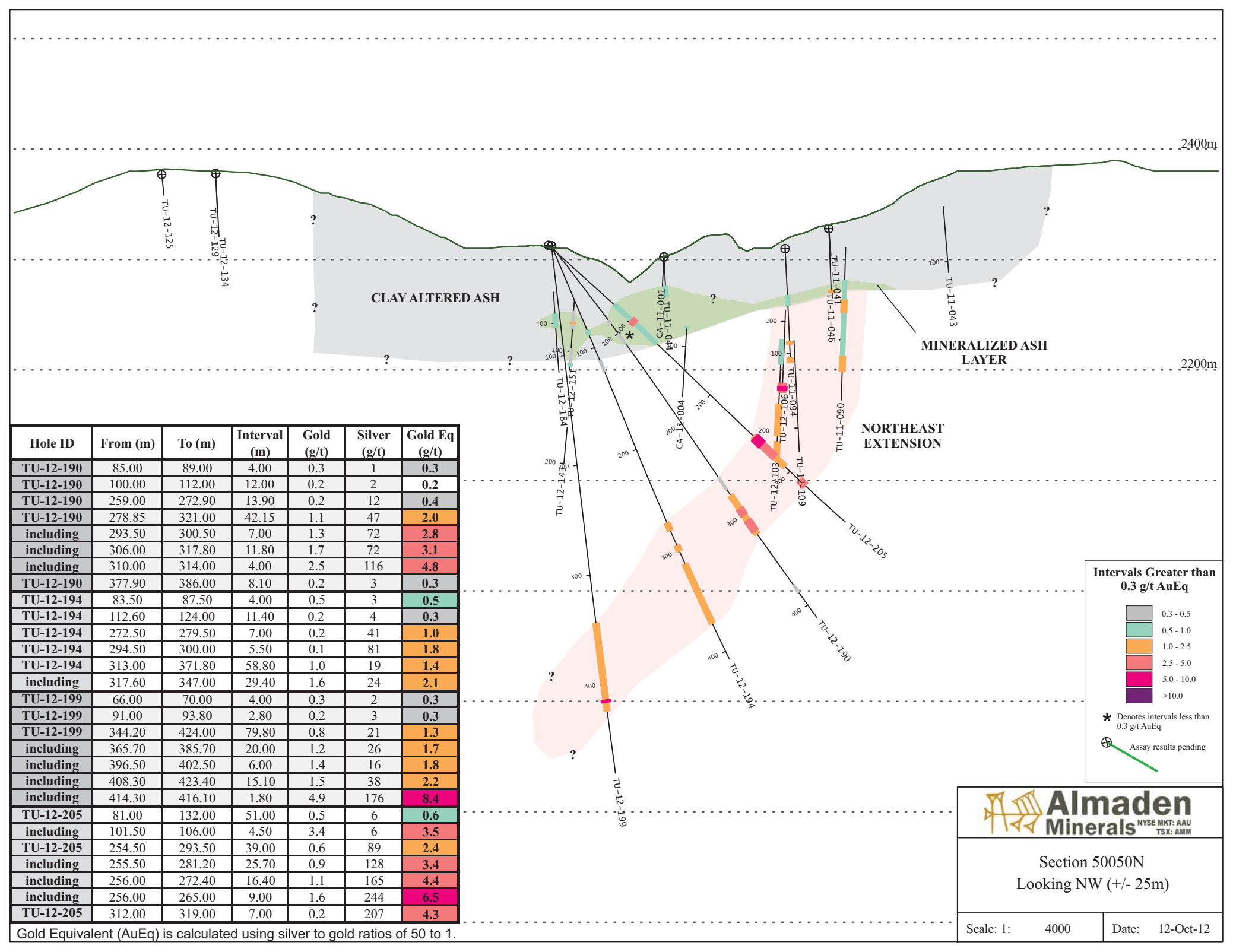
Gold Equivalent (AuEq) is calculated using silver to gold ratios of 50 to 1.



Almaden Minerals
NYSE MKT: AAU
TSX: AMM

Section 49835N
Looking NW (+/- 25m)

Scale: 1: 4000	Date: 12-Oct-12
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Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Silver (g/t)	Gold Eq (g/t)
TU-12-190	85.00	89.00	4.00	0.3	1	0.3
TU-12-190	100.00	112.00	12.00	0.2	2	0.2
TU-12-190	259.00	272.90	13.90	0.2	12	0.4
TU-12-190	278.85	321.00	42.15	1.1	47	2.0
including	293.50	300.50	7.00	1.3	72	2.8
including	306.00	317.80	11.80	1.7	72	3.1
including	310.00	314.00	4.00	2.5	116	4.8
TU-12-190	377.90	386.00	8.10	0.2	3	0.3
TU-12-194	83.50	87.50	4.00	0.5	3	0.5
TU-12-194	112.60	124.00	11.40	0.2	4	0.3
TU-12-194	272.50	279.50	7.00	0.2	41	1.0
TU-12-194	294.50	300.00	5.50	0.1	81	1.8
TU-12-194	313.00	371.80	58.80	1.0	19	1.4
including	317.60	347.00	29.40	1.6	24	2.1
TU-12-199	66.00	70.00	4.00	0.3	2	0.3
TU-12-199	91.00	93.80	2.80	0.2	3	0.3
TU-12-199	344.20	424.00	79.80	0.8	21	1.3
including	365.70	385.70	20.00	1.2	26	1.7
including	396.50	402.50	6.00	1.4	16	1.8
including	408.30	423.40	15.10	1.5	38	2.2
including	414.30	416.10	1.80	4.9	176	8.4
TU-12-205	81.00	132.00	51.00	0.5	6	0.6
including	101.50	106.00	4.50	3.4	6	3.5
TU-12-205	254.50	293.50	39.00	0.6	89	2.4
including	255.50	281.20	25.70	0.9	128	3.4
including	256.00	272.40	16.40	1.1	165	4.4
including	256.00	265.00	9.00	1.6	244	6.5
TU-12-205	312.00	319.00	7.00	0.2	207	4.3

Gold Equivalent (AuEq) is calculated using silver to gold ratios of 50 to 1.

Intervals Greater than 0.3 g/t AuEq

- 0.3 - 0.5
- 0.5 - 1.0
- 1.0 - 2.5
- 2.5 - 5.0
- 5.0 - 10.0
- >10.0

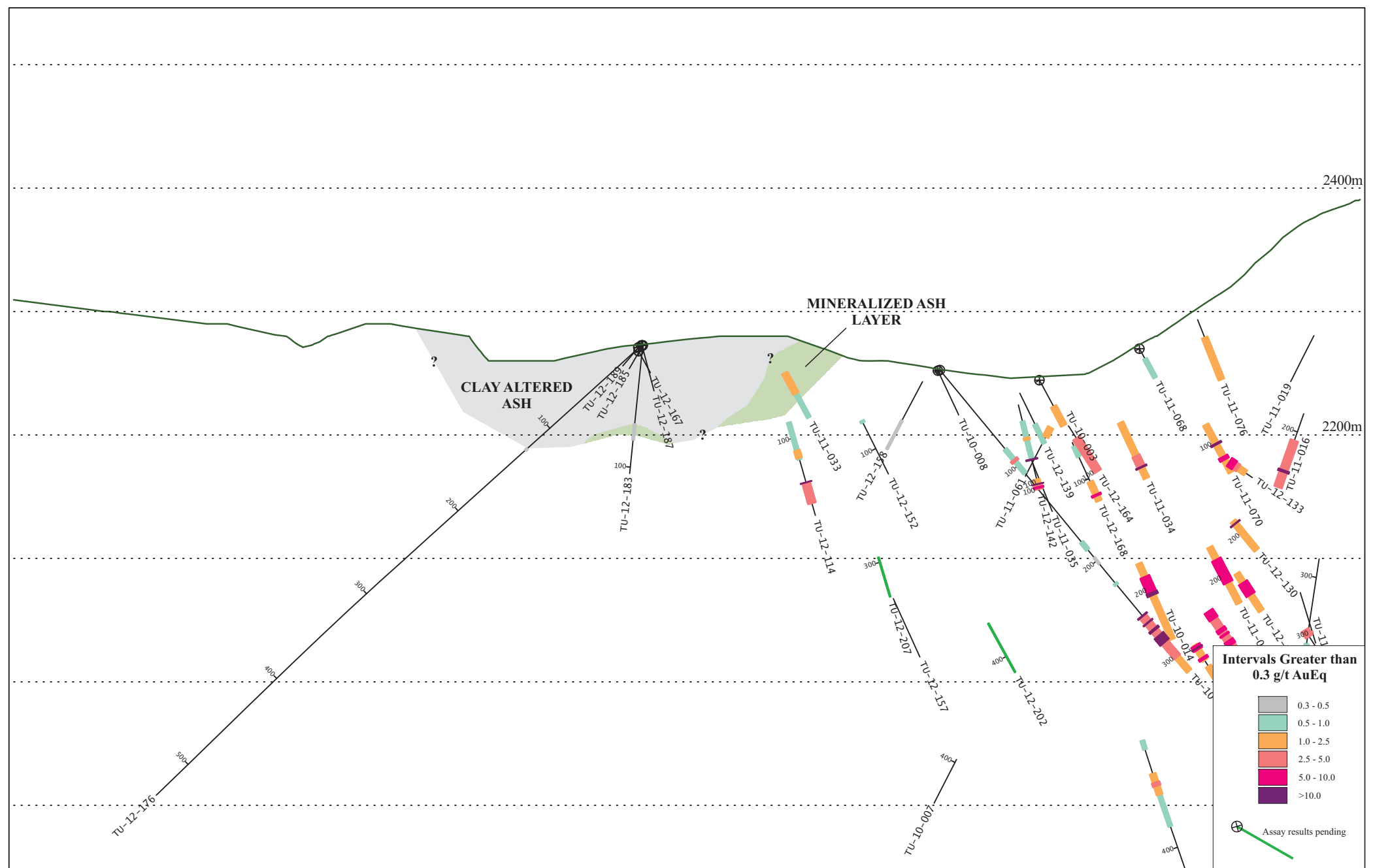
* Denotes intervals less than 0.3 g/t AuEq

⊕ Assay results pending

Almaden Minerals
NYSE MKT: AAU
TSX: AMM

Section 50050N
 Looking NW (+/- 25m)

Scale: 1: 4000	Date: 12-Oct-12
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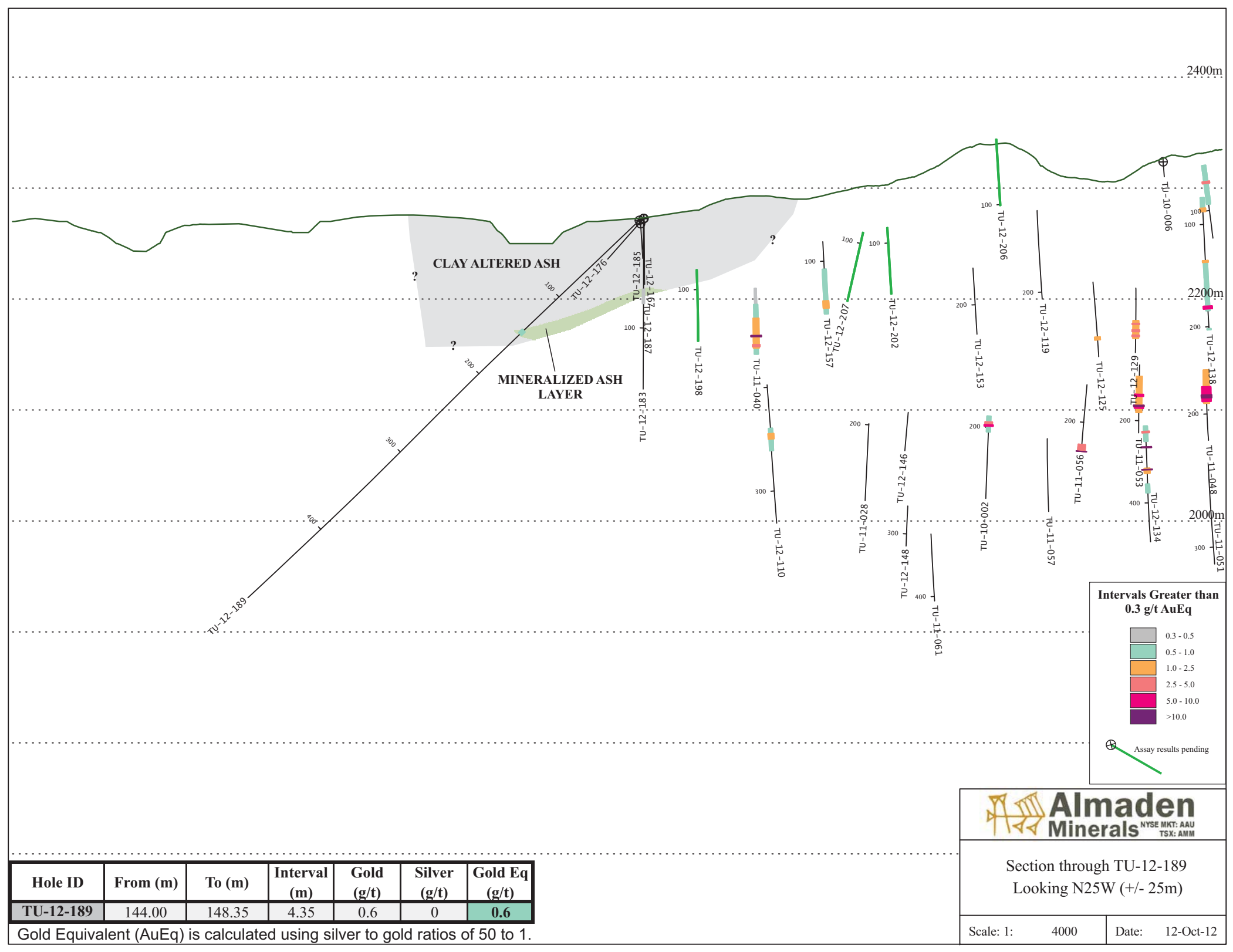


Section through TU-12-176
Looking N10E (+/- 12.5m)

Scale: 1: 4000 Date: 12-Oct-12

Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Silver (g/t)	Gold Eq (g/t)
TU-12-176	124.45	126.90	2.45	0.3	1	0.4

Gold Equivalent (AuEq) is calculated using silver to gold ratios of 50 to 1.



Hole ID	From (m)	To (m)	Interval (m)	Gold (g/t)	Silver (g/t)	Gold Eq (g/t)
TU-12-189	144.00	148.35	4.35	0.6	0	0.6

Gold Equivalent (AuEq) is calculated using silver to gold ratios of 50 to 1.

Almaden Minerals
 NYSE MKT: AAU
 TSX: AMM

Section through TU-12-189
 Looking N25W (+/- 25m)

Scale: 1: 4000 Date: 12-Oct-12