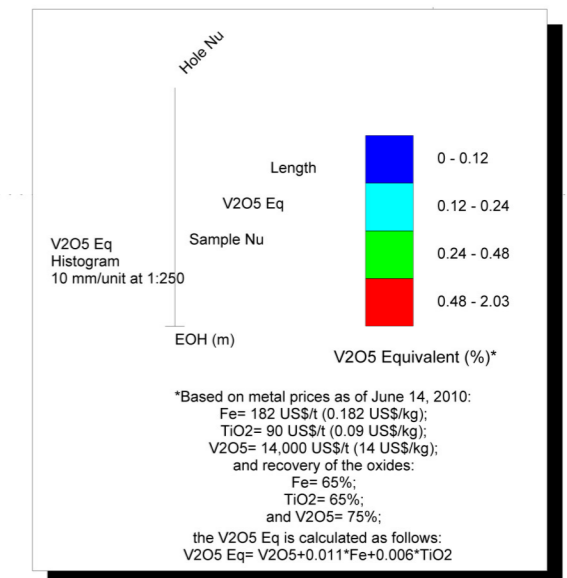
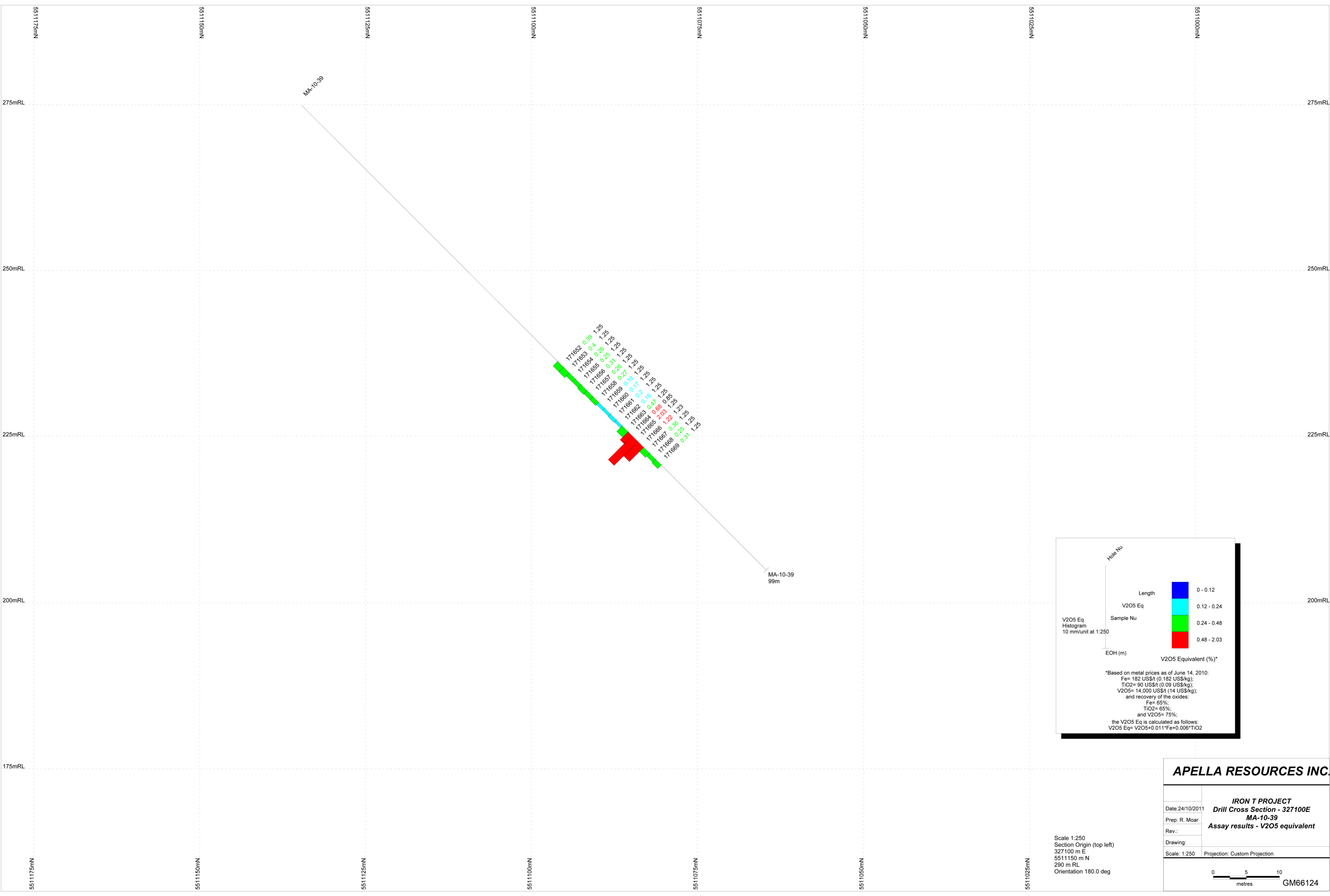


**LEGEND**

- Apella's dth
- ◇ Apella's surveyed dth
- ◇ Surveyed historical dth
- ◇ Historical dth
- Trenches

**APELLA RESOURCES INC.**  
**IRON-TITANIUM-TITANIUM-IRON**  
**PROPERTY**  
**2009-2011 DRILL HOLES LOCATION MAP**  
**SUPERIMPOSED OVER TOTAL MAGNETIC FIELD**  
 Prepared by: R. Moar, P. Geo  
 October 15th, 2011



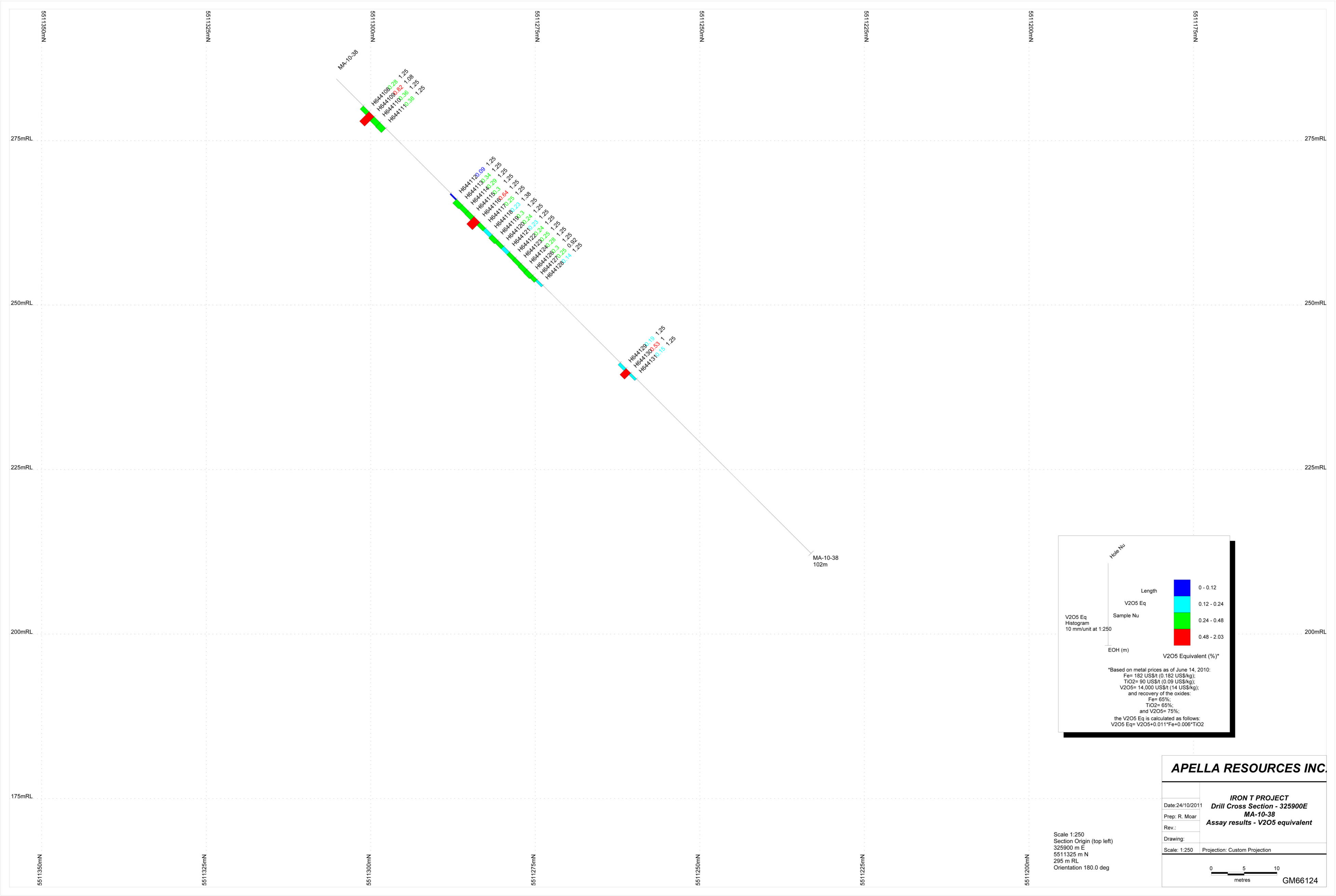
Scale 1:250  
 Section Origin (top left)  
 327100 m E  
 5511150 m N  
 290 m RL  
 Orientation 180.0 deg

**APELLA RESOURCES INC.**

**IRON T PROJECT**  
**Drill Cross Section - 327100E**  
**MA-10-39**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

0 5 10 metres  
 GM66124



Hole Nu

Length

V2O5 Eq

Sample Nu

EOH (m)

V2O5 Equivalent (%)\*

0 - 0.12

0.12 - 0.24

0.24 - 0.48

0.48 - 2.03

V2O5 Eq Histogram  
10 mm/unit at 1:250

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5+0.011\*Fe+0.006\*TiO2

**APELLA RESOURCES INC.**

**IRON T PROJECT**  
**Drill Cross Section - 325900E**  
**MA-10-38**  
**Assay results - V2O5 equivalent**

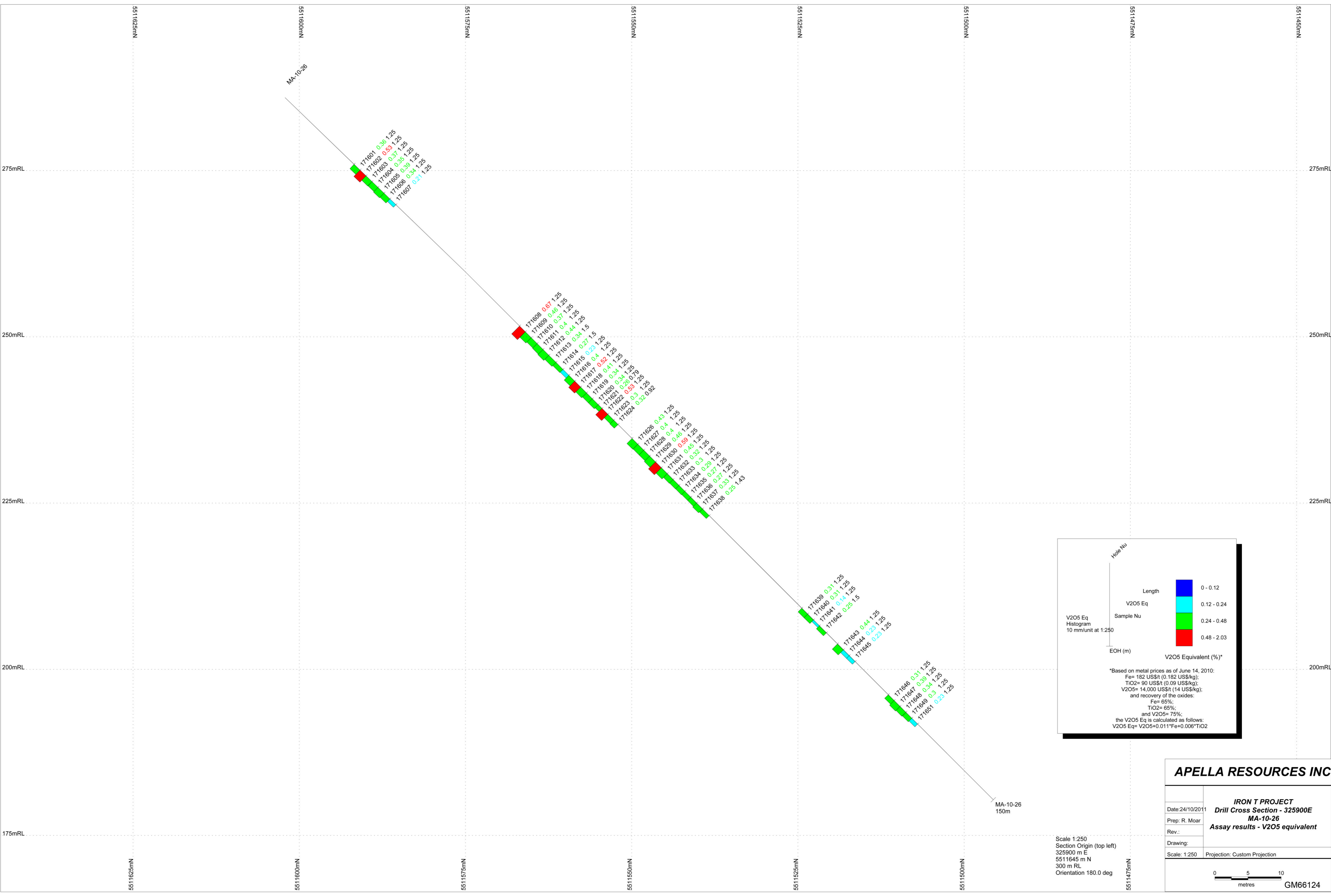
Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:

Scale: 1:250 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 325900 m E  
 5511325 m N  
 295 m RL  
 Orientation 180.0 deg

0 5 10 metres

GM66124



MA-10-26

MA-10-26  
150m

Hole Nu

V2O5 Eq Histogram  
10 mm/unit at 1:250

Length

Sample Nu

EOH (m)

V2O5 Equivalent (%)\*

0 - 0.12	Blue
0.12 - 0.24	Cyan
0.24 - 0.48	Green
0.48 - 2.03	Red

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 $V2O5 Eq = V2O5 + 0.0111 * Fe + 0.006 * TiO2$

**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - 325900E**  
**MA-10-26**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 325900 m E  
 5511645 m N  
 300 m RL  
 Orientation 180.0 deg

0 5 10  
 metres

GM66124

5511625mN 5511600mN 5511575mN 5511550mN 5511525mN 5511500mN 5511475mN 5511450mN

275mRL 275mRL

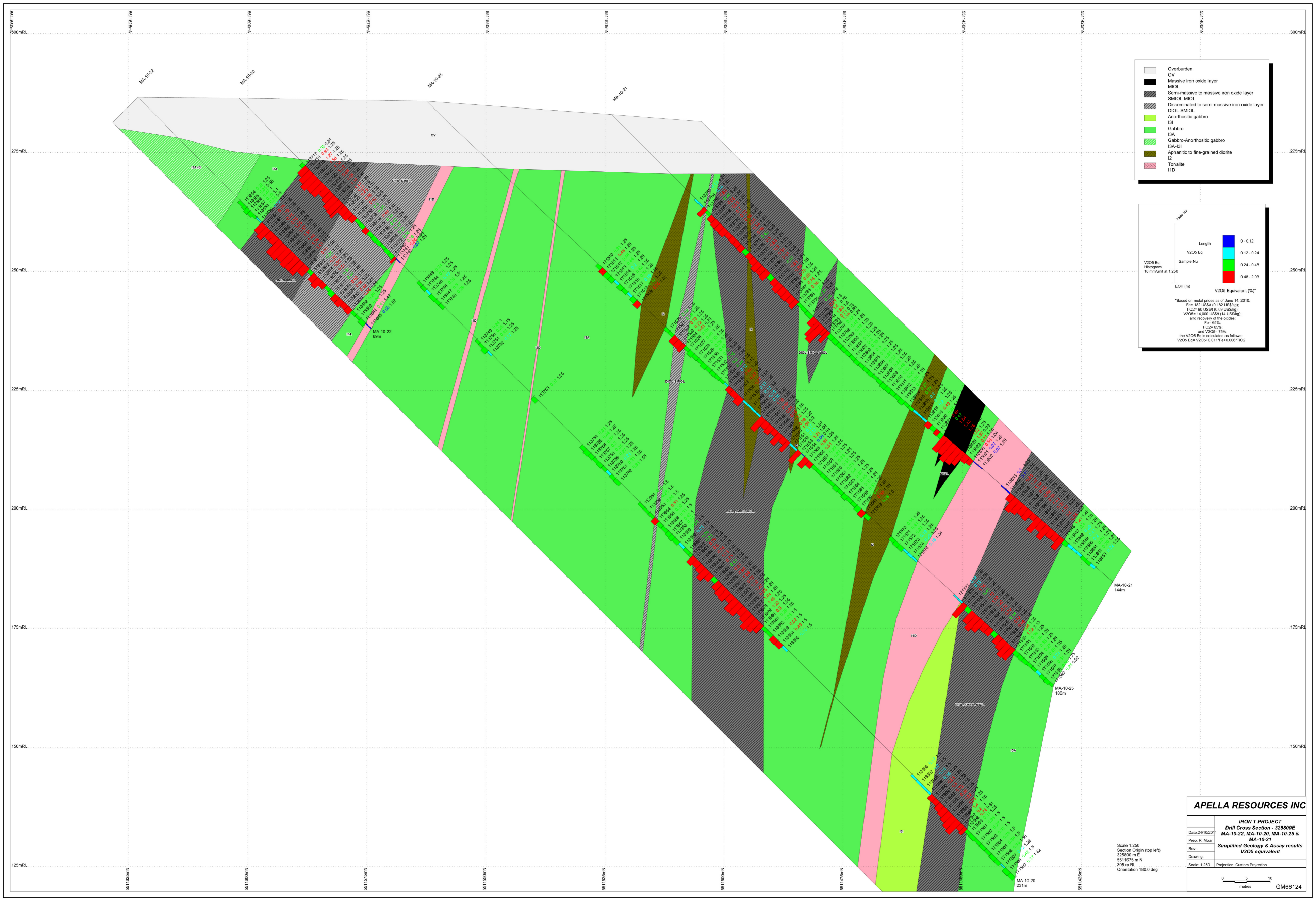
250mRL 250mRL

225mRL 225mRL

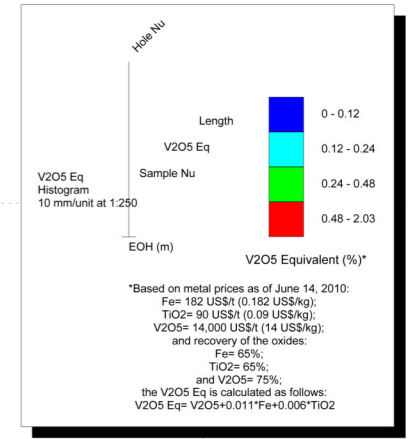
200mRL 200mRL

175mRL 175mRL

5511625mN 5511600mN 5511575mN 5511550mN 5511525mN 5511500mN 5511475mN



- Overburden
- OV
- Massive iron oxide layer
- MIOL
- Semi-massive to massive iron oxide layer
- SMIOL-MIOL
- Disseminated to semi-massive iron oxide layer
- DIOL-SMIOL
- Anorthositic gabbro
- I1
- Gabbro
- I3A
- Gabbro-Anorthositic gabbro
- I3A-I3B
- Aphanitic to fine-grained diorite
- I2
- Tonalite
- I1D



Scale 1:250  
 Section Origin (top left)  
 325800 m E  
 5511675 m N  
 305 m RL  
 Orientation 180.0 deg

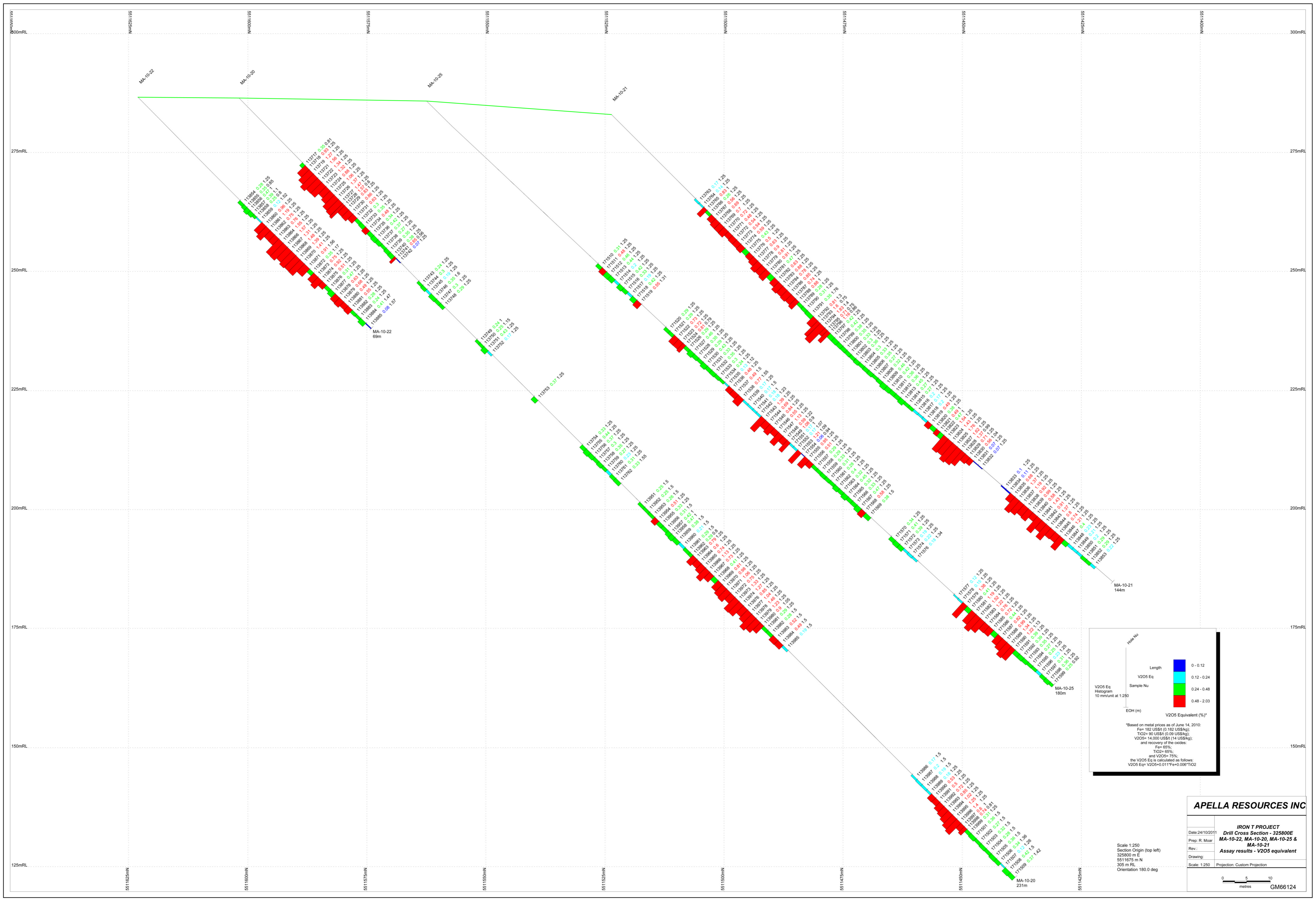
**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - 325800E**  
**MA-10-22, MA-10-20, MA-10-25 & MA-10-21**  
**Simplified Geology & Assay results**  
**V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

0 5 10 metres

GM66124



Hole No  
 Length  
 V2O5 Eq  
 Sample No  
 Histogram  
 10 mm/unit at 1:250  
 EOH (m)

V2O5 Equivalent (%)  
 0 - 0.12  
 0.12 - 0.24  
 0.24 - 0.48  
 0.48 - 2.03

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg)  
 TiO2= 90 US\$/t (0.09 US\$/kg)  
 V2O5= 14,000 US\$/t (14 US\$/kg)  
 and recovery of the oxides:  
 Fe= 85%  
 TiO2= 65%  
 and V2O5= 75%  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5\*0.011\*Fe+0.006\*TiO2

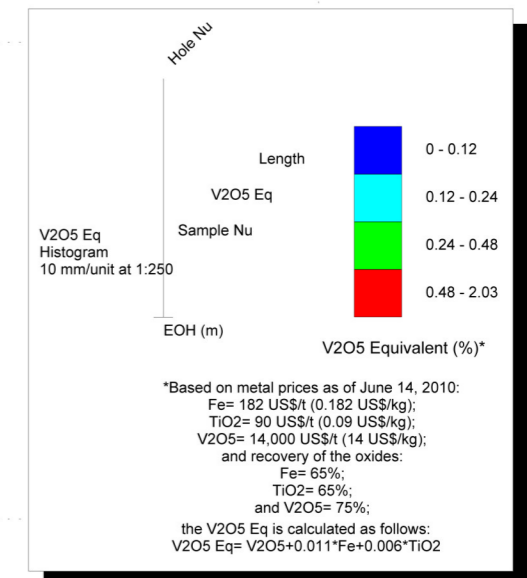
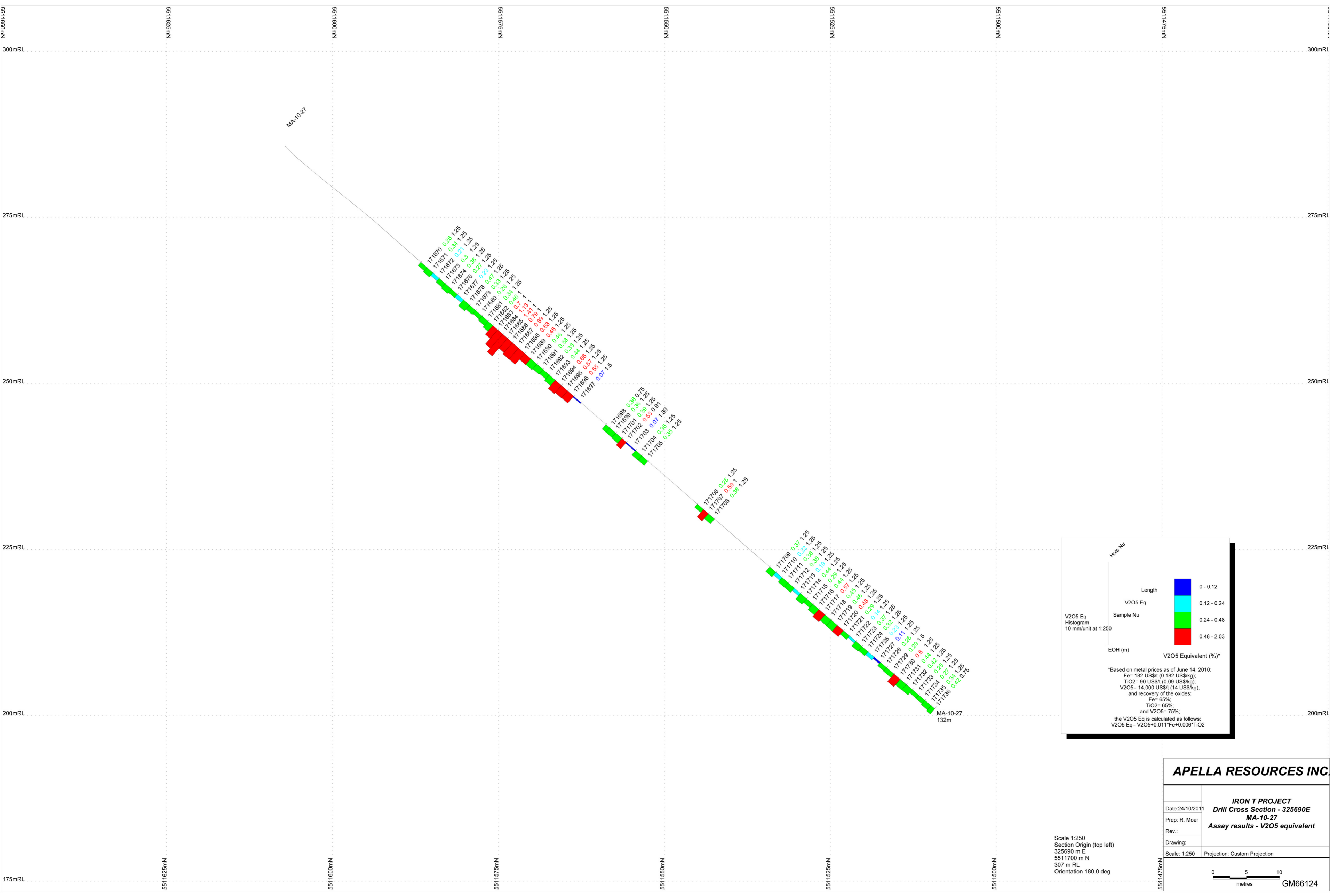
**APELLA RESOURCES INC**

IRON T PROJECT  
 Drill Cross Section - 325800E  
 MA-10-22, MA-10-20, MA-10-25 & MA-10-21  
 Assay results - V2O5 equivalent

Date: 24/10/2011  
 Prep: R. Moar  
 Rev:  
 Drawing:  
 Scale: 1:250  
 Projection: Custom Projection

Scale: 1:250  
 Section Origin (top left)  
 325800 m E  
 5511675 m N  
 305 m RL  
 Orientation 180.0 deg

0 5 10  
 metres  
 GM66124

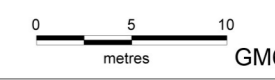


**APELLA RESOURCES INC.**

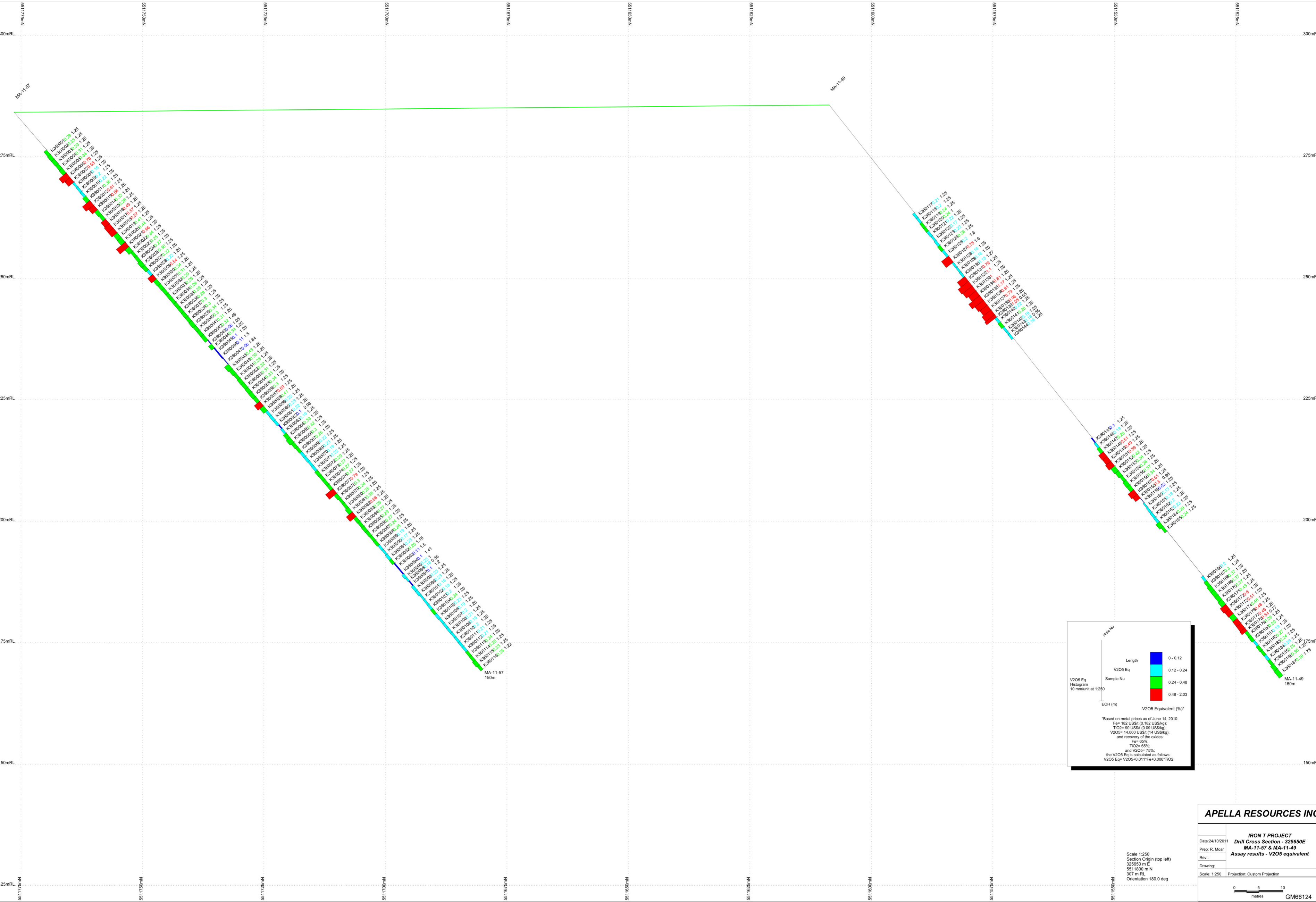
**IRON T PROJECT**  
**Drill Cross Section - 325690E**  
**MA-10-27**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250  
 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 325690 m E  
 5511700 m N  
 307 m RL  
 Orientation 180.0 deg



GM66124



Hole No  
 Length  
 V2O5 Eq  
 Sample No  
 ECH (m)

0 - 0.12
0.12 - 0.24
0.24 - 0.48
0.48 - 2.03

V2O5 Equivalent (%)

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5+0.011\*Fe+0.006\*TiO2

**APELLA RESOURCES INC**

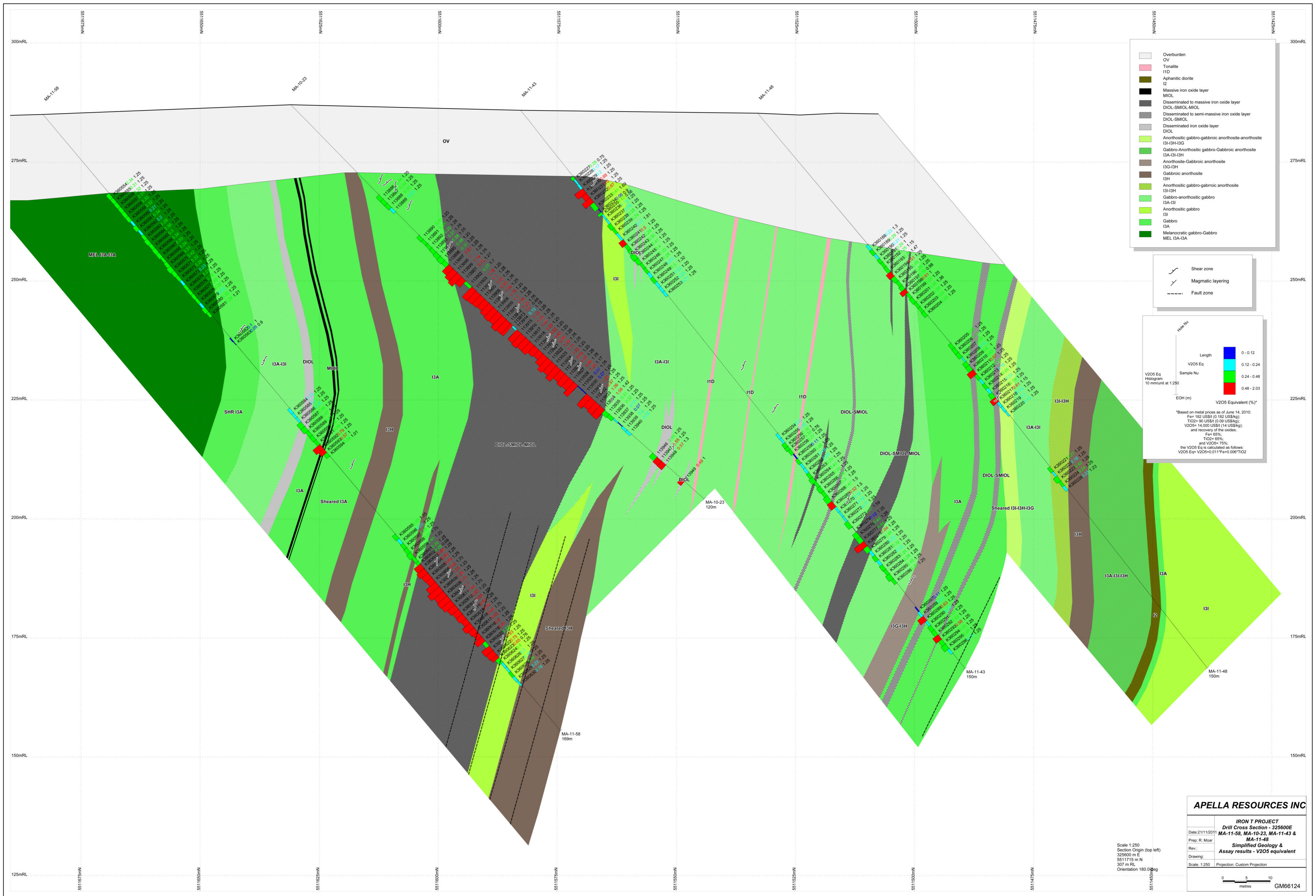
**IRON T PROJECT**  
**Drill Cross Section - J25650E**  
**MA-11-57 & MA-11-49**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev:  
 Drawing:  
 Scale: 1:250  
 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 325650 m E  
 5511800 m N  
 307 m RL  
 Orientation 180.0 deg

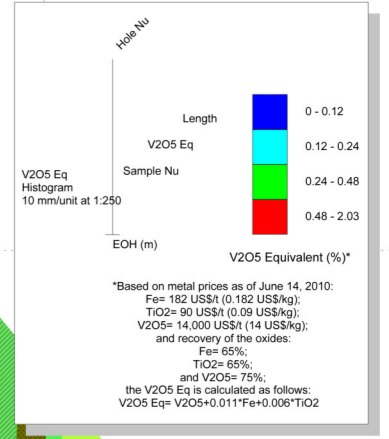
0 5 10  
 metres  
**GM66124**





- Overburden
- OV
- Tonalite
- I1D
- Aphanitic diorite
- Massive iron oxide layer
- MIOL
- Disseminated to massive iron oxide layer
- DIOL-SMIOL-MIOL
- Disseminated to semi-massive iron oxide layer
- DIOL-SMIOL
- Disseminated iron oxide layer
- DIOL
- Anorthostic gabbro-gabbroic anorthosite-anorthosite
- I3H-I3H-13G
- Gabbro-Anorthostic gabbro-Gabbroic anorthosite
- I3A-I3I-13H
- Anorthostic-Gabbroic anorthosite
- I3I
- Gabbroic anorthosite
- I3H
- Anorthostic gabbro-gabbroic anorthosite
- I3H-I3H
- Gabbro-anorthostic gabbro
- I3A-I3I
- Anorthostic gabbro
- I3I
- Gabbro
- I3A
- Melanocratic gabbro-Gabbro
- MEL I3A-I3A

- Shear zone
- Magmatic layering
- Fault zone



Scale 1:250  
 Section Origin (top left)  
 325600 m E  
 5511715 m N  
 307 m RL  
 Orientation 180.0deg

**APELLA RESOURCES INC**

**IRON T PROJECT**

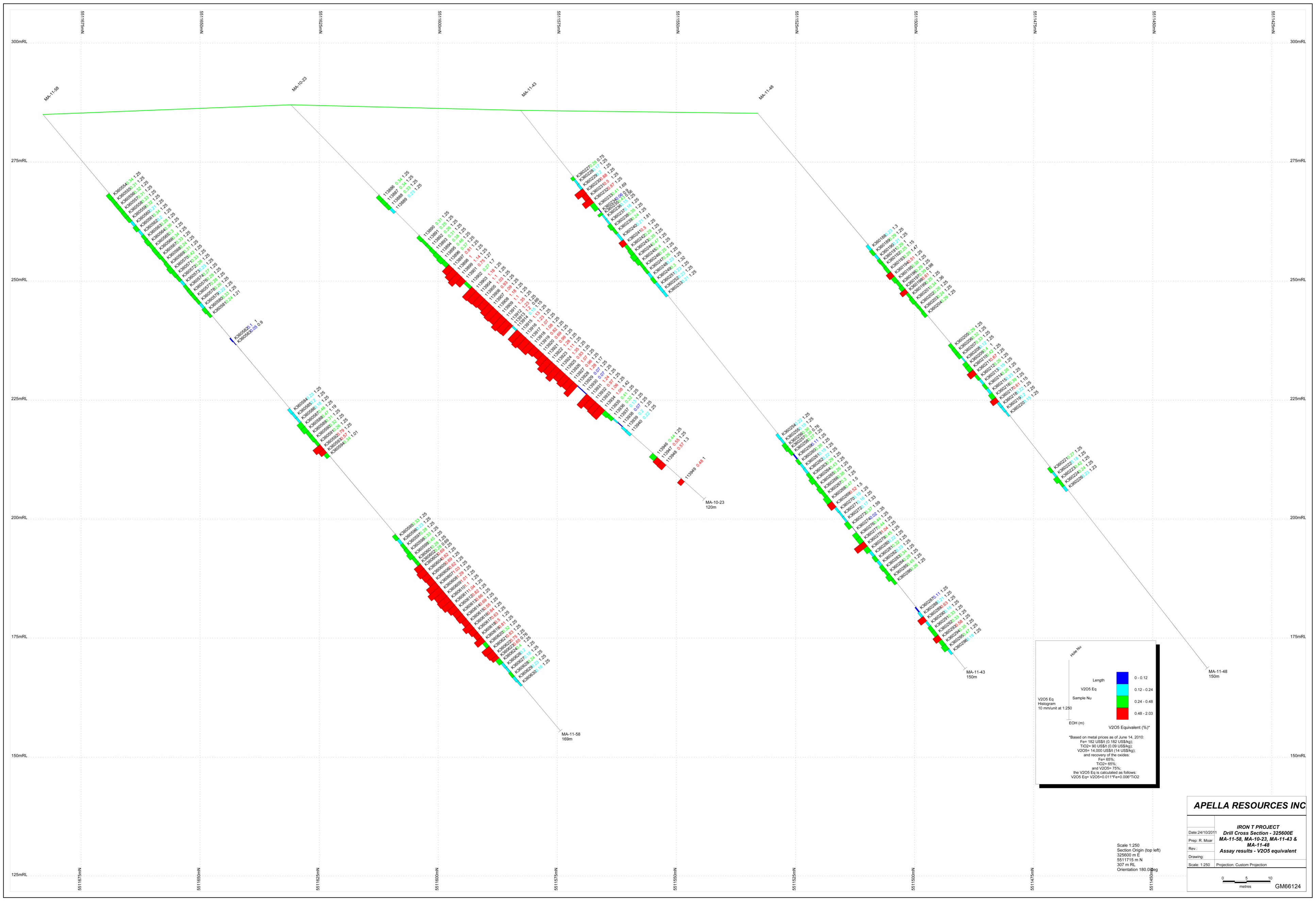
**Drill Cross Section - 325600E**

**MA-11-58, MA-10-23, MA-11-43 & MA-11-48**

**Simplified Geology & Assay results - V2O5 equivalent**

Date: 21/11/2011  
 Prep: R. Moar  
 Rev:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

GM66124



Hole No  
 Length  
 V2O5 Eq  
 Sample No  
 EOH (m)  
 V2O5 Equivalent (%)

0 - 0.12
0.12 - 0.24
0.24 - 0.48
0.48 - 2.03

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 69%;  
 and V2O5= 73%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5\*0.011\*Fe+0.006\*TiO2

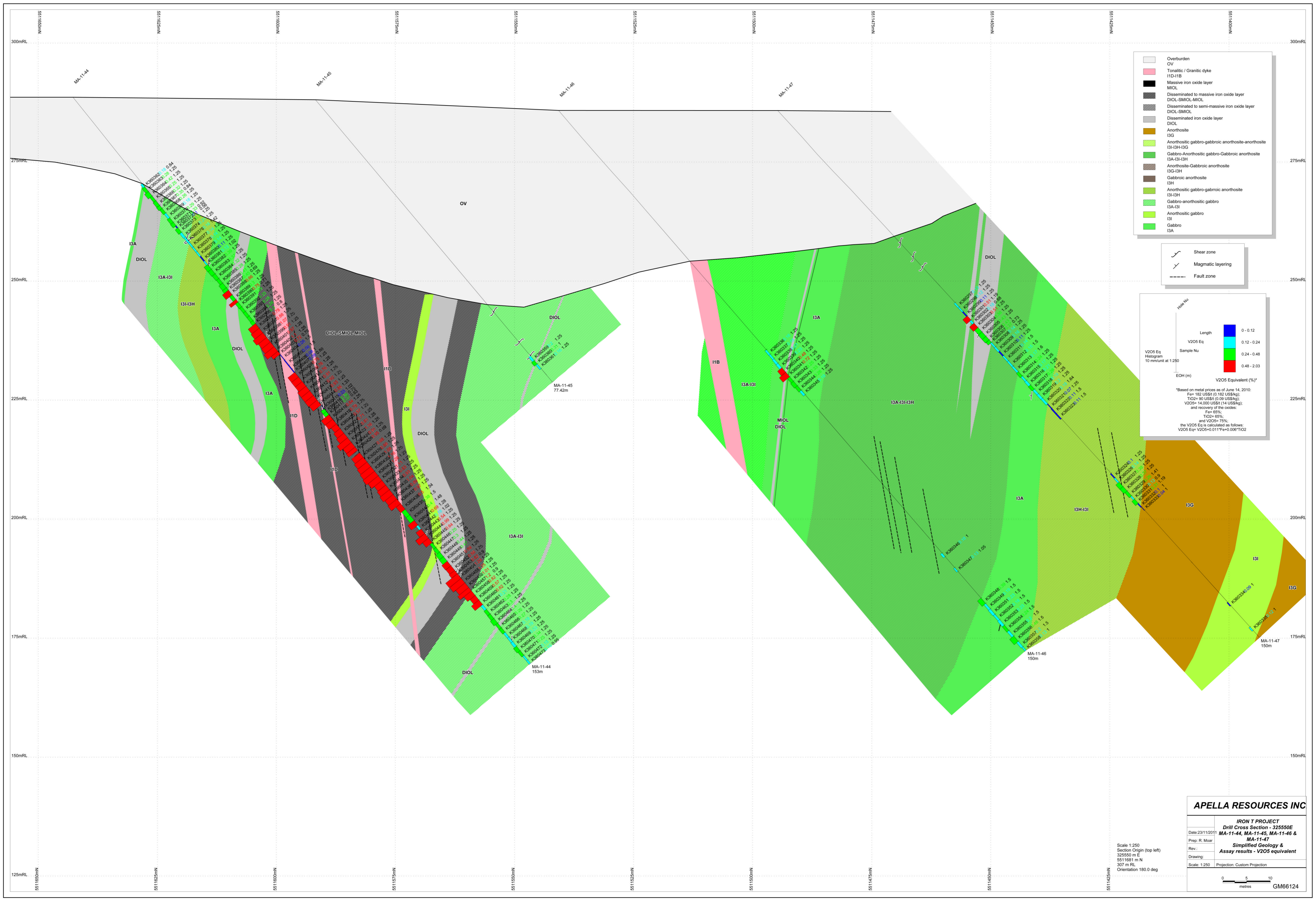
**APELLA RESOURCES INC**

IRON T PROJECT  
 Drill Cross Section - 325600E  
 MA-11-58, MA-10-23, MA-11-43 &  
 MA-11-48  
 Assay results - V2O5 equivalent

Date: 24/10/2011  
 Prep: R. Moar  
 Rev:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

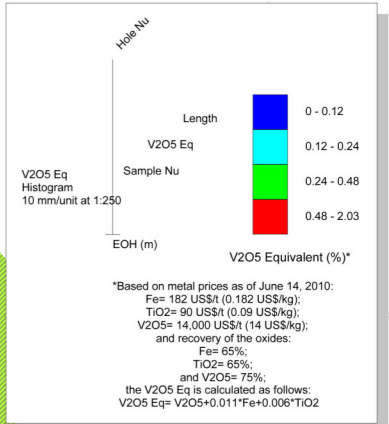
Scale 1:250  
 Section Origin (top left)  
 325600 m E  
 5511715 m N  
 307 m RL  
 Orientation 180.0 deg

0 5 10  
 metres  
 GM66124



- Overburden
- OV
- Tonalitic / Granitic dyke
- ID-11B
- Massive iron oxide layer
- MIOL
- Disseminated to massive iron oxide layer
- DIOL-SMIOL-MIOL
- Disseminated to semi-massive iron oxide layer
- DIOL-SMIOL
- Disseminated iron oxide layer
- DIOL
- Anorthosite
- I3G
- Anorthositic gabbro-gabbroic anorthosite-anorthosite
- I3I-I3H-I3G
- Gabbro-Anorthositic gabbro-Gabbroic anorthosite
- I3A-I3I-I3H
- Anorthositic-Gabbroic anorthosite
- I3G-I3H
- Gabbroic anorthosite
- I3H
- Anorthositic gabbro-gabbroic anorthosite
- I3I-I3H
- Gabbro-anorthositic gabbro
- I3A-I3I
- Anorthositic gabbro
- I3I
- Gabbro
- I3A

- Shear zone
- Magmatic layering
- Fault zone

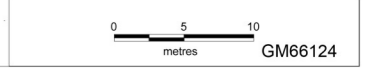


**APELLA RESOURCES INC**

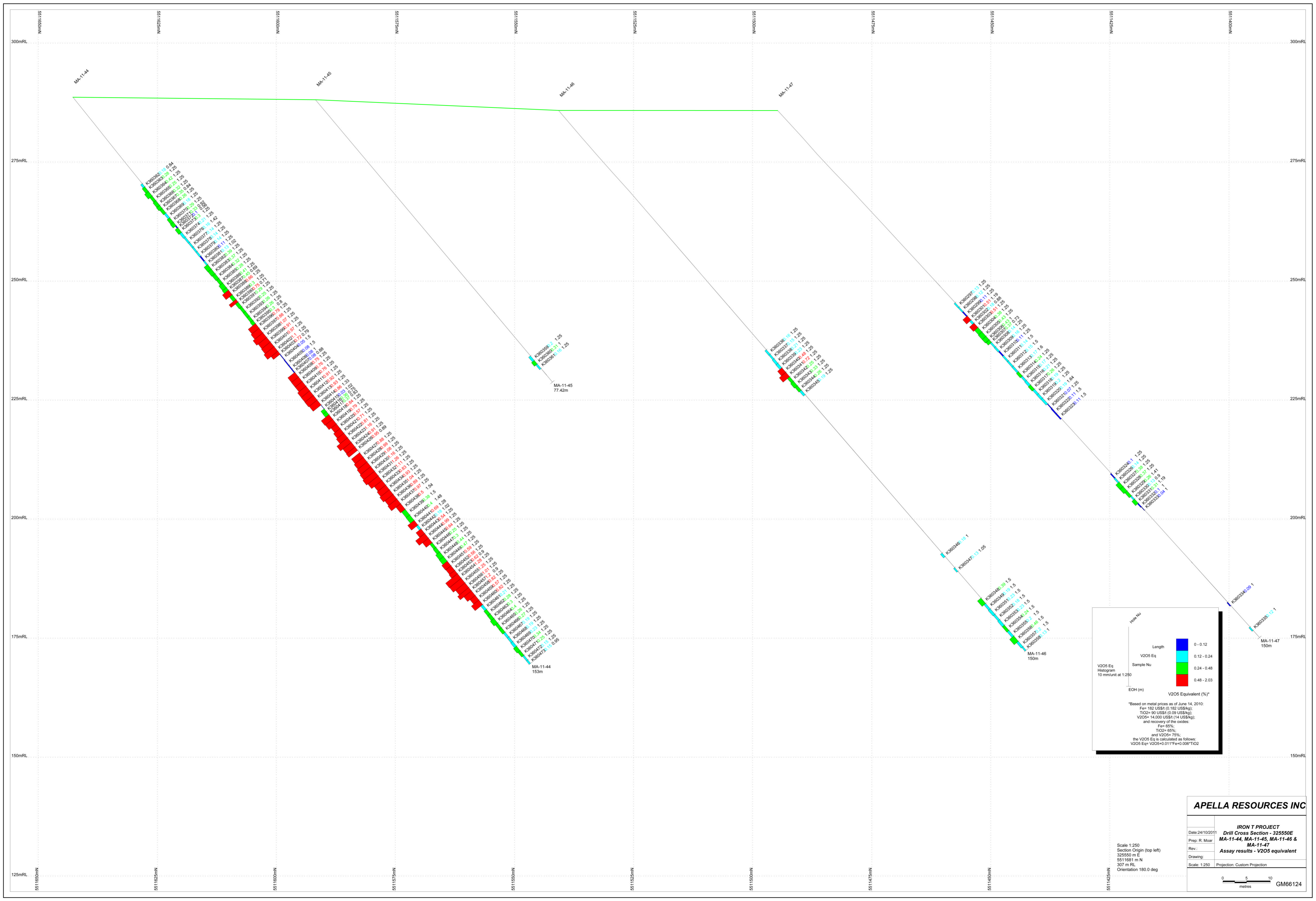
**IRON T PROJECT**  
**Drill Cross Section - 325550E**  
**MA-11-44, MA-11-45, MA-11-46 & MA-11-47**  
**Simplified Geology & Assay results - V2O5 equivalent**

Date: 23/11/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

Scale: 1:250  
 Section Origin (top left)  
 325550 m E  
 5511681 m N  
 307 m RL  
 Orientation 180.0 deg



GM66124



Hole No

Length

V2O5 Eq

Sample Nu

EOH (m)

V2O5 Equivalent (%)

0 - 0.12

0.12 - 0.24

0.24 - 0.48

0.48 - 2.03

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 94 US\$/t (0.094 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 $V2O5 Eq = V2O5 + 0.011 * Fe + 0.006 * TiO2$

Scale 1:250  
 Section Origin (top left)  
 325550 m E  
 5511651 m N  
 307 m RL  
 Orientation 180.0 deg

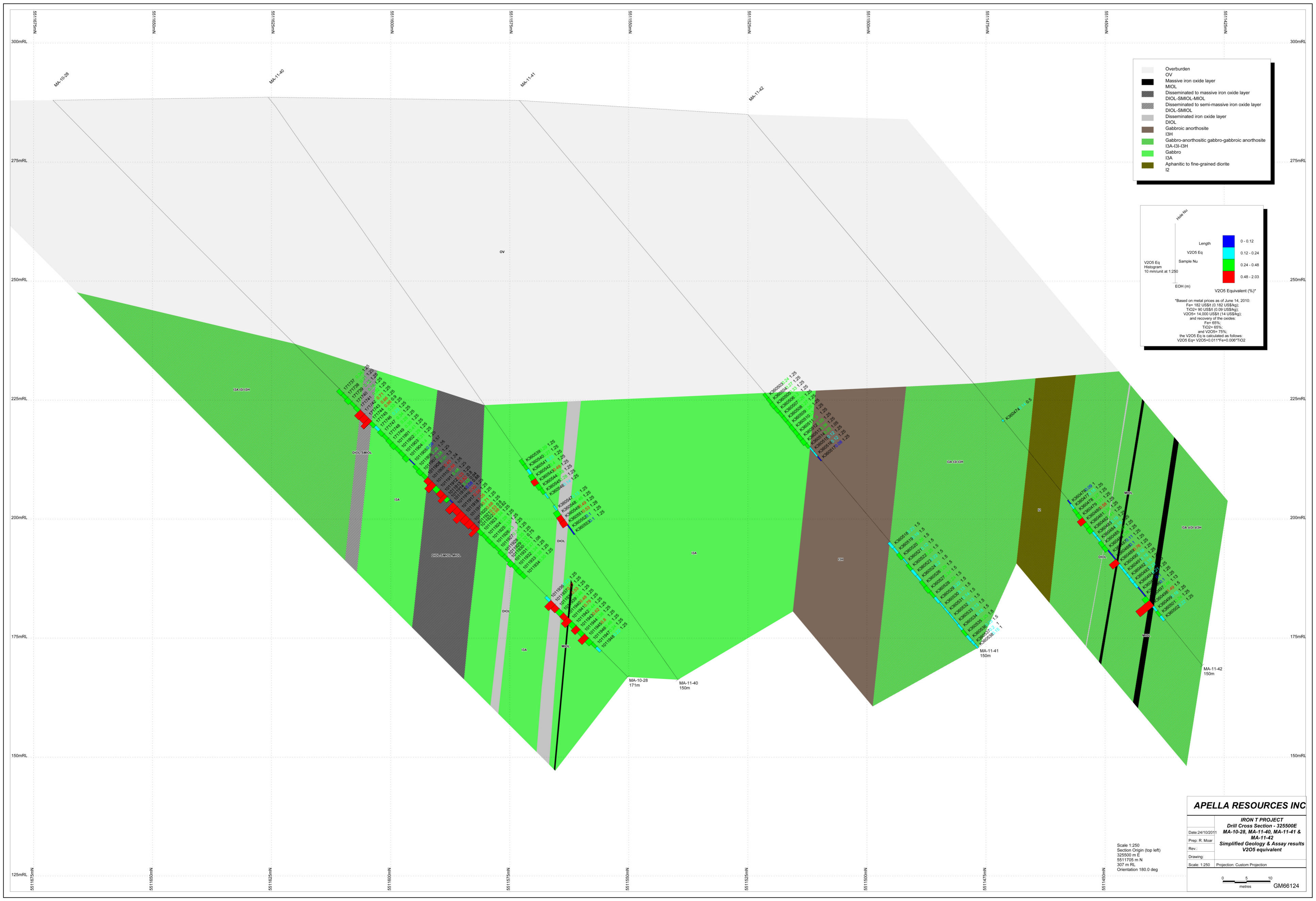
**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - 325550E**  
**MA-11-44, MA-11-45, MA-11-46 & MA-11-47**  
**Assay results - V2O5 equivalent**

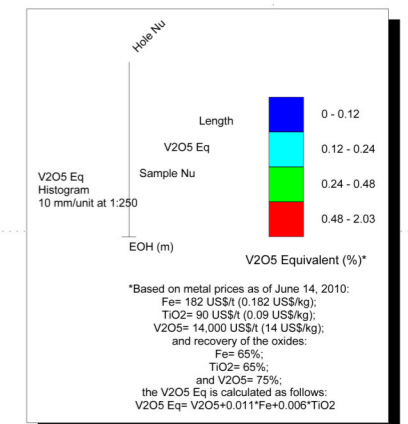
Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

0 5 10 metres

GM66124



- Overburden
- OV
- Massive iron oxide layer
- MIOL
- Disseminated to massive iron oxide layer
- DIOL-SMIOL-MIOL
- Disseminated to semi-massive iron oxide layer
- DIOL-SMIOL
- Disseminated iron oxide layer
- DIOL
- Gabbroic anorthosite
- Gabbro-anorthositic gabbro-gabbroic anorthosite
- I3H
- I3A-I3H-I3H
- Gabbro
- I3A
- Aphanitic to fine-grained diorite
- I2

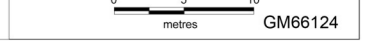


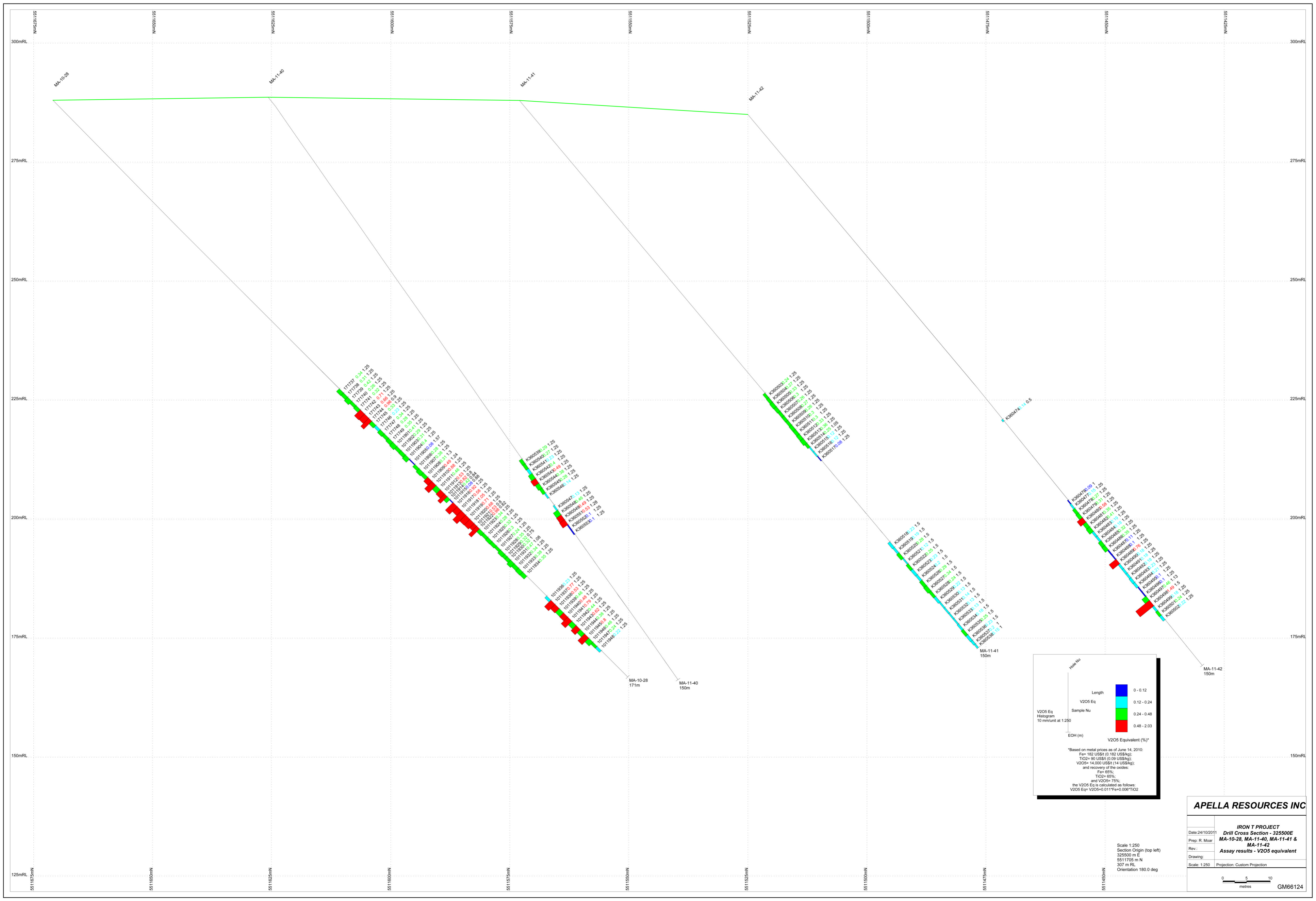
**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - 325500E**  
**MA-10-28, MA-11-40, MA-11-41 & MA-11-42**  
**Simplified Geology & Assay results**  
**V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moor  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 5511705 m E  
 5511705 m N  
 307 m RL  
 Orientation 180.0 deg





Hole No

Length

V2O5 Eq

Sample Nu

EOH (m)

V2O5 Equivalent (%)\*

\*Based on metal prices as of June 14, 2010:  
 Fe= 152 US\$/t (0.152 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides.  
 Fe= 65%;  
 TiO2= 85%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 $V2O5 Eq = V2O5 + 0.011 * Fe + 0.006 * TiO2$

**APELLA RESOURCES INC**

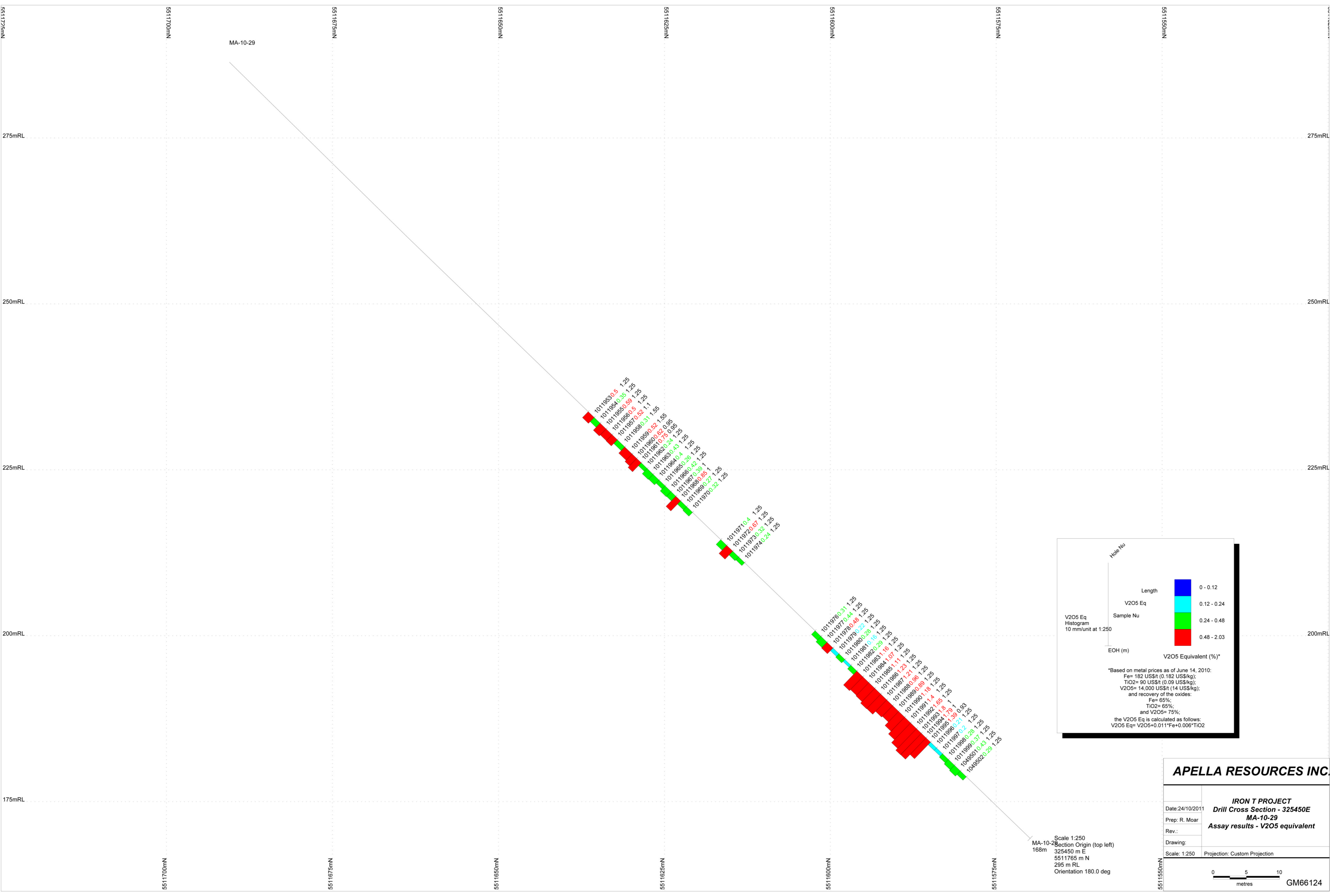
**IRON T PROJECT**  
**Drill Cross Section - 325500E**  
**MA-10-28, MA-11-40, MA-11-41 & MA-11-42**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

Scale: 1:250  
 Section Origin (top left)  
 325500 m E  
 5511705 m N  
 307 m RL  
 Orientation 180.0 deg

0 5 10  
 metres

GM66124



MA-10-29

5611725mN  
5611700mN  
5611675mN  
5611650mN  
5611625mN  
5611600mN  
5611575mN  
5611550mN

275mRL  
250mRL  
225mRL  
200mRL  
175mRL

10119883.0 1.25  
10119884.0 0.35 1.25  
10119885.0 0.59 1.25  
10119886.0 0.5 1.25  
10119887.0 0.32 1.1  
10119888.0 0.31 1.55  
10119889.0 0.32 1.55  
10119890.0 0.29 0.95  
10119891.0 0.17 0.95  
10119892.0 0.29 1.25  
10119893.0 0.43 1.25  
10119894.0 0.4 1.25  
10119895.0 0.26 1.25  
10119896.0 0.42 1.25  
10119897.0 0.39 1  
10119898.0 0.27 1.25  
10119700.32 1.25

10119710.4 1.25  
10119720.67 1.25  
10119740.24 1.25

10119760.31 1.25  
10119770.44 1.25  
10119780.49 1.25  
10119800.22 1.25  
10119810.16 1.25  
10119820.29 1.25  
10119831.16 1.25  
10119841.07 1.25  
10119851.11 1.25  
10119861.23 1.25  
10119870.98 1.25  
10119880.88 1.25  
10119890.18 1.25  
10119900.14 1.25  
1011991.4  
1011992.1  
1011993.1 1.25  
1011994.1 1.25  
1011995.1 1.25  
1011996.1 1.25  
1011997.1 1.25  
1011998.1 1.25  
1011999.1 1.25  
1048501.0 0.33  
1048502.0 0.37 1.25  
1048503.0 0.43 1.25  
1048504.0 0.29 1.25

Hole Nu

Length

V2O5 Eq

Sample Nu

EOH (m)

V2O5 Equivalent (%)\*

0 - 0.12  
0.12 - 0.24  
0.24 - 0.48  
0.48 - 2.03

\*Based on metal prices as of June 14, 2010:  
Fe= 182 US\$/t (0.182 US\$/kg);  
TiO2= 90 US\$/t (0.09 US\$/kg);  
V2O5= 14,000 US\$/t (14 US\$/kg);  
and recovery of the oxides:  
Fe= 65%;  
TiO2= 65%;  
and V2O5= 75%;  
the V2O5 Eq is calculated as follows:  
V2O5 Eq= V2O5+0.011\*Fe+0.006\*TiO2

MA-10-29  
168m  
Scale 1:250  
Section Origin (top left)  
325450 m E  
5511765 m N  
295 m RL  
Orientation 180.0 deg

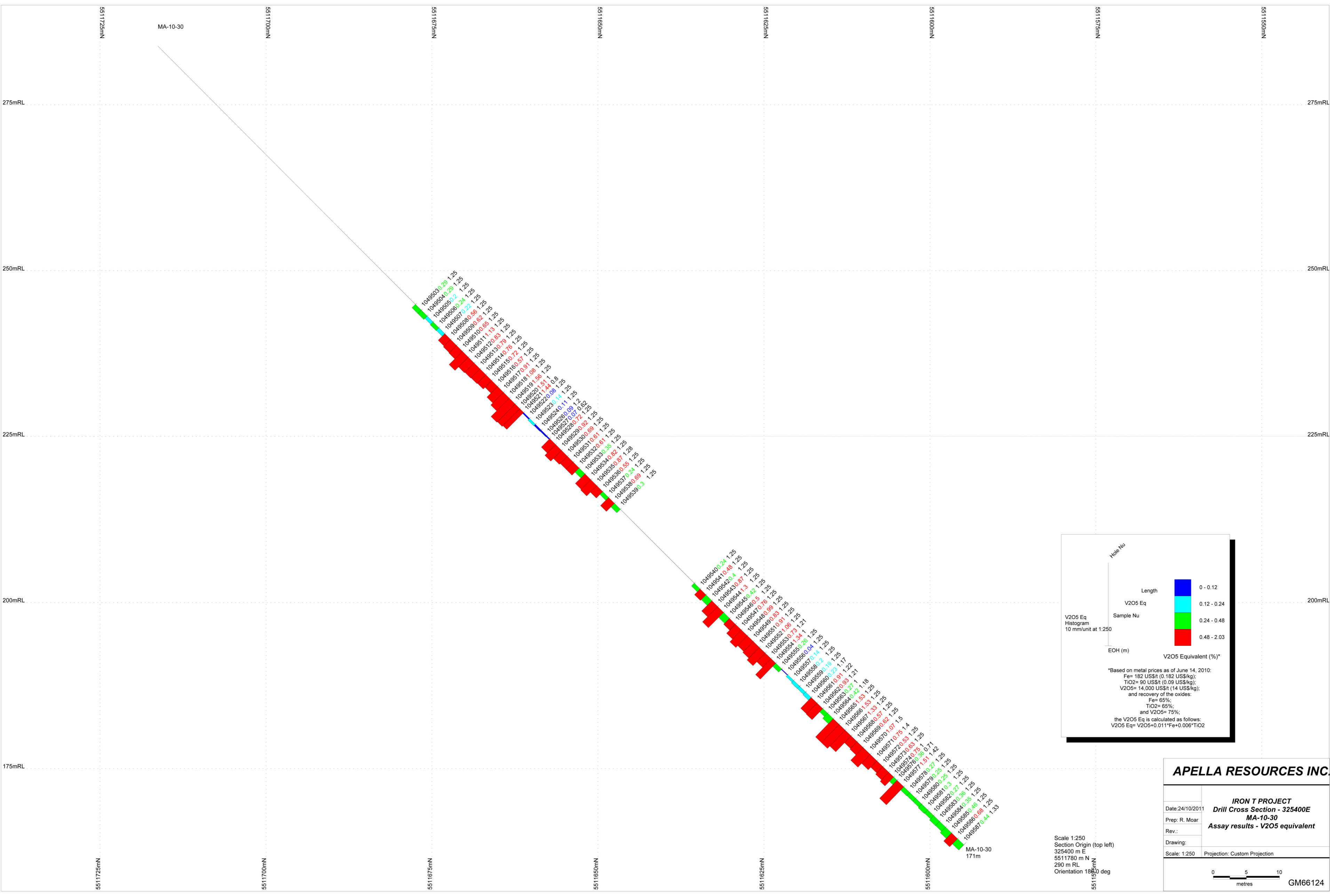
**APELLA RESOURCES INC.**

**IRON T PROJECT**  
**Drill Cross Section - 325450E**  
**MA-10-29**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
Prep: R. Moar  
Rev.:  
Drawing:  
Scale: 1:250  
Projection: Custom Projection

0 5 10  
metres

GM66124



Hole Nu

Length

V2O5 Eq

Sample Nu

EOH (m)

V2O5 Equivalent (%)\*

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5+0.011\*Fe+0.006\*TiO2

**APELLA RESOURCES INC.**

IRON T PROJECT  
 Drill Cross Section - 325400E  
 MA-10-30  
 Assay results - V2O5 equivalent

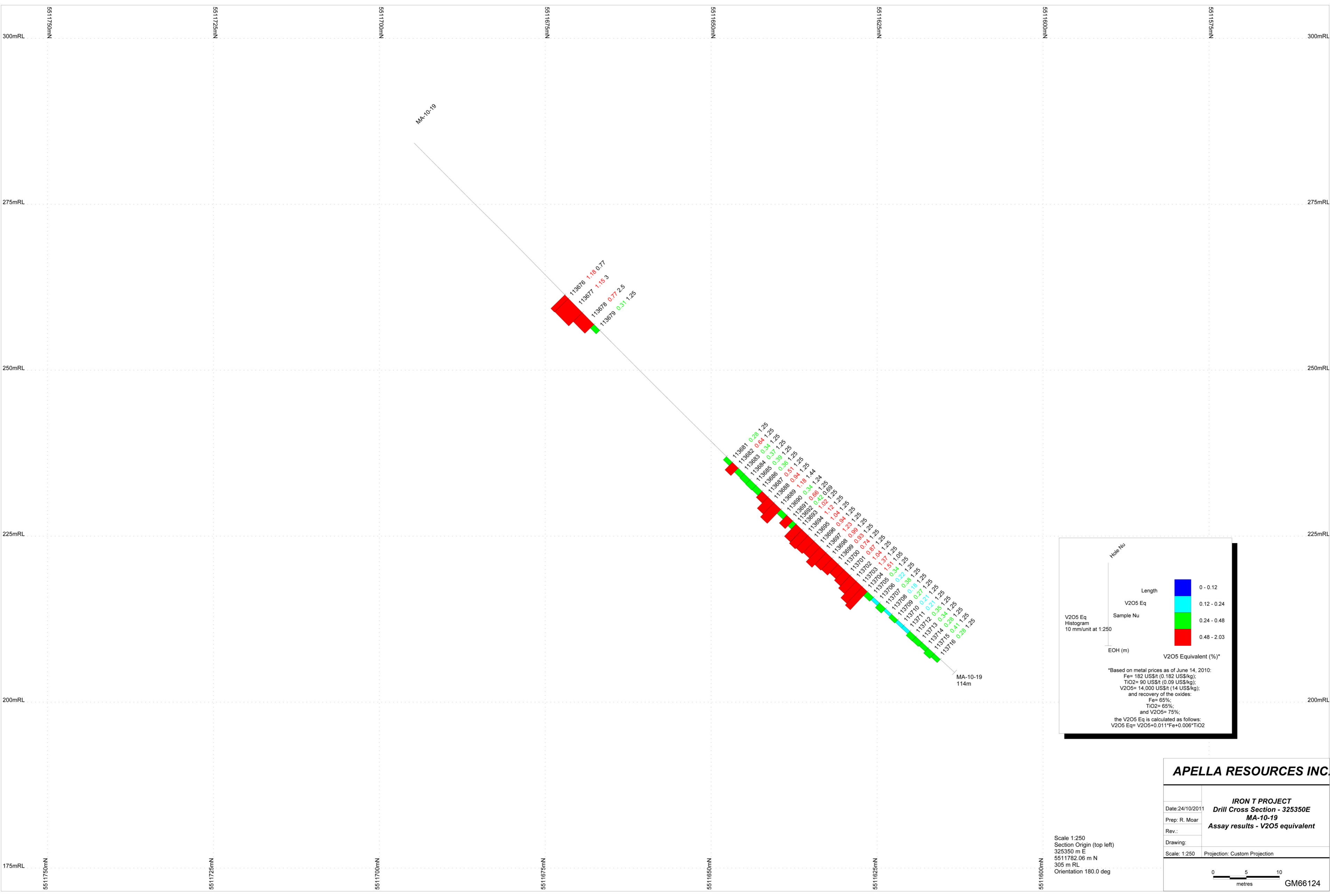
Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250  
 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 325400 m E  
 5511780 m N  
 290 m RL  
 Orientation 180 deg

0 5 10 metres

GM66124





V2O5 Eq Histogram 10 mm/unit at 1:250

Hole Nu	
Length	0 - 0.12
V2O5 Eq	0.12 - 0.24
Sample Nu	0.24 - 0.48
EOH (m)	0.48 - 2.03

V2O5 Equivalent (%)\*

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5+0.011\*Fe+0.006\*TiO2

**APELLA RESOURCES INC.**

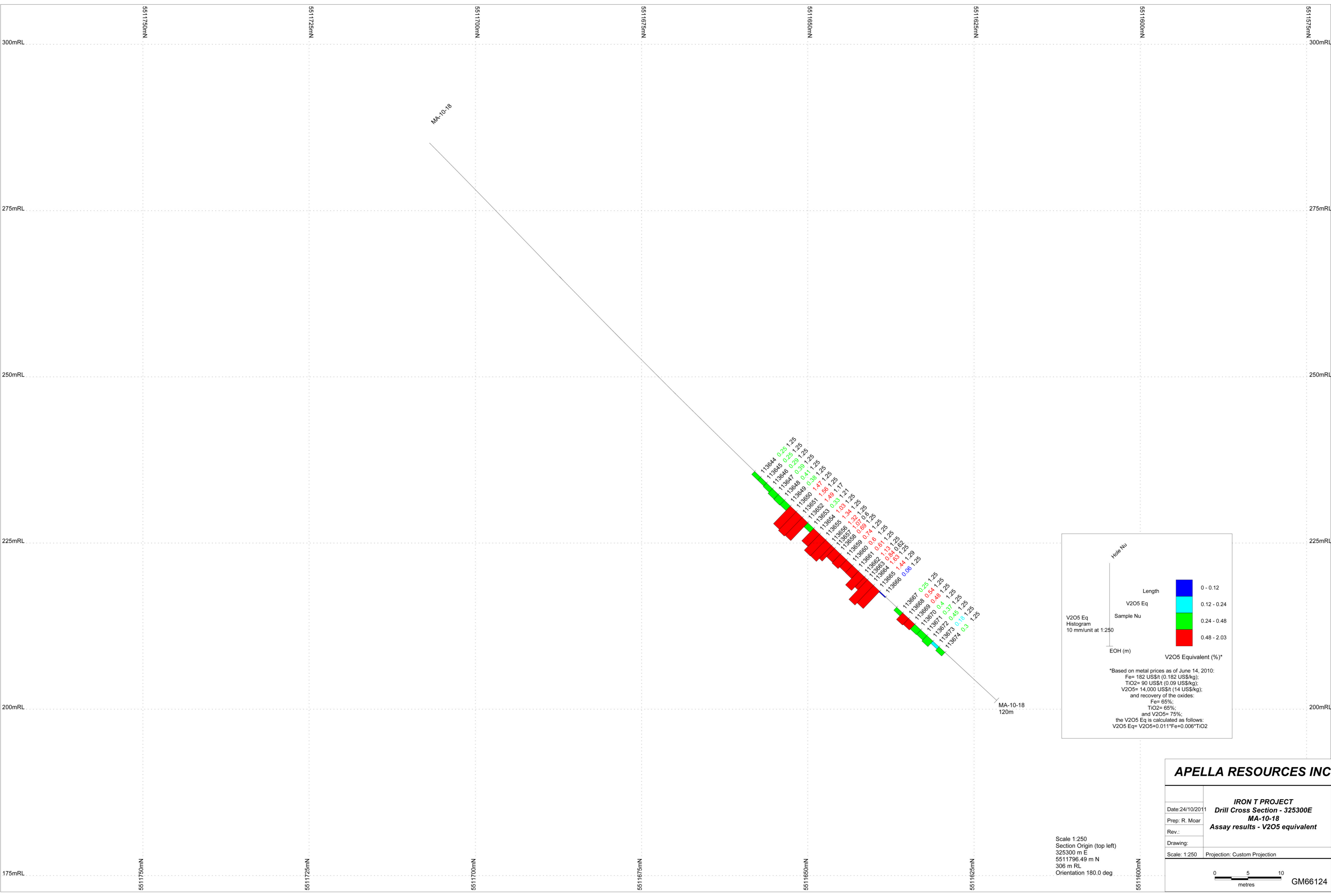
**IRON T PROJECT**  
**Drill Cross Section - 325350E**  
**MA-10-19**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250  
 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 325350 m E  
 5511782.06 m N  
 305 m RL  
 Orientation 180.0 deg

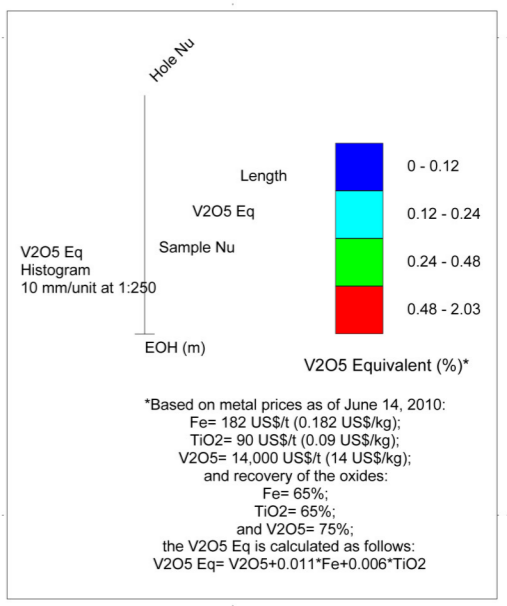
0 5 10 metres

GM66124



MA-10-18

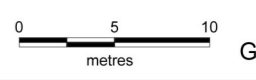
MA-10-18  
120m



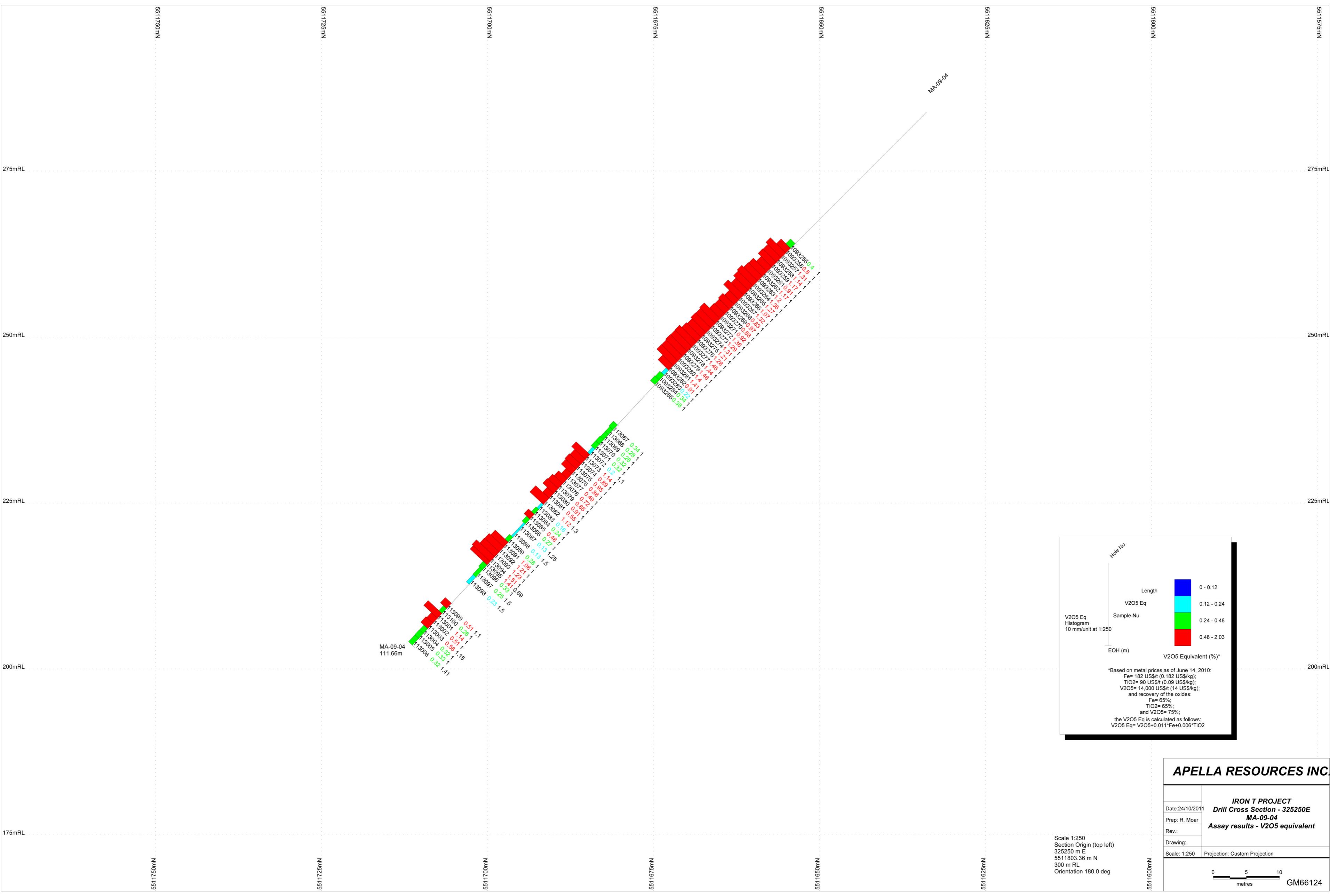
**APELLA RESOURCES INC**

<b>IRON T PROJECT</b>	
<b>Drill Cross Section - 325300E</b>	
<b>MA-10-18</b>	
<b>Assay results - V2O5 equivalent</b>	
Date: 24/10/2011	
Prep: R. Moar	
Rev.:	
Drawing:	
Scale: 1:250	Projection: Custom Projection

Scale 1:250  
Section Origin (top left)  
325300 m E  
5511796.49 m N  
306 m RL  
Orientation 180.0 deg



GM66124



MA-09-04  
111.66m

MA-09-04

V2O5 Eq Histogram  
10 mm/unit at 1:250

Hole Nu

Length

V2O5 Eq

Sample Nu

EOH (m)

V2O5 Equivalent (%)\*

Blue	0 - 0.12
Cyan	0.12 - 0.24
Green	0.24 - 0.48
Red	0.48 - 2.03

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5+0.011\*Fe+0.006\*TiO2

Scale 1:250  
 Section Origin (top left)  
 325250 m E  
 5511803.36 m N  
 300 m RL  
 Orientation 180.0 deg

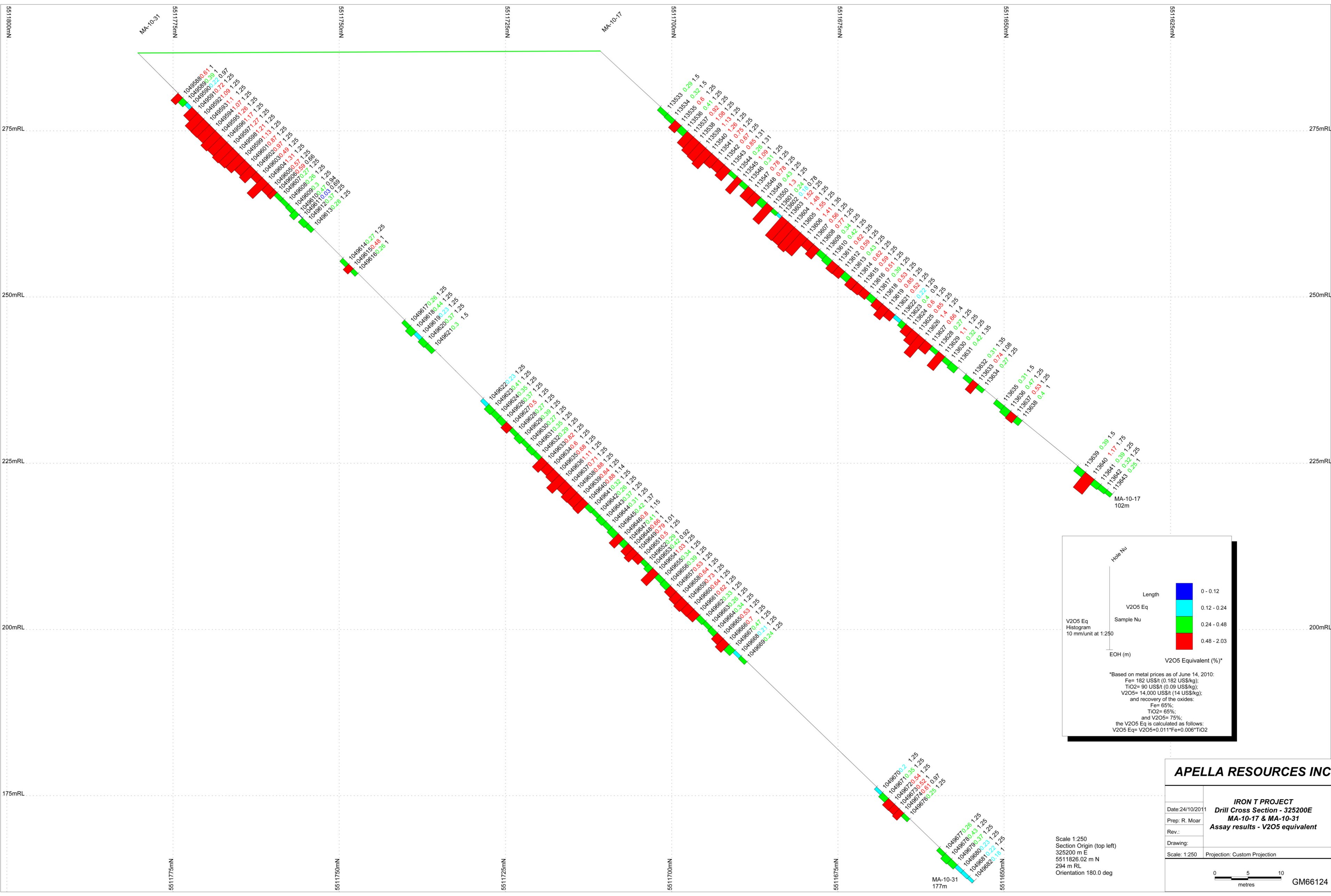
**APELLA RESOURCES INC.**

**IRON T PROJECT**  
**Drill Cross Section - 325250E**  
**MA-09-04**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

0 5 10 metres

GM66124



Hole Nu

V2O5 Eq Histogram 10 mm/unit at 1:250

EOH (m)

Length

V2O5 Eq

Sample Nu

V2O5 Equivalent (%)\*

0 - 0.12	Blue
0.12 - 0.24	Cyan
0.24 - 0.48	Green
0.48 - 2.03	Red

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 85%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5+0.011\*Fe+0.006\*TiO2

**APELLA RESOURCES INC**

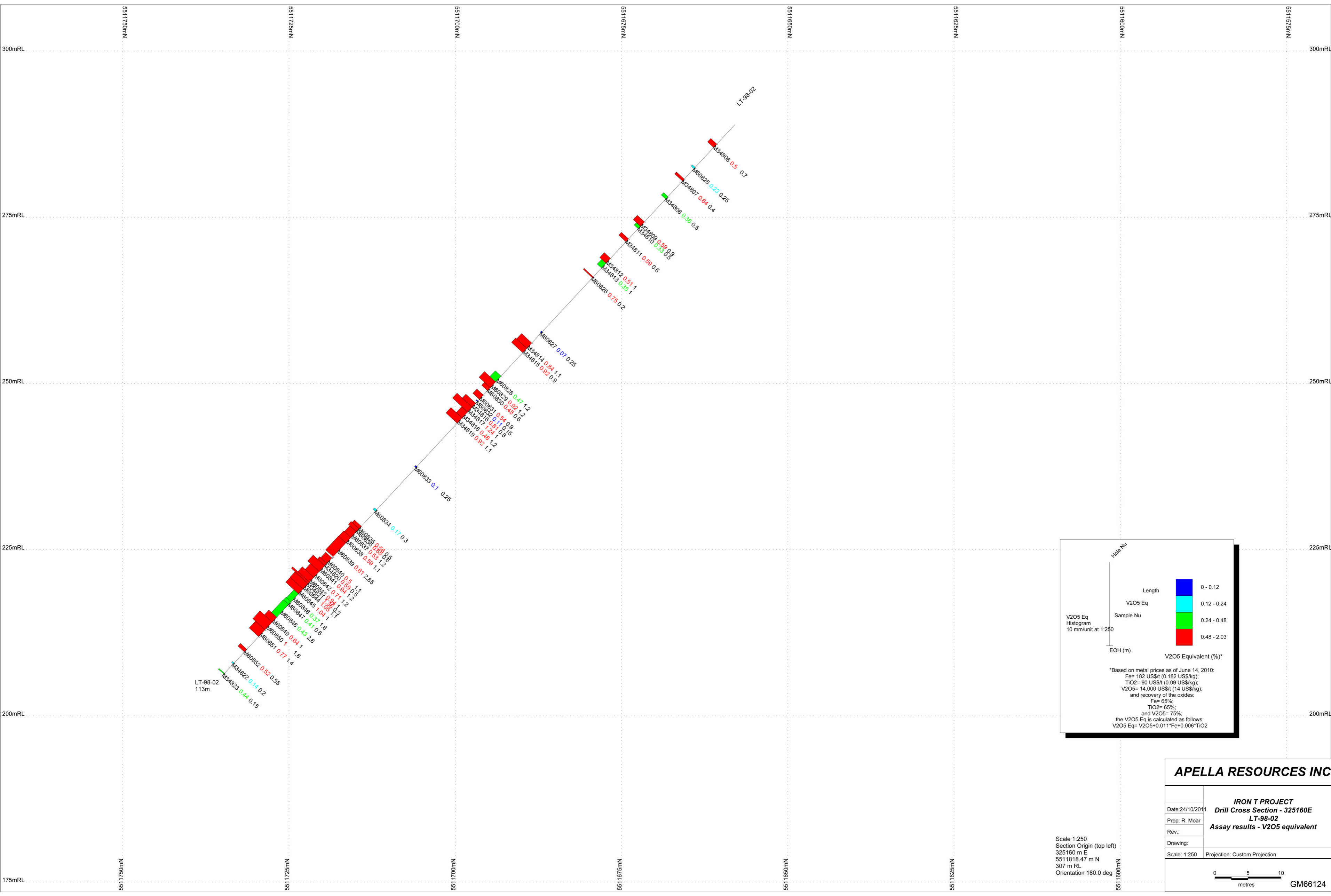
**IRON T PROJECT**  
**Drill Cross Section - 325200E**  
**MA-10-17 & MA-10-31**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250  
 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 325200 m E  
 5511826.02 m N  
 294 m RL  
 Orientation 180.0 deg

0 5 10 metres

GM66124



V2O5 Eq Histogram  
10 mm/unit at 1:250

Hole No

Length

V2O5 Eq

Sample No

EOH (m)

V2O5 Equivalent (%)\*

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5+0.011\*Fe+0.006\*TiO2

Scale 1:250  
 Section Origin (top left)  
 325160 m E  
 5511818.47 m N  
 307 m RL  
 Orientation 180.0 deg

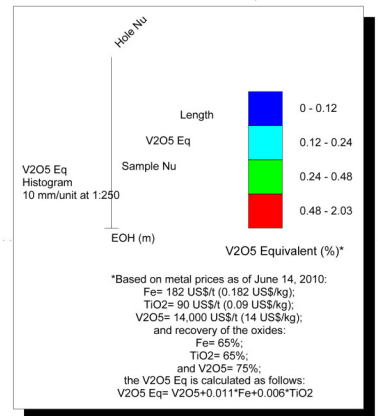
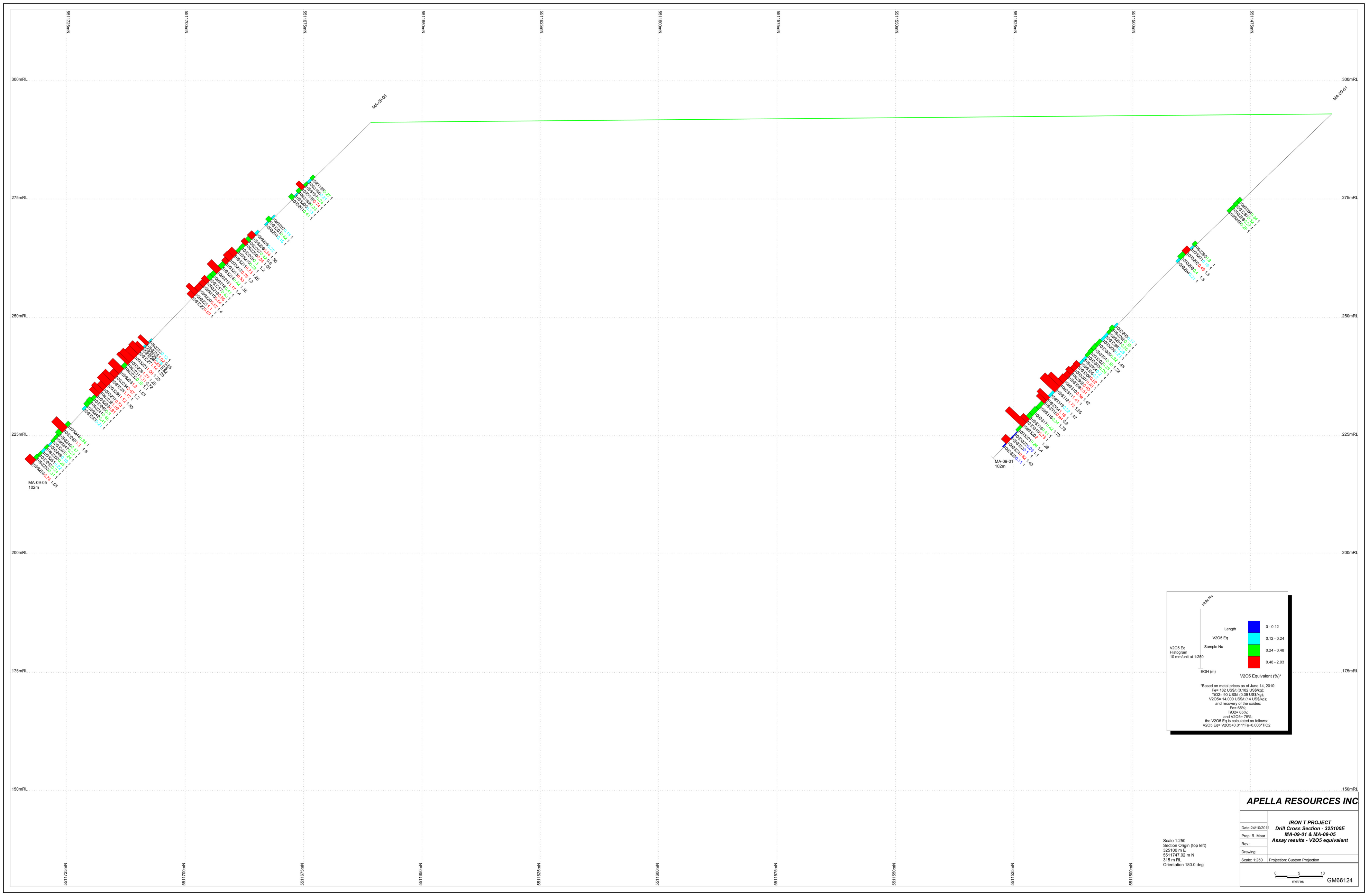
**APELLA RESOURCES INC**

IRON T PROJECT  
 Drill Cross Section - 325160E  
 LT-98-02  
 Assay results - V2O5 equivalent

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

0 5 10 metres

GM66124

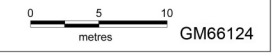


**APELLA RESOURCES INC**

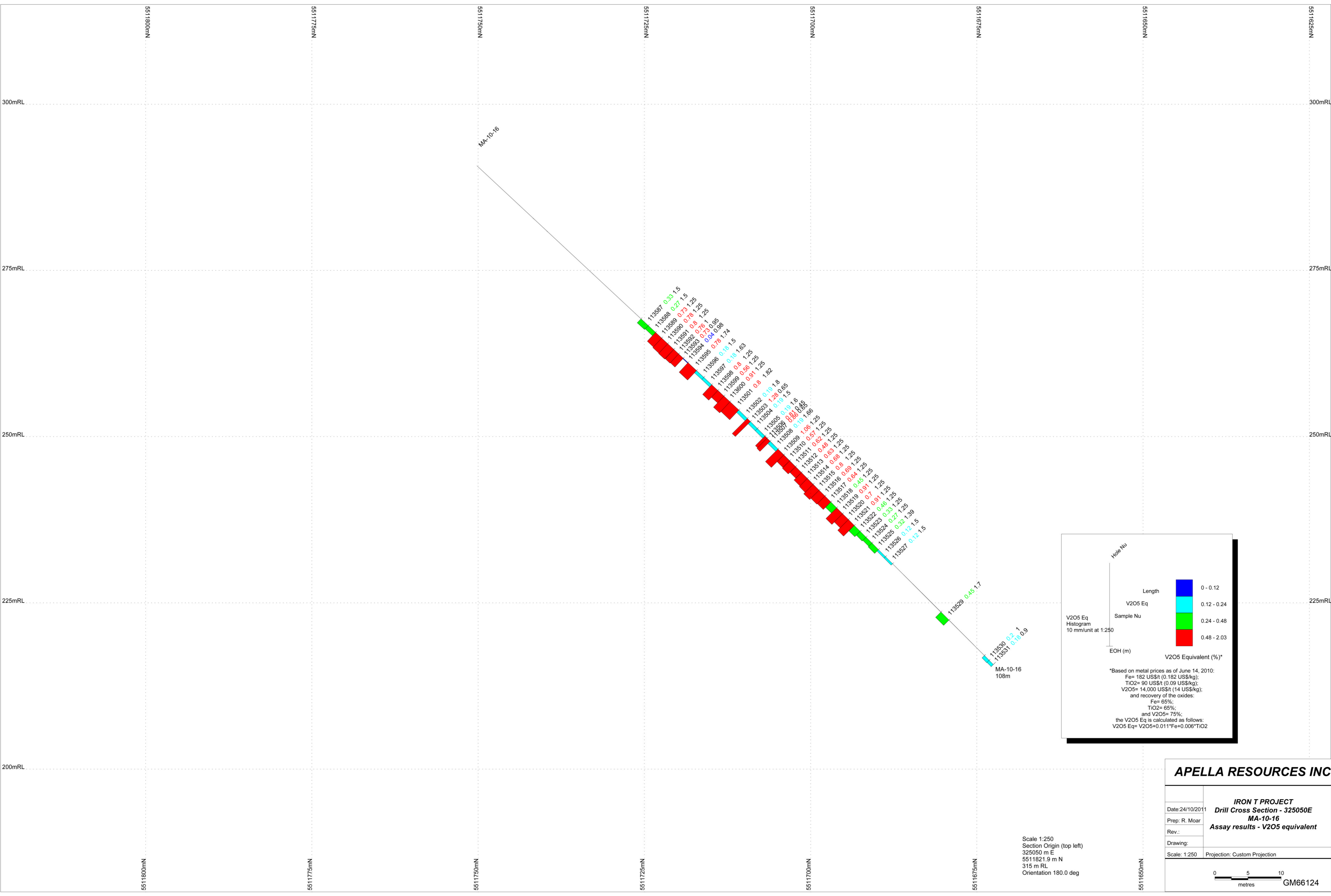
**IRON T PROJECT**  
**Drill Cross Section - 325100E**  
**MA-09-01 & MA-09-05**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 325100 m E  
 5511747.02 m N  
 315 m RL  
 Orientation 180.0 deg



GM66124



MA-10-16

Scale 1:250  
 Section Origin (top left)  
 325050 m E  
 5511821.9 m N  
 315 m RL  
 Orientation 180.0 deg

Hole Nu

Length

V2O5 Eq

Sample Nu

EOH (m)

V2O5 Eq Histogram  
10 mm/unit at 1:250

0 - 0.12	Blue
0.12 - 0.24	Cyan
0.24 - 0.48	Green
0.48 - 2.03	Red

V2O5 Equivalent (%)\*

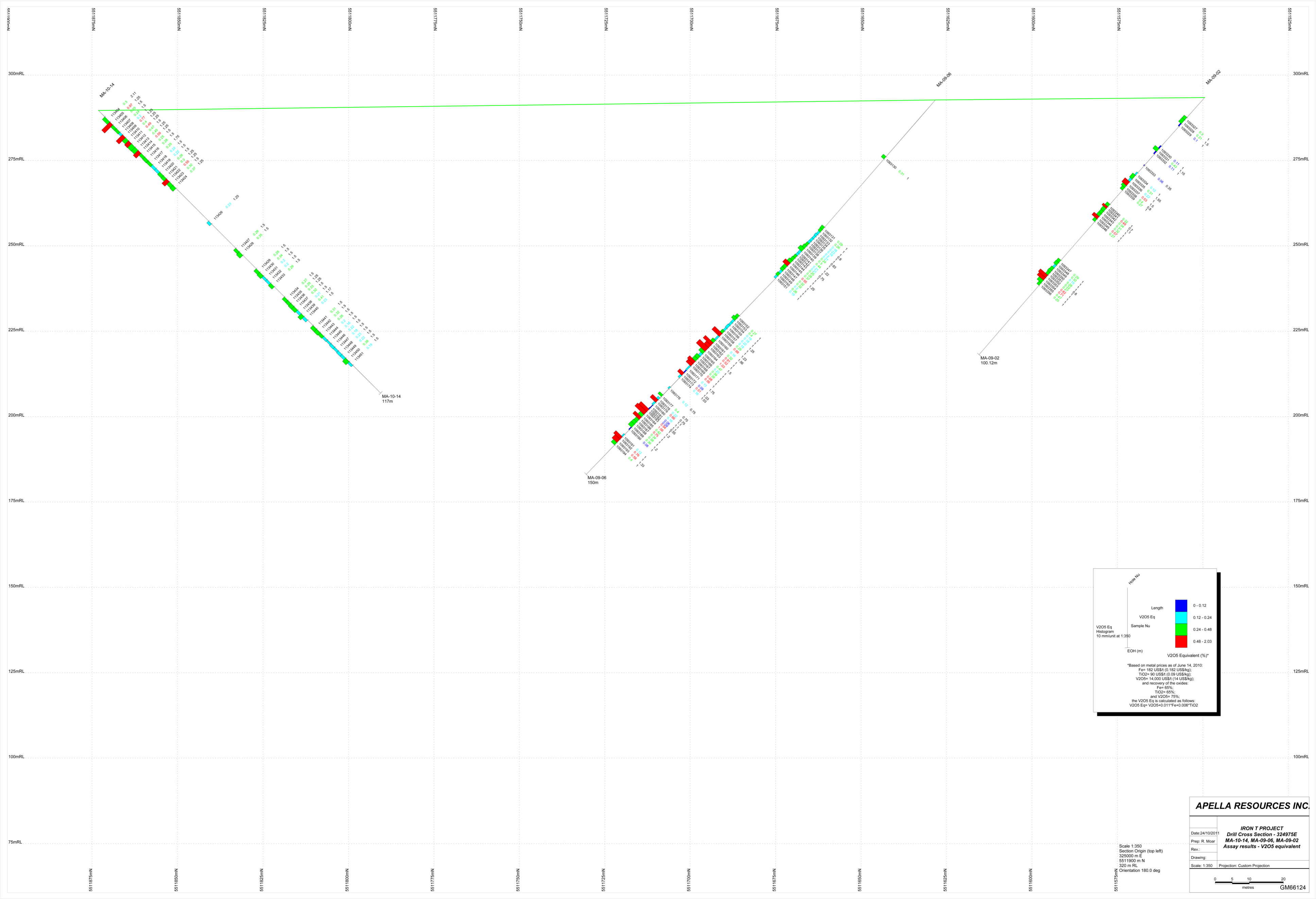
\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5+0.011\*Fe+0.006\*TiO2

**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - 325050E**  
**MA-10-16**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250  
 Projection: Custom Projection

0 5 10  
 metres  
 GM66124



Hole No  
 Length  
 V2O5 Eq  
 Sample No  
 V2O5 Equivalent (%)<sup>\*</sup>

V2O5 Eq Histogram  
 10 mm/mt at 1:350  
 EOH (m)

\*Based on metal prices as of June 14, 2010:  
 Fe= 92 US\$/t (0.162 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 $V2O5 Eq = V2O5 + 0.011 * Fe + 0.006 * TiO2$

**APELLA RESOURCES INC.**

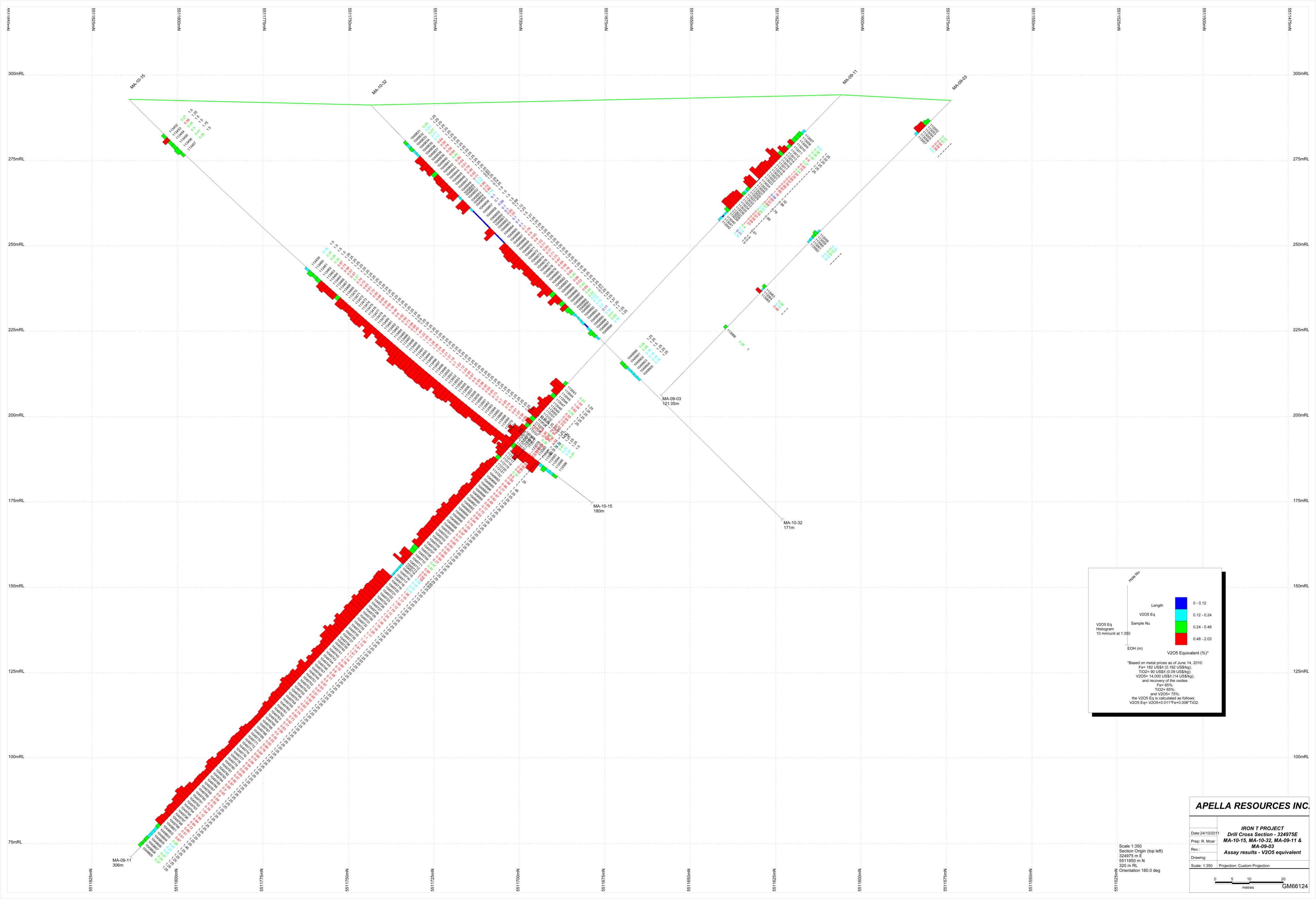
IRON T PROJECT  
 Drill Cross Section - 324975E  
 MA-10-14, MA-09-06, MA-09-02  
 Assay results - V2O5 equivalent

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:350 Projection: Custom Projection

Scale 1:350  
 Section Origin (top left)  
 325000 m E  
 5511900 m N  
 320 m RL  
 Orientation 180.0 deg

0 5 10 20  
 metres  
 GM66124





V2O5 Eq Histogram  
10 m/unit at 1:350

Length	V2O5 Eq
0 - 0.12	Blue
0.12 - 0.24	Cyan
0.24 - 0.48	Green
0.48 - 2.03	Red

V2O5 Equivalent (%)

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 $V2O5 Eq = V2O5 + 0.011 * Fe + 0.006 * TiO2$

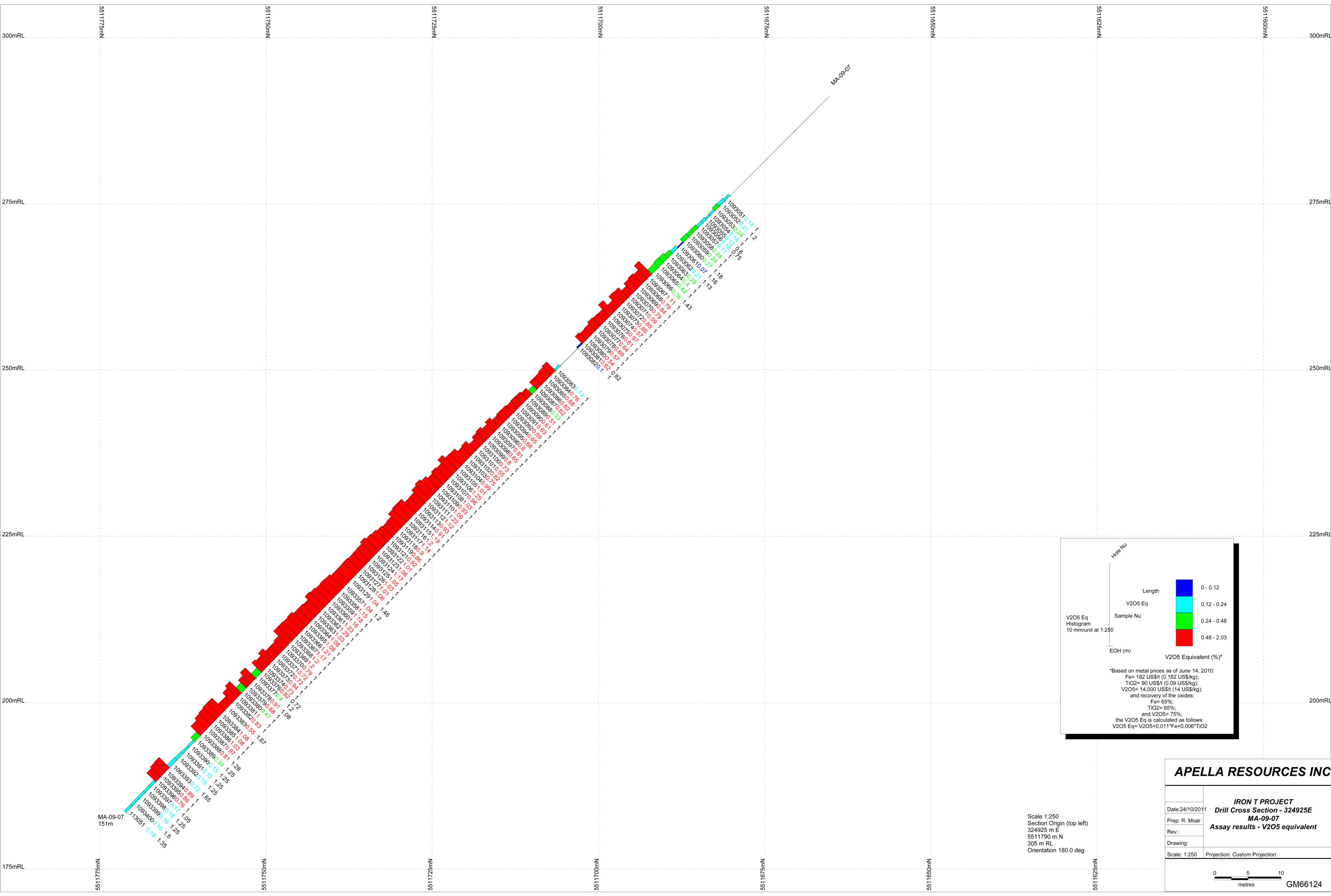
**APELLA RESOURCES INC.**

IRON T PROJECT  
 Drill Cross Section - 324975E  
 MA-10-15, MA-10-32, MA-09-11 & MA-09-03  
 Assay results - V2O5 equivalent

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:350 Projection: Custom Projection

Scale 1:350  
 Section Origin (top left)  
 324975 m E  
 5511850 m N  
 320 m RL  
 Orientation 180.0 deg

0 5 10 20 metres GM66124



Hole Nu

V2O5 Eq Histogram  
10 mm/unit at 1:250

EOH (m)

Length

V2O5 Eq

Sample Nu

V2O5 Equivalent (%)\*

- 0 - 0.12
- 0.12 - 0.24
- 0.24 - 0.48
- 0.48 - 2.03

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 $V2O5 Eq = V2O5 + 0.011 * Fe + 0.006 * TiO2$

Scale 1:250  
 Section Origin (top left)  
 324925 m E  
 5511790 m N  
 305 m RL  
 Orientation 180.0 deg

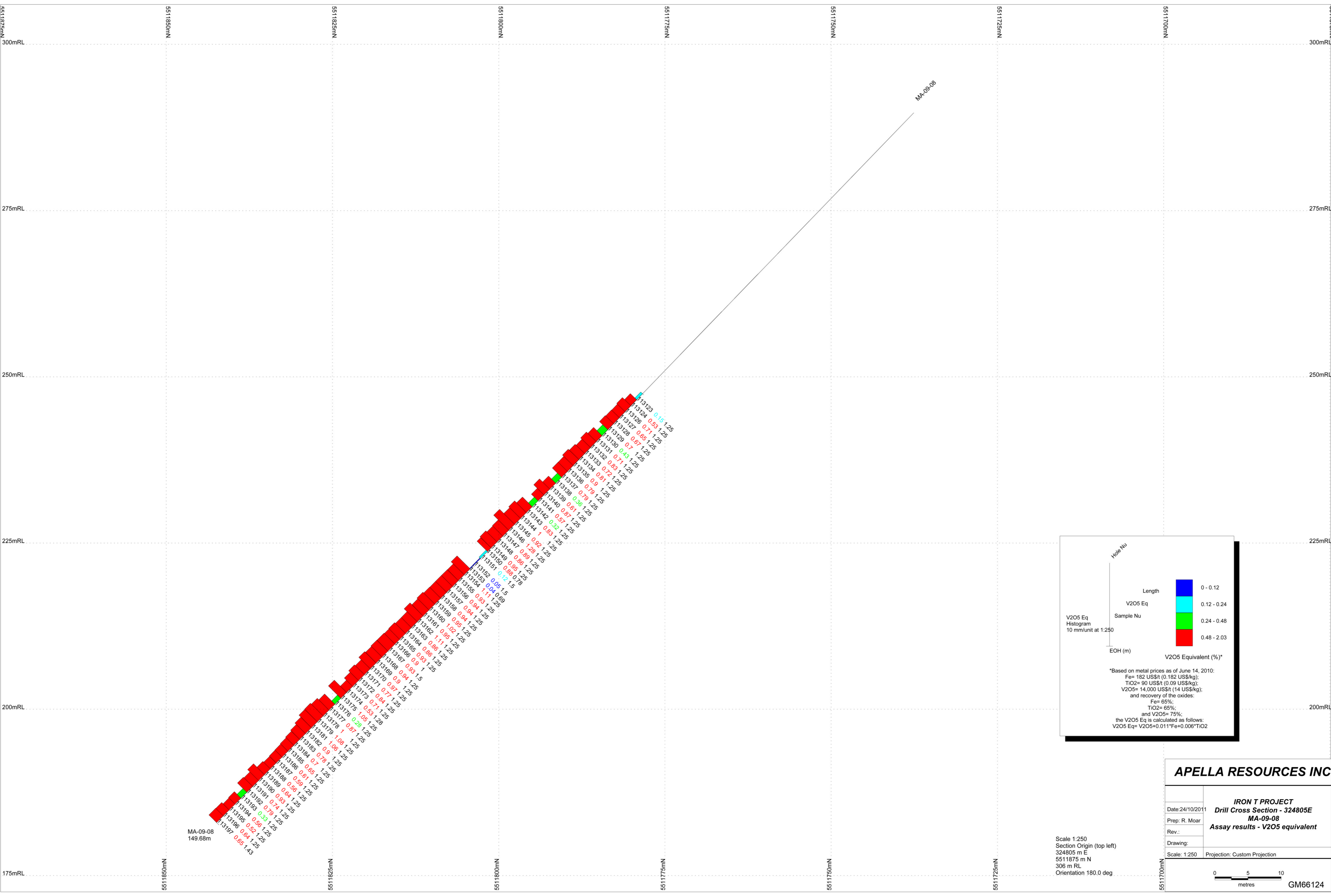
**APELLA RESOURCES INC**

IRON T PROJECT  
 Drill Cross Section - 324925E  
 MA-09-07  
 Assay results - V2O5 equivalent

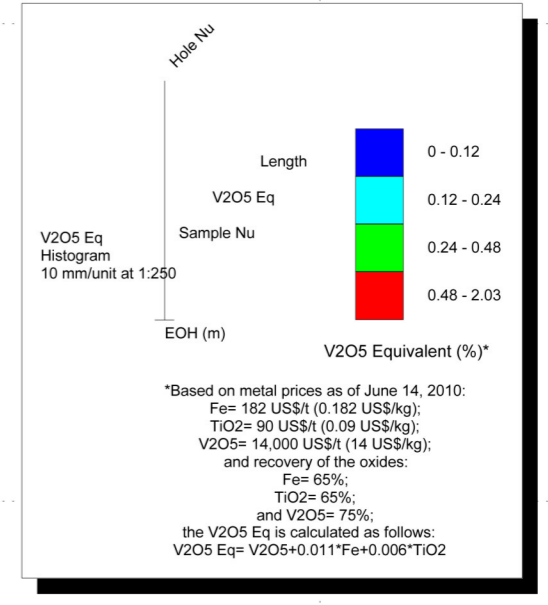
Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

0 5 10 metres

GM66124



MA-09-08  
149.68m



Scale 1:250  
 Section Origin (top left)  
 324805 m E  
 5511875 m N  
 306 m RL  
 Orientation 180.0 deg

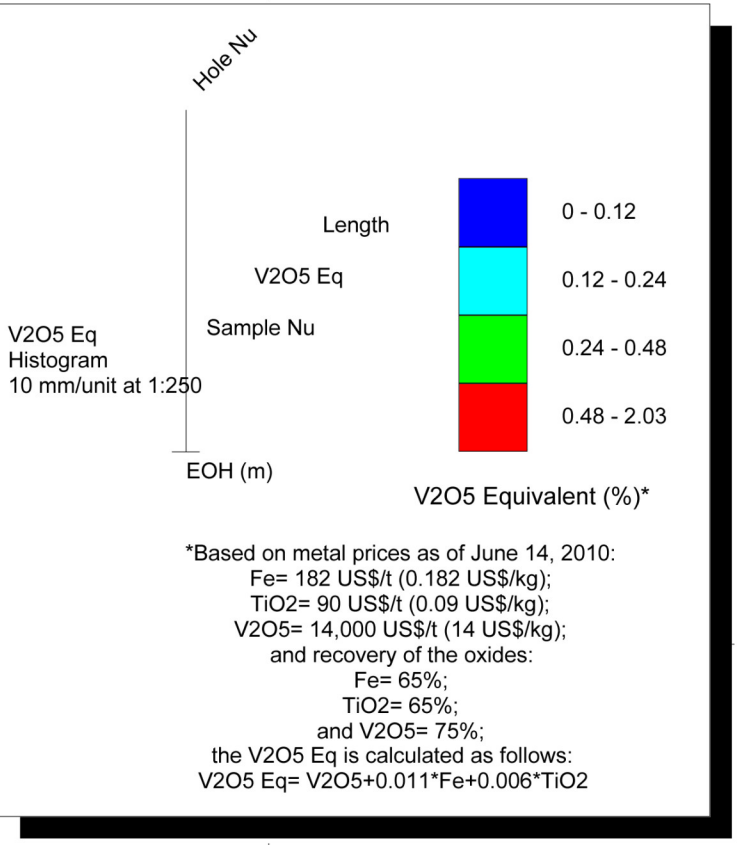
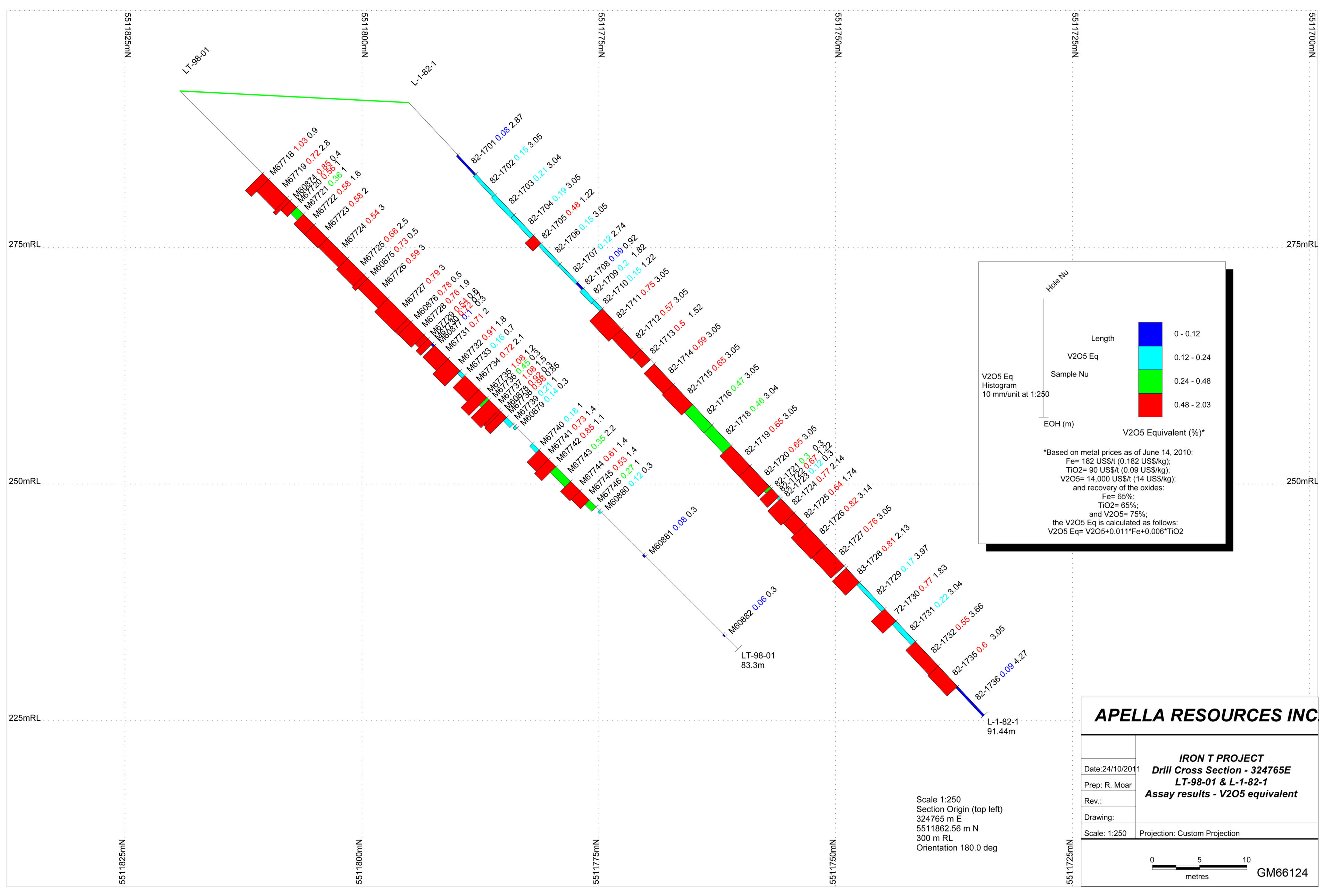
**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - 324805E**  
**MA-09-08**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250  
 Projection: Custom Projection

0 5 10 metres

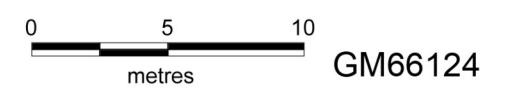
GM66124

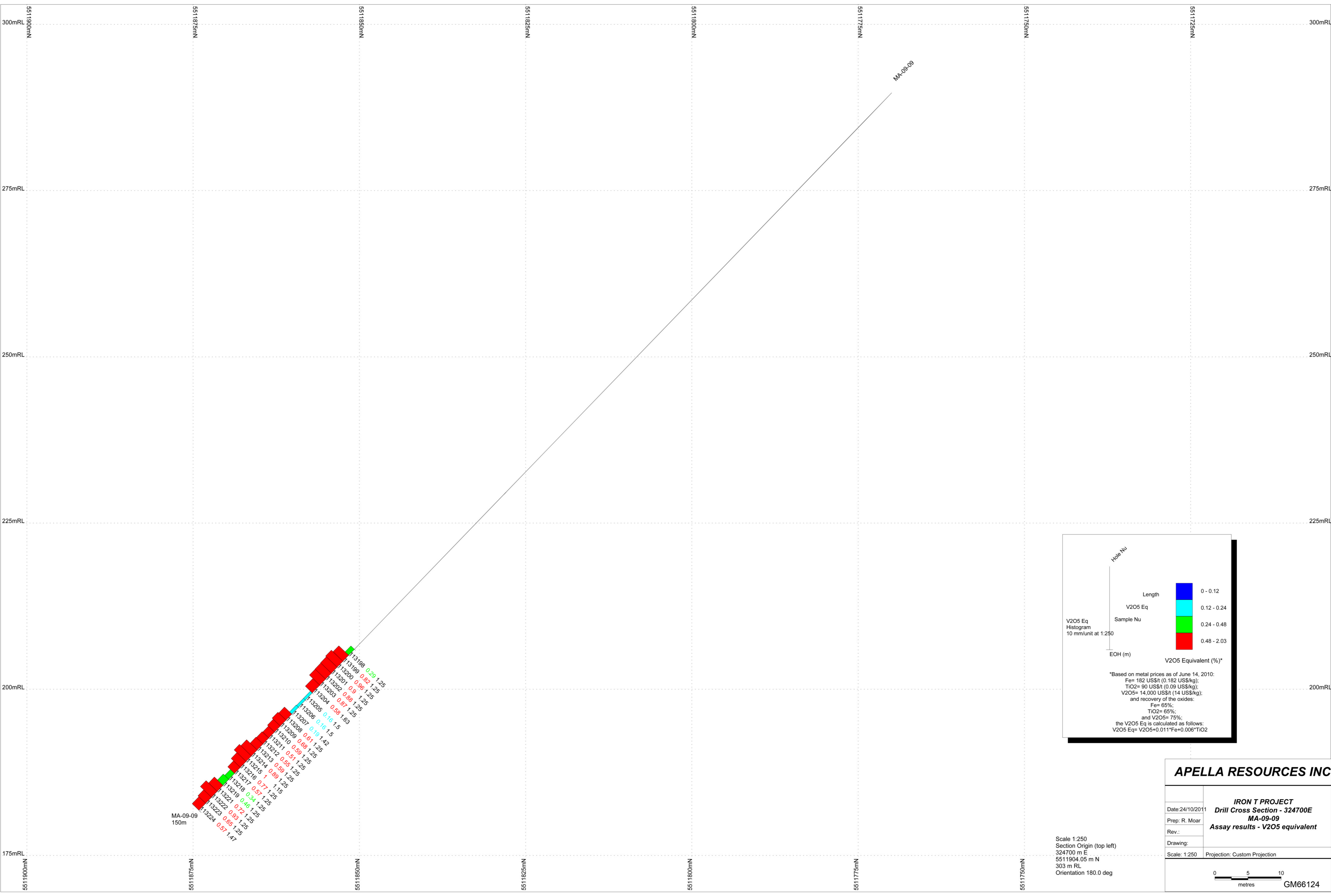


Scale 1:250  
 Section Origin (top left)  
 324765 m E  
 5511862.56 m N  
 300 m RL  
 Orientation 180.0 deg

**APELLA RESOURCES INC**

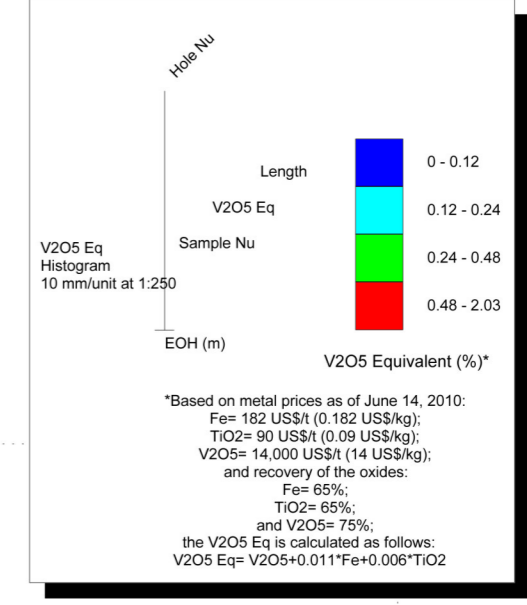
<b>IRON T PROJECT</b>	
<b>Drill Cross Section - 324765E</b>	
<b>LT-98-01 &amp; L-1-82-1</b>	
<b>Assay results - V2O5 equivalent</b>	
Date: 24/10/2011	
Prep: R. Moar	
Rev.:	
Drawing:	
Scale: 1:250	Projection: Custom Projection





MA-09-09  
150m

MA-09-09



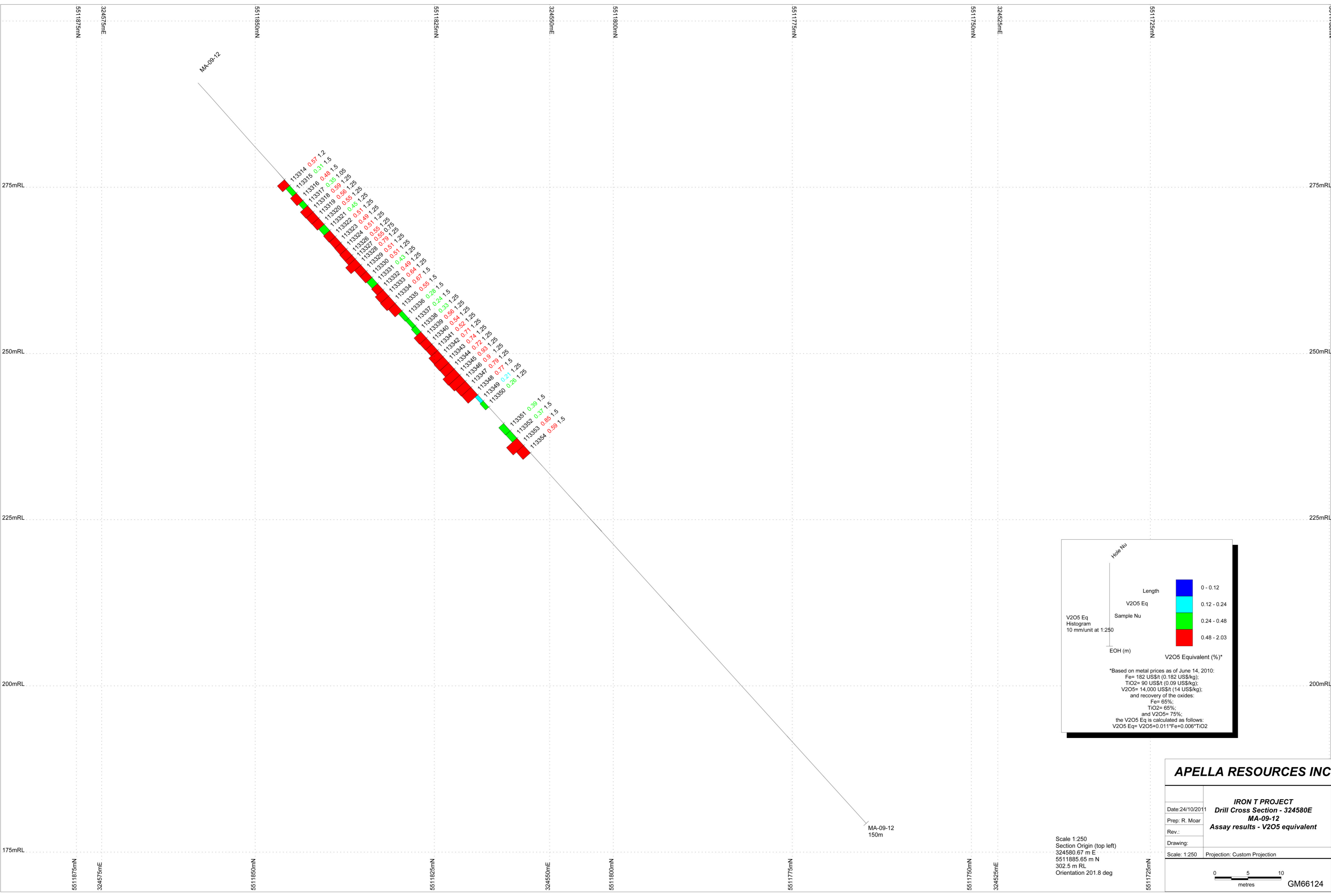
**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - 324700E**  
**MA-09-09**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

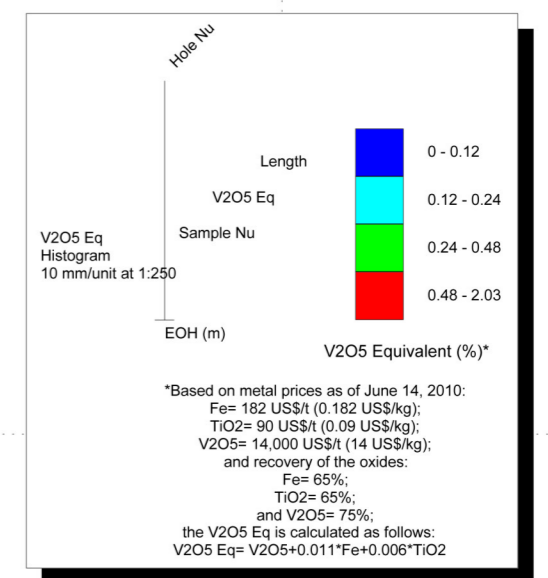
Scale 1:250  
 Section Origin (top left)  
 324700 m E  
 5511904.05 m N  
 303 m RL  
 Orientation 180.0 deg

0 5 10 metres  
 GM66124



MA-09-12

MA-09-12  
150m



**APELLA RESOURCES INC**

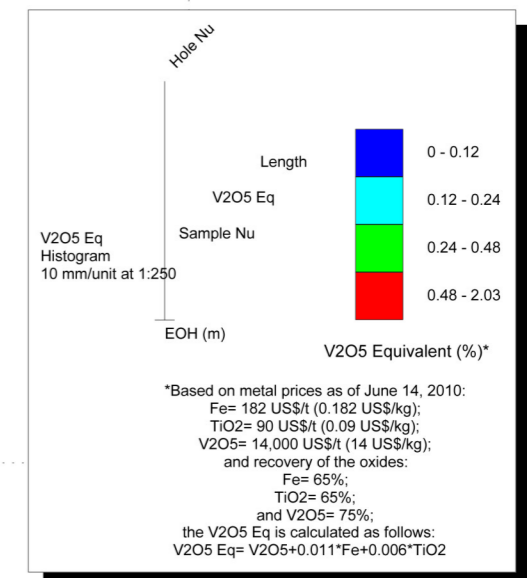
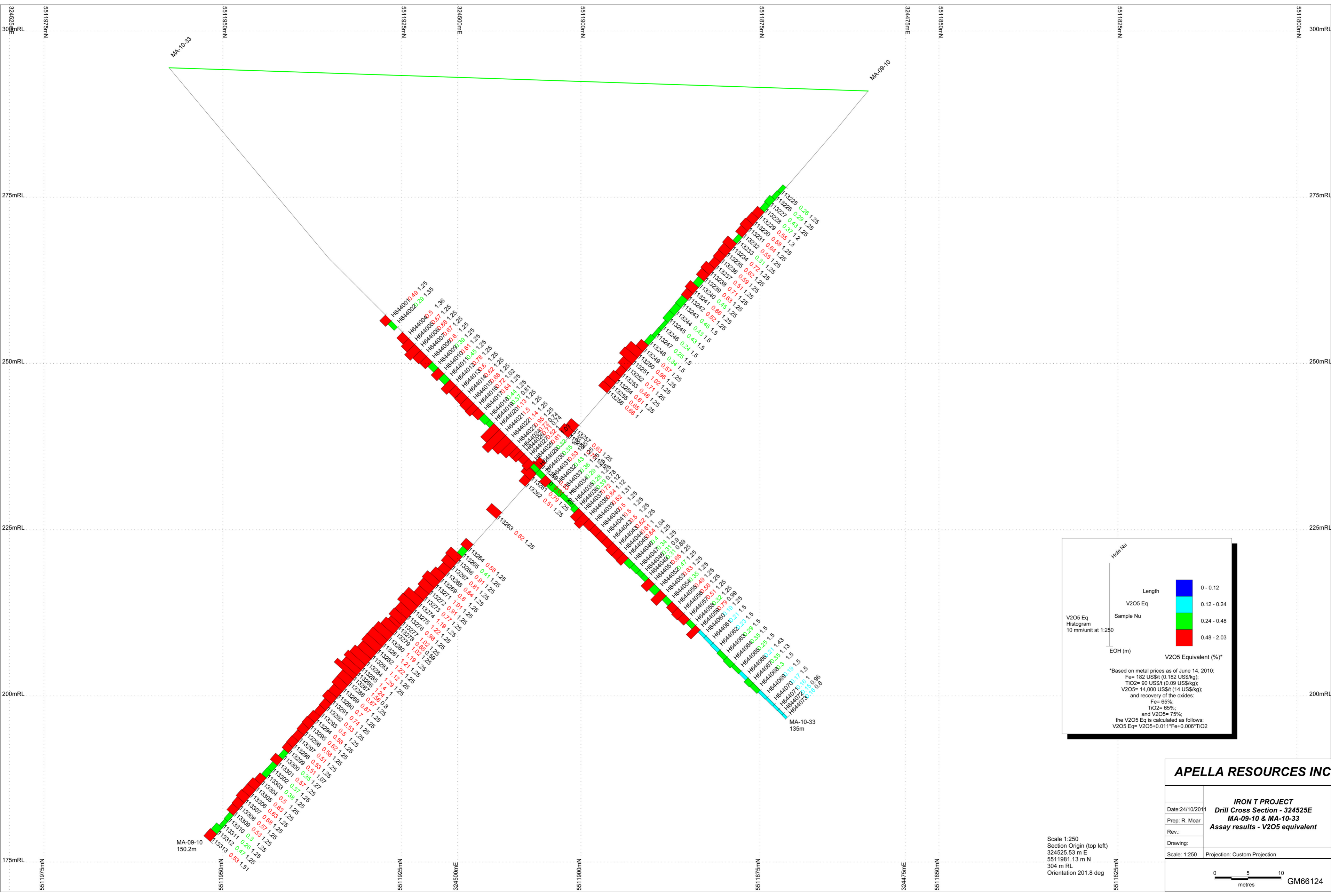
**IRON T PROJECT**  
**Drill Cross Section - 324580E**  
**MA-09-12**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 324580.67 m E  
 5511885.65 m N  
 302.5 m RL  
 Orientation 201.8 deg

0 5 10 metres

GM66124



**APELLA RESOURCES INC**

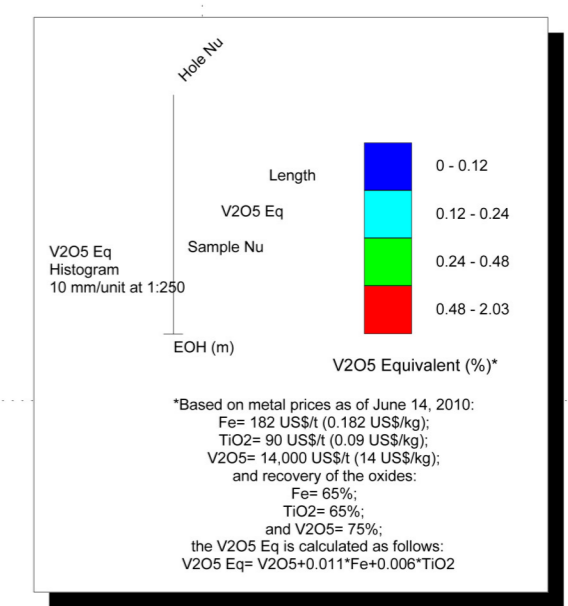
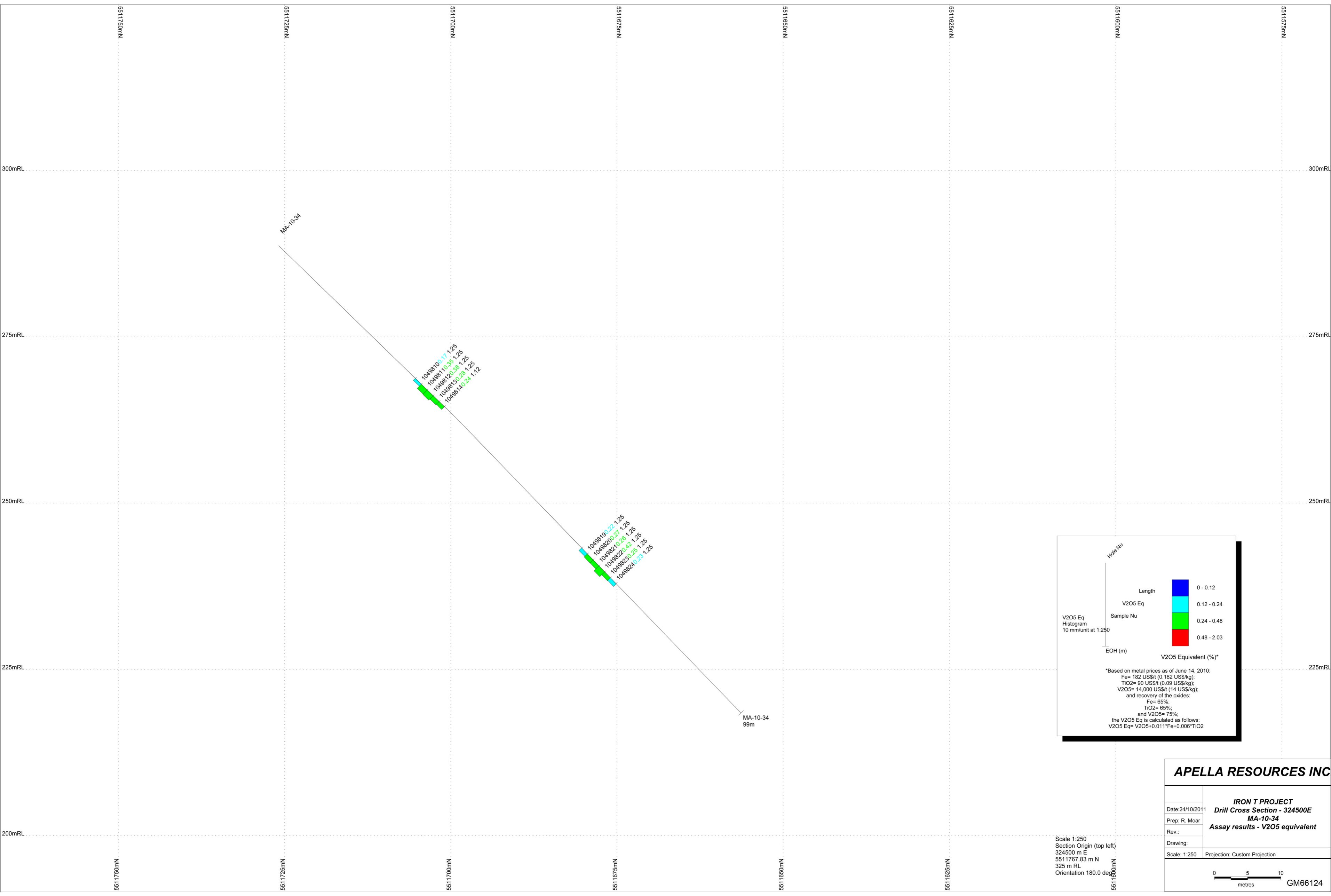
**IRON T PROJECT**  
**Drill Cross Section - 324525E**  
**MA-09-10 & MA-10-33**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250  
 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 324525.53 m E  
 5511981.13 m N  
 304 m RL  
 Orientation 201.8 deg

0 5 10 metres

GM66124



**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - 324500E**  
**MA-10-34**  
**Assay results - V2O5 equivalent**

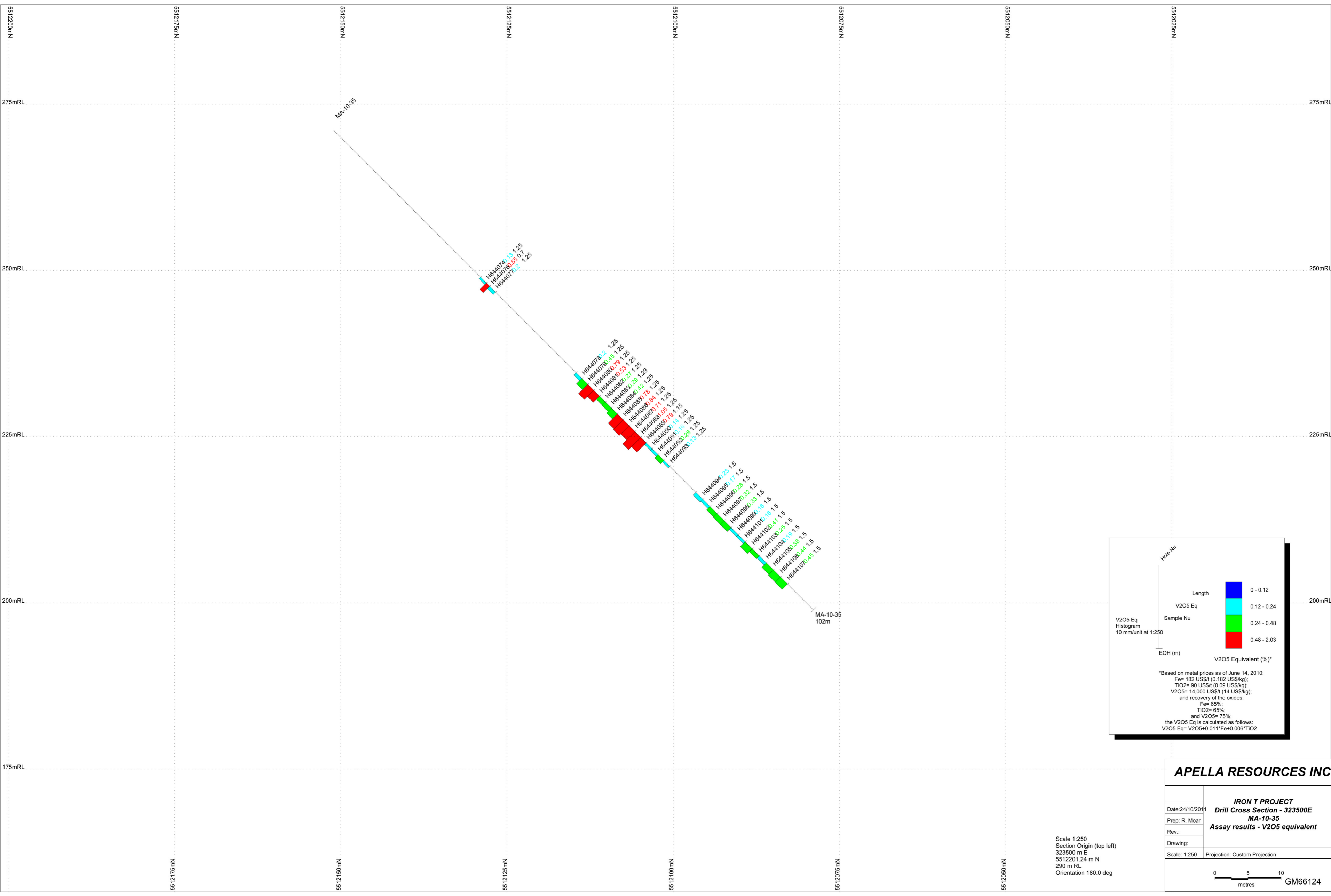
Date: 24/10/2011  
Prep: R. Moar  
Rev.:  
Drawing:  
Scale: 1:250 Projection: Custom Projection

Scale 1:250  
Section Origin (top left)  
324500 m E  
5511767.83 m N  
325 m RL  
Orientation 180.0 deg

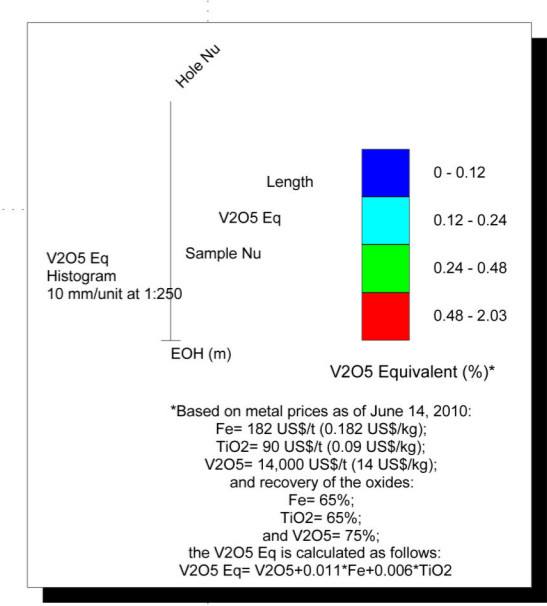
0 5 10  
metres

GM66124





H644074 1.25  
 H644075 0.17  
 H644076 1.25  
 H644077 1.25  
  
 H644078 1.25  
 H644079 1.25  
 H644080 1.25  
 H644081 1.25  
 H644082 1.25  
 H644083 1.25  
 H644084 1.25  
 H644085 1.25  
 H644086 1.25  
 H644087 1.25  
 H644088 1.25  
 H644089 1.25  
 H644090 1.25  
 H644091 1.25  
 H644092 1.25  
 H644093 1.25  
  
 H644094 1.5  
 H644095 1.5  
 H644096 1.5  
 H644097 1.5  
 H644098 1.5  
 H644101 1.5  
 H644102 1.5  
 H644103 1.5  
 H644104 1.5  
 H644105 1.5  
 H644106 1.5



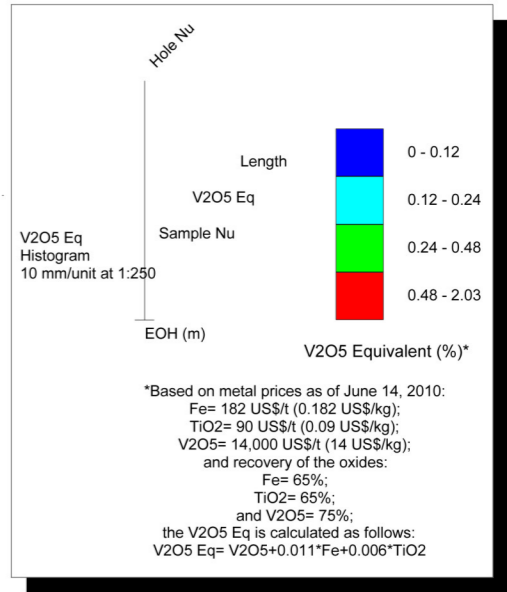
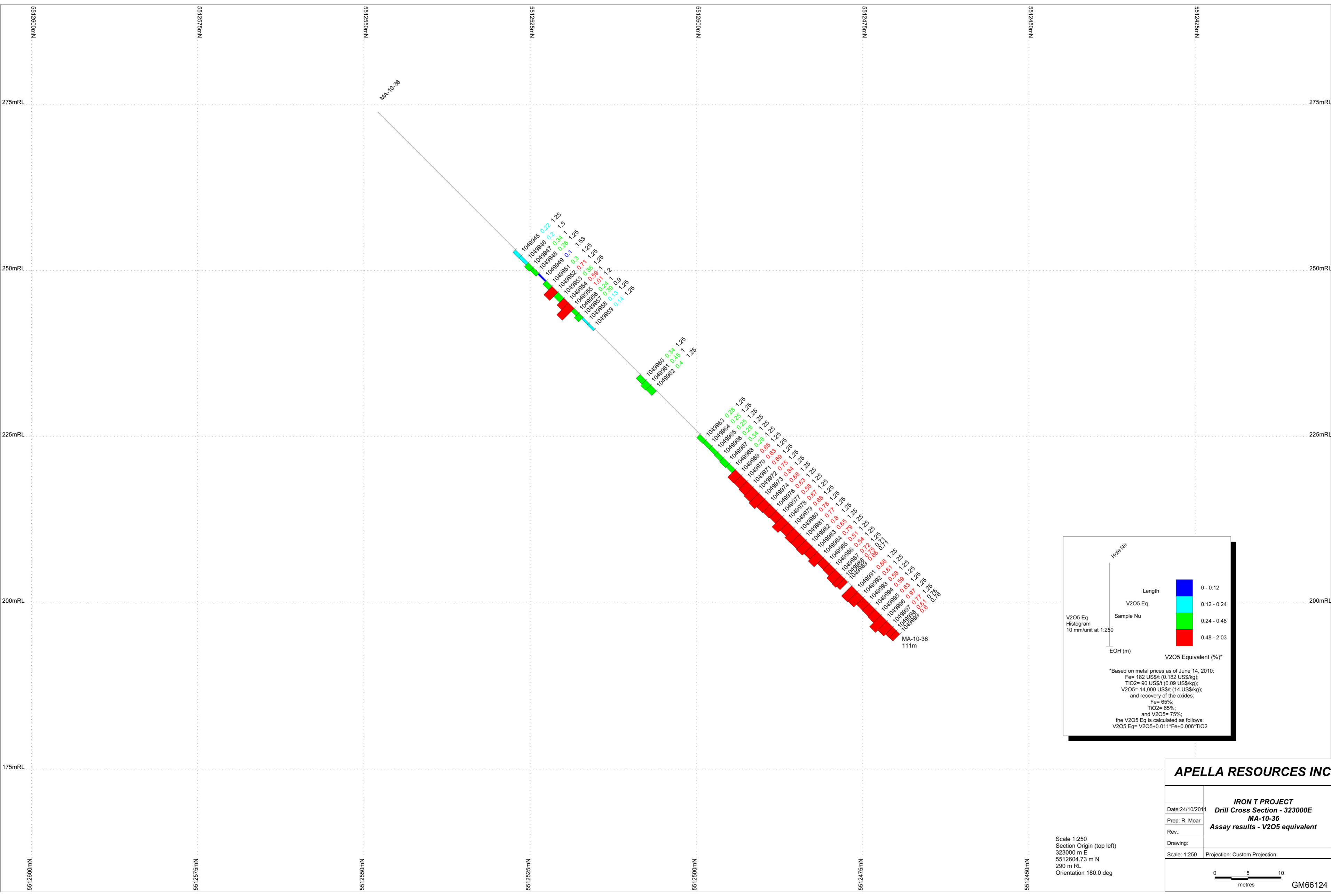
**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - 323500E**  
**MA-10-35**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 323500 m E  
 5512201.24 m N  
 290 m RL  
 Orientation 180.0 deg

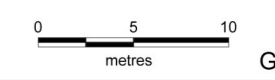
0 5 10 metres  
 GM66124

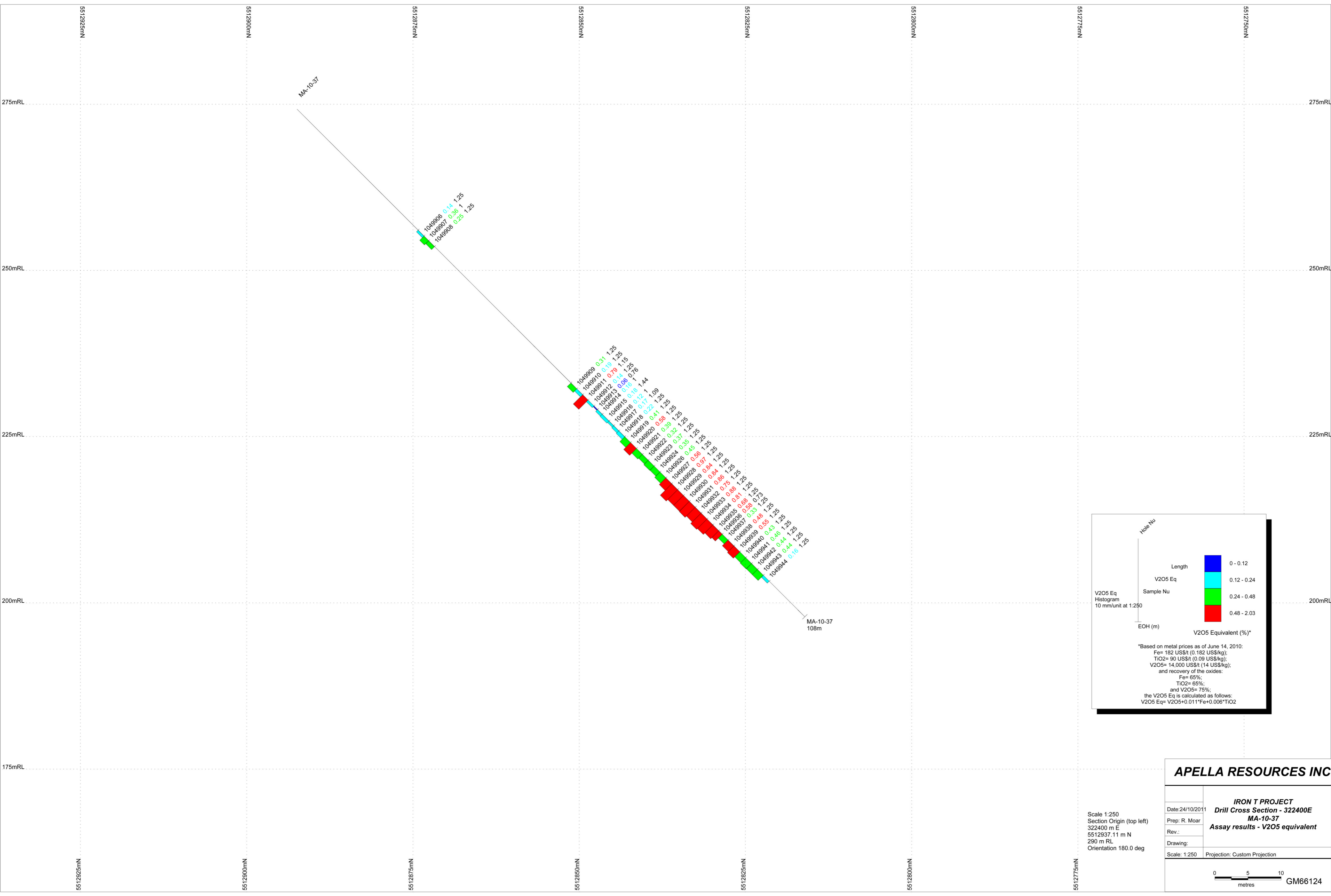


**APELLA RESOURCES INC**

<b>IRON T PROJECT</b>	
<b>Drill Cross Section - 323000E</b>	
<b>MA-10-36</b>	
<b>Assay results - V2O5 equivalent</b>	
Date: 24/10/2011	
Prep: R. Moar	
Rev.:	
Drawing:	
Scale: 1:250	Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 323000 m E  
 5512604.73 m N  
 290 m RL  
 Orientation 180.0 deg





Hole Nu

Length

V2O5 Eq

Sample Nu

EOH (m)

V2O5 Eq Histogram  
10 mm/unit at 1:250

0 - 0.12	Blue
0.12 - 0.24	Cyan
0.24 - 0.48	Green
0.48 - 2.03	Red

V2O5 Equivalent (%)\*

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5+0.011\*Fe+0.006\*TiO2

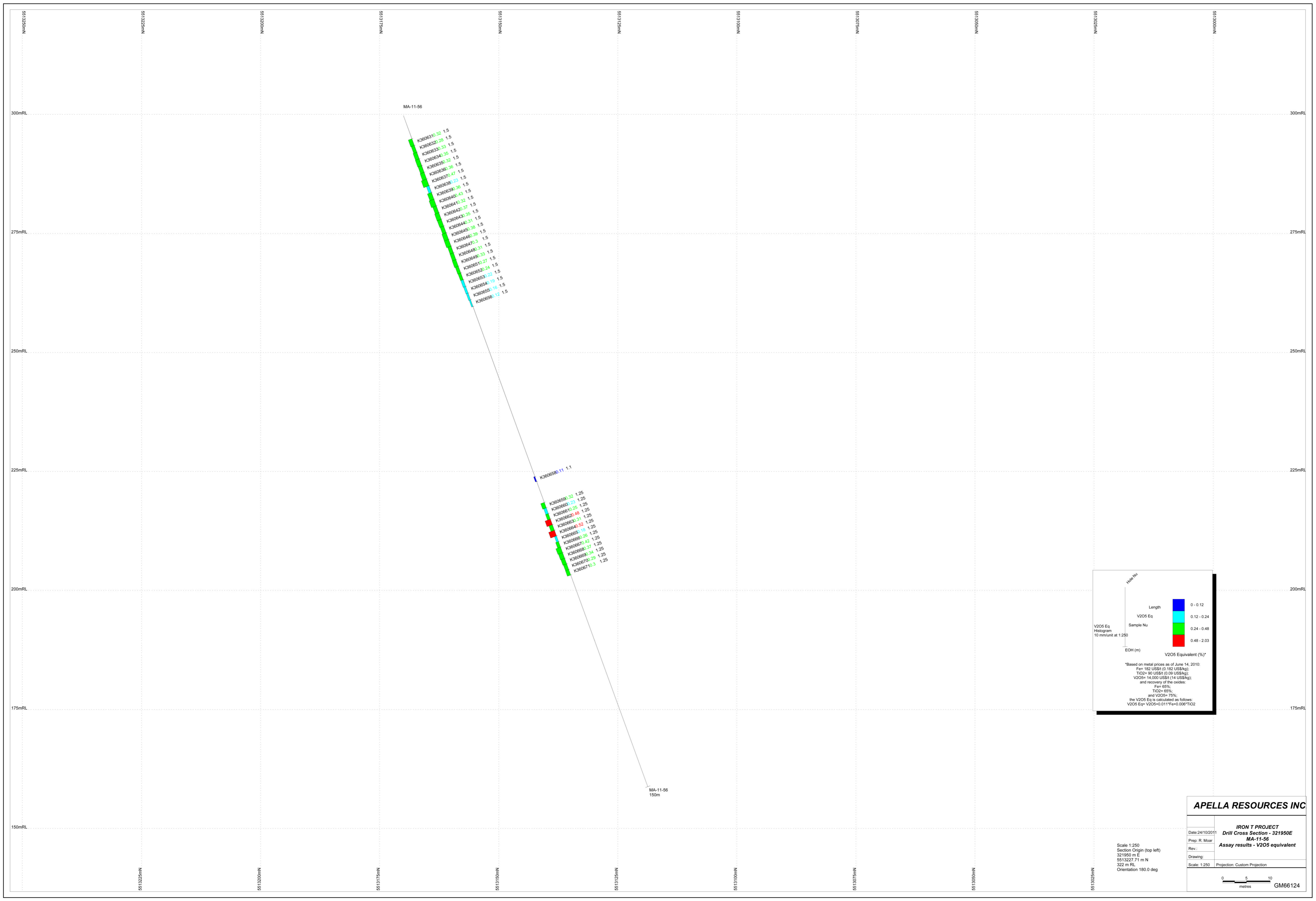
**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - 322400E**  
**MA-10-37**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev.:  
 Drawing:  
 Scale: 1:250  
 Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 322400 m E  
 5512937.11 m N  
 290 m RL  
 Orientation 180.0 deg

0 5 10  
 metres  
 GM66124



MA-11-56

K3606310.32 1.5  
 K3606320.28 1.5  
 K3606330.33 1.5  
 K3606340.35 1.5  
 K3606350.32 1.5  
 K3606360.36 1.5  
 K3606370.47 1.5  
 K3606380.29 1.5  
 K3606390.36 1.5  
 K3606400.43 1.5  
 K3606410.32 1.5  
 K3606420.37 1.5  
 K3606430.35 1.5  
 K3606440.31 1.5  
 K3606450.38 1.5  
 K3606460.39 1.5  
 K3606470.3 1.5  
 K3606480.31 1.5  
 K3606490.33 1.5  
 K3606500.27 1.5  
 K3606520.24 1.5  
 K3606530.22 1.5  
 K3606540.19 1.5  
 K3606550.16 1.5  
 K3606560.17 1.5

K3606580.11 1.1

K3606590.32 1.25  
 K3606600.23 1.25  
 K3606610.25 1.25  
 K3606620.40 1.25  
 K3606630.31 1.25  
 K3606640.52 1.25  
 K3606650.18 1.25  
 K3606660.26 1.25  
 K3606670.42 1.25  
 K3606680.37 1.25  
 K3606690.34 1.25  
 K3606700.29 1.25  
 K3606710.3 1.25

Hole No  
 Length  
 V2O5 Eq  
 Sample No  
 Histogram  
 10 mm/Unit at 1:250  
 EOH (m)  
 V2O5 Equivalent (%)

0 - 0.12  
 0.12 - 0.24  
 0.24 - 0.48  
 0.48 - 2.03

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 65%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5\*0.011\*Fe+0.006\*TiO2

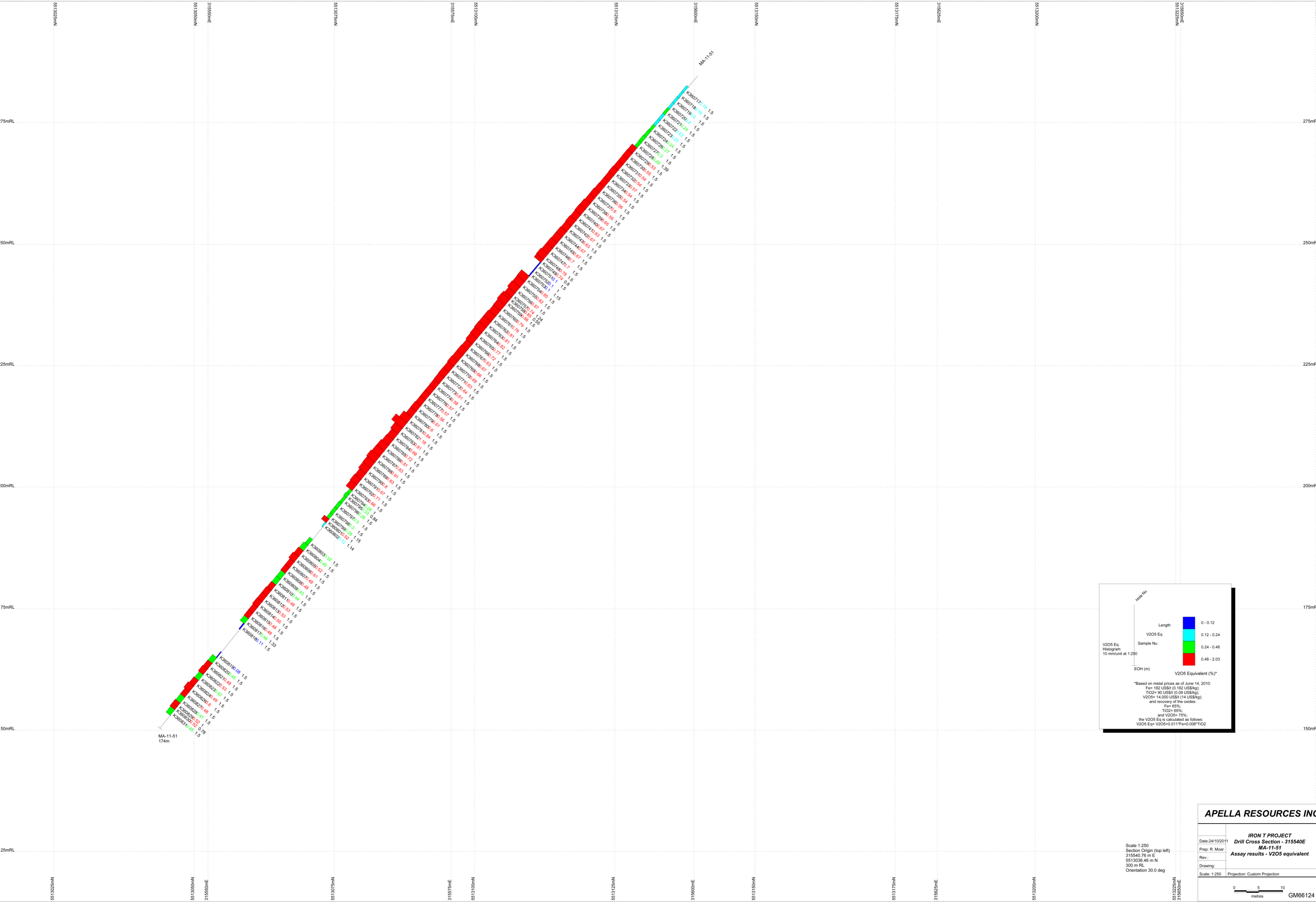
Scale 1:250  
 Section Origin (top left)  
 321950 m E  
 55 13227.71 m N  
 322 m RL  
 Orientation 180.0 deg

**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - J21950E**  
**MA-11-56**  
**Assay results - V2O5 equivalent**

Date: 24/10/2011  
 Prep: R. Moar  
 Rev:  
 Drawing:  
 Scale: 1:250 Projection: Custom Projection

0 5 10  
 metres  
 GM66124



Hole No

Length

V2O5 Eq

Sample No

EOH (m)

V2O5 Equivalent (%)

- 0 - 0.12
- 0.12 - 0.24
- 0.24 - 0.48
- 0.48 - 2.03

\*Based on metal prices as of June 14, 2010:  
 Fe= 182 US\$/t (0.182 US\$/kg);  
 TiO2= 90 US\$/t (0.09 US\$/kg);  
 V2O5= 14,000 US\$/t (14 US\$/kg);  
 and recovery of the oxides:  
 Fe= 85%;  
 TiO2= 65%;  
 and V2O5= 75%;  
 the V2O5 Eq is calculated as follows:  
 V2O5 Eq= V2O5+0.011\*Fe+0.006\*TiO2

Scale 1:250  
 Section Origin (top left)  
 315540.76 m E  
 5513036.46 m N  
 300 m RL  
 Orientation 30.0 deg

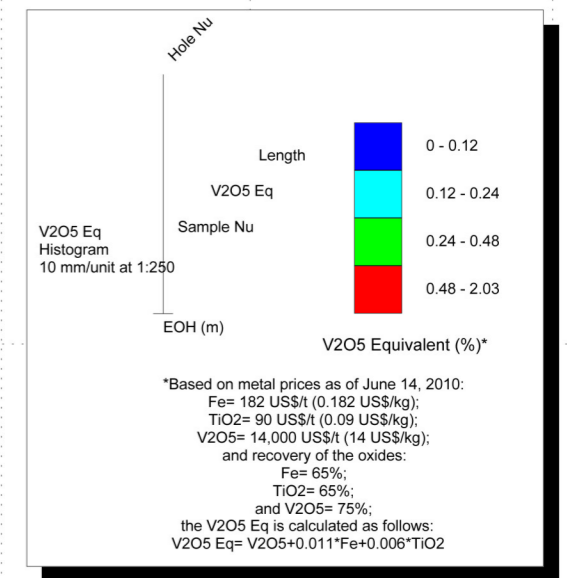
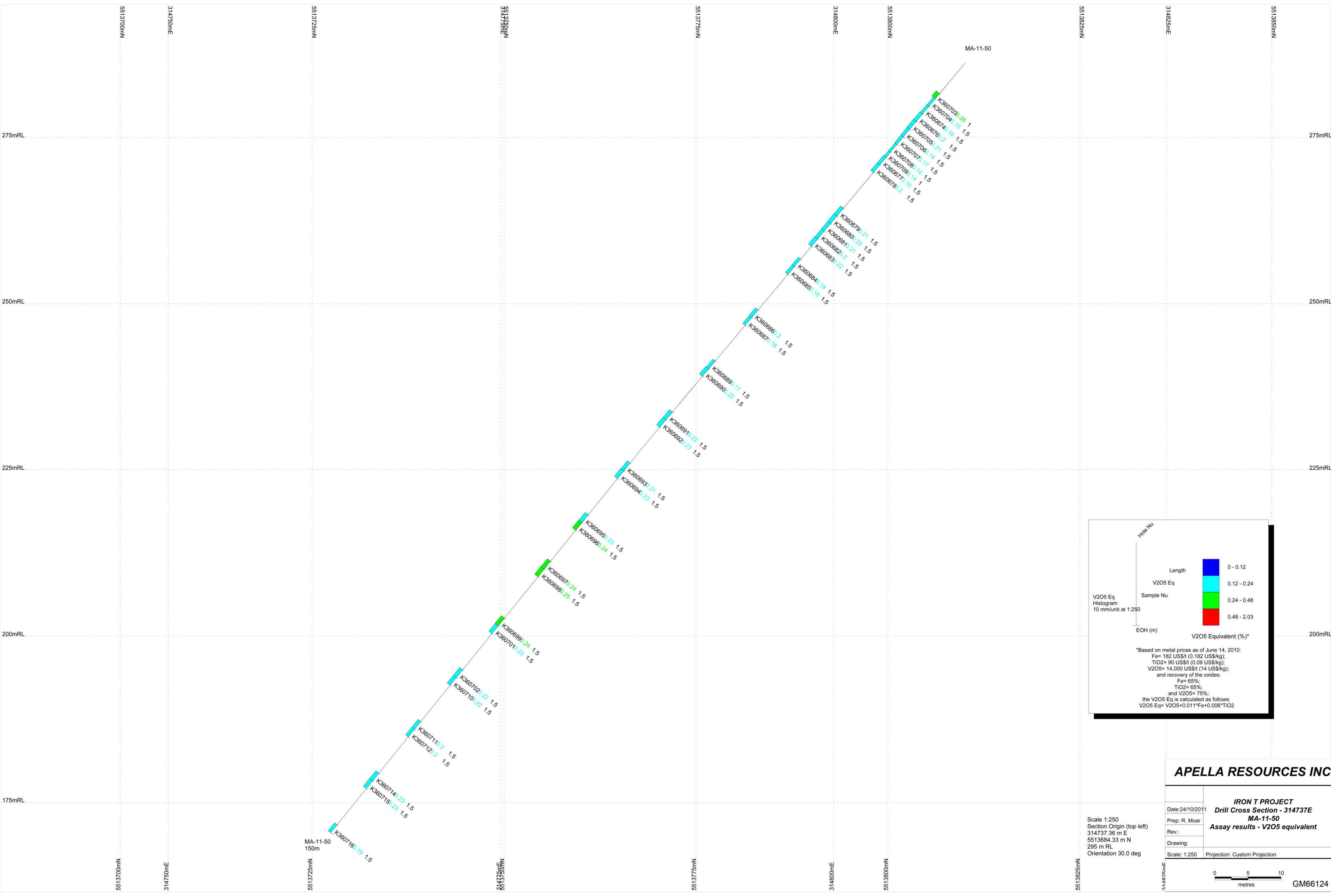
Date: 24/10/2011  
 Prep: R. Moar  
 Rev:  
 Drawing:  
 Scale: 1:250  
 Projection: Custom Projection

0 5 10 metres

GM66124

**APELLA RESOURCES INC**

**IRON T PROJECT**  
**Drill Cross Section - 315540E**  
**MA-11-51**  
**Assay results - V2O5 equivalent**



**APELLA RESOURCES INC**

<b>IRON T PROJECT</b>	
<b>Drill Cross Section - 314737E</b>	
<b>MA-11-50</b>	
<b>Assay results - V2O5 equivalent</b>	
Date: 24/10/2011	
Prep: R. Moar	
Rev.:	
Drawing:	
Scale: 1:250	Projection: Custom Projection

Scale 1:250  
 Section Origin (top left)  
 314737.36 m E  
 5513684.33 m N  
 295 m RL  
 Orientation 30.0 deg

