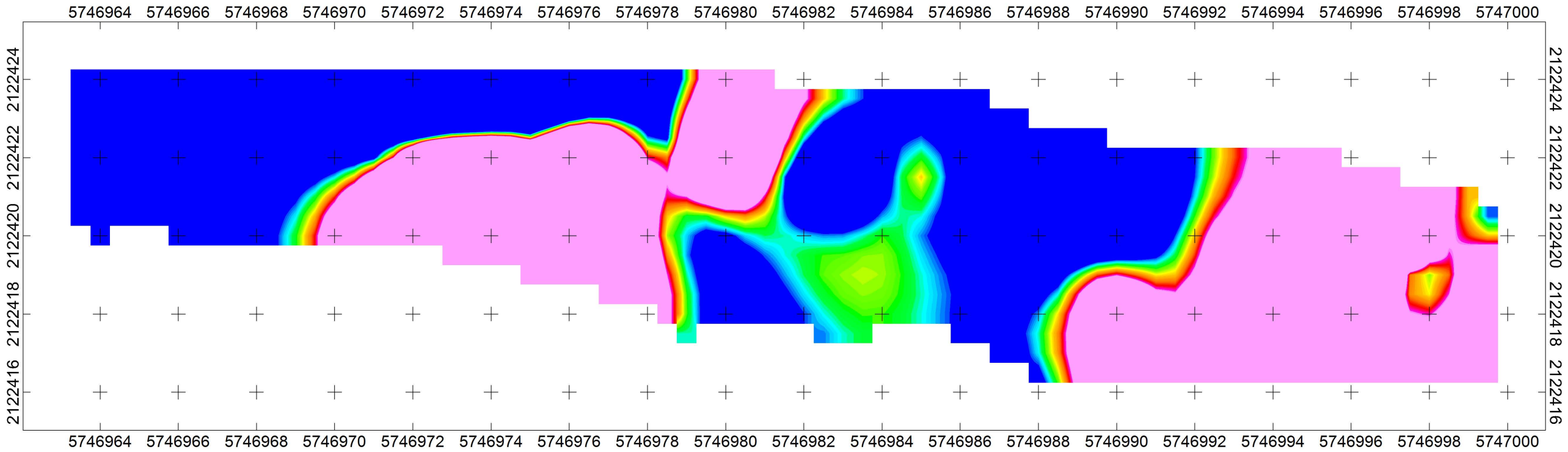
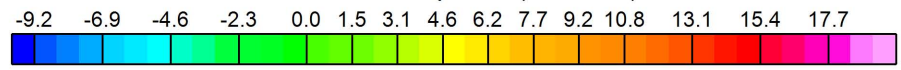


*Appendix F*

*EM61 Surveys of Trenches Within Saturated Area*



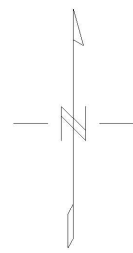
EM61MK2 Response (milliVolts)



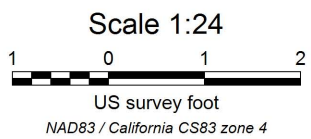
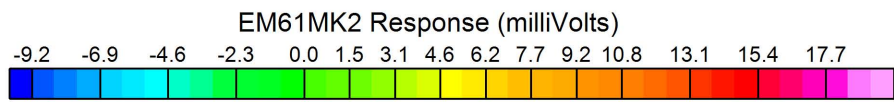
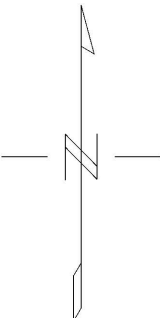
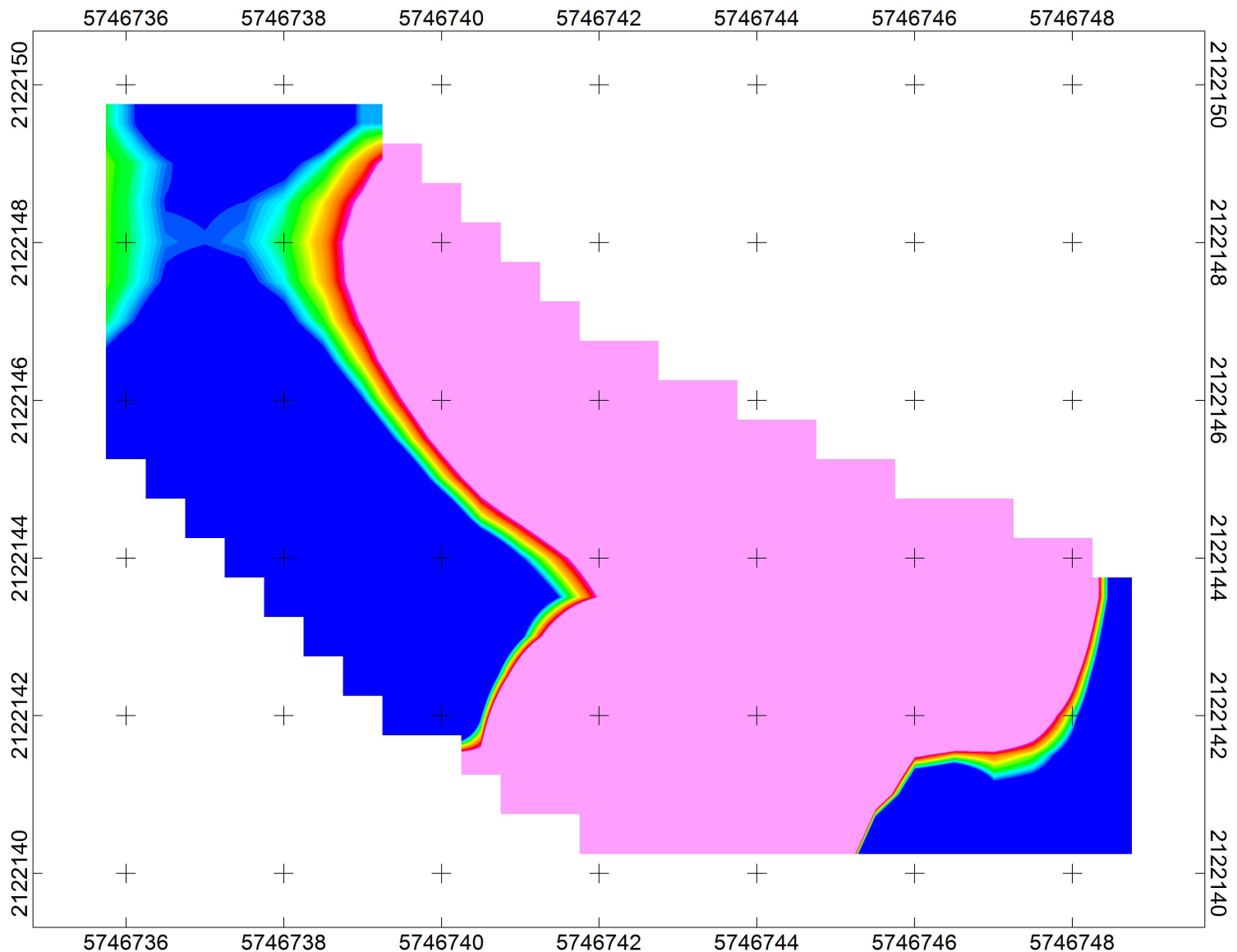
Scale 1:36



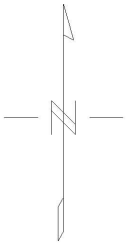
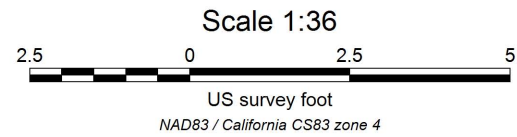
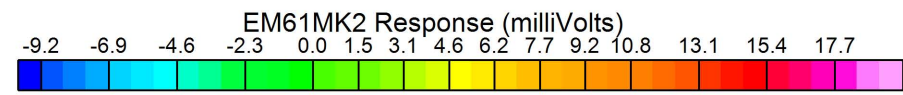
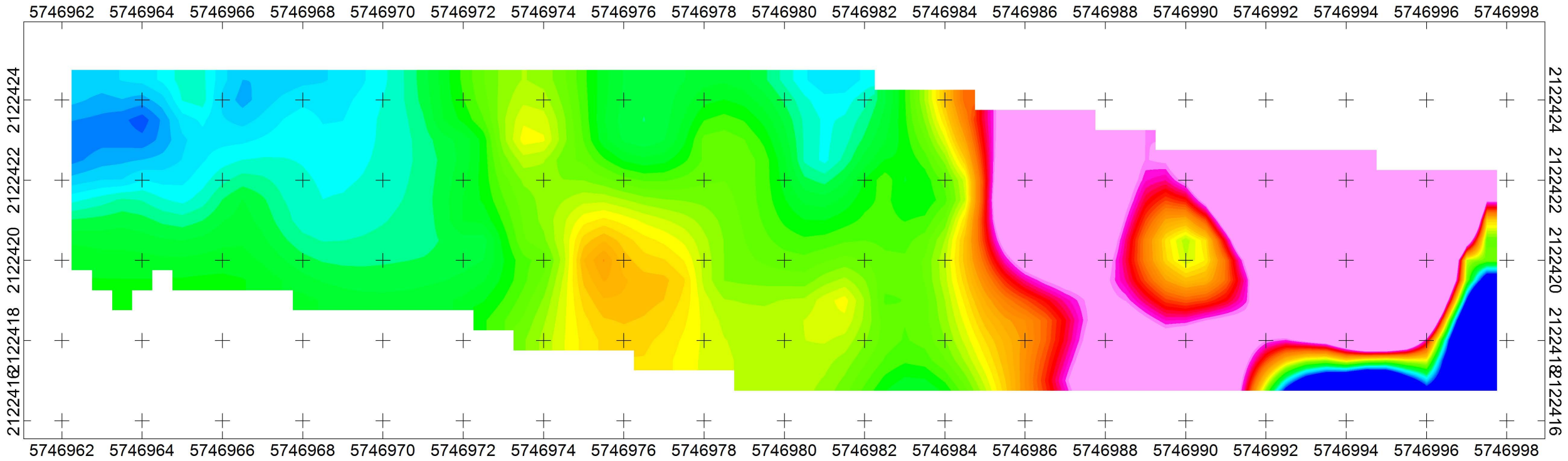
US survey foot  
NAD83 / California CS83 zone 4



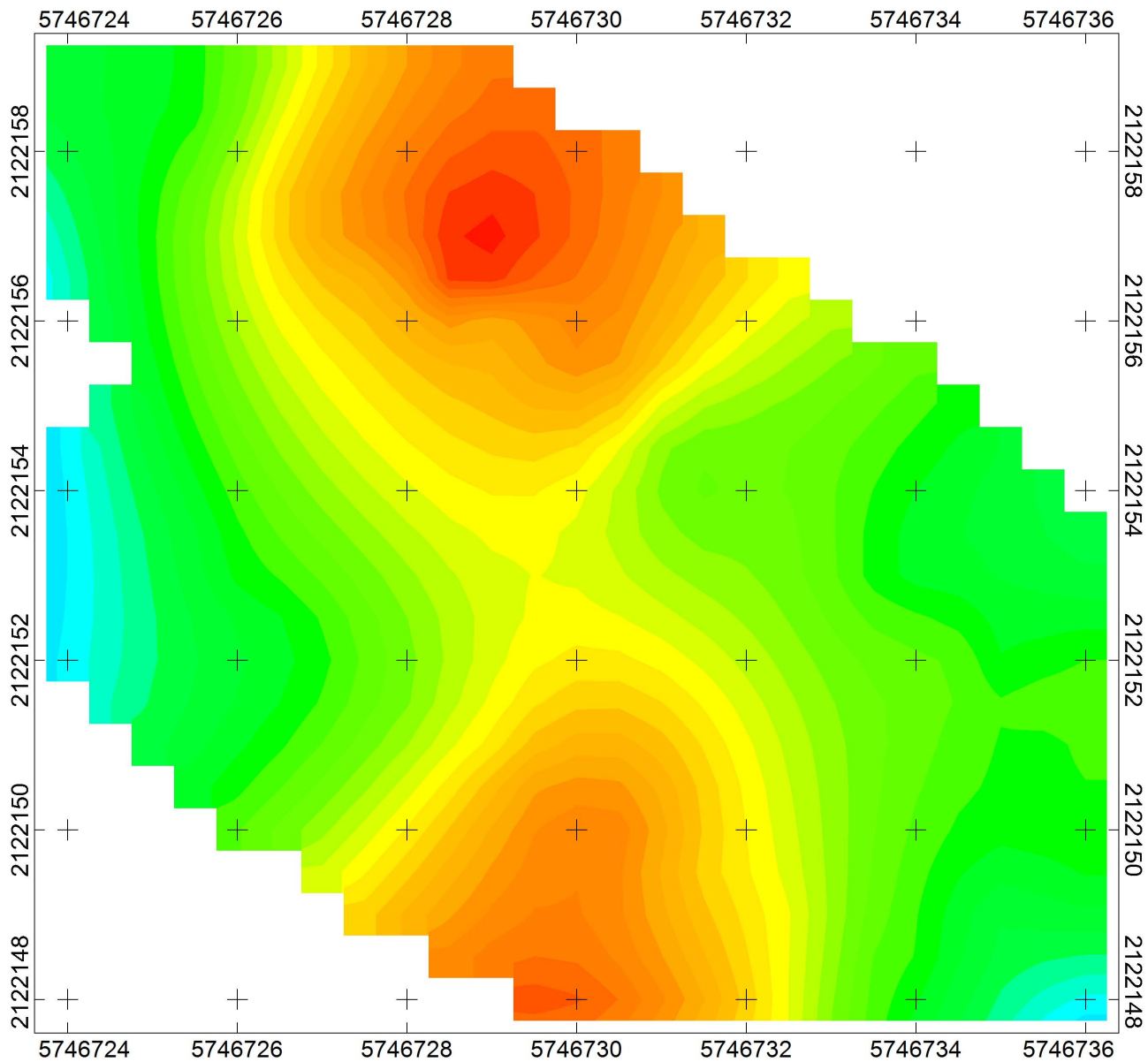
<b>SHAW E&amp;I</b>
<b>MRS-16 Excavation Test Pre-Excavation Conditions</b>
EM61MK2 Sum of Channels (mV)



<b>SHAW E&amp;I</b>
<b>MRS-16 Excavation Test 0 to 6 Inch Excavation Spoils</b>
EM61MK2 Sum of Channels (mV)



<b>SHAW E&amp;I</b>
<b>MRS-16 Excavation Test 6 Inch Excavation Results</b>
EM61MK2 Sum of Channels (mV)



Scale 1:24



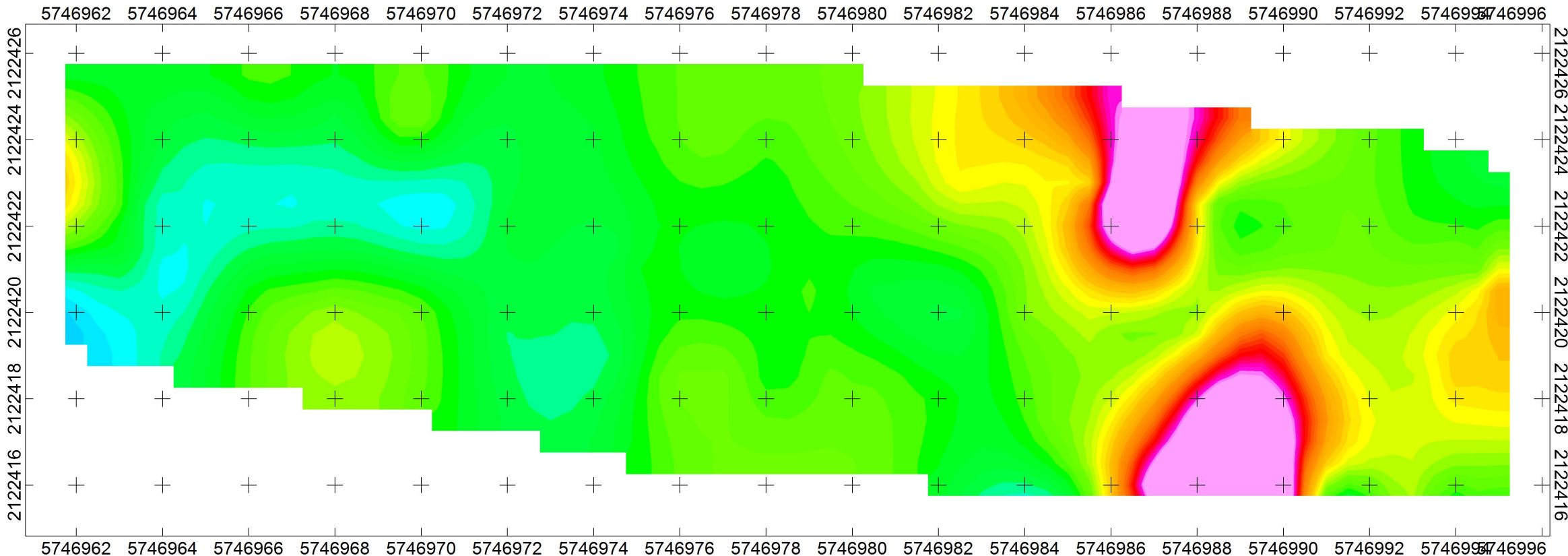
US survey foot

NAD83 / California CS83 zone 4

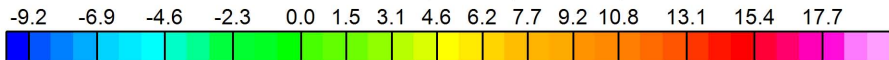
**SHAW E&I**

**MRS-16 Excavation Test  
6 to 12 Inch Excavation Spoils**

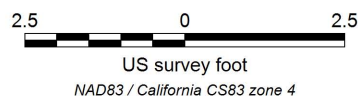
EM61MK2 Sum of Channels (mV)



EM61MK2 Response (milliVolts)



Scale 1:36



**SHAW E&I**

**MRS-16 Excavation Test  
12 Inch Excavation Results**

EM61MK2 Sum of Channels (mV)