

**APPENDIX 5**

**EM PROFILES  
NE MYRA**

Line 2505-1  
EL 2505  
for  
AFMEX

TRANSIENT EM SURVEY DATA  
Window MAGNITUDE

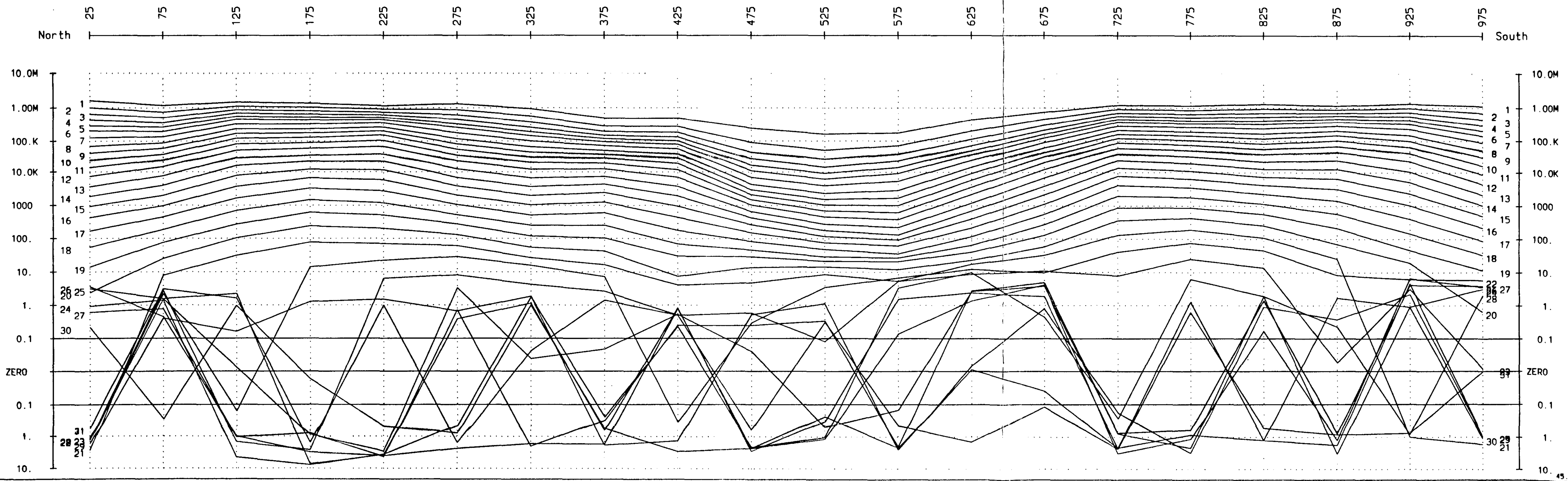
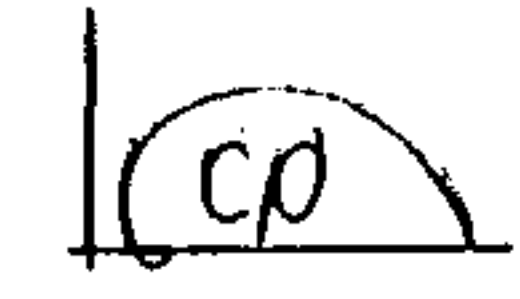
values in microV/ampere  
Component: Hz, Rxna: 1000.0

SURVEY LINE DATA  
Line Orient= North

Survey Date= JUN 1999

Window NUMBER and TIME (seconds)			
W 1: 1.630u	W11: 32.09u	W21: 304.0u	W31: 3.025m
W 2: 3.540u	W12: 39.59u	W22: 382.5u	
W 3: 5.440u	W13: 50.03u	W23: 482.1u	
W 4: 7.350u	W14: 62.40u	W24: 605.3u	
W 5: 9.260u*	W15: 77.54u*	W25: 760.6u*	
W 6: 11.17u	W16: 96.52u	W26: 957.6u	
W 7: 13.99u	W17: 121.1u	W27: 1.205m	
W 8: 17.81u	W18: 153.3u	W28: 1.517m	
W 9: 21.63u	W19: 194.1u	W29: 1.911m	
W10: 26.35u*	W20: 242.4u*	W30: 2.403m*	

Field Job 443  
ZONGE ZPL01 7.27  
File 2505-1.Z, Plotted 09 Sep 99



CR 1999-0489

Line 2505-2  
EL 2505  
for  
AFMEX

TRANSIENT EM SURVEY DATA  
Window MAGNITUDE

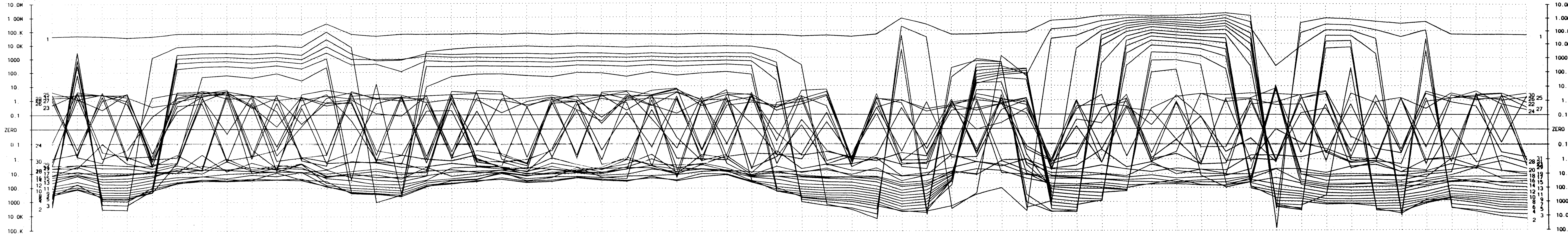
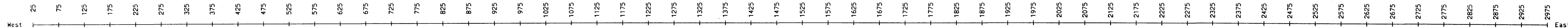
values in microV/ampere  
Component: Hz, Rxna: 1000.0

SURVEY LINE DATA  
Line Orient= East

Survey Date= JUN 1999

Window NUMBER and TIME (seconds)			
W 1: 1.630u	W11: 32.09u	W21: 304.0u	W31: 3.025m
W 2: 3.540u	W12: 39.59u	W22: 382.5u	
W 3: 5.440u	W13: 50.03u	W23: 482.1u	
W 4: 7.350u	W14: 62.40u	W24: 605.3u	
W 5: 9.260u*	W15: 77.54u*	W25: 760.6u*	
W 6: 11.17u	W16: 96.52u	W26: 957.6u	
W 7: 13.99u	W17: 121.1u	W27: 1.205m	
W 8: 17.81u	W18: 153.3u	W28: 1.517m	
W 9: 21.63u	W19: 193.1u	W29: 1.910m	
W10: 26.35u*	W20: 242.4u*	W30: 2.403m*	

Field Job 443  
ZONGE ZPLOT 7 27  
File 2505-2.Z, Plotted 17 Sep 99



CR 1999-0489

Line 7029-1  
EL7029  
for  
AFMEX

Field Job 443  
ZONGE ZPLOT 7.27  
File 7029-1.Z, Plotted 17 Jun 99



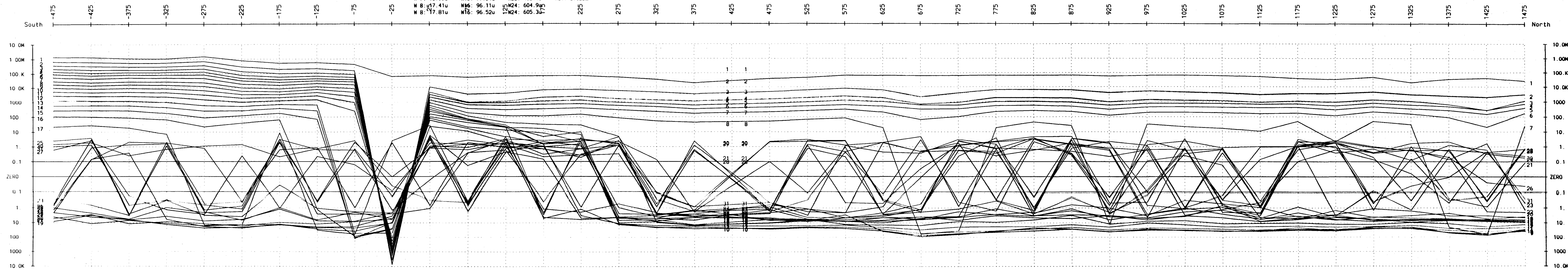
TRANSIENT EM SURVEY DATA  
Window MAGNITUDE

values in microV/ampere  
Component: Hz, Rxna: 1000.0

SURVEY LINE DATA  
Line Orient= North

Survey Date= JUN 1999

Window NUMBER and TIME (seconds)			
W 1: 1.220u	W 9: 21.23u	W17: 120.6u	W25: 760.2u*
W 1: 1.630u	W 9: 21.63u	W17: 121.1u	W25: 760.6u*
W 2: 3.130u	W10: 25.94u*	W18: 152.8u	W26: 957.2u
W 2: 3.540u	W10: 26.35u*	W18: 153.3u	W26: 957.6u
W 3: 5.040u	W11: 31.68u	W19: 192.7u	W27: 1.205m
W 3: 5.440u	W11: 32.09u	W19: 193.1u	W27: 1.205m
W 4: 6.940u	W12: 39.18u	W20: 242.0u*	W28: 1.516m
W 4: 7.350u	W12: 39.59u	W20: 242.4u*	W28: 1.517m
W 5: 8.850u*	W13: 49.63u	W21: 303.6u	W29: 1.909m
W 5: 9.260u*	W13: 50.03u	W21: 304.0u	W29: 1.910m
W 6: 10.76u	W14: 61.99u	W22: 382.1u	W30: 2.402m*
W 6: 11.17u	W14: 62.40u	W22: 382.5u	W30: 2.403m*
W 7: 13.58u	W15: 77.13u*	W23: 481.7u	W31: 3.025m
W 7: 13.99u	W15: 77.54u*	W23: 482.1u	W31: 3.025m
W 8: 17.41u	W16: 96.11u	W24: 604.9u	
W 8: 17.81u	W16: 96.52u	W24: 605.3u	



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