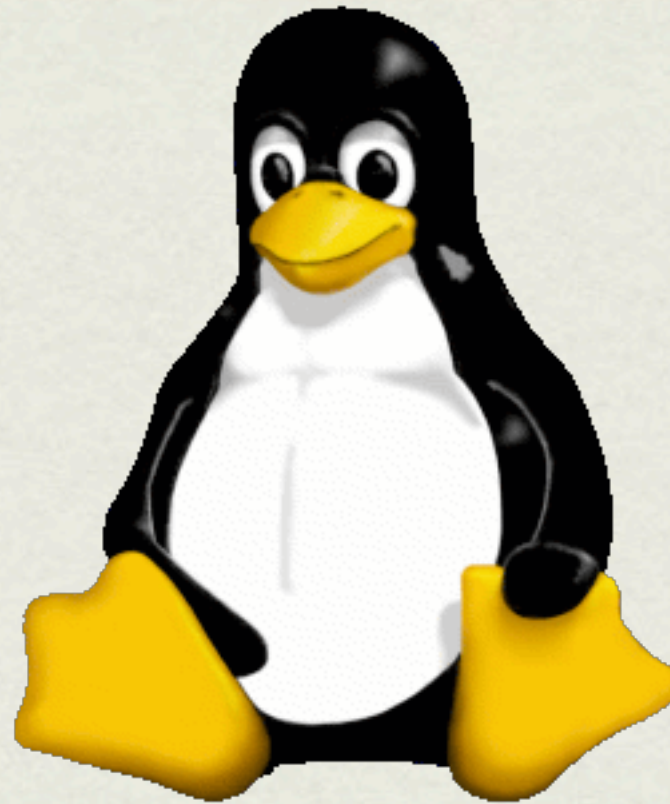


LINUX INTRODUCTION

J.R. Leeman

FIRST QUIZ/LAB DISCUSSION

WHAT IS LINUX?



WHY USE LINUX?



PROGRAMMING

```
DO MONTH = 1 TO 12;      /* PROCESS EACH MONTH */
```

[illegible]

```

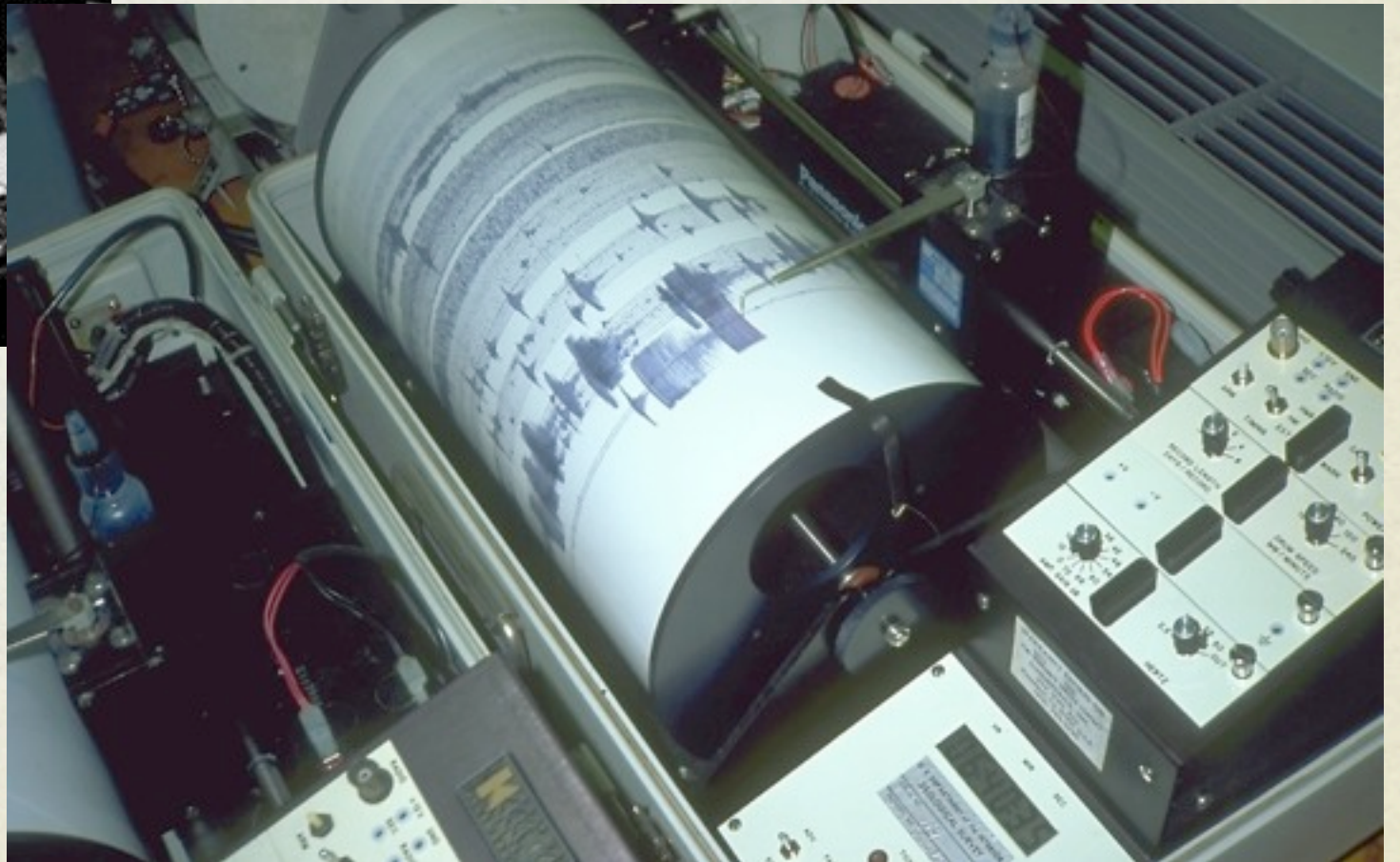
lda #<normstart
ldy #>normstart
sta p2
sty p2+1
jmp input

pla
sta p1
pla
sta p1+1

```

;dem aufruf folg
;den text ausgeb
;brk=ende !

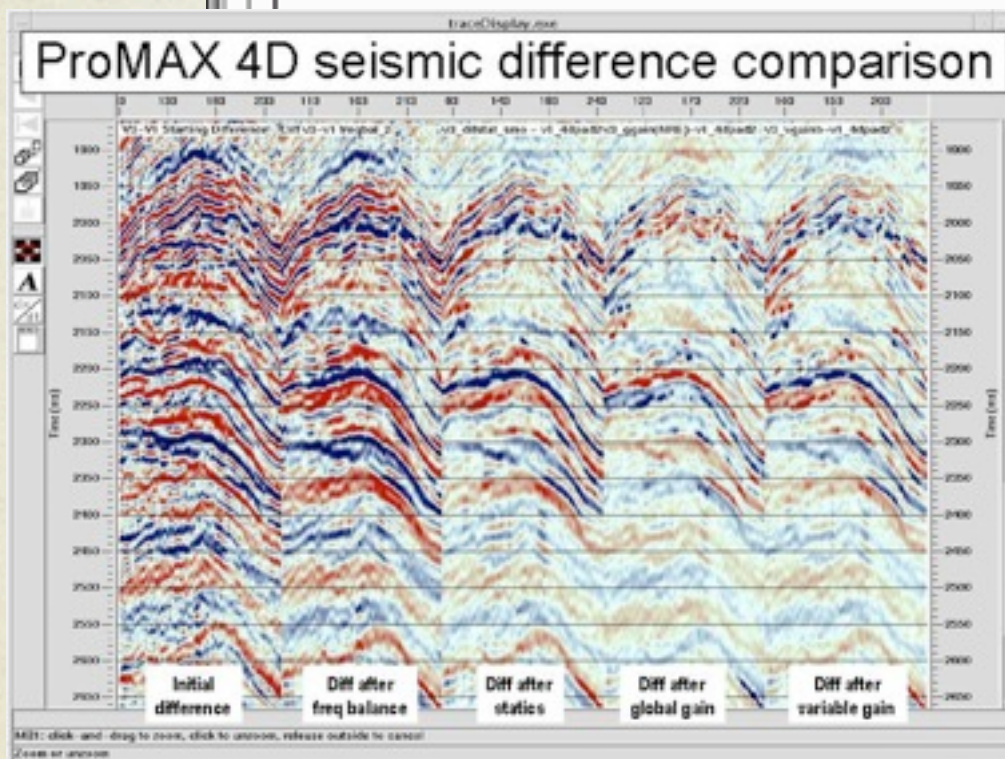
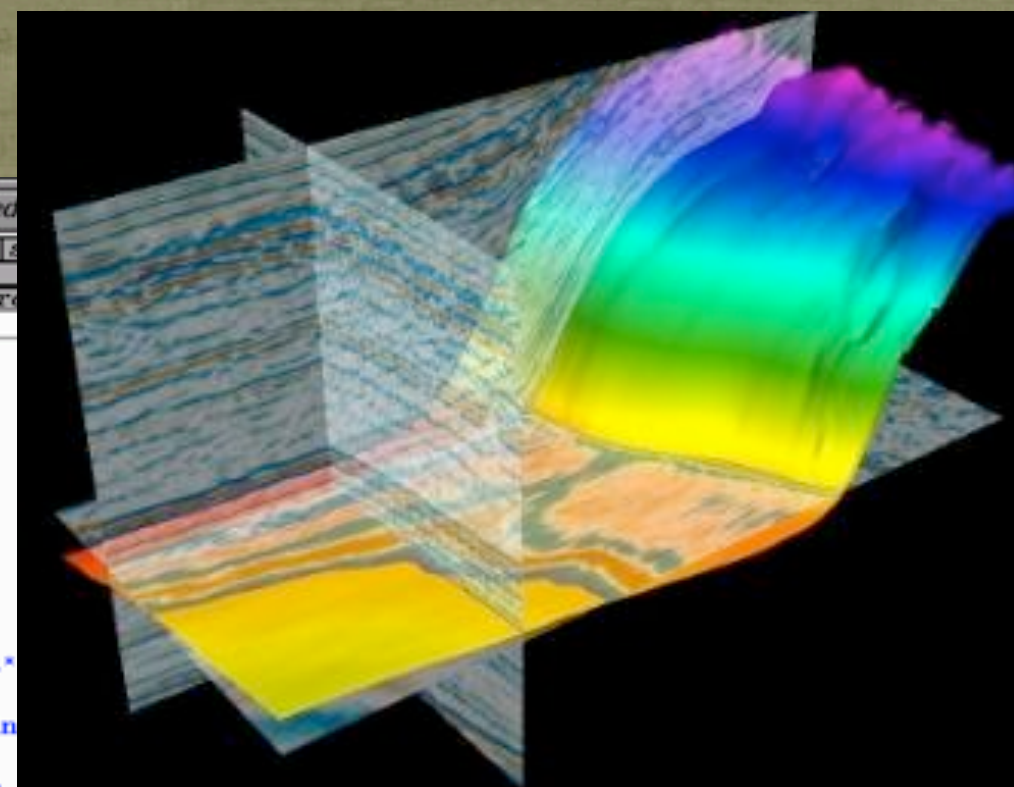
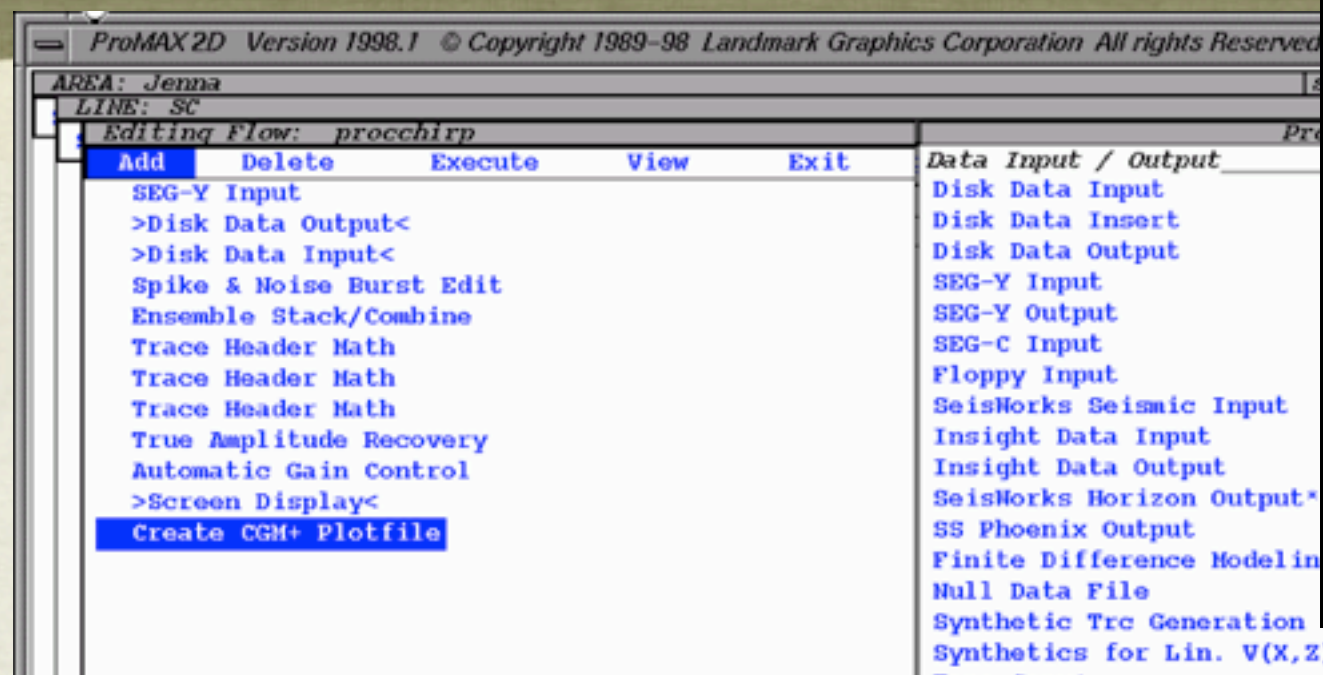
AUTOMATION



COMPUTATIONAL SPEED



PROMAX



Geometry / Headers

Database/Header Compare
Extract Database Files
Database/Header Transfer
Create CDP Database*
Header Values
Header Delete
Trace Header Math
Trace Math
2D Marine Geometry Spreadsheet*
Inline Geom Header Load
Source Receiver Geom Check*

3-Component Processing

3-Component Transforms
Direction of Motion

Converted Wave Processing

2-C Rotation Analysis
Apply 2-C Rotation
Construct P-S Velocities*

Editing / Muting / Noise

Trace Kill/Dearea

Dataset Utilities*

Tape Dump*
List/Restore from Tape
OPF Compare for QC*

Geometry Header Preparation

Merge Database Files*
Database Parameter Merge*
Pad Traces
Remove Padded Traces
CDP Taper
Trace Length
2D Land Geometry Spreadsheet*
Crooked Line Geom Spreadsheet
Graphical Geometry QC*

3-Component Rcvr Orientation

3-Component Reorientation

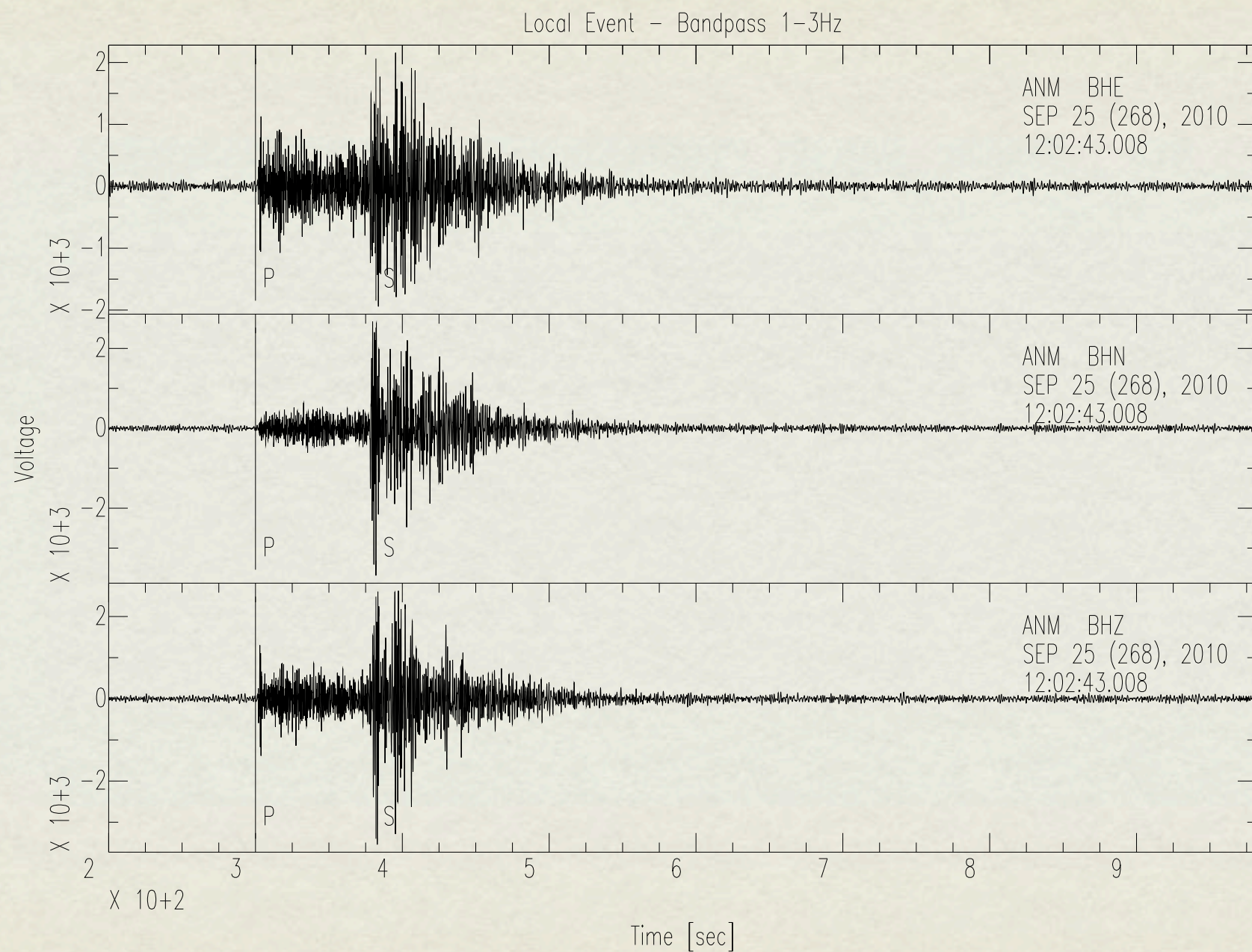
P-S Asymptotic Binning*

Converted Wave Stack
Converted Wave DMO

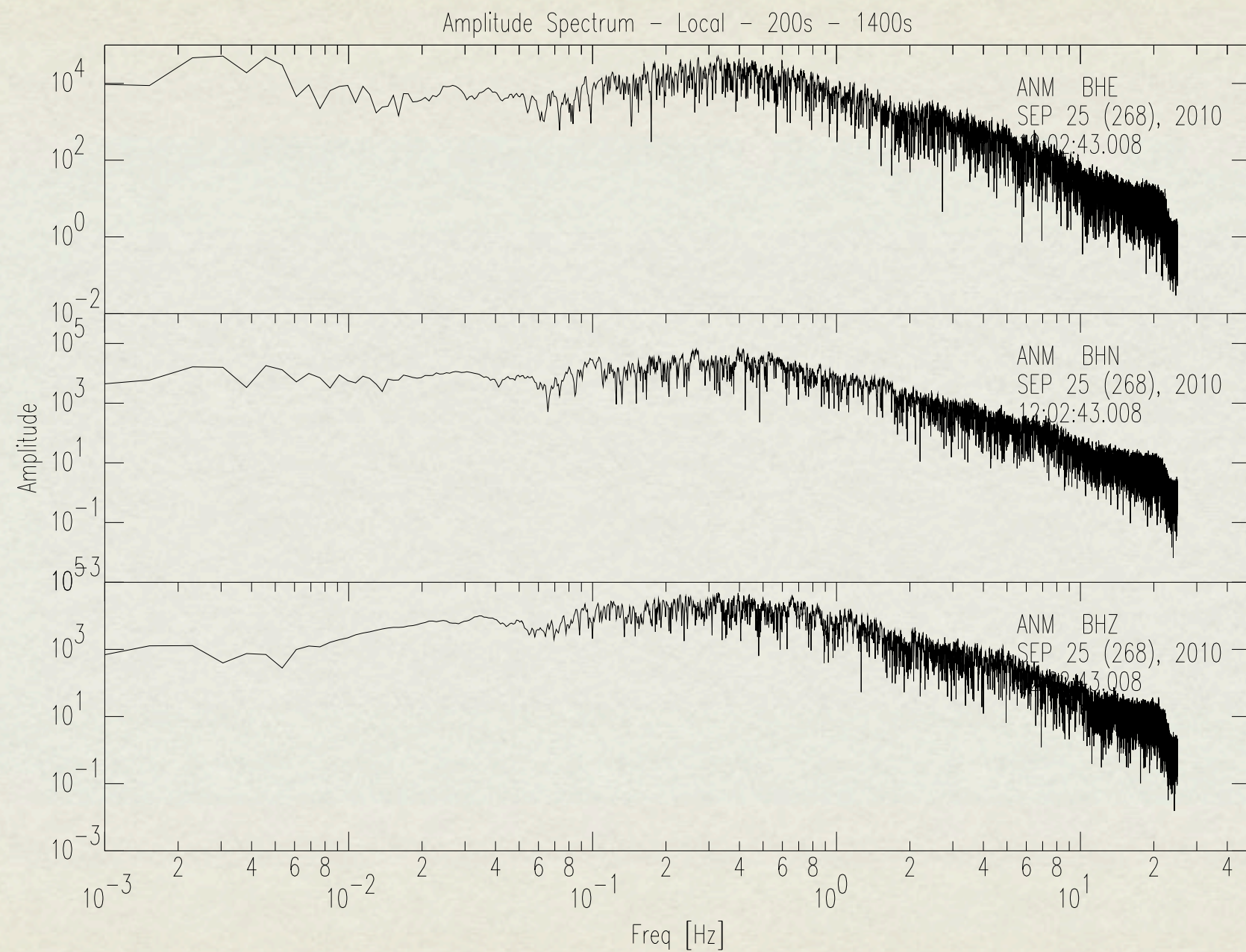
3D Trace Editor Training

Config Exit Queue Notification:

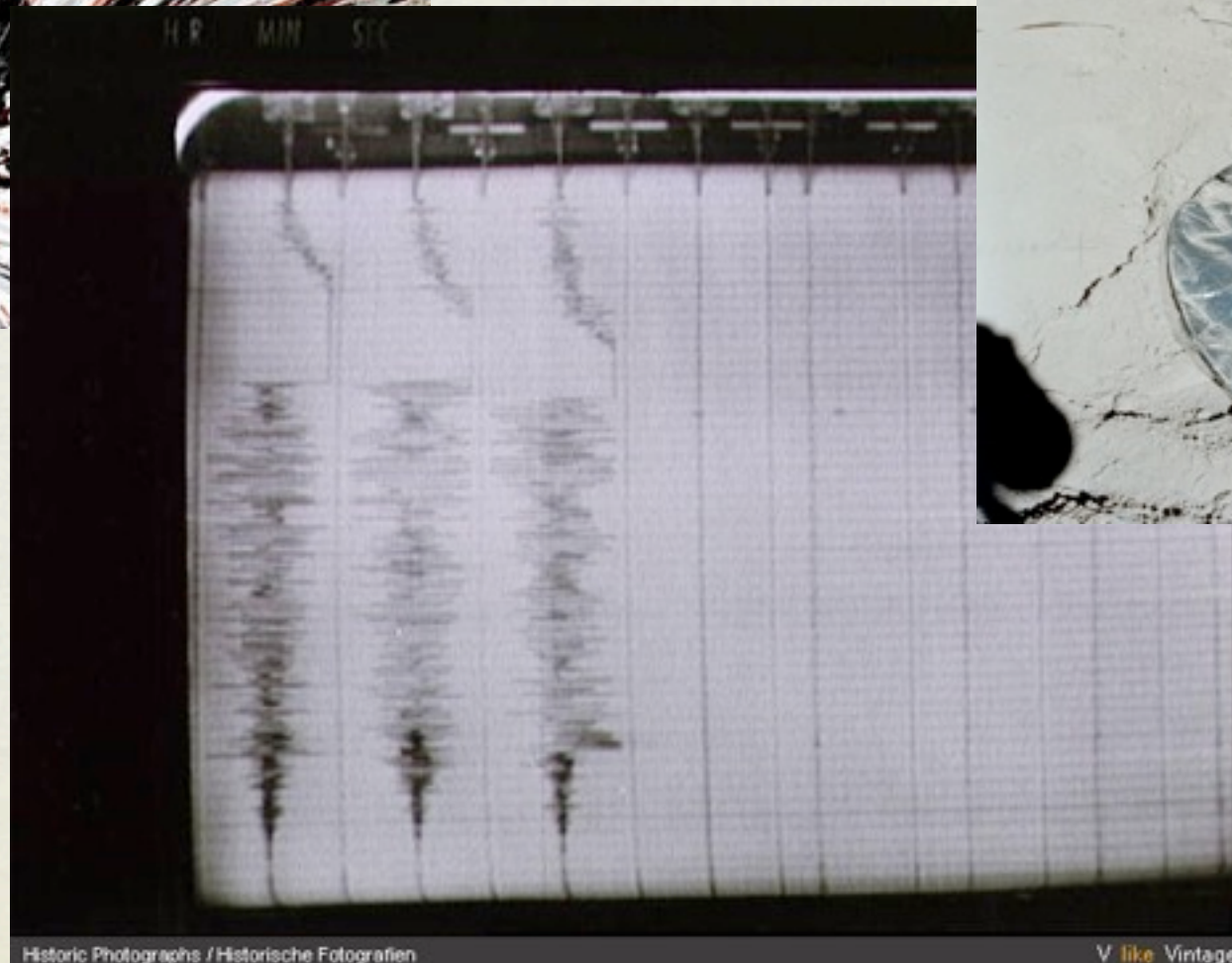
SAC



SAC

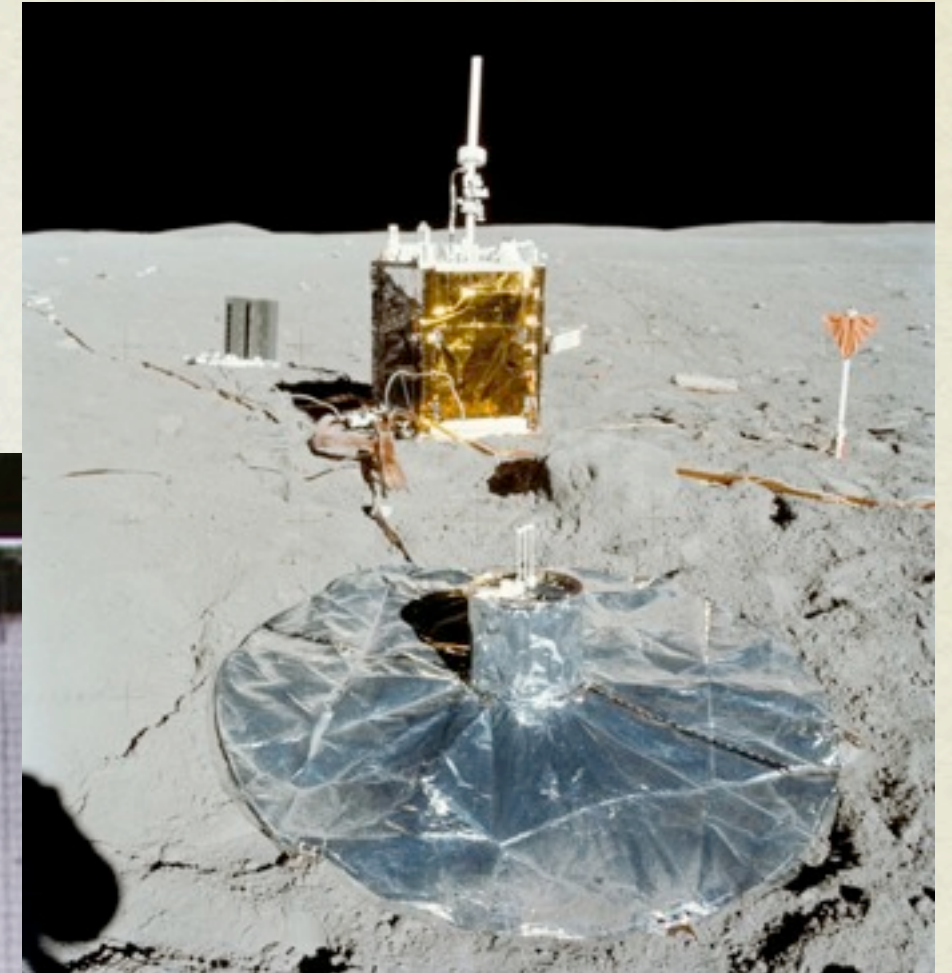


REAL LIFE EXAMPLES

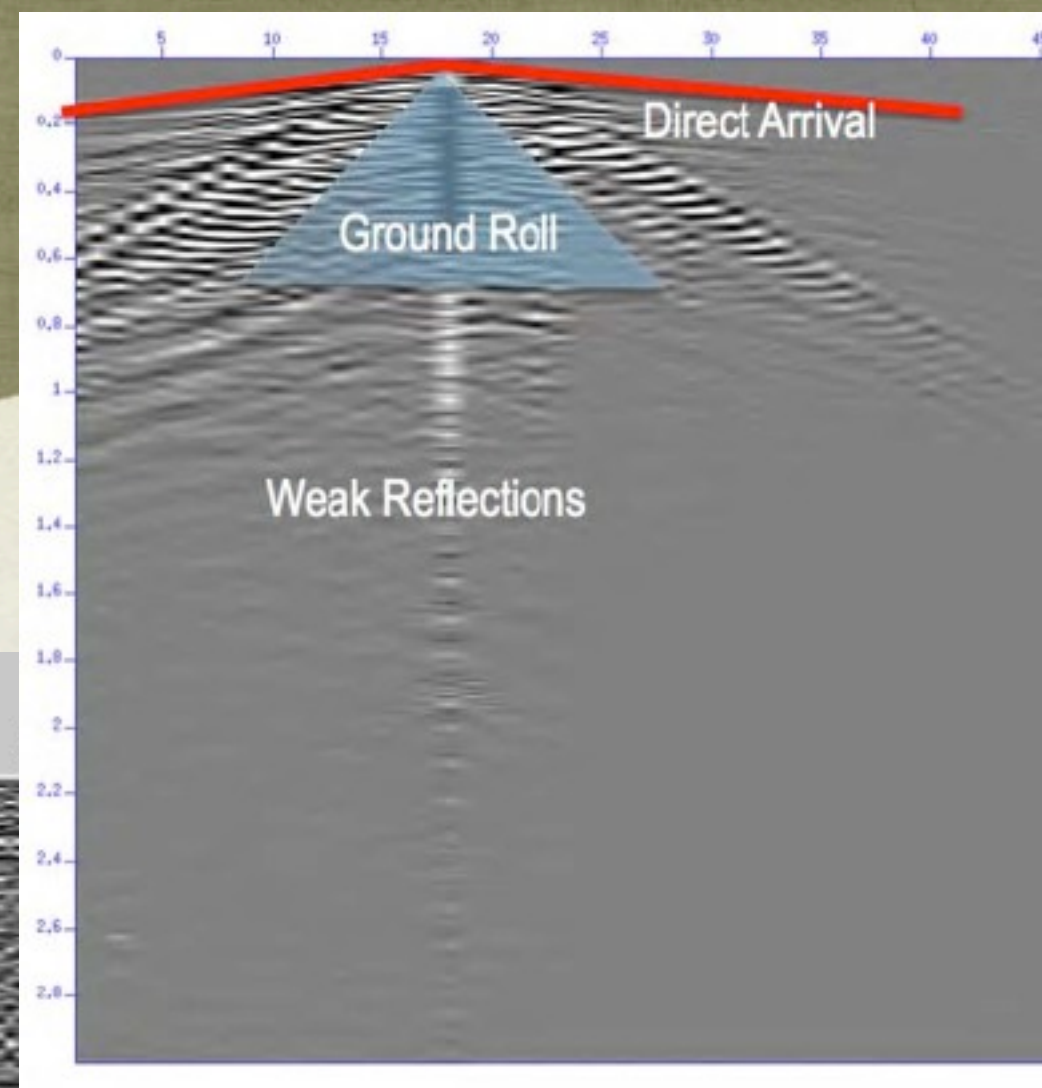
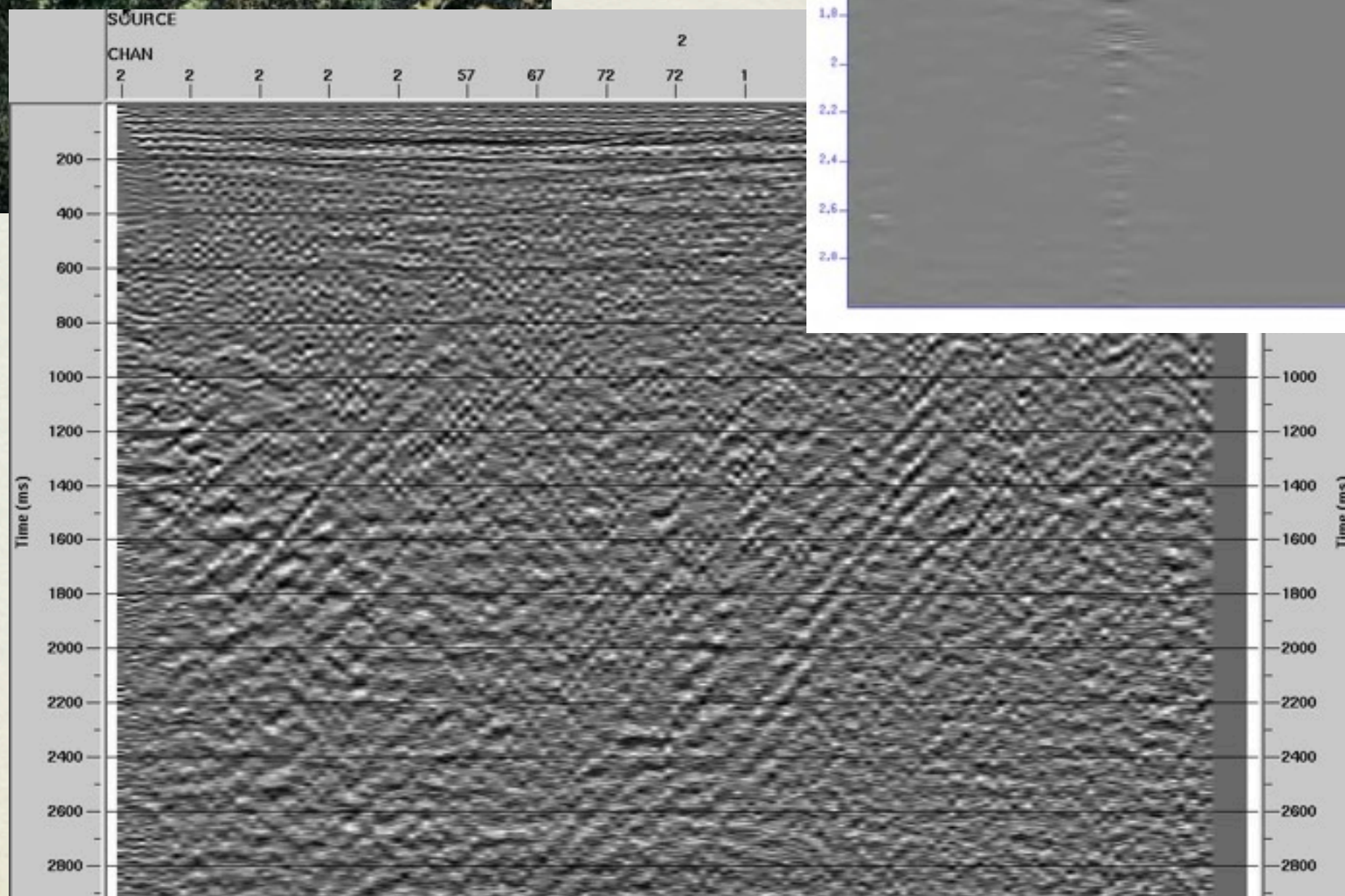
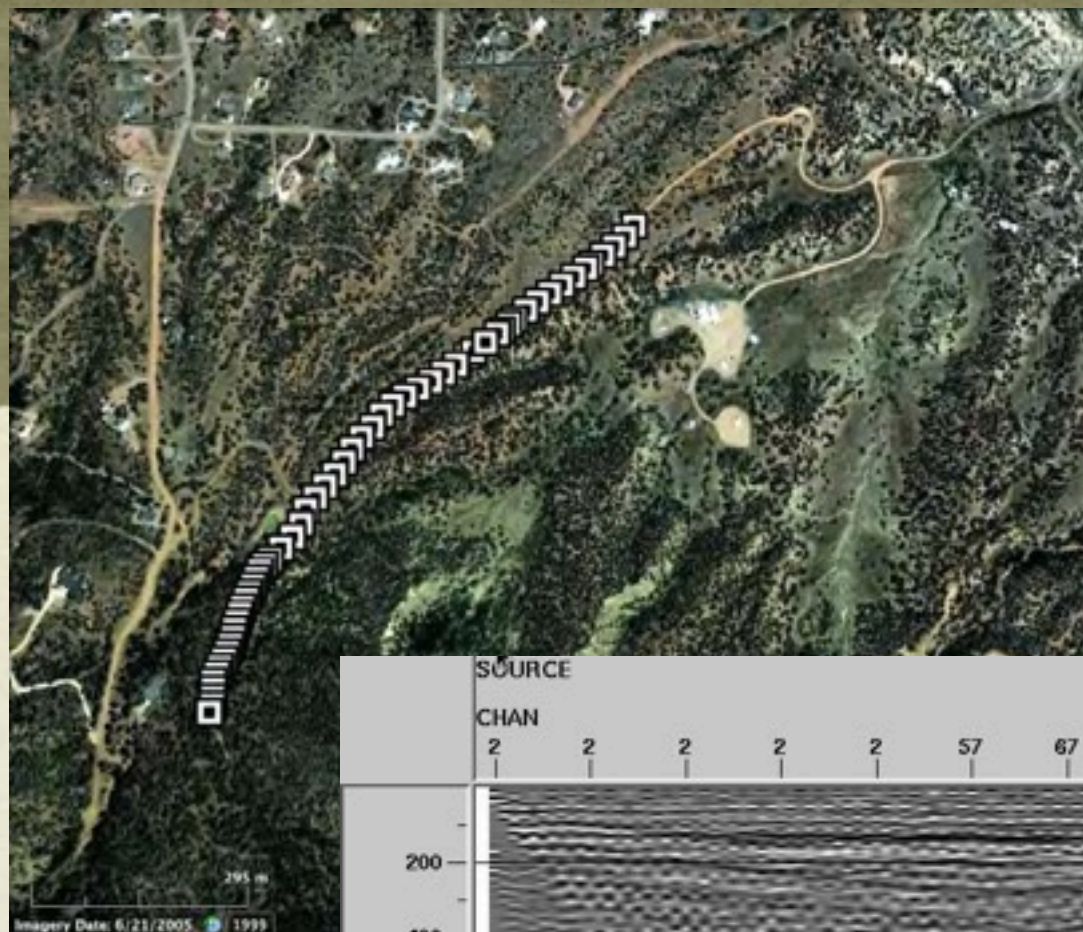


Historic Photographs / Historische Fotografien

V like Vintage







THOUSANDS OF
OTHER APPLICATIONS!

SSH