

# Tap Oil T/47P 3D PSTM

---



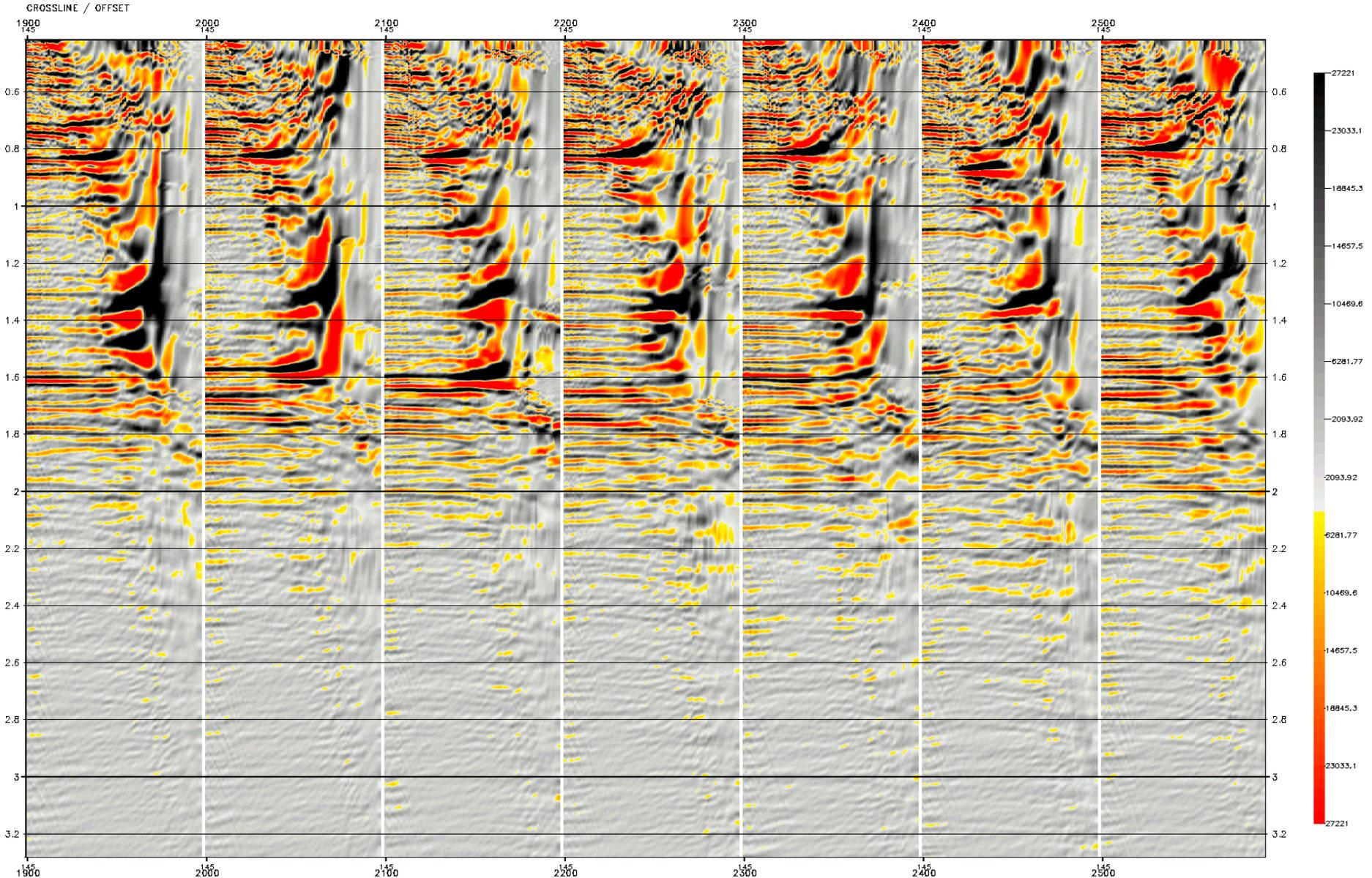
PRAISE Test

# Processing Flow

- Final migration
- Residual velocity analysis
- Radon
- PRAISE
- FLAT
- Acquisition footprint removal
- Offset weighting
- PRAISE Test
  - Three tests conducted: Mild, Moderate and Severe
- Displays:
  - Gathers
  - Full fold stack
  - Far and ultra far angle stacks (Angle stacks are displayed with NMO destretch process applied)

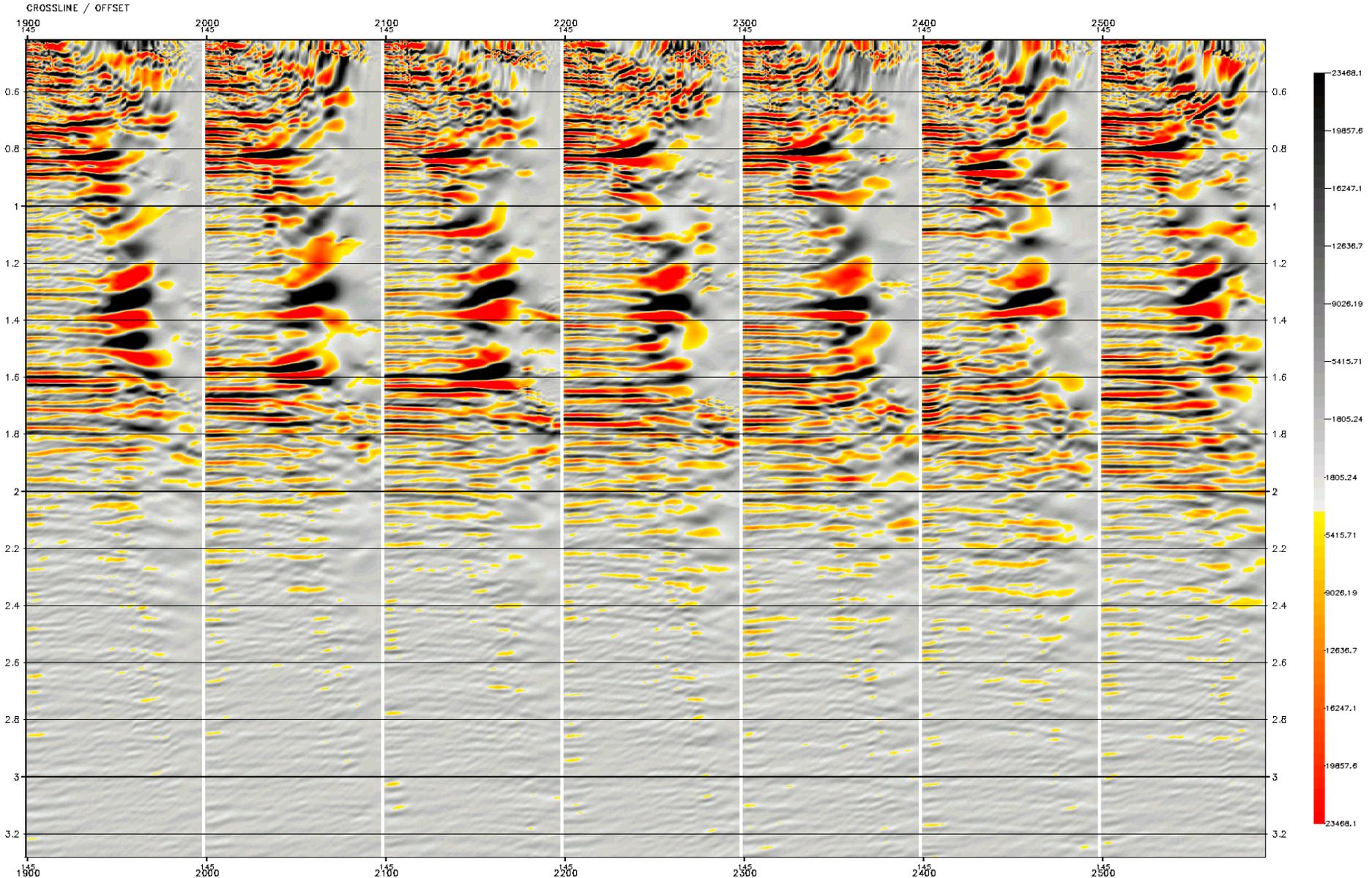
# Gathers before PRAISE

Tango:vegas:spr224ws:s563lap:sl1331 nodipf gth.1



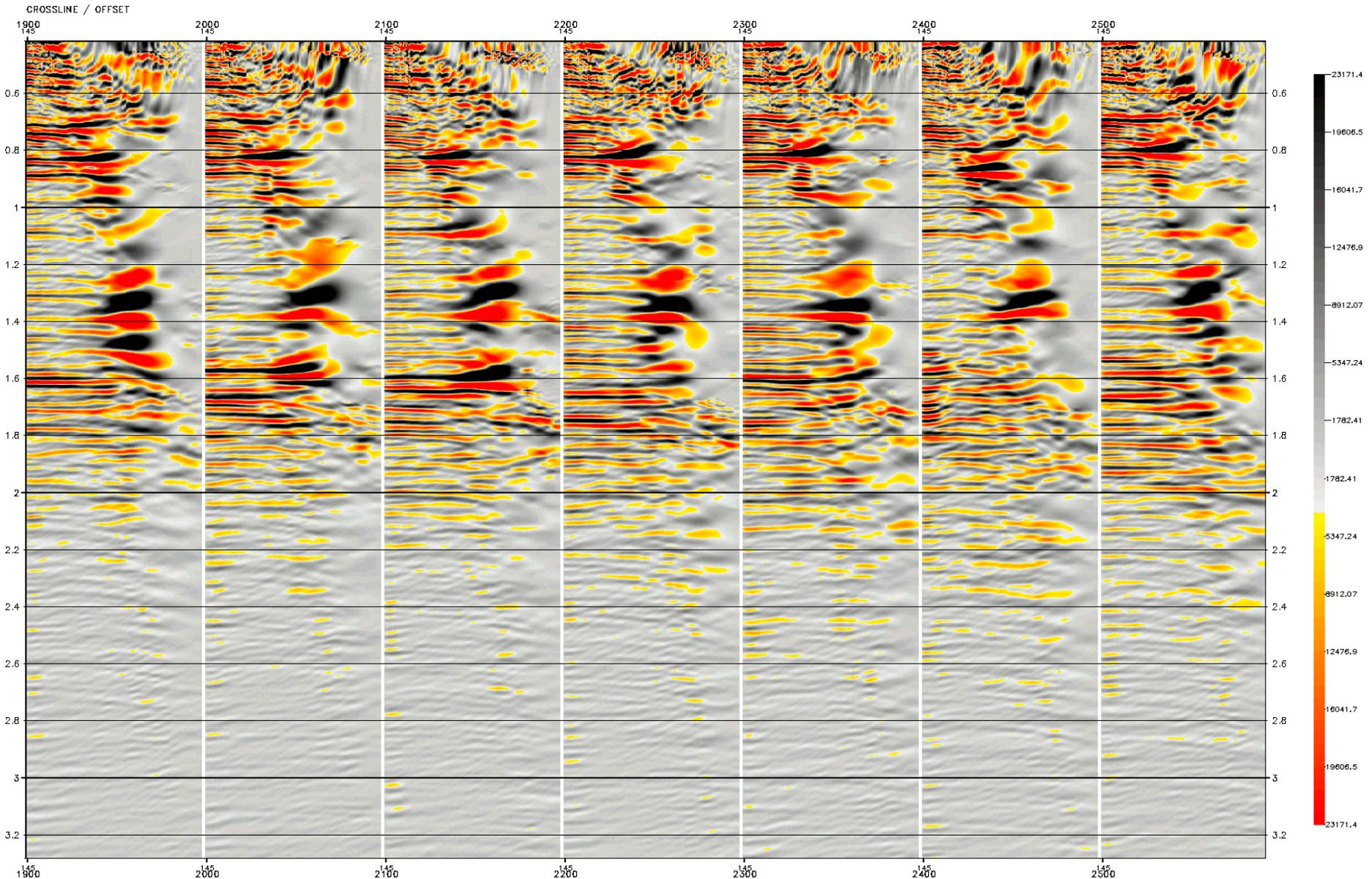
# Gathers after PRAISE - Mild

Tango:vegas:spr224ws:s563top:dipf gth mld.1



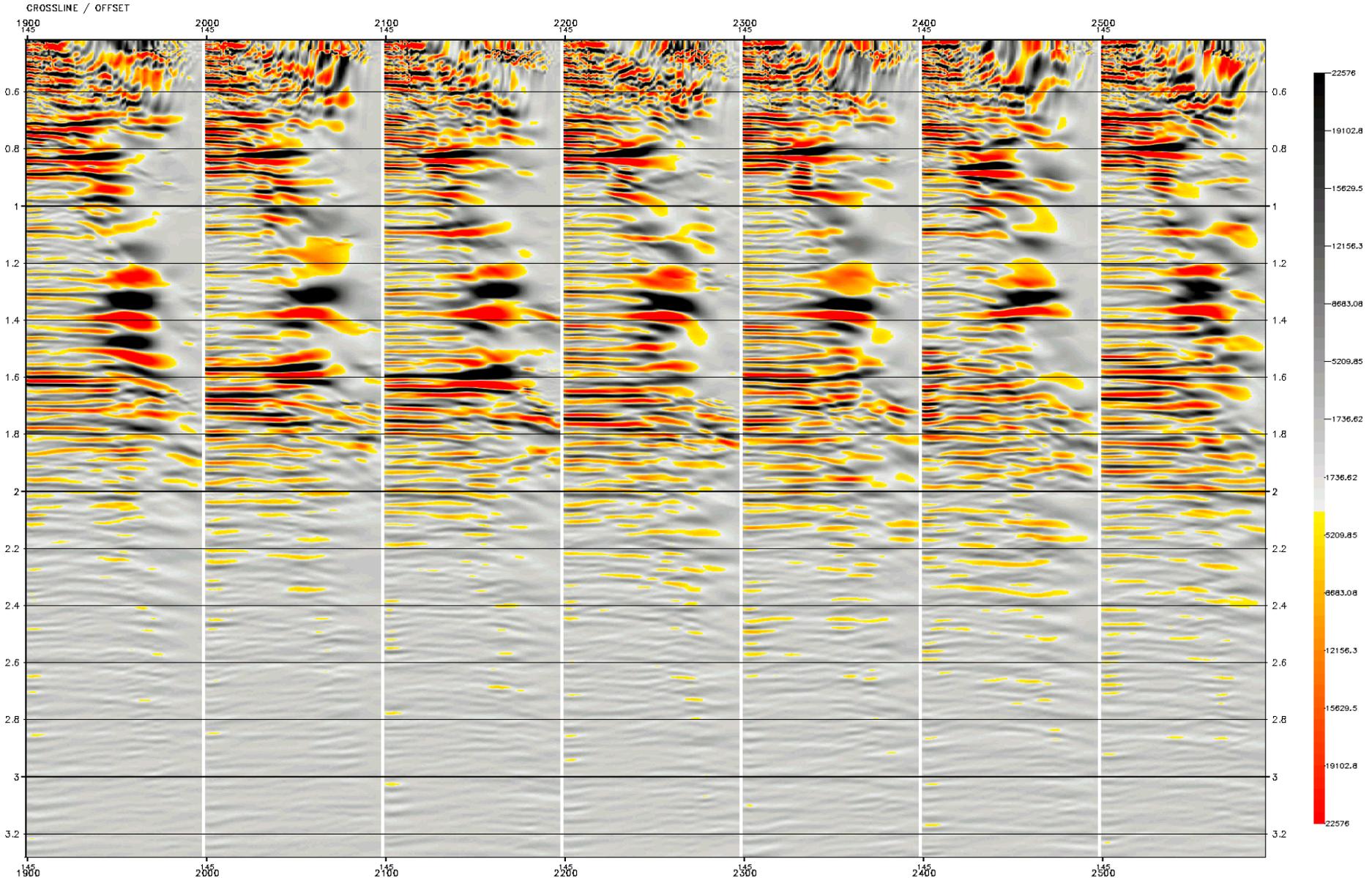
# Gathers after PRAISE - Moderate

Tango:vegas:spr224ws:s563lap:dipf\_gh mod.1



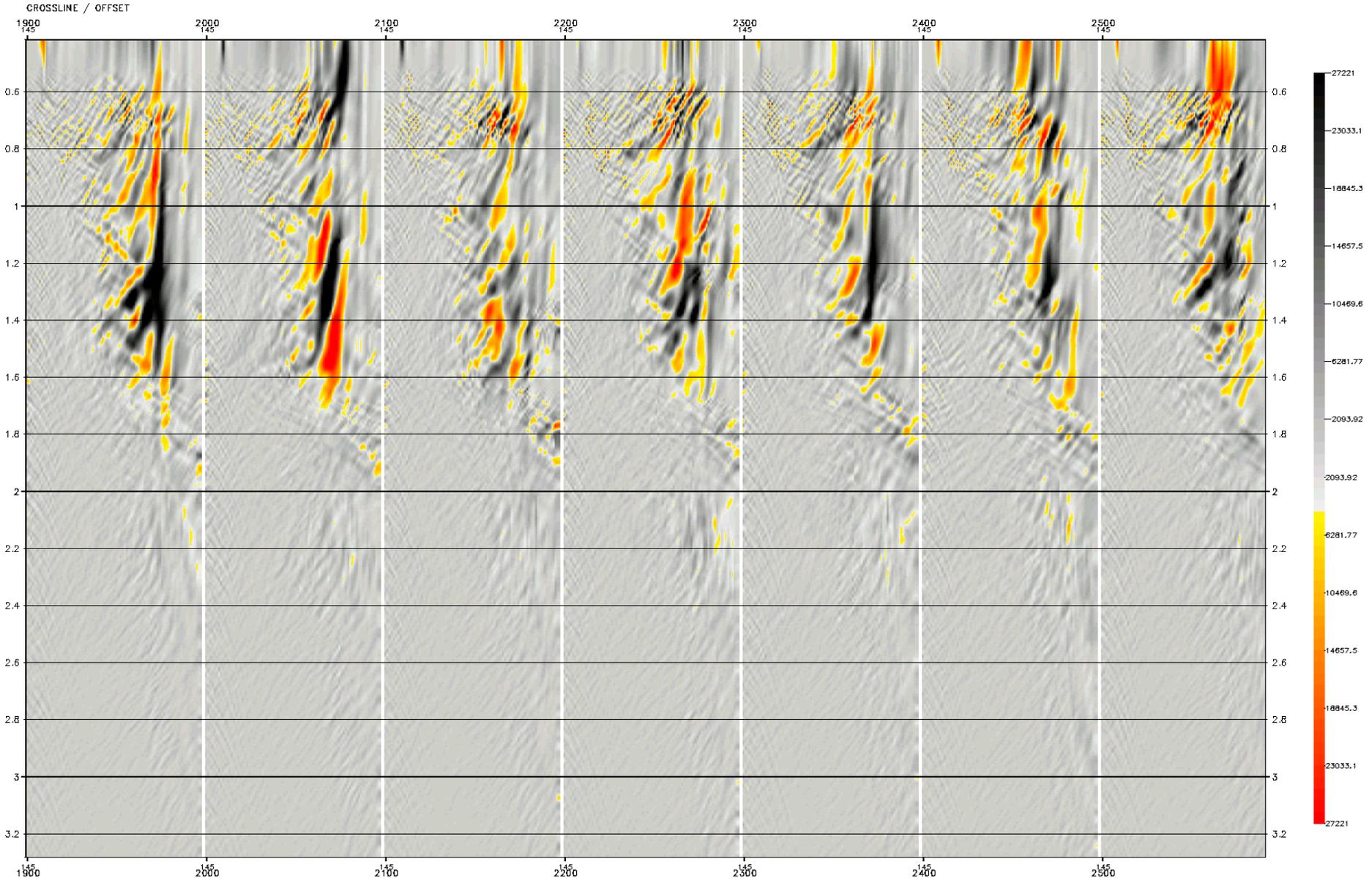
# Gathers after PRAISE - Severe

Tango:vegas:spr224ws:s563lap:dipf\_gth\_sev.1



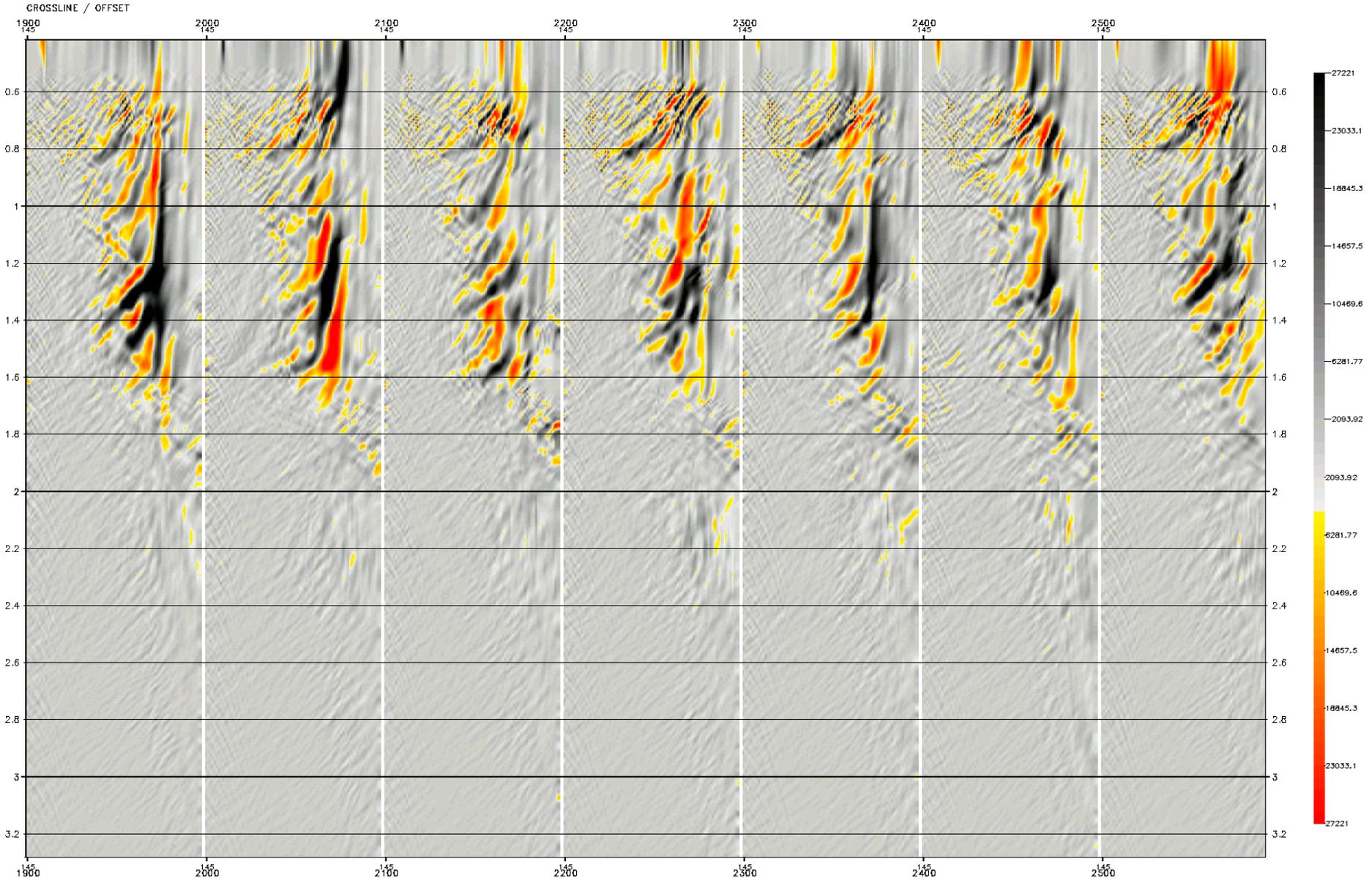
# Difference display: Mild

sl1331 nodipf gth-dipf gth mld



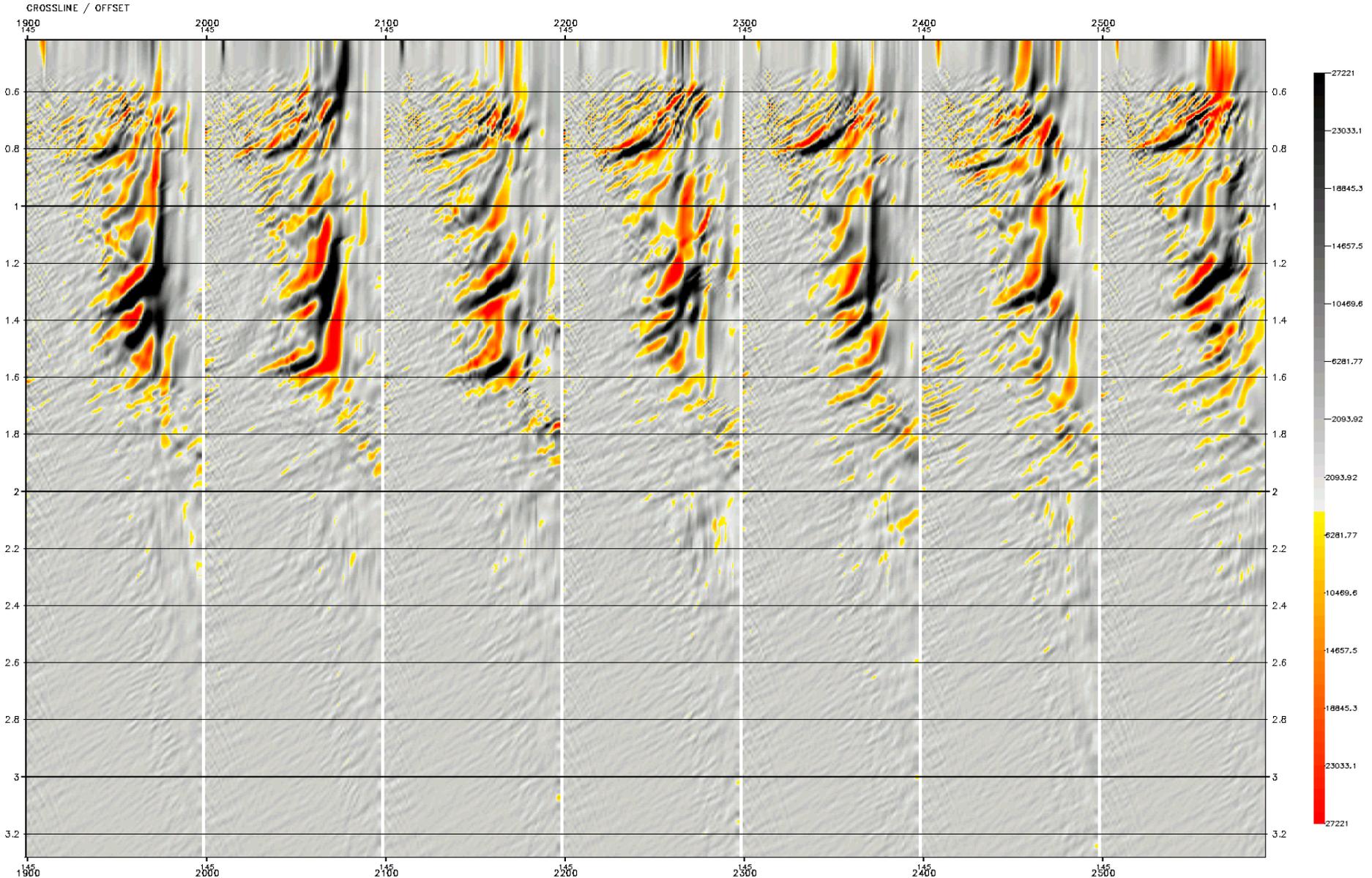
# Difference display: Moderate

sl1331 nodipf gth-dipf gth mod



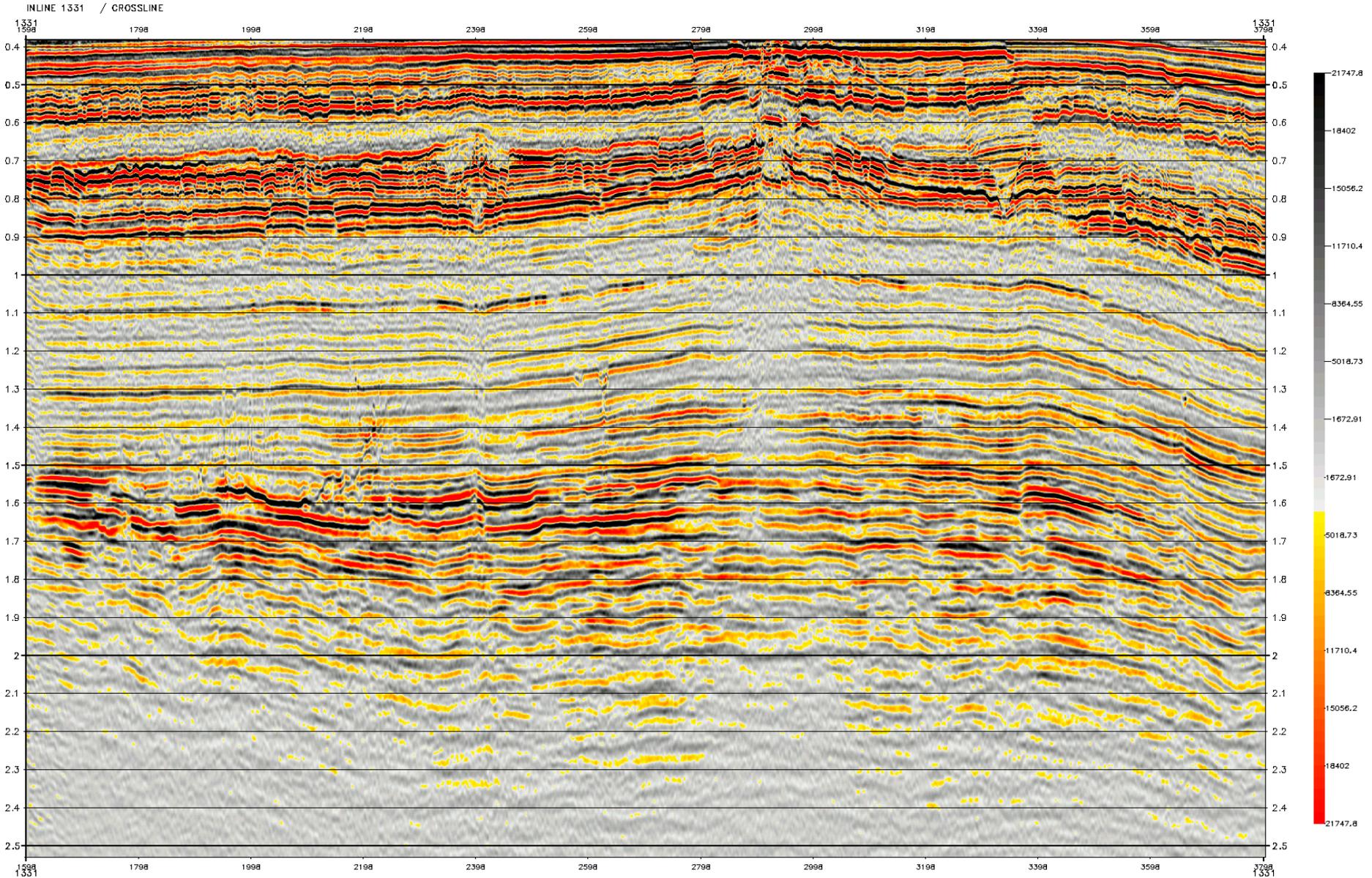
# Difference display: Severe

sl1331 nodipf gth-dipf gth sev



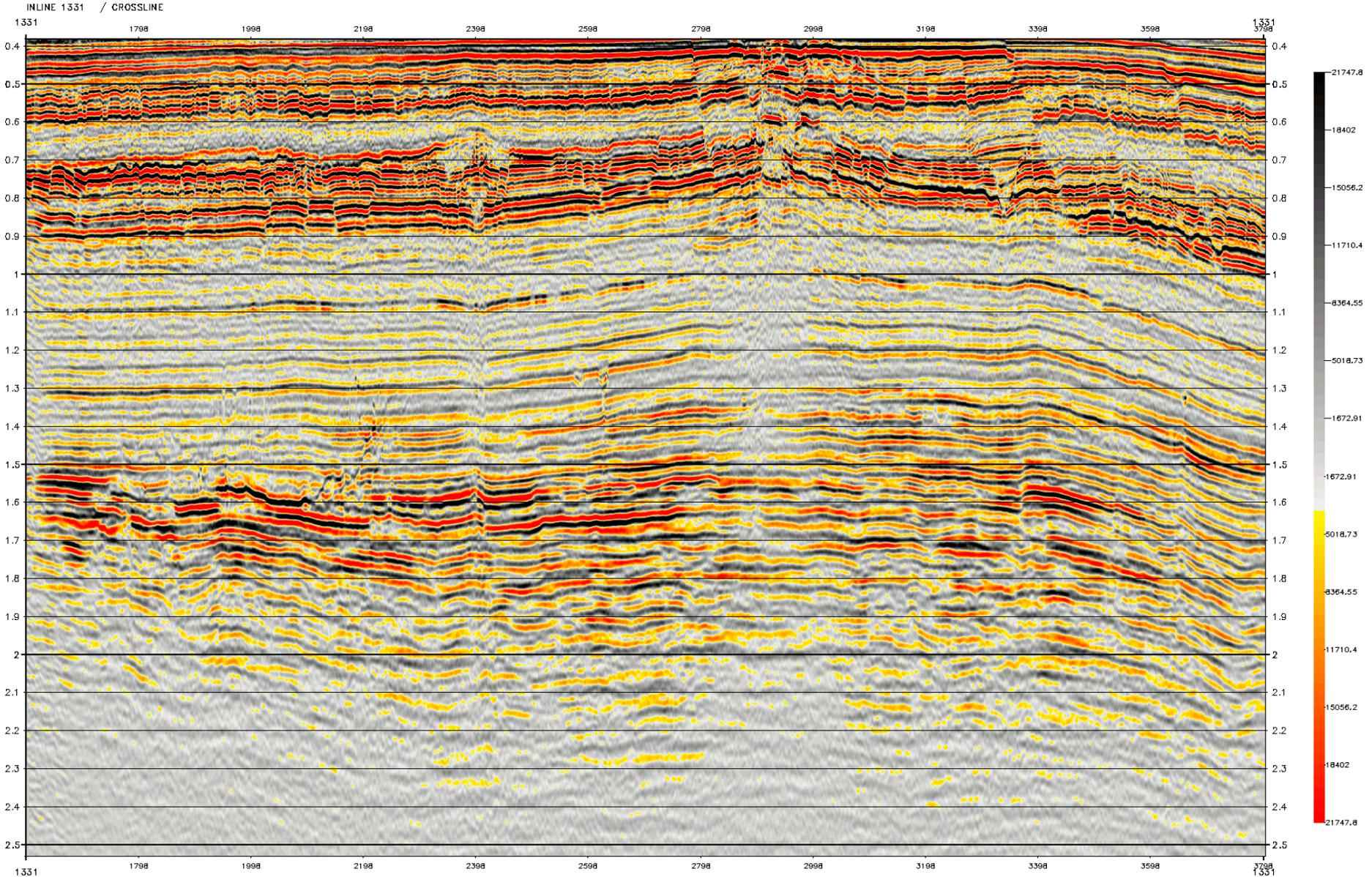
# Full fold stack before PRAISE

Tango:vegas:spr224ws:s563lap:sl1331 rawstk.1



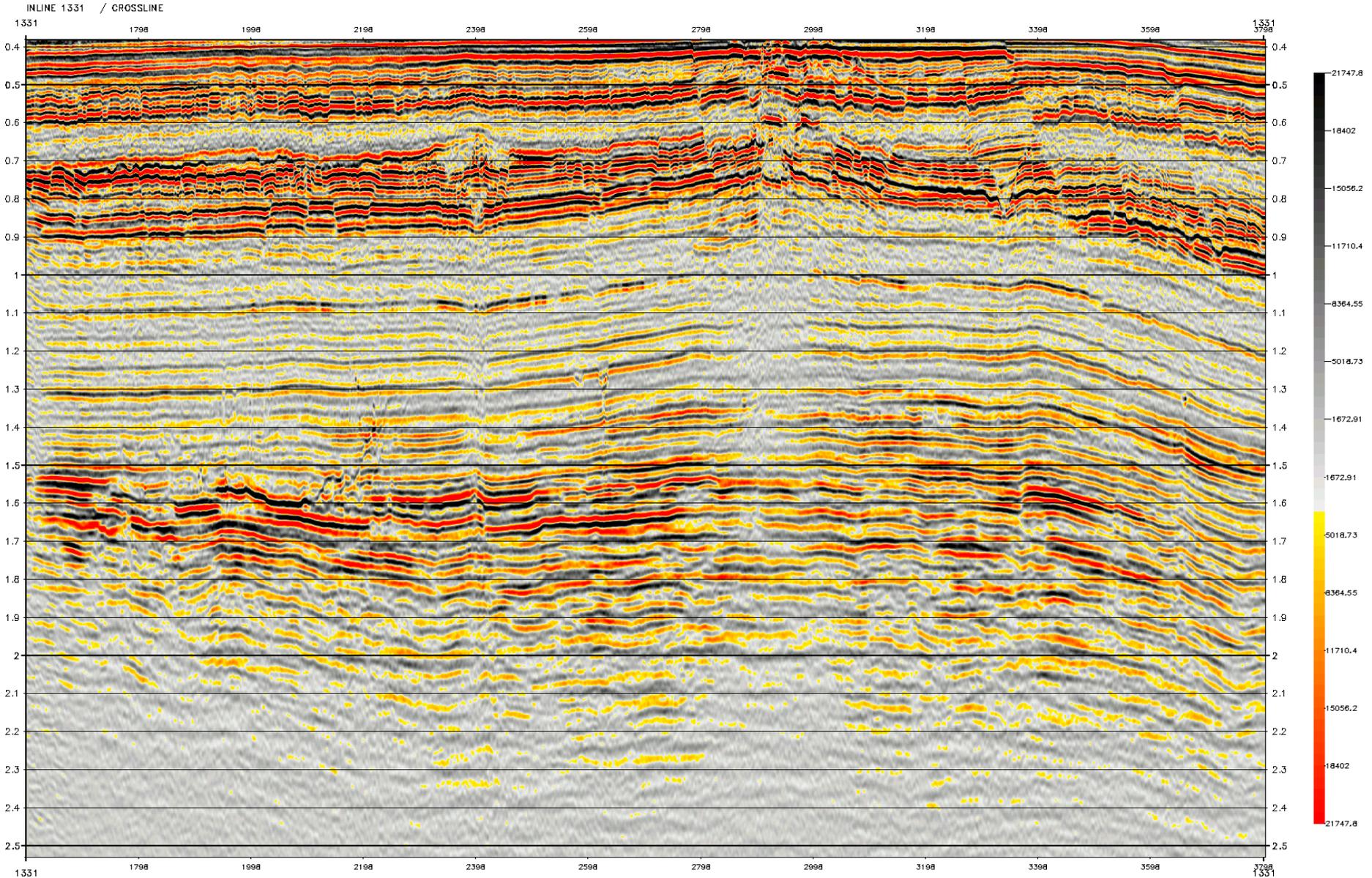
# Full fold stack after PRAISE - Mild

Tango:vegas:spr224ws:s563lap:dipfstk mld.1



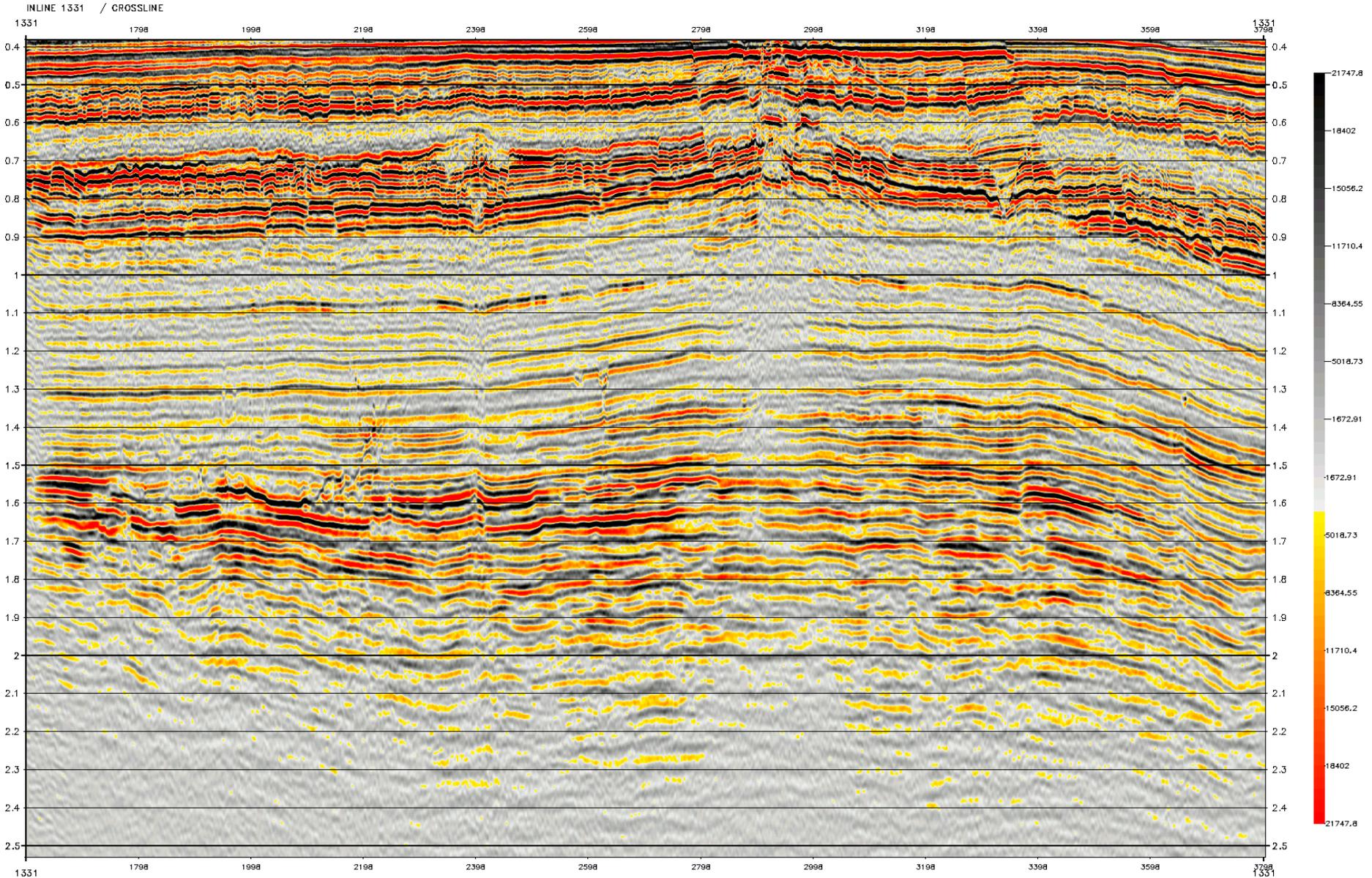
# Full fold stack after PRAISE - Moderate

Tango:vegas:spr224ws:s563lap:dipfstk mod.1



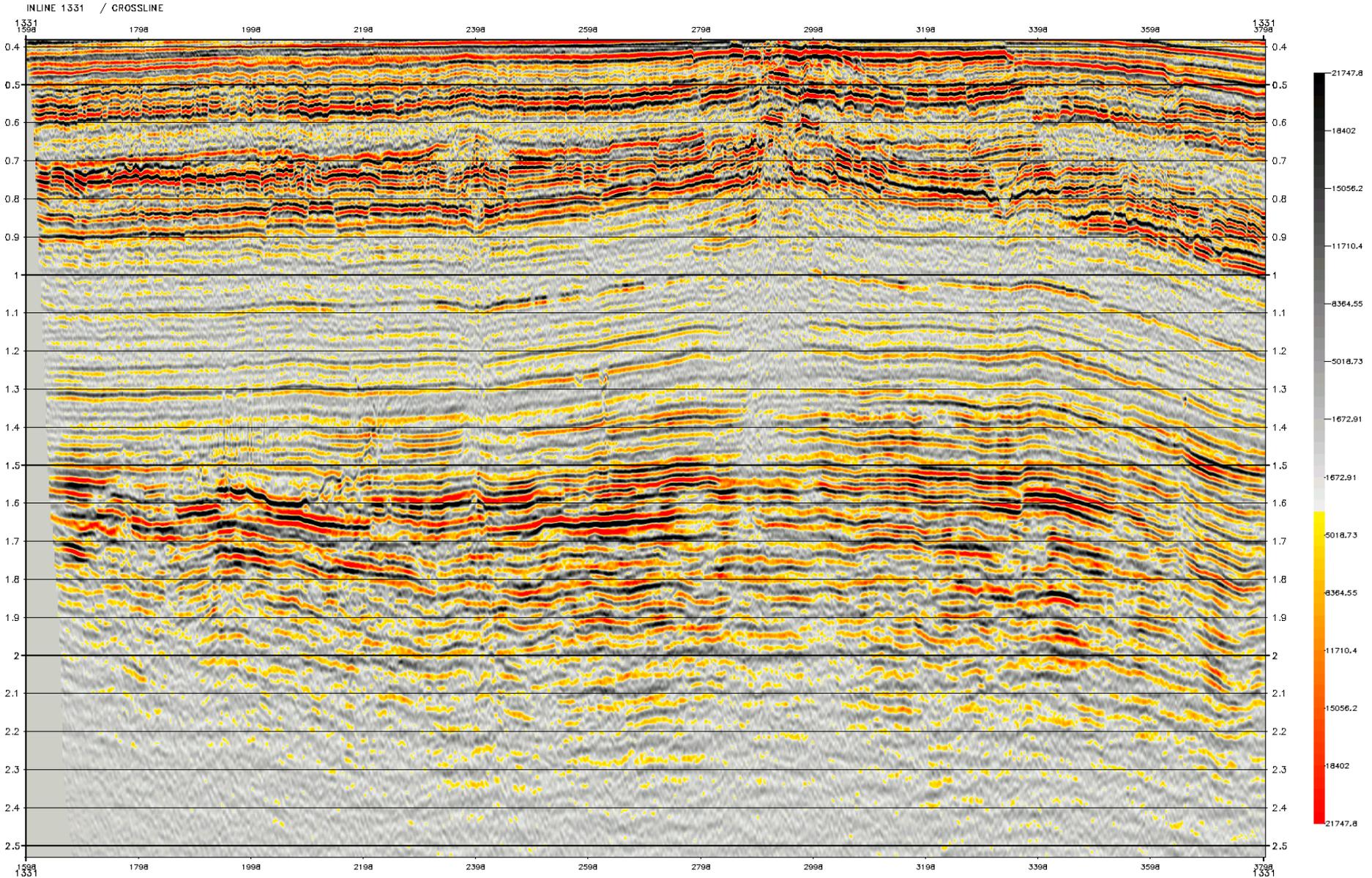
# Full fold stack after PRAISE - Severe

Tango:vegas:spr224ws:s563lap:dipfstk sev.1



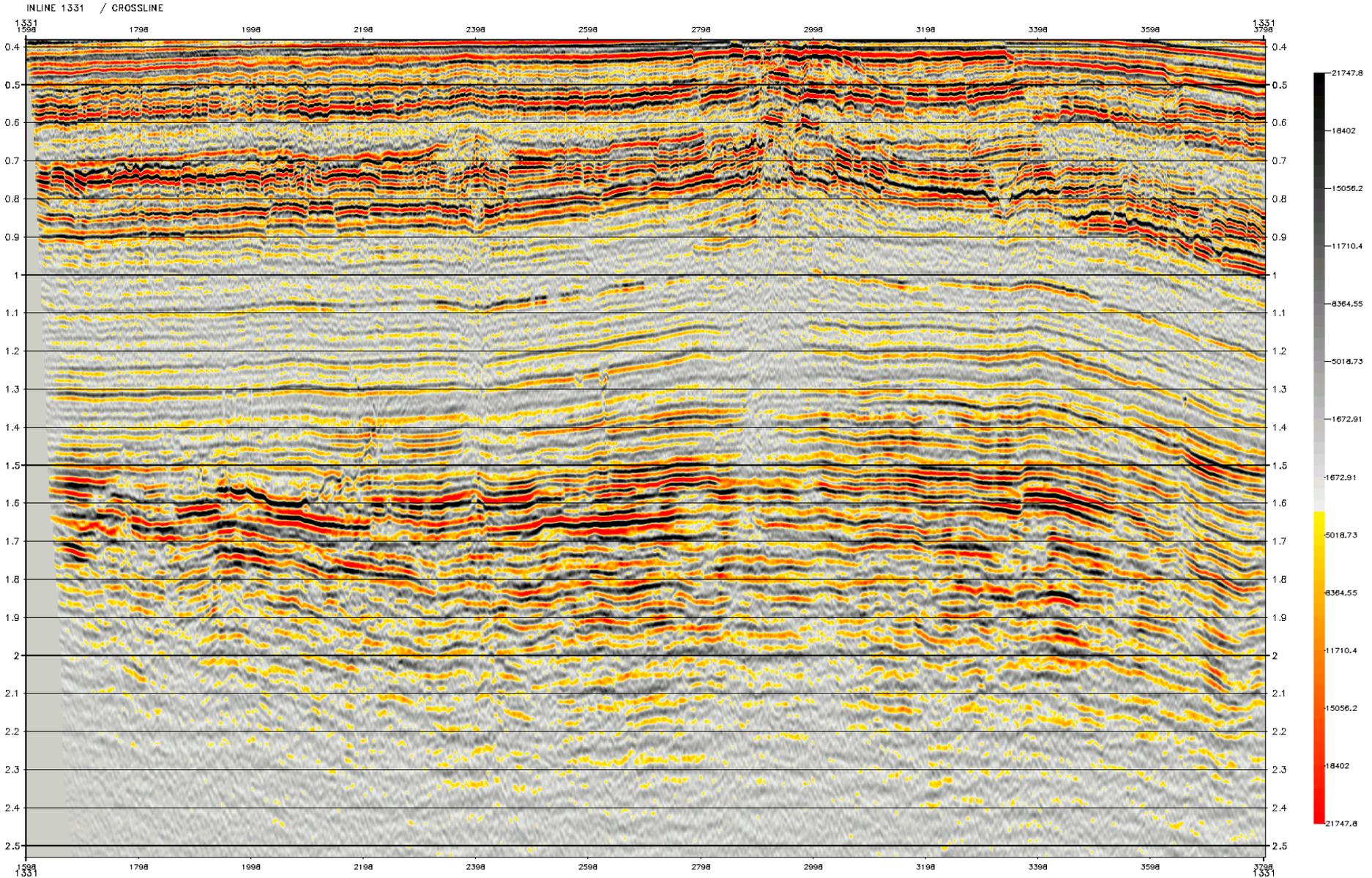
# Far angle stack before PRAISE

Tango:vegas:spr224ws:s563top:fastk34 dstch 2.1



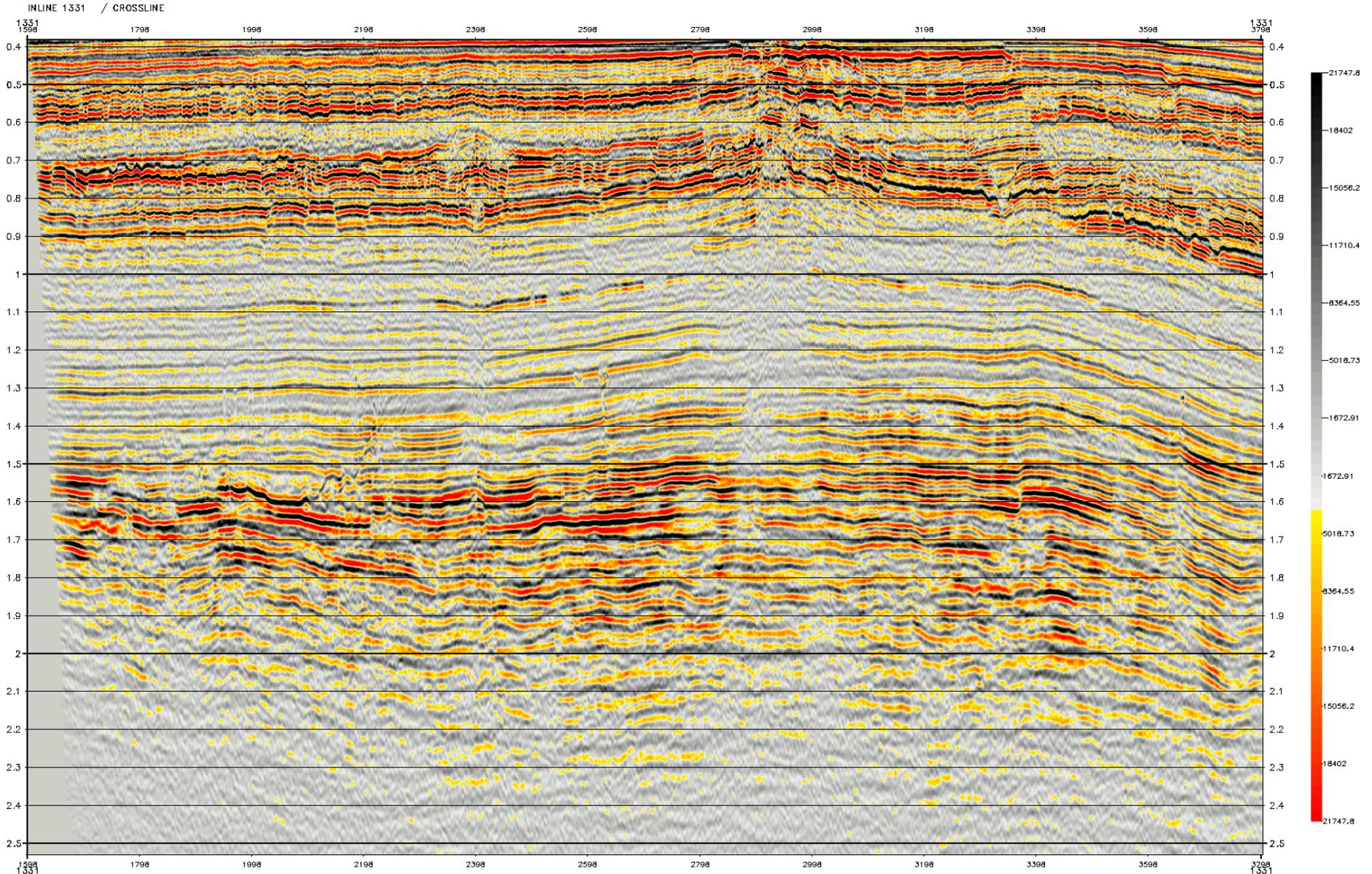
# Far angle stack after PRAISE - Mild

Tango:vegas:spr224ws:s563lap:fastk34 dipf mld.1



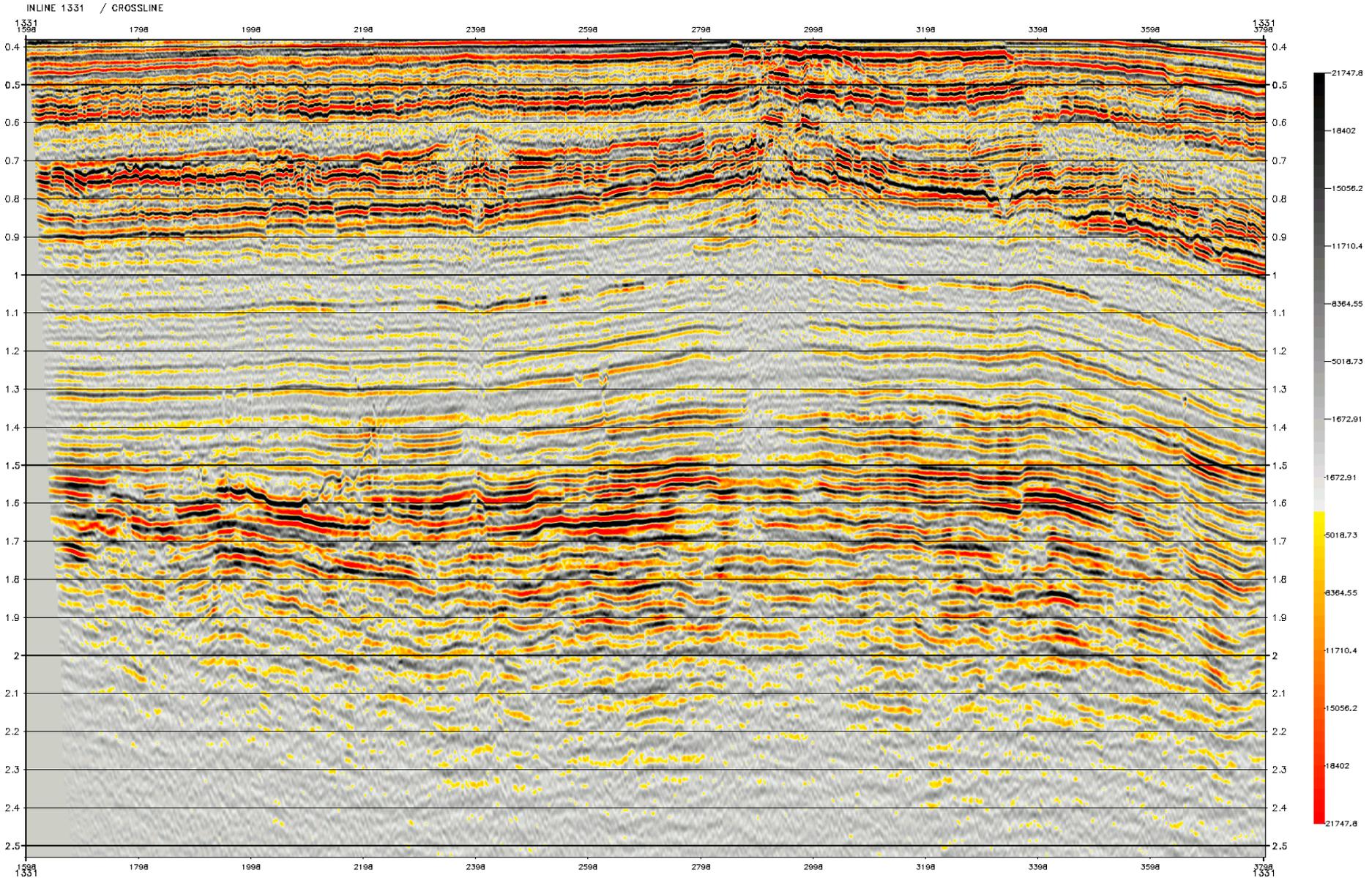
# Far angle stack after PRAISE - Moderate

Tango:vegas:spr224ws:s563lap:fastk34 dipf mod.1



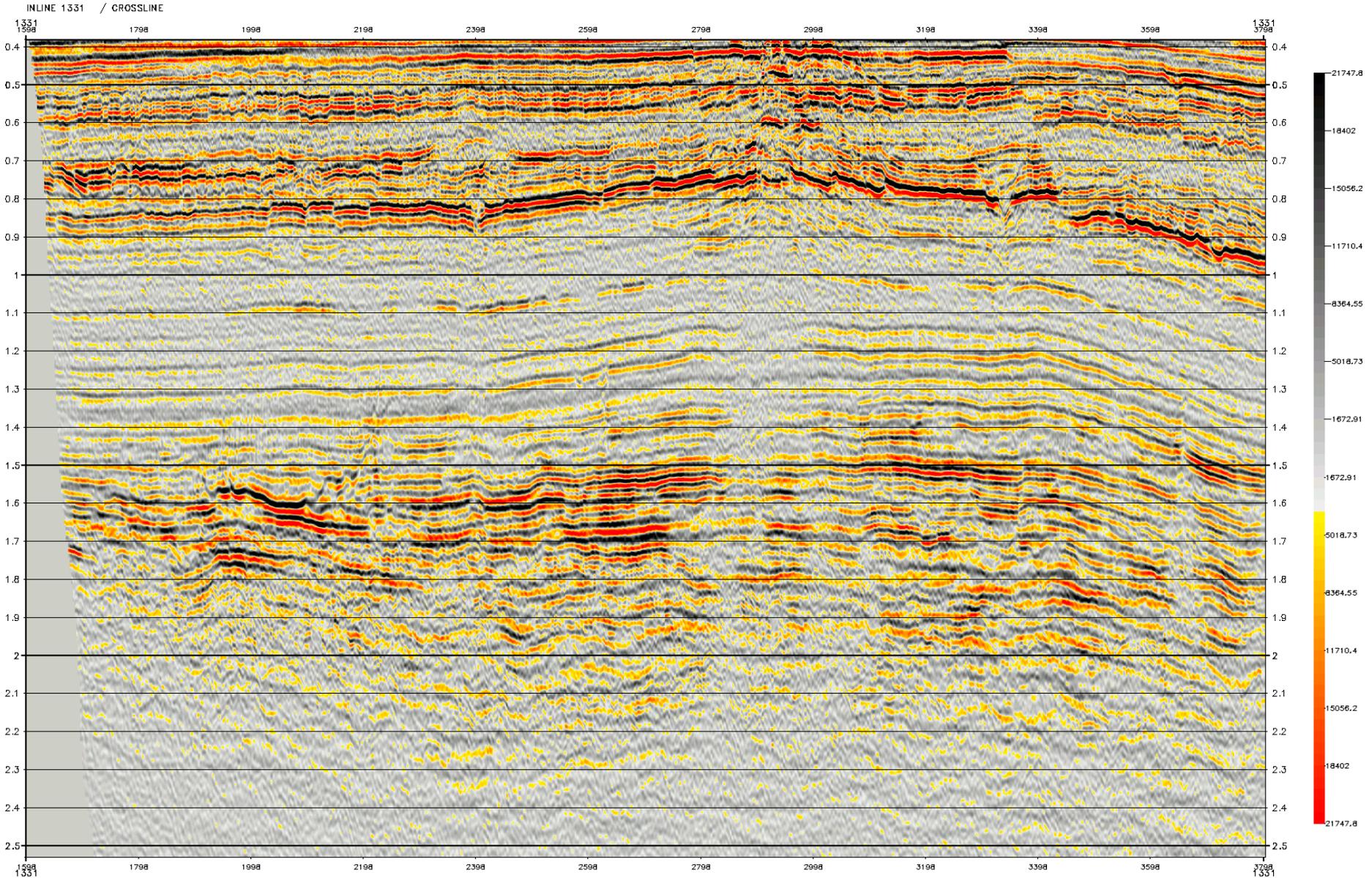
# Far angle stack after PRAISE - Severe

Tango:vegas:spr224ws:s563lap:fastk34 dipf sev.1



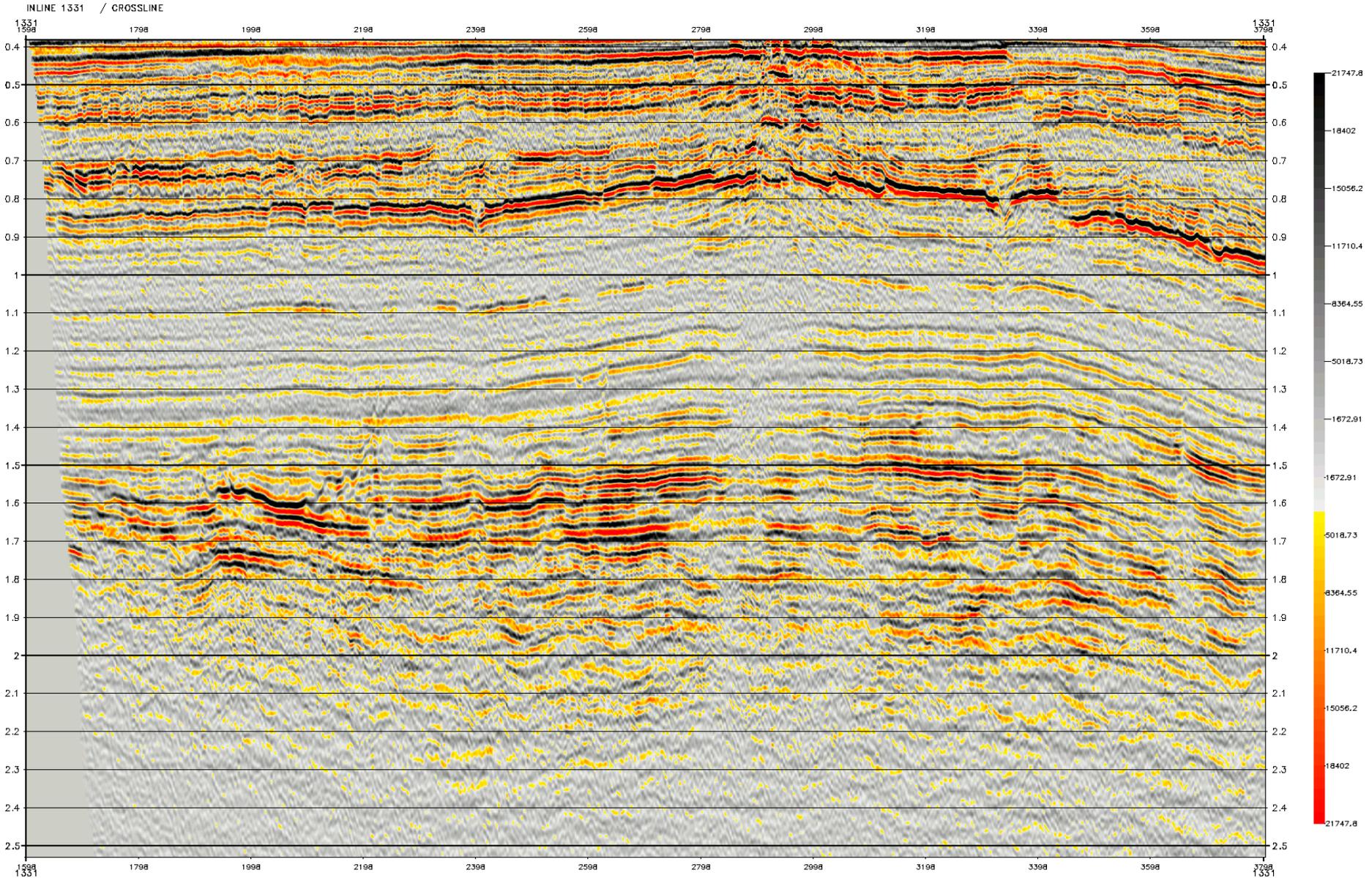
# Ultra far angle stack before PRAISE

Tango:vegas:spr224ws:s563lap:sfastk34 dstch 2.1



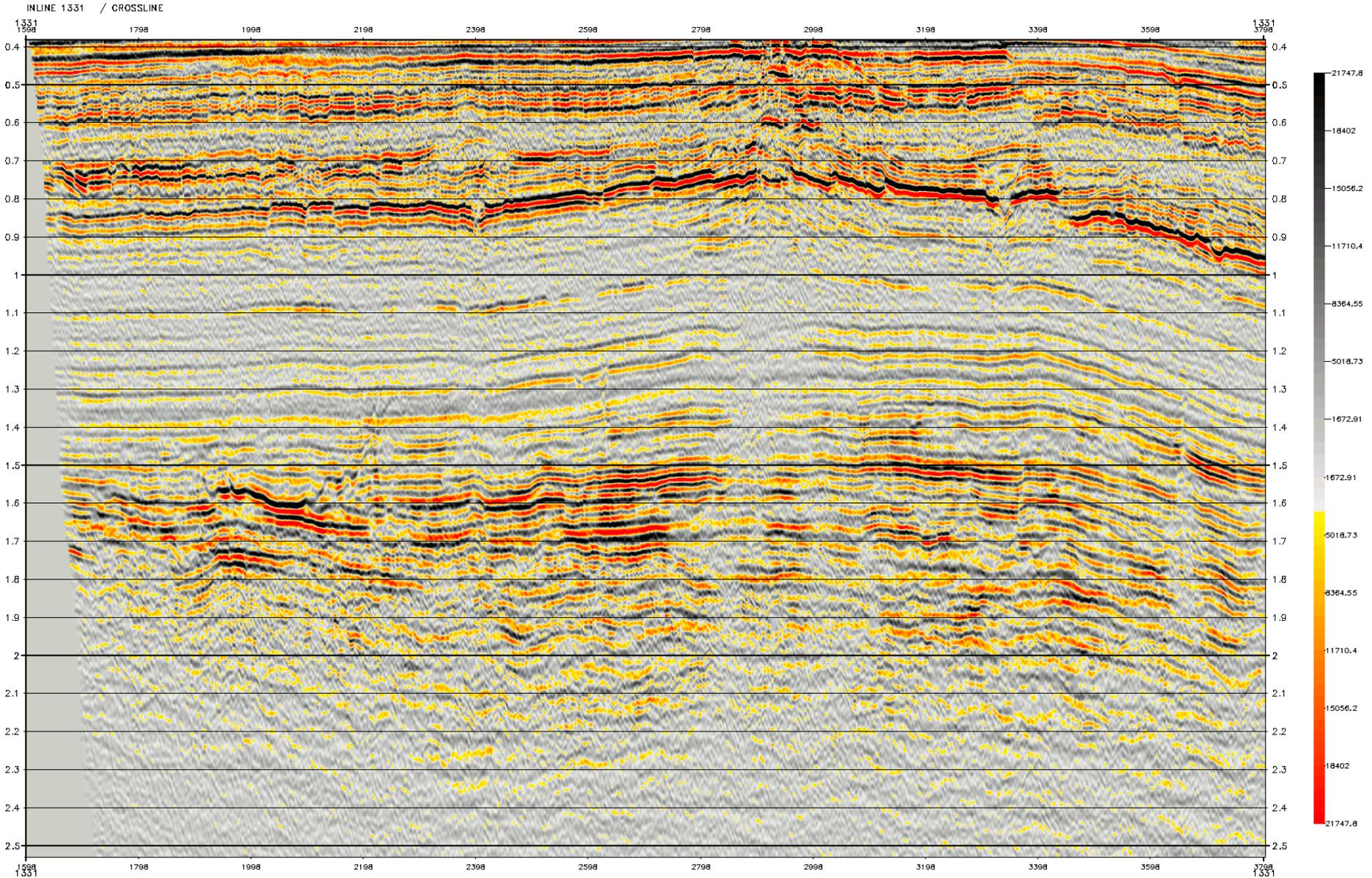
# Ultra far angle stack after PRAISE - Mild

Tango:vegas:spr224ws:s563lap:sfastk34 dipf mld.1



# Ultra far angle stack after PRAISE - Moderate

Tango:vegas:spr224ws:s5631ap:sfastk34 dipf mod.1



# Ultra far angle stack after PRAISE - Severe

Tango:vegas:spr224ws:s563lap:sfastk34 dipf sev.1

