

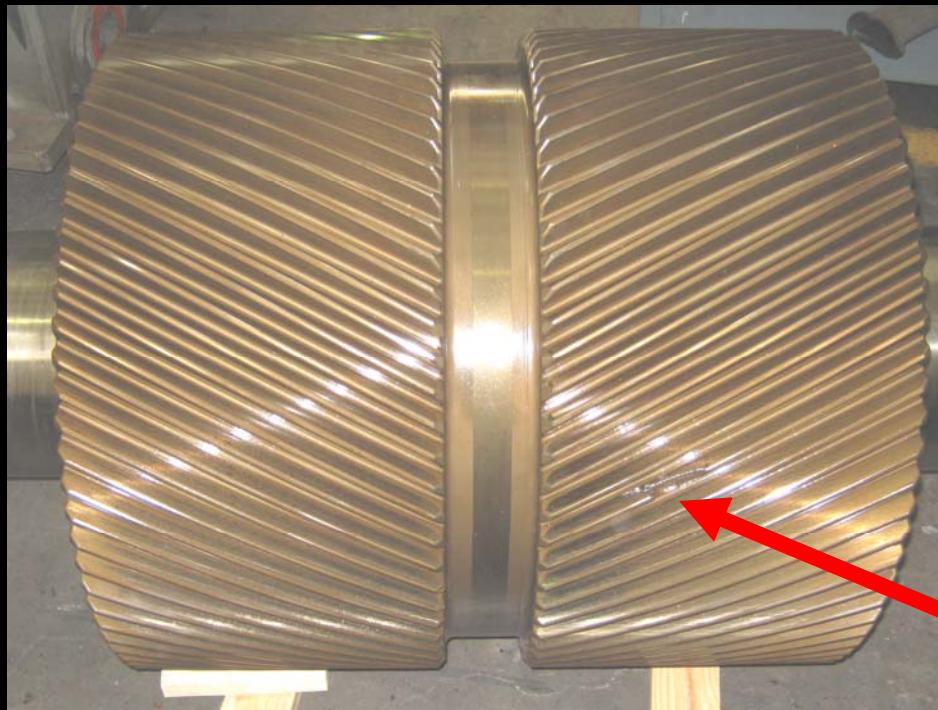
# BOP SGT-02

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FRAME 6B COGEN  
Gearbox Tooth Failure

# BOP Frame 6B Tooth Failure

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Chipped  
Tooth

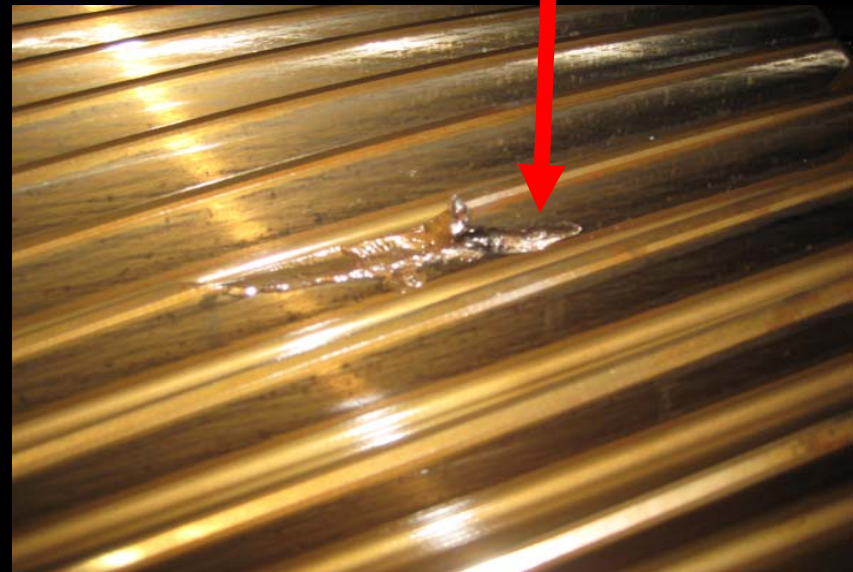
# BOP Frame 6B Tooth Failure

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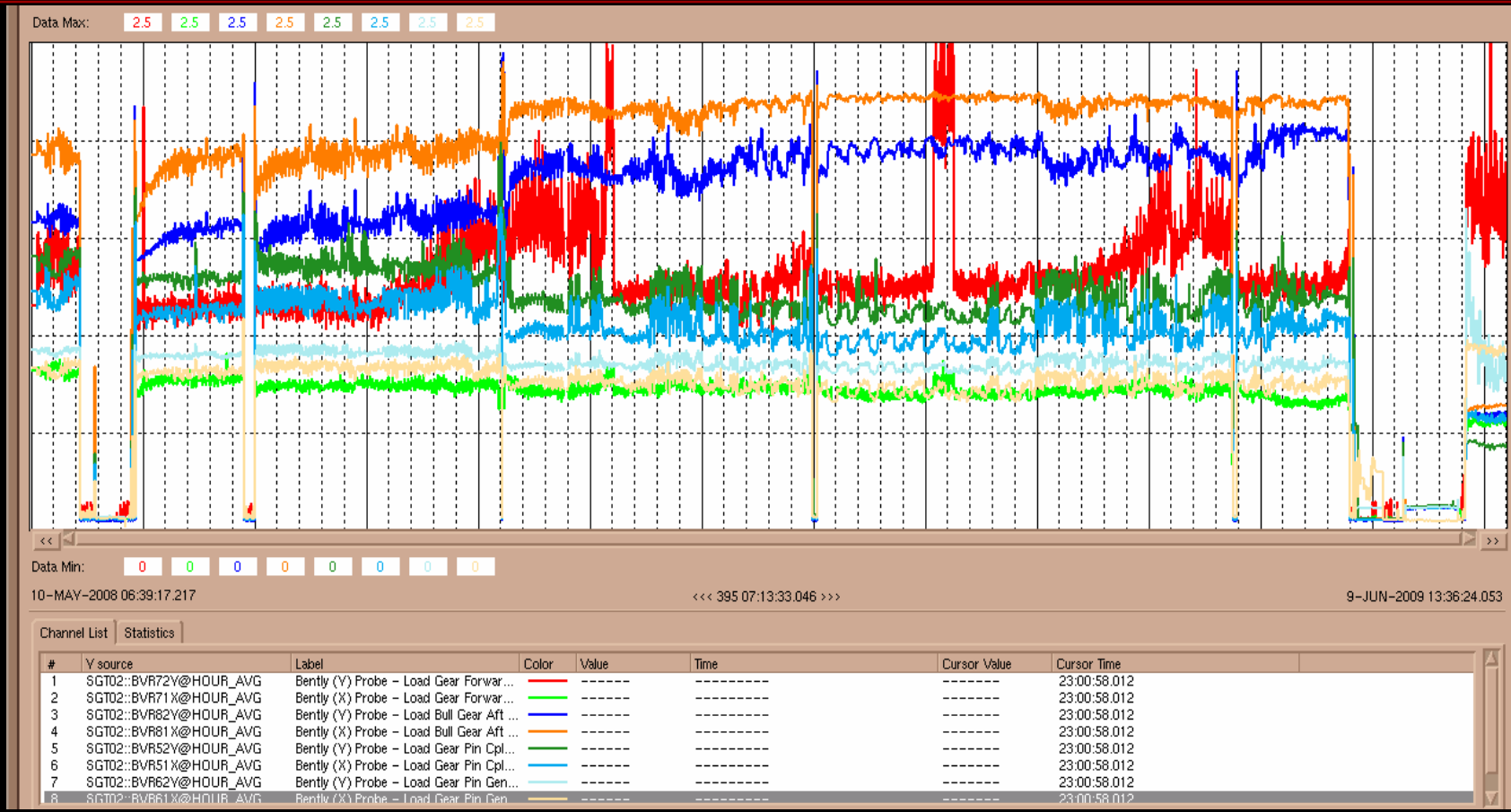


Unloaded Side

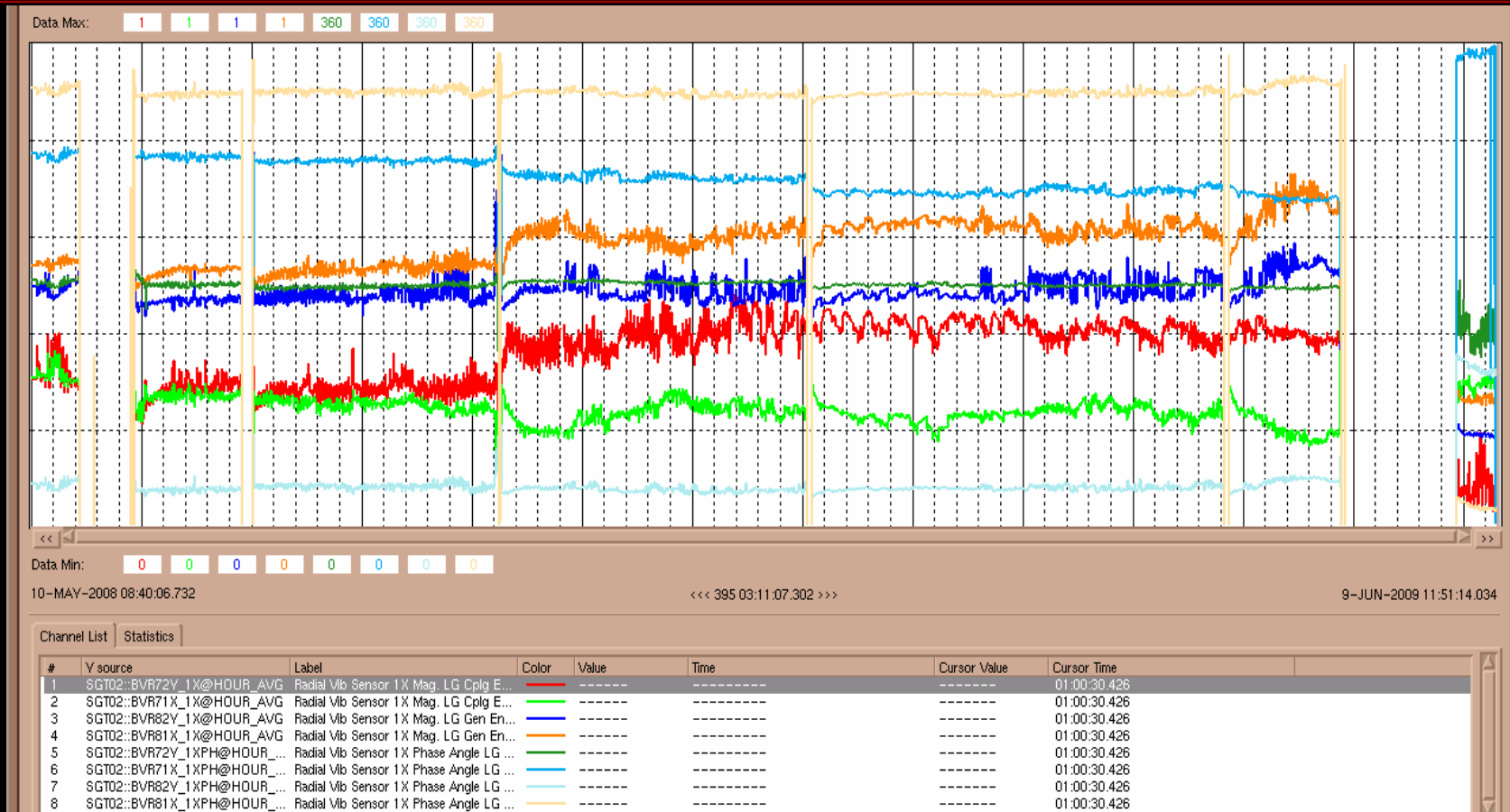
Loaded Side



# BOP Frame 6B Tooth Failure



# BOP Frame 6B Tooth Failure



# BOP Frame 6B Tooth Failure

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Possible  
Initiating  
Crack

Release

# BOP Frame 6B Tooth Failure

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Crack  
Propagation

Wet Mag  
Results

# BOP Frame 6B Tooth Failure

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- Destructive testing to follow
- Spare gearset . . .

