

312,400m E      312,600m E      312,800m E      313,000m E      313,200m E      313,400m E      313,600m E

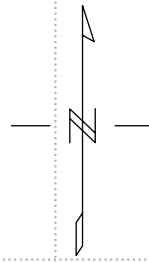
8,807,000m N  
8,806,800m N  
8,806,600m N  
8,806,400m N

Crone Geophysics & Exploration Ltd.  
Hole and Loop Location Map  
*Borehole Induction Pulse EM Survey*

Iscaycruz  
SE  
Hole: SE-20-02A    Loop: Santa Este

Timebase: 20.0 ms  
Survey Date: December 15, 2020

WGS 84 / UTM zone 18S      Scale 1:5,000

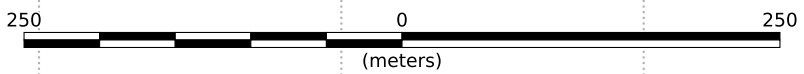


SE-20-02A



780 m

Tx Loop Santa Este



Legend

—

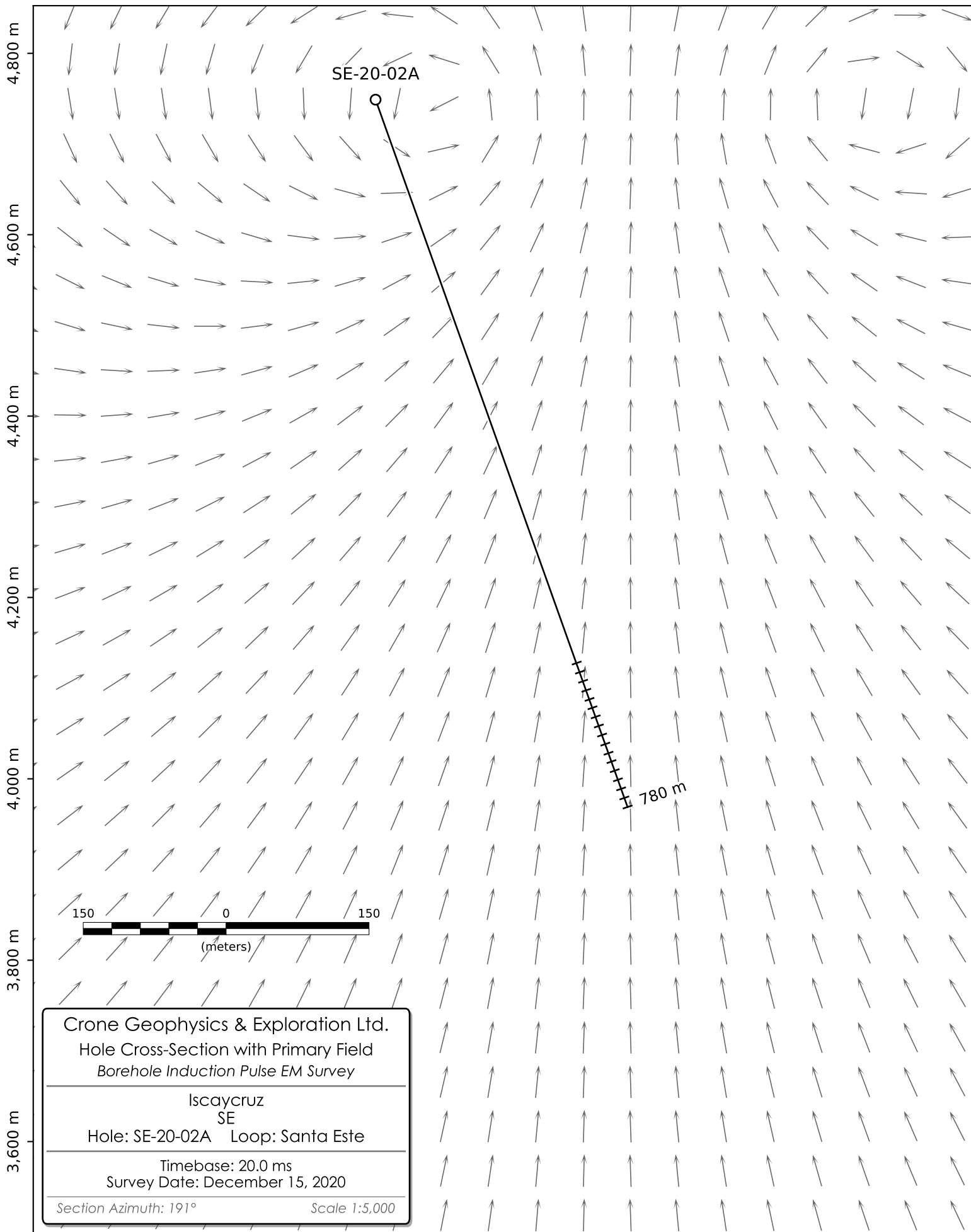
 Transmitter Loop

-|-|-

 Borehole Trace

313,089m E  
8,807,293m N

312,907m E  
8,806,322m N

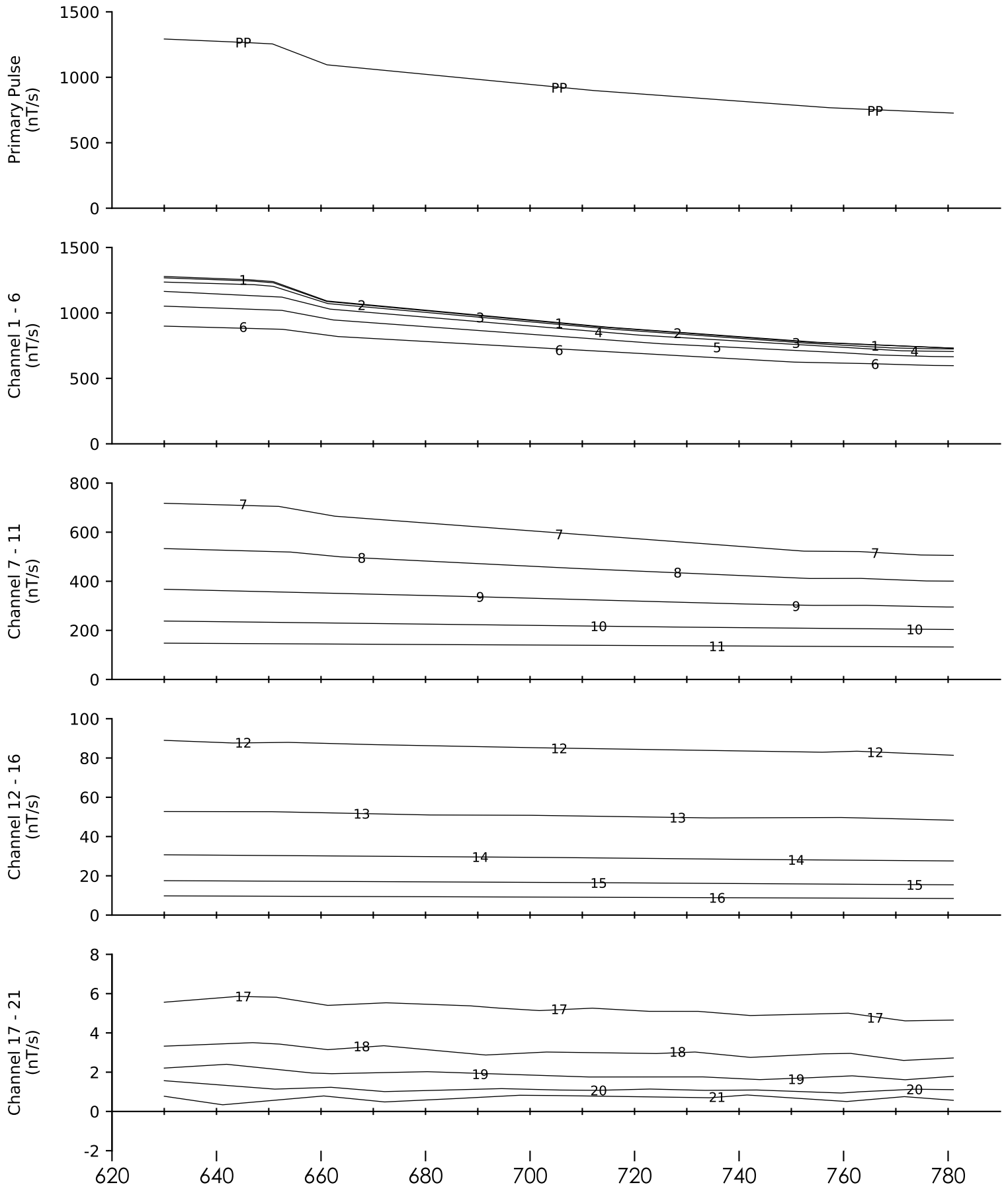


Crone Geophysics & Exploration Ltd.  
Borehole Induction Pulse EM Survey

Timebase: 20.00 ms  
Base Frequency: 12.5 Hz  
Current: 20.0 A

Hole: SE-20-02A  
Loop: Santa Este  
Z Component

Iscaycruz  
SE  
December 15, 2020

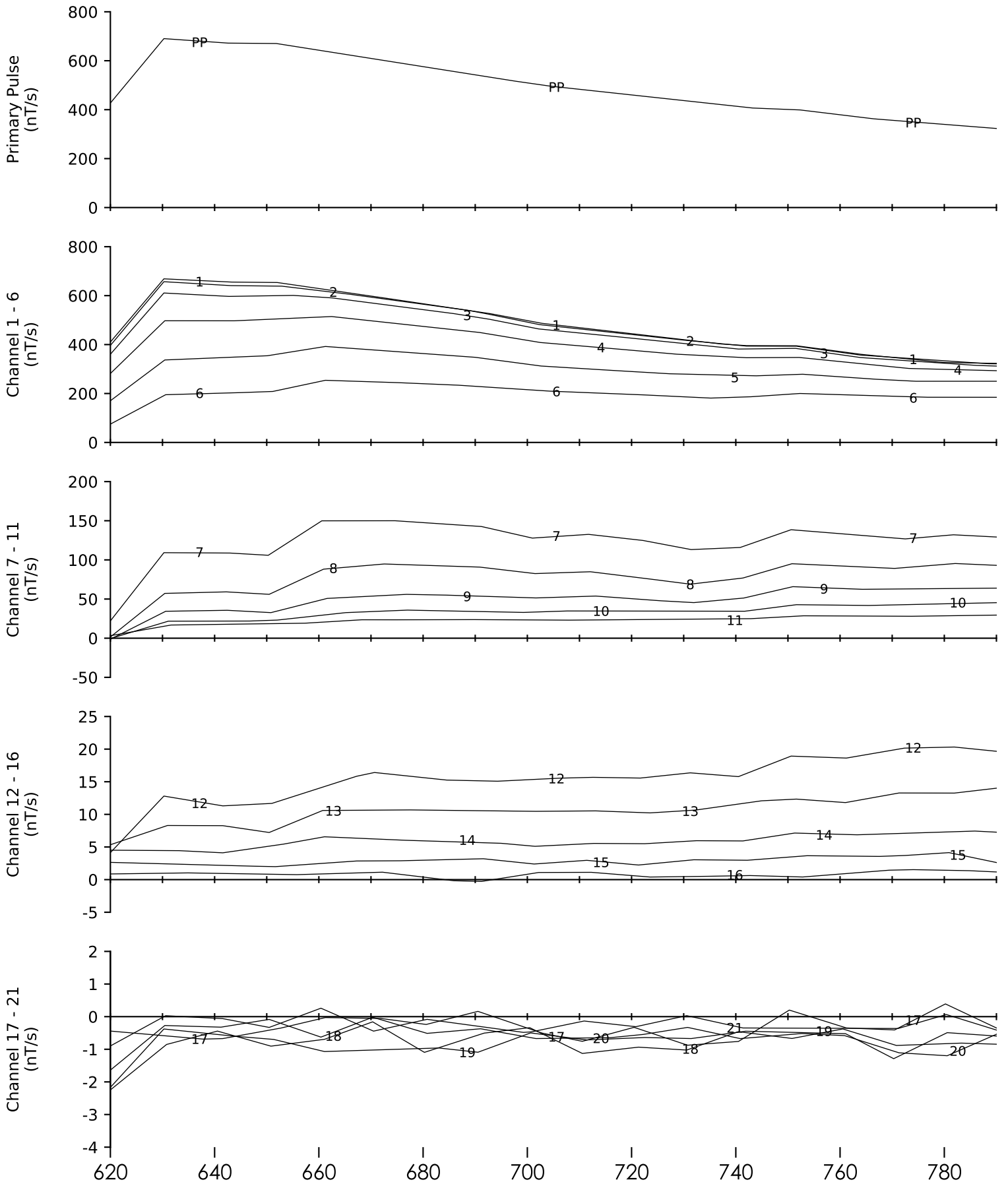


Crone Geophysics & Exploration Ltd.  
Borehole Induction Pulse EM Survey

Timebase: 20.00 ms  
Base Frequency: 12.5 Hz  
Current: 20.0 A

Hole: SE-20-02A  
Loop: Santa Este  
X Component

Iscaycruz  
SE  
December 15, 2020

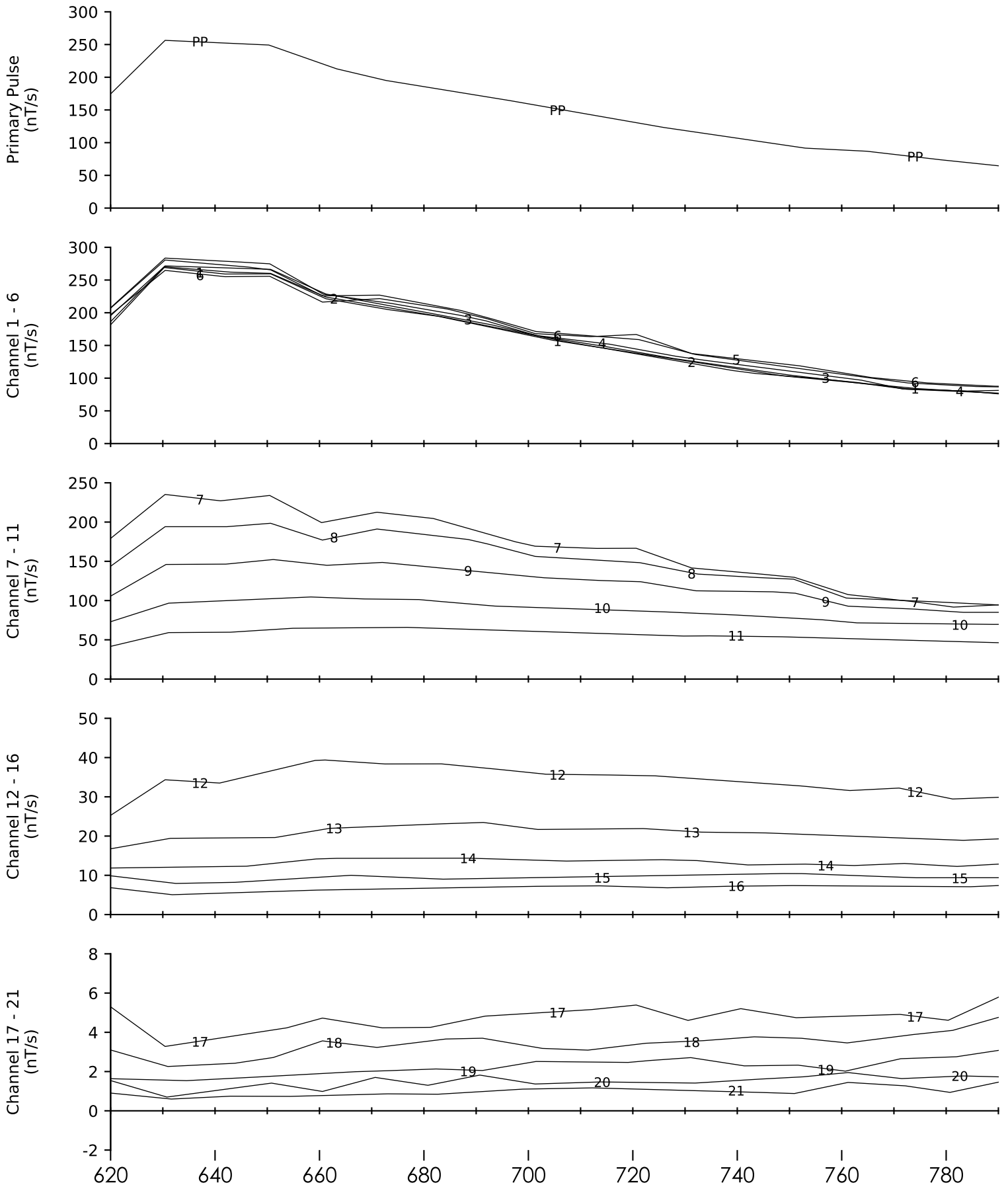


Crone Geophysics & Exploration Ltd.  
Borehole Induction Pulse EM Survey

Timebase: 20.00 ms  
Base Frequency: 12.5 Hz  
Current: 20.0 A

Hole: SE-20-02A  
Loop: Santa Este  
Y Component

Iscaycruz  
SE  
December 15, 2020

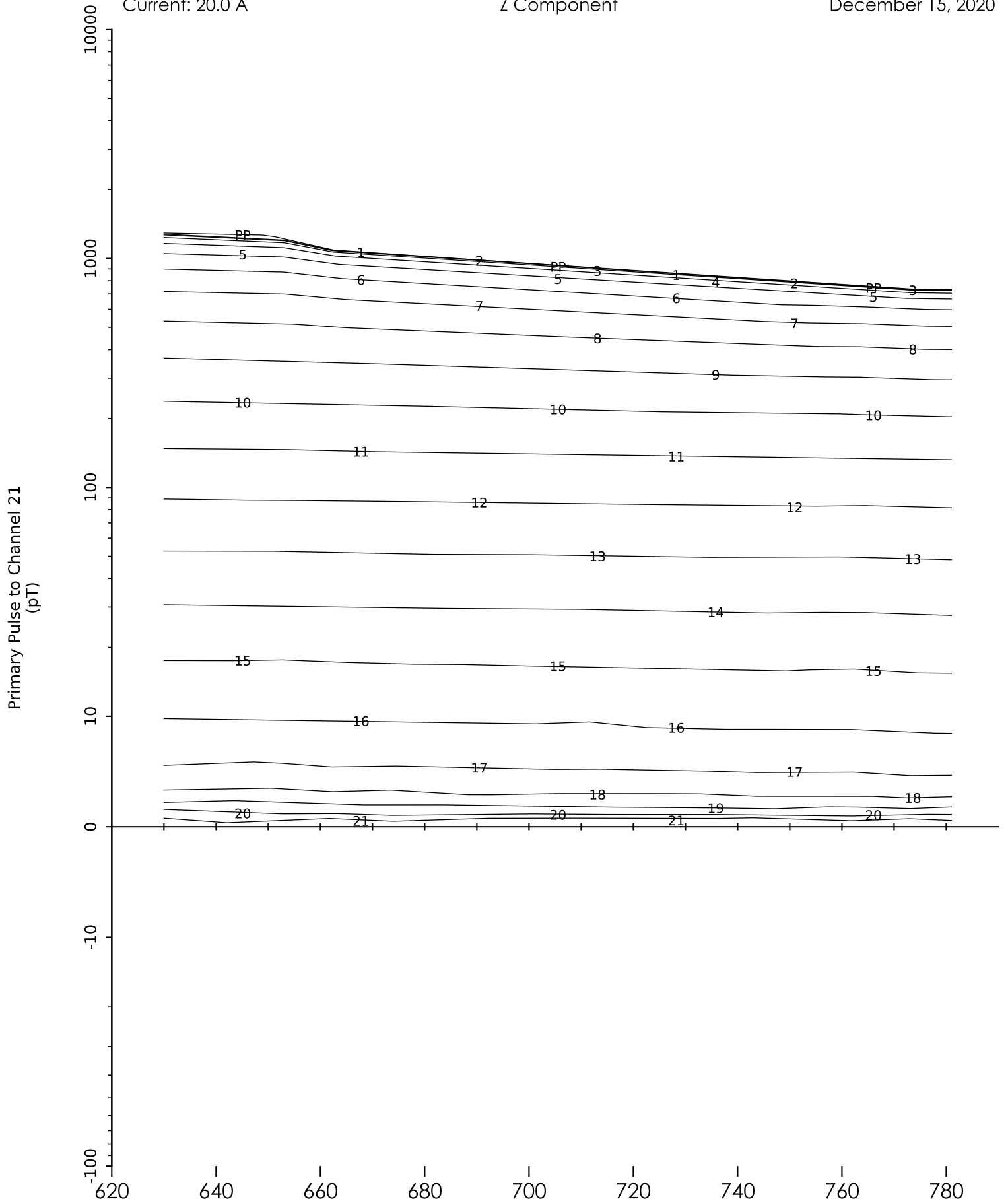


Crone Geophysics & Exploration Ltd.  
Borehole Induction Pulse EM Survey

Timebase: 20.00 ms  
Base Frequency: 12.5 Hz  
Current: 20.0 A

Hole: SE-20-02A  
Loop: Santa Este  
Z Component

Iscaycruz  
SE  
December 15, 2020

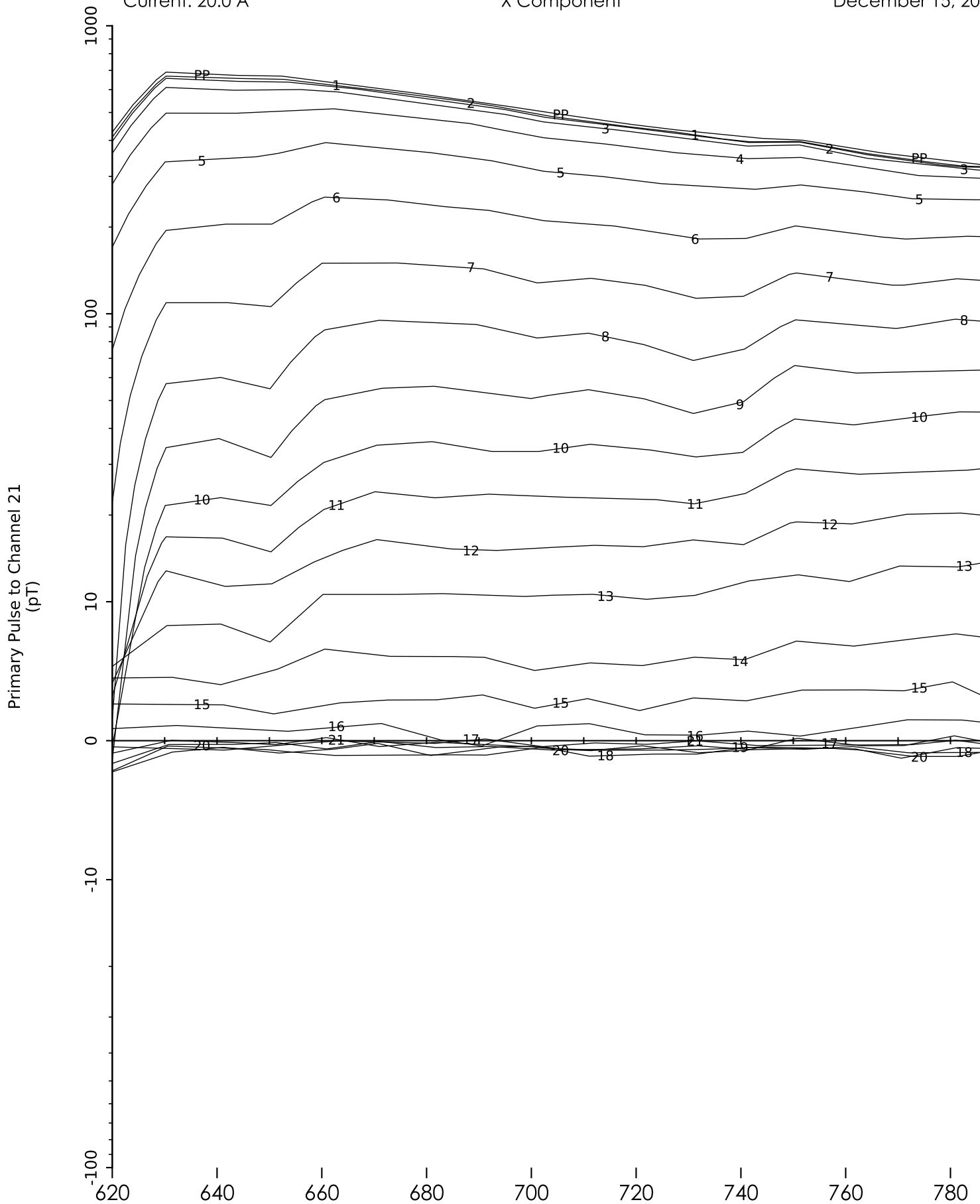


Crone Geophysics & Exploration Ltd.  
Borehole Induction Pulse EM Survey

Timebase: 20.00 ms  
Base Frequency: 12.5 Hz  
Current: 20.0 A

Hole: SE-20-02A  
Loop: Santa Este  
X Component

Iscaycruz  
SE  
December 15, 2020

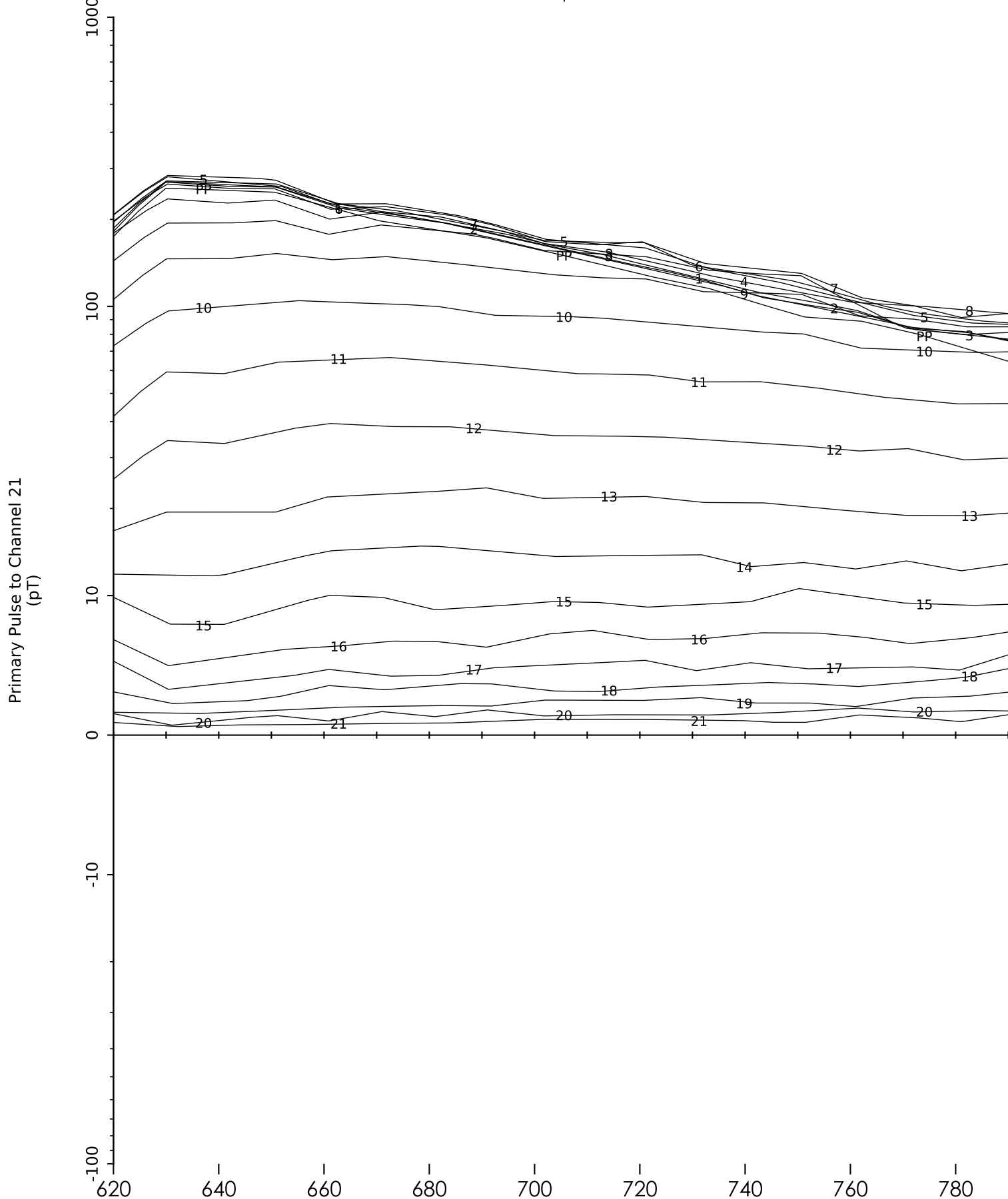


Crone Geophysics & Exploration Ltd.  
Borehole Induction Pulse EM Survey

Timebase: 20.00 ms  
Base Frequency: 12.5 Hz  
Current: 20.0 A

Hole: SE-20-02A  
Loop: Santa Este  
Y Component

Iscaycruz  
SE  
December 15, 2020





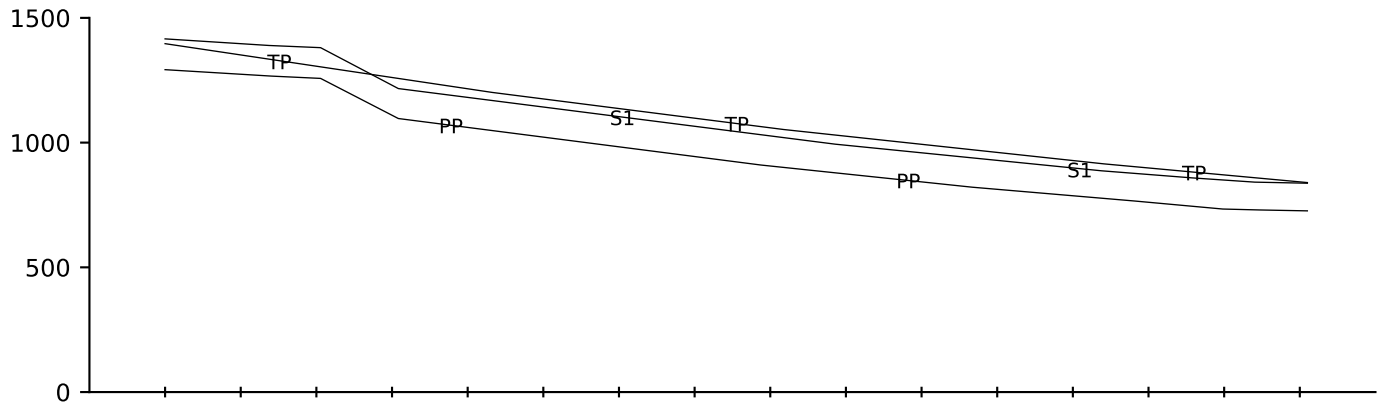
Crone Geophysics & Exploration Ltd.  
Borehole Induction Pulse EM Survey

Timebase: 20.00 ms  
Base Frequency: 12.5 Hz  
Current: 20.0 A

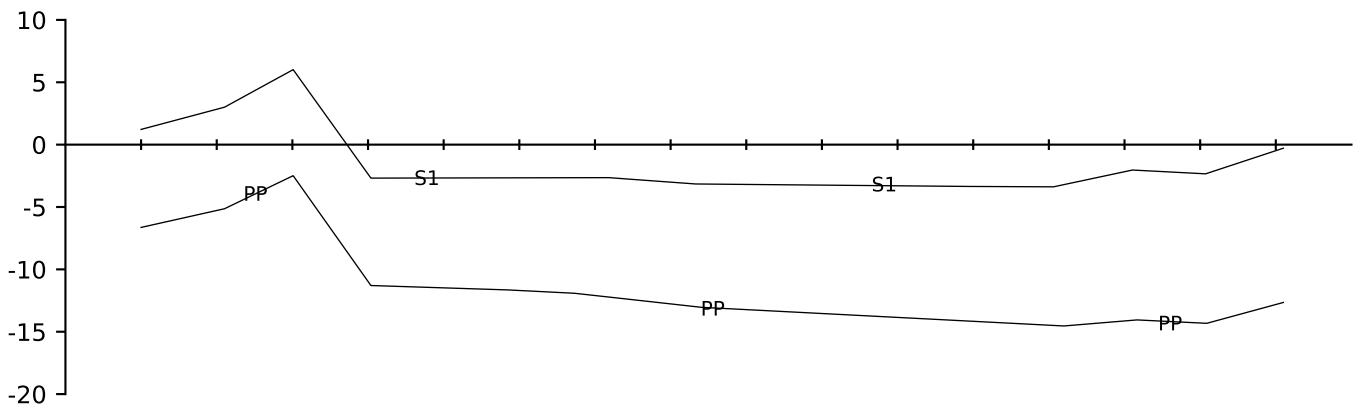
Hole: SE-20-02A  
Loop: Santa Este  
Z Component

Iscaycruz  
SE  
December 15, 2020

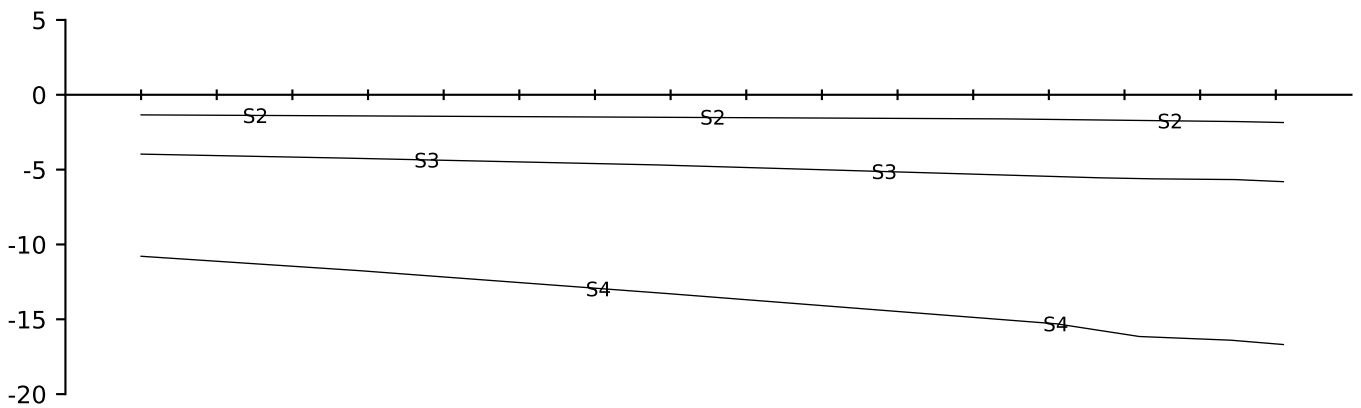
TP = Theoretical Primary  
PP = Last Ramp Channel  
S1 = Calculated Step Ch.1



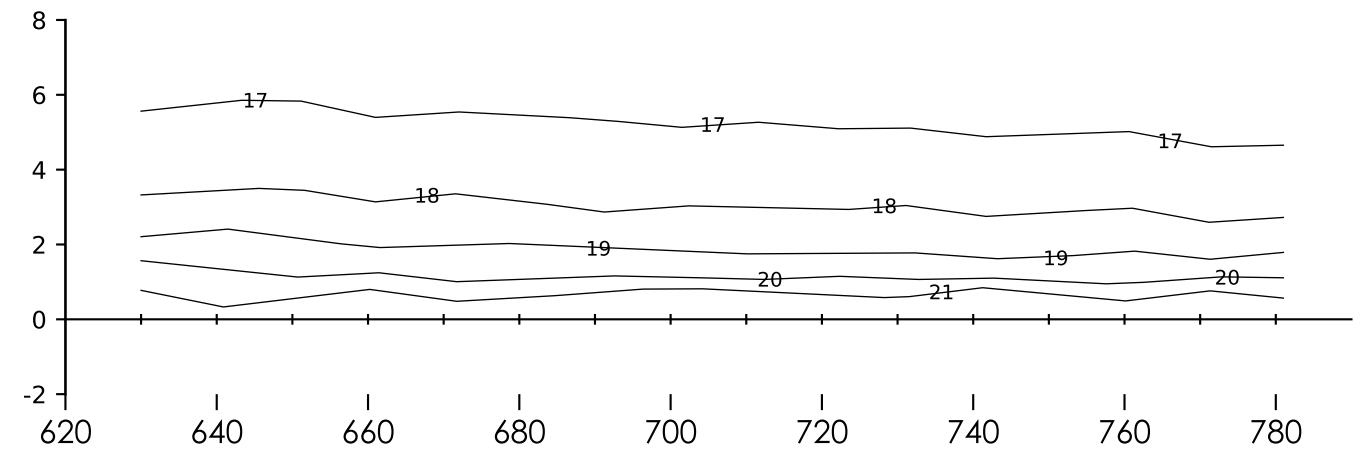
Deviation from TP  
(% Total Theoretical)



Step Channels 2 - 4  
Deviation from S1  
(% Total Theoretical)



Pulse EM Off-time  
Channels 17 - 21  
(nT/s)



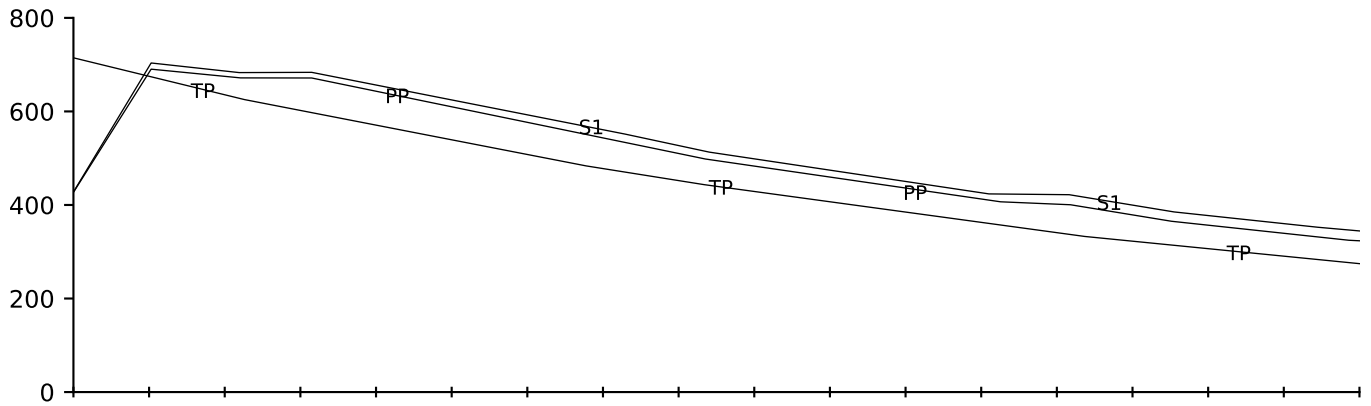
Crone Geophysics & Exploration Ltd.  
Borehole Induction Pulse EM Survey

Timebase: 20.00 ms  
Base Frequency: 12.5 Hz  
Current: 20.0 A

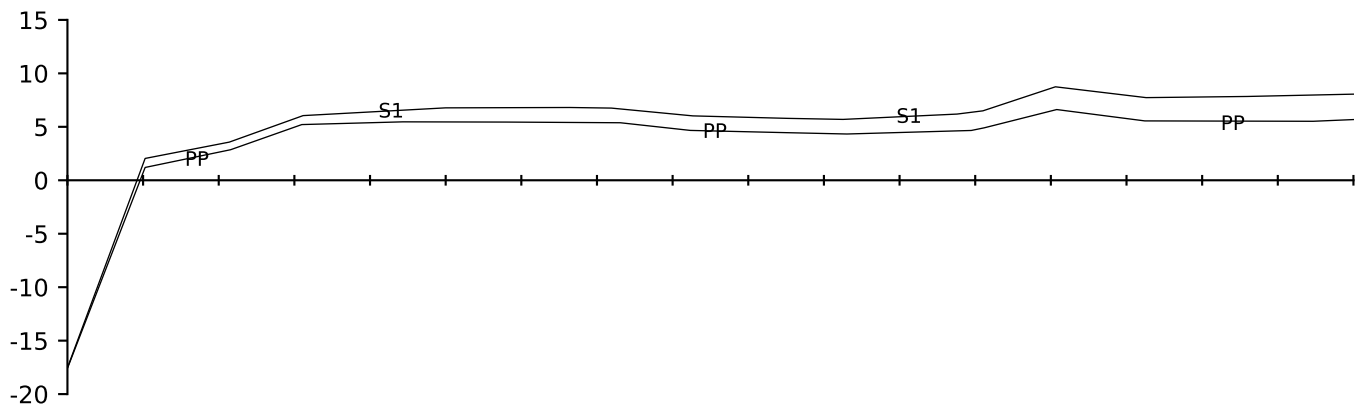
Hole: SE-20-02A  
Loop: Santa Este  
X Component

Iscaycruz  
SE  
December 15, 2020

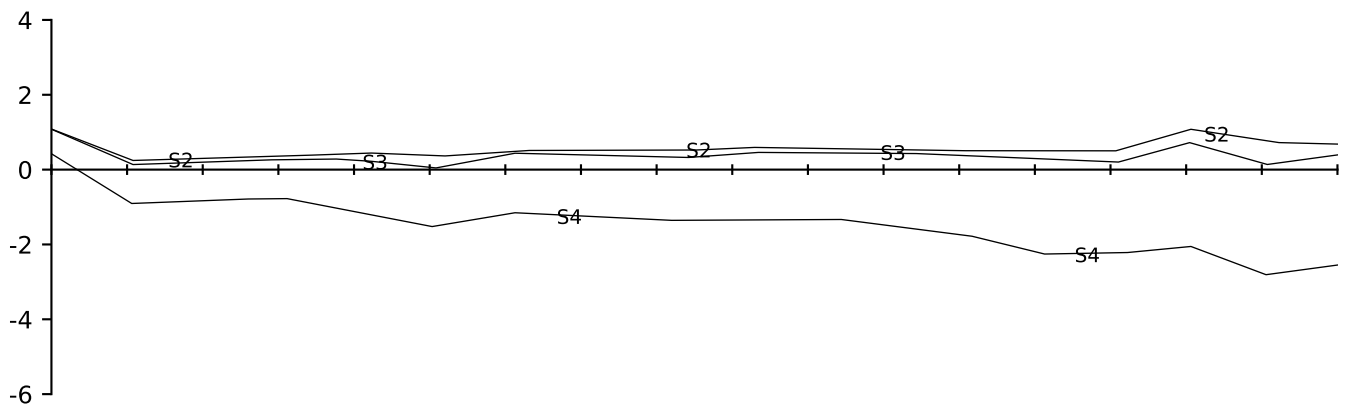
TP = Theoretical Primary  
PP = Last Ramp Channel  
S1 = Calculated Step Ch.1



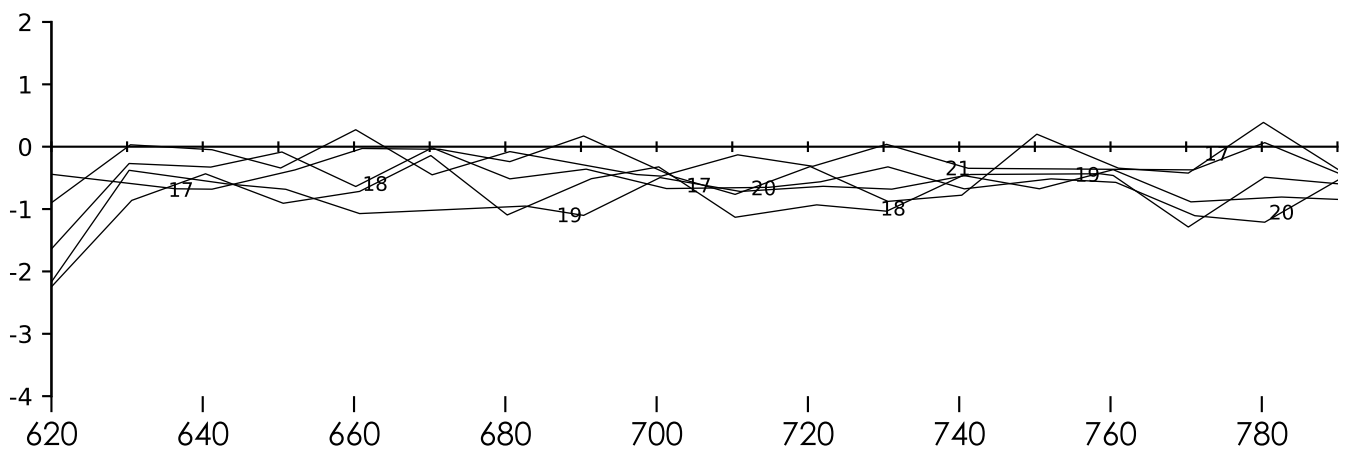
Deviation from TP  
(% Total Theoretical)



Step Channels 2 - 4  
Deviation from S1  
(% Total Theoretical)



Pulse EM Off-time  
Channels 17 - 21  
(nT/s)



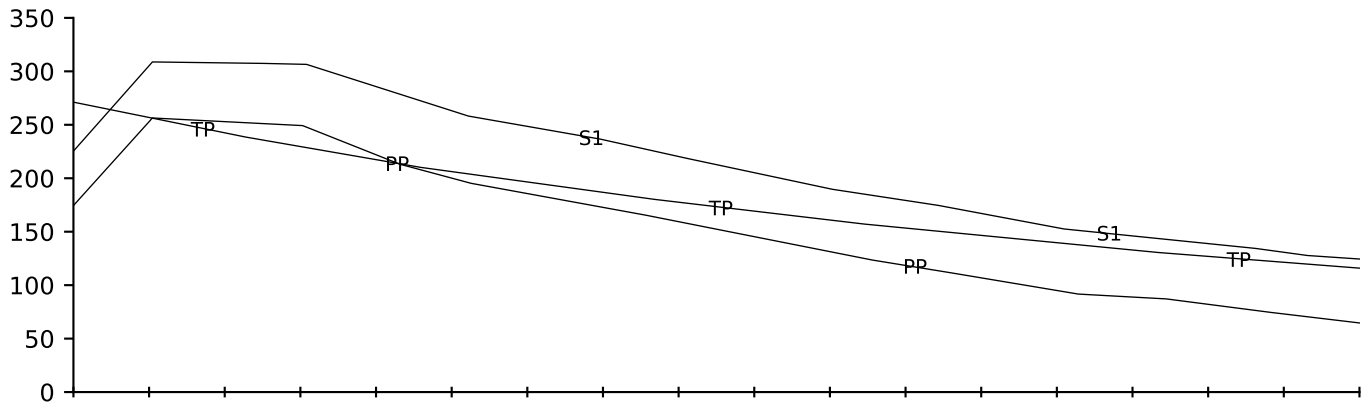
Crone Geophysics & Exploration Ltd.  
Borehole Induction Pulse EM Survey

Timebase: 20.00 ms  
Base Frequency: 12.5 Hz  
Current: 20.0 A

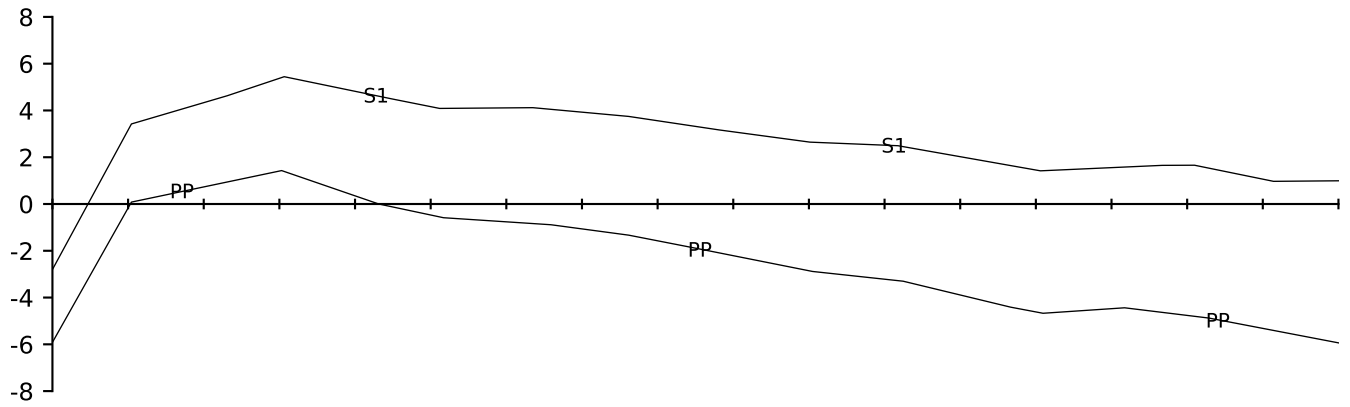
Hole: SE-20-02A  
Loop: Santa Este  
Y Component

Iscaycruz  
SE  
December 15, 2020

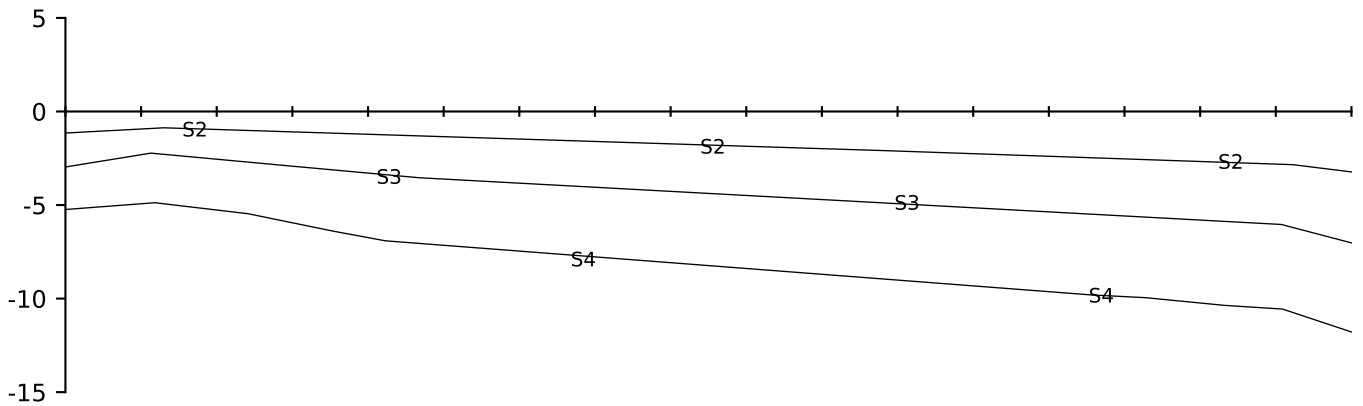
TP = Theoretical Primary  
PP = Last Ramp Channel  
S1 = Calculated Step Ch.1



Deviation from TP  
(% Total Theoretical)



Step Channels 2 - 4  
Deviation from S1  
(% Total Theoretical)



Pulse EM Off-time  
Channels 17 - 21  
(nT/s)

