

Alaska Subduction 2019 Vulcan2 Deployment & Recovery Shipboard Checkout

Time zone: -8

Survey ID: EMAGE

Site ID: L1J3

V2 MKIV Instrument Number: ATET #1 Instrument Name: _____

Checkout by: EA Verified by: SC

Batteries, 4 strings of 7V NiMh for SDL and 4 strings of 7V NiMh for RTS logger.

+7VD = 7.6 +7VA = / +5VA = / -5VA = /

V2 Startup Begin text capture (file name): _____

All connectors and cables seated: _____ Flash Card Label / Size: _____ 4.0 GB

Synch with GPS @:

--	--	--	--

 Tag:

--	--	--	--

Parameters descrip: _____ Sample rate: 250 Hz # Ch: 7

Clock Drift Check: _____ ADC test OK: _____ Initialize the disk (y): _____

Wake up date/time:

--	--	--	--

 UTC Local: _____

Clock Drift Check: _____ Begin (time cntng): _____ End text capture: _____ Dessicant/Purge: _____

SDL startup +D 1-4: / Name: ATET #1 Parosci S/N: 1223-0

Unit address (A nn (2-15)): 32 Log freq. (L ss): 1 Xmit freq. (X ss): 10

T set date/time:

06	04	19
----	----	----

20	23	00
----	----	----

 UTC Local: 12:23

Wake up date/time:

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 UTC Local: _____

Initialize the flash (y): / Begin (Waiting): BI Verified by: _____

Vulcan2 Pre-deployment Distance behind SUESI: _____

Channel Configuration:	Ch. 1 X wing	Ch. 2 Y stinger	Ch. 3 Z fin
Electrodes:	White: _____	Blue: _____	Black: _____
	Green: _____	Orange: _____	Red: _____
	starboard	aft	down
	port	fwd	up

Compass S/N: _____ Compass on: _____ Compass flash: _____

Deployment Date: _____ Time: _____ UTC Local: _____

Latitude: _____ Longitude: _____

V2 Recovery Date: 06/07/19

UTC Shift D @:

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 Tag:

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Are the seconds? Lagging or in sync

Closing block number: _____ Binary file name: _____

06/07/19 15:22:12 start capture: _____
SDL end Stop S: / data file name: L1J3_ATET1_SDL Upload **U:** /

Notes ATET1 stopped when tested outside, restarted in the bench and plugged back - drifted ok.

Alaska Subduction 2019 Vulcan2 Deployment & Recovery Shipboard Checkout

Time zone: UTC-8

Survey ID: EMAF

Site ID: LINE3

V2 MKIV Instrument Number: 73 Instrument Name: Kowati
 Checkout by: EA Verified by: CA

Batteries, 4 strings of 7V NiMh for SDL and 4 strings of 7V NiMh for RTS logger.

+7VD = 7.54 +7VA = 7.57 +5VA = 4.97 -5VA = -4.99

V2 Startup Begin text capture (file name): _____

All connectors and cables seated: ☒ Flash Card Label / Size: ✓ 4.0 GB

Synch with GPS @: 06 04 19 155 19 44 35 Tag: 0.0002423

Parameters descrip: Vals 150' Line3 Sample rate: 250 Hz # Ch: 7

Clock Drift Check: ☒ ADC test OK: ☒ Initialize the disk (y): ☒

Wake up date/time: 06 04 19 155 22 00 00 UTC Local: 14:00

Clock Drift Check: ☒ Begin (time cntng): _____ End text capture: _____ Dessicant/Purge: _____

SDL startup +D 1-4: 7.74 Name: 73 Kowati Parosci S/N: 126813

Unit address (A nn (2-15)): 3 Log freq. (L ss): 1 Xmit freq. (X ss): 10

T set date/time: 06 04 19 19 55 00 UTC Local: 19:55

Wake up date/time: _____ UTC Local: _____

Initialize the flash (y): ☒ Begin (Waiting): BI Verified by: SC

Vulcan2 Pre-deployment Distance behind SUESI: _____

Channel Configuration:	Ch. 1 X wing	Ch. 2 Y stinger	Ch. 3 Z fin
Electrodes:	White: _____	Blue: _____	Black: _____
	starboard	aft	down
	Green: _____	Orange: _____	Red: _____
	port	fwd	up

Compass S/N: VLC2

Compass on: 06/4/19 UTC 20:25 Compass flash: _____

Deployment Date: _____ Time: _____ UTC Local: _____

Latitude: _____ Longitude: _____

V2 Recovery Date: 06/07/19

UTC Shift D @: 06 07 19 158 21 08 08 Tag: 0.9873407

Are the seconds? Lagging or in sync

Closing block number: 2700012 Binary file name: 73_Kowati-LINE3

SDL end Stop S: ☒ start capture: LINE3-Vulcan-SDL Upload U: ☒

Notes