

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station H427 VILLINGAVATN		
Date & time (GMT)	31 JULY 1240	DAY 212
Personnel	BS, RA, BH	
DAS S/N	275 (NEAR)	EHT 2A CABLE 2A
Old disk S/N	5198	
New disk S/N	5198	
Battery voltage	volts? 1.66	
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	START OFF	AWAKE SCI
EVENTS/BLKS US/BLKS AV	0/13/499	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? Y	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	NOT DONE	OLD ONE EMPTY
Label disks	ok? ✓	
Change batt if necessary	12.82V	
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	RCV PRMS, CHECK IMPORTANT ONES, DEACTIVATE STREAM 2, SEND PRMS.
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? Y	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES		
KIN OMEGA	1	
ACQ	START ON	CP SCI
EVENTS/BLKS US/BLKS AV	1/20/492	
Ext clock marks		
Departure time	1254	
COMMENTS		
DISK TOO NEAR SENSOR (CABLE TOO SHORT.) NEXT TIME BRING FOAM RUBBER → PUT UNDER DISK.		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H 027	Villingavata
Date & time (GMT)	5th July 11:48	Day 217? Aug 5? (Trans)
Personnel	Colin + Kathleen	↓ ↓ ↓
DAS S/N	275	
Old disk S/N	5198	
New disk S/N		
Battery voltage	volts? 12.44	big battery.
UTILITIES/DAS STATE		DAS did not respond!
time accurate?		New DAS SN: 301 put
KIN OMEGA		out. Same problem with
ACQ		this one!
EVENTS/BLKS US/BLKS AV		
Ext clock marks		BOTH DAS'S removed. Disk brought home.
COMMUNCTNS/STOP ACQ/YES	ok?	STATION RETURNED TO AT 17:27 TIME ACCURATE
UTILITIES/DAS STATE	ACQ?	DAS 275 REPLACED (SAME AS BEFORE)
Swap recording disks		DAS STATUS KIN OMEGA 500 CONT. POWER SCSI
Label disks	ok?	ACQ: START ON
Change batt if necessary		950/107/405
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	ACQ. STOPPED OK. PARAMETERS RECIEVED FROM DAS
UTILITIES/CLEAR RAM/YES	ok? ✓	DAS MAKES HISsing NOISE.
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	PARAMETER CHECKED - SEEMS OK
MONITOR/5/CH4	ok? —	ACQ ~ STOP OFF
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	START ON	CONT. POWER SCSI
EVENTS/BLKS US/BLKS AV	1/23/469	
Ext clock marks	—	
Departure time	17:42	
COMMENTS		

Foam rubber left
map given to Signifier.

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H027 Villingavicku	EHT 1A cable IC
Date & time (GMT)	220 1930	
Personnel	Benni	This old disk had a
DAS S/N	275 NERC DAS	label on that said
Old disk S/N	130	Hörmundartindur 213-216
New disk S/N	5038	when it should have been Villingavicku
Battery voltage	volts? 12.15V	217-220 so someone forgot
UTILITIES/DAS STATE	no	to label disks. I corrected it.
time accurate?	yes	→ Big batt
KIN OMEGA	NOR	
ACQ	start off	cont pwr sci
EVENTS/BLKS US/BLKS AV	826/512/0	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	I got the usual Error message
UTILITIES/DAS STATE	ACQ? stop off	→ Ev/.../... = 826/475/37?
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	yes 12.63V	Big one
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	cont pwr scasi
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/17/495	blks us incr.
Ext clock marks	—	
Departure time	1942	
COMMENTS	—	
		This DAS makes a similar noise as the one on LAKE!
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
		EHT connector loose on DAS
Station	H027 Villingsveth	EHT 2A, cable 5
Date & time (GMT)	223, 11:30	clear, dry, & windy
Personnel	Rex & Mary	
DAS S/N	275	NERC
Old disk S/N	5038	
New disk S/N	5010	
Battery voltage	volts? 12.48	BIG BATTERY
UTILITIES/DAS STATE	—	
time accurate?	OK	
KIN OMEGA	NOR	
ACQ	STAT ON	
EVENTS/BLKS US/BLKS AV	765/152/360	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	STAT ON	
EVENTS/BLKS US/BLKS AV	1/11/501	
Ext clock marks		
Departure time	11:35	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	VILLINGAVATI	
Date & time (GMT)	225-13-52	
Personnel	B/P.	
DAS S/N	NERK 275	
Old disk S/N	5010	
New disk S/N	5074	
Battery voltage	volts? 12.31	
UTILITIES/DAS STATE	✓	
time accurate?	✓	
KIN OMEGA	N 2 P	
ACQ	START ON	CONT PWR 2.8]
EVENTS/BLKS US/BLKS AV	603/155/352	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? START OFF	
Swap recording disks	✓	PLACE BUBBLE PLASTIC
Label disks	ok? ✓	UNDER DISC UNIT.
Change batt if necessary	YES. 12-71	BIG BATT
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	—	
KIN OMEGA	500	
ACQ	START ON	CONT PWR SCSI
EVENTS/BLKS US/BLKS AV	1/11/501	BLKS USED INC
Ext clock marks	—	
Departure time	13-59	
COMMENTS	—	
EHT TERMINATOR ON DAS IS LOOSE		EHT 2C CABLE 4

Cont overleaf?

225 1505

~~IGNORE~~

AS SN
OLD DISC
NEW DISC
SAT VOLT

NERC 501
(5205)
5172
17.65

0

Time
Kin om
ACQ

✓
NOR
STATION

X

CONT PWR SCSI

0

1077/214/898

1

STARTOFF

EHT 2C
CABLE

(DISC
WAS TILTING OVER)

0

C4 WAS OFF

NOR

1/17/95

15:09

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS		
Station H027	VILUNG VATU	SPlice IN EXTENSION CABLE		
Date & time (GMT)	226 1503			
Personnel	R/P.			
DAS S/N	275			
Old disk S/N	5074			
New disk S/N	-			
Battery voltage	volts?			
UTILITIES/DAS STATE	-			
time accurate?	✓			
KIN OMEGA	NOIR			
ACQ	START ON			
EVENTS/BLKS US/BLKS AV	301/111/401			
Ext clock marks	-			
COMMUNCTNS/STOP ACQ/YES	ok? ✓			
UTILITIES/DAS STATE	ACQ? STOP OFF			
Swap recording disks	↑ ↓			
Label disks		ok?		
Change batt if necessary				
UTILITIES/FRMT SCSI/WREN/YES		ok?	NOT NEC	
UTILITIES/CLEAR RAM/YES		ok?		
DIAGNOSTS/ACQUISITN/C4/12V		ok?		
MONITOR/5/CH4		ok?		
COMMUNCTNS/START ACQ/0/0/YES	↓ -			
KIN OMEGA	NOIR			
ACQ	START ON			
EVENTS/BLKS US/BLKS AV	301/9/503			
Ext clock marks	-			
Departure time	17-08			
COMMENTS	-			
		<table border="1" style="float: right;"> <tr> <td style="padding: 5px;">Cont overleaf?</td> <td style="width: 40px;"></td> </tr> </table>	Cont overleaf?	
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HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H027 VILLINGVATN	CHECK UP ON EXTN TO SEIS CABLE
Date & time (GMT)	228-1913	
Personnel	R/P	
DAS S/N	275	
Old disk S/N	5074	
New disk S/N	5204	
Battery voltage	volts? 12.58	
UTILITIES/DAS STATE	-	
time accurate?	✓	
KIN OMEGA	NOR	
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	327/216/296	
Ext clock marks	-	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	NO	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? -	
COMMUNCTNS/START ACQ/0/0/YES	-	
KIN OMEGA	NOR	
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1/11/501	
Ext clock marks	-	
Departure time	19-20	
COMMENTS	-	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H027 VILLINGAVATN	
Date & time (GMT)	AUG. 17, - 19:43	DAY 229
Personnel	B&K JULIAN K. HOPKINSON	
DAS S/N	275 (NERC)	EHT IC CABLE 4
Old disk S/N	5204	Small disk
New disk S/N	5177	Small disk
Battery voltage	volts? 12.20	large battery
UTILITIES/DAS STATE	✓	
time accurate?	Y	
KIN OMEGA	NORWAY	
ACQ	start on	CP SCI
EVENTS/BLKS US/BLKS AV	869/241/271	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? Y	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? Y	
Change batt if necessary	N	
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NORWAY	
ACQ	start on	CP SCI
EVENTS/BLKS US/BLKS AV	1/17/495	
Ext clock marks	—	
Departure time	19:54	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	VILLINGAVATN	HØ27
Date & time (GMT)	18 AUG 1605	DAY 230
Personnel	BJ	
DAS S/N	275	EHT 1A CABLE 1B
Old disk S/N	5177	
New disk S/N		
Battery voltage	volts? 12.26	
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT OFF	CP SCI
EVENTS/BLKS US/BLKS AV	31/512/0	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? NO	WAITED FOREVER.
UTILITIES/DAS STATE	ACQ? STOP OFF	PULLE DISK POWER → SDECT
Swap recording disks	—	MOVE STATION.
Label disks	ok? —	ACCIDENT!, CONNECTED POWER
Change batt if necessary	—	BACK WARDS. DAS NOW NOT
UTILITIES/FRMT SCSI/WREN/YES	ok?	WORKING. BRINGING DAS +
UTILITIES/CLEAR RAM/YES	ok?	DISK BACK.
DIAGNOSTS/ACQUISITN/C4/12V	ok?	
MONITOR/5/CH4	ok?	
COMMUNCTNS/START ACQ/0/0/YES		
KIN OMEGA		
ACQ		
EVENTS/BLKS US/BLKS AV		
Ext clock marks		
Departure time	1845	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	HQ28	Nesjahnann
Date & time (GMT)	day 213	Aug 1, 1991, 21:50
Personnel	Bruce, Michelle, Mary	EHT 2A, cable 2B no communication
DAS S/N	078	EHT 2A, cable 2A communications failure
Old disk S/N	5205	
New disk S/N	113	
Battery voltage	volts? 2.363	DEAD
UTILITIES/DAS STATE	✓	
time accurate?	reset	
KIN OMEGA	500	
ACQ	STAT ON	AWAKE SCSI
EVENTS/BLKS US/BLKS AV	1/72/2485	
Ext clock marks		
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	✓ 12.74	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	COMMUN/RECEIVE PRMS
UTILITIES/CLEAR RAM/YES	ok? ✓	OP MODE/OP
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	COMMUN/SEND PRMS
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	1	
ACQ	STAT ON	
EVENTS/BLKS US/BLKS AV	1/17/2543	
Ext clock marks	—	
Departure time	22:25	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	4078	!lesjarhau
Date & time (GMT)		216 14:19
Personnel		Allen/Hodskinson
DAS S/N		078
Old disk S/N		113
New disk S/N		
Battery voltage	volts?	12.54
UTILITIES/DAS STATE		✓
time accurate?		yes
KIN OMEGA		NOR
ACQ		START ON
EVENTS/BLKS US/BLKS AV		875/652/1905
Ext clock marks		—
COMMUNCTNS/STOP ACQ/YES	ok?	✓
UTILITIES/DAS STATE	ACQ?	stop off
Swap recording disks		✓
Label disks	ok?	✓
Change batt if necessary		— Solar Panel Installed
UTILITIES/FRMT SCSI/WREN/YES	ok?	✓
UTILITIES/CLEAR RAM/YES	ok?	✓
DIAGNOSTS/ACQUISITN/C4/12V	ok?	✓
MONITOR/5/CH4	ok?	—
COMMUNCTNS/START ACQ/0/0/YES		✓
KIN OMEGA		NOR
ACQ		START ON
EVENTS/BLKS US/BLKS AV		1/20/2540
Ext clock marks		—
Departure time		15:11
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H028 Nesjarrahun	
Date & time (GMT)	219 16:23	
Personnel	R Allen / M Allen / Hodgkinson	
DAS S/N	078	
Old disk S/N	5006	
New disk S/N	5010	
Battery voltage	volts? 12.97	
UTILITIES/DAS STATE	✓	
time accurate?	✓	
KIN OMEGA	NOR	CONT PWR SCSE
ACQ	START OFF	
EVENTS/BLKS US/BLKS AV	1624/2560/0	very windy.
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks		
Label disks	ok? ✓	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1/17/2543	
Ext clock marks	—	
Departure time	16.35	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H028	Nesjahann
Date & time (GMT)	220 1855	EHT 1A cable IC
Personnel	Benni	
DAS S/N	078	
Old disk S/N	5030	5030 (-) 2nd disk (7-11-91)
New disk S/N		
Battery voltage	volts? 12.98!	
UTILITIES/DAS STATE	✓	
time accurate?	YES	
KIN OMEGA	NOY	cont pwr SCI
ACQ	start off	
EVENTS/BLKS US/BLKS AV	14 / 2560 / 0	!
Ext clock marks		
COMMUNCTNS/STOP ACQ/YES	ok?	
UTILITIES/DAS STATE	ACQ?	
Swap recording disks		
Label disks	ok?	
Change batt if necessary		
UTILITIES/FRMT SCSI/WREN/YES	ok?	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok?	
MONITOR/5/CH4	ok?	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMGA	NOY cont	I tried to do this but it went on strt off again.
ACQ	start on	I decided to reformat SCSI
EVENTS/BLKS US/BLKS AV	1 / 20 / 2540	cont clear ram and then do comm/start acq
Ext clock marks		
Departure time	1900	
COMMENTS	—	
		I forgot to check if ch 2 was deactivated! SORRY!

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H028	Nesjaj/Arzun
Date & time (GMT)	222	15:00
Personnel	Ray/Paul	
DAS S/N	078	
Old disk S/N	5010	
New disk S/N	5205	
Battery voltage	volts?	12.72
UTILITIES/DAS STATE		
time accurate?		✓
KIN OMEGA		NOR
ACQ		STARTOFF
EVENTS/BLKS US/BLKS AV		14/2560/0
Ext clock marks		
COMMUNCTNS/STOP ACQ/YES	ok?	✓
UTILITIES/DAS STATE	ACQ?	STARTOFF
Swap recording disks		
Label disks	ok?	✓
Change batt if necessary		-
UTILITIES/FRMT SCSI/WREN/YES	ok?	✓
UTILITIES/CLEAR RAM/YES	ok?	✓
DIAGNOSTS/ACQUISITN/C4/12V	ok?	✓
MONITOR/5/CH4	ok?	-
COMMUNCTNS/START ACQ/0/0/YES		✓
KIN OMEGA		NOR
ACQ		START OFF
EVENTS/BLKS US/BLKS AV		1/14.12546
Ext clock marks		-
Departure time		15-13
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station # Hq28	Nesjahvaun	Changing DAS. 2nd visit on this day
Date & time (GMT)	222 18:06	Forgot Field Clipboard. These notes reconstructed from notes taken + procedure done from memory
Personnel	Raf/Pul	
DAS S/N	OLD: 078	New 301
Old disk S/N	—	
New disk S/N	—	
Battery voltage	volts? ←	
UTILITIES/DAS STATE	✓	
time accurate?	✓	
KIN OMEGA	NOR	
ACQ	STOP OFF	
EVENTS/BLKS US/BLKS AV	—	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ←	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	—	changed DAS
Label disks	ok? —	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1/14/498	
Ext clock marks	—	
Departure time		
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H028	Nesjohann
Date & time (GMT)	223, 10:45	EHT 2A, cable 5 clear, dry, & windy
Personnel	Rex + Mary	
DAS S/N	301	
Old disk S/N	5205	
New disk S/N	—	
Battery voltage	volts? 12.66	
UTILITIES/DAS STATE	—	
time accurate?	OK	
KIN OMEGA	NOR	
ACQ	STAT ON	
EVENTS/BLKS US/BLKS AV	266/221/288	nothing cable not replaced, since station is running
Ext clock marks		
COMMUNCTNS/STOP ACQ/YES	ok?	
UTILITIES/DAS STATE	ACQ?	
Swap recording disks		
Label disks	ok?	
Change batt if necessary		
UTILITIES/FRMT SCSI/WREN/YES	ok?	
UTILITIES/CLEAR RAM/YES	ok?	
DIAGNOSTS/ACQUISITN/C4/12V	ok?	
MONITOR/5/CH4	ok?	
COMMUNCTNS/START ACQ/0/0/YES		
KIN OMEGA		
ACQ		
EVENTS/BLKS US/BLKS AV		
Ext clock marks		
Departure time	10:48	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	WESJAHRANU	
Date & time (GMT)	225 1505	
Personnel	B/P	
DAS S/N	Norc 301	
Old disk S/N	5205	
New disk S/N	5172	
Battery voltage	volts? 12.65	B16 BATT.
UTILITIES/DAS STATE	-	
time accurate?	✓	
KIN OMEGA	NOR	
ACQ	STARTON	CONT PWL SCST
EVENTS/BLKS US/BLKS AV	1017/214/298	
Ext clock marks	-	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓✓	
Label disks	ok? ✓	
Change batt if necessary	NO	SOLAR PANELS
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	C4 WAS OFF: SW ACQ/ TO 12V
MONITOR/5/CH4	ok? -	
COMMUNCTNS/START ACQ/0/0/YES	-	
KIN OMEGA	NOR	
ACQ	STARTON	
EVENTS/BLKS US/BLKS AV	1117/495	BLKS USED INC
Ext clock marks	-	
Departure time	15.09	
COMMENTS	-	
EHT 2C CABLE 4		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H028 NESSAHRUN	H028
Date & time (GMT)	BJ	16 AUG DAY 220
Personnel	0855	
DAS S/N	301	
Old disk S/N	5172	
New disk S/N	5047	
Battery voltage	volts? 12.22	LARGE BATT.
UTILITIES/DAS STATE		
time accurate?	y	
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	957/65/447	
Ext clock marks	_____	
COMMUNCTNS/STOP ACQ/YES	ok? y	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	_____	
UTILITIES/FRMT SCSI/WREN/YES	ok? y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? _____	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	1/11/501	
Ext clock marks	_____	
Departure time	0910	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Nesjahn	
Date & time (GMT)	231: 1311	
Personnel	Gill + Bruce	
DAS S/N	301	
Old disk S/N	5047	
New disk S/N	5148	
Battery voltage	volts? 12.44B	additional small battery left
UTILITIES/DAS STATE	✓	here
time accurate?	yes	
KIN OMEGA	L1B	
ACQ	start off	!! (NERC DAS)
EVENTS/BLKS US/BLKS AV	21/512/0	
Ext clock marks	-	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	no error message
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok?	
Change batt if necessary	-	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/S/CH4	ok? -	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	1	lost part sci
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/26/486	
Ext clock marks	-	
Departure time	1330	
COMMENTS	-	
GPS done here		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Nesjahraun	EHT IC c. 1B
Date & time (GMT)	23 rd 1357	
Personnel	BH + BJ	
DAS S/N	301	Nerc
Old disk S/N	5198	small
New disk S/N	5204	small
Battery voltage	volts? 12.10V	Big
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	5	
ACQ	start on	CP SC
EVENTS/BLKS US/BLKS AV	1070/168/344	
Ext clock marks	—	short panel del. 13.72V overcast
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stoppoff	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	Yes 12.6V	There were two batteries here so we changed batt. and put a fit <u>small</u> batt instead of the big flat one.
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	Now there is no spare batt on Nesjahraun
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	corr. → creat samp. D.S + S.C.I.P. Batt 12.80 12.83 12.70
KIN OMEGA	500	
ACQ	start on	CP SC
EVENTS/BLKS US/BLKS AV	1 / 11 / 501	
Ext clock marks	—	
Departure time	1410	
COMMENTS	—	
		Needs a notice
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	WCSJahrain	E4T 1A C4
Date & time (GMT)	237 1653	
Personnel	BH	
DAS S/N	301	WRC
Old disk S/N	5204	small
New disk S/N	5074	small
Battery voltage	volts? 12.7V	small + solar p.
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOT	CP SC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	944/234/278	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop at	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	no	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOT	CP SC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/14/448	incr
Ext clock marks	—	
Departure time	1700	
COMMENTS	—	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Nesjahraan	
Date & time (GMT)	240? 2348	
Personnel	Gill + Bruce	
DAS S/N	301	
Old disk S/N	5074	
New disk S/N	5172	
Battery voltage	volts? 12.10	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	
ACQ	start on	CPSci
EVENTS/BLKS US/BLKS AV	1130/443/69	
Ext clock marks	-	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? SDDECT STOP OFF	#? 1130/349/163
Swap recording disks		
Label disks	ok? ✓	
Change batt if necessary	NO	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? 12V	
MONITOR/S/CH4	ok? -	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	start on	CPSci
EVENTS/BLKS US/BLKS AV	1/11/50/	
Ext clock marks	-	
Departure time	2353	
COMMENTS		
Needs New Batt.		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Nesjavellan	
Date & time (GMT)	24 3:	
Personnel	Rim & Bruce	
DAS S/N	-301	EHT 1A CABLE 5
Old disk S/N	5172	
New disk S/N	210	
Battery voltage	volts? 11.37	SMALL
UTILITIES/DAS STATE	✓	
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	2.01 / 153 / 359	
Ext clock marks	_____	
COMMUNCTNS/STOP ACQ/YES	ok? Y	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	✓	12.833V SMALL
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? _____	Left "OFF"
MONITOR/5/CH4	ok? _____	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	
ACQ	START ON	OP 501
EVENTS/BLKS US/BLKS AV	1 / 14 / 498	
Ext clock marks	_____	
Departure time	20 3 2	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	<i>Nojahnunt</i>	<i>EHT 1A c4</i>
Date & time (GMT)	<i>246 1255</i>	
Personnel	<i>BH</i>	
DAS S/N	<i>301</i>	<i>None</i>
Old disk S/N	<i>210</i>	<i>Small</i>
New disk S/N	<i>5175</i>	<i>Small</i>
Battery voltage	<i>volts? 12.32V</i>	<i>Small</i>
UTILITIES/DAS STATE	<i>✓</i>	
time accurate?	<i>YES</i>	
KIN OMEGA	<i>Not</i>	<i>CPSC</i>
ACQ	<i>Start on</i>	
EVENTS/BLKS US/BLKS AV	<i>882/112/400</i>	<i>-</i>
Ext clock marks	<i>✓</i>	
COMMUNCTNS/STOP ACQ/YES	<i>ok? ✓</i>	
UTILITIES/DAS STATE	<i>ACQ? stop off</i>	
Swap recording disks	<i>✓</i>	
Label disks	<i>ok? ✓</i>	
Change batt if necessary	<i>no</i>	
UTILITIES/FRMT SCSI/WREN/YES	<i>ok? ✓</i>	
UTILITIES/CLEAR RAM/YES	<i>ok? ✓</i>	
DIAGNOSTS/ACQUISITN/C4/12V	<i>ok? off</i>	
MONITOR/5/CH4	<i>ok? -</i>	
COMMUNCTNS/START ACQ/0/0/YES	<i>✓</i>	
KIN OMEGA	<i>Not</i>	<i>CPSC</i>
ACQ	<i>Start on</i>	
EVENTS/BLKS US/BLKS AV	<i>1/11/501</i>	<i>mcv.</i>
Ext clock marks	<i>-</i>	
Departure time	<i>1302</i>	
COMMENTS	<i>-</i>	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Nesjahram	
Date & time (GMT)	249 1336	
Personnel	Gill + Bruce	
DAS S/N	301	
Old disk S/N	5175	
New disk S/N	5195	
Battery voltage	volts? 11.99	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOK	
ACQ	start on	
EVENTS/BLKS US/BLKS AV	968/209/303	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok?	
Change batt if necessary	✓	v. before = 12.78 V after = 12.74 w. solar panel = 12.72
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOK !!	
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/14/498	
Ext clock marks	—	
Departure time	1343	
COMMENTS	—	
NEW NOTICE INSTALLED.		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Nesjahwan	
Date & time (GMT)	252: 1915	
Personnel	Jim + Bruce	
DAS S/N	301	
Old disk S/N	5195	
New disk S/N	5220	
Battery voltage	volts? 12.68v	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	
ACQ	start on	CP 54
EVENTS/BLKS US/BLKS AV	114/243/269	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	No	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/00/YES	✓	
KIN OMEGA	NOR	C.P.S
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/11/501	
Ext clock marks	—	
Departure time	1919	
COMMENTS	—	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	NESJAHRAUN	
Date & time (GMT)	255 2040	
Personnel	BS + GF	
DAS S/N	301	
Old disk S/N	5220	
New disk S/N	5038	
Battery voltage	volts? 12.26	
UTILITIES/DAS STATE		
time accurate?		
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	1117/220/292	
Ext clock marks	←	CALIBRATE SENSOR
COMMUNCTNS/STOP ACQ/YES	ok? Y	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	1/11/501	
Ext clock marks	←	
Departure time	2055	
COMMENTS		
		Cont overleaf? Y

AMPL. 7

Z	NORM	20:45:26	-21.7
		49	-21.7
REV		43:19	21.7
		45	21.7
NS	NORM	44:12	-21.7
		33	-21.7
REV		45:00	21.7
		21	21.7
EW	NORM	45:44	-21.9
		46:07	-21.9
REV		32	21.9
		55	21.9

AMPL. 5

Z	NORM	20:47:31	20 -4.9
		54	-4.9
REV		48:44	4.9
		:34	4.9
NS	NORM	49:01	-4.9
		:23	-4.9
REV		:45	4.9
		50:05	4.9
EW	NORM	:38	-4.9
		51:06	-5.0
REV		:31	4.9
		:55	4.9

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Nesjabraun	EHT IC 4 Vm = Funke
Date & time (GMT)	258 1436	
Personnel	BH	
DAS S/N	301	Nerc
Old disk S/N	5038	
New disk S/N	5042	
Battery voltage	volts? 12.71 V	small + sale 1 p.
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NO	CPSC
ACQ	Station	
EVENTS/BLKS US/BLKS AV	855 \ 217 \ 295	
Ext clock marks	-	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	no	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? off	
MONITOR/5/CH4	ok? -	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NO	CPSC
ACQ	Station	
EVENTS/BLKS US/BLKS AV	1 \ 7 \ 501	incl
Ext clock marks	-	
Departure time	1444	
COMMENTS	-	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	McSjahnun	BHT 1C c4 Um = 4mcs
Date & time (GMT)	261 1039	
Personnel	BH	
DAS S/N	301	NSIC
Old disk S/N	5042	5mcs
New disk S/N	113	---
Battery voltage	volts? 11.95V	fuel cell + solar p
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	CPSC
ACQ	Station	
EVENTS/BLKS US/BLKS AV	848 \ 187 \ 325	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? Stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	I can't, - dont have one	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? off	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	CPSC
ACQ	Station	
EVENTS/BLKS US/BLKS AV	1 / 11 / 501	inc!
Ext clock marks	—	
Departure time	1044	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	NCS/California	EHT 1A c2c Vm B
Date & time (GMT)	264 1834	
Personnel	Burns + BG	
DAS S/N	301	None
Old disk S/N	113	small
New disk S/N	210	small
Battery voltage	volts? 11.65	impr. batt. conn. in parallel
UTILITIES/DAS STATE	-	
time accurate?	yes	
KIN OMEGA	None	CPSC
ACQ	stop off	
EVENTS/BLKS US/BLKS AV	1100 \ 51210	
Ext clock marks	-	
COMMUNCTNS/STOP ACQ/YES	ok? -	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	SDDEOT
Label disks	ok? ✓	
Change batt if necessary	yes 12.61	✓ small
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? -	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	CPSC
ACQ	stop off	
EVENTS/BLKS US/BLKS AV	1 \ 11501	
Ext clock marks	-	
Departure time	1850	
COMMENTS	-	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Hφ28	NGS / a h m m m
Date & time (GMT)	267 1605	EXIT 1A c4 6mB
Personnel	Brown	
DAS S/N	301	None
Old disk S/N	210	same as
New disk S/N	5196	---
Battery voltage	volts? 12.8276	small / + select p.
UTILITIES/DAS STATE	-	
time accurate?	yes	
KIN OMEGA	NO	CPSC
ACQ	stop	
EVENTS/BLKS US/BLKS AV	940 \ 214 \ 295	
Ext clock marks	-	
COMMUNCTNS/STOP ACQ/YES	ok? v	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	v	
Label disks	ok? v	
Change batt if necessary	no	
UTILITIES/FRMT SCSI/WREN/YES	ok? v	
UTILITIES/CLEAR RAM/YES	ok? v	
DIAGNOSTS/ACQUISITN/C4/12V	ok? off	
MONITOR/5/CH4	ok? -	
COMMUNCTNS/START ACQ/0/0/YES	v	
KIN OMEGA	NO	CPSC
ACQ	stop	
EVENTS/BLKS US/BLKS AV	1 \ 11 \ 501	
Ext clock marks	-	
Departure time	1615	
COMMENTS	-	

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Nesjahraun	
Date & time (GMT)	270 : 1630	
Personnel	Rjm	
DAS S/N	301	NERC
Old disk S/N	5196	
New disk S/N	5205	
Battery voltage	volts? 12.32V	(with SP)
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	C P S C I
ACQ	STR ON	
EVENTS/BLKS US/BLKS AV	993/238/274	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	NO	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	STR ON	C P S C I
EVENTS/BLKS US/BLKS AV	114/498	
Ext clock marks	—	
Departure time	1633	
COMMENTS	—	
SP disconnected during service V = 12.24 at end. SP reconnected.		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	HQ28	15/Jan 1991
Date & time (GMT)	275 1855	EXIT 1A C 4
Personnel	Benni and Bruce	
DAS S/N	301	Closing station
Old disk S/N	5205	
New disk S/N	—	
Battery voltage	volts? 11.70V	small
UTILITIES/DAS STATE	✓	
time accurate?	YES	
KIN OMEGA	NOP	UPSC
ACQ	SHt off	
EVENTS/BLKS US/BLKS AV	1193\512\0	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	SDDF01
Swap recording disks		
Label disks		ok?
Change batt if necessary		
UTILITIES/FRMT SCSI/WREN/YES		ok?
UTILITIES/CLEAR RAM/YES		ok?
DIAGNOSTS/ACQUISITN/C4/12V		ok?
MONITOR/5/CH4		ok?
COMMUNCTNS/START ACQ/0/0/YES		
KIN OMGA		
ACQ		
EVENTS/BLKS US/BLKS AV		
Ext clock marks		
Departure time		
COMMENTS		
sensor north = 359° sensor # 506		<div style="border: 1px solid black; padding: 5px; display: inline-block;">Cont overleaf?</div>

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H029 DYRADALUR	
Date & time (GMT)	213 / 22:35	
Personnel	Foulger / R Allen	
DAS S/N	265	changed to 147 Reloaded New Params
Old disk S/N	5018	+ reactivated Stream # 2
New disk S/N	5047	
Battery voltage	volts? 12.27	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	
ACQ	Start Off.	
EVENTS/BLKS US/BLKS AV	949 / 512 / 0	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	System Error Device Full
UTILITIES/DAS STATE	ACQ? Stop Off.	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	Cont Par SCSI
ACQ	Start On	
EVENTS/BLKS US/BLKS AV	1 / 32 / 2528	
Ext clock marks	—	
Departure time	23:03	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT



ITEM	STATUS	COMMENTS
Station	H029	Dyradalew
Date & time (GMT)	215 2052	
Personnel	Gill + Rex	
DAS S/N	147	
Old disk S/N	5047	
New disk S/N	5204	
Battery voltage	volts? 12.18	
UTILITIES/DAS STATE	✓	
time accurate?	✓	
KIN OMEGA	N.R	cont prev SCSI
ACQ	stop off	
EVENTS/BLKS US/BLKS AV	45/2560/0	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	SODEOT
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	12.45V	BIG
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	
ACQ	start on	cont prev SCSI
EVENTS/BLKS US/BLKS AV	1/26/2534	
Ext clock marks	—	
Departure time	21:04	
COMMENTS	—	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station		
Date & time (GMT)		
Personnel		
DAS S/N		
Old disk S/N		
New disk S/N		
Battery voltage		
UTILITIES/DAS STATE		
time accurate?		
KIN OMEGA		
ACQ		
EVENTS/BLKS US/BLKS AV		
Ext clock marks		
COMMUNCTNS/STOP ACQ/YES		
UTILITIES/DAS STATE		
Swap recording disks		
Label disks		
Change batt if necessary		
UTILITIES/FRMT SCSI/WREN/YES		
UTILITIES/CLEAR RAM/YES		
DIAGNOSTS/ACQUISITN/C4/12V		
MONITOR/S/CH4		
COMMUNCTNS/START ACQ/0/0/YES		
KIN OMEGA		
ACQ		
EVENTS/BLKS US/BLKS AV		
Ext clock marks		
Departure time		
COMMENTS		
		Cont overleaf?

H029

DYRADAUR

218 1322

Benni + Berglund

147

EHT 2C + cable 2C

5204

3052

volts? 12.28V

Big Battery

✓

yes

NOR

cont PWR SCSI

start on

1288/247/2313

—

ok? ✓

ACQ? stop acq

✓

ok? ✓

✓ 12.63V

BIG BATTERY

ok? ✓

I pressed [yes] and then I realised

ok? ✓

that I hadn't plugged the POWER

ok? ✓

and the SCSI cable to the disk.

ok? —

I immediately did that and

then came Format WREN finished

so I carried on.

NOR

cont PWR SCSI

start on

1/20/2540

—

13:36

—

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H029 DYRADALVR	H029
Date & time (GMT)	9 Aug 2/10	DAY 22
Personnel	BJ	
DAS S/N	147	
Old disk S/N	5052	
New disk S/N	5198	
Battery voltage	volts? 12.49	
UTILITIES/DAS STATE		
time accurate?	NO Y	
KIN OMEGA	NOR	
ACQ	START OFF	CP SCI
EVENTS/BLKS US/BLKS AV	1779/2560/0	
Ext clock marks	→	
COMMUNCTNS/STOP ACQ/YES	SDDEOT ok? Y	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok?	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1/11/2549	
Ext clock marks		
Departure time		
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

533
8/29
H

ITEM	STATUS	COMMENTS
Station	H029	DYRADALUR.
Date & time (GMT)		224 - 15.35
Personnel		BENNY/PAUL.
DAS S/N		147
Old disk S/N		5198
New disk S/N		5038
Battery voltage		volts? 12.23
UTILITIES/DAS STATE		-
time accurate?		✓
KIN OMEGA		NOR
ACQ		START ON
EVENTS/BLKS US/BLKS AV		1336/842/1718
Ext clock marks		-
COMMUNCTNS/STOP ACQ/YES		ok? ✓
UTILITIES/DAS STATE		ACQ? STARTOFF
Swap recording disks		✓
Label disks		ok? ✓
Change batt if necessary		YES
UTILITIES/FRMT SCSI/WREN/YES		ok? ✓
UTILITIES/CLEAR RAM/YES		ok? ✓
DIAGNOSTS/ACQUISITN/C4/12V		ok? ✓
MONITOR/5/CH4		ok? -
COMMUNCTNS/START ACQ/0/0/YES		+
KIN OMEGA		500
ACQ		START ON
EVENTS/BLKS US/BLKS AV		1/14/2546
Ext clock marks		-
Departure time		15-46.
COMMENTS		-
		EHT 2A CABLE 4

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Dyradalu	
Date & time (GMT)	227:1457	
Personnel	Gill + Kath	
DAS S/N	147	
Old disk S/N	5038	
New disk S/N	5220	
Battery voltage	volts? 12.44	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	500	cont pwr sci
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1614/1013/1547	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP? OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	CONT PWR SCI
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1/20/2537	
Ext clock marks	—	
Departure time		
COMMENTS	pre-amp Omega from beam no. 75 removed and replaced with preamp number 846	Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Dgradalur	
Date & time (GMT)	230 2:13pm	
Personnel	Benni / Kathleen	
DAS S/N	147	EHT 1A CABLE
Old disk S/N	5220	
New disk S/N	5202	
Battery voltage	volts? 12.22	
UTILITIES/DAS STATE	✓	
time accurate?	✓	
KIN OMEGA	NOR	C.P.S.
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1469/257/2303	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	scsi cable connected to B on disc.
Label disks	ok? ✓	New disc connected to SCSI - A.
Change batt if necessary	New battery put on	(large) voltage - 12.65
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	C.P.S.
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1/17/2543	Blks used increasing
Ext clock marks	—	
Departure time		
COMMENTS	14.26	New Notice put on
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	DYRADALUR	
Date & time (GMT)	21 AUG 1042	DAY 233
Personnel	BS + KH	
DAS S/N	147	EHT 2C CABLE 1B
Old disk S/N	5202	
New disk S/N	5197	
Battery voltage	volts? 12.44	LARGE BAT
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	500	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	1649/154/2406	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? Y	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	
ACQ	CP SCI + STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	1/14/2546	
Ext clock marks	—	
Departure time	1047	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Dyradulul	EHT 1A c 4
Date & time (GMT)	236 1527	
Personnel	B+1	
DAS S/N	147	
Old disk S/N	5197	small
New disk S/N	5196	small
Battery voltage	volts? 12.31 V	big
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOI	CP SC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1461/833/1727	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	no	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOI	CP SC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/20/2540	
Ext clock marks	—	
Departure time	1535	
COMMENTS	—	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Dyrolalur	Cable 4 ERT 2A
Date & time (GMT)	12:40 27/8/91-339	
Personnel	Benni / Kathleen	
DAS S/N	147	
Old disk S/N	5196	Small
New disk S/N	210	Small
Battery voltage	volts? 12.16	Big
UTILITIES/DAS STATE	✓	
time accurate?	✓	
KIN OMEGA	NOR	
ACQ	STRT ON	C.P. SCSI
EVENTS/BLKS US/BLKS AV	1546/1076/1484	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	12.63 volts	Large battery put on.
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/S/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	C.P. SCSI
ACQ	STRT ON	
EVENTS/BLKS US/BLKS AV	1/20/2540	incl.
Ext clock marks	≠ 12:50	Then had lunch.
Departure time	↓	
COMMENTS	^	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	DYRADALUR	
Date & time (GMT)	30 AUG 1997	DAY 242
Personnel	BJ	
DAS S/N	147	EHT 13 CABLE 5
Old disk S/N	210	
New disk S/N	130	
Battery voltage	volts? 12.40	
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	START ON	CF = C1
EVENTS/BLKS US/BLKS AV	1682/-/-	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? Y	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	START ON	CF = C1
EVENTS/BLKS US/BLKS AV	1/17/2543	
Ext clock marks	—	
Departure time	1945	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Dytada hut	EHT 2A C4
Date & time (GMT)	245 17:03	
Personnel	BT	
DAS S/N	147	
Old disk S/N	137	Small
New disk S/N	5174	Small
Battery voltage	volts? 12.14	Big
UTILITIES/DAS STATE	✓	
time accurate?	YES	
KIN OMEGA	Not	CP SC
ACQ	Start on	
EVENTS/BLKS US/BLKS AV	1340/2126/340	
Ext clock marks	-	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	SDDEOT!
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	yes 12.74	Big
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? off	
MONITOR/5/CH4	ok? -	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	CP SC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/14/2540	incl
Ext clock marks		
Departure time	1715	
COMMENTS	-	

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	DYRADALUR	
Date & time (GMT)	5 SEPT 1433	DAY 2 8
Personnel	BJ	
DAS S/N	147	
Old disk S/N	5174	
New disk S/N	5221	
Battery voltage	volts? 12.69	LARGE
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	1403/1524/1033	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? Y	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	STRT ON	
EVENTS/BLKS US/BLKS AV	1/14/2546	
Ext clock marks	—	
Departure time	1441	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Dyradalu	EXIT 2C C?
Date & time (GMT)	251 17:38	
Personnel	BH+Pi	
DAS S/N	147	
Old disk S/N	5221	
New disk S/N	5103	
Battery voltage	volts? 12.35V	Big
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	No	CPSC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1359/888/1672	
Ext clock marks	-	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	no	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? off	
MONITOR/5/CH4	ok? -	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	No	CPSC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/14/2546	ini
Ext clock marks	-	
Departure time	1803	
COMMENTS	-	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Dyrvadalar	
Date & time (GMT)	254: 1919	
Personnel	Lail + Bruce	
DAS S/N	147	
Old disk S/N	5103	
New disk S/N	5198	
Battery voltage	volts? 12.10	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	C P S C I
ACQ	stop on	
EVENTS/BLKS US/BLKS AV	1346/1269/1291	
Ext clock marks	— →	Calibrated. See over
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	YES 12.16 2V	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	C P S C I
ACQ	stop on	
EVENTS/BLKS US/BLKS AV	1/11/2549	
Ext clock marks	—	
Departure time	1939	
COMMENTS	—	
CALIBRATION DONE ATO		Cont overleaf? <input checked="" type="checkbox"/>

			amp 5		
E: normal:	amp 7:	1) -21.8	1922:09	1) -4.9	1926:20
		2) -21.8	1922:31	2) -4.9	1926:39
reversed:		1) +21.8	1922:50	1) 4.9	1926:56
		2) +21.8	1923:17	2) 4.9	1927:16
S: normal:		1) -21.8	1923:38	1) -4.9	1927:35
		2) -21.8	1923:57	2) -4.9	1927:55
reversed:		1) 21.8	1924:15	1) +4.9	1928:16
		2) 21.8	1924:36	2) +4.9	1928:34
W: normal:		1) -21.8	1924:56	1) -4.9	1928:53
		2) -21.7	1925:16	2) -4.9	1929:11
reversed:		1) 21.7	1925:36	1) 4.9	1929:32
		2) 21.6	1925:56	2) 4.9	1929:52

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Dyradahur	E+T 1C e4 v m Flubs
Date & time (GMT)	257 1937	
Personnel	BH	
DAS S/N	147	
Old disk S/N	5198	small
New disk S/N	5220	
Battery voltage	volts? 2.52V	Big
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	Not	CP SC
ACQ	stop on	
EVENTS/BLKS US/BLKS AV	1280 \ 1440 \ 1120	
Ext clock marks	-	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	no	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? off	
MONITOR/5/CH4	ok? -	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	Not	CP SC
ACQ	stop on	
EVENTS/BLKS US/BLKS AV	1 \ 14 \ 12540	incl
Ext clock marks	-	
Departure time	199/2	
COMMENTS	-	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Dyradalar	
Date & time (GMT)	260: 1826	
Personnel	LMM + Bruce	
DAS S/N	147	
Old disk S/N	5220	
New disk S/N	130	
Battery voltage	volts? 12.32	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	CP 501
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1503/1577/983	
Ext clock marks	—	→ not calibrated. PTO
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	→ Monitor PTO
Swap recording disks	✓	
Label disks	ok? yes	
Change batt if necessary	NO	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	CP 501
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/17/2543	
Ext clock marks	—	
Departure time	1850	
COMMENTS	—	
		Cont overleaf?

amp 7

Z : normal : 1) ~~?~~ : 1828 : 40
2) -21.7 : 1828 : 59
3) -21.7 : 1829 : 25

reversed : ~~1) -21.7 : 1829 : 46~~
2) +21.7 : 1830 : 10

S : normal : 1) -21.7 : 1830 : 23
2) -21.7 : 1830 : 37

reversed : 1) 21.7 : 1831 : 01
2) 21.7 : 1831 : 20

W : normal : 1) -21.5 : 1831 : 37
2) -21.6 : 1831 : 51

reversed : 1) 21.5 : 1832 : 14
2) 21.5 : 1832 : 33

amp 5

1) -4.9 : 1832 : 54
2) -4.9 : 1833 : 11

1) 4.9 : 1833 : 29
2) 4.9 : 1833 : 45

1) -4.9 : 1834 : 03
2) -4.9 : 1834 : 23

1) 4.9 : 1834 : 41
2) 4.9 : 1834 : 58

1) -4.9 : 1835 : 18
2) -4.9 : 1835 : 41
3) -4.9 : 1835 : 55

1) 4.9 : 1836 : 12
2) 4.9 : 1836 : 26

Monitor

ch1 : normal : **amp 7** : 12283/-5395

ch2 : " " : 22962/-477

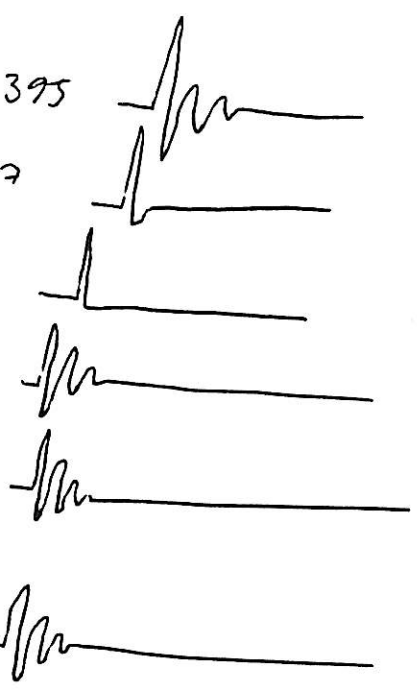
ch3 : " " : 24229/-103

ch1 : " " : 12277/-5395

ch1 : normal : **amp 5** : 2823/-1204

Pushing cable connectors together hard:

ch1 : normal : **amp 5** : 2826/-1197



HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	DYRADALWR	
Date & time (GMT)	263 217	
Personnel	BJ	
DAS S/N	147	
Old disk S/N	130	
New disk S/N	5078	
Battery voltage	volts? 12.04	LARGE
UTILITIES/DAS STATE		
time accurate?	y	
KIN OMEGA	NOR	
ACQ	STRT OFF	CP SC1
EVENTS/BLKS US/BLKS AV	1252/2560/0	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? SDDERT	
UTILITIES/DAS STATE	ACQ? ST OF OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	12.79V	LARGE
UTILITIES/FRMT SCSI/WREN/YES	ok? y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	
ACQ	STRT ON	CP SC1
EVENTS/BLKS US/BLKS AV	1/11/2549	
Ext clock marks		
Departure time		
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H029	Dx Raderhof
Date & time (GMT)	266 1327	EHT 1004 vmb
Personnel	Benni	
DAS S/N	147	
Old disk S/N	5078	small
New disk S/N	5052	---
Battery voltage	volts? 12.44	Big
UTILITIES/DAS STATE	✓	
time accurate?	YES	
KIN OMEGA	NOR	CPSC
ACQ	stop on	
EVENTS/BLKS US/BLKS AV	1098 \ 445 \ 2115	
Ext clock marks	+	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	no	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok?	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? ✓	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	CPSC
ACQ	stop on	
EVENTS/BLKS US/BLKS AV	1 \ 11 \ 2549	mlf
Ext clock marks	-	
Departure time	1337	
COMMENTS	-	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H029	Dyradatur
Date & time (GMT)	269:1638	
Personnel	Bill	
DAS S/N	147	
Old disk S/N	5052	
New disk S/N	113	
Battery voltage	volts? 12.17	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	CP SCI
ACQ	SLVE ON	
EVENTS/BLKS US/BLKS AV	1153/142/2418	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok?	
Change batt if necessary	yes	V=12.76
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	CP SCI
ACQ	SLVE ON	
EVENTS/BLKS US/BLKS AV	1/11/2549	
Ext clock marks	—	
Departure time	1646	
COMMENTS	—	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H029	DYRADALUR
Date & time (GMT)	273	1832
Personnel	BH, BJ	
DAS S/N	147	CLOSE STATION
Old disk S/N	113	
New disk S/N		
Battery voltage	volts? 12.33	# LARGE
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NCR	
ACQ	START OFF	CP SCI
EVENTS/BLKS US/BLKS AV	1893/2570/0	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? SDD ECT	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks		
Label disks	ok?	
Change batt if necessary		
UTILITIES/FRMT SCSI/WREN/YES	ok?	SENSOR # 486
UTILITIES/CLEAR RAM/YES	ok?	
DIAGNOSTS/ACQUISITN/C4/12V	ok?	
MONITOR/S/CH4	ok?	
COMMUNCTNS/START ACQ/0/0/YES		
KIN OMEGA		
ACQ		
EVENTS/BLKS US/BLKS AV		
Ext clock marks		
Departure time		
COMMENTS		
SENSOR S/N = 486 SENSOR N = 357°		<div style="border: 1px solid black; padding: 5px; display: inline-block;">Cont overleaf?</div>