



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H010 H010	Rjuphabrekkar
Date & time (GMT)	July 31, 1991, 18:50	EHT 2A, cable 2A shorted plug added
Personnel	Bruce, Rex, Mary	
DAS S/N	347	EHT 2A CABLE 2A
Old disk S/N	113	
New disk S/N	5172	
Battery voltage	volts? 12.34	
UTILITIES/DAS STATE	✓	
time accurate?	OK	
KIN OMEGA	NOR	
ACQ	START ON	AWAKE SCSI
EVENTS/BLKS US/BLKS AV	1480/1442/1115	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP OFF	COMMUN/RECEIVE PRM POWER SET TO CP COMMUN/SEND PRMS
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	1	
ACQ	START ON	CONTINUOUS POWER SCSI
EVENTS/BLKS US/BLKS AV	1/29/2531	
Ext clock marks		
Departure time	18:25	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H01φ	Rjūnabekku
Date & time (GMT)	2/5 2026	
Personnel	Benni	
DAS S/N	347	
Old disk S/N	5172	
New disk S/N		
Battery voltage	volts? √	Batt checked at Kikkawa's
UTILITIES/DAS STATE	√	'cause I had no Voltmeter
time accurate?	YES	
KIN OMEGA	NO	cont DWI SCSI
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1700/767/1793	
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 12/73	I had no voltmeter!
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 DWI SCSI
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/17/2540	Blks US increasing
Ext clock marks	—	
Departure time	2036	
COMMENTS	√	
		Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H010 <del>H00A</del>	Rjupnabrektor
Date & time (GMT)	Aug 6, 14:00	DAY 218
Personnel	Rex, Mary	
DAS S/N	347	
Old disk S/N	5203	
New disk S/N	5174	
Battery voltage	volts? 12.41	
UTILITIES/DAS STATE	✓	
time accurate?	OK	
KIN OMEGA	NOR	
ACQ	START ON	CONT PWR SCSI
EVENTS/BLKS US/BLKS AV	1619/1379/1178	
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	CONT PWR SCSI
EVENTS/BLKS US/BLKS AV	<del>1619/1379/1178</del>	
Ext clock marks	0/22/2535	
Departure time	14:10	
COMMENTS		

Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H010 Björnabrekkur	
Date & time (GMT)	221, 1110	
Personnel	Rex, Mary	
DAS S/N	347	
Old disk S/N	5174	
New disk S/N	5197	
Battery voltage	volts? 12.13	
UTILITIES/DAS STATE	—	
time accurate?	OK	
KIN OMEGA	NOR	
ACQ	START OFF	(odd)
EVENTS/BLKS US/BLKS AV	34/507/2053	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	solar panel installed - unloaded
Label disks	ok? ✓	voltage 13.75 battery voltage 12.20
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	CONT PWR SCSI
EVENTS/BLKS US/BLKS AV	1/32/2528	
Ext clock marks		
Departure time	11:40	sign reattached
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Holo	Kjupmndvolden
Date & time (GMT)	1105	day 224
Personnel	Bill + Kath	
DAS S/N	347	
Old disk S/N	5197	
New disk S/N	5221	
Battery voltage	volts? 2.16	
UTILITIES/DAS STATE	✓	
time accurate?	✓	
KIN OMEGA	NOK	
ACQ	stop on	
EVENTS/BLKS US/BLKS AV	1383/943	160 <sup>m</sup> (approx)
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? Stop off	
Swap recording disks	✓	
Label disks	ok?	
Change batt if necessary	12.76 ✓	
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	
ACQ	stop on	
EVENTS/BLKS US/BLKS AV	1165	2406 #1
Ext clock marks	—	
Departure time	~1130	
COMMENTS		

GPS data recorded

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	RjupnebreKKur	
Date & time (GMT)	227 20:19	
Personnel	Rex / Kathleen	
DAS S/N	347	
Old disk S/N	5221	
New disk S/N	210	
Battery voltage	volts? 12.56	
UTILITIES/DAS STATE		
time accurate?	✓	
KIN OMEGA	NOR	C. P. SCSI
ACQ	START OFF	
EVENTS/BLKS US/BLKS AV	2315/2560/0	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	<del>SAFE</del> Systems Device Error.
UTILITIES/DAS STATE	ACQ? STOP OFF	MS
Swap recording disks	✓	
Label disks	ok? ✓	Label not on old disc.
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	NOR	
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1/14/2546	
Ext clock marks	—	
Departure time	20.26	
COMMENTS		Sheep had pulled back tarpaulin
		Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Ruignabrekky	
Date & time (GMT)	230 : 1108	
Personnel	Bill	
DAS S/N	347	
Old disk S/N	210	
New disk S/N	211	
Battery voltage	volts? 12.25	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	Cont part 5C1
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1525/272/2288	
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 OMGA	NOR	Cont part 5C1
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/20/2540	
Ext clock marks	—	
Departure time	1112	
COMMENTS	—	
ALL	OK	Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	RJUPNDBREKKUR	
Date & time (GMT)	22 AUG 1991	DAY 234
Personnel	BJ & GF	
DAS S/N	347	
Old disk S/N	211	
New disk S/N	5201	
Battery voltage	volts? 12.01	
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT OFF	CF SCI
EVENTS/BLKS US/BLKS AV	1354/2560/0	
Ext clock marks	_____	
COMMUNCTNS/STOP ACQ/YES	ok? SDD EOT	
UTILITIES/DAS STATE	ACQ?	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	✓	12.01V
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	CF SCI
EVENTS/BLKS US/BLKS AV	1/14/2596	
Ext clock marks		
Departure time	2003	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	RJUPNA BREKKUR	
Date & time (GMT)	25 AUG 1820	DAY 237
Personnel	BJ	
DAS S/N	547 (347?)	
Old disk S/N	5201	
New disk S/N	114	
Battery voltage	volts? 12.60	SMALL
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR.	
ACQ	START ON	CP SCI
EVENTS/BLKS US/BLKS AV	1273/1520/1040	
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	CP SCI
EVENTS/BLKS US/BLKS AV	1/14/2546	
Ext clock marks	—	
Departure time	1828	
COMMENTS		

Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	RJVPNABREKKOR	
Date & time (GMT)	27 AUG 1325	DAY 239
Personnel	BJ	
DAS S/N	347	EAT 1B CABLE 5
Old disk S/N	114	SUSPECT. BEING CHANGED EARLY.
New disk S/N	5220	
Battery voltage	volts? 12.54	SMALL
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	START OFF	
EVENTS/BLKS US/BLKS AV	46/2560/0	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? SDDDET	
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	
EVENTS/BLKS US/BLKS AV	1/14/2546	
Ext clock marks	—	
Departure time	1338	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Ryuznabvakeky	
Date & time (GMT)	242:1402	
Personnel	lyll	
DAS S/N	347	
Old disk S/N	5220	
New disk S/N	5052	
Battery voltage	volts? 12.20	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	CP Sci
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1328/1356/1204	
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? kept on 12V	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	start on	CP Sci
EVENTS/BLKS US/BLKS AV	1/20/2540	
Ext clock marks	—	
Departure time	1416	
COMMENTS	—	

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	---Rianganlor.	
Date & time (GMT)	24/5/1305	
Personnel		
DAS S/N	BH + BJ 547	EHT 2C LONG CABLE
Old disk S/N	5052	small
New disk S/N	5199	small
Battery voltage	volts? 11.95V	small
UTILITIES/DAS STATE	✓	
time accurate?	yes	Time set
KIN OMEGA	Not	CISC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1304/1088/1472	
Ext clock marks	✓	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	f	
Label disks	ok? ✓	
Change batt if necessary	yes 12.81	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	CISC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/14/2546	ML
Ext clock marks	-	
Departure time		
COMMENTS		

Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	<i>Rupnata/ck</i>	
Date & time (GMT)	<i>248:1448</i>	
Personnel	<i>AM</i>	
DAS S/N	<i>347</i>	
Old disk S/N	<i>5199</i>	
New disk S/N	<i>5042</i>	
Battery voltage	volts? <i>no volt meter!</i>	
UTILITIES/DAS STATE	<input checked="" type="checkbox"/>	
time accurate?	<i>yes</i>	
KIN OMEGA	<i>NO</i>	
ACQ	<i>sbvt on</i>	
EVENTS/BLKS US/BLKS AV	<i>1296/359/2201</i>	
Ext clock marks	<i>—</i>	
COMMUNCTNS/STOP ACQ/YES	ok? <input checked="" type="checkbox"/>	
UTILITIES/DAS STATE	ACQ? <i>stop off</i>	
Swap recording disks	<input checked="" type="checkbox"/>	
Label disks	ok? <input checked="" type="checkbox"/>	
Change batt if necessary	<i>NO</i>	
UTILITIES/FRMT SCSI/WREN/YES	ok? <input checked="" type="checkbox"/>	
UTILITIES/CLEAR RAM/YES	ok? <input checked="" type="checkbox"/>	
DIAGNOSTS/ACQUISITN/C4/12V	ok? <i>—</i>	
MONITOR/5/CH4	ok? <i>—</i>	
COMMUNCTNS/START ACQ/0/0/YES	<input checked="" type="checkbox"/>	
KIN OMEGA	<i>NO</i>	
ACQ	<i>sbvt on</i>	
EVENTS/BLKS US/BLKS AV	<i>1/14/2546</i>	
Ext clock marks	<i>—</i>	
Departure time	<i>1453</i>	
COMMENTS	<i>—</i>	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Ryapnabrekku	
Date & time (GMT)	251: 1234	
Personnel	Jim + Bruce	
DAS S/N	347	
Old disk S/N	5042	
New disk S/N	5010	
Battery voltage	volts? 12.15	small
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOK	C.P. Sci
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1305/1563/997	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	✓	12.58V small
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. Sci
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/11/2549	
Ext clock marks	—	
Departure time	1240	
COMMENTS	—	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Ripnabieklai	E+11 1B c3
Date & time (GMT)	254 0952	
Personnel	BH	
DAS S/N	347	
Old disk S/N	5010	Small
New disk S/N	5030	Small
Battery voltage	volts? 12.52V	Small
UTILITIES/DAS STATE	✓	
time accurate?	YES	
KIN OMEGA	Not	CP SC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1370 \ 911 \ 1649	
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	start on	
EVENTS/BLKS US/BLKS AV	1 \ 11 \ 2549	
Ext clock marks	—	
Departure time	0957	
COMMENTS	—	

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	RJUPNABREKUR	
Date & time (GMT)	257 1943	
Personnel	GF + BJ	
DAS S/N	347	
Old disk S/N	5030	
New disk S/N	5203	
Battery voltage	volts? 12.71	Meter B
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT OFF	CP SCI
EVENTS/BLKS US/BLKS AV	1593/2560/0	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? SDD EOT	
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	1/14/2546	
Ext clock marks	—	
Departure time	1858	
COMMENTS		
CALIBRATION DONE		Cont overleaf?

AMPL. 7

AMPL 5

Z NORM 18:48:46 -21.8  
 49:10 -21.8  
 REV 49:42 21.8  
 50:05 21.8

18:53:56 -4.9  
 54:15 -4.9  
 54:35 4.9  
 54:53 4.9

NS NORM 51:09 -21.6  
 51:33 -21.6  
 REV :56 21.6  
 52:13 21.6

55:17 -4.9  
 55:38 -4.9  
 :57 4.9  
 56:15 4.9

EW NORM 52:30 -21.5  
 :54 -21.5  
 REV 53:16 21.5  
 :30 21.5

56:41 -4.9  
 57:00 -4.9  
 :16 4.8  
 :39 4.8



**HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT**

ITEM	STATUS	COMMENTS
Station	Rupnabickiwi	EHT 2A c3 Vm: Luke
Date & time (GMT)	260 1028	
Personnel	BH	
DAS S/N	347	
Old disk S/N	5203	small
New disk S/N	5049	---
Battery voltage	volts? 12.42 V	small + solar p.
UTILITIES/DAS STATE	✓	
time accurate?	YES	
KIN OMEGA	NO	CPSC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1692 \ 476 \ 2084	
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	inc1
Ext clock marks	-	
Departure time	1037	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	RJUPNABREKVR	
Date & time (GMT)	263 1730	
Personnel	Gill Bruce	
DAS S/N	347	
Old disk S/N	5049	
New disk S/N	5018	
Battery voltage	volts? 12. <del>13</del>	SMALL
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1560/1100/1457	
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	12.55	SMALL
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	START ON	
EVENTS/BLKS US/BLKS AV	1/32/2528	
Ext clock marks	—	
Departure time	1734	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	HQ10 RÍÐUNABREKKUR	
Date & time (GMT)	266 1637	
Personnel	GF	
DAS S/N	347	
Old disk S/N	5018	
New disk S/N	5205	
Battery voltage	volts? 13.09	METER A, SMALL BATT.
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	1217/1253/1307	
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	1/17/2543	
Ext clock marks	—	
Departure time	1641	V=12.87 without solar panel.
COMMENTS		
		Cont overleaf?

**HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT**

ITEM	STATUS	COMMENTS
Station	HØLØ Rjúpnabrekkur	
Date & time (GMT)	269 1516	
Personnel	BJ #	
DAS S/N	347	
Old disk S/N	5205	
New disk S/N	5195	
Battery voltage	volts? 12.76	SMALL
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	1344/565/1995	
Ext clock marks		
COMMUNCTNS/STOP ACQ/YES	ok? Y	
UTILITIES/DAS STATE	ACQ? STOP EFF	
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	1/11/2549	
Ext clock marks	_____	
Departure time	1520	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	<i>H014</i>	<i>Ryukyu Islands</i>
Date & time (GMT)	<i>27. 1613</i>	
Personnel	<i>Omri Kuts</i>	
DAS S/N	<i>347</i>	
Old disk S/N	<i>5795</i>	
New disk S/N	<i>5201</i>	
Battery voltage	<i>volts? 12.43</i>	
UTILITIES/DAS STATE	<i>✓</i>	
time accurate?	<i>ja</i>	
KIN OMEGA	<i>Notway</i>	<i>Notway</i>
ACQ	<i>Start on</i>	
EVENTS/BLKS US/BLKS AV	<i>1043 / 1056 / 1498</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>ja 12.65</i>	
UTILITIES/FRMT SCSI/WREN/YES	<i>ok? ✓</i>	
UTILITIES/CLEAR RAM/YES	<i>ok? ✓</i>	
DIAGNOSTS/ACQUISITN/C4/12V	<i>ok? —</i>	
MONITOR/5/CH4	<i>ok? —</i>	
COMMUNCTNS/START ACQ/0/0/YES	<i>✓</i>	
KIN OMEGA	<i>Notway</i>	
ACQ	<i>Start on</i>	
EVENTS/BLKS US/BLKS AV	<i>1 / 53 / 2504</i>	
Ext clock marks	<i>—</i>	
Departure time	<i>16:34</i>	
COMMENTS		
		Cont overleaf?



**HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT**

ITEM	STATUS	COMMENTS
Station	H010	R010
Date & time (GMT)	27 3	1243
Personnel	BS, GP, BH	
DAS S/N	347	CLOSE STA
Old disk S/N	5201	SENSOR 3/0: 412
New disk S/N		
Battery voltage	volts? 12.36	SENSOR - N = 0
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NDR	
ACQ	START ON	CP SCI
EVENTS/BLKS US/BLKS AV	736/1631/929	
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?	
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		

Cont overleaf?



**HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT**

ITEM	STATUS	COMMENTS
Station	H011	Smjörþýfi
Date & time (GMT)	July 30, 1991, 17:00	sensor # 484 installed
Personnel	Bruce, Rex, Mary	
DAS S/N	145	installed
Old disk S/N	—	
New disk S/N	5174	installed
Battery voltage	volts? 12.56, 12.96 20 minutes later	
UTILITIES/DAS STATE		
time accurate?	✓	time set
KIN OMEGA		PARAMETERS LOADED
ACQ		CONTINUOUS POWER
EVENTS/BLKS US/BLKS AV		COMMUN / SEND PRMS
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?	1806 CHAN 1 - 1159, CHAN 2 - 2645, CHAN 3 - 4502 4056 4866
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	CONTINUOUS POWER SCST
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1/29/2531	
Ext clock marks		SIGN ATTACHED
Departure time		COMPASS BEARING FROM STATION TO
COMMENTS	17:50	CAIRN NEAR CAR? 245°
		WALKING TIME FROM CAR TO STATION ~30 MINUTES
		Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	HØ11	SMJÖRÞYFI
Date & time (GMT)	02/08/91 DAY 214.	17:55
Personnel	Gill + Michelle	EHT IC CABLE + C
DAS S/N	145	
Old disk S/N	5174.	
New disk S/N	5133	BIG DISK.
Battery voltage	volts? 12.67V	
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	500	
ACQ	STRT ON	CONT PWR SCI
EVENTS/BLKS US/BLKS AV	257/661   1896	
Ext clock marks	—	CHECK J0 CABLE ~ 12V PREAMP LOSE
COMMUNCTNS/STOP ACQ/YES	ok? YES	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	YES	
Label disks	ok? ✓	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	
UTILITIES/CLEAR RAM/YES	ok? Y	
DIAGNOSTS/ACQUISITN/C4/12V	ok? Y	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	STRT ON	CONT PWR SCI
EVENTS/BLKS US/BLKS AV	1   20   2540	
Ext clock marks	—	
Departure time	18:10	
COMMENTS		

BIG DISK ON

OMEGA WAS 500 ON ARRIVAL

OMEGA CABLE WAS DELIVERING 12V BUT PREAMP WAS V. LOSE

PREAMP TIGHTENED USING PLIER & NORWAY IMMEDIATELY ACQUIRED.

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H011	SM SÖRPF1
Date & time (GMT)	<del>5/11/91</del> 218	14:00
Personnel	<del>5/11/91</del>	5/11/91 KATHLEEN
DAS S/N	145	
Old disk S/N	5133	
New disk S/N	5220	
Battery voltage	volts? 12.90	
UTILITIES/DAS STATE	✓	
time accurate?	✓	
KIN OMEGA	NOR	CONT. PWR SCSI
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1016 / 1122 / 1372	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? 570 P 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	1226 / 2537	
Ext clock marks	—	
Departure time		
COMMENTS		
		Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	HØ11	SMJÖRÞYFI HØ11
Date & time (GMT)	9 AUG 1315	DAY 221
Personnel	BJ	
DAS S/N	145	EHT 2C CABLE 1A
Old disk S/N	5220	SHORTED EHT PLUG WAS LOOSE!
New disk S/N	5196	
Battery voltage	volts? 15.23	UNPLUGGED SP FOR DURATION OF VISIT
UTILITIES/DAS STATE		V → 13.90
time accurate?	Y	
KIN OMEGA	500	
ACQ	STRT OFF	BUT DUMP TO DISK OCCURRED <del>WHILE</del>
EVENTS/BLKS US/BLKS AV	42/2/2558	<del>RECORDING</del> JUST NOW! (?)
Ext clock marks	✓	
COMMUNCTNS/STOP ACQ/YES	ok? Y	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	POWER CABLE LOOSE AT DISK. REPLACED IT.
Label disks	ok? ✓	
Change batt if necessary	—	
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	WAS "OFF"
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	
ACQ	STRT ON	
EVENTS/BLKS US/BLKS AV	1/14/2543	
Ext clock marks	✓	CHECK BATT. V=12.86 COVER 1 PANEL + RECONNECT
Departure time	<del>13:00</del> 14:00	V=12.94 AND RISING @ 13:55 V=13.17 @ 14:00
COMMENTS	GPS	SEE REVERSE
		Cont overleaf? Y

GPS 13:43 -

SVs	PDOP	LAT	LONG		
4	011	6402.2347	2015.2175		
		2346	2176		
	010	2347	2172		
		2355	2177		
		2351	2181		
		2349	2186		
		2353	2187		
		2354	2189		
		2356	2190		
		2349	2190		
		2352	2193		
		2360	2192		
		5	003	2373	2186
				2371	2185
				2371	2186
2373	2188				
2375	2189				
2375	2192				
2374	2193				
2377	2196				
2378	2199				

30 S APART

ANT. ON GROUND ~ 0.3m S OF SENSOR

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H011	SMJÖRÐYFI
Date & time (GMT)	12 AUG. 20:00	DAY 224
Personnel	B.F.K. JULIAN G. FOLGER	
DAS S/N	145	REMOVED - NEW DAS S/N IS '078' EHT 2B CABLE 1C
Old disk S/N	596	
New disk S/N	5006	
Battery voltage	volts? 12.41	small battery
UTILITIES/DAS STATE	✓	
time accurate?	Y	
KIN OMEGA	NORWAY	
ACQ	START ON	CP SCI
EVENTS/BLKS US/BLKS AV	1930/1340/1220	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? SDDEOT	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	Y	<p>→ OOPS! BRUCE HAS MADE A BIG BLUNDER! DAS HAS NOW BEEN CHANGED!</p> <ul style="list-style-type: none"> <li>• ENTERED CORRECT STATION PARAMETERS, SENT TO DAS</li> <li>• FORMAT WREN - OKAY</li> <li>• CLEAR RAM</li> </ul>
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? —	(B. RESET DAS CLOCK)
COMMUNCTNS/START ACQ/0/0/YES	Y	
KIN OMEGA	500	
ACQ	START ON	CP SCI
EVENTS/BLKS US/BLKS AV	1/11/2549	
Ext clock marks	—	
Departure time	20:35	
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H011 Smjönpý Fi	
Date & time (GMT)	227 17:37	
Personnel	Gill / Kathleen	
DAS S/N	078	
Old disk S/N	5006	
New disk S/N	5126	
Battery voltage	volts? 12.8	
UTILITIES/DAS STATE		
time accurate?	✓	
KIN OMEGA	NOR	CONT PWR SCSI
ACQ	STRT ON	
EVENTS/BLKS US/BLKS AV	2236/398/2364	
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	CONT PWR SCSI
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	1/14/2546	
Ext clock marks	—	
Departure time	17:40	
COMMENTS		
* BIG DISK PUT ON		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	<del>SMITH</del> Smyth	
Date & time (GMT)	239: 17:39	
Personnel	Bill + Bruce	ERT 2B
DAS S/N	078	Cable ?
Old disk S/N	5126	(BIG)
New disk S/N	5038	(SMALL)
Battery voltage	volts? 11.66	new batt 12.70 unloaded
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	
ACQ	stbt on	cont pwr sci
EVENTS/BLKS US/BLKS AV	4284/1369/1191	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	✓ 12.57v	
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	stbt on	cont pwr sci
EVENTS/BLKS US/BLKS AV	1/11/2549	
Ext clock marks	—	
Departure time	1747	
COMMENTS	—	
		Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Smjörþyfi	
Date & time (GMT)	242: 1534	
Personnel	LJM	
DAS S/N	078	
Old disk S/N	5038	
New disk S/N	5182	
Battery voltage	volts? 12.46	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	
ACQ	SGRE ON	
EVENTS/BLKS US/BLKS AV	1099/469/2088	
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? left on 12V	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	NOR	C P SCI
ACQ	SGRE ON	
EVENTS/BLKS US/BLKS AV	1/17/2543	
Ext clock marks	—	
Departure time	1540	
COMMENTS		
	all ok.	

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Smjörþýki	EHT 1A cable 4
Date & time (GMT)	247 1010	
Personnel	BH	CHANGING A BATTERY
DAS S/N	78	
Old disk S/N	5182	Big
New disk S/N		
Battery voltage	volts? 12.99	V small
UTILITIES/DAS STATE	✓	
time accurate?	YES	
KIN OMEGA	NOT	CP 50
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1584/880/1680	
Ext clock marks	✓	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	no	
Label disks	ok? no	
Change batt if necessary	yes 12.55V	small
UTILITIES/FRMT SCSI/WREN/YES	ok? no	
UTILITIES/CLEAR RAM/YES	ok? no	
DIAGNOSTS/ACQUISITN/C4/12V	ok? off	
MONITOR/5/CH4	ok? -	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	CP 50
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1585/14/2546	incl
Ext clock marks	-	
Departure time	1020	
COMMENTS	-	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Smjörpfi	
Date & time (GMT)	251 1830	
Personnel	GF, BJ	
DAS S/N	078	
Old disk S/N	5182	BIG
New disk S/N	5042	SMALL
Battery voltage	volts? 12.19	SMALL
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	START ON	CP SCI
EVENTS/BLKS US/BLKS AV	3366/357/2200	
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	✓ 13.01	SMALL
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/S/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES		
KIN OMEGA	500	
ACQ	START ON	CP SCI
EVENTS/BLKS US/BLKS AV	1/14/2546	
Ext clock marks	—	
Departure time	1837	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Smjörbyh	E+IT IB c3
Date & time (GMT)	254 1055	
Personnel	BH	
DAS S/N	078	
Old disk S/N	5042	small
New disk S/N	5126	Big
Battery voltage	volts? 13.25V	small !!
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NO	CPSC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	989 \ 1346 \ 1214	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	Big disk level!
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/00/YES	✓	
KIN OMEGA	NO	CPSC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1 \ 11 \ 2549	incl
Ext clock marks	—	
Departure time	1100	
COMMENTS	—	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	SMJER-PYF1	
Date & time (GMT)	263 1903	
Personnel	BJ	
DAS S/N	078	
Old disk S/N	<del>5126</del>	660 MB
New disk S/N	5074	190 MB
Battery voltage	volts? 12.20	SMALL
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	3087/916/1644	
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? ✓	
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	1909	
COMMENTS		
		Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H 011	Smyix by fi
Date & time (GMT)	266: 1757	
Personnel	Ed + Bruce	
DAS S/N	078	
Old disk S/N	5074	
New disk S/N	5182	BIG
Battery voltage	volts? 12.54	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOK	
ACQ	stbt on	CP SCI
EVENTS/BLKS US/BLKS AV	1039/551/2009	
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 = 12.72	
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	500	
ACQ	stbt on	CP SCI
EVENTS/BLKS US/BLKS AV	1/11/2549	
Ext clock marks	—	
Departure time	1804	
COMMENTS		
We forgot the calibration box!		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H011	SMJÖRÞÝFI
Date & time (GMT)	269 1633	
Personnel	BS	
DAS S/N	078	
Old disk S/N	5182	LARGE 660 Mb
New disk S/N	5185	LARGE 600 Mb
Battery voltage	volts? 12.74	SMALL
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	908/1461/1099	
Ext clock marks	—	CALIBRATE (PTC)
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	1/11/3549	
Ext clock marks	—	
Departure time	1653	
COMMENTS		
		Cont overleaf? Y

# AMPL 7

Z	NORM	16:36:35	-21,6
		55	-21,6
REV		37:16	21,6
			21,6

NS	<del>EW</del> NORM	37:52	-21,6
		38:10	-21,6
	REV	30	21,6
		50	21,6

EW	NORM	39:17	-21,6
		40	-21,6
REV		40:05	21,6
		30	21,6

# AMPL 5

Z	NORM	16:45:00	-4,9
		21	-4,9
REV		42	4,9
		42:02	4,9

NS	NORM	42:25	-4,9
		46	-4,9
REV		43:11	4,9
		31	4,9

EW	NORM	43:49	-4,9
		44:12	-4,9
REV		44:35	4,9
		59	4,9

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H011	SM50RPF
Date & time (GMT)	273 1440	
Personnel	RF, BS, BH	
DAS S/N	078	CLOSE STATION
Old disk S/N	5185	
New disk S/N	<del>          </del>	BIE 660
Battery voltage	volts? 12.10	SMALL METER A (LOW BAT)
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	1484/1675/085	
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?	
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		
COMMENTS		
SENSOR ORTN N=0° (SENSOR S/N 484)		Cont overleaf?







HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	HQ12 GRENSDALUR	
Date & time (GMT)	1 AUG 1992	DAY 213
Personnel	BJ + MH	
DAS S/N	384	EHT 2B CABLE 2A
Old disk S/N	5126	
New disk S/N		
Battery voltage	volts? 13.01	HIGH! COVERED ONE PANEL WITH TURNS
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	START ON	CONT PWR SCI
EVENTS/BLKS US/BLKS AV	1151/1068/1492	
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	NO	
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	NOTE: FRMT THIS DISK FAILED @ ALUTUR
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	CP SCI
EVENTS/BLKS US/BLKS AV	1/38/2522	
Ext clock marks		
Departure time	1310	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H012	Grenadular
Date & time (GMT)	216:1710	EHT-2A cable 2A
Personnel	GM + BJ	Shocked EHT plug not on
DAS S/N	384	
Old disk S/N	5177	
New disk S/N	210	
Battery voltage	volts? 12.72	
UTILITIES/DAS STATE	✓	
time accurate?	yes	
KIN OMEGA	NOR	cont part sci
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1138/881/1679	
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	cont part sci
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/11/2549	
Ext clock marks	-	
Departure time	1720	
COMMENTS	-	

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H012	Grenada
Date & time (GMT)	219 20:28	
Personnel	Gill + Bruce	
DAS S/N	384	
Old disk S/N	210	
New disk S/N	5185	BIG IRIS <del>DISK</del> DISK
Battery voltage	volts? 12.36	Tarf removed from panel
UTILITIES/DAS STATE	✓	covered at next visit
time accurate?	YES	
KIN OMEGA	NOR	cont pmt sci
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1131/248/2312	
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	cont pmt sci
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/14/2546	
Ext clock marks	—	
Departure time	2036	
COMMENTS	—	

Cont overleaf?

ALL LOOKS FINE

extra shorted EHT plug found here

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Grenslar	FHT 2A cable 1B
Date & time (GMT)	231 1857	
Personnel	BH + CH	
DAS S/N	384	
Old disk S/N	5185	Big
New disk S/N	5127	Big
Battery voltage	volts? 12.14V	small batt
UTILITIES/DAS STATE	✓	SCSI connected to
time accurate?	YES	B on disk
KIN OMEGA	500	CP SC NEW disk conn. SCSI
ACQ	start on	
EVENTS/BLKS US/BLKS AV	4439/1434/1126	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	waited one minute
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	500	CP SC
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/17/2543	blks us inc
Ext clock marks	—	
Departure time		
COMMENTS	—	
		DID QUICK GPS.

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	GRENSDALUR	
Date & time (GMT)	<del>234</del> 20:06	240 - day
Personnel	Bruce / Kathleen	
DAS S/N	384	
Old disk S/N	5127	Big disc
New disk S/N	5169	small disc
Battery voltage	volts? 11.50	
UTILITIES/DAS STATE		
time accurate?	✓	
KIN OMEGA	NOR	C.P.S.
ACQ	START ON	
EVENTS/BLKS US/BLKS AV	3545/123/2434	
Ext clock marks	<del>—</del>	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	changed	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	Battery not connected well
UTILITIES/CLEAR RAM/YES	ok? ✓	Formatted again
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	1/14/2546	
Ext clock marks	—	
Departure time	20:17	
COMMENTS		
		Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Siemenshuber	EHT 2A c4
Date & time (GMT)	243 1547	
Personnel	B+H	
DAS S/N	384	
Old disk S/N	5196	small
New disk S/N	5191	big
Battery voltage	volts? 12.55V	small
UTILITIES/DAS STATE		
time accurate?	yes	
KIN OMEGA	500	
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1107/261/2299	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	1 Preamp wasn't connected
UTILITIES/DAS STATE	ACQ? stop off	
Swap recording disks	✓	
Label disks	ok? ✓	
Change batt if necessary	no	
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	I cleaned the preamp
UTILITIES/CLEAR RAM/YES	ok? ✓	and connected it again
DIAGNOSTS/ACQUISITN/C4/12V	ok? 10A off	still kind 500.
MONITOR/S/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	CP 5C
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1114/2546	incl
Ext clock marks	—	
Departure time	1605	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS	
Station	Grenodahui		
Date & time (GMT)	252 1307		
Personnel	Edm Gillian		
DAS S/N	384		
Old disk S/N	5191		
New disk S/N	5204		
Battery voltage	volts? 12.4		
UTILITIES/DAS STATE	V		
time accurate?	yes		
KIN OMEGA	Norway		
ACQ	start on		
EVENTS/BLKS US/BLKS AV	3359/939/1621		
Ext clock marks	—		
COMMUNCTNS/STOP ACQ/YES	ok? V		
UTILITIES/DAS STATE	ACQ? Blopp 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? —		
MONITOR/5/CH4	ok? —		
COMMUNCTNS/START ACQ/0/0/YES	V		
KIN OMEGA	Norway		
ACQ	start on #		
EVENTS/BLKS US/BLKS AV	1/29/531		
Ext clock marks	—		
Departure time	13.17		
COMMENTS			
<p>Gambi rafgeymisinn skilinn eftir i sambandi 12.4 Skjrt rafgeymisinn skilinn eftir á staðnum 12.19</p>		<table border="1"> <tr> <td>Cont overleaf?</td> </tr> </table>	Cont overleaf?
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HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS				
Station	GRENSDALUR					
Date & time (GMT)	255 1752					
Personnel	BJ+GF					
DAS S/N	384					
Old disk S/N	5204	SMALL				
New disk S/N	5185	LARGE				
Battery voltage	volts? 12.06	SMALL				
UTILITIES/DAS STATE						
time accurate?	Y					
KIN OMEGA	NOR					
ACQ	STRT ON	CP SCI				
EVENTS/BLKS US/BLKS AV	1332/1129/143					
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	✓ 12.48	SMALL				
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	1/44/2516					
Ext clock marks	—					
Departure time	1815					
COMMENTS						
		<table border="1"> <tr> <td style="text-align: center;"><del>X</del></td> <td style="text-align: center;">Y</td> </tr> <tr> <td>Cont overleaf?</td> <td></td> </tr> </table>	<del>X</del>	Y	Cont overleaf?	
<del>X</del>	Y					
Cont overleaf?						

AMPL. 7

Z	NORM	17:56:21	?
		59	-21.8
		57:19	-21.8
	REV	40	21.8
		57	21.8

NS	NORM	17:58:15	-21.6
		35	-21.6
	REV	57	21.6
		59:20	21.6

EW	NORM	17:59:45	-21.5
		18:00:03	-21.5
	REV	23	21.5
		42	21.5

AMPL. 5

Z	NORM	18:01:07	-4.9
		28	-4.9
	REV	46	4.9
		02:10	4.9

NS	NORM	18:02:36	-4.9
		54	-4.9
	REV	03:13	4.9
		35	4.9

EW	NORM	18:04:05	-4.9
		20	-4.9
	REV	04:43	4.9
		05:03	4.9

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H012	Perenschelur
Date & time (GMT)	267 1343	EHT 1A c4 VMB
Personnel	Bunni	
DAS S/N	384	
Old disk S/N	5185	Big
New disk S/N	5074	small
Battery voltage	volts? 13.40V	small + screen p.
UTILITIES/DAS STATE	✓	
time accurate?	YES	
KIN OMEGA	✓	CPSC
ACQ	shut on	
EVENTS/BLKS US/BLKS AV	7004 \ 400 \ 2154	
Ext clock marks	-	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	Wait 1 min.
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	✓	CPSC
ACQ	shut on	
EVENTS/BLKS US/BLKS AV	1 \ 14 \ 2546	1101
Ext clock marks	-	
Departure time	1400	
COMMENTS		
		Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	Hφ12	RENEWAL
Date & time (GMT)	270 1819	1819
Personnel	BS	
DAS S/N	384	
Old disk S/N	5074	190 Mb
New disk S/N	5182	660 Mb
Battery voltage	volts? 12.53	SMALL
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	START ON	CP SCI
EVENTS/BLKS US/BLKS AV	3683/2033	527
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? SDDCT	(Disk just filled?)
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	1/11/2549	
Ext clock marks		
Departure time	1826	
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H012	G. renardulu
Date & time (GMT)	275 1621	
Personnel	CF, BJ, BH	
DAS S/N	384	Close station
Old disk S/N	5182	
New disk S/N	_____	
Battery voltage	volts? 11.89	
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	271 <sup>2</sup> /319/1191	
Ext clock marks	_____	
COMMUNCTNS/STOP ACQ/YES	ok?	
UTILITIES/DAS STATE	ACQ? STRT 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 OMGA		
ACQ		
EVENTS/BLKS US/BLKS AV		
Ext clock marks		
Departure time		
COMMENTS		
Sensor S/N = 1501 Sensor North = 355°		Cont overleaf?





HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station <u>LAKI</u> <u>H014</u>		
Date & time (GMT)	<u>27 July 1983</u>	
Personnel	<u>BJ + RA</u>	
DAS S/N	<u>395</u>	
Old disk S/N	<u>      </u>	
New disk S/N	<u>5125</u>	
Battery voltage	<u>volts? 12.59</u>	
UTILITIES/DAS STATE		
time accurate?	<u>reset</u>	
KIN OMEGA	<u>500</u>	
ACQ	<u>STOP OFF</u>	
EVENTS/BLKS US/BLKS AV	<u>      </u>	
Ext clock marks	<u>      </u>	<u>SET STATION, SENSOR INFO. IN EHT.</u>
COMMUNCTNS/STOP ACQ/YES	<u>ok? /</u>	<u>COM/SEND PARAMS</u>
UTILITIES/DAS STATE	<u>ACQ? /</u>	<u>STOMP TEST:</u>
Swap recording disks	<u>      </u>	<u>CHAN 1: 3070 -3479</u> <u>2: 3913 -3958</u> <u>3: 974 -1337</u>
Label disks	<u>ok?</u>	
Change batt if necessary		
UTILITIES/FRMT SCSI/WREN/YES	<u>ok? Y</u>	
UTILITIES/CLEAR RAM/YES	<u>ok? Y</u>	
DIAGNOSTS/ACQUISITN/C4/12V	<u>ok? Y</u>	
MONITOR/5/CH4	<u>ok? /</u>	
COMMUNCTNS/START ACQ/0/0/YES		
KIN OMEGA	<u>1</u>	
ACQ	<u>STRT OFF</u>	
EVENTS/BLKS US/BLKS AV	<u>0/7/2553</u>	
Ext clock marks		
Departure time		
COMMENTS		

Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H014 LAKI	
Date & time (GMT)	213 1047	
Personnel	BH, GRF, Berglund	
DAS S/N	395	
Old disk S/N	5125	
New disk S/N	5038	
Battery voltage	volts? 12.92	
UTILITIES/DAS STATE	✓	
time accurate?	yes	awake scsi
KIN OMEGA	NOI	
ACQ	Start on	
EVENTS/BLKS US/BLKS AV	1088/539/2018	
Ext clock marks	—	
COMMUNCTNS/STOP ACQ/YES	ok? ✓	waited one minute
UTILITIES/DAS STATE	ACQ? stop off	Prms received, Power → CP (op-m) sensor # is 476. Prms sent to DAS
Swap recording disks	✓	
Label disks	ok? ✓	changed disks before I
Change batt if necessary	no	checked UT/DAS STATE but it was stop off when I checked ultimately
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	cont pwr scsi
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/17/2543	blks us incl.
Ext clock marks	—	
Departure time	1106	
COMMENTS		
		seismometer number is 476 Sign put on
		Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H014	LAKI
Date & time (GMT)	216 1656	
Personnel	Benni	Ent IC, Cable IC
DAS S/N	395	
Old disk S/N	5038	
New disk S/N	5047	
Battery voltage	volts? 12.68V	
UTILITIES/DAS STATE	—	
time accurate?	yes	
KIN OMEGA	Not	cont PWR SCSI
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1119/1405/1155	
Ext clock marks	—	This DAS makes a funny sound, like eeeeeee
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	Not	cont PWR SCSI
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1/17/2543	Blks us incr.
Ext clock marks	—	
Departure time	1702	
COMMENTS	✓	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station <span style="float: right;">H 014</span>	LAKI	
Date & time (GMT)	219 1935	EHT 2A, cable 2C
Personnel	Benni	
DAS S/N	395	
Old disk S/N	5047	Small disk
New disk S/N	5133	Big disk
Battery voltage	volts? 12.59V	
UTILITIES/DAS STATE	✓	
time accurate?	YES	
KIN OMEGA	NOR	CONT PWR SCSI
ACQ	start off	
EVENTS/BLKS US/BLKS AV	37/2560/0	
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	The big disk is horizontal
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	CONT PWR SCSI
ACQ	start on	
EVENTS/BLKS US/BLKS AV	1120/2540	BLKS US INCL.
Ext clock marks	—	
Departure time	1950	
COMMENTS	—	
		<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	H014	LAKI HØ 14
Date & time (GMT)	14 Aug 1053	DAY 226
Personnel	BJS + BH	
DAS S/N	395	EHT 2B CABLE 5
Old disk S/N	5133	
New disk S/N	5191	BIG DISK
Battery voltage	volts? 12.36	
UTILITIES/DAS STATE	✓	
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	2172/1586/974	DAS APPARENTLY PERFORMING
Ext clock marks	—	NORMALLY. WE ARE LEAVING IT HERE.
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? Y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? ✓	
MONITOR/5/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	1/14/2546	
Ext clock marks	—	
Departure time		
COMMENTS		
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	LAKI	E+IT 2C cable y
Date & time (GMT)	240 16.19	
Personnel	BH + GF	
DAS S/N	395	
Old disk S/N	5191	big
New disk S/N	5185	big
Battery voltage	volts? 11.40V	small
UTILITIES/DAS STATE	v	
time accurate?	yes	
KIN OMEGA	Not	CP SC
ACQ	start off	
EVENTS/BLKS US/BLKS AV	3848/2560/0	
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	Swan
UTILITIES/FRMT SCSI/WREN/YES	ok? ✓	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? left off	
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 / 2546	incl.
Ext clock marks	—	
Departure time	≈ 16:45	GPS measurements done as we
COMMENTS	—	
		Cont overleaf?

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	LAKI	
Date & time (GMT)	252 1345	
Personnel	BH+BJ	
DAS S/N	395	
Old disk S/N	5785	
New disk S/N	5733	
Battery voltage	volts? 12.26	SMALL
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT ON	EP SCI
EVENTS/BLKS US/BLKS AV	3768/1013/1547	
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	✓	SMALL
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	EP SCI
EVENTS/BLKS US/BLKS AV	1/14/2546	
Ext clock marks		
Departure time		
COMMENTS		
		Cont overleaf?



HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	LAK1	
Date & time (GMT)	264 1846	
Personnel	GF, BJ	
DAS S/N	395	
Old disk S/N	5133	
New disk S/N	?	5125 (712...)
Battery voltage	volts? 12.15	SMALL F
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	NOR	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	3773/415/2145	
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	12.78V	SMALL
UTILITIES/FRMT SCSI/WREN/YES	ok? Y	
UTILITIES/CLEAR RAM/YES	ok? ✓	
DIAGNOSTS/ACQUISITN/C4/12V	ok? —	
MONITOR/S/CH4	ok? —	
COMMUNCTNS/START ACQ/0/0/YES	✓	
KIN OMEGA	500	
ACQ	STRT ON	CP SCI
EVENTS/BLKS US/BLKS AV	1/14/2546	
Ext clock marks	<del>—</del>	
Departure time	1904	
COMMENTS		

CALIBRATION

Cont overleaf?

Y

Metra A

AMPL 7

AMPL 5

Z	NORM	18:48:03	-21.6	Z	NORM	18:52:57	-4.9
		30	-21.6				53:23
	REV	49:57	21.5		REV	45	4.9
		49:17	21.5				54:06
NS	NORM	49:42	-21.6	NS	NORM	54:37	-4.9
		50:05	-21.6				55:06
	REV	27	21.6		REV	32	4.9
		51	21.6				52
EW	NORM	51:14	-21.6	EW	NORM	56:17	-4.9
		38	-21.6				40
	REV	52:05	21.6		REV	57:09	4.9
		30	21.6				22

HENGILL EARTHQUAKE FIELD PROJECT 1991  
STATION SERVICE REPORT

ITEM	STATUS	COMMENTS
Station	H014 LAKI	
Date & time (GMT)	274 1636	
Personnel	GF, BH, BJ	
DAS S/N	395	CLOSE STATION
Old disk S/N	5125	
New disk S/N	_____	
Battery voltage	volts? 12.02	
UTILITIES/DAS STATE		
time accurate?	Y	
KIN OMEGA	500	Ω PREAMP DISCONNECTED (WIND?)
ACQ	STAT ON	CF SCI.
EVENTS/BLKS US/BLKS AV	3932/1707/847	RE-CONNECT - GOT NOR IN ~5 MIN
Ext clock marks	_____	
COMMUNCTNS/STOP ACQ/YES	ok? Y	
UTILITIES/DAS STATE	ACQ? STOP OFF	
Swap recording disks	<del>ok?</del>	
Label disks	<del>ok?</del>	
Change batt if necessary	<del>ok?</del>	
UTILITIES/FRMT SCSI/WREN/YES	<del>ok?</del>	
UTILITIES/CLEAR RAM/YES	<del>ok?</del>	
DIAGNOSTS/ACQUISITN/C4/12V	<del>ok?</del>	
MONITOR/5/CH4	<del>ok?</del>	
COMMUNCTNS/START ACQ/0/0/YES		
KIN OMGA		
ACQ		
EVENTS/BLKS US/BLKS AV		
Ext clock marks		
Departure time		
COMMENTS		
SENSOR S/N =	476	
SENSOR N =	10	

Cont overleaf?