

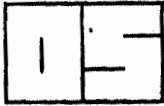
Orkustofnun

Landmælingar

ÚTLÁN  
Bókasafn Orkustofnunar

Skagafjarðarafréttur:

Mælingar vegna korts 1:20.000



Orkustofnun  
Landmælingar

Blað: 01  
Dags: Maí 1976  
Gert: GP

### Skagafjarðarafréttur: Mælingar vegna korts 1:20.000

Landmælingar vegna kortagerðar á Skagafjarðarafrétti voru undirbúnar veturinn 1973-74. Gera skyldi kort í mælikvarða 1:20.000 með 5 m hæðarlínunum af svæði, sem jarðfræðingar OS afmörkuðu á korti. Svæðið er um 1100 km<sup>2</sup> að stærð og er sýnt á blaðsíðu 02. VIAK AB í Svíþjóð hannaði merkingu og myndun úr lofti, en mælingar á svæðinu voru hannaðar á Orkustofnun.

Merking, myndun úr lofti og mælingar fóru að mestu fram sumarið 1974, en ekki tókst að ljúka myndun úr lofti fyrr en sumarið eftir. Þríhyrningamælingum varð ekki heldur að fullu lokið fyrr en sumarið 1975.

Í ársbyrjun 1976 fékk Orkustofnun tvö tilboð í kortagerð á svæðinu. Tilboðin voru frá VIAK AB og Forverki hf. Tilboði Forverks var tekið.

Haustið 1972 voru gerðar mælingar við jökulsárnar í Skagafirði (Jökulsár í Skagafirði. Triangulation and Ground Control. Orkustofnun, janúar 1973). VIAK AB teiknaði síðan kort í mælikvarða 1:20.000 með 5 m hæðarlínunum af um 45 km<sup>2</sup> stóru svæði á þremur kortblöðum. Sú kortagerð verður felld saman við kortagerð Forverks hf á Skagafjarðarafrétti.

### Merking fyrir myndun

Merkt var á 52 stöðum með hvítum segldúkum. Grjóti var raðað á jaðra dúkanna, þannig að séð úr lofti var hver dúkur 150x150 cm að stærð. Annars staðar en í þríhyrningapunktum voru rör rekin í jörð undir miðjum dúkanna.

### Myndun úr lofti

Myndað var eftir sex fluglínunum úr 6000 m hæð yfir jörð. Landmælingar Íslands mynduðu svæðið 27. júlí 1974. Myndunin mistókst í einni línu, og ekki tókst að mynda í henni aftur fyrr en 21. ágúst 1975.

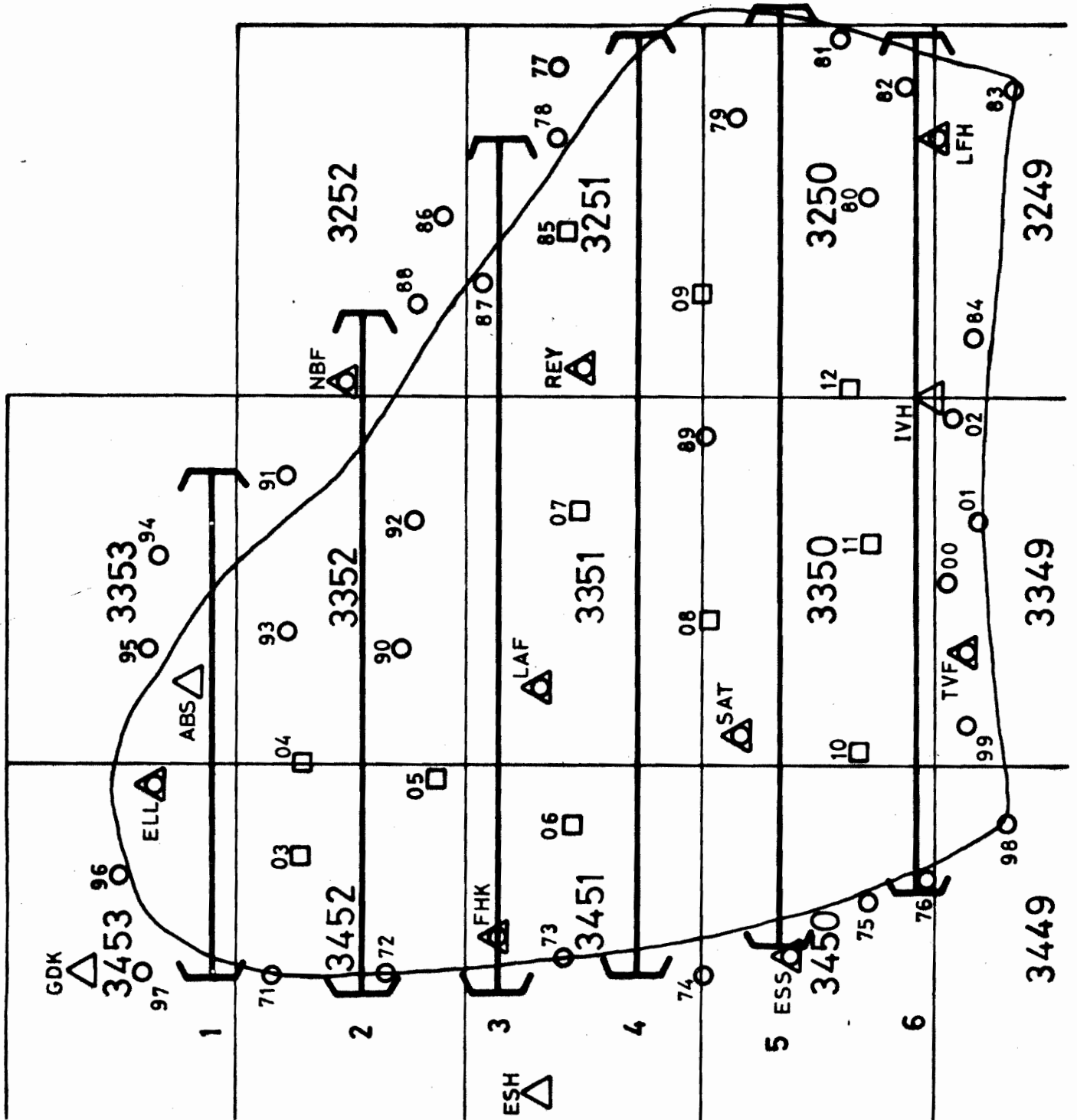
**ORKUSTOFNUN  
LANDMÆLINGAR**

**HOFSJÖKULSSVÆÐI**  
MKV 1:250000

TAKMÖRK SVÆÐIS, BLAÐSKIPTING  
KORTS 1:20000, HANNAÐAR FLUG-  
LÍNUR OG MÆLDIR PUNKTAR.  
FLUGHÆÐ 6000 M YFIR JÖRÐ

- △ PRMS
- ▲ PRMS OG MP
- MP, HÆÐ OG LEGA
- MP, HÆÐ

NBA ▲



NUMER	Y-NORDUR	X-VESTUR	HAED	ATH	NAFN	LYSING	GERT
0143	544047.8	562867.6	1138.4	#1BV	MFH	MAELIFELLSHNJUKUR	OS76
2006	470621.4	499325.7	1535.3	#1BV	TFJ	TUNGNAFELLSJOKULL	OS76
2108	455859.73	518957.96	781.69	#BF	KA	KISTUALDA HNIT OVISS	OS76
2044	476052.42	491480.98	1390.7	#2BV	TUF	TUNGNAFELL	OS76
5008	516870.49	558147.37	752.14	#2B	ESH	EYVINDARSTADAHEIDI	OS76
5307	0	503233.21	515557.69	#4BE	5307	LAUGAFELL AUSTAN KOFA	OS76
5308	499241.33	517009.86	987.75	#3B	LFH	LAUGAFELLSHJUKUR	OS76
5308	60	499244.21	517018.36		LFH	MERKTUR	
5309	486100.67	500314.67	967.2	#2B	FAL	FJORDUNGSALDA	OS76
5310	0	469788.08	482997.31	#4BE	5310	TINDAFELL	OS76
5311	507879.30	542827.98	933.70	#2B	SAT	SATA	OS76
5311	60	507890.35	542831.35		SAT	MERKTUR	
5540	537014.21	553081.04	588.00	#3B	GDK	GODDALAKISTA	OS76
5541	533855.31	545102.27	789.28	#3B	ELL	ELLIDI	OS76
5542	541841.25	550834.60	227.73	#3BE	5542	STEEKJAFLATIR VESTAN	OS76
5543	546977.17	552924.53	274.36	#3B	5543	FLATATUNGA AUSTAN	OS76
5544	554730.51	562516.47	202.68	#3BV	5544	REYKJATUNGA - ADUR 1331	OS76
5575	524841.16	526768.80	958.84	#2B	NBF	NYJABAEJARFJALL	OS76
5575	60	524854.89	526778.46		NBF	MERKTUR	
5576	514689.57	526617.71	800.61	#3B	REY	REYDARFELL	OS76
5576	60	514686.47	526609.86		REY	MERKTUR	
5577	506143.56	552636.38	803.10	#3B	ESS	EYVINDARST.HEIDI SUDUR	OS76
5577	60	506139.70	552645.16		ESS	MERKTUR	
5578	519211.08	552322.35	751.8	#3B	FHK	FREMRI-HRAUNKULA	OS76
5578	60	519222.92	552323.30		FHK	MERKTUR	
5579	511778.35	509258.76	974.78	#2B	NBA	NYJABAEJARAFRETT	OS76
5580	498507.02	539512.69	1005.93	#3B	TVF	TVIFELL	OS76
5561	499943.77	528483.96	988.90	#2BV	IVH	ILLVIDRAHUKAK	OS76
5582	484036.23	518269.90	849.2	#2B	MFA	MIKLAFELL AUSTAN	OS76
5583	516870.33	540420.70	814.9	#3B	LAF	LAMBARSELL	OS76
5583	60	516876.82	540423.69		LAF	MERKTUR	
5584	531647.21	539995.50	870.8	#2B	AHS	ABAER SUNNAN	OS76
5585			704.46	B	5585	EYSTEI JOKULSA - BRU	OS76
5585	30		704.46		5585	BRUARGOLF VESTAN AR	
5586	0	513140.30	525042.85	#4BE	5586	REYDARVATN SUNNAN	OS76

NUMER	Y-NORDUR	X-VESTUR	HAED	ATH	NAFN	LYSING	GEPT	
9871	0	528586.72	552505.53	568.4	* R	9871	MERKTUR	OS76
9872	0	523864.53	553555.37	697.0	* R	9872	MERKTUR	OS76
9873	0	515530.75	552188.58	747.52	* R	9873	MERKTUR	OS76
9874	0	509631.06	553346.43	714.56	* R	9874	MERKTUR	OS76
9875	0	502783.52	550098.78	803.66	* R	9875	MERKTUR	OS76
9876	0	500777.37	549619.28	822.60	* R	9876	MERKTUR	OS76
9877	0	515450.10	513466.47	925.75	* R	9877	MERKTUR	OS76
9878	0	515695.12	516504.15	868.59	* R	9878	MERKTUR	OS76
9879	0	508036.26	515917.44	824.04	* R	9879	MERKTUR	OS76
9880	0	502739.22	519108.92	750.51	* R	9880	MERKTUR	OS76
9881	0	503076.82	512535.25	838.58	* R	9881	MERKTUR	OS76
9882	0	500639.74	514859.73	890.68	* R	9882	MERKTUR	OS76
9883	0	496182.98	515204.19	755.66	* R	9883	MERKTUR	OS76
9884	0	498142.24	525833.38	886.19	* R	9884	MERKTUR	OS76
9885	0	515617.86	520633.75	788.12	* R	9885	MERKTUR	OS76
9886	0	520152.04	519708.93	914.75	* R	9886	MERKTUR	OS76
9887	0	518883.33	522755.57	858.78	* R	9887	MERKTUR	OS76
9888	0	521668.83	523857.86	917.88	* R	9888	MERKTUR	OS76
9889	0	509914.63	530360.19	794.63	* R	9889	MERKTUR	OS76
9890	0	522500.23	538996.63	713.05	* R	9890	MERKTUR	OS76
9891	0	527315.17	530893.38	944.43	* R	9891	MERKTUR	OS76
9892	0	521970.03	532593.28	734.58	* R	9892	MERKTUR	OS76
9893	0	527479.95	537539.53	865.20	* R	9893	MERKTUR	OS76
9894	0	532961.54	535184.82	936.52	* R	9894	MERKTUR	OS76
9895	0	533759.74	538420.77	544.53	* R	9895	MERKTUR	OS76
9896	0	534573.57	548665.12	461.40	* R	9896	MERKTUR	OS76
9897	0	534522.66	552734.29	582.34	* R	9897	MERKTUR	OS76
9898	0	496296.64	546576.45	865.30	* R	9898	MERKTUR	OS76
9899	0	498449.89	542585.33	966.28	* R	9899	MERKTUR	OS76
9900	0	499157.84	536523.26	1037.44	* R	9900	MERKTUR	OS76
9901	0	497735.79	533862.14	911.47	* R	9901	MERKTUR	OS76
9902	0	498860.09	529278.41	973.87	* R	9902	MERKTUR	OS76
9903	0	0.00	0.00	578.67	* R	9903	MERKTUR	OS76
9904	0	0.00	0.00	624.84	* R	9904	MERKTUR	OS76
9905	0	0.00	0.00	606.00	* R	9905	MERKTUR	OS76
9906	0	0.00	0.00	757.09	* R	9906	MERKTUR	OS76
9907	0	0.00	0.00	694.23	* R	9907	MERKTUR	OS76
9908	0	0.00	0.00	800.61	* R	9908	MERKTUR	OS76
9909	0	0.00	0.00	752.21	* R	9909	MERKTUR	OS76
9910	0	0.00	0.00	825.40	* R	9910	MERKTUR	OS76
9911	0	0.00	0.00	830.86	* R	9911	MERKTUR	OS76
9912	0	0.00	0.00	781.74	* R	9912	MERKTUR	OS76

Hnitalistar

Hnitalistar eru á blaðsíðum 03-04. Punktir merktir fyrir myndun eru rækilega auðkenndir. Þríhyrningapunktur, sem auðkenndir eru með B (bolti) á bls. 03, skulu sýndir á korti sem þríhyrningur ásamt númeri punktsins, en hjálægur dúkur skal ekki sýndur. Merktir punktir annars staðar en á þríhyrningamælistað skulu sýndir sem einfaldir hringir á korti.

Nöfn kortblaða

3454 Egilsá			Y = 550000
3453 Goðdalir	3353 Ábær		Y = 540000
3452 Ytri-Hraunkúla	3352 Giljá	3252 Urðarvötn	Y = 530000
3451 Jökultunga	3351 Rúnukvísl	3251 Reyðarvatn	Y = 520000
3450 Fossbrekka	3350 Ásbjarnarvötn	3250 Laugafell	Y = 510000
3449 Þverbrekka	3349 Tvífell	3249 Langihryggur	Y = 500000
			Y = 490000

X ≠  
560000

X =  
544000

X =  
528000

X =  
512000

Myndir

Myndir, sem notast við kortagerðina, eru:

<u>Fluglína</u>	<u>Númer mynda</u>	<u>Myndað</u>
1	5288-5295 D	1974
2	5274-5284 D	-
3	5255-5265 D	-
4	5240-5252 D	-
4	7596-7607 D	1975
5	5224-5238 D	1974
6	5198-5210 D	-

Myndir 5212-5214 D og 5217 D notast einnig.

Þríhyrningamælingar

Mælingarnr voru gerðar eins og mynd á bls. 08 gefur til kynna. Netið var mælt með T3, sex lotur í annarar gráðu neti, þrjár lotur í þriðju gráðu neti. Lengdarmælingar voru gerðar með tellúrómeter. Útreikningar sýndir á bls. 09-18 og útreikningar eldra nets við jökulárnar í Skagafyrði á bls. 19-23. Mælibækurnar eru merktar „Hofsjökull 1-2 1974“.

Hæðarmælingar

Mældir voru hæðarpólygónar, sem ásamt pólmælingu eru sýndir á bls. 24. Útreikningar eru á bls. 25-32. Mæling fór fram á sama hátt og í pólmælingu, nema hvað láréttum hornum var sleppt. Reiknaður hæðarmunur þríhyrningapunkta samkvæmt trígónómetrískri hæðarmælingu (í aðra átt) er á bls. 33-34.

Pólmælingar

Pólmælingar -- lengdarmælingar með tellurómeter, samtímis mælingar hæðarhorna og lárétt horn í öðrum enda, pólnum -- eru sýndar á bls. 24. Útreikningar eru á bls. 35- 39.

Hjápunktar

Hjálægir dúkar við þríhyrningapunkta voru reiknaðir með sérstöku tölvuforriti. Úttak úr því er á bls. 40.

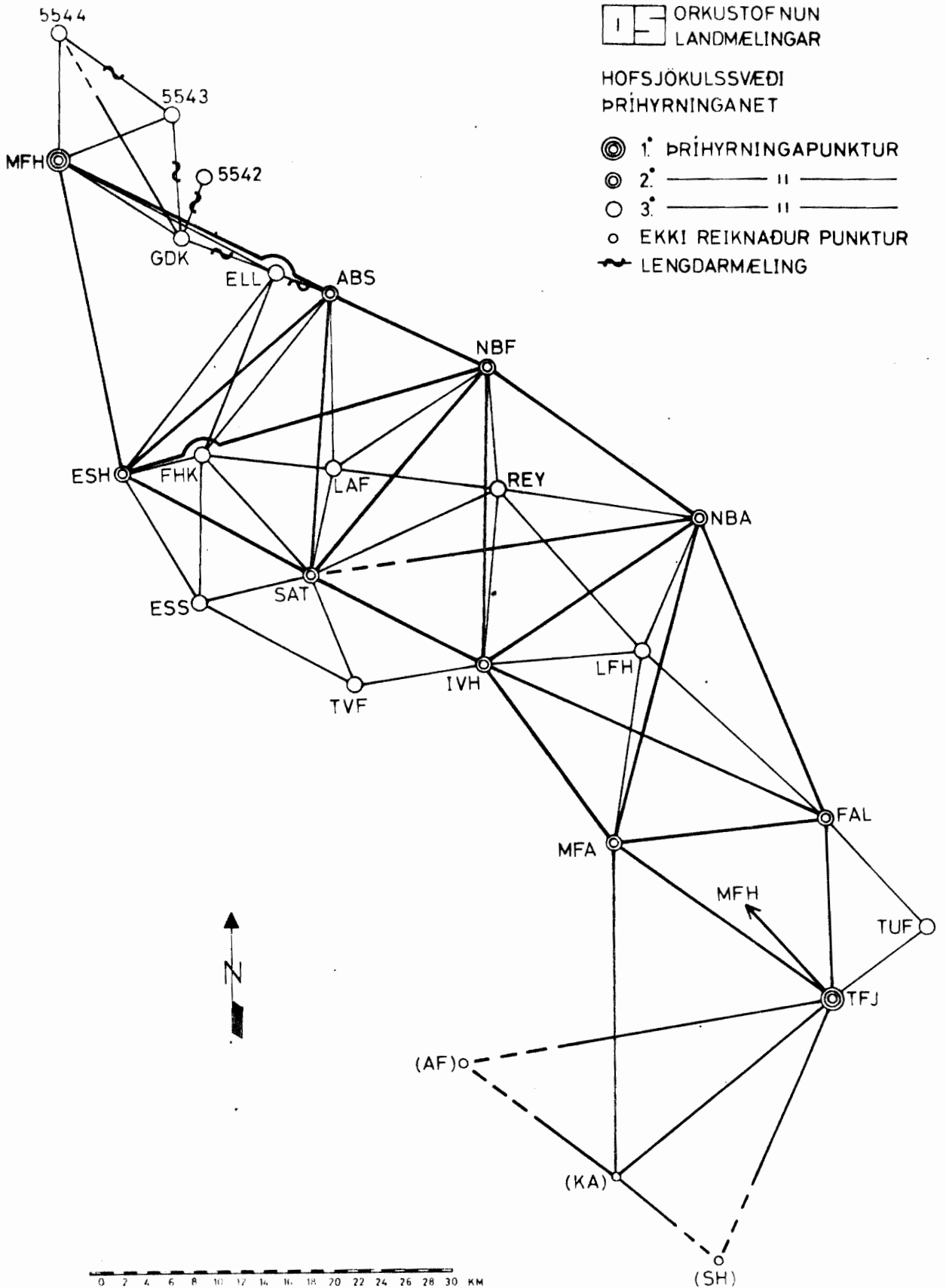
Merktir punktar á myndum

Legg punkts er hér gefin upp sem myndnúmer-háhnit-láhnit. Myndinni er haldið þannig að númer hennar snúi rétt við þeim, sem mælir. Háhnit er mælt í mm frá neðra kanti og láhnit í mm frá hægri kanti myndarinnar.

<u>Punktur</u>	<u>Mynd-háh-láh</u>	<u>Punktur</u>	<u>Mynd-háh-láh</u>
9871	5283-112-178	9897	5289-150-023
9872	5255-118-001	9898	5199-077-225
9873	7596-145-072	9899	5201-154-161
9874	5225-189-050	9900	5203-181-132
9875	5199-179-068	9901	5203-109-166
9876	5199-163-117	9902	5205-174-126
9877	7605-033-061	9903	5283-218-172
9878	7605-114-050	9904	5281-159-159
9879	5237-188-027	9905	5257-105-054
9880	5207-094-019	9906	7596-011-082
9881	5209-109-004	9907	7601-130-038
9882	5209-168-066	9908	5229-131-032
9883	5209-174-179	9909	5233-081-017
9884	5209-084-142	9910	5201-168-031
9885	7605-221-047	9911	5203-147-044
9886	5263-087-051	9912	5205-143-020
9887	5263-167-080	LFH	5209-225-103
9888	5263-192-006	SAT	5227-107-071
9889	5231-097-001	ELL	5291-145-025
9890	5259-168-003	NBF	5275-046-143
9891	5277-105-197	REY	7603-176-058
9892	5259-007-012	ESS	5225-170-136
9893	5279-119-179	FHK	5255-094-117
9894	5293-072-039	NBA	7607-145-151
9895	5293-151-018	TVF	5201-074-157
9896	5289-052-019	LAF	7598-043-015







INPUT TRI0

2210																			
MFH	ESH	ABS	GDK	FHK	NBF	LAF	SAT	TVF	ESS	IVH	LFH	REY	NBA	FAL	MFA	TFJ	TUF	KA	SH
AF ELL																			
14350085584554055785575558353115580557755815308557655579530955822006204421082019																			
21075541																			
9991	82	ABS	NBF	SAT	IVH	NBA	FAL	MFA	KA	1811448.0	0.0	0.0	1121706.8	FAL	1493006.8	TUF	2082744.6	0.0	0.0
MFA	521929.4	TFJ	1035910.8	SH	1811448.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KA	261302.8	AF	551702.2	MFA	982736.5	MFH	1121706.8	FAL	1493006.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NBA	504157.8	FAL	1160842.4	TFJ	1580027.5	KA	2140610.3	TUF	3222009.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MFA	870548.4	IVH	1194933.4	LFH	1315140.0	NBA	1642704.5	TUF	3222009.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NBF	645935.9	NBA	1192628.6	FAL	1771343.8	MFA	2082115.0	REY	1184329.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MFA	371157.3	LFH	505552.5	IVH	773520.3	SAT	1023445.8	REY	1184329.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ABS	662313.2	NBF	1030129.6	IVH	1783234.6	IVH	1783234.6	LAF	1125953.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
REY	522527.9	IVH	571303.7	SAT	964240.0	SAT	964240.0	LAF	1125953.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ABS	604214.0	NBF	853556.6	SAT	1301540.6	SAT	1301540.6	MFH	1811414.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SAT	693402.2	FHK	1073111.6	ESH	1133728.8	ESH	1133728.8	MFH	1811414.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ESH	514051.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9993																			
9992 0 .3 1.0 10.0 10.0																			
** HOF SJOKULL 1974-5 ADALNET																			
9991	72	FHK	LAF	TVF	ESS	LFH	REY	TUF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FAL	832233.7	FAL	1160843.0	REY	1995453.2	NBA	2633114.5	NBF	2593740.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LFH	372630.8	IVH	1451749.5	SAT	1474130.1	LAF	1792730.2	TVF	2200642.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MFA	563152.3	IVH	874137.1	SAT	1030135.7	REY	1264813.2	TVF	2200642.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LFH	483605.8	IVH	743451.7	NBF	1623936.4	ESS	1550754.0	ESH	2215154.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FHK	193802.0	LAF	1301541.2	ESS	1134751.7	ESS	1550754.0	ESH	2215154.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VEF	775741.5	SAT	745254.0	SAT	1472310.3	TVF	2732600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ELL	183011.8	LAF	1070925.9	TVF	1472310.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ESH	283412.1	SAT	1422259.5	IVH	1422259.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ESS	401931.3	IVH	971948.1	SAT	1932027.1	FHK	2792846.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TVF	580423.4	KEY	1192628.6	LFH	1543357.7	MFA	2082115.0	TVF	3233719.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LAF	681554.6	NBA	1073108.0	ESH	1133728.5	ELL	1760915.3	MFH	1811411.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IVH	642510.8	FHK	1040834.9	GDK	1781301.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NBF	925140.5	ESH	1040834.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ABS	925140.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9993																			
9992 0 .3 1.0 10.0 10.0																			
** HOF SJOKULL 1974-5 THRIHYRNINGANET																			
9999																			



\*\* HOF SJOKULL 1974-5 ADALNET \*\* ADJUSTED COORDINATES \*\*

CORRECTIONS		MEAN ERRORS		NUMBER	Y-NORTH	X-WEST	
CORR	.01	ERR	.30	-1	1.51 SEC	4.67 CC	*
0.00	.01	.14	.16	5584	531647.21	539995.50	*
-.01	.01	.16	.22	5575	524841.16	526768.80	*
0.00	0.00	.13	.17	5311	507879.30	542827.98	*
0.00	0.00	.18	.20	5581	499943.77	528483.96	*
.01	.01	.23	.23	5579	511778.35	509258.76	*
.01	0.00	.22	.11	5309	486100.67	500314.67	*
0.00	0.00	.19	.19	5582	484036.23	518269.90	*
0.00	0.00	.28	.30	2108	455859.73	518957.96	*

** HCFSJOKULL 1974--5		ADALNET		** ADJUSTED DIRECTIONS AND DISTANCES **						
STAT	NUMB	GRADS	ERROR	NAME	D	M	SEC	NUMB	DISTANCE	NAME
2108				KA						
	5582	101.55431	1.80	MFA	91	23	56.0	5582	28184.90	MFA
	2006	158.95634	-1.80	TFJ	143	03	36.5	2006	24562.83	TFJ
2006				TFJ						
	2108	358.95522	1.77	KA	323	03	34.9	2108	24562.83	KA
	5582	39.22541	-3.52	MFA	35	18	10.3	5582	23212.94	MFA
	143	54.58605	2.07	MFH	49	07	38.8	143	97103.09	MFH
	5309	95.93814	-.32	FAL	86	20	39.6	5309	15510.83	FAL
5582				MFA						
	5581	63.66204	.10	IVH	57	17	45.0	5581	18904.41	IVH
	5579	119.99419	5.10	NBA	107	59	41.2	5579	29168.92	NBA
	5309	192.71254	-3.70	FAL	173	26	28.6	5309	18073.52	FAL
	2006	239.22607	.20	TFJ	215	18	12.5	2006	23212.94	TFJ
	2108	301.55428	-1.70	KA	271	23	55.9	2108	28184.90	KA
5309				FAL						
	2006	295.93816	.12	TFJ	266	20	39.6	2006	15510.83	TFJ
	5582	392.71213	2.32	MFA	353	26	27.3	5582	18073.52	MFA
	5581	29.07831	-2.07	IVH	26	10	13.7	5581	31386.94	IVH
	5579	78.66182	-.37	NBA	70	47	44.3	5579	27190.81	NBA
5581				IVH						
	EXC	1.817	-.735	IVH						
	5311	32.16211	1.74	SAT	28	56	45.2	5311	16392.55	SAT
	5575	104.37715	-.86	NBF	93	56	22.0	5575	24954.54	NBF
	5579	164.87492	-1.06	NBA	148	23	14.7	5579	22574.20	NBA
	5309	229.08256	6.44	FAL	206	10	27.5	5309	31387.09	FAL
	5582	263.66753	-6.26	MFA	237	18	02.8	5582	18905.54	MFA

\*\* HCFSJKULL 1974-5 ADALNET \*\* ADJUSTED DIRECTIONS AND DISTANCES \*\*

STAT	NUMB	GRADS	ERROR	NAME	D	M	SEC	NUMB	DISTANCE	NAME
5579	5309	278.66183	-1.40	NBA	250	47	44.3	5309	27190.81	FAL
	5582	319.99415	.40	FAL	287	59	41.0	5582	29168.92	MFA
	5581	364.87181	-1.60	MFA	328	23	04.6	5581	22575.77	IVH
	5311	392.63894	-1.60	IVH	353	22	30.1	5311	33794.90	SAT
	5575	40.80423	4.20	SAT	36	43	25.7	5575	21845.79	NBF
5311	5008	33.78828	-1.63	NBF	30	24	34.0	5008	17763.03	ESH
	5584	107.55112	3.27	ESH	96	47	45.6	5584	23936.09	ABS
	5575	148.25998	2.27	ABS	133	26	02.3	5575	23358.12	NBF
	5581	232.16955	-3.92	NBF	208	57	09.3	5581	16392.79	IVH
	5575	240.80373	-2.52	IVH	216	43	24.1	5579	21845.79	NBA
5575	5581	304.37871	-0.22	NBA	273	56	27.0	5581	24956.40	IVH
	5311	348.26037	-1.02	IVH	313	26	03.5	5311	23358.12	SAT
	5008	384.16429	.78	SAT	345	44	52.2	5008	32375.09	ESH
	5584	30.25466	2.98	ESH	27	13	45.1	5584	14875.08	ABS
	5008	89.05232	7.61	ABS	80	08	49.5	143	27584.18	MFH
5584	5564	156.50230	-4.57	MFH	140	51	07.5	5584	23406.02	ABS
	5575	184.16329	-1.47	ABS	165	44	49.1	5575	32375.09	NBF
	5311	233.78799	-1.57	NBF	210	24	33.1	5311	17763.03	SAT
	5575	230.25408	-2.22	SAT	207	13	43.2	5575	14875.08	NBF
	5311	307.55118	-3.52	NBF	276	47	45.8	5311	23936.09	SAT
5008	5008	356.50295	5.27	ESH	320	51	09.5	5008	23406.02	ESH
	143	31.62871	.47	MFH	28	27	57.0	143	26017.45	MFH
	EXC	-3.258	6.420	MFH	208	27	05.7	5584	26021.54	ABS
5008	5584	231.61288	.55	ABS	260	07	57.3	5008	27582.07	ESH
	5008	289.03619	-.55	ESH						

\*\* HOF SJOKULL 1974-5 THRIHYRINGANET

\*\* ADJUSTED COORDINATES \*\*

CORRECTIONS	MEAN ERRORS	NUMBER	Y-NORTH	X-WEST
CORR	ERR	-1	1.64 SEC	5.07 CC
0.00	.04	5578	519211.08	552322.35
0.00	.06	5583	516870.33	540420.70
0.00	.06	5580	498507.02	539512.69
0.00	.06	5577	506143.56	552636.38
0.00	.06	5308	499241.33	517009.86
0.00	.06	5576	514689.57	526617.71
0.00	.09	2044	476052.42	491480.98



\*\* HOF SJOKULL 1974-5 THRIHYRINGANET \*\* ADJUSTED DIRECTIONS AND DISTANCES \*\*

STAT	NAME	GRADS	ERROR	NAME	D	M	SEC	NUMB	DISTANCE	NAME
2044	2006	361.44934	-0.80	TUF	325	18	15.8	2006	9541.26	TFJ
	5309	54.08921	.80	FAL	48	40	49.0	5309	13379.14	FAL
2006	2108	358.95522	1.56	TFJ	323	03	34.9	2108	24562.83	KA
	5582	39.22541	-3.74	MFA	35	18	10.3	5582	23212.94	MFA
	143	54.58605	1.86	MFH	49	07	38.8	143	97103.09	MFH
	5309	95.93814	-0.54	FAL	86	20	39.6	5309	15510.83	FAL
	2044	161.44967	.86	TUF	145	18	16.9	2044	9541.26	TUF
5582	5581	63.66204	-1.03	MFA	57	17	45.0	5581	18904.41	IVH
	5308	105.26362	4.06	IVH	94	44	14.1	5308	15257.22	LFH
	5309	192.71254	-3.03	LFH	173	26	28.6	5309	18073.52	FAL
5309	2006	295.93816	1.23	FAL	266	20	39.6	2006	15510.83	TFJ
	5582	392.71213	3.43	TFJ	353	26	27.3	5582	18073.52	MFA
	5581	29.07831	-0.96	MFA	26	10	13.7	5581	31386.94	IVH
	5308	42.45100	-3.76	IVH	38	12	21.2	5308	21246.32	LFH
	5579	78.66182	.73	LFH	70	47	44.3	5579	27190.81	NBA
	2044	254.08946	-0.66	NBA	228	40	49.9	2044	13379.14	TUF
5309	5309	242.45119	.28	TUF	218	12	21.9	5309	21246.32	FAL
	5582	305.26361	.38	FAL	274	44	14.1	5582	15257.22	MFA
	5581	3.89249	-0.72	MFA	3	30	11.7	5581	11495.58	IVH
	5576	64.57884	-0.92	IVH	58	07	15.4	5576	18192.28	REY
	5579	135.25189	.98	REY	121	43	36.1	5579	14739.62	NBA

## HOF SJOKULL 1974-5 THRIHRNINGANET ## ADJUSTED DIRECTIONS AND DISTANCES ##

STAT	NUMB	GRADS	ERROR	NAME	D	M	SEC	NUMB	DISTANCE	NAME
5579	5309	278.66183	-1.31	NBA	250	47	44.3	5309	27190.81	FAL
	5582	319.99415	.48	FAL	287	59	41.0	5582	29168.92	MFA
	5308	335.25195	.18	LFH	301	43	36.3	5308	14739.62	LFH
	5581	364.87181	-1.51	IVH	328	23	04.6	5581	22575.77	IVH
	5311	392.63894	-1.51	SAT	353	22	30.1	5311	33794.90	SAT
	5576	10.57830	-.61	REY	9	31	13.7	5576	17601.37	REY
	5575	40.80423	4.28	NBF	36	43	25.7	5575	21845.79	NBF
5576	5579	210.57794	-4.83	REY	189	31	12.5	5579	17601.37	NBA
	5308	264.57874	5.06	NBA	238	07	15.1	5308	18192.28	LFH
	5581	308.01455	2.76	LFH	277	12	47.1	5581	14863.43	IVH
	5311	374.67984	-5.03	IVH	337	12	42.6	5311	17582.74	SAT
	5583	9.97578	-1.23	SAT	8	58	41.5	5583	13974.20	LAF
	5575	99.05256	3.26	LAF	89	08	50.3	5575	10152.71	NBF
5575	5579	240.80373	-3.05	NBF	216	43	24.1	5579	21845.79	NBA
	5576	299.05256	2.14	NBA	269	08	50.3	5576	10152.71	REY
	5581	304.37871	-.75	REY	273	56	27.0	5581	24956.40	IVH
	5311	348.26037	-1.55	IVH	313	26	03.5	5311	23358.12	SAT
	5583	366.35685	.54	SAT	329	43	16.1	5583	15808.49	LAF
	5008	384.16429	.24	LAF	345	44	52.2	5008	32375.09	ESH
	5584	30.25466	2.44	ESH	27	13	45.1	5584	14875.08	ABS
	5579	240.80373	-3.05	NBF	216	43	24.1	5579	21845.79	NBA
	5576	299.05256	2.14	NBA	269	08	50.3	5576	10152.71	REY
	5581	304.37871	-.75	REY	273	56	27.0	5581	24956.40	IVH
	5311	348.26037	-1.55	IVH	313	26	03.5	5311	23358.12	SAT
	5583	366.35685	.54	SAT	329	43	16.1	5583	15808.49	LAF
	5008	384.16429	.24	LAF	345	44	52.2	5008	32375.09	ESH
	5584	30.25466	2.44	ESH	27	13	45.1	5584	14875.08	ABS
5311	5008	33.78828	-14.78	SAT	30	24	34.0	5008	17763.03	ESH
	5578	55.60223	.08	ESH	50	02	31.2	5578	14783.51	FHK
	5583	116.65437	2.32	FHK	104	59	20.2	5583	9307.72	LAF
	5575	148.25998	8.02	LAF	133	26	02.3	5575	23358.12	NBF
	5576	174.67957	1.92	NBF	157	12	41.8	5576	17582.74	REY
	5580	278.35510	2.42	REY	250	31	10.5	5580	9941.37	TVF
	5577	388.84957	.02	TVF	349	57	52.6	5577	9960.80	ESS

\*\* HOFESJOKULL 1974-5 THRIHYRINGANET \*\* ADJUSTED DIRECTIONS AND DISTANCES \*\*

STAT	NUMB	GRADS	ERROR	NAME	D	M	SEC	NUMB	DISTANCE	NAME
5584	5575	230.25408	-4.40	ABS	207	13	43.2	5575	14875.08	NBF
	5311	307.55118	-5.70	SAT	276	47	45.8	5311	23936.09	SAT
	5578	349.71931	8.70	FHK	314	44	50.5	5578	17510.24	FHK
	5008	356.50295	3.10	ESH	320	51	09.5	5008	23406.02	ESH
	143	31.62871	-1.70	MFH	28	27	57.0	143	26017.45	MFH
5008	143	89.05232	4.74	ESH	80	08	49.5	143	27584.18	MFH
	5578	175.67650	2.05	FHK	158	06	31.9	5578	6277.68	FHK
	5311	233.78799	-2.64	SAT	210	24	33.1	5311	17763.03	SAT
	5577	269.78666	-4.14	ESS	242	48	28.8	5577	12059.77	ESS
5578	5584	149.71884	6.92	FHK	134	44	49.0	5584	17510.24	ABS
	5583	212.36272	-5.38	LAF	191	07	35.2	5583	12129.65	LAF
	5311	255.60202	2.02	SAT	230	02	30.5	5311	14783.51	SAT
	5577	301.52958	-7.28	ESS	271	22	35.8	5577	13071.29	ESS
	5008	375.67666	3.72	ESH	338	06	32.3	5008	6277.68	ESH
5577	5008	69.78675	-5.01	ESS	62	48	29.1	5008	12059.77	ESH
	5578	101.52959	11.27	FHK	91	22	35.9	5578	13071.29	FHK
	5311	188.84948	3.07	SAT	169	57	52.3	5311	9960.80	SAT
	5580	233.54961	-9.32	TVF	210	11	40.7	5580	15183.81	TVF
5580	5577	33.54966	-2.35	TVF	30	11	40.9	5577	15183.81	ESS
	5311	78.35511	2.65	SAT	70	31	10.6	5311	9941.37	SAT
	5581	191.75299	-0.30	IVH	172	34	39.7	5581	11121.92	IVH

\*\* HOFJOKULL 1974-5 THRIHYRINGANET \*\* ADJUSTED DIRECTIONS AND DISTANCES \*\*

STAT	NUMB	GRADS	ERROR	NAME	D	M	SEC	NUMB	DISTANCE	NAME
5583				LAF						
	5584	101.83135	-4.62	ABS	91	38	53.6	5584	14783.00	ABS
	5575	166.35641	2.18	NBF	149	43	14.8	5575	15808.49	NBF
	5576	209.97544	-0.82	REY	188	58	40.4	5576	13974.20	REY
	5311	316.65440	-3.42	SAT	284	59	20.2	5311	9307.72	SAT
	5578	12.36305	6.68	FHK	11	07	36.3	5578	12129.65	FHK
5581				IVH						
	EXC	1.817	-0.735	SAT	28	56	45.2	5311	16392.55	SAT
	5311	32.16211	4.70	REY	97	12	40.2	5576	14861.54	REY
	5576	108.01241	3.50	NBA	148	23	14.7	5579	22574.20	NBA
	5579	164.87492	1.90	LFH	183	30	44.9	5308	11494.96	LFH
	5308	203.90275	-1.40	MFA	237	18	02.8	5582	18905.54	MFA
	5582	263.66753	-3.30	TVF	352	34	08.0	5580	11122.88	TVF
	5580	391.74324	-5.40							
5584				ABS						
	5575	230.25408	-0.42	NBF	207	13	43.2	5575	14875.08	NBF
	5583	301.83135	0.88	LAF	271	38	53.6	5583	14783.00	LAF
	5578	349.71931	1.58	FHK	314	44	50.5	5578	17510.24	FHK
	5008	356.50295	6.18	ESH	320	51	09.5	5008	23406.02	ESH
	143	31.62871	-8.22	MFH	28	27	57.0	143	26017.45	MFH





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**      THRIHYRNINGANET I SKAGAFIRDI      ** ADJUSTED COORDINATES **
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CORRECTIONS      MEAN ERRORS      NUMBER      Y-NORTH      X- WEST
CORR      .22      ERR      .09      -1      1.74 SEC      5.37 CC
-.10      .18      .06      5540      537014.21      553081.04      *
-.19      .22      .05      5541      533855.31      545102.27      *
-.12      0.00      .06      5543      546977.17      552924.53      *
.02      -.11      .09      5544      554730.51      562516.47      *
-.13      .11      .06      5542      541841.25      550834.60      *

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\*\* THRIHRNINGANET I SKAGAFIRDI \*\* ADJUSTED DIRECTIONS AND DISTANCES \*\*

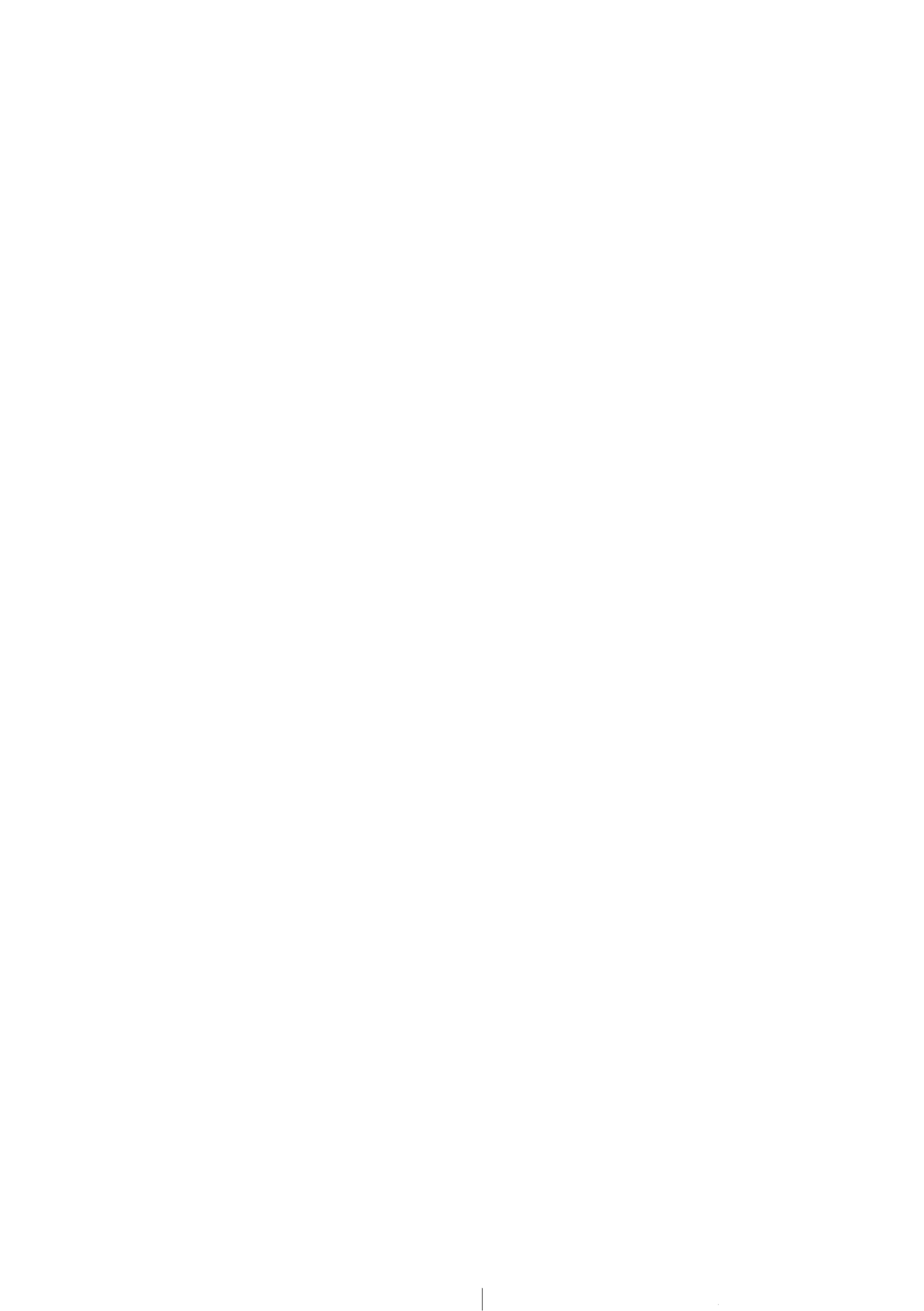
STAT	NUMB	GRADS	ERROR	NAME	D	M	SEC	NUMB	DISTANCE	NAME
5008				ESH						
	143	89.05232	-0.15	MFH	80	08	49.5	143	27584.18	MFH
	5541	141.69519	0.15	5541	127	31	32.4	5541	21416.32	5541
143	EXC	1.905	-0.233	MFH						
	5544	102.09075	2.97	5544	91	52	54.0	5544	10686.57	5544
	5543	181.77076	-3.12	5543	163	35	37.3	5543	10364.85	5543
	5541	233.16509	0.57	5541	209	50	54.9	5541	20482.29	5541
	5540	239.68049	-0.42	5540	215	42	44.8	5540	12052.82	5540
143	EXC	1.905	-0.233	MFH						
	5541	233.16509	-5.20	5541	209	50	54.9	5541	20482.29	5541
	5008	289.05335	5.20	ESH	260	08	52.9	5008	27586.01	ESH
5541				5541						
	5008	341.69569	5.30	ESH	307	31	34.0	5008	21416.32	ESH
	5540	23.99939	-1.70	5540	21	35	58.0	5540	8581.34	5540
	143	33.16068	-3.60	MFH	29	50	40.6	143	20481.55	MFH
5540				5540						
	143	39.67226	0.66	MFH	35	42	18.1	143	12051.89	MFH
	5544	68.84579	3.36	5544	61	57	40.3	5544	20072.23	5544
	5543	101.00000	-5.76	5543	90	54	00.0	5543	9964.19	5543
	5541	223.99895	1.73	5541	201	35	56.6	5541	8581.34	5541
5543				5543						
	5540	300.99999	-1.73	5540	270	54	00.0	5540	9964.19	5540
	143	381.76066	4.56	MFH	343	35	04.5	143	10365.61	MFH
	5544	43.27730	-2.83	5544	38	56	58.5	5544	12333.68	5544
5544	EXC	1.721	0.650	5544						
	5543	243.28132	-2.40	5543	218	57	11.5	5543	12335.26	5543
	143	302.08754	2.40	MFH	271	52	43.6	143	10690.18	MFH



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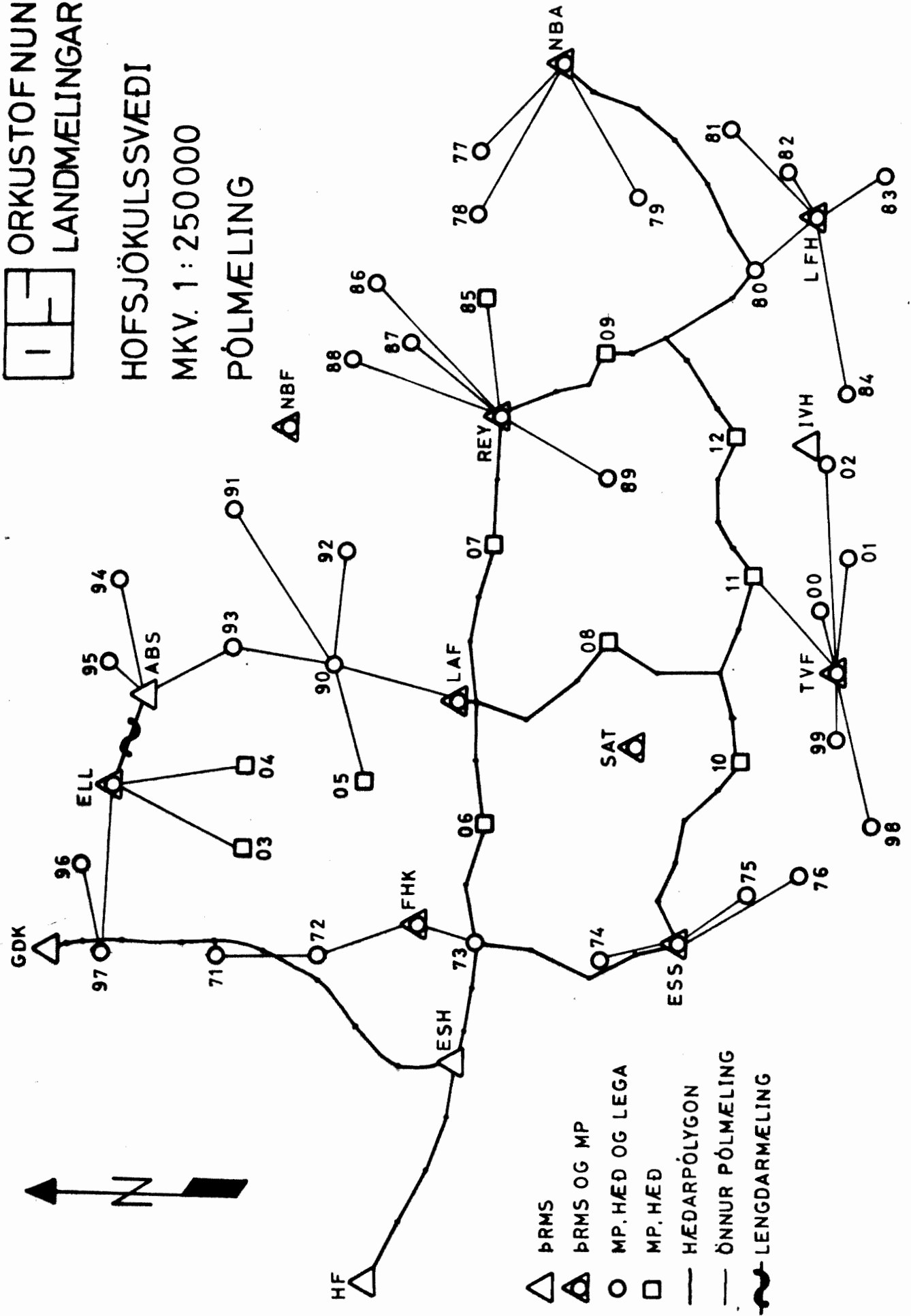
** THRIHYRINGANET I SKAGAFIRDI ** ADJUSTED DIRECTIONS AND DISTANCES **
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STAT  NUMB  GRADS  ERROR  NAME  D  M  SEC  NUMB  DISTANCE  NAME
-----
5578          5541  129.16072  -5.50  FHK  116 14 40.7  5541  16327.37  5541
          5584  149.71882   5.50  ABS  134 44 49.0  5584  17510.23  ABS
5584          5575  230.25408   .38  ABS  207 13 43.2  5575  14875.08  NBF
          5578  349.71929   2.28  FHK  314 44 50.4  5578  17510.23  FHK
          5008  356.50295   6.68  ESH  320 51 09.5  5008  23406.02  ESH
          5541  25.98126  -2.42  5541  23 22 59.3  5541  5563.70  5541
          143  31.62871  -6.92  MFH  28 27 57.0  143  26017.45  MFH
5540          5541  223.99895   .45  5540  201 35 56.6  5541  8581.34  5541
          5542  127.72954  - .45  5542  114 57 23.7  5542  5324.17  5542
5543          5540  .007 M  1.01  5543  DIST  9964.189  5540
          5541  .015 M  2.32  5541  2.4154E-04  5541  8581.341  5541
5540          5542  -.001 M  -.26  5540  DIST  5324.171  5542
          5543  .011 M  1.40  5543  2.0097E-04  5543  12333.677  5543
5584          5541  .121 M  6.04  ABS  7.8539E-05  5541  5563.704  5541
          5541  .121 M  6.04  5541  DIST

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ORKUSTOFNUN  
LANDMÆLINGAR

HÖFSJÖKULSSVÆÐI  
MKV. 1:250000  
PÓLMÆLING



- △ PRMS
- △ MP, HÆÐ OG LEGA
- MP, HÆÐ
- HÆÐARPÓLYGON
- ÖNNUR PÓLMÆLING
- ~ LENGDARMÆLING

INPUT GPOL

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 9999 572.34 HF  
 HF P5 138 153 072 994223. 0571006423..  
 P4 142 146 069 989666. 0741010952..  
 P3 155 152 064 989876. 0721010796..  
 P3 ESH 151 128 066 988466. 0661012168..  
 9999  
 9999

752.14 ESH  
 9999  
 ESH BS1 123 146 1361009723. 055 990746..  
 BS2 143 145 1271010078. 062 990421..  
 BS3 140 129 120 999143. 0551001316..  
 BS4 129 141 0551010552. 067 990044..  
 BS5 141 140 0631016005. 055 984683..  
 BS6 143 138 0561003148. 063 997606..  
 BS7 138 119 094 994697. 0541005799..  
 BS8 119 147 133 997158. 0361003329..  
 BS9 150 153 140 991147. 0631009790..  
 5540 150 131 059 999340. 0721002112..  
 9999  
 9999

752.14 ESH  
 9999  
 ESH P2 145 147 056 999615. 0611001146..  
 P1 142 150 0541010436. 072 990286..  
 P1 9873 143 146 060 992838. 0511007891..  
 9999  
 9999

747.51 9873  
 9999  
 9873 Q3 152 146 0691019376. 066 981242..  
 Q3 9906 146 133 050 980293. 0691020311..  
 9906 Q1 150 132 062 990784. 0621009860..  
 Q1 T5 132 146 0571002344. 062 998292..  
 9999  
 9999





797.06 T5

9999					
T5					
LAF	142158.	143 085 -05	992774.	0591008205..	
9890	520858.	089 155	0701011431.	027 9892226..	
9893	519011.	154 146	059 981710.	0711018958..	
9999					
9999					

870.8 ABS

9999					
ABS					
9893	483757.	142 153	0691001065.	062 999617..	
GT9	144472.	141 136	0701008721.	117 991851..	
ELL	412340.	136 149	0681009988.	071 990608..	
9999					
9999					

987.75 LFH

9999					
LFH					
9999	408408.	145 152	0681037323.	118 963258..	
9999					
9999					

OUTPUT GTPOL

0	0.00	0.00	602.14	P5
0	0.00	0.00	654.04	P4
0	0.00	0.00	698.94	P3
0	0.00	0.00	752.13	ESH
0	0.00	0.00	702.62	BS1
0	0.00	0.00	655.12	BS2
0	0.00	0.00	659.65	BS3
0	0.00	0.00	607.93	BS4
0	0.00	0.00	548.10	BS5
0	0.00	0.00	540.56	BS6
0	0.00	0.00	566.33	BS7
0	0.00	0.00	574.94	BS8
0	0.00	0.00	586.19	BS9
5540	0.00	0.00	587.96	5540
0	0.00	0.00	754.56	P2
0	0.00	0.00	722.82	P1
9873	0.00	0.00	747.51	9873
0	0.00	0.00	663.92	03
9906	0.00	0.00	757.09	9906
0	0.00	0.00	808.40	C1
0	0.00	0.00	797.06	T5
0	0.00	0.00	699.43	R1
0	0.00	0.00	698.05	R2
9907	0.00	0.00	694.23	9907
0	0.00	0.00	711.47	R4
0	0.00	0.00	800.62	PEY
5586	0.00	0.00	715.02	5586
0	0.00	0.00	727.87	U1
9909	0.00	0.00	752.21	9909
0	0.00	0.00	753.62	U3
0	0.00	0.00	724.62	Z1
0	0.00	0.00	707.88	S1
0	0.00	0.00	734.11	S2
0	0.00	0.00	730.37	S3
0	0.00	0.00	803.10	ESS
0	0.00	0.00	798.55	V1
0	0.00	0.00	794.27	V2
0	0.00	0.00	781.93	V3
0	0.00	0.00	796.93	V4
9910	0.00	0.00	825.40	9910
0	0.00	0.00	831.18	V6
0	0.00	0.00	843.90	V7



9908	0	0.00	0.00	0.00	768.59	T4
	0	0.00	0.00	0.00	783.01	T3
	0	0.00	0.00	0.00	800.61	9908
	0	0.00	0.00	0.00	805.43	T1
	0	0.00	0.00	0.00	843.88	V7
	0	0.00	0.00	0.00	807.59	M8
9911	0	0.00	0.00	0.00	830.86	9911
	0	0.00	0.00	0.00	795.02	M6
	0	0.00	0.00	0.00	795.20	M5
	0	0.00	0.00	0.00	777.26	M4
9912	0	0.00	0.00	0.00	781.74	9912
	0	0.00	0.00	0.00	751.20	M2
	0	0.00	0.00	0.00	729.46	M1
	0	0.00	0.00	0.00	724.58	Z1
	0	0.00	0.00	0.00	1005.93	IVF
	0	0.00	0.00	0.00	724.60	Z1
	0	0.00	0.00	0.00	740.94	Z2
	0	0.00	0.00	0.00	749.61	Z3
9880	0	0.00	0.00	0.00	750.53	9880
	0	0.00	0.00	0.00	783.38	Z5
	0	0.00	0.00	0.00	816.88	Z6
	0	0.00	0.00	0.00	864.10	Z7
	0	0.00	0.00	0.00	900.64	Z8
	0	0.00	0.00	0.00	879.52	Z9
	0	0.00	0.00	0.00	974.78	NBA
5307	0	0.00	0.00	0.00	744.52	5307
9873	0	0.00	0.00	0.00	747.51	9873
9872	0	0.00	0.00	0.00	656.72	9872
9871	0	0.00	0.00	0.00	567.81	9871
	0	0.00	0.00	0.00	562.83	GTG
	0	0.00	0.00	0.00	547.50	FS5
	0	0.00	0.00	0.00	974.55	LAF
9890	0	0.00	0.00	0.00	713.05	9890
9893	0	0.00	0.00	0.00	864.97	9893
9893	0	0.00	0.00	0.00	865.20	9893
	0	0.00	0.00	0.00	891.91	CTG
	0	0.00	0.00	0.00	789.10	ELL
9880	0	0.00	0.00	0.00	750.52	9880

GTPOL 000 -.03 .30 6.50 3.50 3.50  
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P3 ESH 53.02 -53.33 -3.8410

GTPOL 000 -.03 .30 6.50 3.50 3.50  
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990601 51.12 -51.48 -3.0665  
01 T5 -11.49 11.17 -2.5218

GTPOL 000 -.03 .30 6.50 3.50 3.50  
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R2 9907 -4.00 3.64 -4.2971  
558601 12.62 -13.06 -6.8515

GTPOL 000 -.03 .30 6.50 3.50 3.50  
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9873S1 -39.78 39.47 -4.5870  
S2 S3 -3.94 3.54 -9.1629  
V3 V4 14.84 -15.14 -5.0246  
V4 9910 28.31 -28.61 -8.2952

GTPOL 000 -.03 .30 6.50 3.50 3.50  
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T4 T3 14.24 -14.60 -5.4073  
T3 9908 17.42 -17.76 -5.3977

GTPOL 000 -.03 .30 6.50 3.50 3.50  
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W2 W1 -21.90 21.56 -8.8916  
9911TVF 174.89 -175.22 -.9325

GTPOL 000 -.03 .30 6.50 3.50 3.50  
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FHK 9872 -55.28 54.83 -1.9606

GTPOL 000 -.03 .30 6.50 3.50 3.50  
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ABS 9893 -5.84 5.34 -2.1323

GTPOL 000 -.03 .30 6.50 3.50 3.50  
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LFH 9880 -237.44 237.00 -2.6739





#JOB 5 1 2  
#XEQSGTPOL  
\*LOCALGTPOL,GTPOL1,GTDIR4

1

5540	537014.21	553081.04	588.00	*3B	GDK	GODDALAKJSTA	OS76
5542	541841.25	550834.60	227.73	*3BE	5542	STERKJAFLATIR VESTAN	OS76
5543	546977.17	552924.53	274.36	*3B	5543	FLATATUNGA AUSTAN	OS76
5544	554730.51	562516.47	202.68	*3BV	5544	REYKJATUNGA - ADUR 1331	OS76
0143	544047.8	562867.6	1138.4	*1BV	MFH	MAELIFELLSHUKUR	
5541	532855.31	545102.27	789.28	*3B	ELL	ELLIDI	OS76
2006	470621.4	499325.7	1533.	*1BV	TFJ	TUNGNAFELLSJOKULL	
5008	516870.49	558147.37	752.14	*2B	ESH	EYVINDARSTADARHEIDI	OS76
5584	531647.21	539995.50	870.8	*2B	ABS	ABAER SUNNAN	OS76
5575	524841.16	526768.80	.	*2B	NBF	NYJABAEJARFJALL	OS76
5311	507879.30	542827.98	.	*2B	SAT	SATA	OS76
5581	499943.77	528483.96	.	*2BV	IVH	ILLVIDRAHUKAR	OS76
5579	511778.35	509258.76	974.78	*2B	NBA	NYJABAEJARAFRETT	OS76
5309	486100.67	500314.67	.	*2B	FAL	FJORDURSAIDA	OS76
5582	484036.23	518269.90	.	*2B	MFA	MIKLAFELL AUSTAN	OS76
2108	455859.73	518957.96	.	*	KA	KISTUALDA	OS76
5578	519211.08	552322.35	751.8	*3B	FHK	FREMRI-HRAUNKULA	OS76
5583	516870.33	540420.70	814.9	*3B	LAF	LARBARFELL	OS76
5580	498507.02	539512.69	1005.93	*3B	TVF	TVIFELL	OS76
5577	506143.56	552636.38	803.10	*3B	ESS	EYVINDARST.HEIDI SHOUR	OS76
5308	499241.33	517009.86	987.75	*3B	LFH	LAUGAFELLSHUKUR	OS76
5576	514689.57	526617.71	800.61	*3B	REY	REYDARFELL	OS76
2044	476052.42	491480.98	.	*3BV	TUF	TUNGNAFELL	OS76
9999							

FHK ESH 98721078883. 291 481352. 114 156 0661007575. 026 993119..232569 317.  
 LAF SAT 98901991179. 293 580858. 089 155 0701011431. 027 989226..  
 ELL GDK 98973815534. 294 766442. 149 150 0651017578. 068 983196..  
 9999

REY SAT 55862747554. 293 220919. 133 145 0691024959. 050 975701..112364 221.  
 ELL 9903 . 659666. 149 147 0651020677. 090 979994..  
 ELL 9904 . 673940. 219 154 0711015989. 210 984728..  
 9890 9905 . 571682. 154 132 0511012278. 068 989390..  
 9872FHK 98712304164. 291 483948. 141 157 0681017264. 079 983349..  
 FHK ESH 98733219507. 295 368316. 114 150 0681000991. 020 999658..223161 438.  
 ESS SAT 98742963638. 294 356046. 143 150 0651016140. 063 984492..  
 ESS SAT 9875 700405. 283 420578. 153 149 0651000254. 0691000412..234598 613.  
 ESS SAT 9876 786038. 283 615205. 153 152 063 998372. 0691002401..234598 613.  
 NBA LFH 98771104644. 283 558070. 138 150 0681005930. 045 994785..288228 490.  
 NBA LFH 9878 963239. 284 823297. 138 153 0681008650. 045 992258..288228 490.  
 NBA LFH 9879 321425. 287 763729. 138 153 0661012970. 045 987870..288228 490.  
 LFH IVH 9880 614478. 292 408408. 145 152 0681037323. 118 963258..331420 570.  
 LFH IVH 98811510405. 290 589060. 145 142 0671016466. 064 984222..331420 570.  
 LFH IVH 98821594853. 290 256187. 145 147 0641024442. 064 976198..331420 570.  
 LFH IVH 98832622723. 291 356220. 145 155 0661041820. 092 958780..331420 570.  
 LFH IVH 98843882142. 291 889686. 145 151 0661007714. 065 993186..331420 570.  
 REY IVH 98852821876. 293 605610. 140 146 0661001656. 073 999030..  
 REY IVH 98862493944. 292 880898. 140 138 064 992208. 0721009699..  
 REY IVH 98872393662. 288 570202. 140 148 068 993854. 0721006849..  
 REY IVH 98882159583. 284 750672. 140 147 069 990448. 0721010343..  
 REY IVH 9889 343060. 286 606733. 140 145 0631000974. 072 999717..  
 9890LAF 98912500956. 288 942948. 154 149 065 984838. 0711016075..  
 9890LAF 98922894868. 293 642579. 154 148 063 998244. 0681002498..  
 ABS ELL 98932401154. 289 483757. 142 153 0691001665. 063 999617..  
 ABS RBF 98943527670. 288 498789. 142 155 070 991907. 0651005706..  
 ABS LBF 98953104799. 288 264546. 172 152 0691079063. 145 921401..111628 981.  
 9897ELL 98963936510. 294 407144. 150 141 0691019214. 065 981383..  
 TVF SAT 98983023383. 285 740365. 151 144 0631012493. 068 985299..  
 TVF ESS 98993652667. 285 307378. 151 149 0671008527. 068 992097..  
 TVF IVH 99003946002. 282 305998. 151 145 064 993771. 0681006862..  
 TVF IVH 9901 168828. 282 570434. 151 142 0621010894. 068 989794..  
 TVF IVH 9902 60516. 2831024158. 151 148 0681002501. 068 995514..  
 9999  
 9999

OUTPUT GPUL

9872	0	523864.53	553555.37	696.73	9872
9890	0	522500.23	538996.63	713.05	9890
9897	0	534522.66	552734.29	582.34	9897
5586	0	513140.30	525042.85	715.00	5586
9903	0	0.00	0.00	578.67	9903
9904	0	0.00	0.00	624.84	9904
9905	0	0.00	0.00	606.00	9905
9871	0	528586.72	552505.53	567.81	9871
9873	0	515530.75	552188.58	747.52	9873
9874	0	509631.06	553346.43	714.56	9874
9875	0	502783.52	550098.78	803.66	9875
9876	0	500777.37	549619.28	822.60	9876
9877	0	515450.10	513466.47	925.75	9877
9878	0	515695.12	516504.15	868.59	9878
9879	0	506036.26	515917.44	824.04	9879
9880	0	502739.22	519108.92	750.51	9880
9881	0	505076.82	512535.25	838.58	9881
9882	0	500639.74	514859.73	890.68	9882
9883	0	496182.98	515204.19	755.66	9883
9884	0	498142.24	525833.38	886.19	9884
9885	0	515617.86	520633.75	788.12	9885
9886	0	520152.04	519708.93	914.75	9886
9887	0	518883.33	522755.57	858.78	9887
9888	0	521668.83	523857.86	917.88	9888
9889	0	509914.63	530360.19	794.63	9889
9891	0	527315.17	530893.38	944.43	9891
9892	0	521970.03	532593.28	734.58	9892
9893	0	527479.95	537539.53	865.20	9893
9894	0	532961.54	535184.82	936.52	9894
9895	0	533759.74	538420.77	544.53	9895
9896	0	534573.57	548665.12	461.40	9896
9898	0	496296.64	546576.45	865.30	9898
9899	0	498449.89	542585.33	966.28	9899
9900	0	499157.84	536523.26	1037.44	9900
9901	0	497735.79	533862.14	911.47	9901
9902	0	498860.09	529278.41	973.87	9902



	GTPOL	000	-03	.30	6.50	3.50	3.50
FHK 9872	-55.28		54.83				-1.9604
ELL 9904	-164.81		164.05				-1.6791
FSS 9875	.35		-.77				-2.3712
ESS 9876	19.09		-19.91				-2.1625
NBA 9877	-49.25		48.79				-1.5021
NBA 9878	-106.75		105.61				-1.6936
NBA 9879	-151.07		150.38				-1.1865
LFH 9880	-237.45		237.00				-2.6736
LFH 9884	-101.86		101.23				-.8024
REY 9886	113.62		-114.66				-1.3400
PEY 9887	57.88		-58.47				-1.8094
REY 9888	117.00		-117.54				-.9569
98909892	21.31		-21.73				-.9937
ABS 9893	-5.84		5.34				-2.1320
TVF 9898	-140.84		140.39				-.8074
TVF 9901	-94.60		94.30				-.9314
TVF 9902	-32.58		31.52				-1.0108

##JOB 5 1 2  
 ##XEQSGTPOL  
 #LOCALGTPOL,GTPOLL,GTDIR4  
 1

2044	476052.42	491480.98	1390.7	*2B	TUNGNAFELL	OS76
5308	499241.33	517009.86	987.75	*3B	LAUGAFELLSHNUKUR	OS76
5309	486100.67	500314.67	967.2	*2B	FJORDUNGSALDA	OS76
5311	507879.30	542827.98	933.70	*2B	SATA	OS76
9999						
LHF FAL	53072514704.	425536.	138 118	81 931806.	122 864425..	
TUF	FAL 623210.	1338770.	140 136	14 915211.	101 881421..	
FAL	LFH 1130400.	2124850.	146 133	98 900138.	15 900827..	
LFH	SAT 1601729.	2722768.	132 141	12 901320.	95 895934..	
SAT	ESH 1915442.	1776598.	124 126	12 903931.	14 892911..	
TUF FAL	53101674428.	1054966.	140 132	17 911141.	101 885339..	86070 218.
9999						
9999						
9999						

5307	0	503233.21	515557.69	744.53	5307
5309	0	0.00	0.00	967.06	FAL
5308	0	0.00	0.00	987.91	LFH
5311	0	0.00	0.00	933.60	SAT
	C	0.00	0.00	751.96	ESH
5310	0	469788.46	482997.83	1179.37	5310

GTPOL 100 -.03 .30 6.50 3.50 3.50  
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TUF FAL	-423.89	423.37			-.2901
FAL LFH	19.73	-21.70			-.4358
LFH SAT	-56.21	52.08			-.5574
SAT ESH	-182.57	180.89			-.5333
TUF 5310	-211.49	211.14			-.3180

STAT	ORIE	PKT	READING	PKT	READING	NUMBER	Y-NORTH	X-WEST	ELEVAT	STAT
LFH	FAL	-600	1603259.0	-601	898.0	530860	499244.21	517018.35	967.50	LFH
		-603	-17.0		0.0					
			0.0		0.0					
SAT	ESH	-600	423807.0	-601	1156.0	531160	507890.35	542831.35	933.33	SAT
		-603	-25.0		0.0					
			0.0		0.0					
NBF	SAT	-600	1012533.0	-601	1680.0	557560	524854.89	526770.46	958.00	NBF
		-603	-84.0		0.0					
			0.0		0.0					
REY	NBA	-600	120409.0	-601	845.0	557660	514686.47	526605.86	800.55	REY
		-603	-6.0		0.0					
			0.0		0.0					
ESS	ESH	-600	2732600.0	-601	960.0	557760	506139.70	552645.16	802.79	ESS
		-603	-31.0		0.0					
			0.0		0.0					
FHK	ELL	-600	3290912.0	-601	1188.0	557860	519222.92	552323.31	751.05	FHK
		-603	-75.0		0.0					
			0.0		0.0					
LAF	ABS	-600	3333400.0	-601	715.0	558360	516876.82	540423.13	714.13	LAF
		-603	-71.0		0.0					
			0.0		0.0					