

(Landmælingar)

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ÞYNGDARMÆLINGAR Á REYKJANESI

MEÐ LANDSLAGSLEIÐRÉTTINGUM.

(Bráðabirgðaskýrsla).

FEB 1971

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HEADING

EXPLANATION

GRAVITY-STATION	NUMBER	EXPLANATION
		STATIONS ARE NUMBERED SEQUENTIALLY AS ESTABLISHED. DIGIT 1,2,... FOLLOWING THE STATION NUMBER DENOTES FIRST, SECOND, ... REOBSERVATION AT THE STATION. DIGIT ZERO FOLLOWING THE STATION NAME DENOTES THAT THE STATION NUMBER IS OUT OF SEQUENCE, OR THAT OTHER OBSERVATIONS ARE MADE AT THE STATION, OR THAT THE ESTIMATED ERROR IS LARGE (SEE ERROR CODE). NAME OF PERMANENT STATION, LOCAL NAME OR BLANK. NORTHERN LATITUDE IN DEGREES AND MINUTES. WESTERN LONGITUDE IN DEGREES AND MINUTES. ELEVATION IN METERS. OBSERVED GRAVITY CORRECTED FOR TIDE AND DRIFT. OBSERVATION DATE EXPRESSED AS DAY-MONTH-YEAR. FOUR CODES TRANSLATED IN THE FOLLOWING TABLES.
LATITUDE	NAME	
LONGITUDE	DEG MIN	
ELEVAT.	DEG MIN	
GRAVITY	METERS	
DATE	MGALS	
REFERENCE	D M Y	
	B	TWO DIGIT CODE FOR BASE STATION.
	O	TWO DIGIT CODE FOR OBSERVER.
	I	TWO DIGIT CODE FOR GRAVITY METER USED.
	P	TWO DIGIT CODE FOR PUBLICATION OR REPORT.
DENSITY	BGR	SPECIFIC DENSITY USED IN BOUGUER CORRECTION.
	TER	SPECIFIC DENSITY USED IN TERRAIN CORRECTION.
TERR	CORR	TERRAIN CORRECTION IN MILLIGALS.
ESTIM	E	THREE CODES TRANSLATED IN A FOLLOWING TABLE.
	D	ERROR ESTIMATE FOR ELEVATION.
	T	ERROR ESTIMATE FOR SPECIFIC DENSITY.
ANOMALIES	FAIR	ERROR ESTIMATE FOR TERRAIN CORRECTION.
	BGER	FREE AIR ANOMALY IN MILLIGALS.
	NGE	BOUGUER ANOMALY WITH OR WITHOUT TERRAIN CORRECTION (SPECIFIC DENSITY FOR TERRAIN CORR. GIVEN OR NOT).
CHA	ERR	CHANGE IN BOUGUER CORR. FOR 0.1 CHANGE IN DENSITY.
MAX		MAX. ERROR IN BOUGUER ANOMALY FROM ERROR ESTIMATES.

TABLE OF OBSERVERS (O)

01 M. MUNCK
 02 A. JUSEF
 03 TRAUSTI EINARSSON
 04 SVEINBJORN BJURNSSON
 05 HORDUR LARUSSON
 06 INGVAR ASMUNDSSON
 07 EGILL EGILSSON
 08 ASMUNDUR JAKOBSSON
 09 JON HAFSTEINN JONSSON
 10 GUNNAR THORBERGSSON
 11 KRISTINN THORBERGSSON

TABLE OF INSTRUMENTS (I)

01 WESTERN GEOPHYSICAL CO. GRAVIMETER NO. 42
 02 WORDEN GEODETIC GRAVITY METER NO. 68
 03 LA COSTE AND ROMBERG GRAVIMETER G10
 04 LA COSTE AND ROMBERG GRAVIMETER G137

TABLE OF PUBLICATIONS AND REPORTS (P)

- 01 TR. EINARSSON, TH. SIGURGEIRSSON AND G. BODVARSSON, A REPORT ON THE FRENCH-ICELANDIC GRAVITY MEASUREMENTS IN SOUTHERN ICELAND IN 1950, VIS. ISL. III, I.
- 02 TR. EINARSSON, A SURVEY OF GRAVITY IN ICELAND, VIS. ISL. XXX.
- 03 SOURCE DOCUMENTS AT NATURAL HEAT DEPARTMENT, NATIONAL ENERGY AUTHORITY.
- 04 SVEINBJORN BJORNSSON, GRAVITY MEASUREMENTS ON SKEIDARARSANDUR IN APRIL 1966 (ICELANDIC), REPORT PUBLISHED BY NATURAL HEAT DEPARTMENT, AUGUST 1966.
- 05 SOURCE DOCUMENTS AT NATURAL HEAT DEPARTMENT AND DRAWINGS FNR7308, FNR7730.
- 06 SOURCE DOCUMENTS AT NATURAL HEAT DEPARTMENT AND DRAWINGS FNR7685, FNR7686. SEE ALSO ELEVATION MEASUREMENTS AT HENGILL IN JUNE 1966 (ICELANDIC), COMPILED IN JUNE 1966 BY THE SURVEYING DEPARTMENT, NAT. ENERGY AUTHORITY.
- 07 EGILL EGILSSON, REPORT ON GRAVITY MEASUREMENTS AT KRISUVIK IN THE SUMMER OF 1967 (ICELANDIC), REPORT BY NATURAL HEAT DEPARTMENT IN AUGUST 1967. SEE ALSO DRAWINGS FNR8105 AND FNR8106 AT THE NATIONAL ENERGY AUTHORITY.
- 08 SOURCE DOCUMENTS AT NATURAL HEAT DEPARTMENT AND DRAWING FNR8540.
- 09 GRAVITY SURVEY OF SOUTHWESTERN ICELAND 1968, COMPILED IN APRIL 1969, A REPORT AVAILABLE AT THE NATURAL HEAT DEPARTMENT, NAT. ENERGY AUTHORITY.
- 10 GRAVITY SURVEY OF NORTHERN ICELAND 1969, COMPILED IN MARCH 1970, A REPORT AVAILABLE AT THE NATURAL HEAT DEPARTMENT, NAT. ENERGY AUTHORITY.
- 11 GRAVITY SURVEY OF EASTERN ICELAND 1970, COMPILED IN DECEMBER 1970, A REPORT AVAILABLE AT THE NATURAL HEAT DEPARTMENT, NAT. ENERGY AUTHORITY.

TRANSLATION OF CODES E,D,T FOR ERROR ESTIMATES

CODE E GIVES ERROR ESTIMATE IN ELEVATION
CODE D GIVES ERROR ESTIMATE IN SPECIFIC DENSITY
CODE T GIVES ERROR ESTIMATE IN TERRAIN CORRECTION
THE FOLLOWING TABLE HOLDS FOR ALL THESE CODES
AND GIVES THE ESTIMATED ERROR IN THE UNITS USED
FOR THE RESPECTIVE QUANTITIES.

CODE	UNITS
1	0.05
2	0.1
3	0.2
4	0.4
5	0.7
6	1.0
7	2.0
8	5.0
9	10.0

GRAVITY-STATION NUMBER	STATION NAME	LATITUDE DEG MIN	LONGITUDE DEG MIN	ELEVAT. METERS	GRAVITY MGALS	DATE D M Y	REFERENCE B O I P	DENSITY BGR TER	TERR CORR E D T	ESTIM E D T	ANOMALIES FAIR	BGER	CHA NGE	MAX ERR
3001	LMI 0083	64 09.74	22 00.61	5.44	982283.48	150668	0410 0409 2.5 2.5	0.01	4 3 1	49.8	49.3	0.0	0.2	
3002	LMI 0082	64 09.20	21 59.60	30.20	982277.23	150668	0410 0409 2.5 2.5	0.15	4 3 1	51.9	48.8	0.1	0.4	
3004	LMI 3197	64 08.58	21 49.30	40.00	982278.68	150668	0410 0409 2.5 2.5	0.27	4 3 1	57.1	53.1	0.2	0.5	
3005	LMI 3328	64 07.61	21 46.24	79.50	982264.03	150668	0410 0409 2.5 2.5	0.22	4 3 1	55.8	47.6	0.3	0.8	
3006	LMI 3198	64 08.74	21 45.07	58.84	982268.95	150668	0410 0409 2.5 2.5	0.25	4 3 1	53.0	47.0	0.2	0.6	
3007	LMI 3043	64 05.41	21 49.34	144.10	982248.06	150668	0410 0409 2.6 2.6	0.44	4 3 1	62.3	47.1	0.6	1.3	
3008	LMI 3159	64 05.27	21 54.63	52.35	982264.53	150668	0410 0409 2.5 2.5	0.12	4 3 1	50.7	45.3	0.2	0.6	
3009	LMI 3042	64 05.29	21 59.70	29.75	982270.17	150668	0410 0409 2.5 2.5	0.12	4 3 1	49.3	46.3	0.1	0.4	
3010	LMI 1048	64 06.36	21 59.83	8.51	982277.89	150668	0410 0409 2.5 2.5	0.01	4 3 1	49.2	48.3	0.0	0.2	
3011	LMI 3158	64 00.70	21 56.59	78.59	982255.37	160668	0410 0409 2.3 2.3	0.11	4 3 1	55.0	47.6	0.3	0.8	
3012	OS 1132	64 03.04	22 00.37	12.97	982272.95	160668	0410 0409 2.3 2.3	0.04	4 3 1	49.6	48.4	0.1	0.2	
3013	LMI 3152	64 01.45	22 07.86	30.78	982271.83	160668	0410 0409 2.3 2.3	0.06	4 3 1	55.8	52.9	0.1	0.4	
3014	LMI 0068	64 01.71	22 15.78	16.10	982275.03	160668	0410 0409 2.3 2.3	0.08	4 3 1	54.2	52.7	0.1	0.3	
3015	LMI 3151	63 58.05	22 23.43	22.85	982275.01	160668	0410 0409 2.3 2.3	0.05	4 3 1	60.6	58.5	0.1	0.3	
3017	LMI 3014	64 00.79	22 34.89	30.10	982283.60	170668	0410 0409 2.3 2.3	0.02	4 3 1	68.2	65.3	0.1	0.4	
3018	LMI 3012	64 01.98	22 39.04	36.00	982286.03	170668	0410 0409 2.3 2.3	0.00	4 3 1	71.0	67.5	0.2	0.4	
3019	LMI 3005	64 02.42	22 42.85	1.70	982290.25	170668	0410 0409 2.6 2.6	0.00	4 3 1	64.1	63.9	0.0	0.1	
3020	LMI 1102	63 59.41	22 44.17	7.68	982282.95	170668	0410 0409 2.3 2.3	0.00	4 3 1	62.3	61.5	0.0	0.2	
3021	LMI 3004	63 58.27	22 45.15	4.59	982283.39	170668	0410 0409 2.3 2.3	0.00	4 3 1	63.1	62.7	0.0	0.2	
3022	LMI 3003	64 04.93	22 41.41	9.90	982294.59	170668	0410 0409 2.3 2.3	0.02	4 3 1	68.0	67.1	0.0	0.2	
3023	LMI 3190	64 02.90	22 36.53	19.88	982290.16	170668	0410 0409 2.3 2.3	0.04	4 3 1	69.1	67.2	0.1	0.3	
3901 0		64 08.72	21 56.81	10.00	982278.06	190668	0410 0409 2.5 2.5	0.01	9 3 1	47.0	46.0	0.0	0.2	
3024	LMI 3175	64 01.61	21 47.97	287.60	982204.99	190668	0410 0409 2.3 2.3	3.06	4 3 2	68.0	43.4	1.2	2.6	
3025		64 00.57	21 31.96	417.22	982177.31	190668	0410 0409 2.3 2.3	0.45	4 3 1	81.6	41.8	1.7	3.6	
3026	LMI 0061	63 59.53	21 19.48	574.00	982140.69	190668	0410 0409 2.3 2.3	6.39	4 3 2	94.6	45.6	2.4	5.0	
3027	LMI 0063	63 56.38	21 31.41	508.80	982155.19	190668	0410 0409 2.3 2.3	4.34	4 3 2	92.7	48.0	2.1	4.4	
3028		63 55.42	21 37.99	371.53	982187.89	190668	0410 0409 2.3 2.3	0.81	4 3 2	84.2	49.2	1.6	3.3	
3029	LMI 3165	63 53.16	21 47.20	258.10	982212.08	190668	0410 0409 2.3 2.3	1.17	4 3 1	76.1	52.4	1.1	2.3	
3030	LMI 0069	63 52.21	21 59.75	384.70	982183.03	190668	0410 0409 2.3 2.3	3.28	4 3 3	87.2	53.4	1.6	3.5	
3031	OS-FM9	63 56.88	21 57.79	143.39	982238.84	200668	0410 0409 2.3 2.3	0.87	4 3 2	63.0	50.1	0.6	1.4	
3032		63 56.08	21 53.78	426.79	982175.97	200668	0410 0409 2.3 2.3	0.66	4 3 2	88.5	48.1	1.8	3.8	
3033	LMI 0065	63 57.52	21 48.19	620.20	982132.76	200668	0410 0409 2.3 2.3	2.38	4 3 2	103.3	45.9	2.6	5.4	
3034		63 59.96	21 50.43	138.70	982239.61	200668	0410 0409 2.3 2.3	0.45	4 3 1	58.7	45.8	0.6	1.3	
3035		63 59.71	21 41.86	498.31	982160.27	200668	0410 0409 2.3 2.3	0.76	4 3 1	90.6	43.3	2.1	4.3	
3036		63 59.21	22 02.42	124.44	982249.27	200668	0410 0409 2.3 2.3	0.12	4 3 1	64.8	53.0	0.5	1.2	
3037	LMI 3324	63 56.74	22 15.08	171.50	982240.09	200668	0410 0409 2.3 2.3	0.34	4 3 1	73.1	56.9	0.7	1.6	
3038	LMI 3163	63 55.27	22 21.46	47.20	982269.37	200668	0410 0409 2.3 2.3	0.08	4 3 1	65.8	61.3	0.2	0.5	
3039	LMI 3162	63 53.16	22 28.80	40.70	982273.32	200668	0410 0409 2.3 2.3	0.02	4 3 1	70.3	66.3	0.2	0.5	
3040	LMI 3185	63 50.46	22 34.60	50.30	982268.23	200668	0410 0409 2.3 2.3	0.03	4 3 1	71.3	66.5	0.2	0.6	
3041	LMI 3007	63 48.83	22 41.06	76.00	982256.39	200668	0410 0409 2.3 2.3	0.48	4 3 1	69.4	62.5	0.3	0.8	

GRAVITY-STATION NUMBER	STATION NAME	LATITUDE DEG MIN	LONGITUDE DEG MIN	ELEVAT. METERS	GRAVITY MGALS	DATE D M Y	REFERENCE B O I P	DENSITY BGR TER	TERR CORR	ESTIM E D T	ANOMALIES FAIR	BGER	CHA MGE	MAX ERR
3042	LMI 1091	63 52.80	22 40.99	69.00	982266.73	200668	0410 0409	2.6 2.6	.13	4 3 1	72.8	65.4	.3	.7
3043	OS-GYF	64 17.57	20 12.04	232.20	982213.94	210668	3410 0409	2.3 2.3	.85	4 3 1	41.0	19.5	1.0	2.1
3044	OS-LAUG	64 18.91	20 18.46	188.00	982219.75	210668	3410 0409	2.3 2.3	1.66	4 3 2	31.6	15.1	.8	1.8
3048	OS-DWA	64 16.06	20 15.35	144.80	982230.97	220668	3410 0409	2.3 2.3	.30	4 3 1	32.9	19.2	.6	1.3
3053		64 17.06	21 14.45	483.86	982176.30	230668	3110 0409	2.6 2.6	.90	4 3 1	81.6	29.8	2.0	4.2
3054	LMI 3210	64 15.28	21 08.73	133.20	982244.53	230668	3110 0409	2.3 2.3	.34	4 3 1	43.8	31.3	.6	1.3
3055		64 17.63	21 03.84	138.62	982238.94	230668	3110 0409	2.5 2.5	1.34	4 3 1	37.1	23.9	.6	1.3
3056	LMI 3212	64 14.89	21 05.52	112.71	982245.14	230668	3110 0409	2.3 2.3	.23	4 3 1	38.5	27.9	.5	1.1
3057	LMI 3213	64 14.69	21 02.58	114.36	982242.94	230668	3108 0409	2.3 2.3	.58	4 3 1	37.0	26.6	.5	1.1
3138		64 29.99	21 11.43	150.59	982254.87	140768	3110 0409	2.6 2.6	.99	4 3 1	42.2	26.7	.6	1.4
3143	LMI 3290	64 28.41	21 22.55	420.80	982206.45	150768	3110 0409	2.6 2.6	2.50	4 3 2	79.0	35.6	1.8	3.7
3144		64 25.88	21 20.17	467.50	982194.13	150768	3110 0409	2.6 2.6	.66	4 3 1	84.0	33.7	2.0	4.0
3148	LMI 3294	64 29.83	21 03.09	340.10	982211.76	150768	3110 0409	2.4 2.4	.14	4 3 1	57.7	23.6	1.4	3.0
3149	LMI 3286	64 24.53	21 09.89	542.50	982170.39	150768	3110 0409	2.5 2.5	.78	4 3 1	85.0	28.9	2.3	4.7
3150	LMI 3283	64 23.01	21 03.02	455.30	982180.54	150768	3110 0409	2.5 2.5	.85	4 3 1	70.0	23.2	1.9	3.9
3340	LMI 1129	64 05.97	20 13.97	371.20	982196.44	10968	3510 0409	2.3 2.3	1.64	4 3 2	80.1	46.0	1.6	3.3
3342	OS 5166	64 11.89	20 12.27	384.20	982187.68	10968	3510 0409	2.3 2.3	2.03	4 3 2	68.4	33.4	1.6	3.4
3403	LMI 3203	64 12.05	21 28.11	217.43	982242.11	120968	0408 0409	2.6 2.6	.31	4 3 1	71.1	47.8	.9	2.0
3404	LMI 3205	64 12.38	21 23.61	243.76	982227.83	120968	0408 0409	2.3 2.3	.27	4 3 1	64.6	41.4	1.0	2.2
3405	LMI 3207	64 12.87	21 16.76	227.67	982233.81	120968	0408 0409	2.6 2.6	.18	4 3 1	65.0	40.4	1.0	2.0
3406	LMI 3201	64 11.03	21 34.41	101.66	982261.16	120968	0408 0409	2.3 2.3	.58	4 3 1	55.7	46.5	.4	1.0
3407	LMI 3246	64 14.54	21 49.80	25.00	982286.66	120968	0408 0409	2.5 2.5	1.52	4 3 2	53.4	52.3	.1	.4
3408	LMI 3239	64 18.29	21 46.88	65.61	982275.94	120968	0408 0409	2.6 2.6	1.47	4 3 1	50.8	45.1	.3	.7
3409		64 19.99	21 40.95	41.89	982282.68	120968	0408 0409	2.6 2.6	1.11	4 3 1	48.2	44.7	.2	.5
3410		64 18.33	21 32.38	83.49	982268.54	120968	0408 0409	2.3 2.3	2.74	5 3 2	48.8	43.5	.3	.9
3411		64 17.60	21 23.59	130.30	982254.69	120968	0408 0409	2.3 2.3	4.08	5 3 2	50.3	41.8	.5	1.3
3412	LMI 3237	64 22.39	21 34.50	49.70	982287.50	120968	0408 0409	2.6 2.6	.95	4 3 1	52.6	48.1	.2	.5
3413	LMI 3234	64 21.23	21 28.17	49.73	982276.29	120968	0408 0409	2.6 2.6	1.81	4 3 1	42.7	39.1	.2	.5
3414	LMI 3023	64 14.51	21 52.54	34.59	982288.74	120968	0408 0409	2.6 2.6	.45	4 3 1	58.4	55.1	.1	.4
3415	LMI 3150	63 57.23	22 35.38	32.10	982276.79	150968	0410 0409	2.3 2.3	0.00	4 3 1	66.2	63.1	.1	.4
3416	LMI 3006	63 55.65	22 40.69	16.44	982279.65	150968	0410 0409	2.3 2.3	0.00	4 3 1	66.1	64.5	.1	.3
3417	LMI 3017	63 51.08	22 27.13	13.64	982273.81	150968	0410 0409	2.3 2.3	.05	4 3 1	64.9	63.6	.1	.2
3418	LMI 3008	63 49.72	22 24.63	12.50	982269.40	150968	0410 0409	2.3 2.3	.06	4 3 1	61.7	60.6	.1	.2
3419		63 53.17	22 11.94	161.00	982243.89	150968	0410 0409	2.3 2.3	.28	4 3 2	77.9	62.7	.7	1.5
3420		63 55.34	22 07.42	213.00	982232.81	150968	0410 0409	2.3 2.3	.42	4 3 2	80.3	60.2	.9	2.0
3463	OS-(M64	64 24.08	20 16.21	321.30	982202.07	210968	3410 0409	2.3 2.3	.17	4 3 1	49.0	18.2	1.3	2.8
3466	LMI 3156	64 11.66	21 38.21	275.60	982221.60	220968	0410 0409	2.6 2.6	4.55	4 3 2	69.0	43.6	1.2	2.5
3467	LMI 3223	64 08.73	21 26.36	410.00	982189.02	220968	0410 0409	2.6 2.6	.82	4 3 1	81.4	37.5	1.7	3.6
3468	LMI 3196	64 05.06	21 32.04	281.00	982213.11	220968	0410 0409	2.3 2.3	1.01	4 3 1	70.0	44.0	1.2	2.5
3469	LMI 3181	64 03.90	21 22.05	616.50	982133.89	220968	0410 0409	2.5 2.5	4.96	4 3 2	95.7	36.1	2.6	5.3

GRAVITY-NUMBER	STATION-NAME	LATITUDE		LONGITUDE		ELEVAT. METERS	GRAVITY MGALS	DATE D M Y	REFERENCE		DENSITY BGR TER	TERR CORR	ESTIM		ANOMALIES		CHA MAX			
		DEG	MIN	DEG	MIN				B	O			I	P	F	AIR		BGR	NGE	ERR
3470	LMI 3184	64	00.39	21	11.51	95.30	982250.11	220968	0410	0409	2.3	2.3	1.01	4	3	1	55.3	47.1	.4	.9
3471		64	04.33	21	06.66	337.80	982195.15	220968	0410	0409	2.3	2.3	1.22	4	3	1	70.5	39.1	1.4	3.0
3472	LMI 3224	64	07.98	21	02.16	171.50	982228.59	220968	0410	0409	2.3	2.3	1.12	4	3	1	48.3	32.9	.7	1.6
3473	LMI 3222	64	11.47	21	02.23	322.20	982191.20	220968	0410	0409	2.3	2.3	5.26	4	3	2	53.2	27.4	1.4	2.9
3476		64	06.00	21	15.78	198.80	982223.47	220968	0410	0409	2.3	2.3	1.99	4	3	2	53.9	36.7	.8	1.9
3477	LMI 0091	64	10.11	21	16.10	375.20	982193.61	220968	0410	0409	2.6	2.6	1.57	4	3	2	73.6	34.3	1.6	3.3
3478	LMI 3254	64	24.36	21	44.54	271.50	982238.27	230968	0410	0409	2.6	2.6	4.59	4	3	2	69.5	44.5	1.1	2.5
3479	LMI 3265	64	25.15	21	31.70	536.30	982186.54	230968	0410	0409	2.6	2.6	7.16	4	3	2	98.5	47.2	2.2	4.7
3480	LMI 3316	64	22.09	21	16.29	244.50	982233.07	230968	0410	0409	2.3	2.3	1.28	4	3	1	58.6	36.3	1.0	2.2
3494	LMI 3305	64	29.04	22	13.30	15.00	982309.74	260968	3210	0409	2.6	2.6	.05	4	3	1	56.3	54.7	.1	.3
3502	LMI 3310	64	28.50	22	04.95	13.07	982306.51	280968	3210	0409	2.6	2.6	.09	4	3	1	53.1	51.8	.1	.2
3575	LMI 3300	64	29.79	21	56.42	47.36	982301.32	711068	3210	0409	2.6	2.6	3.74	4	3	2	57.0	55.6	.2	.6
3576	LMI 3258	64	25.59	21	55.33	99.40	982277.64	711068	3210	0409	2.6	2.6	.63	4	3	2	54.3	44.1	.4	1.0
3577	LMI 3251	64	23.83	22	01.37	32.82	982284.88	711068	3210	0409	2.6	2.6	.14	4	3	1	43.1	39.6	.1	.4
3578	LMI 3247	64	23.21	21	49.30	45.48	982284.02	711068	3210	0409	2.6	2.6	.35	4	3	1	46.8	42.2	.2	.5
3579	LMI 3256	64	20.01	21	49.83	38.48	982282.24	711068	3210	0409	2.6	2.6	1.40	4	3	1	46.7	43.9	.2	.5
3580	LMI 3252	64	20.46	22	01.32	15.76	982285.58	711068	3210	0409	2.6	2.6	.31	4	3	1	42.5	41.1	.1	.3
3581		64	18.85	22	05.01	2.90	982287.91	711068	3210	0409	2.6	2.6	.11	4	3	1	42.7	42.5	0.0	.2
3582		63	53.04	22	03.75	177.94	982236.96	911068	0410	0409	2.3	2.3	.30	4	3	1	76.4	59.5	.7	1.6
3583		63	50.38	22	14.63	21.34	982273.51	911068	0410	0409	2.3	2.3	.20	4	3	1	67.8	65.9	.1	.3
3584	LMI 3172	63	51.62	21	55.00	70.20	982251.16	911068	0410	0409	2.3	2.3	.83	4	3	1	59.0	53.1	.3	.7
3585	LMI 3173	63	50.32	21	42.38	7.55	982263.19	911068	0410	0409	2.3	2.3	.09	4	3	1	53.3	52.6	0.0	.2
3586	LMI 3264	63	51.44	21	35.24	81.40	982250.92	911068	0410	0409	2.3	2.3	.23	4	3	1	62.5	54.8	.3	.8
3587	LMI 3168	63	53.35	21	30.02	61.00	982258.87	911068	0410	0409	2.3	2.3	.23	4	3	1	61.8	56.2	.3	.6
3588	LMI 3170	63	54.93	21	23.28	38.30	982263.13	911068	0410	0409	2.3	2.3	.25	4	3	1	57.2	53.8	.2	.5
3589	LMI 3021	63	50.78	21	24.88	17.57	982261.84	911068	0410	0409	2.3	2.3	.04	4	3	1	54.5	52.8	.1	.3
3591	LMI 3178	64	03.64	21	35.65	189.46	982232.00	1011068	0410	0409	2.3	2.3	.32	4	3	1	62.4	44.4	.8	1.7
3592	LMI 3179	64	03.69	21	29.10	243.51	982221.08	1011068	0410	0409	2.3	2.3	.15	4	3	1	68.1	44.7	1.0	2.2
3593	LMI 0059	63	56.50	21	11.27	19.30	982268.62	1011068	0410	0409	2.3	2.3	.19	4	3	1	55.0	53.3	.1	.3
3594	OSFM6303	63	54.79	21	01.96	14.21	982269.95	1011068	0410	0409	2.3	2.3	.02	4	3	1	56.8	55.4	.1	.3
3595	LMI 1044	63	51.90	21	09.32	4.20	982266.99	1011068	0410	0409	2.3	2.3	.01	4	3	1	54.2	53.8	0.0	.2
3598	OS-FMH2	63	56.32	21	00.27	16.82	982270.88	1111068	0410	0409	2.3	2.3	.15	4	3	1	56.7	55.2	.1	.3
3901		64	53.50	18	18.56	773.84	982116.42	250869	5010	0410	2.5	2.5	.01	5	3	1	68.6	-12.5	3.2	6.7