

Հավելված
Հայաստանի Հանրապետության հանրային
ծառայությունները կարգավորող հանձնաժողովի
2024 թվականի մարտի --ի N°-Ա որոշման

«Հավելված
Հաստատված է Հայաստանի Հանրապետության
հանրային ծառայությունները կարգավորող հանձնաժողովի
2006 թվականի դեկտեմբերի 15-ի N°333Ա որոշմամբ

**«ՄՏՍ Հայաստան» փակ բաժնետիրական ընկերության կողմից
Հայաստանի Հանրապետության տարածքում ռադիոռելեային
կապի գծերի կազմակերպման համար ռադիոհաճախականու-
թյունների օգտագործման թույլտվության**

Պայմանները

**(Թույլտվություն N°0039, տրված Հայաստանի Հանրապետության
հանրային ծառայությունները կարգավորող հանձնաժողովի
2006 թվականի դեկտեմբերի 15-ի N°333Ա որոշմամբ)**

1. Սահմանումներ

1. Սույն թույլտվությունում օգտագործված հիմնական հասկացություններն են՝
 - 1) Հանձնաժողով՝ Հայաստանի Հանրապետության հանրային ծառայություն-
ները կարգավորող հանձնաժողով.
 - 2) Թույլտվություն ունեցող անձ կամ Կարգավորվող անձ՝ «ՄՏՍ Հայաստան»
փակ բաժնետիրական ընկերություն.
 - 3) Թույլտվություն՝ Հանձնաժողովի կողմից Կարգավորվող անձին տրված սույն
փաստաթուղթը, որը հավաստում է ռադիոհաճախականություններ
օգտագործելու նրա իրավունքը և պարտականությունը.
 - 4) Ֆորս մաժոր՝ արտակարգ և անկանխելի դեպքեր և հանգամանքներ,
որոնք ստեղծվել են Կարգավորվող անձի կամքից անկախ, ներառյալ
(սակայն չսահմանափակվելով դրանցով) բնական աղետները, բնության
ուժերի արտասովոր ուժեղ դրսևորումները, ինչպես, օրինակ,

ջրհեղեղները, երկրաշարժերը, փոթորիկները, պտտահողմերը, նաև սաբոտաժային գործողություններ, ահաբեկչություններ, պատերազմներ, ապստամբություններ, հասարակական անկարգություններ, գործադուլներ, որոնք խոչընդոտում են Կարգավորվող անձի գործունեությունը կամ հանգեցնում նրա ստանձնած ցանկացած պարտավորության կատարման ձգձգման կամ դադարեցման՝ հակառակ նրա կողմից գործադրված ջանքերի՝ խուսափելու, թուլացնելու կամ վերացնելու այդ ուժերի ազդեցությունը:

2. Թույլտվության գործողության ժամկետը

2. Թույլտվությունն ուժի մեջ է մտնում 2006 թվականի դեկտեմբերի 15-ից:
3. Թույլտվությունը գործում է մինչև 2029 թվականի նոյեմբերի 4-ը:

3. Ռադիոհաճախականության օգտագործման էությունը կազմող գործառույթները

4. Թույլտվությունն ուժի մեջ մտնելու պահից Կարգավորվող անձին իրավունք է տրվում և պարտավորեցվում է Հայաստանի Հանրապետության տարածքում ռադիոռելեային կապի գծերի շահագործմամբ օգտագործել ռադիոհաճախականություններ՝ հետևյալ տեխնիկական ցուցանիշներով՝
 - 1) ռադիոռելեային կապի գծերի անվանումը, ռադիոռելեային կայանների տեղադրման վայրերը՝

h/h	Ռադիոռելեային կապի գծի հատվածի անվանումը		Ռադիոռելեային կապի գծի կայանների տեղադրման վայրերը	
	կայան 1	կայան 2	կայան 1	կայան 2
1	2	3	4	5
1	AGH_002	AGH_01		
2	AGH_01	AGH_REG		
3	AGK_001	AGK_004		
4	AJR_001	SAL_001		
5	AMB_001	ARM_03		
6	AMS_001	ABO_003		
7	ANQ_001	KCH_001		
8	ARP_001	EGH_003		
9	ASH_005	VSZ_001		
10	CHA_004	CHA_003		
11	CHM_003	CHM_001		
12	DIL_008	MOB_008		
13	GAV_003	GDZ_001		
14	GAV_003	SRH_001		
15	GDV_01	JER_002		

16	GTN_001	MTN_REG	
17	GTS_001	MTN_REG	
18	HAG_002	KAD_001	
19	HRA_REG	HRA_001	
20	IDJ_005	IDJ_001	
21	IDJ_005	M04_010	
22	VST_001	VSZ_001	
23	YER_020	YER_291	
24	YER_320	YER_028	
25	GKS_001	NBS_001	
26	YER_246	YER_049	
27	YEG_006	YEG_001	
28	GTM_001	M04_002	
29	NZM_001	ZRK_001	
30	BZB_004	M01_004	
31	YER_293	YER_086	
32	SPN_001	ZRK_001	
33	MLK_002	MLK_001	
34	TAS_002	TAS_001	
35	AMR_001	LEJ_001	
36	YER_303	YER_013	
37	AZK_002	AZK_001	
38	YER_301	YER_135	
39	THS_001	GAV_003	
40	HRA_014	HRA_009	
41	YER_307	YER_095	
42	YER_304	YER_044	
43	ART_006	VOS_001	
44	U21_014	YER_032	
45	YER_297	YER_010	
46	U21_005	YER_001	
47	BVR_001	SRG_001	
48	BZM_001	VAN_009	
49	GTN_002	GTS_001	
50	HRA_013	HRA_005	
51	ABO_008	ABO_002	
52	BRN_002	BRN_001	
53	VDK_002	M11_001	
54	NOY_002	NOY_001	
55	AKR_001	M06_006	
56	HRG_001	SRL_001	
57	ZOL_002	ZOL_001	
58	BRQ_001	GEG_01	
59	BAY_001	GTQ_001	
60	SHN_001	GSH_001	
61	NAL_002	NAL_001	
62	DAL_001	LRG_001	
63	EGP_001	QCH_001	
64	JBI_001	JRT_001	
65	VAG_010	VAG_004	
66	LUK_001	KNJ_001	
67	DZG_001	CHQ_001	
68	GTP_001	APM_001	
69	BDK_001	ARA_04	
70	AJG_001	ARM_01	
71	DGS_001	SHA_001	
72	SNK_001	QAR_001	
73	YRJ_001	APN_001	
74	ARI_001	APN_001	
75	ATP_005	ATP_001	
76	ARZ_002	NOR_001	
77	YER_271	YER_012	
78	LRT_001	AGA_001	
79	GAV_006	GAV_003	
80	JVN_001	JJR_001	

81	SPI_005	SPI_002	
82	KSB_001	ALP_001	
83	THN_001	AZK_001	
84	DSG_002	M06_003	
85	GTZ_001	ARV_001	
86	ABO_009	ABO_008	
87	GGR_001	HVN_001	
88	GHN_001	PNK_001	
89	YAG_001	GUL_01	
90	LCK_001	SPI_001	
91	PMZ_001	GYU_03	
92	NRQ_001	HOR_001	
93	AGQ_002	GUL_01	
94	MGH_001	KUR_001	
95	GLZ_001	EGH_003	
96	LEJ_001	GUL_01	
97	TUM_001	M06_004	
98	DVN_002	DVN_001	
99	BDV_002	ZRN_001	
100	LRG_002	LRG_001	
101	DVN_003	DVN_001	
102	GYU_028	GYU_009	
103	YSH_001	M02_003	
104	YER_275	YER_020	
105	GVT_002	GVT_001	
106	MYS_001	MTM_001	
107	KYU_001	MRM_001	
108	KRN_001	TEG_001	
109	VGR_001	KHT_001	
110	SMR_001	M01_003	
111	GRN_002	GRN_001	
112	NVN_001	VGT_001	
113	LEN_001	HKT_001	
114	UZR_002	VED_MW	
115	SYS_001	MAS_004	
116	ZGK_001	VDT_001	
117	HOV_002	HOV_001	
118	QAR_002	QAR_001	
119	ALS_001	MGT_001	
120	ARB_001	KHP_001	
121	VAG_008	VAG_004	
122	ERV_001	BAG_001	
123	MTR_001	JRT_001	
124	ATP_004	ATP_001	
125	MGR_001	VDS_001	
126	ATG_001	NAL_001	
127	AQN_001	HVS_001	
128	MGT_002	MGT_001	
129	ASV_001	APN_001	
130	SHP_001	LJN_001	
131	LSH_001	LJN_001	
132	MZV_001	AGH_01	
133	DDM_001	M10_005	
134	TVG_001	SEV_004	
135	GTS_002	MTN_REG	
136	AMT_001	EGT_001	
137	MAS_007	MAS_005	
138	GKK_001	LJP_001	
139	KCT_001	ODZ_001	
140	KHB_001	M11_002	
141	NSZ_001	ARQ_001	
142	HRJ_001	HLD_001	
143	MEG_003	MEG_001	
144	TNH_001	AVI_001	
145	GNS_001	NRV_001	

146	BNS_001	AKL_001	
147	LRO_001	DBS_001	
148	DVB_001	M02_020	
149	DMR_001	SYQ_001	
150	YER_233	YER_102	
151	NGV_001	M03_003	
152	YER_235	MVN_002	
153	YER_234	YER_219	
154	HRN_001	M02_017	
155	SHQ_001	SIS_001	
156	QRN_001	KHD_001	
157	KHD_002	KHD_001	
158	M02_011	M02_010	
159	NSH_001	ARA_04	
160	TEG_002	TEG_001	
161	SHK_001	YGD_001	
162	BAL_003	BAL_001	
163	GBJ_001	GYU_016	
164	DZV_001	DPB_001	
165	DZV_001	AMJ_001	
166	ARM_03	LMZ_001	
167	KMO_001	JJR_001	
168	IDJ_001	SVQ_001	
169	HRA_004	HRA_012	
170	ODZ_002	ODZ_001	
171	MSH_001	GYB_001	
172	API_001	GYU_014	
173	ZOL_001	ADR_001	
174	M04_007	IDJ_007	
175	GOS_001	GOS_002	
176	GDR_001	HNB_001	
177	SPI_003	LVN_001	
178	ATI_001	SCH_001	
179	EDS_001	NAM_001	
180	SEV_004	TVG_002	
181	M10_005	VRS_001	
182	AKH_001	AKH_002	
183	YER_232	YER_125	
184	VAY_002	VAY_001	
185	VHT_001	YER_074	
186	MEG_004	MEG_002	
187	SEV_006	SEV_001	
188	M06_010	BGT_001	
189	ACH_001	DTV_001	
190	AES_001	M05_001	
191	AET_001	VAZ_001	
192	AGK_003	AGK_002	
193	AGL_001	ASH_002	
194	AJB_001	PAY_MW	
	PAY_MW	GGI_001	
195	AKN_001	KAT_001	
196	ALZ_001	VNS_001	
197	AMA_002	AMA_001	
198	APN_001	HRT_001	
199	ARA_002	ARA_001	
200	ARG_001	HRT_001	
201	ARM_03	AYS_001	
202	ARV_001	GRN_001	
203	ASH_006	M01_001	
204	ATP_002	ATP_001	
205	AVA_001	M01_002	
206	AVI_001	TSK_001	
207	BDN_001	SRS_001	
208	BUJ_001	BUJ_002	
209	CTN_001	AVB_002	

210	DBS_001	SNT_001	
211	EGH_003	MAL_001	
212	EGN_001	ZTK_001	
213	GAV_004	NTS_001	
214	GDR_001	GEG_01	
215	GET_01	KHP_001	
216	GET_01	ZRK_001	
217	GET_01	AVT_001	
218	GOT_001	GGD_002	
219	GRB_001	ARM_02	
220	GTM_001	KPT_001	
221	GYB_001	JRD_001	
222	GYU_001	GYU_018	
223	GYU_009	GYU_020	
224	GYU_017	GYU_001	
225	GYU_024	GYU_013	
226	GYU_026	GYU_010	
227	GYU_02	MAN_001	
228	GYU_03	ATK_001	
229	HAJ_001	BVN_001	
230	HAY_001	GAY_001	
231	HER_001	VDH_001	
232	HGK_001	TSG_001	
233	HLV_MW	HLV_001	
	HLV_MW	LNP_001	
234	HRA_004	HRA_007	
235	HRA_010	HRA_005	
236	HTC_001	M07_003	
237	HTG_001	HVT_001	
238	HTG_001	VAG_004	
239	HVS_001	JRH_001	
240	HVS_001	ART_001	
241	HVS_001	JRS_001	
242	HVS_001	ARA_04	
243	IDJ_002	IDJ_004	
244	IDJ_002	IDJ_003	
245	ISA_001	SKV_001	
246	JRB_001	M04_002	
247	JRT_001	AQS_001	
248	KAP_002	KAP_003	
249	KAP_003	KAP_001	
250	KCH_001	ARQ_001	
251	KGB_001	BDV_001	
252	KGT_001	YGD_001	
253	KNJ_001	ARM_003	
254	KQV_001	M01_003	
255	KSH_001	M01_002	
256	LCN_001	SEV_002	
257	LUS_001	PVD_001	
258	M01_004	BZB_002	
259	M01_007	GYU_03	
260	M02_001	ARV_001	
261	M02_001	LAN_001	
262	M02_005	VDT_001	
263	M03_001	APN_001	
264	M03_005	SNK_MW	
265	M04_002	FAN_001	
266	M04_008	SGH_001	
267	M04_010	PRQ_001	
268	M06_002	EGT_001	
269	M06_003	AYT_001	
270	M06_008	CHO_001	
271	M07_001	VAN_009	
272	M09_001	GRG_001	
273	MAS_004	NRM_001	

274	MTM_002	MTM_001	
275	MRG_001	PTG_001	
276	MRN_001	MAY_001	
277	MVN_001	YER_086	
278	NRA_001	HKT_001	
279	NRM_001	HVS_001	
280	NSN_001	M10_001	
281	ORG_001	BRN_001	
282	SAS_001	ASH_001	
283	SEV_003	SEV_005	
284	SNK_MW	M03_004	
285	SNK_MW	QCH_001	
286	SPI_001	SPI_004	
287	SRL_001	KTJ_001	
288	SRN_001	SRN_PSR	
	TRG_MW	SRN_PSR	
289	STE_002	STE_001	
290	STE_002	GUL_01	
291	SUS_001	DZQ_001	
292	TAP_001	PVD_001	
293	TKB_001	SRL_001	
294	TNL_003	M09_001	
295	TNL_MW	TNL_002	
	M04_004	TNL_MW	
296	TSH_001	TSH_MW	
	TSH_MW	M06_006	
297	TSN_001	M04_010	
298	TTV_001	HLD_001	
299	TZG_001	GTN_001	
300	URS_001	M03_006	
301	VAG_005	VAG_007	
302	VAR_004	VAR_001	
303	VED_002	VED_001	
304	VRD_002	M02_024	
305	YER_012	YER_153	
306	YER_015	YER_085	
307	YER_020	YER_086	
308	YER_031	YER_167	
309	YER_118	YER_041	
310	YER_164	YER_008	
311	YER_171	YER_022	
312	YER_197	YER_056	
313	ZRK_001	DKT_001	
314	ZRK_001	HVS_001	
315	M02_005	AGH_01	
316	M07_003	M07_002	
317	SPI_001	M07_001	
318	M03_003	APA_001	
319	ASH_001	ERZ_001	
320	GYU_026	GYU_011	
321	GYU_027	GYU_009	
322	GYU_01	HOR_001	
323	HRA_003	HRA_011	
324	IDJ_005	BRD_001	
325	JER_002	JER_004	
326	KAR_001	MUS_001	
327	GTV_001	KHS_001	
328	M10_001	LCP_001	
329	MVS_001	ABO_003	
330	SLK_001	QGS_001	
331	SHR_001	M07_002	
332	STE_002	STE_003	
333	URT_001	SVR_001	
334	MTN_REG	VGN_001	
335	YEG_003	YEG_005	

336	VSZ_001	OSH_001	
337	M06_006	SHL_001	
338	VAR_001	VAR_005	
339	AB0_003	AKQ_001	
340	ASH_007	ASH_002	
341	ATK_004	ATK_001	
342	GAV_005	GAV_002	
343	AB0_003	KOT_001	
344	M03_001	KRB_001	
345	M07_003	PRN_001	
346	GUL_01	KUR_001	
347	M03_006	SVR_001	
348	PNK_001	HCH_001	
349	SHT_001	STQ_001	
350	ARS_001	JYL_001	
351	AGG_001	VSZ_001	
352	M03_005	THT_001	
353	AEL_001	CHA_003	
354	YEG_004	YEG_003	
355	DIL_007	DIL_001	
356	GTV_001	IDJ_006	
357	KAP_008	KAP_001	
358	ARA_04	QTS_001	
359	HSH_001	ARM_005	
360	ATS_001	KHR_001	
361	EGH_001	ADZ_001	
362	MAS_004	SNV_001	
363	YER_219	YER_013	
364	YER_008	YER_223	
365	ATP_003	YER_218	
366	HTG_001	SHA_001	
367	GOR_003	GOR_005	
368	YER_005	YER_224	
369	YER_179	YER_004	
370	YER_024	YER_187	
371	YER_126	YER_192	
372	YER_004	YER_193	
373	LOR_001	AHD_001	
374	DOV_001	ANT_001	
375	ZED_001	ARN_001	
376	KAT_001	ASN_001	
377	M09_004	DZM_001	
378	DOV_001	DZT_001	
379	MAY_001	VHB_001	
380	KVT_001	GTK_001	
381	GTM_001	JRB_002	
382	VKA_001	MSG_001	
383	YER_065	NUB_002	
384	VAG_001	PTQ_001	
385	LMN_001	QBD_001	
386	LRK_001	QRB_001	
387	M06_008	QRK_001	
388	M03_004	SIP_001	
389	M01_003	AGA_001	
390	HTG_001	AGC_001	
391	ART_001	AGD_001	
392	YGD_001	AGR_001	
393	M02_002	AIG_001	
394	YER_032	ARJ_001	
395	ARM_01	ARK_001	
396	ATK_001	ATK_003	
397	BGM_001	AYK_001	
398	AMA_001	GHZ_001	
399	SKV_001	GSG_001	
400	GYU_007	GYU_022	

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402	FLT_001	MHT_001	
403	ARV_001	MNS_001	
404	AMA_001	SPS_001	
405	M02_004	SVK_001	
406	EGH_002	SSK_001	
407	YEG_002	QNV_001	
408	BRD_002	BRD_003	
409	YER_065	BSN_001	
410	ZRV_001	YEG_003	
411	M01_001	PRS_001	
412	M01_001	PRS_002	
413	M01_004	BZB_003	
414	AKT_001	MSQ_001	
415	ZRK_001	DRB_001	
416	HKT_001	SDP_001	
417	M05_001	TRN_001	
418	MAQ_001	GEQ_001	
419	ARL_001	M05_001	
420	AGE_001	HKT_001	
421	NKT_001	M02_002	
422	MRM_001	HVS_001	
423	ALP_001	AZK_001	
424	AST_001	AMA_001	
425	MSK_001	ARM_003	
426	BZB_001	M01_004	
427	JFD_001	ARM_01	
428	BMB_001	ARM_01	
429	HRA_008	HRA_001	
430	HTC_001	GYU_003	
431	KAJ_003	KAJ_001	
432	GSH_001	ARM_005	
433	AHT_001	VGT_001	
434	SRB_001	ZVS_001	
435	BRK_001	SIS_001	
436	RND_001	AGH_01	
437	YER_155	YER_007	
438	YER_177	YER_125	
439	GYU_019	GYU_005	
440	KAP_007	KAP_003	
441	YER_172	YER_025	
442	M02_015	SPD_001	
443	SHI_002	SVD_002	
444	SHI_002	SVD_001	
445	YER_122	YER_012	
446	ACH_001	AZT_001	
447	JUJ_001	KTI_001	
448	YER_048	YER_154	
449	LPR_001	GEG_01	
450	HRT_001	QCH_001	
451	ATP_001	ATP_003	
452	HRA_006	HRA_004	
453	YER_120	YER_008	
454	YER_118	YER_061	
455	STN_001	STN_MW	
456	VKT_001	GET_01	
457	YER_159	YER_089	
458	YER_176	YER_025	
459	M02_016	M02_019	
460	GTM_001	M04_002	
461	QCH_001	SNK_MW	
462	SPI_002	M03_005	
463	NRV_001	AGH_01	
464	ZRT_001	AMA_001	
465	VND_001	ARM_005	

466	AZN_001	ARE_001	
467	GAV_004	SHO_001	
468	GEG_01	M03_005	
469	GYU_012	GYU_007	
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471	KAP_001	KAP_006	
472	KAP_002	KAP_003	
473	M01_005	MSA_001	
474	M02_019	SHU_001	
475	M03_004	MLK_001	
476	M03_005	SRM_001	
477	M04_003	IDJ_001	
478	M01_005	M05_001	
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480	GUR_001	M07_001	
481	M10_001	DRA_001	
482	M10_003	TPT_001	
483	SHI_002	SHI_001	
484	CHM_002	SHO_001	
485	SPI_002	SPI_001	
486	ARS_001	TPT_001	
487	TUJ_001	VHN_001	
488	NKA_001	VKA_001	
489	YER_065	NUB_001	
490	YEG_001	ZRV_001	
491	YER_152	ZVN_001	
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493	ALA_002	ALA_001	
494	ALV_001	NRN_002	
495	AMS_001	SVB_001	
496	ARA_003	SUR_001	
497	DVN_001	ARA_04	
498	AGS_001	ARA_04	
499	ARA_04	NAR_001	
500	ARM_005	NAL_001	
501	ARM_04	ARM_01	
502	ARM_01	TAN_001	
503	BGM_002	ARM_04	
504	ASH_001	ASH_004	
505	LOR_001	ATA_001	
506	AGN_001	AZK_001	
507	BAL_001	BAL_002	
508	BGN_001	KUT_001	
509	BRD_002	BRD_001	
510	NAV_001	BRD_001	
511	CHK_001	DSG_001	
512	GEG_001	NUR_001	
513	HOV_001	GET_01	
514	GTM_001	NOR_001	
515	MRG_001	GTM_001	
516	LCH_001	GTS_001	
517	GYB_001	VGJ_001	
518	GEG_001	HAI_001	
519	AGV_001	HRA_001	
520	HRA_004	LRN_001	
521	JER_001	JER_003	
522	JRT_001	HAY_001	
523	APG_001	JRT_001	
524	KAP_005	KAP_002	
525	KAP_003	SYQ_001	
526	DTD_001	KAT_001	
527	GGI_001	KAV_001	
528	KVT_001	KAP_003	
529	M01_002	UJN_001	
530	M01_003	KSH_001	

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537	CHA_002	M04_002	
538	FLT_001	M04_003	
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544	ODZ_001	M06_005	
545	M06_008	TGH_001	
546	JIL_001	M06_011	
547	M09_001	GUL_01	
548	HRV_001	M10_002	
549	YRN_001	M10_004	
550	M11_001	ANS_001	
551	M04_003	M14_001	
552	YAN_001	MAD_001	
553	MGT_001	MTM_001	
554	MTN_002	ZOL_001	
555	ARZ_001	NOR_001	
556	NOY_001	BKM_001	
557	KGB_001	NOY_001	
558	DRK_001	NRK_001	
559	RAN_001	NRM_001	
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561	QAR_001	LRG_001	
562	SHT_001	ZOD_001	
563	BGV_001	SUS_001	
564	HAT_001	SVB_001	
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572	YER_127	YER_026	
573	AVN_001	YER_032	
574	M01_001	YER_074	
575	QAS_001	YER_074	
576	YER_151	YER_095	
577	ZED_001	ATV_001	
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580	DOV_001	M02_019	
581	KAP_003	YGD_001	
582	TRG_MW	YGD_001	
583	TSV_001	TRG_MW	
584	SHI_001	TSV_001	
585	AGK_001	AGK_002	
586	M02_002	VED_MW	
587	AVB_001	CTN_001	
588	MRK_001	HRA_001	
589	MGZ_001	MRK_001	
590	ATZ_002	MGZ_001	
591	ATZ_001	ATZ_002	
592	ELN_001	ATZ_001	
593	KAP_003	CHT_001	
594	BJN_001	M04_002	
595	KAJ_001	KAV_001	

596	SRS_001	M02_009	
597	GAV_001	GAV_002	
598	AVB_001	AGZ_MW	
599	AGZ_MW	AGZ_001	
600	M09_001	ATA_001	
601	AMS_001	GSN_001	
602	QAR_001	ARM_04	
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605	KRS_001	M02_013	
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607	SIS_001	AKL_001	
608	TSK_001	AKL_001	
609	DTK_001	AKL_001	
610	DBS_001	VGT_001	
611	GOR_006	KHD_001	
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613	KAP_003	AVK_001	
614	M04_003	KAD_001	
615	DZV_001	AYG_001	
616	DZV_001	MRT_001	
617	KAD_001	DZV_001	
618	MRT_001	TUJ_001	
619	TUJ_001	CHM_001	
620	M03_006	PVN_001	
621	M03_006	LER_001	
622	M09_004	ATI_001	
623	MTV_001	M09_003	
624	ZRV_001	GTM_001	
625	YEG_002	GTM_001	
626	M04_008	VAZ_001	
627	IDJ_002	IDJ_001	
628	GTV_001	IDJ_001	
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633	SAL_001	ZED_001	
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635	SMB_001	HER_001	
636	SRI_001	DZN_001	
637	AMA_001	DZN_001	
638	PGN_001	AMA_001	
639	AMA_001	SRG_001	
640	M07_003	SRL_001	
641	SPI_001	AVS_001	
642	AZN_001	MUS_001	
643	DRG_001	M10_004	
644	GTS_001	GVT_001	
645	MAD_001	GTS_001	
646	M11_002	MAQ_001	
647	GAV_003	LJP_001	
648	HVN_001	GRN_001	
649	SEV_002	SEV_001	
650	KAJ_002	KAJ_001	
651	M10_004	GTS_001	
652	PGB_001	M09_003	
653	M06_009	ZRN_001	
654	HBT_001	SMB_001	
655	M10_002	GAV_004	
656	GYU_009	AKH_001	
657	VKA_001	CTN_001	
658	GTS_001	VDK_001	
659	VED_MW	LJN_001	
660	VED_MW	UZR_001	

661	VSZ_001	YER_079	
662	ZRV_001	BUJ_001	
663	M05_001	HTG_001	
664	HTG_001	BGM_001	
665	M05_001	ATS_001	
666	HKT_001	ARM_01	
667	M01_005	KAT_001	
668	SEV_003	SEV_001	
669	M02_005	KHC_001	
670	AGH_01	EGH_003	
671	GRN_001	GOT_001	
672	GOT_001	GGD_001	
673	SHM_001	LMN_001	
674	M04_003	SEV_004	
675	M01_005	VKS_001	
676	GYU_03	PNK_001	
677	HRA_004	ZVB_001	
678	M03_003	CHQ_001	
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680	AMA_001	AGB_001	
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683	GTM_001	BAL_001	
684	GTM_001	ABO_003	
685	VKH_001	AZN_001	
686	SKV_001	AZN_001	
687	M11_002	NRK_001	
688	MAY_001	GYU_003	
689	MAY_001	KMO_001	
690	GYB_001	MAY_001	
691	KTN_001	M03_006	
692	GYU_03	ATK_002	
693	M03_001	OHN_001	
694	VSZ_001	PRP_001	
695	ORG_001	VSZ_001	
696	YER_025	YER_084	
697	VED_001	DSQ_001	
698	YER_027	VBD_001	
699	HAJ_001	NOR_001	
700	KES_001	ARM_005	
701	ARM_01	PSH_001	
702	SUS_001	M01_005	
703	APM_001	SUS_001	
704	EGV_001	M02_002	
705	AZK_001	SLK_001	
706	YER_086	YER_101	
707	YER_027	DZB_001	
708	YER_102	YER_077	
709	YER_042	YER_032	
710	AGH_01	M02_008	
711	AZT_01	GDV_01	
712	CHA_001	CHA_002	
713	ASH_002	ASH_001	
714	ASH_003	ASH_002	
715	M02_006	AGH_01	
716	M02_007	AGH_01	
717	VAG_004	VAG_001	
718	VAG_003	VAG_001	
719	HRA_004	M10_005	
720	HRA_003	HRA_001	
721	HRA_002	HRA_004	
722	ARA_002	ARA_003	
723	M02_017	GOR_006	
724	GYU_003	GYU_02	
725	GYU_003	M01_006	

726	GYU_003	GYU_03	
727	GYU_01	M01_007	
728	KAJ_001	M02_021	
729	GOR_006	M02_020	
730	AMA_001	GYU_003	
731	ARA_003	M02_003	
732	ASH_001	M03_001	
733	GAV_002	M10_002	
734	EGH_002	VAY_001	
735	GOR_002	GOR_001	
736	GOR_006	GOR_003	
737	VRD_001	MEG_001	
738	VAG_005	ARM_02	
739	SPI_003	SPI_002	
740	M02_012	M02_013	
741	M01_005	M01_004	
742	M02_004	M02_005	
743	M02_002	VED_001	
744	M02_002	ARA_002	
745	M02_001	YER_065	
746	MAS_001	MAS_003	
747	MAS_002	MAS_001	
748	M11_001	M11_002	
749	M10_004	M10_003	
750	M10_002	GAV_003	
751	M01_002	M03_001	
752	M01_004	M05_001	
753	M01_005	M01_006	
754	M06_005	CHK_001	
755	M06_004	CHK_001	
756	M04_002	HRA_004	
757	M04_001	ABO_003	
758	M03_006	GUL_01	
759	M03_005	SPI_002	
760	KAP_002	M02_021	
761	DIL_001	M04_005	
762	DIL_001	DIL_002	
763	M06_002	CHK_001	
764	M04_008	IDJ_001	
765	M04_008	M04_009	
766	M04_004	M04_003	
767	M09_003	M03_006	
768	TAS_001	M03_006	
769	M04_007	IDJ_001	
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771	M06_010	M06_009	
772	M06_007	M06_008	
773	M06_006	M06_009	
774	M06_006	M06_008	
775	M06_005	M06_006	
776	M06_003	CHK_001	
777	M06_001	M06_002	
778	M04_010	BRD_001	
779	M04_009	M04_010	
780	M04_006	IDJ_001	
781	HRT_001	M03_002	
782	ALA_001	M06_006	
783	M06_006	NOY_001	
784	YRJ_001	SGK_001	
785	JRP_001	ISA_001	
786	KAJ_002	KAJ_004	
787	KAP_003	KAP_009	
788	LNJ_001	M02_005	
789	M01_005	M01_008	
790	M01_007	M01_009	

791	M03_006	TAS_REG	
792	M05_001	VAG_010	
793	M07_002	GOG_001	
794	M09_001	VAN_009	
795	M10_002	MTN_REG	
796	M11_001	EKP_001	
797	ACQ_001	ORG_001	
798	MOB_003	KRB_001	
799	ZAR_001	ABO_003	
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803	MVN_002	YER_086	
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805	NSN_001	SEV_001	
806	QRG_001	SAL_001	
807	SIS_001	MOB_001	
808	SNH_REG	M06_005	
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812	VAG_010	VAG_002	
813	VAG_010	ATM_001	
814	VAR_REG	TRF_001	
815	VAR_REG	VAR_002	
816	VAR_REG	VAR_001	
817	VAR_REG	SHT_001	
818	VAR_REG	KCH_001	
819	VAR_REG	VAR_003	
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822	VDS_001	YHN_001	
823	YER_001	YER_267	
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825	YER_015	YER_279	
826	YER_053	YER_169	
827	YER_070	DAT_001	
828	YER_086	YER_020_1	
829	YER_088	YER_284	
830	YER_143	YER_277	
831	YER_187	YER_270	
832	YER_269	YER_026	
833	YER_323	YER_141	
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836	ALV_001	SHI_002	
837	NBS_001	DKT_001	
838	FLT_001	LMN_001	
839	GYU_005	GYU_029	
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841	M02_022	VRD_001	
842	TSL_001	HTG_001	
843	MSK_001	HTS_001	
844	NRN_001	NRN_003	
845	NSN_001	M10_002	
846	HRS_MW	HRS_001	
847	SAL_001	HRS_MW	
848	BAL_001	L26_002	
849	VND_001	TLV_001	
850	ARM_04	ARD_001	
851	IDJ_003	IDJ_008	
852	KAP_002	KAP_010	
853	MGZ_001	MGZ_002	
854	MTN_REG	MTN_003	
855	YER_020_1	YER_305	

856	YER_172	YER_344	
857	SUS_001	ZRJ_001	
858	ART_001	ART_007	
859	GYU_004	GYU_030	
860	KAP_006	KAP_011	
861	KTI_001	KTI_002	
862	AGH_01	MOB_009	
863	YER_083	YER_308	
864	YER_083	YER_337	
865	YER_205	YER_338	
866	YER_039	YER_339	
867	YER_031	YER_340	
868	ABO_005	ABO_011	
869	ABO_003	ABO_012	
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871	IDJ_001	IDJ_009	
872	GYU_007	GYU_016	
873	YER_020	MSL_001	
874	HER_001	VDH_003	
875	IDJ_001	YNQ_002	
876	M04_002	AZK_001	
877	KAP_009	GGN_001	
878	M02_016	KHO_001	
879	YER_084	YER_349	
880	YER_051	YER_363	
881	M06_011	DBD_001	
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883	SAS_001	SAS_002	
884	SEV_005	MOB_010	
885	YER_250	YER_231	
886	NOY_001	KGB_002	
887	LHV_MW	M02_024	
888	LHV_MW	AGK_005	
889	LHV_MW	VHR_001	
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891	QSN_001	TND_001	
892	YER_010	YER_373	
893	NOY_002	NOY_003	
894	NKA_001	AGP_001	
895	TND_001	TND_002	
896	DOV_001	KHN_001	
897	DIL_002	DIL_010	
898	M06_008	TGH_002	
899	YER_027	YER_387	
900	YER_001	YER_386	
901	YER_248	YER_381	
902	GRG_001	PUS_001	
903	YER_065	NUB_003	
904	YER_256	YER_389	
905	AGT_003	AGT_004	
906	YER_169	YER_335	
907	YER_169	YER_035	
908	YER_169	YER_394	
909	M05_001	ALC_001	
910	ARM_01	JRN_001	
911	EGH_002	GET_001	
912	HTG_001	GKT_001	
913	AZP_001	AZP_002	
914	IDJ_004	YNQ_001	
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916	M12_003	M12_004	
917	VDH_003	GEK_001	
918	YER_025	YER_388	
919	GET_01	HYN_001	
920	YER_027	YER_404	

921	GYU_005	GYU_008	
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923	YER_027	YER_393	
924	YER_004	YER_333	
925	YER_032	YER_399	
926	YER_027	YER_405	
927	ARM_003	ARM_012	
928	ARM_004	ARM_010	
929	AGS_001	KAN_001	
930	YER_169	YER_406	
931	KHP_001	AZA_001	
932	YER_381	YER_319	
933	VBD_001	MOB_007	
934	YER_123	YER_419	
935	YER_010	YER_421	
936	SHA_001	DST_001	
937	YER_147	YER_407	
938	YER_247	YER_426	
939	YER_381	YER_431	
940	TEG_001	MOB_005	
941	CHK_001	DBT_001	
942	YER_143	YER_418	
943	BAL_003	ARJ_002	
944	YER_007	YER_382	
945	JFD_001	JFD_002	
946	AGT_003	ATN_001	
947	AGT_003	BAG_002	
948	VND_001	VND_002	
949	HAG_MW	PZL_001	
950	UZR_001	VED_MW	
951	HAG_001	HAG_MW	
952	YER_282	YER_347	
953	GRN_001	MOB_011	
954	HTG_001	MOB_014	

2) աշխարհագրական կոորդինատները, բարձրությունը ծովի մակերևույթից՝

Հ/ h	Ռադիոռելեային կապի գծի հատվածի անվանումը		Աշխարհագրական կոորդինատները		Բարձրությունը ծովի մակերևույթից (մ)	
	կայան 1	կայան 2	կայան 1	կայան 2	կայան 1	կայան 2
1	2	3	4	5	6	7
1	AGH_002	AGH_01			1546.41	1478.55
2	AGH_01	AGH_REG			1478.55	1659.25
3	AGK_001	AGK_004			999.27	871.63
4	AJR_001	SAL_001			1787.69	1696.71
5	AMB_001	ARM_03			950.56	918.67
6	AMS_001	ABO_003			1526.79	1480.37
7	ANQ_001	KCH_001			1956.44	1979.5
8	ARP_001	EGH_003			1093.8	1408.04
9	ASH_005	VSZ_001			1104	1052.96
10	CHA_004	CHA_003			1625.8	1627.66
11	CHM_003	CHM_001			1859.27	1909.68
12	DIL_008	MOB_008			1372.22	1372.87
13	GAV_003	GDZ_001			2032.02	1982.71
14	GAV_003	SRH_001			2032.02	1981.3
15	GDV_01	JER_002			1796.83	2048.44
16	GTN_001	MTN_REG			2037.67	1994.57
17	GTS_001	MTN_REG			1976.17	1994.57
18	HAG_002	KAD_001			1405.13	1422.27
19	HRA_REG	HRA_001			1724.3	1736.68
20	IDJ_005	IDJ_001			1888.49	1629.03
21	IDJ_005	M04_010			1888.49	1414.38
22	VST_001	VSZ_001			1023.55	1052.96
23	YER_020	YER_291			858.99	861.77

24	YER_320	YER_028			999.68	1013.97
25	GKS_001	NBS_001			852	861
26	YER_246	YER_049			1140	1123
27	YEG_006	YEG_001			1328	1329
28	GTM_001	M04_002			1343.08	1855.6
29	NZM_001	ZRK_001			836	832.5
30	BZB_004	M01_004			1551.06	1707.7
31	YER_293	YER_086			899.33	899.2
32	SPN_001	ZRK_001			831.7	832.5
33	MLK_002	MLK_001			2094.6	2080.97
34	TAS_002	TAS_001			1503.25	1504.33
35	AMR_001	LEJ_001			1391.84	1468.6
36	YER_303	YER_013			1133.79	1143.33
37	AZK_002	AZK_001			1608	1663.2
38	YER_301	YER_135			1275.42	1331.53
39	THS_001	GAV_003			2159	2032.02
40	HRA_014	HRA_009			1779.57	1736.47
41	YER_307	YER_095			1127	1055.09
42	YER_304	YER_044			1044.47	1039.48
43	ART_006	VOS_001			838.27	834.07
44	U21_014	YER_032			1337.92	1298.5
45	YER_297	YER_010			1136.31	1107.33
46	U21_005	YER_001			989.05	979.74
47	BVR_001	SRG_001			2115.27	2226.65
48	BZM_001	VAN_009			1551	1481.49
49	GTN_002	GTS_001			1977.95	1976.17
50	HRA_013	HRA_005			1742.42	1727.29
51	ABO_008	ABO_002			1458.75	1443.44
52	BRN_002	BRN_001			1415.87	1465.4
53	VDK_002	M11_001			1959.32	1967.27
54	NOY_002	NOY_001			824.24	999.04
55	AKR_001	M06_006			1096.12	1677.68
56	HRG_001	SRL_001			1727	1877
57	ZOL_002	ZOL_001			1976.74	2039.89
58	BRQ_001	GEG_01			2082.97	2219.32
59	BAY_001	GTQ_001			1479.57	1475.49
60	SHN_001	GSH_001			895.34	885.71
61	NAL_002	NAL_001			870.58	868.25
62	DAL_001	LRG_001			1010.58	1005.65
63	EGP_001	QCH_001			2008.51	1910.15
64	JB1_001	JRT_001			838.06	841.41
65	VAG_010	VAG_004			878.4	878.23
66	LUK_001	KNJ_001			872.02	881.33
67	DZG_001	CHQ_001			2018.66	1916.35
68	GTP_001	APM_001			1315.99	1469.67
69	BDK_001	ARA_04			865.8	883.38
70	AJG_001	ARM_01			861.83	862.6
71	DGS_001	SHA_001			925.37	930.03
72	SNK_001	QAR_001			1135	1226.65
73	YRJ_001	APN_001			1871.08	1835.09
74	ARI_001	APN_001			1897.11	1835.09
75	ATP_005	ATP_001			865.9	887.33
76	ARZ_002	NOR_001			1346.9	1376.95
77	YER_271	YER_012			1074.28	1079.33
78	LRT_001	AGA_001			1723.07	1453.56
79	GAV_006	GAV_003			1958.4	2032.02
80	JVN_001	JJR_001			1811.21	1702.43
81	SPI_005	SPI_002			1676.27	1612.08
82	KSB_001	ALP_001			1510.62	1614.17
83	THN_001	AZK_001			1550.54	1663.2
84	DSG_002	M06_003			1221.1	1162.6
85	GTZ_001	ARV_001			935.25	941.01
86	ABO_009	ABO_008			1477.6	1458.75

87	GGR_001	HVN_001			1626.38	1560.79
88	GHN_001	PNK_001			1852.22	1775.37
89	YAG_001	GUL_01			1336.87	1431.56
90	LCK_001	SPI_001			1729.05	1612.79
91	PMZ_001	GYU_03			1794.77	1764.9
92	NRQ_001	HOR_001			1619.73	1571.99
93	AGQ_002	GUL_01			1379.35	1431.56
94	MGH_001	KUR_001			1399.4	1265
95	GLZ_001	EGH_003			1383.68	1408.04
96	LEJ_001	GUL_01			1468.6	1431.56
97	TUM_001	M06_004			865.66	1101.06
98	DVN_002	DVN_001			883.07	924.12
99	BDV_002	ZRN_001			915	675.08
100	LRG_002	LRG_001			1032.08	1005.65
101	DVN_003	DVN_001			952.16	924.12
102	GYU_028	GYU_009			1539.8	1550.27
103	YSH_001	M02_003			808.97	874.04
104	YER_275	YER_020			859.32	858.99
105	GVT_002	GVT_001			2024.07	2119.8
106	MYS_001	MTM_001			874.45	868.66
107	KYU_001	MRM_001			865.39	843
108	KRN_001	TEG_001			1208.5	1336.8
109	VGR_001	KHT_001			1603.1	1619.7
110	SMR_001	M01_003			1158.7	1250.9
111	GRN_002	GRN_001			1446.1	1467.5
112	NVN_001	VGT_001			1710	1967.1
113	LEN_001	HKT_001			890.76	864.87
114	UZR_002	VED_MW			1355.3	1321.7
115	SYS_001	MAS_004			828.88	829.53
116	ZGK_001	VDT_001			1677.37	1782
117	HOV_002	HOV_001			1677	837.53
118	QAR_002	QAR_001			1125	1226.65
119	ALS_001	MGT_001			997	853
120	ARB_001	KHP_001			856.76	849.95
121	VAG_008	VAG_004			904	878.23
122	ERV_001	BAG_001			972.25	1215.5
123	MTR_001	JRT_001			853	841.41
124	ATP_004	ATP_001			929.69	887.67
125	MGR_001	VDS_001			870	836.5
126	ATG_001	NAL_001			867.48	868.25
127	AQN_001	HVS_001			829.5	825.1
128	MGT_002	MGT_001			853.29	853
129	ASV_001	APN_001			1630.97	1835.09
130	SHP_001	LJN_001			1359	1808.88
131	LSH_001	LJN_001			1995.16	1808.88
132	MZV_001	AGH_01			1594.23	1478.55
133	DDM_001	M10_005			1877.86	1878.38
134	TVG_001	SEV_004			2001.58	1913.43
135	GTS_002	MTN_REG			1951.94	1994.57
136	AMT_001	EGT_001			1298.2	1325.97
137	MAS_007	MAS_005			840.4	836.75
138	GKK_001	LJP_001			2201.04	2025.2
139	KCT_001	ODZ_001			1493.12	1366.6
140	KHB_001	M11_002			1956	1937.3
141	NSZ_001	ARQ_001			2286.37	2353.53
142	HRJ_001	HLD_001			1750	1521.86
143	MEG_003	MEG_001			689.26	698.67
144	TNH_001	AVI_001			1892.32	2112.16
145	GNS_001	NRV_001			2125	1530.55
146	BNS_001	AKL_001			1879	1977.81
147	LRO_001	DBS_001			1640.53	1915.96
148	DVB_001	M02_020			1084.93	1497.97
149	DMR_001	SYQ_001			868	734.65

150	YER_233	YER_102			1081.18	1063.73
151	NGV_001	M03_003			2054	2003.63
152	YER_235	MVN_002			1006.89	935.75
153	YER_234	YER_219			1125.91	1115.73
154	HRN_001	M02_017			1472	1428.55
155	SHQ_001	SIS_001			1760	2021.46
156	QRN_001	KHD_001			1558	1610
157	KHD_002	KHD_001			1480	1610
158	M02_011	M02_010			1655.31	1472.24
159	NSH_001	ARA_04			910	883.38
160	TEG_002	TEG_001			1422	1337.42
161	SHK_001	YGD_001			1344	1352.4
162	BAL_003	BAL_001			1387.29	1412.8
163	GBJ_001	GYU_016			1470.4	1526.66
164	DZV_001	DPB_001			1366.27	1324.98
165	DZV_001	AMJ_001			1366.27	1710.68
166	ARM_03	LMZ_001			918.67	987
167	KMO_001	JJR_001			1664.43	1702.43
168	IDJ_001	SVQ_001			1629.03	1722.18
169	HRA_004	HRA_012			1917.5	1808.52
170	ODZ_002	ODZ_001			1115.64	1366.6
171	MSH_001	GYB_001			1745.33	1720.3
172	API_001	GYU_014			1509.2	1506.43
173	ZOL_001	ADR_001			2039.89	2060.83
174	M04_007	IDJ_007			768.64	1192.85
175	GOS_001	GOS_002			1101.95	1351.88
176	GDR_001	HNB_001			2098.31	2109.87
177	SPI_003	LVN_001			1666.87	1812.91
178	ATI_001	SCH_001			1710.79	1709.8
179	EDS_001	NAM_001			1090.2	1046.57
180	SEV_004	TVG_002			1913.43	1976.6
181	M10_005	VRS_001			1878.38	1918.75
182	AKH_001	AKH_002			1541.92	1543.17
183	YER_232	YER_125			970.26	976.39
184	VAY_002	VAY_001			1258.85	1383.98
185	VHT_001	YER_074			1157.36	1142.73
186	MEG_004	MEG_002			545.77	501.94
187	SEV_006	SEV_001			1926.84	1915.49
188	M06_010	BGT_001			466.77	435.22
189	ACH_001	DTV_001			784.88	732.92
190	AES_001	M05_001			939.19	891
191	AET_001	VAZ_001			704	737.69
192	AGK_003	AGK_002			620.83	573.94
193	AGL_001	ASH_002			3211	1118.19
194	AJB_001	PAY_MW			2196	1882.49
	PAY_MW	GGI_001			1882.49	1845.36
195	AKN_001	KAT_001			1848.58	1759.8
196	ALZ_001	VNS_001			845.52	873.11
197	AMA_002	AMA_001			1981.45	2420.7
198	APN_001	HRT_001			1835.09	1868.81
199	ARA_002	ARA_001			838.29	832.24
200	ARG_001	HRT_001			1965.1	1868.81
201	ARM_03	AYS_001			918.67	941.02
202	ARV_001	GRN_001			939.64	1467.45
203	ASH_006	M01_001			1258.4	1205.29
204	ATP_002	ATP_001			887	887.67
205	AVA_001	M01_002			1745.25	1080.84
206	AVI_001	TSK_001			2112.14	1908.72
207	BDN_001	SRS_001			1993.7	2288.58
208	BUJ_001	BUJ_002			1780.57	1868.35
209	CTN_001	AVB_002			1346.89	1313.3
210	DBS_001	SNT_001			1915.96	1882.6

211	EGH_003	MAL_001			1408.04	1188.91
212	EGN_001	ZTK_001			846.71	845.19
213	GAV_004	NTS_001			1940.12	1928
214	GDR_001	GEG_01			2098.31	2219.32
215	GET_01	KHP_001			839.29	849.95
216	GET_01	ZRK_001			839.29	832.5
217	GET_01	AVT_001			839.29	860
218	GOT_001	GGD_002			1601.3	1997.12
219	GRB_001	ARM_02			842	839.48
220	GTM_001	KPT_001			1343.08	1738.51
221	GYB_001	JRD_001			1720.3	1824.56
222	GYU_001	GYU_018			1563.15	1547.43
223	GYU_009	GYU_020			1550.27	1583
224	GYU_017	GYU_001			1582.49	1563.15
225	GYU_024	GYU_013			1555.33	1559
226	GYU_026	GYU_010			1579	1573.31
227	GYU_02	MAN_001			2025.41	1973.24
228	GYU_03	ATK_001			1764.9	1771.94
229	HAI_001	BVN_001			1340	1430
230	HAY_001	GAY_001			836.7	850
231	HER_001	VDH_001			1953.63	2170
232	HGK_001	TSG_001			1817.56	2069.28
233	HLV_MW	HLV_001			1606.13	1659.15
	HLV_MW	LNP_001			1606.13	1646
234	HRA_004	HRA_007			1917.5	1860.54
235	HRA_010	HRA_005			1815	1727.29
236	HTC_001	M07_003			1746	2059.73
237	HTG_001	HVT_001			879.14	886.02
238	HTG_001	VAG_004			879.14	878.23
239	HVS_001	JRH_001			825.1	837.68
240	HVS_001	ART_001			825.1	834.21
241	HVS_001	JRS_001			825.1	942.11
242	HVS_001	ARA_04			825.1	883.38
243	IDJ_002	IDJ_004			687.27	709
244	IDJ_002	IDJ_003			687.27	787.21
245	ISA_001	SKV_001			1784.37	1527.92
246	JRB_001	M04_002			1756.82	1855.6
247	JRT_001	AQS_001			841.41	847
248	KAP_002	KAP_003			1119.36	1116.31
249	KAP_003	KAP_001			1116.31	777.84
250	KCH_001	ARQ_001			1979.5	2353.53
251	KGB_001	BDV_001			888.21	750
252	KGT_001	YGD_001			1433.63	1352.4
253	KNJ_001	ARM_003			881.33	873.72
254	KQV_001	M01_003			1761	1250.9
255	KSH_001	M01_002			1294.74	1080.84
256	LCN_001	SEV_002			1928.99	1937.56
257	LUS_001	PVD_001			821.27	827.77
258	M01_004	BZB_002			1707.7	1883.2
259	M01_007	GYU_03			1738.17	1764.9
260	M02_001	ARV_001			843.67	939.64
261	M02_001	LAN_001			843.67	1016.01
262	M02_005	VDT_001			2142.8	1782
263	M03_001	APN_001			1519.02	1835.09
264	M03_005	SNK_MW			2171.11	2212.29
265	M04_002	FAN_001			1855.6	1848.15
266	M04_008	SGH_001			1067.87	886.26
267	M04_010	PRQ_001			1414.38	796.64
268	M06_002	EGT_001			1304.26	1325.97
269	M06_003	AYT_001			1162.6	1013
270	M06_008	CHO_001			647.07	731.27
271	M07_001	VAN_009			1532.43	1481.49
272	M09_001	GRG_001			2147.77	1424

273	MAS_004	NRM_001			829.53	827.03
274	MTM_002	MTM_001			860.93	868.66
275	MRG_001	PTG_001			1429.7	1322
276	MRN_001	MAY_001			1626.37	1676.42
277	MVN_001	YER_086			937.28	900.98
278	NRA_001	HKT_001			890	864.96
279	NRM_001	HVS_001			827.03	825.1
280	NSN_001	M10_001			1946	1947.37
281	ORG_001	BRN_001			1618.05	1465.4
282	SAS_001	ASH_001			1066.63	1241
283	SEV_003	SEV_005			1927	1930.66
284	SNK_MW	M03_004			2212.29	2080.99
285	SNK_MW	QCH_001			2212.29	1910.15
286	SPI_001	SPI_004			1612.79	1542.33
287	SRL_001	KTJ_001			1877.72	1728
288	SRN_001	SRN_PSR			969	1073.51
	TRG_MW	SRN_PSR			1106.63	1073.51
289	STE_002	STE_001			1412.64	1396.4
290	STE_002	GUL_01			1412.64	1431.56
291	SUS_001	DZQ_001			1669.51	1753.49
292	TAP_001	PVD_001			824.23	827.77
293	TKB_001	SRL_001			1860.32	1877.72
294	TNL_003	M09_001			1753.96	2147.77
295	TNL_MW	TNL_002			1868	1923.34
	M04_004	TNL_MW			1752.22	1752.22
296	TSH_001	TSH_MW			1568.13	1531.36
	TSH_MW	M06_006			1531.36	1672
297	TSN_001	M04_010			849.39	1414.38
298	TTV_001	HLD_001			1720.47	1521.86
299	TZG_001	GTN_001			2118.58	2037.67
300	URS_001	M03_006			1560.27	1770.88
301	VAG_005	VAG_007			870.87	897
302	VAR_004	VAR_001			1947	1937.57
303	VED_002	VED_001			907.04	916.84
304	VRD_002	M02_024			1137.66	945.21
305	YER_012	YER_153			1079.33	1108.95
306	YER_015	YER_085			1195.74	1172
307	YER_020	YER_086			878	900.98
308	YER_031	YER_167			1140.52	1119.84
309	YER_118	YER_041			1076.33	1069.2
310	YER_164	YER_008			1366.1	1345.54
311	YER_171	YER_022			950.55	961.22
312	YER_197	YER_056			1064	1019.59
313	ZRK_001	DKT_001			832.5	843
314	ZRK_001	HVS_001			832.5	825.1
315	M02_005	AGH_01			2142.8	1485.43
316	M07_003	M07_002			2059.73	1788.37
317	SPI_001	M07_001			1612.79	1532.43
318	M03_003	APA_001			2003.63	1894.34
319	ASH_001	ERZ_001			1241	1190.47
320	GYU_026	GYU_011			1571.79	1562.08
321	GYU_027	GYU_009			1552.42	1550.27
322	GYU_01	HOR_001			1549.37	1559
323	HRA_003	HRA_011			1941.47	1822.33
324	IDJ_005	BRD_001			1888.68	1372.33
325	JER_002	JER_004			2048.29	2029.38
326	KAR_001	MUS_001			1604	1745.73
327	GTV_001	KHS_001			836.59	755.07
328	M10_001	LCP_001			1947.37	1949.08
329	MVS_001	ABO_003			1427.58	1480.37
330	SLK_001	QGS_001			1668.78	1739.12
331	SHR_001	M07_002			1649.5	1788.37
332	STE_002	STE_003			1412.64	1417.5

333	URT_001	SVR_001			1454.88	1494.47
334	MTN_REG	VGN_001			1994.57	1950.79
335	YEG_003	YEG_005			1382	1360
336	VSZ_001	OSH_001			1052.96	1027.35
337	M06_006	SHL_001			1677.68	1244.02
338	VAR_001	VAR_005			1937.57	1941
339	ABO_003	AKQ_001			1480.37	1462.11
340	ASH_007	ASH_002			1105.08	1118.19
341	ATK_004	ATK_001			1752.64	1771.94
342	GAV_005	GAV_002			1981.42	1950.79
343	ABO_003	KOT_001			1480.37	1459
344	M03_001	KRB_001			1519.02	1305.11
345	M07_003	PRN_001			2059.73	1730.96
346	GUL_01	KUR_001			1431.56	1265
347	M03_006	SVR_001			1770.88	1494.47
348	PNK_001	HCH_001			1775.37	2021.29
349	SHT_001	STQ_001			2085.62	2020.38
350	ARS_001	JYL_001			1923.98	2033.45
351	AGG_001	VSZ_001			1108.43	1052.96
352	M03_005	THT_001			2171.11	2103
353	AEL_001	CHA_003			1459.26	1627.66
354	YEG_004	YEG_003			1320.61	1338.88
355	DIL_007	DIL_001			1294.55	1306.13
356	GTV_001	IDJ_006			836.59	967.73
357	KAP_008	KAP_001			789.49	777.84
358	ARA_04	QTS_001			883.38	939.93
359	HSH_001	ARM_005			903.5	900.88
360	ATS_001	KHR_001			850	852.27
361	EGH_001	ADZ_001			1216.84	1172.47
362	MAS_004	SNV_001			829.53	832.4
363	YER_219	YER_013			1115.73	1143.33
364	YER_008	YER_223			1345.54	1341.54
365	ATP_003	YER_218			1006.81	1030.96
366	HTG_001	SHA_001			879.14	963
367	GOR_003	GOR_005			1358	1335.7
368	YER_005	YER_224			1062.24	1110.62
369	YER_179	YER_004			1115	1010.9
370	YER_024	YER_187			912.75	965
371	YER_126	YER_192			925.94	922
372	YER_004	YER_193			1010.9	995
373	LOR_001	AHD_001			1562	1479
374	DOV_001	ANT_001			1466.64	1360
375	ZED_001	ARN_001			1641.61	1615
376	KAT_001	ASN_001			1759.8	1479
377	M09_004	DZM_001			1623.92	1569
378	DOV_001	DZT_001			1466.64	1169
379	MAY_001	VHB_001			1676.42	1682
380	KVT_001	GTK_001			1210.75	1034
381	GTM_001	JRB_002			1343.08	1722
382	VKA_001	MSG_001			1320.88	1620
383	YER_065	NUB_002			1139.36	1095
384	VAG_001	PTQ_001			887.62	880
385	LMN_001	QBD_001			1918.74	1553.8
386	LRK_001	QRB_001			1956.13	1949
387	M06_008	QRK_001			647.07	633
388	M03_004	SIP_001			2080.99	2130
389	M01_003	AGA_001			1250.9	1460
390	HTG_001	AGC_001			879.14	950
391	ART_001	AGD_001			834.21	876.54
392	YGD_001	AGR_001			1352.4	1014
393	M02_002	AIG_001			844.31	847.71
394	YER_032	ARJ_001			1298.5	1354
395	ARM_01	ARK_001			862.6	875

396	ATK_001	ATK_003			1771.94	1785
397	BGM_001	AYK_001			953.67	972
398	AMA_001	GHZ_001			2420.7	2048
399	SKV_001	GSG_001			1527.92	1527
400	GYU_007	GYU_022			1529.25	1527
401	ZVN_001	ZVN_002			1194.06	1180.8
402	FLT_001	MHT_001			2021.7	1800
403	ARV_001	MNS_001			939.64	905
404	AMA_001	SPS_001			2420.7	2035
405	M02_004	SVK_001			1551.55	1239.2
406	EGH_002	SSK_001			1294.91	1212
407	YEG_002	QNV_001			1292.02	1276
408	BRD_002	BRD_003			933.89	942.7
409	YER_065	BSN_001			1139.36	1164
410	ZRV_001	YEG_003			1465.64	1382
411	M01_001	PRS_001			1205.29	1236.5
412	M01_001	PRS_002			1205.29	1176.9
413	M01_004	BZB_003			1707.7	1484
414	AKT_001	MSQ_001			1867.24	1920
415	ZRK_001	DRB_001			832.5	844
416	HKT_001	SDP_001			864.96	916
417	M05_001	TRN_001			891	867
418	MAQ_001	GEQ_001			2294	2230
419	ARL_001	M05_001			906	880
420	AGE_001	HKT_001			893	862
421	NKT_001	M02_002			857	842
422	MRM_001	HVS_001			857	2270
423	ALP_001	AZK_001			1620	1649
424	AST_001	AMA_001			2012	2400
425	MSK_001	ARM_003			940	866
426	BZB_001	M01_004			1671	1696
427	JFD_001	ARM_01			883	863
428	BMB_001	ARM_01			888	863
429	HRA_008	HRA_001			2019	1725
430	HTC_001	GYU_003			1746	1579
431	KAJ_003	KAJ_001			1737	2160
432	GSH_001	ARM_005			885	897
433	AHT_001	VGT_001			1636	1903
434	SRB_001	ZVS_001			1931	2066
435	BRK_001	SIS_001			1732	2007
436	RND_001	AGH_01			1314	1466
437	YER_155	YER_007			1115	1137
438	YER_177	YER_125			977	958
439	GYU_019	GYU_005			1528	1540
440	KAP_007	KAP_003			914	1096
441	YER_172	YER_025			1166	1228
442	M02_015	SPD_001			2131.3	1977.86
443	SHI_002	SVD_002			2285.34	1502.89
444	SHI_002	SVD_001			2285.34	810.81
445	YER_122	YER_012			1080.14	1079.33
446	ACH_001	AZT_001			784.88	538.17
447	JUJ_001	KTI_001			1200.53	1123.72
448	YER_048	YER_154			1021.87	1198.09
449	LPR_001	GEG_01			2154.82	2219.32
450	HRT_001	QCH_001			1868.81	1910.15
451	ATP_001	ATP_003			887.33	1006.81
452	HRA_006	HRA_004			1708.22	1917.5
453	YER_120	YER_008			1267.84	1345.54
454	YER_118	YER_061			1076.33	1106.42
455	STN_001	STN_MW			1312.83	1350.92
456	VKT_001	GET_01			849.44	839.29
457	YER_159	YER_089			918.71	971.36
458	YER_176	YER_025			1147.21	1240

459	M02_016	M02_019			2118.04	2032.28
460	GTM_001	M04_002			1343.08	1855.6
461	QCH_001	SNK_MW			1910.15	2212.29
462	SPI_002	M03_005			1612.08	2171.11
463	NRV_001	AGH_01			1583.79	1659.25
464	ZRT_001	AMA_001			2139.99	2420.7
465	VND_001	ARM_005			1096.01	900.88
466	AZN_001	ARE_001			1500.7	1526.49
467	GAV_004	SHO_001			1958.75	2134.47
468	GEG_01	M03_005			2219.32	2171.11
469	GYU_012	GYU_007			1519.21	1529.61
470	KAP_004	KAP_001			797.25	777.84
471	KAP_001	KAP_006			777.84	822.38
472	KAP_002	KAP_003			1119.36	1116.31
473	M01_005	MSA_001			1826.58	1739.36
474	M02_019	SHU_001			2032.28	1529.01
475	M03_004	MLK_001			2080.99	2080.97
476	M03_005	SRM_001			2171.11	1982.73
477	M04_003	IDJ_001			2440.22	1629.03
478	M01_005	M05_001			1826.58	891
479	M07_001	LNP_001			1532.43	1659.15
480	GUR_001	M07_001			1565.67	1532.43
481	M10_001	DRA_001			1947.37	2079.36
482	M10_003	TPT_001			1971.98	1911.97
483	SHI_002	SHI_001			2285.34	2103.92
484	CHM_002	SHO_001			2103.92	2134.47
485	SPI_002	SPI_001			1612.08	1612.79
486	ARS_001	TPT_001			1923.98	1911.97
487	TUJ_001	VHN_001			1814.25	1965.24
488	NKA_001	VKA_001			989.85	1320.88
489	YER_065	NUB_001			1137.53	1185.1
490	YEG_001	ZRV_001			1329.74	1464.69
491	YER_152	ZVN_001			1142.21	1194.06
492	AGN_002	AGN_001			1997.67	1766.51
493	ALA_002	ALA_001			742.47	921.35
494	ALV_001	NRN_002			496.47	579.93
495	AMS_001	SVB_001			1526.79	2052.47
496	ARA_003	SUR_001			816.25	831.83
497	DVN_001	ARA_04			924.12	883.38
498	AGS_001	ARA_04			868	883.38
499	ARA_04	NAR_001			883.38	1057.3
500	ARM_005	NAL_001			900.88	868.25
501	ARM_04	ARM_01			979.07	862.6
502	ARM_01	TAN_001			862.6	856.33
503	BGM_002	ARM_04			1039.6	979.07
504	ASH_001	ASH_004			1241	1158.5
505	LOR_001	ATA_001			1562.2	1756.8
506	AGN_001	AZK_001			1766.51	1663.2
507	BAL_001	BAL_002			1412.8	1375.09
508	BGN_001	KUT_001			1109.19	795.01
509	BRD_002	BRD_001			933.89	1372.45
510	NAV_001	BRD_001			1565.8	1372.45
511	CHK_001	DSG_001			1522.33	1588.93
512	GEG_001	NUR_001			1395.7	1429.01
513	HOV_001	GET_01			837.53	839.29
514	GTM_001	NOR_001			1343.08	1376.95
515	MRG_001	GTM_001			1429.7	1343.08
516	LCH_001	GTS_001			1960	1976.17
517	GYB_001	VGJ_001			1720.3	1615.82
518	GEG_001	HAI_001			1395.7	1340.21
519	AGV_001	HRA_001			1742.16	1736.68
520	HRA_004	LRN_001			1917.5	1894.23
521	JER_001	JER_003			2179.41	2077.05

522	JRT_001	HAY_001			841.41	836.7
523	APG_001	JRT_001			842	841.41
524	KAP_005	KAP_002			854.26	1119.36
525	KAP_003	SYQ_001			1116.31	743.54
526	DTD_001	KAT_001			1447.83	1759.8
527	GGI_001	KAV_001			1897.91	1945.61
528	KVT_001	KAP_003			1210.75	1116.31
529	M01_002	UJN_001			1081.22	1163.7
530	M01_003	KSH_001			1250.9	1294.74
531	M01_005	TAL_001			1826.58	1598.6
532	MAR_001	M01_007			1735.51	1738.17
533	M02_001	BYU_001			843.04	869.39
534	ELP_001	M02_006			1640.94	1306.75
535	M02_009	GMQ_001			1418.8	1901.14
536	CHA_004	M04_002			1625.8	1855.6
537	CHA_002	M04_002			1654.5	1855.6
538	FLT_001	M04_003			2021.7	2440.22
539	M04_004	DIL_003			1761.23	1487.6
540	M04_005	HAG_001			1248.64	1037.88
541	M04_010	TOV_001			1414.38	1235.66
542	M05_001	EGN_001			891	846.71
543	EDS_001	M05_001			1090.2	891
544	ODZ_001	M06_005			1366.6	1001.72
545	M06_008	TGH_001			647.07	913.82
546	JIL_001	M06_011			1229.13	699.8
547	M09_001	GUL_01			2147.77	1431.56
548	HRV_001	M10_002			1956.3	2054.23
549	YRN_001	M10_004			2043.55	1960.7
550	M11_001	ANS_001			1967.27	1960.75
551	M04_003	M14_001			2440.22	1912.77
552	YAN_001	MAD_001			2300.72	2309.15
553	MGT_001	MTM_001			853	868.66
554	MTN_002	ZOL_001			1941.16	2039.89
555	ARZ_001	NOR_001			1332.51	1376.95
556	NOY_001	BKM_001			999.04	1015.68
557	KGB_001	NOY_001			888.21	999.04
558	DRK_001	NRK_001			2179.3	1937.27
559	RAN_001	NRM_001			828.94	827.03
560	NRN_002	NRN_001			579.93	628.84
561	QAR_001	LRG_001			1226.65	1005.65
562	SHT_001	ZOD_001			2085.62	2458.65
563	BGV_001	SUS_001			1510.83	1669.51
564	HAT_001	SVB_001			2088.26	2052.47
565	TRG_MW	YGD_001			1106.63	1352.4
566	MGN_001	VAG_004			900.47	878.23
567	AZP_001	VDS_001			845	836.5
568	VKH_001	GTQ_001			1534.21	1475.49
569	YAN_001	SEL_001			2300.72	2350.19
570	YER_080	YER_008			1297.46	1345.54
571	PAR_001	YER_020			882.1	858.99
572	YER_127	YER_026			897.82	902.22
573	AVN_001	YER_032			1311.3	1298.5
574	M01_001	YER_074			1205.29	1142.73
575	QAS_001	YER_074			1176.69	1142.73
576	YER_151	YER_095			1041.17	1055.09
577	ZED_001	ATV_001			1658	1914.41
578	BAG_001	KAT_001			1215.5	1759.8
579	KRT_001	SRS_001			1614.58	2288.58
580	DOV_001	M02_019			1466.64	2032.28
581	KAP_003	YGD_001			1116.31	1352.4
582	TRG_MW	YGD_001			1106.63	1352.4
583	TSV_001	TRG_MW			1062.33	1106.63
584	SHI_001	TSV_001			2103.92	1062.33

585	AGK_001	AGK_002			999.27	573.94
586	M02_002	VED_MW			844.31	1321.69
587	AVB_001	CTN_001			1361.84	1346.89
588	MRK_001	HRA_001			1823.86	1736.68
589	MGZ_001	MRK_001			1858.81	1823.86
590	ATZ_002	MGZ_001			1854.79	1858.81
591	ATZ_001	ATZ_002			1854.79	1854.79
592	ELN_001	ATZ_001			1997	2000.6
593	KAP_003	CHT_001			1116.31	1325.84
594	BJN_001	M04_002			1556	1855.6
595	KAJ_001	KAV_001			2187.09	1945.61
596	SRS_001	M02_009			2288.58	1418.8
597	GAV_001	GAV_002			1973.87	1951.3
598	AVB_001	AGZ_MW			1361.84	900.38
599	AGZ_MW	AGZ_001			900.38	789.85
600	M09_001	ATA_001			2147.77	1756.8
601	AMS_001	GSN_001			1526.79	1643.25
602	QAR_001	ARM_04			1226.65	979.07
603	M01_006	ZVS_001			1982.72	2081.76
604	GYU_03	LRK_001			1764.9	1956.13
605	KRS_001	M02_013			2035.09	2391
606	AKT_001	SIS_001			1867.24	2021.46
607	SIS_001	AKL_001			2021.46	1977.81
608	TSK_001	AKL_001			1908.72	1977.81
609	DTK_001	AKL_001			1891.44	1977.81
610	DBS_001	VGT_001			1915.96	1967.12
611	GOR_006	KHD_001			1783.89	1610
612	KHD_001	TEG_001			1610	1336.83
613	KAP_003	AVK_001			1116.31	1230.93
614	M04_003	KAD_001			2440.22	1422.27
615	DZV_001	AYG_001			1366.27	1394.95
616	DZV_001	MRT_001			1366.27	1814.6
617	KAD_001	DZV_001			1422.27	1366.27
618	MRT_001	TUJ_001			1814.6	1814.25
619	TUJ_001	CHM_001			1814.25	1909.68
620	M03_006	PVN_001			1770.88	1651.41
621	M03_006	LER_001			1770.88	1629.63
622	M09_004	ATI_001			1623.92	1710.79
623	MTV_001	M09_003			1575.37	1516.87
624	ZRV_001	GTM_001			1464.69	1343.08
625	YEG_002	GTM_001			1292.02	1343.08
626	M04_008	VAZ_001			1067.87	766.69
627	IDJ_002	IDJ_001			687.27	1629.03
628	GTV_001	IDJ_001			835.72	1629.03
629	ACH_001	VAZ_001			784.88	766.69
630	BRD_001	CTN_001			1372.45	1346.89
631	BGN_001	M04_008			1109.19	1067.87
632	BGN_001	KTI_001			1109.19	1123.72
633	SAL_001	ZED_001			1696.71	1658
634	SAL_001	STN_001			1696.71	1312.83
635	SMB_001	HER_001			1855.07	1953.63
636	SRI_001	DZN_001			2016.61	2124.85
637	AMA_001	DZN_001			2420.7	2124.85
638	PGN_001	AMA_001			2047.25	2420.7
639	AMA_001	SRG_001			2420.7	2226.65
640	M07_003	SRL_001			2059.73	1877.72
641	SPI_001	AVS_001			1612.79	1612.47
642	AZN_001	MUS_001			1500.7	1745.73
643	DRG_001	M10_004			2043.49	1960.7
644	GTS_001	GVT_001			1976.17	2119.8
645	MAD_001	GTS_001			2309.15	1976.17
646	M11_002	MAQ_001			1937.3	2294.04
647	GAV_003	LJP_001			2032.02	2025.36

648	HVN_001	GRN_001		1560.79	1467.45
649	SEV_002	SEV_001		1937.56	1915.49
650	KAJ_002	KAJ_001		1804.73	2187.09
651	M10_004	GTS_001		1960.7	1976.17
652	PGB_001	M09_003		1705.2	1516.87
653	M06_009	ZRN_001		689.5	675.08
654	HBT_001	SMB_001		1887.13	1855.07
655	M10_002	GAV_004		2054.23	1958.75
656	GYU_009	AKH_001		1550.27	1541.9
657	VKA_001	CTN_001		1320.88	1346.89
658	GTS_001	VDK_001		1976.17	2022.33
659	VED_MW	LJN_001		1321.69	1808.88
660	VED_MW	UZR_001		1321.69	1113.35
661	VSZ_001	YER_079		1052.96	1181.52
662	ZRV_001	BUJ_001		1464.69	1780.57
663	M05_001	HTG_001		891	879.14
664	HTG_001	BGM_001		879.14	953.67
665	M05_001	ATS_001		891	849.78
666	HKT_001	ARM_01		864.87	862.6
667	M01_005	KAT_001		1826.58	1759.8
668	SEV_003	SEV_001		1927	1915.49
669	M02_005	KHC_001		2142.8	1826.48
670	AGH_01	EGH_003		1478.55	1408.04
671	GRN_001	GOT_001		1467.45	1601.3
672	GOT_001	GGD_001		1601.3	1719.25
673	SHM_001	LMN_001		1504.86	1918.99
674	M04_003	SEV_004		2440.22	1913.43
675	M01_005	VKS_001		1826.58	2112.07
676	GYU_03	PNK_001		1764.9	1775.37
677	HRA_004	ZVB_001		1917.5	1767.48
678	M03_003	CHQ_001		2003.63	1916.35
679	AMA_001	TSG_001		2420.7	2069.28
680	AMA_001	AGB_001		2420.7	2032.35
681	MTS_001	M02_009		1991.39	1418.8
682	ATN_001	QAR_001		1216.02	1226.65
683	GTM_001	BAL_001		1343.08	1412.8
684	GTM_001	ABO_003		1343.08	1480.37
685	VKH_001	AZN_001		1534.21	1500.7
686	SKV_001	AZN_001		1527.92	1500.7
687	M11_002	NRK_001		1937.3	1937.27
688	MAY_001	GYU_003		1676.42	1584.19
689	MAY_001	KMO_001		1676.42	1664.43
690	GYB_001	MAY_001		1720.3	1676.42
691	KTN_001	M03_006		1664.67	M03_006
692	GYU_03	ATK_002		1764.9	1758.65
693	M03_001	OHN_001		1519.02	1304.7
694	VSZ_001	PRP_001		1052.96	1160.1
695	ORG_001	VSZ_001		1618.05	1052.96
696	YER_025	YER_084		1240	1191.3
697	VED_001	DSQ_001		916.84	979.91
698	YER_027	VBD_001		1398.96	1683.76
699	HAJ_001	NOR_001		1340.21	1376.95
700	KES_001	ARM_005		910.15	900.88
701	ARM_01	PSH_001		862.6	855.72
702	SUS_001	M01_005		1669.51	1826.58
703	APM_001	SUS_001		1469.67	1669.51
704	EGV_001	M02_002		816.27	844.31
705	AZK_001	SLK_001		1663.2	1668.78
706	YER_086	YER_101		899.2	890.3
707	YER_027	DZB_001		1398.96	1551.18
708	YER_102	YER_077		1063.73	1055.86
709	YER_042	YER_032		1283.16	1298.5
710	AGH_01	M02_008		1478.55	1168.87

711	AZT_01	GDV_01			1581.28	1796.83
712	CHA_001	CHA_002			1670.44	1654.5
713	ASH_002	ASH_001			1118.19	1241
714	ASH_003	ASH_002			1133.8	1118.19
715	M02_006	AGH_01			1306.75	1478.55
716	M02_007	AGH_01			1087.21	1478.55
717	VAG_004	VAG_001			878.23	887.62
718	VAG_003	VAG_001			872.42	887.62
719	HRA_004	M10_005			1917.5	1878.38
720	HRA_003	HRA_001			1941.47	1736.68
721	HRA_002	HRA_004			1749	1917.5
722	ARA_002	ARA_003			838.11	816.25
723	M02_017	GOR_006			1428.55	1783.89
724	GYU_003	GYU_02			1584.19	2025.41
725	GYU_003	M01_006			1584.19	1982.72
726	GYU_003	GYU_03			1584.19	1764.9
727	GYU_01	M01_007			1549.37	1738.17
728	KAJ_001	M02_021			2187.09	1179.73
729	GOR_006	M02_020			1783.89	1497.97
730	AMA_001	GYU_003			2420.7	1584.19
731	ARA_003	M02_003			816.25	874.04
732	ASH_001	M03_001			1241	1519.02
733	GAV_002	M10_002			1951.3	2054.23
734	EGH_002	VAY_001			1294.91	1383.98
735	GOR_002	GOR_001			1451.18	1593.92
736	GOR_006	GOR_003			1783.89	1358
737	VRD_001	MEG_001			2046.2	698.67
738	VAG_005	ARM_02			870.87	839.48
739	SPI_003	SPI_002			1666.87	1612.08
740	M02_012	M02_013			1715.61	2391
741	M01_005	M01_004			1826.58	1707.7
742	M02_004	M02_005			1551.55	2142.8
743	M02_002	VED_001			844.31	916.84
744	M02_002	ARA_002			844.31	838.11
745	M02_001	YER_065			843.04	1137.53
746	MAS_001	MAS_003			833.82	845.02
747	MAS_002	MAS_001			832.67	833.82
748	M11_001	M11_002			1967.27	1937.3
749	M10_004	M10_003			1960.7	1971.98
750	M10_002	GAV_003			2054.23	2032.02
751	M01_002	M03_001			1081.22	1519.02
752	M01_004	M05_001			1707.7	891
753	M01_005	M01_006			1826.58	1982.72
754	M06_005	CHK_001			1001.72	1522.33
755	M06_004	CHK_001			1101.06	1522.33
756	M04_002	HRA_004			1855.6	1917.5
757	M04_001	ABO_003			1550.47	1480.37
758	M03_006	GUL_01			1770.88	1431.56
759	M03_005	SPI_002			2171.11	1612.08
760	KAP_002	M02_021			1119.36	1179.73
761	DIL_001	M04_005			1306.13	1248.64
762	DIL_001	DIL_002			1306.13	1217.28
763	M06_002	CHK_001			1304.26	1522.33
764	M04_008	IDJ_001			1067.87	1629.03
765	M04_008	M04_009			1067.87	1116.74
766	M04_004	M04_003			1761.23	2440.22
767	M09_003	M03_006			1516.87	1770.88
768	TAS_001	M03_006			1504.33	1770.88
769	M04_007	IDJ_001			768.64	1629.03
770	M09_003	M09_004			1516.87	1623.92
771	M06_010	M06_009			466.77	689.5
772	M06_007	M06_008			814.38	647.07
773	M06_006	M06_009			1677.68	689.5

774	M06_006	M06_008			1677.68	647.07
775	M06_005	M06_006			1001.72	1677.68
776	M06_003	CHK_001			1162.6	1522.33
777	M06_001	M06_002			1416.55	1304.26
778	M04_010	BRD_001			1414.38	1372.45
779	M04_009	M04_010			1116.74	1414.38
780	M04_006	IDJ_001			1080.13	1629.03
781	HRT_001	M03_002			1868.81	1922.89
782	ALA_001	M06_006			921.35	1677.68
783	M06_006	NOY_001			1677.68	999.04
784	YRJ_001	SGK_001			1871.08	1967.12
785	JRP_001	ISA_001			1611.63	1784.37
786	KAJ_002	KAJ_004			1804.73	2068.89
787	KAP_003	KAP_009			1116.31	962.79
788	LNJ_001	M02_005			1936.77	2142.8
789	M01_005	M01_008			1826.58	1949.93
790	M01_007	M01_009			1738.17	1877.18
791	M03_006	TAS_REG			1770.88	1504.99
792	M05_001	VAG_010			891	878.4
793	M07_002	GOG_001			1788.37	1846.39
794	M09_001	VAN_009			2147.77	1481.49
795	M10_002	MTN_REG			2054.23	1994.57
796	M11_001	EKP_001			1967.27	1921.65
797	ACQ_001	ORG_001			1258.1	1618.05
798	MOB_003	KRB_001			1134.67	1305.39
799	ZAR_001	ABO_003			1669	1480.37
800	MOB_012	M10_005			1851	1878.38
801	MRM_001	YER_226			843	957.67
802	MTN_REG	M11_001			1994.57	1967.27
803	MVN_002	YER_086			935.75	899.2
804	NRK_001	GMS_001			1937.27	2113.15
805	NSN_001	SEV_001			1946	1915.49
806	QRG_001	SAL_001			1692.1	1696.71
807	SIS_001	MOB_001			2021.46	1620.89
808	SNH_REG	M06_005			787.34	1001.72
809	TAP_001	GNV_001			824.23	875.94
810	UZR_003	UZR_002			2310	1355.33
811	VAG_006	VAG_009			874.47	869.03
812	VAG_010	VAG_002			878.4	876.04
813	VAG_010	ATM_001			878.4	860.73
814	VAR_REG	TRF_001			1933.51	1937.52
815	VAR_REG	VAR_002			1933.51	1956.63
816	VAR_REG	VAR_001			1933.51	1937.57
817	VAR_REG	SHT_001			1933.51	2085.62
818	VAR_REG	KCH_001			1933.51	1979.5
819	VAR_REG	VAR_003			1933.51	1937.96
820	VAR_REG	M11_002			1933.51	1937.3
821	VBD_001	JRV_001			1683.76	1539.24
822	VDS_001	YHN_001			836.5	842.17
823	YER_001	YER_267			979.74	1055
824	YER_005	YER_225			1062.24	1090.9
825	YER_015	YER_279			1195.74	1199.17
826	YER_053	YER_169			1286.62	1265.68
827	YER_070	DAT_001			1213.47	1156.78
828	YER_086	YER_020_1			899.2	865.18
829	YER_088	YER_284			924.56	932.17
830	YER_143	YER_277			989.87	989.11
831	YER_187	YER_270			935.44	1005.96
832	YER_269	YER_026			892.27	902.22
833	YER_323	YER_141			959.3	995.23
834	GYU_007	AZN_001			1529.61	1500.7
835	GYU_007	GYU_014			1529.61	1506.43

836	ALV_001	SHI_002			496.47	2285.34
837	NBS_001	DKT_001			861.56	845.84
838	FLT_001	LMN_001			2021.7	1918.99
839	GYU_005	GYU_029			1540.47	1544.35
840	VNS_001	SSV_001			873.11	867.92
841	M02_022	VRD_001			2573.76	2046.2
842	TSL_001	HTG_001			899.5	879.14
843	MSK_001	HTS_001			908.07	889.3
844	NRN_001	NRN_003			628.84	773.11
845	NSN_001	M10_002			1946	2054.23
846	HRS_MW	HRS_001			1482.72	1671.68
847	SAL_001	HRS_MW			1696.71	1482.72
848	BAL_001	L26_002			1412.8	1366.4
849	VND_001	TLV_001			1096.01	945.84
850	ARM_04	ARD_001			979.07	1025.93
851	IDJ_003	IDJ_008			787.21	680.63
852	KAP_002	KAP_010			1119.36	907.1
853	MGZ_001	MGZ_002			1858.81	1991
854	MTN_REG	MTN_003			1994.57	1932
855	YER_020_1	YER_305			865.18	865.93
856	YER_172	YER_344			1167	1135.28
857	SUS_001	ZRJ_001			1669.51	1654.36
858	ART_001	ART_007			833.97	828.12
859	GYU_004	GYU_030			1538.95	1541
860	KAP_006	KAP_011			822.38	781.18
861	KTI_001	KTI_002			1123.72	818
862	AGH_01	MOB_009			1478.55	1115.17
863	YER_083	YER_308			1221.34	1183.5
864	YER_083	YER_337			1221.34	1210.42
865	YER_205	YER_338			947.5	950.65
866	YER_039	YER_339			1002.07	999.22
867	YER_031	YER_340			1140.52	1146.85
868	ABO_005	ABO_011			1409.77	1435.9
869	ABO_003	ABO_012			1480.37	1416.77
870	IDJ_003	IDJ_009			787.21	677.72
871	IDJ_001	IDJ_009			1629.03	677.72
872	GYU_007	GYU_016			1529.61	1526.66
873	YER_020	MSL_001			858.99	863.54
874	HER_001	VDH_003			1953.63	2451.14
875	IDJ_001	YNQ_002			1629.03	1309.7
876	M04_002	AZK_001			1855.6	1663.2
877	KAP_009	GGN_001			962.79	973.57
878	M02_016	KHO_001			2118.04	1501.11
879	YER_084	YER_349			1191.3	1149.09
880	YER_051	YER_363			978.13	983.5
881	M06_011	DBD_001			699.8	426.88
882	M12_002	M12_006			1425.74	1582.05
883	SAS_001	SAS_002			1066.63	1057
884	SEV_005	MOB_010			1930.66	1906.01
885	YER_250	YER_231			1000	998.06
886	NOY_001	KGB_002			999.04	793.03
887	LHV_MW	M02_024			1379.6	945.21
888	LHV_MW	AGK_005			1379.6	1253.1
889	LHV_MW	VHR_001			1379.6	1450.96
890	YER_122	YER_377			1080.14	1092.27
891	QSN_001	TND_001			1941.16	1696.29
892	YER_010	YER_373			1107.33	1113.99
893	NOY_002	NOY_003			824.24	1080.52
894	NKA_001	AGP_001			989.85	697.73
895	TND_001	TND_002			1696.29	1570.46
896	DOV_001	KHN_001			1466.64	1668.96
897	DIL_002	DIL_010			1217.28	1351.61
898	M06_008	TGH_002			647.07	940

899	YER_027	YER_387			1398.96	1367.13
900	YER_001	YER_386			979.74	1006.99
901	YER_248	YER_381			1270.85	1284.7
902	GRG_001	PUS_001			1407.06	1487.71
903	YER_065	NUB_003			1137.53	1234.96
904	YER_256	YER_389			1122.91	1120.51
905	AGT_003	AGT_004			1286.24	1257.69
906	YER_169	YER_335			1265.68	1248.25
907	YER_169	YER_035			1265.68	1294
908	YER_169	YER_394			1265.68	1297.29
909	M05_001	ALC_001			891	870.34
910	ARM_01	JRN_001			862.6	868.91
911	EGH_002	GET_001			1294.91	1152.2
912	HTG_001	GKT_001			879.14	885.4
913	AZP_001	AZP_002			845	847.84
914	IDJ_004	YNQ_001			665.84	1096
915	YER_006	YER_168			1045.53	1087
916	M12_003	M12_004			2198.23	1550.71
917	VDH_003	GEK_001			2451.14	2320.82
918	YER_025	YER_388			1240.00	1279.16
919	GET_01	HYN_001			839.29	838.67
920	YER_027	YER_404			1398.96	1364.94
921	GYU_005	GYU_008			1540.47	1551.65
922	EGH_002	EGH_004			1294.91	1229.19
923	YER_027	YER_393			1398.96	1415.52
924	YER_004	YER_333			1010.90	1013.25
925	YER_032	YER_399			1298.50	1314.83
926	YER_027	YER_405			1398.96	1384.40
927	ARM_003	ARM_012			873.72	875.49
928	ARM_004	ARM_010			863.50	863.90
929	AGS_001	KAN_001			868.00	879.99
930	YER_169	YER_406			1265.68	1242.58
931	KHP_001	AZA_001			849.95	863.70
932	YER_381	YER_319			1284.70	1216.58
933	VBD_001	MOB_007			1683.76	1598.84
934	YER_123	YER_419			1161.50	1134.23
935	YER_010	YER_421			1107.33	1090.46
936	SHA_001	DST_001			930.03	945.13
937	YER_147	YER_407			956.09	946.82
938	YER_247	YER_426			1292.28	1325.47
939	YER_381	YER_431			1284.70	1212.06
940	TEG_001	MOB_005			1336.83	1073.10
941	CHK_001	DBT_001			1522.33	1055.50
942	YER_143	YER_418			989.87	988.36
943	BAL_003	ARJ_002			1387.29	1348.01
944	YER_007	YER_382			1147.24	1177.05
945	JFD_001	JFD_002			865.8	865.4
946	AGT_003	ATN_001			1286.24	1216.02
947	AGT_003	BAG_002			1286.24	1302.16
948	VND_001	VND_002			1096.01	1030.89
949	HAG_MW	PZL_001			1116.51	1335.3
950	UZR_001	VED_MW			1113.35	1321.69
951	HAG_001	HAG_MW			1037.88	1116.51
952	YER_282	YER_347			1183.17	1198.81
953	GRN_001	MOB_011			1467.45	2046.35
954	HTG_001	MOB_014			879.14	1878.94

3) ռադիոռելեային կապի գծերի օգտագործման նպատակը՝ բջջային հեռախոսակապի կազմակերպում.

4) ռադիոռելեային կայանների տեսակը՝ թվային.

5) հատկացված ռադիոհաճախականությունները (հաղորդման)

Հ/հ	Ռադիոռեզերվային կապի գծի հատվածի անվանումը		Պահանջվող ռադիոհաճախականությունները (հաղորդման) (ՄՀց)	
	կայան 1	կայան 2	կայան 1	կայան 2
1	2	3	4	5
1	AGH_002	AGH_01	23422	22414
2	AGH_01	AGH_REG	22540/22438	23548/23446
3	AGK_001	AGK_004	23422	22414
4	AJR_001	SAL_001	15159	14739
5	AMB_001	ARM_03	14795	15215
6	AMS_001	ABO_003	14795	15215
7	ANQ_001	KCH_001	14795	15215
8	ARP_001	EGH_003	14907	15327
9	ASH_005	VSZ_001	23527	22519
10	CHA_004	CHA_003	15187	14767
11	CHM_003	CHM_001	15215	14795
12	DIL_008	MOB_008	23359	22351
13	GAV_003	GDZ_001	23422	22414
14	GAV_003	SRH_001	23366	22358
15	GDV_01	JER_002	22526	23534
16	GTN_001	MTN_REG	23338	22330
17	GTS_001	MTN_REG	22372	23380
18	HAG_002	KAD_001	15215	14795
19	HRA_REG	HRA_001	23436	22428
20	IDJ_005	IDJ_001	23548	22540
21	IDJ_005	M04_010	15173	14753
22	VST_001	VSZ_001	23422	22414
23	YER_020	YER_291	15187	14767
24	YER_320	YER_028	23422	22414
25	GKS_001	NBS_001	23534	22526
26	YER_246	YER_049	22554	23562
27	YEG_006	YEG_001	23366	22358
28	GTM_001	M04_002	6864	6524
29	NZM_001	ZRK_001	15243	14823
30	BZB_004	M01_004	22330	23338
31	YER_293	YER_086	15243	14823
32	SPN_001	ZRK_001	15299	14879
33	MLK_002	MLK_001	15187	14767
34	TAS_002	TAS_001	15327	14907
35	AMR_001	LEJ_001	15243	14823
36	YER_303	YER_013	15271	14851
37	AZK_002	AZK_001	14823	15243
38	YER_301	YER_135	14851	15271
39	THS_001	GAV_003	14851	15271
40	HRA_014	HRA_009	22498	23506
41	YER_307	YER_095	14767	15187
42	YER_304	YER_044	14823	15243
43	ART_006	VOS_001	23394	22386
44	U21_014	YER_032	14795	15215
45	YER_297	YER_010	14851	15271
46	U21_005	YER_001	14851	15271
47	BVR_001	SRG_001	15187	14767
48	BZM_001	VAN_009	22386	23394
49	GTN_002	GTS_001	22554	23562
50	HRA_013	HRA_005	14907	15327
51	ABO_008	ABO_002	22554	23422
52	BRN_002	BRN_001	23310	22302
53	VDK_002	M11_001	14823	15243
54	NOY_002	NOY_001	23506	22498
55	AKR_001	M06_006	15271	14851
56	HRG_001	SRL_001	14893	15313
57	ZOL_002	ZOL_001	22414	23422

58	BRQ_001	GEG_01	15327	14907
59	BAY_001	GTQ_001	14767	15187
60	SHN_001	GSH_001	22498	23506
61	NAL_002	NAL_001	14823	15243
62	DAL_001	LRG_001	15187	14767
63	EGP_001	QCH_001	14767	15187
64	JBI_001	JRT_001	15187	14767
65	VAG_010	VAG_004	23324	22316
66	LUK_001	KNJ_001	14767	15187
67	DZG_001	CHQ_001	23387	22379
68	GTP_001	APM_001	15327	14907
69	BDK_001	ARA_04	15215	14795
70	AJG_001	ARM_01	14739	15159
71	DGS_001	SHA_001	15271	14851
72	SNK_001	QAR_001	14851	15271
73	YRJ_001	APN_001	14767	15187
74	ARI_001	APN_001	14879	15299
75	ATP_005	ATP_001	15243	14823
76	ARZ_002	NOR_001	22442	23450
77	YER_271	YER_012	15187	14767
78	LRT_001	AGA_001	23338	22330
79	GAV_006	GAV_003	22470	23478
80	JVN_001	JJR_001	23338	22330
81	SPI_005	SPI_002	23366	22358
82	KSB_001	ALP_001	14907	15327
83	THN_001	AZK_001	15271	14851
84	DSG_002	M06_003	22358	23366
85	GTZ_001	ARV_001	15327	14907
86	ABO_009	ABO_008	23562	22554
87	GGR_001	HVN_001	15187	14767
88	GHN_001	PNK_001	23450	22442
89	YAG_001	GUL_01	22330	23338
90	LCK_001	SPI_001	14851	15271
91	PMZ_001	GYU_03	22414	23422
92	NRQ_001	HOR_001	15187	14767
93	AGQ_002	GUL_01	22498	23506
94	MGH_001	KUR_001	23394	22386
95	GLZ_001	EGH_003	14767	15187
96	LEJ_001	GUL_01	14739	15159
97	TUM_001	M06_004	22386	23394
98	DVN_002	DVN_001	14823	15243
99	BDV_002	ZRN_001	23338	22330
100	LRG_002	LRG_001	15243	14823
101	DVN_003	DVN_001	14767	15187
102	GYU_028	GYU_009	14879	15299
103	YSH_001	M02_003	22386	23394
104	YER_275	YER_020	15215	14795
105	GVT_002	GVT_001	14823	15243
106	MYS_001	MTM_001	14823	15243
107	KYU_001	MRM_001	23310	22302
108	KRN_001	TEG_001	22554	23562
109	VGR_001	KHT_001	23310	22302
110	SMR_001	M01_003	23366	22358
111	GRN_002	GRN_001	22302	23310
112	NVN_001	VGT_001	22330	23338
113	LEN_001	HKT_001	15271	14851
114	UZR_002	VED_MW	15215	14795
115	SYS_001	MAS_004	22554	23562
116	ZGK_001	VDT_001	23338	22330
117	HOV_002	HOV_001	23338	22330
118	QAR_002	QAR_001	14767	15187
119	ALS_001	MGT_001	23338	22330
120	ARB_001	KHP_001	23338	22330
121	VAG_008	VAG_004	23338	22330
122	ERV_001	BAG_001	23338	22330

123	MTR_001	JRT_001	23338	22330
124	ATP_004	ATP_001	23338	22330
125	MGR_001	VDS_001	14823	15243
126	ATG_001	NAL_001	22330	23338
127	AQN_001	HVS_001	22358	23366
128	MGT_002	MGT_001	23562	22554
129	ASV_001	APN_001	14767	15187
130	SHP_001	LJN_001	14767	15187
131	LSH_001	LJN_001	22330	23338
132	MZV_001	AGH_01	15159	14739
133	DDM_001	M10_005	15327	14907
134	TVG_001	SEV_004	23338	22330
135	GTS_002	MTN_REG	22526	23534
136	AMT_001	EGT_001	14907	15327
137	MAS_007	MAS_005	23534	22526
138	GKK_001	LJP_001	23338	22330
139	KCT_001	ODZ_001	14767	15187
140	KHB_001	M11_002	22330	23338
141	NSZ_001	ARQ_001	23338	22330
142	HRJ_001	HLD_001	15327	14907
143	MEG_003	MEG_001	23338	22330
144	TNH_001	AVI_001	14907	15327
145	GNS_001	NRV_001	14907	15327
146	BNS_001	AKL_001	22330	23338
147	LRO_001	DBS_001	15159	14739
148	DVB_001	M02_020	22330	23338
149	DMR_001	SYQ_001	23534	22526
150	YER_233	YER_102	23338	22330
151	NGV_001	M03_003	15327	14907
152	YER_235	MVN_002	14907	15327
153	YER_234	YER_219	22330	23338
154	HRN_001	M02_017	22442	23450
155	SHQ_001	SIS_001	23338	22330
156	QRN_001	KHD_001	22554	23562
157	KHD_002	KHD_001	22330	23338
158	M02_011	M02_010	23338	22330
159	NSH_001	ARA_04	23450	22442
160	TEG_002	TEG_001	15327	14907
161	SHK_001	YGD_001	15159	14739
162	BAL_003	BAL_001	14753	15173
163	GBJ_001	GYU_016	15201	14781
164	DZV_001	DPB_001	15243	14823
165	DZV_001	AMJ_001	15327	14907
166	ARM_03	LMZ_001	15159	14739
167	KMO_001	JJR_001	15215	14795
168	IDJ_001	SVQ_001	14725	15145
169	HRA_004	HRA_012	15187	14767
170	ODZ_002	ODZ_001	14753	15173
171	MSH_001	GYB_001	15159	14739
172	API_001	GYU_014	15327	14907
173	ZOL_001	ADR_001	15327	14907
174	M04_007	IDJ_007	15341	14921
175	GOS_001	GOS_002	15187	14767
176	GDR_001	HNB_001	15215	14795
177	SPI_003	LVN_001	15299	14879
178	ATI_001	SCH_001	14753	15173
179	EDS_001	NAM_001	15173	14753
180	SEV_004	TVG_002	14767	15187
181	M10_005	VRS_001	14865	15285
182	AKH_001	AKH_002	14739	15159
183	YER_232	YER_125	22442	23450
184	VAY_002	VAY_001	23338	22330
185	VHT_001	YER_074	15173	14753
186	MEG_004	MEG_002	14739	15159
187	SEV_006	SEV_001	15201	14781

188	M06_010	BGT_001	14739	15159
189	ACH_001	DTV_001	15302.5	14882.5
190	AES_001	M05_001	23562	22554
191	AET_001	VAZ_001	15327	14907
192	AGK_003	AGK_002	22330	23338
193	AGL_001	ASH_002	15271	14851
194	AJB_001	PAY_MW	15327	
	PAY_MW	GGI_001		14907
195	AKN_001	KAT_001	14861.5	15281.5
196	ALZ_001	VNS_001	14907	15327
197	AMA_002	AMA_001	14879	15299
198	APN_001	HRT_001	15187	14767
199	ARA_002	ARA_001	14823	15243
200	ARG_001	HRT_001	15309.5	14889.5
201	ARM_03	AYS_001	15243	14823
202	ARV_001	GRN_001	14851	15271
203	ASH_006	M01_001	15215	14795
204	ATP_002	ATP_001	15327	14907
205	AVA_001	M01_002	14910.5	15330.5
206	AVI_001	TSK_001	15218.5	14798.5
207	BDN_001	SRS_001	15204.5	14784.5
208	BUJ_001	BUJ_002	14798.5	15218.5
209	CTN_001	AVB_002	15232.5	14812.5
210	DBS_001	SNT_001	14826.5	15246.5
211	EGH_003	MAL_001	15243	14823
212	EGN_001	ZTK_001	15271	14851
213	GAV_004	NTS_001	23338	22330
214	GDR_001	GEG_01	15267.5	14847.5
215	GET_01	KHP_001	15299	14879
216	GET_01	ZRK_001	15215	14795
217	GET_01	AVT_001	23562	22554
218	GOT_001	GGD_002	14795	15215
219	GRB_001	ARM_02	14851	15271
220	GTM_001	KPT_001	14851	15271
221	GYB_001	JRD_001	14917.5	15337.5
222	GYU_001	GYU_018	23562	22554
223	GYU_009	GYU_020	23506	22498
224	GYU_017	GYU_001	22358	23366
225	GYU_024	GYU_013	23562	22554
226	GYU_026	GYU_010	22330	23338
227	GYU_02	MAN_001	23338	22330
228	GYU_03	ATK_001	23338	22330
229	HAJ_001	BVN_001	14795	15215
230	HAY_001	GAY_001	15327	14907
231	HER_001	VDH_001	14795	15215
232	HGK_001	TSG_001	15218.5	14798.5
233	HLV_MW	HLV_001		14819.5
	HLV_MW	LNP_001		15239.5
234	HRA_004	HRA_007	15243	14823
235	HRA_010	HRA_005	23562	22554
236	HTC_001	M07_003	15215	14795
237	HTG_001	HVT_001	15243	14823
238	HTG_001	VAG_004	15271	14851
239	HVS_001	JRH_001	15271	14851
240	HVS_001	ART_001	15215	14795
241	HVS_001	JRS_001	23562	22554
242	HVS_001	ARA_04	15215	14795
243	IDJ_002	IDJ_004	23562	22554
244	IDJ_002	IDJ_003	15215	14795
245	ISA_001	SKV_001	15281.5	14861.5
246	JRB_001	M04_002	15271	14851
247	JRT_001	AQS_001	14907	15327
248	KAP_002	KAP_003	14823	15243
249	KAP_003	KAP_001	23338	22330
250	KCH_001	ARQ_001	15260.5	14840.5

251	KGB_001	BDV_001	15327	14907
252	KGT_001	YGD_001	15225.5	14805.5
253	KNJ_001	ARM_003	14861.5	15281.5
254	KQV_001	M01_003	15211.5	14791.5
255	KSH_001	M01_002	23562	22554
256	LCN_001	SEV_002	15204.5	14784.5
257	LUS_001	PVD_001	14907	15327
258	M01_004	BZB_002	15271	14851
259	M01_007	GYU_03	14851	15271
260	M02_001	ARV_001	15215	14795
261	M02_001	LAN_001	15271	14851
262	M02_005	VDT_001	15215	14795
263	M03_001	APN_001	14907	15327
264	M03_005	SNK_MW	15215	14795
265	M04_002	FAN_001	14907	15327
266	M04_008	SGH_001	15204.5	14784.5
267	M04_010	PRQ_001	15232.5	14812.5
268	M06_002	EGT_001	14784.5	15204.5
269	M06_003	AYT_001	22571.5	23579.5
270	M06_008	CHO_001	14784.5	15204.5
271	M07_001	VAN_009	14823	15243
272	M09_001	GRG_001	14907	15327
273	MAS_004	NRM_001	15271	14851
274	MTM_002	MTM_001	22554	23562
275	MRG_001	PTG_001	23338	22330
276	MRN_001	MAY_001	14879	15299
277	MVN_001	YER_086	23562	22554
278	NRA_001	HKT_001	15271	14851
279	NRM_001	HVS_001	22414	23422
280	NSN_001	M10_001	14879	15299
281	ORG_001	BRN_001	15299	14879
282	SAS_001	ASH_001	14917.5	15337.5
283	SEV_003	SEV_005	14851	15271
284	SNK_MW	M03_004	14907	15327
285	SNK_MW	QCH_001	14823	15243
286	SPI_001	SPI_004	15309.5	14889.5
287	SRL_001	KTJ_001	15327	14907
288	SRN_001	SRN_PSR	15316.5	
	TRG_MW	SRN_PSR	14896.5	
289	STE_002	STE_001	23562	22554
290	STE_002	GUL_01	15271	14851
291	SUS_001	DZQ_001	15253.5	14833.5
292	TAP_001	PVD_001	14907	15327
293	TKB_001	SRL_001	14798.5	15218.5
294	TNL_003	M09_001	23562	22554
295	TNL_MW	TNL_002		15271
	M04_004	TNL_MW	14851	
296	TSH_001	TSH_MW	14840.5	
	TSH_MW	M06_006		15260.5
297	TSN_001	M04_010	14791.5	15211.5
298	TTV_001	HLD_001	15204.5	14784.5
299	TZG_001	GTN_001	15299	14879
300	URS_001	M03_006	14788	15208
301	VAG_005	VAG_007	14907	15327
302	VAR_004	VAR_001	14823	15243
303	VED_002	VED_001	15299	14879
304	VRD_002	M02_024	23310	22302
305	YER_012	YER_153	22554	23562
306	YER_015	YER_085	22358	23366
307	YER_020	YER_086	23366	22358
308	YER_031	YER_167	23310	22302
309	YER_118	YER_041	23366	22358
310	YER_164	YER_008	23562	22554
311	YER_171	YER_022	23506	22498
312	YER_197	YER_056	22554	23562

313	ZRK_001	DKT_001	22414	23422
314	ZRK_001	HVS_001	14823	15243
315	M02_005	AGH_01	15271	14851
316	M07_003	M07_002	15204.5	14784.5
317	SPI_001	M07_001	15208	14788
318	M03_003	APA_001	22330	23338
319	ASH_001	ERZ_001	23338	22330
320	GYU_026	GYU_011	22358	23366
321	GYU_027	GYU_009	22414	23422
322	GYU_01	HOR_001	23310	22302
323	HRA_003	HRA_011	23422	22414
324	IDJ_005	BRD_001	15159	14739
325	JER_002	JER_004	23310	22302
326	KAR_001	MUS_001	15327	14907
327	GTV_001	KHS_001	15243	14823
328	M10_001	LCP_001	15215	14795
329	MVS_001	ABO_003	22526	23534
330	SLK_001	QGS_001	23394	22386
331	SHR_001	M07_002	23310	22302
332	STE_002	STE_003	23310	22302
333	URT_001	SVR_001	23338	22330
334	MTN_REG	VGN_001	23338	22330
335	YEG_003	YEG_005	22414	23422
336	VSZ_001	OSH_001	22358	23366
337	M06_006	SHL_001	23366	22358
338	VAR_001	VAR_005	23394	22386
339	ABO_003	AKQ_001	23366	22358
340	ASH_007	ASH_002	23422	22414
341	ATK_004	ATK_001	23366	22358
342	GAV_005	GAV_002	22302	23310
343	ABO_003	KOT_001	23338	22330
344	M03_001	KRB_001	22330	23338
345	M07_003	PRN_001	14907	15327
346	GUL_01	KUR_001	14767	15187
347	M03_006	SVR_001	15159	14739
348	PNK_001	HCH_001	14907	15327
349	SHT_001	STQ_001	15327	14907
350	ARS_001	JYL_001	15159	14739
351	AGG_001	VSZ_001	23338	22330
352	M03_005	THT_001	15327	14907
353	AEL_001	CHA_003	23310	22302
354	YEG_004	YEG_003	23534	22526
355	DIL_007	DIL_001	23450	22442
356	GTV_001	IDJ_006	23338	22330
357	KAP_008	KAP_001	23562	22554
358	ARA_04	QTS_001	14739	15159
359	HSH_001	ARM_005	23310	22302
360	ATS_001	KHR_001	23310	22302
361	EGH_001	ADZ_001	22498	23506
362	MAS_004	SNV_001	23422	22414
363	YER_219	YER_013	23562	22554
364	YER_008	YER_223	22302	23310
365	ATP_003	YER_218	23310	22302
366	HTG_001	SHA_001	23338	22330
367	GOR_003	GOR_005	23422	22414
368	YER_005	YER_224	22554	23562
369	YER_179	YER_004	23506	22498
370	YER_024	YER_187	23338	22330
371	YER_126	YER_192	22358	23366
372	YER_004	YER_193	22554	23562
373	LOR_001	AHD_001	14872	15292
374	DOV_001	ANT_001	23366	22358
375	ZED_001	ARN_001	15215	14795
376	KAT_001	ASN_001	15327	14907
377	M09_004	DZM_001	23338	22330

378	DOV_001	DZT_001	15327	14907
379	MAY_001	VHB_001	15327	14907
380	KVT_001	GTK_001	14907	15327
381	GTM_001	JRB_002	14907	15327
382	VKA_001	MSG_001	14823	15243
383	YER_065	NUB_002	14907	15327
384	VAG_001	PTQ_001	22554	23562
385	LMN_001	QBD_001	14795	15215
386	LRK_001	QRB_001	14795	15215
387	M06_008	QRK_001	14851	15271
388	M03_004	SIP_001	15208	14788
389	M01_003	AGA_001	14907	15327
390	HTG_001	AGC_001	15243	14823
391	ART_001	AGD_001	22526	23534
392	YGD_001	AGR_001	14851	15271
393	M02_002	AIG_001	23534	22526
394	YER_032	ARJ_001	23338	22330
395	ARM_01	ARK_001	15327	14907
396	ATK_001	ATK_003	22554	23562
397	BGM_001	AYK_001	14907	15327
398	AMA_001	GHZ_001	15327	14907
399	SKV_001	GSG_001	14907	15327
400	GYU_007	GYU_022	22498	23506
401	ZVN_001	ZVN_002	23562	22554
402	FLT_001	MHT_001	15327	14907
403	ARV_001	MNS_001	14851	15271
404	AMA_001	SPS_001	23338	22330
405	M02_004	SVK_001	14907	15327
406	EGH_002	SSK_001	15299	14879
407	YEG_002	QNV_001	15215	14795
408	BRD_002	BRD_003	23562	22554
409	YER_065	BSN_001	14795	15215
410	ZRV_001	YEG_003	23338	22330
411	M01_001	PRS_001	14851	15271
412	M01_001	PRS_002	14907	15327
413	M01_004	BZB_003	15327	14907
414	AKT_001	MSQ_001	15327	14907
415	ZRK_001	DRB_001	14879	15299
416	HKT_001	SDP_001	14886	15306
417	M05_001	TRN_001	14907	15327
418	MAQ_001	GEQ_001	14907	15327
419	ARL_001	M05_001	23443	22435
420	AGE_001	HKT_001	23359	22351
421	NKT_001	M02_002	22414	23422
422	MRM_001	HVS_001	22302	23310
423	ALP_001	AZK_001	15208	14788
424	AST_001	AMA_001	14816	15236
425	MSK_001	ARM_003	14830	15250
426	BZB_001	M01_004	22414	23422
427	JFD_001	ARM_01	14802	15222
428	BMB_001	ARM_01	14788	15208
429	HRA_008	HRA_001	15250	14830
430	HTC_001	GYU_003	15236	14816
431	KAJ_003	KAJ_001	23569	22561
432	GSH_001	ARM_005	23429	22421
433	AHT_001	VGT_001	22302	23310
434	SRB_001	ZVS_001	15250	14830
435	BRK_001	SIS_001	15327	14907
436	RND_001	AGH_01	23310	22302
437	YER_155	YER_007	23534	22526
438	YER_177	YER_125	22554	23562
439	GYU_019	GYU_005	22330	23338
440	KAP_007	KAP_003	23583	22575
441	YER_172	YER_025	22386	23394
442	M02_015	SPD_001	15211.5	14791.5

443	SHI_002	SVD_002	14910.5	15330.5
444	SHI_002	SVD_001	14802	15222
445	YER_122	YER_012	23530.5	22522.5
446	ACH_001	AZT_001	15204.5	14784.5
447	JUJ_001	KTI_001	15211	14791
448	YER_048	YER_154	23516.5	22508.5
449	LPR_001	GEG_01	15302.5	14882.5
450	HRT_001	QCH_001	14851	15271
451	ATP_001	ATP_003	14819.5	15239.5
452	HRA_006	HRA_004	22487.5	23495.5
453	YER_120	YER_008	23502.5	22494.5
454	YER_118	YER_061	22505	23513
455	STN_001	STN_MW	15239.5	14819.5
456	VKT_001	GET_01	14812.5	15232.5
457	YER_159	YER_089	22585.5	23593.5
458	YER_176	YER_025	22585.5	23593.5
459	M02_016	M02_019	6624 6704	6964 7044
460	GTM_001	M04_002	6784	6444
461	QCH_001	SNK_MW	7004 7084	6664 6744
462	SPI_002	M03_005	7004 7084	6664 6744
463	NRV_001	AGH_01	15218.5	14798.5
464	ZRT_001	AMA_001	14917.5	15337.5
465	VND_001	ARM_005	15253.5	14833.5
466	AZN_001	ARE_001	15281.5	14861.5
467	GAV_004	SHO_001	15316.5	14896.5
468	GEG_01	M03_005	14795	15215
469	GYU_012	GYU_007	22522.5	23530.5
470	KAP_004	KAP_001	22501.5	23509.5
471	KAP_001	KAP_006	23495.5	22487.5
472	KAP_002	KAP_003	22526	23534
473	M01_005	MSA_001	14819.5	15239.5
474	M02_019	SHU_001	22487.5	23495.5
475	M03_004	MLK_001	23495.5	22487.5
476	M03_005	SRM_001	15302.5	14882.5
477	M04_003	IDJ_001	15327	14907
478	M01_005	M05_001	6964 7044	6624 6704
479	M07_001	LNP_001	22501.5	23509.5
480	GUR_001	M07_001	23481.5	22473.5
481	M10_001	DRA_001	15260.5	14840.5
482	M10_003	TPT_001	15302.5	14882.5
483	SHI_002	SHI_001	14788	15208
484	CHM_002	SHO_001	15288.5	14868.5
485	SPI_002	SPI_001	14907	15327
486	ARS_001	TPT_001	15330.5	14910.5
487	TUJ_001	VHN_001	15302.5	14882.5
488	NKA_001	VKA_001	14798.5	15218.5
489	YER_065	NUB_001	22494.5	23502.5
490	YEG_001	ZRV_001	14798.5	15218.5
491	YER_152	ZVN_001	22522.5	23530.5
492	AGN_002	AGN_001	14798.5	15218.5
493	ALA_002	ALA_001	23495.5	22487.5
494	ALV_001	NRN_002	14889.5	15309.5
495	AMS_001	SVB_001	15239.5	14819.5
496	ARA_003	SUR_001	15246.5	14826.5
497	DVN_001	ARA_04	23502.5	22494.5
498	AGS_001	ARA_04	23481.5	22473.5
499	ARA_04	NAR_001	14784.5	15204.5
500	ARM_005	NAL_001	14819.5	15239.5
501	ARM_04	ARM_01	14907.0	15327.0
502	ARM_01	TAN_001	23481.5	22473.5
503	BGM_002	ARM_04	23488.5	22480.5
504	ASH_001	ASH_004	23516.5	22508.5

505	LOR_001	ATA_001	14798.5	15218.5
506	AGN_001	AZK_001	15204.5	14784.5
507	BAL_001	BAL_002	23481.5	22473.5
508	BGN_001	KUT_001	15253.5	14833.5
509	BRD_002	BRD_001	15225.5	14805.5
510	NAV_001	BRD_001	15239.5	14819.5
511	CHK_001	DSG_001	23509.5	22501.5
512	GEG_001	NUR_001	14784.5	15204.5
513	HOV_001	GET_01	14917.5	15337.5
514	GTM_001	NOR_001	14816.0	15236.0
515	MRG_001	GTM_001	23481.5	22473.5
516	LCH_001	GTS_001	14917.5	15337.5
517	GYB_001	VGJ_001	14889.5	15309.5
518	GEG_001	HAI_001	22494.5	23502.5
519	AGV_001	HRA_001	15246.5	14826.5
520	HRA_004	LRN_001	15299.0	14879.0
521	JER_001	JER_003	22473.5	23481.5
522	JRT_001	HAY_001	14812.5	15232.5
523	APG_001	JRT_001	15246.5	14826.5
524	KAP_005	KAP_002	23495.5	22487.5
525	KAP_003	SYQ_001	15211.5	14791.5
526	DTD_001	KAT_001	14840.5	15260.5
527	GGI_001	KAV_001	14868.5	15288.5
528	KVT_001	KAP_003	14879.0	15299.0
529	M01_002	UJN_001	15232.5	14812.5
530	M01_003	KSH_001	14812.5	15232.5
531	M01_005	TAL_001	14833.5	15253.5
532	MAR_001	M01_007	23481.5	22473.5
533	M02_001	BYU_001	15253.5	14833.5
534	ELP_001	M02_006	14798.5	15218.5
535	M02_009	GMQ_001	15218.5	14798.5
536	CHA_004	M04_002	22508.5	23516.5
537	CHA_002	M04_002	22407.0	23415.0
538	FLT_001	M04_003	14795.0	15215.0
539	M04_004	DIL_003	14917.5	15337.5
540	M04_005	HAG_001	14798.5	15218.5
541	M04_010	TOV_001	15204.5	14784.5
542	M05_001	EGN_001	14917.5	15337.5
543	EDS_001	M05_001	15281.5	14861.5
544	ODZ_001	M06_005	15330.5	14910.5
545	M06_008	TGH_001	14917.5	15337.5
546	JIL_001	M06_011	15232.5	14812.5
547	M09_001	GUL_01	14907.0	15327.0
548	HRV_001	M10_002	15239.5	14819.5
549	YRN_001	M10_004	23530.5	22522.5
550	M11_001	ANS_001	14917.5	15337.5
551	M04_003	M14_001	15208.0	14788.0
552	YAN_001	MAD_001	15239.5	14819.5
553	MGT_001	MTM_001	14784.5	15204.5
554	MTN_002	ZOL_001	14910.5	15330.5
555	ARZ_001	NOR_001	23530.5	22522.5
556	NOY_001	BKM_001	14882.5	15302.5
557	KGB_001	NOY_001	23481.5	22473.5
558	DRK_001	NRK_001	15260.5	14840.5
559	RAN_001	NRM_001	14798.5	15218.5
560	NRN_002	NRN_001	15274.5	14854.5
561	QAR_001	LRG_001	15246.5	14826.5
562	SHT_001	ZOD_001	15267.5	14847.5
563	BGV_001	SUS_001	14791.5	15211.5
564	HAT_001	SVB_001	15211.5	14791.5
565	TRG_MW	YGD_001	15302.5	14882.5
566	MGN_001	VAG_004	14805.5	15225.5
567	AZP_001	VDS_001	14798.5	15218.5
568	VKH_001	GTQ_001	14819.5	15239.5
569	YAN_001	SEL_001	15281.5	14861.5

570	YER_080	YER_008	23481.5	22473.5
571	PAR_001	YER_020	22480.5	23488.5
572	YER_127	YER_026	22487.5	23495.5
573	AVN_001	YER_032	22522.5	23530.5
574	M01_001	YER_074	14917.5	15337.5
575	QAS_001	YER_074	22480.5	23488.5
576	YER_151	YER_095	22501.5	23509.5
577	ZED_001	ATV_001	15239.5	14819.5
578	BAG_001	KAT_001	14784.5	15204.5
579	KRT_001	SRS_001	15218.5	14798.5
580	DOV_001	M02_019	15232.5	14812.5
581	KAP_003	YGD_001	15288.5	14868.5
582	TRG_MW	YGD_001	15302.5	14882.5
583	TSV_001	TRG_MW	14910.5	15330.5
584	SHI_001	TSV_001	15309.5	14889.5
585	AGK_001	AGK_002	14854.5	15274.5
586	M02_002	VED_MW	15243	14823
587	AVB_001	CTN_001	14854.5	15274.5
588	MRK_001	HRA_001	15232,5	14812,5
589	MGZ_001	MRK_001	14903.5	15323.5
590	ATZ_002	MGZ_001	15204.5	14784.5
591	ATZ_001	ATZ_002	14889.5	15309.5
592	ELN_001	ATZ_001	15274.5	14854.5
593	KAP_003	CHT_001	15281.5	14861.5
594	BJN_001	M04_002	15211.5	14791.5
595	KAJ_001	KAV_001	14854.5	15274.5
596	SRS_001	M02_009	14812.5	15232.5
597	GAV_001	GAV_002	14889.5	15309.5
598	AVB_001	AGZ_MW	14868.5	15288.5
599	AGZ_MW	AGZ_001	15309.5	14889.5
600	M09_001	ATA_001	14917.5	15337.5
601	AMS_001	GSN_001	23481,5	22473,5
602	QAR_001	ARM_04	15204,5	14784,5
603	M01_006	ZVS_001	15232,5	14812,5
604	GYU_03	LRK_001	15323,5	14903,5
605	KRS_001	M02_013	15302,5	14882,5
606	AKT_001	SIS_001	15204,5	14784,5
607	SIS_001	AKL_001	14791,5	15211,5
608	TSK_001	AKL_001	14819.5	15239,5
609	DTK_001	AKL_001	14805,5	15225,5
610	DBS_001	VGT_001	14910,5	15330,5
611	GOR_006	KHD_001	14798,5	15218,5
612	KHD_001	TEG_001	15232,5	14812,5
613	KAP_003	AVK_001	15274,5	14854,5
614	M04_003	KAD_001	15222	14802
615	DZV_001	AYG_001	15302,5	14882,5
616	DZV_001	MRT_001	15260.5	14840.5
617	KAD_001	DZY_001	14826.5	15246.5
618	MRT_001	TUJ_001	14854,5	15274,5
619	TUJ_001	CHM_001	15288,5	14868,5
620	M03_006	PVN_001	15309,5	14889,5
621	M03_006	LER_001	15239,5	14819,5
622	M09_004	ATI_001	23481,5	22473,5
623	MTV_001	M09_003	15323,5	14903,5
624	ZRV_001	GTM_001	15246,5	14826,5
625	YEG_002	GTM_001	15260,5	14840,5
626	M04_008	VAZ_001	15218,5	14798,5
627	IDJ_002	IDJ_001	15309,5	14889,5
628	GTV_001	IDJ_001	15337,5	14917,5
629	ACH_001	VAZ_001	15232,5	14812,5
630	BRD_001	CTN_001	14840,5	15260.5
631	BGN_001	M04_008	14805.5	15225.5
632	BGN_001	KTI_001	23481.5	22473,5
633	SAL_001	ZED_001	14816	15236
634	SAL_001	STN_001	14791,5	15211,5

635	SMB_001	HER_001	15232,5	14812,5
636	SRI_001	DZN_001	15274,5	14854,5
637	AMA_001	DZN_001	15246,5	14826,5
638	PGN_001	AMA_001	14854,5	15274,5
639	AMA_001	SRG_001	15288,5	14868,5
640	M07_003	SRL_001	14819,5	15239,5
641	SPI_001	AVS_001	15330,5	14910,5
642	AZN_001	MUS_001	15239,5	14819,5
643	DRG_001	M10_004	23495,5	22487,5
644	GTS_001	GVT_001	15330,5	14910,5
645	MAD_001	GTS_001	14791,5	15211,5
646	M11_002	MAQ_001	15253,5	14833,5
647	GAV_003	LJP_001	15288,5	14868,5
648	HVN_001	GRN_001	14868,5	15288,5
649	SEV_002	SEV_001	22522,5	23530,5
650	KAJ_002	KAJ_001	15309,5	14889,5
651	M10_004	GTS_001	14882,5	15302,5
652	PGB_001	M09_003	15204,5	14784,5
653	M06_009	ZRN_001	22515,5	23523,5
654	HBT_001	SMB_001	22473,5	23481,5
655	M10_002	GAV_004	22515,5	23523,5
656	GYU_009	AKH_001	23481,5	22473,5
657	VKA_001	CTN_001	14889,5	15309,5
658	GTS_001	VDK_001	15225,5	14805,5
659	VED_MW	LJN_001	14833,5	15253,5
660	VED_MW	UZR_001	14805,5	15225,5
661	VSZ_001	YER_079	14907	15327
662	ZRV_001	BUJ_001	15239,5	14819,5
663	M05_001	HTG_001	14819,5	15239,5
664	HTG_001	BGM_001	15232,5	14812,5
665	M05_001	ATS_001	14875,5	15295,5
666	HKT_001	ARM_01	14826,5	15246,5
667	M01_005	KAT_001	14798,5	15218,5
668	SEV_003	SEV_001	22487,5	23495,5
669	M02_005	KHC_001	15232,5	14812,5
670	AGH_01	EGH_003	14826,5	15246,5
671	GRN_001	GOT_001	15260,5	14840,5
672	GOT_001	GGD_001	14826,5	15246,5
673	SHM_001	LMN_001	23523,5	22515,5
674	M04_003	SEV_004	15330,5	14910,5
675	M01_005	VKS_001	14791,5	15211,5
676	GYU_03	PNK_001	15337,5	14917,5
677	HRA_004	ZVB_001	15218,5	14798,5
678	M03_003	CHQ_001	14784,5	15204,5
679	AMA_001	TSG_001	15204,5	14784,5
680	AMA_001	AGB_001	15218,5	14798,5
681	MTS_001	M02_009	14910,5	15330,5
682	ATN_001	QAR_001	14812,5	15232,5
683	GTM_001	BAL_001	14868,5	15288,5
684	GTM_001	ABO_003	14802	15222
685	VKH_001	AZN_001	14833,5	15253,5
686	SKV_001	AZN_001	14847,5	15267,5
687	M11_002	NRK_001	15239,5	14819,5
688	MAY_001	GYU_003	15309,5	14889,5
689	MAY_001	KMO_001	15267,5	14847,5
690	GYB_001	MAY_001	14875,5	15295,5
691	KTN_001	M03_006	14847,5	15267,5
692	GYU_03	ATK_002	15309,5	14889,5
693	M03_001	OHN_001	22473,5	23481,5
694	VSZ_001	PRP_001	14896,5	15316,5
695	ORG_001	VSZ_001	15330,5	14910,5
696	YER_025	YER_084	23488,5	22480,5
697	VED_001	DSQ_001	22487,5	23495,5
698	YER_027	VBD_001	23481,5	22473,5
699	HAJ_001	NOR_001	23488,5	22480,5

700	KES_001	ARM_005	15225,5	14805,5
701	ARM_01	PSH_001	15260,5	14840,5
702	SUS_001	M01_005	15225,5	14805,5
703	APM_001	SUS_001	14819,5	15239,5
704	EGV_001	M02_002	14805,5	15225,5
705	AZK_001	SLK_001	14896,5	15316,5
706	YER_086	YER_101	22501,5	23509,5
707	YER_027	DZB_001	23523,5	22515,5
708	YER_102	YER_077	22473,5	23481,5
709	YER_042	YER_032	22473,5	23481,5
710	AGH_01	M02_008	22515,5	23523,5
711	AZT_01	GDV_01	14910,5	15330,5
712	CHA_001	CHA_002	23516,5	22508,5
713	ASH_002	ASH_001	22480,5	23488,5
714	ASH_003	ASH_002	23502,5	22494,5
715	M02_006	AGH_01	15204,5	14784,5
716	M02_007	AGH_01	15232,5	14812,5
717	VAG_004	VAG_001	23523,5	22515,5
718	VAG_003	VAG_001	23481,5	22473,5
719	HRA_004	M10_005	15204,5	14784,5
720	HRA_003	HRA_001	23495,5	22487,5
721	HRA_002	HRA_004	22508,5	23516,5
722	ARA_002	ARA_003	14879,0	15299,0
723	M02_017	GOR_006	23523,5	22515,5
724	GYU_003	GYU_02	14784,5	15204,5
725	GYU_003	M01_006	14907,0	15327,0
726	GYU_003	GYU_03	14798,5	15218,5
727	GYU_01	M01_007	14812,5	15232,5
728	KAJ_001	M02_021	14816,6	15236,0
729	GOR_006	M02_020	14882,5	15302,5
730	AMA_001	GYU_003	15246,5	14826,5
731	ARA_003	M02_003	15232,5	14812,5
732	ASH_001	M03_001	15218,5	14798,5
733	GAV_002	M10_002	23481,5	22473,5
734	EGH_002	VAY_001	15204,5	14784,5
735	GOR_002	GOR_001	22487,5	23495,5
736	GOR_006	GOR_003	23509,5	22501,5
737	VRD_001	MEG_001	15302,5	14882,5
738	VAG_005	ARM_02	14784,5	15204,5
739	SPI_003	SPI_002	23495,5	22487,5
740	M02_012	M02_013	15323,5	14903,5
741	M01_005	M01_004	14907,0	15327,0
742	M02_004	M02_005	14784,5	15204,5
743	M02_002	VED_001	15204,5	14784,5
744	M02_002	ARA_002	15271,0	14851,0
745	M02_001	YER_065	15302,5	14882,5
746	MAS_001	MAS_003	23481,5	22473,5
747	MAS_002	MAS_001	23502,5	22494,5
748	M11_001	M11_002	14882,5	15302,5
749	M10_004	M10_003	14896,5	15316,5
750	M10_002	GAV_003	14910,5	15330,5
751	M01_002	M03_001	15204,5	14784,5
752	M01_004	M05_001	15215,0	14795,0
753	M01_005	M01_006	14851,0	15271,0
754	M06_005	CHK_001	14788,0	15208,0
755	M06_004	CHK_001	14889,5	15309,5
756	M04_002	HRA_004	14851,0	15271,0
757	M04_001	ABO_003	14784,5	15204,5
758	M03_006	GUL_01	15208,0	14788,0
759	M03_005	SPI_002	15327,0	14907,0
760	KAP_002	M02_021	15208,0	14788,0
761	DIL_001	M04_005	15302,5	14882,5
762	DIL_001	DIL_002	23481,5	22473,5
763	M06_002	CHK_001	14882,5	15302,5
764	M04_008	IDJ_001	15316,5	14896,5

765	M04_008	M04_009	15330,5	14910,5
766	M04_004	M04_003	14896,5	15316,5
767	M09_003	M03_006	14854,5	15274,5
768	TAS_001	M03_006	14910,5	15330,5
769	M04_007	IDJ_001	15260,5	14840,5
770	M09_003	M09_004	14840,5	15260,5
771	M06_010	M06_009	15316,5	14896,5
772	M06_007	M06_008	15302,5	14882,5
773	M06_006	M06_009	15330,5	14910,5
774	M06_006	M06_008	15260,5	14840,5
775	M06_005	M06_006	14816,0	15236,0
776	M06_003	CHK_001	22487,5	23495,5
777	M06_001	M06_002	15288,5	14868,5
778	M04_010	BRD_001	15302,5	14882,5
779	M04_009	M04_010	14896,5	15316,5
780	M04_006	IDJ_001	15288,5	14868,5
781	HRT_001	M03_002	14840,5	15260,5
782	ALA_001	M06_006	22473,5	23481,5
783	M06_006	NOY_001	15288,5	14868,5
784	YRJ_001	SGK_001	14795	15215
785	JRP_001	ISA_001	14795	15215
786	KAJ_002	KAJ_004	23562	22554
787	KAP_003	KAP_009	23562	22554
788	LNJ_001	M02_005	22314	23322
789	M01_005	M01_008	23310	22302
790	M01_007	M01_009	22302	23310
791	M03_006	TAS_REG	23436	22428
792	M05_001	VAG_010	14753	15173
793	M07_002	GOG_001	15187	14767
794	M09_001	VAN_009	14928	15348
795	M10_002	MTN_REG	15292	14872
796	M11_001	EKP_001	15159	14739
797	ACQ_001	ORG_001	22323	23331
798	MOB_003	KRB_001	22305,5	23313,5
799	ZAR_001	ABO_003	14795	15215
800	MOB_012	M10_005	23502,5	22494,5
801	MRM_001	YER_226	14907	15327
802	MTN_REG	M11_001	14809	15229
803	MVN_002	YER_086	23338	22330
804	NRK_001	GMS_001	15327	14907
805	NSN_001	SEV_001	22302	23310
806	QRG_001	SAL_001	15327	14907
807	SIS_001	MOB_001	14851	15271
808	SNH_REG	M06_005	22484	23492
809	TAP_001	GNV_001	22330	23338
810	UZR_003	UZR_002	14893	15313
811	VAG_006	VAG_009	14753	15173
812	VAG_010	VAG_002	15327	14907
813	VAG_010	ATM_001	22414	23422
814	VAR_REG	TRF_001	15243	14823
815	VAR_REG	VAR_002	15327	14907
816	VAR_REG	VAR_001	23394	22386
817	VAR_REG	SHT_001	15187	14767
818	VAR_REG	KCH_001	23338	22330
819	VAR_REG	VAR_003	23492	22484
820	VAR_REG	M11_002	15173	14753
821	VBD_001	JRV_001	22330	23338
822	VDS_001	YHN_001	23338	22330
823	YER_001	YER_267	14767	15187
824	YER_005	YER_225	22330	23338
825	YER_015	YER_279	14879	15299
826	YER_053	YER_169	22330	23338
827	YER_070	DAT_001	23338	22330
828	YER_086	YER_020_1	22526	23534
829	YER_088	YER_284	15243	14823

830	YER_143	YER_277	15187	14767
831	YER_187	YER_270	14767	15187
832	YER_269	YER_026	15299	14879
833	YER_323	YER_141	14753	15173
834	GYU_007	AZN_001	14753	15173
835	GYU_007	GYU_014	22410	23418
836	ALV_001	SHI_002	15159	14739
837	NBS_001	DKT_001	22358	23366
838	FLT_001	LMN_001	14879	15299
839	GYU_005	GYU_029	23418.5	22410.5
840	VNS_001	SSV_001	23534	22526
841	M02_022	VRD_001	14753	15173
842	TSL_001	HTG_001	14907	15327
843	MSK_001	HTS_001	15327	14907
844	NRN_001	NRN_003	14823	15243
845	NSN_001	M10_002	14928	15348
846	HRS_MW	HRS_001	14823	15243
847	SAL_001	HRS_MW	14907	15327
848	BAL_001	L26_002	22358	23366
849	VND_001	TLV_001	15187	14767
850	ARM_04	ARD_001	14907	15327
851	IDJ_003	IDJ_008	23366	22358
852	KAP_002	KAP_010	22442	23450
853	MGZ_001	MGZ_002	15271	14851
854	MTN_REG	MTN_003	22414	23422
855	YER_020_1	YER_305	23338	22330
856	YER_172	YER_344	22498	23506
857	SUS_001	ZRJ_001	23422	22414
858	ART_001	ART_007	22470	23478
859	GYU_004	GYU_030	23366	22358
860	KAP_006	KAP_011	23422	22414
861	KTI_001	KTI_002	23548	22540
862	AGH_01	MOB_009	22414	23422
863	YER_083	YER_308	22526	23534
864	YER_083	YER_337	22470	23478
865	YER_205	YER_338	22330	23338
866	YER_039	YER_339	23338	22330
867	YER_031	YER_340	23394	22386
868	ABO_005	ABO_011	23338	22330
869	ABO_003	ABO_012	23450	22442
870	IDJ_003	IDJ_009	22302	23310
871	IDJ_001	IDJ_009	22414	23422
872	GYU_007	GYU_016	22372	23380
873	YER_020	MSL_001	22470	23478
874	HER_001	VDH_003	14907	15327
875	IDJ_001	YNQ_002	14907	15327
876	M04_002	AZK_001	14879	15299
			14753	15173
877	KAP_009	GGN_001	15159	14739
878	M02_016	KHO_001	15327	14907
879	YER_084	YER_349	22330	23338
880	YER_051	YER_363	23366	22358
881	M06_011	DBD_001	23338	22330
882	M12_002	M12_006	23338	22330
883	SAS_001	SAS_002	22358	23366
884	SEV_005	MOB_010	23450	22442
885	YER_250	YER_231	22526	23534
886	NOY_001	KGB_002	22330	23338
887	LHV_MW	M02_024	23548	22540
888	LHV_MW	AGK_005	23338	22330
889	LHV_MW	VHR_001	23436	22428
890	YER_122	YER_377	23506	22498
891	QSN_001	TND_001	23338	22330
892	YER_010	YER_373	23366	22358
893	NOY_002	NOY_003	23338	22330

894	NKA_001	AGP_001	23338	22330
895	TND_001	TND_002	22386	23394
896	DOV_001	KHN_001	23338	22330
897	DIL_002	DIL_010	23450	22442
898	M06_008	TGH_002	22358	23366
899	YER_027	YER_387	23450	22442
900	YER_001	YER_386	22498	23506
901	YER_248	YER_381	23338	22330
902	GRG_001	PUS_001	23478	22470
903	YER_065	NUB_003	22330	23338
904	YER_256	YER_389	23338	22330
905	AGT_003	AGT_004	23338	22330
906	YER_169	YER_335	22498	23506
907	YER_169	YER_035	22414	23422
908	YER_169	YER_394	22414	23422
909	M05_001	ALC_001	22470	23478
910	ARM_01	JRN_001	23562	22554
911	EGH_002	GET_001	23450	22442
912	HTG_001	GKT_001	23534	22526
913	AZP_001	AZP_002	22330	23338
914	IDJ_004	YNQ_001	23422	22414
915	YER_006	YER_168	23562	22554
916	M12_003	M12_004	23338	22330
917	VDH_003	GEK_001	22330	23338
918	YER_025	YER_388	23450	22442
919	GET_01	HYN_001	23394	22386
920	YER_027	YER_404	23506	22498
921	GYU_005	GYU_008	23422	22414
922	EGH_002	EGH_004	23534	22526
923	YER_027	YER_393	23338	22330
924	YER_004	YER_333	23338	22330
925	YER_032	YER_399	23562	22554
926	YER_027	YER_405	23422	22414
927	ARM_003	ARM_012	23506	22498
928	ARM_004	ARM_010	23338	22330
929	AGS_001	KAN_001	23534	22526
930	YER_169	YER_406	22554	23562
931	KHP_001	AZA_001	23338	22330
932	YER_381	YER_319	22330	23338
933	VBD_001	MOB_007	23422	22414
934	YER_123	YER_419	23338	22330
935	YER_010	YER_421	23422	22414
936	SHA_001	DST_001	22526	23534
937	YER_147	YER_407	23338	22330
938	YER_247	YER_426	23366	22358
939	YER_381	YER_431	22414	23422
940	TEG_001	MOB_005	23338	22330
941	CHK_001	DBT_001	22498	23506
942	YER_143	YER_418	23366	22358
943	BAL_003	ARJ_002	15327	14907
944	YER_007	YER_382	14823	15243
945	JFD_001	JFD_002	14907	15327
946	AGT_003	ATN_001	15215	14795
947	AGT_003	BAG_002	15187	14767
948	VND_001	VND_002	15215	14795
949	HAG_MW	PZL_001	14753	15173
950	UZR_001	VED_MW	15327	14507
951	HAG_001	HAG_MW	14907	15327
952	YER_282	YER_347	15187	14767
953	GRN_001	MOB_011	15215	14795
954	HTG_001	MOB_014	15187	14767

6) Հաղորդչի տեղեկատվության հզորությունը, ճառագայթման դասը, թվային հաղորդման արագությունը

Հ/հ	Ռադիոռելեային կապի գծի հատվածի անվանումը		Հաղորդչի հզորությունը (Վտ)	Ճառագայթման դասը	Տեղեկատվության հաղորդման արագությունը (ՄԲ/թվ)
	կայան 1	կայան 2			
1	2	3	4	5	6
1	AGH_002	AGH_01		56MOD7W	150
2	AGH_01	AGH_REG		56MOD7W	700
3	AGK_001	AGK_004		56MOD7W	150
4	AJR_001	SAL_001		56MOD7W	150
5	AMB_001	ARM_03		56MOD7W	150
6	AMS_001	ABO_003		56MOD7W	350
7	ANQ_001	KCH_001		56MOD7W	200
8	ARP_001	EGH_003		56MOD7W	150
9	ASH_005	VSZ_001		56MOD7W	100
10	CHA_004	CHA_003		56MOD7W	200
11	CHM_003	CHM_001		56MOD7W	90
12	DIL_008	MOB_008		56MOD7W	200
13	GAV_003	GDZ_001		56MOD7W	100
14	GAV_003	SRH_001		56MOD7W	100
15	GDV_01	JER_002		56MOD7W	150
16	GTN_001	MTN_REG		56MOD7W	100
17	GTS_001	MTN_REG		56MOD7W	350
18	HAG_002	KAD_001		56MOD7W	200
19	HRA_REG	HRA_001		56MOD7W	350
20	IDJ_005	IDJ_001		56MOD7W	350
21	IDJ_005	M04_010		56MOD7W	350
22	VST_001	VSZ_001		56MOD7W	100
23	YER_020	YER_291		28MOD7W	100
24	YER_320	YER_028		28MOD7W	80
25	GKS_001	NBS_001		28MOD7W	40
26	YER_246	YER_049		28MOD7W	40
27	YEG_006	YEG_001		12M4D7W	50
28	GTM_001	M04_002		7M00G7W	1*STMI
29	NZM_001	ZRK_001		28MOD7W	100
30	BZB_004	M01_004		12M4D7W	50
31	YER_293	YER_086		14M0D7W	40
32	SPN_001	ZRK_001		28MOD7W	40
33	MLK_002	MLK_001		25M4D7W	100
34	TAS_002	TAS_001		25M4D7W	100
35	AMR_001	LEJ_001		25M4D7W	100
36	YER_303	YER_013		28MOD7W	80
37	AZK_002	AZK_001		25M4D7W	100
38	YER_301	YER_135		28MOD7W	40
39	THS_001	GAV_003		25M4D7W	100
40	HRA_014	HRA_009		25M4D7W	100
41	YER_307	YER_095		28MOD7W	80
42	YER_304	YER_044		28MOD7W	40
43	ART_006	VOS_001		28MOD7W	100
44	U21_014	YER_032		28MOD7W	100
45	YER_297	YER_010		28MOD7W	80
46	U21_005	YER_001		28MOD7W	80
47	BVR_001	SRG_001		25M4D7W	40
48	BZM_001	VAN_009		25M4D7W	40
49	GTN_002	GTS_001		25M4D7W	40
50	HRA_013	HRA_005		25M4D7W	40
51	ABO_008	ABO_002		25M4D7W	40
52	BRN_002	BRN_001		25M4D7W	40
53	VDK_002	M11_001		25M4D7W	40
54	NOY_002	NOY_001		25M4D7W	40
55	AKR_001	M06_006		25M4D7W	40
56	HRG_001	SRL_001		25M4D7W	40
57	ZOL_002	ZOL_001		25M4D7W	40
58	BRQ_001	GEG_01		12M4D7W	50

59	BAY_001	GTQ_001		12M4D7W	50
60	SHN_001	GSH_001		14M0D7W	40
61	NAL_002	NAL_001		28M0D7W	40
62	DAL_001	LRG_001		28M0D7W	40
63	EGP_001	QCH_001		12M4D7W	50
64	JBI_001	JRT_001		28M0D7W	40
65	VAG_010	VAG_004		56M0D7W	40
66	LUK_001	KNJ_001		28M0D7W	40
67	DZG_001	CHQ_001		12M4D7W	50
68	GTP_001	APM_001		25M4D7W	50
69	BDK_001	ARA_04		28M0D7W	40
70	AJG_001	ARM_01		28M0D7W	40
71	DGS_001	SHA_001		28M0D7W	40
72	SNK_001	QAR_001		28M0D7W	40
73	YRJ_001	APN_001		12M4D7W	50
74	ARI_001	APN_001		12M4D7W	50
75	ATP_005	ATP_001		28M0D7W	40
76	ARZ_002	NOR_001		12M4D7W	50
77	YER_271	YER_012		28M0D7W	40
78	LRT_001	AGA_001		12M4D7W	50
79	GAV_006	GAV_003		12M4D7W	50
80	JVN_001	JJR_001		12M4D7W	50
81	SPI_005	SPI_002		12M4D7W	50
82	KSB_001	ALP_001		12M4D7W	50
83	THN_001	AZK_001		12M4D7W	50
84	DSG_002	M06_003		12M4D7W	50
85	GTZ_001	ARV_001		28M0D7W	4
86	ABO_009	ABO_008		12M4D7W	50
87	GGR_001	HVN_001		28M0D7W	40
88	GHN_001	PNK_001		12M4D7W	50
89	YAG_001	GUL_01		12M4D7W	50
90	LCK_001	SPI_001		28M0D7W	50
91	PMZ_001	GYU_03		12M4D7W	50
92	NRQ_001	HOR_001		12M4D7W	50
93	AGQ_002	GUL_01		12M4D7W	50
94	MGH_001	KUR_001		12M4D7W	50
95	GLZ_001	EGH_003		28M0D7W	40
96	LEJ_001	GUL_01		12M4D7W	50
97	TUM_001	M06_004		12M4D7W	50
98	DVN_002	DVN_001		28M0D7W	40
99	BDV_002	ZRN_001		12M4D7W	40
100	LRG_002	LRG_001		28M0D7W	40
101	DVN_003	DVN_001		28M0D7W	40
102	GYU_028	GYU_009		25M4D7W	50
103	YSH_001	M02_003		28M0D7W	40
104	YER_275	YER_020		28M0D7W	40
105	GVT_002	GVT_001		12M4D7W	50
106	MYS_001	MTM_001		14M0D7W	40
107	KYU_001	MRM_001		14M0D7W	40
108	KRN_001	TEG_001		14M0D7W	40
109	VGR_001	KHT_001		14M0D7W	40
110	SMR_001	M01_003		12M4D7W	40
111	GRN_002	GRN_001		14M0D7W	40
112	NVN_001	VGT_001		14M0D7W	40
113	LEN_001	HKT_001		28M0D7W	40
114	UZR_002	VED_MW		14M0D7W	40
115	SYS_001	MAS_004		56M0D7W	40
116	ZGK_001	VDT_001		56M0D7W	40
117	HOV_002	HOV_001		56M0D7W	40
118	QAR_002	QAR_001		56M0D7W	40
119	ALS_001	MGT_001		56M0D7W	40
120	ARB_001	KHP_001		56M0D7W	40

121	VAG_008	VAG_004		56MOD7W	40
122	ERV_001	BAG_001		56MOD7W	40
123	MTR_001	JRT_001		56MOD7W	40
124	ATP_004	ATP_001		56MOD7W	40
125	MGR_001	VDS_001		56MOD7W	40
126	ATG_001	NAL_001		56MOD7W	40
127	AQN_001	HVS_001		56MOD7W	40
128	MGT_002	MGT_001		56MOD7W	40
129	ASV_001	APN_001		56MOD7W	40
130	SHP_001	LJN_001		56MOD7W	40
131	LSH_001	LJN_001		56MOD7W	40
132	MZV_001	AGH_01		56MOD7W	40
133	DDM_001	M10_005		56MOD7W	40
134	TVG_001	SEV_004		56MOD7W	40
135	GTS_002	MTN_REG		56MOD7W	40
136	AMT_001	EGT_001		56MOD7W	40
137	MAS_007	MAS_005		56MOD7W	40
138	GKK_001	LJP_001		56MOD7W	40
139	KCT_001	ODZ_001		56MOD7W	40
140	KHB_001	M11_002		56MOD7W	40
141	NSZ_001	ARQ_001		56MOD7W	40
142	HRJ_001	HLD_001		56MOD7W	40
143	MEG_003	MEG_001		56MOD7W	40
144	TNH_001	AVI_001		56MOD7W	40
145	GNS_001	NRV_001		56MOD7W	40
146	BNS_001	AKL_001		56MOD7W	40
147	LRO_001	DBS_001		56MOD7W	40
148	DVB_001	M02_020		56MOD7W	40
149	DMR_001	SYQ_001		56MOD7W	40
150	YER_233	YER_102		56MOD7W	40
151	NGV_001	M03_003		56MOD7W	40
152	YER_235	MVN_002		56MOD7W	40
153	YER_234	YER_219		56MOD7W	40
154	HRN_001	M02_017		56MOD7W	40
155	SHQ_001	SIS_001		56MOD7W	40
156	QRN_001	KHD_001		56MOD7W	40
157	KHD_002	KHD_001		56MOD7W	40
158	M02_011	M02_010		56MOD7W	40
159	NSH_001	ARA_04		56MOD7W	40
160	TEG_002	TEG_001		56MOD7W	40
161	SHK_001	YGD_001		56MOD7W	40
162	BAL_003	BAL_001		56MOD7W	40
163	GBJ_001	GYU_016		56MOD7W	40
164	DZV_001	DPB_001		56MOD7W	40
165	DZV_001	AMJ_001		56MOD7W	40
166	ARM_03	LMZ_001		56MOD7W	40
167	KMO_001	JJR_001		56MOD7W	40
168	IDJ_001	SVQ_001		56MOD7W	40
169	HRA_004	HRA_012		56MOD7W	40
170	ODZ_002	ODZ_001		56MOD7W	40
171	MSH_001	GYB_001		56MOD7W	40
172	API_001	GYU_014		56MOD7W	40
173	ZOL_001	ADR_001		56MOD7W	40
174	M04_007	IDJ_007		56MOD7W	40
175	GOS_001	GOS_002		56MOD7W	40
176	GDR_001	HNB_001		56MOD7W	40
177	SPI_003	LVN_001		56MOD7W	40
178	ATI_001	SCH_001		56MOD7W	40
179	EDS_001	NAM_001		56MOD7W	40
180	SEV_004	TVG_002		56MOD7W	40
181	M10_005	VRS_001		56MOD7W	40
182	AKH_001	AKH_002		56MOD7W	40

183	YER_232	YER_125		56M0D7W	40
184	VAY_002	VAY_001		56M0D7W	40
185	VHT_001	YER_074		56M0D7W	40
186	MEG_004	MEG_002		56M0D7W	40
187	SEV_006	SEV_001		56M0D7W	40
188	M06_010	BGT_001		56M0D7W	40
189	ACH_001	DTV_001		56M0G7W	50*1024
190	AES_001	M05_001		56M0G7W	40*1024
191	AET_001	VAZ_001		56M0G7W	100*1024
192	AGK_003	AGK_002		56M0G7W	40*1024
193	AGL_001	ASH_002		56M0G7W	100*1024
194	AJB_001	PAY_MW		56M0G7W	50*1024
	PAY_MW	GGL_001		56M0G7W	50*1024
195	AKN_001	KAT_001		56M0G7W	50*1024
196	ALZ_001	VNS_001		56M0G7W	40*1024
197	AMA_002	AMA_001		56M0G7W	40*1024
198	APN_001	HRT_001		56M0G7W	100*1024
199	ARA_002	ARA_001		56M0G7W	40*1024
200	ARG_001	HRT_001		56M0G7W	50*1024
201	ARM_03	AYS_001		56M0G7W	40*1024
202	ARV_001	GRN_001		56M0G7W	80*1024
203	ASH_006	M01_001		56M0G7W	100*1024
204	ATP_002	ATP_001		56M0G7W	40*1024
205	AVA_001	M01_002		56M0G7W	50*1024
206	AVI_001	TSK_001		56M0G7W	50*1024
207	BDN_001	SRS_001		56M0G7W	50*1024
208	BUJ_001	BUJ_002		56M0G7W	50*1024
209	CTN_001	AVB_002		56M0G7W	50*1024
210	DBS_001	SNT_001		56M0G7W	50*1024
211	EGH_003	MAL_001		56M0G7W	40*1024
212	EGN_001	ZTK_001		56M0G7W	40*1024
213	GAV_004	NTS_001		56M0G7W	100*1024
214	GDR_001	GEG_01		56M0G7W	50*1024
215	GET_01	KHP_001		56M0G7W	40*1024
216	GET_01	ZRK_001		56M0G7W	80*1024
217	GET_01	AVT_001		56M0G7W	40*1024
218	GOT_001	GGD_002		56M0G7W	40*1024
219	GRB_001	ARM_02		56M0G7W	50*1024
220	GTM_001	KPT_001		56M0G7W	100*1024
221	GYB_001	JRD_001		56M0G7W	50*1024
222	GYU_001	GYU_018		56M0G7W	40*1024
223	GYU_009	GYU_020		56M0G7W	40*1024
224	GYU_017	GYU_001		56M0G7W	40*1024
225	GYU_024	GYU_013		56M0G7W	40*1024
226	GYU_026	GYU_010		56M0G7W	40*1024
227	GYU_02	MAN_001		56M0G7W	40*1024
228	GYU_03	ATK_001		56M0G7W	40*1024
229	HAJ_001	BVN_001		56M0G7W	40*1024
230	HAY_001	GAY_001		56M0G7W	40*1024
231	HER_001	VDH_001		56M0G7W	50*1024
232	HGK_001	TSG_001		56M0G7W	50*1024
233	HLV_MW	HLV_001		56M0G7W	50*1024
	HLV_MW	LNP_001		56M0G7W	50*1024
234	HRA_004	HRA_007		56M0G7W	40*1024
235	HRA_010	HRA_005		56M0G7W	100*1024
236	HTC_001	M07_003		56M0G7W	100*1024
237	HTG_001	HVT_001		56M0G7W	40*1024
238	HTG_001	VAG_004		56M0G7W	100*1024
239	HVS_001	JRH_001		56M0G7W	40*1024
240	HVS_001	ART_001		56M0G7W	100*1024
241	HVS_001	JRS_001		56M0G7W	40*1024
242	HVS_001	ARA_04		56M0G7W	100*1024

243	IDJ_002	IDJ_004		56M0G7W	100*1024
244	IDJ_002	IDJ_003		56M0G7W	40*1024
245	ISA_001	SKV_001		56M0G7W	50*1024
246	JRB_001	M04_002		56M0G7W	100*1024
247	JRT_001	AQS_001		56M0G7W	50*1024
248	KAP_002	KAP_003		56M0G7W	100*1024
249	KAP_003	KAP_001		56M0G7W	80*1024
250	KCH_001	ARQ_001		56M0G7W	50*1024
251	KGB_001	BDV_001		56M0G7W	50*1024
252	KGT_001	YGD_001		56M0G7W	50*1024
253	KNJ_001	ARM_003		56M0G7W	50*1024
254	KQV_001	M01_003		56M0G7W	50*1024
255	KSH_001	M01_002		56M0G7W	40*1024
256	LCN_001	SEV_002		56M0G7W	50*1024
257	LUS_001	PVD_001		56M0G7W	40*1024
258	M01_004	BZB_002		56M0G7W	50*1024
259	M01_007	GYU_03		56M0G7W	40*1024
260	M02_001	ARV_001		56M0G7W	100*1024
261	M02_001	LAN_001		56M0G7W	40*1024
262	M02_005	VDT_001		56M0G7W	50*1024
263	M03_001	APN_001		56M0G7W	100*1024
264	M03_005	SNK_MW		56M0G7W	100*1024
265	M04_002	FAN_001		56M0G7W	100*1024
266	M04_008	SGH_001		56M0G7W	50*1024
267	M04_010	PRQ_001		56M0G7W	50*1024
268	M06_002	EGT_001		56M0G7W	50*1024
269	M06_003	AYT_001		56M0G7W	50*1024
270	M06_008	CHO_001		56M0G7W	50*1024
271	M07_001	VAN_009		56M0G7W	100*1024
272	M09_001	GRG_001		56M0G7W	50*1024
273	MAS_004	NRM_001		56M0G7W	40*1024
274	MTM_002	MTM_001		56M0G7W	40*1024
275	MRG_001	PTG_001		56M0G7W	100*1024
276	MRN_001	MAY_001		56M0G7W	40*1024
277	MVN_001	YER_086		56M0G7W	28*1024
278	NRA_001	HKT_001		56M0G7W	40*1024
279	NRM_001	HVS_001		56M0G7W	40*1024
280	NSN_001	M10_001		56M0G7W	100*1024
281	ORG_001	BRN_001		56M0G7W	40*1024
282	SAS_001	ASH_001		56M0G7W	50*1024
283	SEV_003	SEV_005		56M0G7W	40*1024
284	SNK_MW	M03_004		56M0G7W	100*1024
285	SNK_MW	QCH_001		56M0G7W	100*1024
286	SPI_001	SPI_004		56M0G7W	50*1024
287	SRL_001	KTJ_001		56M0G7W	50*1024
288	SRN_001	SRN_PSR		56M0G7W	50*1024
	TRG_MW	SRN_PSR		56M0G7W	50*1024
289	STE_002	STE_001		56M0G7W	40*1024
290	STE_002	GUL_01		56M0G7W	40*1024
291	SUS_001	DZQ_001		56M0G7W	50*1024
292	TAP_001	PVD_001		56M0G7W	40*1024
293	TKB_001	SRL_001		56M0G7W	50*1024
294	TNL_003	M09_001		56M0G7W	50*1024
295	TNL_MW	TNL_002		56M0G7W	50*1024
	M04_004	TNL_MW		56M0G7W	50*1024
296	TSH_001	TSH_MW		56M0G7W	50*1024
	TSH_MW	M06_006		56M0G7W	50*1024
297	TSN_001	M04_010		56M0G7W	50*1024
298	TTV_001	HLD_001		56M0G7W	50*1024
299	TZG_001	GTN_001		56M0G7W	40*1024
300	URS_001	M03_006		56M0G7W	50*1024
301	VAG_005	VAG_007		56M0G7W	40*1024

302	VAR_004	VAR_001		56M0G7W	50*1024
303	VED_002	VED_001		56M0G7W	40*1024
304	VRD_002	M02_024		56M0G7W	100*1024
305	YER_012	YER_153		56M0G7W	28*1024
306	YER_015	YER_085		56M0G7W	256*1024
307	YER_020	YER_086		56M0G7W	80*1024
308	YER_031	YER_167		56M0G7W	256*1024
309	YER_118	YER_041		56M0G7W	28*1024
310	YER_164	YER_008		56M0G7W	40*1024
311	YER_171	YER_022		56M0G7W	40*1024
312	YER_197	YER_056		56M0G7W	40*1024
313	ZRK_001	DKT_001		56M0G7W	40*1024
314	ZRK_001	HVS_001		56M0G7W	100*1024
315	M02_005	AGH_01		56M0G7W	100*1024
316	M07_003	M07_002		56M0G7W	100*1024
317	SPI_001	M07_001		56M0G7W	100*1024
318	M03_003	APA_001		56M0G7W	40*1024
319	ASH_001	ERZ_001		56M0G7W	40*1024
320	GYU_026	GYU_011		56M0G7W	40*1024
321	GYU_027	GYU_009		56M0G7W	40*1024
322	GYU_01	HOR_001		56M0G7W	40*1024
323	HRA_003	HRA_011		56M0G7W	40*1024
324	IDJ_005	BRD_001		56M0G7W	40*1024
325	JER_002	JER_004		56M0G7W	40*1024
326	KAR_001	MUS_001		56M0G7W	40*1024
327	GTV_001	KHS_001		56M0G7W	40*1024
328	M10_001	LCP_001		56M0G7W	40*1024
329	MVS_001	ABO_003		56M0G7W	40*1024
330	SLK_001	QGS_001		56M0G7W	40*1024
331	SHR_001	M07_002		56M0G7W	40*1024
332	STE_002	STE_003		56M0G7W	40*1024
333	URT_001	SVR_001		56M0G7W	40*1024
334	MTN_REG	VGN_001		56M0G7W	40*1024
335	YEG_003	YEG_005		56M0G7W	40*1024
336	VSZ_001	OSH_001		56M0G7W	40*1024
337	M06_006	SHL_001		56M0G7W	40*1024
338	VAR_001	VAR_005		56M0G7W	40*1024
339	ABO_003	AKQ_001		56M0G7W	40*1024
340	ASH_007	ASH_002		56M0G7W	40*1024
341	ATK_004	ATK_001		56M0G7W	40*1024
342	GAV_005	GAV_002		56M0G7W	40*1024
343	ABO_003	KOT_001		56M0G7W	40*1024
344	M03_001	KRB_001		56M0G7W	40*1024
345	M07_003	PRN_001		56M0G7W	40*1024
346	GUL_01	KUR_001		56M0G7W	40*1024
347	M03_006	SVR_001		56M0G7W	40*1024
348	PNK_001	HCH_001		56M0G7W	40*1024
349	SHT_001	STQ_001		56M0G7W	40*1024
350	ARS_001	JYL_001		56M0G7W	40*1024
351	AGG_001	VSZ_001		56M0G7W	40*1024
352	M03_005	THT_001		56M0G7W	40*1024
353	AEL_001	CHA_003		56M0G7W	40*1024
354	YEG_004	YEG_003		56M0G7W	40*1024
355	DIL_007	DIL_001		56M0G7W	40*1024
356	GTV_001	IDJ_006		56M0G7W	50*1024
357	KAP_008	KAP_001		56M0G7W	50*1024
358	ARA_04	QTS_001		56M0G7W	50*1024
359	HSH_001	ARM_005		56M0G7W	50*1024
360	ATS_001	KHR_001		56M0G7W	50*1024
361	EGH_001	ADZ_001		56M0G7W	50*1024
362	MAS_004	SNV_001		56M0G7W	50*1024
363	YER_219	YER_013		56M0G7W	50*1024

364	YER_008	YER_223		56M0G7W	50*1024
365	ATP_003	YER_218		56M0G7W	50*1024
366	HTG_001	SHA_001		56M0G7W	50*1024
367	GOR_003	GOR_005		56M0G7W	50*1024
368	YER_005	YER_224		56M0G7W	50*1024
369	YER_179	YER_004		28MOD7W	16*2.04
370	YER_024	YER_187		28MOD7W	18*2.04
371	YER_126	YER_192		28MOD7W	18*2.04
372	YER_004	YER_193		28MOD7W	16*2.04
373	LOR_001	AHD_001		14MOD7W	8*2.01
374	DOV_001	ANT_001		28MOD7W	16*2.04
375	ZED_001	ARN_001		28MOD7W	16*2.04
376	KAT_001	ASN_001		28MOD7W	16*2.04
377	M09_004	DZM_001		14MOD7W	8*2.04
378	DOV_001	DZT_001		28MOD7W	16*2.04
379	MAY_001	VHB_001		28MOD7W	16*2.04
380	KVT_001	GTK_001		28MOD7W	16*2.04
381	GTM_001	JRB_002		14MOD7W	8*2.04
382	VKA_001	MSG_001		28MOD7W	16*2.04
383	YER_065	NUB_002		28MOD7W	18*2.04
384	VAG_001	PTQ_001		28MOD7W	16*2.04
385	LMN_001	QBD_001		28MOD7W	16*2.04
386	LRK_001	QRB_001		14MOD7W	8*2.04
387	M06_008	QRK_001		14MOD7W	8*2.04
388	M03_004	SIP_001		14MOD7W	8*2.04
389	M01_003	AGA_001		28MOD7W	16*2.04
390	HTG_001	AGC_001		14MOD7W	8*2.04
391	ART_001	AGD_001		28MOD7W	18*2.04
392	YGD_001	AGR_001		28MOD7W	16*2.04
393	M02_002	AIG_001		28MOD7W	18*2.04
394	YER_032	ARJ_001		28MOD7W	16*2.04
395	ARM_01	ARK_001		28MOD7W	16*2.04
396	ATK_001	ATK_003		28MOD7W	16*2.04
397	BGM_001	AYK_001		28MOD7W	16*2.04
398	AMA_001	GHZ_001		14MOD7W	8*2.04
399	SKV_001	GSG_001		28MOD7W	16*2.04
400	GYU_007	GYU_022		28MOD7W	18*2.04
401	ZVN_001	ZVN_002		28MOD7W	16*2.04
402	FLT_001	MHT_001		14MOD7W	8*2.04
403	ARV_001	MNS_001		28MOD7W	18*2.04
404	AMA_001	SPS_001		14MOD7W	8*2.04
405	M02_004	SVK_001		14MOD7W	8*2.04
406	EGH_002	SSK_001		14MOD7W	8*2.04
407	YEG_002	QNV_001		28MOD7W	16*2.04
408	BRD_002	BRD_003		28MOD7W	18*2.04
409	YER_065	BSN_001		28MOD7W	18*2.04
410	ZRV_001	YEG_003		28MOD7W	18*2.04
411	M01_001	PRS_001		28MOD7W	16*2.04
412	M01_001	PRS_002		28MOD7W	16*2.04
413	M01_004	BZB_003		28MOD7W	16*2.04
414	AKT_001	MSQ_001		28MOD7W	16*2.04
415	ZRK_001	DRB_001		28MOD7W	18*2.04
416	HKT_001	SDP_001		14MOD7W	8*2.04
417	M05_001	TRN_001		28MOD7W	16*2.04
418	MAQ_001	GEQ_001		7M00G7W	8*2.04
419	ARL_001	M05_001		7M00G7W	8*2.04
420	AGE_001	HKT_001		7M00G7W	8*2.04
421	NKT_001	M02_002		7M00G7W	8*2.04
422	MRM_001	HVS_001		7M00G7W	8*2.04
423	ALP_001	AZK_001		7M00G7W	8*2.04
424	AST_001	AMA_001		7M00G7W	8*2.04
425	MSK_001	ARM_003		7M00G7W	8*2.04

426	BZB_001	M01_004		7M00G7W	8*2.04
427	JFD_001	ARM_01		7M00G7W	8*2.04
428	BMB_001	ARM_01		7M00G7W	8*2.04
429	HRA_008	HRA_001		7M00G7W	8*2.04
430	HTC_001	GYU_003		7M00G7W	8*2.04
431	KAJ_003	KAJ_001		7M00G7W	8*2.04
432	GSH_001	ARM_005		7M00G7W	8*2.04
433	AHT_001	VGT_001		7M00G7W	16*2.04
434	SRB_001	ZVS_001		7M00G7W	8*2.04
435	BRK_001	SIS_001		7M00G7W	8*2.04
436	RND_001	AGH_01		7M00G7W	16*2.04
437	YER_155	YER_007		7M00G7W	20*2.04
438	YER_177	YER_125		7M00G7W	20*2.04
439	GYU_019	GYU_005		7M00G7W	20*2.04
440	KAP_007	KAP_003		7M00G7W	8*2.04
441	YER_172	YER_025		7M00G7W	20*2.04
442	M02_015	SPD_001		7M00G7W	4 *2.04
443	SHI_002	SVD_002		7M00G7W	4 *2.04
444	SHI_002	SVD_001		7M00G7W	8 *2.04
445	YER_122	YER_012		7M00G7W	4 *2.04
446	ACH_001	AZT_001		7M00G7W	4 *2.04
447	JUJ_001	KTI_001		7M00G7W	4 *2.04
448	YER_048	YER_154		7M00G7W	4 *2.04
449	LPR_001	GEG_01		7M00G7W	4 *2.04
450	HRT_001	QCH_001		7M00G7W	16 *2.04
451	ATP_001	ATP_003		7M00G7W	4 *2.04
452	HRA_006	HRA_004		7M00G7W	4 *2.04
453	YER_120	YER_008		7M00G7W	4 *2.04
454	YER_118	YER_061		7M00G7W	8 *2.04
455	STN_001	STN_MW		7M00G7W	4 *2.04
456	VKT_001	GET_01		7M00G7W	4 *2.04
457	YER_159	YER_089		7M00G7W	4 *2.04
458	YER_176	YER_025		7M00G7W	4 *2.04
459	M02_016	M02_019		7M00G7W	1*STM1
460	GTM_001	M04_002		7M00G7W	1*STM1
461	QCH_001	SNK_MW		7M00G7W	1*STM1
462	SPI_002	M03_005		7M00G7W	1*STM1
463	NRV_001	AGH_01		16MOG7D	4 x 2.04
464	ZRT_001	AMA_001		16MOG7D	4 x 2.04
465	VND_001	ARM_005		16MOG7D	4 x 2.04
466	AZN_001	ARE_001		16MOG7D	4 x 2.04
467	GAV_004	SHO_001		16MOG7D	4 x 2.04
468	GEG_01	M03_005		16MOG7D	16 x 2.04
469	GYU_012	GYU_007		16MOG7D	4 x 2.04
470	KAP_004	KAP_001		16MOG7D	4 x 2.04
471	KAP_001	KAP_006		16MOG7D	4 x 2.04
472	KAP_002	KAP_003		16MOG7D	16 x 2.04
473	M01_005	MSA_001		16MOG7D	4 x 2.04
474	M02_019	SHU_001		16MOG7D	4 x 2.04
475	M03_004	MLK_001		16MOG7D	4 x 2.04
476	M03_005	SRM_001		16MOG7D	4 x 2.04
477	M04_003	IDJ_001		16MOG7D	16 x 2.04
478	M01_005	M05_001		16MOG7D	1 x STM1
479	M07_001	LNP_001		16MOG7D	4 x 2.04
480	GUR_001	M07_001		16MOG7D	4 x 2.04
481	M10_001	DRA_001		16MOG7D	4 x 2.04
482	M10_003	TPT_001		16MOG7D	4 x 2.04
483	SHI_002	SHI_001		16MOG7D	8 x 2.04
484	CHM_002	SHO_001		16MOG7D	4 x 2.04
485	SPI_002	SPI_001		16MOG7D	16 x 2.04
486	ARS_001	TPT_001		16MOG7D	4 x 2.04
487	TUJ_001	VHN_001		16MOG7D	4 x 2.04

488	NKA_001	VKA_001		16MOG7D	4 x 2.04
489	YER_065	NUB_001		16MOG7D	4 x 2.04
490	YEG_001	ZRV_001		16MOG7D	4 x2.04
491	YER_152	ZVN_001		16MOG7D	4 x2.04
492	AGN_002	AGN_001		16MOG7D	4x2.04
493	ALA_002	ALA_001		16MOG7D	4x2.04
494	ALV_001	NRN_002		16MOG7D	4x2.04
495	AMS_001	SVB_001		16MOG7D	4x2.04
496	ARA_003	SUR_001		16MOG7D	4x2.04
497	DVN_001	ARA_04		16MOG7D	4x2.04
498	AGS_001	ARA_04		16MOG7D	4x2.04
499	ARA_04	NAR_001		16MOG7D	4x2.04
500	ARM_005	NAL_001		16MOG7D	4x2.04
501	ARM_04	ARM_01		16MOG7D	16x2.04
502	ARM_01	TAN_001		16MOG7D	4x2.04
503	BGM_002	ARM_04		16MOG7D	4x2.04
504	ASH_001	ASH_004		16MOG7D	4x2.04
505	LOR_001	ATA_001		16MOG7D	4x2.04
506	AGN_001	AZK_001		16MOG7D	4x2.04
507	BAL_001	BAL_002		16MOG7D	4x2.04
508	BGN_001	KUT_001		16MOG7D	4x2.04
509	BRD_002	BRD_001		16MOG7D	4x2.04
510	NAV_001	BRD_001		16MOG7D	4x2.04
511	CHK_001	DSG_001		16MOG7D	4x2.04
512	GEG_001	NUR_001		16MOG7D	4x2.04
513	HOV_001	GET_01		16MOG7D	4x2.04
514	GTM_001	NOR_001		16MOG7D	8x2.04
515	MRG_001	GTM_001		16MOG7D	4x2.04
516	LCH_001	GTS_001		16MOG7D	4x2.04
517	GYB_001	VGJ_001		16MOG7D	4x2.04
518	GEG_001	HAJ_001		16MOG7D	4x2.04
519	AGV_001	HRA_001		16MOG7D	4x2.04
520	HRA_004	LRN_001		16MOG7D	4x2.04
521	JER_001	JER_003		16MOG7D	4x2.04
522	JRT_001	HAY_001		16MOG7D	4x2.04
523	APG_001	JRT_001		16MOG7D	4x2.04
524	KAP_005	KAP_002		16MOG7D	4x2.04
525	KAP_003	SYQ_001		16MOG7D	4x2.04
526	DTD_001	KAT_001		16MOG7D	4x2.04
527	GGI_001	KAV_001		16MOG7D	4x2.04
528	KVT_001	KAP_003		16MOG7D	16x2.04
529	M01_002	UJN_001		16MOG7D	4x2.04
530	M01_003	KSH_001		16MOG7D	4x2.04
531	M01_005	TAL_001		16MOG7D	4x2.04
532	MAR_001	M01_007		16MOG7D	4x2.04
533	M02_001	BYU_001		16MOG7D	4x2.04
534	ELP_001	M02_006		16MOG7D	4x2.04
535	M02_009	GMQ_001		16MOG7D	4x2.04
536	CHA_004	M04_002		16MOG7D	4x2.04
537	CHA_002	M04_002		16MOG7D	8x2.04
538	FLT_001	M04_003		16MOG7D	16x2.04
539	M04_004	DIL_003		16MOG7D	4x2.04
540	M04_005	HAG_001		16MOG7D	4x2.04
541	M04_010	TOV_001		16MOG7D	4x2.04
542	M05_001	EGN_001		16MOG7D	4x2.04
543	EDS_001	M05_001		16MOG7D	4x2.04
544	ODZ_001	M06_005		16MOG7D	4x2.04
545	M06_008	TGH_001		16MOG7D	4x2.04
546	JIL_001	M06_011		16MOG7D	4x2.04
547	M09_001	GUL_01		16MOG7D	4x2.04
548	HRV_001	M10_002		16MOG7D	4x2.04
549	YRN_001	M10_004		16MOG7D	4x2.04

550	M11_001	ANS_001		16MOG7D	4x2.04
551	M04_003	M14_001		16MOG7D	8x2.04
552	YAN_001	MAD_001		16MOG7D	4x2.04
553	MGT_001	MTM_001		16MOG7D	4x2.04
554	MTN_002	ZOL_001		16MOG7D	4x2.04
555	ARZ_001	NOR_001		16MOG7D	4x2.04
556	NOY_001	BKM_001		16MOG7D	4x2.04
557	KGB_001	NOY_001		16MOG7D	4x2.04
558	DRK_001	NRK_001		16MOG7D	4x2.04
559	RAN_001	NRM_001		16MOG7D	4x2.04
560	NRN_002	NRN_001		16MOG7D	4x2.04
561	QAR_001	LRG_001		16MOG7D	4x2.04
562	SHT_001	ZOD_001		16MOG7D	4x2.04
563	BGV_001	SUS_001		16MOG7D	4x2.04
564	HAT_001	SVB_001		16MOG7D	4x2.04
565	TRG_MW	YGD_001		16MOG7D	8x2.04
566	MGN_001	VAG_004		16MOG7D	4x2.04
567	AZP_001	VDS_001		16MOG7D	4x2.04
568	VKH_001	GTQ_001		16MOG7D	4x2.04
569	YAN_001	SEL_001		16MOG7D	4x2.04
570	YER_080	YER_008		16MOG7D	4x2.04
571	PAR_001	YER_020		16MOG7D	4x2.04
572	YER_127	YER_026		16MOG7D	4x2.04
573	AVN_001	YER_032		16MOG7D	4x2.04
574	M01_001	YER_074		16MOG7D	4x2.04
575	QAS_001	YER_074		16MOG7D	4x2.04
576	YER_151	YER_095		16MOG7D	4x2.04
577	ZED_001	ATV_001		16MOG7D	4x2.04
578	BAG_001	KAT_001		7M00G7W	4 x 2048
579	KRT_001	SRS_001		7M00G7W	4 x 2048
580	DOV_001	M02_019		7M00G7W	4 x 2048
581	KAP_003	YGD_001		7M00G7W	4 x 2048
582	TRG_MW	YGD_001		7M00G7W	4 x 2048
583	TSV_001	TRG_MW		7M00G7W	4 x 2048
584	SHI_001	TSV_001		7M00G7W	4 x 2048
585	AGK_001	AGK_002		7M00G7W	4 x 2048
586	M02_002	VED_MW		7M00G7W	16 x 2048
587	AVB_001	CTN_001		7M00G7W	4 x 2048
588	MRK_001	HRA_001		7M00G7W	4 x 2048
589	MGZ_001	MRK_001		7M00G7W	4 x 2048
590	ATZ_002	MGZ_001		7M00G7W	4 x 2048
591	ATZ_001	ATZ_002		7M00G7W	4 x 2048
592	ELN_001	ATZ_001		7M00G7W	4 x 2048
593	KAP_003	CHT_001		7M00G7W	4 x 2048
594	BJN_001	M04_002		7M00G7W	4 x 2048
595	KAJ_001	KAV_001		7M00G7W	4 x 2048
596	SRS_001	M02_009		7M00G7W	4 x 2048
597	GAV_001	GAV_002		7M00G7W	4 x 2048
598	AVB_001	AGZ_MW		7M00G7W	4 x 2048
599	AGZ_MW	AGZ_001		7M00G7W	4 x 2048
600	M09_001	ATA_001		7M00G7W	4 x 2048
601	AMS_001	GSN_001		7M00G7W	4 x 2048
602	QAR_001	ARM_04		7M00G7W	4 x 2048
603	M01_006	ZVS_001		7M00G7W	4 x 2048
604	GYU_03	LRK_001		7M00G7W	4 x 2048
605	KRS_001	M02_013		7M00G7W	4 x 2048
606	AKT_001	SIS_001		7M00G7W	4 x 2048
607	SIS_001	AKL_001		7M00G7W	4 x 2048
608	TSK_001	AKL_001		7M00G7W	4 x 2048
609	DTK_001	AKL_001		7M00G7W	4 x 2048
610	DBS_001	VGT_001		7M00G7W	4 x 2048
611	GOR_006	KHD_001		7M00G7W	4 x 2048

612	KHD_001	TEG_001		7M00G7W	4 x 2048
613	KAP_003	AVK_001		7M00G7W	4 x 2048
614	M04_003	KAD_001		7M00G7W	8 x 2048
615	DZV_001	AYG_001		7M00G7W	4 x 2048
616	DZV_001	MRT_001		7M00G7W	4 x 2048
617	KAD_001	DZV_001		7M00G7W	4 x 2048
618	MRT_001	TUJ_001		7M00G7W	4 x 2048
619	TUJ_001	CHM_001		7M00G7W	4 x 2048
620	M03_006	PVN_001		7M00G7W	4 x 2048
621	M03_006	LER_001		7M00G7W	4 x 2048
622	M09_004	ATI_001		7M00G7W	4 x 2048
623	MTV_001	M09_003		7M00G7W	4 x 2048
624	ZRV_001	GTM_001		7M00G7W	4 x 2048
625	YEG_002	GTM_001		7M00G7W	4 x 2048
626	M04_008	VAZ_001		7M00G7W	4 x 2048
627	IDJ_002	IDJ_001		7M00G7W	4 x 2048
628	GTV_001	IDJ_001		7M00G7W	4 x 2048
629	ACH_001	VAZ_001		7M00G7W	4 x 2048
630	BRD_001	CTN_001		7M00G7W	4 x 2048
631	BGN_001	M04_008		7M00G7W	4 x 2048
632	BGN_001	KTI_001		7M00G7W	4 x 2048
633	SAL_001	ZED_001		7M00G7W	8 x 2048
634	SAL_001	STN_001		7M00G7W	4 x 2048
635	SMB_001	HER_001		7M00G7W	4 x 2048
636	SRI_001	DZN_001		7M00G7W	4 x 2048
637	AMA_001	DZN_001		7M00G7W	4 x 2048
638	PGN_001	AMA_001		7M00G7W	4 x 2048
639	AMA_001	SRG_001		7M00G7W	4 x 2048
640	M07_003	SRL_001		7M00G7W	4 x 2048
641	SPI_001	AVS_001		7M00G7W	4 x 2048
642	AZN_001	MUS_001		7M00G7W	4 x 2048
643	DRG_001	M10_004		7M00G7W	4 x 2048
644	GTS_001	GVT_001		7M00G7W	4 x 2048
645	MAD_001	GTS_001		7M00G7W	4 x 2048
646	M11_002	MAQ_001		7M00G7W	4 x 2048
647	GAV_003	LJP_001		7M00G7W	4 x 2048
648	HVN_001	GRN_001		7M00G7W	4 x 2048
649	SEV_002	SEV_001		7M00G7W	4 x 2048
650	KAJ_002	KAJ_001		7M00G7W	4 x 2048
651	M10_004	GTS_001		7M00G7W	4 x 2048
652	PGB_001	M09_003		7M00G7W	4 x 2048
653	M06_009	ZRN_001		7M00G7W	4 x 2048
654	HBT_001	SMB_001		7M00G7W	4 x 2048
655	M10_002	GAV_004		7M00G7W	4 x 2048
656	GYU_009	AKH_001		7M00G7W	4 x 2048
657	VKA_001	CTN_001		7M00G7W	4 x 2048
658	GTS_001	VDK_001		7M00G7W	4 x 2048
659	VED_MW	LJN_001		7M00G7W	4 x 2048
660	VED_MW	UZR_001		7M00G7W	4 x 2048
661	VSZ_001	YER_079		7M00G7W	16 x 2048
662	ZRV_001	BUJ_001		7M00G7W	4 x 2048
663	M05_001	HTG_001		7M00G7W	4 x 2048
664	HTG_001	BGM_001		7M00G7W	4 x 2048
665	M05_001	ATS_001		7M00G7W	4 x 2048
666	HKT_001	ARM_01		7M00G7W	4 x 2048
667	M01_005	KAT_001		7M00G7W	4 x 2048
668	SEV_003	SEV_001		7M00G7W	4 x 2048
669	M02_005	KHC_001		7M00G7W	4 x 2048
670	AGH_01	EGH_003		7M00G7W	4 x 2048
671	GRN_001	GOT_001		7M00G7W	4 x 2048
672	GOT_001	GGD_001		7M00G7W	4 x 2048
673	SHM_001	LMN_001		7M00G7W	4 x 2048

674	M04_003	SEV_004		7M00G7W	4 x 2048
675	M01_005	VKS_001		7M00G7W	4 x 2048
676	GYU_03	PNK_001		7M00G7W	4 x 2048
677	HRA_004	ZVB_001		7M00G7W	4 x 2048
678	M03_003	CHQ_001		7M00G7W	4 x 2048
679	AMA_001	TSG_001		7M00G7W	4 x 2048
680	AMA_001	AGB_001		7M00G7W	4 x 2048
681	MTS_001	M02_009		7M00G7W	4 x 2048
682	ATN_001	QAR_001		7M00G7W	4 x 2048
683	GTM_001	BAL_001		7M00G7W	4 x 2048
684	GTM_001	ABO_003		7M00G7W	8 x 2048
685	VKH_001	AZN_001		7M00G7W	4 x 2048
686	SKV_001	AZN_001		7M00G7W	4 x 2048
687	M11_002	NRK_001		7M00G7W	4 x 2048
688	MAY_001	GYU_003		7M00G7W	4 x 2048
689	MAY_001	KMO_001		7M00G7W	4 x 2048
690	GYB_001	MAY_001		7M00G7W	4 x 2048
691	KTN_001	M03_006		7M00G7W	4 x 2048
692	GYU_03	ATK_002		7M00G7W	4 x 2048
693	M03_001	OHN_001		7M00G7W	4 x 2048
694	VSZ_001	PRP_001		7M00G7W	4 x 2048
695	ORG_001	VSZ_001		7M00G7W	4 x 2048
696	YER_025	YER_084		7M00G7W	4 x 2048
697	VED_001	DSQ_001		7M00G7W	4 x 2048
698	YER_027	VBD_001		7M00G7W	4 x 2048
699	HAJ_001	NOR_001		7M00G7W	4 x 2048
700	KES_001	ARM_005		7M00G7W	4 x 2048
701	ARM_01	PSH_001		7M00G7W	4 x 2048
702	SUS_001	M01_005		7M00G7W	4 x 2048
703	APM_001	SUS_001		7M00G7W	4 x 2048
704	EGV_001	M02_002		7M00G7W	16 x 2048
705	AZK_001	SLK_001		7M00G7W	4 x 2048
706	YER_086	YER_101		7M00G7W	4 x 2048
707	YER_027	DZB_001		7M00G7W	4 x 2048
708	YER_102	YER_077		7M00G7W	4 x 2048
709	YER_042	YER_032		7M00F7D	4 x 2048
710	AGH_01	M02_008		7M00F7D	4 x 2048
711	AZT_01	GDV_01		7M00F7D	4 x 2048
712	CHA_001	CHA_002		7M00F7D	4 x 2048
713	ASH_002	ASH_001		7M00F7D	4 x 2048
714	ASH_003	ASH_002		7M00F7D	4 x 2048
715	M02_006	AGH_01		7M00F7D	4 x 2048
716	M02_007	AGH_01		7M00F7D	4 x 2048
717	VAG_004	VAG_001		7M00F7D	4 x 2048
718	VAG_003	VAG_001		7M00F7D	4 x 2048
719	HRA_004	M10_005		7M00F7D	4 x 2048
720	HRA_003	HRA_001		7M00F7D	4 x 2048
721	HRA_002	HRA_004		7M00F7D	4 x 2048
722	ARA_002	ARA_003		28M0F7D	16 x 2048
723	M02_017	GOR_006		7M00F7D	4 x 2048
724	GYU_003	GYU_02		28M0F7D	16 x 2048
725	GYU_003	M01_006		28M0F7D	16 x 2048
726	GYU_003	GYU_03		7M00F7D	4 x 2048
727	GYU_01	M01_007		7M00F7D	4 x 2048
728	KAJ_001	M02_021		14M0F7D	8 x 2048
729	GOR_006	M02_020		7M00F7D	4 x 2048
730	AMA_001	GYU_003		7M00F7D	4 x 2048
731	ARA_003	M02_003		7M00F7D	4 x 2048
732	ASH_001	M03_001		7M00F7D	4 x 2048
733	GAV_002	M10_002		7M00F7D	4 x 2048
734	EGH_002	VAY_001		7M00F7D	16 x 2048
735	GOR_002	GOR_001		7M00F7D	4 x 2048

736	GOR_006	GOR_003		7M00F7D	4 x 2048
737	VRD_001	MEG_001		7M00F7D	4 x 2048
738	VAG_005	ARM_02		7M00F7D	4 x 2048
739	SPI_003	SPI_002		7M00F7D	4 x 2048
740	M02_012	M02_013		7M00F7D	4 x 2048
741	M01_005	M01_004		28M0F7D	16 x 2048
742	M02_004	M02_005		7M00F7D	4 x 2048
743	M02_002	VED_001		7M00F7D	4 x 2048
744	M02_002	ARA_002		28M0F7D	16 x 2048
745	M02_001	YER_065		7M00F7D	4 x 2048
746	MAS_001	MAS_003		7M00F7D	4 x 2048
747	MAS_002	MAS_001		7M00F7D	4 x 2048
748	M11_001	M11_002		7M00F7D	4 x 2048
749	M10_004	M10_003		7M00F7D	4 x 2048
750	M10_002	GAV_003		7M00F7D	4 x 2048
751	M01_002	M03_001		7M00F7D	4 x 2048
752	M01_004	M05_001		28M0F7D	16 x 2048
753	M01_005	M01_006		28M0F7D	16 x 2048
754	M06_005	CHK_001		14M0F7D	4 x 2048
755	M06_004	CHK_001		7M00F7D	4 x 2048
756	M04_002	HRA_004		28M0F7D	16 x 2048
757	M04_001	ABO_003		7M00F7D	4 x 2048
758	M03_006	GUL_01		14M0F7D	8 x 2048
759	M03_005	SPI_002		28M0F7D	16 x 2048
760	KAP_002	M02_021		14M0F7D	4 x 2048
761	DIL_001	M04_005		7M00F7D	4 x 2048
762	DIL_001	DIL_002		7M00F7D	4 x 2048
763	M06_002	CHK_001		56MOD7W	4 x 2048
764	M04_008	IDJ_001		7M00F7D	4 x 2048
765	M04_008	M04_009		7M00F7D	4 x 2048
766	M04_004	M04_003		7M00F7D	4 x 2048
767	M09_003	M03_006		7M00F7D	4 x 2048
768	TAS_001	M03_006		7M00F7D	4 x 2048
769	M04_007	IDJ_001		7M00F7D	4 x 2048
770	M09_003	M09_004		7M00F7D	4 x 2048
771	M06_010	M06_009		7M00F7D	4 x 2048
772	M06_007	M06_008		7M00F7D	4 x 2048
773	M06_006	M06_009		7M00F7D	4 x 2048
774	M06_006	M06_008		7M00F7D	4 x 2048
775	M06_005	M06_006		14M00F7D	8 x 2048
776	M06_003	CHK_001		7M00F7D	4 x 2048
777	M06_001	M06_002		7M00F7D	4 x 2048
778	M04_010	BRD_001		7M00F7D	4 x 2048
779	M04_009	M04_010		7M00F7D	4 x 2048
780	M04_006	IDJ_001		7M00F7D	4 x 2048
781	HRT_001	M03_002		7M00F7D	4 x 2048
782	ALA_001	M06_006		7M00F7D	4 x 2048
783	M06_006	NOY_001		7M00F7D	4 x 2048
784	YRJ_001	SGK_001		56MOD7W	100
785	JRP_001	ISA_001		56MOD7W	200
786	KAJ_002	KAJ_004		56MOD7W	150
787	KAP_003	KAP_009		56MOD7W	150
788	LNJ_001	M02_005		56MOD7W	150
789	M01_005	M01_008		56MOD7W	90
790	M01_007	M01_009		56MOD7W	90
791	M03_006	TAS_REG		56MOD7W	350
792	M05_001	VAG_010		56MOD7W	300
793	M07_002	GOG_001		56MOD7W	90
794	M09_001	VAN_009		56MOD7W	350
795	M10_002	MTN_REG		56MOD7W	350
796	M11_001	EKP_001		56MOD7W	90
797	ACQ_001	ORG_001		56MOD7W	100

798	MOB_003	KRB_001		56MOD7W	100
799	ZAR_001	ABO_003		56MOD7W	200
800	MOB_012	M10_005		56MOD7W	100
801	MRM_001	YER_226		56MOD7W	150
802	MTN_REG	M11_001		56MOD7W	350
803	MVN_002	YER_086		56MOD7W	150
804	NRK_001	GMS_001		56MOD7W	100
805	NSN_001	SEV_001		56MOD7W	200
806	QRG_001	SAL_001		56MOD7W	80
807	SIS_001	MOB_001		56MOD7W	80
808	SNH_REG	M06_005		56MOD7W	350
809	TAP_001	GNV_001		56MOD7W	150
810	UZR_003	UZR_002		56MOD7W	150
811	VAG_006	VAG_009		56MOD7W	150
812	VAG_010	VAG_002		56MOD7W	150
813	VAG_010	ATM_001		56MOD7W	150
814	VAR_REG	TRF_001		56MOD7W	90
815	VAR_REG	VAR_002		56MOD7W	100
816	VAR_REG	VAR_001		56MOD7W	160
817	VAR_REG	SHT_001		56MOD7W	200
818	VAR_REG	KCH_001		56MOD7W	200
819	VAR_REG	VAR_003		56MOD7W	350
820	VAR_REG	M11_002		56MOD7W	325
821	VBD_001	JRV_001		56MOD7W	150
822	VDS_001	YHN_001		56MOD7W	150
823	YER_001	YER_267		56MOD7W	150
824	YER_005	YER_225		56MOD7W	150
825	YER_015	YER_279		56MOD7W	150
826	YER_053	YER_169		56MOD7W	150
827	YER_070	DAT_001		56MOD7W	150
828	YER_086	YER_020_1		56MOD7W	150
829	YER_088	YER_284		56MOD7W	150
830	YER_143	YER_277		56MOD7W	150
831	YER_187	YER_270		56MOD7W	130
832	YER_269	YER_026		56MOD7W	150
833	YER_323	YER_141		56MOD7W	150
834	GYU_007	AZN_001		56MOD7W	350
835	GYU_007	GYU_014		56MOD7W	200
836	ALV_001	SHI_002		56MOD7W	350
837	NBS_001	DKT_001		56MOD7W	350
838	FLT_001	LMN_001		56MOD7W	350
839	GYU_005	GYU_029		56MOD7W	350
840	VNS_001	SSV_001		56MOD7W	350
841	M02_022	VRD_001		56MOD7W	350
842	TSL_001	HTG_001		56MOD7W	350
843	MSK_001	HTS_001		56MOD7W	350
844	NRN_001	NRN_003		56MOD7W	350
845	NSN_001	M10_002		56MOD7W	350
846	HRS_MW	HRS_001		56MOD7W	350
847	SAL_001	HRS_MW		56MOD7W	350
848	BAL_001	L26_002		56MOD7W	350
849	VND_001	TLV_001		56MOD7W	350
850	ARM_04	ARD_001		56MOD7W	350
851	IDJ_003	IDJ_008		56MOD7W	350
852	KAP_002	KAP_010		56MOD7W	350
853	MGZ_001	MGZ_002		56MOD7W	350
854	MTN_REG	MTN_003		56MOD7W	350
855	YER_020_1	YER_305		56MOD7W	350
856	YER_172	YER_344		56MOD7W	350
857	SUS_001	ZRJ_001		56MOD7W	350
858	ART_001	ART_007		56MOD7W	350
859	GYU_004	GYU_030		56MOD7W	350

860	KAP_006	KAP_011		56MOD7W	350
861	KTI_001	KTI_002		56MOD7W	350
862	AGH_01	MOB_009		56MOD7W	350
863	YER_083	YER_308		56MOD7W	350
864	YER_083	YER_337		56MOD7W	350
865	YER_205	YER_338		56MOD7W	350
866	YER_039	YER_339		56MOD7W	350
867	YER_031	YER_340		56MOD7W	350
868	ABO_005	ABO_011		56MOD7W	350
869	ABO_003	ABO_012		56MOD7W	350
870	IDJ_003	IDJ_009		56MOD7W	350
871	IDJ_001	IDJ_009		56MOD7W	350
872	GYU_007	GYU_016		56MOD7W	350
873	YER_020	MSL_001		56MOD7W	350
874	HER_001	VDH_003		56MOD7W	350
875	IDJ_001	YNQ_002		56MOD7W	350
876	M04_002	AZK_001		56MOD7W	350
877	KAP_009	GGN_001		56MOD7W	350
878	M02_016	KHO_001		56MOD7W	350
879	YER_084	YER_349		56MOD7W	350
880	YER_051	YER_363		56MOD7W	350
881	M06_011	DBD_001		56MOD7W	350
882	M12_002	M12_006		56MOD7W	350
883	SAS_001	SAS_002		56MOD7W	350
884	SEV_005	MOB_010		56MOD7W	350
885	YER_250	YER_231		56MOD7W	350
886	NOY_001	KGB_002		56MOD7W	350
887	LHV_MW	M02_024		56MOD7W	350
888	LHV_MW	AGK_005		56MOD7W	350
889	LHV_MW	VHR_001		56MOD7W	350
890	YER_122	YER_377		56MOD7W	350
891	QSN_001	TND_001		56MOD7W	350
892	YER_010	YER_373		56MOD7W	350
893	NOY_002	NOY_003		56MOD7W	350
894	NKA_001	AGP_001		56MOD7W	350
895	TND_001	TND_002		56MOD7W	350
896	DOV_001	KHN_001		56MOD7W	350
897	DIL_002	DIL_010		56MOD7W	350
898	M06_008	TGH_002		56MOD7W	350
899	YER_027	YER_387		56MOD7W	350
900	YER_001	YER_386		56MOD7W	350
901	YER_248	YER_381		56MOD7W	350
902	GRG_001	PUS_001		56MOD7W	350
903	YER_065	NUB_003		56MOD7W	350
904	YER_256	YER_389		56MOD7W	350
905	AGT_003	AGT_004		56MOD7W	350
906	YER_169	YER_335		56MOD7W	350
907	YER_169	YER_035		56MOD7W	350
908	YER_169	YER_394		56MOD7W	350
909	M05_001	ALC_001		56MOD7W	350
910	ARM_01	JRN_001		56MOD7W	350
911	EGH_002	GET_001		56MOD7W	350
912	HTG_001	GKT_001		56MOD7W	350
913	AZP_001	AZP_002		56MOD7W	350
914	IDJ_004	YNQ_001		56MOD7W	350
915	YER_006	YER_168		56MOD7W	350
916	M12_003	M12_004		56MOD7W	350
917	VDH_003	GEK_001		56MOD7W	350
918	YER_025	YER_388		56MOD7W	350
919	GET_01	HYN_001		56MOD7W	350
920	YER_027	YER_404		56MOD7W	350
921	GYU_005	GYU_008		56MOD7W	350

922	EGH_002	EGH_004		56MOD7W	350
923	YER_027	YER_393		56MOD7W	350
924	YER_004	YER_333		56MOD7W	350
925	YER_032	YER_399		56MOD7W	350
926	YER_027	YER_405		56MOD7W	350
927	ARM_003	ARM_012		56MOD7W	350
928	ARM_004	ARM_010		56MOD7W	350
929	AGS_001	KAN_001		56MOD7W	350
930	YER_169	YER_406		56MOD7W	350
931	KHP_001	AZA_001		56MOD7W	350
932	YER_381	YER_319		56MOD7W	350
933	VBD_001	MOB_007		56MOD7W	350
934	YER_123	YER_419		56MOD7W	350
935	YER_010	YER_421		56MOD7W	350
936	SHA_001	DST_001		56MOD7W	350
937	YER_147	YER_407		56MOD7W	350
938	YER_247	YER_426		56MOD7W	350
939	YER_381	YER_431		56MOD7W	350
940	TEG_001	MOB_005		56MOD7W	350
941	CHK_001	DBT_001		56MOD7W	350
942	YER_143	YER_418		56MOD7W	350
943	BAL_003	ARJ_002		56MOD7W	350
944	YER_007	YER_382		56MOD7W	350
945	JFD_001	JFD_002		56MOD7W	350
946	AGT_003	ATN_001		56MOD7W	350
947	AGT_003	BAG_002		56MOD7W	350
948	VND_001	VND_002		56MOD7W	350
949	HAG_MW	PZL_001		56MOD7W	350
950	UZR_001	VED_MW		56MOD7W	350
951	HAG_001	HAG_MW		56MOD7W	350
952	YER_282	YER_347		56MOD7W	350
953	GRN_001	MOB_011		56MOD7W	350
954	HTG_001	MOB_014		56MOD7W	350

7) անտենաների տեսակը, բարձրությունը երկրի մակերևույթից, տրամագիծը, ուժեղացման գործակիցը՝

Հ/հ	Ռադիոռելեային կապի գծի հատվածի անվանումը		Անտենայի տեսակը		Բարձրությունը երկրի մակերևույթից (մ)		Անտենայի տրամագիծը (մ)		Ուժեղացման գործակիցը (դԲ)	
	կայան 1	կայան 2	կայան 1	կայան 2	կայան 1	կայան 2	կայան 1	կայան 2	կայան 1	կայան 2
1	2	3	4	5	6	7	8	9	10	11
1	AGH_002	AGH_01	SB 1-220-PR	SB 1-220-PR	12	25	0.3	0.3	34.9	34.9
2	AGH_01	AGH_REG	SB 1-220-PR	SB 1-220-PR	15	5	0.3	0.3	34.9	34.9
3	AGK_001	AGK_004	SB 1-220B	SB 1-220B	36	21	0.3	0.3	35.6	35.6
4	AJR_001	SAL_001	SB 1 - 142	SB 1 - 142	5	25	0.3	0.3	31.1	31.1
5	AMB_001	ARM_03	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
6	AMS_001	ABO_003	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	10	0.6	0.6	37	37
7	ANQ_001	KCH_001	ANT2 0.3 15 HP	ANT2 0.3 15 HP	5	5	0.3	0.3	32.1	32.1
8	ARP_001	EGH_003	SB 2 - 142B	SB 2 - 142B	6	20	0.61	0.61	37.3	37.3
9	ASH_005	VSZ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	22	8	0.6	0.6	40.5	40.5
10	CHA_004	CHA_003	ANT2 0.3 15 HP	ANT2 0.6 15 HP	10	10	0.3	0.6	32.1	37
11	CHM_003	CHM_001	ANT2 0.3 15 HP	ANT2 0.3 15 HP	5	5	0.3	0.3	32.1	32.1
12	DIL_008	MOB_008	SB 1-220-PR	SB 1-220-PR	15.34	17.81	0.3	0.3	34.9	34.9
13	GAV_003	GDZ_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
14	GAV_003	SRH_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
15	GDV_01	JER_002	SB 2-220-PR	SB 2-220-PR	20	10	0.61	0.61	40.1	40.1
16	GTN_001	MTN_REG	ANT2 0.6 23 HP	ANT2 0.6 23 HP	10	10	0.6	0.6	40.5	40.5
17	GTS_001	MTN_REG	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	9	0.6	0.6	40.5	40.5

18	HAG_002	KAD_001	SB 1 - 142	SB 1 - 142	34.7	5	0.3	0.3	31.1	31.1
19	HRA_REG	HRA_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	30	0.6	0.6	40.5	40.5
20	IDJ_005	IDJ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	9	20	0.6	0.6	40.5	40.5
21	IDJ_005	M04_010	ANT2 1.2 15 HP	ANT2 1.2 15 HP	9	20	1.2	1.2	43	43
22	VST_001	VSZ_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
23	YER_020	YER_291	SB1-142	SB1-142	5	6,15	0,3	0,3	31,1	31,1
24	YER_320	YER_028	SB1-220B	SB1-220B	5,39	5	0,3	0,3	35,6	35,6
25	GKS_001	NBS_001	SB 2-220-PR	SB 2-220-PR	15	15	0.6	0.6	40	40
26	YER_246	YER_049	SB 1-220-PR	SB 1-220-PR	37	49	0.3	0.3	34.9	34.9
27	YEG_006	YEG_001	ANT2 0.3 23HP	ANT2 0.3 23HP	12	20	0.3	0.3	36,2	36,2
28	GTM_001	M04_002	SU4-65A	SU4-65A	5	34	1.22	1.22	36	36
29	NZM_001	ZRK_001	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
30	BZB_004	M01_004	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
31	YER_293	YER_086	SB 1 - 142	SB 1 - 142	5.96	6.11	0.3	0.3	31.1	31.1
32	SPN_001	ZRK_001	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
33	MLK_002	MLK_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
34	TAS_002	TAS_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	21	0.6	0.6	37	37
35	AMR_001	LEJ_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	10	0.6	0.6	37	37
36	YER_303	YER_013	SB 2 - 142B	SB 2 - 142B	33	20	0.61	0.61	37.3	37.3
37	AZK_002	AZK_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5.32	0.6	0.6	37	37
38	YER_301	YER_135	SB 2 - 142B	SB 2 - 142B	5	8.46	0.61	0.61	37.3	37.3
39	THS_001	GAV_003	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
40	HRA_014	HRA_009	ANT2 0.6 23 HP	ANT2 0.6 23 HP	3	33	0.6	0.6	40.5	40.5
41	YER_307	YER_095	SB 2-220-PR	SB 2-220-PR	14	20	0.61	0.61	40.1	40.1
42	YER_304	YER_044	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
43	ART_006	VOS_001	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
44	U21_014	YER_032	SB 2 - 142B	SB 2 - 142B	18.99	8.87	0.61	0.61	37.3	37.3
45	YER_297	YER_010	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
46	U21_005	YER_001	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
47	BVR_001	SRG_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	4.57	9	0.6	0.6	37	37
48	BZM_001	VAN_009	ANT2 0.9 23 HP	ANT2 0.9 23 HP	1.52	25	0.9	0.9	44.7	44.7
49	GTN_002	GTS_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	4.57	15	0.6	0.6	40.5	40.5
50	HRA_013	HRA_005	ANT2 0.6 15 HP	ANT2 0.6 15 HP	8.53	14.94	0.6	0.6	37	37
51	ABO_008	ABO_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	7	5	0.6	0.6	40.5	40.5
52	BRN_002	BRN_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	7.62	20	0.6	0.6	40.5	40.5
53	VDK_002	M11_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	4.57	15	0.6	0.6	37	37
54	NOY_002	NOY_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	20	0.6	0.6	40.5	40.5
55	AKR_001	M06_006	ANT2 0.6 15 HP	ANT2 0.6 15 HP	1.52	25	0.6	0.6	37	37
56	HRG_001	SRL_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	2.13	11.28	0.6	0.6	37	37
57	ZOL_002	ZOL_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	10	5	0.6	0.6	40.5	40.5
58	BRQ_001	GEG_01	ANT2 0.6 15 HP	ANT2 0.6 15 HP	15	15	0.6	0.6	37	37
59	BAY_001	GTQ_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	15	20	0.6	0.6	37	37
60	SHN_001	GSH_001	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
61	NAL_002	NAL_001	SB 1 - 142	SB 1 - 142	5	5.5	0.3	0.3	31.1	31.1
62	DAL_001	LRG_001	SB 1 - 142	SB 1 - 142	10	5	0.3	0.3	31.1	31.1
63	EGP_001	QCH_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	15	0.6	0.6	37	37
64	JBI_001	JRT_001	SB 1 - 142	SB 1 - 142	10	5	0.3	0.3	31.1	31.1
65	VAG_010	VAG_004	SB 1-220-PR	SB 1-220-PR	15	19	0.3	0.3	34.9	34.9
66	LUK_001	KNJ_001	SB 1 - 142	SB 1 - 142	15	5	0.3	0.3	31.1	31.1
67	DZG_001	CHQ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	5	0.6	0.6	40.5	40.5
68	GTP_001	APM_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
69	BDK_001	ARA_04	SB 1 - 142	SB 1 - 142	15	20	0.3	0.3	31.1	31.1
70	AJG_001	ARM_01	SB 1 - 142	SB 1 - 142	20	25	0.3	0.3	31.1	31.1
71	DGS_001	SHA_001	SB 1 - 142	SB 1 - 142	10	25	0.3	0.3	31.1	31.1
72	SNK_001	QAR_001	SB 2 - 142B	SB 2 - 142B	10	25	0.61	0.61	37.3	37.3
73	YRJ_001	APN_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	15	15	0.6	0.6	37	37
74	ARI_001	APN_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	15	0.6	0.6	37	37
75	ATP_005	ATP_001	SB 1 - 142	SB 1 - 142	10	30	0.3	0.3	31.1	31.1
76	ARZ_002	NOR_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	27	10	0.3	0.3	36.2	36.2
77	YER_271	YER_012	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
78	LRT_001	AGA_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	12	15	0.6	0.6	40.5	40.5
79	GAV_006	GAV_003	ANT2 0.3 23 HP	ANT2 0.3 23 HP	15	15	0.3	0.3	36.2	36.2
80	JVN_001	JJR_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	5	0.6	0.6	40.5	40.5

81	SPI_005	SPI_002	ANT2 0.3 23 HP	ANT2 0.3 23 HP	8	16	0.3	0.3	36.2	36.2
82	KSB_001	ALP_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
83	THN_001	AZK_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
84	DSG_002	M06_003	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	15	0.6	0.6	40.5	40.5
85	GTZ_001	ARV_001	SB 2 - 142B	SB 2 - 142B	20	12	0.61	0.61	37.3	37.3
86	ABO_009	ABO_008	ANT2 0.6 23 HP	ANT2 0.6 23 HP	13	7	0.6	0.6	40.5	40.5
87	GGR_001	HVN_001	SB 1 - 142	SB 1 - 142	15	20	0.3	0.3	31.1	31.1
88	GHN_001	PNK_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	5	0.6	0.6	37	37
89	YAG_001	GUL_01	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	10	0.6	0.6	40.5	40.5
90	LCK_001	SPI_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	7	20	0.6	0.6	37	37
91	PMZ_001	GYU_03	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	22	0.6	0.6	40.5	40.5
92	NRQ_001	HOR_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	25	0.6	0.6	37	37
93	AGQ_002	GUL_01	ANT2 0.6 23 HP	ANT2 0.6 23 HP	10	10	0.6	0.6	40.5	40.5
94	MGH_001	KUR_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	11	8	0.6	0.6	40.5	40.5
95	GLZ_001	EGH_003	SB 1 - 142	SB 1 - 142	5	20	0.3	0.3	31.1	31.1
96	LEJ_001	GUL_01	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	10	0.6	0.6	37	37
97	TUM_001	M06_004	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	5	0.6	0.6	40.5	40.5
98	DVN_002	DVN_001	SB 2 - 142B	SB 2 - 142B	11	32	0.61	0.61	37.3	37.3
99	BDV_002	ZRN_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	13	15	0.6	0.6	37	37
100	LRG_002	LRG_001	SB 1 - 142	SB 1 - 142	10	5	0.3	0.3	31.1	31.1
101	DVN_003	DVN_001	SB 1 - 142	SB 1 - 142	5	32	0.3	0.3	31.1	31.1
102	GYU_028	GYU_009	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	20	0.6	0.6	40.5	40.5
103	YSH_001	M02_003	SB 2 - 142B	SB 1 - 142	15	20	0.61	0.3	37.3	31.1
104	YER_275	YER_020	SB 1 - 142	SB 1 - 142	5	30	0.3	0.3	31.1	31.1
105	GVT_002	GVT_001	ANT2 0.3 13 HP	ANT2 0.3 13 HP	20	20	0.3	0.3	31.6	31.6
106	MYS_001	MTM_001	SB 2-220-PR	SB 2-220-PR	18	35	0.61	0.61	40.1	40.1
107	KYU_001	MRM_001	SB 1-220-PR	SB 1-220-PR	15	16	0.3	0.3	34.9	34.9
108	KRN_001	TEG_001	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
109	VGR_001	KHT_001	SB 2 - 142B	SB 1 - 142	15	6	0.61	0.3	37.3	31.1
110	SMR_001	M01_003	ANT2 0.3 23 HP	ANT2 0.3 23 HP	15	20	0.3	0.3	36.2	36.2
111	GRN_002	GRN_001	SB 1 - 142	SB 2 - 142B	10	20	0.3	0.61	31.1	37.3
112	NVN_001	VGT_001	SB 2 - 142B	SB 1 - 142	10	20	0.61	0.3	37.3	31.1
113	LEN_001	HKT_001	SB 2 - 142B	SB 2 - 142B	12	25	0.61	0.61	37.3	37.3
114	UZR_002	VED_MW	SB 2 - 142B	SB 4-142B	8	15	0.61	1.22	37.3	42.5
115	SYS_001	MAS_004	SB 1-220-PR	SB 1-220-PR	25	25	0.3	0.3	34.9	34.9
116	ZGK_001	VDT_001	SB 1-220-PR	SB 1-220-PR	15	13	0.3	0.3	34.9	34.9
117	HOV_002	HOV_001	SB 1-220-PR	SB 1-220-PR	13	20	0.3	0.3	34.9	34.9
118	QAR_002	QAR_001	SB 1-142-PR	SB 1-142-PR	15	20	0.3	0.3	31.1	31.1
119	ALS_001	MGT_001	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
120	ARB_001	KHP_001	SB 1-220-PR	SB 1-220-PR	15	22	0.3	0.3	34.9	34.9
121	VAG_008	VAG_004	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
122	ERV_001	BAG_001	SB 1-220-PR	SB 1-220-PR	14	25	0.3	0.3	34.9	34.9
123	MTR_001	JRT_001	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
124	ATP_004	ATP_001	SB 1-220-PR	SB 1-220-PR	14	30	0.3	0.3	34.9	34.9
125	MGR_001	VDS_001	SB 1-142-PR	SB 1-142-PR	17	20	0.3	0.3	31.1	31.1
126	ATG_001	NAL_001	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
127	AQN_001	HVS_001	SB 1-220-PR	SB 1-220-PR	15	25	0.3	0.3	34.9	34.9
128	MGT_002	MGT_001	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
129	ASV_001	APN_001	0322067SC15_R1	0322067SC15_R1	7	20	0.3	0.3	32.1	32.1
130	SHP_001	LJN_001	SB 1-142-PR	SB 1-142-PR	6	5	0.3	0.3	31.1	31.1
131	LSH_001	LJN_001	SB 1-220-PR	SB 1-220-PR	15	5	0.3	0.3	34.9	34.9
132	MZV_001	AGH_01	SB 2-142-PR	SB 2-142-PR	7	10	0.61	0.61	37.3	37.3
133	DDM_001	M10_005	0622043SC15_R2	0622043SC15_R2	14	26	0.6	0.6	37	37
134	TVG_001	SEV_004	0622045SC15_R2	0622045SC15_R2	21	35	0.6	0.6	40.5	40.5
135	GTS_002	MTN_REG	0322069SC15_R1	0322069SC15_R1	8	7	0.3	0.3	36.2	36.2
136	AMT_001	EGT_001	0622043SC15_R2	0622043SC15_R2	10	15	0.6	0.6	37	37
137	MAS_007	MAS_005	SB 1-220-PR	SB 1-220-PR	20	23	0.3	0.3	34.9	34.9
138	GKK_001	LJP_001	0322069SC15_R1	0322069SC15_R1	7	10	0.3	0.3	36.2	36.2
139	KCT_001	ODZ_001	0622043SC15_R2	0622043SC15_R2	7	15	0.6	0.6	37	37
140	KHB_001	M11_002	0622045SC15_R2	0622045SC15_R2	20	20	0.6	0.6	40.5	40.5
141	NSZ_001	ARQ_001	0322069SC15_R1	0322069SC15_R1	5	20	0.3	0.3	36.2	36.2
142	HRJ_001	HLD_001	SB 1-142-PR	SB 2-142-PR	15	20	0.3	0.61	31.1	37.3
143	MEG_003	MEG_001	SB 1-220-PR	SB 1-220-PR	6	48	0.3	0.3	34.9	34.9

144	TNH_001	AVI_001	SB 1-142-PR	SB 1-142-PR	7	5	0.3	0.3	31.1	31.1
145	GNS_001	NRV_001	SB 2-142-PR	SB 2-142-PR	8	5	0.61	0.61	37.3	37.3
146	BNS_001	AKL_001	SB 1-220-PR	SB 1-220-PR	7	20	0.3	0.3	34.9	34.9
147	LRO_001	DBS_001	SB 1-142-PR	SB 1-142-PR	7	5	0.3	0.3	31.1	31.1
148	DVB_001	M02_020	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
149	DMR_001	SYQ_001	SB 1-220-PR	SB 1-220-PR	6	20	0.3	0.3	34.9	34.9
150	YER_233	YER_102	SB 1-220-PR	SB 1-220-PR	17	48	0.3	0.3	34.9	34.9
151	NGV_001	M03_003	0322067SC15_R1	0322067SC15_R1	15	20	0.3	0.3	32.1	32.1
152	YER_235	MVN_002	SB 1-220-PR	SB 1-220-PR	33	20	0.3	0.3	34.9	34.9
153	YER_234	YER_219	SB 1-220-PR	SB 1-220-PR	18	14	0.3	0.3	34.9	34.9
154	HRN_001	M02_017	SB 1-220-PR	SB 1-220-PR	17	20	0.3	0.3	34.9	34.9
155	SHQ_001	SIS_001	SB 1-220-PR	SB 1-220-PR	7	7	0.3	0.3	34.9	34.9
156	QRN_001	KHD_001	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
157	KHD_002	KHD_001	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
158	M02_011	M02_010	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
159	NSH_001	ARA_04	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
160	TEG_002	TEG_001	SB 1-142-PR	SB 1-142-PR	20	20	0.3	0.3	31.1	31.1
161	SHK_001	YGD_001	SB 2-142-PR	SB 2-142-PR	15	15	0.61	0.61	37.3	37.3
162	BAL_003	BAL_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	18	30	0.6	0.6	40.5	40.5
163	GBJ_001	GYU_016	SB 1-220-PR	SB 1-220-PR	5	10	0.3	0.3	34.9	34.9
164	DZV_001	DPB_001	SB 1 - 142	SB 2 - 142B	25	7	0.3	0.61	31.1	37.3
165	DZV_001	AMJ_001	SB 1 - 142	SB 1 - 142	25	15	0.3	0.3	31.1	31.1
166	ARM_03	LMZ_001	SB 1 - 142-PR	SB 1 - 142-PR	20	20	0.3	0.3	31.1	31.1
167	KMO_001	JJR_001	SB 1 - 142	SB 2 - 142B	12	5	0.3	0.61	31.1	37.3
168	IDJ_001	SVQ_001	SB 2 - 142B	SB 3-142B	34	10	0.61	0.91	37.3	40.4
169	HRA_004	HRA_012	SB 1 - 142	SB 2 - 142B	5	5	0.3	0.61	31.1	37.3
170	ODZ_002	ODZ_001	SB 1 - 142	SB 1 - 142	15	15	0.3	0.3	31.1	31.1
171	MSH_001	GYB_001	SB 1 - 142	SB 2 - 142B	5	5	0.3	0.61	31.1	37.3
172	API_001	GYU_014	SB 1 - 142	SB 1 - 142	20	7	0.3	0.3	31.1	31.1
173	ZOL_001	ADR_001	SB 1-220-PR	SB 1-220-PR	15	7	0.3	0.3	34.9	34.9
174	M04_007	IDJ_007	SB 1 - 142	SB 2 - 142B	5	5	0.3	0.61	31.1	37.3
175	GOS_001	GOS_002	SB 1 - 142	SB 2 - 142B	15	15	0.3	0.61	31.1	37.3
176	GDR_001	HNB_001	SB 1 - 142	SB 2 - 142B	15	7	0.3	0.61	31.1	37.3
177	SPI_003	LVN_001	SB 1 - 142	SB 1 - 142	20	12	0.3	0.3	31.1	31.1
178	ATI_001	SCH_001	SB 1 - 142	SB 2 - 142B	5	7	0.3	0.61	31.1	37.3
179	EDS_001	NAM_001	SB 1 - 142	SB 2 - 142B	35	4	0.3	0.61	31.1	37.3
180	SEV_004	TVG_002	SB 2 - 142B	SB 2 - 142B	25	15	0.61	0.61	37.3	37.3
181	M10_005	VRS_001	SB 1 - 142	SB 1 - 142	40	15	0.3	0.3	31.1	31.1
182	AKH_001	AKH_002	SB 1-220-PR	SB 1-220-PR	10	50	0.3	0.3	34.9	34.9
183	YER_232	YER_125	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
184	VAY_002	VAY_001	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
185	VHT_001	YER_074	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
186	MEG_004	MEG_002	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
187	SEV_006	SEV_001	SB 1 - 142	SB 1 - 142	5	8.13	0.3	0.3	31.1	31.1
188	M06_010	BGT_001	SB 1 - 142	SB 1 - 142	15	5	0.3	0.3	31.1	31.1
189	ACH_001	DTV_001	SB 1-220-PR	SB 1-220-PR	22	20	0.3	0.3	34.9	34.9
190	AES_001	M05_001	SB 1 - 142	SB 1 - 142	12	25	0.3	0.3	31.1	31.1
191	AET_001	VAZ_001	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
192	AGK_003	AGK_002	SU 4 - 142	SB 2 - 142B	10	28	1.22	0.61	42.5	37.3
193	AGL_001	ASH_002	SB 2 - 142B	SU 4 - 142	15	15	0.61	1.22	37.3	42.5
	AJB_001	PAY_MW	SU 4 - 142	SB 2 - 142B	15	15	1.22	0.61	42.5	37.3
194	PAY_MW	GGI_001	SB 2 - 142B	SB 2 - 142B	25	12	0.61	0.61	37.3	37.3
195	AKN_001	KAT_001	SB 1 - 142	SB 1 - 142	25	25	0.3	0.3	31.1	31.1
196	ALZ_001	VNS_001	SB 1 - 142	SB 1 - 142	25	25	0.3	0.3	31.1	31.1
197	AMA_002	AMA_001	SU 4 - 142	SB 2 - 142B	20	20	1.22	0.61	42.5	37.3
198	APN_001	HRT_001	SB 1 - 142	SB 1 - 142	25	20	0.3	0.3	31.1	31.1
199	ARA_002	ARA_001	SB 2-220-PR	SB 2-220-PR	25	25	0.61	0.61	40.1	40.1
200	ARG_001	HRT_001	SB 1 - 142	SB 1 - 142	20	20	0.3	0.3	31.1	31.1
201	ARM_03	AYS_001	SB 2 - 142B	SB 2 - 142B	12	20	0.61	0.61	37.3	37.3
202	ARV_001	GRN_001	SB 2 - 142B	SB 2 - 142B	16	42	0.61	0.61	37.3	37.3
203	ASH_006	M01_001	SB 1 - 142	SB 1 - 142	20	25	0.3	0.3	31.1	31.1
204	ATP_002	ATP_001	SB 1 - 142	SB 2 - 142B	5	20	0.3	0.61	31.1	37.3
205	AVA_001	M01_002	SB 2 - 142B	SB 2 - 142B	5	15	0.61	0.61	37.3	37.3

206	AVI_001	TSK_001	SB 2 - 142B	SB 2 - 142B	10	5	0.61	0.61	37.3	37.3
207	BDN_001	SRS_001	SB 1 - 142	SB 1 - 142	25	5	0.3	0.3	31.1	31.1
208	BUJ_001	BUJ_002	SB 1 - 142	SB 1 - 142	25	15	0.3	0.3	31.1	31.1
209	CTN_001	AVB_002	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
210	DBS_001	SNT_001	SB 2-220-PR	SB 1-220-PR	43	14	0.61	0.3	40.1	34.9
211	EGH_003	MAL_001	SB 1 - 142	SB 1 - 142	20	17	0.3	0.3	31.1	31.1
212	EGN_001	ZTK_001	SB 2 - 142B	SB 2 - 142B	5	30	0.61	0.61	37.3	37.3
213	GAV_004	NTS_001	SB 2 - 142B	SB 2 - 142B	5	35	0.61	0.61	37.3	37.3
214	GDR_001	GEG_01	SB 2 - 142B	SB 2 - 142B	22	22	0.61	0.61	37.3	37.3
215	GET_01	KHP_001	SB 1 - 142	SB 1 - 142	20	20	0.3	0.3	31.1	31.1
216	GET_01	ZRK_001	SB 1-220-PR	SB 1-220-PR	25	13	0.3	0.3	34.9	34.9
217	GET_01	AVT_001	SB 1 - 142	SB 1 - 142	15	5	0.3	0.3	31.1	31.1
218	GOT_001	GGD_002	SB 1 - 142	SB 1 - 142	20	25	0.3	0.3	31.1	31.1
219	GRB_001	ARM_02	SB2-142B	SB 2 - 142B	10	14	0.61	0.61	37.3	37.3
220	GTM_001	KPT_001	SB 2 - 142B	SB 2 - 142B	25	5	0.61	0.61	37.3	37.3
221	GYB_001	JRD_001	SB 1 - 142	SB 1 - 142	30	30	0.3	0.3	31.1	31.1
222	GYU_001	GYU_018	SB 1-220-PR	SB 1-220-PR	20	16	0.3	0.3	34.9	34.9
223	GYU_009	GYU_020	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
224	GYU_017	GYU_001	SB 1-220-PR	SB 1-220-PR	21	20	0.3	0.3	34.9	34.9
225	GYU_024	GYU_013	SB 1-220-PR	SB 1-220-PR	25	13	0.3	0.3	34.9	34.9
226	GYU_026	GYU_010	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
227	GYU_02	MAN_001	SB 2-220-PR	SB 2-220-PR	8	10	0.61	0.61	40.1	40.1
228	GYU_03	ATK_001	SB 1-220-PR	SB 1-220-PR	22	27	0.3	0.3	34.9	34.9
229	HAI_001	BVN_001	SB 1 - 142	SB 1 - 142	33	33	0.3	0.3	31.1	31.1
230	HAY_001	GAY_001	SB 1 - 142	SB 2 - 142B	20	15	0.3	0.61	31.1	37.3
231	HER_001	VDH_001	SB 2 - 142B	SB 2 - 142B	20	5	0.61	0.61	37.3	37.3
232	HGK_001	TSG_001	SB 1 - 142	SB 1 - 142	5	25	0.3	0.3	31.1	31.1
233	HLV_MW	HLV_001	SU 4 - 142	SU 4 - 142	4	5	1.22	1.22	42.5	42.5
	HLV_MW	LNP_001	SU 4 - 142	SU 4 - 142	4	5	1.22	1.22	42.5	42.5
234	HRA_004	HRA_007	SB 2 - 142B	SB 2 - 142B	10	8	0.61	0.61	37.3	37.3
235	HRA_010	HRA_005	SB 1-220-PR	SB 1-220-PR	12	32	0.3	0.3	34.9	34.9
236	HTC_001	M07_003	SB 2 - 142B	SU 4 - 142	5	25	0.61	1.22	37.3	42.5
237	HTG_001	HVT_001	SB 1 - 142	SB 1 - 142	20	22	0.3	0.3	31.1	31.1
238	HTG_001	VAG_004	SB 2 - 142B	SB 2 - 142B	25	20	0.61	0.61	37.3	37.3
239	HVS_001	JRH_001	SB 1 - 142	SB 1 - 142	30	15	0.3	0.3	31.1	31.1
240	HVS_001	ART_001	SU 4 - 142	SB 2 - 142B	30	35	1.22	0.61	42.5	37.3
241	HVS_001	JRS_001	SB 1-220-PR	SB 2-220-PR	25	15	0.3	0.61	34.9	40.1
242	HVS_001	ARA_04	SB 2 - 142B	SB 2 - 142B	30	25	0.61	0.61	37.3	37.3
243	IDJ_002	IDJ_004	SB 1-220-PR	SB 1-220-PR	31	35	0.3	0.3	34.9	34.9
244	IDJ_002	IDJ_003	SB 1 - 142	SB 1 - 142	31	29	0.3	0.3	31.1	31.1
245	ISA_001	SKV_001	SB 1 - 142	SB 2 - 142B	30	25	0.3	0.61	31.1	37.3
246	JRB_001	M04_002	SB 2 - 142B	SB 2 - 142B	5	25	0.61	0.61	37.3	37.3
247	JRT_001	AQS_001	SB 1 - 142	SB 1 - 142	20	17	0.3	0.3	31.1	31.1
248	KAP_002	KAP_003	SB 2 - 142B	SB 2 - 142B	10	24	0.61	0.61	37.3	37.3
249	KAP_003	KAP_001	SB 2-220-PR	SB 1-220-PR	24	35	0.61	0.3	40.1	34.9
250	KCH_001	ARQ_001	SB 2 - 142B	SB 2 - 142B	15	20	0.61	0.61	37.3	37.3
251	KGB_001	BDV_001	SB 1 - 142	SB 2 - 142B	5	5	0.3	0.61	31.1	37.3
252	KGT_001	YGD_001	SB 1 - 142	SB 1 - 142	15	15	0.3	0.3	31.1	31.1
253	KNJ_001	ARM_003	SB 1 - 142	SB 2 - 142B	10	30	0.3	0.61	31.1	37.3
254	KQV_001	M01_003	SB 1 - 142	SB 1 - 142	5	20	0.3	0.3	31.1	31.1
255	KSH_001	M01_002	SB 2-220-PR	SB 2-220-PR	20	5	0.61	0.61	40.1	40.1
256	LCN_001	SEV_002	SB 2 - 142B	SB 2 - 142B	10	33	0.61	0.61	37.3	37.3
257	LUS_001	PVD_001	SB 1 - 142	SB 1 - 142	5	25	0.3	0.3	31.1	31.1
258	M01_004	BZB_002	SB 2 - 142B	SB 2 - 142B	25	5	0.61	0.61	37.3	37.3
259	M01_007	GYU_03	SB 2 - 142B	SB 2 - 142B	15	23	0.61	0.61	37.3	37.3
260	M02_001	ARV_001	SB 2 - 142B	SB 2 - 142B	25	12	0.61	0.61	37.3	37.3
261	M02_001	LAN_001	SB 2 - 142B	SB 2 - 142B	25	12	0.61	0.61	37.3	37.3
262	M02_005	VDT_001	SB 1 - 142	SB 2 - 142B	23	13	0.3	0.61	31.1	37.3
263	M03_001	APN_001	SB 2 - 142B	SU 6 - 142A	25	20	0.61	1.83	37.3	46
264	M03_005	SNK_MW	SB 2 - 142B	SU 6 - 142A	10	20	0.61	1.83	37.3	46
265	M04_002	FAN_001	SB 1 - 142	SB 1 - 142	35	6	0.3	0.3	31.1	31.1
266	M04_008	SGH_001	SB 1 - 142	SB 1 - 142	25	5	0.3	0.3	31.1	31.1
267	M04_010	PRQ_001	SB 2 - 142B	SB 2 - 142B	25	5	0.61	0.61	37.3	37.3

268	M06_002	EGT_001	SB 1 - 142	SB 1 - 142	25	15	0.3	0.3	31.1	31.1
269	M06_003	AYT_001	SB 2-220-PR	SB 2-220-PR	15	15	0.61	0.61	40.1	40.1
270	M06_008	CHO_001	SB 2 - 142B	SB 2 - 142B	25	19	0.61	0.61	37.3	37.3
271	M07_001	VAN_009	SB 2 - 142B	SB 2 - 142B	25	10	0.61	0.61	37.3	37.3
272	M09_001	GRG_001	SB 2 - 142B	SB 2 - 142B	42	25	0.61	0.61	37.3	37.3
273	MAS_004	NRM_001	SB 1 - 142	SB 1 - 142	25	32	0.3	0.3	31.1	31.1
274	MTM_002	MTM_001	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
275	MRG_001	PTG_001	SB 2-220-PR	SB 2-220-PR	25	5	0.61	0.61	40.1	40.1
276	MRN_001	MAY_001	SB 1 - 142	SB 1 - 142	15	20	0.3	0.3	31.1	31.1
277	MVN_001	YER_086	WTG06-212D	WTG06-212D	20	44	0.6	0.6	40.4	40.4
278	NRA_001	HKT_001	SB 2 - 142B	SB 2 - 142B	17	25	0.61	0.61	37.3	37.3
279	NRM_001	HVS_001	SB 1-220-PR	SB 2-220-PR	20	30	0.3	0.61	34.9	40.1
280	NSN_001	M10_001	SB 1-220-PR	SB 1-220-PR	20	10	0.3	0.3	34.9	34.9
281	ORG_001	BRN_001	SB 2 - 142B	SB 2 - 142B	25	20	0.61	0.61	37.3	37.3
282	SAS_001	ASH_001	SB 1 - 142	SB 2 - 142B	16	34	0.3	0.61	31.1	37.3
283	SEV_003	SEV_005	SB 2 - 142B	SB 2 - 142B	33	13	0.61	0.61	37.3	37.3
284	SNK_MW	M03_004	SB 2 - 142B	SB 2 - 142B	0	0	0.61	0.61	37.3	37.3
285	SNK_MW	QCH_001	SU 6 - 142A	SB 2 - 142B	20	15	1.83	0.61	46	37.3
286	SPI_001	SPI_004	SB 1 - 142	SB 1 - 142	20	15	0.3	0.3	31.1	31.1
287	SRL_001	KTJ_001	SB 2 - 142B	SB 2 - 142B	10	7	0.61	0.61	37.3	37.3
288	SRN_001	SRN_PSR	SB 2 - 142B	SB 2 - 142B	12	20	0.61	0.61	37.3	37.3
	TRG_MW	SRN_PSR	SB 2 - 142B	SB 2 - 142B	12	20	0.61	0.61	37.3	37.3
289	STE_002	STE_001	SB 2-220-PR	SB 2-220-PR	25	25	0.61	0.61	40.1	40.1
290	STE_002	GUL_01	SB 2 - 142B	SB 2 - 142B	20	20	0.61	0.61	37.3	37.3
291	SUS_001	DZQ_001	SB 2 - 142B	SB 2 - 142B	25	5	0.61	0.61	37.3	37.3
292	TAP_001	PVD_001	SB 1 - 142	SB 1 - 142	20	20	0.3	0.3	31.1	31.1
293	TKB_001	SRL_001	SB 2 - 142B	SB 2 - 142B	5	10	0.61	0.61	37.3	37.3
294	TNL_003	M09_001	SB 1-220-PR	SB 1-220-PR	5	42	0.3	0.3	34.9	34.9
295	TNL_MW	TNL_002	SB 2 - 142B	SB 2 - 142B	8	5	0.61	0.61	37.3	37.3
	M04_004	TNL_MW	SU 4 - 142	SB 2 - 142B	40	8	1.22	0.61	42.5	37.3
296	TSH_001	TSH_MW	SU 4 - 142	SU 6 - 142A	0	5	1.22	1.83	42.5	46
	TSH_MW	M06_006	SU 4 - 142	SU 6 - 142A	0	5	1.22	1.83	42.5	46
297	TSN_001	M04_010	SB 1 - 142	SB 1 - 142	30	37	0.3	0.3	31.1	31.1
298	TTV_001	HLD_001	SB 1 - 142	SB 1 - 142	5	20	0.3	0.3	31.1	31.1
299	TZG_001	GTN_001	SB 2 - 142B	SB 2 - 142B	15	5	0.61	0.61	37.3	37.3
300	URS_001	M03_006	SB 2 - 142B	SB 2 - 142B	16	5	0.61	0.61	37.3	37.3
301	VAG_005	VAG_007	SB 1 - 142	SB 1 - 142	20	17	0.3	0.3	31.1	31.1
302	VAR_004	VAR_001	SB 1 - 142	SB 1 - 142	25	19	0.3	0.3	31.1	31.1
303	VED_002	VED_001	SB 1 - 142	SB 1 - 142	21	23	0.3	0.3	31.1	31.1
304	VRD_002	M02_024	SB 1-220-PR	SB 2-220-PR	5	20	0.3	0.61	34.9	40.1
305	YER_012	YER_153	WTG03-212D	WTG03-212D	15	48	0.3	0.3	34.3	34.3
306	YER_015	YER_085	ANT2 0.3 23 HP	ANT2 0.3 23 HP	63	23	0.3	0.3	36.2	36.2
307	YER_020	YER_086	SB 2-220-PR	SB 2-220-PR	30	44	0.61	0.61	40.1	40.1
308	YER_031	YER_167	ANT2 0.3 23 HP	ANT2 0.3 23 HP	32	10	0.3	0.3	36.2	36.2
309	YER_118	YER_041	WTG03-212D	WTG03-212D	30	30	0.3	0.3	34.3	34.3
310	YER_164	YER_008	SB 1-220-PR	SB 1-220-PR	10	45	0.3	0.3	34.9	34.9
311	YER_171	YER_022	SB 1-220-PR	SB 1-220-PR	29	15	0.3	0.3	34.9	34.9
312	YER_197	YER_056	SB 1-220-PR	SB 1-220-PR	31	15	0.3	0.3	34.9	34.9
313	ZRK_001	DKT_001	SB 1-220-PR	SB 1-220-PR	25	15	0.3	0.3	34.9	34.9
314	ZRK_001	HVS_001	SB 2 - 142B	SU 4 - 142	25	30	0.61	1.22	37.3	42.5
315	M02_005	AGH_01	SU 6 - 142A	SU 4 - 142	22	10	1.83	1.22	46	42.5
316	M07_003	M07_002	SB 2 - 142B	SB 2 - 142B	10	24	0.61	0.61	37.3	37.3
317	SPI_001	M07_001	SB 2 - 142B	SB 2 - 142B	52	6	0.61	0.61	37.3	37.3
318	M03_003	APA_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	20	0.6	0.6	40.5	40.5
319	ASH_001	ERZ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	34	20	0.6	0.6	40.5	40.5
320	GYU_026	GYU_011	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	22	0.6	0.6	40.5	40.5
321	GYU_027	GYU_009	ANT2 0.6 23 HP	ANT2 0.6 23 HP	25	20	0.6	0.6	40.5	40.5
322	GYU_01	HOR_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	25	0.6	0.6	40.5	40.5
323	HRA_003	HRA_011	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	12	0.6	0.6	40.5	40.5
324	IDJ_005	BRD_001	ANT2 1.2 15 HP	ANT2 1.2 15 HP	7	20	1.2	1.2	43	43
325	JER_002	JER_004	SB 2-220-PR	SB 1-220-PR	10	33	0.61	0.3	40.1	34.9
326	KAR_001	MUS_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	7	25	0.6	0.6	37	37
327	GTV_001	KHS_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	7	0.6	0.6	37	37

328	M10_001	LCP_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	7	0.6	0.6	37	37
329	MVS_001	ABO_003	ANT2 0.6 23 HP	ANT2 0.3 23 HP	7	20	0.6	0.3	40.5	36.2
330	SLK_001	QGS_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	7	0.6	0.6	40.5	40.5
331	SHR_001	M07_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	25	24	0.6	0.6	40.5	40.5
332	STE_002	STE_003	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	20	0.6	0.6	40.5	40.5
333	URT_001	SVR_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	7	15	0.6	0.6	40.5	40.5
334	MTN_REG	VGN_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	7	25	0.6	0.6	40.5	40.5
335	YEG_003	YEG_005	ANT2 0.6 23 HP	ANT2 0.6 23 HP	12	20	0.6	0.6	40.5	40.5
336	VSZ_001	OSH_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	25	25	0.3	0.6	36.2	40.5
337	M06_006	SHL_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	40	7	0.3	0.6	36.2	40.5
338	VAR_001	VAR_005	ANT2 0.3 23 HP	ANT2 0.6 23 HP	19	25	0.3	0.6	36.2	40.5
339	ABO_003	AKQ_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	25	7	0.3	0.6	36.2	40.5
340	ASH_007	ASH_002	ANT2 0.6 23 HP	ANT2 0.3 23 HP	15	28	0.6	0.3	40.5	36.2
341	ATK_004	ATK_001	ANT2 0.6 23 HP	ANT2 0.3 23 HP	31	27	0.6	0.3	40.5	36.2
342	GAV_005	GAV_002	ANT2 0.6 23 HP	ANT2 0.3 23 HP	20	27	0.6	0.3	40.5	36.2
343	ABO_003	KOT_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	25	16	0.3	0.6	36.2	40.5
344	M03_001	KRB_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	25	14	0.3	0.6	36.2	40.5
345	M07_003	PRN_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	7	0.6	0.6	37	37
346	GUL_01	KUR_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	20	25	0.6	0.6	37	37
347	M03_006	SVR_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	20	15	0.6	0.6	37	37
348	PNK_001	HCH_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	15	0.6	0.6	37	37
349	SHT_001	STQ_001	ANT2 0.3 15 HP	ANT2 0.6 15 HP	25	7	0.3	0.6	32.1	37
350	ARS_001	JYL_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	16	7	0.6	0.6	37	37
351	AGG_001	VSZ_001	ANT2 0.6 23 HP	ANT2 0.3 23 HP	25	25	0.6	0.3	40.5	36.2
352	M03_005	THT_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	21	0.6	0.6	37	37
353	AEL_001	CHA_003	ANT2 0.3 23 HP	ANT2 0.3 23 HP	12	10	0.3	0.3	36.2	36.2
354	YEG_004	YEG_003	ANT2 0.6 23 HP	ANT2 0.6 23 HP	22	12	0.6	0.6	40.5	40.5
355	DIL_007	DIL_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	25	110	0.3	0.3	36.2	36.2
356	GTV_001	IDJ_006	SB 2-220-PR	SB 2-220-PR	25	10	0.61	0.61	40.1	40.1
357	KAP_008	KAP_001	SB 1-220-PR	SB 1-220-PR	25	35	0.3	0.3	34.9	34.9
358	ARA_04	QTS_001	SB 2 - 142B	SB 2 - 142B	20	20	0.61	0.61	37.3	37.3
359	HSH_001	ARM_005	SB 2-220-PR	SB 1-220-PR	15	20	0.61	0.3	40.1	34.9
360	ATS_001	KHR_001	SB 1-220B	SB 1-220B	25	25	0.3	0.3	35.6	35.6
361	EGH_001	ADZ_001	SB 1-220-PR	SB 1-220-PR	15	8	0.3	0.3	34.9	34.9
362	MAS_004	SNV_001	SB 1-220-PR	SB 1-220-PR	25	25	0.3	0.3	34.9	34.9
363	YER_219	YER_013	SB 1-220-PR	SB 1-220-PR	14	20	0.3	0.3	34.9	34.9
364	YER_008	YER_223	SB 1-220-PR	SB 1-220-PR	45	38	0.3	0.3	34.9	34.9
365	ATP_003	YER_218	SB 1-220-PR	SB 1-220-PR	12	17	0.3	0.3	34.9	34.9
366	HTG_001	SHA_001	SB 1-220-PR	SB 1-220-PR	25	25	0.3	0.3	34.9	34.9
367	GOR_003	GOR_005	SB 1-220B	SB 1-220B	14	25	0.3	0.3	35.6	35.6
368	YER_005	YER_224	SB 1-220-PR	SB 1-220-PR	30	7	0.3	0.3	34.9	34.9
369	YER_179	YER_004	SB 1-220-PR	SB 1-220-PR	37	36	0.3	0.3	34.9	34.9
370	YER_024	YER_187	SB 1-220-PR	SB 1-220-PR	30	33	0.3	0.3	34.9	34.9
371	YER_126	YER_192	SB 1-220-PR	SB 1-220-PR	46	33	0.3	0.3	34.9	34.9
372	YER_004	YER_193	SB 1-220-PR	SB 1-220-PR	36	30	0.3	0.3	34.9	34.9
373	LOR_001	AHD_001	SB 1-142-PR	SB 1-142-PR	29	7	0.3	0.61	31.1	37.3
374	DOV_001	ANT_001	SB 1-220-PR	SB 1-220-PR	25	35	0.3	0.3	34.9	34.9
375	ZED_001	ARN_001	SB 2-142-PR	SB 2-142-PR	12	7.5	0.61	0.61	37.3	37.3
376	KAT_001	ASN_001	SB 2-142-PR	SB 2-142-PR	25	11	0.61	0.61	37.3	37.3
377	M09_004	DZM_001	SB 1-220-PR	SB 1-220-PR	25	14	0.3	0.3	34.9	34.9
378	DOV_001	DZT_001	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37.3	37.3
379	MAY_001	VHB_001	SB 2-142-PR	SB 2-142-PR	25	25	0.6	0.6	37.3	37.3
380	KVT_001	GTK_001	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37.3	37.3
381	GTM_001	JRB_002	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37.3	37.3
382	VKA_001	MSG_001	SB 2-142-PR	SB 2-142-PR	20	5	0.61	0.61	37.3	37.3
383	YER_065	NUB_002	SB 1-142-PR	SB 1-142-PR	22	12	0.3	0.3	31.1	31.1
384	VAG_001	PTQ_001	SB 1-220-PR	SB 1-220-PR	30	10	0.3	0.3	34.9	34.9
385	LMN_001	QBD_001	SB 2-142-PR	SB 2-142-PR	25	6	0.61	0.61	37.3	37.3
386	LRK_001	QRB_001	SB 1-142-PR	SB 2-142-PR	25	5	0.3	0.61	31.1	37.3
387	M06_008	QRK_001	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37.3	37.3
388	M03_004	SIP_001	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37.3	37.3
389	M01_003	AGA_001	SB 2-142-PR	SB 2-142-PR	20	15	0.61	0.61	37.3	37.3
390	HTG_001	AGC_001	SB 1-142-PR	SB 2-142-PR	25	12	0.3	0.61	31.1	37.3

391	ART_001	AGD_001	SB 2-220-PR	SB 2-220-PR	25	25	0.61	0.61	40.1	40.1
392	YGD_001	AGR_001	SB 2-142-PR	SB 2-142-PR	28	15	0.61	0.61	37.3	37.3
393	M02_002	AIG_001	SB 1-220-PR	SB 1-220-PR	25	25	0.3	0.3	34.9	34.9
394	YER_032	ARJ_001	SB 1-220-PR	SB 1-220-PR	53	12	0.3	0.3	34.9	34.9
395	ARM_01	ARK_001	SB 1-142-PR	SB 2-142-PR	25	17	0.3	0.61	31.1	37.3
396	ATK_001	ATK_003	SB 1-220-PR	SB 1-220-PR	27	20	0.3	0.3	34.9	34.9
397	BGM_001	AYK_001	SB 2-142-PR	SB 2-142-PR	25	12	0.61	0.61	37.3	37.3
398	AMA_001	GHZ_001	SB 2-142-PR	SB 2-142-PR	35	12	0.61	0.61	37.3	37.3
399	SKV_001	GSG_001	SB 2-142-PR	SB 2-142-PR	25	7	0.61	0.61	37.3	37.3
400	GYU_007	GYU_022	SB 1-220-PR	SB 1-220-PR	25	16	0.3	0.3	34.9	34.9
401	ZVN_001	ZVN_002	SB 2-220-PR	SB 2-220-PR	21	12	0.61	0.61	40.1	40.1
402	FLT_001	MHT_001	SB 2-142-PR	SB 2-142-PR	35	9	0.61	0.61	37.3	37.3
403	ARV_001	MNS_001	SB 1-142-PR	SB 1-142-PR	12	25	0.3	0.3	31.1	31.1
404	AMA_001	SPS_001	SB 2-220-PR	SB 2-220-PR	35	10	0.61	0.61	40.1	40.1
405	M02_004	SVK_001	SB 1-142-PR	SB 1-142-PR	25	12	0.3	0.3	31.1	31.1
406	EGH_002	SSK_001	SB 2-142-PR	SB 2-142-PR	10	5	0.61	0.61	37.3	37.3
407	YEG_002	QNV_001	SB 2-142-PR	SB 2-142-PR	32	12	0.61	0.61	37.3	37.3
408	BRD_002	BRD_003	SB 1-220-PR	SB 1-220-PR	33	20	0.3	0.3	34.9	34.9
409	YER_065	BSN_001	SB 1-142-PR	SB 2-142-PR	22	25	0.3	0.61	31.1	37.3
410	ZRV_001	YEG_003	SB 1-220-PR	SB 1-220-PR	20	12	0.3	0.3	34.9	34.9
411	M01_001	PRS_001	SB 1-142-PR	SB 1-142-PR	42	12	0.3	0.3	31.1	31.1
412	M01_001	PRS_002	SB 1-142-PR	SB 1-142-PR	42	12	0.3	0.3	31.1	31.1
413	M01_004	BZB_003	SB 2-142-PR	SB 2-142-PR	30	10	0.61	0.61	37.3	37.3
414	AKT_001	MSQ_001	SB 2-142-PR	SB 2-142-PR	7.5	25	0.61	0.61	37.3	37.3
415	ZRK_001	DRB_001	SB 1-142-PR	SB 1-142-PR	20	20	0.3	0.3	31.1	31.1
416	HKT_001	SDP_001	SB 2-142-PR	SB 2-142-PR	25	13	0.61	0.61	37.3	37.3
417	M05_001	TRN_001	SB 1-142-PR	SB 2-142-PR	20	15	0.3	0.61	31.1	37.3
418	MAQ_001	GEQ_001	SB 2-142-PR	SB 2-142-PR	29	4	0.6	0.6	37.3	37.3
419	ARL_001	M05_001	SB 2-220-PR	SB 2-220-PR	19	41	0.6	0.6	40.1	40.1
420	AGE_001	HKT_001	SB 1-220-PR	SB 1-220-PR	16	29	0.3	0.3	34.9	34.9
421	NKT_001	M02_002	SB 2-220-PR	SB 1-220-PR	18	29	0.6	0.3	34.9	34.9
422	MRM_001	HVS_001	SB 1-220-PR	SB 1-220-PR	16	30	0.3	0.3	34.9	34.9
423	ALP_001	AZK_001	SB 2-142-PR	SB 2-142-PR	16,5	7	0.6	0.6	37.3	37.3
424	AST_001	AMA_001	SB 2-142-PR	SB 2-142-PR	19	35	0.6	0.6	37.3	37.3
425	MSK_001	ARM_003	SB 2-142-PR	SB 2-142-PR	16	35	0.6	0.6	37.3	37.3
426	BZB_001	M01_004	SB 1-220-PR	SB 1-220-PR	10	29	0.3	0.3	34.9	34.9
427	JFD_001	ARM_01	SB 2-142-PR	SB 2-142-PR	16	29	0.6	0.6	37.3	37.3
428	BMB_001	ARM_01	SB 1-142-PR	SB 1-142-PR	17	29	0.3	0.3	31.1	31.1
429	HRA_008	HRA_001	SB 2-142-PR	SB 1-142-PR	19	38	0.6	0.3	37.3	31.1
430	HTC_001	GYU_003	SB 2-142-PR	SB 2-142-PR	4	56	0.6	0.6	37.3	37.3
431	KAJ_003	KAJ_001	SB 1-220-PR	SB 1-220-PR	7	16	0.3	0.3	34.9	34.9
432	GSH_001	ARM_005	SB 2-220-PR	SB 1-220-PR	15	29	0.6	0.3	40.1	34.9
433	AHT_001	VGT_001	SB 1-220-PR	SB 2-220-PR	4	29	0.3	0.6	40.1	40.1
434	SRB_001	ZVS_001	SB 2-142-PR	SB 2-142-PR	7	29	0.6	0.6	37.3	37.3
435	BRK_001	SIS_001	SB 2-142-PR	SB 1-142-PR	7	49	0.6	0.3	31.1	37.3
436	RND_001	AGH_01	SB 2-142-PR	SB 1-142-PR	15	41	0.6	0.3	34.9	40.1
437	YER_155	YER_007	SB 1-142-PR	SB 1-142-PR	10	39	0.3	0.3	34.9	34.9
438	YER_177	YER_125	SB 1-142-PR	SB 1-142-PR	12	45	0.3	0.3	34.9	34.9
439	GYU_019	GYU_005	SB 1-142-PR	SB 1-142-PR	22	34	0.3	0.3	34.9	34.9
440	KAP_007	KAP_003	SB 1-142-PR	SB 1-142-PR	19	50	0.3	0.3	34.9	34.9
441	YER_172	YER_025	SB 1-142-PR	SB 1-142-PR	20	48	0.3	0.3	34.9	34.9
442	M02_015	SPD_001	SB 1-142-PR	SB 1-142-PR	25	20	0.3	0.3	31.1	31.1
443	SHI_002	SVD_002	SB 1-142-PR	SB 1-142-PR	25	5	0.3	0.3	31.1	31.1
444	SHI_002	SVD_001	SB 2-142-PR	SB 2-142-PR	30	5	0.61	0.61	37.3	37.3
445	YER_122	YER_012	SB 1-220-PR	SB 1-220-PR	25	18	0.3	0.3	34.9	34.9
446	ACH_001	AZT_001	SB 1-142-PR	SB 1-142-PR	80	20	0.3	0.3	31.1	31.1
447	JUJ_001	KTI_001	SB 1-142-PR	SB 2-142-PR	33	20	0.3	0.61	31.1	37.3
448	YER_048	YER_154	SB 2-220-PR	SB 2-220-PR	5	5	0.61	0.61	40.1	40.1
449	LPR_001	GEG_01	SB 2-142-PR	SB 2-142-PR	20	15	0.61	0.61	37.3	37.3
450	HRT_001	QCH_001	SB 1-142-PR	SB 1-142-PR	30	12	0.3	0.3	31.1	31.1
451	ATP_001	ATP_003	SB 1-142-PR	SB 1-142-PR	5	5	0.3	0.3	31.1	31.1
452	HRA_006	HRA_004	SB 1-220-PR	SB 1-220-PR	25	40	0.3	0.3	34.9	34.9
453	YER_120	YER_008	SB 1-220-PR	SB 1-220-PR	32	5	0.3	0.3	34.9	34.9

454	YER_118	YER_061	SB 1-220-PR	SB 1-220-PR	25	5	0.3	0.3	34.9	34.9
455	STN_001	STN_MW	SB 1-142-PR	SB 1-142-PR	5	5	0.3	0.3	31.1	31.1
456	VKT_001	GET_01	SB 2-142-PR	SB 2-142-PR	37	17	0.61	0.61	37.3	37.3
457	YER_159	YER_089	SB 1-220-PR	SB 1-220-PR	15	46	0.3	0.3	34.9	34.9
458	YER_176	YER_025	SB 1-220-PR	SB 1-220-PR	15	70	0.3	0.3	34.9	34.9
459	M02_016	M02_019	SU4-65A	SU6-65A	80	24	1.22	1.83	36	39.7
460	GTM_001	M04_002	SU4-65A	SU4-65A	29	34	1.22	1.22	36	36
461	QCH_001	SNK_MW	SU4-65A	SU4-65A	15	15	1.22	1.22	36	36
462	SPI_002	M03_005	SU4-65A	SU4-65A	5	5	1.22	1.22	36	36
463	NRV_001	AGH_01	SB 2-142-PR	SB 2-142-PR	4.57	5	0.61	0.61	37.3	37.3
464	ZRT_001	AMA_001	SB 2-142-PR	SU 4-142-PR	20	5	0.61	1.22	37.3	42.5
465	VND_001	ARM_005	SB 2-142-PR	SB 2-142-PR	25	25	0.61	0.61	37.3	37.3
466	AZN_001	ARE_001	SB 2-142-PR	SB 2-142-PR	8	15	0.61	0.61	37.3	37.3
467	GAV_004	SHO_001	SU 4-142-PR	SB 2-142-PR	15	7	1.22	0.61	42.5	37.3
468	GEG_01	M03_005	SB 2-142-PR	SB 2-142-PR	15	5	0.61	0.61	37.3	37.3
469	GYU_012	GYU_007	SB 1-220-PR	SB 1-220-PR	5	56	0.3	0.3	34.9	34.9
470	KAP_004	KAP_001	SB 1-220-PR	SB 1-220-PR	35	5	0.3	0.3	34.9	34.9
471	KAP_001	KAP_006	SB 1-220-PR	SB 1-220-PR	10	24	0.3	0.3	34.9	34.9
472	KAP_002	KAP_003	SB 2-220-PR	SB 2-220-PR	12	10	0.61	0.61	40.1	40.1
473	M01_005	MSA_001	SB 2-142-PR	SB 2-142-PR	5	12	0.61	0.61	37.3	37.3
474	M02_019	SHU_001	SB 2-220-PR	SB 2-220-PR	15	5	0.61	0.61	40.1	40.1
475	M03_004	MLK_001	SB 2-220-PR	SB 2-220-PR	7	16	0.61	0.61	40.1	40.1
476	M03_005	SRM_001	SB 1-142-PR	SB 1-142-PR	29	34	0.3	0.3	31.1	31.1
477	M04_003	IDJ_001	SU 6-142-PR	SU 6-142-PR	12	20	1.83	1.83	46	46
478	M01_005	M05_001	UXA 8-65-PR	UXA 6-65-PR	52	25	2.44	1.83	42.2	39.7
479	M07_001	LNP_001	SB 2-220-PR	SB 2-220-PR	5	25	0.61	0.61	40.1	40.1
480	GUR_001	M07_001	SB 2-220-PR	SB 2-220-PR	4	3	0.61	0.61	40.1	40.1
481	M10_001	DRA_001	SU 4-142-PR	SU 6-142-PR	4	35	1.22	1.83	42.5	46
482	M10_003	TPT_001	SU 4-142-PR	SU 4-142-PR	20	15	1.22	1.22	42.5	42.5
483	SHI_002	SHI_001	SB 1-142-PR	SB 1-142-PR	7	15	0.3	0.3	31.1	31.1
484	CHM_002	SHO_001	SB 1-142-PR	SB 1-142-PR	5	25	0.3	0.3	31.1	31.1
485	SPI_002	SPI_001	SB 1-142-PR	SB 1-142-PR	14	14	0.3	0.3	31.1	31.1
486	ARS_001	TPT_001	SB 2-142-PR	SB 2-142-PR	10	15	0.61	0.61	37.3	37.3
487	TUJ_001	VHN_001	SB 2-142-PR	SB 1-142-PR	5	5	0.61	0.3	37.3	31.1
488	NKA_001	VKA_001	SB 1-142-PR	SB 1-142-PR	5	70	0.3	0.3	31.1	31.1
489	YER_065	NUB_001	SB 1-220-PR	SB 1-220-PR	20	44	0.3	0.3	34.9	34.9
490	YEG_001	ZRV_001	SB 1-142-PR	SB 1-142-PR	50	21	0.3	0.3	31.1	31.1
491	YER_152	ZVN_001	SB 1-220-PR	SB 1-220-PR	55	5	0.3	0.3	34.9	34.9
492	AGN_002	AGN_001	SB 1-142-PR	SB 1-142-PR	28	35	0.3	0.3	31.1	31.1
493	ALA_002	ALA_001	SB 1-220-PR	SB 1-220-PR	5	25	0.3	0.3	34.9	34.9
494	ALV_001	NRN_002	SB 2-142-PR	SB 2-142-PR	5	15	0.61	0.61	37.3	37.3
495	AMS_001	SVB_001	SB 2-142-PR	SB 2-142-PR	25	15	0.61	0.61	37.3	37.3
496	ARA_003	SUR_001	SB 1-142-PR	SB 1-142-PR	32	20	0.3	0.3	31.1	31.1
497	DVN_001	ARA_04	SB 2-220-PR	SB 2-220-PR	20	20	0.61	0.61	40.1	40.1
498	AGS_001	ARA_04	SB 2-220-PR	SB 2-220-PR	20	7	0.61	0.61	40.1	40.1
499	ARA_04	NAR_001	SB 1-142-PR	SB 1-142-PR	20	20	0.3	0.3	31.1	31.1
500	ARM_005	NAL_001	SB 1-142-PR	SB 1-142-PR	5	20	0.3	0.3	31.1	31.1
501	ARM_04	ARM_01	SU 4-142-PR	SU 4-142-PR	20	20	1.22	1.22	42.5	42.5
502	ARM_01	TAN_001	SB 2-220-PR	SB 2-220-PR	15	5	0.61	0.61	40.1	40.1
503	BGM_002	ARM_04	SB 2-220-PR	SB 2-220-PR	25	25	0.61	0.61	40.1	40.1
504	ASH_001	ASH_004	SB 1-220-PR	SB 1-220-PR	29	6	0.3	0.3	34.9	34.9
505	LOR_001	ATA_001	SB 1-142-PR	SB 1-142-PR	29	5	0.3	0.3	31.1	31.1
506	AGN_001	AZK_001	SB 1-142-PR	SB 1-142-PR	12	18	0.3	0.3	31.1	31.1
507	BAL_001	BAL_002	SB 1-220-PR	SB 1-220-PR	10	20	0.3	0.3	34.9	34.9
508	BGN_001	KUT_001	SB 1-142-PR	SB 2-142-PR	33	20	0.3	0.61	31.1	37.3
509	BRD_002	BRD_001	SB 1-142-PR	SB 1-142-PR	20	20	0.3	0.3	31.1	31.1
510	NAV_001	BRD_001	SB 2-142-PR	SB 2-142-PR	25	25	0.61	0.61	37.3	37.3
511	CHK_001	DSG_001	SB 2-220-PR	SB 2-220-PR	27	30	0.61	0.61	40.1	40.1
512	GEG_001	NUR_001	SB 1-142-PR	SB 1-142-PR	20	25	0.3	0.3	31.1	31.1
513	HOV_001	GET_01	SB 1-142-PR	SB 1-142-PR	19	5	0.3	0.3	31.1	31.1
514	GTM_001	NOR_001	SB 1-142-PR	SB 1-142-PR	5	19	0.3	0.3	31.1	31.1
515	MRG_001	GTM_001	SB 1-220-PR	SB 1-220-PR	15	15	0.3	0.3	34.9	34.9
516	LCH_001	GTS_001	SB 1-142-PR	SB 1-142-PR	10	15	0.3	0.3	31.1	31.1

517	GYB_001	VGJ_001	SB 1-142-PR	SB 1-142-PR	40	56	0.3	0.3	31.1	31.1
518	GEG_001	HAI_001	SB 1-220-PR	SB 2-220-PR	15	30	0.3	0.61	34.9	40.1
519	AGV_001	HRA_001	SB 1-142-PR	SB 1-142-PR	14.94	5	0.3	0.3	31.1	31.1
520	HRA_004	LRN_001	SB 1-142-PR	SB 1-142-PR	10	41	0.3	0.3	31.1	31.1
521	JER_001	JER_003	SB 1-220-PR	SB 1-220-PR	20	5	0.3	0.3	34.9	34.9
522	JRT_001	HAY_001	SB 1-142-PR	SB 1-142-PR	20	20	0.3	0.3	31.1	31.1
523	APG_001	JRT_001	SB 1-142-PR	SB 1-142-PR	30	10	0.3	0.3	31.1	31.1
524	KAP_005	KAP_002	SB 1-220-PR	SB 2-220-PR	24	20	0.3	0.61	34.9	40.1
525	KAP_003	SYQ_001	SB 1-142-PR	SB 1-142-PR	20	12	0.3	0.3	31.1	31.1
526	DTD_001	KAT_001	SB 2-142-PR	SB 2-142-PR	19.69	25	0.61	0.61	37.3	37.3
527	GGI_001	KAV_001	SB 2-142-PR	SB 2-142-PR	30	24	0.61	0.61	37.3	37.3
528	KVT_001	KAP_003	SB 1-142-PR	SB 1-142-PR	23	5	0.3	0.3	31.1	31.1
529	M01_002	UJN_001	SB 1-142-PR	SB 1-142-PR	20	5	0.3	0.3	31.1	31.1
530	M01_003	KSH_001	SB 1-142-PR	SB 1-142-PR	12	24	0.3	0.3	31.1	31.1
531	M01_005	TAL_001	SB 2-142-PR	SB 1-142-PR	5	20	0.61	0.3	37.3	31.1
532	MAR_001	M01_007	SB 1-220-PR	SB 1-220-PR	25	20	0.3	0.3	34.9	34.9
533	M02_001	BYU_001	SB 1-142-PR	SB 1-142-PR	20	25	0.3	0.3	31.1	31.1
534	ELP_001	M02_006	SB 1-142-PR	SB 1-142-PR	25	15	0.3	0.3	31.1	31.1
535	M02_009	GMQ_001	SB 2-142-PR	SB 2-142-PR	33	29	0.61	0.61	37.3	37.3
536	CHA_004	M04_002	SB 1-220-PR	SB 1-220-PR	31	29	0.3	0.3	34.9	34.9
537	CHA_002	M04_002	SB 1-220-PR	SB 1-220-PR	27	34	0.3	0.3	34.9	34.9
538	FLT_001	M04_003	SU 4-142-PR	SU 4-142-PR	40	24	1.22	1.22	42.5	42.5
539	M04_004	DIL_003	SB 1-142-PR	SB 1-142-PR	30	10	0.3	0.3	31.1	31.1
540	M04_005	HAG_001	SB 1-142-PR	SB 1-142-PR	25	20	0.3	0.3	31.1	31.1
541	M04_010	TOV_001	SB 1-142-PR	SB 1-142-PR	20	19.2	0.3	0.3	31.1	31.1
542	M05_001	EGN_001	SB 1-142-PR	SB 1-142-PR	5	20	0.3	0.3	31.1	31.1
543	EDS_001	M05_001	SB 2-142-PR	SB 2-142-PR	15	25	0.61	0.61	37.3	37.3
544	ODZ_001	M06_005	SB 1-142-PR	SB 1-142-PR	25	20	0.3	0.3	31.1	31.1
545	M06_008	TGH_001	SB 2-142-PR	SB 1-142-PR	5	15	0.61	0.3	37.3	31.1
546	JIL_001	M06_011	SU 4-142-PR	SU 4-142-PR	5	10	1.22	1.22	42.5	42.5
547	M09_001	GUL_01	SB 2-142-PR	SB 2-142-PR	15	35	0.61	0.61	37.3	37.3
548	HRV_001	MIO_002	SB 1-142-PR	SB 1-142-PR	6	5	0.3	0.3	31.1	31.1
549	YRN_001	MIO_004	SB 1-220-PR	SB 1-220-PR	15	15	0.3	0.3	34.9	34.9
550	M11_001	ANS_001	SB 1-142-PR	SB 1-142-PR	34	25	0.3	0.3	31.1	31.1
551	M04_003	M14_001	SB 2-142-PR	SB 2-142-PR	22	25	0.61	0.61	37.3	37.3
552	YAN_001	MAD_001	SB 1-142-PR	SB 1-142-PR	20	35	0.3	0.3	31.1	31.1
553	MGT_001	MTM_001	SB 1-142-PR	SB 1-142-PR	15	28	0.3	0.3	31.1	31.1
554	MTN_002	ZOL_001	SB 1-142-PR	SB 1-142-PR	27	5	0.3	0.3	31.1	31.1
555	ARZ_001	NOR_001	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
556	NOY_001	BKM_001	SB 2-142-PR	SB 2-142-PR	5	20	0.61	0.61	37.3	37.3
557	KGB_001	NOY_001	SB 1-220-PR	SB 1-220-PR	5	12	0.3	0.3	34.9	34.9
558	DRK_001	NRK_001	SU 4-142-PR	SB 2-142-PR	20	20	1.22	0.61	42.5	37.3
559	RAN_001	NRM_001	SB 1-142-PR	SB 1-142-PR	25	5	0.3	0.3	31.1	31.1
560	NRN_002	NRN_001	SB 1-142-PR	SB 1-142-PR	20	5	0.3	0.3	31.1	31.1
561	QAR_001	LRG_001	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37.3	37.3
562	SHT_001	ZOD_001	SB 2-142-PR	SB 2-142-PR	5	52	0.61	0.61	37.3	37.3
563	BGV_001	SUS_001	SB 1-142-PR	SB 1-142-PR	5	15	0.3	0.3	31.1	31.1
564	HAT_001	SVB_001	SB 1-142-PR	SB 2-142-PR	9.42	8	0.3	0.61	31.1	37.3
565	TRG_MW	YGD_001	SU 4-142-PR	SU 4-142-PR	17	28	1.22	1.22	42.5	42.5
566	MGN_001	VAG_004	SB 1-142-PR	SB 1-142-PR	36	32	0.3	0.3	31.1	31.1
567	AZP_001	VDS_001	SB 1-142-PR	SB 1-142-PR	20	20	0.3	0.3	31.1	31.1
568	VKH_001	GTQ_001	SB 1-142-PR	SB 1-142-PR	22	29	0.3	0.3	31.1	31.1
569	YAN_001	SEL_001	SB 1-142-PR	SB 1-142-PR	30	55	0.3	0.3	31.1	31.1
570	YER_080	YER_008	SB 1-220-PR	SB 1-220-PR	30	39	0.3	0.3	34.9	34.9
571	PAR_001	YER_020	SB 1-220-PR	SB 1-220-PR	25	35	0.3	0.3	34.9	34.9
572	YER_127	YER_026	SB 1-220-PR	SB 1-220-PR	45	36	0.3	0.3	34.9	34.9
573	AVN_001	YER_032	SB 1-220-PR	SB 1-220-PR	38	15	0.3	0.3	34.9	34.9
574	M01_001	YER_074	SB 1-142-PR	SB 1-142-PR	18	12	0.3	0.3	31.1	31.1
575	QAS_001	YER_074	SB 1-220-PR	SB 1-220-PR	44	30	0.3	0.3	34.9	34.9
576	YER_151	YER_095	SB 1-220-PR	SB 1-220-PR	8	3	0.3	0.3	34.9	34.9
577	ZED_001	ATV_001	SU 4-142-PR	SU 4-142-PR	9.42	10.5	1.22	1.22	42.5	42.5
578	BAG_001	KAT_001	SU 6 - 142 - PR	SU 6 - 142 - PR	5	5	1,83	1,83	46	46
579	KRT_001	SRS_001	SB 1 - 142 - PR	SB 1 - 142 - PR	6	15	0,3	0,3	31,1	31,1

580	DOV_001	M02_019	SB 2 - 142 - PR	SB 2 - 142 - PR	5	30	0,61	0,61	37,3	37,3
581	KAP_003	YGD_001	SB 2 - 142 - PR	SB 2 - 142 - PR	9.42	8	0,61	0,61	37,3	37,3
582	TRG_MW	YGD_001	SU 4 - 142 - PR	SU 4 - 142 - PR	5	9.42	1,22	1,22	42,5	42,5
583	TSV_001	TRG_MW	SB 1 - 142 - PR	SB 1 - 142 - PR	25	5	0,3	0,3	31,1	31,1
584	SHI_001	TSV_001	SB 2 - 142 - PR	SB 2 - 142 - PR	36	5	0,61	0,61	37,3	37,3
585	AGK_001	AGK_002	SB 1 - 142 - PR	SB 1 - 142 - PR	48	25	0,3	0,3	31,1	31,1
586	M02_002	VED_MW	SB 2 - 142 - PR	SB 2 - 142 - PR	17	15	0,61	0,61	37,3	37,3
587	AVB_001	CTN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	30	0,3	0,3	31,1	31,1
588	MRK_001	HRA_001	SB 2 - 142 - PR	SB 2 - 142 - PR	17	5	0,61	0,61	37,3	37,3
589	MGZ_001	MRK_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	17	0,3	0,3	31,1	31,1
590	ATZ_002	MGZ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	23	5	0,3	0,3	31,1	31,1
591	ATZ_001	ATZ_002	SB 1 - 142 - PR	SB 1 - 142 - PR	35	23	0,3	0,3	31,1	31,1
592	ELN_001	ATZ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	24	12	0,3	0,3	31,1	31,1
593	KAP_003	CHT_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	29	0,3	0,3	31,1	31,1
594	BJN_001	M04_002	SB 2 - 142 - PR	SB 2 - 142 - PR	25	25	0,61	0,61	37,3	37,3
595	KAJ_001	KAV_001	SB 2 - 142 - PR	SB 2 - 142 - PR	5	25	0,61	0,61	37,3	37,3
596	SRS_001	M02_009	SB 2 - 142 - PR	SB 2 - 142 - PR	5	27	0,61	0,61	37,3	37,3
597	GAV_001	GAV_002	SB 1 - 142 - PR	SB 1 - 142 - PR	17	5	0,3	0,3	31,1	31,1
598	AVB_001	AGZ_MW	SB 1 - 142 - PR	SB 1 - 142 - PR	5	5	0,3	0,3	31,1	31,1
599	AGZ_MW	AGZ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	6	0,3	0,3	31,1	31,1
600	M09_001	ATA_001	SU 6 - 142 - PR	SU 6 - 142 - PR	41	5	1,83	1,83	46	46
601	AMS_001	GSN_001	SB 2 - 220 - PR	SB 2 - 220 - PR	20	5	0,61	0,61	40,1	40,1
602	QAR_001	ARM_04	SB 2 - 142 - PR	SB 2 - 142 - PR	30	25	0,61	0,61	37,3	37,3
603	M01_006	ZVS_001	SB 1 - 142 - PR	SB 1 - 142 - PR	22	25	0,3	0,3	31,1	31,1
604	GYU_03	LRK_001	SB 1 - 142 - PR	SB 1 - 142 - PR	35	21	0,3	0,3	31,1	31,1
605	KRS_001	M02_013	SU 4 - 142 - PR	SB 2 - 142 - PR	7.5	5	1,22	0,61	42,5	37,3
606	AKT_001	SIS_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	5	0,3	0,3	31,1	31,1
607	SIS_001	AKL_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	5	0,61	0,61	37,3	37,3
608	TSK_001	AKL_001	SB 2 - 142 - PR	SB 2 - 142 - PR	13.31	5	0,61	0,61	37,3	37,3
609	DTK_001	AKL_001	SB 2 - 142 - PR	SB 2 - 142 - PR	5	20	0,61	0,61	37,3	37,3
610	DBS_001	VGT_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	20	0,61	0,61	37,3	37,3
611	GOR_006	KHD_001	SB 1 - 142 - PR	SB 1 - 142 - PR	20	15	0,3	0,3	31,1	31,1
612	KHD_001	TEG_001	SB 2 - 142 - PR	SB 2 - 142 - PR	15	15	0,61	0,61	37,3	37,3
613	KAP_003	AVK_001	SB 2 - 142 - PR	SB 2 - 142 - PR	34	25	0,61	0,61	37,3	37,3
614	M04_003	KAD_001	SU 4 - 142 - PR	SB 2 - 142 - PR	5	25	1,22	0,61	42,5	37,3
615	DZV_001	AYG_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	25	0,3	0,3	31,1	31,1
616	DZV_001	MRT_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	25	0,61	0,61	37,3	37,3
617	KAD_001	DZV_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	10	0,3	0,3	31,1	31,1
618	MRT_001	TUJ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	10	5	0,3	0,3	31,1	31,1
619	TUJ_001	CHM_001	SB 1 - 142 - PR	SB 1 - 142 - PR	47	7	0,3	0,3	31,1	31,1
620	M03_006	PVN_001	SB 2 - 142 - PR	SB 2 - 142 - PR	47	25	0,61	0,61	37,3	37,3
621	M03_006	LER_001	SB 2 - 142 - PR	SB 2 - 142 - PR	30	20	0,61	0,61	37,3	37,3
622	M09_004	ATI_001	SB 2 - 220 - PR	SB 2 - 220 - PR	30	15	0,61	0,61	40,1	40,1
623	MTV_001	M09_003	SB 1 - 142 - PR	SB 1 - 142 - PR	20	19	0,3	0,3	31,1	31,1
624	ZRV_001	GTM_001	SB 2 - 142 - PR	SB 2 - 142 - PR	32	19	0,61	0,61	37,3	37,3
625	YEG_002	GTM_001	SB 2 - 142 - PR	SB 2 - 142 - PR	17	18	0,61	0,61	37,3	37,3
626	M04_008	VAZ_001	SB 2 - 142 - PR	SB 2 - 142 - PR	31	34	0,61	0,61	37,3	37,3
627	IDJ_002	IDJ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	34	0,3	0,3	31,1	31,1
628	GTV_001	IDJ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	18	0,3	0,3	31,1	31,1
629	ACH_001	VAZ_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	15	0,61	0,61	37,3	37,3
630	BRD_001	CTN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	10	17	0,3	0,3	31,1	31,1
631	BGN_001	M04_008	SB 2 - 142 - PR	SB 2 - 142 - PR	10	20	0,61	0,61	37,3	37,3
632	BGN_001	KTI_001	SB 2 - 220 - PR	SB 2 - 220 - PR	25	8	0,61	0,61	40,1	40,1
633	SAL_001	ZED_001	SU 6 - 142 - PR	SU 4 - 142 - PR	25	25	1,83	1,22	46	42,5
634	SAL_001	STN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	20	0,3	0,3	31,1	31,1
635	SMB_001	HER_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	5	0,61	0,61	37,3	37,3
636	SRI_001	DZN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	54	5	0,3	0,3	31,1	31,1
637	AMA_001	DZN_001	SU 4 - 142 - PR	SB 2 - 142 - PR	20	54	1,22	0,61	42,5	37,3
638	PGN_001	AMA_001	SB 2 - 142 - PR	SU 4 - 142 - PR	54	12	0,61	1,22	37,3	42,5
639	AMA_001	SRG_001	SU 4 - 142 - PR	SB 2 - 142 - PR	15	18	1,22	0,61	42,5	37,3
640	M07_003	SRL_001	SB 2 - 142 - PR	SB 2 - 142 - PR	52	5	0,61	0,61	37,3	37,3
641	SPI_001	AVS_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	25	0,3	0,3	31,1	31,1
642	AZN_001	MUS_001	SB 2 - 142 - PR	SB 2 - 142 - PR	15	5	0,61	0,61	37,3	37,3

643	DRG_001	M10_004	SB 2 - 220 - PR	SB 2 - 220 - PR	15	5	0,61	0,61	40,1	40,1
644	GTS_001	GVT_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	15	0,3	0,3	31,1	31,1
645	MAD_001	GTS_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	25	0,61	0,61	37,3	37,3
646	M11_002	MAQ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	24	25	0,3	0,3	31,1	31,1
647	GAV_003	LJP_001	SB 1 - 142 - PR	SB 1 - 142 - PR	20	20	0,3	0,3	31,1	31,1
648	HVN_001	GRN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	19	24	0,3	0,3	31,1	31,1
649	SEV_002	SEV_001	SB 2 - 220 - PR	SB 2 - 220 - PR	32	25	0,61	0,61	40,1	40,1
650	KAJ_002	KAJ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	15	0,3	0,3	31,1	31,1
651	M10_004	GTS_001	SB 2 - 142 - PR	SB 2 - 142 - PR	5	15	0,61	0,61	37,3	37,3
652	PGB_001	M09_003	SB 2 - 142 - PR	SB 2 - 142 - PR	12	15	0,61	0,61	37,3	37,3
653	M06_009	ZRN_001	SB 2 - 220 - PR	SB 2 - 220 - PR	5	25	0,61	0,61	40,1	40,1
654	HBT_001	SMB_001	SB 1 - 220 - PR	SB 1 - 220 - PR	35	8	0,3	0,3	34,9	34,9
655	M10_002	GAV_004	SB 2 - 220 - PR	SB 2 - 220 - PR	20	5	0,61	0,61	40,1	40,1
656	GYU_009	AKH_001	SB 1 - 220 - PR	SB 1 - 220 - PR	20	15	0,3	0,3	34,9	34,9
657	VKA_001	CTN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	15	15	0,3	0,3	31,1	31,1
658	GTS_001	VDK_001	SB 2 - 142 - PR	SB 2 - 142 - PR	15	28	0,61	0,61	37,3	37,3
659	VED_MW	LJN_001	SU 4 - 142 - PR	SU 6 - 142 - PR	18	20	1,2	1,2	42,5	46
660	VED_MW	UZR_001	SB 2 - 142 - PR	SB 2 - 142 - PR	21.13	70	0,6	0,6	37,3	37,3
661	VSZ_001	YER_079	SU 4 - 142 - PR	SU 6 - 142 - PR	20	17	1,2	1,2	42,5	46
662	ZRV_001	BUJ_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	19	0,6	0,6	37,3	37,3
663	M05_001	HTG_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	25	0,6	0,6	37,3	37,3
664	HTG_001	BGM_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	25	0,6	0,6	37,3	37,3
665	M05_001	ATS_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	20	0,6	0,6	37,3	37,3
666	HKT_001	ARM_01	SB 2 - 142 - PR	SB 2 - 142 - PR	12	12	0,6	0,6	37,3	37,3
667	M01_005	KAT_001	SB 2 - 142 - PR	SU 4 - 142 - PR	33	25	0,6	0,6	37,3	42,5
668	SEV_003	SEV_001	SB 1 - 220 - PR	SB 1 - 220 - PR	23	7	0,3	0,3	34,9	34,9
669	M02_005	KHC_001	SU 4 - 142 - PR	SU 6 - 142 - PR	4,57	20	1,2	1,8	42,5	46
670	AGH_01	EGH_003	SB 2 - 142 - PR	SB 2 - 142 - PR	20	15	0,6	0,6	37,3	37,3
671	GRN_001	GOT_001	SB 1 - 142 - PR	SB 1 - 142 - PR	15	8	0,3	0,3	31,1	31,1
672	GOT_001	GGD_001	SB 1 - 142 - PR	SB 1 - 142 - PR	18	5	0,3	0,3	31,1	31,1
673	SHM_001	LMN_001	SB 2 - 220 - PR	SB 2 - 220 - PR	34	35	0,6	0,6	40,1	40,1
674	M04_003	SEV_004	SB 2 - 142 - PR	SB 2 - 142 - PR	12	5	0,6	0,6	37,3	37,3
675	M01_005	VKS_001	SB 2 - 142 - PR	SB 2 - 142 - PR	22	5	0,6	0,6	37,3	37,3
676	GYU_03	PNK_001	SB 2 - 142 - PR	SB 2 - 142 - PR	5	20	0,6	0,6	37,3	37,3
677	HRA_004	ZVB_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	18	0,3	0,3	31,1	31,1
678	M03_003	CHQ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	54	25	0,3	0,3	31,1	31,1
679	AMA_001	TSG_001	SB 1 - 142 - PR	SB 1 - 142 - PR	54	5	0,3	0,3	31,1	31,1
680	AMA_001	AGB_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	25	0,3	0,3	31,1	31,1
681	MTS_001	M02_009	SB 2 - 142 - PR	SB 2 - 142 - PR	18	20	0,6	0,6	37,3	37,3
682	ATN_001	QAR_001	SB 1 - 142 - PR	SB 1 - 142 - PR	19	12	0,3	0,3	31,1	31,1
683	GTM_001	BAL_001	SB 1 - 142 - PR	SB 1 - 142 - PR	19	5	0,3	0,3	31,1	31,1
684	GTM_001	ABO_003	SB 1 - 142 - PR	SB 1 - 142 - PR	25	42	0,3	0,3	31,1	31,1
685	VKH_001	AZN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	25	0,3	0,3	31,1	31,1
686	SKV_001	AZN_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	12	0,6	0,6	37,3	37,3
687	M11_002	NRK_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	56	0,6	0,6	37,3	37,3
688	MAY_001	GYU_003	SB 1 - 142 - PR	SB 1 - 142 - PR	25	12	0,3	0,3	31,1	31,1
689	MAY_001	KMO_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	25	0,6	0,6	37,3	37,3
690	GYB_001	MAY_001	SB 2 - 142 - PR	SB 2 - 142 - PR	5	47	0,6	0,6	37,3	37,3
691	KTN_001	M03_006	SB 2 - 142 - PR	SB 2 - 142 - PR	22	20	0,6	0,6	37,3	37,3
692	GYU_03	ATK_002	SB 1 - 142 - PR	SB 1 - 142 - PR	17	25	0,6	0,6	31,1	31,1
693	M03_001	OHN_001	SB 2 - 220 - PR	SB 2 - 220 - PR	21.13	5	0,6	0,6	40,1	40,1
694	VSZ_001	PRP_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	21.13	0,3	0,3	31,1	31,1
695	ORG_001	VSZ_001	SB 2 - 142 - PR	SB 2 - 142 - PR	30	45	0,6	0,6	37,3	37,3
696	YER_025	YER_084	SB 1 - 220 - PR	SB 1 - 220 - PR	22	56	0,3	0,3	34,9	34,9
697	VED_001	DSQ_001	SB 1 - 220 - PR	SB 1 - 220 - PR	36	5	0,3	0,3	34,9	34,9
698	YER_027	VBD_001	SB 2 - 220 - PR	SB 2 - 220 - PR	33	5	0,61	0,61	40,1	40,1
699	HAI_001	NOR_001	SB 1 - 220 - PR	SB 1 - 220 - PR	32	20	0,3	0,3	34,9	34,9
700	KES_001	ARM_005	SB 1 - 142 - PR	SB 1 - 142 - PR	35	20	0,3	0,3	31,1	31,1
701	ARM_01	PSH_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	12	0,61	0,61	37,3	37,3
702	SUS_001	M01_005	SB 2 - 142 - PR	SB 2 - 142 - PR	25	20	0,61	0,61	37,3	37,3
703	APM_001	SUS_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	20	0,61	0,61	37,3	37,3
704	EGV_001	M02_002	SB 2 - 142 - PR	SB 2 - 142 - PR	5	10	0,61	0,61	37,3	37,3
705	AZK_001	SLK_001	SB 2 - 142 - PR	SB 2 - 142 - PR	44	18	0,61	0,61	37,3	37,3

706	YER_086	YER_101	SB 1 - 220 - PR	SB 1 - 220 - PR	25	24	0.3	0.3	34,9	34,9
707	YER_027	DZB_001	SB 2 - 220 - PR	SB 2 - 220 - PR	18,5	70	0.61	0.61	40,1	40,1
708	YER_102	YER_077	SB 1 - 220 - PR	SB 1 - 220 - PR	25	20	0.3	0.3	34,9	34,9
709	YER_042	YER_032	SB 1-220-PR	SB 1-220-PR	45	52	0.3	0.3	34,9	34,9
710	AGH_01	M02_008	SB 1-220-PR	SB 1-220-PR	41	29	0.3	0.3	34,9	34,9
711	AZT_01	GDV_01	SB 2 - 142B	SB 2 - 142B	31	18	0.61	0.61	37,3	37,3
712	CHA_001	CHA_002	ANT2 0.3 23 HP	ANT2 0.3 23 HP	41	24	0.3	0.3	36,2	36,2
713	ASH_002	ASH_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	29	56	0.3	0.3	36,2	36,2
714	ASH_003	ASH_002	ANT2 0.3 23 HP	ANT2 0.3 23 HP	20	29	0.3	0.3	36,2	36,2
715	M02_006	AGH_01	SB 2 - 142B	SB 2 - 142B	29	41	0.61	0.61	37,3	37,3
716	M02_007	AGH_01	SB 1 - 142	SB 1 - 142	29	41	0.3	0.3	31,1	31,1
717	VAG_004	VAG_001	SB 1-220-PR	SB 1-220-PR	29	35	0.3	0.3	34,9	34,9
718	VAG_003	VAG_001	SB 1-220-PR	SB 1-220-PR	30	35	0.3	0.3	34,9	34,9
719	HRA_004	M10_005	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	30	0.6	0.6	37	37
720	HRA_003	HRA_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	29	38	0.6	0.6	40,5	40,5
721	HRA_002	HRA_004	ANT2 0.3 23 HP	ANT2 0.3 23 HP	36	25	0.3	0.3	36,2	36,2
722	ARA_002	ARA_003	SB 2 - 142B	SB 2 - 142B	29	29	0.61	0.61	37,3	37,3
723	M02_017	GOR_006	SB 2-220-PR	SB 2-220-PR	29	15	0.61	0.61	40,1	40,1
724	GYU_003	GYU_02	ANT2 1.2 15 HP	ANT2 1.2 15 HP	56	29	1.2	1.2	43	43
725	GYU_003	M01_006	ANT2 1.8 15 HP	ANT2 1.8 15 HP	56	30	1.8	1.8	46,7	46,7
726	GYU_003	GYU_03	ANT2 1.2 15 HP	ANT2 1.2 15 HP	56	29	1.2	1.2	43	43
727	GYU_01	M01_007	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	29	0.6	0.6	37	37
728	KAJ_001	M02_021	SB 2 - 142B	SU 4 - 142	16	29	0.61	1.22	37,3	42,5
729	GOR_006	M02_020	SU 4 - 142	SB 2 - 142B	15	29	1.22	0.61	42,5	37,3
730	AMA_001	GYU_003	ANT2 1.2 15 HP	ANT2 1.2 15 HP	35	56	1.2	1.2	43	43
731	ARA_003	M02_003	SB 2 - 142B	SB 2 - 142B	29	18	0.61	0.61	37,3	37,3
732	ASH_001	M03_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	32	29	0.6	0.6	37	37
733	GAV_002	M10_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	29	28	0.6	0.6	40,5	40,5
734	EGH_002	VAY_001	SU 4 - 142	SU 4 - 142	19	21	1.22	1.22	42,5	42,5
735	GOR_002	GOR_001	SB 1-220-PR	SB 1-220-PR	29	22	0.3	0.3	34,9	34,9
736	GOR_006	GOR_003	SB 1-220-PR	SB 1-220-PR	18	15	0.3	0.3	34,9	34,9
737	VRD_001	MEG_001	SB 2 - 142B	SB 2 - 142B	7	46	0.61	0.61	37,3	37,3
738	VAG_005	ARM_02	SB 1 - 142	SB 1 - 142	25	29	0.3	0.3	31,1	31,1
739	SPI_003	SPI_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	23	29	0.6	0.6	40,5	40,5
740	M02_012	M02_013	SB 2 - 142B	SB 2 - 142B	29	29	0.61	0.61	37,3	37,3
741	M01_005	M01_004	ANT2 1.2 15 HP	ANT2 1.2 15 HP	35	29	1.2	1.2	43	43
742	M02_004	M02_005	SB 2 - 142B	SB 2 - 142B	29	28	0.61	0.61	37,3	37,3
743	M02_002	VED_001	SB 2 - 142B	SB 2 - 142B	29	16	0.61	0.61	37,3	37,3
744	M02_002	ARA_002	SB 2 - 142B	SB 2 - 142B	29	29	0.61	0.61	37,3	37,3
745	M02_001	YER_065	SB 2 - 142B	SB 2 - 142B	29	29	0.61	0.61	37,3	37,3
746	MAS_001	MAS_003	SB 1-220-PR	SB 1-220-PR	23	23	0.3	0.3	34,9	34,9
747	MAS_002	MAS_001	SB 1-220-PR	SB 1-220-PR	25	23	0.3	0.3	34,9	34,9
748	M11_001	M11_002	ANT2 1.2 15 HP	ANT2 1.2 15 HP	29	29	1.2	1.2	43	43
749	M10_004	M10_003	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	29	0.6	0.6	37	37
750	M10_002	GAV_003	ANT2 0.6 23 HP	ANT2 0.6 23 HP	28	29	0.6	0.6	40,5	40,5
751	M01_002	M03_001	ANT2 1.2 15 HP	ANT2 1.2 15 HP	29	29	1.2	1.2	43	43
752	M01_004	M05_001	ANT2 1.8 15 HP	ANT2 1.8 15 HP	29	41	1.8	1.8	46,7	46,7
753	M01_005	M01_006	ANT2 1.2 15 HP	ANT2 1.2 15 HP	35	30	1.2	1.2	43	43
754	M06_005	CHK_001	ANT2 1.2 15 HP	ANT2 1.8 15 HP	29	30	1.2	1.8	43	46,7
755	M06_004	CHK_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	7	30	0.6	0.6	40,5	40,5
756	M04_002	HRA_004	ANT2 1.2 15 HP	ANT2 1.2 15 HP	41	25	1.2	1.2	43	43
757	M04_001	ABO_003	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	29	0.6	0.6	37	37
758	M03_006	GUL_01	ANT2 1.2 15 HP	ANT2 1.2 15 HP	42	29	1.2	1.2	43	43
759	M03_005	SPI_002	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	29	0.6	0.6	37	37
760	KAP_002	M02_021	SB 2 - 142B	SB 2 - 142B	29	12	0.61	0.61	37,3	37,3
761	DIL_001	M04_005	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	12	0.6	0.6	37	37
762	DIL_001	DIL_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	62	34	0.6	0.6	40,5	40,5
763	M06_002	CHK_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	41	30	0.6	0.6	37	37
764	M04_008	IDJ_001	ANT2 1.8 15 HPX	ANT2 1.8 15 HPX	43	48	1.8	1.8	46,7	46,7
765	M04_008	M04_009	ANT2 1.2 15 HP	ANT2 1.2 15 HP	43	41	1.2	1.2	43	43
766	M04_004	M04_003	ANT2 0.6 23 HP	ANT2 0.6 23 HP	41	45	0.6	0.6	40,5	40,5
767	M09_003	M03_006	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	42	0.6	0.6	37	37
768	TAS_001	M03_006	ANT2 0.6 23 HP	ANT2 0.6 23 HP	29	42	0.6	0.6	40,5	40,5

769	M04_007	IDJ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	29	42	0.6	0.6	40.5	40.5
770	M09_003	M09_004	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	41	0.6	0.6	37	37
771	M06_010	M06_009	ANT2 0.6 15 HP	ANT2 0.6 15 HP	41	12	0.6	0.6	37	37
772	M06_007	M06_008	ANT2 0.6 15 HP	ANT2 0.6 15 HP	32	29	0.6	0.6	37	37
773	M06_006	M06_009	ANT2 1.2 15 HP	ANT2 1.2 15 HP	41	12	1.2	1.2	43	43
774	M06_006	M06_008	ANT2 1.2 23 HP	ANT2 1.2 23 HP	31	29	1.2	1.2	46.7	46.7
775	M06_005	M06_006	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	41	0.6	0.6	37	37
776	M06_003	CHK_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	29	30	0.3	0.6	36.2	40.5
777	M06_001	M06_002	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	41	0.6	0.6	37	37
778	M04_010	BRD_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	41	27	0.6	0.6	37	37
779	M04_009	M04_010	SU 4 - 142	SB 2 - 142B	41	41	1.22	0.61	42.5	37.3
780	M04_006	IDJ_001	ANT2 1.2 15 HP	ANT2 0.6 15 HP	41	48	1.2	0.6	43	37
781	HRT_001	M03_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	29	29	0.6	0.6	40.5	40.5
782	ALA_001	M06_006	ANT2 0.6 23 HP	ANT2 0.6 23 HP	35	41	0.6	0.6	40.5	40.5
783	M06_006	NOY_001	ANT2 1.2 15 HP	ANT2 1.2 15 HP	41	62	1.2	1.2	43	43
784	YRJ_001	SGK_001	ANT2 0.3 15 HP	ANT2 0.3 15 HP	5	5	0.3	0.3	32.1	32.1
785	JRP_001	ISA_001	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
786	KAJ_002	KAJ_004	SB 1-220-PR	SB 1-220-PR	32	5	0.3	0.3	34.9	34.9
787	KAP_003	KAP_009	SB 1-220-PR	SB 2-220-PR	24	6	0.3	0.61	34.9	40.1
788	LNJ_001	M02_005	SB 1-220-PR	SB 1-220-PR	6	24	0.3	0.3	34.9	34.9
789	M01_005	M01_008	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	5	0.6	0.6	40.5	40.5
790	M01_007	M01_009	ANT2 0.3 23 HP	ANT2 0.3 23 HP	20	9	0.3	0.3	36.2	36.2
791	M03_006	TAS_REG	ANT2 0.6 23 HP	ANT2 0.6 23 HP	7	6	0.6	0.6	40.5	40.5
792	M05_001	VAG_010	SB 4-142B	SB 2 - 142B	5	5	1.22	0.61	42.5	37.3
793	M07_002	GOG_001	ANT2 0.3 15 HP	ANT2 0.3 15 HP	5	5	0.3	0.3	32.1	32.1
794	M09_001	VAN_009	ANT2 0.6 15 HP	ANT2 0.6 15 HP	19	25	0.6	0.6	37	37
795	M10_002	MTN_REG	ANT2 1.8 15 HP	ANT2 1.8 15 HP	35	5	1.8	1.8	46.7	46.7
796	M11_001	EKP_001	ANT2 0.3 15 HP	ANT2 0.6 15 HP	15	5	0.3	0.6	32.1	37
797	ACQ_001	ORG_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	30	0.3	0.3	36.2	36.2
798	MOB_003	KRB_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	6.75	0.6	0.6	40.5	40.5
799	ZAR_001	ABO_003	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
800	MOB_012	M10_005	ANT2 0.3 15 HP	ANT2 0.3 15 HP	10	25	0.3	0.3	32.1	32.1
801	MRM_001	YER_226	SB 2 - 142B	SB 2 - 142B	16	20	0.61	0.61	37.3	37.3
802	MTN_REG	M11_001	ANT2 1.2 15 HP	ANT2 1.2 15 HP	9	6	1.2	1.2	43	43
803	MVN_002	YER_086	SB 1-220-PR	SB 1-220-PR	20	44	0.3	0.3	34.9	34.9
804	NRK_001	GMS_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	12	7	0.6	0.6	37	37
805	NSN_001	SEV_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	15	0.6	0.6	40.5	40.5
806	QRG_001	SAL_001	SB 1 - 142	SB 1 - 142	5	10	0.3	0.3	31.1	31.1
807	SIS_001	MOB_001	SB 1 - 142	SB 1 - 142	155	5	0.3	0.3	31.1	31.1
808	SNH_REG	M06_005	ANT2 0.6 23 HP	ANT2 0.3 23 HP	5	5	0.6	0.3	40.5	36.2
809	TAP_001	GNV_001	SB 1-220B	SB 1-220B	10	10	0.3	0.3	35.6	35.6
810	UZR_003	UZR_002	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
811	VAG_006	VAG_009	SB 1 - 142	SB 1 - 142	5.62	5	0.3	0.3	31.1	31.1
812	VAG_010	VAG_002	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
813	VAG_010	ATM_001	SB 1-220B	SB 1-220B	20	20	0.3	0.3	35.6	35.6
814	VAR_REG	TRF_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
815	VAR_REG	VAR_002	ANT2 0.6 15 HP	ANT2 0.6 15 HP	20	15	0.6	0.6	37	37
816	VAR_REG	VAR_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	19	0.6	0.6	40.5	40.5
817	VAR_REG	SHT_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	20	10	0.6	0.6	37	37
818	VAR_REG	KCH_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	15	0.6	0.6	40.5	40.5
819	VAR_REG	VAR_003	ANT2 0.3 23 HP	ANT2 0.3 23 HP	20	10	0.3	0.3	36.2	36.2
820	VAR_REG	M11_002	ANT2 1.2 15 HP	ANT2 1.2 15 HP	27	12	1.2	1.2	43	43
821	VBD_001	JRV_001	SB 1-220-PR	SB 2-220-PR	4.57	4.57	0.3	0.61	34.9	40.1
822	VDS_001	YHN_001	SB 1-220-PR	SB 1-220-PR	20	13	0.3	0.3	34.9	34.9
823	YER_001	YER_267	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
824	YER_005	YER_225	SB 1-220-PR	SB 1-220-PR	30	13	0.3	0.3	34.9	34.9
825	YER_015	YER_279	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
826	YER_053	YER_169	SB 1-220-PR	SB 1-220-PR	29	40	0.3	0.3	34.9	34.9
827	YER_070	DAT_001	SB 1-220-PR	SB 1-220-PR	15	15	0.3	0.3	34.9	34.9
828	YER_086	YER_020_1	SB 2-220-PR	SB 1-220-PR	44	30	0.61	0.3	40.1	34.9
829	YER_088	YER_284	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
830	YER_143	YER_277	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
831	YER_187	YER_270	SB 1 - 142	SB 1 - 142	7.51	6	0.3	0.3	31.1	31.1

832	YER_269	YER_026	SB 1 - 142	SB 1 - 142	5	6.78	0.3	0.3	31.1	31.1
833	YER_323	YER_141	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
834	GYU_007	AZN_001	ANT2 0.6 15 HPX	ANT2 0.6 15 HPX	14	5	0.6	0.6	37	37
835	GYU_007	GYU_014	ANT2 0.3 23 HP	ANT2 0.3 23 HP	25	15	0.3	0.3	36.2	36.2
836	ALV_001	SHI_002	SB 4-142B	SB 4-142B	5	5	1.22	1.22	42.5	42.5
837	NBS_001	DKT_001	SB 1 - 142	SB 1 - 142	15	15	0.3	0.3	31.1	31.1
838	FLT_001	LMN_001	ANT2 1.2 15 HP	ANT2 0.6 15 HP	5	5	1.2	0.6	43	37
839	GYU_005	GYU_029	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
840	VNS_001	SSV_001	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
841	M02_022	VRD_001	SB 2 - 142B	SU 4 - 142	15	10	0.61	1.22	37.3	42.5
842	TSL_001	HTG_001	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
843	MSK_001	HTS_001	SB 1 - 142	SB 2 - 142B	5	5	0.3	0.61	31.1	37.3
844	NRN_001	NRN_003	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
845	NSN_001	M10_002	ANT2 1.2 15 HP	ANT2 0.6 15 HP	10	25	1.2	0.6	43	37
846	HRS_MW	HRS_001	SB 4-142B	SB 2 - 142B	5	10	1.22	0.61	42.5	37.3
847	SAL_001	HRS_MW	SB 4-142B	SB 4-142B	10	5	1.22	1.22	42.5	42.5
848	BAL_001	L26_002	ANT2 0.3 80 HPX	ANT2 0.3 80 HPX	5	5	0.3	0.3	46	46
849	VND_001	TLV_001	SB 2 - 142B	SB 2 - 142B	10	10	0.61	0.61	37.3	37.3
850	ARM_04	ARD_001	SB 2 - 142B	SB 2 - 142B	25	16	0.61	0.61	37.3	37.3
851	IDJ_003	IDJ_008	ANT2 0.3 23 HP	ANT2 0.3 23 HP	29	15	0.3	0.3	36.2	36.2
852	KAP_002	KAP_010	SB 2-220-PR	SB 2-220-PR	20	22	0.61	0.61	40.1	40.1
853	MGZ_001	MGZ_002	ANT2 0.3 15 HP	ANT2 0.3 15 HP	5	5	0.3	0.3	32.1	32.1
854	MTN_REG	MTN_003	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	15	0.6	0.6	37	37
855	YER_020_1	YER_305	SB 1-220-PR	SB 1-220-PR	30	22	0.3	0.3	34.9	34.9
856	YER_172	YER_344	SB 1-220-PR	SB 1-220-PR	21	22	0.3	0.3	34.9	34.9
857	SUS_001	ZRJ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	25	15	0.6	0.6	40.5	40.5
858	ART_001	ART_007	SB 1-220-PR	SB 1-220-PR	25	25	0.3	0.3	34.9	34.9
859	GYU_004	GYU_030	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	10	0.3	0.3	36.2	36.2
860	KAP_006	KAP_011	SB 1-220-PR	SB 1-220-PR	5	32	0.3	0.3	34.9	34.9
861	KTI_001	KTI_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	5	0.6	0.6	40.5	40.5
862	AGH_01	MOB_009	SB 2-220-PR	SB 2-220-PR	20	5	0.61	0.61	40.1	40.1
863	YER_083	YER_308	SB 1-220-PR	SB 1-220-PR	11	45	0.3	0.3	34.9	34.9
864	YER_083	YER_337	SB 1-220-PR	SB 1-220-PR	11	20	0.3	0.3	34.9	34.9
865	YER_205	YER_338	SB 1-220-PR	SB 1-220-PR	5	34	0.3	0.3	34.9	34.9
866	YER_039	YER_339	SB 1-220-PR	SB 1-220-PR	5	22	0.3	0.3	34.9	34.9
867	YER_031	YER_340	SB 1-220-PR	SB 1-220-PR	32	23	0.3	0.3	34.9	34.9
868	ABO_005	ABO_011	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	38	0.3	0.3	36.2	36.2
869	ABO_003	ABO_012	ANT2 0.3 23 HP	ANT2 0.3 23 HP	10	22	0.3	0.3	36.2	36.2
870	IDJ_003	IDJ_009	ANT2 0.3 23 HP	ANT2 0.3 23 HP	29	20	0.3	0.3	36.2	36.2
871	IDJ_001	IDJ_009	ANT2 0.6 23 HP	ANT2 0.6 23 HP	44	30	0.6	0.6	40.5	40.5
872	GYU_007	GYU_016	ANT2 0.6 23 HP	ANT2 0.6 23 HP	25	25	0.6	0.6	40.5	40.5
873	YER_020	MSL_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	30	20	0.3	0.3	36.2	36.2
874	HER_001	VDH_003	SB 2 - 142B	SB 2 - 142B	10	8	0.61	0.61	37.3	37.3
875	IDJ_001	YNQ_002	ANT2 0.6 15 HP	ANT2 0.6 15 HP	16	16	0.6	0.6	37	37
876	M04_002	AZK_001	ANT2 1.2 15 HP	ANT2 0.6 15 HP	5	5	1.2	0.6	43	37
877	KAP_009	GGN_001	SB 1 - 142	SB 1 - 142	5	7	0.3	0.3	31.1	31.1
878	M02_016	KHO_001	SB 2 - 142B	SB 2 - 142B	25	5	0.61	0.61	37.3	37.3
879	YER_084	YER_349	SB 1-220-PR	SB 1-220-PR	29	10	0.3	0.3	34.9	34.9
880	YER_051	YER_363	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
881	M06_011	DBD_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	15	5	0.3	0.6	36.2	40.5
882	M12_002	M12_006	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
883	SAS_001	SAS_002	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
884	SEV_005	MOB_010	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	5	0.6	0.6	40.5	40.5
885	YER_250	YER_231	SB 1-220-PR	SB 1-220-PR	5	29	0.3	0.3	34.9	34.9
886	NOY_001	KGB_002	ANT2 0.3 23 HP	ANT2 0.3 23 HP	20	5	0.3	0.3	36.2	36.2
887	LHV_MW	M02_024	SB 1-220-PR	SB 2-220-PR	5	5	0.3	0.61	34.9	40.1
888	LHV_MW	AGK_005	SB 2-220-PR	SB 2-220-PR	5	5	0.61	0.61	40.1	40.1
889	LHV_MW	VHR_001	SB 1-220-PR	SB 1-220-PR	10	5	0.3	0.3	34.9	34.9
890	YER_122	YER_377	SB 1-220-PR	SB 1-220-PR	30	47	0.3	0.3	34.9	34.9
891	QSN_001	TND_001	SB 2-220-PR	SB 2-220-PR	8	5	0.61	0.61	40.1	40.1
892	YER_010	YER_373	SB 1-220-PR	SB 1-220-PR	40	40	0.3	0.3	34.9	34.9
893	NOY_002	NOY_003	ANT2 0.3 23 HP	ANT2 0.6 23 HP	5	10	0.3	0.6	36.2	40.5
894	NKA_001	AGP_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	5	15	0.3	0.6	36.2	40.5

895	TND_001	TND_002	SB 1-220B	SB 1-220B	5	5	0.3	0.3	35.6	35.6
896	DOV_001	KHN_001	SB 2-220-PR	SB 2-220-PR	5	5	0.61	0.61	40.1	40.1
897	DIL_002	DIL_010	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
898	M06_008	TGH_002	ANT2 0.6 23 HP	ANT2 0.3 23 HP	5	5	0.6	0.3	40.5	36.2
899	YER_027	YER_387	SB 1-220B	SB 1-220B	45	37	0.3	0.3	35.6	35.6
900	YER_001	YER_386	SB 1-220-PR	SB 1-220-PR	18	40	0.3	0.3	34.9	34.9
901	YER_248	YER_381	SB 1-220-PR	SB 1-220-PR	5	14	0.3	0.3	34.9	34.9
902	GRG_001	PUS_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	25	15	0.3	0.3	36.2	36.2
903	YER_065	NUB_003	SB 1-220-PR	SB 1-220-PR	22	20	0.3	0.3	34.9	34.9
904	YER_256	YER_389	SB 1-220B	SB 1-220B	5	5	0.3	0.3	35.6	35.6
905	AGT_003	AGT_004	SB 1-220B	SB 1-220B	9	9	0.3	0.3	35.6	35.6
906	YER_169	YER_335	SB 1-220B	SB 1-220B	29	20	0.3	0.3	35.6	35.6
907	YER_169	YER_035	SB 1-220B	SB 1-220B	31	29	0.3	0.3	35.6	35.6
908	YER_169	YER_394	SB 1-220B	SB 1-220B	29	17	0.3	0.3	35.6	35.6
909	M05_001	ALC_001	SB 1-220B	SB 1-220B	20	20	0.3	0.3	35.6	35.6
910	ARM_01	JRN_001	SB 1-220B	SB 1-220B	20	15	0.3	0.3	35.6	35.6
911	EGH_002	GET_001	SB 1-220B	SB 1-220B	10	10	0.3	0.3	35.6	35.6
912	HTG_001	GKT_001	SB 1-220B	SB 1-220B	25	12	0.3	0.3	35.6	35.6
913	AZP_001	AZP_002	SB 1-220B	SB 1-220B	20	17	0.3	0.3	35.6	35.6
914	IDJ_004	YNQ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	5	0.6	0.6	40.5	40.5
915	YER_006	YER_168	SB 1-220-PR	SB 1-220-PR	36	15	0.3	0.3	34.9	34.9
916	M12_003	M12_004	ANT2 0.3 23 HP	ANT2 0.3 23 HP	40.16	34.12	0.3	0.3	36.2	36.2
917	VDH_003	GEK_001	SB 1-220-PR	SB 1-220-PR	2451.14	2320.82	0.30	0.30	34.90	34.90
918	YER_025	YER_388	SB 1-220B	SB 1-220B	1240	1279.16	0.30	0.30	35.60	35.60
919	GET_01	HYN_001	SB 1-220B	SB 1-220B	839.29	838.67	0.30	0.30	35.60	35.60
920	YER_027	YER_404	SB 1-220B	SB 1-220B	1398.96	1364.94	0.30	0.30	35.60	35.60
921	GYU_005	GYU_008	ANT2 0.3 23 HP	ANT2 0.3 23 HP	1540.47	1551.65	0.30	0.30	36.20	36.20
922	EGH_002	EGH_004	SB 1-220-PR	SB 1-220-PR	1294.91	1229.19	0.30	0.30	34.90	34.90
923	YER_027	YER_393	SB 1-220B	SB 1-220B	1398.96	1415.52	0.30	0.30	35.60	35.60
924	YER_004	YER_333	SB 1-220B	SB 1-220B	1010.9	1013.25	0.30	0.30	35.60	35.60
925	YER_032	YER_399	SB 1-220B	SB 1-220B	1298.5	1314.83	0.30	0.30	35.60	35.60
926	YER_027	YER_405	SB 1-220B	SB 1-220B	1398.96	1384.4	0.30	0.30	35.60	35.60
927	ARM_003	ARM_012	SB 1-220B	SB 1-220B	873.72	875.49	0.30	0.30	35.60	35.60
928	ARM_004	ARM_010	SB 1-220B	SB 1-220B	863.5	863.9	0.30	0.30	35.60	35.60
929	AGS_001	KAN_001	SB 1-220B	SB 1-220B	868	879.99	0.30	0.30	35.60	35.60
930	YER_169	YER_406	SB 1-220B	SB 1-220B	1265.68	1242.58	0.30	0.30	35.60	35.60
931	KHP_001	AZA_001	SB 1-220B	SB 1-220B	849.95	863.7	0.30	0.30	35.60	35.60
932	YER_381	YER_319	SB 1-220B	SB 2-220-PR	1284.7	1216.58	0.30	0.61	35.60	40.10
933	VBD_001	MOB_007	SB 1-220B	SB 1-220B	1683.76	1598.84	0.30	0.30	35.60	35.60
934	YER_123	YER_419	SB 1-220B	SB 1-220B	1161.5	1134.23	0.30	0.30	35.60	35.60
935	YER_010	YER_421	SB 1-220B	SB 1-220B	1107.33	1090.46	0.30	0.30	35.60	35.60
936	SHA_001	DST_001	SB 1-220B	SB 1-220B	930.03	945.13	0.30	0.30	35.60	35.60
937	YER_147	YER_407	SB 1-220B	SB 1-220B	956.09	946.82	0.30	0.30	35.60	35.60
938	YER_247	YER_426	SB 1-220B	SB 1-220B	1292.28	1325.47	0.30	0.30	35.60	35.60
939	YER_381	YER_431	SB 1-220B	SB 1-220B	1284.7	1212.06	0.30	0.30	35.60	35.60
940	TEG_001	MOB_005	SB 2-220-PR	SB 2-220-PR	1336.83	1073.1	0.61	0.61	40.10	40.10
941	CHK_001	DBT_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	1522.33	1055.5	0.60	0.60	40.50	40.50
942	YER_143	YER_418	SB 1-220B	SB 1-220B	989.87	988.36	0.30	0.30	35.60	35.60
943	BAL_003	ARJ_002	ANT2 0.3 15 HP	ANT2 0.3 15 HP	5	5	0.30	0.30	32.1	32.1
944	YER_007	YER_382	SB 1-142B	SB 1-142B	33	11	0.30	0.30	32	32
945	JFD_001	JFD_002	SB 1-142B	SB 1-142B	20	17	0.30	0.30	32	32
946	AGT_003	ATN_001	SB 2-142B	SB 2-142B	9	5	0.61	0.61	37.3	37.3
947	AGT_003	BAG_002	SB 2-142B	SB 2-142B	9	5	0.61	0.61	37.3	37.3
948	VND_001	VND_002	SB 1-142B	SB 1-142B	10	17	0.3	0.3	32	32
949	HAG_MW	PZL_001	ANT2 1.2 15 HP	ANT2 0.6 15 HP	5	10	1.2	0.6	43	37
950	UZR_001	VED_MW	SB 2-142B	SB 2-142B	8	8	0.61	0.61	37.3	37.3
951	HAG_001	HAG_MW	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	10	0.6	0.6	37	37
952	YER_282	YER_347	SB 1-142B	SB 1-142B	5	5	0.3	0.3	31.1	31.1
953	GRN_001	MOB_011	SB 2-142B	SB 2-142B	5	5	0.61	0.61	37.3	37.3
954	HTG_001	MOB_014	SB 2-142B	SB 2-142B	5	5	0.61	0.61	37.3	37.3

5. Կարգավորվող անձը պարտավոր է ռադիոհաճախականություններն օգտագործել այնպես, որ վնասակար ազդեցություն չունենա այլ անձանց ռադիոհաճախականության օրինական օգտագործման վրա:
6. Կարգավորվող անձը պարտավոր է իր գործունեությունը իրականացնել «Էլեկտրոնային հաղորդակցության մասին» օրենքի, Հանձնաժողովի ընդունած իրավական ակտերի, Թույլտվության պայմանների և այլ իրավական ակտերի համաձայն:
7. Թույլտվությունը չի կարող օգտագործման տրվել այլ անձանց, օտարվել կամ գրավադրվել՝ բացառությամբ օրենքով սահմանված դեպքերի:
8. Թույլտվության գործողությունը չի տարածվում Կարգավորվող անձի հետ համատեղ, այդ թվում՝ համատեղ գործունեության պայմանագրով գործունեություն իրականացնող այլ անձանց, ինչպես նաև Կարգավորվող անձի մասնակցությամբ հիմնադրված կամ գործող իրավաբանական անձանց վրա:
9. Կարգավորվող անձը պարտավոր է Հայաստանի Հանրապետության օրենսդրությանն համապատասխան ապահովել իրեն կողմից շահագործվող Հանրային էլեկտրոնային հաղորդակցության ցանցի հուսալիությունն ու անվտանգությունը:
10. Կարգավորվող գործունեության հաշվապահական հաշվառումը և հաշվետվությունը պետք է համապատասխանեն Հայաստանի Հանրապետության օրենսդրության և Հանձնաժողովի կողմից սահմանված իրավական ակտերի պահանջներին:
11. Կարգավորվող անձը պարտավոր է վարել լիցենզավորված գործունեության առանձացված հաշվապահական հաշվառում:
12. Կարգավորվող անձը պարտավոր է Թույլտվությունն ուժի մեջ մտնելու պահից եռամսյա ժամկետում Հանձնաժողով ներկայացնել կապի գծով քաղաքա-շինության փաստաթղթերի մշակման լիցենզիա ունեցող անձանց կողմից մշակված անլար հասանելիության լայնաշերտ ցանցի տեխնիկական նախագիծը՝ երկու օրինակից: Տեխնիկական նախագիծը պետք է համապատասխանի Հանձնաժողովի 2009 թվականի փետրվարի 18-ի «Հայաստանի Հանրապետության հանրային ծառայությունները կարգավորող հանձնա-

ժողով ներկայացվող հանրային էլեկտրոնային հաղորդակցության ցանցի տեխնիկական նախագծում ընդգրկվող փաստաթղթերի ցանկը հաստատելու մասին» №30Ն որոշմանը:

13. Թույլտվության պայմանների 12-րդ կետով նախատեսված տեխնիկական նախագծի ներկայացումից հետո Թույլտվության պայմանները կարող են փոփոխվել:
14. Կարգավորվող անձը պարտավոր է Թույլտվության պայմանների 4-րդ կետում նշված որևէ տեխնիկական ցուցանիշի փոփոխության դեպքում եռամսյա ժամկետում Հանձնաժողով ներկայացնել կապի գծով քաղաքաշինության փաստաթղթերի մշակման լիցենզիա ունեցող անձանց կողմից մշակված անլար հասանելիության լայնաշերտ ցանցի տեխնիկական նախագիծը՝ երկու օրինակից:
15. Կարգավորվող անձի բաժնեմասի (բաժնետոմսի, փայի) նկատմամբ իրավունքի օտարում կամ այլ կերպ փոխանցում կամ զիջում կամ գրավադրում կամ այդ անձի գործունեությունն ուղղակիորեն կամ անուղղակիորեն կանխորոշելու հնարավորություն ունեցող անձի փոփոխություն կարող է իրականացվել միայն Հանձնաժողովի համաձայնությունը Կարգավորվող անձի կողմից ստանալուց հետո:
16. Կարգավորվող անձը պարտավոր է ապահովել Թույլտվությամբ հատկացված ռադիոհաճախականությունների հատվածների արդյունավետ օգտագործումը:
17. Կարգավորվող անձը պարտավոր է Հանձնաժողով ներկայացնել իր մոտ անցկացված՝ Հանձնաժողովի կողմից կարգավորվող գործունեությանն առնչվող աուդիտորական կամ իրավասու մարմինների ստուգման եզրակացությունները և արձանագրությունները (ակտերը)՝ համապատասխան գործողությունների ավարտից հետո 10-օրյա ժամկետում:
18. Կարգավորվող անձը պարտավոր է իր վերակազմակերպման կամ անվանափոխման, կամ գտնվելու վայրի փոփոխման դեպքում այդ փոփոխությունների իրավական ուժ ստանալու օրվանից սկսած 15-օրյա

ժամկետում այդ մասին տեղեկացնել Հանձնաժողովին՝ կցելով նշված տեղեկությունները հավաստող համապատասխան փաստաթղթերը:

19. Կարգավորվող անձը պարտավոր է ազգային անվտանգության մարմինների պահանջով իր ապարատային միջոցների կազմում ընդգրկել լրացուցիչ սարքավորումներ և ծրագրային միջոցներ, ինչպես նաև անհրաժեշտ պայմաններ ստեղծել ազգային անվտանգության մարմինների կողմից օպերատիվ-տեխնիկական միջոցառումներ անցկացնելու համար:
20. Կարգավորվող անձը պարտավոր է օրենքով նախատեսված դեպքերում և կարգով ապահովել իրավապահ և ազգային անվտանգության աշխատակիցների մուտքը հաղորդակցության սարքավորումներին, ենթակառուցվածքներին, միացնող-անջատող, ուղղորդող և նմանատիպ այլ սարքերին, ներառյալ՝ գաղտնալսումների իրականացման համար անհրաժեշտ սարքերին:
21. Կարգավորվող անձը՝ Հանձնաժողովի կողմից սահմանված կարգին և ձևերին համապատասխան, պարտավոր է իր գործունեության մասին տեղեկատվություն ներկայացնել Հանձնաժողով:
22. Կարգավորվող անձը պատասխանատվություն է կրում իր գործունեության մասին Հանձնաժողով ներկայացրած տեղեկատվության հավաստիության համար:
23. Կարգավորվող անձի՝ Հանձնաժողով ներկայացրած տեղեկատվությունը հրապարակային է, եթե այն Կարգավորվող անձի կողմից չի համարվում գաղտնի և նշված չէ որպես «գաղտնապահական տեղեկատվություն»: Կարգավորվող անձն իրավունք ունի ներկայացնել փաստարկներ և հիմնավորումներ՝ ապացուցելու համար, որ իր ներկայացրած տվյալների (ներառյալ՝ «գաղտնապահական տեղեկատվությունը») հրապարակումը կարող է վնասել իր գործունեության շահերին: Հանձնաժողովն իրավասու է ընդունել կամ մերժել նման տեղեկատվության չհրապարակման վերաբերյալ Կարգավորվող անձի խնդրանքը:

24. Կարգավորվող անձը պարտավոր է հնարավորինս սեղմ ժամկետում Հանձնաժողով հայտնել այն հանգամանքների մասին, որոնք հանգեցրել կամ կարող են հանգեցնել Թույլտվության պայմանների խախտման:
25. Կարգավորվող անձն իր գործունեության իրականացման ընթացքում պետք է ղեկավարվի Հայաստանի Հանրապետության օրենսդրության պահանջներով, հանձնաժողովի ընդունած և այլ իրավական ակտերով:

5. Գործունեության վերահսկում

26. Թույլտվության պայմանների կատարման կամ պահպանման վերահսկումն իրականացնում է Հանձնաժողովը:
27. Թույլտվության պայմանների կատարման կամ պահպանման վերահսկումն ապահովելու նպատակով Հանձնաժողովը կամ նրա լիազոր ներկայացուցիչներն իրավունք ունեն անարգել մուտք գործել Կարգավորվող անձի տարածք: Վերահսկումն իրականացնելու ընթացքում Կարգավորվող անձը պարտավոր է աջակցել Հանձնաժողովին:
28. Հանձնաժողովն անհրաժեշտության դեպքում իր կողմից սահմանված կարգով և ժամկետներում, իրավունք ունի իրականացնելու Թույլտվության պայմանների պահպանման ուսումնասիրություն և Հանձնաժողով ներկայացված տեղեկատվության հավաստիության ստուգում:

6. Պատժամիջոցներ

29. Կարգավորվող անձի կողմից «Էլեկտրոնային հաղորդակցության մասին» օրենքի, Հանձնաժողովի ընդունած իրավական ակտերի պահանջները կամ Թույլտվության պայմանները չկատարելու, ոչ պատշաճ կատարելու կամ խախտելու դեպքում Հանձնաժողովն իրավասու է իր կողմից սահմանված կարգով կիրառել հետևյալ պատժամիջոցները՝
- 1) տույժերի և տուգանքների կիրառում,
 - 2) Թույլտվության փոփոխում,
 - 3) Թույլտվության կասեցում,
 - 4) Թույլտվության գործողության դադարեցում:

30. Կարգավորվող անձը Թույլտվության 29-րդ կետի համաձայն չի ենթարկվում պատասխանատվության, եթե նրա գործունեության մեջ արձանագրված խախտումները Ֆորս մաժորի հետևանք են:

8. Ծանուցում

31. Սույն Թույլտվության պայմաններով նախատեսված իրազեկումը, այդ թվում փաստաթղթերի հանձնումը, կատարվում է օրենքով սահմանված կարգով և ժամկետներում:»: