

Հավելված
Հայաստանի Հանրապետության հանրային
ծառայությունները կարգավորող հանձնաժողովի
2026 թվականի ապրիլի ---ի N°---Ա որոշման

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

**«Վիվա Արմենիա» 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՝ «Վիվա Արմենիա»
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	GTN_001	MTN_REG	
16	GTS_001	MTN_REG	
17	HAG_002	KAD_001	
18	HRA_REG	HRA_001	
19	IDJ_005	IDJ_001	
20	IDJ_005	M04_010	
21	VST_001	VSZ_001	
22	GKS_001	NBS_001	
23	YER_246	YER_049	
24	NZM_001	ZRK_001	
25	BZB_004	M01_004	
26	YER_293	YER_086	
27	SPN_001	ZRK_001	
28	MLK_002	MLK_001	
29	TAS_002	TAS_001	
30	AMR_001	LEJ_001	
31	AZK_002	AZK_001	
32	YER_301	YER_135	
33	THS_001	GAV_003	
34	HRA_014	HRA_009	
35	YER_307	YER_095	
36	ART_006	VOS_001	
37	U21_014	YER_032	
38	U21_005	YER_001	
39	BVR_001	SRG_001	
40	BZM_001	VAN_009	
41	GTN_002	GTS_001	
42	HRA_013	HRA_005	
43	BRN_002	BRN_001	
44	VDK_002	M11_001	
45	NOY_002	NOY_001	
46	AKR_001	M06_006	
47	HRG_001	SRL_001	
48	ZOL_002	ZOL_001	
49	BRQ_001	GEG_01	
50	BAY_001	GTQ_001	
51	SHN_001	GSH_001	
52	NAL_002	NAL_001	
53	DAL_001	LRG_001	
54	EGP_001	QCH_001	
55	JBI_001	JRT_001	
56	LUK_001	KNJ_001	
57	DZG_001	CHQ_001	
58	GTP_001	APM_001	
59	BDK_001	ARA_04	
60	AJG_001	ARM_01	
61	DGS_001	SHA_001	
62	SNK_001	QAR_001	
63	YRJ_001	APN_001	
64	ARI_001	APN_001	
65	ATP_005	ATP_001	
66	ARZ_002	NOR_001	
67	YER_271	YER_012	
68	LRT_001	AGA_001	
69	GAV_006	GAV_003	
70	JVN_001	JJR_001	
71	SPI_005	SPI_002	
72	KSB_001	ALP_001	
73	THN_001	AZK_001	
74	DSG_002	M06_003	
75	GTZ_001	ARV_001	
76	GGR_001	HVN_001	
77	GHN_001	PNK_001	
78	YAG_001	GUL_01	

79	LCK_001	SPI_001	
80	PMZ_001	GYU_03	
81	NRQ_001	HOR_001	
82	AGQ_002	GUL_01	
83	MGH_001	KUR_001	
84	GLZ_001	EGH_003	
85	LEJ_001	GUL_01	
86	TUM_001	M06_004	
87	DVN_002	DVN_001	
88	BDV_002	ZRN_001	
89	LRG_002	LRG_001	
90	DVN_003	DVN_001	
91	GYU_028	GYU_009	
92	YSH_001	M02_003	
93	GVT_002	GVT_001	
94	MYS_001	MTM_001	
95	KYU_001	MRM_001	
96	KRN_001	TEG_001	
97	VGR_001	KHT_001	
98	SMR_001	M01_003	
99	GRN_002	GRN_001	
100	NVN_001	VGT_001	
101	LEN_001	HKT_001	
102	UZR_002	VED_MW	
103	SYS_001	MAS_004	
104	ZGK_001	VDT_001	
105	HOV_002	HOV_001	
106	QAR_002	QAR_001	
107	ALS_001	MGT_001	
108	ARB_001	KHP_001	
109	VAG_008	VAG_004	
110	ERV_001	BAG_001	
111	MTR_001	JRT_001	
112	ATP_004	ATP_001	
113	MGR_001	VDS_001	
114	ATG_001	NAL_001	
115	AQN_001	HVS_001	
116	MGT_002	MGT_001	
117	ASV_001	APN_001	
118	SHP_001	LJN_001	
119	LSH_001	LJN_001	
120	MZV_001	AGH_01	
121	DDM_001	M10_005	
122	TVG_001	SEV_004	
123	GTS_002	MTN_REG	
124	AMT_001	EGT_001	
125	MAS_007	MAS_005	
126	GKK_001	LJP_001	
127	KCT_001	ODZ_001	
128	KHB_001	M11_002	
129	NSZ_001	ARQ_001	
130	HRJ_001	HLD_001	
131	MEG_003	MEG_001	
132	TNH_001	AVI_001	
133	GNS_001	NRV_001	
134	BNS_001	AKL_001	
135	LRO_001	DBS_001	
136	DVB_001	M02_020	
137	DMR_001	SYQ_001	
138	NGV_001	M03_003	
139	HRN_001	M02_017	
140	SHQ_001	SIS_001	
141	QRN_001	KHD_001	
142	KHD_002	KHD_001	
143	M02_011	M02_010	

144	NSH_001	ARA_04	
145	TEG_002	TEG_001	
146	BAL_003	BAL_001	
147	GBJ_001	GYU_016	
148	DZV_001	DPB_001	
149	DZV_001	AMJ_001	
150	ARM_03	LMZ_001	
151	KMO_001	JJR_001	
152	IDJ_001	SVQ_001	
153	HRA_004	HRA_012	
154	ODZ_002	ODZ_001	
155	MSH_001	GYB_001	
156	API_001	GYU_014	
157	ZOL_001	ADR_001	
158	M04_007	IDJ_007	
159	GDR_001	HNB_001	
160	SPI_003	LVN_001	
161	ATI_001	SCH_001	
162	EDS_001	NAM_001	
163	SEV_004	TVG_002	
164	M10_005	VRS_001	
165	AKH_001	AKH_002	
166	YER_232	YER_125	
167	VAY_002	VAY_001	
168	MEG_004	MEG_002	
169	SEV_006	SEV_001	
170	M06_010	BGT_001	
171	ACH_001	DTV_001	
172	AES_001	M05_001	
173	AET_001	VAZ_001	
174	AGK_003	AGK_002	
175	AGL_001	ASH_002	
176	AKN_001	KAT_001	
177	ALZ_001	VNS_001	
178	AMA_002	AMA_001	
179	APN_001	HRT_001	
180	ARA_002	ARA_001	
181	ARG_001	HRT_001	
182	ARM_03	AYS_001	
183	ARV_001	GRN_001	
184	ATP_002	ATP_001	
185	AVA_001	M01_002	
186	AVI_001	TSK_001	
187	BDN_001	SRS_001	
188	BUJ_001	BUJ_002	
189	CTN_001	AVB_002	
190	DBS_001	SNT_001	
191	EGH_003	MAL_001	
192	EGN_001	ZTK_001	
193	GAV_004	NTS_001	
194	GDR_001	GEG_01	
195	GET_01	KHP_001	
196	GET_01	ZRK_001	
197	GET_01	AVT_001	
198	GOT_001	GGD_002	
199	GRB_001	ARM_02	
200	GTM_001	KPT_001	
201	GYB_001	JRD_001	
202	GYU_009	GYU_020	
203	GYU_02	MAN_001	
204	HAJ_001	BVN_001	
205	HAY_001	GAY_001	
206	HER_001	VDH_001	
207	HGK_001	TSG_001	
208	HLV_MW	HLV_001	

	HLV_MW	LNP_001	
209	HRA_004	HRA_007	
210	HRA_010	HRA_005	
211	HTC_001	M07_003	
212	HTG_001	HVT_001	
213	HTG_001	VAG_004	
214	HVS_001	JRH_001	
215	HVS_001	JRS_001	
216	HVS_001	ARA_04	
217	IDJ_002	IDJ_003	
218	ISA_001	SKV_001	
219	JRB_001	M04_002	
220	JRT_001	AQS_001	
221	KAP_002	KAP_003	
222	KAP_003	KAP_001	
223	KCH_001	ARQ_001	
224	KGB_001	BDV_001	
225	KGT_001	YGD_001	
226	KNJ_001	ARM_003	
227	KQV_001	M01_003	
228	KSH_001	M01_002	
229	LCN_001	SEV_002	
230	LUS_001	PVD_001	
231	M01_004	BZB_002	
232	M02_001	ARV_001	
233	M02_001	LAN_001	
234	M02_005	VDT_001	
235	M03_005	SNK_MW	
236	M04_002	FAN_001	
237	M04_008	SGH_001	
238	M04_010	PRQ_001	
239	M06_002	EGT_001	
240	M06_003	AYT_001	
241	M06_008	CHO_001	
242	M07_001	VAN_009	
243	M09_001	GRG_001	
244	MAS_004	NRM_001	
245	MTM_002	MTM_001	
246	MRG_001	PTG_001	
247	MRN_001	MAY_001	
248	NRA_001	HKT_001	
249	NRM_001	HVS_001	
250	NSN_001	M10_001	
251	ORG_001	BRN_001	
252	SAS_001	ASH_001	
253	SEV_003	SEV_005	
254	SNK_MW	M03_004	
255	SNK_MW	QCH_001	
256	SPL_001	SPL_004	
257	SRL_001	KTJ_001	
258	TRG_MW	SRN_PSR	
259	STE_002	STE_001	
260	SUS_001	DZQ_001	
261	TAP_001	PVD_001	
262	TKB_001	SRL_001	
263	TNL_003	M09_001	
264	TNL_MW	TNL_002	
	M04_004	TNL_MW	
265	TSH_001	TSH_MW	
	TSH_MW	M06_006	
266	TSN_001	M04_010	
267	TTV_001	HLD_001	
268	TZG_001	GTN_001	
269	URS_001	M03_006	
270	VAG_005	VAG_007	

271	VAR_004	VAR_001	
272	VED_002	VED_001	
273	VRD_002	M02_024	
274	YER_118	YER_041	
275	YER_171	YER_022	
276	YER_197	YER_056	
277	ZRK_001	DKT_001	
278	ZRK_001	HVS_001	
279	M02_005	AGH_01	
280	M07_003	M07_002	
281	SPL_001	M07_001	
282	M03_003	APA_001	
283	ASH_001	ERZ_001	
284	GYU_027	GYU_009	
285	GYU_01	HOR_001	
286	HRA_003	HRA_011	
287	IDJ_005	BRD_001	
288	JER_002	JER_004	
289	KAR_001	MUS_001	
290	GTV_001	KHS_001	
291	M10_001	LCP_001	
292	SLK_001	QGS_001	
293	SHR_001	M07_002	
294	STE_002	STE_003	
295	URT_001	SVR_001	
296	MTN_REG	VGN_001	
297	VSZ_001	OSH_001	
298	M06_006	SHL_001	
299	VAR_001	VAR_005	
300	ABO_003	AKQ_001	
301	ASH_007	ASH_002	
302	ATK_004	ATK_001	
303	GAV_005	GAV_002	
304	M03_001	KRB_001	
305	M07_003	PRN_001	
306	GUL_01	KUR_001	
307	M03_006	SVR_001	
308	PNK_001	HCH_001	
309	SHT_001	STQ_001	
310	ARS_001	JYL_001	
311	AGG_001	VSZ_001	
312	M03_005	THT_001	
313	AEL_001	CHA_003	
314	DIL_007	DIL_001	
315	GTV_001	IDJ_006	
316	KAP_008	KAP_001	
317	ARA_04	QTS_001	
318	HSH_001	ARM_005	
319	ATS_001	KHR_001	
320	EGH_001	ADZ_001	
321	MAS_004	SNV_001	
322	YER_008	YER_223	
323	ATP_003	YER_218	
324	HTG_001	SHA_001	
325	GOR_003	GOR_005	
326	YER_179	YER_004	
327	YER_024	YER_187	
328	YER_126	YER_192	
329	LOR_001	AHD_001	
330	DOV_001	ANT_001	
331	ZED_001	ARN_001	
332	KAT_001	ASN_001	
333	M09_004	DZM_001	
334	DOV_001	DZT_001	
335	MAY_001	VHB_001	

336	KVT_001	GTK_001	
337	GTM_001	JRB_002	
338	VKA_001	MSG_001	
339	YER_065	NUB_002	
340	VAG_001	PTQ_001	
341	LMN_001	QBD_001	
342	LRK_001	QRB_001	
343	M06_008	QRK_001	
344	M03_004	SIP_001	
345	M01_003	AGA_001	
346	HTG_001	AGC_001	
347	ART_001	AGD_001	
348	YGD_001	AGR_001	
349	M02_002	AIG_001	
350	YER_032	ARJ_001	
351	ARM_01	ARK_001	
352	ATK_001	ATK_003	
353	BGM_001	AYK_001	
354	AMA_001	GHZ_001	
355	SKV_001	GSG_001	
356	GYU_007	GYU_022	
357	ZVN_001	ZVN_002	
358	FLT_001	MHT_001	
359	ARV_001	MNS_001	
360	AMA_001	SPS_001	
361	M02_004	SVK_001	
362	EGH_002	SSK_001	
363	YEG_002	QNV_001	
364	BRD_002	BRD_003	
365	YER_065	BSN_001	
366	AKT_001	MSQ_001	
367	HKT_001	SDP_001	
368	M05_001	TRN_001	
369	MAQ_001	GEQ_001	
370	ARL_001	M05_001	
371	AGE_001	HKT_001	
372	NKT_001	M02_002	
373	MRM_001	HVS_001	
374	ALP_001	AZK_001	
375	AST_001	AMA_001	
376	MSK_001	ARM_003	
377	BZB_001	M01_004	
378	JFD_001	ARM_01	
379	BMB_001	ARM_01	
380	HRA_008	HRA_001	
381	HTC_001	GYU_003	
382	KAJ_003	KAJ_001	
383	GSH_001	ARM_005	
384	AHT_001	VGT_001	
385	SRB_001	ZVS_001	
386	BRK_001	SIS_001	
387	RND_001	AGH_01	
388	YER_155	YER_007	
389	KAP_007	KAP_003	
390	M02_015	SPD_001	
391	YER_122	YER_012	
392	ACH_001	AZT_001	
393	JUJ_001	KTI_001	
394	YER_048	YER_154	
395	LPR_001	GEG_01	
396	HRT_001	QCH_001	
397	ATP_001	ATP_003	
398	HRA_006	HRA_004	
399	STN_001	STN_MW	
400	VKT_001	GET_01	

401	YER_159	YER_089	
402	M02_016	M02_019	
403	QCH_001	SNK_MW	
404	SPI_002	M03_005	
405	NRV_001	AGH_01	
406	ZRT_001	AMA_001	
407	VND_001	ARM_005	
408	AZN_001	ARE_001	
409	GAV_004	SHO_001	
410	KAP_004	KAP_001	
411	KAP_001	KAP_006	
412	KAP_002	KAP_003	
413	M02_019	SHU_001	
414	M03_004	MLK_001	
415	M03_005	SRM_001	
416	M04_003	IDJ_001	
417	M01_005	M05_001	
418	M07_001	LNP_001	
419	GUR_001	M07_001	
420	M10_001	DRA_001	
421	M10_003	TPT_001	
422	CHM_002	SHO_001	
423	SPI_002	SPI_001	
424	ARS_001	TPT_001	
425	TUJ_001	VHN_001	
426	NKA_001	VKA_001	
427	YER_065	NUB_001	
428	YEG_001	ZRV_001	
429	AGN_002	AGN_001	
430	ALA_002	ALA_001	
431	ALV_001	NRN_002	
432	AMS_001	SVB_001	
433	ARA_003	SUR_001	
434	DVN_001	ARA_04	
435	AGS_001	ARA_04	
436	ARA_04	NAR_001	
437	ARM_005	NAL_001	
438	ARM_04	ARM_01	
439	ARM_01	TAN_001	
440	BGM_002	ARM_04	
441	ASH_001	ASH_004	
442	LOR_001	ATA_001	
443	AGN_001	AZK_001	
444	BAL_001	BAL_002	
445	BGN_001	KUT_001	
446	BRD_002	BRD_001	
447	NAV_001	BRD_001	
448	CHK_001	DSG_001	
449	GEG_001	NUR_001	
450	HOV_001	GET_01	
451	GTM_001	NOR_001	
452	MRG_001	GTM_001	
453	LCH_001	GTS_001	
454	GYB_001	VGJ_001	
455	GEG_001	HAI_001	
456	AGV_001	HRA_001	
457	HRA_004	LRN_001	
458	JRT_001	HAY_001	
459	APG_001	JRT_001	
460	KAP_005	KAP_002	
461	KAP_003	SYQ_001	
462	DTD_001	KAT_001	
463	GGI_001	KAV_001	
464	KVT_001	KAP_003	
465	M01_002	UJN_001	

466	M01_003	KSH_001	
467	MAR_001	M01_007	
468	M02_001	BYU_001	
469	ELP_001	M02_006	
470	M02_009	GMQ_001	
471	CHA_004	M04_002	
472	CHA_002	M04_002	
473	FLT_001	M04_003	
474	M04_004	DIL_003	
475	M04_005	HAG_001	
476	M04_010	TOV_001	
477	M05_001	EGN_001	
478	EDS_001	M05_001	
479	ODZ_001	M06_005	
480	M06_008	TGH_001	
481	JIL_001	M06_011	
482	M09_001	GUL_01	
483	HRV_001	M10_002	
484	YRN_001	M10_004	
485	M11_001	ANS_001	
486	M04_003	M14_001	
487	YAN_001	MAD_001	
488	MGT_001	MTM_001	
489	MTN_002	ZOL_001	
490	ARZ_001	NOR_001	
491	NOY_001	BKM_001	
492	KGB_001	NOY_001	
493	DRK_001	NRK_001	
494	RAN_001	NRM_001	
495	NRN_002	NRN_001	
496	QAR_001	LRG_001	
497	SHT_001	ZOD_001	
498	BGV_001	SUS_001	
499	HAT_001	SVB_001	
500	TRG_MW	YGD_001	
501	MGN_001	VAG_004	
502	AZP_001	VDS_001	
503	VKH_001	GTQ_001	
504	YAN_001	SEL_001	
505	YER_080	YER_008	
506	PAR_001	YER_020	
507	YER_127	YER_026	
508	ZED_001	ATV_001	
509	BAG_001	KAT_001	
510	KRT_001	SRS_001	
511	DOV_001	M02_019	
512	KAP_003	YGD_001	
513	TRG_MW	YGD_001	
514	TSV_001	TRG_MW	
515	SHI_001	TSV_001	
516	AGK_001	AGK_002	
517	AVB_001	CTN_001	
518	MGZ_001	MRK_001	
519	ELN_001	ATZ_001	
520	KAP_003	CHT_001	
521	BJN_001	M04_002	
522	KAJ_001	KAV_001	
523	SRS_001	M02_009	
524	GAV_001	GAV_002	
525	AVB_001	AGZ_MW	
526	AGZ_MW	AGZ_001	
527	AMS_001	GSN_001	
528	QAR_001	ARM_04	
529	M01_006	ZVS_001	
530	GYU_03	LRK_001	

531	KRS_001	M02_013	
532	AKT_001	SIS_001	
533	SIS_001	AKL_001	
534	TSK_001	AKL_001	
535	DTK_001	AKL_001	
536	DBS_001	VGT_001	
537	GOR_006	KHD_001	
538	KHD_001	TEG_001	
539	M04_003	KAD_001	
540	DZV_001	AYG_001	
541	DZV_001	MRT_001	
542	KAD_001	DZV_001	
543	MRT_001	TUJ_001	
544	TUJ_001	CHM_001	
545	M03_006	PVN_001	
546	M03_006	LER_001	
547	M09_004	ATI_001	
548	MTV_001	M09_003	
549	ZRV_001	GTM_001	
550	YEG_002	GTM_001	
551	M04_008	VAZ_001	
552	IDJ_002	IDJ_001	
553	GTV_001	IDJ_001	
554	ACH_001	VAZ_001	
555	BRD_001	CTN_001	
556	BGN_001	M04_008	
557	BGN_001	KTI_001	
558	SAL_001	ZED_001	
559	SAL_001	STN_001	
560	SMB_001	HER_001	
561	SRI_001	DZN_001	
562	AMA_001	DZN_001	
563	PGN_001	AMA_001	
564	AMA_001	SRG_001	
565	M07_003	SRL_001	
566	SPI_001	AVS_001	
567	AZN_001	MUS_001	
568	DRG_001	M10_004	
569	GTS_001	GVT_001	
570	MAD_001	GTS_001	
571	M11_002	MAQ_001	
572	GAV_003	LJP_001	
573	HVN_001	GRN_001	
574	SEV_002	SEV_001	
575	KAJ_002	KAJ_001	
576	PGB_001	M09_003	
577	M06_009	ZRN_001	
578	HBT_001	SMB_001	
579	M10_002	GAV_004	
580	GYU_009	AKH_001	
581	VKA_001	CTN_001	
582	GTS_001	VDK_001	
583	VED_MW	LJN_001	
584	VED_MW	UZR_001	
585	ZRV_001	BUJ_001	
586	HTG_001	BGM_001	
587	M05_001	ATS_001	
588	HKT_001	ARM_01	
589	M01_005	KAT_001	
590	SEV_003	SEV_001	
591	M02_005	KHC_001	
592	AGH_01	EGH_003	
593	GRN_001	GOT_001	
594	GOT_001	GGD_001	
595	SHM_001	LMN_001	

596	M04_003	SEV_004	
597	M01_005	VKS_001	
598	GYU_03	PNK_001	
599	HRA_004	ZVB_001	
600	M03_003	CHQ_001	
601	AMA_001	TSG_001	
602	AMA_001	AGB_001	
603	MTS_001	M02_009	
604	ATN_001	QAR_001	
605	GTM_001	BAL_001	
606	VKH_001	AZN_001	
607	SKV_001	AZN_001	
608	M11_002	NRK_001	
609	MAY_001	GYU_003	
610	MAY_001	KMO_001	
611	GYB_001	MAY_001	
612	KTN_001	M03_006	
613	GYU_03	ATK_002	
614	M03_001	OHN_001	
615	VSZ_001	PRP_001	
616	ORG_001	VSZ_001	
617	VED_001	DSQ_001	
618	YER_027	VBD_001	
619	HAI_001	NOR_001	
620	KES_001	ARM_005	
621	ARM_01	PSH_001	
622	SUS_001	M01_005	
623	APM_001	SUS_001	
624	EGV_001	M02_002	
625	AZK_001	SLK_001	
626	YER_086	YER_101	
627	YER_027	DZB_001	
628	YER_042	YER_032	
629	AGH_01	M02_008	
630	AZT_01	GDV_01	
631	CHA_001	CHA_002	
632	ASH_003	ASH_002	
633	M02_006	AGH_01	
634	M02_007	AGH_01	
635	VAG_004	VAG_001	
636	VAG_003	VAG_001	
637	HRA_004	M10_005	
638	HRA_003	HRA_001	
639	HRA_002	HRA_004	
640	ARA_002	ARA_003	
641	M02_017	GOR_006	
642	GYU_003	GYU_02	
643	GYU_01	M01_007	
644	KAJ_001	M02_021	
645	GOR_006	M02_020	
646	AMA_001	GYU_003	
647	ARA_003	M02_003	
648	ASH_001	M03_001	
649	GAV_002	M10_002	
650	EGH_002	VAY_001	
651	GOR_002	GOR_001	
652	GOR_006	GOR_003	
653	VRD_001	MEG_001	
654	VAG_005	ARM_02	
655	M02_012	M02_013	
656	M01_005	M01_004	
657	M02_004	M02_005	
658	M02_002	ARA_002	
659	M02_001	YER_065	
660	MAS_001	MAS_003	

661	MAS_002	MAS_001	
662	M10_004	M10_003	
663	M01_004	M05_001	
664	M06_005	CHK_001	
665	M06_004	CHK_001	
666	M04_002	HRA_004	
667	M04_001	ABO_003	
668	M03_005	SPI_002	
669	KAP_002	M02_021	
670	DIL_001	M04_005	
671	DIL_001	DIL_002	
672	M06_002	CHK_001	
673	M04_008	IDJ_001	
674	M04_008	M04_009	
675	M09_003	M03_006	
676	TAS_001	M03_006	
677	M04_007	IDJ_001	
678	M09_003	M09_004	
679	M06_010	M06_009	
680	M06_007	M06_008	
681	M06_006	M06_009	
682	M06_006	M06_008	
683	M06_005	M06_006	
684	M06_003	CHK_001	
685	M06_001	M06_002	
686	M04_010	BRD_001	
687	M04_009	M04_010	
688	M04_006	IDJ_001	
689	HRT_001	M03_002	
690	ALA_001	M06_006	
691	M06_006	NOY_001	
692	YRJ_001	SGK_001	
693	JRP_001	ISA_001	
694	KAJ_002	KAJ_004	
695	KAP_003	KAP_009	
696	LNJ_001	M02_005	
697	M01_005	M01_008	
698	M01_007	M01_009	
699	M07_002	GOG_001	
700	M09_001	VAN_009	
701	M11_001	EKP_001	
702	ACQ_001	ORG_001	
703	MOB_003	KRB_001	
704	ZAR_001	ABO_003	
705	MRM_001	YER_226	
706	MVN_002	YER_086	
707	NRK_001	GMS_001	
708	NSN_001	SEV_001	
709	QRG_001	SAL_001	
710	SNH_REG	M06_005	
711	TAP_001	GNV_001	
712	UZR_003	UZR_002	
713	VAG_006	VAG_009	
714	VAG_010	VAG_002	
715	VAG_010	ATM_001	
716	VAR_REG	TRF_001	
717	VAR_REG	VAR_002	
718	VAR_REG	VAR_001	
719	VAR_REG	SHT_001	
720	VAR_REG	KCH_001	
721	VAR_REG	VAR_003	
722	VBD_001	JRV_001	
723	VDS_001	YHN_001	
724	YER_001	YER_267	
725	YER_005	YER_225	

726	YER_070	DAT_001	
727	YER_086	YER_020_1	
728	YER_143	YER_277	
729	YER_269	YER_026	
730	YER_323	YER_141	
731	GYU_007	GYU_014	
732	NBS_001	DKT_001	
733	FLT_001	LMN_001	
734	GYU_005	GYU_029	
735	VNS_001	SSV_001	
736	M02_022	VRD_001	
737	TSL_001	HTG_001	
738	MSK_001	HTS_001	
739	NRN_001	NRN_003	
740	HRS_MW	HRS_001	
741	SAL_001	HRS_MW	
742	VND_001	TLV_001	
743	ARM_04	ARD_001	
744	IDJ_003	IDJ_008	
745	KAP_002	KAP_010	
746	MGZ_001	MGZ_002	
747	MTN_REG	MTN_003	
748	YER_172	YER_344	
749	SUS_001	ZRJ_001	
750	ART_001	ART_007	
751	GYU_004	GYU_030	
752	KAP_006	KAP_011	
753	KTI_001	KTI_002	
754	ABO_003	ABO_012	
755	IDJ_003	IDJ_009	
756	IDJ_001	IDJ_009	
757	GYU_007	GYU_016	
758	YER_020	MSL_001	
759	HER_001	VDH_003	
760	IDJ_001	YNQ_002	
761	M04_002	AZK_001	
762	KAP_009	GGN_001	
763	M02_016	KHO_001	
764	YER_051	YER_363	
765	M06_011	DBD_001	
766	SAS_001	SAS_002	
767	SEV_005	MOB_010	
768	NOY_001	KGB_002	
769	LHV_MW	M02_024	
770	LHV_MW	AGK_005	
771	LHV_MW	VHR_001	
772	QSN_001	TND_001	
773	YER_010	YER_373	
774	NOY_002	NOY_003	
775	NKA_001	AGP_001	
776	TND_001	TND_002	
777	DOV_001	KHN_001	
778	M06_008	TGH_002	
779	YER_001	YER_386	
780	YER_248	YER_381	
781	GRG_001	PUS_001	
782	YER_065	NUB_003	
783	AGT_003	AGT_004	
784	YER_169	YER_335	
785	YER_169	YER_394	
786	M05_001	ALC_001	
787	ARM_01	JRN_001	
788	EGH_002	GET_001	
789	HTG_001	GKT_001	
790	AZP_001	AZP_002	

791	IDJ_004	YNQ_001	
792	VDH_003	GEK_001	
793	GET_01	HYN_001	
794	YER_027	YER_404	
795	EGH_002	EGH_004	
796	YER_027	YER_393	
797	YER_004	YER_333	
798	YER_027	YER_405	
799	ARM_003	ARM_012	
800	ARM_004	ARM_010	
801	AGS_001	KAN_001	
802	YER_169	YER_406	
803	KHP_001	AZA_001	
804	YER_381	YER_319	
805	SHA_001	DST_001	
806	YER_147	YER_407	
807	YER_247	YER_426	
808	YER_381	YER_431	
809	TEG_001	MOB_005	
810	CHK_001	DBT_001	
811	BAL_003	ARJ_002	
812	YER_007	YER_382	
813	JFD_001	JFD_002	
814	AGT_003	ATN_001	
815	AGT_003	BAG_002	
816	VND_001	VND_002	
817	HAG_MW	PZL_001	
818	UZR_001	VED_MW	
819	HAG_001	HAG_MW	
820	GOS_003	GOS_002	
821	GRN_001	KAQ_001	
822	GTV_001	GTV_002	
823	KGB_001	KGB_003	
824	VAG_001	ZVR_001	
825	YER_076	YER_424	
826	YER_038	YER_417	
827	YER_184	YER_428	
828	YER_006	YER_444	
829	YER_037	YER_432	
830	BDV_001	BDV_003	
831	BDV_001	BDV_003	
832	YER_412	YER_448	
833	YER_253	YER_395	
834	SPI_005	SPI_003	
835	YER_007	YER_172	
836	ARM_015	ARM_007	
837	YER_008	YER_441	
838	YER_022	YER_447	
839	YER_051	YER_455	
840	YER_412	YER_458	
841	YER_240	YER_468	
842	YER_036	YER_261	
843	YER_082	YER_364	
844	YER_082	YER_473	
845	QCH_001	EGP_002	
846	GEG_01	M03_005	
847	JER_001	JER_002	
848	STN_MW	HBT_001	
849	SIS_001	SHQ_002	
850	SIS_001	MOB_004	
851	LHV_MW	M02_023	
852	LHV_MW	VNQ_001	
853	VED_MW	DSQ_002	
854	ZRK_001	DSH_001	
855	MTN_REG	MTN_002	

856	ATN_001	AGT_005	
857	VAG_004	AYS_001	
858	M06_010	BGT_002	
859	M06_010	M06_011	
860	MGH_001	AVG_001	
861	M14_001	SEV_008	
862	QAS_001	PRS_MW	
863	PRS_MW	ASH_006	
864	PRS_MW	PRS_002	
865	PRS_MW	PRS_001	
866	DSG_001	LOR_001	
867	DIL_010	DIL_003	
868	ZRK_001	DRB_002	
869	ARA_003	ARA_005	
870	M10_005	GGM_001	
871	BAL_001	PTG_003	
872	AGH_01	HSS_001	
873	ASH_008	ASH_002	
874	KRB_002	OHN_001	
875	IDJ_004	IDJ_010	
876	YER_156	YER_478	
877	YER_342	YER_487	
878	JRP_001	HKD_001	
879	M10_005	GAG_001	
880	KAJ_001	KAJ_005	
881	QAS_001	YER_256	
882	VHT_001	YER_256	
883	QAS_001	PRS_003	
884	MVN_002	MOB_009	
885	ZVN_001	YER_479	
886	SVQ_001	SVQ_002	
887	YER_135	YER_451	
888	MTN_REG	MTN_004	
889	HRA_003	TSA_001	
890	QGS_001	SLK_002	
891	OHN_001	OHN_002	
892	BVN_002	HAI_001	
893	HRA_015	HRA_003	
894	PAY_MW	AJB_001	
895	ATZ_002	MGZ_001	
896	KAP_003	AVK_001	
897	GGI_001	PAY_MW	
898	KNS_001	HTG_001	
899	VED_MW	VED_001	
900	YER_460	U21_014	

2) աշխարհագրական կորդինատները, բարձրությունը ծովի մակերևույթից՝

Հ/հ	Ռադիոռելեային կապի գծի հատվածի անվանումը		Աշխարհագրական կորդինատները		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	GTN_001	MTN_REG			2037.67	1994.57
16	GTS_001	MTN_REG			1976.17	1994.57
17	HAG_002	KAD_001			1405.13	1422.27
18	HRA_REG	HRA_001			1724.3	1736.68
19	IDJ_005	IDJ_001			1888.49	1629.03
20	IDJ_005	M04_010			1888.49	1414.38
21	VST_001	VSZ_001			1023.55	1052.96
22	GKS_001	NBS_001			852	861
23	YER_246	YER_049			1140	1123
24	NZM_001	ZRK_001			836	832.5
25	BZB_004	M01_004			1551.06	1707.7
26	YER_293	YER_086			899.33	899.2
27	SPN_001	ZRK_001			831.7	832.5
28	MLK_002	MLK_001			2094.6	2080.97
29	TAS_002	TAS_001			1503.25	1504.33
30	AMR_001	LEJ_001			1391.84	1468.6
31	AZK_002	AZK_001			1608	1663.2
32	YER_301	YER_135			1275.42	1331.53
33	THS_001	GAV_003			2159	2032.02
34	HRA_014	HRA_009			1779.57	1736.47
35	YER_307	YER_095			1127	1055.09
36	ART_006	VOS_001			838.27	834.07
37	U21_014	YER_032			1337.92	1298.5
38	U21_005	YER_001			989.05	979.74
39	BVR_001	SRG_001			2115.27	2226.65
40	BZM_001	VAN_009			1551	1481.49
41	GTN_002	GTS_001			1977.95	1976.17
42	HRA_013	HRA_005			1742.42	1727.29
43	BRN_002	BRN_001			1415.87	1465.4
44	VDK_002	M11_001			1959.32	1967.27
45	NOY_002	NOY_001			824.24	999.04
46	AKR_001	M06_006			1096.12	1677.68
47	HRG_001	SRL_001			1727	1877
48	ZOL_002	ZOL_001			1976.74	2039.89
49	BRQ_001	GEG_01			2082.97	2219.32
50	BAY_001	GTQ_001			1479.57	1475.49
51	SHN_001	GSH_001			895.34	885.71
52	NAL_002	NAL_001			870.58	868.25
53	DAL_001	LRG_001			1010.58	1005.65
54	EGP_001	QCH_001			2008.51	1910.15
55	JBI_001	JRT_001			838.06	841.41
56	LUK_001	KNJ_001			872.02	881.33
57	DZG_001	CHQ_001			2018.66	1916.35
58	GTP_001	APM_001			1315.99	1469.67
59	BDK_001	ARA_04			865.8	883.38
60	AJG_001	ARM_01			861.83	862.6
61	DGS_001	SHA_001			925.37	930.03
62	SNK_001	QAR_001			1135	1226.65
63	YRJ_001	APN_001			1871.08	1835.09
64	ARI_001	APN_001			1897.11	1835.09
65	ATP_005	ATP_001			865.9	887.33
66	ARZ_002	NOR_001			1346.9	1376.95
67	YER_271	YER_012			1074.28	1079.33
68	LRT_001	AGA_001			1723.07	1453.56
69	GAV_006	GAV_003			1958.4	2032.02
70	JVN_001	JJR_001			1811.21	1702.43
71	SPI_005	SPI_002			1676.27	1612.08
72	KSB_001	ALP_001			1510.62	1614.17
73	THN_001	AZK_001			1550.54	1663.2
74	DSG_002	M06_003			1221.1	1162.6
75	GTZ_001	ARV_001			935.25	941.01

76	GGR_001	HVN_001			1626.38	1560.79
77	GHN_001	PNK_001			1852.22	1775.37
78	YAG_001	GUL_01			1336.87	1431.56
79	LCK_001	SPI_001			1729.05	1612.79
80	PMZ_001	GYU_03			1794.77	1764.9
81	NRQ_001	HOR_001			1619.73	1571.99
82	AGQ_002	GUL_01			1379.35	1431.56
83	MGH_001	KUR_001			1399.4	1265
84	GLZ_001	EGH_003			1383.68	1408.04
85	LEJ_001	GUL_01			1468.6	1431.56
86	TUM_001	M06_004			865.66	1101.06
87	DVN_002	DVN_001			883.07	924.12
88	BDV_002	ZRN_001			915	675.08
89	LRG_002	LRG_001			1032.08	1005.65
90	DVN_003	DVN_001			952.16	924.12
91	GYU_028	GYU_009			1539.8	1550.27
92	YSH_001	M02_003			808.97	874.04
93	GVT_002	GVT_001			2024.07	2119.8
94	MYS_001	MTM_001			874.45	868.66
95	KYU_001	MRM_001			865.39	843
96	KRN_001	TEG_001			1208.5	1336.8
97	VGR_001	KHT_001			1603.1	1619.7
98	SMR_001	M01_003			1158.7	1250.9
99	GRN_002	GRN_001			1446.1	1467.5
100	NVN_001	VGT_001			1710	1967.1
101	LEN_001	HKT_001			890.76	864.87
102	UZR_002	VED_MW			1355.3	1321.7
103	SYS_001	MAS_004			828.88	829.53
104	ZGK_001	VDT_001			1677.37	1782
105	HOV_002	HOV_001			1677	837.53
106	QAR_002	QAR_001			1125	1226.65
107	ALS_001	MGT_001			997	853
108	ARB_001	KHP_001			856.76	849.95
109	VAG_008	VAG_004			904	878.23
110	ERV_001	BAG_001			972.25	1215.5
111	MTR_001	JRT_001			853	841.41
112	ATP_004	ATP_001			929.69	887.67
113	MGR_001	VDS_001			870	836.5
114	ATG_001	NAL_001			867.48	868.25
115	AQN_001	HVS_001			829.5	825.1
116	MGT_002	MGT_001			853.29	853
117	ASV_001	APN_001			1630.97	1835.09
118	SHP_001	LJN_001			1359	1808.88
119	LSH_001	LJN_001			1995.16	1808.88
120	MZV_001	AGH_01			1594.23	1478.55
121	DDM_001	M10_005			1877.86	1878.38
122	TVG_001	SEV_004			2001.58	1913.43
123	GTS_002	MTN_REG			1951.94	1994.57
124	AMT_001	EGT_001			1298.2	1325.97
125	MAS_007	MAS_005			840.4	836.75
126	GKK_001	LJP_001			2201.04	2025.2
127	KCT_001	ODZ_001			1493.12	1366.6
128	KHB_001	M11_002			1956	1937.3
129	NSZ_001	ARQ_001			2286.37	2353.53
130	HRJ_001	HLD_001			1750	1521.86
131	MEG_003	MEG_001			689.26	698.67
132	TNH_001	AVI_001			1892.32	2112.16
133	GNS_001	NRV_001			2125	1530.55
134	BNS_001	AKL_001			1879	1977.81
135	LRO_001	DBS_001			1640.53	1915.96
136	DVB_001	M02_020			1084.93	1497.97
137	DMR_001	SYQ_001			868	734.65
138	NGV_001	M03_003			2054	2003.63

139	HRN_001	M02_017			1472	1428.55
140	SHQ_001	SIS_001			1760	2021.46
141	QRN_001	KHD_001			1558	1610
142	KHD_002	KHD_001			1480	1610
143	M02_011	M02_010			1655.31	1472.24
144	NSH_001	ARA_04			910	883.38
145	TEG_002	TEG_001			1422	1337.42
146	BAL_003	BAL_001			1387.29	1412.8
147	GBJ_001	GYU_016			1470.4	1526.66
148	DZV_001	DPB_001			1366.27	1324.98
149	DZV_001	AMJ_001			1366.27	1710.68
150	ARM_03	LMZ_001			918.67	987
151	KMO_001	JJR_001			1664.43	1702.43
152	IDJ_001	SVQ_001			1629.03	1722.18
153	HRA_004	HRA_012			1917.5	1808.52
154	ODZ_002	ODZ_001			1115.64	1366.6
155	MSH_001	GYB_001			1745.33	1720.3
156	API_001	GYU_014			1509.2	1506.43
157	ZOL_001	ADR_001			2039.89	2060.83
158	M04_007	IDJ_007			768.64	1192.85
159	GDR_001	HNB_001			2098.31	2109.87
160	SPI_003	LVN_001			1666.87	1812.91
161	ATI_001	SCH_001			1710.79	1709.8
162	EDS_001	NAM_001			1090.2	1046.57
163	SEV_004	TVG_002			1913.43	1976.6
164	M10_005	VRS_001			1878.38	1918.75
165	AKH_001	AKH_002			1541.92	1543.17
166	YER_232	YER_125			970.26	976.39
167	VAY_002	VAY_001			1258.85	1383.98
168	MEG_004	MEG_002			545.77	501.94
169	SEV_006	SEV_001			1926.84	1915.49
170	M06_010	BGT_001			466.77	435.22
171	ACH_001	DTV_001			784.88	732.92
172	AES_001	M05_001			939.19	891
173	AET_001	VAZ_001			704	737.69
174	AGK_003	AGK_002			620.83	573.94
175	AGL_001	ASH_002			3211	1118.19
176	AKN_001	KAT_001			1848.58	1759.8
177	ALZ_001	VNS_001			845.52	873.11
178	AMA_002	AMA_001			1981.45	2420.7
179	APN_001	HRT_001			1835.09	1868.81
180	ARA_002	ARA_001			838.29	832.24
181	ARG_001	HRT_001			1965.1	1868.81
182	ARM_03	AYS_001			918.67	941.02
183	ARV_001	GRN_001			939.64	1467.45
184	ATP_002	ATP_001			887	887.67
185	AVA_001	M01_002			1745.25	1080.84
186	AVI_001	TSK_001			2112.14	1908.72
187	BDN_001	SRS_001			1993.7	2288.58
188	BUJ_001	BUJ_002			1780.57	1868.35
189	CTN_001	AVB_002			1346.89	1313.3
190	DBS_001	SNT_001			1915.96	1882.6
191	EGH_003	MAL_001			1408.04	1188.91
192	EGN_001	ZTK_001			846.71	845.19
193	GAV_004	NTS_001			1940.12	1928
194	GDR_001	GEG_01			2098.31	2219.32
195	GET_01	KHP_001			839.29	849.95
196	GET_01	ZRK_001			839.29	832.5
197	GET_01	AVT_001			839.29	860
198	GOT_001	GGD_002			1601.3	1997.12
199	GRB_001	ARM_02			842	839.48
200	GTM_001	KPT_001			1343.08	1738.51
201	GYB_001	JRD_001			1720.3	1824.56

202	GYU_009	GYU_020			1550.27	1583
203	GYU_02	MAN_001			2025.41	1973.24
204	HAI_001	BVN_001			1340	1430
205	HAY_001	GAY_001			836.7	850
206	HER_001	VDH_001			1953.63	2170
207	HGK_001	TSG_001			1817.56	2069.28
208	HLV_MW	HLV_001			1606.13	1659.15
	HLV_MW	LNP_001			1606.13	1646
209	HRA_004	HRA_007			1917.5	1860.54
210	HRA_010	HRA_005			1815	1727.29
211	HTC_001	M07_003			1746	2059.73
212	HTG_001	HVT_001			879.14	886.02
213	HTG_001	VAG_004			879.14	878.23
214	HVS_001	JRH_001			825.1	837.68
215	HVS_001	JRS_001			825.1	942.11
216	HVS_001	ARA_04			825.1	883.38
217	IDJ_002	IDJ_003			687.27	787.21
218	ISA_001	SKV_001			1784.37	1527.92
219	JRB_001	M04_002			1756.82	1855.6
220	JRT_001	AQS_001			841.41	847
221	KAP_002	KAP_003			1119.36	1116.31
222	KAP_003	KAP_001			1116.31	777.84
223	KCH_001	ARQ_001			1979.5	2353.53
224	KGB_001	BDV_001			888.21	750
225	KGT_001	YGD_001			1433.63	1352.4
226	KNJ_001	ARM_003			881.33	873.72
227	KQV_001	M01_003			1761	1250.9
228	KSH_001	M01_002			1294.74	1080.84
229	LCN_001	SEV_002			1928.99	1937.56
230	LUS_001	PVD_001			821.27	827.77
231	M01_004	BZB_002			1707.7	1883.2
232	M02_001	ARV_001			843.67	939.64
233	M02_001	LAN_001			843.67	1016.01
234	M02_005	VDT_001			2142.8	1782
235	M03_005	SNK_MW			2171.11	2212.29
236	M04_002	FAN_001			1855.6	1848.15
237	M04_008	SGH_001			1067.87	886.26
238	M04_010	PRQ_001			1414.38	796.64
239	M06_002	EGT_001			1304.26	1325.97
240	M06_003	AYT_001			1162.6	1013
241	M06_008	CHO_001			647.07	731.27
242	M07_001	VAN_009			1532.43	1481.49
243	M09_001	GRG_001			2147.77	1424
244	MAS_004	NRM_001			829.53	827.03
245	MTM_002	MTM_001			860.93	868.66
246	MRG_001	PTG_001			1429.7	1322
247	MRN_001	MAY_001			1626.37	1676.42
248	NRA_001	HKT_001			890	864.96
249	NRM_001	HVS_001			827.03	825.1
250	NSN_001	M10_001			1946	1947.37
251	ORG_001	BRN_001			1618.05	1465.4
252	SAS_001	ASH_001			1066.63	1241
253	SEV_003	SEV_005			1927	1930.66
254	SNK_MW	M03_004			2212.29	2080.99
255	SNK_MW	QCH_001			2212.29	1910.15
256	SPI_001	SPI_004			1612.79	1542.33
257	SRL_001	KTJ_001			1877.72	1728
258	TRG_MW	SRN_PSR			1106.63	1073.51
259	STE_002	STE_001			1412.64	1396.4
260	SUS_001	DZQ_001			1669.51	1753.49
261	TAP_001	PVD_001			824.23	827.77
262	TKB_001	SRL_001			1860.32	1877.72
263	TNL_003	M09_001			1753.96	2147.77

264	TNL_MW	TNL_002			1868	1923.34
	M04_004	TNL_MW			1752.22	1752.22
265	TSH_001	TSH_MW			1568.13	1531.36
	TSH_MW	M06_006			1531.36	1672
266	TSN_001	M04_010			849.39	1414.38
267	TTV_001	HLD_001			1720.47	1521.86
268	TZG_001	GTN_001			2118.58	2037.67
269	URS_001	M03_006			1560.27	1770.88
270	VAG_005	VAG_007			870.87	897
271	VAR_004	VAR_001			1947	1937.57
272	VED_002	VED_001			907.04	916.84
273	VRD_002	M02_024			1137.66	945.21
274	YER_118	YER_041			1076.33	1069.2
275	YER_171	YER_022			950.55	961.22
276	YER_197	YER_056			1064	1019.59
277	ZRK_001	DKT_001			832.5	843
278	ZRK_001	HVS_001			832.5	825.1
279	M02_005	AGH_01			2142.8	1485.43
280	M07_003	M07_002			2059.73	1788.37
281	SPI_001	M07_001			1612.79	1532.43
282	M03_003	APA_001			2003.63	1894.34
283	ASH_001	ERZ_001			1241	1190.47
284	GYU_027	GYU_009			1552.42	1550.27
285	GYU_01	HOR_001			1549.37	1559
286	HRA_003	HRA_011			1941.47	1822.33
287	IDJ_005	BRD_001			1888.68	1372.33
288	JER_002	JER_004			2048.29	2029.38
289	KAR_001	MUS_001			1604	1745.73
290	GTV_001	KHS_001			836.59	755.07
291	M10_001	LCP_001			1947.37	1949.08
292	SLK_001	QGS_001			1668.78	1739.12
293	SHR_001	M07_002			1649.5	1788.37
294	STE_002	STE_003			1412.64	1417.5
295	URT_001	SVR_001			1454.88	1494.47
296	MTN_REG	VGN_001			1994.57	1950.79
297	VSZ_001	OSH_001			1052.96	1027.35
298	M06_006	SHL_001			1677.68	1244.02
299	VAR_001	VAR_005			1937.57	1941
300	ABO_003	AKQ_001			1480.37	1462.11
301	ASH_007	ASH_002			1105.08	1118.19
302	ATK_004	ATK_001			1752.64	1771.94
303	GAV_005	GAV_002			1981.42	1950.79
304	M03_001	KRB_001			1519.02	1305.11
305	M07_003	PRN_001			2059.73	1730.96
306	GUL_01	KUR_001			1431.56	1265
307	M03_006	SVR_001			1770.88	1494.47
308	PNK_001	HCH_001			1775.37	2021.29
309	SHT_001	STQ_001			2085.62	2020.38
310	ARS_001	JYL_001			1923.98	2033.45
311	AGG_001	VSZ_001			1108.43	1052.96
312	M03_005	THT_001			2171.11	2103
313	AEL_001	CHA_003			1459.26	1627.66
314	DIL_007	DIL_001			1294.55	1306.13
315	GTV_001	IDJ_006			836.59	967.73
316	KAP_008	KAP_001			789.49	777.84
317	ARA_04	QTS_001			883.38	939.93
318	HSH_001	ARM_005			903.5	900.88
319	ATS_001	KHR_001			850	852.27
320	EGH_001	ADZ_001			1216.84	1172.47
321	MAS_004	SNV_001			829.53	832.4
322	YER_008	YER_223			1345.54	1341.54
323	ATP_003	YER_218			1006.81	1030.96
324	HTG_001	SHA_001			879.14	963

325	GOR_003	GOR_005			1358	1335.7
326	YER_179	YER_004			1115	1010.9
327	YER_024	YER_187			912.75	965
328	YER_126	YER_192			925.94	922
329	LOR_001	AHD_001			1562	1479
330	DOV_001	ANT_001			1466.64	1360
331	ZED_001	ARN_001			1641.61	1615
332	KAT_001	ASN_001			1759.8	1479
333	M09_004	DZM_001			1623.92	1569
334	DOV_001	DZT_001			1466.64	1169
335	MAY_001	VHB_001			1676.42	1682
336	KVT_001	GTK_001			1210.75	1034
337	GTM_001	JRB_002			1343.08	1722
338	VKA_001	MSG_001			1320.88	1620
339	YER_065	NUB_002			1139.36	1095
340	VAG_001	PTQ_001			887.62	880
341	LMN_001	QBD_001			1918.74	1553.8
342	LRK_001	QRB_001			1956.13	1949
343	M06_008	QRK_001			647.07	633
344	M03_004	SIP_001			2080.99	2130
345	M01_003	AGA_001			1250.9	1460
346	HTG_001	AGC_001			879.14	950
347	ART_001	AGD_001			834.21	876.54
348	YGD_001	AGR_001			1352.4	1014
349	M02_002	AIG_001			844.31	847.71
350	YER_032	ARJ_001			1298.5	1354
351	ARM_01	ARK_001			862.6	875
352	ATK_001	ATK_003			1771.94	1785
353	BGM_001	AYK_001			953.67	972
354	AMA_001	GHZ_001			2420.7	2048
355	SKV_001	GSG_001			1527.92	1527
356	GYU_007	GYU_022			1529.25	1527
357	ZVN_001	ZVN_002			1194.06	1180.8
358	FLT_001	MHT_001			2021.7	1800
359	ARV_001	MNS_001			939.64	905
360	AMA_001	SPS_001			2420.7	2035
361	M02_004	SVK_001			1551.55	1239.2
362	EGH_002	SSK_001			1294.91	1212
363	YEG_002	QNV_001			1292.02	1276
364	BRD_002	BRD_003			933.89	942.7
365	YER_065	BSN_001			1139.36	1164
366	AKT_001	MSQ_001			1867.24	1920
367	HKT_001	SDP_001			864.96	916
368	M05_001	TRN_001			891	867
369	MAQ_001	GEQ_001			2294	2230
370	ARL_001	M05_001			906	880
371	AGE_001	HKT_001			893	862
372	NKT_001	M02_002			857	842
373	MRM_001	HVS_001			857	2270
374	ALP_001	AZK_001			1620	1649
375	AST_001	AMA_001			2012	2400
376	MSK_001	ARM_003			940	866
377	BZB_001	M01_004			1671	1696
378	JFD_001	ARM_01			883	863
379	BMB_001	ARM_01			888	863
380	HRA_008	HRA_001			2019	1725
381	HTC_001	GYU_003			1746	1579
382	KAJ_003	KAJ_001			1737	2160
383	GSH_001	ARM_005			885	897
384	AHT_001	VGT_001			1636	1903
385	SRB_001	ZVS_001			1931	2066
386	BRK_001	SIS_001			1732	2007
387	RND_001	AGH_01			1314	1466

388	YER_155	YER_007			1115	1137
389	KAP_007	KAP_003			914	1096
390	M02_015	SPD_001			2131.3	1977.86
391	YER_122	YER_012			1080.14	1079.33
392	ACH_001	AZT_001			784.88	538.17
393	JUJ_001	KTI_001			1200.53	1123.72
394	YER_048	YER_154			1021.87	1198.09
395	LPR_001	GEG_01			2154.82	2219.32
396	HRT_001	QCH_001			1868.81	1910.15
397	ATP_001	ATP_003			887.33	1006.81
398	HRA_006	HRA_004			1708.22	1917.5
399	STN_001	STN_MW			1312.83	1350.92
400	VKT_001	GET_01			849.44	839.29
401	YER_159	YER_089			918.71	971.36
402	M02_016	M02_019			2118.04	2032.28
403	QCH_001	SNK_MW			1910.15	2212.29
404	SPI_002	M03_005			1612.08	2171.11
405	NRV_001	AGH_01			1583.79	1659.25
406	ZRT_001	AMA_001			2139.99	2420.7
407	VND_001	ARM_005			1096.01	900.88
408	AZN_001	ARE_001			1500.7	1526.49
409	GAV_004	SHO_001			1958.75	2134.47
410	KAP_004	KAP_001			797.25	777.84
411	KAP_001	KAP_006			777.84	822.38
412	KAP_002	KAP_003			1119.36	1116.31
413	M02_019	SHU_001			2032.28	1529.01
414	M03_004	MLK_001			2080.99	2080.97
415	M03_005	SRM_001			2171.11	1982.73
416	M04_003	IDJ_001			2440.22	1629.03
417	M01_005	M05_001			1826.58	891
418	M07_001	LNP_001			1532.43	1659.15
419	GUR_001	M07_001			1565.67	1532.43
420	M10_001	DRA_001			1947.37	2079.36
421	M10_003	TPT_001			1971.98	1911.97
422	CHM_002	SHO_001			2103.92	2134.47
423	SPI_002	SPI_001			1612.08	1612.79
424	ARS_001	TPT_001			1923.98	1911.97
425	TUJ_001	VHN_001			1814.25	1965.24
426	NKA_001	VKA_001			989.85	1320.88
427	YER_065	NUB_001			1137.53	1185.1
428	YEG_001	ZRV_001			1329.74	1464.69
429	AGN_002	AGN_001			1997.67	1766.51
430	ALA_002	ALA_001			742.47	921.35
431	ALV_001	NRN_002			496.47	579.93
432	AMS_001	SVB_001			1526.79	2052.47
433	ARA_003	SUR_001			816.25	831.83
434	DVN_001	ARA_04			924.12	883.38
435	AGS_001	ARA_04			868	883.38
436	ARA_04	NAR_001			883.38	1057.3
437	ARM_005	NAL_001			900.88	868.25
438	ARM_04	ARM_01			979.07	862.6
439	ARM_01	TAN_001			862.6	856.33
440	BGM_002	ARM_04			1039.6	979.07
441	ASH_001	ASH_004			1241	1158.5
442	LOR_001	ATA_001			1562.2	1756.8
443	AGN_001	AZK_001			1766.51	1663.2
444	BAL_001	BAL_002			1412.8	1375.09
445	BGN_001	KUT_001			1109.19	795.01
446	BRD_002	BRD_001			933.89	1372.45
447	NAV_001	BRD_001			1565.8	1372.45
448	CHK_001	DSG_001			1522.33	1588.93
449	GEG_001	NUR_001			1395.7	1429.01
450	HOV_001	GET_01			837.53	839.29

451	GTM_001	NOR_001			1343.08	1376.95
452	MRG_001	GTM_001			1429.7	1343.08
453	LCH_001	GTS_001			1960	1976.17
454	GYB_001	VGJ_001			1720.3	1615.82
455	GEG_001	HAI_001			1395.7	1340.21
456	AGV_001	HRA_001			1742.16	1736.68
457	HRA_004	LRN_001			1917.5	1894.23
458	JRT_001	HAY_001			841.41	836.7
459	APG_001	JRT_001			842	841.41
460	KAP_005	KAP_002			854.26	1119.36
461	KAP_003	SYQ_001			1116.31	743.54
462	DTD_001	KAT_001			1447.83	1759.8
463	GGI_001	KAV_001			1897.91	1945.61
464	KVT_001	KAP_003			1210.75	1116.31
465	M01_002	UJN_001			1081.22	1163.7
466	M01_003	KSH_001			1250.9	1294.74
467	MAR_001	M01_007			1735.51	1738.17
468	M02_001	BYU_001			843.04	869.39
469	ELP_001	M02_006			1640.94	1306.75
470	M02_009	GMQ_001			1418.8	1901.14
471	CHA_004	M04_002			1625.8	1855.6
472	CHA_002	M04_002			1654.5	1855.6
473	FLT_001	M04_003			2021.7	2440.22
474	M04_004	DIL_003			1761.23	1487.6
475	M04_005	HAG_001			1248.64	1037.88
476	M04_010	TOV_001			1414.38	1235.66
477	M05_001	EGN_001			891	846.71
478	EDS_001	M05_001			1090.2	891
479	ODZ_001	M06_005			1366.6	1001.72
480	M06_008	TGH_001			647.07	913.82
481	JIL_001	M06_011			1229.13	699.8
482	M09_001	GUL_01			2147.77	1431.56
483	HRV_001	M10_002			1956.3	2054.23
484	YRN_001	M10_004			2043.55	1960.7
485	M11_001	ANS_001			1967.27	1960.75
486	M04_003	M14_001			2440.22	1912.77
487	YAN_001	MAD_001			2300.72	2309.15
488	MGT_001	MTM_001			853	868.66
489	MTN_002	ZOL_001			1941.16	2039.89
490	ARZ_001	NOR_001			1332.51	1376.95
491	NOY_001	BKM_001			999.04	1015.68
492	KGB_001	NOY_001			888.21	999.04
493	DRK_001	NRK_001			2179.3	1937.27
494	RAN_001	NRM_001			828.94	827.03
495	NRN_002	NRN_001			579.93	628.84
496	QAR_001	LRG_001			1226.65	1005.65
497	SHT_001	ZOD_001			2085.62	2458.65
498	BGV_001	SUS_001			1510.83	1669.51
499	HAT_001	SVB_001			2088.26	2052.47
500	TRG_MW	YGD_001			1106.63	1352.4
501	MGN_001	VAG_004			900.47	878.23
502	AZP_001	VDS_001			845	836.5
503	VKH_001	GTQ_001			1534.21	1475.49
504	YAN_001	SEL_001			2300.72	2350.19
505	YER_080	YER_008			1297.46	1345.54
506	PAR_001	YER_020			882.1	858.99
507	YER_127	YER_026			897.82	902.22
508	ZED_001	ATV_001			1658	1914.41
509	BAG_001	KAT_001			1215.5	1759.8
510	KRT_001	SRS_001			1614.58	2288.58
511	DOV_001	M02_019			1466.64	2032.28
512	KAP_003	YGD_001			1116.31	1352.4
513	TRG_MW	YGD_001			1106.63	1352.4

514	TSV_001	TRG_MW			1062.33	1106.63
515	SHI_001	TSV_001			2103.92	1062.33
516	AGK_001	AGK_002			999.27	573.94
517	AVB_001	CTN_001			1361.84	1346.89
518	MGZ_001	MRK_001			1858.81	1823.86
519	ELN_001	ATZ_001			1997	2000.6
520	KAP_003	CHT_001			1116.31	1325.84
521	BJN_001	M04_002			1556	1855.6
522	KAJ_001	KAV_001			2187.09	1945.61
523	SRS_001	M02_009			2288.58	1418.8
524	GAV_001	GAV_002			1973.87	1951.3
525	AVB_001	AGZ_MW			1361.84	900.38
526	AGZ_MW	AGZ_001			900.38	789.85
527	AMS_001	GSN_001			1526.79	1643.25
528	QAR_001	ARM_04			1226.65	979.07
529	M01_006	ZVS_001			1982.72	2081.76
530	GYU_03	LRK_001			1764.9	1956.13
531	KRS_001	M02_013			2035.09	2391
532	AKT_001	SIS_001			1867.24	2021.46
533	SIS_001	AKL_001			2021.46	1977.81
534	TSK_001	AKL_001			1908.72	1977.81
535	DTK_001	AKL_001			1891.44	1977.81
536	DBS_001	VGT_001			1915.96	1967.12
537	GOR_006	KHD_001			1783.89	1610
538	KHD_001	TEG_001			1610	1336.83
539	M04_003	KAD_001			2440.22	1422.27
540	DZV_001	AYG_001			1366.27	1394.95
541	DZV_001	MRT_001			1366.27	1814.6
542	KAD_001	DZV_001			1422.27	1366.27
543	MRT_001	TUJ_001			1814.6	1814.25
544	TUJ_001	CHM_001			1814.25	1909.68
545	M03_006	PVN_001			1770.88	1651.41
546	M03_006	LER_001			1770.88	1629.63
547	M09_004	ATI_001			1623.92	1710.79
548	MTV_001	M09_003			1575.37	1516.87
549	ZRV_001	GTM_001			1464.69	1343.08
550	YEG_002	GTM_001			1292.02	1343.08
551	M04_008	VAZ_001			1067.87	766.69
552	IDJ_002	IDJ_001			687.27	1629.03
553	GTV_001	IDJ_001			835.72	1629.03
554	ACH_001	VAZ_001			784.88	766.69
555	BRD_001	CTN_001			1372.45	1346.89
556	BGN_001	M04_008			1109.19	1067.87
557	BGN_001	KTI_001			1109.19	1123.72
558	SAL_001	ZED_001			1696.71	1658
559	SAL_001	STN_001			1696.71	1312.83
560	SMB_001	HER_001			1855.07	1953.63
561	SRI_001	DZN_001			2016.61	2124.85
562	AMA_001	DZN_001			2420.7	2124.85
563	PGN_001	AMA_001			2047.25	2420.7
564	AMA_001	SRG_001			2420.7	2226.65
565	M07_003	SRL_001			2059.73	1877.72
566	SPI_001	AVS_001			1612.79	1612.47
567	AZN_001	MUS_001			1500.7	1745.73
568	DRG_001	MIO_004			2043.49	1960.7
569	GTS_001	GVT_001			1976.17	2119.8
570	MAD_001	GTS_001			2309.15	1976.17
571	M11_002	MAQ_001			1937.3	2294.04
572	GAV_003	LJP_001			2032.02	2025.36
573	HVN_001	GRN_001			1560.79	1467.45
574	SEV_002	SEV_001			1937.56	1915.49
575	KAJ_002	KAJ_001			1804.73	2187.09
576	PGB_001	M09_003			1705.2	1516.87

577	M06_009	ZRN_001			689.5	675.08
578	HBT_001	SMB_001			1887.13	1855.07
579	M10_002	GAV_004			2054.23	1958.75
580	GYU_009	AKH_001			1550.27	1541.9
581	VKA_001	CTN_001			1320.88	1346.89
582	GTS_001	VDK_001			1976.17	2022.33
583	VED_MW	LJN_001			1321.69	1808.88
584	VED_MW	UZR_001			1321.69	1113.35
585	ZRV_001	BUJ_001			1464.69	1780.57
586	HTG_001	BGM_001			879.14	953.67
587	M05_001	ATS_001			891	849.78
588	HKT_001	ARM_01			864.87	862.6
589	M01_005	KAT_001			1826.58	1759.8
590	SEV_003	SEV_001			1927	1915.49
591	M02_005	KHC_001			2142.8	1826.48
592	AGH_01	EGH_003			1478.55	1408.04
593	GRN_001	GOT_001			1467.45	1601.3
594	GOT_001	GGD_001			1601.3	1719.25
595	SHM_001	LMN_001			1504.86	1918.99
596	M04_003	SEV_004			2440.22	1913.43
597	M01_005	VKS_001			1826.58	2112.07
598	GYU_03	PNK_001			1764.9	1775.37
599	HRA_004	ZVB_001			1917.5	1767.48
600	M03_003	CHQ_001			2003.63	1916.35
601	AMA_001	TSG_001			2420.7	2069.28
602	AMA_001	AGB_001			2420.7	2032.35
603	MTS_001	M02_009			1991.39	1418.8
604	ATN_001	QAR_001			1216.02	1226.65
605	GTM_001	BAL_001			1343.08	1412.8
606	VKH_001	AZN_001			1534.21	1500.7
607	SKV_001	AZN_001			1527.92	1500.7
608	M11_002	NRK_001			1937.3	1937.27
609	MAY_001	GYU_003			1676.42	1584.19
610	MAY_001	KMO_001			1676.42	1664.43
611	GYB_001	MAY_001			1720.3	1676.42
612	KTN_001	M03_006			1664.67	M03_006
613	GYU_03	ATK_002			1764.9	1758.65
614	M03_001	OHN_001			1519.02	1304.7
615	VSZ_001	PRP_001			1052.96	1160.1
616	ORG_001	VSZ_001			1618.05	1052.96
617	VED_001	DSQ_001			916.84	979.91
618	YER_027	VBD_001			1398.96	1683.76
619	HAI_001	NOR_001			1340.21	1376.95
620	KES_001	ARM_005			910.15	900.88
621	ARM_01	PSH_001			862.6	855.72
622	SUS_001	M01_005			1669.51	1826.58
623	APM_001	SUS_001			1469.67	1669.51
624	EGV_001	M02_002			816.27	844.31
625	AZK_001	SLK_001			1663.2	1668.78
626	YER_086	YER_101			899.2	890.3
627	YER_027	DZB_001			1398.96	1551.18
628	YER_042	YER_032			1283.16	1298.5
629	AGH_01	M02_008			1478.55	1168.87
630	AZT_01	GDV_01			1581.28	1796.83
631	CHA_001	CHA_002			1670.44	1654.5
632	ASH_003	ASH_002			1133.8	1118.19
633	M02_006	AGH_01			1306.75	1478.55
634	M02_007	AGH_01			1087.21	1478.55
635	VAG_004	VAG_001			878.23	887.62
636	VAG_003	VAG_001			872.42	887.62
637	HRA_004	M10_005			1917.5	1878.38
638	HRA_003	HRA_001			1941.47	1736.68
639	HRA_002	HRA_004			1749	1917.5

640	ARA_002	ARA_003			838.11	816.25
641	M02_017	GOR_006			1428.55	1783.89
642	GYU_003	GYU_02			1584.19	2025.41
643	GYU_01	M01_007			1549.37	1738.17
644	KAJ_001	M02_021			2187.09	1179.73
645	GOR_006	M02_020			1783.89	1497.97
646	AMA_001	GYU_003			2420.7	1584.19
647	ARA_003	M02_003			816.25	874.04
648	ASH_001	M03_001			1241	1519.02
649	GAV_002	M10_002			1951.3	2054.23
650	EGH_002	VAY_001			1294.91	1383.98
651	GOR_002	GOR_001			1451.18	1593.92
652	GOR_006	GOR_003			1783.89	1358
653	VRD_001	MEG_001			2046.2	698.67
654	VAG_005	ARM_02			870.87	839.48
655	M02_012	M02_013			1715.61	2391
656	M01_005	M01_004			1826.58	1707.7
657	M02_004	M02_005			1551.55	2142.8
658	M02_002	ARA_002			844.31	838.11
659	M02_001	YER_065			843.04	1137.53
660	MAS_001	MAS_003			833.82	845.02
661	MAS_002	MAS_001			832.67	833.82
662	M10_004	M10_003			1960.7	1971.98
663	M01_004	M05_001			1707.7	891
664	M06_005	CHK_001			1001.72	1522.33
665	M06_004	CHK_001			1101.06	1522.33
666	M04_002	HRA_004			1855.6	1917.5
667	M04_001	ABO_003			1550.47	1480.37
668	M03_005	SPI_002			2171.11	1612.08
669	KAP_002	M02_021			1119.36	1179.73
670	DIL_001	M04_005			1306.13	1248.64
671	DIL_001	DIL_002			1306.13	1217.28
672	M06_002	CHK_001			1304.26	1522.33
673	M04_008	IDJ_001			1067.87	1629.03
674	M04_008	M04_009			1067.87	1116.74
675	M09_003	M03_006			1516.87	1770.88
676	TAS_001	M03_006			1504.33	1770.88
677	M04_007	IDJ_001			768.64	1629.03
678	M09_003	M09_004			1516.87	1623.92
679	M06_010	M06_009			466.77	689.5
680	M06_007	M06_008			814.38	647.07
681	M06_006	M06_009			1677.68	689.5
682	M06_006	M06_008			1677.68	647.07
683	M06_005	M06_006			1001.72	1677.68
684	M06_003	CHK_001			1162.6	1522.33
685	M06_001	M06_002			1416.55	1304.26
686	M04_010	BRD_001			1414.38	1372.45
687	M04_009	M04_010			1116.74	1414.38
688	M04_006	IDJ_001			1080.13	1629.03
689	HRT_001	M03_002			1868.81	1922.89
690	ALA_001	M06_006			921.35	1677.68
691	M06_006	NOY_001			1677.68	999.04
692	YRJ_001	SGK_001			1871.08	1967.12
693	JRP_001	ISA_001			1611.63	1784.37
694	KAJ_002	KAJ_004			1804.73	2068.89
695	KAP_003	KAP_009			1116.31	962.79
696	LNJ_001	M02_005			1936.77	2142.8
697	M01_005	M01_008			1826.58	1949.93
698	M01_007	M01_009			1738.17	1877.18
699	M07_002	GOG_001			1788.37	1846.39
700	M09_001	VAN_009			2147.77	1481.49
701	M11_001	EKP_001			1967.27	1921.65
702	ACQ_001	ORG_001			1258.1	1618.05

703	MOB_003	KRB_001			1134.67	1305.39
704	ZAR_001	ABO_003			1669	1480.37
705	MRM_001	YER_226			843	957.67
706	MVN_002	YER_086			935.75	899.2
707	NRK_001	GMS_001			1937.27	2113.15
708	NSN_001	SEV_001			1946	1915.49
709	QRG_001	SAL_001			1692.1	1696.71
710	SNH_REG	M06_005			787.34	1001.72
711	TAP_001	GNV_001			824.23	875.94
712	UZR_003	UZR_002			2310	1355.33
713	VAG_006	VAG_009			874.47	869.03
714	VAG_010	VAG_002			878.4	876.04
715	VAG_010	ATM_001			878.4	860.73
716	VAR_REG	TRF_001			1933.51	1937.52
717	VAR_REG	VAR_002			1933.51	1956.63
718	VAR_REG	VAR_001			1933.51	1937.57
719	VAR_REG	SHT_001			1933.51	2085.62
720	VAR_REG	KCH_001			1933.51	1979.5
721	VAR_REG	VAR_003			1933.51	1937.96
722	VBD_001	JRV_001			1683.76	1539.24
723	VDS_001	YHN_001			836.5	842.17
724	YER_001	YER_267			979.74	1055
725	YER_005	YER_225			1062.24	1090.9
726	YER_070	DAT_001			1213.47	1156.78
727	YER_086	YER_020_1			899.2	865.18
728	YER_143	YER_277			989.87	989.11
729	YER_269	YER_026			892.27	902.22
730	YER_323	YER_141			959.3	995.23
731	GYU_007	GYU_014			1529.61	1506.43
732	NBS_001	DKT_001			861.56	845.84
733	FLT_001	LMN_001			2021.7	1918.99
734	GYU_005	GYU_029			1540.47	1544.35
735	VNS_001	SSV_001			873.11	867.92
736	M02_022	VRD_001			2573.76	2046.2
737	TSL_001	HTG_001			899.5	879.14
738	MSK_001	HTS_001			908.07	889.3
739	NRN_001	NRN_003			628.84	773.11
740	HRS_MW	HRS_001			1482.72	1671.68
741	SAL_001	HRS_MW			1696.71	1482.72
742	VND_001	TLV_001			1096.01	945.84
743	ARM_04	ARD_001			979.07	1025.93
744	IDJ_003	IDJ_008			787.21	680.63
745	KAP_002	KAP_010			1119.36	907.1
746	MGZ_001	MGZ_002			1858.81	1991
747	MTN_REG	MTN_003			1994.57	1932
748	YER_172	YER_344			1167	1135.28
749	SUS_001	ZRJ_001			1669.51	1654.36
750	ART_001	ART_007			833.97	828.12
751	GYU_004	GYU_030			1538.95	1541
752	KAP_006	KAP_011			822.38	781.18
753	KTI_001	KTI_002			1123.72	818
754	ABO_003	ABO_012			1480.37	1416.77
755	IDJ_003	IDJ_009			787.21	677.72
756	IDJ_001	IDJ_009			1629.03	677.72
757	GYU_007	GYU_016			1529.61	1526.66
758	YER_020	MSL_001			858.99	863.54
759	HER_001	VDH_003			1953.63	2451.14
760	IDJ_001	YNQ_002			1629.03	1309.7
761	M04_002	AZK_001			1855.6	1663.2
762	KAP_009	GGN_001			962.79	973.57
763	M02_016	KHO_001			2118.04	1501.11
764	YER_051	YER_363			978.13	983.5

765	M06_011	DBD_001			699.8	426.88
766	SAS_001	SAS_002			1066.63	1057
767	SEV_005	MOB_010			1930.66	1906.01
768	NOY_001	KGB_002			999.04	793.03
769	LHV_MW	M02_024			1379.6	945.21
770	LHV_MW	AGK_005			1379.6	1253.1
771	LHV_MW	VHR_001			1379.6	1450.96
772	QSN_001	TND_001			1941.16	1696.29
773	YER_010	YER_373			1107.33	1113.99
774	NOY_002	NOY_003			824.24	1080.52
775	NKA_001	AGP_001			989.85	697.73
776	TND_001	TND_002			1696.29	1570.46
777	DOV_001	KHN_001			1466.64	1668.96
778	M06_008	TGH_002			647.07	940
779	YER_001	YER_386			979.74	1006.99
780	YER_248	YER_381			1270.85	1284.7
781	GRG_001	PUS_001			1407.06	1487.71
782	YER_065	NUB_003			1137.53	1234.96
783	AGT_003	AGT_004			1286.24	1257.69
784	YER_169	YER_335			1265.68	1248.25
785	YER_169	YER_394			1265.68	1297.29
786	M05_001	ALC_001			891	870.34
787	ARM_01	JRN_001			862.6	868.91
788	EGH_002	GET_001			1294.91	1152.2
789	HTG_001	GKT_001			879.14	885.4
790	AZP_001	AZP_002			845	847.84
791	IDJ_004	YNQ_001			665.84	1096
792	VDH_003	GEK_001			2451.14	2320.82
793	GET_01	HYN_001			839.29	838.67
794	YER_027	YER_404			1398.96	1364.94
795	EGH_002	EGH_004			1294.91	1229.19
796	YER_027	YER_393			1398.96	1415.52
797	YER_004	YER_333			1010.90	1013.25
798	YER_027	YER_405			1398.96	1384.40
799	ARM_003	ARM_012			873.72	875.49
800	ARM_004	ARM_010			863.50	863.90
801	AGS_001	KAN_001			868.00	879.99
802	YER_169	YER_406			1265.68	1242.58
803	KHP_001	AZA_001			849.95	863.70
804	YER_381	YER_319			1284.70	1216.58
805	SHA_001	DST_001			930.03	945.13
806	YER_147	YER_407			956.09	946.82
807	YER_247	YER_426			1292.28	1325.47
808	YER_381	YER_431			1284.70	1212.06
809	TEG_001	MOB_005			1336.83	1073.10
810	CHK_001	DBT_001			1522.33	1055.50
811	BAL_003	ARJ_002			1387.29	1348.01
812	YER_007	YER_382			1147.24	1177.05
813	JFD_001	JFD_002			865.8	865.4
814	AGT_003	ATN_001			1286.24	1216.02
815	AGT_003	BAG_002			1286.24	1302.16
816	VND_001	VND_002			1096.01	1030.89
817	HAG_MW	PZL_001			1116.51	1335.3
818	UZR_001	VED_MW			1113.35	1321.69
819	HAG_001	HAG_MW			1037.88	1116.51
820	GOS_003	GOS_002			1107.13	1351.88
821	GRN_001	KAQ_001			1467.45	2046.35
822	GTV_001	GTV_002			835.72	750.61
823	KGB_001	KGB_003			888.21	799.54
824	VAG_001	ZVR_001			887.62	888
825	YER_076	YER_424			1021.36	1041.89
826	YER_038	YER_417			1015.41	1021.69
827	YER_184	YER_428			1012.95	994.82

828	YER_006	YER_444			1045.53	1053.49
829	YER_037	YER_432			973.8	972.4
830	BDV_001	BDV_003			746.67	703.46
831	BDV_001	BDV_003			746.67	703.46
832	YER_412	YER_448			989.43	982.55
833	YER_253	YER_395			971.25	958.38
834	SPI_005	SPI_003			1676.27	1666.87
835	YER_007	YER_172			1147.24	1167
836	ARM_015	ARM_007			862.3	863.11
837	YER_008	YER_441			1345.54	1304.85
838	YER_022	YER_447			961.22	953.5
839	YER_051	YER_455			1014.3	978.13
840	YER_412	YER_458			982.55	976.16
841	YER_240	YER_468			934.91	936.09
842	YER_036	YER_261			982.36	1143.4
843	YER_082	YER_364			909.07	907.56
844	YER_082	YER_473			909.07	904.85
845	QCH_001	EGP_002			1910.15	1994.74
846	GEG_01	M03_005			2219.32	2171.11
847	JER_001	JER_002			2048.44	2179.41
848	STN_MW	HBT_001			1350.92	1887.13
849	SIS_001	SHQ_002			2021.46	1748.19
850	SIS_001	MOB_004			2021.46	1620.89
851	LHV_MW	M02_023			1379.6	1762.02
852	LHV_MW	VNQ_001			1379.6	2062.49
853	VED_MW	DSQ_002			1321.69	1168.04
854	ZRK_001	DSH_001			832.5	834.5
855	MTN_REG	MTN_002			1994.57	1941.16
856	ATN_001	AGT_005			1216.02	1248.08
857	VAG_004	AYS_001			878.23	941.02
858	M06_010	BGT_002			466.77	447
859	M06_010	M06_011			466.77	699.8
860	MGH_001	AVG_001			1399.4	1237.95
861	M14_001	SEV_008			1912.77	1911.73
862	QAS_001	PRS_MW			1176.69	1240.86
863	PRS_MW	ASH_006			1240.86	1258.4
864	PRS_MW	PRS_002			1240.86	1176.99
865	PRS_MW	PRS_001			1240.86	1236.52
866	DSG_001	LOR_001			1588.93	1562.2
867	DIL_010	DIL_003			1351.61	1511.67
868	ZRK_001	DRB_002			839.29	836.19
869	ARA_003	ARA_005			816.25	822.96
870	M10_005	GGM_001			1880.9	1852.08
871	BAL_001	PTG_003			1413.9	1368.95
872	AGH_01	HSS_001			1480.32	1114.16
873	ASH_008	ASH_002			1150	1118.84
874	KRB_002	OHN_001			1356.67	1316.12
875	IDJ_004	IDJ_010			665.8	745.46
876	YER_156	YER_478			934.9	928.97
877	YER_342	YER_487			1300.61	1282.44
878	JRP_001	HKD_001			1616.04	1485.85
879	M10_005	GAG_001			1880.9	1939.55
880	KAJ_001	KAJ_005			2194.96	1544.45
881	QAS_001	YER_256			1177.86	1122.32
882	VHT_001	YER_256			1156.5	1122.32
883	QAS_001	PRS_003			1177.86	1153.09
884	MVN_002	MOB_009			935.93	989.43
885	ZVN_001	YER_479			1197.08	1191.07
886	SVQ_001	SVQ_002			1726.27	1939.08
887	YER_135	YER_451			1328.8	1279.01
888	MTN_REG	MTN_004			1993.21	1927.67
889	HRA_003	TSA_001			1947.78	1832.41
890	QGS_001	SLK_002			1743.84	1771.22

891	OHN_001	OHN_002			1316.14	1367.34
892	BVN_002	HAI_001			1347.02	1339.38
893	HRA_015	HRA_003			1903.98	1947.78
894	PAY_MW	AJB_001			1885.78	2204.2
895	ATZ_002	MGZ_001			1853.48	1862.64
896	KAP_003	AVK_001			1125.53	1234.8
897	GGI_001	PAY_MW			1901	1885.78
898	KNS_001	HTG_001			1880.9	877.76
899	VED_MW	VED_001			1335.69	919.44
900	YER_460	U21_014			1394.42	1337.54

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

4) ռադիոռելեային կայանների տեսակը՝ թվային.

5) հատկացված ռադիոհաճախականությունները (հաղորդման)՝

Հ/հ	Ռադիոռելեային 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	GTN_001	MTN_REG	23338	22330
16	GTS_001	MTN_REG	22372	23380
17	HAG_002	KAD_001	15215	14795
18	HRA_REG	HRA_001	23436	22428
19	IDJ_005	IDJ_001	23548	22540
20	IDJ_005	M04_010	15173	14753
21	VST_001	VSZ_001	23422	22414
22	GKS_001	NBS_001	23534	22526
23	YER_246	YER_049	22554	23562
24	NZM_001	ZRK_001	15243	14823
25	BZB_004	M01_004	22330	23338
26	YER_293	YER_086	15243	14823
27	SPN_001	ZRK_001	15299	14879
28	MLK_002	MLK_001	15187	14767
29	TAS_002	TAS_001	15327	14907
30	AMR_001	LEJ_001	15243	14823
31	AZK_002	AZK_001	14823	15243
32	YER_301	YER_135	14851	15271
33	THS_001	GAV_003	14851	15271
34	HRA_014	HRA_009	22498	23506
35	YER_307	YER_095	14767	15187
36	ART_006	VOS_001	23394	22386
37	U21_014	YER_032	14795	15215
38	U21_005	YER_001	14851	15271
39	BVR_001	SRG_001	15187	14767

40	BZM_001	VAN_009	22386	23394
41	GTN_002	GTS_001	22554	23562
42	HRA_013	HRA_005	14907	15327
43	BRN_002	BRN_001	23310	22302
44	VDK_002	M11_001	14823	15243
45	NOY_002	NOY_001	23506	22498
46	AKR_001	M06_006	15271	14851
47	HRG_001	SRL_001	14893	15313
48	ZOL_002	ZOL_001	22414	23422
49	BRQ_001	GEG_01	15327	14907
50	BAY_001	GTQ_001	14767	15187
51	SHN_001	GSH_001	22498	23506
52	NAL_002	NAL_001	14823	15243
53	DAL_001	LRG_001	15187	14767
54	EGP_001	QCH_001	14767	15187
55	JBI_001	JRT_001	15187	14767
56	LUK_001	KNJ_001	14767	15187
57	DZG_001	CHQ_001	23387	22379
58	GTP_001	APM_001	15327	14907
59	BDK_001	ARA_04	15215	14795
60	AJG_001	ARM_01	14739	15159
61	DGS_001	SHA_001	15271	14851
62	SNK_001	QAR_001	14851	15271
63	YRJ_001	APN_001	14767	15187
64	ARI_001	APN_001	14879	15299
65	ATP_005	ATP_001	15243	14823
66	ARZ_002	NOR_001	22442	23450
67	YER_271	YER_012	15187	14767
68	LRT_001	AGA_001	23338	22330
69	GAV_006	GAV_003	22470	23478
70	JVN_001	JJR_001	23338	22330
71	SPI_005	SPI_002	23366	22358
72	KSB_001	ALP_001	14907	15327
73	THN_001	AZK_001	15271	14851
74	DSG_002	M06_003	22358	23366
75	GTZ_001	ARV_001	15327	14907
76	GGR_001	HVN_001	15187	14767
77	GHN_001	PNK_001	23450	22442
78	YAG_001	GUL_01	22330	23338
79	LCK_001	SPI_001	14851	15271
80	PMZ_001	GYU_03	22414	23422
81	NRQ_001	HOR_001	15187	14767
82	AGQ_002	GUL_01	22498	23506
83	MGH_001	KUR_001	23394	22386
84	GLZ_001	EGH_003	14767	15187
85	LEJ_001	GUL_01	14739	15159
86	TUM_001	M06_004	22386	23394
87	DVN_002	DVN_001	14823	15243
88	BDV_002	ZRN_001	23338	22330
89	LRG_002	LRG_001	15243	14823
90	DVN_003	DVN_001	14767	15187
91	GYU_028	GYU_009	14879	15299
92	YSH_001	M02_003	22386	23394
93	GVT_002	GVT_001	14823	15243
94	MYS_001	MTM_001	14823	15243
95	KYU_001	MRM_001	23310	22302
96	KRN_001	TEG_001	22554	23562
97	VGR_001	KHT_001	23310	22302
98	SMR_001	M01_003	23366	22358
99	GRN_002	GRN_001	22302	23310
100	NVN_001	VGT_001	22330	23338
101	LEN_001	HKT_001	15271	14851
102	UZR_002	VED_MW	15215	14795
103	SYS_001	MAS_004	22554	23562
104	ZGK_001	VDT_001	23338	22330

105	HOV_002	HOV_001	23338	22330
106	QAR_002	QAR_001	14767	15187
107	ALS_001	MGT_001	23338	22330
108	ARB_001	KHP_001	23338	22330
109	VAG_008	VAG_004	23338	22330
110	ERV_001	BAG_001	23338	22330
111	MTR_001	JRT_001	23338	22330
112	ATP_004	ATP_001	23338	22330
113	MGR_001	VDS_001	14823	15243
114	ATG_001	NAL_001	22330	23338
115	AQN_001	HVS_001	22358	23366
116	MGT_002	MGT_001	23562	22554
117	ASV_001	APN_001	14767	15187
118	SHP_001	LJN_001	14767	15187
119	LSH_001	LJN_001	22330	23338
120	MZV_001	AGH_01	15159	14739
121	DDM_001	M10_005	15327	14907
122	TVG_001	SEV_004	23338	22330
123	GTS_002	MTN_REG	22526	23534
124	AMT_001	EGT_001	14907	15327
125	MAS_007	MAS_005	23534	22526
126	GKK_001	LJP_001	23338	22330
127	KCT_001	ODZ_001	14767	15187
128	KHB_001	M11_002	22330	23338
129	NSZ_001	ARQ_001	23338	22330
130	HRJ_001	HLD_001	15327	14907
131	MEG_003	MEG_001	23338	22330
132	TNH_001	AVI_001	14907	15327
133	GNS_001	NRV_001	14907	15327
134	BNS_001	AKL_001	22330	23338
135	LRO_001	DBS_001	15159	14739
136	DVB_001	M02_020	22330	23338
137	DMR_001	SYQ_001	23534	22526
138	NGV_001	M03_003	15327	14907
139	HRN_001	M02_017	22442	23450
140	SHQ_001	SIS_001	23338	22330
141	QRN_001	KHD_001	22554	23562
142	KHD_002	KHD_001	22330	23338
143	M02_011	M02_010	23338	22330
144	NSH_001	ARA_04	23450	22442
145	TEG_002	TEG_001	15327	14907
146	BAL_003	BAL_001	14753	15173
147	GBJ_001	GYU_016	15201	14781
148	DZV_001	DPB_001	15243	14823
149	DZV_001	AMJ_001	15327	14907
150	ARM_03	LMZ_001	15159	14739
151	KMO_001	JJR_001	15215	14795
152	IDJ_001	SVQ_001	14725	15145
153	HRA_004	HRA_012	15187	14767
154	ODZ_002	ODZ_001	14753	15173
155	MSH_001	GYB_001	15159	14739
156	API_001	GYU_014	15327	14907
157	ZOL_001	ADR_001	15327	14907
158	M04_007	IDJ_007	15341	14921
159	GDR_001	HNB_001	15215	14795
160	SPI_003	LVN_001	15299	14879
161	ATI_001	SCH_001	14753	15173
162	EDS_001	NAM_001	15173	14753
163	SEV_004	TVG_002	14767	15187
164	M10_005	VRS_001	14865	15285
165	AKH_001	AKH_002	14739	15159
166	YER_232	YER_125	22442	23450
167	VAY_002	VAY_001	23338	22330
168	MEG_004	MEG_002	14739	15159
169	SEV_006	SEV_001	15201	14781

170	MO6_010	BGT_001	14739	15159
171	ACH_001	DTV_001	15302.5	14882.5
172	AES_001	M05_001	23562	22554
173	AET_001	VAZ_001	15327	14907
174	AGK_003	AGK_002	22330	23338
175	AGL_001	ASH_002	15271	14851
176	AKN_001	KAT_001	14861.5	15281.5
177	ALZ_001	VNS_001	14907	15327
178	AMA_002	AMA_001	14879	15299
179	APN_001	HRT_001	15187	14767
180	ARA_002	ARA_001	14823	15243
181	ARG_001	HRT_001	15309.5	14889.5
182	ARM_03	AYS_001	15243	14823
183	ARV_001	GRN_001	14851	15271
184	ATP_002	ATP_001	15327	14907
185	AVA_001	M01_002	14910.5	15330.5
186	AVI_001	TSK_001	15218.5	14798.5
187	BDN_001	SRS_001	15204.5	14784.5
188	BUJ_001	BUJ_002	14798.5	15218.5
189	CTN_001	AVB_002	15232.5	14812.5
190	DBS_001	SNT_001	14826.5	15246.5
191	EGH_003	MAL_001	15243	14823
192	EGN_001	ZTK_001	15271	14851
193	GAV_004	NTS_001	23338	22330
194	GDR_001	GEG_01	15267.5	14847.5
195	GET_01	KHP_001	15299	14879
196	GET_01	ZRK_001	15215	14795
197	GET_01	AVT_001	23562	22554
198	GOT_001	GGD_002	14795	15215
199	GRB_001	ARM_02	14851	15271
200	GTM_001	KPT_001	14851	15271
201	GYB_001	JRD_001	14917.5	15337.5
202	GYU_009	GYU_020	23506	22498
203	GYU_02	MAN_001	23338	22330
204	HAJ_001	BVN_001	14795	15215
205	HAY_001	GAY_001	15327	14907
206	HER_001	VDH_001	14795	15215
207	HGK_001	TSG_001	15218.5	14798.5
208	HLV_MW	HLV_001		14819.5
	HLV_MW	LNP_001		15239.5
209	HRA_004	HRA_007	15243	14823
210	HRA_010	HRA_005	23562	22554
211	HTC_001	M07_003	15215	14795
212	HTG_001	HVT_001	15243	14823
213	HTG_001	VAG_004	15271	14851
214	HVS_001	JRH_001	15271	14851
215	HVS_001	JRS_001	23562	22554
216	HVS_001	ARA_04	15215	14795
217	IDJ_002	IDJ_003	15215	14795
218	ISA_001	SKV_001	15281.5	14861.5
219	JRB_001	M04_002	15271	14851
220	JRT_001	AQS_001	14907	15327
221	KAP_002	KAP_003	14823	15243
222	KAP_003	KAP_001	23338	22330
223	KCH_001	ARQ_001	15260.5	14840.5
224	KGB_001	BDV_001	15327	14907
225	KGT_001	YGD_001	15225.5	14805.5
226	KNJ_001	ARM_003	14861.5	15281.5
227	KQV_001	M01_003	15211.5	14791.5
228	KSH_001	M01_002	23562	22554
229	LCN_001	SEV_002	15204.5	14784.5
230	LUS_001	PVD_001	14907	15327
231	M01_004	BZB_002	15271	14851
232	M02_001	ARV_001	15215	14795
233	M02_001	LAN_001	15271	14851

234	M02_005	VDT_001	15215	14795
235	M03_005	SNK_MW	15215	14795
236	M04_002	FAN_001	14907	15327
237	M04_008	SGH_001	15204.5	14784.5
238	M04_010	PRQ_001	15232.5	14812.5
239	M06_002	EGT_001	14784.5	15204.5
240	M06_003	AYT_001	22571.5	23579.5
241	M06_008	CHO_001	14784.5	15204.5
242	M07_001	VAN_009	14823	15243
243	M09_001	GRG_001	14907	15327
244	MAS_004	NRM_001	15271	14851
245	MTM_002	MTM_001	22554	23562
246	MRG_001	PTG_001	23338	22330
247	MRN_001	MAY_001	14879	15299
248	NRA_001	HKT_001	15271	14851
249	NRM_001	HVS_001	22414	23422
250	NSN_001	M10_001	14879	15299
251	ORG_001	BRN_001	15299	14879
252	SAS_001	ASH_001	14917.5	15337.5
253	SEV_003	SEV_005	14851	15271
254	SNK_MW	M03_004	14907	15327
255	SNK_MW	QCH_001	14823	15243
256	SPI_001	SPI_004	15309.5	14889.5
257	SRL_001	KTJ_001	15327	14907
258	TRG_MW	SRN_PSR	14896.5	15316.5
259	STE_002	STE_001	23562	22554
260	SUS_001	DZQ_001	15253.5	14833.5
261	TAP_001	PVD_001	14907	15327
262	TKB_001	SRL_001	14798.5	15218.5
263	TNL_003	M09_001	23562	22554
264	TNL_MW	TNL_002		15271
	M04_004	TNL_MW	14851	
265	TSH_001	TSH_MW	14840.5	
	TSH_MW	M06_006		15260.5
266	TSN_001	M04_010	14791.5	15211.5
267	TTV_001	HLD_001	15204.5	14784.5
268	TZG_001	GTN_001	15299	14879
269	URS_001	M03_006	14788	15208
270	VAG_005	VAG_007	14907	15327
271	VAR_004	VAR_001	14823	15243
272	VED_002	VED_001	15299	14879
273	VRD_002	M02_024	23310	22302
274	YER_118	YER_041	23366	22358
275	YER_171	YER_022	23506	22498
276	YER_197	YER_056	22554	23562
277	ZRK_001	DKT_001	22414	23422
278	ZRK_001	HVS_001	14823	15243
279	M02_005	AGH_01	15271	14851
280	M07_003	M07_002	15204.5	14784.5
281	SPI_001	M07_001	15208	14788
282	M03_003	APA_001	22330	23338
283	ASH_001	ERZ_001	23338	22330
284	GYU_027	GYU_009	22414	23422
285	GYU_01	HOR_001	23310	22302
286	HRA_003	HRA_011	23422	22414
287	IDJ_005	BRD_001	15159	14739
288	JER_002	JER_004	23310	22302
289	KAR_001	MUS_001	15327	14907
290	GTV_001	KHS_001	15243	14823
291	M10_001	LCP_001	15215	14795
292	SLK_001	QGS_001	23394	22386
293	SHR_001	M07_002	23310	22302
294	STE_002	STE_003	23310	22302
295	URT_001	SVR_001	23338	22330
296	MTN_REG	VGN_001	23338	22330

297	VSZ_001	OSH_001	22358	23366
298	M06_006	SHL_001	23366	22358
299	VAR_001	VAR_005	23394	22386
300	ABO_003	AKQ_001	23366	22358
301	ASH_007	ASH_002	23422	22414
302	ATK_004	ATK_001	23366	22358
303	GAV_005	GAV_002	22302	23310
304	M03_001	KRB_001	22330	23338
305	M07_003	PRN_001	14907	15327
306	GUL_01	KUR_001	14767	15187
307	M03_006	SVR_001	15159	14739
308	PNK_001	HCH_001	14907	15327
309	SHT_001	STQ_001	15327	14907
310	ARS_001	JYL_001	15159	14739
311	AGG_001	VSZ_001	23338	22330
312	M03_005	THT_001	15327	14907
313	AEL_001	CHA_003	23310	22302
314	DIL_007	DIL_001	23450	22442
315	GTV_001	IDJ_006	23338	22330
316	KAP_008	KAP_001	23562	22554
317	ARA_04	QTS_001	14739	15159
318	HSH_001	ARM_005	23310	22302
319	ATS_001	KHR_001	23310	22302
320	EGH_001	ADZ_001	22498	23506
321	MAS_004	SNV_001	23422	22414
322	YER_008	YER_223	22302	23310
323	ATP_003	YER_218	23310	22302
324	HTG_001	SHA_001	23338	22330
325	GOR_003	GOR_005	23422	22414
326	YER_179	YER_004	23506	22498
327	YER_024	YER_187	23338	22330
328	YER_126	YER_192	22358	23366
329	LOR_001	AHD_001	14872	15292
330	DOV_001	ANT_001	23366	22358
331	ZED_001	ARN_001	15215	14795
332	KAT_001	ASN_001	15327	14907
333	M09_004	DZM_001	23338	22330
334	DOV_001	DZT_001	15327	14907
335	MAY_001	VHB_001	15327	14907
336	KVT_001	GTK_001	14907	15327
337	GTM_001	JRB_002	14907	15327
338	VKA_001	MSG_001	14823	15243
339	YER_065	NUB_002	14907	15327
340	VAG_001	PTQ_001	22554	23562
341	LMN_001	QBD_001	14795	15215
342	LRK_001	QRB_001	14795	15215
343	M06_008	QRK_001	14851	15271
344	M03_004	SIP_001	15208	14788
345	M01_003	AGA_001	14907	15327
346	HTG_001	AGC_001	15243	14823
347	ART_001	AGD_001	22526	23534
348	YGD_001	AGR_001	14851	15271
349	M02_002	AIG_001	23534	22526
350	YER_032	ARJ_001	23338	22330
351	ARM_01	ARK_001	15327	14907
352	ATK_001	ATK_003	22554	23562
353	BGM_001	AYK_001	14907	15327
354	AMA_001	GHZ_001	15327	14907
355	SKV_001	GSG_001	14907	15327
356	GYU_007	GYU_022	22498	23506
357	ZVN_001	ZVN_002	23562	22554
358	FLT_001	MHT_001	15327	14907
359	ARV_001	MNS_001	14851	15271
360	AMA_001	SPS_001	23338	22330
361	M02_004	SVK_001	14907	15327

362	EGH_002	SSK_001	15299	14879
363	YEG_002	QNV_001	15215	14795
364	BRD_002	BRD_003	23562	22554
365	YER_065	BSN_001	14795	15215
366	AKT_001	MSQ_001	15327	14907
367	HKT_001	SDP_001	14886	15306
368	M05_001	TRN_001	14907	15327
369	MAQ_001	GEQ_001	14907	15327
370	ARL_001	M05_001	23443	22435
371	AGE_001	HKT_001	23359	22351
372	NKT_001	M02_002	22414	23422
373	MRM_001	HVS_001	22302	23310
374	ALP_001	AZK_001	15208	14788
375	AST_001	AMA_001	14816	15236
376	MSK_001	ARM_003	14830	15250
377	BZB_001	M01_004	22414	23422
378	JFD_001	ARM_01	14802	15222
379	BMB_001	ARM_01	14788	15208
380	HRA_008	HRA_001	15250	14830
381	HTC_001	GYU_003	15236	14816
382	KAJ_003	KAJ_001	23569	22561
383	GSH_001	ARM_005	23429	22421
384	AHT_001	VGT_001	22302	23310
385	SRB_001	ZVS_001	15250	14830
386	BRK_001	SIS_001	15327	14907
387	RND_001	AGH_01	23310	22302
388	YER_155	YER_007	23534	22526
389	KAP_007	KAP_003	23583	22575
390	M02_015	SPD_001	15211.5	14791.5
391	YER_122	YER_012	23530.5	22522.5
392	ACH_001	AZT_001	15204.5	14784.5
393	JUJ_001	KTI_001	15211	14791
394	YER_048	YER_154	23516.5	22508.5
395	LPR_001	GEG_01	15302.5	14882.5
396	HRT_001	QCH_001	14851	15271
397	ATP_001	ATP_003	14819.5	15239.5
398	HRA_006	HRA_004	22487.5	23495.5
399	STN_001	STN_MW	15239.5	14819.5
400	VKT_001	GET_01	14812.5	15232.5
401	YER_159	YER_089	22585.5	23593.5
402	M02_016	M02_019	6624 6704	6964 7044
403	QCH_001	SNK_MW	7004 7084	6664 6744
404	SPI_002	M03_005	7004 7084	6664 6744
405	NRV_001	AGH_01	15218.5	14798.5
406	ZRT_001	AMA_001	14917.5	15337.5
407	VND_001	ARM_005	15253.5	14833.5
408	AZN_001	ARE_001	15281.5	14861.5
409	GAV_004	SHO_001	15316.5	14896.5
410	KAP_004	KAP_001	22501.5	23509.5
411	KAP_001	KAP_006	23495.5	22487.5
412	KAP_002	KAP_003	22526	23534
413	M02_019	SHU_001	22487.5	23495.5
414	M03_004	MLK_001	23495.5	22487.5
415	M03_005	SRM_001	15302.5	14882.5
416	M04_003	IDJ_001	15327	14907
417	M01_005	M05_001	6964 7044	6624 6704
418	M07_001	LNP_001	22501.5	23509.5
419	GUR_001	M07_001	23481.5	22473.5
420	M10_001	DRA_001	15260.5	14840.5
421	M10_003	TPT_001	15302.5	14882.5
422	CHM_002	SHO_001	15288.5	14868.5
423	SPI_002	SPI_001	14907	15327

424	ARS_001	TPT_001	15330.5	14910.5
425	TUJ_001	VHN_001	15302.5	14882.5
426	NKA_001	VKA_001	14798.5	15218.5
427	YER_065	NUB_001	22494.5	23502.5
428	YEG_001	ZRV_001	14798.5	15218.5
429	AGN_002	AGN_001	14798.5	15218.5
430	ALA_002	ALA_001	23495.5	22487.5
431	ALV_001	NRN_002	14889.5	15309.5
432	AMS_001	SVB_001	15239.5	14819.5
433	ARA_003	SUR_001	15246.5	14826.5
434	DVN_001	ARA_04	23502.5	22494.5
435	AGS_001	ARA_04	23481.5	22473.5
436	ARA_04	NAR_001	14784.5	15204.5
437	ARM_005	NAL_001	14819.5	15239.5
438	ARM_04	ARM_01	14907.0	15327.0
439	ARM_01	TAN_001	23481.5	22473.5
440	BGM_002	ARM_04	23488.5	22480.5
441	ASH_001	ASH_004	23516.5	22508.5
442	LOR_001	ATA_001	14798.5	15218.5
443	AGN_001	AZK_001	15204.5	14784.5
444	BAL_001	BAL_002	23481.5	22473.5
445	BGN_001	KUT_001	15253.5	14833.5
446	BRD_002	BRD_001	15225.5	14805.5
447	NAV_001	BRD_001	15239.5	14819.5
448	CHK_001	DSG_001	23509.5	22501.5
449	GEG_001	NUR_001	14784.5	15204.5
450	HOV_001	GET_01	14917.5	15337.5
451	GTM_001	NOR_001	14816.0	15236.0
452	MRG_001	GTM_001	23481.5	22473.5
453	LCH_001	GTS_001	14917.5	15337.5
454	GYB_001	VGJ_001	14889.5	15309.5
455	GEG_001	HAJ_001	22494.5	23502.5
456	AGV_001	HRA_001	15246.5	14826.5
457	HRA_004	LRN_001	15299.0	14879.0
458	JRT_001	HAY_001	14812.5	15232.5
459	APG_001	JRT_001	15246.5	14826.5
460	KAP_005	KAP_002	23495.5	22487.5
461	KAP_003	SYQ_001	15211.5	14791.5
462	DTD_001	KAT_001	14840.5	15260.5
463	GGI_001	KAV_001	14868.5	15288.5
464	KVT_001	KAP_003	14879.0	15299.0
465	M01_002	UJN_001	15232.5	14812.5
466	M01_003	KSH_001	14812.5	15232.5
467	MAR_001	M01_007	23481.5	22473.5
468	M02_001	BYU_001	15253.5	14833.5
469	ELP_001	M02_006	14798.5	15218.5
470	M02_009	GMQ_001	15218.5	14798.5
471	CHA_004	M04_002	22508.5	23516.5
472	CHA_002	M04_002	22407.0	23415.0
473	FLT_001	M04_003	14795.0	15215.0
474	M04_004	DIL_003	14917.5	15337.5
475	M04_005	HAG_001	14798.5	15218.5
476	M04_010	TOV_001	15204.5	14784.5
477	M05_001	EGN_001	14917.5	15337.5
478	EDS_001	M05_001	15281.5	14861.5
479	ODZ_001	M06_005	15330.5	14910.5
480	M06_008	TGH_001	14917.5	15337.5
481	JIL_001	M06_011	15232.5	14812.5
482	M09_001	GUL_01	14907.0	15327.0
483	HRV_001	M10_002	15239.5	14819.5
484	YRN_001	M10_004	23530.5	22522.5
485	M11_001	ANS_001	14917.5	15337.5
486	M04_003	M14_001	15208.0	14788.0
487	YAN_001	MAD_001	15239.5	14819.5
488	MGT_001	MTM_001	14784.5	15204.5

489	MTN_002	ZOL_001	14910.5	15330.5
490	ARZ_001	NOR_001	23530.5	22522.5
491	NOY_001	BKM_001	14882.5	15302.5
492	KGB_001	NOY_001	23481.5	22473.5
493	DRK_001	NRK_001	15260.5	14840.5
494	RAN_001	NRM_001	14798.5	15218.5
495	NRN_002	NRN_001	15274.5	14854.5
496	QAR_001	LRG_001	15246.5	14826.5
497	SHT_001	ZOD_001	15267.5	14847.5
498	BGV_001	SUS_001	14791.5	15211.5
499	HAT_001	SVB_001	15211.5	14791.5
500	TRG_MW	YGD_001	15302.5	14882.5
501	MGN_001	VAG_004	14805.5	15225.5
502	AZP_001	VDS_001	14798.5	15218.5
503	VKH_001	GTQ_001	14819.5	15239.5
504	YAN_001	SEL_001	15281.5	14861.5
505	YER_080	YER_008	23481.5	22473.5
506	PAR_001	YER_020	22480.5	23488.5
507	YER_127	YER_026	22487.5	23495.5
508	ZED_001	ATV_001	15239.5	14819.5
509	BAG_001	KAT_001	14784.5	15204.5
510	KRT_001	SRS_001	15218.5	14798.5
511	DOV_001	M02_019	15232.5	14812.5
512	KAP_003	YGD_001	15288.5	14868.5
513	TRG_MW	YGD_001	15302.5	14882.5
514	TSV_001	TRG_MW	14910.5	15330.5
515	SHI_001	TSV_001	15309.5	14889.5
516	AGK_001	AGK_002	14854.5	15274.5
517	AVB_001	CTN_001	14854.5	15274.5
518	MGZ_001	MRK_001	14903.5	15323.5
519	ELN_001	ATZ_001	15274.5	14854.5
520	KAP_003	CHT_001	15281.5	14861.5
521	BJN_001	M04_002	15211.5	14791.5
522	KAJ_001	KAV_001	14854.5	15274.5
523	SRS_001	M02_009	14812.5	15232.5
524	GAV_001	GAV_002	14889.5	15309.5
525	AVB_001	AGZ_MW	14868.5	15288.5
526	AGZ_MW	AGZ_001	15309.5	14889.5
527	AMS_001	GSN_001	23481,5	22473,5
528	QAR_001	ARM_04	15204,5	14784,5
529	M01_006	ZVS_001	15232,5	14812,5
530	GYU_03	LRK_001	15323,5	14903,5
531	KRS_001	M02_013	15302,5	14882,5
532	AKT_001	SIS_001	15204,5	14784,5
533	SIS_001	AKL_001	14791,5	15211,5
534	TSK_001	AKL_001	14819,5	15239,5
535	DTK_001	AKL_001	14805,5	15225,5
536	DBS_001	VGT_001	14910,5	15330,5
537	GOR_006	KHD_001	14798,5	15218,5
538	KHD_001	TEG_001	15232,5	14812,5
539	M04_003	KAD_001	15222	14802
540	DZV_001	AYG_001	15302,5	14882,5
541	DZV_001	MRT_001	15260.5	14840.5
542	KAD_001	DZV_001	14826.5	15246.5
543	MRT_001	TUJ_001	14854,5	15274,5
544	TUJ_001	CHM_001	15288,5	14868,5
545	M03_006	PVN_001	15309,5	14889,5
546	M03_006	LER_001	15239,5	14819,5
547	M09_004	ATI_001	23481,5	22473,5
548	MTV_001	M09_003	15323,5	14903,5
549	ZRV_001	GTM_001	15246,5	14826,5
550	YEG_002	GTM_001	15260,5	14840,5
551	M04_008	VAZ_001	15218,5	14798,5
552	IDJ_002	IDJ_001	15309,5	14889,5
553	GTV_001	IDJ_001	15337,5	14917,5

554	ACH_001	VAZ_001	15232,5	14812,5
555	BRD_001	CTN_001	14840,5	15260,5
556	BGN_001	M04_008	14805,5	15225,5
557	BGN_001	KTI_001	23481,5	22473,5
558	SAL_001	ZED_001	14816	15236
559	SAL_001	STN_001	14791,5	15211,5
560	SMB_001	HER_001	15232,5	14812,5
561	SRI_001	DZN_001	15274,5	14854,5
562	AMA_001	DZN_001	15246,5	14826,5
563	PGN_001	AMA_001	14854,5	15274,5
564	AMA_001	SRG_001	15288,5	14868,5
565	M07_003	SRL_001	14819,5	15239,5
566	SPI_001	AVS_001	15330,5	14910,5
567	AZN_001	MUS_001	15239,5	14819,5
568	DRG_001	M10_004	23495,5	22487,5
569	GTS_001	GVT_001	15330,5	14910,5
570	MAD_001	GTS_001	14791,5	15211,5
571	M11_002	MAQ_001	15253,5	14833,5
572	GAV_003	LJP_001	15288,5	14868,5
573	HVN_001	GRN_001	14868,5	15288,5
574	SEV_002	SEV_001	22522,5	23530,5
575	KAJ_002	KAJ_001	15309,5	14889,5
576	PGB_001	M09_003	15204,5	14784,5
577	M06_009	ZRN_001	22515,5	23523,5
578	HBT_001	SMB_001	22473,5	23481,5
579	M10_002	GAV_004	22515,5	23523,5
580	GYU_009	AKH_001	23481,5	22473,5
581	VKA_001	CTN_001	14889,5	15309,5
582	GTS_001	VDK_001	15225,5	14805,5
583	VED_MW	LJN_001	14833,5	15253,5
584	VED_MW	UZR_001	14805,5	15225,5
585	ZRV_001	BUJ_001	15239,5	14819,5
586	HTG_001	BGM_001	15232,5	14812,5
587	M05_001	ATS_001	14875,5	15295,5
588	HKT_001	ARM_01	14826,5	15246,5
589	M01_005	KAT_001	14798,5	15218,5
590	SEV_003	SEV_001	22487,5	23495,5
591	M02_005	KHC_001	15232,5	14812,5
592	AGH_01	EGH_003	14826,5	15246,5
593	GRN_001	GOT_001	15260,5	14840,5
594	GOT_001	GGD_001	14826,5	15246,5
595	SHM_001	LMN_001	23523,5	22515,5
596	M04_003	SEV_004	15330,5	14910,5
597	M01_005	VKS_001	14791,5	15211,5
598	GYU_03	PNK_001	15337,5	14917,5
599	HRA_004	ZVB_001	15218,5	14798,5
600	M03_003	CHQ_001	14784,5	15204,5
601	AMA_001	TSG_001	15204,5	14784,5
602	AMA_001	AGB_001	15218,5	14798,5
603	MTS_001	M02_009	14910,5	15330,5
604	ATN_001	QAR_001	14812,5	15232,5
605	GTM_001	BAL_001	14868,5	15288,5
606	VKH_001	AZN_001	14833,5	15253,5
607	SKV_001	AZN_001	14847,5	15267,5
608	M11_002	NRK_001	15239,5	14819,5
609	MAY_001	GYU_003	15309,5	14889,5
610	MAY_001	KMO_001	15267,5	14847,5
611	GYB_001	MAY_001	14875,5	15295,5
612	KTN_001	M03_006	14847,5	15267,5
613	GYU_03	ATK_002	15309,5	14889,5
614	M03_001	OHN_001	22473,5	23481,5
615	VSZ_001	PRP_001	14896,5	15316,5
616	ORG_001	VSZ_001	15330,5	14910,5
617	VED_001	DSQ_001	22487,5	23495,5
618	YER_027	VBD_001	23481,5	22473,5

619	HAJ_001	NOR_001	23488,5	22480,5
620	KES_001	ARM_005	15225,5	14805,5
621	ARM_01	PSH_001	15260,5	14840,5
622	SUS_001	M01_005	15225,5	14805,5
623	APM_001	SUS_001	14819,5	15239,5
624	EGV_001	M02_002	14805,5	15225,5
625	AZK_001	SLK_001	14896,5	15316,5
626	YER_086	YER_101	22501,5	23509,5
627	YER_027	DZB_001	23523,5	22515,5
628	YER_042	YER_032	22473,5	23481,5
629	AGH_01	M02_008	22515,5	23523,5
630	AZT_01	GDV_01	14910,5	15330,5
631	CHA_001	CHA_002	23516,5	22508,5
632	ASH_003	ASH_002	23502,5	22494,5
633	M02_006	AGH_01	15204,5	14784,5
634	M02_007	AGH_01	15232,5	14812,5
635	VAG_004	VAG_001	23523,5	22515,5
636	VAG_003	VAG_001	23481,5	22473,5
637	HRA_004	M10_005	15204,5	14784,5
638	HRA_003	HRA_001	23495,5	22487,5
639	HRA_002	HRA_004	22508,5	23516,5
640	ARA_002	ARA_003	14879,0	15299,0
641	M02_017	GOR_006	23523,5	22515,5
642	GYU_003	GYU_02	14784,5	15204,5
643	GYU_01	M01_007	14812,5	15232,5
644	KAJ_001	M02_021	14816,6	15236,0
645	GOR_006	M02_020	14882,5	15302,5
646	AMA_001	GYU_003	15246,5	14826,5
647	ARA_003	M02_003	15232,5	14812,5
648	ASH_001	M03_001	15218,5	14798,5
649	GAV_002	M10_002	23481,5	22473,5
650	EGH_002	VAY_001	15204,5	14784,5
651	GOR_002	GOR_001	22487,5	23495,5
652	GOR_006	GOR_003	23509,5	22501,5
653	VRD_001	MEG_001	15302,5	14882,5
654	VAG_005	ARM_02	14784,5	15204,5
655	M02_012	M02_013	15323,5	14903,5
656	M01_005	M01_004	14907,0	15327,0
657	M02_004	M02_005	14784,5	15204,5
658	M02_002	ARA_002	15271,0	14851,0
659	M02_001	YER_065	15302,5	14882,5
660	MAS_001	MAS_003	23481,5	22473,5
661	MAS_002	MAS_001	23502,5	22494,5
662	M10_004	M10_003	14896,5	15316,5
663	M01_004	M05_001	15215,0	14795,0
664	M06_005	CHK_001	14788,0	15208,0
665	M06_004	CHK_001	14889,5	15309,5
666	M04_002	HRA_004	14851,0	15271,0
667	M04_001	ABO_003	14784,5	15204,5
668	M03_005	SPI_002	15327,0	14907,0
669	KAP_002	M02_021	15208,0	14788,0
670	DIL_001	M04_005	15302,5	14882,5
671	DIL_001	DIL_002	23481,5	22473,5
672	M06_002	CHK_001	14882,5	15302,5
673	M04_008	IDJ_001	15316,5	14896,5
674	M04_008	M04_009	15330,5	14910,5
675	M09_003	M03_006	14854,5	15274,5
676	TAS_001	M03_006	14910,5	15330,5
677	M04_007	IDJ_001	15260,5	14840,5
678	M09_003	M09_004	14840,5	15260,5
679	M06_010	M06_009	15316,5	14896,5
680	M06_007	M06_008	15302,5	14882,5
681	M06_006	M06_009	15330,5	14910,5
682	M06_006	M06_008	15260,5	14840,5
683	M06_005	M06_006	14816,0	15236,0

684	M06_003	CHK_001	22487,5	23495,5
685	M06_001	M06_002	15288,5	14868,5
686	M04_010	BRD_001	15302,5	14882,5
687	M04_009	M04_010	14896,5	15316,5
688	M04_006	IDJ_001	15288,5	14868,5
689	HRT_001	M03_002	14840,5	15260,5
690	ALA_001	M06_006	22473,5	23481,5
691	M06_006	NOY_001	15288,5	14868,5
692	YRJ_001	SGK_001	14795	15215
693	JRP_001	ISA_001	14795	15215
694	KAJ_002	KAJ_004	23562	22554
695	KAP_003	KAP_009	23562	22554
696	LNJ_001	M02_005	22314	23322
697	M01_005	M01_008	23310	22302
698	M01_007	M01_009	22302	23310
699	M07_002	GOG_001	15187	14767
700	M09_001	VAN_009	14928	15348
701	M11_001	EKP_001	15159	14739
702	ACQ_001	ORG_001	22323	23331
703	MOB_003	KRB_001	22305.5	23313.5
704	ZAR_001	ABO_003	14795	15215
705	MRM_001	YER_226	14907	15327
706	MVN_002	YER_086	23338	22330
707	NRK_001	GMS_001	15327	14907
708	NSN_001	SEV_001	22302	23310
709	QRG_001	SAL_001	15327	14907
710	SNH_REG	M06_005	22484	23492
711	TAP_001	GNV_001	22330	23338
712	UZR_003	UZR_002	14893	15313
713	VAG_006	VAG_009	14753	15173
714	VAG_010	VAG_002	15327	14907
715	VAG_010	ATM_001	22414	23422
716	VAR_REG	TRF_001	15243	14823
717	VAR_REG	VAR_002	15327	14907
718	VAR_REG	VAR_001	23394	22386
719	VAR_REG	SHT_001	15187	14767
720	VAR_REG	KCH_001	23338	22330
721	VAR_REG	VAR_003	23492	22484
722	VBD_001	JRV_001	22330	23338
723	VDS_001	YHN_001	23338	22330
724	YER_001	YER_267	14767	15187
725	YER_005	YER_225	22330	23338
726	YER_070	DAT_001	23338	22330
727	YER_086	YER_020_1	22526	23534
728	YER_143	YER_277	15187	14767
729	YER_269	YER_026	15299	14879
730	YER_323	YER_141	14753	15173
731	GYU_007	GYU_014	22410	23418
732	NBS_001	DKT_001	22358	23366
733	FLT_001	LMN_001	14879	15299
734	GYU_005	GYU_029	23418.5	22410.5
735	VNS_001	SSV_001	23534	22526
736	M02_022	VRD_001	14753	15173
737	TSL_001	HTG_001	14907	15327
738	MSK_001	HTS_001	15327	14907
739	NRN_001	NRN_003	14823	15243
740	HRS_MW	HRS_001	14823	15243
741	SAL_001	HRS_MW	14907	15327
742	VND_001	TLV_001	15187	14767
743	ARM_04	ARD_001	14907	15327
744	IDJ_003	IDJ_008	23366	22358
745	KAP_002	KAP_010	22442	23450
746	MGZ_001	MGZ_002	15271	14851
747	MTN_REG	MTN_003	22414	23422
748	YER_172	YER_344	22498	23506

749	SUS_001	ZRJ_001	23422	22414
750	ART_001	ART_007	22470	23478
751	GYU_004	GYU_030	23366	22358
752	KAP_006	KAP_011	23422	22414
753	KTI_001	KTI_002	23548	22540
754	ABO_003	ABO_012	23450	22442
755	IDJ_003	IDJ_009	22302	23310
756	IDJ_001	IDJ_009	22414	23422
757	GYU_007	GYU_016	22372	23380
758	YER_020	MSL_001	22470	23478
759	HER_001	VDH_003	14907	15327
760	IDJ_001	YNQ_002	14907	15327
761	M04_002	AZK_001	14879 14753	15299 15173
762	KAP_009	GGN_001	15159	14739
763	M02_016	KHO_001	15327	14907
764	YER_051	YER_363	23366	22358
765	M06_011	DBD_001	23338	22330
766	SAS_001	SAS_002	22358	23366
767	SEV_005	MOB_010	23450	22442
768	NOY_001	KGB_002	22330	23338
769	LHV_MW	M02_024	23548	22540
770	LHV_MW	AGK_005	23338	22330
771	LHV_MW	VHR_001	23436	22428
772	QSN_001	TND_001	23338	22330
773	YER_010	YER_373	23366	22358
774	NOY_002	NOY_003	23338	22330
775	NKA_001	AGP_001	23338	22330
776	TND_001	TND_002	22386	23394
777	DOV_001	KHN_001	23338	22330
778	M06_008	TGH_002	22358	23366
779	YER_001	YER_386	22498	23506
780	YER_248	YER_381	23338	22330
781	GRG_001	PUS_001	23478	22470
782	YER_065	NUB_003	22330	23338
783	AGT_003	AGT_004	23338	22330
784	YER_169	YER_335	22498	23506
785	YER_169	YER_394	22414	23422
786	M05_001	ALC_001	22470	23478
787	ARM_01	JRN_001	23562	22554
788	EGH_002	GET_001	23450	22442
789	HTG_001	GKT_001	23534	22526
790	AZP_001	AZP_002	22330	23338
791	IDJ_004	YNQ_001	23422	22414
792	VDH_003	GEK_001	22330	23338
793	GET_01	HYN_001	23394	22386
794	YER_027	YER_404	23506	22498
795	EGH_002	EGH_004	23534	22526
796	YER_027	YER_393	23338	22330
797	YER_004	YER_333	23338	22330
798	YER_027	YER_405	23422	22414
799	ARM_003	ARM_012	23506	22498
800	ARM_004	ARM_010	23338	22330
801	AGS_001	KAN_001	23534	22526
802	YER_169	YER_406	22554	23562
803	KHP_001	AZA_001	23338	22330
804	YER_381	YER_319	22330	23338
805	SHA_001	DST_001	22526	23534
806	YER_147	YER_407	23338	22330
807	YER_247	YER_426	23366	22358
808	YER_381	YER_431	22414	23422
809	TEG_001	MOB_005	23338	22330
810	CHK_001	DBT_001	22498	23506
811	BAL_003	ARJ_002	15327	14907
812	YER_007	YER_382	14823	15243

813	JFD_001	JFD_002	14907	15327
814	AGT_003	ATN_001	15215	14795
815	AGT_003	BAG_002	15187	14767
816	VND_001	VND_002	15215	14795
817	HAG_MW	PZL_001	14753	15173
818	UZR_001	VED_MW	15327	14507
819	HAG_001	HAG_MW	14907	15327
820	GOS_003	GOS_002	23317	22309
821	GRN_001	KAQ_001	23436	22428
822	GTV_001	GTV_002	23394	22386
823	KGB_001	KGB_003	22358	23366
824	VAG_001	ZVR_001	23338	22330
825	YER_076	YER_424	23394	22386
826	YER_038	YER_417	23506	22498
827	YER_184	YER_428	23562	22554
828	YER_006	YER_444	23506	22498
829	YER_037	YER_432	23366	22358
830	BDV_001	BDV_003	23338	22330
831	BDV_001	BDV_003	23338	22330
832	YER_412	YER_448	23380	22372
833	YER_253	YER_395	23338	22330
834	SPI_005	SPI_003	22498	23506
835	YER_007	YER_172	23394	22386
836	ARM_015	ARM_007	23338	22330
837	YER_008	YER_441	22386	23394
838	YER_022	YER_447	22302	23310
839	YER_051	YER_455	22428	23436
840	YER_412	YER_458	22428	23436
841	YER_240	YER_468	23380	22372
842	YER_036	YER_261	23422	22414
843	YER_082	YER_364	23366	22358
844	YER_082	YER_473	23506	22498
845	QCH_001	EGP_002	23436	22428
846	GEG_01	M03_005	14823	15243
847	JER_001	JER_002	15243	14823
848	STN_MW	HBT_001	14907	15327
849	SIS_001	SHQ_002	14907	15327
850	SIS_001	MOB_004	14851	15271
851	LHV_MW	M02_023	14823	15243
852	LHV_MW	VNQ_001	14907	15327
853	VED_MW	DSQ_002	15159	14739
854	ZRK_001	DSH_001	14739	15159
855	MTN_REG	MTN_002	14753	15173
856	ATN_001	AGT_005	14907	15327
857	VAG_004	AYS_001	14907	15327
858	M06_010	BGT_002	14739	15159
859	M06_010	M06_011	14879	15299
860	MGH_001	AVG_001	15271	14851
861	M14_001	SEV_008	15187	14767
862	QAS_001	PRS_MW	15285	14865
863	PRS_MW	ASH_006	14795	15215
864	PRS_MW	PRS_002	14907	15327
865	PRS_MW	PRS_001	14851	15271
866	DSG_001	LOR_001	15236	14816
867	DIL_010	DIL_003	14767	15187
868	ZRK_001	DRB_002	15299	14879
869	ARA_003	ARA_005	15243	14823
870	M10_005	GGM_001	22494.5	23502.5
871	BAL_001	PTG_003	22358	23366
872	AGH_01	HSS_001	23422	22414
873	ASH_008	ASH_002	23506	22498
874	KRB_002	OHN_001	22442	23450
875	IDJ_004	IDJ_010	23534	22526
876	YER_156	YER_478	23506	22498
877	YER_342	YER_487	23506	22498

878	JRP_001	HKD_001	22330	23338
879	MIO_005	GAG_001	22330	23338
880	KAJ_001	KAJ_005	22414	23422
881	QAS_001	YER_256	23366	22358
882	VHT_001	YER_256	23562	22554
883	QAS_001	PRS_003	23562	22554
884	MVN_002	MOB_009	23422	22414
885	ZVN_001	YER_479	23534	22526
886	SVQ_001	SVQ_002	23366	22358
887	YER_135	YER_451	23338	22330
888	MTN_REG	MTN_004	23562	22554
889	HRA_003	TSA_001	23506	22498
890	QGS_001	SLK_002	23534	22526
891	OHN_001	OHN_002	22386	23394
892	BYN_002	HAI_001	23506	22498
893	HRA_015	HRA_003	22484	23492
894	PAY_MW	AJB_001	14907	15327
895	ATZ_002	MGZ_001	15215	14795
896	KAP_003	AVK_001	15274.5	14854.5
897	GGI_001	PAY_MW	14907	15327
898	KNS_001	HTG_001	14767	15187
899	VED_MW	VED_001	15187	14767
900	YER_460	U21_014	15215	14795

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

Հ/հ	Ռադիոտեղեկային կապի գծի հատվածի անվանումը		Հաղորդչի հզորությունը (Վտ)	Ճառագայթման դասը	Տեղեկատվության հաղորդման արագությունը (ՄԲ/Թ/վ)
	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	GTN_001	MTN_REG		56MOD7W	100
16	GTS_001	MTN_REG		56MOD7W	350
17	HAG_002	KAD_001		56MOD7W	200
18	HRA_REG	HRA_001		56MOD7W	350
19	IDJ_005	IDJ_001		56MOD7W	350
20	IDJ_005	M04_010		56MOD7W	350
21	VST_001	VSZ_001		56MOD7W	100
22	GKS_001	NBS_001		28M0D7W	40
23	YER_246	YER_049		28M0D7W	40
24	NZM_001	ZRK_001		28M0D7W	100
25	BZB_004	M01_004		12M4D7W	50
26	YER_293	YER_086		14M0D7W	40
27	SPN_001	ZRK_001		28M0D7W	40
28	MLK_002	MLK_001		25M4D7W	100
29	TAS_002	TAS_001		25M4D7W	100
30	AMR_001	LEJ_001		25M4D7W	100
31	AZK_002	AZK_001		25M4D7W	100

32	YER_301	YER_135		28M0D7W	40
33	THS_001	GAV_003		25M4D7W	100
34	HRA_014	HRA_009		25M4D7W	100
35	YER_307	YER_095		28M0D7W	80
36	ART_006	VOS_001		28M0D7W	100
37	U21_014	YER_032		28M0D7W	100
38	U21_005	YER_001		28M0D7W	80
39	BVR_001	SRG_001		25M4D7W	40
40	BZM_001	VAN_009		25M4D7W	40
41	GTN_002	GTS_001		25M4D7W	40
42	HRA_013	HRA_005		25M4D7W	40
43	BRN_002	BRN_001		25M4D7W	40
44	VDK_002	M11_001		25M4D7W	40
45	NOY_002	NOY_001		25M4D7W	40
46	AKR_001	M06_006		25M4D7W	40
47	HRG_001	SRL_001		25M4D7W	40
48	ZOL_002	ZOL_001		25M4D7W	40
49	BRQ_001	GEG_01		12M4D7W	50
50	BAY_001	GTQ_001		12M4D7W	50
51	SHN_001	GSH_001		14M0D7W	40
52	NAL_002	NAL_001		28M0D7W	40
53	DAL_001	LRG_001		28M0D7W	40
54	EGP_001	QCH_001		12M4D7W	50
55	JBI_001	JRT_001		28M0D7W	40
56	LUK_001	KNJ_001		28M0D7W	40
57	DZG_001	CHQ_001		12M4D7W	50
58	GTP_001	APM_001		25M4D7W	50
59	BDK_001	ARA_04		28M0D7W	40
60	AJG_001	ARM_01		28M0D7W	40
61	DGS_001	SHA_001		28M0D7W	40
62	SNK_001	QAR_001		28M0D7W	40
63	YRJ_001	APN_001		12M4D7W	50
64	ARI_001	APN_001		12M4D7W	50
65	ATP_005	ATP_001		28M0D7W	40
66	ARZ_002	NOR_001		12M4D7W	50
67	YER_271	YER_012		28M0D7W	40
68	LRT_001	AGA_001		12M4D7W	50
69	GAV_006	GAV_003		12M4D7W	50
70	JVN_001	JJR_001		12M4D7W	50
71	SPI_005	SPI_002		12M4D7W	50
72	KSB_001	ALP_001		12M4D7W	50
73	THN_001	AZK_001		12M4D7W	50
74	DSG_002	M06_003		12M4D7W	50
75	GTZ_001	ARV_001		28M0D7W	4
76	GGR_001	HVN_001		28M0D7W	40
77	GHN_001	PNK_001		12M4D7W	50
78	YAG_001	GUL_01		12M4D7W	50
79	LCK_001	SPI_001		28M0D7W	50
80	PMZ_001	GYU_03		12M4D7W	50
81	NRQ_001	HOR_001		12M4D7W	50
82	AGQ_002	GUL_01		12M4D7W	50
83	MGH_001	KUR_001		12M4D7W	50
84	GLZ_001	EGH_003		28M0D7W	40
85	LEJ_001	GUL_01		12M4D7W	50
86	TUM_001	M06_004		12M4D7W	50
87	DVN_002	DVN_001		28M0D7W	40
88	BDV_002	ZRN_001		12M4D7W	40
89	LRG_002	LRG_001		28M0D7W	40
90	DVN_003	DVN_001		28M0D7W	40
91	GYU_028	GYU_009		25M4D7W	50
92	YSH_001	M02_003		28M0D7W	40
93	GVT_002	GVT_001		12M4D7W	50

94	MYS_001	MTM_001		14M0D7W	40
95	KYU_001	MRM_001		14M0D7W	40
96	KRN_001	TEG_001		14M0D7W	40
97	VGR_001	KHT_001		14M0D7W	40
98	SMR_001	M01_003		12M4D7W	40
99	GRN_002	GRN_001		14M0D7W	40
100	NVN_001	VGT_001		14M0D7W	40
101	LEN_001	HKT_001		28M0D7W	40
102	UZR_002	VED_MW		14M0D7W	40
103	SYS_001	MAS_004		56M0D7W	40
104	ZGK_001	VDT_001		56M0D7W	40
105	HOV_002	HOV_001		56M0D7W	40
106	QAR_002	QAR_001		56M0D7W	40
107	ALS_001	MGT_001		56M0D7W	40
108	ARB_001	KHP_001		56M0D7W	40
109	VAG_008	VAG_004		56M0D7W	40
110	ERV_001	BAG_001		56M0D7W	40
111	MTR_001	JRT_001		56M0D7W	40
112	ATP_004	ATP_001		56M0D7W	40
113	MGR_001	VDS_001		56M0D7W	40
114	ATG_001	NAL_001		56M0D7W	40
115	AQN_001	HVS_001		56M0D7W	40
116	MGT_002	MGT_001		56M0D7W	40
117	ASV_001	APN_001		56M0D7W	40
118	SHP_001	LJN_001		56M0D7W	40
119	LSH_001	LJN_001		56M0D7W	40
120	MZV_001	AGH_01		56M0D7W	40
121	DDM_001	M10_005		56M0D7W	40
122	TVG_001	SEV_004		56M0D7W	40
123	GTS_002	MTN_REG		56M0D7W	40
124	AMT_001	EGT_001		56M0D7W	40
125	MAS_007	MAS_005		56M0D7W	40
126	GKK_001	LJP_001		56M0D7W	40
127	KCT_001	ODZ_001		56M0D7W	40
128	KHB_001	M11_002		56M0D7W	40
129	NSZ_001	ARQ_001		56M0D7W	40
130	HRJ_001	HLD_001		56M0D7W	40
131	MEG_003	MEG_001		56M0D7W	40
132	TNH_001	AVI_001		56M0D7W	40
133	GNS_001	NRV_001		56M0D7W	40
134	BNS_001	AKL_001		56M0D7W	40
135	LRO_001	DBS_001		56M0D7W	40
136	DVB_001	M02_020		56M0D7W	40
137	DMR_001	SYQ_001		56M0D7W	40
138	NGV_001	M03_003		56M0D7W	40
139	HRN_001	M02_017		56M0D7W	40
140	SHQ_001	SIS_001		56M0D7W	40
141	QRN_001	KHD_001		56M0D7W	40
142	KHD_002	KHD_001		56M0D7W	40
143	M02_011	M02_010		56M0D7W	40
144	NSH_001	ARA_04		56M0D7W	40
145	TEG_002	TEG_001		56M0D7W	40
146	BAL_003	BAL_001		56M0D7W	40
147	GBJ_001	GYU_016		56M0D7W	40
148	DZV_001	DPB_001		56M0D7W	40
149	DZV_001	AMJ_001		56M0D7W	40
150	ARM_03	LMZ_001		56M0D7W	40
151	KMO_001	JJR_001		56M0D7W	40
152	IDJ_001	SVQ_001		56M0D7W	40
153	HRA_004	HRA_012		56M0D7W	40
154	ODZ_002	ODZ_001		56M0D7W	40
155	MSH_001	GYB_001		56M0D7W	40

156	API_001	GYU_014		56M0D7W	40
157	ZOL_001	ADR_001		56M0D7W	40
158	M04_007	IDJ_007		56M0D7W	40
159	GDR_001	HNB_001		56M0D7W	40
160	SPI_003	LVN_001		56M0D7W	40
161	ATI_001	SCH_001		56M0D7W	40
162	EDS_001	NAM_001		56M0D7W	40
163	SEV_004	TVG_002		56M0D7W	40
164	M10_005	VRS_001		56M0D7W	40
165	AKH_001	AKH_002		56M0D7W	40
166	YER_232	YER_125		56M0D7W	40
167	VAY_002	VAY_001		56M0D7W	40
168	MEG_004	MEG_002		56M0D7W	40
169	SEV_006	SEV_001		56M0D7W	40
170	M06_010	BGT_001		56M0D7W	40
171	ACH_001	DTV_001		56M0G7W	50*1024
172	AES_001	M05_001		56M0G7W	40*1024
173	AET_001	VAZ_001		56M0G7W	100*1024
174	AGK_003	AGK_002		56M0G7W	40*1024
175	AGL_001	ASH_002		56M0G7W	100*1024
176	AKN_001	KAT_001		56M0G7W	50*1024
177	ALZ_001	VNS_001		56M0G7W	40*1024
178	AMA_002	AMA_001		56M0G7W	40*1024
179	APN_001	HRT_001		56M0G7W	100*1024
180	ARA_002	ARA_001		56M0G7W	40*1024
181	ARG_001	HRT_001		56M0G7W	50*1024
182	ARM_03	AYS_001		56M0G7W	40*1024
183	ARV_001	GRN_001		56M0G7W	80*1024
184	ATP_002	ATP_001		56M0G7W	40*1024
185	AVA_001	M01_002		56M0G7W	50*1024
186	AVI_001	TSK_001		56M0G7W	50*1024
187	BDN_001	SRS_001		56M0G7W	50*1024
188	BUJ_001	BUJ_002		56M0G7W	50*1024
189	CTN_001	AVB_002		56M0G7W	50*1024
190	DBS_001	SNT_001		56M0G7W	50*1024
191	EGH_003	MAL_001		56M0G7W	40*1024
192	EGN_001	ZTK_001		56M0G7W	40*1024
193	GAV_004	NTS_001		56M0G7W	100*1024
194	GDR_001	GEG_01		56M0G7W	50*1024
195	GET_01	KHP_001		56M0G7W	40*1024
196	GET_01	ZRK_001		56M0G7W	80*1024
197	GET_01	AVT_001		56M0G7W	40*1024
198	GOT_001	GGD_002		56M0G7W	40*1024
199	GRB_001	ARM_02		56M0G7W	50*1024
200	GTM_001	KPT_001		56M0G7W	100*1024
201	GYB_001	JRD_001		56M0G7W	50*1024
202	GYU_009	GYU_020		56M0G7W	40*1024
203	GYU_02	MAN_001		56M0G7W	40*1024
204	HAJ_001	BVN_001		56M0G7W	40*1024
205	HAY_001	GAY_001		56M0G7W	40*1024
206	HER_001	VDH_001		56M0G7W	50*1024
207	HGK_001	TSG_001		56M0G7W	50*1024
208	HLV_MW	HLV_001		56M0G7W	50*1024
	HLV_MW	LNP_001		56M0G7W	50*1024
209	HRA_004	HRA_007		56M0G7W	40*1024
210	HRA_010	HRA_005		56M0G7W	100*1024
211	HTC_001	M07_003		56M0G7W	100*1024
212	HTG_001	HVT_001		56M0G7W	40*1024
213	HTG_001	VAG_004		56M0G7W	100*1024
214	HVS_001	JRH_001		56M0G7W	40*1024
215	HVS_001	JRS_001		56M0G7W	40*1024
216	HVS_001	ARA_04		56M0G7W	100*1024

217	IDJ_002	IDJ_003		56M0G7W	40*1024
218	ISA_001	SKV_001		56M0G7W	50*1024
219	JRB_001	M04_002		56M0G7W	100*1024
220	JRT_001	AQS_001		56M0G7W	50*1024
221	KAP_002	KAP_003		56M0G7W	100*1024
222	KAP_003	KAP_001		56M0G7W	80*1024
223	KCH_001	ARQ_001		56M0G7W	50*1024
224	KGB_001	BDV_001		56M0G7W	50*1024
225	KGT_001	YGD_001		56M0G7W	50*1024
226	KNJ_001	ARM_003		56M0G7W	50*1024
227	KQV_001	M01_003		56M0G7W	50*1024
228	KSH_001	M01_002		56M0G7W	40*1024
229	LCN_001	SEV_002		56M0G7W	50*1024
230	LUS_001	PVD_001		56M0G7W	40*1024
231	M01_004	BZB_002		56M0G7W	50*1024
232	M02_001	ARV_001		56M0G7W	100*1024
233	M02_001	LAN_001		56M0G7W	40*1024
234	M02_005	VDT_001		56M0G7W	50*1024
235	M03_005	SNK_MW		56M0G7W	100*1024
236	M04_002	FAN_001		56M0G7W	100*1024
237	M04_008	SGH_001		56M0G7W	50*1024
238	M04_010	PRQ_001		56M0G7W	50*1024
239	M06_002	EGT_001		56M0G7W	50*1024
240	M06_003	AYT_001		56M0G7W	50*1024
241	M06_008	CHO_001		56M0G7W	50*1024
242	M07_001	VAN_009		56M0G7W	100*1024
243	M09_001	GRG_001		56M0G7W	50*1024
244	MAS_004	NRM_001		56M0G7W	40*1024
245	MTM_002	MTM_001		56M0G7W	40*1024
246	MRG_001	PTG_001		56M0G7W	100*1024
247	MRN_001	MAY_001		56M0G7W	40*1024
248	NRA_001	HKT_001		56M0G7W	40*1024
249	NRM_001	HVS_001		56M0G7W	40*1024
250	NSN_001	M10_001		56M0G7W	100*1024
251	ORG_001	BRN_001		56M0G7W	40*1024
252	SAS_001	ASH_001		56M0G7W	50*1024
253	SEV_003	SEV_005		56M0G7W	40*1024
254	SNK_MW	M03_004		56M0G7W	100*1024
255	SNK_MW	QCH_001		56M0G7W	100*1024
256	SPI_001	SPI_004		56M0G7W	50*1024
257	SRL_001	KTJ_001		56M0G7W	50*1024
258	TRG_MW	SRN_PSR		56M0G7W	50*1024
259	STE_002	STE_001		56M0G7W	40*1024
260	SUS_001	DZQ_001		56M0G7W	50*1024
261	TAP_001	PVD_001		56M0G7W	40*1024
262	TKB_001	SRL_001		56M0G7W	50*1024
263	TNL_003	M09_001		56M0G7W	50*1024
264	TNL_MW	TNL_002		56M0G7W	50*1024
	M04_004	TNL_MW		56M0G7W	50*1024
265	TSH_001	TSH_MW		56M0G7W	50*1024
	TSH_MW	M06_006		56M0G7W	50*1024
266	TSN_001	M04_010		56M0G7W	50*1024
267	TTV_001	HLD_001		56M0G7W	50*1024
268	TZG_001	GTN_001		56M0G7W	40*1024
269	URS_001	M03_006		56M0G7W	50*1024
270	VAG_005	VAG_007		56M0G7W	40*1024
271	VAR_004	VAR_001		56M0G7W	50*1024
272	VED_002	VED_001		56M0G7W	40*1024
273	VRD_002	M02_024		56M0G7W	100*1024
274	YER_118	YER_041		56M0G7W	28*1024
275	YER_171	YER_022		56M0G7W	40*1024
276	YER_197	YER_056		56M0G7W	40*1024

277	ZRK_001	DKT_001		56M0G7W	40*1024
278	ZRK_001	HVS_001		56M0G7W	100*1024
279	M02_005	AGH_01		56M0G7W	100*1024
280	M07_003	M07_002		56M0G7W	100*1024
281	SPI_001	M07_001		56M0G7W	100*1024
282	M03_003	APA_001		56M0G7W	40*1024
283	ASH_001	ERZ_001		56M0G7W	40*1024
284	GYU_027	GYU_009		56M0G7W	40*1024
285	GYU_01	HOR_001		56M0G7W	40*1024
286	HRA_003	HRA_011		56M0G7W	40*1024
287	IDJ_005	BRD_001		56M0G7W	40*1024
288	JER_002	JER_004		56M0G7W	40*1024
289	KAR_001	MUS_001		56M0G7W	40*1024
290	GTV_001	KHS_001		56M0G7W	40*1024
291	M10_001	LCP_001		56M0G7W	40*1024
292	SLK_001	QGS_001		56M0G7W	40*1024
293	SHR_001	M07_002		56M0G7W	40*1024
294	STE_002	STE_003		56M0G7W	40*1024
295	URT_001	SVR_001		56M0G7W	40*1024
296	MTN_REG	VGN_001		56M0G7W	40*1024
297	VSZ_001	OSH_001		56M0G7W	40*1024
298	M06_006	SHL_001		56M0G7W	40*1024
299	VAR_001	VAR_005		56M0G7W	40*1024
300	ABO_003	AKQ_001		56M0G7W	40*1024
301	ASH_007	ASH_002		56M0G7W	40*1024
302	ATK_004	ATK_001		56M0G7W	40*1024
303	GAV_005	GAV_002		56M0G7W	40*1024
304	M03_001	KRB_001		56M0G7W	40*1024
305	M07_003	PRN_001		56M0G7W	40*1024
306	GUL_01	KUR_001		56M0G7W	40*1024
307	M03_006	SVR_001		56M0G7W	40*1024
308	PNK_001	HCH_001		56M0G7W	40*1024
309	SHT_001	STQ_001		56M0G7W	40*1024
310	ARS_001	JYL_001		56M0G7W	40*1024
311	AGG_001	VSZ_001		56M0G7W	40*1024
312	M03_005	THT_001		56M0G7W	40*1024
313	AEL_001	CHA_003		56M0G7W	40*1024
314	DIL_007	DIL_001		56M0G7W	40*1024
315	GTV_001	IDJ_006		56M0G7W	50*1024
316	KAP_008	KAP_001		56M0G7W	50*1024
317	ARA_04	QTS_001		56M0G7W	50*1024
318	HSH_001	ARM_005		56M0G7W	50*1024
319	ATS_001	KHR_001		56M0G7W	50*1024
320	EGH_001	ADZ_001		56M0G7W	50*1024
321	MAS_004	SNV_001		56M0G7W	50*1024
322	YER_008	YER_223		56M0G7W	50*1024
323	ATP_003	YER_218		56M0G7W	50*1024
324	HTG_001	SHA_001		56M0G7W	50*1024
325	GOR_003	GOR_005		56M0G7W	50*1024
326	YER_179	YER_004		28MOD7W	16*2.04
327	YER_024	YER_187		28MOD7W	18*2.04
328	YER_126	YER_192		28MOD7W	18*2.04
329	LOR_001	AHD_001		14MOD7W	8*2.01
330	DOV_001	ANT_001		28MOD7W	16*2.04
331	ZED_001	ARN_001		28MOD7W	16*2.04
332	KAT_001	ASN_001		28MOD7W	16*2.04
333	M09_004	DZM_001		14MOD7W	8*2.04
334	DOV_001	DZT_001		28MOD7W	16*2.04
335	MAY_001	VHB_001		28MOD7W	16*2.04
336	KVT_001	GTK_001		28MOD7W	16*2.04
337	GTM_001	JRB_002		14MOD7W	8*2.04
338	VKA_001	MSG_001		28MOD7W	16*2.04

339	YER_065	NUB_002		28MOD7W	18*2.04
340	VAG_001	PTQ_001		28MOD7W	16*2.04
341	LMN_001	QBD_001		28MOD7W	16*2.04
342	LRK_001	QRB_001		14MOD7W	8*2.04
343	M06_008	QRK_001		14MOD7W	8*2.04
344	M03_004	SIP_001		14MOD7W	8*2.04
345	M01_003	AGA_001		28MOD7W	16*2.04
346	HTG_001	AGC_001		14MOD7W	8*2.04
347	ART_001	AGD_001		28MOD7W	18*2.04
348	YGD_001	AGR_001		28MOD7W	16*2.04
349	M02_002	AIG_001		28MOD7W	18*2.04
350	YER_032	ARJ_001		28MOD7W	16*2.04
351	ARM_01	ARK_001		28MOD7W	16*2.04
352	ATK_001	ATK_003		28MOD7W	16*2.04
353	BGM_001	AYK_001		28MOD7W	16*2.04
354	AMA_001	GHZ_001		14MOD7W	8*2.04
355	SKV_001	GSG_001		28MOD7W	16*2.04
356	GYU_007	GYU_022		28MOD7W	18*2.04
357	ZVN_001	ZVN_002		28MOD7W	16*2.04
358	FLT_001	MHT_001		14MOD7W	8*2.04
359	ARV_001	MNS_001		28MOD7W	18*2.04
360	AMA_001	SPS_001		14MOD7W	8*2.04
361	M02_004	SVK_001		14MOD7W	8*2.04
362	EGH_002	SSK_001		14MOD7W	8*2.04
363	YEG_002	QNV_001		28MOD7W	16*2.04
364	BRD_002	BRD_003		28MOD7W	18*2.04
365	YER_065	BSN_001		28MOD7W	18*2.04
366	AKT_001	MSQ_001		28MOD7W	16*2.04
367	HKT_001	SDP_001		14MOD7W	8*2.04
368	M05_001	TRN_001		28MOD7W	16*2.04
369	MAQ_001	GEQ_001		7M00G7W	8*2.04
370	ARL_001	M05_001		7M00G7W	8*2.04
371	AGE_001	HKT_001		7M00G7W	8*2.04
372	NKT_001	M02_002		7M00G7W	8*2.04
373	MRM_001	HVS_001		7M00G7W	8*2.04
374	ALP_001	AZK_001		7M00G7W	8*2.04
375	AST_001	AMA_001		7M00G7W	8*2.04
376	MSK_001	ARM_003		7M00G7W	8*2.04
377	BZB_001	M01_004		7M00G7W	8*2.04
378	JFD_001	ARM_01		7M00G7W	8*2.04
379	BMB_001	ARM_01		7M00G7W	8*2.04
380	HRA_008	HRA_001		7M00G7W	8*2.04
381	HTC_001	GYU_003		7M00G7W	8*2.04
382	KAJ_003	KAJ_001		7M00G7W	8*2.04
383	GSH_001	ARM_005		7M00G7W	8*2.04
384	AHT_001	VGT_001		7M00G7W	16*2.04
385	SRB_001	ZVS_001		7M00G7W	8*2.04
386	BRK_001	SIS_001		7M00G7W	8*2.04
387	RND_001	AGH_01		7M00G7W	16*2.04
388	YER_155	YER_007		7M00G7W	20*2.04
389	KAP_007	KAP_003		7M00G7W	8*2.04
390	M02_015	SPD_001		7M00G7W	4 *2.04
391	YER_122	YER_012		7M00G7W	4 *2.04
392	ACH_001	AZT_001		7M00G7W	4 *2.04
393	JUJ_001	KTI_001		7M00G7W	4 *2.04
394	YER_048	YER_154		7M00G7W	4 *2.04
395	LPR_001	GEG_01		7M00G7W	4 *2.04
396	HRT_001	QCH_001		7M00G7W	16 *2.04
397	ATP_001	ATP_003		7M00G7W	4 *2.04
398	HRA_006	HRA_004		7M00G7W	4 *2.04
399	STN_001	STN_MW		7M00G7W	4 *2.04
400	VKT_001	GET_01		7M00G7W	4 *2.04

401	YER_159	YER_089		7M00G7W	4 *2.04
402	M02_016	M02_019		7M00G7W	1*STM1
403	QCH_001	SNK_MW		7M00G7W	1*STM1
404	SPI_002	M03_005		7M00G7W	1*STM1
405	NRV_001	AGH_01		16MOG7D	4 x 2.04
406	ZRT_001	AMA_001		16MOG7D	4 x 2.04
407	VND_001	ARM_005		16MOG7D	4 x 2.04
408	AZN_001	ARE_001		16MOG7D	4 x 2.04
409	GAV_004	SHO_001		16MOG7D	4 x 2.04
410	KAP_004	KAP_001		16MOG7D	4 x 2.04
411	KAP_001	KAP_006		16MOG7D	4 x 2.04
412	KAP_002	KAP_003		16MOG7D	16 x 2.04
413	M02_019	SHU_001		16MOG7D	4 x 2.04
414	M03_004	MLK_001		16MOG7D	4 x 2.04
415	M03_005	SRM_001		16MOG7D	4 x 2.04
416	M04_003	IDJ_001		16MOG7D	16 x 2.04
417	M01_005	M05_001		16MOG7D	1 x STM1
418	M07_001	LNP_001		16MOG7D	4 x 2.04
419	GUR_001	M07_001		16MOG7D	4 x 2.04
420	M10_001	DRA_001		16MOG7D	4 x 2.04
421	M10_003	TPT_001		16MOG7D	4 x 2.04
422	CHM_002	SHO_001		16MOG7D	4 x 2.04
423	SPI_002	SPI_001		16MOG7D	16 x 2.04
424	ARS_001	TPT_001		16MOG7D	4 x 2.04
425	TUJ_001	VHN_001		16MOG7D	4 x 2.04
426	NKA_001	VKA_001		16MOG7D	4 x 2.04
427	YER_065	NUB_001		16MOG7D	4 x 2.04
428	YEG_001	ZRV_001		16MOG7D	4 x2.04
429	AGN_002	AGN_001		16MOG7D	4x2.04
430	ALA_002	ALA_001		16MOG7D	4x2.04
431	ALV_001	NRN_002		16MOG7D	4x2.04
432	AMS_001	SVB_001		16MOG7D	4x2.04
433	ARA_003	SUR_001		16MOG7D	4x2.04
434	DVN_001	ARA_04		16MOG7D	4x2.04
435	AGS_001	ARA_04		16MOG7D	4x2.04
436	ARA_04	NAR_001		16MOG7D	4x2.04
437	ARM_005	NAL_001		16MOG7D	4x2.04
438	ARM_04	ARM_01		16MOG7D	16x2.04
439	ARM_01	TAN_001		16MOG7D	4x2.04
440	BGM_002	ARM_04		16MOG7D	4x2.04
441	ASH_001	ASH_004		16MOG7D	4x2.04
442	LOR_001	ATA_001		16MOG7D	4x2.04
443	AGN_001	AZK_001		16MOG7D	4x2.04
444	BAL_001	BAL_002		16MOG7D	4x2.04
445	BGN_001	KUT_001		16MOG7D	4x2.04
446	BRD_002	BRD_001		16MOG7D	4x2.04
447	NAV_001	BRD_001		16MOG7D	4x2.04
448	CHK_001	DSG_001		16MOG7D	4x2.04
449	GEG_001	NUR_001		16MOG7D	4x2.04
450	HOV_001	GET_01		16MOG7D	4x2.04
451	GTM_001	NOR_001		16MOG7D	8x2.04
452	MRG_001	GTM_001		16MOG7D	4x2.04
453	LCH_001	GTS_001		16MOG7D	4x2.04
454	GYB_001	VGJ_001		16MOG7D	4x2.04
455	GEG_001	HAI_001		16MOG7D	4x2.04
456	AGV_001	HRA_001		16MOG7D	4x2.04
457	HRA_004	LRN_001		16MOG7D	4x2.04
458	JRT_001	HAY_001		16MOG7D	4x2.04
459	APG_001	JRT_001		16MOG7D	4x2.04
460	KAP_005	KAP_002		16MOG7D	4x2.04
461	KAP_003	SYQ_001		16MOG7D	4x2.04
462	DTD_001	KAT_001		16MOG7D	4x2.04

463	GGI_001	KAV_001		16MOG7D	4x2.04
464	KVT_001	KAP_003		16MOG7D	16x2.04
465	M01_002	UJN_001		16MOG7D	4x2.04
466	M01_003	KSH_001		16MOG7D	4x2.04
467	MAR_001	M01_007		16MOG7D	4x2.04
468	M02_001	BYU_001		16MOG7D	4x2.04
469	ELP_001	M02_006		16MOG7D	4x2.04
470	M02_009	GMQ_001		16MOG7D	4x2.04
471	CHA_004	M04_002		16MOG7D	4x2.04
472	CHA_002	M04_002		16MOG7D	8x2.04
473	FLT_001	M04_003		16MOG7D	16x2.04
474	M04_004	DIL_003		16MOG7D	4x2.04
475	M04_005	HAG_001		16MOG7D	4x2.04
476	M04_010	TOV_001		16MOG7D	4x2.04
477	M05_001	EGN_001		16MOG7D	4x2.04
478	EDS_001	M05_001		16MOG7D	4x2.04
479	ODZ_001	M06_005		16MOG7D	4x2.04
480	M06_008	TGH_001		16MOG7D	4x2.04
481	JIL_001	M06_011		16MOG7D	4x2.04
482	M09_001	GUL_01		16MOG7D	4x2.04
483	HRV_001	M10_002		16MOG7D	4x2.04
484	YRN_001	M10_004		16MOG7D	4x2.04
485	M11_001	ANS_001		16MOG7D	4x2.04
486	M04_003	M14_001		16MOG7D	8x2.04
487	YAN_001	MAD_001		16MOG7D	4x2.04
488	MGT_001	MTM_001		16MOG7D	4x2.04
489	MTN_002	ZOL_001		16MOG7D	4x2.04
490	ARZ_001	NOR_001		16MOG7D	4x2.04
491	NOY_001	BKM_001		16MOG7D	4x2.04
492	KGB_001	NOY_001		16MOG7D	4x2.04
493	DRK_001	NRK_001		16MOG7D	4x2.04
494	RAN_001	NRM_001		16MOG7D	4x2.04
495	NRN_002	NRN_001		16MOG7D	4x2.04
496	QAR_001	LRG_001		16MOG7D	4x2.04
497	SHT_001	ZOD_001		16MOG7D	4x2.04
498	BGV_001	SUS_001		16MOG7D	4x2.04
499	HAT_001	SVB_001		16MOG7D	4x2.04
500	TRG_MW	YGD_001		16MOG7D	8x2.04
501	MGN_001	VAG_004		16MOG7D	4x2.04
502	AZP_001	VDS_001		16MOG7D	4x2.04
503	VKH_001	GTQ_001		16MOG7D	4x2.04
504	YAN_001	SEL_001		16MOG7D	4x2.04
505	YER_080	YER_008		16MOG7D	4x2.04
506	PAR_001	YER_020		16MOG7D	4x2.04
507	YER_127	YER_026		16MOG7D	4x2.04
508	ZED_001	ATV_001		16MOG7D	4x2.04
509	BAG_001	KAT_001		7M00G7W	4 x 2048
510	KRT_001	SRS_001		7M00G7W	4 x 2048
511	DOV_001	M02_019		7M00G7W	4 x 2048
512	KAP_003	YGD_001		7M00G7W	4 x 2048
513	TRG_MW	YGD_001		7M00G7W	4 x 2048
514	TSV_001	TRG_MW		7M00G7W	4 x 2048
515	SHI_001	TSV_001		7M00G7W	4 x 2048
516	AGK_001	AGK_002		7M00G7W	4 x 2048
517	AVB_001	CTN_001		7M00G7W	4 x 2048
518	MGZ_001	MRK_001		7M00G7W	4 x 2048
519	ELN_001	ATZ_001		7M00G7W	4 x 2048
520	KAP_003	CHT_001		7M00G7W	4 x 2048
521	BJN_001	M04_002		7M00G7W	4 x 2048
522	KAJ_001	KAV_001		7M00G7W	4 x 2048
523	SRS_001	M02_009		7M00G7W	4 x 2048
524	GAV_001	GAV_002		7M00G7W	4 x 2048

525	AVB_001	AGZ_MW		7M00G7W	4 x 2048
526	AGZ_MW	AGZ_001		7M00G7W	4 x 2048
527	AMS_001	GSN_001		7M00G7W	4 x 2048
528	QAR_001	ARM_04		7M00G7W	4 x 2048
529	M01_006	ZVS_001		7M00G7W	4 x 2048
530	GYU_03	LRK_001		7M00G7W	4 x 2048
531	KRS_001	M02_013		7M00G7W	4 x 2048
532	AKT_001	SIS_001		7M00G7W	4 x 2048
533	SIS_001	AKL_001		7M00G7W	4 x 2048
534	TSK_001	AKL_001		7M00G7W	4 x 2048
535	DTK_001	AKL_001		7M00G7W	4 x 2048
536	DBS_001	VGT_001		7M00G7W	4 x 2048
537	GOR_006	KHD_001		7M00G7W	4 x 2048
538	KHD_001	TEG_001		7M00G7W	4 x 2048
539	M04_003	KAD_001		7M00G7W	8 x 2048
540	DZV_001	AYG_001		7M00G7W	4 x 2048
541	DZV_001	MRT_001		7M00G7W	4 x 2048
542	KAD_001	DZV_001		7M00G7W	4 x 2048
543	MRT_001	TUJ_001		7M00G7W	4 x 2048
544	TUJ_001	CHM_001		7M00G7W	4 x 2048
545	M03_006	PVN_001		7M00G7W	4 x 2048
546	M03_006	LER_001		7M00G7W	4 x 2048
547	M09_004	ATI_001		7M00G7W	4 x 2048
548	MTV_001	M09_003		7M00G7W	4 x 2048
549	ZRV_001	GTM_001		7M00G7W	4 x 2048
550	YEG_002	GTM_001		7M00G7W	4 x 2048
551	M04_008	VAZ_001		7M00G7W	4 x 2048
552	IDJ_002	IDJ_001		7M00G7W	4 x 2048
553	GTV_001	IDJ_001		7M00G7W	4 x 2048
554	ACH_001	VAZ_001		7M00G7W	4 x 2048
555	BRD_001	CTN_001		7M00G7W	4 x 2048
556	BGN_001	M04_008		7M00G7W	4 x 2048
557	BGN_001	KTI_001		7M00G7W	4 x 2048
558	SAL_001	ZED_001		7M00G7W	8 x 2048
559	SAL_001	STN_001		7M00G7W	4 x 2048
560	SMB_001	HER_001		7M00G7W	4 x 2048
561	SRI_001	DZN_001		7M00G7W	4 x 2048
562	AMA_001	DZN_001		7M00G7W	4 x 2048
563	PGN_001	AMA_001		7M00G7W	4 x 2048
564	AMA_001	SRG_001		7M00G7W	4 x 2048
565	M07_003	SRL_001		7M00G7W	4 x 2048
566	SPI_001	AVS_001		7M00G7W	4 x 2048
567	AZN_001	MUS_001		7M00G7W	4 x 2048
568	DRG_001	M10_004		7M00G7W	4 x 2048
569	GTS_001	GVT_001		7M00G7W	4 x 2048
570	MAD_001	GTS_001		7M00G7W	4 x 2048
571	M11_002	MAQ_001		7M00G7W	4 x 2048
572	GAV_003	LJP_001		7M00G7W	4 x 2048
573	HVN_001	GRN_001		7M00G7W	4 x 2048
574	SEV_002	SEV_001		7M00G7W	4 x 2048
575	KAJ_002	KAJ_001		7M00G7W	4 x 2048
576	PGB_001	M09_003		7M00G7W	4 x 2048
577	M06_009	ZRN_001		7M00G7W	4 x 2048
578	HBT_001	SMB_001		7M00G7W	4 x 2048
579	M10_002	GAV_004		7M00G7W	4 x 2048
580	GYU_009	AKH_001		7M00G7W	4 x 2048
581	VKA_001	CTN_001		7M00G7W	4 x 2048
582	GTS_001	VDK_001		7M00G7W	4 x 2048
583	VED_MW	LJN_001		7M00G7W	4 x 2048
584	VED_MW	UZR_001		7M00G7W	4 x 2048
585	ZRV_001	BUJ_001		7M00G7W	4 x 2048
586	HTG_001	BGM_001		7M00G7W	4 x 2048

587	M05_001	ATS_001		7M00G7W	4 x 2048
588	HKT_001	ARM_01		7M00G7W	4 x 2048
589	M01_005	KAT_001		7M00G7W	4 x 2048
590	SEV_003	SEV_001		7M00G7W	4 x 2048
591	M02_005	KHC_001		7M00G7W	4 x 2048
592	AGH_01	EGH_003		7M00G7W	4 x 2048
593	GRN_001	GOT_001		7M00G7W	4 x 2048
594	GOT_001	GGD_001		7M00G7W	4 x 2048
595	SHM_001	LMN_001		7M00G7W	4 x 2048
596	M04_003	SEV_004		7M00G7W	4 x 2048
597	M01_005	VKS_001		7M00G7W	4 x 2048
598	GYU_03	PNK_001		7M00G7W	4 x 2048
599	HRA_004	ZVB_001		7M00G7W	4 x 2048
600	M03_003	CHQ_001		7M00G7W	4 x 2048
601	AMA_001	TSG_001		7M00G7W	4 x 2048
602	AMA_001	AGB_001		7M00G7W	4 x 2048
603	MTS_001	M02_009		7M00G7W	4 x 2048
604	ATN_001	QAR_001		7M00G7W	4 x 2048
605	GTM_001	BAL_001		7M00G7W	4 x 2048
606	VKH_001	AZN_001		7M00G7W	4 x 2048
607	SKV_001	AZN_001		7M00G7W	4 x 2048
608	M11_002	NRK_001		7M00G7W	4 x 2048
609	MAY_001	GYU_003		7M00G7W	4 x 2048
610	MAY_001	KMO_001		7M00G7W	4 x 2048
611	GYB_001	MAY_001		7M00G7W	4 x 2048
612	KTN_001	M03_006		7M00G7W	4 x 2048
613	GYU_03	ATK_002		7M00G7W	4 x 2048
614	M03_001	OHN_001		7M00G7W	4 x 2048
615	VSZ_001	PRP_001		7M00G7W	4 x 2048
616	ORG_001	VSZ_001		7M00G7W	4 x 2048
617	VED_001	DSQ_001		7M00G7W	4 x 2048
618	YER_027	VBD_001		7M00G7W	4 x 2048
619	HAJ_001	NOR_001		7M00G7W	4 x 2048
620	KES_001	ARM_005		7M00G7W	4 x 2048
621	ARM_01	PSH_001		7M00G7W	4 x 2048
622	SUS_001	M01_005		7M00G7W	4 x 2048
623	APM_001	SUS_001		7M00G7W	4 x 2048
624	EGV_001	M02_002		7M00G7W	16 x 2048
625	AZK_001	SLK_001		7M00G7W	4 x 2048
626	YER_086	YER_101		7M00G7W	4 x 2048
627	YER_027	DZB_001		7M00G7W	4 x 2048
628	YER_042	YER_032		7M00F7D	4 x 2048
629	AGH_01	M02_008		7M00F7D	4 x 2048
630	AZT_01	GDV_01		7M00F7D	4 x 2048
631	CHA_001	CHA_002		7M00F7D	4 x 2048
632	ASH_003	ASH_002		7M00F7D	4 x 2048
633	M02_006	AGH_01		7M00F7D	4 x 2048
634	M02_007	AGH_01		7M00F7D	4 x 2048
635	VAG_004	VAG_001		7M00F7D	4 x 2048
636	VAG_003	VAG_001		7M00F7D	4 x 2048
637	HRA_004	M10_005		7M00F7D	4 x 2048
638	HRA_003	HRA_001		7M00F7D	4 x 2048
639	HRA_002	HRA_004		7M00F7D	4 x 2048
640	ARA_002	ARA_003		28M0F7D	16 x 2048
641	M02_017	GOR_006		7M00F7D	4 x 2048
642	GYU_003	GYU_02		28M0F7D	16 x 2048
643	GYU_01	M01_007		7M00F7D	4 x 2048
644	KAJ_001	M02_021		14M0F7D	8 x 2048
645	GOR_006	M02_020		7M00F7D	4 x 2048
646	AMA_001	GYU_003		7M00F7D	4 x 2048
647	ARA_003	M02_003		7M00F7D	4 x 2048
648	ASH_001	M03_001		7M00F7D	4 x 2048

649	GAV_002	M10_002		7M00F7D	4 x 2048
650	EGH_002	VAY_001		7M00F7D	16 x 2048
651	GOR_002	GOR_001		7M00F7D	4 x 2048
652	GOR_006	GOR_003		7M00F7D	4 x 2048
653	VRD_001	MEG_001		7M00F7D	4 x 2048
654	VAG_005	ARM_02		7M00F7D	4 x 2048
655	M02_012	M02_013		7M00F7D	4 x 2048
656	M01_005	M01_004		28M0F7D	16 x 2048
657	M02_004	M02_005		7M00F7D	4 x 2048
658	M02_002	ARA_002		28M0F7D	16 x 2048
659	M02_001	YER_065		7M00F7D	4 x 2048
660	MAS_001	MAS_003		7M00F7D	4 x 2048
661	MAS_002	MAS_001		7M00F7D	4 x 2048
662	M10_004	M10_003		7M00F7D	4 x 2048
663	M01_004	M05_001		28M0F7D	16 x 2048
664	M06_005	CHK_001		14M0F7D	4 x 2048
665	M06_004	CHK_001		7M00F7D	4 x 2048
666	M04_002	HRA_004		28M0F7D	16 x 2048
667	M04_001	ABO_003		7M00F7D	4 x 2048
668	M03_005	SPI_002		28M0F7D	16 x 2048
669	KAP_002	M02_021		14M0F7D	4 x 2048
670	DIL_001	M04_005		7M00F7D	4 x 2048
671	DIL_001	DIL_002		7M00F7D	4 x 2048
672	M06_002	CHK_001		56MOD7W	4 x 2048
673	M04_008	IDJ_001		7M00F7D	4 x 2048
674	M04_008	M04_009		7M00F7D	4 x 2048
675	M09_003	M03_006		7M00F7D	4 x 2048
676	TAS_001	M03_006		7M00F7D	4 x 2048
677	M04_007	IDJ_001		7M00F7D	4 x 2048
678	M09_003	M09_004		7M00F7D	4 x 2048
679	M06_010	M06_009		7M00F7D	4 x 2048
680	M06_007	M06_008		7M00F7D	4 x 2048
681	M06_006	M06_009		7M00F7D	4 x 2048
682	M06_006	M06_008		7M00F7D	4 x 2048
683	M06_005	M06_006		14M00F7D	8 x 2048
684	M06_003	CHK_001		7M00F7D	4 x 2048
685	M06_001	M06_002		7M00F7D	4 x 2048
686	M04_010	BRD_001		7M00F7D	4 x 2048
687	M04_009	M04_010		7M00F7D	4 x 2048
688	M04_006	IDJ_001		7M00F7D	4 x 2048
689	HRT_001	M03_002		7M00F7D	4 x 2048
690	ALA_001	M06_006		7M00F7D	4 x 2048
691	M06_006	NOY_001		7M00F7D	4 x 2048
692	YRJ_001	SGK_001		56MOD7W	100
693	JRP_001	ISA_001		56MOD7W	200
694	KAJ_002	KAJ_004		56MOD7W	150
695	KAP_003	KAP_009		56MOD7W	150
696	LNJ_001	M02_005		56MOD7W	150
697	M01_005	M01_008		56MOD7W	90
698	M01_007	M01_009		56MOD7W	90
699	M07_002	GOG_001		56MOD7W	90
700	M09_001	VAN_009		56MOD7W	350
701	M11_001	EKP_001		56MOD7W	90
702	ACQ_001	ORG_001		56MOD7W	100
703	MOB_003	KRB_001		56MOD7W	100
704	ZAR_001	ABO_003		56MOD7W	200
705	MRM_001	YER_226		56MOD7W	150
706	MVN_002	YER_086		56MOD7W	150
707	NRK_001	GMS_001		56MOD7W	100
708	NSN_001	SEV_001		56MOD7W	200
709	QRG_001	SAL_001		56MOD7W	80
710	SNH_REG	M06_005		56MOD7W	350

711	TAP_001	GNV_001		56MOD7W	150
712	UZR_003	UZR_002		56MOD7W	150
713	VAG_006	VAG_009		56MOD7W	150
714	VAG_010	VAG_002		56MOD7W	150
715	VAG_010	ATM_001		56MOD7W	150
716	VAR_REG	TRF_001		56MOD7W	90
717	VAR_REG	VAR_002		56MOD7W	100
718	VAR_REG	VAR_001		56MOD7W	160
719	VAR_REG	SHT_001		56MOD7W	200
720	VAR_REG	KCH_001		56MOD7W	200
721	VAR_REG	VAR_003		56MOD7W	350
722	VBD_001	JRV_001		56MOD7W	150
723	VDS_001	YHN_001		56MOD7W	150
724	YER_001	YER_267		56MOD7W	150
725	YER_005	YER_225		56MOD7W	150
726	YER_070	DAT_001		56MOD7W	150
727	YER_086	YER_020_1		56MOD7W	150
728	YER_143	YER_277		56MOD7W	150
729	YER_269	YER_026		56MOD7W	150
730	YER_323	YER_141		56MOD7W	150
731	GYU_007	GYU_014		56MOD7W	200
732	NBS_001	DKT_001		56MOD7W	350
733	FLT_001	LMN_001		56MOD7W	350
734	GYU_005	GYU_029		56MOD7W	350
735	VNS_001	SSV_001		56MOD7W	350
736	M02_022	VRD_001		56MOD7W	350
737	TSL_001	HTG_001		56MOD7W	350
738	MSK_001	HTS_001		56MOD7W	350
739	NRN_001	NRN_003		56MOD7W	350
740	HRS_MW	HRS_001		56MOD7W	350
741	SAL_001	HRS_MW		56MOD7W	350
742	VND_001	TLV_001		56MOD7W	350
743	ARM_04	ARD_001		56MOD7W	350
744	IDJ_003	IDJ_008		56MOD7W	350
745	KAP_002	KAP_010		56MOD7W	350
746	MGZ_001	MGZ_002		56MOD7W	350
747	MTN_REG	MTN_003		56MOD7W	350
748	YER_172	YER_344		56MOD7W	350
749	SUS_001	ZRJ_001		56MOD7W	350
750	ART_001	ART_007		56MOD7W	350
751	GYU_004	GYU_030		56MOD7W	350
752	KAP_006	KAP_011		56MOD7W	350
753	KTI_001	KTI_002		56MOD7W	350
754	ABO_003	ABO_012		56MOD7W	350
755	IDJ_003	IDJ_009		56MOD7W	350
756	IDJ_001	IDJ_009		56MOD7W	350
757	GYU_007	GYU_016		56MOD7W	350
758	YER_020	MSL_001		56MOD7W	350
759	HER_001	VDH_003		56MOD7W	350
760	IDJ_001	YNQ_002		56MOD7W	350
761	M04_002	AZK_001		56MOD7W	350
762	KAP_009	GGN_001		56MOD7W	350
763	M02_016	KHO_001		56MOD7W	350
764	YER_051	YER_363		56MOD7W	350
765	M06_011	DBD_001		56MOD7W	350
766	SAS_001	SAS_002		56MOD7W	350
767	SEV_005	MOB_010		56MOD7W	350
768	NOY_001	KGB_002		56MOD7W	350
769	LHV_MW	M02_024		56MOD7W	350
770	LHV_MW	AGK_005		56MOD7W	350
771	LHV_MW	VHR_001		56MOD7W	350
772	QSN_001	TND_001		56MOD7W	350

773	YER_010	YER_373		56MOD7W	350
774	NOY_002	NOY_003		56MOD7W	350
775	NKA_001	AGP_001		56MOD7W	350
776	TND_001	TND_002		56MOD7W	350
777	DOV_001	KHN_001		56MOD7W	350
778	M06_008	TGH_002		56MOD7W	350
779	YER_001	YER_386		56MOD7W	350
780	YER_248	YER_381		56MOD7W	350
781	GRG_001	PUS_001		56MOD7W	350
782	YER_065	NUB_003		56MOD7W	350
783	AGT_003	AGT_004		56MOD7W	350
784	YER_169	YER_335		56MOD7W	350
785	YER_169	YER_394		56MOD7W	350
786	M05_001	ALC_001		56MOD7W	350
787	ARM_01	JRN_001		56MOD7W	350
788	EGH_002	GET_001		56MOD7W	350
789	HTG_001	GKT_001		56MOD7W	350
790	AZP_001	AZP_002		56MOD7W	350
791	IDJ_004	YNQ_001		56MOD7W	350
792	VDH_003	GEK_001		56MOD7W	350
793	GET_01	HYN_001		56MOD7W	350
794	YER_027	YER_404		56MOD7W	350
795	EGH_002	EGH_004		56MOD7W	350
796	YER_027	YER_393		56MOD7W	350
797	YER_004	YER_333		56MOD7W	350
798	YER_027	YER_405		56MOD7W	350
799	ARM_003	ARM_012		56MOD7W	350
800	ARM_004	ARM_010		56MOD7W	350
801	AGS_001	KAN_001		56MOD7W	350
802	YER_169	YER_406		56MOD7W	350
803	KHP_001	AZA_001		56MOD7W	350
804	YER_381	YER_319		56MOD7W	350
805	SHA_001	DST_001		56MOD7W	350
806	YER_147	YER_407		56MOD7W	350
807	YER_247	YER_426		56MOD7W	350
808	YER_381	YER_431		56MOD7W	350
809	TEG_001	MOB_005		56MOD7W	350
810	CHK_001	DBT_001		56MOD7W	350
811	BAL_003	ARJ_002		56MOD7W	350
812	YER_007	YER_382		56MOD7W	350
813	JFD_001	JFD_002		56MOD7W	350
814	AGT_003	ATN_001		56MOD7W	350
815	AGT_003	BAG_002		56MOD7W	350
816	VND_001	VND_002		56MOD7W	350
817	HAG_MW	PZL_001		56MOD7W	350
818	UZR_001	VED_MW		56MOD7W	350
819	HAG_001	HAG_MW		56MOD7W	350
820	GOS_003	GOS_002		56MOD7W	350
821	GRN_001	KAQ_001		56MOD7W	350
822	GTV_001	GTV_002		56MOD7W	350
823	KGB_001	KGB_003		56MOD7W	350
824	VAG_001	ZVR_001		28M0D7W	350
825	YER_076	YER_424		28M0D7W	350
826	YER_038	YER_417		28M0D7W	350
827	YER_184	YER_428		28M0D7W	350
828	YER_006	YER_444		7M00G7W	350
829	YER_037	YER_432		7M00G7W	350
830	BDV_001	BDV_003		12M4D7W	350
831	BDV_001	BDV_003		28M0D7W	350
832	YER_412	YER_448		28M0D7W	350
833	YER_253	YER_395		25M4D7W	350
834	SPI_005	SPI_003		28M0D7W	350

835	YER_007	YER_172		28M0D7W	350
836	ARM_015	ARM_007		28M0D7W	350
837	YER_008	YER_441		25M4D7W	350
838	YER_022	YER_447		25M4D7W	350
839	YER_051	YER_455		25M4D7W	350
840	YER_412	YER_458		25M4D7W	350
841	YER_240	YER_468		25M4D7W	350
842	YER_036	YER_261		25M4D7W	350
843	YER_082	YER_364		25M4D7W	350
844	YER_082	YER_473		12M4D7W	350
845	QCH_001	EGP_002		12M4D7W	350
846	GEG_01	M03_005		56M0D7W	350
847	JER_001	JER_002		56M0D7W	350
848	STN_MW	HBT_001		56M0D7W	350
849	SIS_001	SHQ_002		56M0D7W	350
850	SIS_001	MOB_004		56M0D7W	350
851	LHV_MW	M02_023		56M0D7W	350
852	LHV_MW	VNQ_001		56M0D7W	350
853	VED_MW	DSQ_002		56M0D7W	350
854	ZRK_001	DSH_001		56M0D7W	350
855	MTN_REG	MTN_002		56M0D7W	350
856	ATN_001	AGT_005		56M0D7W	350
857	VAG_004	AYS_001		56M0D7W	350
858	M06_010	BGT_002		56M0D7W	350
859	M06_010	M06_011		56M0D7W	350
860	MGH_001	AVG_001		56M0D7W	350
861	M14_001	SEV_008		28M0D7W	350
862	QAS_001	PRS_MW		14M0D7W	350
863	PRS_MW	ASH_006		28M0D7W	350
864	PRS_MW	PRS_002		25M4D7W	350
865	PRS_MW	PRS_001		25M4D7W	350
866	DSG_001	LOR_001		25M4D7W	350
867	DIL_010	DIL_003		28M0D7W	350
868	ZRK_001	DRB_002		28M0D7W	350
869	ARA_003	ARA_005		25M4D7W	350
870	M10_005	GGM_001		56M0D7W	350
871	BAL_001	PTG_003		56M0D7W	350
872	AGH_01	HSS_001		56M0D7W	350
873	ASH_008	ASH_002		56M0D7W	350
874	KRB_002	OHN_001		56M0D7W	350
875	IDJ_004	IDJ_010		56M0D7W	350
876	YER_156	YER_478		56M0D7W	350
877	YER_342	YER_487		56M0D7W	350
878	JRP_001	HKD_001		56M0D7W	350
879	M10_005	GAG_001		56M0D7W	350
880	KAJ_001	KAJ_005		56M0D7W	350
881	QAS_001	YER_256		56M0D7W	350
882	VHT_001	YER_256		56M0D7W	350
883	QAS_001	PRS_003		56M0D7W	350
884	MVN_002	MOB_009		28M0D7W	350
885	ZVN_001	YER_479		28M0D7W	350
886	SVQ_001	SVQ_002		28M0D7W	350
887	YER_135	YER_451		28M0D7W	350
888	MTN_REG	MTN_004		7M00G7W	350
889	HRA_003	TSA_001		7M00G7W	350
890	QGS_001	SLK_002		7M00G7W	350
891	OHN_001	OHN_002		28M0D7W	350
892	BVN_002	HAI_001		14M0D7W	350
893	HRA_015	HRA_003		28M0D7W	350
894	PAY_MW	AJB_001		56M0D7W	350
895	ATZ_002	MGZ_001		56M0D7W	350
896	KAP_003	AVK_001		56M0D7W	350

897	GGI_001	PAY_MW		56MOD7W	350
898	KNS_001	HTG_001		56MOD7W	350
899	VED_MW	VED_001		56MOD7W	350
900	YER_460	U21_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	GTN_001	MTN_REG	ANT2 0.6 23 HP	ANT2 0.6 23 HP	10	10	0.6	0.6	40.5	40.5
16	GTS_001	MTN_REG	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	9	0.6	0.6	40.5	40.5
17	HAG_002	KAD_001	SB 1 - 142	SB 1 - 142	34.7	5	0.3	0.3	31.1	31.1
18	HRA_REG	HRA_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	30	0.6	0.6	40.5	40.5
19	IDJ_005	IDJ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	9	20	0.6	0.6	40.5	40.5
20	IDJ_005	M04_010	ANT2 1.2 15 HP	ANT2 1.2 15 HP	9	20	1.2	1.2	43	43
21	VST_001	VSZ_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
22	GKS_001	NBS_001	SB 2-220-PR	SB 2-220-PR	15	15	0.6	0.6	40	40
23	YER_246	YER_049	SB 1-220-PR	SB 1-220-PR	37	49	0.3	0.3	34.9	34.9
24	NZM_001	ZRK_001	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
25	BZB_004	M01_004	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
26	YER_293	YER_086	SB 1 - 142	SB 1 - 142	5.96	6.11	0.3	0.3	31.1	31.1
27	SPN_001	ZRK_001	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
28	MLK_002	MLK_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
29	TAS_002	TAS_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	21	0.6	0.6	37	37
30	AMR_001	LEJ_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	10	0.6	0.6	37	37
31	AZK_002	AZK_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5.32	0.6	0.6	37	37
32	YER_301	YER_135	SB 2 - 142B	SB 2 - 142B	5	8.46	0.61	0.61	37.3	37.3
33	THS_001	GAV_003	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
34	HRA_014	HRA_009	ANT2 0.6 23 HP	ANT2 0.6 23 HP	3	33	0.6	0.6	40.5	40.5
35	YER_307	YER_095	SB 2-220-PR	SB 2-220-PR	14	20	0.61	0.61	40.1	40.1
36	ART_006	VOS_001	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
37	U21_014	YER_032	SB 2 - 142B	SB 2 - 142B	18.99	8.87	0.61	0.61	37.3	37.3
38	U21_005	YER_001	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
39	BVR_001	SRG_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	4.57	9	0.6	0.6	37	37
40	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
41	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
42	HRA_013	HRA_005	ANT2 0.6 15 HP	ANT2 0.6 15 HP	8.53	14.94	0.6	0.6	37	37
43	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
44	VDK_002	M11_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	4.57	15	0.6	0.6	37	37
45	NOY_002	NOY_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	20	0.6	0.6	40.5	40.5
46	AKR_001	M06_006	ANT2 0.6 15 HP	ANT2 0.6 15 HP	1.52	25	0.6	0.6	37	37
47	HRG_001	SRL_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	2.13	11.28	0.6	0.6	37	37

48	ZOL_002	ZOL_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	10	5	0.6	0.6	40.5	40.5
49	BRQ_001	GEG_01	ANT2 0.6 15 HP	ANT2 0.6 15 HP	15	15	0.6	0.6	37	37
50	BAY_001	GTQ_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	15	20	0.6	0.6	37	37
51	SHN_001	GSH_001	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
52	NAL_002	NAL_001	SB 1 - 142	SB 1 - 142	5	5.5	0.3	0.3	31.1	31.1
53	DAL_001	LRG_001	SB 1 - 142	SB 1 - 142	10	5	0.3	0.3	31.1	31.1
54	EGP_001	QCH_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	15	0.6	0.6	37	37
55	JBI_001	JRT_001	SB 1 - 142	SB 1 - 142	10	5	0.3	0.3	31.1	31.1
56	LUK_001	KNJ_001	SB 1 - 142	SB 1 - 142	15	5	0.3	0.3	31.1	31.1
57	DZG_001	CHQ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	5	0.6	0.6	40.5	40.5
58	GTP_001	APM_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
59	BDK_001	ARA_04	SB 1 - 142	SB 1 - 142	15	20	0.3	0.3	31.1	31.1
60	AJG_001	ARM_01	SB 1 - 142	SB 1 - 142	20	25	0.3	0.3	31.1	31.1
61	DGS_001	SHA_001	SB 1 - 142	SB 1 - 142	10	25	0.3	0.3	31.1	31.1
62	SNK_001	QAR_001	SB 2 - 142B	SB 2 - 142B	10	25	0.61	0.61	37.3	37.3
63	YRJ_001	APN_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	15	15	0.6	0.6	37	37
64	ARI_001	APN_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	15	0.6	0.6	37	37
65	ATP_005	ATP_001	SB 1 - 142	SB 1 - 142	10	30	0.3	0.3	31.1	31.1
66	ARZ_002	NOR_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	27	10	0.3	0.3	36.2	36.2
67	YER_271	YER_012	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
68	LRT_001	AGA_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	12	15	0.6	0.6	40.5	40.5
69	GAV_006	GAV_003	ANT2 0.3 23 HP	ANT2 0.3 23 HP	15	15	0.3	0.3	36.2	36.2
70	JVN_001	JJR_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	5	0.6	0.6	40.5	40.5
71	SPI_005	SPI_002	ANT2 0.3 23 HP	ANT2 0.3 23 HP	8	16	0.3	0.3	36.2	36.2
72	KSB_001	ALP_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
73	THN_001	AZK_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
74	DSG_002	M06_003	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	15	0.6	0.6	40.5	40.5
75	GTZ_001	ARV_001	SB 2 - 142B	SB 2 - 142B	20	12	0.61	0.61	37.3	37.3
76	GGR_001	HVN_001	SB 1 - 142	SB 1 - 142	15	20	0.3	0.3	31.1	31.1
77	GHN_001	PNK_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	5	0.6	0.6	37	37
78	YAG_001	GUL_01	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	10	0.6	0.6	40.5	40.5
79	LCK_001	SPI_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	7	20	0.6	0.6	37	37
80	PMZ_001	GYU_03	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	22	0.6	0.6	40.5	40.5
81	NRQ_001	HOR_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	25	0.6	0.6	37	37
82	AGQ_002	GUL_01	ANT2 0.6 23 HP	ANT2 0.6 23 HP	10	10	0.6	0.6	40.5	40.5
83	MGH_001	KUR_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	11	8	0.6	0.6	40.5	40.5
84	GLZ_001	EGH_003	SB 1 - 142	SB 1 - 142	5	20	0.3	0.3	31.1	31.1
85	LEJ_001	GUL_01	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	10	0.6	0.6	37	37
86	TUM_001	M06_004	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	5	0.6	0.6	40.5	40.5
87	DVN_002	DVN_001	SB 2 - 142B	SB 2 - 142B	11	32	0.61	0.61	37.3	37.3
88	BDV_002	ZRN_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	13	15	0.6	0.6	37	37
89	LRG_002	LRG_001	SB 1 - 142	SB 1 - 142	10	5	0.3	0.3	31.1	31.1
90	DVN_003	DVN_001	SB 1 - 142	SB 1 - 142	5	32	0.3	0.3	31.1	31.1
91	GYU_028	GYU_009	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	20	0.6	0.6	40.5	40.5
92	YSH_001	M02_003	SB 2 - 142B	SB 1 - 142	15	20	0.61	0.3	37.3	31.1
93	GVT_002	GVT_001	ANT2 0.3 13 HP	ANT2 0.3 13 HP	20	20	0.3	0.3	31.6	31.6
94	MYS_001	MTM_001	SB 2-220-PR	SB 2-220-PR	18	35	0.61	0.61	40.1	40.1
95	KYU_001	MRM_001	SB 1-220-PR	SB 1-220-PR	15	16	0.3	0.3	34.9	34.9
96	KRN_001	TEG_001	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
97	VGR_001	KHT_001	SB 2 - 142B	SB 1 - 142	15	6	0.61	0.3	37.3	31.1
98	SMR_001	M01_003	ANT2 0.3 23 HP	ANT2 0.3 23 HP	15	20	0.3	0.3	36.2	36.2
99	GRN_002	GRN_001	SB 1 - 142	SB 2 - 142B	10	20	0.3	0.61	31.1	37.3
100	NVN_001	VGT_001	SB 2 - 142B	SB 1 - 142	10	20	0.61	0.3	37.3	31.1
101	LEN_001	HKT_001	SB 2 - 142B	SB 2 - 142B	12	25	0.61	0.61	37.3	37.3
102	UZR_002	VED_MW	SB 2 - 142B	SB 4-142B	8	15	0.61	1.22	37.3	42.5
103	SYS_001	MAS_004	SB 1-220-PR	SB 1-220-PR	25	25	0.3	0.3	34.9	34.9
104	ZGK_001	VDT_001	SB 1-220-PR	SB 1-220-PR	15	13	0.3	0.3	34.9	34.9
105	HOV_002	HOV_001	SB 1-220-PR	SB 1-220-PR	13	20	0.3	0.3	34.9	34.9
106	QAR_002	QAR_001	SB 1-142-PR	SB 1-142-PR	15	20	0.3	0.3	31.1	31.1
107	ALS_001	MGT_001	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
108	ARB_001	KHP_001	SB 1-220-PR	SB 1-220-PR	15	22	0.3	0.3	34.9	34.9
109	VAG_008	VAG_004	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
110	ERV_001	BAG_001	SB 1-220-PR	SB 1-220-PR	14	25	0.3	0.3	34.9	34.9

111	MTR_001	JRT_001	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
112	ATP_004	ATP_001	SB 1-220-PR	SB 1-220-PR	14	30	0.3	0.3	34.9	34.9
113	MGR_001	VDS_001	SB 1-142-PR	SB 1-142-PR	17	20	0.3	0.3	31.1	31.1
114	ATG_001	NAL_001	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
115	AQN_001	HVS_001	SB 1-220-PR	SB 1-220-PR	15	25	0.3	0.3	34.9	34.9
116	MGT_002	MGT_001	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
117	ASV_001	APN_001	0322067SC15_R1	0322067SC15_R1	7	20	0.3	0.3	32.1	32.1
118	SHP_001	LJN_001	SB 1-142-PR	SB 1-142-PR	6	5	0.3	0.3	31.1	31.1
119	LSH_001	LJN_001	SB 1-220-PR	SB 1-220-PR	15	5	0.3	0.3	34.9	34.9
120	MZV_001	AGH_01	SB 2-142-PR	SB 2-142-PR	7	10	0.61	0.61	37.3	37.3
121	DDM_001	M10_005	0622043SC15_R2	0622043SC15_R2	14	26	0.6	0.6	37	37
122	TVG_001	SEV_004	0622045SC15_R2	0622045SC15_R2	21	35	0.6	0.6	40.5	40.5
123	GTS_002	MTN_REG	0322069SC15_R1	0322069SC15_R1	8	7	0.3	0.3	36.2	36.2
124	AMT_001	EGT_001	0622043SC15_R2	0622043SC15_R2	10	15	0.6	0.6	37	37
125	MAS_007	MAS_005	SB 1-220-PR	SB 1-220-PR	20	23	0.3	0.3	34.9	34.9
126	GKK_001	LJP_001	0322069SC15_R1	0322069SC15_R1	7	10	0.3	0.3	36.2	36.2
127	KCT_001	ODZ_001	0622043SC15_R2	0622043SC15_R2	7	15	0.6	0.6	37	37
128	KHB_001	M11_002	0622045SC15_R2	0622045SC15_R2	20	20	0.6	0.6	40.5	40.5
129	NSZ_001	ARQ_001	0322069SC15_R1	0322069SC15_R1	5	20	0.3	0.3	36.2	36.2
130	HRJ_001	HLD_001	SB 1-142-PR	SB 2-142-PR	15	20	0.3	0.61	31.1	37.3
131	MEG_003	MEG_001	SB 1-220-PR	SB 1-220-PR	6	48	0.3	0.3	34.9	34.9
132	TNH_001	AVI_001	SB 1-142-PR	SB 1-142-PR	7	5	0.3	0.3	31.1	31.1
133	GNS_001	NRV_001	SB 2-142-PR	SB 2-142-PR	8	5	0.61	0.61	37.3	37.3
134	BNS_001	AKL_001	SB 1-220-PR	SB 1-220-PR	7	20	0.3	0.3	34.9	34.9
135	LRO_001	DBS_001	SB 1-142-PR	SB 1-142-PR	7	5	0.3	0.3	31.1	31.1
136	DVB_001	M02_020	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
137	DMR_001	SYQ_001	SB 1-220-PR	SB 1-220-PR	6	20	0.3	0.3	34.9	34.9
138	NGV_001	M03_003	0322067SC15_R1	0322067SC15_R1	15	20	0.3	0.3	32.1	32.1
139	HRN_001	M02_017	SB 1-220-PR	SB 1-220-PR	17	20	0.3	0.3	34.9	34.9
140	SHQ_001	SIS_001	SB 1-220-PR	SB 1-220-PR	7	7	0.3	0.3	34.9	34.9
141	QRN_001	KHD_001	SB 1-220-PR	SB 1-220-PR	15	20	0.3	0.3	34.9	34.9
142	KHD_002	KHD_001	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
143	M02_011	M02_010	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
144	NSH_001	ARA_04	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
145	TEG_002	TEG_001	SB 1-142-PR	SB 1-142-PR	20	20	0.3	0.3	31.1	31.1
146	BAL_003	BAL_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	18	30	0.6	0.6	40.5	40.5
147	GBJ_001	GYU_016	SB 1-220-PR	SB 1-220-PR	5	10	0.3	0.3	34.9	34.9
148	DZV_001	DPB_001	SB 1 - 142	SB 2 - 142B	25	7	0.3	0.61	31.1	37.3
149	DZV_001	AMJ_001	SB 1 - 142	SB 1 - 142	25	15	0.3	0.3	31.1	31.1
150	ARM_03	LMZ_001	SB 1 - 142-PR	SB 1 - 142-PR	20	20	0.3	0.3	31.1	31.1
151	KMO_001	JJR_001	SB 1 - 142	SB 2 - 142B	12	5	0.3	0.61	31.1	37.3
152	IDJ_001	SVQ_001	SB 2 - 142B	SB 3-142B	34	10	0.61	0.91	37.3	40.4
153	HRA_004	HRA_012	SB 1 - 142	SB 2 - 142B	5	5	0.3	0.61	31.1	37.3
154	ODZ_002	ODZ_001	SB 1 - 142	SB 1 - 142	15	15	0.3	0.3	31.1	31.1
155	MSH_001	GYB_001	SB 1 - 142	SB 2 - 142B	5	5	0.3	0.61	31.1	37.3
156	API_001	GYU_014	SB 1 - 142	SB 1 - 142	20	7	0.3	0.3	31.1	31.1
157	ZOL_001	ADR_001	SB 1-220-PR	SB 1-220-PR	15	7	0.3	0.3	34.9	34.9
158	M04_007	IDJ_007	SB 1 - 142	SB 2 - 142B	5	5	0.3	0.61	31.1	37.3
159	GDR_001	HNB_001	SB 1 - 142	SB 2 - 142B	15	7	0.3	0.61	31.1	37.3
160	SPI_003	LVN_001	SB 1 - 142	SB 1 - 142	20	12	0.3	0.3	31.1	31.1
161	ATI_001	SCH_001	SB 1 - 142	SB 2 - 142B	5	7	0.3	0.61	31.1	37.3
162	EDS_001	NAM_001	SB 1 - 142	SB 2 - 142B	35	4	0.3	0.61	31.1	37.3
163	SEV_004	TVG_002	SB 2 - 142B	SB 2 - 142B	25	15	0.61	0.61	37.3	37.3
164	M10_005	VRS_001	SB 1 - 142	SB 1 - 142	40	15	0.3	0.3	31.1	31.1
165	AKH_001	AKH_002	SB 1-220-PR	SB 1-220-PR	10	50	0.3	0.3	34.9	34.9
166	YER_232	YER_125	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
167	VAY_002	VAY_001	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
168	MEG_004	MEG_002	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
169	SEV_006	SEV_001	SB 1 - 142	SB 1 - 142	5	8.13	0.3	0.3	31.1	31.1
170	M06_010	BGT_001	SB 1 - 142	SB 1 - 142	15	5	0.3	0.3	31.1	31.1
171	ACH_001	DTV_001	SB 1-220-PR	SB 1-220-PR	22	20	0.3	0.3	34.9	34.9
172	AES_001	M05_001	SB 1 - 142	SB 1 - 142	12	25	0.3	0.3	31.1	31.1
173	AET_001	VAZ_001	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9

174	AGK_003	AGK_002	SU 4 - 142	SB 2 - 142B	10	28	1.22	0.61	42.5	37.3
175	AGL_001	ASH_002	SB 2 - 142B	SU 4 - 142	15	15	0.61	1.22	37.3	42.5
176	AKN_001	KAT_001	SB 1 - 142	SB 1 - 142	25	25	0.3	0.3	31.1	31.1
177	ALZ_001	VNS_001	SB 1 - 142	SB 1 - 142	25	25	0.3	0.3	31.1	31.1
178	AMA_002	AMA_001	SU 4 - 142	SB 2 - 142B	20	20	1.22	0.61	42.5	37.3
179	APN_001	HRT_001	SB 1 - 142	SB 1 - 142	25	20	0.3	0.3	31.1	31.1
180	ARA_002	ARA_001	SB 2-220-PR	SB 2-220-PR	25	25	0.61	0.61	40.1	40.1
181	ARG_001	HRT_001	SB 1 - 142	SB 1 - 142	20	20	0.3	0.3	31.1	31.1
182	ARM_03	AYS_001	SB 2 - 142B	SB 2 - 142B	12	20	0.61	0.61	37.3	37.3
183	ARV_001	GRN_001	SB 2 - 142B	SB 2 - 142B	16	42	0.61	0.61	37.3	37.3
184	ATP_002	ATP_001	SB 1 - 142	SB 2 - 142B	5	20	0.3	0.61	31.1	37.3
185	AVA_001	M01_002	SB 2 - 142B	SB 2 - 142B	5	15	0.61	0.61	37.3	37.3
186	AVI_001	TSK_001	SB 2 - 142B	SB 2 - 142B	10	5	0.61	0.61	37.3	37.3
187	BDN_001	SRS_001	SB 1 - 142	SB 1 - 142	25	5	0.3	0.3	31.1	31.1
188	BUJ_001	BUJ_002	SB 1 - 142	SB 1 - 142	25	15	0.3	0.3	31.1	31.1
189	CTN_001	AVB_002	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
190	DBS_001	SNT_001	SB 2-220-PR	SB 1-220-PR	43	14	0.61	0.3	40.1	34.9
191	EGH_003	MAL_001	SB 1 - 142	SB 1 - 142	20	17	0.3	0.3	31.1	31.1
192	EGN_001	ZTK_001	SB 2 - 142B	SB 2 - 142B	5	30	0.61	0.61	37.3	37.3
193	GAV_004	NTS_001	SB 2 - 142B	SB 2 - 142B	5	35	0.61	0.61	37.3	37.3
194	GDR_001	GEG_01	SB 2 - 142B	SB 2 - 142B	22	22	0.61	0.61	37.3	37.3
195	GET_01	KHP_001	SB 1 - 142	SB 1 - 142	20	20	0.3	0.3	31.1	31.1
196	GET_01	ZRK_001	SB 1-220-PR	SB 1-220-PR	25	13	0.3	0.3	34.9	34.9
197	GET_01	AVT_001	SB 1 - 142	SB 1 - 142	15	5	0.3	0.3	31.1	31.1
198	GOT_001	GGD_002	SB 1 - 142	SB 1 - 142	20	25	0.3	0.3	31.1	31.1
199	GRB_001	ARM_02	SB2-142B	SB 2 - 142B	10	14	0.61	0.61	37.3	37.3
200	GTM_001	KPT_001	SB 2 - 142B	SB 2 - 142B	25	5	0.61	0.61	37.3	37.3
201	GYB_001	JRD_001	SB 1 - 142	SB 1 - 142	30	30	0.3	0.3	31.1	31.1
202	GYU_009	GYU_020	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
203	GYU_02	MAN_001	SB 2-220-PR	SB 2-220-PR	8	10	0.61	0.61	40.1	40.1
204	HAI_001	BVN_001	SB 1 - 142	SB 1 - 142	33	33	0.3	0.3	31.1	31.1
205	HAY_001	GAY_001	SB 1 - 142	SB 2 - 142B	20	15	0.3	0.61	31.1	37.3
206	HER_001	VDH_001	SB 2 - 142B	SB 2 - 142B	20	5	0.61	0.61	37.3	37.3
207	HGK_001	TSG_001	SB 1 - 142	SB 1 - 142	5	25	0.3	0.3	31.1	31.1
208	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
209	HRA_004	HRA_007	SB 2 - 142B	SB 2 - 142B	10	8	0.61	0.61	37.3	37.3
210	HRA_010	HRA_005	SB 1-220-PR	SB 1-220-PR	12	32	0.3	0.3	34.9	34.9
211	HTC_001	M07_003	SB 2 - 142B	SU 4 - 142	5	25	0.61	1.22	37.3	42.5
212	HTG_001	HVT_001	SB 1 - 142	SB 1 - 142	20	22	0.3	0.3	31.1	31.1
213	HTG_001	VAG_004	SB 2 - 142B	SB 2 - 142B	25	20	0.61	0.61	37.3	37.3
214	HVS_001	JRH_001	SB 1 - 142	SB 1 - 142	30	15	0.3	0.3	31.1	31.1
215	HVS_001	JRS_001	SB 1-220-PR	SB 2-220-PR	25	15	0.3	0.61	34.9	40.1
216	HVS_001	ARA_04	SB 2 - 142B	SB 2 - 142B	30	25	0.61	0.61	37.3	37.3
217	IDJ_002	IDJ_003	SB 1 - 142	SB 1 - 142	31	29	0.3	0.3	31.1	31.1
218	ISA_001	SKV_001	SB 1 - 142	SB 2 - 142B	30	25	0.3	0.61	31.1	37.3
219	JRB_001	M04_002	SB 2 - 142B	SB 2 - 142B	5	25	0.61	0.61	37.3	37.3
220	JRT_001	AQS_001	SB 1 - 142	SB 1 - 142	20	17	0.3	0.3	31.1	31.1
221	KAP_002	KAP_003	SB 2 - 142B	SB 2 - 142B	10	24	0.61	0.61	37.3	37.3
222	KAP_003	KAP_001	SB 2-220-PR	SB 1-220-PR	24	35	0.61	0.3	40.1	34.9
223	KCH_001	ARQ_001	SB 2 - 142B	SB 2 - 142B	15	20	0.61	0.61	37.3	37.3
224	KGB_001	BDV_001	SB 1 - 142	SB 2 - 142B	5	5	0.3	0.61	31.1	37.3
225	KGT_001	YGD_001	SB 1 - 142	SB 1 - 142	15	15	0.3	0.3	31.1	31.1
226	KNJ_001	ARM_003	SB 1 - 142	SB 2 - 142B	10	30	0.3	0.61	31.1	37.3
227	KQV_001	M01_003	SB 1 - 142	SB 1 - 142	5	20	0.3	0.3	31.1	31.1
228	KSH_001	M01_002	SB 2-220-PR	SB 2-220-PR	20	5	0.61	0.61	40.1	40.1
229	LCN_001	SEV_002	SB 2 - 142B	SB 2 - 142B	10	33	0.61	0.61	37.3	37.3
230	LUS_001	PVD_001	SB 1 - 142	SB 1 - 142	5	25	0.3	0.3	31.1	31.1
231	M01_004	BZB_002	SB 2 - 142B	SB 2 - 142B	25	5	0.61	0.61	37.3	37.3
232	M02_001	ARV_001	SB 2 - 142B	SB 2 - 142B	25	12	0.61	0.61	37.3	37.3
233	M02_001	LAN_001	SB 2 - 142B	SB 2 - 142B	25	12	0.61	0.61	37.3	37.3
234	M02_005	VDT_001	SB 1 - 142	SB 2 - 142B	23	13	0.3	0.61	31.1	37.3
235	M03_005	SNK_MW	SB 2 - 142B	SU 6 - 142A	10	20	0.61	1.83	37.3	46

236	M04_002	FAN_001	SB 1 - 142	SB 1 - 142	35	6	0.3	0.3	31.1	31.1
237	M04_008	SGH_001	SB 1 - 142	SB 1 - 142	25	5	0.3	0.3	31.1	31.1
238	M04_010	PRQ_001	SB 2 - 142B	SB 2 - 142B	25	5	0.61	0.61	37.3	37.3
239	M06_002	EGT_001	SB 1 - 142	SB 1 - 142	25	15	0.3	0.3	31.1	31.1
240	M06_003	AYT_001	SB 2-220-PR	SB 2-220-PR	15	15	0.61	0.61	40.1	40.1
241	M06_008	CHO_001	SB 2 - 142B	SB 2 - 142B	25	19	0.61	0.61	37.3	37.3
242	M07_001	VAN_009	SB 2 - 142B	SB 2 - 142B	25	10	0.61	0.61	37.3	37.3
243	M09_001	GRG_001	SB 2 - 142B	SB 2 - 142B	42	25	0.61	0.61	37.3	37.3
244	MAS_004	NRM_001	SB 1 - 142	SB 1 - 142	25	32	0.3	0.3	31.1	31.1
245	MTM_002	MTM_001	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34.9	34.9
246	MRG_001	PTG_001	SB 2-220-PR	SB 2-220-PR	25	5	0.61	0.61	40.1	40.1
247	MRN_001	MAY_001	SB 1 - 142	SB 1 - 142	15	20	0.3	0.3	31.1	31.1
248	NRA_001	HKT_001	SB 2 - 142B	SB 2 - 142B	17	25	0.61	0.61	37.3	37.3
249	NRM_001	HVS_001	SB 1-220-PR	SB 2-220-PR	20	30	0.3	0.61	34.9	40.1
250	NSN_001	M10_001	SB 1-220-PR	SB 1-220-PR	20	10	0.3	0.3	34.9	34.9
251	ORG_001	BRN_001	SB 2 - 142B	SB 2 - 142B	25	20	0.61	0.61	37.3	37.3
252	SAS_001	ASH_001	SB 1 - 142	SB 2 - 142B	16	34	0.3	0.61	31.1	37.3
253	SEV_003	SEV_005	SB 2 - 142B	SB 2 - 142B	33	13	0.61	0.61	37.3	37.3
254	SNK_MW	M03_004	SB 2 - 142B	SB 2 - 142B	0	0	0.61	0.61	37.3	37.3
255	SNK_MW	QCH_001	SU 6 - 142A	SB 2 - 142B	20	15	1.83	0.61	46	37.3
256	SPI_001	SPI_004	SB 1 - 142	SB 1 - 142	20	15	0.3	0.3	31.1	31.1
257	SRL_001	KTJ_001	SB 2 - 142B	SB 2 - 142B	10	7	0.61	0.61	37.3	37.3
258	TRG_MW	SRN_PSR	SB 2 - 142B	SB 2 - 142B	12	20	0.61	0.61	37.3	37.3
259	STE_002	STE_001	SB 2-220-PR	SB 2-220-PR	25	25	0.61	0.61	40.1	40.1
260	SUS_001	DZQ_001	SB 2 - 142B	SB 2 - 142B	25	5	0.61	0.61	37.3	37.3
261	TAP_001	PVD_001	SB 1 - 142	SB 1 - 142	20	20	0.3	0.3	31.1	31.1
262	TKB_001	SRL_001	SB 2 - 142B	SB 2 - 142B	5	10	0.61	0.61	37.3	37.3
263	TNL_003	M09_001	SB 1-220-PR	SB 1-220-PR	5	42	0.3	0.3	34.9	34.9
264	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
265	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
266	TSN_001	M04_010	SB 1 - 142	SB 1 - 142	30	37	0.3	0.3	31.1	31.1
267	TTV_001	HLD_001	SB 1 - 142	SB 1 - 142	5	20	0.3	0.3	31.1	31.1
268	TZG_001	GTN_001	SB 2 - 142B	SB 2 - 142B	15	5	0.61	0.61	37.3	37.3
269	URS_001	M03_006	SB 2 - 142B	SB 2 - 142B	16	5	0.61	0.61	37.3	37.3
270	VAG_005	VAG_007	SB 1 - 142	SB 1 - 142	20	17	0.3	0.3	31.1	31.1
271	VAR_004	VAR_001	SB 1 - 142	SB 1 - 142	25	19	0.3	0.3	31.1	31.1
272	VED_002	VED_001	SB 1 - 142	SB 1 - 142	21	23	0.3	0.3	31.1	31.1
273	VRD_002	M02_024	SB 1-220-PR	SB 2-220-PR	5	20	0.3	0.61	34.9	40.1
274	YER_118	YER_041	WTG03-212D	WTG03-212D	30	30	0.3	0.3	34.3	34.3
275	YER_171	YER_022	SB 1-220-PR	SB 1-220-PR	29	15	0.3	0.3	34.9	34.9
276	YER_197	YER_056	SB 1-220-PR	SB 1-220-PR	31	15	0.3	0.3	34.9	34.9
277	ZRK_001	DKT_001	SB 1-220-PR	SB 1-220-PR	25	15	0.3	0.3	34.9	34.9
278	ZRK_001	HVS_001	SB 2 - 142B	SU 4 - 142	25	30	0.61	1.22	37.3	42.5
279	M02_005	AGH_01	SU 6 - 142A	SU 4 - 142	22	10	1.83	1.22	46	42.5
280	M07_003	M07_002	SB 2 - 142B	SB 2 - 142B	10	24	0.61	0.61	37.3	37.3
281	SPI_001	M07_001	SB 2 - 142B	SB 2 - 142B	52	6	0.61	0.61	37.3	37.3
282	M03_003	APA_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	20	0.6	0.6	40.5	40.5
283	ASH_001	ERZ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	34	20	0.6	0.6	40.5	40.5
284	GYU_027	GYU_009	ANT2 0.6 23 HP	ANT2 0.6 23 HP	25	20	0.6	0.6	40.5	40.5
285	GYU_01	HOR_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	25	0.6	0.6	40.5	40.5
286	HRA_003	HRA_011	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	12	0.6	0.6	40.5	40.5
287	IDJ_005	BRD_001	ANT2 1.2 15 HP	ANT2 1.2 15 HP	7	20	1.2	1.2	43	43
288	JER_002	JER_004	SB 2-220-PR	SB 1-220-PR	10	33	0.61	0.3	40.1	34.9
289	KAR_001	MUS_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	7	25	0.6	0.6	37	37
290	GTV_001	KHS_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	7	0.6	0.6	37	37
291	M10_001	LCP_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	7	0.6	0.6	37	37
292	SLK_001	QGS_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	7	0.6	0.6	40.5	40.5
293	SHR_001	M07_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	25	24	0.6	0.6	40.5	40.5
294	STE_002	STE_003	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	20	0.6	0.6	40.5	40.5
295	URT_001	SVR_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	7	15	0.6	0.6	40.5	40.5
296	MTN_REG	VGN_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	7	25	0.6	0.6	40.5	40.5

297	VSZ_001	OSH_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	25	25	0.3	0.6	36.2	40.5
298	M06_006	SHL_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	40	7	0.3	0.6	36.2	40.5
299	VAR_001	VAR_005	ANT2 0.3 23 HP	ANT2 0.6 23 HP	19	25	0.3	0.6	36.2	40.5
300	ABO_003	AKQ_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	25	7	0.3	0.6	36.2	40.5
301	ASH_007	ASH_002	ANT2 0.6 23 HP	ANT2 0.3 23 HP	15	28	0.6	0.3	40.5	36.2
302	ATK_004	ATK_001	ANT2 0.6 23 HP	ANT2 0.3 23 HP	31	27	0.6	0.3	40.5	36.2
303	GAV_005	GAV_002	ANT2 0.6 23 HP	ANT2 0.3 23 HP	20	27	0.6	0.3	40.5	36.2
304	M03_001	KRB_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	25	14	0.3	0.6	36.2	40.5
305	M07_003	PRN_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	7	0.6	0.6	37	37
306	GUL_01	KUR_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	20	25	0.6	0.6	37	37
307	M03_006	SVR_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	20	15	0.6	0.6	37	37
308	PNK_001	HCH_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	15	0.6	0.6	37	37
309	SHT_001	STQ_001	ANT2 0.3 15 HP	ANT2 0.6 15 HP	25	7	0.3	0.6	32.1	37
310	ARS_001	JYL_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	16	7	0.6	0.6	37	37
311	AGG_001	VSZ_001	ANT2 0.6 23 HP	ANT2 0.3 23 HP	25	25	0.6	0.3	40.5	36.2
312	M03_005	THT_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	21	0.6	0.6	37	37
313	AEL_001	CHA_003	ANT2 0.3 23 HP	ANT2 0.3 23 HP	12	10	0.3	0.3	36.2	36.2
314	DIL_007	DIL_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	25	110	0.3	0.3	36.2	36.2
315	GTV_001	IDJ_006	SB 2-220-PR	SB 2-220-PR	25	10	0.61	0.61	40.1	40.1
316	KAP_008	KAP_001	SB 1-220-PR	SB 1-220-PR	25	35	0.3	0.3	34.9	34.9
317	ARA_04	QTS_001	SB 2 - 142B	SB 2 - 142B	20	20	0.61	0.61	37.3	37.3
318	HSH_001	ARM_005	SB 2-220-PR	SB 1-220-PR	15	20	0.61	0.3	40.1	34.9
319	ATS_001	KHR_001	SB 1-220B	SB 1-220B	25	25	0.3	0.3	35.6	35.6
320	EGH_001	ADZ_001	SB 1-220-PR	SB 1-220-PR	15	8	0.3	0.3	34.9	34.9
321	MAS_004	SNV_001	SB 1-220-PR	SB 1-220-PR	25	25	0.3	0.3	34.9	34.9
322	YER_008	YER_223	SB 1-220-PR	SB 1-220-PR	45	38	0.3	0.3	34.9	34.9
323	ATP_003	YER_218	SB 1-220-PR	SB 1-220-PR	12	17	0.3	0.3	34.9	34.9
324	HTG_001	SHA_001	SB 1-220-PR	SB 1-220-PR	25	25	0.3	0.3	34.9	34.9
325	GOR_003	GOR_005	SB 1-220B	SB 1-220B	14	25	0.3	0.3	35.6	35.6
326	YER_179	YER_004	SB 1-220-PR	SB 1-220-PR	37	36	0.3	0.3	34.9	34.9
327	YER_024	YER_187	SB 1-220-PR	SB 1-220-PR	30	33	0.3	0.3	34.9	34.9
328	YER_126	YER_192	SB 1-220-PR	SB 1-220-PR	46	33	0.3	0.3	34.9	34.9
329	LOR_001	AHD_001	SB 1-142-PR	SB 1-142-PR	29	7	0.3	0.61	31.1	37.3
330	DOV_001	ANT_001	SB 1-220-PR	SB 1-220-PR	25	35	0.3	0.3	34.9	34.9
331	ZED_001	ARN_001	SB 2-142-PR	SB 2-142-PR	12	7.5	0.61	0.61	37.3	37.3
332	KAT_001	ASN_001	SB 2-142-PR	SB 2-142-PR	25	11	0.61	0.61	37.3	37.3
333	M09_004	DZM_001	SB 1-220-PR	SB 1-220-PR	25	14	0.3	0.3	34.9	34.9
334	DOV_001	DZT_001	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37.3	37.3
335	MAY_001	VHB_001	SB 2-142-PR	SB 2-142-PR	25	25	0.6	0.6	37.3	37.3
336	KVT_001	GTK_001	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37.3	37.3
337	GTM_001	JRB_002	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37.3	37.3
338	VKA_001	MSG_001	SB 2-142-PR	SB 2-142-PR	20	5	0.61	0.61	37.3	37.3
339	YER_065	NUB_002	SB 1-142-PR	SB 1-142-PR	22	12	0.3	0.3	31.1	31.1
340	VAG_001	PTQ_001	SB 1-220-PR	SB 1-220-PR	30	10	0.3	0.3	34.9	34.9
341	LMN_001	QBD_001	SB 2-142-PR	SB 2-142-PR	25	6	0.61	0.61	37.3	37.3
342	LRK_001	QRB_001	SB 1-142-PR	SB 2-142-PR	25	5	0.3	0.61	31.1	37.3
343	M06_008	QRK_001	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37.3	37.3
344	M03_004	SIP_001	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37.3	37.3
345	M01_003	AGA_001	SB 2-142-PR	SB 2-142-PR	20	15	0.61	0.61	37.3	37.3
346	HTG_001	AGC_001	SB 1-142-PR	SB 2-142-PR	25	12	0.3	0.61	31.1	37.3
347	ART_001	AGD_001	SB 2-220-PR	SB 2-220-PR	25	25	0.61	0.61	40.1	40.1
348	YGD_001	AGR_001	SB 2-142-PR	SB 2-142-PR	28	15	0.61	0.61	37.3	37.3
349	M02_002	AIG_001	SB 1-220-PR	SB 1-220-PR	25	25	0.3	0.3	34.9	34.9
350	YER_032	ARJ_001	SB 1-220-PR	SB 1-220-PR	53	12	0.3	0.3	34.9	34.9
351	ARM_01	ARK_001	SB 1-142-PR	SB 2-142-PR	25	17	0.3	0.61	31.1	37.3
352	ATK_001	ATK_003	SB 1-220-PR	SB 1-220-PR	27	20	0.3	0.3	34.9	34.9
353	BGM_001	AYK_001	SB 2-142-PR	SB 2-142-PR	25	12	0.61	0.61	37.3	37.3
354	AMA_001	GHZ_001	SB 2-142-PR	SB 2-142-PR	35	12	0.61	0.61	37.3	37.3
355	SKV_001	GSG_001	SB 2-142-PR	SB 2-142-PR	25	7	0.61	0.61	37.3	37.3
356	GYU_007	GYU_022	SB 1-220-PR	SB 1-220-PR	25	16	0.3	0.3	34.9	34.9
357	ZVN_001	ZVN_002	SB 2-220-PR	SB 2-220-PR	21	12	0.61	0.61	40.1	40.1
358	FLT_001	MHT_001	SB 2-142-PR	SB 2-142-PR	35	9	0.61	0.61	37.3	37.3
359	ARV_001	MNS_001	SB 1-142-PR	SB 1-142-PR	12	25	0.3	0.3	31.1	31.1

360	AMA_001	SPS_001	SB 2-220-PR	SB 2-220-PR	35	10	0.61	0.61	40.1	40.1
361	M02_004	SVK_001	SB 1-142-PR	SB 1-142-PR	25	12	0.3	0.3	31.1	31.1
362	EGH_002	SSK_001	SB 2-142-PR	SB 2-142-PR	10	5	0.61	0.61	37.3	37.3
363	YEG_002	QNV_001	SB 2-142-PR	SB 2-142-PR	32	12	0.61	0.61	37.3	37.3
364	BRD_002	BRD_003	SB 1-220-PR	SB 1-220-PR	33	20	0.3	0.3	34.9	34.9
365	YER_065	BSN_001	SB 1-142-PR	SB 2-142-PR	22	25	0.3	0.61	31.1	37.3
366	AKT_001	MSQ_001	SB 2-142-PR	SB 2-142-PR	7.5	25	0.61	0.61	37.3	37.3
367	HKT_001	SDP_001	SB 2-142-PR	SB 2-142-PR	25	13	0.61	0.61	37.3	37.3
368	M05_001	TRN_001	SB 1-142-PR	SB 2-142-PR	20	15	0.3	0.61	31.1	37.3
369	MAQ_001	GEQ_001	SB 2-142-PR	SB 2-142-PR	29	4	0.6	0.6	37.3	37.3
370	ARL_001	M05_001	SB 2-220-PR	SB 2-220-PR	19	41	0.6	0.6	40.1	40.1
371	AGE_001	HKT_001	SB 1-220-PR	SB 1-220-PR	16	29	0.3	0.3	34.9	34.9
372	NKT_001	M02_002	SB 2-220-PR	SB 1-220-PR	18	29	0.6	0.3	34.9	34.9
373	MRM_001	HVS_001	SB 1-220-PR	SB 1-220-PR	16	30	0.3	0.3	34.9	34.9
374	ALP_001	AZK_001	SB 2-142-PR	SB 2-142-PR	16,5	7	0.6	0.6	37.3	37.3
375	AST_001	AMA_001	SB 2-142-PR	SB 2-142-PR	19	35	0.6	0.6	37.3	37.3
376	MSK_001	ARM_003	SB 2-142-PR	SB 2-142-PR	16	35	0.6	0.6	37.3	37.3
377	BZB_001	M01_004	SB 1-220-PR	SB 1-220-PR	10	29	0.3	0.3	34.9	34.9
378	JFD_001	ARM_01	SB 2-142-PR	SB 2-142-PR	16	29	0.6	0.6	37.3	37.3
379	BMB_001	ARM_01	SB 1-142-PR	SB 1-142-PR	17	29	0.3	0.3	31.1	31.1
380	HRA_008	HRA_001	SB 2-142-PR	SB 1-142-PR	19	38	0.6	0.3	37.3	31.1
381	HTC_001	GYU_003	SB 2-142-PR	SB 2-142-PR	4	56	0.6	0.6	37.3	37.3
382	KAJ_003	KAJ_001	SB 1-220-PR	SB 1-220-PR	7	16	0.3	0.3	34.9	34.9
383	GSH_001	ARM_005	SB 2-220-PR	SB 1-220-PR	15	29	0.6	0.3	40.1	34.9
384	AHT_001	VGT_001	SB 1-220-PR	SB 2-220-PR	4	29	0.3	0.6	40.1	40.1
385	SRB_001	ZVS_001	SB 2-142-PR	SB 2-142-PR	7	29	0.6	0.6	37.3	37.3
386	BRK_001	SIS_001	SB 2-142-PR	SB 1-142-PR	7	49	0.6	0.3	31.1	37.3
387	RND_001	AGH_01	SB 2-142-PR	SB 1-142-PR	15	41	0.6	0.3	34.9	40.1
388	YER_155	YER_007	SB 1-142-PR	SB 1-142-PR	10	39	0.3	0.3	34.9	34.9
389	KAP_007	KAP_003	SB 1-142-PR	SB 1-142-PR	19	50	0.3	0.3	34.9	34.9
390	M02_015	SPD_001	SB 1-142-PR	SB 1-142-PR	25	20	0.3	0.3	31.1	31.1
391	YER_122	YER_012	SB 1-220-PR	SB 1-220-PR	25	18	0.3	0.3	34.9	34.9
392	ACH_001	AZT_001	SB 1-142-PR	SB 1-142-PR	80	20	0.3	0.3	31.1	31.1
393	JUJ_001	KTI_001	SB 1-142-PR	SB 2-142-PR	33	20	0.3	0.61	31.1	37.3
394	YER_048	YER_154	SB 2-220-PR	SB 2-220-PR	5	5	0.61	0.61	40.1	40.1
395	LPR_001	GEG_01	SB 2-142-PR	SB 2-142-PR	20	15	0.61	0.61	37.3	37.3
396	HRT_001	QCH_001	SB 1-142-PR	SB 1-142-PR	30	12	0.3	0.3	31.1	31.1
397	ATP_001	ATP_003	SB 1-142-PR	SB 1-142-PR	5	5	0.3	0.3	31.1	31.1
398	HRA_006	HRA_004	SB 1-220-PR	SB 1-220-PR	25	40	0.3	0.3	34.9	34.9
399	STN_001	STN_MW	SB 1-142-PR	SB 1-142-PR	5	5	0.3	0.3	31.1	31.1
400	VKT_001	GET_01	SB 2-142-PR	SB 2-142-PR	37	17	0.61	0.61	37.3	37.3
401	YER_159	YER_089	SB 1-220-PR	SB 1-220-PR	15	46	0.3	0.3	34.9	34.9
402	M02_016	M02_019	SU4-65A	SU6-65A	80	24	1.22	1.83	36	39.7
403	QCH_001	SNK_MW	SU4-65A	SU4-65A	15	15	1.22	1.22	36	36
404	SPI_002	M03_005	SU4-65A	SU4-65A	5	5	1.22	1.22	36	36
405	NRV_001	AGH_01	SB 2-142-PR	SB 2-142-PR	4.57	5	0.61	0.61	37.3	37.3
406	ZRT_001	AMA_001	SB 2-142-PR	SU 4-142-PR	20	5	0.61	1.22	37.3	42.5
407	VND_001	ARM_005	SB 2-142-PR	SB 2-142-PR	25	25	0.61	0.61	37.3	37.3
408	AZN_001	ARE_001	SB 2-142-PR	SB 2-142-PR	8	15	0.61	0.61	37.3	37.3
409	GAV_004	SHO_001	SU 4-142-PR	SB 2-142-PR	15	7	1.22	0.61	42.5	37.3
410	KAP_004	KAP_001	SB 1-220-PR	SB 1-220-PR	35	5	0.3	0.3	34.9	34.9
411	KAP_001	KAP_006	SB 1-220-PR	SB 1-220-PR	10	24	0.3	0.3	34.9	34.9
412	KAP_002	KAP_003	SB 2-220-PR	SB 2-220-PR	12	10	0.61	0.61	40.1	40.1
413	M02_019	SHU_001	SB 2-220-PR	SB 2-220-PR	15	5	0.61	0.61	40.1	40.1
414	M03_004	MLK_001	SB 2-220-PR	SB 2-220-PR	7	16	0.61	0.61	40.1	40.1
415	M03_005	SRM_001	SB 1-142-PR	SB 1-142-PR	29	34	0.3	0.3	31.1	31.1
416	M04_003	IDJ_001	SU 6-142-PR	SU 6-142-PR	12	20	1.83	1.83	46	46
417	M01_005	M05_001	UXA 8-65-PR	UXA 6-65-PR	52	25	2.44	1.83	42.2	39.7
418	M07_001	LNP_001	SB 2-220-PR	SB 2-220-PR	5	25	0.61	0.61	40.1	40.1
419	GUR_001	M07_001	SB 2-220-PR	SB 2-220-PR	4	3	0.61	0.61	40.1	40.1
420	M10_001	DRA_001	SU 4-142-PR	SU 6-142-PR	4	35	1.22	1.83	42.5	46
421	M10_003	TPT_001	SU 4-142-PR	SU 4-142-PR	20	15	1.22	1.22	42.5	42.5
422	CHM_002	SHO_001	SB 1-142-PR	SB 1-142-PR	5	25	0.3	0.3	31.1	31.1

423	SPI_002	SPI_001	SB 1-142-PR	SB 1-142-PR	14	14	0.3	0.3	31.1	31.1
424	ARS_001	TPT_001	SB 2-142-PR	SB 2-142-PR	10	15	0.61	0.61	37.3	37.3
425	TUJ_001	VHN_001	SB 2-142-PR	SB 1-142-PR	5	5	0.61	0.3	37.3	31.1
426	NKA_001	VKA_001	SB 1-142-PR	SB 1-142-PR	5	70	0.3	0.3	31.1	31.1
427	YER_065	NUB_001	SB 1-220-PR	SB 1-220-PR	20	44	0.3	0.3	34.9	34.9
428	YEG_001	ZRV_001	SB 1-142-PR	SB 1-142-PR	50	21	0.3	0.3	31.1	31.1
429	AGN_002	AGN_001	SB 1-142-PR	SB 1-142-PR	28	35	0.3	0.3	31.1	31.1
430	ALA_002	ALA_001	SB 1-220-PR	SB 1-220-PR	5	25	0.3	0.3	34.9	34.9
431	ALV_001	NRN_002	SB 2-142-PR	SB 2-142-PR	5	15	0.61	0.61	37.3	37.3
432	AMS_001	SVB_001	SB 2-142-PR	SB 2-142-PR	25	15	0.61	0.61	37.3	37.3
433	ARA_003	SUR_001	SB 1-142-PR	SB 1-142-PR	32	20	0.3	0.3	31.1	31.1
434	DVN_001	ARA_04	SB 2-220-PR	SB 2-220-PR	20	20	0.61	0.61	40.1	40.1
435	AGS_001	ARA_04	SB 2-220-PR	SB 2-220-PR	20	7	0.61	0.61	40.1	40.1
436	ARA_04	NAR_001	SB 1-142-PR	SB 1-142-PR	20	20	0.3	0.3	31.1	31.1
437	ARM_005	NAL_001	SB 1-142-PR	SB 1-142-PR	5	20	0.3	0.3	31.1	31.1
438	ARM_04	ARM_01	SU 4-142-PR	SU 4-142-PR	20	20	1.22	1.22	42.5	42.5
439	ARM_01	TAN_001	SB 2-220-PR	SB 2-220-PR	15	5	0.61	0.61	40.1	40.1
440	BGM_002	ARM_04	SB 2-220-PR	SB 2-220-PR	25	25	0.61	0.61	40.1	40.1
441	ASH_001	ASH_004	SB 1-220-PR	SB 1-220-PR	29	6	0.3	0.3	34.9	34.9
442	LOR_001	ATA_001	SB 1-142-PR	SB 1-142-PR	29	5	0.3	0.3	31.1	31.1
443	AGN_001	AZK_001	SB 1-142-PR	SB 1-142-PR	12	18	0.3	0.3	31.1	31.1
444	BAL_001	BAL_002	SB 1-220-PR	SB 1-220-PR	10	20	0.3	0.3	34.9	34.9
445	BGN_001	KUT_001	SB 1-142-PR	SB 2-142-PR	33	20	0.3	0.61	31.1	37.3
446	BRD_002	BRD_001	SB 1-142-PR	SB 1-142-PR	20	20	0.3	0.3	31.1	31.1
447	NAV_001	BRD_001	SB 2-142-PR	SB 2-142-PR	25	25	0.61	0.61	37.3	37.3
448	CHK_001	DSG_001	SB 2-220-PR	SB 2-220-PR	27	30	0.61	0.61	40.1	40.1
449	GEG_001	NUR_001	SB 1-142-PR	SB 1-142-PR	20	25	0.3	0.3	31.1	31.1
450	HOV_001	GET_01	SB 1-142-PR	SB 1-142-PR	19	5	0.3	0.3	31.1	31.1
451	GTM_001	NOR_001	SB 1-142-PR	SB 1-142-PR	5	19	0.3	0.3	31.1	31.1
452	MRG_001	GTM_001	SB 1-220-PR	SB 1-220-PR	15	15	0.3	0.3	34.9	34.9
453	LCH_001	GTS_001	SB 1-142-PR	SB 1-142-PR	10	15	0.3	0.3	31.1	31.1
454	GYB_001	VGJ_001	SB 1-142-PR	SB 1-142-PR	40	56	0.3	0.3	31.1	31.1
455	GEG_001	HAI_001	SB 1-220-PR	SB 2-220-PR	15	30	0.3	0.61	34.9	40.1
456	AGV_001	HRA_001	SB 1-142-PR	SB 1-142-PR	14.94	5	0.3	0.3	31.1	31.1
457	HRA_004	LRN_001	SB 1-142-PR	SB 1-142-PR	10	41	0.3	0.3	31.1	31.1
458	JRT_001	HAY_001	SB 1-142-PR	SB 1-142-PR	20	20	0.3	0.3	31.1	31.1
459	APG_001	JRT_001	SB 1-142-PR	SB 1-142-PR	30	10	0.3	0.3	31.1	31.1
460	KAP_005	KAP_002	SB 1-220-PR	SB 2-220-PR	24	20	0.3	0.61	34.9	40.1
461	KAP_003	SYQ_001	SB 1-142-PR	SB 1-142-PR	20	12	0.3	0.3	31.1	31.1
462	DTD_001	KAT_001	SB 2-142-PR	SB 2-142-PR	19.69	25	0.61	0.61	37.3	37.3
463	GGI_001	KAV_001	SB 2-142-PR	SB 2-142-PR	30	24	0.61	0.61	37.3	37.3
464	KVT_001	KAP_003	SB 1-142-PR	SB 1-142-PR	23	5	0.3	0.3	31.1	31.1
465	M01_002	UJN_001	SB 1-142-PR	SB 1-142-PR	20	5	0.3	0.3	31.1	31.1
466	M01_003	KSH_001	SB 1-142-PR	SB 1-142-PR	12	24	0.3	0.3	31.1	31.1
467	MAR_001	M01_007	SB 1-220-PR	SB 1-220-PR	25	20	0.3	0.3	34.9	34.9
468	M02_001	BYU_001	SB 1-142-PR	SB 1-142-PR	20	25	0.3	0.3	31.1	31.1
469	ELP_001	M02_006	SB 1-142-PR	SB 1-142-PR	25	15	0.3	0.3	31.1	31.1
470	M02_009	GMQ_001	SB 2-142-PR	SB 2-142-PR	33	29	0.61	0.61	37.3	37.3
471	CHA_004	M04_002	SB 1-220-PR	SB 1-220-PR	31	29	0.3	0.3	34.9	34.9
472	CHA_002	M04_002	SB 1-220-PR	SB 1-220-PR	27	34	0.3	0.3	34.9	34.9
473	FLT_001	M04_003	SU 4-142-PR	SU 4-142-PR	40	24	1.22	1.22	42.5	42.5
474	M04_004	DIL_003	SB 1-142-PR	SB 1-142-PR	30	10	0.3	0.3	31.1	31.1
475	M04_005	HAG_001	SB 1-142-PR	SB 1-142-PR	25	20	0.3	0.3	31.1	31.1
476	M04_010	TOV_001	SB 1-142-PR	SB 1-142-PR	20	19.2	0.3	0.3	31.1	31.1
477	M05_001	EGN_001	SB 1-142-PR	SB 1-142-PR	5	20	0.3	0.3	31.1	31.1
478	EDS_001	M05_001	SB 2-142-PR	SB 2-142-PR	15	25	0.61	0.61	37.3	37.3
479	ODZ_001	M06_005	SB 1-142-PR	SB 1-142-PR	25	20	0.3	0.3	31.1	31.1
480	M06_008	TGH_001	SB 2-142-PR	SB 1-142-PR	5	15	0.61	0.3	37.3	31.1
481	JIL_001	M06_011	SU 4-142-PR	SU 4-142-PR	5	10	1.22	1.22	42.5	42.5
482	M09_001	GUL_01	SB 2-142-PR	SB 2-142-PR	15	35	0.61	0.61	37.3	37.3
483	HRV_001	M10_002	SB 1-142-PR	SB 1-142-PR	6	5	0.3	0.3	31.1	31.1
484	YRN_001	M10_004	SB 1-220-PR	SB 1-220-PR	15	15	0.3	0.3	34.9	34.9
485	M11_001	ANS_001	SB 1-142-PR	SB 1-142-PR	34	25	0.3	0.3	31.1	31.1

486	M04_003	M14_001	SB 2-142-PR	SB 2-142-PR	22	25	0.61	0.61	37,3	37,3
487	YAN_001	MAD_001	SB 1-142-PR	SB 1-142-PR	20	35	0.3	0.3	31,1	31,1
488	MGT_001	MTM_001	SB 1-142-PR	SB 1-142-PR	15	28	0.3	0.3	31,1	31,1
489	MTN_002	ZOL_001	SB 1-142-PR	SB 1-142-PR	27	5	0.3	0.3	31,1	31,1
490	ARZ_001	NOR_001	SB 1-220-PR	SB 1-220-PR	20	20	0.3	0.3	34,9	34,9
491	NOY_001	BKM_001	SB 2-142-PR	SB 2-142-PR	5	20	0.61	0.61	37,3	37,3
492	KGB_001	NOY_001	SB 1-220-PR	SB 1-220-PR	5	12	0.3	0.3	34,9	34,9
493	DRK_001	NRK_001	SU 4-142-PR	SB 2-142-PR	20	20	1.22	0.61	42,5	37,3
494	RAN_001	NRM_001	SB 1-142-PR	SB 1-142-PR	25	5	0.3	0.3	31,1	31,1
495	NRN_002	NRN_001	SB 1-142-PR	SB 1-142-PR	20	5	0.3	0.3	31,1	31,1
496	QAR_001	LRG_001	SB 2-142-PR	SB 2-142-PR	25	5	0.61	0.61	37,3	37,3
497	SHT_001	ZOD_001	SB 2-142-PR	SB 2-142-PR	5	52	0.61	0.61	37,3	37,3
498	BGV_001	SUS_001	SB 1-142-PR	SB 1-142-PR	5	15	0.3	0.3	31,1	31,1
499	HAT_001	SVB_001	SB 1-142-PR	SB 2-142-PR	9.42	8	0.3	0.61	31,1	37,3
500	TRG_MW	YGD_001	SU 4-142-PR	SU 4-142-PR	17	28	1.22	1.22	42,5	42,5
501	MGN_001	VAG_004	SB 1-142-PR	SB 1-142-PR	36	32	0.3	0.3	31,1	31,1
502	AZP_001	VDS_001	SB 1-142-PR	SB 1-142-PR	20	20	0.3	0.3	31,1	31,1
503	VKH_001	GTQ_001	SB 1-142-PR	SB 1-142-PR	22	29	0.3	0.3	31,1	31,1
504	YAN_001	SEL_001	SB 1-142-PR	SB 1-142-PR	30	55	0.3	0.3	31,1	31,1
505	YER_080	YER_008	SB 1-220-PR	SB 1-220-PR	30	39	0.3	0.3	34,9	34,9
506	PAR_001	YER_020	SB 1-220-PR	SB 1-220-PR	25	35	0.3	0.3	34,9	34,9
507	YER_127	YER_026	SB 1-220-PR	SB 1-220-PR	45	36	0.3	0.3	34,9	34,9
508	ZED_001	ATV_001	SU 4-142-PR	SU 4-142-PR	9.42	10.5	1.22	1.22	42,5	42,5
509	BAG_001	KAT_001	SU 6 - 142 - PR	SU 6 - 142 - PR	5	5	1,83	1,83	46	46
510	KRT_001	SRS_001	SB 1 - 142 - PR	SB 1 - 142 - PR	6	15	0,3	0,3	31,1	31,1
511	DOV_001	M02_019	SB 2 - 142 - PR	SB 2 - 142 - PR	5	30	0,61	0,61	37,3	37,3
512	KAP_003	YGD_001	SB 2 - 142 - PR	SB 2 - 142 - PR	9.42	8	0,61	0,61	37,3	37,3
513	TRG_MW	YGD_001	SU 4 - 142 - PR	SU 4 - 142 - PR	5	9.42	1,22	1,22	42,5	42,5
514	TSV_001	TRG_MW	SB 1 - 142 - PR	SB 1 - 142 - PR	25	5	0,3	0,3	31,1	31,1
515	SHI_001	TSV_001	SB 2 - 142 - PR	SB 2 - 142 - PR	36	5	0,61	0,61	37,3	37,3
516	AGK_001	AGK_002	SB 1 - 142 - PR	SB 1 - 142 - PR	48	25	0,3	0,3	31,1	31,1
517	AVB_001	CTN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	30	0,3	0,3	31,1	31,1
518	MGZ_001	MRK_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	17	0,3	0,3	31,1	31,1
519	ELN_001	ATZ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	24	12	0,3	0,3	31,1	31,1
520	KAP_003	CHT_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	29	0,3	0,3	31,1	31,1
521	BJN_001	M04_002	SB 2 - 142 - PR	SB 2 - 142 - PR	25	25	0,61	0,61	37,3	37,3
522	KAJ_001	KAV_001	SB 2 - 142 - PR	SB 2 - 142 - PR	5	25	0,61	0,61	37,3	37,3
523	SRS_001	M02_009	SB 2 - 142 - PR	SB 2 - 142 - PR	5	27	0,61	0,61	37,3	37,3
524	GAV_001	GAV_002	SB 1 - 142 - PR	SB 1 - 142 - PR	17	5	0,3	0,3	31,1	31,1
525	AVB_001	AGZ_MW	SB 1 - 142 - PR	SB 1 - 142 - PR	5	5	0,3	0,3	31,1	31,1
526	AGZ_MW	AGZ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	6	0,3	0,3	31,1	31,1
527	AMS_001	GSN_001	SB 2 - 220 - PR	SB 2 - 220 - PR	20	5	0,61	0,61	40,1	40,1
528	QAR_001	ARM_04	SB 2 - 142 - PR	SB 2 - 142 - PR	30	25	0,61	0,61	37,3	37,3
529	M01_006	ZVS_001	SB 1 - 142 - PR	SB 1 - 142 - PR	22	25	0,3	0,3	31,1	31,1
530	GYU_03	LRK_001	SB 1 - 142 - PR	SB 1 - 142 - PR	35	21	0,3	0,3	31,1	31,1
531	KRS_001	M02_013	SU 4 - 142 - PR	SB 2 - 142 - PR	7.5	5	1,22	0,61	42,5	37,3
532	AKT_001	SIS_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	5	0,3	0,3	31,1	31,1
533	SIS_001	AKL_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	5	0,61	0,61	37,3	37,3
534	TSK_001	AKL_001	SB 2 - 142 - PR	SB 2 - 142 - PR	13.31	5	0,61	0,61	37,3	37,3
535	DTK_001	AKL_001	SB 2 - 142 - PR	SB 2 - 142 - PR	5	20	0,61	0,61	37,3	37,3
536	DBS_001	VGT_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	20	0,61	0,61	37,3	37,3
537	GOR_006	KHD_001	SB 1 - 142 - PR	SB 1 - 142 - PR	20	15	0,3	0,3	31,1	31,1
538	KHD_001	TEG_001	SB 2 - 142 - PR	SB 2 - 142 - PR	15	15	0,61	0,61	37,3	37,3
539	M04_003	KAD_001	SU 4 - 142 - PR	SB 2 - 142 - PR	5	25	1,22	0,61	42,5	37,3
540	DZV_001	AYG_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	25	0,3	0,3	31,1	31,1
541	DZV_001	MRT_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	25	0,61	0,61	37,3	37,3
542	KAD_001	DZV_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	10	0,3	0,3	31,1	31,1
543	MRT_001	TUJ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	10	5	0,3	0,3	31,1	31,1
544	TUJ_001	CHM_001	SB 1 - 142 - PR	SB 1 - 142 - PR	47	7	0,3	0,3	31,1	31,1
545	M03_006	PVN_001	SB 2 - 142 - PR	SB 2 - 142 - PR	47	25	0,61	0,61	37,3	37,3
546	M03_006	LER_001	SB 2 - 142 - PR	SB 2 - 142 - PR	30	20	0,61	0,61	37,3	37,3
547	M09_004	ATI_001	SB 2 - 220 - PR	SB 2 - 220 - PR	30	15	0,61	0,61	40,1	40,1
548	MTV_001	M09_003	SB 1 - 142 - PR	SB 1 - 142 - PR	20	19	0,3	0,3	31,1	31,1

549	ZRV_001	GTM_001	SB 2 - 142 - PR	SB 2 - 142 - PR	32	19	0,61	0,61	37,3	37,3
550	YEG_002	GTM_001	SB 2 - 142 - PR	SB 2 - 142 - PR	17	18	0,61	0,61	37,3	37,3
551	M04_008	VAZ_001	SB 2 - 142 - PR	SB 2 - 142 - PR	31	34	0,61	0,61	37,3	37,3
552	IDJ_002	IDJ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	34	0,3	0,3	31,1	31,1
553	GTV_001	IDJ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	18	0,3	0,3	31,1	31,1
554	ACH_001	VAZ_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	15	0,61	0,61	37,3	37,3
555	BRD_001	CTN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	10	17	0,3	0,3	31,1	31,1
556	BGN_001	M04_008	SB 2 - 142 - PR	SB 2 - 142 - PR	10	20	0,61	0,61	37,3	37,3
557	BGN_001	KTI_001	SB 2 - 220 - PR	SB 2 - 220 - PR	25	8	0,61	0,61	40,1	40,1
558	SAL_001	ZED_001	SU 6 - 142 - PR	SU 4 - 142 - PR	25	25	1,83	1,22	46	42,5
559	SAL_001	STN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	20	0,3	0,3	31,1	31,1
560	SMB_001	HER_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	5	0,61	0,61	37,3	37,3
561	SRI_001	DZN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	54	5	0,3	0,3	31,1	31,1
562	AMA_001	DZN_001	SU 4 - 142 - PR	SB 2 - 142 - PR	20	54	1,22	0,61	42,5	37,3
563	PGN_001	AMA_001	SB 2 - 142 - PR	SU 4 - 142 - PR	54	12	0,61	1,22	37,3	42,5
564	AMA_001	SRG_001	SU 4 - 142 - PR	SB 2 - 142 - PR	15	18	1,22	0,61	42,5	37,3
565	M07_003	SRL_001	SB 2 - 142 - PR	SB 2 - 142 - PR	52	5	0,61	0,61	37,3	37,3
566	SPI_001	AVS_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	25	0,3	0,3	31,1	31,1
567	AZN_001	MUS_001	SB 2 - 142 - PR	SB 2 - 142 - PR	15	5	0,61	0,61	37,3	37,3
568	DRG_001	M10_004	SB 2 - 220 - PR	SB 2 - 220 - PR	15	5	0,61	0,61	40,1	40,1
569	GTS_001	GVT_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	15	0,3	0,3	31,1	31,1
570	MAD_001	GTS_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	25	0,61	0,61	37,3	37,3
571	M11_002	MAQ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	24	25	0,3	0,3	31,1	31,1
572	GAV_003	LJP_001	SB 1 - 142 - PR	SB 1 - 142 - PR	20	20	0,3	0,3	31,1	31,1
573	HVN_001	GRN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	19	24	0,3	0,3	31,1	31,1
574	SEV_002	SEV_001	SB 2 - 220 - PR	SB 2 - 220 - PR	32	25	0,61	0,61	40,1	40,1
575	KAJ_002	KAJ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	15	0,3	0,3	31,1	31,1
576	PGB_001	M09_003	SB 2 - 142 - PR	SB 2 - 142 - PR	12	15	0,61	0,61	37,3	37,3
577	M06_009	ZRN_001	SB 2 - 220 - PR	SB 2 - 220 - PR	5	25	0,61	0,61	40,1	40,1
578	HBT_001	SMB_001	SB 1 - 220 - PR	SB 1 - 220 - PR	35	8	0,3	0,3	34,9	34,9
579	M10_002	GAV_004	SB 2 - 220 - PR	SB 2 - 220 - PR	20	5	0,61	0,61	40,1	40,1
580	GYU_009	AKH_001	SB 1 - 220 - PR	SB 1 - 220 - PR	20	15	0,3	0,3	34,9	34,9
581	VKA_001	CTN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	15	15	0,3	0,3	31,1	31,1
582	GTS_001	VDK_001	SB 2 - 142 - PR	SB 2 - 142 - PR	15	28	0,61	0,61	37,3	37,3
583	VED_MW	LJN_001	SU 4 - 142 - PR	SU 6 - 142 - PR	18	20	1,2	1,2	42,5	46
584	VED_MW	UZR_001	SB 2 - 142 - PR	SB 2 - 142 - PR	21,13	70	0,6	0,6	37,3	37,3
585	ZRV_001	BUJ_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	19	0,6	0,6	37,3	37,3
586	HTG_001	BGM_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	25	0,6	0,6	37,3	37,3
587	M05_001	ATS_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	20	0,6	0,6	37,3	37,3
588	HKT_001	ARM_01	SB 2 - 142 - PR	SB 2 - 142 - PR	12	12	0,6	0,6	37,3	37,3
589	M01_005	KAT_001	SB 2 - 142 - PR	SU 4 - 142 - PR	33	25	0,6	0,6	37,3	42,5
590	SEV_003	SEV_001	SB 1 - 220 - PR	SB 1 - 220 - PR	23	7	0,3	0,3	34,9	34,9
591	M02_005	KHC_001	SU 4 - 142 - PR	SU 6 - 142 - PR	4,57	20	1,2	1,8	42,5	46
592	AGH_01	EGH_003	SB 2 - 142 - PR	SB 2 - 142 - PR	20	15	0,6	0,6	37,3	37,3
593	GRN_001	GOT_001	SB 1 - 142 - PR	SB 1 - 142 - PR	15	8	0,3	0,3	31,1	31,1
594	GOT_001	GGD_001	SB 1 - 142 - PR	SB 1 - 142 - PR	18	5	0,3	0,3	31,1	31,1
595	SHM_001	LMN_001	SB 2 - 220 - PR	SB 2 - 220 - PR	34	35	0,6	0,6	40,1	40,1
596	M04_003	SEV_004	SB 2 - 142 - PR	SB 2 - 142 - PR	12	5	0,6	0,6	37,3	37,3
597	M01_005	VKS_001	SB 2 - 142 - PR	SB 2 - 142 - PR	22	5	0,6	0,6	37,3	37,3
598	GYU_03	PNK_001	SB 2 - 142 - PR	SB 2 - 142 - PR	5	20	0,6	0,6	37,3	37,3
599	HRA_004	ZVB_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	18	0,3	0,3	31,1	31,1
600	M03_003	CHQ_001	SB 1 - 142 - PR	SB 1 - 142 - PR	54	25	0,3	0,3	31,1	31,1
601	AMA_001	TSG_001	SB 1 - 142 - PR	SB 1 - 142 - PR	54	5	0,3	0,3	31,1	31,1
602	AMA_001	AGB_001	SB 1 - 142 - PR	SB 1 - 142 - PR	5	25	0,3	0,3	31,1	31,1
603	MTS_001	M02_009	SB 2 - 142 - PR	SB 2 - 142 - PR	18	20	0,6	0,6	37,3	37,3
604	ATN_001	QAR_001	SB 1 - 142 - PR	SB 1 - 142 - PR	19	12	0,3	0,3	31,1	31,1
605	GTM_001	BAL_001	SB 1 - 142 - PR	SB 1 - 142 - PR	19	5	0,3	0,3	31,1	31,1
606	VKH_001	AZN_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	25	0,3	0,3	31,1	31,1
607	SKV_001	AZN_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	12	0,6	0,6	37,3	37,3
608	M11_002	NRK_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	56	0,6	0,6	37,3	37,3
609	MAY_001	GYU_003	SB 1 - 142 - PR	SB 1 - 142 - PR	25	12	0,3	0,3	31,1	31,1
610	MAY_001	KMO_001	SB 2 - 142 - PR	SB 2 - 142 - PR	25	25	0,6	0,6	37,3	37,3
611	GYB_001	MAY_001	SB 2 - 142 - PR	SB 2 - 142 - PR	5	47	0,6	0,6	37,3	37,3

612	KTN_001	M03_006	SB 2 - 142 - PR	SB 2 - 142 - PR	22	20	0.6	0.6	37.3	37.3
613	GYU_03	ATK_002	SB 1 - 142 - PR	SB 1 - 142 - PR	17	25	0.6	0.6	31.1	31.1
614	M03_001	OHN_001	SB 2 - 220 - PR	SB 2 - 220 - PR	21.13	5	0.6	0.6	40.1	40.1
615	VSZ_001	PRP_001	SB 1 - 142 - PR	SB 1 - 142 - PR	25	21.13	0.3	0.3	31.1	31.1
616	ORG_001	VSZ_001	SB 2 - 142 - PR	SB 2 - 142 - PR	30	45	0.6	0.6	37.3	37.3
617	VED_001	DSQ_001	SB 1 - 220 - PR	SB 1 - 220 - PR	36	5	0,3	0,3	34,9	34,9
618	YER_027	VBD_001	SB 2 - 220 - PR	SB 2 - 220 - PR	33	5	0,61	0,61	40,1	40,1
619	HAI_001	NOR_001	SB 1 - 220 - PR	SB 1 - 220 - PR	32	20	0,3	0,3	34,9	34,9
620	KES_001	ARM_005	SB 1 - 142 - PR	SB 1 - 142 - PR	35	20	0,3	0,3	31,1	31,1
621	ARM_01	PSH_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	12	0,61	0,61	37,3	37,3
622	SUS_001	M01_005	SB 2 - 142 - PR	SB 2 - 142 - PR	25	20	0,61	0,61	37,3	37,3
623	APM_001	SUS_001	SB 2 - 142 - PR	SB 2 - 142 - PR	20	20	0,61	0,61	37,3	37,3
624	EGV_001	M02_002	SB 2 - 142 - PR	SB 2 - 142 - PR	5	10	0,61	0,61	37,3	37,3
625	AZK_001	SLK_001	SB 2 - 142 - PR	SB 2 - 142 - PR	44	18	0,61	0,61	37,3	37,3
626	YER_086	YER_101	SB 1 - 220 - PR	SB 1 - 220 - PR	25	24	0,3	0,3	34,9	34,9
627	YER_027	DZB_001	SB 2 - 220 - PR	SB 2 - 220 - PR	18.5	70	0,61	0,61	40,1	40,1
628	YER_042	YER_032	SB 1-220-PR	SB 1-220-PR	45	52	0,3	0,3	34,9	34,9
629	AGH_01	M02_008	SB 1-220-PR	SB 1-220-PR	41	29	0,3	0,3	34,9	34,9
630	AZT_01	GDV_01	SB 2 - 142B	SB 2 - 142B	31	18	0,61	0,61	37,3	37,3
631	CHA_001	CHA_002	ANT2 0.3 23 HP	ANT2 0.3 23 HP	41	24	0,3	0,3	36,2	36,2
632	ASH_003	ASH_002	ANT2 0.3 23 HP	ANT2 0.3 23 HP	20	29	0,3	0,3	36,2	36,2
633	M02_006	AGH_01	SB 2 - 142B	SB 2 - 142B	29	41	0,61	0,61	37,3	37,3
634	M02_007	AGH_01	SB 1 - 142	SB 1 - 142	29	41	0,3	0,3	31,1	31,1
635	VAG_004	VAG_001	SB 1-220-PR	SB 1-220-PR	29	35	0,3	0,3	34,9	34,9
636	VAG_003	VAG_001	SB 1-220-PR	SB 1-220-PR	30	35	0,3	0,3	34,9	34,9
637	HRA_004	M10_005	ANT2 0.6 15 HP	ANT2 0.6 15 HP	25	30	0,6	0,6	37	37
638	HRA_003	HRA_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	29	38	0,6	0,6	40,5	40,5
639	HRA_002	HRA_004	ANT2 0.3 23 HP	ANT2 0.3 23 HP	36	25	0,3	0,3	36,2	36,2
640	ARA_002	ARA_003	SB 2 - 142B	SB 2 - 142B	29	29	0,61	0,61	37,3	37,3
641	M02_017	GOR_006	SB 2-220-PR	SB 2-220-PR	29	15	0,61	0,61	40,1	40,1
642	GYU_003	GYU_02	ANT2 1.2 15 HP	ANT2 1.2 15 HP	56	29	1,2	1,2	43	43
643	GYU_01	M01_007	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	29	0,6	0,6	37	37
644	KAJ_001	M02_021	SB 2 - 142B	SU 4 - 142	16	29	0,61	1,22	37,3	42,5
645	GOR_006	M02_020	SU 4 - 142	SB 2 - 142B	15	29	1,22	0,61	42,5	37,3
646	AMA_001	GYU_003	ANT2 1.2 15 HP	ANT2 1.2 15 HP	35	56	1,2	1,2	43	43
647	ARA_003	M02_003	SB 2 - 142B	SB 2 - 142B	29	18	0,61	0,61	37,3	37,3
648	ASH_001	M03_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	32	29	0,6	0,6	37	37
649	GAY_002	M10_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	29	28	0,6	0,6	40,5	40,5
650	EGH_002	VAY_001	SU 4 - 142	SU 4 - 142	19	21	1,22	1,22	42,5	42,5
651	GOR_002	GOR_001	SB 1-220-PR	SB 1-220-PR	29	22	0,3	0,3	34,9	34,9
652	GOR_006	GOR_003	SB 1-220-PR	SB 1-220-PR	18	15	0,3	0,3	34,9	34,9
653	VRD_001	MEG_001	SB 2 - 142B	SB 2 - 142B	7	46	0,61	0,61	37,3	37,3
654	VAG_005	ARM_02	SB 1 - 142	SB 1 - 142	25	29	0,3	0,3	31,1	31,1
655	M02_012	M02_013	SB 2 - 142B	SB 2 - 142B	29	29	0,61	0,61	37,3	37,3
656	M01_005	M01_004	ANT2 1.2 15 HP	ANT2 1.2 15 HP	35	29	1,2	1,2	43	43
657	M02_004	M02_005	SB 2 - 142B	SB 2 - 142B	29	28	0,61	0,61	37,3	37,3
658	M02_002	ARA_002	SB 2 - 142B	SB 2 - 142B	29	29	0,61	0,61	37,3	37,3
659	M02_001	YER_065	SB 2 - 142B	SB 2 - 142B	29	29	0,61	0,61	37,3	37,3
660	MAS_001	MAS_003	SB 1-220-PR	SB 1-220-PR	23	23	0,3	0,3	34,9	34,9
661	MAS_002	MAS_001	SB 1-220-PR	SB 1-220-PR	25	23	0,3	0,3	34,9	34,9
662	M10_004	M10_003	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	29	0,6	0,6	37	37
663	M01_004	M05_001	ANT2 1.8 15 HP	ANT2 1.8 15 HP	29	41	1,8	1,8	46,7	46,7
664	M06_005	CHK_001	ANT2 1.2 15 HP	ANT2 1.8 15 HP	29	30	1,2	1,8	43	46,7
665	M06_004	CHK_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	7	30	0,6	0,6	40,5	40,5
666	M04_002	HRA_004	ANT2 1.2 15 HP	ANT2 1.2 15 HP	41	25	1,2	1,2	43	43
667	M04_001	ABO_003	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	29	0,6	0,6	37	37
668	M03_005	SPI_002	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	29	0,6	0,6	37	37
669	KAP_002	M02_021	SB 2 - 142B	SB 2 - 142B	29	12	0,61	0,61	37,3	37,3
670	DIL_001	M04_005	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	12	0,6	0,6	37	37
671	DIL_001	DIL_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	62	34	0,6	0,6	40,5	40,5
672	M06_002	CHK_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	41	30	0,6	0,6	37	37
673	M04_008	IDJ_001	ANT2 1.8 15 HPX	ANT2 1.8 15 HPX	43	48	1,8	1,8	46,7	46,7
674	M04_008	M04_009	ANT2 1.2 15 HP	ANT2 1.2 15 HP	43	41	1,2	1,2	43	43

675	M09_003	M03_006	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	42	0.6	0.6	37	37
676	TAS_001	M03_006	ANT2 0.6 23 HP	ANT2 0.6 23 HP	29	42	0.6	0.6	40.5	40.5
677	M04_007	IDJ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	29	42	0.6	0.6	40.5	40.5
678	M09_003	M09_004	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	41	0.6	0.6	37	37
679	M06_010	M06_009	ANT2 0.6 15 HP	ANT2 0.6 15 HP	41	12	0.6	0.6	37	37
680	M06_007	M06_008	ANT2 0.6 15 HP	ANT2 0.6 15 HP	32	29	0.6	0.6	37	37
681	M06_006	M06_009	ANT2 1.2 15 HP	ANT2 1.2 15 HP	41	12	1.2	1.2	43	43
682	M06_006	M06_008	ANT2 1.2 23 HP	ANT2 1.2 23 HP	31	29	1.2	1.2	46.7	46.7
683	M06_005	M06_006	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	41	0.6	0.6	37	37
684	M06_003	CHK_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	29	30	0.3	0.6	36.2	40.5
685	M06_001	M06_002	ANT2 0.6 15 HP	ANT2 0.6 15 HP	29	41	0.6	0.6	37	37
686	M04_010	BRD_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	41	27	0.6	0.6	37	37
687	M04_009	M04_010	SU 4 - 142	SB 2 - 142B	41	41	1.22	0.61	42.5	37.3
688	M04_006	IDJ_001	ANT2 1.2 15 HP	ANT2 0.6 15 HP	41	48	1.2	0.6	43	37
689	HRT_001	M03_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	29	29	0.6	0.6	40.5	40.5
690	ALA_001	M06_006	ANT2 0.6 23 HP	ANT2 0.6 23 HP	35	41	0.6	0.6	40.5	40.5
691	M06_006	NOY_001	ANT2 1.2 15 HP	ANT2 1.2 15 HP	41	62	1.2	1.2	43	43
692	YRJ_001	SGK_001	ANT2 0.3 15 HP	ANT2 0.3 15 HP	5	5	0.3	0.3	32.1	32.1
693	JRP_001	ISA_001	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
694	KAJ_002	KAJ_004	SB 1-220-PR	SB 1-220-PR	32	5	0.3	0.3	34.9	34.9
695	KAP_003	KAP_009	SB 1-220-PR	SB 2-220-PR	24	6	0.3	0.61	34.9	40.1
696	LNJ_001	M02_005	SB 1-220-PR	SB 1-220-PR	6	24	0.3	0.3	34.9	34.9
697	M01_005	M01_008	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	5	0.6	0.6	40.5	40.5
698	M01_007	M01_009	ANT2 0.3 23 HP	ANT2 0.3 23 HP	20	9	0.3	0.3	36.2	36.2
699	M07_002	GOG_001	ANT2 0.3 15 HP	ANT2 0.3 15 HP	5	5	0.3	0.3	32.1	32.1
700	M09_001	VAN_009	ANT2 0.6 15 HP	ANT2 0.6 15 HP	19	25	0.6	0.6	37	37
701	M11_001	EKP_001	ANT2 0.3 15 HP	ANT2 0.6 15 HP	15	5	0.3	0.6	32.1	37
702	ACQ_001	ORG_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	30	0.3	0.3	36.2	36.2
703	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
704	ZAR_001	ABO_003	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
705	MRM_001	YER_226	SB 2 - 142B	SB 2 - 142B	16	20	0.61	0.61	37.3	37.3
706	MVN_002	YER_086	SB 1-220-PR	SB 1-220-PR	20	44	0.3	0.3	34.9	34.9
707	NRK_001	GMS_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	12	7	0.6	0.6	37	37
708	NSN_001	SEV_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	15	15	0.6	0.6	40.5	40.5
709	QRG_001	SAL_001	SB 1 - 142	SB 1 - 142	5	10	0.3	0.3	31.1	31.1
710	SNH_REG	M06_005	ANT2 0.6 23 HP	ANT2 0.3 23 HP	5	5	0.6	0.3	40.5	36.2
711	TAP_001	GNV_001	SB 1-220B	SB 1-220B	10	10	0.3	0.3	35.6	35.6
712	UZR_003	UZR_002	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3
713	VAG_006	VAG_009	SB 1 - 142	SB 1 - 142	5.62	5	0.3	0.3	31.1	31.1
714	VAG_010	VAG_002	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
715	VAG_010	ATM_001	SB 1-220B	SB 1-220B	20	20	0.3	0.3	35.6	35.6
716	VAR_REG	TRF_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	5	5	0.6	0.6	37	37
717	VAR_REG	VAR_002	ANT2 0.6 15 HP	ANT2 0.6 15 HP	20	15	0.6	0.6	37	37
718	VAR_REG	VAR_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	19	0.6	0.6	40.5	40.5
719	VAR_REG	SHT_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	20	10	0.6	0.6	37	37
720	VAR_REG	KCH_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	20	15	0.6	0.6	40.5	40.5
721	VAR_REG	VAR_003	ANT2 0.3 23 HP	ANT2 0.3 23 HP	20	10	0.3	0.3	36.2	36.2
722	VBD_001	JRV_001	SB 1-220-PR	SB 2-220-PR	4.57	4.57	0.3	0.61	34.9	40.1
723	VDS_001	YHN_001	SB 1-220-PR	SB 1-220-PR	20	13	0.3	0.3	34.9	34.9
724	YER_001	YER_267	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
725	YER_005	YER_225	SB 1-220-PR	SB 1-220-PR	30	13	0.3	0.3	34.9	34.9
726	YER_070	DAT_001	SB 1-220-PR	SB 1-220-PR	15	15	0.3	0.3	34.9	34.9
727	YER_086	YER_020_1	SB 2-220-PR	SB 1-220-PR	44	30	0.61	0.3	40.1	34.9
728	YER_143	YER_277	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
729	YER_269	YER_026	SB 1 - 142	SB 1 - 142	5	6.78	0.3	0.3	31.1	31.1
730	YER_323	YER_141	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
731	GYU_007	GYU_014	ANT2 0.3 23 HP	ANT2 0.3 23 HP	25	15	0.3	0.3	36.2	36.2
732	NBS_001	DKT_001	SB 1 - 142	SB 1 - 142	15	15	0.3	0.3	31.1	31.1
733	FLT_001	LMN_001	ANT2 1.2 15 HP	ANT2 0.6 15 HP	5	5	1.2	0.6	43	37
734	GYU_005	GYU_029	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
735	VNS_001	SSV_001	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
736	M02_022	VRD_001	SB 2 - 142B	SU 4 - 142	15	10	0.61	1.22	37.3	42.5
737	TSL_001	HTG_001	SB 2 - 142B	SB 2 - 142B	5	5	0.61	0.61	37.3	37.3

738	MSK_001	HTS_001	SB 1 - 142	SB 2 - 142B	5	5	0.3	0.61	31.1	37.3
739	NRN_001	NRN_003	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
740	HRS_MW	HRS_001	SB 4-142B	SB 2 - 142B	5	10	1.22	0.61	42.5	37.3
741	SAL_001	HRS_MW	SB 4-142B	SB 4-142B	10	5	1.22	1.22	42.5	42.5
742	VND_001	TLV_001	SB 2 - 142B	SB 2 - 142B	10	10	0.61	0.61	37.3	37.3
743	ARM_04	ARD_001	SB 2 - 142B	SB 2 - 142B	25	16	0.61	0.61	37.3	37.3
744	IDJ_003	IDJ_008	ANT2 0.3 23 HP	ANT2 0.3 23 HP	29	15	0.3	0.3	36.2	36.2
745	KAP_002	KAP_010	SB 2-220-PR	SB 2-220-PR	20	22	0.61	0.61	40.1	40.1
746	MGZ_001	MGZ_002	ANT2 0.3 15 HP	ANT2 0.3 15 HP	5	5	0.3	0.3	32.1	32.1
747	MTN_REG	MTN_003	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	15	0.6	0.6	37	37
748	YER_172	YER_344	SB 1-220-PR	SB 1-220-PR	21	22	0.3	0.3	34.9	34.9
749	SUS_001	ZRJ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	25	15	0.6	0.6	40.5	40.5
750	ART_001	ART_007	SB 1-220-PR	SB 1-220-PR	25	25	0.3	0.3	34.9	34.9
751	GYU_004	GYU_030	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	10	0.3	0.3	36.2	36.2
752	KAP_006	KAP_011	SB 1-220-PR	SB 1-220-PR	5	32	0.3	0.3	34.9	34.9
753	KTI_001	KTI_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	5	0.6	0.6	40.5	40.5
754	ABO_003	ABO_012	ANT2 0.3 23 HP	ANT2 0.3 23 HP	10	22	0.3	0.3	36.2	36.2
755	IDJ_003	IDJ_009	ANT2 0.3 23 HP	ANT2 0.3 23 HP	29	20	0.3	0.3	36.2	36.2
756	IDJ_001	IDJ_009	ANT2 0.6 23 HP	ANT2 0.6 23 HP	44	30	0.6	0.6	40.5	40.5
757	GYU_007	GYU_016	ANT2 0.6 23 HP	ANT2 0.6 23 HP	25	25	0.6	0.6	40.5	40.5
758	YER_020	MSL_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	30	20	0.3	0.3	36.2	36.2
759	HER_001	VDH_003	SB 2 - 142B	SB 2 - 142B	10	8	0.61	0.61	37.3	37.3
760	IDJ_001	YNQ_002	ANT2 0.6 15 HP	ANT2 0.6 15 HP	16	16	0.6	0.6	37	37
761	M04_002	AZK_001	ANT2 1.2 15 HP	ANT2 0.6 15 HP	5	5	1.2	0.6	43	37
762	KAP_009	GGN_001	SB 1 - 142	SB 1 - 142	5	7	0.3	0.3	31.1	31.1
763	M02_016	KHO_001	SB 2 - 142B	SB 2 - 142B	25	5	0.61	0.61	37.3	37.3
764	YER_051	YER_363	SB 1-220-PR	SB 1-220-PR	5	5	0.3	0.3	34.9	34.9
765	M06_011	DBD_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	15	5	0.3	0.6	36.2	40.5
766	SAS_001	SAS_002	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
767	SEV_005	MOB_010	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	5	0.6	0.6	40.5	40.5
768	NOY_001	KGB_002	ANT2 0.3 23 HP	ANT2 0.3 23 HP	20	5	0.3	0.3	36.2	36.2
769	LHV_MW	M02_024	SB 1-220-PR	SB 2-220-PR	5	5	0.3	0.61	34.9	40.1
770	LHV_MW	AGK_005	SB 2-220-PR	SB 2-220-PR	5	5	0.61	0.61	40.1	40.1
771	LHV_MW	VHR_001	SB 1-220-PR	SB 1-220-PR	10	5	0.3	0.3	34.9	34.9
772	QSN_001	TND_001	SB 2-220-PR	SB 2-220-PR	8	5	0.61	0.61	40.1	40.1
773	YER_010	YER_373	SB 1-220-PR	SB 1-220-PR	40	40	0.3	0.3	34.9	34.9
774	NOY_002	NOY_003	ANT2 0.3 23 HP	ANT2 0.6 23 HP	5	10	0.3	0.6	36.2	40.5
775	NKA_001	AGP_001	ANT2 0.3 23 HP	ANT2 0.6 23 HP	5	15	0.3	0.6	36.2	40.5
776	TND_001	TND_002	SB 1-220B	SB 1-220B	5	5	0.3	0.3	35.6	35.6
777	DOV_001	KHN_001	SB 2-220-PR	SB 2-220-PR	5	5	0.61	0.61	40.1	40.1
778	M06_008	TGH_002	ANT2 0.6 23 HP	ANT2 0.3 23 HP	5	5	0.6	0.3	40.5	36.2
779	YER_001	YER_386	SB 1-220-PR	SB 1-220-PR	18	40	0.3	0.3	34.9	34.9
780	YER_248	YER_381	SB 1-220-PR	SB 1-220-PR	5	14	0.3	0.3	34.9	34.9
781	GRG_001	PUS_001	ANT2 0.3 23 HP	ANT2 0.3 23 HP	25	15	0.3	0.3	36.2	36.2
782	YER_065	NUB_003	SB 1-220-PR	SB 1-220-PR	22	20	0.3	0.3	34.9	34.9
783	AGT_003	AGT_004	SB 1-220B	SB 1-220B	9	9	0.3	0.3	35.6	35.6
784	YER_169	YER_335	SB 1-220B	SB 1-220B	29	20	0.3	0.3	35.6	35.6
785	YER_169	YER_394	SB 1-220B	SB 1-220B	29	17	0.3	0.3	35.6	35.6
786	M05_001	ALC_001	SB 1-220B	SB 1-220B	20	20	0.3	0.3	35.6	35.6
787	ARM_01	JRN_001	SB 1-220B	SB 1-220B	20	15	0.3	0.3	35.6	35.6
788	EGH_002	GET_001	SB 1-220B	SB 1-220B	10	10	0.3	0.3	35.6	35.6
789	HTG_001	GKT_001	SB 1-220B	SB 1-220B	25	12	0.3	0.3	35.6	35.6
790	AZP_001	AZP_002	SB 1-220B	SB 1-220B	20	17	0.3	0.3	35.6	35.6
791	IDJ_004	YNQ_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	5	0.6	0.6	40.5	40.5
792	VDH_003	GEK_001	SB 1-220-PR	SB 1-220-PR	8	12	0.30	0.30	34.90	34.90
793	GET_01	HYN_001	SB 1-220B	SB 1-220B	25	15	0.30	0.30	35.60	35.60
794	YER_027	YER_404	SB 1-220B	SB 1-220B	25	14	0.30	0.30	35.60	35.60
795	EGH_002	EGH_004	SB 1-220-PR	SB 1-220-PR	30	17	0.30	0.30	34.90	34.90
796	YER_027	YER_393	SB 1-220B	SB 1-220B	15	23	0.30	0.30	35.60	35.60
797	YER_004	YER_333	SB 1-220B	SB 1-220B	45	15	0.30	0.30	35.60	35.60
798	YER_027	YER_405	SB 1-220B	SB 1-220B	36	22	0.30	0.30	35.60	35.60
799	ARM_003	ARM_012	SB 1-220B	SB 1-220B	51	20	0.30	0.30	35.60	35.60
800	ARM_004	ARM_010	SB 1-220B	SB 1-220B	45	20	0.30	0.30	35.60	35.60
801	AGS_001	KAN_001	SB 1-220B	SB 1-220B	20	15	0.30	0.30	35.60	35.60

802	YER_169	YER_406	SB 1-220B	SB 1-220B	20	20	0.30	0.30	35.60	35.60
803	KHP_001	AZA_001	SB 1-220B	SB 1-220B	20	10	0.30	0.30	35.60	35.60
804	YER_381	YER_319	SB 1-220B	SB 2-220-PR	29	10	0.30	0.61	35.60	40.10
805	SHA_001	DST_001	SB 1-220B	SB 1-220B	10	18	0.30	0.30	35.60	35.60
806	YER_147	YER_407	SB 1-220B	SB 1-220B	40	14	0.30	0.30	35.60	35.60
807	YER_247	YER_426	SB 1-220B	SB 1-220B	25	5	0.30	0.30	35.60	35.60
808	YER_381	YER_431	SB 1-220B	SB 1-220B	5	30	0.30	0.30	35.60	35.60
809	TEG_001	MOB_005	SB 2-220-PR	SB 2-220-PR	10	34	0.61	0.61	40.10	40.10
810	CHK_001	DBT_001	ANT2 0.6 23 HP	ANT2 0.6 23 HP	14	19	0.60	0.60	40.50	40.50
811	BAL_003	ARJ_002	ANT2 0.3 15 HP	ANT2 0.3 15 HP	5	5	0.30	0.30	32.1	32.1
812	YER_007	YER_382	SB 1-142B	SB 1-142B	33	11	0.30	0.30	32.	32
813	JFD_001	JFD_002	SB 1-142B	SB 1-142B	20	17	0.30	0.30	32	32
814	AGT_003	ATN_001	SB 2-142B	SB 2-142B	9	5	0.61	0.61	37.3	37.3
815	AGT_003	BAG_002	SB 2-142B	SB 2-142B	9	5	0.61	0.61	37.3	37.3
816	VND_001	VND_002	SB 1-142B	SB 1-142B	10	17	0.3	0.3	32	32
817	HAG_MW	PZL_001	ANT2 1.2 15 HP	ANT2 0.6 15 HP	5	10	1.2	0.6	43	37
818	UZR_001	VED_MW	SB 2-142B	SB 2-142B	8	8	0.61	0.61	37.3	37.3
819	HAG_001	HAG_MW	ANT2 0.6 15 HP	ANT2 0.6 15 HP	10	10	0.6	0.6	37	37
820	GOS_003	GOS_002	ANT2 0.6 23 HP	ANT2 0.6 23 HP	5	5	0.6	0.6	40.5	40.5
821	GRN_001	KAQ_001	SB 2-220-PR	SB 2-220-PR	5	5	0.61	0.61	40.1	40.1
822	GTV_001	GTV_002	ANT2 0.3 23 HP	ANT2 0.3 23 HP	23	10	0.3	0.3	36.2	36.2
823	KGB_001	KGB_003	ANT2 0.3 23 HP	ANT2 0.3 23 HP	20	20	0.3	0.3	36.2	36.2
824	VAG_001	ZVR_001	SB 1-220B	SB 1-220B	30	15	0.3	0.3	35.6	35.6
825	YER_076	YER_424	SB 1-220B	SB 1-220B	10	35	0.3	0.3	35.6	35.6
826	YER_038	YER_417	SB 1-220B	SB 1-220B	35	33	0.3	0.3	35.6	35.6
827	YER_184	YER_428	SB 1-220B	SB 1-220B	10	12	0.3	0.3	35.6	35.6
828	YER_006	YER_444	SB 1-220B	SB 1-220B	5	16	0.3	0.3	35.6	35.6
829	YER_037	YER_432	SB 1-220B	SB 1-220B	30	15	0.3	0.3	35.6	35.6
830	BDV_001	BDV_003	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
831	BDV_001	BDV_003	ANT2 0.3 23 HP	ANT2 0.3 23 HP	5	5	0.3	0.3	36.2	36.2
832	YER_412	YER_448	SB 1-220-PR	SB 1-220-PR	5	10	0.3	0.3	34.9	34.9
833	YER_253	YER_395	SB 1-220B	SB 1-220B	20	20	0.3	0.3	35.6	35.6
834	SPI_005	SPI_003	ANT2 0.6 23 HP	ANT2 0.6 23 HP	10	10	0.6	0.6	40.5	40.5
835	YER_007	YER_172	SB 1-220B	SB 1-220B	10	21	0.3	0.3	35.6	35.6
836	ARM_015	ARM_007	SB 2-220-PR	SB 2-220-PR	5	5	0.61	0.61	40.1	40.1
837	YER_008	YER_441	SB 1-220B	SB 1-220B	45	34	0.3	0.3	35.6	35.6
838	YER_022	YER_447	SB 1-220-PR	SB 1-220-PR	15	15	0.3	0.3	34.9	34.9
839	YER_051	YER_455	SB 1-220-PR	SB 1-220-PR	3	5	0.3	0.3	34.9	34.9
840	YER_412	YER_458	SB 1-220-PR	SB 1-220-PR	10	10	0.3	0.3	34.9	34.9
841	YER_240	YER_468	SB 1-220-PR	SB 1-220-PR	15	10	0.3	0.3	34.9	34.9
842	YER_036	YER_261	SB 2-220-PR	SB 2-220-PR	10	10	0.61	0.61	40.1	40.1
843	YER_082	YER_364	SB 1-220-PR	SB 1-220-PR	35	20	0.3	0.3	34.9	34.9
844	YER_082	YER_473	SB 1-220B	SB 1-220B	35	24	0.3	0.3	35.6	35.6
845	QCH_001	EGP_002	SB 1-220-PR	SB 1-220-PR	15	10	0.3	0.3	34.9	34.9
846	GEG_01	M03_005	ANT2 0.6 15 HP	ANT2 0.6 15 HP	15	20	0.6	0.6	37	37
847	JER_001	JER_002	SB 1 - 142	SB 1 - 142	10	10	0.3	0.3	31.1	31.1
848	STN_MW	HBT_001	SB 1 - 142	SB 1 - 142	5	5	0.3	0.3	31.1	31.1
849	SIS_001	SHQ_002	SB 1 - 142	SB 1 - 142	7	7	0.3	0.3	31.1	31.1
850	SIS_001	MOB_004	SB 1 - 142	SB 1 - 142	155	5	0.3	0.3	31.1	31.1
851	LHV_MW	M02_023	SB 2 - 142B	SB 2 - 142B	5	15	0.61	0.61	37.3	37.3
852	LHV_MW	VNQ_001	SB 2 - 142B	SB 2 - 142B	5	7	0.61	0.61	37.3	37.3
853	VED_MW	DSQ_002	SB 2 - 142B	SB 2 - 142B	18	8	0.61	0.61	37.3	37.3
854	ZRK_001	DSH_001	SB 1-142B	SB 1-142B	20	14	0.3	0.3	32	32
855	MTN_REG	MTN_002	ANT2 0.3 15 HP	ANT2 0.3 15 HP	10	10	0.3	0.3	32.1	32.1
856	ATN_001	AGT_005	SB 2 - 142B	SB 2 - 142B	10	20	0.61	0.61	37.3	37.3
857	VAG_004	AYS_001	SB 2 - 142B	SB 2 - 142B	20	20	0.61	0.61	37.3	37.3
858	M06_010	BGT_002	ANT2 0.3 15 HP	ANT2 0.3 15 HP	15	20	0.3	0.3	32.1	32.1
859	M06_010	M06_011	ANT2 0.6 15 HP	ANT2 0.6 15 HP	15	20	0.6	0.6	37	37
860	MGH_001	AVG_001	ANT2 0.6 15 HP	ANT2 0.6 15 HP	11	17	0.6	0.6	37	37
861	M14_001	SEV_008	ANT2 0.3 15 HP	ANT2 0.3 15 HP	45	15	0.3	0.3	32.1	32.1
862	QAS_001	PRS_MW	SB 2 - 142B	SB 2 - 142B	18	20	0.61	0.61	37.3	37.3
863	PRS_MW	ASH_006	SB 2 - 142B	SB 2 - 142B	10	16	0.61	0.61	37.3	37.3
864	PRS_MW	PRS_002	SB 1-142B	SB 1-142B	20	12	0.3	0.3	32	32
865	PRS_MW	PRS_001	SB 1-142B	SB 1-142B	10	5	0.3	0.3	32	32
866	DSG_001	LOR_001	SB 2 - 142B	SB 2 - 142B	20	29	0.61	0.61	37.3	37.3

867	DIL_010	DIL_003	ANT2 0.6 15 HP	ANT2 0.6 15 HP	20	24	0.6	0.6	37	37
868	ZRK_001	DRB_002	SB 1 - 142	SB 1 - 142	20	20	0.3	0.3	31.1	31.1
869	ARA_003	ARA_005	SB 1-142B	SB 1-142B	25	20	0.3	0.3	32	32
870	M10_005	GGM_001	ANT2 0.3 23 HPX	ANT2 0.3 23 HPX	10	10	0.3	0.3	36.2	36.2
871	BAL_001	PTG_003	ANT2 0.3 23 HPX	ANT2 0.3 23 HPX	10	10	0.3	0.3	36.2	36.2
872	AGH_01	HSS_001	ANT2 0.6 23 HPX	ANT2 0.6 23 HPX	10	10	0.6	0.6	40.5	40.5
873	ASH_008	ASH_002	ANT2 0.3 23 HPX	ANT2 0.3 23 HPX	5	5	0.3	0.3	36.2	36.2
874	KRB_002	OHN_001	ANT2 0.3 23 HPX	ANT2 0.3 23 HPX	10	10	0.3	0.3	36.2	36.2
875	IDJ_004	IDJ_010	ANT2 0.6 23 HPX	ANT2 0.3 23 HPX	5	5	0.6	0.3	40.5	36.2
876	YER_156	YER_478	SB 1-220B	SB 1-220B	10	10	0.3	0.3	35.6	35.6
877	YER_342	YER_487	SB 1-220B	SB 1-220B	10	10	0.3	0.3	35.6	35.6
878	JRP_001	HKD_001	ANT2 0.6 23 HPX	ANT2 0.6 23 HPX	15	10	0.6	0.6	40.5	40.5
879	M10_005	GAG_001	ANT2 0.6 23 HPX	ANT2 0.6 23 HPX	8	10	0.6	0.6	40.5	40.5
880	KAJ_001	KAJ_005	SB 3-220B	SB 2-142C	10	10	0.91	0.61	43.6	37.3
881	QAS_001	YER_256	SB 1-220B	SB 1-220B	10	10	0.3	0.3	35.6	35.6
882	VHT_001	YER_256	SB 1-220B	SB 1-220B	10	10	0.3	0.3	35.6	35.6
883	QAS_001	PRS_003	SB 1-220B	SB 1-220B	10	10	0.3	0.3	35.6	35.6
884	MVN_002	MOB_009	SB 1-220B	SB 1-220B	10	10	0.3	0.3	35.6	35.6
885	ZVN_001	YER_479	SB 1-220B	SB 1-220B	5	5	0.3	0.3	35.6	35.6
886	SVQ_001	SVQ_002	ANT2 0.6 23 HPX	ANT2 0.6 23 HPX	10	10	0.6	0.6	40.5	40.5
887	YER_135	YER_451	SB 1-220B	SB 1-220B	15	10	0.3	0.3	35.6	35.6
888	MTN_REG	MTN_004	ANT2 0.3 23 HPX	ANT2 0.3 23 HPX	10	10	0.3	0.3	36.2	36.2
889	HRA_003	TSA_001	ANT2 0.3 23 HPX	ANT2 0.3 23 HPX	10	10	0.3	0.3	36.2	36.2
890	QGS_001	SLK_002	ANT2 0.6 23 HPX	ANT2 0.3 23 HPX	10	10	0.6	0.3	40.5	36.2
891	OHN_001	OHN_002	ANT2 0.3 23 HPX	ANT2 0.3 23 HPX	10	10	0.3	0.3	36.2	36.2
892	BVN_002	HAI_001	ANT2 0.3 23 HPX	ANT2 0.3 23 HPX	10	10	0.3	0.3	36.2	36.2
893	HRA_015	HRA_003	ANT2 0.3 23 HPX	ANT2 0.3 23 HPX	10	15	0.3	0.3	36.2	36.2
894	PAY_MW	AJB_001	ANT2 0.6 15 HPX	ANT2 0.3 15 HPX	10	10	0.6	0.3	37	32.1
895	ATZ_002	MGZ_001	ANT2 0.6 15 HPX	ANT2 0.6 15 HPX	15	10	0.6	0.6	37	37
896	KAP_003	AVK_001	SB 2-142C	SB 3-142B	10	10	0.61	0.91	37.3	40.4
897	GGI_001	PAY_MW	ANT2 0.6 15 HPX	ANT2 0.9 15 HPX	10	15	0.6	0.9	37	40.9
898	KNS_001	HTG_001	SB 2-142C	SB 2-142C	10	10	0.61	0.61	37.3	37.3
899	VED_MW	VED_001	ANT2 0.6 15 HPX	ANT2 0.6 15 HPX	13	18	0.6	0.6	37	37
900	YER_460	U21_014	SB 1-142B	SB 1-142B	15	10	0.3	0.3	32	32

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 քաղաքաշինության 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 հանձնաժողով ներկայացվող հանրային էլեկտրոնային հաղորդակցության ցանցի տեխնիկական նախագծում ընդգրկվող փաստաթղթերի ցանկը հաստատելու մասին» N°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 օգտա-գործումը:
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 մատրի հետևանք են:

8. Ծանուցում

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