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SFT/NFAP-2022RR/WG1/CP

Contribution for updating National Frequency Allocation Table-2022 (upto1 GHz band)		
1	Name of Individual/Organization etc	Susan Future Technologies Private Limited
2	Address	IITM Incubation Cell, D Block, Third Floor, IIT Madras Research Park, Kanagam Road, Taramani, Chennai - 600113, Tamil Nadu
3	Mail ID	suresh@susanfuturetechnologies.com
4	Phone/Mobile no.	9486675847
5(a)	Nature of business	ICT enabled product manufacturing, service and solution provider
5 (b)	Type of Organisation (Pvt industry, Association, academia, PSU, government departments etc.)	Pvt industry
6	Frequency band (kHz/MHz)	694-894 MHz
7	Applications of service	a) Public Protection and Disaster Relief (PPDR) b) International Mobile Telecommunications
8	Minimum & Maximum power with unit	100 mW & 100 W
9	Purpose	a) Harmonization of frequency ranges for by wireless PPDR applications in Asia-Pacific region b) Set up a pan-India integrated Broadband PPDR (BB-PPDR) Communication Network
10 (a)	Countries in which similar applications are used along with web link (if known)	European states
10 (b)	Provisions in frequency allocation table along with footnote of the country along with web link (if known)	THE EUROPEAN TABLE OF FREQUENCY ALLOCATIONS AND APPLICATIONS IN THE FREQUENCY RANGE 8.3 kHz to 3000 GHz (ECA TABLE) Approved October 2021, Editorial update 8 March 2024 (ECC/DEC/(16)02) https://efis.cept.org/reports/ReportDownloader?reportid=1



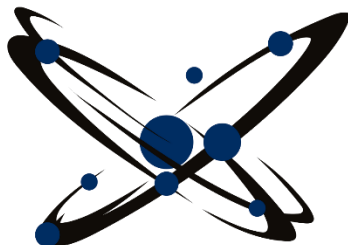
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11	Radio Regulations provisions (if known)	a) Resolves 2 of Resolution 646 (Rev.WRC-15) b) Recommendation ITU-R M.2015-2 c) APT/AWG/REP-73(Rev.1), G3-1-4																																																						
12	Type of Radiocommunication service	Mobile service																																																						
13	Combatable Wireless Standard for the device likely to work in the proposed band (ETSI, 3GPP, IEEE, EC, FCC, TEC etc or any proprietary standard)	3GPP PS-LTE (Release 12 and beyond) 3GPP NB-IoT, TETRA, DMR																																																						
14	Benefit for public	Enhanced Public Safety and Disaster Response																																																						
15	If modification in NFAP-2022 footnote then quote relevant footnote no. of NFAP-22	Channelling plan attached in Annex 1 MOD IND 18 <table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Frequency (MHz)</th> <th>Paired Frequency (MHz)</th> <th>Proposed Applications/ paired frequency (MHz)</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>814-819</td> <td>859-864</td> <td>PMRT, BB-PPDR</td> </tr> <tr> <td>11</td> <td>819-824</td> <td>864-869</td> <td>PMRT/CMRT, BB-PPDR</td> </tr> <tr> <td>12</td> <td>4940-4990</td> <td>-</td> <td>PPDR</td> </tr> <tr> <td>13</td> <td>703-748</td> <td>758-803</td> <td>BB-PPDR</td> </tr> <tr> <td>14</td> <td>824-849</td> <td>869-894</td> <td>BB-PPDR</td> </tr> <tr> <td>15</td> <td>814-849</td> <td>859-894</td> <td>BB-PPDR</td> </tr> <tr> <td>16</td> <td>807-824</td> <td>852-869</td> <td>BB-PPDR</td> </tr> <tr> <td>17</td> <td>718-728</td> <td>773-783</td> <td>BB-PPDR</td> </tr> <tr> <td>18</td> <td>814-824</td> <td>859-869</td> <td>BB-PPDR</td> </tr> <tr> <td>19</td> <td>809-824</td> <td>854-869</td> <td>BB-PPDR</td> </tr> <tr> <td>20</td> <td>807-822</td> <td>852-867</td> <td>BB-PPDR</td> </tr> <tr> <td>21</td> <td>824-834</td> <td>869-879</td> <td>BB-PPDR</td> </tr> </tbody> </table>			Sl. No.	Frequency (MHz)	Paired Frequency (MHz)	Proposed Applications/ paired frequency (MHz)	10	814-819	859-864	PMRT, BB-PPDR	11	819-824	864-869	PMRT/CMRT, BB-PPDR	12	4940-4990	-	PPDR	13	703-748	758-803	BB-PPDR	14	824-849	869-894	BB-PPDR	15	814-849	859-894	BB-PPDR	16	807-824	852-869	BB-PPDR	17	718-728	773-783	BB-PPDR	18	814-824	859-869	BB-PPDR	19	809-824	854-869	BB-PPDR	20	807-822	852-867	BB-PPDR	21	824-834	869-879	BB-PPDR
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12	4940-4990	-	PPDR																																																					
13	703-748	758-803	BB-PPDR																																																					
14	824-849	869-894	BB-PPDR																																																					
15	814-849	859-894	BB-PPDR																																																					
16	807-824	852-869	BB-PPDR																																																					
17	718-728	773-783	BB-PPDR																																																					
18	814-824	859-869	BB-PPDR																																																					
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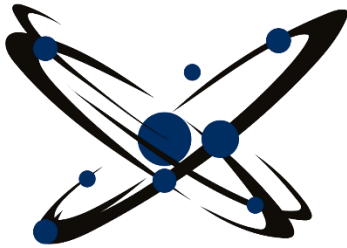
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16	Remarks	
		<p>As per TRAI recommendations on “Next Generation Public Protection and Disaster Relief (PPDR) communication networks” released on 4th June, 2018, necessary amendments may be made in the NFAP to assign 2x10 MHz of the dedicated spectrum, 814-824/859-869 MHz, for nationwide BB-PPDR services as per APT Frequency Arrangement number G3-1-4.</p> <p>As per RESOLUTION 646 (REV.WRC-19), resolves 2: to encourage administrations to consider parts of the frequency range 694-894 MHz, as described in the most recent version of Recommendation ITU-R M.2015, when undertaking their national planning for their PPDR applications, in particular broadband, in order to achieve harmonization, taking into account emphasizing c) and e) above</p> <p>As per Recommendation ITU-R M.2015-2 (01/2018), Annex 1 Section 1, Region 3 Sub-Section 1-3.1 Harmonized frequency arrangements within the frequency range 694 to 894 MHz in accordance with the APT harmonization measures for broadband PPDR</p> <p>As per APT REPORT ON HARMONIZATION OF FREQUENCY RANGES FOR USE BY WIRELESS PPDR APPLICATIONS IN ASIA-PACIFIC REGION No. APT/AWG/REP-73 Edition: April 2017 Annex 1 Section 1 Frequency Arrangement Number G3-1-4 for Broadband & Narrowband application</p>



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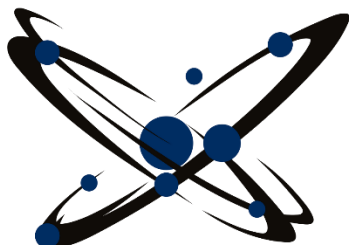
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Annex 1 Channelling plan for 694-894 MHz

Recommended arrangements for public protection and disaster relief operations in the frequency ranges listed in resolves 2 and 3 of Resolution 646 (Rev.WRC-15)

Section 1: Arrangements in parts of the frequency range 694-894 MHz (as per resolves 2 of Resolution 646 (Rev.WRC-15))		
Region	Sub-Section	Frequency Arrangement(s)
3	1-3.1	Harmonized frequency arrangements within the frequency range 694 to 894 MHz in accordance with the APT harmonization measures for broadband PPDR
3	1-3.2	Frequency arrangements within the frequency range 694 to 894 MHz in some countries of Region 3 for narrowband and/or broadband PPDR

1-3.1 Harmonized frequency arrangements within the frequency range 694 to 894 MHz in accordance with the APT harmonization measures⁸ for broadband PPDR

Frequency arrangements for broadband PPDR in the 694-894 MHz frequency range

Frequency arrangement	Paired arrangements				Notes
	Mobile station TX (MHz)	Centre gap (MHz)	Base station TX (MHz)	Duplex separation (MHz)	
a)	703-748	10	758-803	55	3GPP Band 28
b)	824-849	17	869-894	45	3GPP Band 5
c)	814-849	27	859-894	45	3GPP Band 26
d)	807-824	28	852-869	45	3GPP Band 27

For frequency arrangements a) to d) in Region 3, any one or two 5+5 MHz or one 10+10 MHz channels can be used for broadband PPDR.



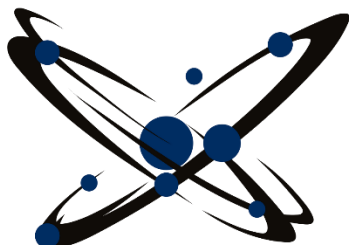
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Detailed description of the frequency arrangement for a)

703-748 MHz	748-758 MHz	758-803 MHz
PPDR uplink		PPDR downlink
45 MHz (9 blocks of 5 MHz)		45 MHz (9 blocks of 5 MHz)

The channelling plan for frequency arrangement a) is based on a channel bandwidth of 5 MHz or 10 MHz.

Channelling arrangement

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth (MHz)
1	705.5	760.5	5
2	710.5	765.5	5
3	715.5	770.5	5
4	720.5	775.5	5
5	725.5	780.5	5
6	730.5	785.5	5
7	735.5	790.5	5
8	740.5	795.5	5
9	745.5	800.5	5

Detailed description of the frequency arrangement for b)

824-849 MHz	849-869 MHz	869-894 MHz
PPDR uplink		PPDR downlink
25 MHz (5 blocks of 5 MHz)		25 MHz (5 blocks of 5 MHz)

The channelling plan for frequency arrangement b) is based on a channel bandwidth of 5 MHz or 10 MHz.



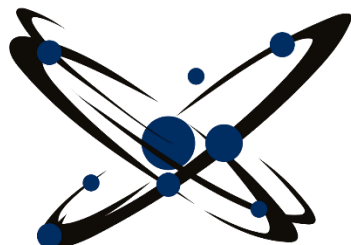
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Channelling arrangement

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth (MHz)
1	826.5	871.5	5
2	831.5	876.5	5
3	836.5	881.5	5
4	841.5	886.5	5
5	846.5	891.5	5

Detailed description of the frequency arrangement for c)

814-849 MHz	849-859 MHz	859-894 MHz
PPDR uplink		PPDR downlink
35 MHz (7 blocks of 5 MHz)		35 MHz (7 blocks of 5 MHz)

The channelling plan for frequency arrangement c) is based on a channel bandwidth of 5 MHz or 10 MHz.

Channelling arrangement

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth (MHz)
1	816.5	861.5	5
2	821.5	866.5	5
3	826.5	871.5	5
4	831.5	876.5	5
5	836.5	881.5	5
6	841.5	886.5	5
7	846.5	891.5	5



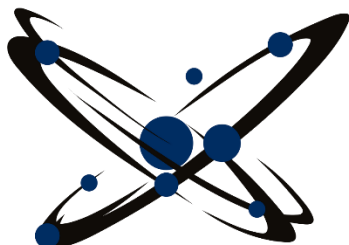
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Detailed description of the frequency arrangement for d)

807-824 MHz	824-852 MHz	852-869 MHz
PPDR uplink		PPDR downlink
15 MHz (3 blocks of 5 MHz)		15 MHz (3 blocks of 5 MHz)

The channelling plan for frequency arrangement d) is based on a channel bandwidth of 5 MHz or 10 MHz.

Channelling arrangement

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth (MHz)
1	811.5	856.5	5
2	816.5	861.5	5
3	821.5	866.5	5
1	809.5	854.5	5
2	814.5	859.5	5
3	819.5	864.5	5

1-3.2 Frequency arrangements within the frequency range 694-894 MHz in some countries of Region 3 for narrowband and/or broadband PPDR

Frequency arrangements for narrowband and broadband PPDR in the 694-894 MHz frequency range

Frequency arrangement	Paired arrangements				Notes
	Mobile station TX (MHz)	Centre gap (MHz)	Base station TX (MHz)	Duplex separation (MHz)	
e)	718-728	45	773-783	55	
f)	806-824	27	851-869	45	
g)	806-824	27	851-869	45	
h)	806-834	17	851-879	45	
i)	806-824	27	851-869	45	
j)	806-824	-	851-869	-	



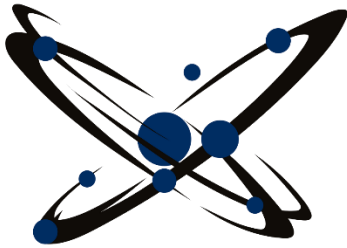
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Detailed description of the frequency arrangement for e)

718-728 MHz	728-773 MHz	773-783 MHz
PPDR uplink		PPDR downlink
10MHz (2 blocks of 5 MHz)		10MHz (2 blocks of 5 MHz)

The channelling plan for frequency arrangement e) is based on a channel bandwidth of 5 MHz or 10 MHz.

Channelling arrangement

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth (MHz)
1	720.5	775.5	5
2	725.5	780.5	5
1	723	778	10

Detailed description of the frequency arrangement for f)

806-813 MHz	718-728 MHz	728-773 MHz	851-858 MHz	859-869 MHz
	Broadband uplink			Broadband downlink
Narrowband downlink	10 MHz (2 blocks of 5 MHz)		Narrowband downlink	10 MHz (2 blocks of 5 MHz)

The channelling plan for frequency arrangement f) is based on a channel bandwidth of 25 kHz for the narrowband component and 5 MHz or 10 MHz for the broadband component.

Channelling arrangement

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth
1	806.0125	851.0125	25 kHz
2	806.0375	851.0375	25 kHz
3	806.0625	851.0625	25 kHz



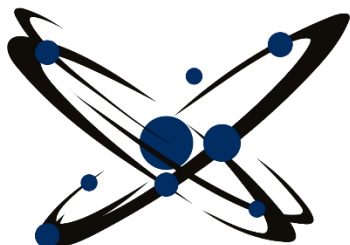
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4	806.0875	851.0875	25 kHz
5	806.1125	851.1125	25 kHz
6	806.1375	851.1375	25 kHz
7	806.1625	851.1625	25 kHz
8	806.1875	851.1875	25 kHz
9	806.2125	851.2125	25 kHz
10	806.2375	851.2375	25 kHz
11	806.2625	851.2625	25 kHz
12	806.2875	851.2875	25 kHz
13	806.3125	851.3125	25 kHz
14	806.3375	851.3375	25 kHz
15	806.3625	851.3625	25 kHz
16	806.3875	851.3875	25 kHz
17	806.4125	851.4125	25 kHz
18	806.4375	851.4375	25 kHz
19	806.4625	851.4625	25 kHz
20	806.4875	851.4875	25 kHz
21	806.5125	851.5125	25 kHz
22	806.5375	851.5375	25 kHz
23	806.5625	851.5625	25 kHz
24	806.5875	851.5875	25 kHz
25	806.6125	851.6125	25 kHz
26	806.6375	851.6375	25 kHz
27	806.6625	851.6625	25 kHz
28	806.6875	851.6875	25 kHz
29	806.7125	851.7125	25 kHz
30	806.7375	851.7375	25 kHz
31	806.7625	851.7625	25 kHz
32	806.7875	851.7875	25 kHz
33	806.8125	851.8125	25 kHz
34	806.8375	851.8375	25 kHz
35	806.8625	851.8625	25 kHz
36	806.8875	851.8875	25 kHz
37	806.9125	851.9125	25 kHz
38	806.9375	851.9375	25 kHz
39	806.9625	851.9625	25 kHz
40	806.9875	851.9875	25 kHz



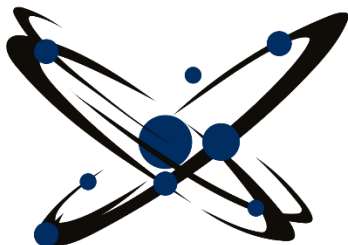
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41	807.0125	852.0125	25 kHz
42	807.0375	852.0375	25 kHz
43	807.0625	852.0625	25 kHz
44	807.0875	852.0875	25 kHz
45	807.1125	852.1125	25 kHz
46	807.1375	852.1375	25 kHz
47	807.1625	852.1625	25 kHz
48	807.1875	852.1875	25 kHz
49	807.2125	852.2125	25 kHz
50	807.2375	852.2375	25 kHz
51	807.2625	852.2625	25 kHz
52	807.2875	852.2875	25 kHz
53	807.3125	852.3125	25 kHz
54	807.3375	852.3375	25 kHz
55	807.3625	852.3625	25 kHz
56	807.3875	852.3875	25 kHz
57	807.4125	852.4125	25 kHz
58	807.4375	852.4375	25 kHz
59	807.4625	852.4625	25 kHz
60	807.4875	852.4875	25 kHz
61	807.5125	852.5125	25 kHz
62	807.5375	852.5375	25 kHz
63	807.5625	852.5625	25 kHz
64	807.5875	852.5875	25 kHz
65	807.6125	852.6125	25 kHz
66	807.6375	852.6375	25 kHz
67	807.6625	852.6625	25 kHz
68	807.6875	852.6875	25 kHz
69	807.7125	852.7125	25 kHz
70	807.7375	852.7375	25 kHz
71	807.7625	852.7625	25 kHz
72	807.7875	852.7875	25 kHz
73	807.8125	852.8125	25 kHz
74	807.8375	852.8375	25 kHz
75	807.8625	852.8625	25 kHz
76	807.8875	852.8875	25 kHz
77	807.9125	852.9125	25 kHz



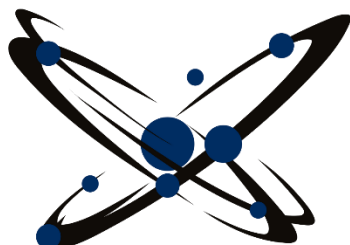
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78	807.9375	852.9375	25 kHz
79	807.9625	852.9625	25 kHz
80	807.9875	852.9875	25 kHz
81	808.0125	853.0125	25 kHz
82	808.0375	853.0375	25 kHz
83	808.0625	853.0625	25 kHz
84	808.0875	853.0875	25 kHz
85	808.1125	853.1125	25 kHz
86	808.1375	853.1375	25 kHz
87	808.1625	853.1625	25 kHz
88	808.1875	853.1875	25 kHz
89	808.2125	853.2125	25 kHz
90	808.2375	853.2375	25 kHz
91	808.2625	853.2625	25 kHz
92	808.2875	853.2875	25 kHz
93	808.3125	853.3125	25 kHz
94	808.3375	853.3375	25 kHz
95	808.3625	853.3625	25 kHz
96	808.3875	853.3875	25 kHz
97	808.4125	853.4125	25 kHz
98	808.4375	853.4375	25 kHz
99	808.4625	853.4625	25 kHz
100	808.4875	853.4875	25 kHz
101	808.5125	853.5125	25 kHz
102	808.5375	853.5375	25 kHz
103	808.5625	853.5625	25 kHz
104	808.5875	853.5875	25 kHz
105	808.6125	853.6125	25 kHz
106	808.6375	853.6375	25 kHz
107	808.6625	853.6625	25 kHz
108	808.6875	853.6875	25 kHz
109	808.7125	853.7125	25 kHz
110	808.7375	853.7375	25 kHz
111	808.7625	853.7625	25 kHz
112	808.7875	853.7875	25 kHz
113	808.8125	853.8125	25 kHz
114	808.8375	853.8375	25 kHz



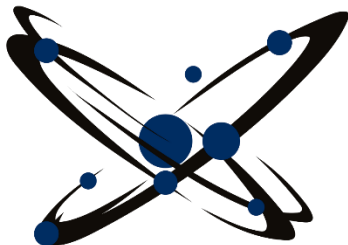
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115	808.8625	853.8625	25 kHz
116	808.8875	853.8875	25 kHz
117	808.9125	853.9125	25 kHz
118	808.9375	853.9375	25 kHz
119	808.9625	853.9625	25 kHz
120	808.9875	853.9875	25 kHz
121	809.0125	854.0125	25 kHz
122	809.0375	854.0375	25 kHz
123	809.0625	854.0625	25 kHz
124	809.0875	854.0875	25 kHz
125	809.1125	854.1125	25 kHz
126	809.1375	854.1375	25 kHz
127	809.1625	854.1625	25 kHz
128	809.1875	854.1875	25 kHz
129	809.2125	854.2125	25 kHz
130	809.2375	854.2375	25 kHz
131	809.2625	854.2625	25 kHz
132	809.2875	854.2875	25 kHz
133	809.3125	854.3125	25 kHz
134	809.3375	854.3375	25 kHz
135	809.3625	854.3625	25 kHz
136	809.3875	854.3875	25 kHz
137	809.4125	854.4125	25 kHz
138	809.4375	854.4375	25 kHz
139	809.4625	854.4625	25 kHz
140	809.4875	854.4875	25 kHz
141	809.5125	854.5125	25 kHz
142	809.5375	854.5375	25 kHz
143	809.5625	854.5625	25 kHz
144	809.5875	854.5875	25 kHz
145	809.6125	854.6125	25 kHz
146	809.6375	854.6375	25 kHz
147	809.6625	854.6625	25 kHz
148	809.6875	854.6875	25 kHz
149	809.7125	854.7125	25 kHz
150	809.7375	854.7375	25 kHz
151	809.7625	854.7625	25 kHz



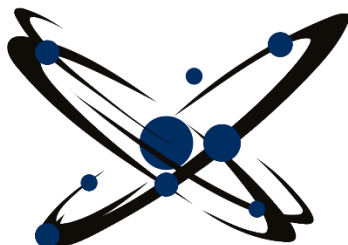
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152	809.7875	854.7875	25 kHz
153	809.8125	854.8125	25 kHz
154	809.8375	854.8375	25 kHz
155	809.8625	854.8625	25 kHz
156	809.8875	854.8875	25 kHz
157	809.9125	854.9125	25 kHz
158	809.9375	854.9375	25 kHz
159	809.9625	854.9625	25 kHz
160	809.9875	854.9875	25 kHz
161	810.0125	855.0125	25 kHz
162	810.0375	855.0375	25 kHz
163	810.0625	855.0625	25 kHz
164	810.0875	855.0875	25 kHz
165	810.1125	855.1125	25 kHz
166	810.1375	855.1375	25 kHz
167	810.1625	855.1625	25 kHz
168	810.1875	855.1875	25 kHz
169	810.2125	855.2125	25 kHz
170	810.2375	855.2375	25 kHz
171	810.2625	855.2625	25 kHz
172	810.2875	855.2875	25 kHz
173	810.3125	855.3125	25 kHz
174	810.3375	855.3375	25 kHz
175	810.3625	855.3625	25 kHz
176	810.3875	855.3875	25 kHz
177	810.4125	855.4125	25 kHz
178	810.4375	855.4375	25 kHz
179	810.4625	855.4625	25 kHz
180	810.4875	855.4875	25 kHz
181	810.5125	855.5125	25 kHz
182	810.5375	855.5375	25 kHz
183	810.5625	855.5625	25 kHz
184	810.5875	855.5875	25 kHz
185	810.6125	855.6125	25 kHz
186	810.6375	855.6375	25 kHz
187	810.6625	855.6625	25 kHz
188	810.6875	855.6875	25 kHz



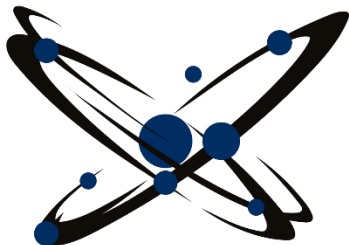
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189	810.7125	855.7125	25 kHz
190	810.7375	855.7375	25 kHz
191	810.7625	855.7625	25 kHz
192	810.7875	855.7875	25 kHz
193	810.8125	855.8125	25 kHz
194	810.8375	855.8375	25 kHz
195	810.8625	855.8625	25 kHz
196	810.8875	855.8875	25 kHz
197	810.9125	855.9125	25 kHz
198	810.9375	855.9375	25 kHz
199	810.9625	855.9625	25 kHz
200	810.9875	855.9875	25 kHz
201	811.0125	856.0125	25 kHz
202	811.0375	856.0375	25 kHz
203	811.0625	856.0625	25 kHz
204	811.0875	856.0875	25 kHz
205	811.1125	856.1125	25 kHz
206	811.1375	856.1375	25 kHz
207	811.1625	856.1625	25 kHz
208	811.1875	856.1875	25 kHz
209	811.2125	856.2125	25 kHz
210	811.2375	856.2375	25 kHz
211	811.2625	856.2625	25 kHz
212	811.2875	856.2875	25 kHz
213	811.3125	856.3125	25 kHz
214	811.3375	856.3375	25 kHz
215	811.3625	856.3625	25 kHz
216	811.3875	856.3875	25 kHz
217	811.4125	856.4125	25 kHz
218	811.4375	856.4375	25 kHz
219	811.4625	856.4625	25 kHz
220	811.4875	856.4875	25 kHz
221	811.5125	856.5125	25 kHz
222	811.5375	856.5375	25 kHz
223	811.5625	856.5625	25 kHz
224	811.5875	856.5875	25 kHz
225	811.6125	856.6125	25 kHz



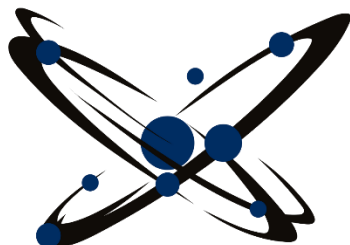
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226	811.6375	856.6375	25 kHz
227	811.6625	856.6625	25 kHz
228	811.6875	856.6875	25 kHz
229	811.7125	856.7125	25 kHz
230	811.7375	856.7375	25 kHz
231	811.7625	856.7625	25 kHz
232	811.7875	856.7875	25 kHz
233	811.8125	856.8125	25 kHz
234	811.8375	856.8375	25 kHz
235	811.8625	856.8625	25 kHz
236	811.8875	856.8875	25 kHz
237	811.9125	856.9125	25 kHz
238	811.9375	856.9375	25 kHz
239	811.9625	856.9625	25 kHz
240	811.9875	856.9875	25 kHz
241	812.0125	857.0125	25 kHz
242	812.0375	857.0375	25 kHz
243	812.0625	857.0625	25 kHz
244	812.0875	857.0875	25 kHz
245	812.1125	857.1125	25 kHz
246	812.1375	857.1375	25 kHz
247	812.1625	857.1625	25 kHz
248	812.1875	857.1875	25 kHz
249	812.2125	857.2125	25 kHz
250	812.2375	857.2375	25 kHz
251	812.2625	857.2625	25 kHz
252	812.2875	857.2875	25 kHz
253	812.3125	857.3125	25 kHz
254	812.3375	857.3375	25 kHz
255	812.3625	857.3625	25 kHz
256	812.3875	857.3875	25 kHz
257	812.4125	857.4125	25 kHz
258	812.4375	857.4375	25 kHz
259	812.4625	857.4625	25 kHz
260	812.4875	857.4875	25 kHz
261	812.5125	857.5125	25 kHz
262	812.5375	857.5375	25 kHz



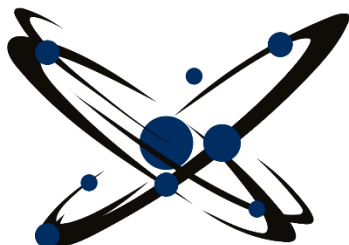
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263	812.5625	857.5625	25 kHz
264	812.5875	857.5875	25 kHz
265	812.6125	857.6125	25 kHz
266	812.6375	857.6375	25 kHz
267	812.6625	857.6625	25 kHz
268	812.6875	857.6875	25 kHz
269	812.7125	857.7125	25 kHz
270	812.7375	857.7375	25 kHz
271	812.7625	857.7625	25 kHz
272	812.7875	857.7875	25 kHz
273	812.8125	857.8125	25 kHz
274	812.8375	857.8375	25 kHz
275	812.8625	857.8625	25 kHz
276	812.8875	857.8875	25 kHz
277	812.9125	857.9125	25 kHz
278	812.9375	857.9375	25 kHz
279	812.9625	857.9625	25 kHz
280	812.9875	857.9875	25 kHz
1	816.5	861.5	5 MHz
2	821.5	866.5	5 MHz
1	819	864	10 MHz

Detailed description of the frequency arrangement for g) – option 1

806-809 MHz	809-824 MHz	824-851 MHz	851-854	854-869 MHz
NB up	15 MHz (3 blocks of 5 MHz) uplink		NB down	15 MHz (3 blocks of 5 MHz) downlink



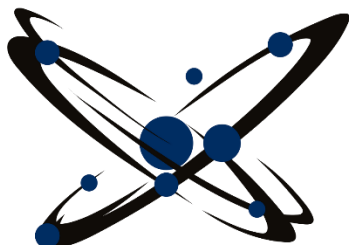
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Detailed description of the frequency arrangement for g) – option 2

807-822 MHz	822-824 MHz	824-852 MHz	852-867 MHz	867-869 MHz
15 MHz (3 blocks of 5 MHz) uplink	NB up		15 MHz (3 blocks of 5 MHz) downlink	NB down

Detailed description of the frequency arrangement for h)

806-823 MHz	824-834 MHz	834-851 MHz	851-868 MHz	869-879 MHz
Narrowband uplink	PPDR uplink 10 MHz (2 blocks of 5 MHz)		Narrowband downlink	PPDR downlink 10 MHz (2 blocks of 5 MHz)

The channelling plan for frequency arrangement h) is based on a channel bandwidth of 25 kHz for the narrowband component and 5 MHz or 10 MHz for the broadband component.

Channelling arrangement

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth
1	806.0125	851.0125	25 kHz
2	806.0375	851.0375	25 kHz
3	806.0625	851.0625	25 kHz
4	806.0875	851.0875	25 kHz
5	806.1125	851.1125	25 kHz
6	806.1375	851.1375	25 kHz
7	806.1625	851.1625	25 kHz
8	806.1875	851.1875	25 kHz
9	806.2125	851.2125	25 kHz
10	806.2375	851.2375	25 kHz
11	806.2625	851.2625	25 kHz
12	806.2875	851.2875	25 kHz
13	806.3125	851.3125	25 kHz
14	806.3375	851.3375	25 kHz



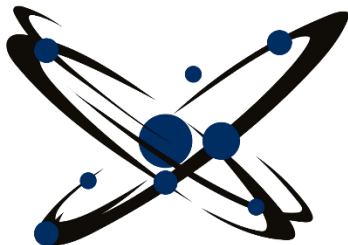
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15	806.3625	851.3625	25 kHz
16	806.3875	851.3875	25 kHz
17	806.4125	851.4125	25 kHz
18	806.4375	851.4375	25 kHz
19	806.4625	851.4625	25 kHz
20	806.4875	851.4875	25 kHz
21	806.5125	851.5125	25 kHz
22	806.5375	851.5375	25 kHz
23	806.5625	851.5625	25 kHz
24	806.5875	851.5875	25 kHz
25	806.6125	851.6125	25 kHz
26	806.6375	851.6375	25 kHz
27	806.6625	851.6625	25 kHz
28	806.6875	851.6875	25 kHz
29	806.7125	851.7125	25 kHz
30	806.7375	851.7375	25 kHz
31	806.7625	851.7625	25 kHz
32	806.7875	851.7875	25 kHz
33	806.8125	851.8125	25 kHz
34	806.8375	851.8375	25 kHz
35	806.8625	851.8625	25 kHz
36	806.8875	851.8875	25 kHz
37	806.9125	851.9125	25 kHz
38	806.9375	851.9375	25 kHz
39	806.9625	851.9625	25 kHz
40	806.9875	851.9875	25 kHz
41	807.0125	852.0125	25 kHz
42	807.0375	852.0375	25 kHz
43	807.0625	852.0625	25 kHz
44	807.0875	852.0875	25 kHz
45	807.1125	852.1125	25 kHz
46	807.1375	852.1375	25 kHz
47	807.1625	852.1625	25 kHz
48	807.1875	852.1875	25 kHz
49	807.2125	852.2125	25 kHz
50	807.2375	852.2375	25 kHz
51	807.2625	852.2625	25 kHz



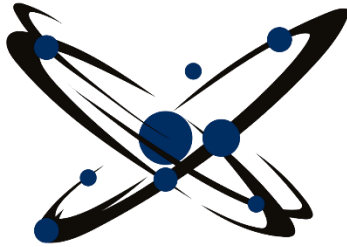
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52	807.2875	852.2875	25 kHz
53	807.3125	852.3125	25 kHz
54	807.3375	852.3375	25 kHz
55	807.3625	852.3625	25 kHz
56	807.3875	852.3875	25 kHz
57	807.4125	852.4125	25 kHz
58	807.4375	852.4375	25 kHz
59	807.4625	852.4625	25 kHz
60	807.4875	852.4875	25 kHz
61	807.5125	852.5125	25 kHz
62	807.5375	852.5375	25 kHz
63	807.5625	852.5625	25 kHz
64	807.5875	852.5875	25 kHz
65	807.6125	852.6125	25 kHz
66	807.6375	852.6375	25 kHz
67	807.6625	852.6625	25 kHz
68	807.6875	852.6875	25 kHz
69	807.7125	852.7125	25 kHz
70	807.7375	852.7375	25 kHz
71	807.7625	852.7625	25 kHz
72	807.7875	852.7875	25 kHz
73	807.8125	852.8125	25 kHz
74	807.8375	852.8375	25 kHz
75	807.8625	852.8625	25 kHz
76	807.8875	852.8875	25 kHz
77	807.9125	852.9125	25 kHz
78	807.9375	852.9375	25 kHz
79	807.9625	852.9625	25 kHz
80	807.9875	852.9875	25 kHz
81	808.0125	853.0125	25 kHz
82	808.0375	853.0375	25 kHz
83	808.0625	853.0625	25 kHz
84	808.0875	853.0875	25 kHz
85	808.1125	853.1125	25 kHz
86	808.1375	853.1375	25 kHz
87	808.1625	853.1625	25 kHz
88	808.1875	853.1875	25 kHz



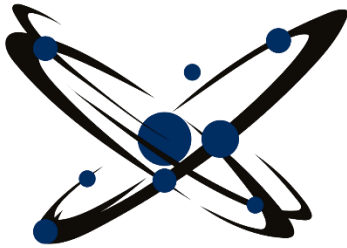
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89	808.2125	853.2125	25 kHz
90	808.2375	853.2375	25 kHz
91	808.2625	853.2625	25 kHz
92	808.2875	853.2875	25 kHz
93	808.3125	853.3125	25 kHz
94	808.3375	853.3375	25 kHz
95	808.3625	853.3625	25 kHz
96	808.3875	853.3875	25 kHz
97	808.4125	853.4125	25 kHz
98	808.4375	853.4375	25 kHz
99	808.4625	853.4625	25 kHz
100	808.4875	853.4875	25 kHz
101	808.5125	853.5125	25 kHz
102	808.5375	853.5375	25 kHz
103	808.5625	853.5625	25 kHz
104	808.5875	853.5875	25 kHz
105	808.6125	853.6125	25 kHz
106	808.6375	853.6375	25 kHz
107	808.6625	853.6625	25 kHz
108	808.6875	853.6875	25 kHz
109	808.7125	853.7125	25 kHz
110	808.7375	853.7375	25 kHz
111	808.7625	853.7625	25 kHz
112	808.7875	853.7875	25 kHz
113	808.8125	853.8125	25 kHz
114	808.8375	853.8375	25 kHz
115	808.8625	853.8625	25 kHz
116	808.8875	853.8875	25 kHz
117	808.9125	853.9125	25 kHz
118	808.9375	853.9375	25 kHz
119	808.9625	853.9625	25 kHz
120	808.9875	853.9875	25 kHz
121	809.0125	854.0125	25 kHz
122	809.0375	854.0375	25 kHz
123	809.0625	854.0625	25 kHz
124	809.0875	854.0875	25 kHz
125	809.1125	854.1125	25 kHz



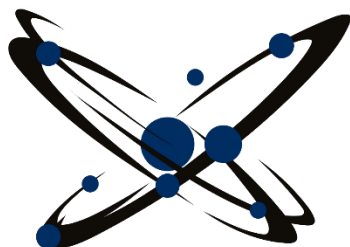
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126	809.1375	854.1375	25 kHz
127	809.1625	854.1625	25 kHz
128	809.1875	854.1875	25 kHz
129	809.2125	854.2125	25 kHz
130	809.2375	854.2375	25 kHz
131	809.2625	854.2625	25 kHz
132	809.2875	854.2875	25 kHz
133	809.3125	854.3125	25 kHz
134	809.3375	854.3375	25 kHz
135	809.3625	854.3625	25 kHz
136	809.3875	854.3875	25 kHz
137	809.4125	854.4125	25 kHz
138	809.4375	854.4375	25 kHz
139	809.4625	854.4625	25 kHz
140	809.4875	854.4875	25 kHz
141	809.5125	854.5125	25 kHz
142	809.5375	854.5375	25 kHz
143	809.5625	854.5625	25 kHz
144	809.5875	854.5875	25 kHz
145	809.6125	854.6125	25 kHz
146	809.6375	854.6375	25 kHz
147	809.6625	854.6625	25 kHz
148	809.6875	854.6875	25 kHz
149	809.7125	854.7125	25 kHz
150	809.7375	854.7375	25 kHz
151	809.7625	854.7625	25 kHz
152	809.7875	854.7875	25 kHz
153	809.8125	854.8125	25 kHz
154	809.8375	854.8375	25 kHz
155	809.8625	854.8625	25 kHz
156	809.8875	854.8875	25 kHz
157	809.9125	854.9125	25 kHz
158	809.9375	854.9375	25 kHz
159	809.9625	854.9625	25 kHz
160	809.9875	854.9875	25 kHz
161	810.0125	855.0125	25 kHz
162	810.0375	855.0375	25 kHz



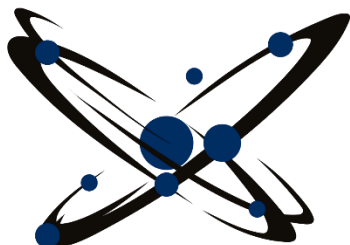
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163	810.0625	855.0625	25 kHz
164	810.0875	855.0875	25 kHz
165	810.1125	855.1125	25 kHz
166	810.1375	855.1375	25 kHz
167	810.1625	855.1625	25 kHz
168	810.1875	855.1875	25 kHz
169	810.2125	855.2125	25 kHz
170	810.2375	855.2375	25 kHz
171	810.2625	855.2625	25 kHz
172	810.2875	855.2875	25 kHz
173	810.3125	855.3125	25 kHz
174	810.3375	855.3375	25 kHz
175	810.3625	855.3625	25 kHz
176	810.3875	855.3875	25 kHz
177	810.4125	855.4125	25 kHz
178	810.4375	855.4375	25 kHz
179	810.4625	855.4625	25 kHz
180	810.4875	855.4875	25 kHz
181	810.5125	855.5125	25 kHz
182	810.5375	855.5375	25 kHz
183	810.5625	855.5625	25 kHz
184	810.5875	855.5875	25 kHz
185	810.6125	855.6125	25 kHz
186	810.6375	855.6375	25 kHz
187	810.6625	855.6625	25 kHz
188	810.6875	855.6875	25 kHz
189	810.7125	855.7125	25 kHz
190	810.7375	855.7375	25 kHz
191	810.7625	855.7625	25 kHz
192	810.7875	855.7875	25 kHz
193	810.8125	855.8125	25 kHz
194	810.8375	855.8375	25 kHz
195	810.8625	855.8625	25 kHz
196	810.8875	855.8875	25 kHz
197	810.9125	855.9125	25 kHz
198	810.9375	855.9375	25 kHz
199	810.9625	855.9625	25 kHz



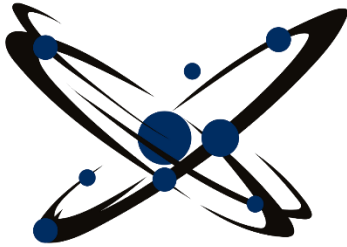
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200	810.9875	855.9875	25 kHz
201	811.0125	856.0125	25 kHz
202	811.0375	856.0375	25 kHz
203	811.0625	856.0625	25 kHz
204	811.0875	856.0875	25 kHz
205	811.1125	856.1125	25 kHz
206	811.1375	856.1375	25 kHz
207	811.1625	856.1625	25 kHz
208	811.1875	856.1875	25 kHz
209	811.2125	856.2125	25 kHz
210	811.2375	856.2375	25 kHz
211	811.2625	856.2625	25 kHz
212	811.2875	856.2875	25 kHz
213	811.3125	856.3125	25 kHz
214	811.3375	856.3375	25 kHz
215	811.3625	856.3625	25 kHz
216	811.3875	856.3875	25 kHz
217	811.4125	856.4125	25 kHz
218	811.4375	856.4375	25 kHz
219	811.4625	856.4625	25 kHz
220	811.4875	856.4875	25 kHz
221	811.5125	856.5125	25 kHz
222	811.5375	856.5375	25 kHz
223	811.5625	856.5625	25 kHz
224	811.5875	856.5875	25 kHz
225	811.6125	856.6125	25 kHz
226	811.6375	856.6375	25 kHz
227	811.6625	856.6625	25 kHz
228	811.6875	856.6875	25 kHz
229	811.7125	856.7125	25 kHz
230	811.7375	856.7375	25 kHz
231	811.7625	856.7625	25 kHz
232	811.7875	856.7875	25 kHz
233	811.8125	856.8125	25 kHz
234	811.8375	856.8375	25 kHz
235	811.8625	856.8625	25 kHz
236	811.8875	856.8875	25 kHz



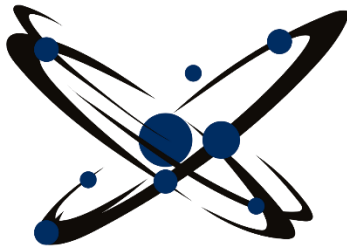
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237	811.9125	856.9125	25 kHz
238	811.9375	856.9375	25 kHz
239	811.9625	856.9625	25 kHz
240	811.9875	856.9875	25 kHz
241	812.0125	857.0125	25 kHz
242	812.0375	857.0375	25 kHz
243	812.0625	857.0625	25 kHz
244	812.0875	857.0875	25 kHz
245	812.1125	857.1125	25 kHz
246	812.1375	857.1375	25 kHz
247	812.1625	857.1625	25 kHz
248	812.1875	857.1875	25 kHz
249	812.2125	857.2125	25 kHz
250	812.2375	857.2375	25 kHz
251	812.2625	857.2625	25 kHz
252	812.2875	857.2875	25 kHz
253	812.3125	857.3125	25 kHz
254	812.3375	857.3375	25 kHz
255	812.3625	857.3625	25 kHz
256	812.3875	857.3875	25 kHz
257	812.4125	857.4125	25 kHz
258	812.4375	857.4375	25 kHz
259	812.4625	857.4625	25 kHz
260	812.4875	857.4875	25 kHz
261	812.5125	857.5125	25 kHz
262	812.5375	857.5375	25 kHz
263	812.5625	857.5625	25 kHz
264	812.5875	857.5875	25 kHz
265	812.6125	857.6125	25 kHz
266	812.6375	857.6375	25 kHz
267	812.6625	857.6625	25 kHz
268	812.6875	857.6875	25 kHz
269	812.7125	857.7125	25 kHz
270	812.7375	857.7375	25 kHz
271	812.7625	857.7625	25 kHz
272	812.7875	857.7875	25 kHz
273	812.8125	857.8125	25 kHz



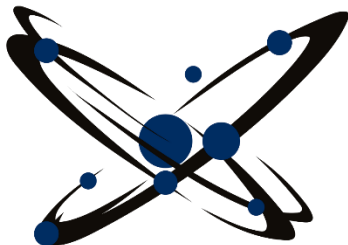
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274	812.8375	857.8375	25 kHz
275	812.8625	857.8625	25 kHz
276	812.8875	857.8875	25 kHz
277	812.9125	857.9125	25 kHz
278	812.9375	857.9375	25 kHz
279	812.9625	857.9625	25 kHz
280	812.9875	857.9875	25 kHz
281	813.0125	858.0125	25 kHz
282	813.0375	858.0375	25 kHz
283	813.0625	858.0625	25 kHz
284	813.0875	858.0875	25 kHz
285	813.1125	858.1125	25 kHz
286	813.1375	858.1375	25 kHz
287	813.1625	858.1625	25 kHz
288	813.1875	858.1875	25 kHz
289	813.2125	858.2125	25 kHz
290	813.2375	858.2375	25 kHz
291	813.2625	858.2625	25 kHz
292	813.2875	858.2875	25 kHz
293	813.3125	858.3125	25 kHz
294	813.3375	858.3375	25 kHz
295	813.3625	858.3625	25 kHz
296	813.3875	858.3875	25 kHz
297	813.4125	858.4125	25 kHz
298	813.4375	858.4375	25 kHz
299	813.4625	858.4625	25 kHz
300	813.4875	858.4875	25 kHz
301	813.5125	858.5125	25 kHz
302	813.5375	858.5375	25 kHz
303	813.5625	858.5625	25 kHz
304	813.5875	858.5875	25 kHz
305	813.6125	858.6125	25 kHz
306	813.6375	858.6375	25 kHz
307	813.6625	858.6625	25 kHz
308	813.6875	858.6875	25 kHz
309	813.7125	858.7125	25 kHz
310	813.7375	858.7375	25 kHz



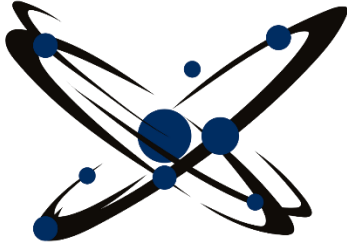
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311	813.7625	858.7625	25 kHz
312	813.7875	858.7875	25 kHz
313	813.8125	858.8125	25 kHz
314	813.8375	858.8375	25 kHz
315	813.8625	858.8625	25 kHz
316	813.8875	858.8875	25 kHz
317	813.9125	858.9125	25 kHz
318	813.9375	858.9375	25 kHz
319	813.9625	858.9625	25 kHz
320	813.9875	858.9875	25 kHz
321	814.0125	859.0125	25 kHz
322	814.0375	859.0375	25 kHz
323	814.0625	859.0625	25 kHz
324	814.0875	859.0875	25 kHz
325	814.1125	859.1125	25 kHz
326	814.1375	859.1375	25 kHz
327	814.1625	859.1625	25 kHz
328	814.1875	859.1875	25 kHz
329	814.2125	859.2125	25 kHz
330	814.2375	859.2375	25 kHz
331	814.2625	859.2625	25 kHz
332	814.2875	859.2875	25 kHz
333	814.3125	859.3125	25 kHz
334	814.3375	859.3375	25 kHz
335	814.3625	859.3625	25 kHz
336	814.3875	859.3875	25 kHz
337	814.4125	859.4125	25 kHz
338	814.4375	859.4375	25 kHz
339	814.4625	859.4625	25 kHz
340	814.4875	859.4875	25 kHz
341	814.5125	859.5125	25 kHz
342	814.5375	859.5375	25 kHz
343	814.5625	859.5625	25 kHz
344	814.5875	859.5875	25 kHz
345	814.6125	859.6125	25 kHz
346	814.6375	859.6375	25 kHz
347	814.6625	859.6625	25 kHz



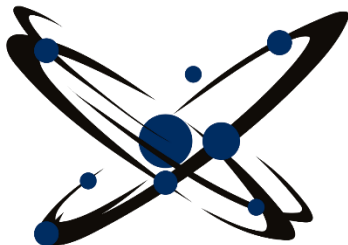
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348	814.6875	859.6875	25 kHz
349	814.7125	859.7125	25 kHz
350	814.7375	859.7375	25 kHz
351	814.7625	859.7625	25 kHz
352	814.7875	859.7875	25 kHz
353	814.8125	859.8125	25 kHz
354	814.8375	859.8375	25 kHz
355	814.8625	859.8625	25 kHz
356	814.8875	859.8875	25 kHz
357	814.9125	859.9125	25 kHz
358	814.9375	859.9375	25 kHz
359	814.9625	859.9625	25 kHz
360	814.9875	859.9875	25 kHz
361	815.0125	860.0125	25 kHz
362	815.0375	860.0375	25 kHz
363	815.0625	860.0625	25 kHz
364	815.0875	860.0875	25 kHz
365	815.1125	860.1125	25 kHz
366	815.1375	860.1375	25 kHz
367	815.1625	860.1625	25 kHz
368	815.1875	860.1875	25 kHz
369	815.2125	860.2125	25 kHz
370	815.2375	860.2375	25 kHz
371	815.2625	860.2625	25 kHz
372	815.2875	860.2875	25 kHz
373	815.3125	860.3125	25 kHz
374	815.3375	860.3375	25 kHz
375	815.3625	860.3625	25 kHz
376	815.3875	860.3875	25 kHz
377	815.4125	860.4125	25 kHz
378	815.4375	860.4375	25 kHz
379	815.4625	860.4625	25 kHz
380	815.4875	860.4875	25 kHz
381	815.5125	860.5125	25 kHz
382	815.5375	860.5375	25 kHz
383	815.5625	860.5625	25 kHz
384	815.5875	860.5875	25 kHz



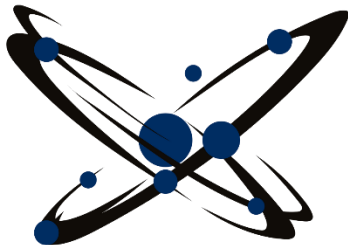
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385	815.6125	860.6125	25 kHz
386	815.6375	860.6375	25 kHz
387	815.6625	860.6625	25 kHz
388	815.6875	860.6875	25 kHz
389	815.7125	860.7125	25 kHz
390	815.7375	860.7375	25 kHz
391	815.7625	860.7625	25 kHz
392	815.7875	860.7875	25 kHz
393	815.8125	860.8125	25 kHz
394	815.8375	860.8375	25 kHz
395	815.8625	860.8625	25 kHz
396	815.8875	860.8875	25 kHz
397	815.9125	860.9125	25 kHz
398	815.9375	860.9375	25 kHz
399	815.9625	860.9625	25 kHz
400	815.9875	860.9875	25 kHz
401	816.0125	861.0125	25 kHz
402	816.0375	861.0375	25 kHz
403	816.0625	861.0625	25 kHz
404	816.0875	861.0875	25 kHz
405	816.1125	861.1125	25 kHz
406	816.1375	861.1375	25 kHz
407	816.1625	861.1625	25 kHz
408	816.1875	861.1875	25 kHz
409	816.2125	861.2125	25 kHz
410	816.2375	861.2375	25 kHz
411	816.2625	861.2625	25 kHz
412	816.2875	861.2875	25 kHz
413	816.3125	861.3125	25 kHz
414	816.3375	861.3375	25 kHz
415	816.3625	861.3625	25 kHz
416	816.3875	861.3875	25 kHz
417	816.4125	861.4125	25 kHz
418	816.4375	861.4375	25 kHz
419	816.4625	861.4625	25 kHz
420	816.4875	861.4875	25 kHz
421	816.5125	861.5125	25 kHz



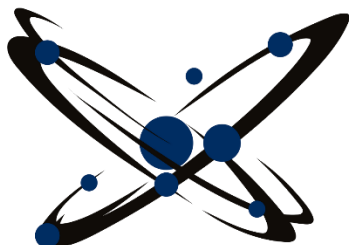
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422	816.5375	861.5375	25 kHz
423	816.5625	861.5625	25 kHz
424	816.5875	861.5875	25 kHz
425	816.6125	861.6125	25 kHz
426	816.6375	861.6375	25 kHz
427	816.6625	861.6625	25 kHz
428	816.6875	861.6875	25 kHz
429	816.7125	861.7125	25 kHz
430	816.7375	861.7375	25 kHz
431	816.7625	861.7625	25 kHz
432	816.7875	861.7875	25 kHz
433	816.8125	861.8125	25 kHz
434	816.8375	861.8375	25 kHz
435	816.8625	861.8625	25 kHz
436	816.8875	861.8875	25 kHz
437	816.9125	861.9125	25 kHz
438	816.9375	861.9375	25 kHz
439	816.9625	861.9625	25 kHz
440	816.9875	861.9875	25 kHz
441	817.0125	862.0125	25 kHz
442	817.0375	862.0375	25 kHz
443	817.0625	862.0625	25 kHz
444	817.0875	862.0875	25 kHz
445	817.1125	862.1125	25 kHz
446	817.1375	862.1375	25 kHz
447	817.1625	862.1625	25 kHz
448	817.1875	862.1875	25 kHz
449	817.2125	862.2125	25 kHz
450	817.2375	862.2375	25 kHz
451	817.2625	862.2625	25 kHz
452	817.2875	862.2875	25 kHz
453	817.3125	862.3125	25 kHz
454	817.3375	862.3375	25 kHz
455	817.3625	862.3625	25 kHz
456	817.3875	862.3875	25 kHz
457	817.4125	862.4125	25 kHz
458	817.4375	862.4375	25 kHz



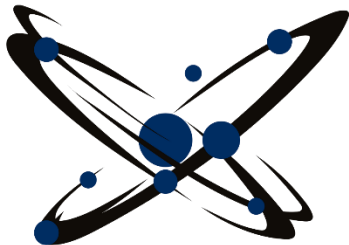
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459	817.4625	862.4625	25 kHz
460	817.4875	862.4875	25 kHz
461	817.5125	862.5125	25 kHz
462	817.5375	862.5375	25 kHz
463	817.5625	862.5625	25 kHz
464	817.5875	862.5875	25 kHz
465	817.6125	862.6125	25 kHz
466	817.6375	862.6375	25 kHz
467	817.6625	862.6625	25 kHz
468	817.6875	862.6875	25 kHz
469	817.7125	862.7125	25 kHz
470	817.7375	862.7375	25 kHz
471	817.7625	862.7625	25 kHz
472	817.7875	862.7875	25 kHz
473	817.8125	862.8125	25 kHz
474	817.8375	862.8375	25 kHz
475	817.8625	862.8625	25 kHz
476	817.8875	862.8875	25 kHz
477	817.9125	862.9125	25 kHz
478	817.9375	862.9375	25 kHz
479	817.9625	862.9625	25 kHz
480	817.9875	862.9875	25 kHz
481	818.0125	863.0125	25 kHz
482	818.0375	863.0375	25 kHz
483	818.0625	863.0625	25 kHz
484	818.0875	863.0875	25 kHz
485	818.1125	863.1125	25 kHz
486	818.1375	863.1375	25 kHz
487	818.1625	863.1625	25 kHz
488	818.1875	863.1875	25 kHz
489	818.2125	863.2125	25 kHz
490	818.2375	863.2375	25 kHz
491	818.2625	863.2625	25 kHz
492	818.2875	863.2875	25 kHz
493	818.3125	863.3125	25 kHz
494	818.3375	863.3375	25 kHz
495	818.3625	863.3625	25 kHz



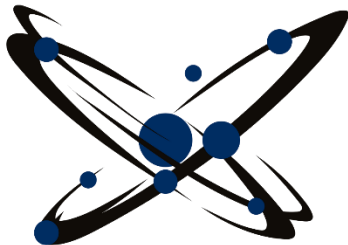
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496	818.3875	863.3875	25 kHz
497	818.4125	863.4125	25 kHz
498	818.4375	863.4375	25 kHz
499	818.4625	863.4625	25 kHz
500	818.4875	863.4875	25 kHz
501	818.5125	863.5125	25 kHz
502	818.5375	863.5375	25 kHz
503	818.5625	863.5625	25 kHz
504	818.5875	863.5875	25 kHz
505	818.6125	863.6125	25 kHz
506	818.6375	863.6375	25 kHz
507	818.6625	863.6625	25 kHz
508	818.6875	863.6875	25 kHz
509	818.7125	863.7125	25 kHz
510	818.7375	863.7375	25 kHz
511	818.7625	863.7625	25 kHz
512	818.7875	863.7875	25 kHz
513	818.8125	863.8125	25 kHz
514	818.8375	863.8375	25 kHz
515	818.8625	863.8625	25 kHz
516	818.8875	863.8875	25 kHz
517	818.9125	863.9125	25 kHz
518	818.9375	863.9375	25 kHz
519	818.9625	863.9625	25 kHz
520	818.9875	863.9875	25 kHz
521	819.0125	864.0125	25 kHz
522	819.0375	864.0375	25 kHz
523	819.0625	864.0625	25 kHz
524	819.0875	864.0875	25 kHz
525	819.1125	864.1125	25 kHz
526	819.1375	864.1375	25 kHz
527	819.1625	864.1625	25 kHz
528	819.1875	864.1875	25 kHz
529	819.2125	864.2125	25 kHz
530	819.2375	864.2375	25 kHz
531	819.2625	864.2625	25 kHz
532	819.2875	864.2875	25 kHz



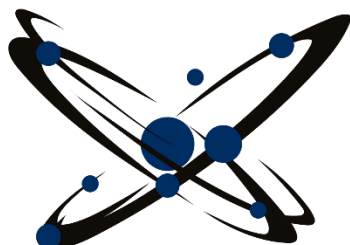
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533	819.3125	864.3125	25 kHz
534	819.3375	864.3375	25 kHz
535	819.3625	864.3625	25 kHz
536	819.3875	864.3875	25 kHz
537	819.4125	864.4125	25 kHz
538	819.4375	864.4375	25 kHz
539	819.4625	864.4625	25 kHz
540	819.4875	864.4875	25 kHz
541	819.5125	864.5125	25 kHz
542	819.5375	864.5375	25 kHz
543	819.5625	864.5625	25 kHz
544	819.5875	864.5875	25 kHz
545	819.6125	864.6125	25 kHz
546	819.6375	864.6375	25 kHz
547	819.6625	864.6625	25 kHz
548	819.6875	864.6875	25 kHz
549	819.7125	864.7125	25 kHz
550	819.7375	864.7375	25 kHz
551	819.7625	864.7625	25 kHz
552	819.7875	864.7875	25 kHz
553	819.8125	864.8125	25 kHz
554	819.8375	864.8375	25 kHz
555	819.8625	864.8625	25 kHz
556	819.8875	864.8875	25 kHz
557	819.9125	864.9125	25 kHz
558	819.9375	864.9375	25 kHz
559	819.9625	864.9625	25 kHz
560	819.9875	864.9875	25 kHz
561	820.0125	865.0125	25 kHz
562	820.0375	865.0375	25 kHz
563	820.0625	865.0625	25 kHz
564	820.0875	865.0875	25 kHz
565	820.1125	865.1125	25 kHz
566	820.1375	865.1375	25 kHz
567	820.1625	865.1625	25 kHz
568	820.1875	865.1875	25 kHz
569	820.2125	865.2125	25 kHz



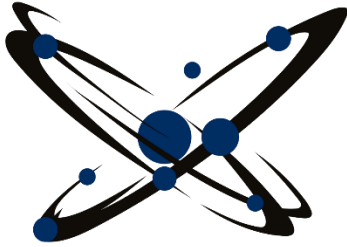
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570	820.2375	865.2375	25 kHz
571	820.2625	865.2625	25 kHz
572	820.2875	865.2875	25 kHz
573	820.3125	865.3125	25 kHz
574	820.3375	865.3375	25 kHz
575	820.3625	865.3625	25 kHz
576	820.3875	865.3875	25 kHz
577	820.4125	865.4125	25 kHz
578	820.4375	865.4375	25 kHz
579	820.4625	865.4625	25 kHz
580	820.4875	865.4875	25 kHz
581	820.5125	865.5125	25 kHz
582	820.5375	865.5375	25 kHz
583	820.5625	865.5625	25 kHz
584	820.5875	865.5875	25 kHz
585	820.6125	865.6125	25 kHz
586	820.6375	865.6375	25 kHz
587	820.6625	865.6625	25 kHz
588	820.6875	865.6875	25 kHz
589	820.7125	865.7125	25 kHz
590	820.7375	865.7375	25 kHz
591	820.7625	865.7625	25 kHz
592	820.7875	865.7875	25 kHz
593	820.8125	865.8125	25 kHz
594	820.8375	865.8375	25 kHz
595	820.8625	865.8625	25 kHz
596	820.8875	865.8875	25 kHz
597	820.9125	865.9125	25 kHz
598	820.9375	865.9375	25 kHz
599	820.9625	865.9625	25 kHz
600	820.9875	865.9875	25 kHz
601	821.0125	866.0125	25 kHz
602	821.0375	866.0375	25 kHz
603	821.0625	866.0625	25 kHz
604	821.0875	866.0875	25 kHz
605	821.1125	866.1125	25 kHz
606	821.1375	866.1375	25 kHz



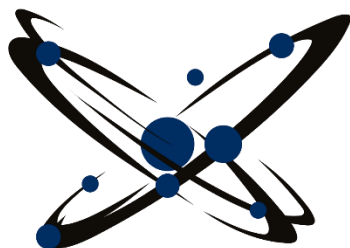
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607	821.1625	866.1625	25 kHz
608	821.1875	866.1875	25 kHz
609	821.2125	866.2125	25 kHz
610	821.2375	866.2375	25 kHz
611	821.2625	866.2625	25 kHz
612	821.2875	866.2875	25 kHz
613	821.3125	866.3125	25 kHz
614	821.3375	866.3375	25 kHz
615	821.3625	866.3625	25 kHz
616	821.3875	866.3875	25 kHz
617	821.4125	866.4125	25 kHz
618	821.4375	866.4375	25 kHz
619	821.4625	866.4625	25 kHz
620	821.4875	866.4875	25 kHz
621	821.5125	866.5125	25 kHz
622	821.5375	866.5375	25 kHz
623	821.5625	866.5625	25 kHz
624	821.5875	866.5875	25 kHz
625	821.6125	866.6125	25 kHz
626	821.6375	866.6375	25 kHz
627	821.6625	866.6625	25 kHz
628	821.6875	866.6875	25 kHz
629	821.7125	866.7125	25 kHz
630	821.7375	866.7375	25 kHz
631	821.7625	866.7625	25 kHz
632	821.7875	866.7875	25 kHz
633	821.8125	866.8125	25 kHz
634	821.8375	866.8375	25 kHz
635	821.8625	866.8625	25 kHz
636	821.8875	866.8875	25 kHz
637	821.9125	866.9125	25 kHz
638	821.9375	866.9375	25 kHz
639	821.9625	866.9625	25 kHz
640	821.9875	866.9875	25 kHz
641	822.0125	867.0125	25 kHz
642	822.0375	867.0375	25 kHz
643	822.0625	867.0625	25 kHz



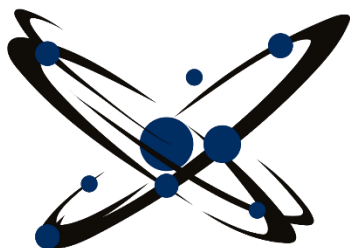
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644	822.0875	867.0875	25 kHz
645	822.1125	867.1125	25 kHz
646	822.1375	867.1375	25 kHz
647	822.1625	867.1625	25 kHz
648	822.1875	867.1875	25 kHz
649	822.2125	867.2125	25 kHz
650	822.2375	867.2375	25 kHz
651	822.2625	867.2625	25 kHz
652	822.2875	867.2875	25 kHz
653	822.3125	867.3125	25 kHz
654	822.3375	867.3375	25 kHz
655	822.3625	867.3625	25 kHz
656	822.3875	867.3875	25 kHz
657	822.4125	867.4125	25 kHz
658	822.4375	867.4375	25 kHz
659	822.4625	867.4625	25 kHz
660	822.4875	867.4875	25 kHz
661	822.5125	867.5125	25 kHz
662	822.5375	867.5375	25 kHz
663	822.5625	867.5625	25 kHz
664	822.5875	867.5875	25 kHz
665	822.6125	867.6125	25 kHz
666	822.6375	867.6375	25 kHz
667	822.6625	867.6625	25 kHz
668	822.6875	867.6875	25 kHz
669	822.7125	867.7125	25 kHz
670	822.7375	867.7375	25 kHz
671	822.7625	867.7625	25 kHz
672	822.7875	867.7875	25 kHz
673	822.8125	867.8125	25 kHz
674	822.8375	867.8375	25 kHz
675	822.8625	867.8625	25 kHz
676	822.8875	867.8875	25 kHz
677	822.9125	867.9125	25 kHz
678	822.9375	867.9375	25 kHz
679	822.9625	867.9625	25 kHz
680	822.9875	867.9875	25 kHz



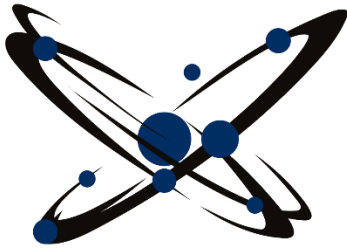
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1	826.5	871.5	5 MHz
2	831.5	876.5	5 MHz
1	829	874	10 MHz

Detailed description of the frequency arrangement for i)

806-824 MHz	824-851 MHz	851-869 MHz
Narrowband uplink		Narrowband downlink
18 MHz in channels of 6.25/12.5/25 kHz		18 MHz in channels of 6.25/12.5/25 kHz

The channelling plan for frequency arrangement i) is for trunked mobile services in three sub-bands.

Channelling arrangements in the sub-band 806-811/851-856 MHz

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth
1	806.0125	851.0125	25 kHz
2	806.0375	851.0375	25 kHz
3	806.0625	851.0625	25 kHz
4	806.0875	851.0875	25 kHz
5	806.1125	851.1125	25 kHz
6	806.1375	851.1375	25 kHz
7	806.1625	851.1625	25 kHz
8	806.1875	851.1875	25 kHz
9	806.2125	851.2125	25 kHz
10	806.2375	851.2375	25 kHz
11	806.2625	851.2625	25 kHz
12	806.2875	851.2875	25 kHz
13	806.3125	851.3125	25 kHz
14	806.3375	851.3375	25 kHz
15	806.3625	851.3625	25 kHz
16	806.3875	851.3875	25 kHz
17	806.4125	851.4125	25 kHz
18	806.4375	851.4375	25 kHz
19	806.4625	851.4625	25 kHz



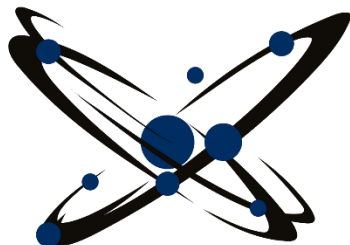
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20	806.4875	851.4875	25 kHz
21	806.5125	851.5125	25 kHz
22	806.5375	851.5375	25 kHz
23	806.5625	851.5625	25 kHz
24	806.5875	851.5875	25 kHz
25	806.6125	851.6125	25 kHz
26	806.6375	851.6375	25 kHz
27	806.6625	851.6625	25 kHz
28	806.6875	851.6875	25 kHz
29	806.7125	851.7125	25 kHz
30	806.7375	851.7375	25 kHz
31	806.7625	851.7625	25 kHz
32	806.7875	851.7875	25 kHz
33	806.8125	851.8125	25 kHz
34	806.8375	851.8375	25 kHz
35	806.8625	851.8625	25 kHz
36	806.8875	851.8875	25 kHz
37	806.9125	851.9125	25 kHz
38	806.9375	851.9375	25 kHz
39	806.9625	851.9625	25 kHz
40	806.9875	851.9875	25 kHz
41	807.0125	852.0125	25 kHz
42	807.0375	852.0375	25 kHz
43	807.0625	852.0625	25 kHz
44	807.0875	852.0875	25 kHz
45	807.1125	852.1125	25 kHz
46	807.1375	852.1375	25 kHz
47	807.1625	852.1625	25 kHz
48	807.1875	852.1875	25 kHz
49	807.2125	852.2125	25 kHz
50	807.2375	852.2375	25 kHz
51	807.2625	852.2625	25 kHz
52	807.2875	852.2875	25 kHz
53	807.3125	852.3125	25 kHz
54	807.3375	852.3375	25 kHz
55	807.3625	852.3625	25 kHz
56	807.3875	852.3875	25 kHz



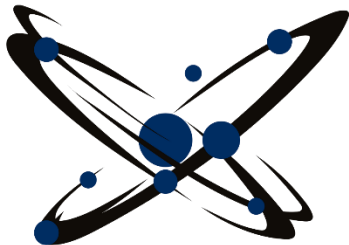
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57	807.4125	852.4125	25 kHz
58	807.4375	852.4375	25 kHz
59	807.4625	852.4625	25 kHz
60	807.4875	852.4875	25 kHz
61	807.5125	852.5125	25 kHz
62	807.5375	852.5375	25 kHz
63	807.5625	852.5625	25 kHz
64	807.5875	852.5875	25 kHz
65	807.6125	852.6125	25 kHz
66	807.6375	852.6375	25 kHz
67	807.6625	852.6625	25 kHz
68	807.6875	852.6875	25 kHz
69	807.7125	852.7125	25 kHz
70	807.7375	852.7375	25 kHz
71	807.7625	852.7625	25 kHz
72	807.7875	852.7875	25 kHz
73	807.8125	852.8125	25 kHz
74	807.8375	852.8375	25 kHz
75	807.8625	852.8625	25 kHz
76	807.8875	852.8875	25 kHz
77	807.9125	852.9125	25 kHz
78	807.9375	852.9375	25 kHz
79	807.9625	852.9625	25 kHz
80	807.9875	852.9875	25 kHz
81	808.0125	853.0125	25 kHz
82	808.0375	853.0375	25 kHz
83	808.0625	853.0625	25 kHz
84	808.0875	853.0875	25 kHz
85	808.1125	853.1125	25 kHz
86	808.1375	853.1375	25 kHz
87	808.1625	853.1625	25 kHz
88	808.1875	853.1875	25 kHz
89	808.2125	853.2125	25 kHz
90	808.2375	853.2375	25 kHz
91	808.2625	853.2625	25 kHz
92	808.2875	853.2875	25 kHz
93	808.3125	853.3125	25 kHz



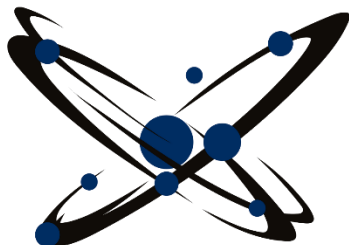
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94	808.3375	853.3375	25 kHz
95	808.3625	853.3625	25 kHz
96	808.3875	853.3875	25 kHz
97	808.4125	853.4125	25 kHz
98	808.4375	853.4375	25 kHz
99	808.4625	853.4625	25 kHz
100	808.4875	853.4875	25 kHz
101	808.5125	853.5125	25 kHz
102	808.5375	853.5375	25 kHz
103	808.5625	853.5625	25 kHz
104	808.5875	853.5875	25 kHz
105	808.6125	853.6125	25 kHz
106	808.6375	853.6375	25 kHz
107	808.6625	853.6625	25 kHz
108	808.6875	853.6875	25 kHz
109	808.7125	853.7125	25 kHz
110	808.7375	853.7375	25 kHz
111	808.7625	853.7625	25 kHz
112	808.7875	853.7875	25 kHz
113	808.8125	853.8125	25 kHz
114	808.8375	853.8375	25 kHz
115	808.8625	853.8625	25 kHz
116	808.8875	853.8875	25 kHz
117	808.9125	853.9125	25 kHz
118	808.9375	853.9375	25 kHz
119	808.9625	853.9625	25 kHz
120	808.9875	853.9875	25 kHz
121	809.0125	854.0125	25 kHz
122	809.0375	854.0375	25 kHz
123	809.0625	854.0625	25 kHz
124	809.0875	854.0875	25 kHz
125	809.1125	854.1125	25 kHz
126	809.1375	854.1375	25 kHz
127	809.1625	854.1625	25 kHz
128	809.1875	854.1875	25 kHz
129	809.2125	854.2125	25 kHz
130	809.2375	854.2375	25 kHz



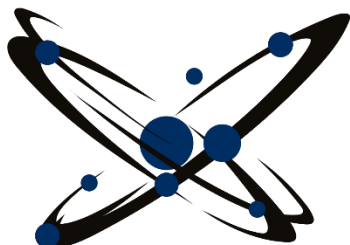
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131	809.2625	854.2625	25 kHz
132	809.2875	854.2875	25 kHz
133	809.3125	854.3125	25 kHz
134	809.3375	854.3375	25 kHz
135	809.3625	854.3625	25 kHz
136	809.3875	854.3875	25 kHz
137	809.4125	854.4125	25 kHz
138	809.4375	854.4375	25 kHz
139	809.4625	854.4625	25 kHz
140	809.4875	854.4875	25 kHz
141	809.5125	854.5125	25 kHz
142	809.5375	854.5375	25 kHz
143	809.5625	854.5625	25 kHz
144	809.5875	854.5875	25 kHz
145	809.6125	854.6125	25 kHz
146	809.6375	854.6375	25 kHz
147	809.6625	854.6625	25 kHz
148	809.6875	854.6875	25 kHz
149	809.7125	854.7125	25 kHz
150	809.7375	854.7375	25 kHz
151	809.7625	854.7625	25 kHz
152	809.7875	854.7875	25 kHz
153	809.8125	854.8125	25 kHz
154	809.8375	854.8375	25 kHz
155	809.8625	854.8625	25 kHz
156	809.8875	854.8875	25 kHz
157	809.9125	854.9125	25 kHz
158	809.9375	854.9375	25 kHz
159	809.9625	854.9625	25 kHz
160	809.9875	854.9875	25 kHz
161	810.0125	855.0125	25 kHz
162	810.0375	855.0375	25 kHz
163	810.0625	855.0625	25 kHz
164	810.0875	855.0875	25 kHz
165	810.1125	855.1125	25 kHz
166	810.1375	855.1375	25 kHz
167	810.1625	855.1625	25 kHz



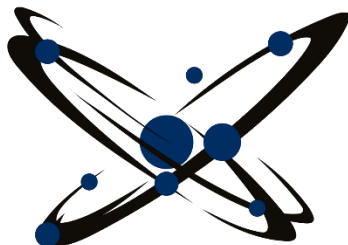
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168	810.1875	855.1875	25 kHz
169	810.2125	855.2125	25 kHz
170	810.2375	855.2375	25 kHz
171	810.2625	855.2625	25 kHz
172	810.2875	855.2875	25 kHz
173	810.3125	855.3125	25 kHz
174	810.3375	855.3375	25 kHz
175	810.3625	855.3625	25 kHz
176	810.3875	855.3875	25 kHz
177	810.4125	855.4125	25 kHz
178	810.4375	855.4375	25 kHz
179	810.4625	855.4625	25 kHz
180	810.4875	855.4875	25 kHz
181	810.5125	855.5125	25 kHz
182	810.5375	855.5375	25 kHz
183	810.5625	855.5625	25 kHz
184	810.5875	855.5875	25 kHz
185	810.6125	855.6125	25 kHz
186	810.6375	855.6375	25 kHz
187	810.6625	855.6625	25 kHz
188	810.6875	855.6875	25 kHz
189	810.7125	855.7125	25 kHz
190	810.7375	855.7375	25 kHz
191	810.7625	855.7625	25 kHz
192	810.7875	855.7875	25 kHz
193	810.8125	855.8125	25 kHz
194	810.8375	855.8375	25 kHz
195	810.8625	855.8625	25 kHz
196	810.8875	855.8875	25 kHz
197	810.9125	855.9125	25 kHz
198	810.9375	855.9375	25 kHz
199	810.9625	855.9625	25 kHz
200	810.9875	855.9875	25 kHz



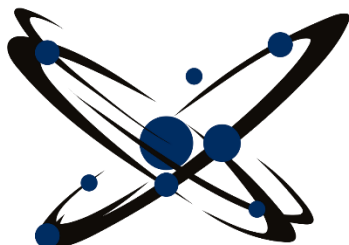
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Channelling arrangements in the sub-band 811-813.5/856-858.5 MHz

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth
1	811.00625	856.00625	12.5 kHz
2	811.01875	856.01875	12.5 kHz
3	811.03125	856.03125	12.5 kHz
4	811.04375	856.04375	12.5 kHz
5	811.05625	856.05625	12.5 kHz
6	811.06875	856.06875	12.5 kHz
7	811.08125	856.08125	12.5 kHz
8	811.09375	856.09375	12.5 kHz
9	811.10625	856.10625	12.5 kHz
10	811.11875	856.11875	12.5 kHz
11	811.13125	856.13125	12.5 kHz
12	811.14375	856.14375	12.5 kHz
13	811.15625	856.15625	12.5 kHz
14	811.16875	856.16875	12.5 kHz
15	811.18125	856.18125	12.5 kHz
16	811.19375	856.19375	12.5 kHz
17	811.20625	856.20625	12.5 kHz
18	811.21875	856.21875	12.5 kHz
19	811.23125	856.23125	12.5 kHz
20	811.24375	856.24375	12.5 kHz
21	811.25625	856.25625	12.5 kHz
22	811.26875	856.26875	12.5 kHz
23	811.28125	856.28125	12.5 kHz
24	811.29375	856.29375	12.5 kHz
25	811.30625	856.30625	12.5 kHz
26	811.31875	856.31875	12.5 kHz
27	811.33125	856.33125	12.5 kHz
28	811.34375	856.34375	12.5 kHz
29	811.35625	856.35625	12.5 kHz
30	811.36875	856.36875	12.5 kHz
31	811.38125	856.38125	12.5 kHz
32	811.39375	856.39375	12.5 kHz



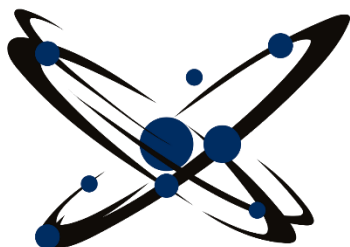
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33	811.40625	856.40625	12.5 kHz
34	811.41875	856.41875	12.5 kHz
35	811.43125	856.43125	12.5 kHz
36	811.44375	856.44375	12.5 kHz
37	811.45625	856.45625	12.5 kHz
38	811.46875	856.46875	12.5 kHz
39	811.48125	856.48125	12.5 kHz
40	811.49375	856.49375	12.5 kHz
41	811.50625	856.50625	12.5 kHz
42	811.51875	856.51875	12.5 kHz
43	811.53125	856.53125	12.5 kHz
44	811.54375	856.54375	12.5 kHz
45	811.55625	856.55625	12.5 kHz
46	811.56875	856.56875	12.5 kHz
47	811.58125	856.58125	12.5 kHz
48	811.59375	856.59375	12.5 kHz
49	811.60625	856.60625	12.5 kHz
50	811.61875	856.61875	12.5 kHz
51	811.63125	856.63125	12.5 kHz
52	811.64375	856.64375	12.5 kHz
53	811.65625	856.65625	12.5 kHz
54	811.66875	856.66875	12.5 kHz
55	811.68125	856.68125	12.5 kHz
56	811.69375	856.69375	12.5 kHz
57	811.70625	856.70625	12.5 kHz
58	811.71875	856.71875	12.5 kHz
59	811.73125	856.73125	12.5 kHz
60	811.74375	856.74375	12.5 kHz
61	811.75625	856.75625	12.5 kHz
62	811.76875	856.76875	12.5 kHz
63	811.78125	856.78125	12.5 kHz
64	811.79375	856.79375	12.5 kHz
65	811.80625	856.80625	12.5 kHz
66	811.81875	856.81875	12.5 kHz
67	811.83125	856.83125	12.5 kHz
68	811.84375	856.84375	12.5 kHz
69	811.85625	856.85625	12.5 kHz



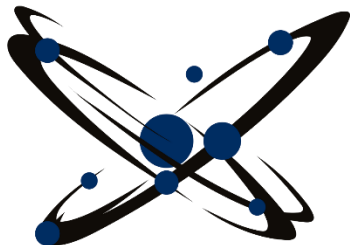
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70	811.86875	856.86875	12.5 kHz
71	811.88125	856.88125	12.5 kHz
72	811.89375	856.89375	12.5 kHz
73	811.90625	856.90625	12.5 kHz
74	811.91875	856.91875	12.5 kHz
75	811.93125	856.93125	12.5 kHz
76	811.94375	856.94375	12.5 kHz
77	811.95625	856.95625	12.5 kHz
78	811.96875	856.96875	12.5 kHz
79	811.98125	856.98125	12.5 kHz
80	811.99375	856.99375	12.5 kHz
81	812.00625	857.00625	12.5 kHz
82	812.01875	857.01875	12.5 kHz
83	812.03125	857.03125	12.5 kHz
84	812.04375	857.04375	12.5 kHz
85	812.05625	857.05625	12.5 kHz
86	812.06875	857.06875	12.5 kHz
87	812.08125	857.08125	12.5 kHz
88	812.09375	857.09375	12.5 kHz
89	812.10625	857.10625	12.5 kHz
90	812.11875	857.11875	12.5 kHz
91	812.13125	857.13125	12.5 kHz
92	812.14375	857.14375	12.5 kHz
93	812.15625	857.15625	12.5 kHz
94	812.16875	857.16875	12.5 kHz
95	812.18125	857.18125	12.5 kHz
96	812.19375	857.19375	12.5 kHz
97	812.20625	857.20625	12.5 kHz
98	812.21875	857.21875	12.5 kHz
99	812.23125	857.23125	12.5 kHz
100	812.24375	857.24375	12.5 kHz
101	812.25625	857.25625	12.5 kHz
102	812.26875	857.26875	12.5 kHz
103	812.28125	857.28125	12.5 kHz
104	812.29375	857.29375	12.5 kHz
105	812.30625	857.30625	12.5 kHz
106	812.31875	857.31875	12.5 kHz



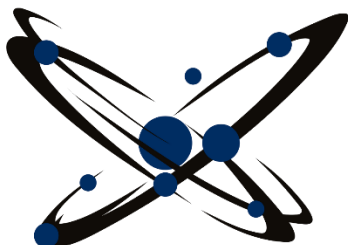
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107	812.33125	857.33125	12.5 kHz
108	812.34375	857.34375	12.5 kHz
109	812.35625	857.35625	12.5 kHz
110	812.36875	857.36875	12.5 kHz
111	812.38125	857.38125	12.5 kHz
112	812.39375	857.39375	12.5 kHz
113	812.40625	857.40625	12.5 kHz
114	812.41875	857.41875	12.5 kHz
115	812.43125	857.43125	12.5 kHz
116	812.44375	857.44375	12.5 kHz
117	812.45625	857.45625	12.5 kHz
118	812.46875	857.46875	12.5 kHz
119	812.48125	857.48125	12.5 kHz
120	812.49375	857.49375	12.5 kHz
121	812.50625	857.50625	12.5 kHz
122	812.51875	857.51875	12.5 kHz
123	812.53125	857.53125	12.5 kHz
124	812.54375	857.54375	12.5 kHz
125	812.55625	857.55625	12.5 kHz
126	812.56875	857.56875	12.5 kHz
127	812.58125	857.58125	12.5 kHz
128	812.59375	857.59375	12.5 kHz
129	812.60625	857.60625	12.5 kHz
130	812.61875	857.61875	12.5 kHz
131	812.63125	857.63125	12.5 kHz
132	812.64375	857.64375	12.5 kHz
133	812.65625	857.65625	12.5 kHz
134	812.66875	857.66875	12.5 kHz
135	812.68125	857.68125	12.5 kHz
136	812.69375	857.69375	12.5 kHz
137	812.70625	857.70625	12.5 kHz
138	812.71875	857.71875	12.5 kHz
139	812.73125	857.73125	12.5 kHz
140	812.74375	857.74375	12.5 kHz
141	812.75625	857.75625	12.5 kHz
142	812.76875	857.76875	12.5 kHz
143	812.78125	857.78125	12.5 kHz



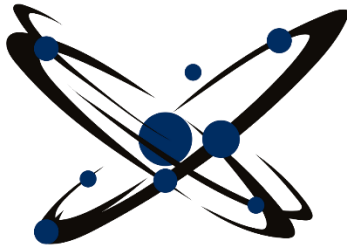
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144	812.79375	857.79375	12.5 kHz
145	812.80625	857.80625	12.5 kHz
146	812.81875	857.81875	12.5 kHz
147	812.83125	857.83125	12.5 kHz
148	812.84375	857.84375	12.5 kHz
149	812.85625	857.85625	12.5 kHz
150	812.86875	857.86875	12.5 kHz
151	812.88125	857.88125	12.5 kHz
152	812.89375	857.89375	12.5 kHz
153	812.90625	857.90625	12.5 kHz
154	812.91875	857.91875	12.5 kHz
155	812.93125	857.93125	12.5 kHz
156	812.94375	857.94375	12.5 kHz
157	812.95625	857.95625	12.5 kHz
158	812.96875	857.96875	12.5 kHz
159	812.98125	857.98125	12.5 kHz
160	812.99375	857.99375	12.5 kHz
161	813.00625	858.00625	12.5 kHz
162	813.01875	858.01875	12.5 kHz
163	813.03125	858.03125	12.5 kHz
164	813.04375	858.04375	12.5 kHz
165	813.05625	858.05625	12.5 kHz
166	813.06875	858.06875	12.5 kHz
167	813.08125	858.08125	12.5 kHz
168	813.09375	858.09375	12.5 kHz
169	813.10625	858.10625	12.5 kHz
170	813.11875	858.11875	12.5 kHz
171	813.13125	858.13125	12.5 kHz
172	813.14375	858.14375	12.5 kHz
173	813.15625	858.15625	12.5 kHz
174	813.16875	858.16875	12.5 kHz
175	813.18125	858.18125	12.5 kHz
176	813.19375	858.19375	12.5 kHz
177	813.20625	858.20625	12.5 kHz
178	813.21875	858.21875	12.5 kHz
179	813.23125	858.23125	12.5 kHz
180	813.24375	858.24375	12.5 kHz



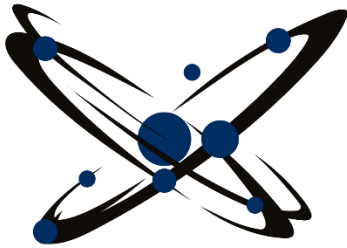
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181	813.25625	858.25625	12.5 kHz
182	813.26875	858.26875	12.5 kHz
183	813.28125	858.28125	12.5 kHz
184	813.29375	858.29375	12.5 kHz
185	813.30625	858.30625	12.5 kHz
186	813.31875	858.31875	12.5 kHz
187	813.33125	858.33125	12.5 kHz
188	813.34375	858.34375	12.5 kHz
189	813.35625	858.35625	12.5 kHz
190	813.36875	858.36875	12.5 kHz
191	813.38125	858.38125	12.5 kHz
192	813.39375	858.39375	12.5 kHz
193	813.40625	858.40625	12.5 kHz
194	813.41875	858.41875	12.5 kHz
195	813.43125	858.43125	12.5 kHz
196	813.44375	858.44375	12.5 kHz
197	813.45625	858.45625	12.5 kHz
198	813.46875	858.46875	12.5 kHz
199	813.48125	858.48125	12.5 kHz
200	813.49375	858.49375	12.5 kHz

Channelling arrangements in the sub-band 813.5-816/858-861 MHz

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth
1	813.5031	858.5031	6.25 kHz
2	813.5094	858.5094	6.25 kHz
3	813.5156	858.5156	6.25 kHz
4	813.5219	858.5219	6.25 kHz
5	813.5281	858.5281	6.25 kHz
6	813.5344	858.5344	6.25 kHz
7	813.5406	858.5406	6.25 kHz
8	813.5469	858.5469	6.25 kHz
9	813.5531	858.5531	6.25 kHz
10	813.5594	858.5594	6.25 kHz
11	813.5656	858.5656	6.25 kHz



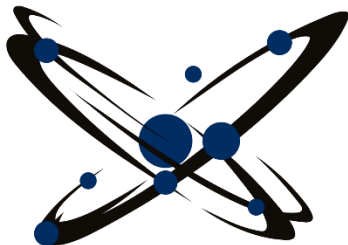
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12	813.5719	858.5719	6.25 kHz
13	813.5781	858.5781	6.25 kHz
14	813.5844	858.5844	6.25 kHz
15	813.5906	858.5906	6.25 kHz
16	813.5969	858.5969	6.25 kHz
17	813.6031	858.6031	6.25 kHz
18	813.6094	858.6094	6.25 kHz
19	813.6156	858.6156	6.25 kHz
20	813.6219	858.6219	6.25 kHz
21	813.6281	858.6281	6.25 kHz
22	813.6344	858.6344	6.25 kHz
23	813.6406	858.6406	6.25 kHz
24	813.6469	858.6469	6.25 kHz
25	813.6531	858.6531	6.25 kHz
26	813.6594	858.6594	6.25 kHz
27	813.6656	858.6656	6.25 kHz
28	813.6719	858.6719	6.25 kHz
29	813.6781	858.6781	6.25 kHz
30	813.6844	858.6844	6.25 kHz
31	813.6906	858.6906	6.25 kHz
32	813.6969	858.6969	6.25 kHz
33	813.7031	858.7031	6.25 kHz
34	813.7094	858.7094	6.25 kHz
35	813.7156	858.7156	6.25 kHz
36	813.7219	858.7219	6.25 kHz
37	813.7281	858.7281	6.25 kHz
38	813.7344	858.7344	6.25 kHz
39	813.7406	858.7406	6.25 kHz
40	813.7469	858.7469	6.25 kHz
41	813.7531	858.7531	6.25 kHz
42	813.7594	858.7594	6.25 kHz
43	813.7656	858.7656	6.25 kHz
44	813.7719	858.7719	6.25 kHz
45	813.7781	858.7781	6.25 kHz
46	813.7844	858.7844	6.25 kHz
47	813.7906	858.7906	6.25 kHz
48	813.7969	858.7969	6.25 kHz



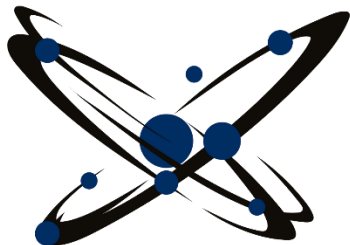
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49	813.8031	858.8031	6.25 kHz
50	813.8094	858.8094	6.25 kHz
51	813.8156	858.8156	6.25 kHz
52	813.8219	858.8219	6.25 kHz
53	813.8281	858.8281	6.25 kHz
54	813.8344	858.8344	6.25 kHz
55	813.8406	858.8406	6.25 kHz
56	813.8469	858.8469	6.25 kHz
57	813.8531	858.8531	6.25 kHz
58	813.8594	858.8594	6.25 kHz
59	813.8656	858.8656	6.25 kHz
60	813.8719	858.8719	6.25 kHz
61	813.8781	858.8781	6.25 kHz
62	813.8844	858.8844	6.25 kHz
63	813.8906	858.8906	6.25 kHz
64	813.8969	858.8969	6.25 kHz
65	813.9031	858.9031	6.25 kHz
66	813.9094	858.9094	6.25 kHz
67	813.9156	858.9156	6.25 kHz
68	813.9219	858.9219	6.25 kHz
69	813.9281	858.9281	6.25 kHz
70	813.9344	858.9344	6.25 kHz
71	813.9406	858.9406	6.25 kHz
72	813.9469	858.9469	6.25 kHz
73	813.9531	858.9531	6.25 kHz
74	813.9594	858.9594	6.25 kHz
75	813.9656	858.9656	6.25 kHz
76	813.9719	858.9719	6.25 kHz
77	813.9781	858.9781	6.25 kHz
78	813.9844	858.9844	6.25 kHz
79	813.9906	858.9906	6.25 kHz
80	813.9969	858.9969	6.25 kHz
81	814.0031	859.0031	6.25 kHz
82	814.0094	859.0094	6.25 kHz
83	814.0156	859.0156	6.25 kHz
84	814.0219	859.0219	6.25 kHz
85	814.0281	859.0281	6.25 kHz



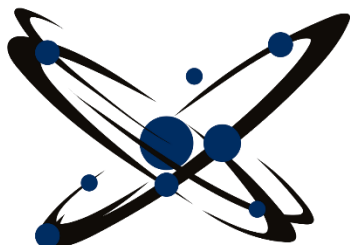
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86	814.0344	859.0344	6.25 kHz
87	814.0406	859.0406	6.25 kHz
88	814.0469	859.0469	6.25 kHz
89	814.0531	859.0531	6.25 kHz
90	814.0594	859.0594	6.25 kHz
91	814.0656	859.0656	6.25 kHz
92	814.0719	859.0719	6.25 kHz
93	814.0781	859.0781	6.25 kHz
94	814.0844	859.0844	6.25 kHz
95	814.0906	859.0906	6.25 kHz
96	814.0969	859.0969	6.25 kHz
97	814.1031	859.1031	6.25 kHz
98	814.1094	859.1094	6.25 kHz
99	814.1156	859.1156	6.25 kHz
100	814.1219	859.1219	6.25 kHz
101	814.1281	859.1281	6.25 kHz
102	814.1344	859.1344	6.25 kHz
103	814.1406	859.1406	6.25 kHz
104	814.1469	859.1469	6.25 kHz
105	814.1531	859.1531	6.25 kHz
106	814.1594	859.1594	6.25 kHz
107	814.1656	859.1656	6.25 kHz
108	814.1719	859.1719	6.25 kHz
109	814.1781	859.1781	6.25 kHz
110	814.1844	859.1844	6.25 kHz
111	814.1906	859.1906	6.25 kHz
112	814.1969	859.1969	6.25 kHz
113	814.2031	859.2031	6.25 kHz
114	814.2094	859.2094	6.25 kHz
115	814.2156	859.2156	6.25 kHz
116	814.2219	859.2219	6.25 kHz
117	814.2281	859.2281	6.25 kHz
118	814.2344	859.2344	6.25 kHz
119	814.2406	859.2406	6.25 kHz
120	814.2469	859.2469	6.25 kHz
121	814.2531	859.2531	6.25 kHz
122	814.2594	859.2594	6.25 kHz



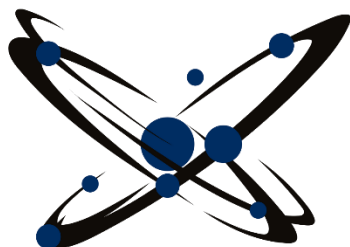
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123	814.2656	859.2656	6.25 kHz
124	814.2719	859.2719	6.25 kHz
125	814.2781	859.2781	6.25 kHz
126	814.2844	859.2844	6.25 kHz
127	814.2906	859.2906	6.25 kHz
128	814.2969	859.2969	6.25 kHz
129	814.3031	859.3031	6.25 kHz
130	814.3094	859.3094	6.25 kHz
131	814.3156	859.3156	6.25 kHz
132	814.3219	859.3219	6.25 kHz
133	814.3281	859.3281	6.25 kHz
134	814.3344	859.3344	6.25 kHz
135	814.3406	859.3406	6.25 kHz
136	814.3469	859.3469	6.25 kHz
137	814.3531	859.3531	6.25 kHz
138	814.3594	859.3594	6.25 kHz
139	814.3656	859.3656	6.25 kHz
140	814.3719	859.3719	6.25 kHz
141	814.3781	859.3781	6.25 kHz
142	814.3844	859.3844	6.25 kHz
143	814.3906	859.3906	6.25 kHz
144	814.3969	859.3969	6.25 kHz
145	814.4031	859.4031	6.25 kHz
146	814.4094	859.4094	6.25 kHz
147	814.4156	859.4156	6.25 kHz
148	814.4219	859.4219	6.25 kHz
149	814.4281	859.4281	6.25 kHz
150	814.4344	859.4344	6.25 kHz
151	814.4406	859.4406	6.25 kHz
152	814.4469	859.4469	6.25 kHz
153	814.4531	859.4531	6.25 kHz
154	814.4594	859.4594	6.25 kHz
155	814.4656	859.4656	6.25 kHz
156	814.4719	859.4719	6.25 kHz
157	814.4781	859.4781	6.25 kHz
158	814.4844	859.4844	6.25 kHz
159	814.4906	859.4906	6.25 kHz



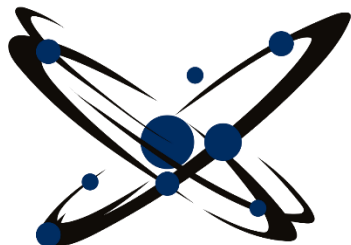
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160	814.4969	859.4969	6.25 kHz
161	814.5031	859.5031	6.25 kHz
162	814.5094	859.5094	6.25 kHz
163	814.5156	859.5156	6.25 kHz
164	814.5219	859.5219	6.25 kHz
165	814.5281	859.5281	6.25 kHz
166	814.5344	859.5344	6.25 kHz
167	814.5406	859.5406	6.25 kHz
168	814.5469	859.5469	6.25 kHz
169	814.5531	859.5531	6.25 kHz
170	814.5594	859.5594	6.25 kHz
171	814.5656	859.5656	6.25 kHz
172	814.5719	859.5719	6.25 kHz
173	814.5781	859.5781	6.25 kHz
174	814.5844	859.5844	6.25 kHz
175	814.5906	859.5906	6.25 kHz
176	814.5969	859.5969	6.25 kHz
177	814.6031	859.6031	6.25 kHz
178	814.6094	859.6094	6.25 kHz
179	814.6156	859.6156	6.25 kHz
180	814.6219	859.6219	6.25 kHz
181	814.6281	859.6281	6.25 kHz
182	814.6344	859.6344	6.25 kHz
183	814.6406	859.6406	6.25 kHz
184	814.6469	859.6469	6.25 kHz
185	814.6531	859.6531	6.25 kHz
186	814.6594	859.6594	6.25 kHz
187	814.6656	859.6656	6.25 kHz
188	814.6719	859.6719	6.25 kHz
189	814.6781	859.6781	6.25 kHz
190	814.6844	859.6844	6.25 kHz
191	814.6906	859.6906	6.25 kHz
192	814.6969	859.6969	6.25 kHz
193	814.7031	859.7031	6.25 kHz
194	814.7094	859.7094	6.25 kHz
195	814.7156	859.7156	6.25 kHz
196	814.7219	859.7219	6.25 kHz



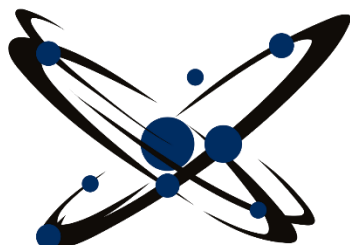
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197	814.7281	859.7281	6.25 kHz
198	814.7344	859.7344	6.25 kHz
199	814.7406	859.7406	6.25 kHz
200	814.7469	859.7469	6.25 kHz
201	814.7531	859.7531	6.25 kHz
202	814.7594	859.7594	6.25 kHz
203	814.7656	859.7656	6.25 kHz
204	814.7719	859.7719	6.25 kHz
205	814.7781	859.7781	6.25 kHz
206	814.7844	859.7844	6.25 kHz
207	814.7906	859.7906	6.25 kHz
208	814.7969	859.7969	6.25 kHz
209	814.8031	859.8031	6.25 kHz
210	814.8094	859.8094	6.25 kHz
211	814.8156	859.8156	6.25 kHz
212	814.8219	859.8219	6.25 kHz
213	814.8281	859.8281	6.25 kHz
214	814.8344	859.8344	6.25 kHz
215	814.8406	859.8406	6.25 kHz
216	814.8469	859.8469	6.25 kHz
217	814.8531	859.8531	6.25 kHz
218	814.8594	859.8594	6.25 kHz
219	814.8656	859.8656	6.25 kHz
220	814.8719	859.8719	6.25 kHz
221	814.8781	859.8781	6.25 kHz
222	814.8844	859.8844	6.25 kHz
223	814.8906	859.8906	6.25 kHz
224	814.8969	859.8969	6.25 kHz
225	814.9031	859.9031	6.25 kHz
226	814.9094	859.9094	6.25 kHz
227	814.9156	859.9156	6.25 kHz
228	814.9219	859.9219	6.25 kHz
229	814.9281	859.9281	6.25 kHz
230	814.9344	859.9344	6.25 kHz
231	814.9406	859.9406	6.25 kHz
232	814.9469	859.9469	6.25 kHz
233	814.9531	859.9531	6.25 kHz



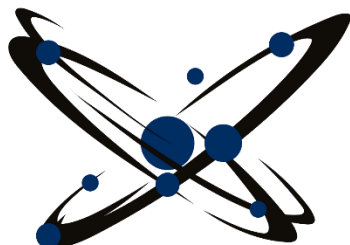
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234	814.9594	859.9594	6.25 kHz
235	814.9656	859.9656	6.25 kHz
236	814.9719	859.9719	6.25 kHz
237	814.9781	859.9781	6.25 kHz
238	814.9844	859.9844	6.25 kHz
239	814.9906	859.9906	6.25 kHz
240	814.9969	859.9969	6.25 kHz
241	815.0031	860.0031	6.25 kHz
242	815.0094	860.0094	6.25 kHz
243	815.0156	860.0156	6.25 kHz
244	815.0219	860.0219	6.25 kHz
245	815.0281	860.0281	6.25 kHz
246	815.0344	860.0344	6.25 kHz
247	815.0406	860.0406	6.25 kHz
248	815.0469	860.0469	6.25 kHz
249	815.0531	860.0531	6.25 kHz
250	815.0594	860.0594	6.25 kHz
251	815.0656	860.0656	6.25 kHz
252	815.0719	860.0719	6.25 kHz
253	815.0781	860.0781	6.25 kHz
254	815.0844	860.0844	6.25 kHz
255	815.0906	860.0906	6.25 kHz
256	815.0969	860.0969	6.25 kHz
257	815.1031	860.1031	6.25 kHz
258	815.1094	860.1094	6.25 kHz
259	815.1156	860.1156	6.25 kHz
260	815.1219	860.1219	6.25 kHz
261	815.1281	860.1281	6.25 kHz
262	815.1344	860.1344	6.25 kHz
263	815.1406	860.1406	6.25 kHz
264	815.1469	860.1469	6.25 kHz
265	815.1531	860.1531	6.25 kHz
266	815.1594	860.1594	6.25 kHz
267	815.1656	860.1656	6.25 kHz
268	815.1719	860.1719	6.25 kHz
269	815.1781	860.1781	6.25 kHz
270	815.1844	860.1844	6.25 kHz



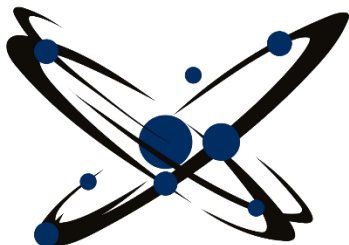
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271	815.1906	860.1906	6.25 kHz
272	815.1969	860.1969	6.25 kHz
273	815.2031	860.2031	6.25 kHz
274	815.2094	860.2094	6.25 kHz
275	815.2156	860.2156	6.25 kHz
276	815.2219	860.2219	6.25 kHz
277	815.2281	860.2281	6.25 kHz
278	815.2344	860.2344	6.25 kHz
279	815.2406	860.2406	6.25 kHz
280	815.2469	860.2469	6.25 kHz
281	815.2531	860.2531	6.25 kHz
282	815.2594	860.2594	6.25 kHz
283	815.2656	860.2656	6.25 kHz
284	815.2719	860.2719	6.25 kHz
285	815.2781	860.2781	6.25 kHz
286	815.2844	860.2844	6.25 kHz
287	815.2906	860.2906	6.25 kHz
288	815.2969	860.2969	6.25 kHz
289	815.3031	860.3031	6.25 kHz
290	815.3094	860.3094	6.25 kHz
291	815.3156	860.3156	6.25 kHz
292	815.3219	860.3219	6.25 kHz
293	815.3281	860.3281	6.25 kHz
294	815.3344	860.3344	6.25 kHz
295	815.3406	860.3406	6.25 kHz
296	815.3469	860.3469	6.25 kHz
297	815.3531	860.3531	6.25 kHz
298	815.3594	860.3594	6.25 kHz
299	815.3656	860.3656	6.25 kHz
300	815.3719	860.3719	6.25 kHz
301	815.3781	860.3781	6.25 kHz
302	815.3844	860.3844	6.25 kHz
303	815.3906	860.3906	6.25 kHz
304	815.3969	860.3969	6.25 kHz
305	815.4031	860.4031	6.25 kHz
306	815.4094	860.4094	6.25 kHz
307	815.4156	860.4156	6.25 kHz



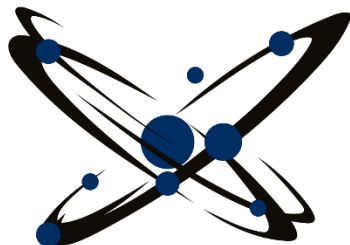
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308	815.4219	860.4219	6.25 kHz
309	815.4281	860.4281	6.25 kHz
310	815.4344	860.4344	6.25 kHz
311	815.4406	860.4406	6.25 kHz
312	815.4469	860.4469	6.25 kHz
313	815.4531	860.4531	6.25 kHz
314	815.4594	860.4594	6.25 kHz
315	815.4656	860.4656	6.25 kHz
316	815.4719	860.4719	6.25 kHz
317	815.4781	860.4781	6.25 kHz
318	815.4844	860.4844	6.25 kHz
319	815.4906	860.4906	6.25 kHz
320	815.4969	860.4969	6.25 kHz
321	815.5031	860.5031	6.25 kHz
322	815.5094	860.5094	6.25 kHz
323	815.5156	860.5156	6.25 kHz
324	815.5219	860.5219	6.25 kHz
325	815.5281	860.5281	6.25 kHz
326	815.5344	860.5344	6.25 kHz
327	815.5406	860.5406	6.25 kHz
328	815.5469	860.5469	6.25 kHz
329	815.5531	860.5531	6.25 kHz
330	815.5594	860.5594	6.25 kHz
331	815.5656	860.5656	6.25 kHz
332	815.5719	860.5719	6.25 kHz
333	815.5781	860.5781	6.25 kHz
334	815.5844	860.5844	6.25 kHz
335	815.5906	860.5906	6.25 kHz
336	815.5969	860.5969	6.25 kHz
337	815.6031	860.6031	6.25 kHz
338	815.6094	860.6094	6.25 kHz
339	815.6156	860.6156	6.25 kHz
340	815.6219	860.6219	6.25 kHz
341	815.6281	860.6281	6.25 kHz
342	815.6344	860.6344	6.25 kHz
343	815.6406	860.6406	6.25 kHz
344	815.6469	860.6469	6.25 kHz



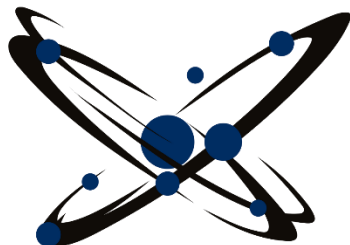
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345	815.6531	860.6531	6.25 kHz
346	815.6594	860.6594	6.25 kHz
347	815.6656	860.6656	6.25 kHz
348	815.6719	860.6719	6.25 kHz
349	815.6781	860.6781	6.25 kHz
350	815.6844	860.6844	6.25 kHz
351	815.6906	860.6906	6.25 kHz
352	815.6969	860.6969	6.25 kHz
353	815.7031	860.7031	6.25 kHz
354	815.7094	860.7094	6.25 kHz
355	815.7156	860.7156	6.25 kHz
356	815.7219	860.7219	6.25 kHz
357	815.7281	860.7281	6.25 kHz
358	815.7344	860.7344	6.25 kHz
359	815.7406	860.7406	6.25 kHz
360	815.7469	860.7469	6.25 kHz
361	815.7531	860.7531	6.25 kHz
362	815.7594	860.7594	6.25 kHz
363	815.7656	860.7656	6.25 kHz
364	815.7719	860.7719	6.25 kHz
365	815.7781	860.7781	6.25 kHz
366	815.7844	860.7844	6.25 kHz
367	815.7906	860.7906	6.25 kHz
368	815.7969	860.7969	6.25 kHz
369	815.8031	860.8031	6.25 kHz
370	815.8094	860.8094	6.25 kHz
371	815.8156	860.8156	6.25 kHz
372	815.8219	860.8219	6.25 kHz
373	815.8281	860.8281	6.25 kHz
374	815.8344	860.8344	6.25 kHz
375	815.8406	860.8406	6.25 kHz
376	815.8469	860.8469	6.25 kHz
377	815.8531	860.8531	6.25 kHz
378	815.8594	860.8594	6.25 kHz
379	815.8656	860.8656	6.25 kHz
380	815.8719	860.8719	6.25 kHz
381	815.8781	860.8781	6.25 kHz



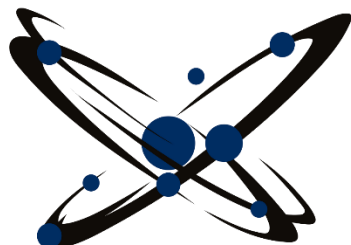
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382	815.8844	860.8844	6.25 kHz
383	815.8906	860.8906	6.25 kHz
384	815.8969	860.8969	6.25 kHz
385	815.9031	860.9031	6.25 kHz
386	815.9094	860.9094	6.25 kHz
387	815.9156	860.9156	6.25 kHz
388	815.9219	860.9219	6.25 kHz
389	815.9281	860.9281	6.25 kHz
390	815.9344	860.9344	6.25 kHz
391	815.9406	860.9406	6.25 kHz
392	815.9469	860.9469	6.25 kHz
393	815.9531	860.9531	6.25 kHz
394	815.9594	860.9594	6.25 kHz
395	815.9656	860.9656	6.25 kHz
396	815.9719	860.9719	6.25 kHz
397	815.9781	860.9781	6.25 kHz
398	815.9844	860.9844	6.25 kHz
399	815.9906	860.9906	6.25 kHz
400	815.9969	860.9969	6.25 kHz

Detailed description of the frequency arrangement for j)

806-812 MHz	812-813 MHz	813-819 MHz	819-857 MHz	857-858 MHz	858-864 MHz	864-868.100 MHz	868.100-869.025 MHz
N/A	NB up	Narrowband uplink	N/A	NB down	Narrowband downlink	N/A	Simplex

The channelling plan for frequency arrangement j) is for trunked mobile services in three sub-bands.

Channelling arrangements in the sub-band 868.100-869.025 MHz

Channel number N	Simplex channel centre frequency (MHz)	Channel bandwidth
1	868.1125	25 kHz



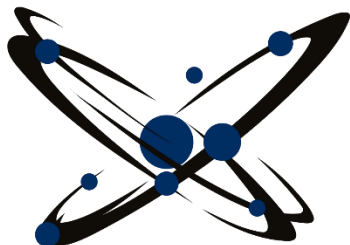
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2	868.1375	25 kHz
3	868.1625	25 kHz
4	868.1875	25 kHz
5	868.2125	25 kHz
6	868.2375	25 kHz
7	868.2625	25 kHz
8	868.2875	25 kHz
9	868.3125	25 kHz
10	868.3375	25 kHz
11	868.3625	25 kHz
12	868.3875	25 kHz
13	868.4125	25 kHz
14	868.4375	25 kHz
15	868.4625	25 kHz
16	868.4875	25 kHz
17	868.5125	25 kHz
18	868.5375	25 kHz
19	868.5625	25 kHz
20	868.5875	25 kHz
21	868.6125	25 kHz
22	868.6375	25 kHz
23	868.6625	25 kHz
24	868.6875	25 kHz
25	868.7125	25 kHz
26	868.7375	25 kHz
27	868.7625	25 kHz
28	868.7875	25 kHz
29	868.8125	25 kHz
30	868.8375	25 kHz
31	868.8625	25 kHz
32	868.8875	25 kHz
33	868.9125	25 kHz
34	868.9375	25 kHz
35	868.9625	25 kHz
36	868.9875	25 kHz
37	869.0125	25 kHz



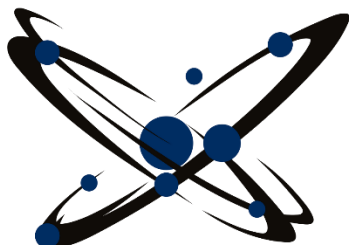
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Channelling arrangements in the sub-band 813-819/858-864 MHz

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth
1	813.0125	858.0125	25 kHz
2	813.0375	858.0375	25 kHz
3	813.0625	858.0625	25 kHz
4	813.0875	858.0875	25 kHz
5	813.1125	858.1125	25 kHz
6	813.1375	858.1375	25 kHz
7	813.1625	858.1625	25 kHz
8	813.1875	858.1875	25 kHz
9	813.2125	858.2125	25 kHz
10	813.2375	858.2375	25 kHz
11	813.2625	858.2625	25 kHz
12	813.2875	858.2875	25 kHz
13	813.3125	858.3125	25 kHz
14	813.3375	858.3375	25 kHz
15	813.3625	858.3625	25 kHz
16	813.3875	858.3875	25 kHz
17	813.4125	858.4125	25 kHz
18	813.4375	858.4375	25 kHz
19	813.4625	858.4625	25 kHz
20	813.4875	858.4875	25 kHz
21	813.5125	858.5125	25 kHz
22	813.5375	858.5375	25 kHz
23	813.5625	858.5625	25 kHz
24	813.5875	858.5875	25 kHz
25	813.6125	858.6125	25 kHz
26	813.6375	858.6375	25 kHz
27	813.6625	858.6625	25 kHz
28	813.6875	858.6875	25 kHz
29	813.7125	858.7125	25 kHz
30	813.7375	858.7375	25 kHz
31	813.7625	858.7625	25 kHz
32	813.7875	858.7875	25 kHz



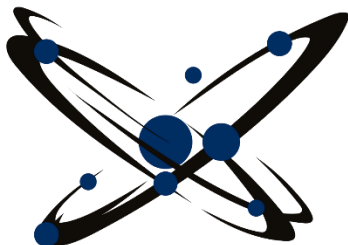
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33	813.8125	858.8125	25 kHz
34	813.8375	858.8375	25 kHz
35	813.8625	858.8625	25 kHz
36	813.8875	858.8875	25 kHz
37	813.9125	858.9125	25 kHz
38	813.9375	858.9375	25 kHz
39	813.9625	858.9625	25 kHz
40	813.9875	858.9875	25 kHz
41	814.0125	859.0125	25 kHz
42	814.0375	859.0375	25 kHz
43	814.0625	859.0625	25 kHz
44	814.0875	859.0875	25 kHz
45	814.1125	859.1125	25 kHz
46	814.1375	859.1375	25 kHz
47	814.1625	859.1625	25 kHz
48	814.1875	859.1875	25 kHz
49	814.2125	859.2125	25 kHz
50	814.2375	859.2375	25 kHz
51	814.2625	859.2625	25 kHz
52	814.2875	859.2875	25 kHz
53	814.3125	859.3125	25 kHz
54	814.3375	859.3375	25 kHz
55	814.3625	859.3625	25 kHz
56	814.3875	859.3875	25 kHz
57	814.4125	859.4125	25 kHz
58	814.4375	859.4375	25 kHz
59	814.4625	859.4625	25 kHz
60	814.4875	859.4875	25 kHz
61	814.5125	859.5125	25 kHz
62	814.5375	859.5375	25 kHz
63	814.5625	859.5625	25 kHz
64	814.5875	859.5875	25 kHz
65	814.6125	859.6125	25 kHz
66	814.6375	859.6375	25 kHz
67	814.6625	859.6625	25 kHz
68	814.6875	859.6875	25 kHz
69	814.7125	859.7125	25 kHz



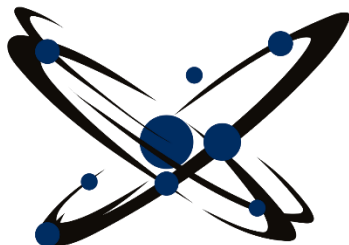
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70	814.7375	859.7375	25 kHz
71	814.7625	859.7625	25 kHz
72	814.7875	859.7875	25 kHz
73	814.8125	859.8125	25 kHz
74	814.8375	859.8375	25 kHz
75	814.8625	859.8625	25 kHz
76	814.8875	859.8875	25 kHz
77	814.9125	859.9125	25 kHz
78	814.9375	859.9375	25 kHz
79	814.9625	859.9625	25 kHz
80	814.9875	859.9875	25 kHz
81	815.0125	860.0125	25 kHz
82	815.0375	860.0375	25 kHz
83	815.0625	860.0625	25 kHz
84	815.0875	860.0875	25 kHz
85	815.1125	860.1125	25 kHz
86	815.1375	860.1375	25 kHz
87	815.1625	860.1625	25 kHz
88	815.1875	860.1875	25 kHz
89	815.2125	860.2125	25 kHz
90	815.2375	860.2375	25 kHz
91	815.2625	860.2625	25 kHz
92	815.2875	860.2875	25 kHz
93	815.3125	860.3125	25 kHz
94	815.3375	860.3375	25 kHz
95	815.3625	860.3625	25 kHz
96	815.3875	860.3875	25 kHz
97	815.4125	860.4125	25 kHz
98	815.4375	860.4375	25 kHz
99	815.4625	860.4625	25 kHz
100	815.4875	860.4875	25 kHz
101	815.5125	860.5125	25 kHz
102	815.5375	860.5375	25 kHz
103	815.5625	860.5625	25 kHz
104	815.5875	860.5875	25 kHz
105	815.6125	860.6125	25 kHz
106	815.6375	860.6375	25 kHz



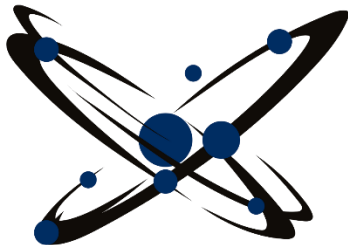
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107	815.6625	860.6625	25 kHz
108	815.6875	860.6875	25 kHz
109	815.7125	860.7125	25 kHz
110	815.7375	860.7375	25 kHz
111	815.7625	860.7625	25 kHz
112	815.7875	860.7875	25 kHz
113	815.8125	860.8125	25 kHz
114	815.8375	860.8375	25 kHz
115	815.8625	860.8625	25 kHz
116	815.8875	860.8875	25 kHz
117	815.9125	860.9125	25 kHz
118	815.9375	860.9375	25 kHz
119	815.9625	860.9625	25 kHz
120	815.9875	860.9875	25 kHz
121	816.0125	861.0125	25 kHz
122	816.0375	861.0375	25 kHz
123	816.0625	861.0625	25 kHz
124	816.0875	861.0875	25 kHz
125	816.1125	861.1125	25 kHz
126	816.1375	861.1375	25 kHz
127	816.1625	861.1625	25 kHz
128	816.1875	861.1875	25 kHz
129	816.2125	861.2125	25 kHz
130	816.2375	861.2375	25 kHz
131	816.2625	861.2625	25 kHz
132	816.2875	861.2875	25 kHz
133	816.3125	861.3125	25 kHz
134	816.3375	861.3375	25 kHz
135	816.3625	861.3625	25 kHz
136	816.3875	861.3875	25 kHz
137	816.4125	861.4125	25 kHz
138	816.4375	861.4375	25 kHz
139	816.4625	861.4625	25 kHz
140	816.4875	861.4875	25 kHz
141	816.5125	861.5125	25 kHz
142	816.5375	861.5375	25 kHz
143	816.5625	861.5625	25 kHz



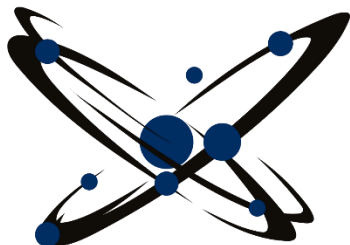
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144	816.5875	861.5875	25 kHz
145	816.6125	861.6125	25 kHz
146	816.6375	861.6375	25 kHz
147	816.6625	861.6625	25 kHz
148	816.6875	861.6875	25 kHz
149	816.7125	861.7125	25 kHz
150	816.7375	861.7375	25 kHz
151	816.7625	861.7625	25 kHz
152	816.7875	861.7875	25 kHz
153	816.8125	861.8125	25 kHz
154	816.8375	861.8375	25 kHz
155	816.8625	861.8625	25 kHz
156	816.8875	861.8875	25 kHz
157	816.9125	861.9125	25 kHz
158	816.9375	861.9375	25 kHz
159	816.9625	861.9625	25 kHz
160	816.9875	861.9875	25 kHz
161	817.0125	862.0125	25 kHz
162	817.0375	862.0375	25 kHz
163	817.0625	862.0625	25 kHz
164	817.0875	862.0875	25 kHz
165	817.1125	862.1125	25 kHz
166	817.1375	862.1375	25 kHz
167	817.1625	862.1625	25 kHz
168	817.1875	862.1875	25 kHz
169	817.2125	862.2125	25 kHz
170	817.2375	862.2375	25 kHz
171	817.2625	862.2625	25 kHz
172	817.2875	862.2875	25 kHz
173	817.3125	862.3125	25 kHz
174	817.3375	862.3375	25 kHz
175	817.3625	862.3625	25 kHz
176	817.3875	862.3875	25 kHz
177	817.4125	862.4125	25 kHz
178	817.4375	862.4375	25 kHz
179	817.4625	862.4625	25 kHz
180	817.4875	862.4875	25 kHz



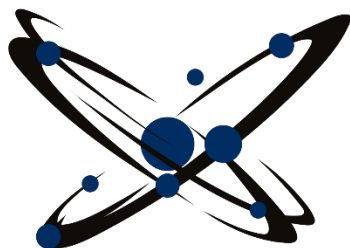
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181	817.5125	862.5125	25 kHz
182	817.5375	862.5375	25 kHz
183	817.5625	862.5625	25 kHz
184	817.5875	862.5875	25 kHz
185	817.6125	862.6125	25 kHz
186	817.6375	862.6375	25 kHz
187	817.6625	862.6625	25 kHz
188	817.6875	862.6875	25 kHz
189	817.7125	862.7125	25 kHz
190	817.7375	862.7375	25 kHz
191	817.7625	862.7625	25 kHz
192	817.7875	862.7875	25 kHz
193	817.8125	862.8125	25 kHz
194	817.8375	862.8375	25 kHz
195	817.8625	862.8625	25 kHz
196	817.8875	862.8875	25 kHz
197	817.9125	862.9125	25 kHz
198	817.9375	862.9375	25 kHz
199	817.9625	862.9625	25 kHz
200	817.9875	862.9875	25 kHz
201	818.0125	863.0125	25 kHz
202	818.0375	863.0375	25 kHz
203	818.0625	863.0625	25 kHz
204	818.0875	863.0875	25 kHz
205	818.1125	863.1125	25 kHz
206	818.1375	863.1375	25 kHz
207	818.1625	863.1625	25 kHz
208	818.1875	863.1875	25 kHz
209	818.2125	863.2125	25 kHz
210	818.2375	863.2375	25 kHz
211	818.2625	863.2625	25 kHz
212	818.2875	863.2875	25 kHz
213	818.3125	863.3125	25 kHz
214	818.3375	863.3375	25 kHz
215	818.3625	863.3625	25 kHz
216	818.3875	863.3875	25 kHz
217	818.4125	863.4125	25 kHz



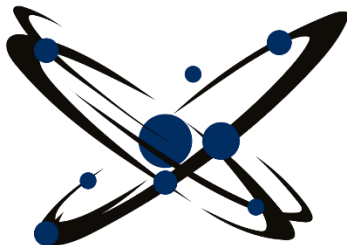
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218	818.4375	863.4375	25 kHz
219	818.4625	863.4625	25 kHz
220	818.4875	863.4875	25 kHz
221	818.5125	863.5125	25 kHz
222	818.5375	863.5375	25 kHz
223	818.5625	863.5625	25 kHz
224	818.5875	863.5875	25 kHz
225	818.6125	863.6125	25 kHz
226	818.6375	863.6375	25 kHz
227	818.6625	863.6625	25 kHz
228	818.6875	863.6875	25 kHz
229	818.7125	863.7125	25 kHz
230	818.7375	863.7375	25 kHz
231	818.7625	863.7625	25 kHz
232	818.7875	863.7875	25 kHz
233	818.8125	863.8125	25 kHz
234	818.8375	863.8375	25 kHz
235	818.8625	863.8625	25 kHz
236	818.8875	863.8875	25 kHz
237	818.9125	863.9125	25 kHz
238	818.9375	863.9375	25 kHz
239	818.9625	863.9625	25 kHz
240	818.9875	863.9875	25 kHz

Channelling arrangements in the sub-band 812-813/857-858 MHz

Channel number N	Mobile station transmit Channel centre frequency (MHz)	Base station transmit Channel centre frequency (MHz)	Channel bandwidth
1	812.0063	857.0063	12.5 kHz
2	812.0188	857.0188	12.5 kHz
3	812.0313	857.0313	12.5 kHz
4	812.0438	857.0438	12.5 kHz
5	812.0563	857.0563	12.5 kHz
6	812.0688	857.0688	12.5 kHz
7	812.0813	857.0813	12.5 kHz
8	812.0938	857.0938	12.5 kHz



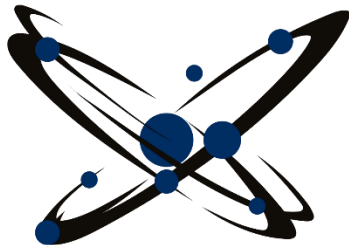
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9	812.1063	857.1063	12.5 kHz
10	812.1188	857.1188	12.5 kHz
11	812.1313	857.1313	12.5 kHz
12	812.1438	857.1438	12.5 kHz
13	812.1563	857.1563	12.5 kHz
14	812.1688	857.1688	12.5 kHz
15	812.1813	857.1813	12.5 kHz
16	812.1938	857.1938	12.5 kHz
17	812.2063	857.2063	12.5 kHz
18	812.2188	857.2188	12.5 kHz
19	812.2313	857.2313	12.5 kHz
20	812.2438	857.2438	12.5 kHz
21	812.2563	857.2563	12.5 kHz
22	812.2688	857.2688	12.5 kHz
23	812.2813	857.2813	12.5 kHz
24	812.2938	857.2938	12.5 kHz
25	812.3063	857.3063	12.5 kHz
26	812.3188	857.3188	12.5 kHz
27	812.3313	857.3313	12.5 kHz
28	812.3438	857.3438	12.5 kHz
29	812.3563	857.3563	12.5 kHz
30	812.3688	857.3688	12.5 kHz
31	812.3813	857.3813	12.5 kHz
32	812.3938	857.3938	12.5 kHz
33	812.4063	857.4063	12.5 kHz
34	812.4188	857.4188	12.5 kHz
35	812.4313	857.4313	12.5 kHz
36	812.4438	857.4438	12.5 kHz
37	812.4563	857.4563	12.5 kHz
38	812.4688	857.4688	12.5 kHz
39	812.4813	857.4813	12.5 kHz
40	812.4938	857.4938	12.5 kHz
41	812.5063	857.5063	12.5 kHz
42	812.5188	857.5188	12.5 kHz
43	812.5313	857.5313	12.5 kHz
44	812.5438	857.5438	12.5 kHz
45	812.5563	857.5563	12.5 kHz



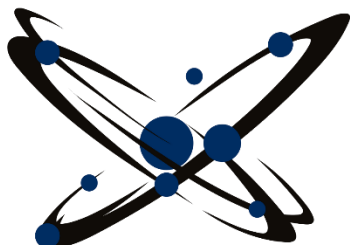
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46	812.5688	857.5688	12.5 kHz
47	812.5813	857.5813	12.5 kHz
48	812.5938	857.5938	12.5 kHz
49	812.6063	857.6063	12.5 kHz
50	812.6188	857.6188	12.5 kHz
51	812.6313	857.6313	12.5 kHz
52	812.6438	857.6438	12.5 kHz
53	812.6563	857.6563	12.5 kHz
54	812.6688	857.6688	12.5 kHz
55	812.6813	857.6813	12.5 kHz
56	812.6938	857.6938	12.5 kHz
57	812.7063	857.7063	12.5 kHz
58	812.7188	857.7188	12.5 kHz
59	812.7313	857.7313	12.5 kHz
60	812.7438	857.7438	12.5 kHz
61	812.7563	857.7563	12.5 kHz
62	812.7688	857.7688	12.5 kHz
63	812.7813	857.7813	12.5 kHz
64	812.7938	857.7938	12.5 kHz
65	812.8063	857.8063	12.5 kHz
66	812.8188	857.8188	12.5 kHz
67	812.8313	857.8313	12.5 kHz
68	812.8438	857.8438	12.5 kHz
69	812.8563	857.8563	12.5 kHz
70	812.8688	857.8688	12.5 kHz
71	812.8813	857.8813	12.5 kHz
72	812.8938	857.8938	12.5 kHz
73	812.9063	857.9063	12.5 kHz
74	812.9188	857.9188	12.5 kHz
75	812.9313	857.9313	12.5 kHz
76	812.9438	857.9438	12.5 kHz
77	812.9563	857.9563	12.5 kHz
78	812.9688	857.9688	12.5 kHz
79	812.9813	857.9813	12.5 kHz
1	812.0125	857.0125	25 kHz
2	812.0375	857.0375	25 kHz
3	812.0625	857.0625	25 kHz



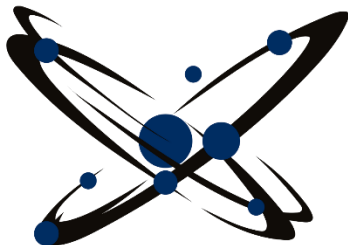
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4	812.0875	857.0875	25 kHz
5	812.1125	857.1125	25 kHz
6	812.1375	857.1375	25 kHz
7	812.1625	857.1625	25 kHz
8	812.1875	857.1875	25 kHz
9	812.2125	857.2125	25 kHz
10	812.2375	857.2375	25 kHz
11	812.2625	857.2625	25 kHz
12	812.2875	857.2875	25 kHz
13	812.3125	857.3125	25 kHz
14	812.3375	857.3375	25 kHz
15	812.3625	857.3625	25 kHz
16	812.3875	857.3875	25 kHz
17	812.4125	857.4125	25 kHz
18	812.4375	857.4375	25 kHz
19	812.4625	857.4625	25 kHz
20	812.4875	857.4875	25 kHz
21	812.5125	857.5125	25 kHz
22	812.5375	857.5375	25 kHz
23	812.5625	857.5625	25 kHz
24	812.5875	857.5875	25 kHz
25	812.6125	857.6125	25 kHz
26	812.6375	857.6375	25 kHz
27	812.6625	857.6625	25 kHz
28	812.6875	857.6875	25 kHz
29	812.7125	857.7125	25 kHz
30	812.7375	857.7375	25 kHz
31	812.7625	857.7625	25 kHz
32	812.7875	857.7875	25 kHz
33	812.8125	857.8125	25 kHz
34	812.8375	857.8375	25 kHz
35	812.8625	857.8625	25 kHz
36	812.8875	857.8875	25 kHz
37	812.9125	857.9125	25 kHz
38	812.9375	857.9375	25 kHz
39	812.9625	857.9625	25 kHz



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