

Annexure 2-C , Amendment 2 to NIA

Details regarding 800 MHz band Frequency Spots

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Existing Quantum (Frequency Spot) of spectrum available in 800 MHz Band																									Total No. of Carriers			
Sl No	Service Area	Contiguous carriers																Non Contiguous carrier										
		1st Contiguous Block								2nd Contiguous Block				3rd Contiguous Block				1		2								
		1		2		3		4		1		2		3		4		1		2								
Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink					
1	Delhi	870.03	825.03	871.26	826.26	872.49	827.49																		3			
2	Mumbai	878.61	833.61	879.84	834.84	881.07	836.07	882.3	837.3	875.55	830.55	876.78	831.78													6		
3	Kolkata																							872.79	827.79		1	
4	Andhra Pradesh	872.79	827.79	874.02	829.02	875.25	830.25			886.59	841.59	887.82	842.82														5	
5	Gujarat	882.60	837.60	883.83	838.83																						2	
6	Maharashtra	875.55	830.55	876.78	831.78	878.01	833.01																				3	
7	Karnataka																							879.54	834.54		1	
8	Tamil Nadu																							879.54	834.54		1	
9	Haryana	872.79	827.79	874.02	829.02					885.36	840.36	886.59	841.59	887.82	842.82									879.54	834.54		6	
10	MP	875.55	830.55	876.78	831.78	878.01	833.01	879.24	834.24															870.03	825.03		5	
11	Punjab	878.22	833.22	879.45	834.45																			874.02	829.02		3	
12	Rajasthan																										0	
13	Kerala																										0	
14	UP(E)	886.59	841.59	887.82	842.82																			879.54	834.54		3	
15	UP(W)																							880.77	835.77		1	
16	West Bengal																							887.82	842.82		1	
17	Assam	875.55	830.55	876.78	831.78	878.01	833.01	879.24	834.24	884.13	839.13	885.36	840.36	886.59	841.59	887.82	842.82							874.02	829.02	879.54	834.54	9
18	Bihar	886.59	841.59	887.82	842.82																			874.02	829.02	879.54	834.54	4
19	HP	885.36	840.36	886.59	841.59	887.82	842.82			879.54	834.54	880.77	835.77					874.02	829.02	875.25	830.25							7
20	J&K	878.31	833.31	879.54	834.54	880.77	835.77			885.36	840.36	886.59	841.59	887.82	842.82									874.02	829.02			7
21	North East	875.55	830.55	876.78	831.78	878.01	833.01	879.24	834.24	884.13	839.13	885.36	840.36	886.59	841.59	887.82	842.82							874.02	829.02			9
22	Orissa	885.36	840.36	886.59	841.59	887.82	842.82			874.02	829.02	875.25	830.25											879.54	834.54			6
Each carrier associated with 1.23 MHz bandwidth (i.e. 0.615 MHz on either side) i.e. Carrier 875.55 MHz is 874.935 to 876.165 MHz																									83			
Block size shall be of 1.25 MHz (paired). One block of 1.25 MHz spectrum signifies actual assignment of 1.23 MHz (paired) spectrum																												