

**No. 1000/12/2013-WF/Auction
Government of India
Ministry of Communications & IT
Department of Telecommunications
(WPF Wing).**

Dated 01-02-2014

Subject: Amendment No.4 to NIA for Spectrum Auction scheduled in February 2014.

The NIA dated 12-12-2013, for Auction of 1800 MHz band and 900 MHz band is hereby amended and Amendment No.4 is enclosed. All amendments and responses to queries, issued in respect of NIA dated 12-12-13, form part of the NIA.

S/d
Director(WF)

Auction of Spectrum in 1800MHz and 900MHz Bands

**Amendment No. 4
To
Notice Inviting Applications
Dated 12th December 2013**

**Government of India
Ministry of Communications & Information Technology
Department of Telecommunications**

1st February 2014

1 Clause 2.1

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The Table: [Service Areas, Areas Covered, Spectrum put to Auction, and Number of Blocks (considering Block Size of 200KHz (Paired)), for e-auction of Spectrum in 1800MHz Band.] NIA, containing Name of telecom circle / Metro service Area, Areas Covered, Spectrum Put to auction (in MHz) and Number of blocks of Spectrum Auction, is hereby amended and may be read as given below:-

Service Areas, Areas Covered, Spectrum put to Auction, and Number of Blocks (considering Block Size of 200KHz (Paired)), for e-auction of Spectrum in 1800MHz Band.			
Name of Telecom Circle / Metro Service Area	Areas Covered	Spectrum put to Auction (In MHz)	Number of Blocks
Andhra Pradesh	Entire area falling within the State of Andhra Pradesh.	22.60	113
Assam	Entire area falling within the State of Assam.	11.40	57
Bihar	Entire area falling within the re-organized State of Bihar and newly created State of Jharkhand pursuant to the Bihar Reorganization Act, 2000 (No. 30 of 2000) dated 25th August, 2000.	2.40	12
Delhi	Local Areas served by Delhi, Ghaziabad, Faridabad, Noida, and Gurgaon Telephone Exchanges.	21.00	105
Gujarat	Entire area falling within the State of Gujarat and Union Territory of Daman and Diu, Silvassa (Dadra & Nagar Haveli).	12.00	60
Haryana	Entire area falling within the State of Haryana except Panchkula town and the local areas served by Faridabad and	16.40	82

	Gurgaon Telephone exchanges.		
Himachal Pradesh	Entire area falling within the State of Himachal Pradesh.	20.40	102
Jammu & Kashmir	Entire area falling within the State of Jammu & Kashmir including the autonomous council of Ladakh.	4.40	22
Karnataka	Entire area falling within the State of Karnataka.	24.60	123
Kerala	Entire area falling within the State of Kerala and Union Territory of Lakshadweep and Minicoy.	28.00	140
Kolkata	Local Areas served by Calcutta Telephones.	25	125
Madhya Pradesh	Entire area falling within the re-organized State of Madhya Pradesh as well as the newly created State of Chattisgarh pursuant to the Madhya Pradesh Re-organization Act, 2000 (No. 28 of 2000) dated 25 th August, 2000.	19.20	96
Maharashtra	Entire area falling within the State of Maharashtra and Goa, excluding areas covered by Mumbai Metro Service Area.	14.00	70
Mumbai	Local areas served by Mumbai, New Mumbai and Kalyan Telephone Exchanges.	23.40	117
North East	Entire area falling within the States of Arunachal Pradesh, Meghalaya, Mizoram, Nagaland, Manipur and Tripura.	25	125
Orissa	Entire area falling within the State of Orissa.	26.20	131

Punjab	Entire area falling within the State of Punjab and Union Territory of Chandigarh and Panchkula town of Haryana.	18.40	92
Rajasthan	Entire area falling within the State of Rajasthan.	19.00	95
Tamil Nadu	Entire area falling within the State of Tamil Nadu and Union Territory of Pondicherry including local areas served by Chennai Telephones, Maraimalai Nagar Export Promotion Zone (MPEZ), Minzur and Mahabalipuram Exchanges.	30.20	151
Uttar Pradesh (East)	Entire area covered by Eastern Uttar Pradesh with the following as its boundary districts towards Western Uttar Pradesh: Shahjahanpur, Farrukhabad, Kanpur and Jalaun.	8.00	40
Uttar Pradesh (West)	Entire area covered by Western Uttar Pradesh with the following as its boundary districts towards Eastern Uttar Pradesh: Pilibhit, Bareilly, Badaun, Etah, Mainpuri and Etawah. It will exclude the local telephone area of Ghaziabad and Noida. However, it will also include the newly created State of Uttaranchal pursuant to the Uttar Pradesh Reorganisation Act, 2000 (No.29 of 2000) dated 25th August, 2000.	2.40	12
West Bengal	Entire area falling within the Union Territory of Andaman & Nicobar Islands and within the State of West Bengal and the State of Sikkim excluding the areas covered by Kolkata Metro Service Area.	11.20	56

1727.0	1822.0									
1727.2	1822.2									
1727.4	1822.4									
25		6		4		11		9		2

Each carrier is associated with 200 KHz bandwidth (100 KHz on both Side) i.e. Carrier 1724.4 MHz is 1724.3-to-1724.5

Block E(Partial): Entire Service Area except Dibrugarh, Jorhat, Kamrup, Sonitpur, Nagaon amd Morigaon

Block F(Partial): Entire Service Area except Dibrugarh, Jorhat, Kamrup

1800 MHz Band

Details of carriers in 200 KHz block in Bihar Service Area (in MHz)					
A		B(Partial)		C(Partial)	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1747.6	1842.6	1748.8	1843.8	1760.6	1855.6
1747.8	1842.8			1760.8	1855.8
1748.0	1843.0			1761.0	1856.0
1748.2	1843.2			1761.2	1856.2
1748.4	1843.4			1761.4	1856.4
1748.6	1843.6				
6		1		5	

12 (2.4 MHz)

Each carrier is associated with 200 KHz bandwidth (100 KHz on both Side) i.e. Carrier 1724.4 MHz is 1724.3-to-1724.5

B(Partial) and C(Partial): Entire Service except Patna, Purnea, Chapra, Jahanabad and Ara

1800 MHz Band

Details of carriers in 200 KHz block in Delhi Service Area (in MHz)

A		B		C		D		E		F		G	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1710.2	1805.2	1718.2	1813.2	1723.2	1818.2	1730.6	1825.6	1745.8	1840.8	1753.4	1848.4	1758.4	1853.4
1710.4	1805.4	1718.4	1813.4	1723.4	1818.4	1730.8	1825.8	1746.0	1841.0	1753.6	1848.6	1758.6	1853.6
1710.6	1805.6	1718.6	1813.6	1723.6	1818.6	1731.0	1826.0	1746.2	1841.2	1753.8	1848.8	1758.8	1853.8
1710.8	1805.8	1718.8	1813.8	1723.8	1818.8	1731.2	1826.2	1746.4	1841.4	1754.0	1849.0	1759.0	1854.0
1711.0	1806.0	1719.0	1814.0	1724.0	1819.0	1731.4	1826.4	1746.6	1841.6	1754.2	1849.2	1759.2	1854.2
1711.2	1806.2	1719.2	1814.2	1724.2	1819.2					1754.4	1849.4	1759.4	1854.4
1711.4	1806.4	1719.4	1814.4	1724.4	1819.4					1754.6	1849.6	1759.6	1854.6
1711.6	1806.6	1719.6	1814.6	1724.6	1819.6					1754.8	1849.8	1759.8	1854.8
1711.8	1806.8	1719.8	1814.8	1724.8	1819.8					1755.0	1850.0	1760.0	1855.0
1712.0	1807.0	1720.0	1815.0	1725.0	1820.0					1755.2	1850.2	1760.2	1855.2
				1725.2	1820.2					1755.4	1850.4	1760.4	1855.4
				1725.4	1820.4					1755.6	1850.6	1760.6	1855.6
				1725.6	1820.6					1755.8	1850.8	1760.8	1855.8
				1725.8	1820.8					1756.0	1851.0	1761.0	1856.0
				1726.0	1821.0					1756.2	1851.2	1761.2	1856.2
				1726.2	1821.2					1756.4	1851.4	1761.4	1856.4
				1726.4	1821.4					1756.6	1851.6	1761.6	1856.6
				1726.6	1821.6					1756.8	1851.8	1761.8	1856.8
				1726.8	1821.8					1757.0	1852.0	1762.0	1857.0
				1727.0	1822.0					1757.2	1852.2	1762.2	1857.2
				1727.2	1822.2					1757.4	1852.4	1762.4	1857.4
				1727.4	1822.4					1757.6	1852.6	1762.6	1857.6
				1727.6	1822.6					1757.8	1852.8	1762.8	1857.8
				1727.8	1822.8					1758.0	1853.0	1763.0	1858.0

			1728.0	1823.0				1758.2	1853.2	1763.2	1858.2
10	10	25	5	5	25	25					

Each carrier is associated with 200 KHz bandwidth (100 KHz on both Side) i.e. Carrier 1724.4 MHz is 1724.3-to-1724.5
A and B: Will be available after November 2014

(100 KHz on both Side)

i.e. Carrier 1724.4 MHz is 1724.3-to-1724.5

1800 MHz Band

Details of carriers in 200 KHz block in Kolkata Metro Service Area (in MHz)

A		B		C		D		E		F	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1717.0	1812.0	1722.0	1817.0	1727.0	1822.0	1741.0	1836.0	1748.0	1843.0	1760.6	1855.6
1717.2	1812.2	1722.2	1817.2	1727.2	1822.2	1741.2	1836.2	1748.2	1843.2	1760.8	1855.8
1717.4	1812.4	1722.4	1817.4	1727.4	1822.4	1741.4	1836.4	1748.4	1843.4	1761.0	1856.0
1717.6	1812.6	1722.6	1817.6	1727.6	1822.6	1741.6	1836.6	1748.6	1843.6	1761.2	1856.2
1717.8	1812.8	1722.8	1817.8	1727.8	1822.8	1741.8	1836.8	1748.8	1843.8	1761.4	1856.4
1718.0	1813.0	1723.0	1818.0	1728.0	1823.0	1742.0	1837.0	1749.0	1844.0	1761.6	1856.6
1718.2	1813.2	1723.2	1818.2	1728.2	1823.2	1742.2	1837.2			1761.8	1856.8
1718.4	1813.4	1723.4	1818.4	1728.4	1823.4	1742.4	1837.4			1762.0	1857.0
1718.6	1813.6	1723.6	1818.6	1728.6	1823.6	1742.6	1837.6			1762.2	1857.2
1718.8	1813.8	1723.8	1818.8	1728.8	1823.8	1742.8	1837.8			1762.4	1857.4
1719.0	1814.0	1724.0	1819.0	1729.0	1824.0	1743.0	1838.0			1762.6	1857.6
1719.2	1814.2	1724.2	1819.2	1729.2	1824.2	1743.2	1838.2			1762.8	1857.8
1719.4	1814.4	1724.4	1819.4	1729.4	1824.4	1743.4	1838.4			1763.0	1858.0
1719.6	1814.6	1724.6	1819.6	1729.6	1824.6	1743.6	1838.6			1763.2	1858.2
1719.8	1814.8	1724.8	1819.8	1729.8	1824.8	1743.8	1838.8			1763.4	1858.4
1720.0	1815.0	1725.0	1820.0	1730.0	1825.0	1744.0	1839.0			1763.6	1858.6
1720.2	1815.2	1725.2	1820.2	1730.2	1825.2	1744.2	1839.2			1763.8	1858.8
1720.4	1815.4	1725.4	1820.4	1730.4	1825.4	1744.4	1839.4			1764.0	1859.0
1720.6	1815.6	1725.6	1820.6	1730.6	1825.6	1744.6	1839.6			1764.2	1859.2
1720.8	1815.8	1725.8	1820.8	1730.8	1825.8	1744.8	1839.8				
1721.0	1816.0	1726.0	1821.0	1731.0	1826.0	1745.0	1840.0				
1721.2	1816.2	1726.2	1821.2	1731.2	1826.2	1745.2	1840.2				
1721.4	1816.4	1726.4	1821.4	1731.4	1826.4	1745.4	1840.4				
1721.6	1816.6	1726.6	1821.6	1731.6	1826.6	1745.6	1840.6				
1721.8	1816.8	1726.8	1821.8	1731.8	1826.8	1745.8	1840.8				
25		25		25		25		6		19	

Each carrier is associated with 200 KHz bandwidth (100 KHz on both Side) i.e. Carrier 1724.4 MHz is 1724.3-to-1724.5

1800 MHz Band

Details of carriers in 200 KHz block in Mumbai Service Area (in MHz)

A		B		C		D		E		F		G	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1710.2	1805.2	1715.4	1810.4	1737.4	1832.4	1749.2	1844.2	1754.2	1849.2	1759.4	1854.4	1762.0	1857.0
1710.4	1805.4	1715.6	1810.6	1737.6	1832.6	1749.4	1844.4	1754.4	1849.4	1759.6	1854.6	1762.2	1857.2
1710.6	1805.6	1715.8	1810.8	1737.8	1832.8	1749.6	1844.6	1754.6	1849.6	1759.8	1854.8	1762.4	1857.4
1710.8	1805.8	1716.0	1811.0	1738.0	1833.0	1749.8	1844.8	1754.8	1849.8	1760.0	1855.0	1762.6	1857.6
1711.0	1806.0	1716.2	1811.2			1750.0	1845.0	1755.0	1850.0	1760.2	1855.2	1762.8	1857.8
1711.2	1806.2	1716.4	1811.4			1750.2	1845.2	1755.2	1850.2	1760.4	1855.4	1763.0	1858.0
1711.4	1806.4	1716.6	1811.6			1750.4	1845.4	1755.4	1850.4	1760.6	1855.6	1763.2	1858.2
1711.6	1806.6	1716.8	1811.8			1750.6	1845.6	1755.6	1850.6	1760.8	1855.8	1763.4	1858.4
1711.8	1806.8	1717.0	1812.0			1750.8	1845.8	1755.8	1850.8	1761.0	1856.0	1763.6	1858.6
1712.0	1807.0	1717.2	1812.2			1751.0	1846.0	1756.0	1851.0			1763.8	1858.8
1712.2	1807.2	1717.4	1812.4			1751.2	1846.2	1756.2	1851.2			1764.0	1859.0
1712.4	1807.4	1717.6	1812.6			1751.4	1846.4	1756.4	1851.4			1764.2	1859.2
1712.6	1807.6	1717.8	1812.8			1751.6	1846.6	1756.6	1851.6			1764.4	1859.4
1712.8	1807.8	1718.0	1813.0			1751.8	1846.8	1756.8	1851.8			1764.6	1859.6
1713.0	1808.0					1752.0	1847.0	1757.0	1852.0			1764.8	1859.8
1713.2	1808.2					1752.2	1847.2	1757.2	1852.2				
1713.4	1808.4					1752.4	1847.4	1757.4	1852.4				
1713.6	1808.6					1752.6	1847.6	1757.6	1852.6				
1713.8	1808.8					1752.8	1847.8	1757.8	1852.8				
1714.0	1809.0					1753.0	1848.0	1758.0	1853.0				
1714.2	1809.2					1753.2	1848.2	1758.2	1853.2				
1714.4	1809.4					1753.4	1848.4	1758.4	1853.4				
1714.6	1809.6					1753.6	1848.6	1758.6	1853.6				
1714.8	1809.8					1753.8	1848.8	1758.8	1853.8				
1715.0	1810.0					1754.0	1849.0	1759.0	1854.0				
25		14		4		25		25		9		15	

Each carrier is associated with 200 KHz bandwidth (100 KHz on both Side) i.e. Carrier 1724.4 MHz is 1724.3-to-1724.5

B: Spectrum will be available after November 2014

1800 MHz Band

Details of carriers in 200 KHz block in North East Service Area (in MHz)

A		B		C		D		E(Partial)		F(Partial)	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1719.6	1814.6	1725.6	1820.6	1739.2	1834.2	1747.2	1842.2	1757.2	1852.2	1762.4	1857.4
1719.8	1814.8	1725.8	1820.8	1739.4	1834.4	1747.4	1842.4	1757.4	1852.4	1762.6	1857.6
1720.0	1815.0	1726.0	1821.0	1739.6	1834.6	1747.6	1842.6	1757.6	1852.6	1762.8	1857.8
1720.2	1815.2	1726.2	1821.2	1739.8	1834.8	1747.8	1842.8	1757.8	1852.8	1763.0	1858.0
1720.4	1815.4	1726.4	1821.4	1740.0	1835.0	1748.0	1843.0	1758.0	1853.0	1763.2	1858.2
1720.6	1815.6	1726.6	1821.6	1740.2	1835.2	1748.2	1843.2	1758.2	1853.2	1763.4	1858.4
1720.8	1815.8	1726.8	1821.8	1740.4	1835.4	1748.4	1843.4	1758.4	1853.4	1763.6	1858.6
1721.0	1816.0	1727.0	1822.0	1740.6	1835.6	1748.6	1843.6	1758.6	1853.6	1763.8	1858.8
1721.2	1816.2	1727.2	1822.2	1740.8	1835.8	1748.8	1843.8	1758.8	1853.8	1764.0	1859.0
1721.4	1816.4	1727.4	1822.4	1741.0	1836.0	1749.0	1844.0	1759.0	1854.0	1764.2	1859.2
1721.6	1816.6	1727.6	1822.6	1741.2	1836.2	1749.2	1844.2	1759.2	1854.2	1764.4	1859.4
1721.8	1816.8	1727.8	1822.8	1741.4	1836.4	1749.4	1844.4	1759.4	1854.4	1764.6	1859.6
1722.0	1817.0	1728.0	1823.0	1741.6	1836.6	1749.6	1844.6	1759.6	1854.6	1764.8	1859.8
1722.2	1817.2			1741.8	1836.8	1749.8	1844.8	1759.8	1854.8		
1722.4	1817.4			1742.0	1837.0	1750.0	1845.0	1760.0	1855.0		
1722.6	1817.6			1742.2	1837.2	1750.2	1845.2	1760.2	1855.2		
1722.8	1817.8			1742.4	1837.4	1750.4	1845.4	1760.4	1855.4		
1723.0	1818.0			1742.6	1837.6	1750.6	1845.6	1760.6	1855.6		
1723.2	1818.2			1742.8	1837.8	1750.8	1845.8	1760.8	1855.8		
1723.4	1818.4			1743.0	1838.0	1751.0	1846.0	1761.0	1856.0		
1723.6	1818.6			1743.2	1838.2	1751.2	1846.2	1761.2	1856.2		
1723.8	1818.8			1743.4	1838.4	1751.4	1846.4	1761.4	1856.4		
1724.0	1819.0			1743.6	1838.6	1751.6	1846.6	1761.6	1856.6		
1724.2	1819.2			1743.8	1838.8	1751.8	1846.8	1761.8	1856.8		
1724.4	1819.4			1744.0	1839.0			1762.0	1857.0		
25		13		25		24		25		13	

Each carrier is associated with 200 KHz bandwidth (100 KHz on both Side) i.e.

Carrier 1724.4 MHz is 1724.3-to-1724.5

E(Partial) and F(Partial): Entire Service Area except East Khasi Hill and Tawang

1800 MHz Band

Details of carriers in 200 KHz block in Orissa Service Area (in MHz)

A		B		C		D		E		F	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1715.4	1810.4	1723.2	1818.2	1736.8	1831.8	1741.8	1836.8	1746.8	1841.8	1753.8	1848.8
1715.6	1810.6	1723.4	1818.4	1737.0	1832.0	1742.0	1837.0	1747.0	1842.0	1754.0	1849.0
1715.8	1810.8	1723.6	1818.6	1737.2	1832.2	1742.2	1837.2	1747.2	1842.2	1754.2	1849.2
1716.0	1811.0	1723.8	1818.8	1737.4	1832.4	1742.4	1837.4	1747.4	1842.4	1754.4	1849.4
1716.2	1811.2	1724.0	1819.0	1737.6	1832.6	1742.6	1837.6	1747.6	1842.6	1754.6	1849.6
1716.4	1811.4	1724.2	1819.2	1737.8	1832.8	1742.8	1837.8	1747.8	1842.8	1754.8	1849.8
1716.6	1811.6	1724.4	1819.4	1738.0	1833.0	1743.0	1838.0	1748.0	1843.0		
1716.8	1811.8	1724.6	1819.6	1738.2	1833.2	1743.2	1838.2	1748.2	1843.2		
1717.0	1812.0	1724.8	1819.8	1738.4	1833.4	1743.4	1838.4	1748.4	1843.4		
1717.2	1812.2	1725.0	1820.0	1738.6	1833.6	1743.6	1838.6	1748.6	1843.6		
1717.4	1812.4	1725.2	1820.2	1738.8	1833.8	1743.8	1838.8	1748.8	1843.8		
1717.6	1812.6	1725.4	1820.4	1739.0	1834.0	1744.0	1839.0	1749.0	1844.0		
1717.8	1812.8	1725.6	1820.6	1739.2	1834.2	1744.2	1839.2	1749.2	1844.2		
1718.0	1813.0	1725.8	1820.8	1739.4	1834.4	1744.4	1839.4	1749.4	1844.4		
1718.2	1813.2	1726.0	1821.0	1739.6	1834.6	1744.6	1839.6	1749.6	1844.6		
1718.4	1813.4	1726.2	1821.2	1739.8	1834.8	1744.8	1839.8	1749.8	1844.8		
1718.6	1813.6	1726.4	1821.4	1740.0	1835.0	1745.0	1840.0	1750.0	1845.0		
1718.8	1813.8	1726.6	1821.6	1740.2	1835.2	1745.2	1840.2	1750.2	1845.2		
1719.0	1814.0	1726.8	1821.8	1740.4	1835.4	1745.4	1840.4	1750.4	1845.4		
1719.2	1814.2	1727.0	1822.0	1740.6	1835.6	1745.6	1840.6	1750.6	1845.6		
1719.4	1814.4	1727.2	1822.2	1740.8	1835.8	1745.8	1840.8	1750.8	1845.8		
1719.6	1814.6	1727.4	1822.4	1741.0	1836.0	1746.0	1841.0	1751.0	1846.0		
1719.8	1814.8	1727.6	1822.6	1741.2	1836.2	1746.2	1841.2	1751.2	1846.2		
1720.0	1815.0	1727.8	1822.8	1741.4	1836.4	1746.4	1841.4	1751.4	1846.4		
1720.2	1815.2	1728.0	1823.0	1741.6	1836.6	1746.6	1841.6	1751.6	1846.6		
25		25		25		25		25		6	

Each carrier is associated with 200 KHz bandwidth (100 KHz on both Side) i.e. Carrier 1724.4 MHz is 1724.3-
to-1724.5

1800 MHz Band

Details of carriers in 200 KHz block in Rajasthan Service Area (in MHz)

A		B(Partial)		C(Partial)		D(Partial)		E(Partial)	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1721.0	1816.0	1732.8	1827.8	1739.0	1834.0	1744.0	1839.0	1749.2	1844.2
1721.2	1816.2	1733.0	1828.0	1739.2	1834.2	1744.2	1839.2	1749.4	1844.4
1721.4	1816.4	1733.2	1828.2	1739.4	1834.4	1744.4	1839.4	1749.6	1844.6
1721.6	1816.6	1733.4	1828.4	1739.6	1834.6	1744.6	1839.6	1749.8	1844.8
1721.8	1816.8	1733.6	1828.6	1739.8	1834.8	1744.8	1839.8	1750.0	1845.0
1722.0	1817.0	1733.8	1828.8	1740.0	1835.0	1745.0	1840.0	1750.2	1845.2
1722.2	1817.2	1734.0	1829.0	1740.2	1835.2	1745.2	1840.2	1750.4	1845.4
1722.4	1817.4	1734.2	1829.2	1740.4	1835.4	1745.4	1840.4	1750.6	1845.6
		1734.4	1829.4	1740.6	1835.6	1745.6	1840.6	1750.8	1845.8
		1734.6	1829.6	1740.8	1835.8	1745.8	1840.8	1751.0	1846.0
		1734.8	1829.8	1741.0	1836.0	1746.0	1841.0	1751.2	1846.2
		1735.0	1830.0	1741.2	1836.2	1746.2	1841.2	1751.4	1846.4
		1735.2	1830.2	1741.4	1836.4	1746.4	1841.4	1751.6	1846.6
		1735.4	1830.4	1741.6	1836.6	1746.6	1841.6	1751.8	1846.8
		1735.6	1830.6	1741.8	1836.8	1746.8	1841.8	1752.0	1847.0
		1735.8	1830.8	1742.0	1837.0	1747.0	1842.0		
		1736.0	1831.0	1742.2	1837.2	1747.2	1842.2		
		1736.2	1831.2	1742.4	1837.4	1747.4	1842.4		
		1736.4	1831.4	1742.6	1837.6	1747.6	1842.6		
		1736.6	1831.6	1742.8	1837.8	1747.8	1842.8		
		1736.8	1831.8	1743.0	1838.0	1748.0	1843.0		
		1737.0	1832.0	1743.2	1838.2	1748.2	1843.2		
				1743.4	1838.4	1748.4	1843.4		
				1743.6	1838.6	1748.6	1843.6		
				1743.8	1838.8	1748.8	1843.8		
8		22		25		25		15	

Each carrier is associated with 200 KHz bandwidth (100 KHz on both Side) i.e. Carrier 1724.4 MHz is 1724.3-to-1724.5

B(Partial), C(Partial), D(Partial) and E(Partial):

**Entire service area except Bikaner, Barmer, Bharatpur,Dausa,
Ganganagar,Hanumangarh,Jodhpur, Jaipur,Jaisalmer,Jalore & Sirohi**

1800 MHz Band

Details of carriers in 200 KHz block in UP(East) Service Area (in MHz)

A(Partial)		B		C	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1718.4	1813.4	1733.4	1828.4	1749.4	1844.4
1718.6	1813.6	1733.6	1828.6	1749.6	1844.6
1718.8	1813.8	1733.8	1828.8	1749.8	1844.8
1719.0	1814.0	1734.0	1829.0	1750.0	1845.0
1719.2	1814.2	1734.2	1829.2	1750.2	1845.2
1719.4	1814.4	1734.4	1829.4		
1719.6	1814.6	1734.6	1829.6		
1719.8	1814.8	1734.8	1829.8		
1720.0	1815.0	1735.0	1830.0		
1720.2	1815.2	1735.2	1830.2		
1720.4	1815.4	1735.4	1830.4		
1720.6	1815.6	1735.6	1830.6		
1720.8	1815.8	1735.8	1830.8		
1721.0	1816.0				
1721.2	1816.2				
1721.4	1816.4				
1721.6	1816.6				
1721.8	1816.8				
1722.0	1817.0				
1722.2	1817.2				
1722.4	1817.4				
1722.6	1817.6				
22		13		5	

A(Partial): Entire Service Area except Allahabad, Gorakhpur and Jhansi

1800 MHz Band

Details of carriers in 200 KHz block in West Bengal Service Area (in MHz)

A(Partial)		B(Partial)		C	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1716.2	1811.2	1735.6	1830.6	1759.4	1854.4
1716.4	1811.4	1735.8	1830.8	1759.6	1854.6
1716.6	1811.6	1736.0	1831.0	1759.8	1854.8
1716.8	1811.8	1736.2	1831.2	1760.0	1855.0
1717.0	1812.0	1736.4	1831.4	1760.2	1855.2
1717.2	1812.2	1736.6	1831.6	1760.4	1855.4
1717.4	1812.4	1736.8	1831.8	1760.6	1855.6
1717.6	1812.6	1737.0	1832.0	1760.8	1855.8
1717.8	1812.8	1737.2	1832.2	1761.0	1856.0
1718.0	1813.0	1737.4	1832.4		
1718.2	1813.2	1737.6	1832.6		
1718.4	1813.4	1737.8	1832.8		
1718.6	1813.6	1738.0	1833.0		
1718.8	1813.8	1738.2	1833.2		
1719.0	1814.0	1738.4	1833.4		
1719.2	1814.2	1738.6	1833.6		
1719.4	1814.4	1738.8	1833.8		
1719.6	1814.6	1739.0	1834.0		
1719.8	1814.8	1739.2	1834.2		
1720.0	1815.0	1739.4	1834.4		
1720.2	1815.2	1739.6	1834.6		
1720.4	1815.4	1739.8	1834.8		
1720.6	1815.6				
1720.8	1815.8				
1721.0	1816.0				
25		22		9	

Each carrier is associated with 200 KHz bandwidth (100 KHz on both Side) i.e.
Carrier 1724.4 MHz is 1724.3-to-1724.5

**A(Partial) and B(Partial): Entire Service Area except North 24 Paragana,
Bardhaman and Darjeeling**