

Annexure 2-A

Details regarding 1800 MHz band Frequency Spots

(15 pages apart from this page)

1800 MHz band - Andhra Pradesh	
Details of carriers in the block size of 200 KHz (in MHz)	
Uplink	Downlink
A	
1745.4	1819.4
1745.6	1819.6
1745.8	1819.8
1746.0	1820.0
1746.2	1820.2
1746.4	1820.4
1746.6	1820.6
1746.8	1820.8
1747.0	1821.0
1747.2	1821.2
1747.4	1821.4
1747.6	1821.6
1747.8	1821.8
1748.0	1822.0
1748.2	1822.2
1748.4	1822.4
1748.6	1822.6
1748.8	1822.8
1749.0	1823.0
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 - Bihar

Details of carriers in the block size of 200 KHz (in MHz)			
A		B	
Uplink	Downlink	Uplink	Downlink
1718.2	1813.2	1754.4	1849.4
1718.4	1813.4		
1718.6	1813.6		
1718.8	1813.8		
1719.0	1814.0		
1719.2	1814.2		
1719.4	1814.4		
1719.6	1814.6		
1719.8	1814.8		
9		1	

10

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): Available in Motihari, Gopaganj, Madhubani, Raxaul, Betiah, Sheohar and Sitamarhi

1800 MHz Band -Kolkata

Details of carriers in the block size of 200 KHz (in MHz)			
A		B	
Uplink	Downlink	Uplink	Downlink
1741.0	1836.0	1760.6	1855.6
1741.2	1836.2	1760.8	1855.8
1741.4	1836.4	1761.0	1856.0
1741.6	1836.6	1761.2	1856.2
1741.8	1836.8	1761.4	1856.4
1742.0	1837.0	1761.6	1856.6
1742.2	1837.2	1761.8	1856.8
1742.4	1837.4	1762.0	1857.0
1742.6	1837.6	1762.2	1857.2
1742.8	1837.8	1762.4	1857.4
1743.0	1838.0		
1743.2	1838.2		
1743.4	1838.4		
1743.6	1838.6		
1743.8	1838.8		
1744.0	1839.0		
1744.2	1839.2		
1744.4	1839.4		
1744.6	1839.6		
1744.8	1839.8		
1745.0	1840.0		
1745.2	1840.2		
1745.4	1840.4		
1745.6	1840.6		
1745.8	1840.8		
25		10	

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 -Tamil Nadu

Details of carriers in the block size of 200 KHz (in MHz)									
A		B		C		D		E	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1725.6	1820.6	1743.6	1838.6	1748.8	1843.8	1751.8	1846.8	1757.0	1852.0
1725.8	1820.8	1743.8	1838.8	1749.0	1844.0	1752.0	1847.0	1757.2	1852.2
1726.0	1821.0	1744.0	1839.0			1752.2	1847.2	1757.4	1852.4
1726.2	1821.2	1744.2	1839.2			1752.4	1847.4	1757.6	1852.6
1726.4	1821.4	1744.4	1839.4			1752.6	1847.6	1757.8	1852.8
1726.6	1821.6	1744.6	1839.6			1752.8	1847.8	1758.0	1853.0
1726.8	1821.8	1744.8	1839.8			1753.0	1848.0	1758.2	1853.2
1727.0	1822.0	1745.0	1840.0			1753.2	1848.2	1758.4	1853.4
1727.2	1822.2	1745.2	1840.2			1753.4	1848.4	1758.6	1853.6
1727.4	1822.4	1745.4	1840.4			1753.6	1848.6	1758.8	1853.8
1727.6	1822.6	1745.6	1840.6			1753.8	1848.8	1759.0	1854.0
1727.8	1822.8	1745.8	1840.8			1754.0	1849.0	1759.2	1854.2
1728.0	1823.0	1746.0	1841.0			1754.2	1849.2	1759.4	1854.4
1728.2	1823.2	1746.2	1841.2			1754.4	1849.4	1759.6	1854.6
1728.4	1823.4	1746.4	1841.4			1754.6	1849.6	1759.8	1854.8
1728.6	1823.6	1746.6	1841.6			1754.8	1849.8	1760.0	1855.0
1728.8	1823.8	1746.8	1841.8			1755.0	1850.0	1760.2	1855.2
1729.0	1824.0	1747.0	1842.0			1755.2	1850.2	1760.4	1855.4
1729.2	1824.2	1747.2	1842.2			1755.4	1850.4	1760.6	1855.6
1729.4	1824.4	1747.4	1842.4			1755.6	1850.6	1760.8	1855.8
1729.6	1824.6	1747.6	1842.6			1755.8	1850.8	1761.0	1856.0
1729.8	1824.8	1747.8	1842.8			1756.0	1851.0		
		1748.0	1843.0			1756.2	1851.2		
		1748.2	1843.2			1756.4	1851.4		
		1748.4	1843.4			1756.6	1851.6		
22		25		2		25		21	

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 -Rajasthan

Details of carriers in the block size of 200 KHz (in MHz)					
A		B		C	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1732.8	1827.8	1744.0	1839.0	1752.2	1847.2
1733.0	1828.0	1744.2	1839.2	1752.4	1847.4
1733.2	1828.2	1744.4	1839.4	1752.6	1847.6
1733.4	1828.4	1744.6	1839.6	1752.8	1847.8
1733.6	1828.6	1744.8	1839.8	1753.0	1848.0
1733.8	1828.8	1745.0	1840.0	1753.2	1848.2
1734.0	1829.0	1745.2	1840.2	1753.4	1848.4
1734.2	1829.2	1745.4	1840.4	1753.6	1848.6
1734.4	1829.4	1745.6	1840.6	1753.8	1848.8
1734.6	1829.6	1745.8	1840.8	1754.0	1849.0
1734.8	1829.8	1746.0	1841.0		
1735.0	1830.0	1746.2	1841.2		
1735.2	1830.2	1746.4	1841.4		
1735.4	1830.4	1746.6	1841.6		
1735.6	1830.6	1746.8	1841.8		
1735.8	1830.8	1747.0	1842.0		
1736.0	1831.0	1747.2	1842.2		
		1747.4	1842.4		
		1747.6	1842.6		
		1747.8	1842.8		
		1748.0	1843.0		
		1748.2	1843.2		
		1748.4	1843.4		
		1748.6	1843.6		
		1748.8	1843.8		
17		25		10	

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 A, B & C: Entire Service Area except Bikaner, Barmer, Bharatpur, Dausa, Ganganagar, Hanumangarh, Jodhpur, Jaipur, Jaisalmer, Jalore and Sirohi

1800 MHz Band -Odissa

Details of carriers in the block size of 200 KHz (in MHz)							
A		B		C		D	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1736.8	1831.8	1741.8	1836.8	1746.8	1841.8	1753.8	1848.8
1737.0	1832.0	1742.0	1837.0	1747.0	1842.0	1754.0	1849.0
1737.2	1832.2	1742.2	1837.2	1747.2	1842.2	1754.2	1849.2
1737.4	1832.4	1742.4	1837.4	1747.4	1842.4	1754.4	1849.4
1737.6	1832.6	1742.6	1837.6	1747.6	1842.6	1754.6	1849.6
1737.8	1832.8	1742.8	1837.8	1747.8	1842.8	1754.8	1849.8
1738.0	1833.0	1743.0	1838.0	1748.0	1843.0		
1738.2	1833.2	1743.2	1838.2	1748.2	1843.2		
1738.4	1833.4	1743.4	1838.4	1748.4	1843.4		
1738.6	1833.6	1743.6	1838.6	1748.6	1843.6		
1738.8	1833.8	1743.8	1838.8	1748.8	1843.8		
1739.0	1834.0	1744.0	1839.0	1749.0	1844.0		
1739.2	1834.2	1744.2	1839.2	1749.2	1844.2		
1739.4	1834.4	1744.4	1839.4	1749.4	1844.4		
1739.6	1834.6	1744.6	1839.6	1749.6	1844.6		
1739.8	1834.8	1744.8	1839.8	1749.8	1844.8		
1740.0	1835.0	1745.0	1840.0	1750.0	1845.0		
1740.2	1835.2	1745.2	1840.2	1750.2	1845.2		
1740.4	1835.4	1745.4	1840.4	1750.4	1845.4		
1740.6	1835.6	1745.6	1840.6	1750.6	1845.6		
1740.8	1835.8	1745.8	1840.8	1750.8	1845.8		
1741.0	1836.0	1746.0	1841.0	1751.0	1846.0		
1741.2	1836.2	1746.2	1841.2	1751.2	1846.2		
1741.4	1836.4	1746.4	1841.4	1751.4	1846.4		
1741.6	1836.6	1746.6	1841.6	1751.6	1846.6		
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 -North East

Details of carriers in the block size of 200 KHz (in MHz)													
A		B		C		D		E		F		G	
Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink	Uplink	Downlink
1726.0	1821.0	1728.2	1823.2	1730.0	1825.0	1748.6	1843.6	1751.2	1846.2	1756.6	1851.6	1762.4	1857.4
		1728.4	1823.4	1730.2	1825.2	1748.8	1843.8	1751.4	1846.4	1756.8	1851.8	1762.6	1857.6
		1728.6	1823.6	1730.4	1825.4	1749.0	1844.0	1751.6	1846.6			1762.8	1857.8
		1728.8	1823.8	1730.6	1825.6	1749.2	1844.2	1751.8	1846.8			1763.0	1858.0
		1729.0	1824.0	1730.8	1825.8							1763.2	1858.2
		1729.2	1824.2	1731.0	1826.0							1763.4	1858.4
		1729.4	1824.4	1731.2	1826.2							1763.6	1858.6
		1729.6	1824.6	1731.4	1826.4							1763.8	1858.8
		1729.8	1824.8	1731.6	1826.6							1764.0	1859.0
												1764.2	1859.2
												1764.4	1859.4
												1764.6	1859.6
												1764.8	1859.8
1		9		9		4		4		2		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

Block C: Meghalya Only

Block G: Entire Service Area except Khasi Hills and Twang