

## **Annexure 2-B, Amendment 3**

Details regarding changes in 900 MHz band Frequency Spots

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Changes in Punjab LSA only

**900 MHz Band - Punjab**

| Details of carriers in the block size of 200 KHz (in MHz) |          |        |          |        |          |        |          |        |          |        |          |
|---|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|----------|
| A   |          | B      |          | C      |          | D      |          | E      |          | F      |          |
| Uplink  | Downlink | Uplink | Downlink | Uplink | Downlink | Uplink | Downlink | Uplink | Downlink | Uplink | Downlink |
| 890.2   | 935.2    | 895.2  | 940.2    | 900.2  | 945.2    | 906.6  | 951.6    | 909.6  | 954.6    | 910.6  | 955.6    |
| 890.4   | 935.4    | 895.4  | 940.4    | 900.4  | 945.4    | 906.8  | 951.8    | 909.8  | 954.8    | 910.8  | 955.8    |
| 890.6   | 935.6    | 895.6  | 940.6    | 900.6  | 945.6    | 907.0  | 952.0    | 910.0  | 955.0    | 911.0  | 956.0    |
| 890.8   | 935.8    | 895.8  | 940.8    | 900.8  | 945.8    | 907.2  | 952.2    | 910.2  | 955.2    | 911.2  | 956.2    |
| 891.0   | 936.0    | 896.0  | 941.0    | 901.0  | 946.0    |        |          |        |          | 911.4  | 956.4    |
| 891.2   | 936.2    | 896.2  | 941.2    | 901.2  | 946.2    |        |          |        |          | 911.6  | 956.6    |
| 891.4   | 936.4    | 896.4  | 941.4    | 901.4  | 946.4    |        |          |        |          | 911.8  | 956.8    |
| 891.6   | 936.6    | 896.6  | 941.6    | 901.6  | 946.6    |        |          |        |          | 912.0  | 957.0    |
| 891.8   | 936.8    | 896.8  | 941.8    | 901.8  | 946.8    |        |          |        |          |        |          |
| 892.0   | 937.0    | 897.0  | 942.0    | 902.0  | 947.0    |        |          |        |          |        |          |
| 892.2   | 937.2    | 897.2  | 942.2    | 902.2  | 947.2    |        |          |        |          |        |          |
| 892.4   | 937.4    | 897.4  | 942.4    | 902.4  | 947.4    |        |          |        |          |        |          |
| 892.6   | 937.6    | 897.6  | 942.6    |        |          |        |          |        |          |        |          |
| 892.8   | 937.8    | 897.8  | 942.8    |        |          |        |          |        |          |        |          |
| 893.0   | 938.0    | 898.0  | 943.0    |        |          |        |          |        |          |        |          |
| 893.2   | 938.2    | 898.2  | 943.2    |        |          |        |          |        |          |        |          |
| 893.4   | 938.4    | 898.4  | 943.4    |        |          |        |          |        |          |        |          |
| 893.6   | 938.6    | 898.6  | 943.6    |        |          |        |          |        |          |        |          |
| 893.8   | 938.8    | 898.8  | 943.8    |        |          |        |          |        |          |        |          |
| 894.0   | 939.0    | 899.0  | 944.0    |        |          |        |          |        |          |        |          |
| 894.2   | 939.2    | 899.2  | 944.2    |        |          |        |          |        |          |        |          |
| 894.4   | 939.4    | 899.4  | 944.4    |        |          |        |          |        |          |        |          |
| 894.6   | 939.6    | 899.6  | 944.6    |        |          |        |          |        |          |        |          |
| 894.8   | 939.8    | 899.8  | 944.8    |        |          |        |          |        |          |        |          |
| 895.0   | 940.0    | 900.0  | 945.0    |        |          |        |          |        |          |        |          |
| 25  |          | 25     |          | 12     |          | 4      |          | 4      |          | 8      |          |

Each carrier is associated with 200 KHz bandwidth (100 KHz on both sides) i.e. Carrier 891.2 MHz is 891.1 to 891.3 MHz  
 Spectrum block 890.2 to 896.2 MHz (block A & Part of Block B), 906.6 to 907.2 MHz (Block D) and 909.6 to 910.2 MHz (Block E), will be available in April 2016  
 Spectrum Block 896.4 to 902.4 MHz (part of Block B and Block C) and 910.6 to 912.0 MHz (Block F) will be available in December 2015