

Wireless Charges at a glance
Rate of Spectrum Charges

Amount of GSM Spectrum	Spectrum charges as a % of AGR.	Amount of CDMA Spectrum	Spectrum charges as a % of AGR.
Up to 4.4 + 4.4 MHZ	2	Up to 5 + 5 MHZ	2
Up to 6.2+6.2 MHZ	3	Up to 6.25+6.25 MHZ	3
Up to 10+10 MHZ	4	Up to 10+10 MHZ	4
Up to 12.5+12.5 MHZ	5	Up to 12.5+12.5 MHZ	5
Up to 15+15 MHZ	6	Up to 15+ 15 MHZ	6

The above rate has been revised with effect from 25 -2-2010 which is as below:

Amount of GSM Spectrum	Amount of CDMA Spectrum	Spectrum charges as a % of AGR.
Up to 2x4.4 MHz	Up to 2x5.0 MHz	3
Up to 2x6.2 MHz	Up to 2x6.25 MHz	4
Up to 2x8.2 MHz	Up to 2x7.5 MHz	5
Up to 2x10.2 MHz	Up to 2x10.0 MHz	6
Up to 2x12.2 MHz	Up to 2x12.5 MHz	7
Up to 2x15.2 MHz	Up to 2x15.0 MHz	8

Note : Conditional stay has been granted by the Hon'ble TDSAT on the operation of above order.

MW Access (Up to 2-11- 2006)

Bandwidth up to 112 MHz in Circles /Up to 224MHz in Metros : 0.25% of AGR.
Every additional 28MHz in circles/56 MHz in Metros: Additional 0.05% of AGR.

MW Access and MW Backbone (up to 3-11-2006)

Bandwidth up to 56 MHz:0.10% of AGR.
Every additional : 28MHz: Additional 0.05% of AGR.

MW access and MW Backbone (From 3-11-2006).

As given in the Table below :

Spectrum Band width	Spectrum Charges as percentage of AGR	Cumulative Spectrum Charges as percentage of AGR effective from 03-11-2006
1 First Carrier of 28 MHz (paired).	0.15	0.15
2 Second Carrier of 28 MHz (paired).	0.20	0.35
3 Third Carrier of 28 MHz (paired).	0.20	0.55
4 Fourth Carrier of 28 MHz (paired).	0.25	0.80
5 Fifth Carrier of 28 MHz (paired).	0.30	1.10
Sixth Carrier of 28 MHz (paired).	0.35	1.45
Seventh Carrier of 28 MHz(Paired)	0.40	1.85
Eighth Carrier of 28 MHz(Paired)	0.45	2.30
Ninth Carrier of 28 MHz(Paired)	0.50	2.80
Tenth Carrier of 28 MHz(Paired)	0.55	3.35
Eleventh Carrier of 28 MHz (Paired)	0.60	3.95

Source:- WPC letter No J-14025/200()/06-NT dt 3rd Nov2006 & 10th November 2008.

Rate for MW Access and MW Back bone (Up to 2-11-2006)

(A) **Annual royalty** = M x W x C where

M= Constant Multiplier depending upon the end to end distance for M'W Links.

W= Weight decided by adjacent channel separation of RF channelling plan deployed.

C= Number of RF Channels used.

(B) **License Fee**= 1000xN. Where N is the number of fixed stations.