



2G, 3G Network Planning and Optimization...

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понедельник, 28 сентября 2009 г.

3.8 Network Capacity Comparison

For the comparison of the network capacity under various frequency reuse patterns, see:

Comparison of the network capacity under various frequency reuse pattern

Bandwidth	Frequency reuse pattern	Frequency reuse degree	Base station configuration type	Loadable traffic volume	Admissible subscribers	Capacity ratio
6MHz	4×3	12	3/2/2	27.9	1188	1
	3×3	9	3/3/3	34.5	1380	1.16
	4×3 + 1×3	7.5	4/4/3	53.5	2140	1.8
	MRP(12, 9, 6)	9	3/3/3	34.5	1380	1.16
	2 × 6	12	2/2/2/2/2/2	49.2	1968	1.66
7.2MHz	IUO: 4 × 3 + 2 × 3	9	4/4/3	53.5	2140	1.8
	4 × 3	12	3/3/3	34.5	1380	1
	3 × 3	9	4/4/4	62	2480	1.8
	4 × 3 + 1 × 3	7.5	5/5/5	81.9	3276	2.37
	MRP(12, 9, 8, 7)	9	4/4/4	62	2480	1.8
	2 × 6	12	3/3/2/2/2/2	60.1	2404	1.74
9.6MHz	IUO: 4 × 3 + 2 × 3	9	5/5/5	81.9	3276	2.37
	4 × 3	12	4/4/4	62	2480	1
	3 × 3	9	5/5/5	81.9	3276	1.32
	4 × 3 + 1 × 3	7.5	7/7/7	123.6	4944	1.99
	MRP(12,9,8,7,6,6)	8	6/6/6	104.1	4164	1.70
	2 × 6	12	4/4/4/4/4/4	126	5040	2.03
	IUO: 4 × 3 + 2 × 3	9	7/7/7	123.6	4944	1.99

Note:

GoS = 0.02; a = 0.025 Erl.

Автор: ourdot на 1:46

0 коммент.:

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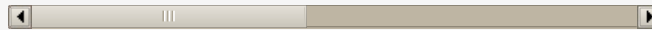
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