



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	73001	7300107	1	1	10		1,2084		6786	82
2017	6	73001	7300108	1	1	10		0,8215		7547	62
2017	6	73001	7300109	1	1	10		1,6064		16372	263
2017	6	73001	7300110	1	1	10		0,5307		11118	59
2017	6	73001	7300111	1	1	10		0,5376		2232	12
2017	6	73001	7300112	1	1	10		0,4605		3040	14
2017	6	73001	7300113	1	1	10		0,6869		2475	17
2017	6	8001	800105	1	1	10		1,0093		11493	116
2017	6	8001	800103	1	1	10		0,8401		26545	223
2017	6	8001	800102	1	1	10		1,3573		16282	221
2017	6	8001	800101	1	1	10		1,0769		23400	252
2017	6	8001	800104	1	1	10		0,9381		58202	546
2017	6	68001	6800111	1	1	10		0,5758		2605	15
2017	6	68001	6800117	1	1	10		1,4995		1934	29
2017	6	68001	6800101	1	1	10		0,5002		4398	22
2017	6	68001	6800115	1	1	10		0,4429		7677	34
2017	6	68001	6800113	1	1	10		0,6183		10189	63
2017	6	68001	6800110	1	1	10		0,861		3252	28
2017	6	68001	6800104	1	1	10		0,8372		6092	51
2017	6	68001	6800107	1	1	10		0,2857		1050	3
2017	6	68001	6800106	1	1	10		0,9024		4211	38
2017	6	68001	6800105	1	1	10		1,5133		4824	73
2017	6	68001	6800103	1	1	10		0,7379		8267	61
2017	6	68001	6800108	1	1	10		0,3456		868	3
2017	6	68001	6800116	1	1	10		1,4154		1837	26
2017	6	68001	6800112	1	1	10		0,4369		9385	41
2017	6	11001	1100107	1	1	10		0,7374		70519	520
2017	6	11001	1100111	1	1	10		0,9157		112369	1029
2017	6	11001	1100105	1	1	10		0,8633		34286	296
2017	6	8001		1	1	10		1,0058		138203	1390
2017	6	63001		1	1	10		0,4937		40102	198
2017	6	54001		1	1	10		0,7708		107028	825
2017	6	68001		1	1	10		0,7302		67791	495
2017	6	73001		1	1	10		0,8978		93448	839
2017	6	11001	1100108	1	1	10		0,7491		135489	1015
2017	6	11001	1100101	1	1	10		1,043		72672	758
2017	6	11001	1100110	1	1	10		0,8164		93826	766
2017	6	11001	1100109	1	1	10		0,7805		68030	531
2017	6	11001	1100114	1	1	10		0,7664		35750	274
2017	6	11001	1100103	1	1	10		0,8765		39590	347
2017	6	11001	1100102	1	1	10		0,7215		60985	440
2017	6	11001	1100117	1	1	10		0,8359		15194	127
2017	6	11001	1100106	1	1	10		0,6634		25625	170
2017	6	11001	1100113	1	1	10		0,8179		39980	327
2017	6	11001	1100118	1	1	10		1,0041		42126	423
2017	6	11001	1100116	1	1	10		0,6704		56082	376
2017	6	11001	1100104	1	1	10		1,3547		43108	584
2017	6	11001	1100115	1	1	10		0,7687		18472	142
2017	6	11001	1100112	1	1	10		0,6715		42142	283
2017	6	11001	1100119	1	1	10		1,1102		57737	641
2017	6	76001	7600101	1	1	10		0,4963		2821	14
2017	6	76001	7600102	1	1	10		0,3823		25899	99
2017	6	76001	7600103	1	1	10		0,3686		17361	64
2017	6	76001	7600104	1	1	10		0,3906		8448	33
2017	6	76001	7600105	1	1	10		0,6338		6784	43
2017	6	76001	7600106	1	1	10		0,9726		6272	61
2017	6	76001	7600107	1	1	10		0,4089		5380	22
2017	6	76001	7600108	1	1	10		0,6127		8161	50
2017	6	76001	7600109	1	1	10		0,5704		7188	41
2017	6	76001	7600110	1	1	10		0,6528		7506	49
2017	6	76001	7600111	1	1	10		0,981		6626	65
2017	6	76001	7600112	1	1	10		1,3109		1602	21
2017	6	76001	7600113	1	1	10		0,5809		8951	52
2017	6	76001	7600114	1	1	10		0,7844		11091	87
2017	6	76001	7600115	1	1	10		0,7173		5019	36
2017	6	76001	7600116	1	1	10		1,112		7374	82
2017	6	76001	7600117	1	1	10		0,7259		13913	101
2017	6	76001	7600118	1	1	10		0,3793		8701	33
2017	6	76001	7600119	1	1	10		0,6576		20376	134
2017	6	76001	7600120	1	1	10		0,5107		1958	10
2017	6	76001	7600121	1	1	10		0,7425		3367	25
2017	6	76001	7600122	1	1	10		1,2325		4787	59
2017	6	54001	5400106	1	1	10		0,7669		12257	94
2017	6	54001	5400101	1	1	10		0,3664		21835	80
2017	6	54001	5400104	1	1	10		0,6939		5188	36
2017	6	54001	5400110	1	1	10		1,1949		4603	55
2017	6	54001	5400108	1	1	10		0,735		13197	97
2017	6	54001	5400105	1	1	10		0,7726		8931	69
2017	6	54001	5400103	1	1	10		1,0981		5737	63



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	54001	5400107	1	1	10		0,597		11726	70
2017	6	54001	5400109	1	1	10		0,9829		7936	78
2017	6	54001	5400102	1	1	10		0,4847		9285	45
2017	6	17001		1	1	10		0,7942		55153	438
2017	6	11001		1	1	10		0,8505	1,3819	1063982	9049
2017	6	66001		1	1	10		1,0055		65739	661
2017	6	70001		1	1	10		1,0227		62968	644
2017	6	76001		1	1	10		0,6475		196435	1272
2017	6	73001	7300101	1	1	10		0,4721		14192	67
2017	6	73001	7300102	1	1	10		0,4516		1550	7
2017	6	73001	7300103	1	1	10		0,4832		5174	25
2017	6	73001	7300104	1	1	10		0,6117		5722	35
2017	6	73001	7300105	1	1	10		0,6682		4789	32
2017	6	73001	7300106	1	1	10		0,4353		3446	15
2017	6	5001		1	1	11		1,0001		264572	2646
2017	6	5001	500111	1	1	11		0,6222		22984	143
2017	6	5001	500101	1	1	11		1,0712		6908	74
2017	6	5001	500107	1	1	11		1,1909		18474	220
2017	6	5001	500104	1	1	11		1,2778		15887	203
2017	6	5001	500105	1	1	11		1,2949		15523	201
2017	6	5001	500115	1	1	11		0,5498		14188	78
2017	6	5001	500103	1	1	11		1,1295		9473	107
2017	6	5001	500114	1	1	11		1,0112		20867	211
2017	6	5001	500112	1	1	11		0,9579		5846	56
2017	6	5001	500113	1	1	11		1,1152		8608	96
2017	6	5001	500102	1	1	11		1,1421		10157	116
2017	6	5001	500109	1	1	11		1,653		7562	125
2017	6	5001	500110	1	1	11		0,6831		60459	413
2017	6	5001	500108	1	1	11		1,1504		11387	131
2017	6	5001	500106	1	1	11		1,3539		8642	117
2017	6	5001	500116	1	1	11		1,0275		15183	156
2017	6	15001		1	1	18		0,7498		39742	298
2017	6	95001		2	1	18		0,7208		10127	73
2017	6	85001		1	1	18		1,3733		52282	718
2017	6	15238		1	1		18	0,882		31064	274
2017	6	15491		1	1		18	1,2371		2910	36
2017	6	15759		1	1		18	0,7712		37731	291
2017	6	15572		1	1		18	1,6294		13318	217
2017	6	81001		1	1	18		0,9953		29238	291
2017	6	88001		2	1	19		0,6865		5827	40
2017	6	18001		1	1	19		0,8575		38952	334
2017	6	52001		1	1	19		1,1428		63968	731
2017	6	23001		1	1	19		1,25		115600	1445
2017	6	86001		2	1	19		1,9659		15820	311
2017	6	41001		1	1	19		1,2068		57095	689
2017	6	19001		1	1	19		0,723		68745	497
2017	6	27001		2	1	19		1,2133		38984	473
2017	6	47001		1	1	19		1,0338		49141	508
2017	6	44001		1	1	19		1,5389		29891	460
2017	6	13001		1	1	19		1,3347		140551	1876
2017	6	20001		1	1	19		1,5447		61499	950
2017	6	50001		1	1	19		4,7681		105640	5037
2017	6	68679		1	1		19	0,9286		7000	65
2017	6	25214		1	1		19	1,3218		4161	55
2017	6	50001	5000101	1	1	19		1,3637		6453	88
2017	6	50001	5000102	1	1	19		1,2441		7797	97
2017	6	50001	5000103	1	1	19		0,6418		8570	55
2017	6	50001	5000104	1	1	19		27,0573		14351	3883
2017	6	50001	5000105	1	1	19		0,9683		19828	192
2017	6	50001	5000106	1	1	19		0,715		3217	23
2017	6	50001	5000107	1	1	19		0,8587		12461	107
2017	6	50001	5000108	1	1	19		1,4519		8747	127
2017	6	13001	1300102	1	1	19		1,8228		47346	863
2017	6	13001	1300103	1	1	19		1,0263		49302	506
2017	6	13001	1300101	1	1	19		1,1548		43903	507
2017	6	68307		1	1		19	1,2143		19271	234
2017	6	25817		1	1		19	0,5206		9989	52
2017	6	5380		1	1		19	0,929		7427	69
2017	6	5607		1	1		19	0,4457		2917	13
2017	6	44430		1	1		19	1,3757		27113	373
2017	6	68276		1	1		19	1,4204		23163	329
2017	6	54405		1	1		19	0,7375		10441	77
2017	6	25754		1	1		19	1,3102		81744	1071
2017	6	17380		1	1		19	0,8361		14711	123
2017	6	5318		1	1		19	1,0942		10053	110
2017	6	25290		1	1		19	1,59		23773	378
2017	6	20011		1	1		19	0,8602		17438	150
2017	6	44560		1	1		19	1,4093		8089	114
2017	6	66170		1	1		19	0,8104		21348	173



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	25126		1	1		19	1,6607		14331	238
2017	6	5266		1	1		19	1,2213		10726	131
2017	6	25899		1	1		19	1,5589		22323	348
2017	6	20400		1	1		19	1,8717		9617	180
2017	6	54498		1	1		19	1,0115		21947	222
2017	6	25269		1	1		19	1,4483		21750	315
2017	6	76834		1	1		19	1,0198		15493	158
2017	6	76109		1	1		19	1,2206		23268	284
2017	6	52835		1	1		19	1,6391		23916	392
2017	6	73449		1	1		19	1,066		8349	89
2017	6	68547		1	1		19	2,2847		18821	430
2017	6	41551		1	1		19	1,0846		39371	427
2017	6	76147		1	1		19	0,5945		16149	96
2017	6	8758		1	1		19	1,591		44437	707
2017	6	76520		1	1		19	1,5069		25483	384
2017	6	76892		1	1		19	1,0513		13126	138
2017	6	5212		1	1		19	1,521		6706	102
2017	6	76130		1	1		19	1,0346		10729	111
2017	6	76364		1	1		19	1,3915		20553	286
2017	6	73268		1	1		19	1,1664		16289	190
2017	6	5376		1	1		19	1,2853		15638	201
2017	6	44847		1	1		19	1,4149		24312	344
2017	6	5088		1	1		19	1,7483		45759	800
2017	6	5837		1	1		19	1,618		27626	447
2017	6	25799		1	1		19	1,2524		5669	71
2017	6	5615		1	1		19	1,3316		28763	383
2017	6	5129		1	1		19	1,1672		11737	137
2017	6	50006		1	1		19	1,4976		20299	304
2017	6	25286		1	1		19	2,2309		18154	405
2017	6	25473		1	1		19	1,5227		16418	250
2017	6	52356		1	1		19	1,0782		13170	142
2017	6	5308		1	1		19	0,9145		6889	63
2017	6	8573		1	1		19	1,5297		5099	78
2017	6	85410		1	1		19	0,7544		5302	40
2017	6	25175		1	1		19	1,2186		21090	257
2017	6	54874		1	1		19	1,4834		10179	151
2017	6	50568		1	1		19	1,6992		7592	129
2017	6	5360		1	1		19	1,5742		22678	357
2017	6	25758		1	1		19	1,7233		4004	69
2017	6	25307		1	1		19	1,1913		17376	207
2017	6	25377		1	1		19	1,0348		6088	63
2017	6	68081		1	1		19	1,1763		34175	402
2017	6	25430		1	1		19	1,8934		19964	378
2017	6	76111		1	1		19	1,0429		7671	80
2017	6	5045		1	1		19	0,5929		24120	143
2017	6	5631		1	1		19	1,5404		4739	73
2017	6	99001		2	1	20		0,8812	0,8436	5220	46
2017	6	8001	800104	1	2	10		0,6063		58384	354
2017	6	68001	6800111	1	2	10		0,6799		3971	27
2017	6	68001	6800117	1	2	10		1,2922		2012	26
2017	6	68001	6800101	1	2	10		0,4263		4457	19
2017	6	68001	6800115	1	2	10		0,4529		7507	34
2017	6	68001	6800113	1	2	10		0,5232		10513	55
2017	6	68001	6800110	1	2	10		0,5662		3356	19
2017	6	68001	6800104	1	2	10		0,7199		6251	45
2017	6	68001	6800107	1	2	10		0,6434		1088	7
2017	6	68001	6800106	1	2	10		0,6196		4519	28
2017	6	68001	6800105	1	2	10		1,631		4537	74
2017	6	68001	6800103	1	2	10		0,5594		8402	47
2017	6	68001	6800108	1	2	10		0,804		995	8
2017	6	68001	6800116	1	2	10		1,2987		2079	27
2017	6	68001	6800112	1	2	10		0,3425		9927	34
2017	6	11001	1100107	1	2	10		3,6348		71090	2584
2017	6	11001	1100111	1	2	10		0,8681		111627	969
2017	6	11001	1100105	1	2	10		0,7375		33358	246
2017	6	11001		1	2	10		1,0565	2,0382	1058620	11184
2017	6	76001		1	2	10		0,6365		195122	1242
2017	6	66001		1	2	10		1,0037		66454	667
2017	6	8001		1	2	10		0,798		140100	1118
2017	6	41001		1	2	10		0,9239		62780	580
2017	6	11001	1100108	1	2	10		0,7355		135018	993
2017	6	11001	1100101	1	2	10		1,1248		72901	820
2017	6	11001	1100110	1	2	10		0,8184		95180	779
2017	6	11001	1100109	1	2	10		0,7263		66225	481
2017	6	11001	1100114	1	2	10		0,7455		36621	273
2017	6	11001	1100103	1	2	10		0,7655		39584	303
2017	6	11001	1100102	1	2	10		0,8428		60035	506
2017	6	11001	1100117	1	2	10		0,8568		15639	134
2017	6	11001	1100106	1	2	10		0,8811		23947	211



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	11001	1100113	1	2	10		0,8857		40873	362
2017	6	11001	1100118	1	2	10		1,0495		41828	439
2017	6	11001	1100116	1	2	10		0,7279		56601	412
2017	6	11001	1100104	1	2	10		1,4351		41739	599
2017	6	11001	1100115	1	2	10		0,7336		18403	135
2017	6	11001	1100112	1	2	10		0,7042		42031	296
2017	6	11001	1100119	1	2	10		1,1481		55920	642
2017	6	76001	7600101	1	2	10		0,4003		2748	11
2017	6	76001	7600102	1	2	10		0,4935		25532	126
2017	6	76001	7600103	1	2	10		0,3472		17571	61
2017	6	76001	7600104	1	2	10		0,2669		8617	23
2017	6	76001	7600105	1	2	10		0,4412		7026	31
2017	6	76001	7600106	1	2	10		0,5139		6422	33
2017	6	76001	7600107	1	2	10		0,396		5051	20
2017	6	76001	7600108	1	2	10		0,5587		8233	46
2017	6	76001	7600109	1	2	10		0,5712		7353	42
2017	6	76001	7600110	1	2	10		0,6656		7211	48
2017	6	76001	7600111	1	2	10		0,8025		6480	52
2017	6	76001	7600112	1	2	10		0,9554		1570	15
2017	6	76001	7600113	1	2	10		0,6082		8550	52
2017	6	76001	7600114	1	2	10		0,8592		10940	94
2017	6	76001	7600115	1	2	10		0,9272		5069	47
2017	6	76001	7600116	1	2	10		0,9419		7326	69
2017	6	76001	7600117	1	2	10		0,7415		13890	103
2017	6	76001	7600118	1	2	10		0,3907		8446	33
2017	6	76001	7600119	1	2	10		0,714		20728	148
2017	6	76001	7600120	1	2	10		0,1031		1940	2
2017	6	76001	7600121	1	2	10		0,6039		3312	20
2017	6	76001	7600122	1	2	10		1,2551		4860	61
2017	6	17001		1	2	10		0,6641		52554	349
2017	6	63001		1	2	10		0,4996		40636	203
2017	6	68001		1	2	10		0,6501		70753	460
2017	6	73001		1	2	10		0,8175		93943	768
2017	6	73001	7300101	1	2	10		0,4151		13974	58
2017	6	73001	7300102	1	2	10		0,4416		1585	7
2017	6	73001	7300103	1	2	10		0,3414		5565	19
2017	6	73001	7300104	1	2	10		0,5166		5614	29
2017	6	73001	7300105	1	2	10		0,7267		4816	35
2017	6	73001	7300106	1	2	10		0,4147		3376	14
2017	6	73001	7300107	1	2	10		0,8475		7080	60
2017	6	73001	7300108	1	2	10		0,7592		7508	57
2017	6	73001	7300109	1	2	10		1,3329		16355	218
2017	6	73001	7300110	1	2	10		0,3898		11030	43
2017	6	73001	7300111	1	2	10		0,4225		2130	9
2017	6	73001	7300112	1	2	10		0,7262		3167	23
2017	6	73001	7300113	1	2	10		0,5389		2598	14
2017	6	8001	800105	1	2	10		0,8865		11732	104
2017	6	8001	800103	1	2	10		0,6735		27321	184
2017	6	8001	800102	1	2	10		1,1822		15903	188
2017	6	8001	800101	1	2	10		1,0845		24435	265
2017	6	15001		1	2	18		0,7403		43767	324
2017	6	81001		1	2	18		1,0337		41116	425
2017	6	85001		1	2	18		1,1988		55641	667
2017	6	15238		1	2		18	0,9113		32042	292
2017	6	15759		1	2		18	0,7024		39150	275
2017	6	15572		1	2		18	1,3749		13819	190
2017	6	15491		1	2		18	1,4472		2833	41
2017	6	27001		2	2	19		1,0842		41138	446
2017	6	23001		1	2	19		1,2252		119495	1464
2017	6	19001		1	2	19		0,689		75473	520
2017	6	50001		1	2	19		1,3025		109942	1432
2017	6	95001		2	2	19		0,7428		9693	72
2017	6	54001	5400106	1	2	19		1,0341		12862	133
2017	6	54001	5400101	1	2	19		0,816		9926	81
2017	6	54001	5400104	1	2	19		0,8809		5449	48
2017	6	54001	5400110	1	2	19		1,3214		4919	65
2017	6	54001	5400108	1	2	19		1,0905		17148	187
2017	6	54001	5400105	1	2	19		1,0343		6768	70
2017	6	54001	5400103	1	2	19		0,9953		6330	63
2017	6	54001	5400107	1	2	19		0,8396		13936	117
2017	6	54001	5400109	1	2	19		1,0753		9207	99
2017	6	54001	5400102	1	2	19		0,9821		6313	62
2017	6	47001		1	2	19		1,098		48724	535
2017	6	44001		1	2	19		1,297		29761	386
2017	6	54001		1	2	19		1,1219		99654	1118
2017	6	5001		1	2	19		1,3002		253274	3293
2017	6	20001		1	2	19		1,3994		63313	886
2017	6	18001		1	2	19		0,8871		41257	366
2017	6	86001		2	2	19		1,8679		15740	294



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	13001		1	2	19		1,0773		144806	1560
2017	6	52001		1	2	19		1,167		67951	793
2017	6	70001		1	2	19		0,9422		53598	505
2017	6	68679		1	2		19	0,9111		8232	75
2017	6	25214		1	2		19	1,6744		4957	83
2017	6	50001	5000101	1	2	19		1,2357		6798	84
2017	6	50001	5000102	1	2	19		1,3202		8559	113
2017	6	50001	5000103	1	2	19		0,8229		9600	79
2017	6	50001	5000104	1	2	19		0,8115		11707	95
2017	6	50001	5000105	1	2	19		0,979		21451	210
2017	6	50001	5000106	1	2	19		0,5848		3591	21
2017	6	50001	5000107	1	2	19		1,0424		13143	137
2017	6	50001	5000108	1	2	19		1,0656		9760	104
2017	6	13001	1300102	1	2	19		1,1155		48228	538
2017	6	13001	1300103	1	2	19		1,0322		50087	517
2017	6	13001	1300101	1	2	19		1,0862		46491	505
2017	6	5001	500116	1	2	19		1,1193		13759	154
2017	6	5001	500101	1	2	19		1,0458		12622	132
2017	6	5001	500107	1	2	19		1,4437		25144	363
2017	6	5001	500104	1	2	19		1,6753		19937	334
2017	6	5001	500105	1	2	19		1,5272		18072	276
2017	6	5001	500115	1	2	19		1,3342		7420	99
2017	6	5001	500103	1	2	19		1,2959		16128	209
2017	6	5001	500114	1	2	19		1,1959		9867	118
2017	6	5001	500112	1	2	19		1,1842		5658	67
2017	6	5001	500113	1	2	19		1,1447		12580	144
2017	6	5001	500102	1	2	19		1,2621		15767	199
2017	6	5001	500109	1	2	19		1,463		11278	165
2017	6	5001	500110	1	2	19		0,9062		28801	261
2017	6	5001	500108	1	2	19		1,0838		16700	181
2017	6	5001	500106	1	2	19		1,4353		13447	193
2017	6	5001	500111	1	2	19		1,2589		10088	127
2017	6	68307		1	2		19	1,286		19518	251
2017	6	25817		1	2		19	0,6379		11287	72
2017	6	5380		1	2		19	1,2101		8512	103
2017	6	5607		1	2		19	1,1126		3056	34
2017	6	44430		1	2		19	1,5353		28334	435
2017	6	68276		1	2		19	1,2379		23912	296
2017	6	54405		1	2		19	0,576		11806	68
2017	6	25754		1	2		19	1,3279		86979	1155
2017	6	17380		1	2		19	1,2576		16380	206
2017	6	5318		1	2		19	1,1241		10942	123
2017	6	25290		1	2		19	1,5639		26345	412
2017	6	20011		1	2		19	1,1164		18542	207
2017	6	44560		1	2		19	1,6407		8289	136
2017	6	66170		1	2		19	0,6279		22614	142
2017	6	25126		1	2		19	1,5312		15543	238
2017	6	5266		1	2		19	1,4081		12144	171
2017	6	25899		1	2		19	1,3112		24329	319
2017	6	20400		1	2		19	1,5029		9515	143
2017	6	54498		1	2		19	0,8712		22842	199
2017	6	25269		1	2		19	1,4324		23736	340
2017	6	76834		1	2		19	1,1982		15940	191
2017	6	76109		1	2		19	1,2444		21617	269
2017	6	52835		1	2		19	1,4493		24425	354
2017	6	73449		1	2		19	1,2073		9194	111
2017	6	68547		1	2		19	1,752		20206	354
2017	6	41551		1	2		19	1,018		41356	421
2017	6	76147		1	2		19	0,6476		16678	108
2017	6	8758		1	2		19	0,9868		46717	461
2017	6	76520		1	2		19	1,3919		25793	359
2017	6	76892		1	2		19	1,0439		13315	139
2017	6	5212		1	2		19	1,1496		7220	83
2017	6	76130		1	2		19	0,9615		11337	109
2017	6	76364		1	2		19	1,3042		21545	281
2017	6	73268		1	2		19	1,1322		17046	193
2017	6	5376		1	2		19	1,1302		16722	189
2017	6	44847		1	2		19	1,3697		26210	359
2017	6	5088		1	2		19	1,6625		49505	823
2017	6	5837		1	2		19	1,7849		29749	531
2017	6	25799		1	2		19	0,923		5742	53
2017	6	5615		1	2		19	1,3422		29057	390
2017	6	5129		1	2		19	1,3789		12909	178
2017	6	50006		1	2		19	2,0973		21408	449
2017	6	25286		1	2		19	1,9693		20870	411
2017	6	25473		1	2		19	1,2126		18061	219
2017	6	52356		1	2		19	0,7826		14312	112
2017	6	5308		1	2		19	0,8468		7558	64
2017	6	8573		1	2		19	1,1946		5525	66



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LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	85410		1	2		19	1,4408		5483	79
2017	6	25175		1	2		19	1,2718		23275	296
2017	6	54874		1	2		19	0,981		11009	108
2017	6	50568		1	2		19	1,1497		8002	92
2017	6	5360		1	2		19	1,6313		25501	416
2017	6	25758		1	2		19	1,9505		4563	89
2017	6	25307		1	2		19	1,1221		17913	201
2017	6	25377		1	2		19	0,8682		6335	55
2017	6	68081		1	2		19	1,1157		37464	418
2017	6	25430		1	2		19	1,5944		21324	340
2017	6	76111		1	2		19	1,022		7926	81
2017	6	5045		1	2		19	0,7455		26291	196
2017	6	5631		1	2		19	1,142		5692	65
2017	6	88001		2	2	20		2,3304		5364	125
2017	6	99001		2	2	20		0,7082	1,1206	5083	36
2017	6	13001		1	3	10		0,8599		150480	1294
2017	6	76001		1	3	10		0,7797		178528	1392
2017	6	66001		1	3	10		0,9509		60156	572
2017	6	54001		1	3	10		0,7876		106774	841
2017	6	5001		1	3	10		0,9744		241676	2355
2017	6	63001		1	3	10		0,5668		38110	216
2017	6	41001		1	3	10		0,9053		64067	580
2017	6	68001		1	3	10		0,7468		63742	476
2017	6	52001		1	3	10		0,8724		69920	610
2017	6	11001	1100108	1	3	10		0,8061		141547	1141
2017	6	11001	1100101	1	3	10		1,001		60241	603
2017	6	11001	1100110	1	3	10		0,8439		98002	827
2017	6	11001	1100109	1	3	10		0,661		60670	401
2017	6	11001	1100114	1	3	10		0,668		30689	205
2017	6	11001	1100103	1	3	10		0,822		30171	248
2017	6	11001	1100102	1	3	10		0,74		35812	265
2017	6	11001	1100117	1	3	10		0,9849		9544	94
2017	6	11001	1100106	1	3	10		0,9133		25839	236
2017	6	11001	1100113	1	3	10		0,8144		26399	215
2017	6	11001	1100118	1	3	10		1,2591		42254	532
2017	6	11001	1100116	1	3	10		0,6361		48888	311
2017	6	11001	1100104	1	3	10		1,3528		43686	591
2017	6	11001	1100115	1	3	10		0,69		18116	125
2017	6	11001	1100112	1	3	10		0,6656		35455	236
2017	6	11001	1100119	1	3	10		1,0838		59515	645
2017	6	76001	7600101	1	3	10		4,4152		2967	131
2017	6	76001	7600102	1	3	10		0,4794		20027	96
2017	6	76001	7600103	1	3	10		0,4659		12235	57
2017	6	76001	7600104	1	3	10		0,2562		7805	20
2017	6	76001	7600105	1	3	10		0,4315		6721	29
2017	6	76001	7600106	1	3	10		0,7703		6491	50
2017	6	76001	7600107	1	3	10		0,5696		5091	29
2017	6	76001	7600108	1	3	10		0,4143		7723	32
2017	6	76001	7600109	1	3	10		0,6739		7123	48
2017	6	76001	7600110	1	3	10		0,6365		7541	48
2017	6	76001	7600111	1	3	10		0,7188		6260	45
2017	6	76001	7600112	1	3	10		1,0143		1676	17
2017	6	76001	7600113	1	3	10		1,6392		8724	143
2017	6	76001	7600114	1	3	10		0,7755		11993	93
2017	6	76001	7600115	1	3	10		0,7237		5527	40
2017	6	76001	7600116	1	3	10		0,7781		7583	59
2017	6	76001	7600117	1	3	10		0,75		12933	97
2017	6	76001	7600118	1	3	10		0,4417		9055	40
2017	6	76001	7600119	1	3	10		0,6541		15135	99
2017	6	76001	7600120	1	3	10		0,3464		2021	7
2017	6	76001	7600121	1	3	10		0,472		3390	16
2017	6	76001	7600122	1	3	10		1,2876		3961	51
2017	6	54001	5400106	1	3	10		0,7779		13884	108
2017	6	54001	5400101	1	3	10		0,4229		19390	82
2017	6	54001	5400104	1	3	10		0,6387		5480	35
2017	6	54001	5400110	1	3	10		1,3006		4690	61
2017	6	54001	5400108	1	3	10		0,6631		13723	91
2017	6	54001	5400105	1	3	10		0,6063		9402	57
2017	6	54001	5400103	1	3	10		0,8665		5886	51
2017	6	54001	5400107	1	3	10		0,6669		11846	79
2017	6	54001	5400109	1	3	10		0,867		8189	71
2017	6	54001	5400102	1	3	10		0,8853		7907	70
2017	6	15001		1	3	10		0,6706		36387	244
2017	6	50001		1	3	10		0,9834		116936	1150
2017	6	11001		1	3	10		0,8627	0,9274	988549	8528
2017	6	17001		1	3	10		0,7003		48979	343
2017	6	8001		1	3	10		0,7727		129415	1000
2017	6	73001		1	3	10		0,9285		90142	837
2017	6	70001		1	3	10		0,7583		58155	441



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LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	50001	5000101	1	3	10		0,8526		7858	67
2017	6	50001	5000102	1	3	10		1,0372		14559	151
2017	6	50001	5000103	1	3	10		0,5313		12047	64
2017	6	50001	5000104	1	3	10		0,8028		10464	84
2017	6	50001	5000105	1	3	10		0,5364		20695	111
2017	6	50001	5000106	1	3	10		0,6517		3836	25
2017	6	50001	5000107	1	3	10		0,8762		14266	125
2017	6	50001	5000108	1	3	10		0,9898		8891	88
2017	6	73001	7300101	1	3	10		0,5052		12667	64
2017	6	73001	7300102	1	3	10		0,4416		1585	7
2017	6	73001	7300103	1	3	10		0,5083		5115	26
2017	6	73001	7300104	1	3	10		0,4841		4751	23
2017	6	73001	7300105	1	3	10		0,5292		4913	26
2017	6	73001	7300106	1	3	10		0,3501		3428	12
2017	6	73001	7300107	1	3	10		0,8639		7061	61
2017	6	73001	7300108	1	3	10		1,2076		7784	94
2017	6	73001	7300109	1	3	10		1,5852		15582	247
2017	6	73001	7300110	1	3	10		0,4109		9248	38
2017	6	73001	7300111	1	3	10		0,2964		2362	7
2017	6	73001	7300112	1	3	10		0,939		2982	28
2017	6	73001	7300113	1	3	10		0,6252		2879	18
2017	6	13001	1300102	1	3	10		0,7881		46185	364
2017	6	13001	1300103	1	3	10		0,9128		49191	449
2017	6	13001	1300101	1	3	10		0,8729		55104	481
2017	6	5001	500116	1	3	10		1,152		14410	166
2017	6	5001	500101	1	3	10		0,6255		7514	47
2017	6	5001	500107	1	3	10		0,9878		18829	186
2017	6	5001	500104	1	3	10		1,2529		15484	194
2017	6	5001	500105	1	3	10		1,2996		15081	196
2017	6	5001	500115	1	3	10		0,5703		11397	65
2017	6	5001	500103	1	3	10		0,9075		10468	95
2017	6	5001	500114	1	3	10		0,8378		14204	119
2017	6	5001	500112	1	3	10		1,1309		6013	68
2017	6	5001	500113	1	3	10		1,499		8939	134
2017	6	5001	500102	1	3	10		1,2203		9670	118
2017	6	5001	500109	1	3	10		1,3019		8910	116
2017	6	5001	500110	1	3	10		0,4916		47603	234
2017	6	5001	500108	1	3	10		1,1659		12523	146
2017	6	5001	500106	1	3	10		1,0742		8937	96
2017	6	5001	500111	1	3	10		0,733		18827	138
2017	6	8001	800105	1	3	10		0,7857		10946	86
2017	6	8001	800103	1	3	10		0,6182		26854	166
2017	6	8001	800102	1	3	10		0,981		16922	166
2017	6	8001	800101	1	3	10		0,9625		24000	231
2017	6	8001	800104	1	3	10		0,6756		48549	328
2017	6	68001	6800111	1	3	10		0,72		3611	26
2017	6	68001	6800117	1	3	10		1,4147		2474	35
2017	6	68001	6800101	1	3	10		0,4274		4446	19
2017	6	68001	6800115	1	3	10		0,404		5940	24
2017	6	68001	6800113	1	3	10		0,5095		8440	43
2017	6	68001	6800110	1	3	10		1,1209		3301	37
2017	6	68001	6800104	1	3	10		0,9082		5836	53
2017	6	68001	6800107	1	3	10		0,7414		1079	8
2017	6	68001	6800106	1	3	10		0,5661		4416	25
2017	6	68001	6800105	1	3	10		1,591		4777	76
2017	6	68001	6800103	1	3	10		0,5882		8160	48
2017	6	68001	6800108	1	3	10		1,2881		854	11
2017	6	68001	6800116	1	3	10		0,9128		1972	18
2017	6	68001	6800112	1	3	10		0,4695		7241	34
2017	6	11001	1100107	1	3	10		0,7506		74605	560
2017	6	11001	1100111	1	3	10		0,9359		111338	1042
2017	6	11001	1100105	1	3	10		0,7015		35778	251
2017	6	76834		1	3		10	0,6918		16478	114
2017	6	76109		1	3		10	0,6418		27269	175
2017	6	76147		1	3		10	0,6127		18444	113
2017	6	76520		1	3		10	2,1415		28672	614
2017	6	76892		1	3		10	0,6874		18766	129
2017	6	76130		1	3		10	1,1807		11095	131
2017	6	76364		1	3		10	1,0601		20659	219
2017	6	76111		1	3		10	0,5845		9239	54
2017	6	85001		1	3	18		1,2159		47947	583
2017	6	15491		1	3		18	1,482		2699	40
2017	6	15238		1	3		18	0,8332		30844	257
2017	6	15572		1	3		18	1,2689		13791	175
2017	6	85410		1	3		18	1,0456		6025	63
2017	6	15759		1	3		18	0,7123		37482	267
2017	6	19001		1	3	19		0,8041		70511	567
2017	6	5631		1	3		19	1,3874		4541	63
2017	6	23001		1	3	19		1,2201		114579	1398



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	86001		2	3		19	1,7232		14682	253
2017	6	47001		1	3		19	0,9094		48825	444
2017	6	81001		1	3		19	0,7695		23781	183
2017	6	44001		1	3		19	1,3602		28452	387
2017	6	68679		1	3		19	0,9941		7746	77
2017	6	25214		1	3		19	1,2984		3928	51
2017	6	68307		1	3		19	0,9248		19140	177
2017	6	25817		1	3		19	0,6389		10330	66
2017	6	5380		1	3		19	1,3114		7854	103
2017	6	5607		1	3		19	0,5284		3028	16
2017	6	44430		1	3		19	1,3232		27055	358
2017	6	68276		1	3		19	1,0512		26540	279
2017	6	54405		1	3		19	0,5556		11520	64
2017	6	25754		1	3		19	1,3001		84535	1099
2017	6	17380		1	3		19	0,8397		15124	127
2017	6	5318		1	3		19	0,7848		10449	82
2017	6	25290		1	3		19	1,6617		25877	430
2017	6	20011		1	3		19	0,932		18348	171
2017	6	44560		1	3		19	1,7189		8901	153
2017	6	66170		1	3		19	0,6189		19874	123
2017	6	25126		1	3		19	1,4795		14262	211
2017	6	5266		1	3		19	1,351		11029	149
2017	6	25899		1	3		19	1,2523		22439	281
2017	6	20400		1	3		19	1,1802		8812	104
2017	6	54498		1	3		19	0,9257		22578	209
2017	6	25269		1	3		19	1,2595		22946	289
2017	6	52835		1	3		19	1,4344		26841	385
2017	6	73449		1	3		19	0,9425		8700	82
2017	6	68547		1	3		19	1,6051		19749	317
2017	6	41551		1	3		19	1,0188		39067	398
2017	6	8758		1	3		19	0,8381		47369	397
2017	6	5212		1	3		19	1,3173		7667	101
2017	6	73268		1	3		19	0,9178		17978	165
2017	6	5376		1	3		19	1,208		15646	189
2017	6	44847		1	3		19	1,204		25913	312
2017	6	5088		1	3		19	1,7955		46337	832
2017	6	5837		1	3		19	1,422		29746	423
2017	6	25799		1	3		19	0,8909		5612	50
2017	6	5615		1	3		19	1,255		28208	354
2017	6	5129		1	3		19	1,1476		13245	152
2017	6	50006		1	3		19	1,5698		19748	310
2017	6	25286		1	3		19	1,4563		18883	275
2017	6	25473		1	3		19	0,9812		17325	170
2017	6	52356		1	3		19	0,737		12754	94
2017	6	5308		1	3		19	1,0201		7842	80
2017	6	8573		1	3		19	0,7225		5121	37
2017	6	25175		1	3		19	1,0641		19172	204
2017	6	54874		1	3		19	1,1411		10954	125
2017	6	50568		1	3		19	7,4869		7453	558
2017	6	5360		1	3		19	1,3243		23711	314
2017	6	25758		1	3		19	1,9003		4052	77
2017	6	25307		1	3		19	1,0359		17956	186
2017	6	25377		1	3		19	1,339		5676	76
2017	6	68081		1	3		19	1,174		35010	411
2017	6	25430		1	3		19	1,2423		21332	265
2017	6	5045		1	3		19	0,6543		25523	167
2017	6	20001		1	3		19	1,2079		59277	716
2017	6	88001		2	3		20	0,5747		5568	32
2017	6	27001		2	3		20	1,2042		33632	405
2017	6	95001		2	3		20	0,5792		7424	43
2017	6	99001		2	3		20	0,93	0,6873	5054	47
2017	6	18001		1	3		20	0,8939		33896	303
2017	6	18001		1	4		18	1,156		43945	508
2017	6	15001		1	4		19	0,8873		25132	223
2017	6	63001		1	4		19	0,564		25533	144
2017	6	41001		1	4		19	1,1018		47287	521
2017	6	81001		1	4		19	1,0376		19757	205
2017	6	68001		1	4		19	0,9978		33474	334
2017	6	86001		2	4		19	1,5374		14375	221
2017	6	85001		1	4		19	1,6726		36589	612
2017	6	19001		1	4		19	0,8747		58423	511
2017	6	27001		2	4		19	1,1717		36358	426
2017	6	11001		1	4		19	1,1938	1,5464	707576	8447
2017	6	66001		1	4		19	1,1268		43044	485
2017	6	11001	1100108	1	4		19	1,1554		99013	1144
2017	6	11001	1100101	1	4		19	1,3685		35953	492
2017	6	11001	1100110	1	4		19	0,9928		70204	697
2017	6	11001	1100109	1	4		19	1,0259		32460	333
2017	6	11001	1100114	1	4		19	1,079		9639	104



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	11001	1100103	1	4	19		0,9167		11781	108
2017	6	11001	1100102	1	4	19		1,1321		10423	118
2017	6	11001	1100117	1	4	19		2,055		2871	59
2017	6	11001	1100106	1	4	19		1,1356		21398	243
2017	6	11001	1100113	1	4	19		0,8854		10165	90
2017	6	11001	1100118	1	4	19		1,7553		39139	687
2017	6	11001	1100116	1	4	19		1,1442		21412	245
2017	6	11001	1100104	1	4	19		1,6578		45121	748
2017	6	11001	1100115	1	4	19		1,0008		8293	83
2017	6	11001	1100112	1	4	19		0,6513		15201	99
2017	6	11001	1100119	1	4	19		1,417		65350	926
2017	6	76001	7600101	1	4	19		0,3669		2998	11
2017	6	76001	7600102	1	4	19		0,6711		8493	57
2017	6	76001	7600103	1	4	19		0,5552		2882	16
2017	6	76001	7600104	1	4	19		0,4237		3068	13
2017	6	76001	7600105	1	4	19		0,4917		4474	22
2017	6	76001	7600106	1	4	19		0,555		5405	30
2017	6	76001	7600107	1	4	19		0,5153		3881	20
2017	6	76001	7600108	1	4	19		0,679		4418	30
2017	6	76001	7600109	1	4	19		0,6971		2582	18
2017	6	76001	7600110	1	4	19		1,0384		4141	43
2017	6	76001	7600111	1	4	19		1,1098		5226	58
2017	6	76001	7600112	1	4	19		1,0395		1443	15
2017	6	76001	7600113	1	4	19		0,6906		9267	64
2017	6	76001	7600114	1	4	19		0,8734		12938	113
2017	6	76001	7600115	1	4	19		0,9876		6278	62
2017	6	76001	7600116	1	4	19		1,1739		7241	85
2017	6	76001	7600117	1	4	19		1,1116		6387	71
2017	6	76001	7600118	1	4	19		0,6208		8215	51
2017	6	76001	7600119	1	4	19		0,8621		7772	67
2017	6	76001	7600120	1	4	19		0,9581		1983	19
2017	6	76001	7600121	1	4	19		1,0367		3762	39
2017	6	76001	7600122	1	4	19		1,3889		1512	21
2017	6	54001	5400106	1	4	19		1,0502		10284	108
2017	6	54001	5400101	1	4	19		1,2003		4249	51
2017	6	54001	5400104	1	4	19		0,6018		3822	23
2017	6	54001	5400110	1	4	19		0,8716		4245	37
2017	6	54001	5400108	1	4	19		1,2326		15333	189
2017	6	54001	5400105	1	4	19		1,1988		4421	53
2017	6	54001	5400103	1	4	19		0,8375		5015	42
2017	6	54001	5400107	1	4	19		0,7913		12005	95
2017	6	54001	5400109	1	4	19		1,1429		7350	84
2017	6	54001	5400102	1	4	19		1,2008		3914	47
2017	6	5001		1	4	19		1,2548		195406	2452
2017	6	47001		1	4	19		1,0564		42217	446
2017	6	95001		2	4	19		0,5808		7748	45
2017	6	20001		1	4	19		1,0436		55671	581
2017	6	99001		2	4	19		1,1875	0,5761	4800	57
2017	6	13001		1	4	19		1,2592		119126	1500
2017	6	23001		1	4	19		1,1569		105364	1219
2017	6	44001		1	4	19		1,3869		25020	347
2017	6	54001		1	4	19		1,1064		75832	839
2017	6	76001		1	4	19		0,8343		120094	1002
2017	6	8001		1	4	19		1,556		75257	1171
2017	6	73001		1	4	19		1,1255		64417	725
2017	6	70001		1	4	19		0,8869		45212	401
2017	6	50001		1	4	19		1,2431		82533	1026
2017	6	68679		1	4		19	0,716		6285	45
2017	6	25214		1	4		19	1,4799		2838	42
2017	6	50001	5000101	1	4	19		1,1499		4696	54
2017	6	50001	5000102	1	4	19		1,5145		4622	70
2017	6	50001	5000103	1	4	19		0,7308		6158	45
2017	6	50001	5000104	1	4	19		0,7617		9847	75
2017	6	50001	5000105	1	4	19		0,9784		16251	159
2017	6	50001	5000106	1	4	19		0,8155		2943	24
2017	6	50001	5000107	1	4	19		0,9155		9721	89
2017	6	50001	5000108	1	4	19		1,2688		7172	91
2017	6	73001	7300101	1	4	19		0,7075		5371	38
2017	6	73001	7300102	1	4	19		0,2492		1204	3
2017	6	73001	7300103	1	4	19		0,728		1923	14
2017	6	73001	7300104	1	4	19		0,7993		3503	28
2017	6	73001	7300105	1	4	19		0,7194		3336	24
2017	6	73001	7300106	1	4	19		0,8188		3786	31
2017	6	73001	7300107	1	4	19		1,1718		6742	79
2017	6	73001	7300108	1	4	19		0,9531		6820	65
2017	6	73001	7300109	1	4	19		2,157		8762	189
2017	6	73001	7300110	1	4	19		0,991		4541	45
2017	6	73001	7300111	1	4	19		0,4511		2882	13
2017	6	73001	7300112	1	4	19		0,6401		2812	18



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	73001	7300113	1	4	19		0,4084		2938	12
2017	6	13001	1300102	1	4	19		1,5264		41600	635
2017	6	13001	1300103	1	4	19		1,1459		43635	500
2017	6	13001	1300101	1	4	19		1,077		33891	365
2017	6	5001	500116	1	4	19		0,7005		9136	64
2017	6	5001	500101	1	4	19		0,8634		11582	100
2017	6	5001	500107	1	4	19		1,3487		21799	294
2017	6	5001	500104	1	4	19		1,5722		15520	244
2017	6	5001	500105	1	4	19		1,6735		13803	231
2017	6	5001	500115	1	4	19		1,25		4480	56
2017	6	5001	500103	1	4	19		1,1742		14734	173
2017	6	5001	500114	1	4	19		1,4085		5112	72
2017	6	5001	500112	1	4	19		1,1796		3730	44
2017	6	5001	500113	1	4	19		1,1336		10233	116
2017	6	5001	500102	1	4	19		0,9472		14780	140
2017	6	5001	500109	1	4	19		1,413		9554	135
2017	6	5001	500110	1	4	19		1,1378		13447	153
2017	6	5001	500108	1	4	19		1,0235		14558	149
2017	6	5001	500106	1	4	19		1,3552		11585	157
2017	6	5001	500111	1	4	19		1,0786		6212	67
2017	6	8001	800105	1	4	19		0,5999		5001	30
2017	6	8001	800103	1	4	19		1,1795		16532	195
2017	6	8001	800102	1	4	19		2,076		11031	229
2017	6	8001	800101	1	4	19		1,9407		26485	514
2017	6	8001	800104	1	4	19		0,9588		13558	130
2017	6	68001	6800111	1	4	19		0,9804		1632	16
2017	6	68001	6800117	1	4	19		1,5267		1834	28
2017	6	68001	6800101	1	4	19		0,4889		4704	23
2017	6	68001	6800115	1	4	19		1,752		742	13
2017	6	68001	6800113	1	4	19		0,5092		3928	20
2017	6	68001	6800110	1	4	19		0,9689		2477	24
2017	6	68001	6800104	1	4	19		0,8933		2015	18
2017	6	68001	6800107	1	4	19		0,5348		748	4
2017	6	68001	6800106	1	4	19		0,8148		1841	15
2017	6	68001	6800105	1	4	19		1,7287		3760	65
2017	6	68001	6800103	1	4	19		1,0482		4484	47
2017	6	68001	6800108	1	4	19		0,9926		806	8
2017	6	68001	6800116	1	4	19		1,6296		1350	22
2017	6	68001	6800112	1	4	19		0,6508		1844	12
2017	6	11001	1100107	1	4	19		0,9531		76903	733
2017	6	11001	1100111	1	4	19		1,1854		92961	1102
2017	6	11001	1100105	1	4	19		1,1097		39289	436
2017	6	68307		1	4		19	1,2509		15429	193
2017	6	15491		1	4		19	1,2714		2281	29
2017	6	25817		1	4		19	0,723		8022	58
2017	6	5380		1	4		19	0,8099		6544	53
2017	6	5607		1	4		19	0,7079		2684	19
2017	6	44430		1	4		19	1,3445		25139	338
2017	6	68276		1	4		19	1,2864		18735	241
2017	6	54405		1	4		19	0,6064		8905	54
2017	6	25754		1	4		19	1,1589		71273	826
2017	6	17380		1	4		19	0,825		13212	109
2017	6	5318		1	4		19	0,8426		9494	80
2017	6	25290		1	4		19	2,0685		22964	475
2017	6	20011		1	4		19	0,9451		15554	147
2017	6	44560		1	4		19	1,7674		8091	143
2017	6	66170		1	4		19	0,6864		16755	115
2017	6	25126		1	4		19	1,4274		11209	160
2017	6	5266		1	4		19	1,293		8198	106
2017	6	25899		1	4		19	1,3172		17158	226
2017	6	20400		1	4		19	1,1872		8255	98
2017	6	54498		1	4		19	0,9678		19218	186
2017	6	25269		1	4		19	1,3182		18358	242
2017	6	76834		1	4		19	1,0897		13582	148
2017	6	76109		1	4		19	0,8329		20771	173
2017	6	52835		1	4		19	1,2375		22950	284
2017	6	73449		1	4		19	1,2167		7397	90
2017	6	68547		1	4		19	1,6613		17276	287
2017	6	41551		1	4		19	1,2865		37077	477
2017	6	15759		1	4		19	1,1539		26605	307
2017	6	76147		1	4		19	0,8013		13228	106
2017	6	8758		1	4		19	1,3562		44390	602
2017	6	76520		1	4		19	1,419		20296	288
2017	6	76892		1	4		19	1,4026		10124	142
2017	6	5212		1	4		19	1,4683		6334	93
2017	6	76130		1	4		19	1,0677		10396	111
2017	6	76364		1	4		19	1,3218		18989	251
2017	6	73268		1	4		19	1,3936		14208	198
2017	6	5376		1	4		19	1,1283		12851	145



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	44847		1	4		19	1,5758		24750	390
2017	6	15572		1	4		19	1,2893		8609	111
2017	6	5088		1	4		19	1,6945		37888	642
2017	6	5837		1	4		19	1,7818		27163	484
2017	6	25799		1	4		19	0,8189		4396	36
2017	6	5615		1	4		19	1,4548		20828	303
2017	6	5129		1	4		19	1,1395		9390	107
2017	6	50006		1	4		19	1,4016		17480	245
2017	6	25286		1	4		19	1,8358		14108	259
2017	6	25473		1	4		19	1,1748		13789	162
2017	6	52356		1	4		19	0,7745		10716	83
2017	6	5308		1	4		19	1,0788		6118	66
2017	6	8573		1	4		19	1,2271		4319	53
2017	6	85410		1	4		19	1,0737		4657	50
2017	6	25175		1	4		19	1,1678		15842	185
2017	6	54874		1	4		19	1,3152		8744	115
2017	6	50568		1	4		19	5,4741		7161	392
2017	6	5360		1	4		19	1,6938		17535	297
2017	6	25758		1	4		19	2,0445		3326	68
2017	6	25307		1	4		19	1,317		13440	177
2017	6	25377		1	4		19	1,0285		5056	52
2017	6	68081		1	4		19	1,5363		28054	431
2017	6	15238		1	4		19	1,153		21335	246
2017	6	25430		1	4		19	1,4948		15788	236
2017	6	76111		1	4		19	0,782		6010	47
2017	6	5045		1	4		19	0,7538		22421	169
2017	6	5631		1	4		19	0,9199		3370	31
2017	6	88001		2	4	20		1,43		5105	73
2017	6	52001		1	4	20		1,3553		45007	610
2017	6	17001		1	4	20		0,8662		31864	276
2017	6	73001	7300110	1	5	10		0,3437		11056	38
2017	6	73001	7300111	1	5	10		0,3827		2352	9
2017	6	73001	7300112	1	5	10		0,721		3190	23
2017	6	73001	7300113	1	5	10		0,4215		2610	11
2017	6	8001	800105	1	5	10		1,1982		11517	138
2017	6	8001	800103	1	5	10		0,9097		27701	252
2017	6	8001	800102	1	5	10		1,2548		16337	205
2017	6	8001	800101	1	5	10		1,294		25966	336
2017	6	8001	800104	1	5	10		0,9378		57264	537
2017	6	68001	6800111	1	5	10		0,4943		2630	13
2017	6	68001	6800117	1	5	10		1,1668		2314	27
2017	6	68001	6800101	1	5	10		0,4893		4905	24
2017	6	68001	6800115	1	5	10		0,4669		7924	37
2017	6	68001	6800113	1	5	10		0,3374		10966	37
2017	6	68001	6800110	1	5	10		1,083		3324	36
2017	6	68001	6800104	1	5	10		0,6445		6362	41
2017	6	68001	6800107	1	5	10		0,7286		1098	8
2017	6	68001	6800106	1	5	10		0,9998		4301	43
2017	6	68001	6800105	1	5	10		0,8204		4266	35
2017	6	68001	6800103	1	5	10		0,4691		8740	41
2017	6	68001	6800108	1	5	10		1,1883		1094	13
2017	6	68001	6800116	1	5	10		1,3919		1868	26
2017	6	68001	6800112	1	5	10		0,424		9906	42
2017	6	11001	1100107	1	5	10		0,7316		74633	546
2017	6	11001	1100111	1	5	10		0,8971		113805	1021
2017	6	11001	1100105	1	5	10		0,8035		35966	289
2017	6	76001		1	5	10		0,622		198709	1236
2017	6	11001	1100108	1	5	10		1,0072		134533	1355
2017	6	11001	1100101	1	5	10		1,1442		75948	869
2017	6	11001	1100110	1	5	10		0,7337		94725	695
2017	6	11001	1100109	1	5	10		0,6626		65804	436
2017	6	11001	1100114	1	5	10		0,7582		34422	261
2017	6	11001	1100103	1	5	10		0,7985		40450	323
2017	6	11001	1100102	1	5	10		0,6966		60582	422
2017	6	11001	1100117	1	5	10		0,7718		15159	117
2017	6	11001	1100106	1	5	10		0,8582		25520	219
2017	6	11001	1100113	1	5	10		0,7936		41456	329
2017	6	11001	1100118	1	5	10		1,0259		42889	440
2017	6	11001	1100116	1	5	10		0,7055		56274	397
2017	6	11001	1100104	1	5	10		1,2955		43922	569
2017	6	11001	1100115	1	5	10		0,6714		19214	129
2017	6	11001	1100112	1	5	10		1,217		42893	522
2017	6	11001	1100119	1	5	10		1,1084		60629	672
2017	6	76001	7600101	1	5	10		0,44		2727	12
2017	6	76001	7600102	1	5	10		0,3648		26318	96
2017	6	76001	7600103	1	5	10		0,4525		17237	78
2017	6	76001	7600104	1	5	10		0,2558		8993	23
2017	6	76001	7600105	1	5	10		0,8073		6565	53
2017	6	76001	7600106	1	5	10		0,2854		6306	18



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	76001	7600107	1	5	10		0,4744		5270	25
2017	6	76001	7600108	1	5	10		0,5165		8131	42
2017	6	76001	7600109	1	5	10		0,4716		7634	36
2017	6	76001	7600110	1	5	10		0,499		7214	36
2017	6	76001	7600111	1	5	10		0,7983		6639	53
2017	6	76001	7600112	1	5	10		0,8511		1645	14
2017	6	76001	7600113	1	5	10		0,6857		9334	64
2017	6	76001	7600114	1	5	10		0,8215		11930	98
2017	6	76001	7600115	1	5	10		0,6671		5546	37
2017	6	76001	7600116	1	5	10		1,074		7542	81
2017	6	76001	7600117	1	5	10		0,7605		14069	107
2017	6	76001	7600118	1	5	10		0,5567		8981	50
2017	6	76001	7600119	1	5	10		0,6665		20406	136
2017	6	76001	7600120	1	5	10		0,3544		1975	7
2017	6	76001	7600121	1	5	10		0,6228		3372	21
2017	6	76001	7600122	1	5	10		1,2432		4424	55
2017	6	73001		1	5	10		0,7661		96067	736
2017	6	50001		1	5	10		1,0138		127934	1297
2017	6	52001		1	5	10		0,7598		79756	606
2017	6	68001		1	5	10		0,6331		70926	449
2017	6	8001		1	5	10		1,0748		141049	1516
2017	6	66001		1	5	10		0,8588		67653	581
2017	6	63001		1	5	10		0,4729		42713	202
2017	6	11001		1	5	10		0,8909	2,0765	1078824	9611
2017	6	50001	5000101	1	5	10		1,0941		10145	111
2017	6	50001	5000102	1	5	10		0,9617		22564	217
2017	6	50001	5000103	1	5	10		0,4712		11461	54
2017	6	50001	5000104	1	5	10		0,6723		10859	73
2017	6	50001	5000105	1	5	10		0,8895		20910	186
2017	6	50001	5000106	1	5	10		0,5763		3991	23
2017	6	50001	5000107	1	5	10		0,7633		14280	109
2017	6	50001	5000108	1	5	10		1,0512		8752	92
2017	6	73001	7300101	1	5	10		0,4561		15347	70
2017	6	73001	7300102	1	5	10		0,1987		1510	3
2017	6	73001	7300103	1	5	10		0,4441		5404	24
2017	6	73001	7300104	1	5	10		0,5386		5941	32
2017	6	73001	7300105	1	5	10		0,8058		4840	39
2017	6	73001	7300106	1	5	10		0,6448		3567	23
2017	6	73001	7300107	1	5	10		1,2671		6708	85
2017	6	73001	7300108	1	5	10		0,6927		7940	55
2017	6	73001	7300109	1	5	10		1,1489		16103	185
2017	6	85001		1	5	18		1,0855		53524	581
2017	6	15001		1	5	18		0,8258		40930	338
2017	6	19001		1	5	19		0,6862		72721	499
2017	6	86001		2	5	19		1,558		15533	242
2017	6	20001		1	5	19		1,291		61891	799
2017	6	81001		1	5	19		0,8119		24633	200
2017	6	5001		1	5	19		1,3662		241319	3297
2017	6	13001		1	5	19		1,1365		140079	1592
2017	6	88001		2	5	19		1,9611		5660	111
2017	6	44001		1	5	19		1,3992		29232	409
2017	6	95001		2	5	19		0,6852		9049	62
2017	6	47001		1	5	19		1,0887		47762	520
2017	6	54001	5400106	1	5	19		1,0379		12333	128
2017	6	54001	5400101	1	5	19		0,643		7620	49
2017	6	54001	5400104	1	5	19		0,9775		4808	47
2017	6	54001	5400110	1	5	19		1,2721		4874	62
2017	6	54001	5400108	1	5	19		1,013		16585	168
2017	6	54001	5400105	1	5	19		1,0212		6267	64
2017	6	54001	5400103	1	5	19		1,1109		5671	63
2017	6	54001	5400107	1	5	19		0,7641		13088	100
2017	6	54001	5400109	1	5	19		0,8937		8728	78
2017	6	54001	5400102	1	5	19		0,9959		5623	56
2017	6	54001		1	5	19		1,1351		91971	1044
2017	6	41001		1	5	19		1,2998		59471	773
2017	6	27001		2	5	19		1,3068		40251	526
2017	6	99001		2	5	19		0,8259	3,1591	6054	50
2017	6	18001		1	5	19		0,8054		42090	339
2017	6	17001		1	5	19		0,8277		46392	384
2017	6	70001		1	5	19		0,9699		51862	503
2017	6	23001		1	5	19		1,317		116705	1537
2017	6	68679		1	5		19	0,8251		7757	64
2017	6	25214		1	5		19	1,3803		4057	56
2017	6	13001	1300102	1	5	19		1,2364		45860	567
2017	6	13001	1300103	1	5	19		1,0916		50201	548
2017	6	13001	1300101	1	5	19		1,0836		44018	477
2017	6	5001	500116	1	5	19		0,9397		12344	116
2017	6	5001	500101	1	5	19		1,1278		12148	137
2017	6	5001	500107	1	5	19		1,4254		24975	356



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	5001	500104	1	5	19		1,8585		19317	359
2017	6	5001	500105	1	5	19		1,795		17827	320
2017	6	5001	500115	1	5	19		0,9798		6940	68
2017	6	5001	500103	1	5	19		1,1068		15631	173
2017	6	5001	500114	1	5	19		1,2386		9204	114
2017	6	5001	500112	1	5	19		1,308		5046	66
2017	6	5001	500113	1	5	19		1,1888		11861	141
2017	6	5001	500102	1	5	19		1,2127		16822	204
2017	6	5001	500109	1	5	19		1,6469		11294	186
2017	6	5001	500110	1	5	19		0,9712		25330	246
2017	6	5001	500108	1	5	19		1,2881		15915	205
2017	6	5001	500106	1	5	19		1,5596		12952	202
2017	6	5001	500111	1	5	19		1,3132		8529	112
2017	6	68307		1	5		19	1,1646		19664	229
2017	6	15491		1	5		19	1,373		2622	36
2017	6	25817		1	5		19	0,6935		10238	71
2017	6	5380		1	5		19	1,5779		8112	128
2017	6	5607		1	5		19	0,741		3104	23
2017	6	44430		1	5		19	1,4895		26317	392
2017	6	68276		1	5		19	1,3006		21606	281
2017	6	54405		1	5		19	0,7926		10472	83
2017	6	25754		1	5		19	1,4047		82295	1156
2017	6	17380		1	5		19	0,998		14328	143
2017	6	5318		1	5		19	1,0356		9849	102
2017	6	25290		1	5		19	1,6492		24072	397
2017	6	20011		1	5		19	1,1663		18692	218
2017	6	44560		1	5		19	2,0854		8104	169
2017	6	66170		1	5		19	0,5461		21423	117
2017	6	25126		1	5		19	1,668		15168	253
2017	6	5266		1	5		19	1,3991		10864	152
2017	6	25899		1	5		19	1,4611		23270	340
2017	6	20400		1	5		19	2,2188		8969	199
2017	6	54498		1	5		19	1,0621		23633	251
2017	6	25269		1	5		19	1,6903		23013	389
2017	6	76834		1	5		19	0,7714		15816	122
2017	6	76109		1	5		19	1,0784		23368	252
2017	6	52835		1	5		19	1,9036		26528	505
2017	6	73449		1	5		19	1,1592		8454	98
2017	6	68547		1	5		19	1,9824		19522	387
2017	6	41551		1	5		19	1,2291		41493	510
2017	6	15759		1	5		19	1,0777		32570	351
2017	6	76147		1	5		19	0,8288		16772	139
2017	6	8758		1	5		19	1,0666		46690	498
2017	6	76520		1	5		19	1,4782		25369	375
2017	6	76892		1	5		19	0,8974		13038	117
2017	6	5212		1	5		19	1,2891		6516	84
2017	6	76130		1	5		19	1,138		13005	148
2017	6	76364		1	5		19	1,3826		21988	304
2017	6	73268		1	5		19	1,3094		16802	220
2017	6	5376		1	5		19	1,3362		15043	201
2017	6	44847		1	5		19	1,2674		26512	336
2017	6	15572		1	5		19	1,3584		12294	167
2017	6	5088		1	5		19	1,8928		46492	880
2017	6	5837		1	5		19	1,742		29449	513
2017	6	25799		1	5		19	1,4291		5738	82
2017	6	5615		1	5		19	1,1723		26528	311
2017	6	5129		1	5		19	1,4391		11535	166
2017	6	50006		1	5		19	1,4341		21198	304
2017	6	25286		1	5		19	1,8067		18930	342
2017	6	25473		1	5		19	1,3159		17707	233
2017	6	52356		1	5		19	0,8799		13410	118
2017	6	5308		1	5		19	0,7838		7017	55
2017	6	8573		1	5		19	1,1558		5018	58
2017	6	85410		1	5		19	1,0512		5708	60
2017	6	25175		1	5		19	1,3317		21552	287
2017	6	54874		1	5		19	1,4335		10673	153
2017	6	50568		1	5		19	2,2921		7984	183
2017	6	5360		1	5		19	1,3642		23751	324
2017	6	25758		1	5		19	1,5862		4287	68
2017	6	25307		1	5		19	0,9729		17473	170
2017	6	25377		1	5		19	0,9173		5887	54
2017	6	68081		1	5		19	1,2802		35777	458
2017	6	15238		1	5		19	0,9479		26585	252
2017	6	25430		1	5		19	1,7608		20388	359
2017	6	76111		1	5		19	1,099		7643	84
2017	6	5045		1	5		19	0,6985		24482	171
2017	6	5631		1	5		19	1,2757		5252	67
2017	6	68001		1	6	9		0,6826		66945	457
2017	6	68001	6800112	1	6	9		0,406		9360	38



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	68001	6800117	1	6	9		1,3546		2067	28
2017	6	68001	6800101	1	6	9		0,5408		4623	25
2017	6	68001	6800115	1	6	9		0,4214		6644	28
2017	6	68001	6800113	1	6	9		0,4523		10391	47
2017	6	68001	6800110	1	6	9		0,7119		3231	23
2017	6	68001	6800104	1	6	9		0,8239		6190	51
2017	6	68001	6800107	1	6	9		0,779		1027	8
2017	6	68001	6800106	1	6	9		0,8944		4025	36
2017	6	68001	6800105	1	6	9		1,0741		4469	48
2017	6	68001	6800103	1	6	9		0,5942		8414	50
2017	6	68001	6800108	1	6	9		1,1561		1038	12
2017	6	68001	6800116	1	6	9		2,3938		1671	40
2017	6	68001	6800111	1	6	9		0,6902		2608	18
2017	6	50001	5000108	1	6	10		0,789		7731	61
2017	6	73001	7300101	1	6	10		0,5205		13257	69
2017	6	73001	7300102	1	6	10		0,2099		1429	3
2017	6	73001	7300103	1	6	10		0,4963		5642	28
2017	6	73001	7300104	1	6	10		0,4705		5739	27
2017	6	73001	7300105	1	6	10		0,7771		4761	37
2017	6	73001	7300106	1	6	10		0,7519		3325	25
2017	6	73001	7300107	1	6	10		1,2448		6668	83
2017	6	73001	7300108	1	6	10		0,9198		7393	68
2017	6	73001	7300109	1	6	10		1,3254		15316	203
2017	6	73001	7300110	1	6	10		0,5058		11072	56
2017	6	73001	7300111	1	6	10		0,4261		2347	10
2017	6	73001	7300112	1	6	10		0,6506		3228	21
2017	6	73001	7300113	1	6	10		0,401		2494	10
2017	6	8001	800105	1	6	10		0,9093		11657	106
2017	6	8001	800103	1	6	10		0,6364		27025	172
2017	6	8001	800102	1	6	10		1,115		16412	183
2017	6	8001	800101	1	6	10		1,1038		24099	266
2017	6	8001	800104	1	6	10		0,5821		57546	335
2017	6	11001	1100107	1	6	10		0,825		74300	613
2017	6	11001	1100111	1	6	10		0,8319		112754	938
2017	6	11001	1100105	1	6	10		0,7547		35510	268
2017	6	17001		1	6	10		0,6918		52041	360
2017	6	11001		1	6	10		0,928	1,3333	1066762	9900
2017	6	73001		1	6	10		0,8954		91693	821
2017	6	8001		1	6	10		0,7824		138284	1082
2017	6	66001		1	6	10		0,8877		65335	580
2017	6	11001	1100108	1	6	10		1,4445		136170	1967
2017	6	11001	1100101	1	6	10		0,9786		72859	713
2017	6	11001	1100110	1	6	10		0,8161		93123	760
2017	6	11001	1100109	1	6	10		0,762		69290	528
2017	6	11001	1100114	1	6	10		0,6106		32426	198
2017	6	11001	1100103	1	6	10		0,8731		37109	324
2017	6	11001	1100102	1	6	10		0,7845		61061	479
2017	6	11001	1100117	1	6	10		0,7835		13529	106
2017	6	11001	1100106	1	6	10		0,7438		26084	194
2017	6	11001	1100113	1	6	10		0,7737		37998	294
2017	6	11001	1100118	1	6	10		1,1826		42535	503
2017	6	11001	1100116	1	6	10		0,6365		55933	356
2017	6	11001	1100104	1	6	10		1,2616		43119	544
2017	6	11001	1100115	1	6	10		0,7781		18122	141
2017	6	11001	1100112	1	6	10		0,741		44804	332
2017	6	11001	1100119	1	6	10		1,0694		60036	642
2017	6	76001	7600101	1	6	10		0,2946		3055	9
2017	6	76001	7600102	1	6	10		0,4868		25678	125
2017	6	76001	7600103	1	6	10		0,3686		17365	64
2017	6	76001	7600104	1	6	10		0,3543		8467	30
2017	6	76001	7600105	1	6	10		0,4881		6761	33
2017	6	76001	7600106	1	6	10		0,8675		5879	51
2017	6	76001	7600107	1	6	10		0,4466		5150	23
2017	6	76001	7600108	1	6	10		0,5727		8381	48
2017	6	76001	7600109	1	6	10		0,5974		7198	43
2017	6	76001	7600110	1	6	10		0,6117		7357	45
2017	6	76001	7600111	1	6	10		0,914		7002	64
2017	6	76001	7600112	1	6	10		0,578		1557	9
2017	6	76001	7600113	1	6	10		0,7001		9141	64
2017	6	76001	7600114	1	6	10		0,6304		10945	69
2017	6	76001	7600115	1	6	10		0,4902		5100	25
2017	6	76001	7600116	1	6	10		1,0458		7267	76
2017	6	76001	7600117	1	6	10		0,7687		13660	105
2017	6	76001	7600118	1	6	10		0,5981		8862	53
2017	6	76001	7600119	1	6	10		0,6888		20036	138
2017	6	76001	7600120	1	6	10		0,6626		1811	12
2017	6	76001	7600121	1	6	10		0,3683		3258	12
2017	6	76001	7600122	1	6	10		1,6336		4836	79
2017	6	54001	5400106	1	6	10		0,7298		13018	95



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	54001	5400101	1	6	10		0,5176		21058	109
2017	6	54001	5400104	1	6	10		0,8055		5338	43
2017	6	54001	5400110	1	6	10		0,8668		4730	41
2017	6	54001	5400108	1	6	10		0,7555		13237	100
2017	6	54001	5400105	1	6	10		0,7415		9036	67
2017	6	54001	5400103	1	6	10		1,1998		5751	69
2017	6	54001	5400107	1	6	10		0,5601		11783	66
2017	6	54001	5400109	1	6	10		0,8367		7649	64
2017	6	54001	5400102	1	6	10		0,8		10125	81
2017	6	63001		1	6	10		0,5604		41221	231
2017	6	54001		1	6	10		0,8085		108224	875
2017	6	50001		1	6	10		0,9959		120192	1197
2017	6	76001		1	6	10		0,6557		194912	1278
2017	6	50001	5000101	1	6	10		1,0579		8129	86
2017	6	50001	5000102	1	6	10		0,8363		21164	177
2017	6	50001	5000103	1	6	10		0,3935		10927	43
2017	6	50001	5000104	1	6	10		0,8675		10490	91
2017	6	50001	5000105	1	6	10		0,8048		20128	162
2017	6	50001	5000106	1	6	10		0,7576		4092	31
2017	6	50001	5000107	1	6	10		0,7908		13025	103
2017	6	15001		1	6	18		0,8242		40768	336
2017	6	85001		1	6	18		1,2206		50878	621
2017	6	27001		2	6	19		1,5128		36422	551
2017	6	44001		1	6	19		1,8656		29749	555
2017	6	5001		1	6	19		1,3291		240998	3203
2017	6	95001		2	6	19		0,723		8990	65
2017	6	23001		1	6	19		1,209		112074	1355
2017	6	86001		2	6	19		2,7275		16242	443
2017	6	47001		1	6	19		1,4461		50688	733
2017	6	13001		1	6	19		1,32		137879	1820
2017	6	41001		1	6	19		1,2733		57487	732
2017	6	19001		1	6	19		0,7639		68858	526
2017	6	18001		1	6	19		0,7969		41409	330
2017	6	81001		1	6	19		0,9037		26116	236
2017	6	20001		1	6	19		1,4428		61062	881
2017	6	70001		1	6	19		0,9537		52111	497
2017	6	52001		1	6	19		1,2731		64332	819
2017	6	99001		2	6	19		0,8846	1,4136	6557	58
2017	6	68679		1	6		19	0,9548		7750	74
2017	6	25214		1	6		19	1,5835		4168	66
2017	6	13001	1300102	1	6	19		1,4257		46293	660
2017	6	13001	1300103	1	6	19		1,2561		47686	599
2017	6	13001	1300101	1	6	19		1,2779		43900	561
2017	6	5001	500116	1	6	19		0,9987		12717	127
2017	6	5001	500101	1	6	19		0,9677		12091	117
2017	6	5001	500107	1	6	19		1,4388		24952	359
2017	6	5001	500104	1	6	19		1,613		18537	299
2017	6	5001	500105	1	6	19		1,8079		17202	311
2017	6	5001	500115	1	6	19		0,8229		7048	58
2017	6	5001	500103	1	6	19		1,139		15715	179
2017	6	5001	500114	1	6	19		1,0409		9031	94
2017	6	5001	500112	1	6	19		0,8466		5079	43
2017	6	5001	500113	1	6	19		1,3012		12143	158
2017	6	5001	500102	1	6	19		1,2988		17555	228
2017	6	5001	500109	1	6	19		1,7451		11002	192
2017	6	5001	500110	1	6	19		0,8961		26114	234
2017	6	5001	500108	1	6	19		1,3821		15194	210
2017	6	5001	500106	1	6	19		1,4048		12813	180
2017	6	5001	500111	1	6	19		1,4627		8614	126
2017	6	68307		1	6		19	1,3073		18359	240
2017	6	15491		1	6		19	2,5179		2661	67
2017	6	25817		1	6		19	0,7708		9989	77
2017	6	5380		1	6		19	1,0658		8069	86
2017	6	5607		1	6		19	0,568		2817	16
2017	6	44430		1	6		19	1,5388		26515	408
2017	6	68276		1	6		19	1,2594		21201	267
2017	6	54405		1	6		19	0,5785		10545	61
2017	6	25754		1	6		19	1,3432		81374	1093
2017	6	17380		1	6		19	0,9717		14717	143
2017	6	5318		1	6		19	0,8435		9840	83
2017	6	25290		1	6		19	1,563		23225	363
2017	6	20011		1	6		19	0,9813		18241	179
2017	6	44560		1	6		19	1,4256		8277	118
2017	6	66170		1	6		19	0,8369		20073	168
2017	6	25126		1	6		19	1,6283		14678	239
2017	6	5266		1	6		19	1,4491		11110	161
2017	6	25899		1	6		19	1,3459		22959	309
2017	6	20400		1	6		19	1,5114		10123	153
2017	6	54498		1	6		19	0,8677		22358	194



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LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	25269		1	6		19	1,4643		22604	331
2017	6	76834		1	6		19	1,0286		14194	146
2017	6	76109		1	6		19	1,1633		30172	351
2017	6	52835		1	6		19	1,7808		24484	436
2017	6	73449		1	6		19	1,5001		8266	124
2017	6	68547		1	6		19	1,6163		18437	298
2017	6	41551		1	6		19	1,2106		40723	493
2017	6	15759		1	6		19	1,2595		33663	424
2017	6	76147		1	6		19	0,6657		15772	105
2017	6	8758		1	6		19	1,6465		47313	779
2017	6	76520		1	6		19	1,9453		24983	486
2017	6	76892		1	6		19	1,059		11992	127
2017	6	5212		1	6		19	0,9427		6895	65
2017	6	76130		1	6		19	1,1149		10853	121
2017	6	76364		1	6		19	1,4521		21555	313
2017	6	73268		1	6		19	1,2042		16359	197
2017	6	5376		1	6		19	1,2015		14731	177
2017	6	44847		1	6		19	1,4516		26316	382
2017	6	15572		1	6		19	1,7303		12368	214
2017	6	5088		1	6		19	1,9096		45664	872
2017	6	5837		1	6		19	1,6969		28463	483
2017	6	25799		1	6		19	1,4723		5298	78
2017	6	5615		1	6		19	1,323		26077	345
2017	6	5129		1	6		19	1,0015		11383	114
2017	6	50006		1	6		19	1,52		20197	307
2017	6	25286		1	6		19	1,74		17989	313
2017	6	25473		1	6		19	1,2128		16573	201
2017	6	52356		1	6		19	1,0781		13635	147
2017	6	5308		1	6		19	0,9365		6834	64
2017	6	8573		1	6		19	1,2063		4808	58
2017	6	85410		1	6		19	1,1667		5057	59
2017	6	25175		1	6		19	1,213		20775	252
2017	6	54874		1	6		19	1,046		10707	112
2017	6	50568		1	6		19	1,541		7852	121
2017	6	5360		1	6		19	1,6502		23451	387
2017	6	25758		1	6		19	1,8191		4178	76
2017	6	25307		1	6		19	1,3128		16682	219
2017	6	25377		1	6		19	1,325		5887	78
2017	6	68081		1	6		19	1,3922		33401	465
2017	6	15238		1	6		19	1,0889		26908	293
2017	6	25430		1	6		19	1,6665		19202	320
2017	6	76111		1	6		19	0,9482		7699	73
2017	6	5045		1	6		19	0,7032		29009	204
2017	6	5631		1	6		19	1,2997		5309	69
2017	6	88001		2	6	20		1,0487		4863	51
2017	6	50001	5000107	1	7	10		1,1594		13024	151
2017	6	50001	5000108	1	7	10		1,0803		8794	95
2017	6	73001	7300101	1	7	10		0,4987		12233	61
2017	6	73001	7300102	1	7	10		0,5263		1330	7
2017	6	73001	7300103	1	7	10		0,4405		4994	22
2017	6	73001	7300104	1	7	10		0,4921		4877	24
2017	6	73001	7300105	1	7	10		0,7417		4584	34
2017	6	73001	7300106	1	7	10		0,5749		3305	19
2017	6	73001	7300107	1	7	10		0,8469		6612	56
2017	6	73001	7300108	1	7	10		0,8701		7126	62
2017	6	73001	7300109	1	7	10		1,2024		14970	180
2017	6	73001	7300110	1	7	10		0,5635		10292	58
2017	6	73001	7300111	1	7	10		0,4924		2234	11
2017	6	73001	7300112	1	7	10		0,9141		3063	28
2017	6	73001	7300113	1	7	10		0,4148		2411	10
2017	6	8001	800105	1	7	10		0,8943		11853	106
2017	6	8001	800103	1	7	10		0,7896		26721	211
2017	6	8001	800102	1	7	10		0,9796		15414	151
2017	6	8001	800101	1	7	10		1,1881		23062	274
2017	6	8001	800104	1	7	10		0,5842		56660	331
2017	6	68001	6800111	1	7	10		0,7381		2845	21
2017	6	68001	6800117	1	7	10		1,4188		2044	29
2017	6	68001	6800101	1	7	10		0,6755		4293	29
2017	6	68001	6800115	1	7	10		0,3375		6814	23
2017	6	68001	6800113	1	7	10		0,5285		9839	52
2017	6	68001	6800110	1	7	10		0,7288		3293	24
2017	6	68001	6800104	1	7	10		1,0318		6009	62
2017	6	68001	6800107	1	7	10		0,9328		1072	10
2017	6	68001	6800106	1	7	10		0,89		4045	36
2017	6	68001	6800105	1	7	10		1,1678		4624	54
2017	6	68001	6800103	1	7	10		0,6296		7942	50
2017	6	68001	6800108	1	7	10		1,3777		871	12
2017	6	68001	6800116	1	7	10		1,3594		1839	25
2017	6	68001	6800112	1	7	10		0,5622		9071	51



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	11001	1100107	1	7	10		0,7782		71315	555
2017	6	11001	1100111	1	7	10		0,9277		110491	1025
2017	6	11001	1100105	1	7	10		0,881		33940	299
2017	6	50001		1	7	10		1,7919		115743	2074
2017	6	63001		1	7	10		0,4857		39120	190
2017	6	17001		1	7	10		0,7301		49858	364
2017	6	73001		1	7	10		0,8258		87068	719
2017	6	8001		1	7	10		0,8043		135772	1092
2017	6	54001		1	7	10		0,8455		104668	885
2017	6	11001	1100108	1	7	10		0,998		129462	1292
2017	6	11001	1100101	1	7	10		1,1614		71721	833
2017	6	11001	1100110	1	7	10		0,9965		95032	947
2017	6	11001	1100109	1	7	10		0,6649		66323	441
2017	6	11001	1100114	1	7	10		0,6524		35409	231
2017	6	11001	1100103	1	7	10		0,7788		42116	328
2017	6	11001	1100102	1	7	10		0,8304		60571	503
2017	6	11001	1100117	1	7	10		0,9579		15973	153
2017	6	11001	1100106	1	7	10		0,8762		23740	208
2017	6	11001	1100113	1	7	10		0,8864		40726	361
2017	6	11001	1100118	1	7	10		1,5601		40381	630
2017	6	11001	1100116	1	7	10		0,6757		54020	365
2017	6	11001	1100104	1	7	10		4,8048		41979	2017
2017	6	11001	1100115	1	7	10		0,8435		17545	148
2017	6	11001	1100112	1	7	10		0,7304		40797	298
2017	6	11001	1100119	1	7	10		1,1773		55889	658
2017	6	76001	7600101	1	7	10		0,6805		2792	19
2017	6	76001	7600102	1	7	10		0,5037		24223	122
2017	6	76001	7600103	1	7	10		0,4579		17036	78
2017	6	76001	7600104	1	7	10		0,3055		8184	25
2017	6	76001	7600105	1	7	10		0,4621		6492	30
2017	6	76001	7600106	1	7	10		0,6071		6095	37
2017	6	76001	7600107	1	7	10		0,4729		5075	24
2017	6	76001	7600108	1	7	10		0,6777		8116	55
2017	6	76001	7600109	1	7	10		0,7744		6973	54
2017	6	76001	7600110	1	7	10		0,6004		6829	41
2017	6	76001	7600111	1	7	10		0,7252		6481	47
2017	6	76001	7600112	1	7	10		1,0088		1586	16
2017	6	76001	7600113	1	7	10		0,7453		8453	63
2017	6	76001	7600114	1	7	10		0,7669		10823	83
2017	6	76001	7600115	1	7	10		0,5981		4849	29
2017	6	76001	7600116	1	7	10		0,7174		7248	52
2017	6	76001	7600117	1	7	10		0,5329		14074	75
2017	6	76001	7600118	1	7	10		0,3644		7135	26
2017	6	76001	7600119	1	7	10		0,6468		19945	129
2017	6	76001	7600120	1	7	10		0,4667		1714	8
2017	6	76001	7600121	1	7	10		0,3681		3260	12
2017	6	76001	7600122	1	7	10		1,8145		4409	80
2017	6	54001	5400106	1	7	10		0,7138		12469	89
2017	6	54001	5400101	1	7	10		0,5502		20902	115
2017	6	54001	5400104	1	7	10		0,7567		5418	41
2017	6	54001	5400110	1	7	10		1,0688		4491	48
2017	6	54001	5400108	1	7	10		0,8354		13048	109
2017	6	54001	5400105	1	7	10		0,7846		8794	69
2017	6	54001	5400103	1	7	10		0,9114		5596	51
2017	6	54001	5400107	1	7	10		0,5956		11081	66
2017	6	54001	5400109	1	7	10		1,0342		7542	78
2017	6	54001	5400102	1	7	10		0,7382		9212	68
2017	6	76001		1	7	10		0,6492		188065	1221
2017	6	11001		1	7	10		1,0781	1,8587	1047430	11292
2017	6	66001		1	7	10		0,9422		59966	565
2017	6	68001		1	7	10		0,7475		65686	491
2017	6	50001	5000101	1	7	10		1,243		7723	96
2017	6	50001	5000102	1	7	10		0,9035		16713	151
2017	6	50001	5000103	1	7	10		0,5713		9628	55
2017	6	50001	5000104	1	7	10		0,8022		10346	83
2017	6	50001	5000105	1	7	10		0,6816		18927	129
2017	6	50001	5000106	1	7	10		0,6133		3913	24
2017	6	5001		1	7	11		1,0598		251839	2669
2017	6	5001	500111	1	7	11		0,9314		20722	193
2017	6	5001	500101	1	7	11		0,84		6905	58
2017	6	5001	500107	1	7	11		1,3562		18286	248
2017	6	5001	500104	1	7	11		1,4827		15647	232
2017	6	5001	500105	1	7	11		1,6125		15070	243
2017	6	5001	500115	1	7	11		0,7627		12062	92
2017	6	5001	500103	1	7	11		0,9182		9802	90
2017	6	5001	500114	1	7	11		0,7929		20558	163
2017	6	5001	500112	1	7	11		1,0123		5927	60
2017	6	5001	500113	1	7	11		1,4881		8131	121
2017	6	5001	500102	1	7	11		1,0654		10231	109



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	5001	500109	1	7	11		1,3815		7745	107
2017	6	5001	500110	1	7	11		0,688		55379	381
2017	6	5001	500108	1	7	11		1,2586		11044	139
2017	6	5001	500106	1	7	11		1,1916		8392	100
2017	6	5001	500116	1	7	11		1,0309		14162	146
2017	6	15001		1	7	18		0,7563		38477	291
2017	6	25430		1	7		18	1,7099		20411	349
2017	6	99001		2	7	18		0,9647	1,285	6012	58
2017	6	81001		1	7	18		0,7712		27619	213
2017	6	25214		1	7		18	1,3992		5503	77
2017	6	15491		1	7		18	1,4573		2882	42
2017	6	25817		1	7		18	0,7226		11486	83
2017	6	25754		1	7		18	1,3377		75354	1008
2017	6	25290		1	7		18	1,4959		25737	385
2017	6	25126		1	7		18	1,6033		15967	256
2017	6	25899		1	7		18	1,1574		23587	273
2017	6	25269		1	7		18	1,3825		23436	324
2017	6	15759		1	7		18	0,8144		36838	300
2017	6	15572		1	7		18	1,3431		12806	172
2017	6	25799		1	7		18	1,0837		6275	68
2017	6	25286		1	7		18	1,4836		22783	338
2017	6	25473		1	7		18	1,3419		18034	242
2017	6	85410		1	7		18	0,8156		6376	52
2017	6	25175		1	7		18	1,3868		23219	322
2017	6	25758		1	7		18	1,5135		4691	71
2017	6	25307		1	7		18	1,0053		18303	184
2017	6	25377		1	7		18	1,3693		6719	92
2017	6	15238		1	7		18	0,8164		30499	249
2017	6	85001		1	7	18		1,3017		49782	648
2017	6	44001		1	7	19		1,4397		28409	409
2017	6	47001		1	7	19		1,0813		44392	480
2017	6	52001		1	7	19		1,5438		61019	942
2017	6	23001		1	7	19		1,4054		109148	1534
2017	6	19001		1	7	19		0,7603		63925	486
2017	6	86001		2	7	19		1,6282		14065	229
2017	6	18001		1	7	19		0,9044		36379	329
2017	6	88001		2	7	19		1,9055		5458	104
2017	6	13001		1	7	19		1,2322		127820	1575
2017	6	41001		1	7	19		1,1713		55919	655
2017	6	95001		2	7	19		0,8796		8981	79
2017	6	27001		2	7	19		1,4766		35486	524
2017	6	20001		1	7	19		1,2195		56416	688
2017	6	70001		1	7	19		0,8447		48658	411
2017	6	68679		1	7		19	0,7459		8982	67
2017	6	13001	1300102	1	7	19		1,3594		40974	557
2017	6	13001	1300103	1	7	19		1,1934		45334	541
2017	6	13001	1300101	1	7	19		1,1491		41512	477
2017	6	68307		1	7		19	1,1737		17125	201
2017	6	5380		1	7		19	1,0657		6944	74
2017	6	5607		1	7		19	0,7167		2372	17
2017	6	44430		1	7		19	1,5811		26184	414
2017	6	68276		1	7		19	1,3019		19664	256
2017	6	54405		1	7		19	0,6267		10212	64
2017	6	17380		1	7		19	0,8688		13812	120
2017	6	5318		1	7		19	1,1822		9220	109
2017	6	20011		1	7		19	1,0406		16337	170
2017	6	44560		1	7		19	1,3196		8866	117
2017	6	66170		1	7		19	0,6967		18515	129
2017	6	5266		1	7		19	1,5409		9929	153
2017	6	20400		1	7		19	1,0716		8119	87
2017	6	54498		1	7		19	0,9192		20996	193
2017	6	76834		1	7		19	1,255		14343	180
2017	6	76109		1	7		19	1,1683		28675	335
2017	6	52835		1	7		19	1,4671		20312	298
2017	6	73449		1	7		19	1,5939		7654	122
2017	6	68547		1	7		19	2,0481		17870	366
2017	6	41551		1	7		19	1,1134		37182	414
2017	6	76147		1	7		19	0,8143		14860	121
2017	6	8758		1	7		19	1,1055		42697	472
2017	6	76520		1	7		19	1,9306		21962	424
2017	6	76892		1	7		19	1,2079		12170	147
2017	6	5212		1	7		19	1,4472		6150	89
2017	6	76130		1	7		19	1,0654		10888	116
2017	6	76364		1	7		19	7,7015		19191	1478
2017	6	73268		1	7		19	1,0626		15058	160
2017	6	5376		1	7		19	1,3563		13714	186
2017	6	44847		1	7		19	1,4377		25805	371
2017	6	5088		1	7		19	1,8485		42521	786
2017	6	5837		1	7		19	1,9126		26456	506



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	5615		1	7		19	1,3259		25492	338
2017	6	5129		1	7		19	1,73		10347	179
2017	6	50006		1	7		19	1,3227		19355	256
2017	6	52356		1	7		19	0,9156		12778	117
2017	6	5308		1	7		19	2,1131		6578	139
2017	6	8573		1	7		19	1,1245		4713	53
2017	6	54874		1	7		19	1,1974		9855	118
2017	6	50568		1	7		19	2,5077		7457	187
2017	6	5360		1	7		19	1,6184		20452	331
2017	6	68081		1	7		19	1,2139		30809	374
2017	6	76111		1	7		19	1,1386		7114	81
2017	6	5045		1	7		19	0,7828		21590	169
2017	6	5631		1	7		19	1,1824		4567	54
2017	6	73001	7300108	1	8	10		0,6907		6949	48
2017	6	73001	7300109	1	8	10		1,3534		16182	219
2017	6	73001	7300110	1	8	10		0,412		9951	41
2017	6	73001	7300111	1	8	10		0,4468		2238	10
2017	6	73001	7300112	1	8	10		0,8031		2864	23
2017	6	73001	7300113	1	8	10		0,6588		2277	15
2017	6	8001	800105	1	8	10		1,0327		11426	118
2017	6	8001	800103	1	8	10		0,7486		26048	195
2017	6	8001	800102	1	8	10		1,3183		14943	197
2017	6	8001	800101	1	8	10		0,9541		23162	221
2017	6	8001	800104	1	8	10		0,5897		56640	334
2017	6	68001	6800111	1	8	10		0,5777		3462	20
2017	6	68001	6800117	1	8	10		1,4178		2116	30
2017	6	68001	6800101	1	8	10		0,5743		4353	25
2017	6	68001	6800115	1	8	10		0,2957		7101	21
2017	6	68001	6800113	1	8	10		0,651		9524	62
2017	6	68001	6800110	1	8	10		0,9094		3299	30
2017	6	68001	6800104	1	8	10		0,6175		5830	36
2017	6	68001	6800107	1	8	10		0,276		1087	3
2017	6	68001	6800106	1	8	10		0,5621		4092	23
2017	6	68001	6800105	1	8	10		1,2139		4366	53
2017	6	68001	6800103	1	8	10		0,6844		7598	52
2017	6	68001	6800108	1	8	10		0,8743		915	8
2017	6	68001	6800116	1	8	10		1,4343		1743	25
2017	6	68001	6800112	1	8	10		10,1615		9969	1013
2017	6	11001	1100107	1	8	10		0,6979		68065	475
2017	6	11001	1100111	1	8	10		0,8779		107298	942
2017	6	11001	1100105	1	8	10		0,6891		32795	226
2017	6	17001		1	8	10		0,6429		49311	317
2017	6	8001		1	8	10		0,8018		134190	1076
2017	6	11001	1100108	1	8	10		1,2987		128509	1669
2017	6	11001	1100101	1	8	10		1,0826		64936	703
2017	6	11001	1100110	1	8	10		0,8518		92278	786
2017	6	11001	1100109	1	8	10		0,7093		64289	456
2017	6	11001	1100114	1	8	10		0,835		33654	281
2017	6	11001	1100103	1	8	10		0,8031		38476	309
2017	6	11001	1100102	1	8	10		0,8702		60677	528
2017	6	11001	1100117	1	8	10		0,9793		14806	145
2017	6	11001	1100106	1	8	10		0,8719		24085	210
2017	6	11001	1100113	1	8	10		0,8129		40473	329
2017	6	11001	1100118	1	8	10		1,0051		38704	389
2017	6	11001	1100116	1	8	10		0,7157		54775	392
2017	6	11001	1100104	1	8	10		1,2455		40466	504
2017	6	11001	1100115	1	8	10		0,7643		17926	137
2017	6	11001	1100112	1	8	10		0,791		41718	330
2017	6	11001	1100119	1	8	10		1,0437		55285	577
2017	6	76001	7600101	1	8	10		0,369		2710	10
2017	6	76001	7600102	1	8	10		0,5261		23948	126
2017	6	76001	7600103	1	8	10		0,5213		16304	85
2017	6	76001	7600104	1	8	10		0,2547		8246	21
2017	6	76001	7600105	1	8	10		0,6735		6533	44
2017	6	76001	7600106	1	8	10		0,8022		5734	46
2017	6	76001	7600107	1	8	10		0,4649		4947	23
2017	6	76001	7600108	1	8	10		0,5621		8005	45
2017	6	76001	7600109	1	8	10		0,5569		7182	40
2017	6	76001	7600110	1	8	10		0,8019		7233	58
2017	6	76001	7600111	1	8	10		0,8987		6565	59
2017	6	76001	7600112	1	8	10		0,7495		1601	12
2017	6	76001	7600113	1	8	10		0,6469		8811	57
2017	6	76001	7600114	1	8	10		0,8781		10819	95
2017	6	76001	7600115	1	8	10		0,5396		5004	27
2017	6	76001	7600116	1	8	10		1,0914		7330	80
2017	6	76001	7600117	1	8	10		0,6748		13486	91
2017	6	76001	7600118	1	8	10		0,4261		8214	35
2017	6	76001	7600119	1	8	10		0,7431		19512	145
2017	6	76001	7600120	1	8	10		0,3859		1814	7



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	76001	7600121	1	8	10		0,6146		3254	20
2017	6	76001	7600122	1	8	10		1,5565		4690	73
2017	6	54001	5400106	1	8	10		0,753		12351	93
2017	6	54001	5400101	1	8	10		0,4901		19995	98
2017	6	54001	5400104	1	8	10		0,83		5060	42
2017	6	54001	5400110	1	8	10		1,1431		4724	54
2017	6	54001	5400108	1	8	10		0,9705		12365	120
2017	6	54001	5400105	1	8	10		0,8186		8918	73
2017	6	54001	5400103	1	8	10		1,1887		5216	62
2017	6	54001	5400107	1	8	10		0,5403		11104	60
2017	6	54001	5400109	1	8	10		1,0758		7715	83
2017	6	54001	5400102	1	8	10		0,7553		8474	64
2017	6	54001		1	8	10		0,8573		101827	873
2017	6	11001		1	8	10		0,9211	3,0474	1019215	9388
2017	6	73001		1	8	10		0,7644		87786	671
2017	6	66001		1	8	10		0,9426		60896	574
2017	6	68001		1	8	10		2,1394		66420	1421
2017	6	76001		1	8	10		0,6877		187734	1291
2017	6	63001		1	8	10		0,5057		38165	193
2017	6	73001	7300101	1	8	10		0,3992		12524	50
2017	6	73001	7300102	1	8	10		0,2745		1457	4
2017	6	73001	7300103	1	8	10		0,5422		5349	29
2017	6	73001	7300104	1	8	10		0,4216		5218	22
2017	6	73001	7300105	1	8	10		0,6596		4548	30
2017	6	73001	7300106	1	8	10		0,5314		3387	18
2017	6	73001	7300107	1	8	10		0,5568		6465	36
2017	6	85001		1	8	18		1,2815		50565	648
2017	6	15001		1	8	18		1,0127		37525	380
2017	6	95001		2	8	18		0,6981		9884	69
2017	6	81001		1	8	18		0,9384		27494	258
2017	6	52001		1	8	19		1,3027		62791	818
2017	6	47001		1	8	19		1,0788		43658	471
2017	6	70001		1	8	19		1,0987		47510	522
2017	6	88001		2	8	19		1,7824		5442	97
2017	6	44001		1	8	19		1,4983		27230	408
2017	6	23001		1	8	19		1,2152		107471	1306
2017	6	20001		1	8	19		1,304		57516	750
2017	6	18001		1	8	19		0,85		39528	336
2017	6	86001		2	8	19		1,3932		15934	222
2017	6	19001		1	8	19		0,7351		67749	498
2017	6	27001		2	8	19		1,289		38092	491
2017	6	50001		1	8	19		1,1249		96185	1082
2017	6	5001		1	8	19		1,5689		223339	3504
2017	6	13001		1	8	19		1,2995		128278	1667
2017	6	41001		1	8	19		1,8949		57839	1096
2017	6	68679		1	8		19	1,1688		7358	86
2017	6	25214		1	8		19	1,8902		3862	73
2017	6	50001	5000101	1	8	19		0,7806		5765	45
2017	6	50001	5000102	1	8	19		1,1008		6995	77
2017	6	50001	5000103	1	8	19		0,7054		8648	61
2017	6	50001	5000104	1	8	19		0,8028		10713	86
2017	6	50001	5000105	1	8	19		0,7486		18701	140
2017	6	50001	5000106	1	8	19		1,1531		3122	36
2017	6	50001	5000107	1	8	19		0,7917		10863	86
2017	6	50001	5000108	1	8	19		1,1029		8160	90
2017	6	13001	1300102	1	8	19		1,5001		39263	589
2017	6	13001	1300103	1	8	19		1,2593		46294	583
2017	6	13001	1300101	1	8	19		1,1587		42721	495
2017	6	5001	500116	1	8	19		1,2375		11556	143
2017	6	5001	500101	1	8	19		1,2459		11317	141
2017	6	5001	500107	1	8	19		1,5634		21748	340
2017	6	5001	500104	1	8	19		2,1277		16544	352
2017	6	5001	500105	1	8	19		2,3412		15462	362
2017	6	5001	500115	1	8	19		1,1844		6839	81
2017	6	5001	500103	1	8	19		1,3931		14572	203
2017	6	5001	500114	1	8	19		1,2876		8854	114
2017	6	5001	500112	1	8	19		1,6161		4517	73
2017	6	5001	500113	1	8	19		1,5624		11137	174
2017	6	5001	500102	1	8	19		1,6106		15646	252
2017	6	5001	500109	1	8	19		1,7585		10122	178
2017	6	5001	500110	1	8	19		1,0159		23822	242
2017	6	5001	500108	1	8	19		1,568		14541	228
2017	6	5001	500106	1	8	19		1,6422		12057	198
2017	6	5001	500111	1	8	19		1,3129		10892	143
2017	6	68307		1	8		19	1,4445		17169	248
2017	6	15491		1	8		19	1,7629		2269	40
2017	6	25817		1	8		19	0,684		9211	63
2017	6	5380		1	8		19	1,5521		7216	112
2017	6	5607		1	8		19	0,9184		2722	25



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	44430		1	8		19	1,4309		24879	356
2017	6	68276		1	8		19	1,3088		19330	253
2017	6	54405		1	8		19	0,7414		9307	69
2017	6	25754		1	8		19	1,2833		74729	959
2017	6	17380		1	8		19	0,8742		13956	122
2017	6	5318		1	8		19	0,9549		9425	90
2017	6	25290		1	8		19	1,7725		22736	403
2017	6	20011		1	8		19	1,1583		17353	201
2017	6	44560		1	8		19	1,9778		7736	153
2017	6	66170		1	8		19	0,5683		19005	108
2017	6	25126		1	8		19	1,7087		13929	238
2017	6	5266		1	8		19	1,5717		10307	162
2017	6	25899		1	8		19	1,6204		20304	329
2017	6	20400		1	8		19	1,6214		9498	154
2017	6	54498		1	8		19	0,9899		21113	209
2017	6	25269		1	8		19	1,615		20372	329
2017	6	76834		1	8		19	1,0006		14791	148
2017	6	76109		1	8		19	1,0283		31412	323
2017	6	52835		1	8		19	1,3828		23864	330
2017	6	73449		1	8		19	3,9327		7908	311
2017	6	68547		1	8		19	1,819		17372	316
2017	6	41551		1	8		19	1,209		38296	463
2017	6	15759		1	8		19	1,1218		30666	344
2017	6	76147		1	8		19	0,857		15285	131
2017	6	8758		1	8		19	1,6748		42333	709
2017	6	76520		1	8		19	3,0885		23895	738
2017	6	76892		1	8		19	1,1679		12929	151
2017	6	5212		1	8		19	1,8903		5925	112
2017	6	76130		1	8		19	1,5308		10452	160
2017	6	76364		1	8		19	1,7262		17785	307
2017	6	73268		1	8		19	1,0363		15440	160
2017	6	5376		1	8		19	1,4052		13948	196
2017	6	44847		1	8		19	1,2941		24574	318
2017	6	15572		1	8		19	1,9105		11201	214
2017	6	5088		1	8		19	2,0021		42406	849
2017	6	5837		1	8		19	1,6585		26048	432
2017	6	25799		1	8		19	1,7244		5973	103
2017	6	5615		1	8		19	1,3236		24780	328
2017	6	5129		1	8		19	1,3387		10682	143
2017	6	50006		1	8		19	1,2874		19263	248
2017	6	25286		1	8		19	1,9918		17120	341
2017	6	25473		1	8		19	1,2951		15906	206
2017	6	52356		1	8		19	0,762		13780	105
2017	6	5308		1	8		19	1,7973		6454	116
2017	6	8573		1	8		19	1,4317		4540	65
2017	6	85410		1	8		19	0,8379		5132	43
2017	6	25175		1	8		19	1,5883		19770	314
2017	6	54874		1	8		19	1,4614		9580	140
2017	6	50568		1	8		19	2,3349		7495	175
2017	6	5360		1	8		19	1,8607		21175	394
2017	6	25758		1	8		19	1,9169		4069	78
2017	6	25307		1	8		19	1,1186		15108	169
2017	6	25377		1	8		19	1,2934		5412	70
2017	6	68081		1	8		19	1,3008		30905	402
2017	6	15238		1	8		19	1,0891		24423	266
2017	6	25430		1	8		19	1,9662		18818	370
2017	6	76111		1	8		19	0,7905		7337	58
2017	6	5045		1	8		19	0,826		22275	184
2017	6	5631		1	8		19	1,2732		4791	61
2017	6	99001		2	8	20		1,0846	1,2559	4979	54
2017	6	73001	7300109	1	9	10		1,4512		14815	215
2017	6	73001	7300110	1	9	10		0,5		10399	52
2017	6	73001	7300111	1	9	10		0,7692		2340	18
2017	6	73001	7300112	1	9	10		0,5074		2956	15
2017	6	73001	7300113	1	9	10		0,6643		2559	17
2017	6	8001	800105	1	9	10		0,9321		11694	109
2017	6	8001	800103	1	9	10		0,713		25948	185
2017	6	8001	800102	1	9	10		1,0564		15997	169
2017	6	8001	800101	1	9	10		0,9381		23025	216
2017	6	8001	800104	1	9	10		0,5306		57668	306
2017	6	68001	6800111	1	9	10		0,543		4420	24
2017	6	68001	6800117	1	9	10		0,6		2000	12
2017	6	68001	6800101	1	9	10		0,4505		4218	19
2017	6	68001	6800115	1	9	10		0,4189		7400	31
2017	6	68001	6800113	1	9	10		0,4123		9945	41
2017	6	68001	6800110	1	9	10		0,6865		3496	24
2017	6	68001	6800104	1	9	10		0,6832		6001	41
2017	6	68001	6800107	1	9	10		0,3074		976	3
2017	6	68001	6800106	1	9	10		0,883		4643	41



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	68001	6800105	1	9	10		0,4679		4274	20
2017	6	68001	6800103	1	9	10		0,5519		8516	47
2017	6	68001	6800108	1	9	10		0,8724		917	8
2017	6	68001	6800116	1	9	10		0,9836		1830	18
2017	6	68001	6800112	1	9	10		0,3849		9612	37
2017	6	11001	1100107	1	9	10		0,7382		68276	504
2017	6	11001	1100111	1	9	10		0,8887		107681	957
2017	6	11001	1100105	1	9	10		0,8404		33080	278
2017	6	11001		1	9	10		0,9381	0,6083	1034417	9704
2017	6	50001		1	9	10		0,9605		119307	1146
2017	6	8001		1	9	10		0,7389		136278	1007
2017	6	15001		1	9	10		0,7086		42337	300
2017	6	73001		1	9	10		0,8686		89106	774
2017	6	63001		1	9	10		0,5691		39888	227
2017	6	11001	1100108	1	9	10		1,0706		129650	1388
2017	6	11001	1100101	1	9	10		1,2675		66745	846
2017	6	11001	1100110	1	9	10		1,0876		94150	1024
2017	6	11001	1100109	1	9	10		0,6808		66389	452
2017	6	11001	1100114	1	9	10		0,6743		34853	235
2017	6	11001	1100103	1	9	10		0,7746		39894	309
2017	6	11001	1100102	1	9	10		0,8245		61735	509
2017	6	11001	1100117	1	9	10		0,7646		14517	111
2017	6	11001	1100106	1	9	10		0,8023		24056	193
2017	6	11001	1100113	1	9	10		0,8755		41003	359
2017	6	11001	1100118	1	9	10		0,9936		40159	399
2017	6	11001	1100116	1	9	10		0,7913		56240	445
2017	6	11001	1100104	1	9	10		1,3334		39747	530
2017	6	11001	1100115	1	9	10		0,6681		17811	119
2017	6	11001	1100112	1	9	10		0,7647		42629	326
2017	6	11001	1100119	1	9	10		1,2903		55802	720
2017	6	76001	7600101	1	9	10		0,5149		2719	14
2017	6	76001	7600102	1	9	10		0,5034		23637	119
2017	6	76001	7600103	1	9	10		0,4289		16089	69
2017	6	76001	7600104	1	9	10		0,1909		7858	15
2017	6	76001	7600105	1	9	10		0,6238		6573	41
2017	6	76001	7600106	1	9	10		0,7136		6026	43
2017	6	76001	7600107	1	9	10		0,3982		5023	20
2017	6	76001	7600108	1	9	10		0,5684		7917	45
2017	6	76001	7600109	1	9	10		0,5747		7134	41
2017	6	76001	7600110	1	9	10		0,6321		6803	43
2017	6	76001	7600111	1	9	10		0,846		6619	56
2017	6	76001	7600112	1	9	10		0,9973		1504	15
2017	6	76001	7600113	1	9	10		0,5177		8693	45
2017	6	76001	7600114	1	9	10		0,5204		10761	56
2017	6	76001	7600115	1	9	10		0,7762		4638	36
2017	6	76001	7600116	1	9	10		1,0233		7036	72
2017	6	76001	7600117	1	9	10		0,6565		13253	87
2017	6	76001	7600118	1	9	10		0,5813		8085	47
2017	6	76001	7600119	1	9	10		0,5859		20309	119
2017	6	76001	7600120	1	9	10		0,6024		1660	10
2017	6	76001	7600121	1	9	10		0,7516		3193	24
2017	6	76001	7600122	1	9	10		1,6523		4418	73
2017	6	68001		1	9	10		0,5381		69317	373
2017	6	66001		1	9	10		0,9639		63492	612
2017	6	76001		1	9	10		0,638		185887	1186
2017	6	17001		1	9	10		0,6527		50098	327
2017	6	50001	5000101	1	9	10		0,9924		7658	76
2017	6	50001	5000102	1	9	10		0,9098		20114	183
2017	6	50001	5000103	1	9	10		0,4705		11052	52
2017	6	50001	5000104	1	9	10		0,8238		10439	86
2017	6	50001	5000105	1	9	10		0,6248		20005	125
2017	6	50001	5000106	1	9	10		0,5197		4041	21
2017	6	50001	5000107	1	9	10		0,9223		12686	117
2017	6	50001	5000108	1	9	10		0,9439		10065	95
2017	6	73001	7300101	1	9	10		0,4894		13076	64
2017	6	73001	7300102	1	9	10		0,494		1417	7
2017	6	73001	7300103	1	9	10		0,4654		5157	24
2017	6	73001	7300104	1	9	10		0,6135		5216	32
2017	6	73001	7300105	1	9	10		0,7821		4731	37
2017	6	73001	7300106	1	9	10		0,7281		3159	23
2017	6	73001	7300107	1	9	10		1,2284		6594	81
2017	6	73001	7300108	1	9	10		0,8674		7609	66
2017	6	85001		1	9	18		1,1458		51755	593
2017	6	81001		1	9	18		0,8598		27449	236
2017	6	15491		1	9		18	1,6571		2957	49
2017	6	15238		1	9		18	0,9294		31849	296
2017	6	15572		1	9		18	1,3727		13696	188
2017	6	85410		1	9		18	0,6775		5904	40
2017	6	15759		1	9		18	0,7483		38888	291



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	13001		1	9	19		1,6228		134399	2181
2017	6	95001		2	9	19		0,8313		8902	74
2017	6	70001		1	9	19		1,0258		51665	530
2017	6	52001		1	9	19		1,2928		64973	840
2017	6	54001		1	9	19		1,1093		95018	1054
2017	6	99001		2	9	19		1,3451	1,8182	6245	84
2017	6	54001	5400106	1	9	19		1,39		12590	175
2017	6	54001	5400101	1	9	19		0,6015		8978	54
2017	6	54001	5400104	1	9	19		0,8289		5067	42
2017	6	54001	5400110	1	9	19		1,1537		4854	56
2017	6	54001	5400108	1	9	19		0,9179		16450	151
2017	6	54001	5400105	1	9	19		1,0348		6378	66
2017	6	54001	5400103	1	9	19		0,9675		5685	55
2017	6	54001	5400107	1	9	19		0,7079		12996	92
2017	6	54001	5400109	1	9	19		0,9519		8719	83
2017	6	54001	5400102	1	9	19		0,835		5868	49
2017	6	5001		1	9	19		1,4193		247161	3508
2017	6	23001		1	9	19		1,1957		114074	1364
2017	6	18001		1	9	19		0,8725		41033	358
2017	6	19001		1	9	19		0,6491		74415	483
2017	6	27001		2	9	19		1,3013		39729	517
2017	6	44001		1	9	19		1,4989		29489	442
2017	6	41001		1	9	19		1,2666		61265	776
2017	6	86001		2	9	19		1,5462		15199	235
2017	6	20001		1	9	19		1,2486		57827	722
2017	6	47001		1	9	19		1,0252		47114	483
2017	6	88001		2	9	19		1,0277		5741	59
2017	6	68679		1	9		19	0,9889		8191	81
2017	6	25214		1	9		19	1,7974		5063	91
2017	6	13001	1300102	1	9	19		1,3914		42907	597
2017	6	13001	1300103	1	9	19		1,1761		47019	553
2017	6	13001	1300101	1	9	19		2,3183		44473	1031
2017	6	5001	500116	1	9	19		1,0587		13318	141
2017	6	5001	500101	1	9	19		1,1219		12122	136
2017	6	5001	500107	1	9	19		1,7195		23728	408
2017	6	5001	500104	1	9	19		2,0875		18204	380
2017	6	5001	500105	1	9	19		1,8659		17471	326
2017	6	5001	500115	1	9	19		1,0616		7253	77
2017	6	5001	500103	1	9	19		1,1893		16060	191
2017	6	5001	500114	1	9	19		1,2695		9216	117
2017	6	5001	500112	1	9	19		1,2338		4944	61
2017	6	5001	500113	1	9	19		1,3188		12132	160
2017	6	5001	500102	1	9	19		1,4531		16103	234
2017	6	5001	500109	1	9	19		1,9778		10820	214
2017	6	5001	500110	1	9	19		0,9573		28519	273
2017	6	5001	500108	1	9	19		1,4033		16247	228
2017	6	5001	500106	1	9	19		1,5573		12843	200
2017	6	5001	500111	1	9	19		0,9827		12517	123
2017	6	68307		1	9		19	1,4094		19866	280
2017	6	25817		1	9		19	0,7002		9711	68
2017	6	5380		1	9		19	1,1542		8404	97
2017	6	5607		1	9		19	0,4244		3299	14
2017	6	44430		1	9		19	1,2736		26617	339
2017	6	68276		1	9		19	1,2214		21697	265
2017	6	54405		1	9		19	0,6351		10077	64
2017	6	25754		1	9		19	1,3671		81415	1113
2017	6	17380		1	9		19	0,9155		14528	133
2017	6	5318		1	9		19	0,9884		10219	101
2017	6	25290		1	9		19	1,6136		23364	377
2017	6	20011		1	9		19	0,9757		17936	175
2017	6	44560		1	9		19	2,0253		8295	168
2017	6	66170		1	9		19	0,7448		20407	152
2017	6	25126		1	9		19	1,6053		15387	247
2017	6	5266		1	9		19	1,545		11974	185
2017	6	25899		1	9		19	1,5329		21724	333
2017	6	20400		1	9		19	1,2807		8667	111
2017	6	54498		1	9		19	0,9434		22261	210
2017	6	25269		1	9		19	1,5261		22017	336
2017	6	76834		1	9		19	0,9469		15418	146
2017	6	76109		1	9		19	1,0062		31108	313
2017	6	52835		1	9		19	1,1906		25029	298
2017	6	73449		1	9		19	1,2477		8015	100
2017	6	68547		1	9		19	1,6908		19162	324
2017	6	41551		1	9		19	1,1181		40784	456
2017	6	76147		1	9		19	0,8203		16579	136
2017	6	76520		1	9		19	1,5163		25391	385
2017	6	76892		1	9		19	1,0974		13486	148
2017	6	5212		1	9		19	1,3936		6745	94
2017	6	76130		1	9		19	1,1355		11801	134



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	76364		1	9		19	1,4631		21119	309
2017	6	73268		1	9		19	1,0019		16469	165
2017	6	5376		1	9		19	1,3611		16971	231
2017	6	44847		1	9		19	1,2659		25753	326
2017	6	5088		1	9		19	1,8834		46778	881
2017	6	5837		1	9		19	1,7132		28426	487
2017	6	25799		1	9		19	1,1171		5371	60
2017	6	5615		1	9		19	1,3327		27989	373
2017	6	5129		1	9		19	1,4281		12394	177
2017	6	50006		1	9		19	1,2105		20653	250
2017	6	25286		1	9		19	1,7517		20723	363
2017	6	25473		1	9		19	1,133		17653	200
2017	6	52356		1	9		19	0,7628		13897	106
2017	6	5308		1	9		19	1,0761		7341	79
2017	6	25175		1	9		19	1,4294		21968	314
2017	6	54874		1	9		19	1,1221		10427	117
2017	6	50568		1	9		19	2,0878		7424	155
2017	6	5360		1	9		19	1,5524		24542	381
2017	6	25758		1	9		19	1,912		4341	83
2017	6	25307		1	9		19	0,9026		16507	149
2017	6	25377		1	9		19	1,8152		6005	109
2017	6	68081		1	9		19	1,216		35526	432
2017	6	25430		1	9		19	1,6396		20005	328
2017	6	76111		1	9		19	1,1728		7759	91
2017	6	5045		1	9		19	0,7097		24517	174
2017	6	5631		1	9		19	1,3737		5387	74
2017	6	8573		1	9		20	0,9632		3945	38
2017	6	8758		1	9		20	1,0139		38959	395
2017	6	50001	5000104	1	10	10		0,7502		10664	80
2017	6	50001	5000105	1	10	10		0,6905		20131	139
2017	6	50001	5000106	1	10	10		0,6414		3898	25
2017	6	50001	5000107	1	10	10		0,8803		13859	122
2017	6	50001	5000108	1	10	10		1,2261		8890	109
2017	6	73001	7300101	1	10	10		0,4719		11231	53
2017	6	73001	7300102	1	10	10		0,2827		1415	4
2017	6	73001	7300103	1	10	10		0,2532		4740	12
2017	6	73001	7300104	1	10	10		0,5092		5302	27
2017	6	73001	7300105	1	10	10		0,8396		4645	39
2017	6	73001	7300106	1	10	10		0,3971		3274	13
2017	6	73001	7300107	1	10	10		1,2409		5883	73
2017	6	73001	7300108	1	10	10		1,3526		7467	101
2017	6	73001	7300109	1	10	10		1,5327		15202	233
2017	6	73001	7300110	1	10	10		0,3577		8388	30
2017	6	73001	7300111	1	10	10		0,1853		2159	4
2017	6	73001	7300112	1	10	10		0,4735		2957	14
2017	6	73001	7300113	1	10	10		0,4771		2515	12
2017	6	13001	1300102	1	10	10		1,0698		40756	436
2017	6	13001	1300103	1	10	10		0,9692		46637	452
2017	6	13001	1300101	1	10	10		1,3299		56620	753
2017	6	8001	800105	1	10	10		0,8485		10253	87
2017	6	8001	800103	1	10	10		0,7213		25649	185
2017	6	8001	800102	1	10	10		1,1968		15124	181
2017	6	8001	800101	1	10	10		0,8626		23069	199
2017	6	8001	800104	1	10	10		0,6703		48036	322
2017	6	68001	6800111	1	10	10		0,4993		4406	22
2017	6	68001	6800117	1	10	10		1,2981		2311	30
2017	6	68001	6800101	1	10	10		0,6855		4668	32
2017	6	68001	6800115	1	10	10		0,4145		5549	23
2017	6	68001	6800113	1	10	10		0,4079		8581	35
2017	6	68001	6800110	1	10	10		0,9629		3427	33
2017	6	68001	6800104	1	10	10		0,5713		5601	32
2017	6	68001	6800107	1	10	10		0,7843		1020	8
2017	6	68001	6800106	1	10	10		0,5811		4474	26
2017	6	68001	6800105	1	10	10		0,6519		4602	30
2017	6	68001	6800103	1	10	10		0,5537		7947	44
2017	6	68001	6800108	1	10	10		0,9677		930	9
2017	6	68001	6800116	1	10	10		1,0339		1741	18
2017	6	68001	6800112	1	10	10		0,6852		6713	46
2017	6	11001	1100107	1	10	10		0,7386		72164	533
2017	6	11001	1100111	1	10	10		0,888		109004	968
2017	6	11001	1100105	1	10	10		0,889		34085	303
2017	6	76834		1	10		10	0,7946		17241	137
2017	6	76109		1	10		10	0,6297		35413	223
2017	6	76147		1	10		10	0,7316		17223	126
2017	6	76520		1	10		10	2,2578		27637	624
2017	6	76892		1	10		10	0,7554		18268	138
2017	6	76130		1	10		10	0,9206		11080	102
2017	6	76364		1	10		10	1,1261		20957	236
2017	6	76111		1	10		10	0,7611		9329	71



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	76001		1	10	10		0,6253		171600	1073
2017	6	41001		1	10	10		1,0227		62385	638
2017	6	11001		1	10	10		0,9704	1,0227	944958	9170
2017	6	15001		1	10	10		0,8019		34793	279
2017	6	11001	1100108	1	10	10		1,5002		133983	2010
2017	6	11001	1100101	1	10	10		1,0423		52962	552
2017	6	11001	1100110	1	10	10		0,8718		91876	801
2017	6	11001	1100109	1	10	10		0,6518		57071	372
2017	6	11001	1100114	1	10	10		0,7278		29680	216
2017	6	11001	1100103	1	10	10		0,7433		30942	230
2017	6	11001	1100102	1	10	10		0,8135		35524	289
2017	6	11001	1100117	1	10	10		0,9552		10364	99
2017	6	11001	1100106	1	10	10		0,8523		25109	214
2017	6	11001	1100113	1	10	10		1,0628		25970	276
2017	6	11001	1100118	1	10	10		1,1539		40384	466
2017	6	11001	1100116	1	10	10		0,8289		46928	389
2017	6	11001	1100104	1	10	10		1,2464		40435	504
2017	6	11001	1100115	1	10	10		0,6414		17461	112
2017	6	11001	1100112	1	10	10		0,6048		33898	205
2017	6	11001	1100119	1	10	10		1,1047		57118	631
2017	6	76001	7600101	1	10	10		0,3653		3011	11
2017	6	76001	7600102	1	10	10		0,4646		17436	81
2017	6	76001	7600103	1	10	10		0,3368		11282	38
2017	6	76001	7600104	1	10	10		0,1875		7468	14
2017	6	76001	7600105	1	10	10		0,6115		6541	40
2017	6	76001	7600106	1	10	10		0,5504		5996	33
2017	6	76001	7600107	1	10	10		0,7394		4869	36
2017	6	76001	7600108	1	10	10		0,459		7626	35
2017	6	76001	7600109	1	10	10		0,7841		6887	54
2017	6	76001	7600110	1	10	10		0,6841		7309	50
2017	6	76001	7600111	1	10	10		0,551		7259	40
2017	6	76001	7600112	1	10	10		0,654		1682	11
2017	6	76001	7600113	1	10	10		0,6413		8109	52
2017	6	76001	7600114	1	10	10		0,7601		10788	82
2017	6	76001	7600115	1	10	10		0,5922		5066	30
2017	6	76001	7600116	1	10	10		1,1511		7384	85
2017	6	76001	7600117	1	10	10		0,6911		12878	89
2017	6	76001	7600118	1	10	10		0,43		8604	37
2017	6	76001	7600119	1	10	10		0,6013		16465	99
2017	6	76001	7600120	1	10	10		0,1056		1894	2
2017	6	76001	7600121	1	10	10		0,563		3197	18
2017	6	76001	7600122	1	10	10		1,6233		3573	58
2017	6	54001	5400106	1	10	10		0,9051		13811	125
2017	6	54001	5400101	1	10	10		0,3515		20198	71
2017	6	54001	5400104	1	10	10		0,6584		5164	34
2017	6	54001	5400110	1	10	10		1,2505		4878	61
2017	6	54001	5400108	1	10	10		0,8937		13875	124
2017	6	54001	5400105	1	10	10		0,7805		8841	69
2017	6	54001	5400103	1	10	10		1,0124		6618	67
2017	6	54001	5400107	1	10	10		0,7048		11919	84
2017	6	54001	5400109	1	10	10		0,9177		8282	76
2017	6	54001	5400102	1	10	10		0,9313		7731	72
2017	6	50001		1	10	10		1,062		115535	1227
2017	6	63001		1	10	10		0,526		36503	192
2017	6	54001		1	10	10		0,9138		107249	980
2017	6	8001		1	10	10		0,8061		123934	999
2017	6	13001		1	10	10		1,1395		144013	1641
2017	6	68001		1	10	10		0,6446		62982	406
2017	6	17001		1	10	10		0,6578		46218	304
2017	6	66001		1	10	10		0,9138		58438	534
2017	6	73001		1	10	10		0,9086		84521	768
2017	6	50001	5000101	1	10	10		1,1356		7661	87
2017	6	50001	5000102	1	10	10		0,934		13919	130
2017	6	50001	5000103	1	10	10		0,5347		12717	68
2017	6	85001		1	10	18		1,3685		47424	649
2017	6	15491		1	10		18	1,7311		2484	43
2017	6	15238		1	10		18	0,9717		28302	275
2017	6	15572		1	10		18	1,2702		12518	159
2017	6	85410		1	10		18	1,1132		5390	60
2017	6	15759		1	10		18	0,745		35839	267
2017	6	81001		1	10	19		0,8343		25290	211
2017	6	86001		2	10	19		1,3564		14966	203
2017	6	44001		1	10	19		1,3669		28092	384
2017	6	95001		2	10	19		0,6253		9115	57
2017	6	70001		1	10	19		1,002		50001	501
2017	6	18001		1	10	19		0,8562		38776	332
2017	6	52001		1	10	19		1,22		60654	740
2017	6	20001		1	10	19		0,9717		61441	597
2017	6	47001		1	10	19		0,869		47758	415



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	19001		1	10		19	0,6306		72159	455
2017	6	5001		1	10		19	1,237		236299	2923
2017	6	23001		1	10		19	1,3128		110911	1456
2017	6	27001		2	10		19	1,1518		40807	470
2017	6	68679		1	10		19	0,7263		7022	51
2017	6	25214		1	10		19	1,4414		3885	56
2017	6	5001	500116	1	10		19	0,98		11531	113
2017	6	5001	500101	1	10		19	0,8187		12948	106
2017	6	5001	500107	1	10		19	1,3347		24874	332
2017	6	5001	500104	1	10		19	1,5536		17765	276
2017	6	5001	500105	1	10		19	1,5831		17182	272
2017	6	5001	500115	1	10		19	0,6634		6180	41
2017	6	5001	500103	1	10		19	1,0626		15340	163
2017	6	5001	500114	1	10		19	1,5444		5439	84
2017	6	5001	500112	1	10		19	1,4964		4611	69
2017	6	5001	500113	1	10		19	1,1908		12261	146
2017	6	5001	500102	1	10		19	1,1101		18467	205
2017	6	5001	500109	1	10		19	1,5758		10344	163
2017	6	5001	500110	1	10		19	0,7926		25989	206
2017	6	5001	500108	1	10		19	1,1921		15855	189
2017	6	5001	500106	1	10		19	1,3421		13784	185
2017	6	5001	500111	1	10		19	1,3641		7624	104
2017	6	68307		1	10		19	1,1318		18289	207
2017	6	25817		1	10		19	0,5621		9606	54
2017	6	5380		1	10		19	1,3144		7760	102
2017	6	5607		1	10		19	0,8284		3018	25
2017	6	44430		1	10		19	1,315		26084	343
2017	6	68276		1	10		19	1,0186		20813	212
2017	6	54405		1	10		19	0,7049		10924	77
2017	6	25754		1	10		19	1,0864		81184	882
2017	6	17380		1	10		19	0,8189		15021	123
2017	6	5318		1	10		19	0,9522		10502	100
2017	6	25290		1	10		19	1,3522		24775	335
2017	6	20011		1	10		19	1,0472		19958	209
2017	6	44560		1	10		19	1,5123		8398	127
2017	6	66170		1	10		19	0,7708		20110	155
2017	6	25126		1	10		19	1,4862		14332	213
2017	6	5266		1	10		19	1,2407		9833	122
2017	6	25899		1	10		19	1,2765		21857	279
2017	6	20400		1	10		19	1,1136		8800	98
2017	6	54498		1	10		19	0,8922		22753	203
2017	6	25269		1	10		19	1,2962		22605	293
2017	6	52835		1	10		19	1,2811		23340	299
2017	6	73449		1	10		19	1,6623		8783	146
2017	6	68547		1	10		19	1,5986		18516	296
2017	6	41551		1	10		19	0,9713		40563	394
2017	6	8758		1	10		19	0,8675		45533	395
2017	6	5212		1	10		19	1,166		7204	84
2017	6	73268		1	10		19	0,9921		17437	173
2017	6	5376		1	10		19	1,3705		15980	219
2017	6	44847		1	10		19	1,2004		26575	319
2017	6	5088		1	10		19	1,7406		46249	805
2017	6	5837		1	10		19	1,4663		30075	441
2017	6	25799		1	10		19	1,1446		5679	65
2017	6	5615		1	10		19	1,2415		28513	354
2017	6	5129		1	10		19	1,1161		13261	148
2017	6	50006		1	10		19	1,3165		20812	274
2017	6	25286		1	10		19	1,298		19338	251
2017	6	25473		1	10		19	1,1617		16527	192
2017	6	52356		1	10		19	0,8307		13723	114
2017	6	5308		1	10		19	0,8927		8065	72
2017	6	8573		1	10		19	1,022		4599	47
2017	6	25175		1	10		19	1,2506		20710	259
2017	6	54874		1	10		19	1,0608		11501	122
2017	6	50568		1	10		19	1,9425		7722	150
2017	6	5360		1	10		19	1,407		22886	322
2017	6	25758		1	10		19	1,547		4137	64
2017	6	25307		1	10		19	1,062		17043	181
2017	6	25377		1	10		19	1,1845		5825	69
2017	6	68081		1	10		19	1,0635		33663	358
2017	6	25430		1	10		19	1,386		19697	273
2017	6	5045		1	10		19	0,825		25819	213
2017	6	5631		1	10		19	1,1917		4699	56
2017	6	99001		2	10		20	1,1084	0,8922	4511	50
2017	6	88001		2	10		20	0,6997		5431	38
2017	6	68001		1	11		10	0,8069		37677	304
2017	6	68001	6800111	1	11		10	0,6858		1604	11
2017	6	68001	6800112	1	11		10	0,5341		2434	13
2017	6	68001	6800116	1	11		10	0,8584		1165	10



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	68001	6800108	1	11	10		1,0974		729	8
2017	6	68001	6800103	1	11	10		1,1425		5164	59
2017	6	68001	6800117	1	11	10		1,0823		1848	20
2017	6	68001	6800101	1	11	10		0,608		4605	28
2017	6	68001	6800115	1	11	10		0,4143		2414	10
2017	6	68001	6800113	1	11	10		0,3734		4820	18
2017	6	68001	6800110	1	11	10		0,8505		2469	21
2017	6	68001	6800104	1	11	10		1,2931		2552	33
2017	6	68001	6800107	1	11	10		1,0769		650	7
2017	6	68001	6800106	1	11	10		0,8752		2171	19
2017	6	68001	6800105	1	11	10		0,7451		3758	28
2017	6	15572		1	11		18	1,5011		10792	162
2017	6	15759		1	11		18	1,0048		26870	270
2017	6	15491		1	11		18	1,8359		1743	32
2017	6	85410		1	11		18	1,1513		4864	56
2017	6	15238		1	11		18	1,0142		20607	209
2017	6	11001		1	11	19		1,221	0,9945	660661	8067
2017	6	23001		1	11	19		1,1639		96396	1122
2017	6	13001		1	11	19		1,45		110070	1596
2017	6	50001		1	11	19		1,179		77353	912
2017	6	17001		1	11	19		0,7688		35248	271
2017	6	73001		1	11	19		1,0653		62707	668
2017	6	8001		1	11	19		0,8342		73605	614
2017	6	66001		1	11	19		1,0638		40140	427
2017	6	20001		1	11	19		1,358		51693	702
2017	6	63001		1	11	19		1,6168		23998	388
2017	6	52001		1	11	19		1,1405		50328	574
2017	6	11001	1100108	1	11	19		1,0423		93546	975
2017	6	11001	1100101	1	11	19		1,428		32704	467
2017	6	11001	1100110	1	11	19		1,239		65699	814
2017	6	11001	1100109	1	11	19		0,9215		30494	281
2017	6	11001	1100114	1	11	19		0,9509		8623	82
2017	6	11001	1100103	1	11	19		1,1408		11133	127
2017	6	11001	1100102	1	11	19		1,2043		9798	118
2017	6	11001	1100117	1	11	19		1,7368		2591	45
2017	6	11001	1100106	1	11	19		1,1536		20545	237
2017	6	11001	1100113	1	11	19		1,1717		8108	95
2017	6	11001	1100118	1	11	19		1,8032		35658	643
2017	6	11001	1100116	1	11	19		1,1647		20692	241
2017	6	11001	1100104	1	11	19		1,7423		41612	725
2017	6	11001	1100115	1	11	19		0,781		7426	58
2017	6	11001	1100112	1	11	19		0,7062		13594	96
2017	6	11001	1100119	1	11	19		1,3485		60884	821
2017	6	76001	7600101	1	11	19		0,4679		2992	14
2017	6	76001	7600102	1	11	19		0,6159		7956	49
2017	6	76001	7600103	1	11	19		0,4011		2992	12
2017	6	76001	7600104	1	11	19		0,5716		2799	16
2017	6	76001	7600105	1	11	19		0,4778		4814	23
2017	6	76001	7600106	1	11	19		0,6524		5671	37
2017	6	76001	7600107	1	11	19		0,4688		4266	20
2017	6	76001	7600108	1	11	19		0,7494		4804	36
2017	6	76001	7600109	1	11	19		0,4348		2530	11
2017	6	76001	7600110	1	11	19		1,094		4662	51
2017	6	76001	7600111	1	11	19		1,421		6193	88
2017	6	76001	7600112	1	11	19		1,4925		1608	24
2017	6	76001	7600113	1	11	19		0,7113		9420	67
2017	6	76001	7600114	1	11	19		0,9678		13226	128
2017	6	76001	7600115	1	11	19		1,0318		6106	63
2017	6	76001	7600116	1	11	19		1,3624		7707	105
2017	6	76001	7600117	1	11	19		0,8523		6336	54
2017	6	76001	7600118	1	11	19		0,5546		9016	50
2017	6	76001	7600119	1	11	19		0,8511		8695	74
2017	6	76001	7600120	1	11	19		0,5		2200	11
2017	6	76001	7600121	1	11	19		0,6694		3884	26
2017	6	76001	7600122	1	11	19		2,5395		1457	37
2017	6	54001	5400106	1	11	19		0,9913		10088	100
2017	6	54001	5400101	1	11	19		1,1221		3832	43
2017	6	54001	5400104	1	11	19		0,8116		4066	33
2017	6	54001	5400110	1	11	19		0,8155		3924	32
2017	6	54001	5400108	1	11	19		1,072		14552	156
2017	6	54001	5400105	1	11	19		0,8843		4071	36
2017	6	54001	5400103	1	11	19		1,0585		5007	53
2017	6	54001	5400107	1	11	19		0,7178		11563	83
2017	6	54001	5400109	1	11	19		1,0294		7189	74
2017	6	54001	5400102	1	11	19		0,8497		3766	32
2017	6	54001		1	11	19		1,0252		72666	745
2017	6	70001		1	11	19		0,9443		42782	404
2017	6	5001		1	11	19		1,5743		183572	2890
2017	6	47001		1	11	19		0,9423		39159	369



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	27001		2	11		19	1,396		33812	472
2017	6	81001		1	11		19	1,0224		19758	202
2017	6	44001		1	11		19	1,2347		24622	304
2017	6	76001		1	11		19	0,8551		124782	1067
2017	6	15001		1	11		19	1,0291		21378	220
2017	6	19001		1	11		19	0,8259		56663	468
2017	6	86001		2	11		19	1,5909		14394	229
2017	6	41001		1	11		19	1,4043		46642	655
2017	6	85001		1	11		19	1,3109		35929	471
2017	6	18001		1	11		19	0,9092		33656	306
2017	6	99001		2	11		19	1,0679	1,3566	4401	47
2017	6	95001		2	11		19	0,6879		7995	55
2017	6	68679		1	11		19	0,7224		6091	44
2017	6	25214		1	11		19	1,5477		2843	44
2017	6	50001	5000101	1	11		19	1,0036		4384	44
2017	6	50001	5000102	1	11		19	1,2548		4383	55
2017	6	50001	5000103	1	11		19	0,5378		6136	33
2017	6	50001	5000104	1	11		19	0,5427		8660	47
2017	6	50001	5000105	1	11		19	0,8832		15512	137
2017	6	50001	5000106	1	11		19	1,5398		2338	36
2017	6	50001	5000107	1	11		19	0,9779		8488	83
2017	6	50001	5000108	1	11		19	1,3035		6751	88
2017	6	73001	7300101	1	11		19	0,8784		5009	44
2017	6	73001	7300102	1	11		19	0,5728		1222	7
2017	6	73001	7300103	1	11		19	0,6346		1891	12
2017	6	73001	7300104	1	11		19	0,7906		3415	27
2017	6	73001	7300105	1	11		19	0,5867		3409	20
2017	6	73001	7300106	1	11		19	0,5747		3132	18
2017	6	73001	7300107	1	11		19	1,4519		6681	97
2017	6	73001	7300108	1	11		19	0,7989		7010	56
2017	6	73001	7300109	1	11		19	2,0942		8213	172
2017	6	73001	7300110	1	11		19	0,5084		4524	23
2017	6	73001	7300111	1	11		19	0,5025		2587	13
2017	6	73001	7300112	1	11		19	0,6401		2812	18
2017	6	73001	7300113	1	11		19	0,5765		2949	17
2017	6	13001	1300102	1	11		19	1,1695		37538	439
2017	6	13001	1300103	1	11		19	1,054		38709	408
2017	6	13001	1300101	1	11		19	2,2145		33823	749
2017	6	5001	500116	1	11		19	1,0488		8867	93
2017	6	5001	500101	1	11		19	1,028		11187	115
2017	6	5001	500107	1	11		19	1,5458		20572	318
2017	6	5001	500104	1	11		19	1,9618		13967	274
2017	6	5001	500105	1	11		19	1,8364		13450	247
2017	6	5001	500115	1	11		19	1,0519		4373	46
2017	6	5001	500103	1	11		19	1,3765		13149	181
2017	6	5001	500114	1	11		19	1,8243		4440	81
2017	6	5001	500112	1	11		19	1,6431		3530	58
2017	6	5001	500113	1	11		19	1,6099		9814	158
2017	6	5001	500102	1	11		19	1,4117		15159	214
2017	6	5001	500109	1	11		19	1,9284		8660	167
2017	6	5001	500110	1	11		19	1,1157		12100	135
2017	6	5001	500108	1	11		19	1,3366		12794	171
2017	6	5001	500106	1	11		19	1,2774		10960	140
2017	6	5001	500111	1	11		19	3,3475		7289	244
2017	6	8001	800105	1	11		19	0,8012		4868	39
2017	6	8001	800103	1	11		19	0,7639		15186	116
2017	6	8001	800102	1	11		19	0,9531		16053	153
2017	6	8001	800101	1	11		19	0,8541		23065	197
2017	6	8001	800104	1	11		19	0,6948		12522	87
2017	6	11001	1100107	1	11		19	1,0228		72743	744
2017	6	11001	1100111	1	11		19	1,1979		87238	1045
2017	6	11001	1100105	1	11		19	1,2057		37573	453
2017	6	68307		1	11		19	1,3672		14628	200
2017	6	25817		1	11		19	0,8114		7271	59
2017	6	5380		1	11		19	1,3413		5666	76
2017	6	5607		1	11		19	0,8575		2449	21
2017	6	44430		1	11		19	1,323		24111	319
2017	6	68276		1	11		19	1,3975		16673	233
2017	6	54405		1	11		19	0,6031		8125	49
2017	6	25754		1	11		19	1,3196		66916	883
2017	6	17380		1	11		19	1,0402		12594	131
2017	6	5318		1	11		19	1,0291		8843	91
2017	6	25290		1	11		19	1,6916		20750	351
2017	6	20011		1	11		19	1,6023		16289	261
2017	6	44560		1	11		19	1,722		7375	127
2017	6	66170		1	11		19	0,682		15690	107
2017	6	25126		1	11		19	1,7089		10943	187
2017	6	5266		1	11		19	1,3983		7509	105
2017	6	25899		1	11		19	1,4997		16803	252



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	20400		1	11			19	0,9761	7581	74
2017	6	54498		1	11			19	0,8487	19087	162
2017	6	25269		1	11			19	1,5706	17764	279
2017	6	76834		1	11			19	1,064	12876	137
2017	6	76109		1	11			19	1,0631	25210	268
2017	6	52835		1	11			19	1,1733	21564	253
2017	6	73449		1	11			19	1,1981	7178	86
2017	6	68547		1	11			19	1,7956	16151	290
2017	6	41551		1	11			19	1,2069	35380	427
2017	6	76147		1	11			19	1,0044	13042	131
2017	6	8758		1	11			19	0,9207	39210	361
2017	6	76520		1	11			19	3,2327	24005	776
2017	6	76892		1	11			19	1,1387	10187	116
2017	6	5212		1	11			19	1,6884	5745	97
2017	6	76130		1	11			19	0,9041	11392	103
2017	6	76364		1	11			19	1,1749	18895	222
2017	6	73268		1	11			19	1,1061	13651	151
2017	6	5376		1	11			19	1,3532	11454	155
2017	6	44847		1	11			19	1,1842	24996	296
2017	6	5088		1	11			19	1,8537	35712	662
2017	6	5837		1	11			19	1,4089	24630	347
2017	6	25799		1	11			19	1,1247	4179	47
2017	6	5615		1	11			19	1,3694	19936	273
2017	6	5129		1	11			19	1,1266	9320	105
2017	6	50006		1	11			19	1,1609	16108	187
2017	6	25286		1	11			19	1,6873	13513	228
2017	6	25473		1	11			19	1,3152	13154	173
2017	6	52356		1	11			19	0,9061	11698	106
2017	6	5308		1	11			19	1,0679	5712	61
2017	6	8573		1	11			19	1,1515	3821	44
2017	6	25175		1	11			19	1,3775	16407	226
2017	6	54874		1	11			19	0,9553	8793	84
2017	6	50568		1	11			19	1,7144	6183	106
2017	6	5360		1	11			19	1,5403	16296	251
2017	6	25758		1	11			19	1,5778	3169	50
2017	6	25307		1	11			19	1,2724	12653	161
2017	6	25377		1	11			19	1,2168	5013	61
2017	6	68081		1	11			19	1,101	26613	293
2017	6	25430		1	11			19	1,533	15525	238
2017	6	76111		1	11			19	1,0214	6462	66
2017	6	5045		1	11			19	0,8624	17973	155
2017	6	5631		1	11			19	1,7449	3152	55
2017	6	88001		2	11	20			0,7953	4778	38
2017	6	68001	6800104	1	12	10			0,8299	6025	50
2017	6	68001	6800107	1	12	10			0,6757	1036	7
2017	6	68001	6800106	1	12	10			0,7647	4054	31
2017	6	68001	6800105	1	12	10			0,5857	4439	26
2017	6	68001	6800103	1	12	10			0,5795	8110	47
2017	6	68001	6800108	1	12	10			0,4415	906	4
2017	6	68001	6800116	1	12	10			1,4901	1812	27
2017	6	68001	6800112	1	12	10			0,5719	9443	54
2017	6	52001		1	12	10			0,8055	77587	625
2017	6	63001		1	12	10			1,7681	38856	687
2017	6	73001		1	12	10			0,931	92591	862
2017	6	76001	7600101	1	12	10			0,6811	2496	17
2017	6	76001	7600102	1	12	10			0,521	23801	124
2017	6	76001	7600103	1	12	10			0,5644	16123	91
2017	6	76001	7600104	1	12	10			0,449	8241	37
2017	6	76001	7600105	1	12	10			0,3638	6871	25
2017	6	76001	7600106	1	12	10			0,7414	5665	42
2017	6	76001	7600107	1	12	10			0,4002	4997	20
2017	6	76001	7600108	1	12	10			0,7221	7617	55
2017	6	76001	7600109	1	12	10			0,5019	6974	35
2017	6	76001	7600110	1	12	10			0,5684	6685	38
2017	6	76001	7600111	1	12	10			0,5547	6670	37
2017	6	76001	7600112	1	12	10			0,7275	1512	11
2017	6	76001	7600113	1	12	10			0,8872	8566	76
2017	6	76001	7600114	1	12	10			0,7213	10675	77
2017	6	76001	7600115	1	12	10			0,662	5891	39
2017	6	76001	7600116	1	12	10			1,1819	7361	87
2017	6	76001	7600117	1	12	10			0,794	13350	106
2017	6	76001	7600118	1	12	10			0,4221	9003	38
2017	6	76001	7600119	1	12	10			0,6036	20874	126
2017	6	76001	7600120	1	12	10			0,4442	1801	8
2017	6	76001	7600121	1	12	10			0,6771	3397	23
2017	6	76001	7600122	1	12	10			1,9158	4489	86
2017	6	50001		1	12	10			0,9998	123225	1232
2017	6	66001		1	12	10			0,929	61785	574
2017	6	17001		1	12	10			0,8013	50421	404



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	8001		1	12	10		0,7009		131549	922
2017	6	76001		1	12	10		0,688		189377	1303
2017	6	15001		1	12	10		0,7161		40634	291
2017	6	68001		1	12	10		0,6792		69051	469
2017	6	50001	5000101	1	12	10		1,1163		7973	89
2017	6	50001	5000102	1	12	10		0,7478		20862	156
2017	6	50001	5000103	1	12	10		0,5212		11319	59
2017	6	50001	5000104	1	12	10		0,7847		10832	85
2017	6	50001	5000105	1	12	10		0,6158		20460	126
2017	6	50001	5000106	1	12	10		0,6171		4051	25
2017	6	50001	5000107	1	12	10		0,9068		14116	128
2017	6	50001	5000108	1	12	10		1,1515		8945	103
2017	6	73001	7300101	1	12	10		0,4475		14525	65
2017	6	73001	7300102	1	12	10		0,5594		1430	8
2017	6	73001	7300103	1	12	10		0,4934		5270	26
2017	6	73001	7300104	1	12	10		0,6844		5260	36
2017	6	73001	7300105	1	12	10		0,6987		4723	33
2017	6	73001	7300106	1	12	10		0,3114		3532	11
2017	6	73001	7300107	1	12	10		1,8177		7097	129
2017	6	73001	7300108	1	12	10		0,9835		7524	74
2017	6	73001	7300109	1	12	10		1,6212		15112	245
2017	6	73001	7300110	1	12	10		0,4209		10692	45
2017	6	73001	7300111	1	12	10		0,3191		2194	7
2017	6	73001	7300112	1	12	10		0,5712		3151	18
2017	6	73001	7300113	1	12	10		0,3366		2674	9
2017	6	8001	800105	1	12	10		0,9992		11409	114
2017	6	8001	800103	1	12	10		0,6255		24460	153
2017	6	8001	800102	1	12	10		1,0205		15483	158
2017	6	8001	800101	1	12	10		0,8179		24085	197
2017	6	8001	800104	1	12	10		0,5207		54160	282
2017	6	68001	6800111	1	12	10		0,6486		4471	29
2017	6	68001	6800117	1	12	10		1,6491		2183	36
2017	6	68001	6800101	1	12	10		0,8621		4524	39
2017	6	68001	6800115	1	12	10		0,4442		7429	33
2017	6	68001	6800113	1	12	10		0,3781		10316	39
2017	6	68001	6800110	1	12	10		0,8414		3209	27
2017	6	11001		1	12	11		0,8794	1,4925	1049277	9227
2017	6	11001	1100105	1	12	11		0,8667		35189	305
2017	6	11001	1100101	1	12	11		1,0561		65995	697
2017	6	11001	1100110	1	12	11		0,8479		92585	785
2017	6	11001	1100109	1	12	11		0,6152		68591	422
2017	6	11001	1100114	1	12	11		0,8336		35388	295
2017	6	11001	1100103	1	12	11		0,7351		41354	304
2017	6	11001	1100102	1	12	11		0,9067		60992	553
2017	6	11001	1100117	1	12	11		0,8282		14490	120
2017	6	11001	1100106	1	12	11		0,7988		24786	198
2017	6	11001	1100113	1	12	11		1,0157		37906	385
2017	6	11001	1100118	1	12	11		1,1846		41197	488
2017	6	11001	1100116	1	12	11		0,7221		58438	422
2017	6	11001	1100104	1	12	11		1,4137		41523	587
2017	6	11001	1100115	1	12	11		0,6542		19719	129
2017	6	11001	1100112	1	12	11		0,6839		42401	290
2017	6	11001	1100119	1	12	11		1,2101		58839	712
2017	6	11001	1100107	1	12	11		0,7027		73000	513
2017	6	11001	1100111	1	12	11		0,9768		110564	1080
2017	6	11001	1100108	1	12	11		0,7457		126320	942
2017	6	99001		2	12	18		0,7109	2,1106	6330	45
2017	6	15491		1	12		18	1,4914		2548	38
2017	6	15238		1	12		18	0,946		29388	278
2017	6	15572		1	12		18	1,5934		13430	214
2017	6	15759		1	12		18	0,9524		35805	341
2017	6	20001		1	12	19		1,4237		58792	837
2017	6	47001		1	12	19		1,0877		45142	491
2017	6	19001		1	12	19		0,8453		67193	568
2017	6	5001		1	12	19		1,4279		236576	3378
2017	6	13001		1	12	19		1,5052		155192	2336
2017	6	18001		1	12	19		0,8393		41105	345
2017	6	27001		2	12	19		2,3071		40180	927
2017	6	81001		1	12	19		0,8535		24605	210
2017	6	95001		2	12	19		0,6567		9137	60
2017	6	54001	5400106	1	12	19		0,9737		11913	116
2017	6	54001	5400101	1	12	19		0,8111		7397	60
2017	6	54001	5400104	1	12	19		0,9761		5020	49
2017	6	54001	5400110	1	12	19		1,2484		4726	59
2017	6	54001	5400108	1	12	19		0,9603		16557	159
2017	6	54001	5400105	1	12	19		1,0959		5840	64
2017	6	54001	5400103	1	12	19		1,0223		5869	60
2017	6	54001	5400107	1	12	19		0,6704		12829	86
2017	6	54001	5400109	1	12	19		0,9712		8443	82



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	54001	5400102	1	12	19		1,0307		5336	55
2017	6	86001		2	12	19		1,461		14784	216
2017	6	23001		1	12	19		1,2944		108310	1402
2017	6	70001		1	12	19		0,9651		48181	465
2017	6	85001		1	12	19		1,2784		44821	573
2017	6	41001		1	12	19		1,1687		55876	653
2017	6	44001		1	12	19		1,4116		28975	409
2017	6	54001		1	12	19		1,0622		90000	956
2017	6	68679		1	12		19	0,6957		7475	52
2017	6	25214		1	12		19	1,9198		4167	80
2017	6	13001	1300102	1	12	19		0,9485		60307	572
2017	6	13001	1300103	1	12	19		1,0423		49794	519
2017	6	13001	1300101	1	12	19		2,7611		45091	1245
2017	6	5001	500116	1	12	19		1,2478		12422	155
2017	6	5001	500101	1	12	19		0,9188		12081	111
2017	6	5001	500107	1	12	19		1,7061		24032	410
2017	6	5001	500104	1	12	19		1,9075		17457	333
2017	6	5001	500105	1	12	19		1,8443		16700	308
2017	6	5001	500115	1	12	19		1,0252		6633	68
2017	6	5001	500103	1	12	19		1,2183		15431	188
2017	6	5001	500114	1	12	19		1,437		8142	117
2017	6	5001	500112	1	12	19		1,9419		4995	97
2017	6	5001	500113	1	12	19		1,3812		12091	167
2017	6	5001	500102	1	12	19		1,3672		16896	231
2017	6	5001	500109	1	12	19		1,7947		10364	186
2017	6	5001	500110	1	12	19		0,9459		22307	211
2017	6	5001	500108	1	12	19		1,5675		15694	246
2017	6	5001	500106	1	12	19		1,4011		12562	176
2017	6	5001	500111	1	12	19		0,7592		14753	112
2017	6	68307		1	12		19	1,5972		17969	287
2017	6	25817		1	12		19	0,759		9223	70
2017	6	5380		1	12		19	2,1025		7610	160
2017	6	5607		1	12		19	0,7782		2827	22
2017	6	44430		1	12		19	1,2575		25844	325
2017	6	68276		1	12		19	1,2505		21191	265
2017	6	54405		1	12		19	0,9603		9789	94
2017	6	25754		1	12		19	1,41		77657	1095
2017	6	17380		1	12		19	0,8937		14434	129
2017	6	5318		1	12		19	1,0386		9532	99
2017	6	25290		1	12		19	1,8584		22815	424
2017	6	20011		1	12		19	1,1005		17629	194
2017	6	44560		1	12		19	1,3261		8898	118
2017	6	66170		1	12		19	0,7422		19942	148
2017	6	25126		1	12		19	1,7104		13564	232
2017	6	5266		1	12		19	1,5806		10249	162
2017	6	25899		1	12		19	1,4851		20874	310
2017	6	20400		1	12		19	1,5463		8795	136
2017	6	54498		1	12		19	1,1059		20978	232
2017	6	25269		1	12		19	1,5123		20829	315
2017	6	76834		1	12		19	1,2524		15251	191
2017	6	76109		1	12		19	0,8836		31574	279
2017	6	52835		1	12		19	1,1095		23435	260
2017	6	73449		1	12		19	1,151		7993	92
2017	6	68547		1	12		19	1,9756		18931	374
2017	6	41551		1	12		19	1,2178		39496	481
2017	6	76147		1	12		19	0,799		15520	124
2017	6	8758		1	12		19	1,0079		43954	443
2017	6	76520		1	12		19	1,953		24168	472
2017	6	76892		1	12		19	1,6401		12316	202
2017	6	5212		1	12		19	1,5216		6112	93
2017	6	76130		1	12		19	1,5682		10713	168
2017	6	76364		1	12		19	1,4893		20144	300
2017	6	73268		1	12		19	1,3092		15277	200
2017	6	5376		1	12		19	1,5877		14990	238
2017	6	44847		1	12		19	1,1053		26419	292
2017	6	5088		1	12		19	2,0122		44031	886
2017	6	5837		1	12		19	1,9235		28697	552
2017	6	25799		1	12		19	1,1929		5449	65
2017	6	5615		1	12		19	1,4195		25714	365
2017	6	5129		1	12		19	1,1997		11670	140
2017	6	50006		1	12		19	1,4165		19838	281
2017	6	25286		1	12		19	1,8394		18539	341
2017	6	25473		1	12		19	1,4192		16065	228
2017	6	52356		1	12		19	1,1256		12704	143
2017	6	5308		1	12		19	1,1908		6550	78
2017	6	8573		1	12		19	0,9541		4507	43
2017	6	85410		1	12		19	0,8457		5203	44
2017	6	25175		1	12		19	1,6816		20041	337
2017	6	54874		1	12		19	1,1012		10080	111



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	50568		1	12		19	2,2465		7790	175
2017	6	5360		1	12		19	1,6387		22091	362
2017	6	25758		1	12		19	2,2991		3958	91
2017	6	25307		1	12		19	1,1315		16262	184
2017	6	25377		1	12		19	1,3767		5230	72
2017	6	68081		1	12		19	1,3363		32777	438
2017	6	25430		1	12		19	1,8744		18726	351
2017	6	76111		1	12		19	1,3993		7504	105
2017	6	5045		1	12		19	0,7436		24073	179
2017	6	5631		1	12		19	1,698		4888	83
2017	6	88001		2	12	20		0,9753		5742	56
2017	6	54001	5400106	1	13	9		0,6302		12695	80
2017	6	54001	5400101	1	13	9		0,4892		19217	94
2017	6	54001	5400104	1	13	9		0,9162		5021	46
2017	6	54001	5400110	1	13	9		1,1492		4786	55
2017	6	54001	5400108	1	13	9		0,828		12922	107
2017	6	54001		1	13	9		0,8029		103495	831
2017	6	54001	5400103	1	13	9		0,9986		5608	56
2017	6	54001	5400107	1	13	9		0,7914		11499	91
2017	6	54001	5400109	1	13	9		0,8892		7535	67
2017	6	54001	5400102	1	13	9		0,5698		8775	50
2017	6	54001	5400105	1	13	9		0,7029		8820	62
2017	6	73001	7300110	1	13	10		0,358		10615	38
2017	6	73001	7300111	1	13	10		0,2941		2380	7
2017	6	73001	7300112	1	13	10		0,455		3077	14
2017	6	73001	7300113	1	13	10		0,496		2621	13
2017	6	8001	800105	1	13	10		0,9311		11062	103
2017	6	8001	800103	1	13	10		0,6926		25121	174
2017	6	8001	800102	1	13	10		1,2514		15662	196
2017	6	8001	800101	1	13	10		0,8642		22681	196
2017	6	8001	800104	1	13	10		0,801		55433	444
2017	6	68001	6800111	1	13	10		0,5964		3689	22
2017	6	68001	6800117	1	13	10		1,1358		2113	24
2017	6	68001	6800101	1	13	10		0,7016		4276	30
2017	6	68001	6800115	1	13	10		0,3759		7448	28
2017	6	68001	6800113	1	13	10		0,3155		9825	31
2017	6	68001	6800110	1	13	10		0,6604		3180	21
2017	6	68001	6800104	1	13	10		0,6508		5993	39
2017	6	68001	6800107	1	13	10		0,7642		916	7
2017	6	68001	6800106	1	13	10		0,5262		4181	22
2017	6	68001	6800105	1	13	10		1,3892		4679	65
2017	6	68001	6800103	1	13	10		0,7331		8048	59
2017	6	68001	6800108	1	13	10		0,6543		917	6
2017	6	68001	6800116	1	13	10		1,4739		1764	26
2017	6	68001	6800112	1	13	10		0,3355		9538	32
2017	6	11001	1100107	1	13	10		0,69		69709	481
2017	6	11001	1100111	1	13	10		0,9597		112330	1078
2017	6	11001	1100105	1	13	10		1,1421		34674	396
2017	6	73001		1	13	10		0,7966		91008	725
2017	6	63001		1	13	10		1,722		38908	670
2017	6	11001	1100108	1	13	10		1,0683		131334	1403
2017	6	11001	1100101	1	13	10		1,0624		67865	721
2017	6	11001	1100110	1	13	10		1,0302		95324	982
2017	6	11001	1100109	1	13	10		0,7871		70642	556
2017	6	11001	1100114	1	13	10		0,8289		35226	292
2017	6	11001	1100103	1	13	10		0,7428		40658	302
2017	6	11001	1100102	1	13	10		0,8254		59853	494
2017	6	11001	1100117	1	13	10		0,8966		15057	135
2017	6	11001	1100106	1	13	10		0,9903		24539	243
2017	6	11001	1100113	1	13	10		0,8769		39684	348
2017	6	11001	1100118	1	13	10		1,1532		40843	471
2017	6	11001	1100116	1	13	10		0,7121		55327	394
2017	6	11001	1100104	1	13	10		1,269		41055	521
2017	6	11001	1100115	1	13	10		0,7772		17885	139
2017	6	11001	1100112	1	13	10		0,7974		42264	337
2017	6	11001	1100119	1	13	10		1,4226		55673	792
2017	6	76001	7600101	1	13	10		0,51		2745	14
2017	6	76001	7600102	1	13	10		0,5086		24383	124
2017	6	76001	7600103	1	13	10		0,4144		17614	73
2017	6	76001	7600104	1	13	10		0,3553		8163	29
2017	6	76001	7600105	1	13	10		0,4526		6408	29
2017	6	76001	7600106	1	13	10		0,7359		5979	44
2017	6	76001	7600107	1	13	10		0,7283		5492	40
2017	6	76001	7600108	1	13	10		0,5492		8193	45
2017	6	76001	7600109	1	13	10		0,5837		7195	42
2017	6	76001	7600110	1	13	10		0,6737		7273	49
2017	6	76001	7600111	1	13	10		0,7818		6779	53
2017	6	76001	7600112	1	13	10		1,4126		1699	24
2017	6	76001	7600113	1	13	10		0,6786		8105	55



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	76001	7600114	1	13	10		0,8789		10354	91
2017	6	76001	7600115	1	13	10		0,9931		5236	52
2017	6	76001	7600116	1	13	10		1,2838		7478	96
2017	6	76001	7600117	1	13	10		0,8356		13763	115
2017	6	76001	7600118	1	13	10		0,5043		8329	42
2017	6	76001	7600119	1	13	10		0,6416		21510	138
2017	6	76001	7600120	1	13	10		0,5695		1756	10
2017	6	76001	7600121	1	13	10		0,994		3320	33
2017	6	76001	7600122	1	13	10		1,6878		4503	76
2017	6	76001		1	13	10		0,7077		192039	1359
2017	6	17001		1	13	10		0,7465		49964	373
2017	6	11001		1	13	10		0,9605	1,464	1049942	10085
2017	6	8001		1	13	10		0,8586		131846	1132
2017	6	68001		1	13	10		0,6331		67609	428
2017	6	66001		1	13	10		0,9175		61579	565
2017	6	50001		1	13	10		1,0092		120694	1218
2017	6	50001	5000101	1	13	10		0,9661		8591	83
2017	6	50001	5000102	1	13	10		0,8257		19620	162
2017	6	50001	5000103	1	13	10		0,7407		10666	79
2017	6	50001	5000104	1	13	10		0,7736		10988	85
2017	6	50001	5000105	1	13	10		0,7507		19448	146
2017	6	50001	5000106	1	13	10		0,3479		4024	14
2017	6	50001	5000107	1	13	10		0,7698		13120	101
2017	6	50001	5000108	1	13	10		1,1981		8597	103
2017	6	73001	7300101	1	13	10		0,4078		12998	53
2017	6	73001	7300102	1	13	10		0,2274		1319	3
2017	6	73001	7300103	1	13	10		0,4162		5286	22
2017	6	73001	7300104	1	13	10		0,7814		4863	38
2017	6	73001	7300105	1	13	10		0,8569		4318	37
2017	6	73001	7300106	1	13	10		0,7398		3244	24
2017	6	73001	7300107	1	13	10		0,9835		6609	65
2017	6	73001	7300108	1	13	10		0,7334		7772	57
2017	6	73001	7300109	1	13	10		1,2042		16277	196
2017	6	15001		1	13	18		0,8499		38593	328
2017	6	99001		2	13	18		1,2854	1,6105	7313	94
2017	6	54874		1	13		18	1,2036		9804	118
2017	6	54498		1	13		18	0,92		23151	213
2017	6	85410		1	13		18	0,7264		6195	45
2017	6	54405		1	13		18	0,6119		9479	58
2017	6	52001		1	13	19		1,374		62156	854
2017	6	19001		1	13	19		0,9086		67470	613
2017	6	70001		1	13	19		1,0032		50437	506
2017	6	13001		1	13	19		1,2639		127704	1614
2017	6	5001		1	13	19		1,5129		234577	3549
2017	6	85001		1	13	19		1,4009		42043	589
2017	6	27001		2	13	19		1,2425		37182	462
2017	6	86001		2	13	19		1,5846		13568	215
2017	6	18001		1	13	19		0,8395		39666	333
2017	6	20001		1	13	19		1,3488		58794	793
2017	6	95001		2	13	19		0,744		8737	65
2017	6	41001		1	13	19		1,1987		56062	672
2017	6	23001		1	13	19		1,2567		111717	1404
2017	6	47001		1	13	19		1,0517		45737	481
2017	6	81001		1	13	19		0,963		24299	234
2017	6	44001		1	13	19		1,3918		28237	393
2017	6	68679		1	13		19	1,1407		7101	81
2017	6	25214		1	13		19	1,6748		4120	69
2017	6	13001	1300102	1	13	19		1,2982		42057	546
2017	6	13001	1300103	1	13	19		1,2675		45603	578
2017	6	13001	1300101	1	13	19		1,2237		40044	490
2017	6	5001	500116	1	13	19		1,2596		12226	154
2017	6	5001	500101	1	13	19		1,0577		11723	124
2017	6	5001	500107	1	13	19		1,6084		22880	368
2017	6	5001	500104	1	13	19		2,0645		17438	360
2017	6	5001	500105	1	13	19		1,866		16345	305
2017	6	5001	500115	1	13	19		1,2146		7163	87
2017	6	5001	500103	1	13	19		1,2729		14926	190
2017	6	5001	500114	1	13	19		1,2052		8712	105
2017	6	5001	500112	1	13	19		1,6995		4766	81
2017	6	5001	500113	1	13	19		1,4676		11311	166
2017	6	5001	500102	1	13	19		1,5318		17039	261
2017	6	5001	500109	1	13	19		1,8588		10114	188
2017	6	5001	500110	1	13	19		1,137		24979	284
2017	6	5001	500108	1	13	19		1,5665		15193	238
2017	6	5001	500106	1	13	19		1,9434		12504	243
2017	6	5001	500111	1	13	19		1,0305		13101	135
2017	6	68307		1	13		19	1,1648		18716	218
2017	6	15491		1	13		19	1,6964		2358	40
2017	6	25817		1	13		19	1,0497		8764	92



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	5380		1	13		19	1,0935		7682	84
2017	6	5607		1	13		19	0,7006		2712	19
2017	6	44430		1	13		19	1,4306		25235	361
2017	6	68276		1	13		19	1,4409		22209	320
2017	6	25754		1	13		19	1,406		83714	1177
2017	6	17380		1	13		19	1,0764		14028	151
2017	6	5318		1	13		19	1,3486		9195	124
2017	6	25290		1	13		19	1,5082		23008	347
2017	6	20011		1	13		19	1,1064		17083	189
2017	6	44560		1	13		19	1,4536		8393	122
2017	6	66170		1	13		19	0,6364		18857	120
2017	6	25126		1	13		19	1,6207		14130	229
2017	6	5266		1	13		19	1,3984		10369	145
2017	6	25899		1	13		19	1,4298		21752	311
2017	6	20400		1	13		19	1,0518		8557	90
2017	6	25269		1	13		19	1,329		21821	290
2017	6	76834		1	13		19	1,0382		16085	167
2017	6	76109		1	13		19	0,8222		31137	256
2017	6	52835		1	13		19	1,1599		23709	275
2017	6	73449		1	13		19	1,4447		7960	115
2017	6	68547		1	13		19	1,6208		18448	299
2017	6	41551		1	13		19	1,2266		38318	470
2017	6	15759		1	13		19	1,0453		31569	330
2017	6	76147		1	13		19	0,798		15914	127
2017	6	8758		1	13		19	1,0139		42707	433
2017	6	76520		1	13		19	1,475		23525	347
2017	6	76892		1	13		19	1,4276		12328	176
2017	6	5212		1	13		19	1,6154		5881	95
2017	6	76130		1	13		19	1,3801		10144	140
2017	6	76364		1	13		19	2,0205		19055	385
2017	6	73268		1	13		19	1,2814		15296	196
2017	6	5376		1	13		19	1,569		13894	218
2017	6	44847		1	13		19	1,192		24581	293
2017	6	15572		1	13		19	1,2163		11839	144
2017	6	5088		1	13		19	1,8093		44051	797
2017	6	5837		1	13		19	1,6542		27264	451
2017	6	25799		1	13		19	0,9811		5198	51
2017	6	5615		1	13		19	1,414		24752	350
2017	6	5129		1	13		19	1,2811		11631	149
2017	6	50006		1	13		19	1,4288		20367	291
2017	6	25286		1	13		19	1,5079		18171	274
2017	6	25473		1	13		19	1,4072		16273	229
2017	6	52356		1	13		19	1,0054		12930	130
2017	6	5308		1	13		19	1,1666		6086	71
2017	6	8573		1	13		19	1,0389		4524	47
2017	6	25175		1	13		19	1,5446		19940	308
2017	6	50568		1	13		19	2,5076		7537	189
2017	6	5360		1	13		19	1,7978		22138	398
2017	6	25758		1	13		19	1,4428		3812	55
2017	6	25307		1	13		19	1,3314		15473	206
2017	6	25377		1	13		19	1,3499		5778	78
2017	6	68081		1	13		19	1,3045		32963	430
2017	6	15238		1	13		19	1,1141		24952	278
2017	6	25430		1	13		19	1,8231		19143	349
2017	6	76111		1	13		19	0,991		7366	73
2017	6	5045		1	13		19	0,8095		23471	190
2017	6	5631		1	13		19	1,5657		4854	76
2017	6	88001		2	13	20		2,1051		5178	109
2017	6	54001		1	14		9	0,9967		100938	1006
2017	6	54001	5400106	1	14		9	0,8497		12357	105
2017	6	54001	5400101	1	14		9	0,5104		18221	93
2017	6	54001	5400104	1	14		9	0,7653		5096	39
2017	6	54001	5400110	1	14		9	0,7923		4165	33
2017	6	54001	5400102	1	14		9	1,0574		8322	88
2017	6	54001	5400105	1	14		9	0,8081		9529	77
2017	6	54001	5400103	1	14		9	1,0178		5404	55
2017	6	54001	5400107	1	14		9	0,8566		11324	97
2017	6	54001	5400109	1	14		9	0,8735		7327	64
2017	6	54001	5400108	1	14		9	0,9792		12868	126
2017	6	73001	7300108	1	14		10	0,7607		7099	54
2017	6	73001	7300109	1	14		10	1,4089		16041	226
2017	6	73001	7300110	1	14		10	0,4975		10252	51
2017	6	73001	7300111	1	14		10	0,1865		2145	4
2017	6	73001	7300112	1	14		10	0,5734		2965	17
2017	6	73001	7300113	1	14		10	0,5259		2282	12
2017	6	8001	800105	1	14		10	1,0711		11484	123
2017	6	8001	800103	1	14		10	0,7077		26282	186
2017	6	8001	800102	1	14		10	1,1946		14733	176
2017	6	8001	800101	1	14		10	0,9953		22808	227



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	8001	800104	1	14	10		1,6607		55999	930
2017	6	68001	6800111	1	14	10		0,4767		5035	24
2017	6	68001	6800117	1	14	10		1,6659		2041	34
2017	6	68001	6800101	1	14	10		0,3417		4390	15
2017	6	68001	6800115	1	14	10		0,5039		6350	32
2017	6	68001	6800113	1	14	10		0,5052		8907	45
2017	6	68001	6800110	1	14	10		0,9385		3303	31
2017	6	68001	6800104	1	14	10		0,7961		4522	36
2017	6	68001	6800107	1	14	10		0,7663		783	6
2017	6	68001	6800106	1	14	10		0,6655		3907	26
2017	6	68001	6800105	1	14	10		1,5767		4059	64
2017	6	68001	6800103	1	14	10		0,5066		7106	36
2017	6	68001	6800108	1	14	10		0,6961		862	6
2017	6	68001	6800116	1	14	10		1,6449		1763	29
2017	6	68001	6800112	1	14	10		0,6361		8489	54
2017	6	11001	1100107	1	14	10		0,6777		68324	463
2017	6	11001	1100111	1	14	10		0,9164		109883	1007
2017	6	11001	1100105	1	14	10		0,8222		33567	276
2017	6	76834		1	14		10	0,6528		19454	127
2017	6	76109		1	14		10	0,7341		35963	264
2017	6	76147		1	14		10	0,7343		18657	137
2017	6	76520		1	14		10	0,9528		28128	268
2017	6	76892		1	14		10	0,6635		20195	134
2017	6	76130		1	14		10	1,2634		11477	145
2017	6	76364		1	14		10	1,1837		18163	215
2017	6	76111		1	14		10	1,0482		9731	102
2017	6	11001		1	14	10		0,8944	0,4484	1035989	9266
2017	6	70001		1	14	10		0,7631		58973	450
2017	6	50001		1	14	10		0,9935		117965	1172
2017	6	17001		1	14	10		0,6919		49716	344
2017	6	11001	1100108	1	14	10		0,8962		129548	1161
2017	6	11001	1100101	1	14	10		1,0948		67684	741
2017	6	11001	1100110	1	14	10		0,9339		90694	847
2017	6	11001	1100109	1	14	10		0,714		68765	491
2017	6	11001	1100114	1	14	10		0,6844		35942	246
2017	6	11001	1100103	1	14	10		0,8091		45358	367
2017	6	11001	1100102	1	14	10		0,9104		59207	539
2017	6	11001	1100117	1	14	10		1,1767		15042	177
2017	6	11001	1100106	1	14	10		0,7177		23966	172
2017	6	11001	1100113	1	14	10		1,1253		39280	442
2017	6	11001	1100118	1	14	10		1,059		38904	412
2017	6	11001	1100116	1	14	10		0,6496		56343	366
2017	6	11001	1100104	1	14	10		1,2808		39428	505
2017	6	11001	1100115	1	14	10		0,7201		17358	125
2017	6	11001	1100112	1	14	10		0,745		42149	314
2017	6	11001	1100119	1	14	10		1,1275		54547	615
2017	6	76001	7600101	1	14	10		0,6472		2781	18
2017	6	76001	7600102	1	14	10		0,4501		24663	111
2017	6	76001	7600103	1	14	10		0,3919		16840	66
2017	6	76001	7600104	1	14	10		1,4622		8412	123
2017	6	76001	7600105	1	14	10		1,9522		6608	129
2017	6	76001	7600106	1	14	10		1,1941		5946	71
2017	6	76001	7600107	1	14	10		1,7154		5305	91
2017	6	76001	7600108	1	14	10		1,9756		8099	160
2017	6	76001	7600109	1	14	10		1,5832		7327	116
2017	6	76001	7600110	1	14	10		1,1589		6903	80
2017	6	76001	7600111	1	14	10		1,9776		6523	129
2017	6	76001	7600112	1	14	10		1,1708		1452	17
2017	6	76001	7600113	1	14	10		0,7831		8428	66
2017	6	76001	7600114	1	14	10		0,4373		10061	44
2017	6	76001	7600115	1	14	10		0,8448		4853	41
2017	6	76001	7600116	1	14	10		0,9665		7243	70
2017	6	76001	7600117	1	14	10		0,8014		13477	108
2017	6	76001	7600118	1	14	10		0,4892		8585	42
2017	6	76001	7600119	1	14	10		1,73		20867	361
2017	6	76001	7600120	1	14	10		0,5076		1970	10
2017	6	76001	7600121	1	14	10		0,7952		3018	24
2017	6	76001	7600122	1	14	10		1,4176		4303	61
2017	6	73001		1	14	10		1,0395		88889	924
2017	6	8001		1	14	10		1,2622		133577	1686
2017	6	76001		1	14	10		1,0646		189833	2021
2017	6	52001		1	14	10		1,1167		72355	808
2017	6	66001		1	14	10		0,9441		60267	569
2017	6	68001		1	14	10		0,7281		62628	456
2017	6	63001		1	14	10		1,8526		38432	712
2017	6	50001	5000101	1	14	10		1,0062		7951	80
2017	6	50001	5000102	1	14	10		0,747		19680	147
2017	6	50001	5000103	1	14	10		0,5945		10597	63
2017	6	50001	5000104	1	14	10		0,7678		10289	79



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AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	50001	5000105	1	14	10		0,6107		19812	121
2017	6	50001	5000106	1	14	10		0,5232		4014	21
2017	6	50001	5000107	1	14	10		0,8189		12822	105
2017	6	50001	5000108	1	14	10		1,0255		8289	85
2017	6	73001	7300101	1	14	10		0,5305		12442	66
2017	6	73001	7300102	1	14	10		0,7072		1414	10
2017	6	73001	7300103	1	14	10		0,4256		5169	22
2017	6	73001	7300104	1	14	10		0,5164		5035	26
2017	6	73001	7300105	1	14	10		0,7798		4360	34
2017	6	73001	7300106	1	14	10		0,5388		3155	17
2017	6	73001	7300107	1	14	10		0,9752		6460	63
2017	6	5001		1	14	11		1,0144		253555	2572
2017	6	5001	500111	1	14	11		0,7462		23317	174
2017	6	5001	500101	1	14	11		0,9715		6691	65
2017	6	5001	500107	1	14	11		1,3323		17488	233
2017	6	5001	500104	1	14	11		1,6134		14751	238
2017	6	5001	500105	1	14	11		1,3594		15448	210
2017	6	5001	500115	1	14	11		0,6561		11736	77
2017	6	5001	500103	1	14	11		0,8649		9481	82
2017	6	5001	500114	1	14	11		0,8219		20561	169
2017	6	5001	500112	1	14	11		0,7676		5993	46
2017	6	5001	500113	1	14	11		1,6246		7694	125
2017	6	5001	500102	1	14	11		1,0012		10388	104
2017	6	5001	500109	1	14	11		1,5047		7709	116
2017	6	5001	500110	1	14	11		0,5718		57362	328
2017	6	5001	500108	1	14	11		1,2249		11185	137
2017	6	5001	500106	1	14	11		1,0254		7997	82
2017	6	5001	500116	1	14	11		1,1793		14330	169
2017	6	99001		2	14	18		0,9875	2,9991	6987	69
2017	6	15001		1	14	18		0,8642		39923	345
2017	6	85001		1	14	18		1,1891		51468	612
2017	6	86001		2	14	18		1,6281		16829	274
2017	6	81001		1	14	18		0,6805		27481	187
2017	6	68679		1	14		18	0,817		9180	75
2017	6	15238		1	14		18	0,9006		29647	267
2017	6	15491		1	14		18	1,5583		2631	41
2017	6	68276		1	14		18	1,1435		22388	256
2017	6	68547		1	14		18	1,767		19242	340
2017	6	15759		1	14		18	0,881		35755	315
2017	6	15572		1	14		18	1,4893		13026	194
2017	6	68081		1	14		18	1,0728		35513	381
2017	6	68307		1	14		18	1,1757		19477	229
2017	6	19001		1	14	19		0,7444		67166	500
2017	6	20001		1	14	19		1,5416		59680	920
2017	6	95001		2	14	19		0,8283		9055	75
2017	6	18001		1	14	19		0,8504		38569	328
2017	6	13001		1	14	19		1,2365		127858	1581
2017	6	44001		1	14	19		1,3709		27865	382
2017	6	41001		1	14	19		1,2508		54445	681
2017	6	47001		1	14	19		1,3961		47560	664
2017	6	23001		1	14	19		1,2609		108096	1363
2017	6	27001		2	14	19		1,2728		33154	422
2017	6	25214		1	14		19	1,6613		4033	67
2017	6	13001	1300102	1	14	19		1,3854		39916	553
2017	6	13001	1300103	1	14	19		1,1652		45571	531
2017	6	13001	1300101	1	14	19		1,173		42371	497
2017	6	25817		1	14		19	0,8147		9451	77
2017	6	5380		1	14		19	0,7258		6889	50
2017	6	5607		1	14		19	0,8274		2659	22
2017	6	44430		1	14		19	1,2292		25219	310
2017	6	54405		1	14		19	0,649		9862	64
2017	6	25754		1	14		19	1,1804		76669	905
2017	6	17380		1	14		19	0,9754		13943	136
2017	6	5318		1	14		19	1,1337		7145	81
2017	6	25290		1	14		19	1,7666		21454	379
2017	6	20011		1	14		19	1,3356		16996	227
2017	6	44560		1	14		19	1,5497		8324	129
2017	6	66170		1	14		19	0,8337		18591	155
2017	6	25126		1	14		19	1,4606		13351	195
2017	6	5266		1	14		19	1,4023		9413	132
2017	6	25899		1	14		19	1,6203		21045	341
2017	6	20400		1	14		19	1,3037		8591	112
2017	6	54498		1	14		19	0,9231		20908	193
2017	6	25269		1	14		19	1,7165		22546	387
2017	6	52835		1	14		19	1,4739		22729	335
2017	6	73449		1	14		19	1,4895		7989	119
2017	6	41551		1	14		19	1,1049		38195	422
2017	6	8758		1	14		19	1,2498		43047	538
2017	6	5212		1	14		19	1,5806		5694	90



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	73268		1	14			19	1,4072	14781	208
2017	6	5376		1	14			19	1,286	13608	175
2017	6	44847		1	14			19	1,2667	26130	331
2017	6	5088		1	14			19	1,6257	39798	647
2017	6	5837		1	14			19	2,4516	24066	590
2017	6	25799		1	14			19	0,9707	4842	47
2017	6	5615		1	14			19	1,353	25055	339
2017	6	5129		1	14			19	1,2349	10365	128
2017	6	50006		1	14			19	1,3164	20206	266
2017	6	25286		1	14			19	1,5314	17109	262
2017	6	25473		1	14			19	1,254	15231	191
2017	6	52356		1	14			19	0,8484	13083	111
2017	6	5308		1	14			19	1,0318	6106	63
2017	6	8573		1	14			19	1,323	4535	60
2017	6	85410		1	14			19	0,8822	5101	45
2017	6	25175		1	14			19	1,2438	19778	246
2017	6	54874		1	14			19	1,168	10103	118
2017	6	50568		1	14			19	1,9608	7599	149
2017	6	5360		1	14			19	1,2833	20105	258
2017	6	25758		1	14			19	1,5325	3850	59
2017	6	25307		1	14			19	1,2519	15816	198
2017	6	25377		1	14			19	1,0204	5390	55
2017	6	25430		1	14			19	1,5278	18261	279
2017	6	5045		1	14			19	1,3982	19882	278
2017	6	5631		1	14			19	1,2667	4500	57
2017	6	88001		2	14	20			2,8424	5629	160
2017	6	50001	5000101	1	15	10			1,0293	8161	84
2017	6	50001	5000102	1	15	10			0,8642	19092	165
2017	6	50001	5000103	1	15	10			0,4794	10638	51
2017	6	50001	5000104	1	15	10			0,9475	10660	101
2017	6	50001	5000105	1	15	10			0,7949	20002	159
2017	6	50001	5000106	1	15	10			0,6526	3831	25
2017	6	50001	5000107	1	15	10			0,8576	12827	110
2017	6	50001	5000108	1	15	10			1,1207	8209	92
2017	6	73001	7300101	1	15	10			0,561	12655	71
2017	6	73001	7300102	1	15	10			0,2839	1409	4
2017	6	73001	7300103	1	15	10			0,7076	5370	38
2017	6	73001	7300104	1	15	10			0,5138	5255	27
2017	6	73001	7300105	1	15	10			0,7304	4518	33
2017	6	73001	7300106	1	15	10			0,3833	3392	13
2017	6	73001	7300107	1	15	10			0,9574	6685	64
2017	6	73001	7300108	1	15	10			1,1275	6918	78
2017	6	73001	7300109	1	15	10			1,3627	15924	217
2017	6	73001	7300110	1	15	10			0,5456	10447	57
2017	6	73001	7300111	1	15	10			0,5254	2284	12
2017	6	73001	7300112	1	15	10			0,5	3000	15
2017	6	73001	7300113	1	15	10			0,4591	2614	12
2017	6	5001	500116	1	15	10			1,0893	15055	164
2017	6	5001	500101	1	15	10			1,1001	7545	83
2017	6	5001	500107	1	15	10			1,4461	18947	274
2017	6	5001	500104	1	15	10			1,7093	15679	268
2017	6	5001	500105	1	15	10			1,4713	17128	252
2017	6	5001	500115	1	15	10			0,9047	12933	117
2017	6	5001	500103	1	15	10			1,1391	9920	113
2017	6	5001	500114	1	15	10			0,8694	22544	196
2017	6	5001	500112	1	15	10			0,8144	6262	51
2017	6	5001	500113	1	15	10			1,2124	8578	104
2017	6	5001	500102	1	15	10			1,1488	11316	130
2017	6	5001	500109	1	15	10			1,5663	8300	130
2017	6	5001	500110	1	15	10			0,7634	58554	447
2017	6	5001	500108	1	15	10			1,2752	12155	155
2017	6	5001	500106	1	15	10			1,2885	8692	112
2017	6	5001	500111	1	15	10			0,9373	23471	220
2017	6	8001	800105	1	15	10			0,8344	12224	102
2017	6	8001	800103	1	15	10			0,5448	25513	139
2017	6	8001	800102	1	15	10			1,1262	16782	189
2017	6	8001	800101	1	15	10			0,8608	23698	204
2017	6	8001	800104	1	15	10			0,5482	56187	308
2017	6	68001	6800111	1	15	10			0,8224	4499	37
2017	6	68001	6800117	1	15	10			1,1581	2245	26
2017	6	68001	6800101	1	15	10			0,6753	4146	28
2017	6	68001	6800115	1	15	10			0,6809	7196	49
2017	6	68001	6800113	1	15	10			0,6512	10443	68
2017	6	68001	6800110	1	15	10			1,0356	3766	39
2017	6	68001	6800104	1	15	10			0,8135	6023	49
2017	6	68001	6800107	1	15	10			0,4625	1081	5
2017	6	68001	6800106	1	15	10			1,0435	4504	47
2017	6	68001	6800105	1	15	10			1,1685	4108	48
2017	6	68001	6800103	1	15	10			1,0291	8065	83



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	68001	6800108	1	15	10		1,0127		1185	12
2017	6	68001	6800116	1	15	10		1,3184		2048	27
2017	6	68001	6800112	1	15	10		0,4817		9758	47
2017	6	11001	1100107	1	15	10		0,8095		70042	567
2017	6	11001	1100111	1	15	10		1,0786		110237	1189
2017	6	11001	1100105	1	15	10		1,1179		34081	381
2017	6	11001	1100108	1	15	10		0,9679		135140	1308
2017	6	11001	1100101	1	15	10		1,2403		68449	849
2017	6	11001	1100110	1	15	10		1,0546		84110	887
2017	6	11001	1100109	1	15	10		0,8411		70501	593
2017	6	11001	1100114	1	15	10		0,8337		36583	305
2017	6	11001	1100103	1	15	10		0,8775		40913	359
2017	6	11001	1100102	1	15	10		0,9853		59067	582
2017	6	11001	1100117	1	15	10		0,8209		14618	120
2017	6	11001	1100106	1	15	10		0,9819		24646	242
2017	6	11001	1100113	1	15	10		1,1535		42219	487
2017	6	11001	1100118	1	15	10		1,155		39307	454
2017	6	11001	1100116	1	15	10		0,7705		56977	439
2017	6	11001	1100104	1	15	10		1,452		40633	590
2017	6	11001	1100115	1	15	10		0,8818		18939	167
2017	6	11001	1100112	1	15	10		0,7583		42329	321
2017	6	11001	1100119	1	15	10		1,1824		55396	655
2017	6	76001	7600101	1	15	10		0,5407		2774	15
2017	6	76001	7600102	1	15	10		0,5018		23915	120
2017	6	76001	7600103	1	15	10		0,5493		16932	93
2017	6	76001	7600104	1	15	10		0,3721		8869	33
2017	6	76001	7600105	1	15	10		0,5369		6146	33
2017	6	76001	7600106	1	15	10		0,8871		6200	55
2017	6	76001	7600107	1	15	10		0,3515		5406	19
2017	6	76001	7600108	1	15	10		0,6714		8043	54
2017	6	76001	7600109	1	15	10		0,7326		7098	52
2017	6	76001	7600110	1	15	10		0,6833		7025	48
2017	6	76001	7600111	1	15	10		1,2652		6323	80
2017	6	76001	7600112	1	15	10		1,043		1534	16
2017	6	76001	7600113	1	15	10		0,5477		8399	46
2017	6	76001	7600114	1	15	10		0,6139		10100	62
2017	6	76001	7600115	1	15	10		0,7066		5095	36
2017	6	76001	7600116	1	15	10		1,1549		6927	80
2017	6	76001	7600117	1	15	10		0,8623		13685	118
2017	6	76001	7600118	1	15	10		0,5024		8957	45
2017	6	76001	7600119	1	15	10		0,7612		21283	162
2017	6	76001	7600120	1	15	10		0,5714		1925	11
2017	6	76001	7600121	1	15	10		0,5549		3244	18
2017	6	76001	7600122	1	15	10		1,5361		4557	70
2017	6	50001		1	15	10		1,0431		117434	1225
2017	6	5001		1	15	10		1,1352		268939	3053
2017	6	70001		1	15	10		0,9696		55592	539
2017	6	66001		1	15	10		0,9856		64327	634
2017	6	15001		1	15	10		0,7991		40544	324
2017	6	76001		1	15	10		0,7214		190886	1377
2017	6	11001		1	15	10		1,0051	0,7246	1044187	10495
2017	6	20001		1	15	10		1,2118		68656	832
2017	6	52001		1	15	10		0,9631		74551	718
2017	6	63001		1	15	10		1,7799		40958	729
2017	6	17001		1	15	10		0,7934		51927	412
2017	6	73001		1	15	10		0,8752		89921	787
2017	6	8001		1	15	10		0,7058		136865	966
2017	6	68001		1	15	10		0,8286		70242	582
2017	6	85001		1	15	18		1,2132		51268	622
2017	6	76520		1	15		19	1,2562		25474	320
2017	6	76892		1	15		19	1,3563		14156	192
2017	6	73449		1	15		19	1,5966		8017	128
2017	6	68547		1	15		19	1,668		18166	303
2017	6	41551		1	15		19	1,1891		40198	478
2017	6	15759		1	15		19	1,0513		31486	331
2017	6	25269		1	15		19	1,61		23044	371
2017	6	76834		1	15		19	0,925		17081	158
2017	6	76109		1	15		19	1,0205		32044	327
2017	6	52835		1	15		19	1,1381		22758	259
2017	6	5266		1	15		19	1,4558		10922	159
2017	6	25899		1	15		19	1,4936		22964	343
2017	6	20400		1	15		19	1,0392		8468	88
2017	6	54498		1	15		19	0,8944		20573	184
2017	6	20011		1	15		19	0,9605		16658	160
2017	6	44560		1	15		19	1,9298		7721	149
2017	6	66170		1	15		19	0,7024		20360	143
2017	6	25126		1	15		19	1,537		14574	224
2017	6	25754		1	15		19	1,4163		79642	1128
2017	6	17380		1	15		19	1,0957		14785	162



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	5318		1	15		19	1,0979		10292	113
2017	6	25290		1	15		19	1,8941		23124	438
2017	6	5607		1	15		19	0,9234		2924	27
2017	6	44430		1	15		19	1,587		25709	408
2017	6	68276		1	15		19	1,0566		21294	225
2017	6	54405		1	15		19	0,7535		9954	75
2017	6	68307		1	15		19	1,3684		18635	255
2017	6	15491		1	15		19	2,4958		2404	60
2017	6	25817		1	15		19	0,6732		10249	69
2017	6	5380		1	15		19	1,2119		7674	93
2017	6	54001	5400109	1	15	19		1,2682		8358	106
2017	6	54001	5400102	1	15	19		0,8938		5706	51
2017	6	18001		1	15	19		0,7967		40542	323
2017	6	81001		1	15	19		0,9683		25819	250
2017	6	86001		2	15	19		1,8833		15186	286
2017	6	44001		1	15	19		1,5253		25700	392
2017	6	95001		2	15	19		0,7177		9754	70
2017	6	41001		1	15	19		1,2733		58747	748
2017	6	23001		1	15	19		1,1673		115310	1346
2017	6	19001		1	15	19		0,7646		70753	541
2017	6	99001		2	15	19		0,6447	1,5719	5739	37
2017	6	13001		1	15	19		1,0853		133785	1452
2017	6	54001		1	15	19		1,195		92048	1100
2017	6	47001		1	15	19		1,1094		46331	514
2017	6	27001		2	15	19		1,5588		36951	576
2017	6	54001	5400108	1	15	19		1,111		15662	174
2017	6	54001	5400105	1	15	19		0,808		6064	49
2017	6	54001	5400103	1	15	19		0,8803		5907	52
2017	6	54001	5400107	1	15	19		0,7081		12852	91
2017	6	54001	5400106	1	15	19		1,5618		12614	197
2017	6	54001	5400101	1	15	19		0,9256		8643	80
2017	6	54001	5400104	1	15	19		0,7089		4937	35
2017	6	54001	5400110	1	15	19		0,9923		4434	44
2017	6	13001	1300101	1	15	19		1,0199		42358	432
2017	6	13001	1300102	1	15	19		1,1121		43253	481
2017	6	13001	1300103	1	15	19		1,1189		48174	539
2017	6	68679		1	15		19	0,7936		7939	63
2017	6	25214		1	15		19	1,6584		4221	70
2017	6	25430		1	15		19	1,5908		20241	322
2017	6	76111		1	15		19	0,9964		7527	75
2017	6	5045		1	15		19	0,8096		24332	197
2017	6	5631		1	15		19	1,6117		5398	87
2017	6	25307		1	15		19	2,1672		17857	387
2017	6	25377		1	15		19	1,3357		6214	83
2017	6	68081		1	15		19	1,3114		32102	421
2017	6	15238		1	15		19	1,1604		26025	302
2017	6	54874		1	15		19	1,1674		10194	119
2017	6	50568		1	15		19	2,2222		7425	165
2017	6	5360		1	15		19	1,7698		23732	420
2017	6	25758		1	15		19	2,0195		4209	85
2017	6	5308		1	15		19	0,9661		6521	63
2017	6	8573		1	15		19	0,9738		4724	46
2017	6	85410		1	15		19	0,8192		5005	41
2017	6	25175		1	15		19	1,4653		21497	315
2017	6	50006		1	15		19	1,2362		20304	251
2017	6	25286		1	15		19	1,57		19681	309
2017	6	25473		1	15		19	1,3292		17078	227
2017	6	52356		1	15		19	1,101		13351	147
2017	6	5837		1	15		19	1,9689		28341	558
2017	6	25799		1	15		19	1,2739		5809	74
2017	6	5615		1	15		19	1,244		27412	341
2017	6	5129		1	15		19	1,2486		11853	148
2017	6	5376		1	15		19	1,4159		16103	228
2017	6	44847		1	15		19	1,2082		23258	281
2017	6	15572		1	15		19	1,517		12129	184
2017	6	5088		1	15		19	2,1959		47634	1046
2017	6	5212		1	15		19	1,7297		6533	113
2017	6	76130		1	15		19	1,2837		10984	141
2017	6	76364		1	15		19	1,5414		20696	319
2017	6	73268		1	15		19	1,3		16000	208
2017	6	76147		1	15		19	0,8212		15952	131
2017	6	8758		1	15		19	1,0878		46334	504
2017	6	88001		2	15	20		1,222		5892	72
2017	6	73001	7300106	1	16	10		0,4908		3464	17
2017	6	50001	5000107	1	16	10		0,6385		14253	91
2017	6	50001	5000108	1	16	10		1,0367		8681	90
2017	6	73001	7300101	1	16	10		0,5024		13534	68
2017	6	73001	7300102	1	16	10		0,2561		1562	4
2017	6	50001	5000103	1	16	10		0,6684		11371	76



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	50001	5000104	1	16	10	10	0,6469		10511	68
2017	6	50001	5000105	1	16	10	10	0,7363		20509	151
2017	6	50001	5000106	1	16	10	10	0,6247		4482	28
2017	6	50001	5000101	1	16	10	10	1,1187		8313	93
2017	6	50001	5000102	1	16	10	10	1,0729		19480	209
2017	6	11001	1100119	1	16	10	10	1,1713		55921	655
2017	6	11001	1100106	1	16	10	10	0,7996		25139	201
2017	6	11001	1100113	1	16	10	10	0,9907		41585	412
2017	6	11001	1100118	1	16	10	10	1,0618		40874	434
2017	6	11001	1100116	1	16	10	10	0,7138		57859	413
2017	6	11001	1100109	1	16	10	10	0,6952		72207	502
2017	6	11001	1100114	1	16	10	10	0,778		37403	291
2017	6	11001	1100103	1	16	10	10	0,8251		42662	352
2017	6	11001	1100102	1	16	10	10	0,9991		61153	611
2017	6	11001	1100117	1	16	10	10	1,0383		15313	159
2017	6	11001	1100105	1	16	10	10	0,7204		34842	251
2017	6	11001	1100108	1	16	10	10	0,7728		135746	1049
2017	6	11001	1100101	1	16	10	10	1,0905		70244	766
2017	6	11001	1100110	1	16	10	10	0,8368		96563	808
2017	6	68001	6800116	1	16	10	10	1,4876		1815	27
2017	6	68001	6800112	1	16	10	10	0,4722		9954	47
2017	6	11001	1100107	1	16	10	10	0,7071		70291	497
2017	6	11001	1100111	1	16	10	10	0,9747		115934	1130
2017	6	68001	6800106	1	16	10	10	0,6545		4278	28
2017	6	68001	6800105	1	16	10	10	1,3666		4244	58
2017	6	68001	6800103	1	16	10	10	0,7399		8109	60
2017	6	68001	6800108	1	16	10	10	1,1122		989	11
2017	6	68001	6800115	1	16	10	10	0,3692		7854	29
2017	6	68001	6800113	1	16	10	10	0,531		10357	55
2017	6	68001	6800110	1	16	10	10	1,1429		3325	38
2017	6	68001	6800104	1	16	10	10	0,7418		6336	47
2017	6	68001	6800107	1	16	10	10	0,2727		1100	3
2017	6	8001	800104	1	16	10	10	0,5668		59107	335
2017	6	68001	6800111	1	16	10	10	0,3093		5173	16
2017	6	68001	6800117	1	16	10	10	1,4866		2018	30
2017	6	68001	6800101	1	16	10	10	0,4428		4065	18
2017	6	8001	800105	1	16	10	10	0,894		12081	108
2017	6	8001	800103	1	16	10	10	0,6145		26199	161
2017	6	8001	800102	1	16	10	10	1,08		16945	183
2017	6	8001	800101	1	16	10	10	0,9065		22945	208
2017	6	73001	7300112	1	16	10	10	0,6885		2905	20
2017	6	73001	7300113	1	16	10	10	0,3395		2651	9
2017	6	73001	7300107	1	16	10	10	0,9402		6701	63
2017	6	73001	7300108	1	16	10	10	0,7789		7575	59
2017	6	73001	7300109	1	16	10	10	1,3446		16213	218
2017	6	73001	7300110	1	16	10	10	0,3045		10510	32
2017	6	73001	7300111	1	16	10	10	0,2095		2387	5
2017	6	73001	7300103	1	16	10	10	0,52		5577	29
2017	6	73001	7300104	1	16	10	10	0,5983		5181	31
2017	6	73001	7300105	1	16	10	10	0,7233		4701	34
2017	6	50001		1	16	10	10	1,0078		122845	1238
2017	6	68001		1	16	10	10	0,6936		70785	491
2017	6	52001		1	16	10	10	0,814		68923	561
2017	6	15001		1	16	10	10	0,6492		42359	275
2017	6	63001		1	16	10	10	1,6084		40413	650
2017	6	8001		1	16	10	10	0,7234		139484	1009
2017	6	73001		1	16	10	10	0,8085		92019	744
2017	6	11001		1	16	10	10	0,8865	2,5674	1078079	9557
2017	6	66001		1	16	10	10	0,9328		66147	617
2017	6	76001		1	16	10	10	0,6721		195359	1313
2017	6	17001		1	16	10	10	0,6194		52794	327
2017	6	76001	7600118	1	16	10	10	0,6024		8964	54
2017	6	76001	7600119	1	16	10	10	0,6232		21824	136
2017	6	76001	7600120	1	16	10	10	0,7353		1768	13
2017	6	76001	7600121	1	16	10	10	0,4064		3199	13
2017	6	76001	7600122	1	16	10	10	1,963		4432	87
2017	6	76001	7600114	1	16	10	10	0,4546		10778	49
2017	6	76001	7600115	1	16	10	10	0,6818		5280	36
2017	6	76001	7600116	1	16	10	10	0,975		7487	73
2017	6	76001	7600117	1	16	10	10	0,6215		14320	89
2017	6	76001	7600110	1	16	10	10	0,7148		7135	51
2017	6	76001	7600111	1	16	10	10	0,7908		6702	53
2017	6	76001	7600112	1	16	10	10	0,9271		1618	15
2017	6	76001	7600113	1	16	10	10	0,6817		8801	60
2017	6	76001	7600106	1	16	10	10	0,8098		6174	50
2017	6	76001	7600107	1	16	10	10	0,5845		5133	30
2017	6	76001	7600108	1	16	10	10	0,602		8140	49
2017	6	76001	7600109	1	16	10	10	0,6615		7256	48
2017	6	76001	7600101	1	16	10	10	0,6711		2682	18



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	76001	7600102	1	16	10		0,5432		24668	134
2017	6	76001	7600103	1	16	10		0,5186		17163	89
2017	6	76001	7600104	1	16	10		0,4085		8813	36
2017	6	76001	7600105	1	16	10		0,3761		6648	25
2017	6	11001	1100104	1	16	10		1,319		41621	549
2017	6	11001	1100115	1	16	10		0,6182		18763	116
2017	6	11001	1100112	1	16	10		0,8212		43959	361
2017	6	85001		1	16	18		1,2847		54955	706
2017	6	81001		1	16	18		0,8101		28763	233
2017	6	44560		1	16		19	1,6815		8326	140
2017	6	66170		1	16		19	0,5899		21699	128
2017	6	5001	500110	1	16	19		1,1205		31415	352
2017	6	5001	500108	1	16	19		1,529		16678	255
2017	6	5001	500106	1	16	19		1,656		13949	231
2017	6	5001	500111	1	16	19		1,1979		12689	152
2017	6	5001	500114	1	16	19		1,0565		9844	104
2017	6	5001	500112	1	16	19		1,4482		5248	76
2017	6	5001	500113	1	16	19		1,283		12627	162
2017	6	5001	500102	1	16	19		1,208		18792	227
2017	6	5001	500109	1	16	19		1,4768		11579	171
2017	6	5001	500104	1	16	19		1,7025		20264	345
2017	6	5001	500105	1	16	19		1,6701		20957	350
2017	6	5001	500115	1	16	19		0,9976		8220	82
2017	6	5001	500103	1	16	19		1,2761		17083	218
2017	6	13001	1300101	1	16	19		0,9618		46370	446
2017	6	5001	500116	1	16	19		0,9767		14129	138
2017	6	5001	500101	1	16	19		1,1727		12706	149
2017	6	5001	500107	1	16	19		1,4261		25384	362
2017	6	13001	1300102	1	16	19		1,1595		47001	545
2017	6	13001	1300103	1	16	19		1,0496		51734	543
2017	6	23001		1	16	19		1,0438		122440	1278
2017	6	86001		2	16	19		1,9839		16231	322
2017	6	20001		1	16	19		1,3311		59501	792
2017	6	18001		1	16	19		0,8642		41656	360
2017	6	13001		1	16	19		1,0572		145105	1534
2017	6	95001		2	16	19		0,6346		14969	95
2017	6	54001		1	16	19		1,0892		98419	1072
2017	6	5001		1	16	19		1,3719		267516	3670
2017	6	47001		1	16	19		0,8838		51032	451
2017	6	41001		1	16	19		1,3167		59846	788
2017	6	70001		1	16	19		0,9709		53661	521
2017	6	88001		2	16	19		1,2866		7073	91
2017	6	19001		1	16	19		0,6773		73377	497
2017	6	44001		1	16	19		2,0076		27246	547
2017	6	27001		2	16	19		1,2314		37111	457
2017	6	54001	5400109	1	16	19		0,9559		9206	88
2017	6	54001	5400102	1	16	19		1,2472		6174	77
2017	6	54001	5400108	1	16	19		0,8752		16682	146
2017	6	54001	5400105	1	16	19		0,9263		6801	63
2017	6	54001	5400103	1	16	19		1,1106		6303	70
2017	6	54001	5400107	1	16	19		0,7585		12921	98
2017	6	54001	5400106	1	16	19		0,935		12727	119
2017	6	54001	5400101	1	16	19		0,6297		9687	61
2017	6	54001	5400104	1	16	19		0,7322		5736	42
2017	6	54001	5400110	1	16	19		0,8672		5074	44
2017	6	25126		1	16		19	1,5484		16533	256
2017	6	25754		1	16		19	1,3814		89475	1236
2017	6	17380		1	16		19	0,8856		14567	129
2017	6	5318		1	16		19	1,0302		11066	114
2017	6	25290		1	16		19	1,851		24743	458
2017	6	5607		1	16		19	0,8767		3308	29
2017	6	44430		1	16		19	1,3978		27472	384
2017	6	68276		1	16		19	1,1019		22235	245
2017	6	54405		1	16		19	0,6122		10780	66
2017	6	68307		1	16		19	1,2212		20881	255
2017	6	15491		1	16		19	1,1419		2890	33
2017	6	25817		1	16		19	0,7608		12224	93
2017	6	5380		1	16		19	0,9915		9481	94
2017	6	68679		1	16		19	0,7338		8585	63
2017	6	25214		1	16		19	1,4904		4965	74
2017	6	25430		1	16		19	1,6483		22023	363
2017	6	76111		1	16		19	1,2388		8476	105
2017	6	5045		1	16		19	0,7764		26789	208
2017	6	5631		1	16		19	1,3085		6114	80
2017	6	25307		1	16		19	1,1047		18014	199
2017	6	25377		1	16		19	1,3582		6111	83
2017	6	68081		1	16		19	1,2296		37247	458
2017	6	15238		1	16		19	1,114		28456	317
2017	6	54874		1	16		19	1,1775		11380	134



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	50568		1	16		19	1,676		7995	134
2017	6	5360		1	16		19	1,3983		27032	378
2017	6	25758		1	16		19	1,9147		4596	88
2017	6	5308		1	16		19	0,6965		8184	57
2017	6	8573		1	16		19	1,0595		5191	55
2017	6	85410		1	16		19	0,8453		5915	50
2017	6	25175		1	16		19	1,4421		23161	334
2017	6	50006		1	16		19	1,3448		21787	293
2017	6	25286		1	16		19	1,8653		23750	443
2017	6	25473		1	16		19	1,2931		19102	247
2017	6	52356		1	16		19	0,8893		14731	131
2017	6	5837		1	16		19	2,3216		26361	612
2017	6	25799		1	16		19	1,5335		6195	95
2017	6	5615		1	16		19	1,1347		31374	356
2017	6	5129		1	16		19	1,2966		13805	179
2017	6	5376		1	16		19	1,056		17708	187
2017	6	44847		1	16		19	1,1642		24394	284
2017	6	15572		1	16		19	1,1611		12660	147
2017	6	5088		1	16		19	2,3788		52169	1241
2017	6	5212		1	16		19	1,1614		7663	89
2017	6	76130		1	16		19	1,1984		11933	143
2017	6	76364		1	16		19	1,5072		21032	317
2017	6	73268		1	16		19	1,1457		17718	203
2017	6	76147		1	16		19	0,7557		17732	134
2017	6	8758		1	16		19	1,034		49325	510
2017	6	76520		1	16		19	1,3203		27039	357
2017	6	76892		1	16		19	1,0984		15022	165
2017	6	73449		1	16		19	1,1788		9247	109
2017	6	68547		1	16		19	1,8162		20042	364
2017	6	41551		1	16		19	1,074		42738	459
2017	6	15759		1	16		19	1,006		34792	350
2017	6	25269		1	16		19	1,3977		25256	353
2017	6	76834		1	16		19	0,9951		17385	173
2017	6	76109		1	16		19	1,0077		35032	353
2017	6	52835		1	16		19	1,3359		24477	327
2017	6	5266		1	16		19	1,4346		12477	179
2017	6	25899		1	16		19	1,5097		25502	385
2017	6	20400		1	16		19	1,0276		10023	103
2017	6	54498		1	16		19	0,9373		23258	218
2017	6	20011		1	16		19	1,265		18656	236
2017	6	99001		2	16	20		0,5724	1,2031	4542	26
2017	6	73001	7300107	1	17	10		0,8479		7076	60
2017	6	50001	5000107	1	17	10		2,4111		13355	322
2017	6	50001	5000108	1	17	10		1,1749		9618	113
2017	6	73001	7300101	1	17	10		0,5397		12043	65
2017	6	73001	7300102	1	17	10		0,2147		1397	3
2017	6	50001	5000103	1	17	10		0,6467		11443	74
2017	6	50001	5000104	1	17	10		1,8302		10764	197
2017	6	50001	5000105	1	17	10		3,0093		20769	625
2017	6	50001	5000106	1	17	10		0,8704		4021	35
2017	6	50001	5000101	1	17	10		1,0789		7971	86
2017	6	50001	5000102	1	17	10		0,7428		14135	105
2017	6	76111		1	17		10	0,7732		9441	73
2017	6	76130		1	17		10	0,9058		11703	106
2017	6	76364		1	17		10	1,1888		21113	251
2017	6	76147		1	17		10	0,6774		18748	127
2017	6	76520		1	17		10	1,1355		29855	339
2017	6	76892		1	17		10	0,8947		19000	170
2017	6	76834		1	17		10	0,8161		18992	155
2017	6	76109		1	17		10	0,6702		38049	255
2017	6	11001	1100119	1	17	10		1,3436		59168	795
2017	6	11001	1100106	1	17	10		0,8828		26846	237
2017	6	11001	1100113	1	17	10		0,9538		25162	240
2017	6	11001	1100118	1	17	10		1,2152		41556	505
2017	6	11001	1100116	1	17	10		0,7283		47785	348
2017	6	11001	1100114	1	17	10		0,6935		29704	206
2017	6	11001	1100103	1	17	10		0,7963		29513	235
2017	6	11001	1100102	1	17	10		0,9852		34409	339
2017	6	11001	1100117	1	17	10		0,8714		9869	86
2017	6	11001	1100105	1	17	10		0,8969		35901	322
2017	6	11001	1100108	1	17	10		0,7429		138103	1026
2017	6	11001	1100101	1	17	10		1,1065		55400	613
2017	6	11001	1100110	1	17	10		0,939		95317	895
2017	6	11001	1100109	1	17	10		0,7018		62984	442
2017	6	68001	6800116	1	17	10		1,7282		1678	29
2017	6	68001	6800112	1	17	10		0,4462		7172	32
2017	6	11001	1100107	1	17	10		0,7212		74460	537
2017	6	11001	1100111	1	17	10		1,0835		105395	1142
2017	6	68001	6800106	1	17	10		0,7178		4319	31



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	68001	6800105	1	17	10	10	1,3333		4725	63
2017	6	68001	6800103	1	17	10	10	0,6332		8370	53
2017	6	68001	6800108	1	17	10	10	0,6173		972	6
2017	6	68001	6800115	1	17	10	10	0,6091		5910	36
2017	6	68001	6800113	1	17	10	10	0,4245		8480	36
2017	6	68001	6800110	1	17	10	10	1,0819		3235	35
2017	6	68001	6800104	1	17	10	10	0,8247		5820	48
2017	6	68001	6800107	1	17	10	10	1,4648		1024	15
2017	6	8001	800104	1	17	10	10	0,4961		51001	253
2017	6	68001	6800111	1	17	10	10	0,3732		4823	18
2017	6	68001	6800117	1	17	10	10	0,9843		2235	22
2017	6	68001	6800101	1	17	10	10	0,4182		4543	19
2017	6	8001	800105	1	17	10	10	0,7382		10972	81
2017	6	8001	800103	1	17	10	10	0,6129		26756	164
2017	6	8001	800102	1	17	10	10	0,9207		16292	150
2017	6	8001	800101	1	17	10	10	0,8233		25143	207
2017	6	5001	500110	1	17	10	10	0,6439		45347	292
2017	6	5001	500108	1	17	10	10	1,295		12046	156
2017	6	5001	500106	1	17	10	10	1,2804		9060	116
2017	6	5001	500111	1	17	10	10	0,8378		19934	167
2017	6	5001	500114	1	17	10	10	0,9228		14954	138
2017	6	5001	500112	1	17	10	10	0,8691		6098	53
2017	6	5001	500113	1	17	10	10	1,174		8518	100
2017	6	5001	500102	1	17	10	10	1,2683		11275	143
2017	6	5001	500109	1	17	10	10	1,7358		8584	149
2017	6	5001	500104	1	17	10	10	1,8938		14574	276
2017	6	5001	500105	1	17	10	10	1,5026		16105	242
2017	6	5001	500115	1	17	10	10	0,7887		10397	82
2017	6	5001	500103	1	17	10	10	1,0937		10515	115
2017	6	13001	1300101	1	17	10	10	0,7937		56694	450
2017	6	5001	500116	1	17	10	10	1,098		14481	159
2017	6	5001	500101	1	17	10	10	0,8734		7442	65
2017	6	5001	500107	1	17	10	10	1,2331		18977	234
2017	6	73001	7300112	1	17	10	10	0,6298		3017	19
2017	6	73001	7300113	1	17	10	10	0,358		2793	10
2017	6	13001	1300102	1	17	10	10	0,8513		44989	383
2017	6	13001	1300103	1	17	10	10	0,8777		48538	426
2017	6	73001	7300108	1	17	10	10	0,7882		7866	62
2017	6	73001	7300109	1	17	10	10	1,4676		15059	221
2017	6	73001	7300110	1	17	10	10	0,4538		8814	40
2017	6	73001	7300111	1	17	10	10	0,3416		2342	8
2017	6	73001	7300103	1	17	10	10	0,543		4972	27
2017	6	73001	7300104	1	17	10	10	0,6949		4893	34
2017	6	73001	7300105	1	17	10	10	0,7704		4543	35
2017	6	73001	7300106	1	17	10	10	0,6218		3538	22
2017	6	50001		1	17	10	10	1,9923		115995	2311
2017	6	5001		1	17	10	10	1,1095		240565	2669
2017	6	63001		1	17	10	10	1,6994		39660	674
2017	6	66001		1	17	10	10	0,9301		62253	579
2017	6	85001		1	17	10	10	1,3145		46938	617
2017	6	13001		1	17	10	10	0,8381		150221	1259
2017	6	8001		1	17	10	10	0,6652		132150	879
2017	6	73001		1	17	10	10	0,8888		88880	790
2017	6	54001	5400109	1	17	10	10	0,7664		8220	63
2017	6	54001	5400102	1	17	10	10	0,866		7390	64
2017	6	76001		1	17	10	10	0,6074		180281	1095
2017	6	70001		1	17	10	10	0,8036		55378	445
2017	6	19001		1	17	10	10	0,4643		71074	330
2017	6	15001		1	17	10	10	0,9181		34200	314
2017	6	20001		1	17	10	10	1,0425		66473	693
2017	6	52001		1	17	10	10	0,7988		66973	535
2017	6	54001		1	17	10	10	0,8634		107140	925
2017	6	11001		1	17	10	10	0,9299	1,676	969227	9013
2017	6	17001		1	17	10	10	0,7115		50460	359
2017	6	68001		1	17	10	10	0,7038		64366	453
2017	6	41001		1	17	10	10	0,9471		63036	597
2017	6	54001	5400108	1	17	10	10	0,929		13455	125
2017	6	54001	5400105	1	17	10	10	0,7118		9413	67
2017	6	54001	5400103	1	17	10	10	1,0227		5769	59
2017	6	54001	5400107	1	17	10	10	0,7375		11933	88
2017	6	54001	5400106	1	17	10	10	1,0773		14110	152
2017	6	54001	5400101	1	17	10	10	0,45		19554	88
2017	6	54001	5400104	1	17	10	10	0,7061		5523	39
2017	6	54001	5400110	1	17	10	10	0,7372		5019	37
2017	6	76001	7600118	1	17	10	10	0,4979		9038	45
2017	6	76001	7600119	1	17	10	10	0,5831		16464	96
2017	6	76001	7600120	1	17	10	10	0,468		1923	9
2017	6	76001	7600121	1	17	10	10	0,4216		3321	14
2017	6	76001	7600122	1	17	10	10	1,636		3973	65



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	76001	7600114	1	17	10		0,6184		11157	69
2017	6	76001	7600115	1	17	10		0,5687		5627	32
2017	6	76001	7600116	1	17	10		0,8654		7858	68
2017	6	76001	7600117	1	17	10		0,7288		13035	95
2017	6	76001	7600110	1	17	10		0,5221		7661	40
2017	6	76001	7600111	1	17	10		0,8768		6501	57
2017	6	76001	7600112	1	17	10		0,7033		1564	11
2017	6	76001	7600113	1	17	10		0,5025		9154	46
2017	6	76001	7600106	1	17	10		0,6712		6704	45
2017	6	76001	7600107	1	17	10		0,3741		5346	20
2017	6	76001	7600108	1	17	10		0,6579		7904	52
2017	6	76001	7600109	1	17	10		0,9032		7307	66
2017	6	76001	7600101	1	17	10		0,3576		3076	11
2017	6	76001	7600102	1	17	10		0,399		18796	75
2017	6	76001	7600103	1	17	10		0,2965		12818	38
2017	6	76001	7600104	1	17	10		0,2421		7849	19
2017	6	76001	7600105	1	17	10		0,4505		6659	30
2017	6	11001	1100104	1	17	10		1,5729		44759	704
2017	6	11001	1100115	1	17	10		0,7087		17779	126
2017	6	11001	1100112	1	17	10		0,6122		35117	215
2017	6	15491		1	17		18	1,8106		2872	52
2017	6	15238		1	17		18	0,8947		30513	273
2017	6	15759		1	17		18	0,734		37736	277
2017	6	15572		1	17		18	1,5585		12961	202
2017	6	85410		1	17		18	1,1348		6521	74
2017	6	25126		1	17		19	1,2464		15645	195
2017	6	47001		1	17	19		0,8672		51660	448
2017	6	17380		1	17		19	0,7175		16028	115
2017	6	5318		1	17		19	0,9911		11401	113
2017	6	25290		1	17		19	1,7347		26460	459
2017	6	5607		1	17		19	0,8418		2970	25
2017	6	44430		1	17		19	3,1537		28094	886
2017	6	68276		1	17		19	1,4016		21404	300
2017	6	54405		1	17		19	0,5404		11659	63
2017	6	68307		1	17		19	1,1139		19301	215
2017	6	25817		1	17		19	0,7144		11059	79
2017	6	5380		1	17		19	1,0194		8338	85
2017	6	68679		1	17		19	0,7188		7513	54
2017	6	25214		1	17		19	1,6844		4334	73
2017	6	25430		1	17		19	1,5123		21358	323
2017	6	5045		1	17		19	0,5589		28808	161
2017	6	5631		1	17		19	1,2682		4889	62
2017	6	25307		1	17		19	1,2044		18350	221
2017	6	25377		1	17		19	0,9134		5912	54
2017	6	68081		1	17		19	1,12		34108	382
2017	6	54874		1	17		19	0,8922		11769	105
2017	6	50568		1	17		19	1,7325		7446	129
2017	6	5360		1	17		19	1,2009		24148	290
2017	6	25758		1	17		19	1,4992		4469	67
2017	6	5308		1	17		19	1,0309		8051	83
2017	6	8573		1	17		19	1,3668		4463	61
2017	6	25175		1	17		19	1,1055		21257	235
2017	6	50006		1	17		19	1,1676		21925	256
2017	6	25286		1	17		19	1,4027		20889	293
2017	6	25473		1	17		19	1,4241		17695	252
2017	6	52356		1	17		19	0,7045		14763	104
2017	6	5837		1	17		19	1,5918		30845	491
2017	6	25799		1	17		19	1,1875		6316	75
2017	6	5615		1	17		19	1,1645		31173	363
2017	6	5129		1	17		19	1,3044		14183	185
2017	6	5376		1	17		19	1,2961		18363	238
2017	6	44847		1	17		19	1,4402		24302	350
2017	6	5088		1	17		19	1,646		50242	827
2017	6	5212		1	17		19	1,2404		7578	94
2017	6	73268		1	17		19	1,0648		17937	191
2017	6	8758		1	17		19	1,0147		48387	491
2017	6	73449		1	17		19	1,3862		10172	141
2017	6	68547		1	17		19	1,9967		19833	396
2017	6	41551		1	17		19	1,0781		41553	448
2017	6	25269		1	17		19	1,2235		24112	295
2017	6	52835		1	17		19	1,0661		26546	283
2017	6	5266		1	17		19	1,2856		10034	129
2017	6	25899		1	17		19	1,1356		22895	260
2017	6	20400		1	17		19	1,0411		9125	95
2017	6	54498		1	17		19	0,885		21807	193
2017	6	20011		1	17		19	1,1442		18092	207
2017	6	44560		1	17		19	2,3567		8232	194
2017	6	66170		1	17		19	0,6754		22209	150
2017	6	27001		2	17	19		0,9701		39790	386



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	81001		1	17	19		0,7806		23827	186
2017	6	86001		2	17	19		1,3367		14663	196
2017	6	44001		1	17	19		2,0789		27419	570
2017	6	95001		2	17	19		0,7949		10442	83
2017	6	99001		2	17	19		0,6614	0,9545	5594	37
2017	6	18001		1	17	19		0,7988		40685	325
2017	6	23001		1	17	19		1,0914		116183	1268
2017	6	25754		1	17		19	1,224		85618	1048
2017	6	88001		2	17	20		0,6028		6470	39
2017	6	63001		1	19	11		1,4676		26847	394
2017	6	25126		1	19		19	1,5516		11859	184
2017	6	25754		1	19		19	1,2683		70092	889
2017	6	17380		1	19		19	0,85		13177	112
2017	6	5318		1	19		19	0,9559		8997	86
2017	6	25290		1	19		19	1,7352		21438	372
2017	6	5607		1	19		19	1,0591		2455	26
2017	6	44430		1	19		19	1,3714		24355	334
2017	6	68276		1	19		19	1,3681		17031	233
2017	6	54405		1	19		19	0,6774		8857	60
2017	6	68307		1	19		19	1,3325		15610	208
2017	6	15491		1	19		19	1,5511		2321	36
2017	6	25817		1	19		19	0,8452		8282	70
2017	6	5380		1	19		19	1,1138		6285	70
2017	6	73001	7300107	1	19	19		1,366		6662	91
2017	6	50001	5000107	1	19	19		0,8646		9137	79
2017	6	50001	5000108	1	19	19		1,3525		6876	93
2017	6	73001	7300101	1	19	19		0,9334		5464	51
2017	6	73001	7300102	1	19	19		1,0256		1170	12
2017	6	50001	5000103	1	19	19		0,6217		6756	42
2017	6	50001	5000104	1	19	19		0,735		9252	68
2017	6	50001	5000105	1	19	19		0,8044		15663	126
2017	6	50001	5000106	1	19	19		0,9042		2433	22
2017	6	68679		1	19		19	1,073		6151	66
2017	6	25214		1	19		19	1,2592		2859	36
2017	6	50001	5000101	1	19	19		1,0519		4468	47
2017	6	50001	5000102	1	19	19		1,3448		4313	58
2017	6	25430		1	19		19	1,7114		16244	278
2017	6	76111		1	19		19	1,0961		6386	70
2017	6	5045		1	19		19	0,6099		21479	131
2017	6	5631		1	19		19	1,584		3346	53
2017	6	25307		1	19		19	1,2362		13671	169
2017	6	25377		1	19		19	1,4484		4764	69
2017	6	68081		1	19		19	1,2158		28871	351
2017	6	15238		1	19		19	1,2064		20060	242
2017	6	54874		1	19		19	1,2077		9191	111
2017	6	50568		1	19		19	1,9967		7312	146
2017	6	5360		1	19		19	1,5291		17265	264
2017	6	25758		1	19		19	2,1602		3333	72
2017	6	5308		1	19		19	1,0233		5570	57
2017	6	8573		1	19		19	0,9332		3965	37
2017	6	85410		1	19		19	1,3176		5009	66
2017	6	25175		1	19		19	1,3531		15520	210
2017	6	50006		1	19		19	1,3984		17377	243
2017	6	25286		1	19		19	1,5228		14578	222
2017	6	25473		1	19		19	1,2651		13675	173
2017	6	52356		1	19		19	1,0585		11809	125
2017	6	5837		1	19		19	1,6224		26072	423
2017	6	25799		1	19		19	1,0513		4661	49
2017	6	5615		1	19		19	1,332		21396	285
2017	6	5129		1	19		19	1,2181		9687	118
2017	6	5376		1	19		19	1,2896		12717	164
2017	6	44847		1	19		19	1,2339		24637	304
2017	6	15572		1	19		19	1,17		11111	130
2017	6	5088		1	19		19	1,7319		37473	649
2017	6	5212		1	19		19	1,4134		5660	80
2017	6	76130		1	19		19	1,0792		9637	104
2017	6	76364		1	19		19	1,2756		19128	244
2017	6	73268		1	19		19	1,114		13286	148
2017	6	76147		1	19		19	0,7645		13473	103
2017	6	8758		1	19		19	1,0333		39387	407
2017	6	76520		1	19		19	1,2422		20930	260
2017	6	76892		1	19		19	1,2497		9442	118
2017	6	73449		1	19		19	1,4965		8353	125
2017	6	68547		1	19		19	2,1513		16502	355
2017	6	41551		1	19		19	1,3172		39173	516
2017	6	15759		1	19		19	1,0718		26590	285
2017	6	25269		1	19		19	1,3996		18577	260
2017	6	76834		1	19		19	1,025		14341	147
2017	6	76109		1	19		19	1,13		26017	294



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LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	52835		1	19		19	1,107		21500	238
2017	6	5266		1	19		19	1,4758		7928	117
2017	6	25899		1	19		19	1,5683		17663	277
2017	6	20400		1	19		19	1,433		8932	128
2017	6	54498		1	19		19	0,9409		20193	190
2017	6	20011		1	19		19	0,9696		15677	152
2017	6	44560		1	19		19	1,4493		7590	110
2017	6	66170		1	19		19	0,6392		16427	105
2017	6	76001	7600101	1	19	19		0,3607		3050	11
2017	6	11001	1100106	1	19	19		1,1414		21027	240
2017	6	11001	1100113	1	19	19		1,1743		8005	94
2017	6	11001	1100118	1	19	19		1,5854		36837	584
2017	6	11001	1100116	1	19	19		1,2224		21679	265
2017	6	11001	1100114	1	19	19		0,9423		9127	86
2017	6	11001	1100103	1	19	19		1,2623		11487	145
2017	6	11001	1100102	1	19	19		1,1015		9623	106
2017	6	11001	1100117	1	19	19		1,7081		2576	44
2017	6	11001	1100108	1	19	19		0,9151		96821	886
2017	6	11001	1100101	1	19	19		1,4		33858	474
2017	6	11001	1100110	1	19	19		1,148		67071	770
2017	6	11001	1100109	1	19	19		0,9292		33686	313
2017	6	68001	6800116	1	19	19		2,3034		1259	29
2017	6	68001	6800112	1	19	19		0,8907		1684	15
2017	6	11001	1100107	1	19	19		0,9041		76537	692
2017	6	11001	1100111	1	19	19		1,1327		86427	979
2017	6	11001	1100105	1	19	19		1,2319		38638	476
2017	6	68001	6800106	1	19	19		1,0385		1637	17
2017	6	68001	6800105	1	19	19		3,0993		4130	128
2017	6	68001	6800103	1	19	19		0,9937		4428	44
2017	6	68001	6800108	1	19	19		0,2516		795	2
2017	6	68001	6800113	1	19	19		0,5679		4050	23
2017	6	68001	6800110	1	19	19		1,1263		2486	28
2017	6	68001	6800104	1	19	19		1,3667		1756	24
2017	6	68001	6800107	1	19	19		0,9247		757	7
2017	6	8001	800104	1	19	19		0,7645		12819	98
2017	6	68001	6800111	1	19	19		1,1919		1678	20
2017	6	68001	6800117	1	19	19		1,7619		2100	37
2017	6	68001	6800101	1	19	19		0,4976		4622	23
2017	6	68001	6800115	1	19	19		2,0218		643	13
2017	6	8001	800105	1	19	19		0,9548		4818	46
2017	6	8001	800103	1	19	19		0,7945		14349	114
2017	6	8001	800102	1	19	19		1,2293		15619	192
2017	6	8001	800101	1	19	19		1,2169		23503	286
2017	6	5001	500110	1	19	19		1,2063		11357	137
2017	6	5001	500108	1	19	19		1,2517		13981	175
2017	6	5001	500106	1	19	19		1,4826		10792	160
2017	6	5001	500111	1	19	19		1,1983		5174	62
2017	6	5001	500112	1	19	19		1,448		3453	50
2017	6	5001	500113	1	19	19		1,2928		10288	133
2017	6	5001	500102	1	19	19		1,4385		15224	219
2017	6	5001	500109	1	19	19		1,8191		9565	174
2017	6	5001	500104	1	19	19		1,6381		14529	238
2017	6	5001	500105	1	19	19		1,7747		13918	247
2017	6	5001	500115	1	19	19		1,003		4686	47
2017	6	5001	500103	1	19	19		1,2351		14331	177
2017	6	5001	500114	1	19	19		1,2166		5014	61
2017	6	13001	1300101	1	19	19		2,0003		34494	690
2017	6	5001	500116	1	19	19		1,3571		9211	125
2017	6	5001	500101	1	19	19		0,679		11487	78
2017	6	5001	500107	1	19	19		1,4461		21298	308
2017	6	73001	7300112	1	19	19		0,8091		3090	25
2017	6	73001	7300113	1	19	19		0,7644		3009	23
2017	6	13001	1300102	1	19	19		1,0791		40220	434
2017	6	13001	1300103	1	19	19		0,9921		40519	402
2017	6	73001	7300108	1	19	19		1,0817		7026	76
2017	6	73001	7300109	1	19	19		2,5234		9075	229
2017	6	73001	7300110	1	19	19		1,0421		4510	47
2017	6	73001	7300111	1	19	19		0,3752		2665	10
2017	6	73001	7300103	1	19	19		0,9896		2021	20
2017	6	73001	7300104	1	19	19		1,0431		3739	39
2017	6	73001	7300105	1	19	19		1,0973		3372	37
2017	6	73001	7300106	1	19	19		0,8133		3197	26
2017	6	73001		1	19	19		1,2845		65397	840
2017	6	19001		1	19	19		1,1259		56313	634
2017	6	76001		1	19	19		0,8128		122173	993
2017	6	44001		1	19	19		1,3594		25893	352
2017	6	85001		1	19	19		1,4677		38768	569
2017	6	5001		1	19	19		1,4113		187487	2646
2017	6	81001		1	19	19		0,8401		22139	186



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AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	95001		2	19	19		0,6866		8448	58
2017	6	66001		1	19	19		1,0661		43523	464
2017	6	27001		2	19	19		1,517		34938	530
2017	6	68001		1	19	19		1,2904		33167	428
2017	6	86001		2	19	19		1,6094		13918	224
2017	6	99001		2	19	19		0,6092	0,6988	4760	29
2017	6	15001		1	19	19		0,8796		21488	189
2017	6	8001		1	19	19		1,0489		73127	767
2017	6	13001		1	19	19		1,3243		115233	1526
2017	6	47001		1	19	19		0,8654		41135	356
2017	6	18001		1	19	19		0,9818		35344	347
2017	6	11001		1	19	19		1,1751	2,9957	683445	8031
2017	6	20001		1	19	19		1,28		52812	676
2017	6	54001		1	19	19		1,0795		76978	831
2017	6	23001		1	19	19		2,1361		101726	2173
2017	6	41001		1	19	19		1,2354		47597	588
2017	6	50001		1	19	19		1,2503		80621	1008
2017	6	70001		1	19	19		0,9698		44543	432
2017	6	17001		1	19	19		0,8073		35055	283
2017	6	52001		1	19	19		1,2056		51511	621
2017	6	54001	5400109	1	19	19		1,0017		7787	78
2017	6	54001	5400102	1	19	19		0,965		3834	37
2017	6	54001	5400108	1	19	19		0,8878		15094	134
2017	6	54001	5400105	1	19	19		1,0895		4681	51
2017	6	54001	5400103	1	19	19		1,1305		5573	63
2017	6	54001	5400107	1	19	19		0,8198		11832	97
2017	6	54001	5400106	1	19	19		0,9057		10931	99
2017	6	54001	5400101	1	19	19		1,3922		3807	53
2017	6	54001	5400104	1	19	19		0,7992		3879	31
2017	6	54001	5400110	1	19	19		1,0128		4048	41
2017	6	76001	7600119	1	19	19		0,9482		9070	86
2017	6	76001	7600120	1	19	19		0,3841		2083	8
2017	6	76001	7600121	1	19	19		0,7854		3947	31
2017	6	76001	7600122	1	19	19		2,2849		1488	34
2017	6	76001	7600114	1	19	19		0,8116		12198	99
2017	6	76001	7600115	1	19	19		0,6672		6445	43
2017	6	76001	7600116	1	19	19		1,3978		7011	98
2017	6	76001	7600117	1	19	19		1,0435		6133	64
2017	6	76001	7600118	1	19	19		0,4542		8807	40
2017	6	76001	7600110	1	19	19		0,9903		4241	42
2017	6	76001	7600111	1	19	19		1,1993		5420	65
2017	6	76001	7600112	1	19	19		1,4218		1477	21
2017	6	76001	7600113	1	19	19		0,6662		8856	59
2017	6	76001	7600106	1	19	19		0,9236		5522	51
2017	6	76001	7600107	1	19	19		0,4453		4042	18
2017	6	76001	7600108	1	19	19		0,8166		4531	37
2017	6	76001	7600109	1	19	19		0,4097		2441	10
2017	6	76001	7600102	1	19	19		0,6457		8828	57
2017	6	76001	7600103	1	19	19		0,2439		2870	7
2017	6	76001	7600104	1	19	19		0,3003		2997	9
2017	6	76001	7600105	1	19	19		0,3751		4799	18
2017	6	11001	1100104	1	19	19		1,5881		42188	670
2017	6	11001	1100115	1	19	19		0,7623		8002	61
2017	6	11001	1100112	1	19	19		0,4925		14619	72
2017	6	11001	1100119	1	19	19		1,6463		65237	1074
2017	6	88001		2	19	20		0,7159		5308	38
2017	6	81001		1	20	9		0,614		29969	184
2017	6	54001		1	20	10		0,8575		106360	912
2017	6	63001		1	20	10		1,6824		40895	688
2017	6	50001		1	20	10		1,0024		126592	1269
2017	6	8001		1	20	10		0,6445		142115	916
2017	6	66001		1	20	10		0,8121		66125	537
2017	6	11001		1	20	10		0,8128	1,533	1070192	8698
2017	6	68001		1	20	10		0,6931		72861	505
2017	6	76001		1	20	10		0,6276		197753	1241
2017	6	73001		1	20	10		0,9132		95376	871
2017	6	15001		1	20	10		0,6738		40815	275
2017	6	54001	5400109	1	20	10		0,9682		8056	78
2017	6	54001	5400102	1	20	10		0,6182		9058	56
2017	6	54001	5400108	1	20	10		1,0049		13135	132
2017	6	54001	5400105	1	20	10		0,5622		9072	51
2017	6	54001	5400103	1	20	10		1,0151		5615	57
2017	6	54001	5400107	1	20	10		0,7234		11612	84
2017	6	54001	5400106	1	20	10		0,8666		12809	111
2017	6	54001	5400101	1	20	10		0,477		20966	100
2017	6	54001	5400104	1	20	10		0,7442		5509	41
2017	6	54001	5400110	1	20	10		1,3566		4644	63
2017	6	76001	7600119	1	20	10		0,5212		22064	115
2017	6	76001	7600120	1	20	10		0,5498		1819	10



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	76001	7600121	1	20		10	0,5705		3506	20
2017	6	76001	7600122	1	20		10	1,4042		4629	65
2017	6	76001	7600114	1	20		10	0,5688		11251	64
2017	6	76001	7600115	1	20		10	0,6917		5783	40
2017	6	76001	7600116	1	20		10	1,0756		7159	77
2017	6	76001	7600117	1	20		10	0,7267		13761	100
2017	6	76001	7600118	1	20		10	0,4664		8577	40
2017	6	76001	7600110	1	20		10	0,6874		7419	51
2017	6	76001	7600111	1	20		10	1,0207		6858	70
2017	6	76001	7600112	1	20		10	1,7413		1608	28
2017	6	76001	7600113	1	20		10	0,5768		9188	53
2017	6	76001	7600106	1	20		10	0,599		6177	37
2017	6	76001	7600107	1	20		10	0,3015		5306	16
2017	6	76001	7600108	1	20		10	0,6565		8226	54
2017	6	76001	7600109	1	20		10	0,4836		7651	37
2017	6	76001	7600102	1	20		10	0,4507		25296	114
2017	6	76001	7600103	1	20		10	0,4746		17487	83
2017	6	76001	7600104	1	20		10	0,2911		8587	25
2017	6	76001	7600105	1	20		10	0,3978		6788	27
2017	6	11001	1100104	1	20		10	1,2063		42528	513
2017	6	11001	1100115	1	20		10	0,539		18183	98
2017	6	11001	1100112	1	20		10	0,5816		43674	254
2017	6	11001	1100119	1	20		10	1,1961		59608	713
2017	6	73001	7300107	1	20		10	1,0015		7289	73
2017	6	50001	5000107	1	20		10	0,8188		13312	109
2017	6	50001	5000108	1	20		10	1,2366		8653	107
2017	6	73001	7300101	1	20		10	0,6504		13837	90
2017	6	73001	7300102	1	20		10	0,2651		1509	4
2017	6	50001	5000103	1	20		10	0,6741		12313	83
2017	6	50001	5000104	1	20		10	0,8535		11013	94
2017	6	50001	5000105	1	20		10	0,6983		20907	146
2017	6	50001	5000106	1	20		10	0,551		3993	22
2017	6	50001	5000101	1	20		10	1,1165		8509	95
2017	6	50001	5000102	1	20		10	0,7995		22639	181
2017	6	76111		1	20		10	0,6634		9949	66
2017	6	76130		1	20		10	1,0253		12191	125
2017	6	76364		1	20		10	1,1984		20361	244
2017	6	76147		1	20		10	0,689		19739	136
2017	6	76520		1	20		10	0,9751		31073	303
2017	6	76892		1	20		10	0,7613		21410	163
2017	6	76834		1	20		10	0,7144		20436	146
2017	6	76109		1	20		10	0,6632		36189	240
2017	6	76001	7600101	1	20		10	0,4503		2665	12
2017	6	11001	1100106	1	20		10	0,8323		25593	213
2017	6	11001	1100113	1	20		10	0,8131		39603	322
2017	6	11001	1100118	1	20		10	1,1406		41995	479
2017	6	11001	1100116	1	20		10	0,7705		56195	433
2017	6	11001	1100114	1	20		10	0,6342		34376	218
2017	6	11001	1100103	1	20		10	0,6906		41558	287
2017	6	11001	1100102	1	20		10	0,8529		59914	511
2017	6	11001	1100117	1	20		10	0,7637		14796	113
2017	6	11001	1100105	1	20		10	0,6993		36751	257
2017	6	11001	1100108	1	20		10	0,6696		133072	891
2017	6	11001	1100101	1	20		10	1,0208		70042	715
2017	6	11001	1100110	1	20		10	0,831		96753	804
2017	6	11001	1100109	1	20		10	0,6461		70110	453
2017	6	68001	6800116	1	20		10	1,3007		1999	26
2017	6	68001	6800112	1	20		10	0,3553		10131	36
2017	6	11001	1100107	1	20		10	0,6863		73148	502
2017	6	11001	1100111	1	20		10	0,8211		112293	922
2017	6	68001	6800106	1	20		10	0,8541		4215	36
2017	6	68001	6800105	1	20		10	1,6863		4744	80
2017	6	68001	6800103	1	20		10	0,6474		8495	55
2017	6	68001	6800108	1	20		10	0,9677		930	9
2017	6	68001	6800113	1	20		10	0,3887		10291	40
2017	6	68001	6800110	1	20		10	0,97		3299	32
2017	6	68001	6800104	1	20		10	0,7975		6520	52
2017	6	68001	6800107	1	20		10	1,1916		1091	13
2017	6	8001	800104	1	20		10	0,4849		59808	290
2017	6	68001	6800111	1	20		10	0,6337		4734	30
2017	6	68001	6800117	1	20		10	0,6176		2105	13
2017	6	68001	6800101	1	20		10	0,4591		4574	21
2017	6	68001	6800115	1	20		10	0,5111		8609	44
2017	6	8001	800105	1	20		10	0,7939		11715	93
2017	6	8001	800103	1	20		10	0,5668		27524	156
2017	6	8001	800102	1	20		10	0,9461		16383	155
2017	6	8001	800101	1	20		10	0,8043		24742	199
2017	6	73001	7300112	1	20		10	0,5063		3160	16
2017	6	73001	7300113	1	20		10	0,5917		2873	17



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	73001	7300108	1	20	10		0,981		7645	75
2017	6	73001	7300109	1	20	10		1,535		16352	251
2017	6	73001	7300110	1	20	10		0,4301		10928	47
2017	6	73001	7300111	1	20	10		0,5319		2632	14
2017	6	73001	7300103	1	20	10		0,6088		5913	36
2017	6	73001	7300104	1	20	10		0,6453		5269	34
2017	6	73001	7300105	1	20	10		0,8666		4731	41
2017	6	73001	7300106	1	20	10		0,6875		3491	24
2017	6	25126		1	20		19	1,7535		15455	271
2017	6	25754		1	20		19	1,1823		78576	929
2017	6	17380		1	20		19	0,7869		15123	119
2017	6	5318		1	20		19	1,1833		10141	120
2017	6	25290		1	20		19	1,7317		23156	401
2017	6	5607		1	20		19	1,0132		2961	30
2017	6	44430		1	20		19	1,5177		26685	405
2017	6	68276		1	20		19	1,4433		20508	296
2017	6	54405		1	20		19	0,7071		10182	72
2017	6	68307		1	20		19	1,3093		20392	267
2017	6	15491		1	20		19	1,9843		2671	53
2017	6	25817		1	20		19	0,6081		9867	60
2017	6	5380		1	20		19	1,5756		7616	120
2017	6	68679		1	20		19	0,8072		7557	61
2017	6	25214		1	20		19	1,6165		4021	65
2017	6	25430		1	20		19	1,9321		20858	403
2017	6	5045		1	20		19	0,9068		23710	215
2017	6	5631		1	20		19	1,5363		5077	78
2017	6	25307		1	20		19	1,4112		17361	245
2017	6	25377		1	20		19	1,5133		5617	85
2017	6	68081		1	20		19	1,3263		35135	466
2017	6	15238		1	20		19	1,1642		25081	292
2017	6	54874		1	20		19	1,0101		10395	105
2017	6	50568		1	20		19	1,7963		7794	140
2017	6	5360		1	20		19	1,7413		23775	414
2017	6	25758		1	20		19	2,2667		4147	94
2017	6	5308		1	20		19	0,8791		7280	64
2017	6	8573		1	20		19	0,9424		4881	46
2017	6	85410		1	20		19	1,1935		5195	62
2017	6	25175		1	20		19	1,4767		21128	312
2017	6	50006		1	20		19	1,2606		20467	258
2017	6	25286		1	20		19	1,7665		19983	353
2017	6	25473		1	20		19	1,3523		16860	228
2017	6	52356		1	20		19	1,157		13483	156
2017	6	5837		1	20		19	1,8255		25363	463
2017	6	25799		1	20		19	1,2389		5408	67
2017	6	5615		1	20		19	1,2827		28456	365
2017	6	5129		1	20		19	1,4697		11703	172
2017	6	5376		1	20		19	1,4175		15873	225
2017	6	44847		1	20		19	1,2624		25824	326
2017	6	15572		1	20		19	1,1868		10954	130
2017	6	5088		1	20		19	1,7576		46598	819
2017	6	5212		1	20		19	0,9221		6941	64
2017	6	73268		1	20		19	1,2841		16354	210
2017	6	8758		1	20		19	1,1674		47968	560
2017	6	73449		1	20		19	1,4314		8942	128
2017	6	68547		1	20		19	2,1596		19911	430
2017	6	41551		1	20		19	2,8974		37585	1089
2017	6	15759		1	20		19	1,1791		32057	378
2017	6	25269		1	20		19	1,6514		22527	372
2017	6	52835		1	20		19	1,418		23273	330
2017	6	5266		1	20		19	1,8368		10834	199
2017	6	25899		1	20		19	1,5648		22431	351
2017	6	20400		1	20		19	1,2749		9883	126
2017	6	54498		1	20		19	1,0739		22814	245
2017	6	20011		1	20		19	0,9719		17389	169
2017	6	44560		1	20		19	1,2705		8579	109
2017	6	66170		1	20		19	0,7471		20346	152
2017	6	5001	500110	1	20	19		1,2052		26718	322
2017	6	5001	500108	1	20	19		1,5685		16640	261
2017	6	5001	500106	1	20	19		1,5253		12784	195
2017	6	5001	500111	1	20	19		1,1409		9203	105
2017	6	5001	500112	1	20	19		1,2966		4936	64
2017	6	5001	500113	1	20	19		1,4261		11921	170
2017	6	5001	500102	1	20	19		1,503		17765	267
2017	6	5001	500109	1	20	19		1,7816		10777	192
2017	6	5001	500104	1	20	19		1,7462		18096	316
2017	6	5001	500105	1	20	19		1,8107		17673	320
2017	6	5001	500115	1	20	19		1,0247		6831	70
2017	6	5001	500103	1	20	19		1,3912		15958	222
2017	6	5001	500114	1	20	19		1,1803		8896	105



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	13001	1300101	1	20	19		1,0171		44340	451
2017	6	5001	500116	1	20	19		1,1198		12859	144
2017	6	5001	500101	1	20	19		0,9154		11907	109
2017	6	5001	500107	1	20	19		1,5882		24367	387
2017	6	13001	1300102	1	20	19		1,1637		45802	533
2017	6	13001	1300103	1	20	19		1,0406		52565	547
2017	6	19001		1	20	19		0,7502		65852	494
2017	6	5001		1	20	19		1,4661		242420	3554
2017	6	52001		1	20	19		1,2839		60596	778
2017	6	86001		2	20	19		1,7285		14232	246
2017	6	44001		1	20	19		1,3887		29597	411
2017	6	13001		1	20	19		1,0728		142707	1531
2017	6	18001		1	20	19		0,9878		39785	393
2017	6	95001		2	20	19		0,7114		9559	68
2017	6	41001		1	20	19		1,4476		57404	831
2017	6	70001		1	20	19		0,9276		52611	488
2017	6	85001		1	20	19		1,4177		42393	601
2017	6	47001		1	20	19		0,8627		47408	409
2017	6	17001		1	20	19		0,9228		43781	404
2017	6	23001		1	20	19		1,2687		110897	1407
2017	6	20001		1	20	19		1,3959		62753	876
2017	6	27001		2	20	19		1,2862		34443	443
2017	6	99001		2	20	20		0,4723	0,3091	2541	12
2017	6	88001		2	20	20		1,3927		6175	86
2017	6	50001	5000107	1	21	10		0,7881		13703	108
2017	6	50001	5000108	1	21	10		1,1959		8780	105
2017	6	73001	7300101	1	21	10		0,509		13164	67
2017	6	73001	7300102	1	21	10		0,3458		1446	5
2017	6	73001	7300103	1	21	10		0,6214		5632	35
2017	6	50001	5000103	1	21	10		0,6039		10764	65
2017	6	50001	5000104	1	21	10		0,7484		10556	79
2017	6	50001	5000105	1	21	10		0,6784		20785	141
2017	6	50001	5000106	1	21	10		0,4667		4071	19
2017	6	50001	5000101	1	21	10		1,0967		8662	95
2017	6	50001	5000102	1	21	10		0,865		20116	174
2017	6	11001	1100119	1	21	10		1,0319		56111	579
2017	6	11001	1100106	1	21	10		0,8152		24042	196
2017	6	11001	1100113	1	21	10		0,9249		40869	378
2017	6	11001	1100118	1	21	10		1,0343		40801	422
2017	6	11001	1100116	1	21	10		0,7087		56297	399
2017	6	11001	1100114	1	21	10		0,7992		34535	276
2017	6	11001	1100103	1	21	10		0,7585		43507	330
2017	6	11001	1100102	1	21	10		0,8121		61197	497
2017	6	11001	1100117	1	21	10		0,8809		15893	140
2017	6	11001	1100108	1	21	10		0,6895		128784	888
2017	6	11001	1100101	1	21	10		1,1445		66230	758
2017	6	11001	1100110	1	21	10		0,9038		95488	863
2017	6	11001	1100109	1	21	10		0,6159		70299	433
2017	6	68001	6800116	1	21	10		1,3006		2076	27
2017	6	68001	6800112	1	21	10		0,5358		9891	53
2017	6	11001	1100107	1	21	10		0,7091		70931	503
2017	6	11001	1100111	1	21	10		0,8967		110632	992
2017	6	11001	1100105	1	21	10		0,6673		35219	235
2017	6	68001	6800106	1	21	10		0,7581		4221	32
2017	6	68001	6800105	1	21	10		1,062		4708	50
2017	6	68001	6800103	1	21	10		0,5334		8062	43
2017	6	68001	6800108	1	21	10		1,1202		982	11
2017	6	68001	6800113	1	21	10		0,4385		10034	44
2017	6	68001	6800110	1	21	10		1,1017		3540	39
2017	6	68001	6800104	1	21	10		0,8059		5956	48
2017	6	68001	6800107	1	21	10		0,7491		1068	8
2017	6	68001	6800111	1	21	10		0,6067		4780	29
2017	6	68001	6800117	1	21	10		1,5578		2311	36
2017	6	68001	6800101	1	21	10		0,6091		4433	27
2017	6	68001	6800115	1	21	10		0,4328		7625	33
2017	6	8001	800105	1	21	10		1,2736		11699	149
2017	6	8001	800103	1	21	10		0,7039		27702	195
2017	6	8001	800102	1	21	10		1,1579		15977	185
2017	6	8001	800101	1	21	10		1,0794		23995	259
2017	6	8001	800104	1	21	10		0,5669		56797	322
2017	6	73001	7300112	1	21	10		0,6894		3046	21
2017	6	73001	7300113	1	21	10		0,5151		2524	13
2017	6	73001	7300108	1	21	10		0,8126		7507	61
2017	6	73001	7300109	1	21	10		1,3882		15199	211
2017	6	73001	7300110	1	21	10		0,5965		10394	62
2017	6	73001	7300111	1	21	10		0,305		2295	7
2017	6	73001	7300104	1	21	10		0,6598		5153	34
2017	6	73001	7300105	1	21	10		0,7804		4613	36
2017	6	73001	7300106	1	21	10		0,6202		3547	22



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	73001	7300107	1	21	10		0,9277		6683	62
2017	6	50001		1	21	10		1,016		121943	1239
2017	6	17001		1	21	10		0,6675		51239	342
2017	6	8001		1	21	10		0,8282		138248	1145
2017	6	63001		1	21	10		1,7055		40046	683
2017	6	15001		1	21	10		0,7019		39180	275
2017	6	76001		1	21	10		0,7062		193009	1363
2017	6	68001		1	21	10		0,6906		70660	488
2017	6	11001		1	21	10		0,8298	0,8304	1053441	8741
2017	6	47001		1	21	10		0,8361		53341	446
2017	6	73001		1	21	10		0,8637		91002	786
2017	6	66001		1	21	10		0,9552		64071	612
2017	6	76001	7600118	1	21	10		0,5662		9008	51
2017	6	76001	7600119	1	21	10		0,8398		21910	184
2017	6	76001	7600120	1	21	10		1,4454		1868	27
2017	6	76001	7600121	1	21	10		0,6085		3287	20
2017	6	76001	7600122	1	21	10		1,4837		4381	65
2017	6	76001	7600114	1	21	10		0,6164		10707	66
2017	6	76001	7600115	1	21	10		0,6587		5010	33
2017	6	76001	7600116	1	21	10		0,9043		7077	64
2017	6	76001	7600117	1	21	10		0,714		13866	99
2017	6	76001	7600110	1	21	10		0,9812		7134	70
2017	6	76001	7600111	1	21	10		1,0418		6143	64
2017	6	76001	7600112	1	21	10		1,4363		1671	24
2017	6	76001	7600113	1	21	10		0,7267		8945	65
2017	6	76001	7600106	1	21	10		0,6511		6297	41
2017	6	76001	7600107	1	21	10		0,5359		5411	29
2017	6	76001	7600108	1	21	10		0,4836		8272	40
2017	6	76001	7600109	1	21	10		0,7211		7489	54
2017	6	76001	7600101	1	21	10		0,3176		2834	9
2017	6	76001	7600102	1	21	10		0,5107		23887	122
2017	6	76001	7600103	1	21	10		0,5272		16692	88
2017	6	76001	7600104	1	21	10		0,3196		8449	27
2017	6	76001	7600105	1	21	10		0,5079		6694	34
2017	6	11001	1100104	1	21	10		1,0936		41333	452
2017	6	11001	1100115	1	21	10		0,6369		17899	114
2017	6	11001	1100112	1	21	10		0,6594		43374	286
2017	6	85001		1	21	18		1,2463		51832	646
2017	6	99001		2	21	18		0,8563	0,6875	6540	56
2017	6	44560		1	21		19	1,4679		7766	114
2017	6	66170		1	21		19	0,766		21148	162
2017	6	5001	500110	1	21	19		1,1081		24637	273
2017	6	5001	500108	1	21	19		1,4708		16318	240
2017	6	5001	500106	1	21	19		1,3167		12911	170
2017	6	5001	500111	1	21	19		1,3664		9368	128
2017	6	5001	500112	1	21	19		1,5851		5047	80
2017	6	5001	500113	1	21	19		1,4333		12210	175
2017	6	5001	500102	1	21	19		1,1334		17117	194
2017	6	5001	500109	1	21	19		1,6053		10964	176
2017	6	5001	500104	1	21	19		1,6537		17899	296
2017	6	5001	500105	1	21	19		1,9936		17255	344
2017	6	5001	500115	1	21	19		0,9		7111	64
2017	6	5001	500103	1	21	19		1,2584		15814	199
2017	6	5001	500114	1	21	19		1,0931		8874	97
2017	6	13001	1300101	1	21	19		1,0667		42654	455
2017	6	5001	500116	1	21	19		1,4208		12387	176
2017	6	5001	500101	1	21	19		0,9841		12295	121
2017	6	5001	500107	1	21	19		1,4422		24545	354
2017	6	13001	1300102	1	21	19		1,1351		44402	504
2017	6	13001	1300103	1	21	19		1,0294		48476	499
2017	6	5001		1	21	19		1,4107		239379	3377
2017	6	13001		1	21	19		1,0758		135532	1458
2017	6	95001		2	21	19		0,8376		10268	86
2017	6	41001		1	21	19		1,3431		59117	794
2017	6	19001		1	21	19		0,9129		68899	629
2017	6	52001		1	21	19		1,1687		61266	716
2017	6	44001		1	21	19		1,3842		28826	399
2017	6	23001		1	21	19		1,5453		113633	1756
2017	6	81001		1	21	19		0,7796		25014	195
2017	6	88001		2	21	19		0,9364		7048	66
2017	6	54001		1	21	19		1,0815		94871	1026
2017	6	20001		1	21	19		1,3282		61359	815
2017	6	18001		1	21	19		0,8637		39134	338
2017	6	70001		1	21	19		0,971		52212	507
2017	6	27001		2	21	19		1,4901		39863	594
2017	6	86001		2	21	19		1,7982		15738	283
2017	6	54001	5400109	1	21	19		0,9882		9209	91
2017	6	54001	5400102	1	21	19		1,1703		5725	67
2017	6	54001	5400108	1	21	19		0,8514		16560	141



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	54001	5400105	1	21	19		0,9277		6252	58
2017	6	54001	5400103	1	21	19		1,1757		6379	75
2017	6	54001	5400107	1	21	19		0,7647		13207	101
2017	6	54001	5400106	1	21	19		0,951		12198	116
2017	6	54001	5400101	1	21	19		0,8743		8693	76
2017	6	54001	5400104	1	21	19		0,8169		5019	41
2017	6	54001	5400110	1	21	19		1,1314		4773	54
2017	6	25126		1	21		19	1,5004		14996	225
2017	6	25754		1	21		19	1,2134		79613	966
2017	6	17380		1	21		19	1,1514		15720	181
2017	6	5318		1	21		19	0,9821		9979	98
2017	6	25290		1	21		19	1,7317		23791	412
2017	6	5607		1	21		19	1,0171		3048	31
2017	6	44430		1	21		19	1,5325		25449	390
2017	6	68276		1	21		19	1,3824		21412	296
2017	6	54405		1	21		19	0,5825		9785	57
2017	6	68307		1	21		19	1,417		20043	284
2017	6	15491		1	21		19	1,3704		2481	34
2017	6	25817		1	21		19	0,8272		10397	86
2017	6	5380		1	21		19	0,9958		7933	79
2017	6	68679		1	21		19	0,883		7701	68
2017	6	25214		1	21		19	1,4031		4205	59
2017	6	25430		1	21		19	1,726		20394	352
2017	6	76111		1	21		19	0,9315		7622	71
2017	6	5045		1	21		19	1,5487		24988	387
2017	6	5631		1	21		19	1,6298		5154	84
2017	6	25307		1	21		19	1,1888		17329	206
2017	6	25377		1	21		19	1,1975		5929	71
2017	6	68081		1	21		19	1,2908		34707	448
2017	6	15238		1	21		19	0,954		26624	254
2017	6	54874		1	21		19	1,1558		10123	117
2017	6	50568		1	21		19	2,8529		8027	229
2017	6	5360		1	21		19	1,7516		23978	420
2017	6	25758		1	21		19	1,4339		4324	62
2017	6	5308		1	21		19	1,0029		6980	70
2017	6	8573		1	21		19	1,6898		4616	78
2017	6	85410		1	21		19	1,1686		5562	65
2017	6	25175		1	21		19	1,5104		21782	329
2017	6	50006		1	21		19	1,215		20740	252
2017	6	25286		1	21		19	1,5482		20411	316
2017	6	25473		1	21		19	1,1931		17350	207
2017	6	52356		1	21		19	0,8394		14058	118
2017	6	5837		1	21		19	1,9414		27248	529
2017	6	25799		1	21		19	0,8904		5503	49
2017	6	5615		1	21		19	1,2281		27196	334
2017	6	5129		1	21		19	1,4465		12029	174
2017	6	5376		1	21		19	1,5293		16674	255
2017	6	44847		1	21		19	1,1289		25424	287
2017	6	15572		1	21		19	1,5619		13317	208
2017	6	5088		1	21		19	1,8011		46416	836
2017	6	5212		1	21		19	1,5063		6705	101
2017	6	76130		1	21		19	1,156		12630	146
2017	6	76364		1	21		19	1,6136		20947	338
2017	6	73268		1	21		19	1,3752		16361	225
2017	6	76147		1	21		19	0,6896		16531	114
2017	6	8758		1	21		19	1,1216		46987	527
2017	6	76520		1	21		19	1,2659		25200	319
2017	6	76892		1	21		19	1,0489		14110	148
2017	6	73449		1	21		19	1,7832		8636	154
2017	6	68547		1	21		19	2,0947		19144	401
2017	6	41551		1	21		19	1,1728		40929	480
2017	6	15759		1	21		19	1,1953		32628	390
2017	6	25269		1	21		19	1,5085		22738	343
2017	6	76834		1	21		19	1,0661		15195	162
2017	6	76109		1	21		19	0,9752		32915	321
2017	6	52835		1	21		19	1,2701		21809	277
2017	6	5266		1	21		19	1,4536		10732	156
2017	6	25899		1	21		19	1,5671		22143	347
2017	6	20400		1	21		19	1,4056		9960	140
2017	6	54498		1	21		19	1,1398		23075	263
2017	6	20011		1	21		19	1,0682		18067	193
2017	6	73001	7300107	1	22	10		1,3539		6869	93
2017	6	50001	5000107	1	22	10		0,8277		12807	106
2017	6	50001	5000108	1	22	10		1,0106		8510	86
2017	6	73001	7300101	1	22	10		0,5016		13356	67
2017	6	73001	7300102	1	22	10		0,1924		1559	3
2017	6	50001	5000103	1	22	10		0,7282		10436	76
2017	6	50001	5000104	1	22	10		0,7057		10628	75
2017	6	50001	5000105	1	22	10		0,7512		19169	144



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	50001	5000106	1	22	10		0,6765		3991	27
2017	6	50001	5000101	1	22	10		1,2558		8043	101
2017	6	50001	5000102	1	22	10		0,8565		19614	168
2017	6	76001	7600101	1	22	10		0,5431		2578	14
2017	6	11001	1100106	1	22	10		0,9419		25269	238
2017	6	11001	1100113	1	22	10		1,2067		39942	482
2017	6	11001	1100118	1	22	10		1,0398		40393	420
2017	6	11001	1100116	1	22	10		0,72		55698	401
2017	6	11001	1100114	1	22	10		0,7965		35030	279
2017	6	11001	1100103	1	22	10		0,7422		41635	309
2017	6	11001	1100102	1	22	10		0,9923		59157	587
2017	6	11001	1100117	1	22	10		0,9982		14326	143
2017	6	11001	1100105	1	22	10		0,8268		34711	287
2017	6	11001	1100108	1	22	10		0,6663		129671	864
2017	6	11001	1100101	1	22	10		1,0248		69279	710
2017	6	11001	1100110	1	22	10		0,8639		94336	815
2017	6	11001	1100109	1	22	10		0,7365		68430	504
2017	6	68001	6800116	1	22	10		1,7787		2024	36
2017	6	68001	6800112	1	22	10		0,5329		9383	50
2017	6	11001	1100107	1	22	10		0,7326		70024	513
2017	6	11001	1100111	1	22	10		0,9466		108287	1025
2017	6	68001	6800106	1	22	10		0,8909		4490	40
2017	6	68001	6800105	1	22	10		1,6623		4632	77
2017	6	68001	6800103	1	22	10		0,5349		8226	44
2017	6	68001	6800108	1	22	10		0,6972		1004	7
2017	6	68001	6800113	1	22	10		0,7595		10006	76
2017	6	68001	6800110	1	22	10		0,8371		3942	33
2017	6	68001	6800104	1	22	10		0,7597		6318	48
2017	6	68001	6800107	1	22	10		0,3941		1015	4
2017	6	8001	800104	1	22	10		0,4738		57201	271
2017	6	68001	6800111	1	22	10		0,5461		5493	30
2017	6	68001	6800117	1	22	10		1,2008		2082	25
2017	6	68001	6800101	1	22	10		0,7576		4356	33
2017	6	68001	6800115	1	22	10		0,3161		7277	23
2017	6	8001	800105	1	22	10		0,9712		11635	113
2017	6	8001	800103	1	22	10		0,6285		23865	150
2017	6	8001	800102	1	22	10		1,1426		15754	180
2017	6	8001	800101	1	22	10		0,9324		24452	228
2017	6	73001	7300112	1	22	10		0,7304		3012	22
2017	6	73001	7300113	1	22	10		0,4338		2536	11
2017	6	73001	7300108	1	22	10		1,1311		7338	83
2017	6	73001	7300109	1	22	10		1,5664		15641	245
2017	6	73001	7300110	1	22	10		0,5794		10528	61
2017	6	73001	7300111	1	22	10		0,4878		2255	11
2017	6	73001	7300103	1	22	10		0,742		5795	43
2017	6	73001	7300104	1	22	10		0,7952		5156	41
2017	6	73001	7300105	1	22	10		0,6222		4500	28
2017	6	73001	7300106	1	22	10		0,364		3297	12
2017	6	73001		1	22	10		0,9653		91893	887
2017	6	68001		1	22	10		0,7531		71303	537
2017	6	54001		1	22	10		0,7902		106182	839
2017	6	50001		1	22	10		1,0406		116664	1214
2017	6	11001		1	22	10		0,8831	1,9406	1042778	9209
2017	6	76001		1	22	10		0,6493		191289	1242
2017	6	8001		1	22	10		0,7199		135025	972
2017	6	17001		1	22	10		0,6467		50871	329
2017	6	63001		1	22	10		1,6731		38671	647
2017	6	66001		1	22	10		0,9311		62510	582
2017	6	54001	5400109	1	22	10		0,6922		7657	53
2017	6	54001	5400102	1	22	10		0,6102		9014	55
2017	6	54001	5400108	1	22	10		0,6645		12942	86
2017	6	54001	5400105	1	22	10		0,7906		8854	70
2017	6	54001	5400103	1	22	10		0,6651		6014	40
2017	6	54001	5400107	1	22	10		0,7764		11849	92
2017	6	54001	5400106	1	22	10		0,7279		13051	95
2017	6	54001	5400101	1	22	10		0,5043		21216	107
2017	6	54001	5400104	1	22	10		0,7127		5051	36
2017	6	54001	5400110	1	22	10		0,7708		4411	34
2017	6	76001	7600119	1	22	10		0,6141		20517	126
2017	6	76001	7600120	1	22	10		0,4345		1841	8
2017	6	76001	7600121	1	22	10		0,6661		3303	22
2017	6	76001	7600122	1	22	10		1,3333		4500	60
2017	6	76001	7600114	1	22	10		0,6688		10467	70
2017	6	76001	7600115	1	22	10		0,6049		5125	31
2017	6	76001	7600116	1	22	10		1,1086		7216	80
2017	6	76001	7600117	1	22	10		0,6528		13939	91
2017	6	76001	7600118	1	22	10		0,3291		8508	28
2017	6	76001	7600110	1	22	10		0,8136		7375	60
2017	6	76001	7600111	1	22	10		0,8562		5840	50



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	76001	7600112	1	22	10		1,3812		1448	20
2017	6	76001	7600113	1	22	10		0,687		8443	58
2017	6	76001	7600106	1	22	10		0,7145		6298	45
2017	6	76001	7600107	1	22	10		0,6768		5467	37
2017	6	76001	7600108	1	22	10		0,7842		8161	64
2017	6	76001	7600109	1	22	10		0,4861		7200	35
2017	6	76001	7600102	1	22	10		0,4861		25305	123
2017	6	76001	7600103	1	22	10		0,4172		16777	70
2017	6	76001	7600104	1	22	10		0,4295		8381	36
2017	6	76001	7600105	1	22	10		0,4833		6621	32
2017	6	11001	1100104	1	22	10		1,0748		41124	442
2017	6	11001	1100115	1	22	10		0,5868		18235	107
2017	6	11001	1100112	1	22	10		0,9516		41719	397
2017	6	11001	1100119	1	22	10		1,2358		55512	686
2017	6	85001		1	22	18		1,2794		51116	654
2017	6	15001		1	22	18		0,666		36488	243
2017	6	44560		1	22		19	1,4775		8731	129
2017	6	66170		1	22		19	0,8569		19255	165
2017	6	5001	500110	1	22	19		0,9786		26876	263
2017	6	5001	500108	1	22	19		1,3502		15405	208
2017	6	5001	500106	1	22	19		1,425		12421	177
2017	6	5001	500111	1	22	19		1,4117		9846	139
2017	6	5001	500112	1	22	19		1,2176		5010	61
2017	6	5001	500113	1	22	19		1,4797		11759	174
2017	6	5001	500102	1	22	19		1,4785		17247	255
2017	6	5001	500109	1	22	19		1,6623		10648	177
2017	6	5001	500104	1	22	19		1,8987		17486	332
2017	6	5001	500105	1	22	19		1,7378		17608	306
2017	6	5001	500115	1	22	19		1,1669		7370	86
2017	6	5001	500103	1	22	19		1,4285		15471	221
2017	6	5001	500114	1	22	19		1,4149		8693	123
2017	6	13001	1300101	1	22	19		1,0799		42040	454
2017	6	5001	500116	1	22	19		1,0355		12941	134
2017	6	5001	500101	1	22	19		0,8737		11445	100
2017	6	5001	500107	1	22	19		1,4822		24288	360
2017	6	13001	1300102	1	22	19		1,1173		44302	495
2017	6	13001	1300103	1	22	19		1,0017		49115	492
2017	6	18001		1	22	19		0,7779		39210	305
2017	6	13001		1	22	19		1,0638		135457	1441
2017	6	86001		2	22	19		1,7865		15785	282
2017	6	44001		1	22	19		1,5243		28932	441
2017	6	20001		1	22	19		1,2257		61923	759
2017	6	70001		1	22	19		0,8976		50356	452
2017	6	95001		2	22	19		0,4862		9050	44
2017	6	5001		1	22	19		1,4167		238793	3383
2017	6	19001		1	22	19		0,882		66667	588
2017	6	41001		1	22	19		1,3694		59005	808
2017	6	81001		1	22	19		0,8038		23637	190
2017	6	47001		1	22	19		0,9407		48048	452
2017	6	27001		2	22	19		1,286		35459	456
2017	6	23001		1	22	19		1,3582		112719	1531
2017	6	52001		1	22	19		1,1471		60762	697
2017	6	25126		1	22		19	1,483		14700	218
2017	6	25754		1	22		19	1,1539		80248	926
2017	6	17380		1	22		19	1,0024		14266	143
2017	6	5318		1	22		19	1,043		10642	111
2017	6	25290		1	22		19	1,7124		24352	417
2017	6	5607		1	22		19	0,8158		2942	24
2017	6	44430		1	22		19	1,3455		25864	348
2017	6	68276		1	22		19	1,3135		21088	277
2017	6	54405		1	22		19	0,661		9380	62
2017	6	68307		1	22		19	1,4736		19816	292
2017	6	15491		1	22		19	1,4842		2695	40
2017	6	25817		1	22		19	0,8535		9842	84
2017	6	5380		1	22		19	1,5747		8065	127
2017	6	68679		1	22		19	0,7206		7910	57
2017	6	25214		1	22		19	1,0963		4652	51
2017	6	25430		1	22		19	1,6614		19983	332
2017	6	76111		1	22		19	1,0282		7586	78
2017	6	5045		1	22		19	0,6769		23489	159
2017	6	5631		1	22		19	1,3959		5158	72
2017	6	25307		1	22		19	1,7842		22980	410
2017	6	25377		1	22		19	1,3958		6018	84
2017	6	68081		1	22		19	1,3241		33910	449
2017	6	15238		1	22		19	1,2118		25417	308
2017	6	54874		1	22		19	1,2889		9931	128
2017	6	50568		1	22		19	1,4668		7363	108
2017	6	5360		1	22		19	1,9134		22891	438
2017	6	25758		1	22		19	1,3228		4536	60



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	5308		1	22		19	0,863		7068	61
2017	6	8573		1	22		19	1,3249		4604	61
2017	6	85410		1	22		19	0,9698		5568	54
2017	6	25175		1	22		19	1,598		21590	345
2017	6	50006		1	22		19	1,1945		20595	246
2017	6	25286		1	22		19	1,7121		21085	361
2017	6	25473		1	22		19	1,3794		17181	237
2017	6	52356		1	22		19	0,8286		13155	109
2017	6	5837		1	22		19	1,7364		27643	480
2017	6	25799		1	22		19	1,0696		5890	63
2017	6	5615		1	22		19	1,4209		26602	378
2017	6	5129		1	22		19	1,1109		12332	137
2017	6	5376		1	22		19	1,2386		16309	202
2017	6	44847		1	22		19	1,4026		25452	357
2017	6	15572		1	22		19	1,4135		13230	187
2017	6	5088		1	22		19	1,7284		45765	791
2017	6	5212		1	22		19	1,2927		6730	87
2017	6	76130		1	22		19	5,3397		11349	606
2017	6	76364		1	22		19	1,3887		19587	272
2017	6	73268		1	22		19	1,2748		17101	218
2017	6	76147		1	22		19	0,7862		15645	123
2017	6	8758		1	22		19	1,0365		45536	472
2017	6	76520		1	22		19	1,2276		24600	302
2017	6	76892		1	22		19	0,9228		12787	118
2017	6	73449		1	22		19	1,3049		9196	120
2017	6	68547		1	22		19	1,7535		18705	328
2017	6	41551		1	22		19	1,5508		40303	625
2017	6	15759		1	22		19	1,1287		31985	361
2017	6	25269		1	22		19	1,6957		22056	374
2017	6	76834		1	22		19	1,1483		16198	186
2017	6	76109		1	22		19	1,0187		30530	311
2017	6	52835		1	22		19	1,4446		24367	352
2017	6	5266		1	22		19	1,3368		11071	148
2017	6	25899		1	22		19	1,5835		21977	348
2017	6	20400		1	22		19	1,5671		9572	150
2017	6	54498		1	22		19	0,9117		21498	196
2017	6	20011		1	22		19	1,0107		18008	182
2017	6	99001		2	22	20		1,1856	0,4878	4386	52
2017	6	88001		2	22	20		2,3272		5930	138
2017	6	54001	5400106	1	23	10		0,7021		12534	88
2017	6	54001	5400101	1	23	10		0,4371		21736	95
2017	6	54001	5400104	1	23	10		0,6419		4985	32
2017	6	54001	5400110	1	23	10		0,9181		4357	40
2017	6	76001	7600119	1	23	10		0,5936		20721	123
2017	6	76001	7600120	1	23	10		0,2505		1597	4
2017	6	76001	7600121	1	23	10		0,4954		3230	16
2017	6	76001	7600122	1	23	10		1,3844		4623	64
2017	6	76001	7600115	1	23	10		0,5552		5043	28
2017	6	76001	7600116	1	23	10		0,8251		7272	60
2017	6	76001	7600117	1	23	10		0,5745		14622	84
2017	6	76001	7600118	1	23	10		0,4695		8733	41
2017	6	76001	7600110	1	23	10		1,2503		7198	90
2017	6	76001	7600111	1	23	10		1,2373		6223	77
2017	6	76001	7600112	1	23	10		0,7416		1753	13
2017	6	76001	7600113	1	23	10		0,6377		7527	48
2017	6	76001	7600114	1	23	10		0,6754		10364	70
2017	6	76001	7600106	1	23	10		0,7522		6115	46
2017	6	76001	7600107	1	23	10		0,2663		5257	14
2017	6	76001	7600108	1	23	10		0,6699		8210	55
2017	6	76001	7600109	1	23	10		1,0946		7491	82
2017	6	76001	7600102	1	23	10		0,416		24758	103
2017	6	76001	7600103	1	23	10		0,4041		17323	70
2017	6	76001	7600104	1	23	10		0,2728		8432	23
2017	6	76001	7600105	1	23	10		0,4172		6472	27
2017	6	11001	1100115	1	23	10		0,6887		18005	124
2017	6	11001	1100112	1	23	10		1,0489		42616	447
2017	6	11001	1100119	1	23	10		1,139		55226	629
2017	6	76001	7600101	1	23	10		0,4249		2589	11
2017	6	73001	7300101	1	23	10		0,4881		13317	65
2017	6	73001	7300102	1	23	10		0,2442		1638	4
2017	6	73001	7300103	1	23	10		0,5235		5349	28
2017	6	11001	1100106	1	23	10		0,7536		24680	186
2017	6	11001	1100113	1	23	10		1,5522		39042	606
2017	6	11001	1100118	1	23	10		1,1082		40967	454
2017	6	11001	1100116	1	23	10		0,801		56682	454
2017	6	11001	1100104	1	23	10		0,9945		40321	401
2017	6	11001	1100114	1	23	10		0,7934		34411	273
2017	6	11001	1100103	1	23	10		0,7263		39788	289
2017	6	11001	1100102	1	23	10		1,1345		60026	681



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	11001	1100117	1	23	10		1,0581		14082	149
2017	6	11001	1100108	1	23	10		0,6962		133583	930
2017	6	11001	1100101	1	23	10		1,1787		72112	850
2017	6	11001	1100110	1	23	10		0,822		94528	777
2017	6	11001	1100109	1	23	10		0,6137		68926	423
2017	6	68001	6800116	1	23	10		1,4156		1978	28
2017	6	68001	6800112	1	23	10		0,3441		8718	30
2017	6	11001	1100107	1	23	10		0,6052		70065	424
2017	6	11001	1100111	1	23	10		0,862		108813	938
2017	6	11001	1100105	1	23	10		0,8769		33414	293
2017	6	68001	6800106	1	23	10		0,6772		4725	32
2017	6	68001	6800105	1	23	10		1,1075		4605	51
2017	6	68001	6800103	1	23	10		0,9461		8244	78
2017	6	68001	6800108	1	23	10		0,5025		995	5
2017	6	68001	6800113	1	23	10		0,4893		10218	50
2017	6	68001	6800110	1	23	10		0,8681		3686	32
2017	6	68001	6800104	1	23	10		1,2448		6025	75
2017	6	68001	6800107	1	23	10		1,0185		1080	11
2017	6	68001	6800111	1	23	10		0,7731		4398	34
2017	6	68001	6800117	1	23	10		1,1463		2181	25
2017	6	68001	6800101	1	23	10		0,6333		4421	28
2017	6	68001	6800115	1	23	10		0,517		7543	39
2017	6	8001	800105	1	23	10		0,697		11908	83
2017	6	8001	800103	1	23	10		0,6231		27445	171
2017	6	8001	800102	1	23	10		1,3971		14101	197
2017	6	8001	800101	1	23	10		1,051		24168	254
2017	6	8001	800104	1	23	10		0,4808		60318	290
2017	6	73001	7300112	1	23	10		0,4329		3003	13
2017	6	73001	7300113	1	23	10		0,4875		2872	14
2017	6	73001	7300108	1	23	10		0,7808		7428	58
2017	6	73001	7300109	1	23	10		1,2853		16261	209
2017	6	73001	7300110	1	23	10		0,5295		10198	54
2017	6	73001	7300111	1	23	10		0,5571		2154	12
2017	6	73001	7300104	1	23	10		0,9178		4903	45
2017	6	73001	7300105	1	23	10		0,8841		4298	38
2017	6	73001	7300106	1	23	10		0,7458		3352	25
2017	6	73001	7300107	1	23	10		1,0012		7391	74
2017	6	15001		1	23	10		0,7054		40545	286
2017	6	11001		1	23	10		0,8907	1,8111	1047287	9328
2017	6	63001		1	23	10		0,4606		39293	181
2017	6	17001		1	23	10		0,7182		49426	355
2017	6	54001		1	23	10		0,8082		105669	854
2017	6	73001		1	23	10		0,8602		92538	796
2017	6	68001		1	23	10		0,7564		70070	530
2017	6	8001		1	23	10		0,7256		140017	1016
2017	6	76001		1	23	10		0,6608		191889	1268
2017	6	66001		1	23	10		0,9681		62285	603
2017	6	54001	5400109	1	23	10		0,8041		7835	63
2017	6	54001	5400102	1	23	10		0,5574		8970	50
2017	6	54001	5400108	1	23	10		0,7467		12990	97
2017	6	54001	5400105	1	23	10		0,7879		9265	73
2017	6	54001	5400103	1	23	10		0,9068		5624	51
2017	6	54001	5400107	1	23	10		0,6964		10914	76
2017	6	99001		2	23	18		0,6247	1,8072	6243	39
2017	6	25126		1	23		19	1,6308		15575	254
2017	6	25754		1	23		19	1,2011		84506	1015
2017	6	17380		1	23		19	0,8376		17073	143
2017	6	5318		1	23		19	1,1677		11047	129
2017	6	25290		1	23		19	1,5136		24842	376
2017	6	5607		1	23		19	0,7244		2899	21
2017	6	44430		1	23		19	1,3856		27641	383
2017	6	68276		1	23		19	1,0628		24464	260
2017	6	54405		1	23		19	0,5312		9977	53
2017	6	68307		1	23		19	1,2628		20430	258
2017	6	15491		1	23		19	2,04		2598	53
2017	6	25817		1	23		19	0,847		10744	91
2017	6	5380		1	23		19	1,6333		8388	137
2017	6	50001	5000107	1	23		19	0,9577		13366	128
2017	6	50001	5000108	1	23		19	1,0028		9374	94
2017	6	50001	5000103	1	23		19	0,8355		9096	76
2017	6	50001	5000104	1	23		19	0,8719		11584	101
2017	6	50001	5000105	1	23		19	0,7306		21216	155
2017	6	50001	5000106	1	23		19	1,0061		3777	38
2017	6	68679		1	23		19	0,7242		9113	66
2017	6	25214		1	23		19	1,3235		4609	61
2017	6	50001	5000101	1	23		19	0,933		6645	62
2017	6	50001	5000102	1	23		19	1,023		8798	90
2017	6	25430		1	23		19	1,6242		22288	362
2017	6	76111		1	23		19	1,0476		8305	87



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	5045		1	23		19	0,713		25385	181
2017	6	5631		1	23		19	1,1047		5884	65
2017	6	25307		1	23		19	1,241		18050	224
2017	6	25377		1	23		19	1,4101		5886	83
2017	6	68081		1	23		19	2,9208		35641	1041
2017	6	15238		1	23		19	1,0361		28183	292
2017	6	54874		1	23		19	0,9829		9971	98
2017	6	50568		1	23		19	1,1372		8266	94
2017	6	5360		1	23		19	1,4735		25178	371
2017	6	25758		1	23		19	1,7491		4688	82
2017	6	5308		1	23		19	0,8583		7457	64
2017	6	8573		1	23		19	1,414		4597	65
2017	6	85410		1	23		19	0,9276		5606	52
2017	6	25175		1	23		19	1,1576		22202	257
2017	6	50006		1	23		19	1,2349		24212	299
2017	6	25286		1	23		19	1,3918		23280	324
2017	6	25473		1	23		19	1,2155		18758	228
2017	6	52356		1	23		19	0,8075		13250	107
2017	6	5837		1	23		19	1,6079		28547	459
2017	6	25799		1	23		19	1,5918		6031	96
2017	6	5615		1	23		19	1,2881		28336	365
2017	6	5129		1	23		19	1,5238		12469	190
2017	6	5376		1	23		19	1,4124		15364	217
2017	6	44847		1	23		19	1,0062		25740	259
2017	6	15572		1	23		19	1,2789		11963	153
2017	6	5088		1	23		19	1,7455		47609	831
2017	6	5212		1	23		19	1,6297		7302	119
2017	6	76130		1	23		19	7,1616		12218	875
2017	6	76364		1	23		19	1,4089		21506	303
2017	6	73268		1	23		19	1,1304		17250	195
2017	6	76147		1	23		19	0,7614		16023	122
2017	6	8758		1	23		19	1,1975		46262	554
2017	6	76520		1	23		19	1,0961		26639	292
2017	6	76892		1	23		19	1,1212		13824	155
2017	6	73449		1	23		19	1,4933		10045	150
2017	6	68547		1	23		19	1,6537		20378	337
2017	6	41551		1	23		19	1,0515		41656	438
2017	6	15759		1	23		19	0,9267		34316	318
2017	6	25269		1	23		19	1,3178		23524	310
2017	6	76834		1	23		19	0,7861		17174	135
2017	6	76109		1	23		19	0,843		31790	268
2017	6	52835		1	23		19	1,3284		24616	327
2017	6	5266		1	23		19	1,3978		11733	164
2017	6	25899		1	23		19	1,4805		23978	355
2017	6	20400		1	23		19	1,1902		9410	112
2017	6	54498		1	23		19	1,0096		22682	229
2017	6	20011		1	23		19	1,0618		18460	196
2017	6	44560		1	23		19	1,721		8367	144
2017	6	66170		1	23		19	0,7829		21331	167
2017	6	5001	500110	1	23	19		1,0552		27766	293
2017	6	5001	500108	1	23	19		1,3798		16017	221
2017	6	5001	500106	1	23	19		1,2504		13116	164
2017	6	5001	500111	1	23	19		1,1646		10046	117
2017	6	5001	500112	1	23	19		1,026		5458	56
2017	6	5001	500113	1	23	19		1,3528		12271	166
2017	6	5001	500102	1	23	19		1,1848		18147	215
2017	6	5001	500109	1	23	19		1,5786		11149	176
2017	6	5001	500105	1	23	19		1,7409		19702	343
2017	6	5001	500115	1	23	19		1,0003		7598	76
2017	6	5001	500103	1	23	19		1,1731		16196	190
2017	6	5001	500114	1	23	19		1,1914		9233	110
2017	6	13001	1300101	1	23	19		2,0911		46196	966
2017	6	5001	500116	1	23	19		1,0351		13718	142
2017	6	5001	500101	1	23	19		1,1215		11859	133
2017	6	5001	500107	1	23	19		1,6123		25119	405
2017	6	5001	500104	1	23	19		1,9408		20198	392
2017	6	13001	1300102	1	23	19		1,0801		44812	484
2017	6	13001	1300103	1	23	19		1,0285		49586	510
2017	6	13001		1	23	19		1,3941		140594	1960
2017	6	41001		1	23	19		1,1732		60687	712
2017	6	85001		1	23	19		1,3194		46462	613
2017	6	5001		1	23	19		1,3753		253257	3483
2017	6	18001		1	23	19		0,7814		39671	310
2017	6	52001		1	23	19		1,0443		62527	653
2017	6	23001		1	23	19		1,9118		118943	2274
2017	6	81001		1	23	19		0,8065		26038	210
2017	6	50001		1	23	19		1,2172		110334	1343
2017	6	19001		1	23	19		0,9523		70253	669
2017	6	86001		2	23	19		1,7857		15288	273



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	27001		2	23		19	1,3059		37521	490
2017	6	20001		1	23		19	1,1417		63414	724
2017	6	95001		2	23		19	0,7595		10007	76
2017	6	70001		1	23		19	0,9002		52098	469
2017	6	44001		1	23		19	1,3008		29290	381
2017	6	47001		1	23		19	0,8686		49966	434
2017	6	88001		2	23		20	0,8308		6861	57
2017	6	68276		1	24		9	1,0322		23638	244
2017	6	68307		1	24		9	0,9252		23886	221
2017	6	18001		1	24		9	0,6656		41168	274
2017	6	68081		1	24		9	1,0851		33730	366
2017	6	68547		1	24		9	1,3601		20439	278
2017	6	68679		1	24		9	0,547		10786	59
2017	6	25126		1	24		10	1,4578		14337	209
2017	6	25754		1	24		10	1,0048		72851	732
2017	6	25290		1	24		10	1,6302		25641	418
2017	6	25817		1	24		10	0,7321		8878	65
2017	6	73001	7300101	1	24		10	0,5303		14142	75
2017	6	73001	7300102	1	24		10	0,6395		1720	11
2017	6	73001	7300103	1	24		10	0,651		5069	33
2017	6	25214		1	24		10	1,0996		5911	65
2017	6	25430		1	24		10	1,4293		18821	269
2017	6	76111		1	24		10	0,7295		9458	69
2017	6	25307		1	24		10	1,3608		20062	273
2017	6	25377		1	24		10	1,0462		6404	67
2017	6	25758		1	24		10	1,3379		5008	67
2017	6	25175		1	24		10	1,2067		21050	254
2017	6	25286		1	24		10	1,2279		24514	301
2017	6	25473		1	24		10	1,3016		16748	218
2017	6	25799		1	24		10	1,1433		5423	62
2017	6	76130		1	24		10	2,5448		11042	281
2017	6	76364		1	24		10	1,2877		20968	270
2017	6	76147		1	24		10	0,5706		17701	101
2017	6	76520		1	24		10	1,5649		29076	455
2017	6	76892		1	24		10	0,7914		18954	150
2017	6	25269		1	24		10	1,3043		19550	255
2017	6	76834		1	24		10	0,9274		18008	167
2017	6	76109		1	24		10	0,6952		34089	237
2017	6	25899		1	24		10	1,1834		19942	236
2017	6	76001	7600101	1	24		10	0,3514		2846	10
2017	6	11001	1100106	1	24		10	0,8104		25419	206
2017	6	11001	1100113	1	24		10	0,9183		23849	219
2017	6	11001	1100118	1	24		10	1,2694		41200	523
2017	6	11001	1100116	1	24		10	0,6452		47270	305
2017	6	11001	1100114	1	24		10	0,6467		28605	185
2017	6	11001	1100103	1	24		10	0,7249		29108	211
2017	6	11001	1100102	1	24		10	0,8945		34655	310
2017	6	11001	1100117	1	24		10	1,0371		9546	99
2017	6	11001	1100108	1	24		10	0,6893		132453	913
2017	6	11001	1100101	1	24		10	0,9208		58099	535
2017	6	11001	1100110	1	24		10	0,8564		92132	789
2017	6	11001	1100109	1	24		10	0,6779		59450	403
2017	6	68001	6800116	1	24		10	0,9447		1482	14
2017	6	68001	6800112	1	24		10	0,5151		6601	34
2017	6	11001	1100107	1	24		10	0,6462		72274	467
2017	6	11001	1100111	1	24		10	0,8838		100476	888
2017	6	11001	1100105	1	24		10	0,7938		34390	273
2017	6	68001	6800106	1	24		10	0,508		4921	25
2017	6	68001	6800105	1	24		10	0,9337		5141	48
2017	6	68001	6800103	1	24		10	0,8035		7965	64
2017	6	68001	6800108	1	24		10	0,391		1023	4
2017	6	68001	6800113	1	24		10	0,4213		8545	36
2017	6	68001	6800110	1	24		10	1,3007		3229	42
2017	6	68001	6800104	1	24		10	0,8053		5588	45
2017	6	68001	6800107	1	24		10	0,5952		1008	6
2017	6	68001	6800111	1	24		10	0,6714		4468	30
2017	6	68001	6800117	1	24		10	1,4153		2473	35
2017	6	68001	6800101	1	24		10	0,7756		4255	33
2017	6	68001	6800115	1	24		10	0,5274		5878	31
2017	6	8001	800105	1	24		10	0,836		11125	93
2017	6	8001	800103	1	24		10	0,7568		24975	189
2017	6	8001	800102	1	24		10	1,4548		14847	216
2017	6	8001	800101	1	24		10	1,1524		24383	281
2017	6	8001	800104	1	24		10	0,5752		50415	290
2017	6	5001	500110	1	24		10	0,4677		44049	206
2017	6	5001	500108	1	24		10	1,2593		11911	150
2017	6	5001	500106	1	24		10	1,2199		8935	109
2017	6	5001	500111	1	24		10	0,5927		18389	109
2017	6	5001	500112	1	24		10	0,8681		6105	53



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	5001	500113	1	24	10		1,1535		8756	101
2017	6	5001	500102	1	24	10		0,9709		10712	104
2017	6	5001	500109	1	24	10		1,3365		8305	111
2017	6	5001	500105	1	24	10		1,2477		14747	184
2017	6	5001	500115	1	24	10		0,8456		9815	83
2017	6	5001	500103	1	24	10		1,106		9946	110
2017	6	5001	500114	1	24	10		0,9144		13780	126
2017	6	13001	1300101	1	24	10		1,089		55279	602
2017	6	5001	500116	1	24	10		0,9385		13639	128
2017	6	5001	500101	1	24	10		0,6916		7230	50
2017	6	5001	500107	1	24	10		1,1867		17191	204
2017	6	5001	500104	1	24	10		1,3209		13779	182
2017	6	73001	7300112	1	24	10		0,8256		2907	24
2017	6	73001	7300113	1	24	10		0,2842		2815	8
2017	6	13001	1300102	1	24	10		0,8566		43429	372
2017	6	13001	1300103	1	24	10		0,9783		47838	468
2017	6	73001	7300108	1	24	10		0,6988		7728	54
2017	6	73001	7300109	1	24	10		1,642		14616	240
2017	6	73001	7300110	1	24	10		0,3817		9169	35
2017	6	73001	7300111	1	24	10		0,3152		2538	8
2017	6	73001	7300104	1	24	10		0,6663		4953	33
2017	6	73001	7300105	1	24	10		0,5517		4350	24
2017	6	73001	7300106	1	24	10		0,7534		3451	26
2017	6	73001	7300107	1	24	10		1,2127		7504	91
2017	6	73001		1	24	10		0,8967		90553	812
2017	6	41001		1	24	10		0,9809		63409	622
2017	6	5001		1	24	10		0,9553		229979	2197
2017	6	13001		1	24	10		0,984		146546	1442
2017	6	17001		1	24	10		0,6762		47172	319
2017	6	81001		1	24	10		0,6154		26160	161
2017	6	76001		1	24	10		0,6501		177040	1151
2017	6	15001		1	24	10		0,7279		33660	245
2017	6	63001		1	24	10		0,4655		37168	173
2017	6	68001		1	24	10		0,7382		63666	470
2017	6	54001		1	24	10		0,8908		104404	930
2017	6	11001		1	24	10		0,838	1,4019	939325	7872
2017	6	8001		1	24	10		0,8653		127699	1105
2017	6	66001		1	24	10		0,8898		59230	527
2017	6	54001	5400109	1	24	10		0,7889		8239	65
2017	6	54001	5400102	1	24	10		0,5901		6948	41
2017	6	54001	5400108	1	24	10		0,8451		13490	114
2017	6	54001	5400105	1	24	10		0,7832		8938	70
2017	6	54001	5400103	1	24	10		1,0634		5454	58
2017	6	54001	5400107	1	24	10		0,6382		11125	71
2017	6	54001	5400106	1	24	10		0,7939		13856	110
2017	6	54001	5400101	1	24	10		0,5066		20133	102
2017	6	54001	5400104	1	24	10		0,7113		5342	38
2017	6	54001	5400110	1	24	10		0,9484		4745	45
2017	6	76001	7600119	1	24	10		0,5937		16170	96
2017	6	76001	7600120	1	24	10		0,6529		1838	12
2017	6	76001	7600121	1	24	10		0,6641		3313	22
2017	6	76001	7600122	1	24	10		1,632		4044	66
2017	6	76001	7600115	1	24	10		0,8606		5345	46
2017	6	76001	7600116	1	24	10		1,0139		7496	76
2017	6	76001	7600117	1	24	10		0,6796		13096	89
2017	6	76001	7600118	1	24	10		0,4045		8652	35
2017	6	76001	7600110	1	24	10		0,7452		7783	58
2017	6	76001	7600111	1	24	10		0,6542		6726	44
2017	6	76001	7600112	1	24	10		0,5017		1794	9
2017	6	76001	7600113	1	24	10		0,6439		8542	55
2017	6	76001	7600114	1	24	10		0,5845		10436	61
2017	6	76001	7600106	1	24	10		0,7756		6189	48
2017	6	76001	7600107	1	24	10		0,4846		5159	25
2017	6	76001	7600108	1	24	10		0,7415		7957	59
2017	6	76001	7600109	1	24	10		0,817		7099	58
2017	6	76001	7600102	1	24	10		0,4095		19046	78
2017	6	76001	7600103	1	24	10		0,3185		12559	40
2017	6	76001	7600104	1	24	10		0,1975		7594	15
2017	6	76001	7600105	1	24	10		0,3837		6777	26
2017	6	11001	1100104	1	24	10		1,2603		41338	521
2017	6	11001	1100115	1	24	10		0,6011		17136	103
2017	6	11001	1100112	1	24	10		0,6982		35091	245
2017	6	11001	1100119	1	24	10		1,1912		56834	677
2017	6	15759		1	24			0,8067		34832	281
2017	6	85410		1	24			18	1,4666	5864	86
2017	6	15572		1	24			18	1,2239	13400	164
2017	6	85001		1	24	18			1,3167	45189	595
2017	6	15491		1	24			18	1,3926	2585	36
2017	6	15238		1	24			18	0,9561	28763	275



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	50001	5000108	1	24	19		1,0966		9210	101
2017	6	50001	5000103	1	24	19		0,5387		8725	47
2017	6	50001	5000104	1	24	19		0,7145		11057	79
2017	6	50001	5000105	1	24	19		0,8361		20930	175
2017	6	50001	5000106	1	24	19		1,0297		3496	36
2017	6	50001	5000101	1	24	19		1,1061		6238	69
2017	6	50001	5000102	1	24	19		1,117		7699	86
2017	6	5045		1	24		19	0,7063		25061	177
2017	6	5631		1	24		19	1,2727		4243	54
2017	6	54874		1	24		19	1,0124		10273	104
2017	6	50568		1	24		19	2,2236		6431	143
2017	6	5360		1	24		19	1,2594		21280	268
2017	6	5308		1	24		19	0,9403		7870	74
2017	6	8573		1	24		19	2,2261		5795	129
2017	6	50006		1	24		19	1,1017		24326	268
2017	6	52356		1	24		19	0,7149		13709	98
2017	6	5837		1	24		19	1,3143		29598	389
2017	6	5615		1	24		19	1,2463		26960	336
2017	6	5129		1	24		19	1,5409		13044	201
2017	6	5376		1	24		19	1,2036		16367	197
2017	6	44847		1	24		19	1,1746		25541	300
2017	6	5088		1	24		19	1,4926		44889	670
2017	6	5212		1	24		19	1,1549		8226	95
2017	6	73268		1	24		19	1,1449		18430	211
2017	6	8758		1	24		19	0,7931		46403	368
2017	6	73449		1	24		19	1,2784		11812	151
2017	6	41551		1	24		19	1,0626		42819	455
2017	6	52835		1	24		19	1,288		24224	312
2017	6	5266		1	24		19	1,3128		9598	126
2017	6	20400		1	24		19	1,0347		9278	96
2017	6	54498		1	24		19	0,81		22469	182
2017	6	20011		1	24		19	0,8822		18249	161
2017	6	44560		1	24		19	2,0517		8968	184
2017	6	66170		1	24		19	0,7303		19444	142
2017	6	52001		1	24	19		1,0234		61950	634
2017	6	70001		1	24	19		0,9863		50189	495
2017	6	86001		2	24	19		1,5431		14646	226
2017	6	23001		1	24	19		1,0765		112493	1211
2017	6	44001		1	24	19		1,2749		28629	365
2017	6	50001	5000107	1	24	19		0,9547		12674	121
2017	6	5380		1	24		19	1,0044		7766	78
2017	6	54405		1	24		19	0,7075		10176	72
2017	6	44430		1	24		19	1,1943		26459	316
2017	6	5607		1	24		19	1,1115		2969	33
2017	6	17380		1	24		19	0,916		15065	138
2017	6	5318		1	24		19	1,1858		11722	139
2017	6	50001		1	24	19		1,1973		106572	1276
2017	6	47001		1	24	19		0,9902		51606	511
2017	6	19001		1	24	19		0,953		71143	678
2017	6	20001		1	24	19		1,0644		60035	639
2017	6	27001		2	24	20		1,1248		34495	388
2017	6	95001		2	24	20		0,4757		7989	38
2017	6	99001		2	24	20		0,7574	0,6334	5017	38
2017	6	88001		2	24	20		1,712		5958	102
2017	6	99001		2	25	10		0,6465	1,4069	4486	29
2017	6	15001		1	25	19		1,0058		19785	199
2017	6	50001		1	25	19		1,2131		85481	1037
2017	6	47001		1	25	19		0,9523		38958	371
2017	6	95001		2	25	19		0,8184		8309	68
2017	6	13001		1	25	19		4,3122		124067	5350
2017	6	19001		1	25	19		0,9098		55838	508
2017	6	41001		1	25	19		2,5035		48611	1217
2017	6	27001		2	25	19		1,0777		36282	391
2017	6	66001		1	25	19		1,1189		42094	471
2017	6	17001		1	25	19		1,0347		34212	354
2017	6	18001		1	25	19		0,7883		33237	262
2017	6	81001		1	25	19		0,872		19495	170
2017	6	44001		1	25	19		1,5302		23004	352
2017	6	73001		1	25	19		1,0059		67302	677
2017	6	5001		1	25	19		1,2722		191245	2433
2017	6	76001		1	25	19		0,7671		117059	898
2017	6	54001		1	25	19		0,8934		72197	645
2017	6	8001		1	25	19		0,9372		68928	646
2017	6	52001		1	25	19		1,0536		45559	480
2017	6	63001		1	25	19		0,6039		24671	149
2017	6	70001		1	25	19		0,9986		44161	441
2017	6	23001		1	25	19		1,7983		96534	1736
2017	6	68001		1	25	19		1,0698		32530	348
2017	6	86001		2	25	19		1,5173		13577	206



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	11001		1	25	19		1,0561	3,3493	648245	6846
2017	6	85001		1	25	19		1,4261		37304	532
2017	6	20001		1	25	19		1,1727		50224	589
2017	6	54001	5400109	1	25	19		0,86		7326	63
2017	6	54001	5400102	1	25	19		0,9325		3539	33
2017	6	54001	5400108	1	25	19		0,7671		14861	114
2017	6	54001	5400105	1	25	19		1,0414		4225	44
2017	6	54001	5400103	1	25	19		1,0166		4820	49
2017	6	54001	5400107	1	25	19		0,7597		11188	85
2017	6	54001	5400106	1	25	19		0,5468		10241	56
2017	6	54001	5400101	1	25	19		0,9779		3886	38
2017	6	54001	5400104	1	25	19		0,929		3337	31
2017	6	54001	5400110	1	25	19		0,5747		4002	23
2017	6	76001	7600119	1	25	19		0,9389		8201	77
2017	6	76001	7600120	1	25	19		0,8781		1936	17
2017	6	76001	7600121	1	25	19		0,7711		3761	29
2017	6	76001	7600122	1	25	19		2,5581		1290	33
2017	6	76001	7600115	1	25	19		0,869		6444	56
2017	6	76001	7600116	1	25	19		1,1117		7016	78
2017	6	76001	7600117	1	25	19		0,8499		5883	50
2017	6	76001	7600118	1	25	19		0,5208		8256	43
2017	6	76001	7600110	1	25	19		1,0487		4005	42
2017	6	76001	7600111	1	25	19		1,0461		4971	52
2017	6	76001	7600112	1	25	19		0,6365		1414	9
2017	6	76001	7600113	1	25	19		0,6608		8626	57
2017	6	76001	7600114	1	25	19		0,7729		12292	95
2017	6	76001	7600106	1	25	19		0,4819		5188	25
2017	6	76001	7600107	1	25	19		0,2057		3889	8
2017	6	76001	7600108	1	25	19		0,8113		4807	39
2017	6	76001	7600109	1	25	19		0,394		2284	9
2017	6	76001	7600102	1	25	19		0,595		7731	46
2017	6	76001	7600103	1	25	19		0,6873		2910	20
2017	6	76001	7600104	1	25	19		0,3527		2835	10
2017	6	76001	7600105	1	25	19		0,3927		4584	18
2017	6	11001	1100115	1	25	19		0,6359		7391	47
2017	6	11001	1100112	1	25	19		0,9303		14189	132
2017	6	11001	1100119	1	25	19		1,3067		60916	796
2017	6	76001	7600101	1	25	19		0,3086		2916	9
2017	6	11001	1100106	1	25	19		1,0474		19858	208
2017	6	11001	1100113	1	25	19		1,9907		7334	146
2017	6	11001	1100118	1	25	19		1,544		37499	579
2017	6	11001	1100116	1	25	19		1,0881		20862	227
2017	6	11001	1100104	1	25	19		1,1675		41372	483
2017	6	11001	1100114	1	25	19		0,8384		8826	74
2017	6	11001	1100103	1	25	19		1,0569		11543	122
2017	6	11001	1100102	1	25	19		1,3682		9794	134
2017	6	11001	1100117	1	25	19		2,1913		2875	63
2017	6	11001	1100108	1	25	19		0,8047		91334	735
2017	6	11001	1100101	1	25	19		1,4597		31102	454
2017	6	11001	1100110	1	25	19		0,9992		63453	634
2017	6	11001	1100109	1	25	19		0,9504		30619	291
2017	6	68001	6800112	1	25	19		0,6748		1630	11
2017	6	11001	1100107	1	25	19		0,7797		72331	564
2017	6	11001	1100111	1	25	19		0,9778		81103	793
2017	6	11001	1100105	1	25	19		1,0155		35844	364
2017	6	68001	6800106	1	25	19		1,0355		2028	21
2017	6	68001	6800105	1	25	19		2,217		4285	95
2017	6	68001	6800103	1	25	19		0,9233		4224	39
2017	6	68001	6800108	1	25	19		0,7905		759	6
2017	6	68001	6800116	1	25	19		1,1756		1361	16
2017	6	68001	6800113	1	25	19		0,4631		3671	17
2017	6	68001	6800110	1	25	19		0,9282		2047	19
2017	6	68001	6800104	1	25	19		1,2665		1816	23
2017	6	68001	6800107	1	25	19		1,5385		845	13
2017	6	68001	6800111	1	25	19		0,8568		1634	14
2017	6	68001	6800117	1	25	19		1,3492		1927	26
2017	6	68001	6800101	1	25	19		0,5863		4605	27
2017	6	68001	6800115	1	25	19		0,6154		650	4
2017	6	8001	800105	1	25	19		0,7039		4546	32
2017	6	8001	800103	1	25	19		0,7129		13747	98
2017	6	8001	800102	1	25	19		1,1725		14840	174
2017	6	8001	800101	1	25	19		1,007		22045	222
2017	6	8001	800104	1	25	19		0,7437		11833	88
2017	6	5001	500110	1	25	19		1,0964		12404	136
2017	6	5001	500108	1	25	19		1,2263		14108	173
2017	6	5001	500106	1	25	19		1,3794		11527	159
2017	6	5001	500111	1	25	19		1,195		5272	63
2017	6	5001	500112	1	25	19		1,2805		3358	43
2017	6	5001	500113	1	25	19		1,1895		10593	126



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	5001	500102	1	25	19		0,9904		15549	154
2017	6	5001	500109	1	25	19		1,7731		9193	163
2017	6	5001	500105	1	25	19		1,7715		13322	236
2017	6	5001	500115	1	25	19		0,7814		4735	37
2017	6	5001	500103	1	25	19		0,9479		14453	137
2017	6	5001	500114	1	25	19		0,9961		3815	38
2017	6	5001	500116	1	25	19		0,8606		9296	80
2017	6	5001	500101	1	25	19		0,8		11875	95
2017	6	5001	500107	1	25	19		1,4269		21935	313
2017	6	5001	500104	1	25	19		1,4091		15116	213
2017	6	73001	7300113	1	25	19		0,8772		2964	26
2017	6	13001	1300102	1	25	19		1,3853		42230	585
2017	6	13001	1300103	1	25	19		1,2737		42632	543
2017	6	13001	1300101	1	25	19		10,769		39205	4222
2017	6	73001	7300108	1	25	19		0,9559		7009	67
2017	6	73001	7300109	1	25	19		2,06		8204	169
2017	6	73001	7300110	1	25	19		0,5768		4681	27
2017	6	73001	7300111	1	25	19		0,2954		2708	8
2017	6	73001	7300112	1	25	19		0,7869		2923	23
2017	6	73001	7300104	1	25	19		0,3958		4800	19
2017	6	73001	7300105	1	25	19		0,6902		3912	27
2017	6	73001	7300106	1	25	19		0,6593		3337	22
2017	6	73001	7300107	1	25	19		1,1804		6947	82
2017	6	50001	5000108	1	25	19		1,0239		7618	78
2017	6	73001	7300101	1	25	19		0,5767		6069	35
2017	6	73001	7300102	1	25	19		0,4184		1195	5
2017	6	73001	7300103	1	25	19		0,6078		2139	13
2017	6	50001	5000103	1	25	19		0,7215		6514	47
2017	6	50001	5000104	1	25	19		0,75		9733	73
2017	6	50001	5000105	1	25	19		0,6832		16687	114
2017	6	50001	5000106	1	25	19		1,0433		2492	26
2017	6	50001	5000107	1	25	19		0,9592		9174	88
2017	6	68679		1	25		19	0,7461		5897	44
2017	6	25214		1	25		19	1,5352		2866	44
2017	6	50001	5000101	1	25	19		1,098		4827	53
2017	6	50001	5000102	1	25	19		1,2279		4805	59
2017	6	25430		1	25		19	1,4286		15190	217
2017	6	76111		1	25		19	0,762		6299	48
2017	6	5045		1	25		19	1,331		22089	294
2017	6	5631		1	25		19	1,4036		3206	45
2017	6	25307		1	25		19	1,317		14579	192
2017	6	25377		1	25		19	0,9605		5518	53
2017	6	68081		1	25		19	1,3948		25667	358
2017	6	15238		1	25		19	1,1304		19905	225
2017	6	54874		1	25		19	1,179		8227	97
2017	6	50568		1	25		19	1,1652		7209	84
2017	6	5360		1	25		19	1,3408		16408	220
2017	6	25758		1	25		19	1,7835		3252	58
2017	6	5308		1	25		19	1,3739		6769	93
2017	6	8573		1	25		19	1,2422		3542	44
2017	6	85410		1	25		19	0,8559		4907	42
2017	6	25175		1	25		19	1,456		16415	239
2017	6	50006		1	25		19	1,2479		18031	225
2017	6	25286		1	25		19	1,2006		13826	166
2017	6	25473		1	25		19	1,3799		12537	173
2017	6	52356		1	25		19	0,9173		11120	102
2017	6	5837		1	25		19	1,8982		26657	506
2017	6	25799		1	25		19	1,4262		6100	87
2017	6	5615		1	25		19	1,2224		23070	282
2017	6	5129		1	25		19	1,3711		9992	137
2017	6	5376		1	25		19	1,1196		12237	137
2017	6	44847		1	25		19	1,2219		23733	290
2017	6	15572		1	25		19	1,2406		9189	114
2017	6	5088		1	25		19	1,8711		37839	708
2017	6	5212		1	25		19	1,4163		6990	99
2017	6	76130		1	25		19	2,4796		11615	288
2017	6	76364		1	25		19	1,2477		19155	239
2017	6	73268		1	25		19	1,1371		15566	177
2017	6	76147		1	25		19	0,777		13514	105
2017	6	8758		1	25		19	1,0725		38880	417
2017	6	76520		1	25		19	1,3953		21071	294
2017	6	76892		1	25		19	1,0063		9739	98
2017	6	73449		1	25		19	1,3874		10523	146
2017	6	68547		1	25		19	1,6503		16361	270
2017	6	41551		1	25		19	1,0932		39152	428
2017	6	15759		1	25		19	1,0313		25212	260
2017	6	25269		1	25		19	1,404		18305	257
2017	6	76834		1	25		19	1,2878		13744	177
2017	6	76109		1	25		19	0,8613		26936	232



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	52835		1	25			19	1,3439	21727	292
2017	6	5266		1	25			19	1,2485	7449	93
2017	6	25899		1	25			19	1,4231	16303	232
2017	6	20400		1	25			19	1,1219	6596	74
2017	6	54498		1	25			19	0,7815	19577	153
2017	6	20011		1	25			19	1,3071	14306	187
2017	6	44560		1	25			19	1,3964	7233	101
2017	6	66170		1	25			19	0,7563	15998	121
2017	6	25126		1	25			19	1,4689	11505	169
2017	6	25754		1	25			19	0,9823	67803	666
2017	6	17380		1	25			19	0,8538	13000	111
2017	6	5318		1	25			19	1,1563	10810	125
2017	6	25290		1	25			19	1,9374	22814	442
2017	6	5607		1	25			19	0,593	2867	17
2017	6	44430		1	25			19	1,2931	24128	312
2017	6	68276		1	25			19	1,3453	16056	216
2017	6	54405		1	25			19	0,7494	8140	61
2017	6	68307		1	25			19	1,2019	14893	179
2017	6	15491		1	25			19	1,397	2219	31
2017	6	25817		1	25			19	0,8974	7466	67
2017	6	5380		1	25			19	1,2036	6065	73
2017	6	88001		2	25	20			0,6737	5492	37
2017	6	68001	6800112	1	26	10			0,8248	2546	21
2017	6	68001		1	26	10			0,8789	38458	338
2017	6	63001		1	26	10			0,6273	25825	162
2017	6	68001	6800106	1	26	10			0,84	2500	21
2017	6	68001	6800105	1	26	10			1,4774	3655	54
2017	6	68001	6800103	1	26	10			0,8985	4786	43
2017	6	68001	6800108	1	26	10			0,4779	837	4
2017	6	68001	6800116	1	26	10			1,4419	1179	17
2017	6	68001	6800113	1	26	10			0,5892	4413	26
2017	6	68001	6800110	1	26	10			1,0989	2639	29
2017	6	68001	6800104	1	26	10			0,7661	2741	21
2017	6	68001	6800107	1	26	10			0,3008	665	2
2017	6	68001	6800111	1	26	10			0,6788	2357	16
2017	6	68001	6800117	1	26	10			1,1283	2127	24
2017	6	68001	6800101	1	26	10			0,5909	4569	27
2017	6	68001	6800115	1	26	10			0,5322	2255	12
2017	6	15001		1	26	10			0,8012	23838	191
2017	6	85001		1	26	18			1,4607	39708	580
2017	6	85410		1	26		18		1,068	5899	63
2017	6	25126		1	26		19		1,5657	10666	167
2017	6	25754		1	26		19		1,4686	68298	1003
2017	6	17380		1	26		19		0,9297	12692	118
2017	6	5318		1	26		19		1,23	8618	106
2017	6	25290		1	26		19		1,6353	20791	340
2017	6	5607		1	26		19		1,0453	2296	24
2017	6	44430		1	26		19		1,2196	23369	285
2017	6	68276		1	26		19		1,285	17510	225
2017	6	54405		1	26		19		0,8736	8471	74
2017	6	68307		1	26		19		1,3938	15856	221
2017	6	15491		1	26		19		1,9545	2200	43
2017	6	25817		1	26		19		0,5459	7327	40
2017	6	5380		1	26		19		1,5824	6193	98
2017	6	50001	5000108	1	26	19			1,1315	6717	76
2017	6	73001	7300101	1	26	19			0,9662	4968	48
2017	6	73001	7300102	1	26	19			0,4223	1184	5
2017	6	73001	7300103	1	26	19			1,0537	1993	21
2017	6	50001	5000103	1	26	19			0,7443	6583	49
2017	6	50001	5000104	1	26	19			1,2164	8632	105
2017	6	50001	5000105	1	26	19			0,8128	15871	129
2017	6	50001	5000106	1	26	19			1,3462	2377	32
2017	6	50001	5000107	1	26	19			1,0524	9312	98
2017	6	68679		1	26		19		0,981	6422	63
2017	6	25214		1	26		19		1,6014	2810	45
2017	6	50001	5000101	1	26	19			1,1605	4567	53
2017	6	50001	5000102	1	26	19			1,7104	4385	75
2017	6	25430		1	26		19		1,7297	15089	261
2017	6	76111		1	26		19		1,1825	6004	71
2017	6	5045		1	26		19		0,6316	20582	130
2017	6	5631		1	26		19		1,3654	3076	42
2017	6	25307		1	26		19		1,2515	14383	180
2017	6	25377		1	26		19		1,3999	4786	67
2017	6	68081		1	26		19		4,5098	29735	1341
2017	6	15238		1	26		19		1,2325	19311	238
2017	6	54874		1	26		19		0,7931	8700	69
2017	6	50568		1	26		19		1,6695	6529	109
2017	6	5360		1	26		19		1,6722	16326	273
2017	6	25758		1	26		19		1,8476	3085	57



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	5308		1	26		19	1,0277		5352	55
2017	6	8573		1	26		19	0,8703		3792	33
2017	6	25175		1	26		19	1,1035		13503	149
2017	6	50006		1	26		19	1,4391		16955	244
2017	6	25286		1	26		19	1,8066		13506	244
2017	6	25473		1	26		19	1,2397		13229	164
2017	6	52356		1	26		19	0,8505		11288	96
2017	6	5837		1	26		19	1,602		24656	395
2017	6	25799		1	26		19	1,0163		4231	43
2017	6	5615		1	26		19	1,2617		19894	251
2017	6	5129		1	26		19	1,5429		9463	146
2017	6	5376		1	26		19	1,3109		11366	149
2017	6	44847		1	26		19	1,0769		24329	262
2017	6	15572		1	26		19	1,4113		10770	152
2017	6	5088		1	26		19	1,9855		35155	698
2017	6	5212		1	26		19	1,5393		5522	85
2017	6	76130		1	26		19	3,5954		9373	337
2017	6	76364		1	26		19	1,4857		18442	274
2017	6	73268		1	26		19	1,4257		13257	189
2017	6	76147		1	26		19	0,7251		12964	94
2017	6	8758		1	26		19	1,0281		37836	389
2017	6	76520		1	26		19	1,1946		19923	238
2017	6	76892		1	26		19	1,2043		9964	120
2017	6	73449		1	26		19	1,3828		8389	116
2017	6	68547		1	26		19	1,8212		16967	309
2017	6	41551		1	26		19	1,2485		36683	458
2017	6	15759		1	26		19	1,0076		25803	260
2017	6	25269		1	26		19	1,3372		17948	240
2017	6	76834		1	26		19	0,9316		12452	116
2017	6	76109		1	26		19	0,8643		26148	226
2017	6	52835		1	26		19	1,4404		23257	335
2017	6	5266		1	26		19	1,2303		7153	88
2017	6	25899		1	26		19	1,6367		16680	273
2017	6	20400		1	26		19	0,9718		8747	85
2017	6	54498		1	26		19	0,9046		20229	183
2017	6	20011		1	26		19	1,0825		16628	180
2017	6	44560		1	26		19	1,5871		7561	120
2017	6	66170		1	26		19	0,6474		16528	107
2017	6	11001	1100113	1	26	19		1,5738		7498	118
2017	6	11001	1100118	1	26	19		1,5837		35170	557
2017	6	11001	1100116	1	26	19		1,028		21304	219
2017	6	11001	1100104	1	26	19		1,5187		40232	611
2017	6	11001	1100114	1	26	19		1,0708		8498	91
2017	6	11001	1100103	1	26	19		0,8969		10703	96
2017	6	11001	1100102	1	26	19		1,3375		9495	127
2017	6	11001	1100117	1	26	19		2,0858		2541	53
2017	6	11001	1100106	1	26	19		1,1686		19681	230
2017	6	11001	1100108	1	26	19		0,9335		90412	844
2017	6	11001	1100101	1	26	19		1,432		31913	457
2017	6	11001	1100110	1	26	19		1,1442		63012	721
2017	6	11001	1100109	1	26	19		1,1021		31304	345
2017	6	11001	1100107	1	26	19		0,9833		69968	688
2017	6	11001	1100111	1	26	19		1,0783		80684	870
2017	6	11001	1100105	1	26	19		1,0885		35552	387
2017	6	8001	800103	1	26	19		0,9223		13879	128
2017	6	8001	800102	1	26	19		1,1795		14413	170
2017	6	8001	800101	1	26	19		1,1222		22277	250
2017	6	8001	800104	1	26	19		0,9842		11583	114
2017	6	5001	500110	1	26	19		1,0899		10918	119
2017	6	5001	500108	1	26	19		1,3952		13331	186
2017	6	5001	500106	1	26	19		1,593		10860	173
2017	6	5001	500111	1	26	19		1,409		5110	72
2017	6	8001	800105	1	26	19		0,6038		4803	29
2017	6	5001	500112	1	26	19		1,5394		3248	50
2017	6	5001	500113	1	26	19		1,2303		9754	120
2017	6	5001	500102	1	26	19		1,5362		14516	223
2017	6	5001	500109	1	26	19		2,0658		8665	179
2017	6	5001	500105	1	26	19		1,7128		13370	229
2017	6	5001	500115	1	26	19		0,8245		4245	35
2017	6	5001	500103	1	26	19		1,4752		13354	197
2017	6	5001	500114	1	26	19		1,428		4902	70
2017	6	5001	500116	1	26	19		0,9722		8949	87
2017	6	5001	500101	1	26	19		0,8772		11172	98
2017	6	5001	500107	1	26	19		1,4824		20777	308
2017	6	5001	500104	1	26	19		1,6332		13593	222
2017	6	73001	7300112	1	26	19		0,9537		2831	27
2017	6	73001	7300113	1	26	19		0,7035		3127	22
2017	6	13001	1300102	1	26	19		1,2018		39441	474
2017	6	13001	1300103	1	26	19		0,8854		40658	360



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	13001	1300101	1	26	19		0,9975		31981	319
2017	6	73001	7300108	1	26	19		1,0252		6828	70
2017	6	73001	7300109	1	26	19		2,1331		8251	176
2017	6	73001	7300110	1	26	19		0,7361		4347	32
2017	6	73001	7300111	1	26	19		0,6833		2488	17
2017	6	73001	7300104	1	26	19		0,9366		3630	34
2017	6	73001	7300105	1	26	19		0,9509		3260	31
2017	6	73001	7300106	1	26	19		0,6997		3430	24
2017	6	73001	7300107	1	26	19		1,1601		6896	80
2017	6	5001		1	26	19		1,4774		178823	2642
2017	6	70001		1	26	19		1,0385		43717	454
2017	6	66001		1	26	19		0,999		41643	416
2017	6	13001		1	26	19		1,0287		112080	1153
2017	6	19001		1	26	19		0,8991		55054	495
2017	6	44001		1	26	19		1,4072		25511	359
2017	6	8001		1	26	19		1,0516		68750	723
2017	6	23001		1	26	19		1,2656		96872	1226
2017	6	73001		1	26	19		1,1784		63050	743
2017	6	50001		1	26	19		1,2611		78742	993
2017	6	52001		1	26	19		1,1152		50484	563
2017	6	88001		2	26	19		1,0484		5246	55
2017	6	76001		1	26	19		0,8269		120456	996
2017	6	18001		1	26	19		0,9916		34490	342
2017	6	41001		1	26	19		2,0689		49060	1015
2017	6	17001		1	26	19		0,9911		35817	355
2017	6	81001		1	26	19		0,7033		20901	147
2017	6	11001		1	26	19		1,162	2,2124	639403	7430
2017	6	20001		1	26	19		1,254		54228	680
2017	6	54001		1	26	19		1,1261		73794	831
2017	6	86001		2	26	19		1,7552		13560	238
2017	6	95001		2	26	19		0,7206		8049	58
2017	6	27001		2	26	19		1,3475		34879	470
2017	6	47001		1	26	19		0,8859		40298	357
2017	6	99001		2	26	19		1,172	0,9259	5205	61
2017	6	54001	5400109	1	26	19		0,98		7245	71
2017	6	54001	5400102	1	26	19		1,1905		3696	44
2017	6	54001	5400108	1	26	19		0,9235		15268	141
2017	6	54001	5400105	1	26	19		0,8264		4235	35
2017	6	54001	5400103	1	26	19		1,0204		4998	51
2017	6	54001	5400107	1	26	19		0,4513		11078	50
2017	6	54001	5400106	1	26	19		0,8598		10119	87
2017	6	54001	5400101	1	26	19		0,614		3746	23
2017	6	54001	5400104	1	26	19		0,7849		3822	30
2017	6	54001	5400110	1	26	19		2,3518		4252	100
2017	6	76001	7600119	1	26	19		0,9196		7938	73
2017	6	76001	7600120	1	26	19		0,5851		2051	12
2017	6	76001	7600121	1	26	19		0,9992		3803	38
2017	6	76001	7600122	1	26	19		1,9963		1603	32
2017	6	76001	7600115	1	26	19		0,7958		6283	50
2017	6	76001	7600116	1	26	19		1,1913		7051	84
2017	6	76001	7600117	1	26	19		0,999		6907	69
2017	6	76001	7600118	1	26	19		0,636		8648	55
2017	6	76001	7600111	1	26	19		0,8072		5451	44
2017	6	76001	7600112	1	26	19		0,5926		1350	8
2017	6	76001	7600113	1	26	19		0,6859		8602	59
2017	6	76001	7600114	1	26	19		0,9098		11980	109
2017	6	76001	7600106	1	26	19		0,7023		5553	39
2017	6	76001	7600107	1	26	19		0,4448		4047	18
2017	6	76001	7600108	1	26	19		1,1312		4597	52
2017	6	76001	7600109	1	26	19		0,6874		2473	17
2017	6	76001	7600110	1	26	19		0,8584		4427	38
2017	6	76001	7600102	1	26	19		0,5247		8577	45
2017	6	76001	7600103	1	26	19		0,4135		2660	11
2017	6	76001	7600104	1	26	19		0,4121		2912	12
2017	6	76001	7600105	1	26	19		0,3616		4701	17
2017	6	11001	1100115	1	26	19		0,8534		7499	64
2017	6	11001	1100112	1	26	19		0,9696		13305	129
2017	6	11001	1100119	1	26	19		1,3574		60632	823
2017	6	76001	7600101	1	26	19		0,68		2794	19
2017	6	11001		1	27	10		0,8674	1,0178	1039798	9019
2017	6	66001		1	27	10		0,8693		65573	570
2017	6	54001	5400109	1	27	10		0,8574		8281	71
2017	6	54001	5400102	1	27	10		0,5359		9517	51
2017	6	54001	5400108	1	27	10		0,719		13352	96
2017	6	54001	5400105	1	27	10		0,815		9202	75
2017	6	54001	5400103	1	27	10		0,7727		5565	43
2017	6	54001	5400107	1	27	10		0,6059		12049	73
2017	6	54001	5400106	1	27	10		0,7761		13143	102
2017	6	54001	5400101	1	27	10		0,4263		23692	101



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	54001	5400104	1	27	10	10	0,8827		5211	46
2017	6	54001	5400110	1	27	10	10	1,1071		4968	55
2017	6	11001	1100115	1	27	10	10	0,5402		17956	97
2017	6	11001	1100112	1	27	10	10	1,0618		42944	456
2017	6	11001	1100119	1	27	10	10	1,072		56812	609
2017	6	50001	5000108	1	27	10	10	1,0502		8760	92
2017	6	73001	7300101	1	27	10	10	0,509		15717	80
2017	6	73001	7300102	1	27	10	10	0,2751		1454	4
2017	6	73001	7300103	1	27	10	10	0,511		5871	30
2017	6	50001	5000103	1	27	10	10	0,5166		11420	59
2017	6	50001	5000104	1	27	10	10	1,0849		10600	115
2017	6	50001	5000105	1	27	10	10	0,7524		20469	154
2017	6	50001	5000106	1	27	10	10	0,4187		4060	17
2017	6	50001	5000107	1	27	10	10	0,8607		13478	116
2017	6	50001	5000101	1	27	10	10	1,1178		8588	96
2017	6	50001	5000102	1	27	10	10	0,9138		21997	201
2017	6	11001	1100106	1	27	10	10	0,7939		25444	202
2017	6	11001	1100113	1	27	10	10	1,4476		38615	559
2017	6	11001	1100118	1	27	10	10	1		40902	409
2017	6	11001	1100116	1	27	10	10	0,6988		56527	395
2017	6	11001	1100104	1	27	10	10	1,2364		40843	505
2017	6	11001	1100114	1	27	10	10	0,6979		34818	243
2017	6	11001	1100103	1	27	10	10	0,9041		38382	347
2017	6	11001	1100102	1	27	10	10	1,2106		61706	747
2017	6	11001	1100117	1	27	10	10	1,1439		13900	159
2017	6	11001	1100108	1	27	10	10	0,6437		127237	819
2017	6	11001	1100101	1	27	10	10	0,9796		71154	697
2017	6	11001	1100110	1	27	10	10	0,8488		93548	794
2017	6	11001	1100109	1	27	10	10	0,6461		64546	417
2017	6	68001	6800112	1	27	10	10	0,414		9663	40
2017	6	11001	1100107	1	27	10	10	0,6073		70971	431
2017	6	11001	1100111	1	27	10	10	0,8044		107657	866
2017	6	11001	1100105	1	27	10	10	0,7451		35836	267
2017	6	68001	6800106	1	27	10	10	0,7707		4801	37
2017	6	68001	6800105	1	27	10	10	1,3213		4768	63
2017	6	68001	6800103	1	27	10	10	0,7408		8369	62
2017	6	68001	6800108	1	27	10	10	0,9278		970	9
2017	6	68001	6800116	1	27	10	10	1,6058		1806	29
2017	6	68001	6800113	1	27	10	10	0,3677		10878	40
2017	6	68001	6800110	1	27	10	10	0,8871		3720	33
2017	6	68001	6800104	1	27	10	10	0,8897		6407	57
2017	6	68001	6800107	1	27	10	10	1,2621		1030	13
2017	6	68001	6800111	1	27	10	10	0,8298		4459	37
2017	6	68001	6800117	1	27	10	10	1,2798		2266	29
2017	6	68001	6800101	1	27	10	10	0,6774		4576	31
2017	6	68001	6800115	1	27	10	10	0,3745		8278	31
2017	6	8001	800103	1	27	10	10	0,5652		26537	150
2017	6	8001	800102	1	27	10	10	1,0028		15556	156
2017	6	8001	800101	1	27	10	10	0,9039		24559	222
2017	6	8001	800104	1	27	10	10	0,6014		58695	353
2017	6	8001	800105	1	27	10	10	0,9506		10940	104
2017	6	73001	7300112	1	27	10	10	0,9217		3255	30
2017	6	73001	7300113	1	27	10	10	0,5678		2642	15
2017	6	73001	7300108	1	27	10	10	1,8751		9173	172
2017	6	73001	7300109	1	27	10	10	1,6776		15737	264
2017	6	73001	7300110	1	27	10	10	0,3388		11805	40
2017	6	73001	7300111	1	27	10	10	0,5761		2430	14
2017	6	73001	7300104	1	27	10	10	1,4698		5851	86
2017	6	73001	7300105	1	27	10	10	2,0669		5322	110
2017	6	73001	7300106	1	27	10	10	1,1167		2597	29
2017	6	73001	7300107	1	27	10	10	1,0801		7129	77
2017	6	68001		1	27	10	10	0,7195		73107	526
2017	6	8001		1	27	10	10	0,7253		138572	1005
2017	6	63001		1	27	10	10	0,5107		40535	207
2017	6	54001		1	27	10	10	0,7371		111250	820
2017	6	17001		1	27	10	10	0,6592		51276	338
2017	6	15001		1	27	10	10	0,7054		40686	287
2017	6	73001		1	27	10	10	1,131		98582	1115
2017	6	50001		1	27	10	10	1,0505		123745	1300
2017	6	88001		2	27	11	11	1,7329		7502	130
2017	6	76001	7600101	1	27	11	11	0,4907		2853	14
2017	6	76001	7600119	1	27	11	11	0,6311		22342	141
2017	6	76001	7600120	1	27	11	11	0,2691		1858	5
2017	6	76001	7600121	1	27	11	11	0,6995		3288	23
2017	6	76001	7600122	1	27	11	11	1,2352		4210	52
2017	6	76001	7600115	1	27	11	11	0,8406		5591	47
2017	6	76001	7600116	1	27	11	11	1,0291		7288	75
2017	6	76001	7600117	1	27	11	11	0,8719		13190	115
2017	6	76001	7600118	1	27	11	11	0,5796		8626	50



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	76001	7600111	1	27	11		0,7713		6353	49
2017	6	76001	7600112	1	27	11		0,803		1619	13
2017	6	76001	7600113	1	27	11		0,4554		8564	39
2017	6	76001	7600114	1	27	11		0,6008		11318	68
2017	6	76001	7600106	1	27	11		0,7508		6127	46
2017	6	76001	7600107	1	27	11		0,4037		5449	22
2017	6	76001	7600108	1	27	11		0,5635		8163	46
2017	6	76001	7600109	1	27	11		0,8236		7649	63
2017	6	76001	7600110	1	27	11		0,8473		7199	61
2017	6	76001	7600102	1	27	11		0,4215		24674	104
2017	6	76001	7600103	1	27	11		0,3737		17928	67
2017	6	76001	7600104	1	27	11		0,253		8696	22
2017	6	76001	7600105	1	27	11		0,4618		6930	32
2017	6	76001		1	27	11		0,636		195749	1245
2017	6	81001		1	27	18		0,6035		28668	173
2017	6	25126		1	27		19	1,6339		14505	237
2017	6	25754		1	27		19	1,1605		78846	915
2017	6	17380		1	27		19	0,8947		15425	138
2017	6	5318		1	27		19	1,0934		10243	112
2017	6	25290		1	27		19	1,98		24445	484
2017	6	5607		1	27		19	0,8103		2962	24
2017	6	44430		1	27		19	1,4		26143	366
2017	6	68276		1	27		19	1,0688		21052	225
2017	6	54405		1	27		19	0,8073		9538	77
2017	6	68307		1	27		19	1,2833		20105	258
2017	6	15491		1	27		19	1,6427		2922	48
2017	6	25817		1	27		19	0,845		9823	83
2017	6	5380		1	27		19	1,5197		7633	116
2017	6	68679		1	27		19	0,7717		8553	66
2017	6	25214		1	27		19	1,6163		4331	70
2017	6	25430		1	27		19	1,7745		19273	342
2017	6	76111		1	27		19	1,1078		7763	86
2017	6	5045		1	27		19	0,7668		23084	177
2017	6	5631		1	27		19	1,898		5058	96
2017	6	25307		1	27		19	1,1901		17309	206
2017	6	25377		1	27		19	1,1156		5468	61
2017	6	68081		1	27		19	1,4291		33798	483
2017	6	15238		1	27		19	1,2277		26797	329
2017	6	54874		1	27		19	0,9953		10047	100
2017	6	50568		1	27		19	2,0507		7217	148
2017	6	5360		1	27		19	1,5536		22850	355
2017	6	25758		1	27		19	1,8102		4088	74
2017	6	5308		1	27		19	0,9257		7022	65
2017	6	8573		1	27		19	0,8095		4818	39
2017	6	85410		1	27		19	1,157		6050	70
2017	6	25175		1	27		19	1,3965		20694	289
2017	6	50006		1	27		19	1,4094		20860	294
2017	6	25286		1	27		19	1,5885		20648	328
2017	6	25473		1	27		19	1,5797		17282	273
2017	6	52356		1	27		19	0,9578		13468	129
2017	6	5837		1	27		19	1,5096		25769	389
2017	6	25799		1	27		19	1,2936		5643	73
2017	6	5615		1	27		19	1,2302		25850	318
2017	6	5129		1	27		19	1,3126		11885	156
2017	6	5376		1	27		19	1,2493		15128	189
2017	6	44847		1	27		19	1,4525		25887	376
2017	6	15572		1	27		19	1,5403		12725	196
2017	6	5088		1	27		19	1,8814		46614	877
2017	6	5212		1	27		19	1,3013		7070	92
2017	6	76130		1	27		19	3,5086		10859	381
2017	6	76364		1	27		19	1,5603		19484	304
2017	6	73268		1	27		19	1,272		16745	213
2017	6	76147		1	27		19	0,9385		17368	163
2017	6	8758		1	27		19	1,0027		46675	468
2017	6	76520		1	27		19	1,2026		25528	307
2017	6	76892		1	27		19	4,2188		13179	556
2017	6	73449		1	27		19	1,6061		9215	148
2017	6	68547		1	27		19	1,8662		19666	367
2017	6	41551		1	27		19	1,172		40443	474
2017	6	15759		1	27		19	1,2623		34382	434
2017	6	25269		1	27		19	1,3894		22527	313
2017	6	76834		1	27		19	1,1672		16364	191
2017	6	76109		1	27		19	0,9211		31919	294
2017	6	52835		1	27		19	1,4605		24375	356
2017	6	5266		1	27		19	1,3786		10953	151
2017	6	25899		1	27		19	1,5067		21637	326
2017	6	20400		1	27		19	1,4958		9226	138
2017	6	54498		1	27		19	0,8658		22523	195
2017	6	20011		1	27		19	0,9232		18306	169



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	44560		1	27		19	1,6951		8613	146
2017	6	66170		1	27		19	0,5703		19991	114
2017	6	5001	500110	1	27	19		1,0021		24748	248
2017	6	5001	500108	1	27	19		1,8563		15892	295
2017	6	5001	500106	1	27	19		1,6335		12672	207
2017	6	5001	500111	1	27	19		1,4347		9549	137
2017	6	5001	500112	1	27	19		1,2295		4880	60
2017	6	5001	500113	1	27	19		1,5856		12235	194
2017	6	5001	500102	1	27	19		1,3781		17052	235
2017	6	5001	500109	1	27	19		1,6996		10885	185
2017	6	5001	500105	1	27	19		1,8369		17257	317
2017	6	5001	500115	1	27	19		1,2807		6871	88
2017	6	5001	500103	1	27	19		1,4493		16215	235
2017	6	5001	500114	1	27	19		0,9991		8808	88
2017	6	5001	500116	1	27	19		1,1214		12752	143
2017	6	5001	500101	1	27	19		0,8927		12322	110
2017	6	5001	500107	1	27	19		1,5408		24403	376
2017	6	5001	500104	1	27	19		1,8931		18277	346
2017	6	13001	1300102	1	27	19		1,359		45179	614
2017	6	13001	1300103	1	27	19		1,9248		48888	941
2017	6	13001	1300101	1	27	19		1,1583		42045	487
2017	6	44001		1	27	19		1,4295		28962	414
2017	6	95001		2	27	19		1,2445		9803	122
2017	6	5001		1	27	19		1,4656		239627	3512
2017	6	19001		1	27	19		0,9066		67508	612
2017	6	70001		1	27	19		1,049		51002	535
2017	6	86001		2	27	19		1,727		14823	256
2017	6	20001		1	27	19		1,4098		63626	897
2017	6	52001		1	27	19		1,1794		61134	721
2017	6	47001		1	27	19		1,0052		48446	487
2017	6	18001		1	27	19		0,8341		40761	340
2017	6	13001		1	27	19		1,5002		136112	2042
2017	6	41001		1	27	19		1,4614		60420	883
2017	6	85001		1	27	19		1,5351		44884	689
2017	6	23001		1	27	19		1,2713		109887	1397
2017	6	27001		2	27	20		1,3634		31685	432
2017	6	99001		2	27	20		1,1929	0,3349	5449	65
2017	6	50001	5000108	1	28	10		0,8375		8597	72
2017	6	73001	7300101	1	28	10		0,4779		13602	65
2017	6	73001	7300102	1	28	10		0,2639		1516	4
2017	6	73001	7300103	1	28	10		0,2687		5583	15
2017	6	50001	5000103	1	28	10		0,6347		11817	75
2017	6	50001	5000104	1	28	10		1,2085		10840	131
2017	6	50001	5000105	1	28	10		1,0541		20111	212
2017	6	50001	5000106	1	28	10		0,9739		3799	37
2017	6	50001	5000107	1	28	10		0,8664		13273	115
2017	6	50001	5000101	1	28	10		1,0695		8883	95
2017	6	50001	5000102	1	28	10		0,9608		21128	203
2017	6	11001	1100106	1	28	10		0,7248		24972	181
2017	6	11001	1100113	1	28	10		1,3565		38996	529
2017	6	11001	1100118	1	28	10		1,0617		40125	426
2017	6	11001	1100116	1	28	10		0,7855		56400	443
2017	6	11001	1100104	1	28	10		1,2454		40390	503
2017	6	11001	1100114	1	28	10		0,7253		35159	255
2017	6	11001	1100103	1	28	10		0,8261		43823	362
2017	6	11001	1100102	1	28	10		1,1153		62766	700
2017	6	11001	1100117	1	28	10		0,8915		15592	139
2017	6	11001	1100108	1	28	10		0,731		129958	950
2017	6	11001	1100101	1	28	10		1,0324		72067	744
2017	6	11001	1100110	1	28	10		0,8606		93537	805
2017	6	11001	1100109	1	28	10		0,7666		66792	512
2017	6	68001	6800112	1	28	10		0,4307		9984	43
2017	6	11001	1100107	1	28	10		0,6686		68051	455
2017	6	11001	1100111	1	28	10		0,9363		106697	999
2017	6	11001	1100105	1	28	10		0,8287		34873	289
2017	6	68001	6800106	1	28	10		0,7066		5095	36
2017	6	68001	6800105	1	28	10		1,3284		4592	61
2017	6	68001	6800103	1	28	10		0,6508		8298	54
2017	6	68001	6800108	1	28	10		0,8667		923	8
2017	6	68001	6800116	1	28	10		1,4849		1953	29
2017	6	68001	6800113	1	28	10		0,6689		11213	75
2017	6	68001	6800110	1	28	10		0,7347		3539	26
2017	6	68001	6800104	1	28	10		0,9404		5742	54
2017	6	68001	6800107	1	28	10		0,6796		1030	7
2017	6	68001	6800111	1	28	10		0,4411		5214	23
2017	6	68001	6800117	1	28	10		0,7696		2339	18
2017	6	68001	6800101	1	28	10		0,6854		4669	32
2017	6	68001	6800115	1	28	10		0,5046		8918	45
2017	6	8001	800103	1	28	10		0,5994		26692	160



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	8001	800102	1	28	10		1,1497		15135	174
2017	6	8001	800101	1	28	10		0,9816		23941	235
2017	6	8001	800104	1	28	10		0,6211		57318	356
2017	6	8001	800105	1	28	10		0,933		11147	104
2017	6	73001	7300112	1	28	10		0,6225		3213	20
2017	6	73001	7300113	1	28	10		0,524		2672	14
2017	6	73001	7300108	1	28	10		0,7089		7617	54
2017	6	73001	7300109	1	28	10		1,3052		15017	196
2017	6	73001	7300110	1	28	10		0,4677		10904	51
2017	6	73001	7300111	1	28	10		0,638		2351	15
2017	6	73001	7300104	1	28	10		0,5738		5403	31
2017	6	73001	7300105	1	28	10		0,7807		4483	35
2017	6	73001	7300106	1	28	10		0,7684		3514	27
2017	6	73001	7300107	1	28	10		2,0196		7130	144
2017	6	11001		1	28	10		0,885	1,2401	1048796	9282
2017	6	68001		1	28	10		0,714		74511	532
2017	6	66001		1	28	10		0,9452		63269	598
2017	6	17001		1	28	10		0,6289		50724	319
2017	6	15001		1	28	10		0,7311		40213	294
2017	6	8001		1	28	10		0,7713		136266	1051
2017	6	63001		1	28	10		0,4973		39613	197
2017	6	50001		1	28	10		1,1563		124619	1441
2017	6	76001		1	28	10		0,6563		200218	1314
2017	6	70001		1	28	10		0,9191		62234	572
2017	6	54001		1	28	10		0,899		108455	975
2017	6	73001		1	28	10		0,8557		92790	794
2017	6	54001	5400109	1	28	10		0,9233		8015	74
2017	6	54001	5400102	1	28	10		0,5402		9811	53
2017	6	54001	5400108	1	28	10		1,098		13388	147
2017	6	54001	5400105	1	28	10		0,7503		8930	67
2017	6	54001	5400103	1	28	10		1,1418		5430	62
2017	6	54001	5400107	1	28	10		0,5483		11307	62
2017	6	54001	5400106	1	28	10		0,7437		12370	92
2017	6	54001	5400101	1	28	10		0,7348		22454	165
2017	6	54001	5400104	1	28	10		0,9439		5191	49
2017	6	54001	5400110	1	28	10		1,3305		4735	63
2017	6	76001	7600119	1	28	10		0,6141		22796	140
2017	6	76001	7600120	1	28	10		0,5056		1978	10
2017	6	76001	7600121	1	28	10		0,7854		3183	25
2017	6	76001	7600122	1	28	10		1,3565		5013	68
2017	6	76001	7600115	1	28	10		0,5997		5503	33
2017	6	76001	7600116	1	28	10		0,7804		7432	58
2017	6	76001	7600117	1	28	10		0,9846		13914	137
2017	6	76001	7600118	1	28	10		0,6658		8862	59
2017	6	76001	7600110	1	28	10		1,0849		7558	82
2017	6	76001	7600111	1	28	10		1,2448		6507	81
2017	6	76001	7600112	1	28	10		0,8425		1543	13
2017	6	76001	7600113	1	28	10		0,7115		8573	61
2017	6	76001	7600114	1	28	10		0,5644		10808	61
2017	6	76001	7600106	1	28	10		0,7043		6105	43
2017	6	76001	7600107	1	28	10		0,332		5422	18
2017	6	76001	7600108	1	28	10		0,5944		8244	49
2017	6	76001	7600109	1	28	10		0,5445		7713	42
2017	6	76001	7600102	1	28	10		0,3496		26600	93
2017	6	76001	7600103	1	28	10		0,4196		17634	74
2017	6	76001	7600104	1	28	10		0,3317		9045	30
2017	6	76001	7600105	1	28	10		0,3113		6745	21
2017	6	11001	1100115	1	28	10		0,4679		18808	88
2017	6	11001	1100112	1	28	10		0,821		44212	363
2017	6	11001	1100119	1	28	10		0,9698		55578	539
2017	6	76001	7600101	1	28	10		0,746		2681	20
2017	6	81001		1	28	18		0,7866		29241	230
2017	6	44560		1	28		19	1,6632		8538	142
2017	6	66170		1	28		19	0,5467		19936	109
2017	6	5001	500110	1	28	19		1,003		25225	253
2017	6	5001	500108	1	28	19		1,3228		16102	213
2017	6	5001	500106	1	28	19		1,1419		12611	144
2017	6	5001	500111	1	28	19		1,2951		10115	131
2017	6	5001	500112	1	28	19		1,5929		4834	77
2017	6	5001	500113	1	28	19		1,4352		11427	164
2017	6	5001	500102	1	28	19		1,4923		16619	248
2017	6	5001	500109	1	28	19		1,7542		10432	183
2017	6	5001	500105	1	28	19		1,7093		17668	302
2017	6	5001	500115	1	28	19		1,1536		6848	79
2017	6	5001	500103	1	28	19		1,2553		15216	191
2017	6	5001	500114	1	28	19		1,4		9000	126
2017	6	13001	1300101	1	28	19		8,0671		46956	3788
2017	6	5001	500116	1	28	19		1,2393		12588	156
2017	6	5001	500101	1	28	19		1,1337		12084	137



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	5001	500107	1	28	19		1,5067		23960	361
2017	6	5001	500104	1	28	19		1,6258		17407	283
2017	6	13001	1300102	1	28	19		1,1064		44378	491
2017	6	13001	1300103	1	28	19		1,1517		47583	548
2017	6	88001		2	28	19		1,3038		6903	90
2017	6	52001		1	28	19		1,2337		60876	751
2017	6	5001		1	28	19		1,4066		236169	3322
2017	6	18001		1	28	19		0,8509		41604	354
2017	6	95001		2	28	19		0,6331		9161	58
2017	6	13001		1	28	19		3,4747		138917	4827
2017	6	85001		1	28	19		1,4983		44983	674
2017	6	86001		2	28	19		1,7843		14964	267
2017	6	19001		1	28	19		0,9027		68464	618
2017	6	47001		1	28	19		0,934		49467	462
2017	6	41001		1	28	19		1,1861		61463	729
2017	6	44001		1	28	19		1,4212		28638	407
2017	6	20001		1	28	19		1,1129		63260	704
2017	6	23001		1	28	19		1,3857		110484	1531
2017	6	25126		1	28		19	1,694		14050	238
2017	6	25754		1	28		19	1,1579		79112	916
2017	6	17380		1	28		19	0,9551		15181	145
2017	6	5318		1	28		19	0,9894		10006	99
2017	6	25290		1	28		19	1,8001		23666	426
2017	6	5607		1	28		19	0,6289		2703	17
2017	6	44430		1	28		19	1,4427		26200	378
2017	6	68276		1	28		19	1,3607		21312	290
2017	6	54405		1	28		19	0,6283		9868	62
2017	6	68307		1	28		19	1,2527		20516	257
2017	6	15491		1	28		19	1,2628		2534	32
2017	6	25817		1	28		19	0,7323		9696	71
2017	6	5380		1	28		19	1,3277		7833	104
2017	6	68679		1	28		19	0,9008		8548	77
2017	6	25214		1	28		19	1,6241		4310	70
2017	6	25430		1	28		19	1,4628		19004	278
2017	6	76111		1	28		19	0,8367		7769	65
2017	6	5045		1	28		19	0,6787		25195	171
2017	6	5631		1	28		19	1,5424		5057	78
2017	6	25307		1	28		19	1,4407		17908	258
2017	6	25377		1	28		19	1,1486		5746	66
2017	6	68081		1	28		19	1,3661		34038	465
2017	6	15238		1	28		19	1,1739		26153	307
2017	6	54874		1	28		19	1,2873		10021	129
2017	6	50568		1	28		19	2,8543		7953	227
2017	6	5360		1	28		19	1,6686		22953	383
2017	6	25758		1	28		19	1,6235		4127	67
2017	6	5308		1	28		19	1,0675		7026	75
2017	6	8573		1	28		19	0,6721		4315	29
2017	6	85410		1	28		19	0,9536		5663	54
2017	6	25175		1	28		19	1,039		20886	217
2017	6	50006		1	28		19	1,4409		20959	302
2017	6	25286		1	28		19	1,5873		19467	309
2017	6	25473		1	28		19	1,3322		16664	222
2017	6	52356		1	28		19	0,906		13686	124
2017	6	5837		1	28		19	1,473		24644	363
2017	6	25799		1	28		19	1,4797		5474	81
2017	6	5615		1	28		19	1,3771		27085	373
2017	6	5129		1	28		19	1,4399		12015	173
2017	6	5376		1	28		19	1,1985		15436	185
2017	6	44847		1	28		19	1,2931		25830	334
2017	6	15572		1	28		19	1,2757		11523	147
2017	6	5088		1	28		19	1,8093		46427	840
2017	6	5212		1	28		19	1,784		7175	128
2017	6	76130		1	28		19	3,1704		12585	399
2017	6	76364		1	28		19	1,3495		20452	276
2017	6	73268		1	28		19	1,3687		17024	233
2017	6	76147		1	28		19	0,6768		15662	106
2017	6	8758		1	28		19	1,4697		44362	652
2017	6	76520		1	28		19	1,1071		25111	278
2017	6	76892		1	28		19	1,1454		12572	144
2017	6	73449		1	28		19	1,4987		9475	142
2017	6	68547		1	28		19	1,6608		19629	326
2017	6	41551		1	28		19	1,2017		40693	489
2017	6	15759		1	28		19	1,1586		31936	370
2017	6	25269		1	28		19	1,4243		21063	300
2017	6	76834		1	28		19	1,145		16506	189
2017	6	76109		1	28		19	0,9087		32465	295
2017	6	52835		1	28		19	1,3947		24091	336
2017	6	5266		1	28		19	1,5854		10723	170
2017	6	25899		1	28		19	1,3336		21371	285



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	20400		1	28		19	1,2484		9532	119
2017	6	54498		1	28		19	0,9076		22697	206
2017	6	20011		1	28		19	1,1117		17901	199
2017	6	27001		2	28	20		1,2626		32631	412
2017	6	99001		2	28	20		1,42	1,4095	4648	66
2017	6	41001		1	29	9		1,084		67345	730
2017	6	8001		1	29	10		0,7212		135885	980
2017	6	81001		1	29	10		0,6461		28478	184
2017	6	76001	7600119	1	29	10		0,7801		21663	169
2017	6	76001	7600120	1	29	10		0,5876		1872	11
2017	6	76001	7600121	1	29	10		0,7002		3285	23
2017	6	76001	7600122	1	29	10		1,7234		4700	81
2017	6	76001	7600115	1	29	10		0,6114		5234	32
2017	6	76001	7600116	1	29	10		0,8744		7434	65
2017	6	76001	7600117	1	29	10		0,6872		13679	94
2017	6	76001	7600118	1	29	10		0,7187		8488	61
2017	6	76001	7600111	1	29	10		1,046		6501	68
2017	6	76001	7600112	1	29	10		1,717		1456	25
2017	6	76001	7600113	1	29	10		0,6911		8827	61
2017	6	76001	7600114	1	29	10		0,7984		11022	88
2017	6	76001	7600106	1	29	10		0,604		5960	36
2017	6	76001	7600107	1	29	10		0,6651		5112	34
2017	6	76001	7600108	1	29	10		0,5569		8080	45
2017	6	76001	7600109	1	29	10		0,6284		7639	48
2017	6	76001	7600110	1	29	10		0,9577		7309	70
2017	6	76001	7600102	1	29	10		0,3861		25381	98
2017	6	76001	7600103	1	29	10		0,3705		16734	62
2017	6	76001	7600104	1	29	10		0,248		8467	21
2017	6	76001	7600105	1	29	10		0,3965		6809	27
2017	6	11001	1100115	1	29	10		0,4987		17646	88
2017	6	11001	1100112	1	29	10		14,7606		47796	7055
2017	6	11001	1100119	1	29	10		1,1333		55857	633
2017	6	76001	7600101	1	29	10		0,5732		2617	15
2017	6	50001	5000108	1	29	10		0,8937		8952	80
2017	6	73001	7300101	1	29	10		0,4504		14210	64
2017	6	73001	7300102	1	29	10		0,5185		1543	8
2017	6	73001	7300103	1	29	10		0,4607		5643	26
2017	6	50001	5000104	1	29	10		1,2228		10713	131
2017	6	50001	5000105	1	29	10		0,6952		21000	146
2017	6	50001	5000106	1	29	10		0,5929		4048	24
2017	6	50001	5000107	1	29	10		0,9144		13780	126
2017	6	50001	5000101	1	29	10		1,1212		9008	101
2017	6	50001	5000102	1	29	10		0,9285		19064	177
2017	6	50001	5000103	1	29	10		0,6139		11076	68
2017	6	11001	1100113	1	29	10		1,5139		38444	582
2017	6	11001	1100118	1	29	10		0,9877		39282	388
2017	6	11001	1100116	1	29	10		0,7734		55602	430
2017	6	11001	1100104	1	29	10		1,1448		40181	460
2017	6	11001	1100114	1	29	10		0,7796		35018	273
2017	6	11001	1100103	1	29	10		0,8558		42417	363
2017	6	11001	1100102	1	29	10		0,9733		60516	589
2017	6	11001	1100117	1	29	10		1,027		13827	142
2017	6	11001	1100106	1	29	10		0,7583		24659	187
2017	6	11001	1100108	1	29	10		1,2212		129787	1585
2017	6	11001	1100101	1	29	10		1,0684		70013	748
2017	6	11001	1100110	1	29	10		0,8522		92118	785
2017	6	11001	1100109	1	29	10		0,8789		66905	588
2017	6	68001	6800112	1	29	10		0,5156		9504	49
2017	6	11001	1100107	1	29	10		0,8275		71543	592
2017	6	11001	1100111	1	29	10		0,9507		108022	1027
2017	6	11001	1100105	1	29	10		0,7086		34293	243
2017	6	68001	6800105	1	29	10		1,4794		4529	67
2017	6	68001	6800103	1	29	10		0,7643		8243	63
2017	6	68001	6800108	1	29	10		0,8264		968	8
2017	6	68001	6800116	1	29	10		1,4116		1771	25
2017	6	68001	6800113	1	29	10		0,385		10390	40
2017	6	68001	6800110	1	29	10		0,5398		3705	20
2017	6	68001	6800104	1	29	10		0,7091		5923	42
2017	6	68001	6800107	1	29	10		0,5637		887	5
2017	6	68001	6800106	1	29	10		0,8862		4852	43
2017	6	68001	6800111	1	29	10		0,5859		4950	29
2017	6	68001	6800117	1	29	10		1,0443		2394	25
2017	6	68001	6800101	1	29	10		0,3335		4797	16
2017	6	68001	6800115	1	29	10		0,3638		8246	30
2017	6	8001	800103	1	29	10		0,5415		27333	148
2017	6	8001	800102	1	29	10		0,9332		15109	141
2017	6	8001	800101	1	29	10		0,9701		23193	225
2017	6	8001	800104	1	29	10		0,6049		57201	346
2017	6	8001	800105	1	29	10		0,9147		10932	100



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	73001	7300113	1	29	10		0,6369		2669	17
2017	6	73001	7300108	1	29	10		0,7591		7641	58
2017	6	73001	7300109	1	29	10		1,3103		15721	206
2017	6	73001	7300110	1	29	10		0,4951		10502	52
2017	6	73001	7300111	1	29	10		1,0245		2245	23
2017	6	73001	7300112	1	29	10		0,8817		2949	26
2017	6	73001	7300104	1	29	10		0,8619		5453	47
2017	6	73001	7300105	1	29	10		0,9054		4639	42
2017	6	73001	7300106	1	29	10		0,5045		3568	18
2017	6	73001	7300107	1	29	10		1,1182		7065	79
2017	6	50001		1	29	10		1,0811		123213	1332
2017	6	11001		1	29	10		1,6053	1,3683	1043926	16758
2017	6	73001		1	29	10		0,8944		93914	840
2017	6	66001		1	29	10		0,9092		63683	579
2017	6	15001		1	29	10		0,6004		38643	232
2017	6	63001		1	29	10		0,5397		39838	215
2017	6	76001		1	29	10		0,6868		194377	1335
2017	6	68001		1	29	10		0,6708		72149	484
2017	6	85001		1	29	18		1,36		48381	658
2017	6	25126		1	29		19	1,4125		15221	215
2017	6	25754		1	29		19	1,2258		78643	964
2017	6	17380		1	29		19	0,8107		15543	126
2017	6	5318		1	29		19	0,9298		10110	94
2017	6	25290		1	29		19	6,846		25095	1718
2017	6	5607		1	29		19	1,0563		2840	30
2017	6	44430		1	29		19	1,3592		26265	357
2017	6	68276		1	29		19	1,2006		20656	248
2017	6	54405		1	29		19	0,7622		9578	73
2017	6	68307		1	29		19	1,4822		20038	297
2017	6	15491		1	29		19	1,6937		2716	46
2017	6	25817		1	29		19	0,8498		12121	103
2017	6	5380		1	29		19	1,4669		7635	112
2017	6	68679		1	29		19	1,1485		7836	90
2017	6	25214		1	29		19	1,8753		4746	89
2017	6	25430		1	29		19	1,4109		18853	266
2017	6	76111		1	29		19	1,0524		7792	82
2017	6	5045		1	29		19	1,2627		23997	303
2017	6	5631		1	29		19	1,2581		4928	62
2017	6	25307		1	29		19	1,3662		17787	243
2017	6	25377		1	29		19	1,0649		5822	62
2017	6	68081		1	29		19	1,1825		33995	402
2017	6	15238		1	29		19	1,1129		26327	293
2017	6	54874		1	29		19	1,0893		10282	112
2017	6	50568		1	29		19	1,199		7923	95
2017	6	5360		1	29		19	1,42		22606	321
2017	6	25758		1	29		19	1,6837		4514	76
2017	6	5308		1	29		19	0,9528		7137	68
2017	6	8573		1	29		19	0,9161		4803	44
2017	6	85410		1	29		19	0,8184		5621	46
2017	6	25175		1	29		19	1,2091		20511	248
2017	6	50006		1	29		19	1,3669		20777	284
2017	6	25286		1	29		19	1,7421		20320	354
2017	6	25473		1	29		19	1,5046		17147	258
2017	6	52356		1	29		19	1,0871		13154	143
2017	6	5837		1	29		19	1,7514		28605	501
2017	6	25799		1	29		19	1,0265		5358	55
2017	6	5615		1	29		19	1,3534		26969	365
2017	6	5129		1	29		19	1,2014		11320	136
2017	6	5376		1	29		19	1,3091		14972	196
2017	6	44847		1	29		19	1,2056		25548	308
2017	6	15572		1	29		19	1,2873		11808	152
2017	6	5088		1	29		19	1,8823		44999	847
2017	6	5212		1	29		19	1,2906		6896	89
2017	6	76130		1	29		19	4,9663		10994	546
2017	6	76364		1	29		19	1,5149		19935	302
2017	6	73268		1	29		19	1,3268		17712	235
2017	6	76147		1	29		19	0,8268		15965	132
2017	6	8758		1	29		19	1,1814		46638	551
2017	6	76520		1	29		19	1,2261		25120	308
2017	6	76892		1	29		19	0,9673		12922	125
2017	6	73449		1	29		19	1,3794		10222	141
2017	6	68547		1	29		19	1,6505		19267	318
2017	6	41551		1	29		19	1,2318		39372	485
2017	6	15759		1	29		19	0,9767		33377	326
2017	6	25269		1	29		19	1,4733		24639	363
2017	6	76834		1	29		19	0,9749		16309	159
2017	6	76109		1	29		19	0,8935		32120	287
2017	6	52835		1	29		19	1,2971		24208	314
2017	6	5266		1	29		19	1,1676		10449	122



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	25899		1	29		19	1,3411		22369	300
2017	6	20400		1	29		19	1,1975		9520	114
2017	6	54498		1	29		19	0,8386		20748	174
2017	6	20011		1	29		19	1,215		19424	236
2017	6	44560		1	29		19	1,8095		8566	155
2017	6	66170		1	29		19	0,7571		20209	153
2017	6	5001	500108	1	29	19		1,3021		15667	204
2017	6	5001	500106	1	29	19		1,3806		11879	164
2017	6	5001	500111	1	29	19		1,0881		9742	106
2017	6	5001	500112	1	29	19		1,3233		4912	65
2017	6	5001	500113	1	29	19		1,2229		12021	147
2017	6	5001	500102	1	29	19		1,3389		15908	213
2017	6	5001	500109	1	29	19		1,871		10369	194
2017	6	5001	500110	1	29	19		0,9911		24215	240
2017	6	5001	500105	1	29	19		1,8224		17614	321
2017	6	5001	500115	1	29	19		1,0626		6682	71
2017	6	5001	500103	1	29	19		1,3381		15245	204
2017	6	5001	500114	1	29	19		1,2125		8330	101
2017	6	5001	500116	1	29	19		0,9585		12102	116
2017	6	5001	500101	1	29	19		1,1194		11613	130
2017	6	5001	500107	1	29	19		1,487		23873	355
2017	6	5001	500104	1	29	19		1,9009		17202	327
2017	6	13001	1300102	1	29	19		1,1462		45194	518
2017	6	13001	1300103	1	29	19		1,1806		49298	582
2017	6	13001	1300101	1	29	19		0,9619		44805	431
2017	6	44001		1	29	19		1,4917		28088	419
2017	6	52001		1	29	19		1,1631		62162	723
2017	6	19001		1	29	19		0,8199		70012	574
2017	6	86001		2	29	19		1,6829		14618	246
2017	6	17001		1	29	19		0,9275		46360	430
2017	6	99001		2	29	19		0,9546	0,7792	5971	57
2017	6	27001		2	29	19		1,8422		36641	675
2017	6	54001		1	29	19		0,9689		93298	904
2017	6	13001		1	29	19		1,0991		139297	1531
2017	6	47001		1	29	19		0,9153		48838	447
2017	6	18001		1	29	19		0,9562		41416	396
2017	6	70001		1	29	19		0,8673		51076	443
2017	6	95001		2	29	19		0,7826		9839	77
2017	6	23001		1	29	19		1,3156		112720	1483
2017	6	20001		1	29	19		1,2988		61902	804
2017	6	5001		1	29	19		1,4125		231427	3269
2017	6	54001	5400102	1	29	19		0,8374		6090	51
2017	6	54001	5400105	1	29	19		0,8008		6618	53
2017	6	54001	5400103	1	29	19		0,7883		5835	46
2017	6	54001	5400107	1	29	19		0,7006		12704	89
2017	6	54001	5400109	1	29	19		0,8371		8721	73
2017	6	54001	5400101	1	29	19		0,6551		9617	63
2017	6	54001	5400104	1	29	19		0,6414		4677	30
2017	6	54001	5400110	1	29	19		1,4617		4652	68
2017	6	54001	5400108	1	29	19		0,9765		15873	155
2017	6	54001	5400106	1	29	19		0,9319		12233	114
2017	6	88001		2	29	20		1,4345		6274	90
2017	6	50001	5000108	1	30	10		0,967		8790	85
2017	6	73001	7300101	1	30	10		0,5201		14035	73
2017	6	73001	7300102	1	30	10		0,0593		1685	1
2017	6	73001	7300103	1	30	10		0,6024		5644	34
2017	6	50001	5000104	1	30	10		0,6497		10467	68
2017	6	50001	5000105	1	30	10		0,7959		20104	160
2017	6	50001	5000106	1	30	10		0,4148		4098	17
2017	6	50001	5000107	1	30	10		0,8896		13602	121
2017	6	50001	5000101	1	30	10		0,8833		8264	73
2017	6	50001	5000102	1	30	10		0,8136		20281	165
2017	6	50001	5000103	1	30	10		0,5865		10913	64
2017	6	11001	1100113	1	30	10		1,5683		36154	567
2017	6	11001	1100118	1	30	10		1,069		38448	411
2017	6	11001	1100116	1	30	10		0,7002		56128	393
2017	6	11001	1100104	1	30	10		1,0145		38442	390
2017	6	11001	1100114	1	30	10		0,6691		34676	232
2017	6	11001	1100103	1	30	10		0,8072		39272	317
2017	6	11001	1100102	1	30	10		0,9602		61134	587
2017	6	11001	1100117	1	30	10		1,0298		13303	137
2017	6	11001	1100106	1	30	10		0,6866		24032	165
2017	6	11001	1100108	1	30	10		0,721		132446	955
2017	6	11001	1100101	1	30	10		1,1256		65567	738
2017	6	11001	1100110	1	30	10		0,8706		92239	803
2017	6	11001	1100109	1	30	10		0,6843		68980	472
2017	6	68001	6800112	1	30	10		0,6424		9963	64
2017	6	11001	1100107	1	30	10		0,6057		68017	412
2017	6	11001	1100111	1	30	10		1,7778		110866	1971



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION_ADMINISTRAT	ID_ZONA	DIA_MEDICION	HORA_MEDICION_CAPITAL_DEPTO	HORA_MEDICION_RESTO_DEPTO	PORC_LLAMADAS_CAIDAS_2G	PORC_LLAMADAS_CAIDAS_2G_EBTS	LLAMADAS_EXITOSAS	LLAM_TERM_NO_INT_USU
2017	6	11001	1100105	1	30	10		0,6999		35290	247
2017	6	68001	6800105	1	30	10		0,956		4707	45
2017	6	68001	6800103	1	30	10		0,6038		8281	50
2017	6	68001	6800108	1	30	10		1,0349		2609	27
2017	6	68001	6800116	1	30	10		1,8696		2086	39
2017	6	68001	6800113	1	30	10		0,4704		10417	49
2017	6	68001	6800110	1	30	10		0,9689		3509	34
2017	6	68001	6800104	1	30	10		0,8554		6430	55
2017	6	68001	6800107	1	30	10		0,5882		1190	7
2017	6	68001	6800106	1	30	10		0,6943		4897	34
2017	6	68001	6800111	1	30	10		1,4504		3792	55
2017	6	68001	6800117	1	30	10		1,9751		1367	27
2017	6	68001	6800101	1	30	10		0,7075		4523	32
2017	6	68001	6800115	1	30	10		0,3952		8098	32
2017	6	8001	800103	1	30	10		0,6993		24453	171
2017	6	8001	800102	1	30	10		0,9302		15480	144
2017	6	8001	800101	1	30	10		0,8413		23536	198
2017	6	8001	800104	1	30	10		0,6219		59336	369
2017	6	8001	800105	1	30	10		0,9757		11376	111
2017	6	73001	7300113	1	30	10		0,3839		2865	11
2017	6	73001	7300108	1	30	10		0,6379		7525	48
2017	6	73001	7300109	1	30	10		1,3561		15191	206
2017	6	73001	7300110	1	30	10		0,3155		10143	32
2017	6	73001	7300111	1	30	10		0,3306		2420	8
2017	6	73001	7300112	1	30	10		1,0147		2661	27
2017	6	73001	7300104	1	30	10		0,4653		5373	25
2017	6	73001	7300105	1	30	10		0,9178		4903	45
2017	6	73001	7300106	1	30	10		0,3611		3600	13
2017	6	73001	7300107	1	30	10		0,7615		6829	52
2017	6	50001		1	30	10		1,0091		121096	1222
2017	6	73001		1	30	10		0,7938		92470	734
2017	6	11001		1	30	10		0,9649	1,2484	1032255	9960
2017	6	68001		1	30	10		0,7776		72921	567
2017	6	8001		1	30	10		0,7359		136162	1002
2017	6	76001		1	30	10		0,6027		195622	1179
2017	6	41001		1	30	10		1,0245		71843	736
2017	6	63001		1	30	10		0,5158		41101	212
2017	6	15001		1	30	10		0,6983		42962	300
2017	6	17001		1	30	10		0,6344		52176	331
2017	6	66001		1	30	10		0,9794		64835	635
2017	6	76001	7600119	1	30	10		0,6083		21372	130
2017	6	76001	7600120	1	30	10		0,2188		1828	4
2017	6	76001	7600121	1	30	10		0,4846		3302	16
2017	6	76001	7600122	1	30	10		1,415		4735	67
2017	6	76001	7600115	1	30	10		0,4199		5239	22
2017	6	76001	7600116	1	30	10		0,8122		7264	59
2017	6	76001	7600117	1	30	10		0,7011		14264	100
2017	6	76001	7600118	1	30	10		0,5454		8434	46
2017	6	76001	7600111	1	30	10		1,0389		6353	66
2017	6	76001	7600112	1	30	10		1,1439		1661	19
2017	6	76001	7600113	1	30	10		0,4767		8391	40
2017	6	76001	7600114	1	30	10		0,8148		10309	84
2017	6	76001	7600106	1	30	10		0,5892		5771	34
2017	6	76001	7600107	1	30	10		0,3456		5209	18
2017	6	76001	7600108	1	30	10		0,5946		8241	49
2017	6	76001	7600109	1	30	10		0,5166		7549	39
2017	6	76001	7600110	1	30	10		0,7692		7280	56
2017	6	76001	7600102	1	30	10		0,3764		25770	97
2017	6	76001	7600103	1	30	10		0,3494		17743	62
2017	6	76001	7600104	1	30	10		0,2818		8871	25
2017	6	76001	7600105	1	30	10		0,4022		6962	28
2017	6	11001	1100115	1	30	10		0,6234		18447	115
2017	6	11001	1100112	1	30	10		1,0853		43305	470
2017	6	11001	1100119	1	30	10		1,0413		55509	578
2017	6	76001	7600101	1	30	10		0,4551		2637	12
2017	6	85410		1	30		18	1,0366		6753	70
2017	6	20400		1	30		18	1,0183		9820	100
2017	6	20001		1	30	18		1,028		66637	685
2017	6	85001		1	30	18		1,0843		51832	562
2017	6	20011		1	30		18	0,8851		19094	169
2017	6	5001	500108	1	30	19		1,578		16793	265
2017	6	5001	500106	1	30	19		1,3518		13611	184
2017	6	5001	500111	1	30	19		1,3303		11276	150
2017	6	5001	500112	1	30	19		1,1041		5706	63
2017	6	5001	500113	1	30	19		1,329		12716	169
2017	6	5001	500102	1	30	19		1,2787		17596	225
2017	6	5001	500109	1	30	19		1,7536		11177	196
2017	6	5001	500105	1	30	19		1,5841		20643	327
2017	6	5001	500115	1	30	19		1,0538		7971	84



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LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	5001	500103	1	30	19		1,1981		16109	193
2017	6	5001	500114	1	30	19		1,0414		9602	100
2017	6	5001	500116	1	30	19		1,0427		13714	143
2017	6	5001	500101	1	30	19		0,8947		12294	110
2017	6	5001	500107	1	30	19		1,3612		24831	338
2017	6	5001	500104	1	30	19		1,6483		19657	324
2017	6	13001	1300102	1	30	19		0,9744		44333	432
2017	6	13001	1300103	1	30	19		0,9508		50063	476
2017	6	13001	1300101	1	30	19		0,8499		46591	396
2017	6	47001		1	30	19		0,9011		53712	484
2017	6	54001		1	30	19		1,0385		98410	1022
2017	6	70001		1	30	19		1,0583		51969	550
2017	6	86001		2	30	19		1,4476		16026	232
2017	6	23001		1	30	19		1,2048		120352	1450
2017	6	52001		1	30	19		1,1258		68396	770
2017	6	27001		2	30	19		1,1872		40937	486
2017	6	18001		1	30	19		0,7764		43020	334
2017	6	5001		1	30	19		1,3338		261199	3484
2017	6	81001		1	30	19		0,7322		23901	175
2017	6	13001		1	30	19		0,9249		140987	1304
2017	6	44001		1	30	19		1,6499		29517	487
2017	6	19001		1	30	19		0,8212		74765	614
2017	6	95001		2	30	19		0,5513		9432	52
2017	6	54001	5400109	1	30	19		0,8917		8972	80
2017	6	54001	5400102	1	30	19		0,562		6762	38
2017	6	54001	5400108	1	30	19		1,0468		16431	172
2017	6	54001	5400105	1	30	19		0,8594		6516	56
2017	6	54001	5400103	1	30	19		0,8144		6262	51
2017	6	54001	5400107	1	30	19		0,808		13614	110
2017	6	54001	5400106	1	30	19		0,8111		12082	98
2017	6	54001	5400101	1	30	19		0,6952		10788	75
2017	6	54001	5400104	1	30	19		0,6258		5273	33
2017	6	54001	5400110	1	30	19		2,4696		4940	122
2017	6	25126		1	30		19	1,3675		16015	219
2017	6	25754		1	30		19	1,1362		85374	970
2017	6	17380		1	30		19	0,8123		16496	134
2017	6	5318		1	30		19	1,1588		10873	126
2017	6	25290		1	30		19	1,6415		25587	420
2017	6	5607		1	30		19	1,0756		3161	34
2017	6	44430		1	30		19	1,1812		27684	327
2017	6	68276		1	30		19	1,3124		22707	298
2017	6	54405		1	30		19	0,6809		10575	72
2017	6	68307		1	30		19	1,1783		21302	251
2017	6	15491		1	30		19	1,6764		2744	46
2017	6	25817		1	30		19	0,667		11395	76
2017	6	5380		1	30		19	1,0393		8852	92
2017	6	68679		1	30		19	0,8409		10465	88
2017	6	25214		1	30		19	1,0563		4639	49
2017	6	25430		1	30		19	1,2503		19436	243
2017	6	76111		1	30		19	0,9483		8436	80
2017	6	5045		1	30		19	0,6595		27598	182
2017	6	5631		1	30		19	1,3223		6504	86
2017	6	25307		1	30		19	1,2643		20249	256
2017	6	25377		1	30		19	0,9979		6213	62
2017	6	68081		1	30		19	1,1257		37665	424
2017	6	15238		1	30		19	1,0891		28371	309
2017	6	54874		1	30		19	1,2279		11076	136
2017	6	50568		1	30		19	1,4815		7560	112
2017	6	5360		1	30		19	1,5863		26918	427
2017	6	25758		1	30		19	1,8367		4519	83
2017	6	5308		1	30		19	1,053		7882	83
2017	6	8573		1	30		19	1,0548		4930	52
2017	6	25175		1	30		19	1,1897		23451	279
2017	6	50006		1	30		19	1,2212		21864	267
2017	6	25286		1	30		19	1,2829		22215	285
2017	6	25473		1	30		19	1,2026		18627	224
2017	6	52356		1	30		19	0,8821		14170	125
2017	6	5837		1	30		19	1,4772		29853	441
2017	6	25799		1	30		19	1,692		6324	107
2017	6	5615		1	30		19	1,1165		30631	342
2017	6	5129		1	30		19	1,0926		13088	143
2017	6	5376		1	30		19	1,2987		16555	215
2017	6	44847		1	30		19	1,2916		25705	332
2017	6	15572		1	30		19	1,2369		13906	172
2017	6	5088		1	30		19	1,8223		50925	928
2017	6	5212		1	30		19	1,4122		7789	110
2017	6	76130		1	30		19	6,7517		12782	863
2017	6	76364		1	30		19	1,3307		21869	291
2017	6	73268		1	30		19	1,097		19964	219



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO 2017

LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	76147		1	30		19	0,6616		17836	118
2017	6	8758		1	30		19	1,1951		46773	559
2017	6	76520		1	30		19	2,5397		28153	715
2017	6	76892		1	30		19	1,0624		14872	158
2017	6	73449		1	30		19	1,5724		12020	189
2017	6	68547		1	30		19	1,7602		20680	364
2017	6	41551		1	30		19	1,2807		41384	530
2017	6	15759		1	30		19	0,9031		35545	321
2017	6	25269		1	30		19	1,2701		25904	329
2017	6	76834		1	30		19	0,7425		17509	130
2017	6	76109		1	30		19	0,7289		37455	273
2017	6	52835		1	30		19	1,6385		25877	424
2017	6	5266		1	30		19	1,3317		12315	164
2017	6	25899		1	30		19	1,2853		24196	311
2017	6	54498		1	30		19	0,9948		21913	218
2017	6	44560		1	30		19	2		8950	179
2017	6	66170		1	30		19	0,6134		21683	133
2017	6	5001	500110	1	30	19		0,992		31551	313
2017	6	88001		2	30	20		1,9174		6467	124
2017	6	99001		2	30	20		0,4629	1,6539	5185	24
2017	6	94001		2	26	20			0,5867		
2017	6	11001	1100120	1	11	19			0,9945		
2017	6	11001	1100120	1	21	10			0,8304		
2017	6	11001	1100120	1	1	10			1,3819		
2017	6	11001	1100120	1	16	10			2,5674		
2017	6	11001	1100120	1	9	10			0,6083		
2017	6	11001	1100120	1	6	10			1,3333		
2017	6	11001	1100120	1	23	10			1,8111		
2017	6	91001		2	8	18			2,9381		
2017	6	94001		2	11	19			0,8692		
2017	6	94001		2	30	19			0,7845		
2017	6	97001		2	2	19			0,9374		
2017	6	97001		2	5	18			1,0221		
2017	6	94001		2	17	18			0,7274		
2017	6	94001		2	10	18			0,7458		
2017	6	94001		2	28	19			0,6756		
2017	6	97001		2	15	18			1,253		
2017	6	91001		2	19	19			3,0093		
2017	6	11001	1100120	1	20	10			1,533		
2017	6	97001		2	24	18			0,6306		
2017	6	11001	1100120	1	5	10			2,0765		
2017	6	97001		2	19	18			1,1244		
2017	6	91001		2	29	18			2,9383		
2017	6	91001		2	23	18			2,8401		
2017	6	94001		2	12	18			0,8108		
2017	6	91001		2	14	18			2,96		
2017	6	97001		2	17	18			0,8996		
2017	6	97001		2	7	18			1,1272		
2017	6	97001		2	8	19			1,1658		
2017	6	11001	1100120	1	3	10			0,9274		
2017	6	94001		2	1	19			0,8607		
2017	6	11001	1100120	1	10	10			1,0227		
2017	6	97001		2	3	18			1,6064		
2017	6	11001	1100120	1	13	10			1,464		
2017	6	91001		2	2	18			3,0471		
2017	6	94001		2	27	19			0,686		
2017	6	91001		2	20	18			3,0818		
2017	6	94001		2	6	18			0,4313		
2017	6	11001	1100120	1	29	10			1,3683		
2017	6	91001		2	5	19			2,8321		
2017	6	91001		2	21	18			3,0949		
2017	6	94001		2	16	19			0,5821		
2017	6	97001		2	23	19			1,0256		
2017	6	94001		2	8	19			0,5811		
2017	6	97001		2	10	19			1,2155		
2017	6	11001	1100120	1	7	10			1,8587		
2017	6	91001		2	10	19			3,0028		
2017	6	94001		2	13	19			0,6498		
2017	6	94001		2	4	19			0,7261		
2017	6	91001		2	30	18			2,6405		
2017	6	94001		2	15	18			0,6668		
2017	6	11001	1100120	1	24	10			1,4019		
2017	6	94001		2	2	18			0,6936		
2017	6	11001	1100120	1	8	10			3,0474		
2017	6	91001		2	9	18			2,488		
2017	6	97001		2	21	18			0,64		
2017	6	11001	1100120	1	2	10			2,0382		
2017	6	11001	1100120	1	19	19			2,9957		
2017	6	94001		2	19	19			0,5774		



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LLAMADA_CAIDA_DESAGREGADO_2G

AÑO	MES	ID_MUNICIPIO	ID_DIVISION ADMINISTRAT	ID_ZONA	DIA MEDICION	HORA_MEDICION CAPITAL_DEPTO	HORA_MEDICION RESTO_DEPTO	PORC_LLAMADAS CAIDAS_2G	PORC_LLAMADAS CAIDAS_2G_EBTS	LLAMADAS EXITOSAS	LLAM_TERM NO_INT_USU
2017	6	11001	1100120	1	28	10			1,2401		
2017	6	97001		2	28	19			1,1299		
2017	6	94001		2	21	19			0,4979		
2017	6	91001		2	3	18			2,6343		
2017	6	97001		2	12	18			1,472		
2017	6	91001		2	28	19			3,2551		
2017	6	97001		2	1	19			1,441		
2017	6	94001		2	25	19			0,4654		
2017	6	97001		2	4	19			1,4454		
2017	6	91001		2	26	19			3,0582		
2017	6	97001		2	11	19			1,0574		
2017	6	94001		2	5	19			0,6992		
2017	6	91001		2	22	19			3,2421		
2017	6	91001		2	25	19			2,6511		
2017	6	94001		2	22	19			0,5604		
2017	6	11001	1100120	1	30	10			1,2484		
2017	6	97001		2	27	19			1,1152		
2017	6	91001		2	12	19			3,3238		
2017	6	11001	1100120	1	25	19			3,3493		
2017	6	97001		2	16	19			0,9837		
2017	6	11001	1100120	1	26	19			2,2124		
2017	6	97001		2	20	19			1,045		
2017	6	94001		2	14	18			0,7342		
2017	6	91001		2	11	20			2,9469		
2017	6	94001		2	9	18			0,7035		
2017	6	97001		2	26	18			0,8439		
2017	6	97001		2	9	18			1,2752		
2017	6	11001	1100120	1	15	10			0,7246		
2017	6	11001	1100120	1	12	11			1,4925		
2017	6	97001		2	14	18			1,3199		
2017	6	97001		2	30	19			1,1519		
2017	6	94001		2	20	19			0,6334		
2017	6	97001		2	13	19			1,3747		
2017	6	11001	1100120	1	14	10			0,4484		
2017	6	91001		2	16	18			3,1566		
2017	6	94001		2	23	18			0,4064		
2017	6	97001		2	6	18			1,2623		
2017	6	11001	1100120	1	27	10			1,0178		
2017	6	97001		2	25	19			0,9083		
2017	6	97001		2	29	19			0,762		
2017	6	91001		2	24	18			2,5172		
2017	6	11001	1100120	1	22	10			1,9406		
2017	6	94001		2	29	19			0,561		
2017	6	11001	1100120	1	17	10			1,676		
2017	6	91001		2	13	18			2,3993		
2017	6	91001		2	4	20			2,9023		
2017	6	91001		2	1	18			2,5796		
2017	6	97001		2	22	19			0,9623		
2017	6	91001		2	6	19			3,3028		
2017	6	11001	1100120	1	4	19			1,5464		
2017	6	91001		2	17	19			3,2351		
2017	6	91001		2	7	18			2,6258		
2017	6	94001		2	3	19			0,6505		
2017	6	91001		2	15	18			2,8836		
2017	6	94001		2	7	19			0,7643		
2017	6	91001		2	27	18			3,1329		
2017	6	94001		2	24	19			0,412		