



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - ABRIL 2017

PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	86	2	1		9	2,2154		97318	2156
2017	4	76	2	1		10	1,1092		114312	1268
2017	4	25	2	1		18	1,7673	1,1331	336962	5955
2017	4	68	2	1		18	1,6642		180082	2997
2017	4	95	2	1		18	1,7366	2,5082	1382	24
2017	4	85	2	1		18	2,1135		104188	2202
2017	4	15	2	1		18	1,4658	0	235428	3451
2017	4	17	2	1		19	1,311	0,6494	131049	1718
2017	4	52	2	1		19	1,1222		176345	1979
2017	4	73	2	1		19	2,2297		228734	5100
2017	4	13	2	1		19	2,0477		196123	4016
2017	4	18	2	1		19	1,6061	2,3614	65437	1051
2017	4	23	2	1		19	1,7243		302565	5217
2017	4	44	2	1		19	1,2973		37771	490
2017	4	63	2	1		19	1,2112		42356	513
2017	4	99	2	1		19	1,2982	1,2568	5315	69
2017	4	5	2	1		19	1,299	2,6611	579748	7531
2017	4	8	2	1		19	1,285		66537	855
2017	4	47	2	1		19	1,7288		143455	2480
2017	4	66	2	1		19	1,3995		54519	763
2017	4	81	2	1		19	1,4868		57977	862
2017	4	70	2	1		19	2,1566		168317	3630
2017	4	41	2	1		19	1,642	1,688	179594	2949
2017	4	27	2	1		19	1,2413	1,3193	64447	800
2017	4	20	2	1		19	1,5385		107831	1659
2017	4	54	2	1		19	1,4338	1,2952	117732	1688
2017	4	50	2	1		19	2,1117	1,5579	108868	2299
2017	4	19	2	1		19	1,4276	0,7135	214416	3061
2017	4	50	2	2		19	1,9074	1,0413	114606	2186
2017	4	54	2	2		19	1,4624	1,8495	116659	1706
2017	4	20	2	2		19	1,6384		101929	1670
2017	4	27	2	2		19	1,3611	1,7322	58775	800
2017	4	41	2	2		19	1,7067	1,1474	168457	2875
2017	4	70	2	2		19	2,0305		164985	3350
2017	4	81	2	2		19	1,6184		59504	963
2017	4	15	2	2		19	1,6013	1,2048	191782	3071
2017	4	17	2	2		19	1,4087	0,5155	121888	1717
2017	4	52	2	2		19	1,1997		174626	2095
2017	4	73	2	2		19	2,7243		213157	5807
2017	4	13	2	2		19	2,1237		194146	4123
2017	4	18	2	2		19	1,6498	2,3515	56370	930
2017	4	23	2	2		19	1,7928		290656	5211
2017	4	44	2	2		19	1,7467		35439	619
2017	4	63	2	2		19	1,2622		37949	479
2017	4	99	2	2		19	3,3304	1,5055	5675	189
2017	4	85	2	2		19	2,069		91008	1883
2017	4	95	2	2		19	1,9492	3,7433	1180	23
2017	4	19	2	2		19	1,4253	0,67	205434	2928
2017	4	5	2	2		19	1,3201	2,2504	542454	7161
2017	4	8	2	2		19	1,2991		62429	811
2017	4	47	2	2		19	1,866		133974	2500
2017	4	66	2	2		19	1,2947		50049	648
2017	4	68	2	2		19	1,842		156947	2891
2017	4	25	2	2		19	1,7918	0,8403	272134	4876
2017	4	76	2	2		19	1,041		105284	1096
2017	4	86	2	2		20	2,0923		53817	1126
2017	4	50	2	3		19	2,2005	1,2104	131151	2886
2017	4	54	2	3		19	1,7193	1,9342	126736	2179



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AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	20	2	3	19		2,3593		114104	2692
2017	4	27	2	3	19		1,4928	1,4172	65315	975
2017	4	41	2	3	19		1,9078	1,2632	176538	3368
2017	4	70	2	3	19		2,1372		174531	3730
2017	4	81	2	3	19		1,7745		62497	1109
2017	4	15	2	3	19		1,7241	0	206545	3561
2017	4	17	2	3	19		1,5412	2,1359	126977	1957
2017	4	52	2	3	19		1,4113		173392	2447
2017	4	73	2	3	19		2,1067		230359	4853
2017	4	13	2	3	19		2,2817		207826	4742
2017	4	18	2	3	19		1,6126	2,8075	71313	1150
2017	4	23	2	3	19		1,9283		306844	5917
2017	4	44	2	3	19		1,3866		39016	541
2017	4	63	2	3	19		1,2905		40294	520
2017	4	99	2	3	19		6,1122	1,416	6757	413
2017	4	85	2	3	19		2,4697		99487	2457
2017	4	95	2	3	19		1,5132	4,2399	1520	23
2017	4	86	2	3	19		1,6931		66979	1134
2017	4	5	2	3	19		1,3817	2,0319	575606	7953
2017	4	8	2	3	19		1,4292		67451	964
2017	4	47	2	3	19		1,9629		149270	2930
2017	4	66	2	3	19		1,4623		52316	765
2017	4	68	2	3	19		1,8926		170239	3222
2017	4	25	2	3	19		1,9167	1,1579	292691	5610
2017	4	76	2	3	19		1,3739		112892	1551
2017	4	19	2	3	19		1,4881	0,2921	207788	3092
2017	4	99	2	4	18		1,1852	1,336	6750	80
2017	4	54	2	4	19		1,8291	2,1343	123394	2257
2017	4	20	2	4	19		1,8662		112419	2098
2017	4	27	2	4	19		1,5988	1,1792	63235	1011
2017	4	41	2	4	19		1,8468	1,6788	181121	3345
2017	4	70	2	4	19		2,2182		179383	3979
2017	4	81	2	4	19		1,8151		60934	1106
2017	4	15	2	4	19		1,7032	0	208724	3555
2017	4	17	2	4	19		2,6956	0,7648	127468	3436
2017	4	52	2	4	19		1,3677		174966	2393
2017	4	73	2	4	19		2,0416		222037	4533
2017	4	13	2	4	19		2,1159		206388	4367
2017	4	18	2	4	19		1,7574	2,6277	72552	1275
2017	4	23	2	4	19		2,0206		309754	6259
2017	4	44	2	4	19		1,3774		40367	556
2017	4	63	2	4	19		1,3332		39229	523
2017	4	85	2	4	19		2,5972		99529	2585
2017	4	95	2	4	19		1,4848	6,5107	1549	23
2017	4	86	2	4	19		1,4591		64767	945
2017	4	5	2	4	19		1,4097	1,8258	570132	8037
2017	4	8	2	4	19		1,3842		64949	899
2017	4	47	2	4	19		2,0382		150477	3067
2017	4	66	2	4	19		1,5443		50703	783
2017	4	68	2	4	19		1,8831		166589	3137
2017	4	25	2	4	19		1,9324	0,6914	293469	5671
2017	4	76	2	4	19		1,2052		108111	1303
2017	4	50	2	4	19		2,1673	1,5012	130805	2835
2017	4	19	2	4	19		1,542	0,7587	208818	3220
2017	4	50	2	5	19		2,0627	1,3059	126046	2600
2017	4	54	2	5	19		1,6742	2,2826	122505	2051
2017	4	20	2	5	19		2,6098		112882	2946
2017	4	27	2	5	19		1,6261	1,222	65679	1068



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AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	41	2	5	19	1,9151	1,1407	177014	3390	
2017	4	70	2	5	19	2,3675		177955	4213	
2017	4	81	2	5	19	2,372		61131	1450	
2017	4	15	2	5	19	1,7267	0	208138	3594	
2017	4	17	2	5	19	1,5817	0,6198	124487	1969	
2017	4	52	2	5	19	1,2647		177986	2251	
2017	4	73	2	5	19	2,1425		225022	4821	
2017	4	13	2	5	19	2,268		210583	4776	
2017	4	18	2	5	19	1,714	2,687	73105	1253	
2017	4	23	2	5	19	1,8612		301315	5608	
2017	4	44	2	5	19	1,4738		38405	566	
2017	4	63	2	5	19	1,4421		38832	560	
2017	4	99	2	5	19	6,1509	1,8753	6178	380	
2017	4	85	2	5	19	2,4047		99390	2390	
2017	4	95	2	5	19	1,5132	9,9193	1520	23	
2017	4	86	2	5	19	1,3847		64636	895	
2017	4	5	2	5	19	1,3757	1,6332	566676	7796	
2017	4	8	2	5	19	1,5251		63995	976	
2017	4	47	2	5	19	2,3876		148182	3538	
2017	4	66	2	5	19	1,4386		50396	725	
2017	4	68	2	5	19	1,983		167980	3331	
2017	4	25	2	5	19	1,942	1,0409	287129	5576	
2017	4	76	2	5	19	1,2847		107574	1382	
2017	4	19	2	5	19	1,5606	0,4959	202866	3166	
2017	4	20	2	6	9	1,4418		98624	1422	
2017	4	95	2	6	18	1,4528	11,178	1652	24	
2017	4	99	2	6	18	1,4438	1,0877	6926	100	
2017	4	41	2	6	19	1,818	1,126	180635	3284	
2017	4	70	2	6	19	1,5564		216134	3364	
2017	4	81	2	6	19	1,9721		62014	1223	
2017	4	15	2	6	19	1,7285	0	213948	3698	
2017	4	17	2	6	19	1,572	0,2123	128880	2026	
2017	4	52	2	6	19	1,1813		178018	2103	
2017	4	73	2	6	19	1,9622		230563	4524	
2017	4	13	2	6	19	1,3898		278099	3865	
2017	4	18	2	6	19	1,5126	2,5409	75236	1138	
2017	4	23	2	6	19	1,5131		352063	5327	
2017	4	63	2	6	19	1,3419		40017	537	
2017	4	85	2	6	19	2,2876		103995	2379	
2017	4	27	2	6	19	1,4264	0,9065	68353	975	
2017	4	54	2	6	19	1,871	1,6027	133989	2507	
2017	4	50	2	6	19	2,0597	1,1398	128415	2645	
2017	4	19	2	6	19	1,4393	1,1942	212391	3057	
2017	4	76	2	6	19	1,2131		109305	1326	
2017	4	25	2	6	19	1,8526	1,8116	294995	5465	
2017	4	86	2	6	19	1,3638		63791	870	
2017	4	5	2	6	19	1,2391	1,6736	619553	7677	
2017	4	66	2	6	19	1,3458		51790	697	
2017	4	68	2	6	19	1,8411		171967	3166	
2017	4	47	2	6	20	1,6681		216469	3611	
2017	4	8	2	6	21	1,3377		43582	583	
2017	4	44	2	6	21	1,6807		22609	380	
2017	4	50	2	7	19	2,1346	1,4372	127470	2721	
2017	4	54	2	7	19	1,5981	1,259	124523	1990	
2017	4	20	2	7	19	1,6186		120596	1952	
2017	4	27	2	7	19	1,4701	0,9939	63805	938	
2017	4	41	2	7	19	2,012	1,7571	180516	3632	
2017	4	70	2	7	19	2,1989		180275	3964	



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - ABRIL 2017

PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	81	2	7		19	1,7098		63398	1084
2017	4	15	2	7		19	1,7125	0	208005	3562
2017	4	17	2	7		19	1,5989	1,2195	126900	2029
2017	4	52	2	7		19	1,2651		171768	2173
2017	4	73	2	7		19	2,0629		226918	4681
2017	4	13	2	7		19	1,8898		216854	4098
2017	4	18	2	7		19	1,6252	2,5352	72238	1174
2017	4	23	2	7		19	1,8337		309654	5678
2017	4	44	2	7		19	1,9704		40398	796
2017	4	63	2	7		19	1,2937		39809	515
2017	4	99	2	7		19	1,8352	1,848	6321	116
2017	4	85	2	7		19	2,0291		100686	2043
2017	4	95	2	7		19	1,4914	11,6838	1274	19
2017	4	86	2	7		19	1,477		62220	919
2017	4	5	2	7		19	1,4776	1,9763	563297	8323
2017	4	8	2	7		19	1,663		66508	1106
2017	4	47	2	7		19	1,9915		161787	3222
2017	4	66	2	7		19	1,3376		51810	693
2017	4	68	2	7		19	1,8478		159383	2945
2017	4	25	2	7		19	1,9086	0,9337	298856	5704
2017	4	76	2	7		19	1,19		111682	1329
2017	4	19	2	7		19	1,5654	0,5503	211063	3304
2017	4	76	2	8		10	1,1849		113002	1339
2017	4	15	2	8		18	1,588	1,2346	233938	3715
2017	4	99	2	8		18	1,5392	1,2874	6432	99
2017	4	27	2	8		19	1,4723	0,9547	62149	915
2017	4	41	2	8		19	1,7372	1,4134	176836	3072
2017	4	70	2	8		19	2,0611		169809	3500
2017	4	81	2	8		19	1,72		60465	1040
2017	4	17	2	8		19	1,434	0,3571	128452	1842
2017	4	52	2	8		19	1,2393		168969	2094
2017	4	73	2	8		19	2,2405		245031	5490
2017	4	13	2	8		19	1,9719		194632	3838
2017	4	18	2	8		19	1,5437	2,3166	68276	1054
2017	4	23	2	8		19	1,7763		304404	5407
2017	4	44	2	8		19	1,4713		38944	573
2017	4	63	2	8		19	1,1876		42690	507
2017	4	85	2	8		19	1,8903		96861	1831
2017	4	95	2	8		19	2,917	0,5464	1337	39
2017	4	86	2	8		19	1,4548		63997	931
2017	4	5	2	8		19	1,4118	1,8644	533641	7534
2017	4	8	2	8		19	1,2073		62618	756
2017	4	47	2	8		19	1,6894		141646	2393
2017	4	66	2	8		19	1,3417		53066	712
2017	4	68	2	8		19	1,7449		157774	2753
2017	4	25	2	8		19	1,8604	1,4815	304288	5661
2017	4	20	2	8		19	1,6279		103938	1692
2017	4	54	2	8		19	1,4713	1,1485	112011	1648
2017	4	50	2	8		19	1,8754	1,2474	123921	2324
2017	4	19	2	8		19	1,451	0,5476	209297	3037
2017	4	99	2	9		18	1,4087	1,3817	5963	84
2017	4	54	2	9		19	1,6201	1,3527	112462	1822
2017	4	20	2	9		19	1,3743		102526	1409
2017	4	27	2	9		19	1,5051	0,855	58733	884
2017	4	41	2	9		19	2,0097	1,6529	163210	3280
2017	4	70	2	9		19	1,905		166141	3165
2017	4	81	2	9		19	1,9821		56101	1112
2017	4	15	2	9		19	1,7557	2,3256	198782	3490



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AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G_DEPTO	PORC_LLAM_CAI_2G_RESTO_DEPTO	LLAM_EXITOSAS_RESTO_DEPTO	LLAM_TERM_NO_INT_USU_RESTO_DEPTO
2017	4	17	2	9	19	1,5713	1,0453	116022	1823	
2017	4	52	2	9	19	1,4319		163767	2345	
2017	4	73	2	9	19	1,8892		219461	4146	
2017	4	13	2	9	19	1,6872		190795	3219	
2017	4	18	2	9	19	1,73	2,7335	60289	1043	
2017	4	23	2	9	19	1,8451		295154	5446	
2017	4	44	2	9	19	1,5746		36645	577	
2017	4	63	2	9	19	1,4503		36682	532	
2017	4	85	2	9	19	2,0146		89994	1813	
2017	4	95	2	9	19	2,6549	1,0703	1243	33	
2017	4	86	2	9	19	1,5729		56964	896	
2017	4	5	2	9	19	1,4603	1,9718	513324	7496	
2017	4	8	2	9	19	1,2924		57954	749	
2017	4	47	2	9	19	1,7406		138002	2402	
2017	4	66	2	9	19	1,5736		48741	767	
2017	4	68	2	9	19	1,7679		154307	2728	
2017	4	25	2	9	19	1,9743	0,7729	279191	5512	
2017	4	76	2	9	19	1,2754		98477	1256	
2017	4	50	2	9	19	2,2095	1,683	114368	2527	
2017	4	19	2	9	19	1,4723	0,5836	190717	2808	
2017	4	99	2	10	18	1,4283	1,2461	6231	89	
2017	4	15	2	10	18	1,6915	0	250907	4244	
2017	4	20	2	10	19	2,028		115781	2348	
2017	4	27	2	10	19	1,6559	0,722	65220	1080	
2017	4	41	2	10	19	2,0344	1,4945	176363	3588	
2017	4	70	2	10	19	2,2177		179469	3980	
2017	4	81	2	10	19	2,2611		53161	1202	
2017	4	17	2	10	19	1,6006	0,9259	127701	2044	
2017	4	52	2	10	19	1,4734		174359	2569	
2017	4	73	2	10	19	2,2311		238271	5316	
2017	4	13	2	10	19	2,0413		212266	4333	
2017	4	18	2	10	19	1,6805	1,8096	66351	1115	
2017	4	23	2	10	19	2,0494		317214	6501	
2017	4	44	2	10	19	1,4712		41123	605	
2017	4	63	2	10	19	1,4639		41192	603	
2017	4	85	2	10	19	1,9885		92231	1834	
2017	4	95	2	10	19	1,358	1,2837	1620	22	
2017	4	86	2	10	19	1,7275		64313	1111	
2017	4	5	2	10	19	1,5497	3,5135	563933	8739	
2017	4	8	2	10	19	1,349		62786	847	
2017	4	47	2	10	19	1,9523		156222	3050	
2017	4	66	2	10	19	1,5156		53049	804	
2017	4	68	2	10	19	1,9119		168629	3224	
2017	4	25	2	10	19	2,0893	0,9524	300861	6286	
2017	4	76	2	10	19	1,2662		113882	1442	
2017	4	54	2	10	19	1,8222	1,2034	114476	2086	
2017	4	50	2	10	19	2,5087	2,5614	116914	2933	
2017	4	19	2	10	19	1,5901	0,6907	203506	3236	
2017	4	95	2	11	9	2,2563	0,2035	1108	25	
2017	4	76	2	11	10	1,3301		113377	1508	
2017	4	99	2	11	18	2,7259	0,6544	6530	178	
2017	4	15	2	11	18	1,746	0	246685	4307	
2017	4	41	2	11	19	1,8245	1,3524	175173	3196	
2017	4	70	2	11	19	2,2236		180609	4016	
2017	4	81	2	11	19	2,0605		57365	1182	
2017	4	17	2	11	19	1,6331	1,0616	122218	1996	
2017	4	52	2	11	19	1,2956		166722	2160	
2017	4	73	2	11	19	2,1938		234749	5150	



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - ABRIL 2017

PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	13	2	11		19	2,1079		200767	4232
2017	4	18	2	11		19	1,9097	2,6047	66869	1277
2017	4	23	2	11		19	1,9072		317684	6059
2017	4	44	2	11		19	1,5688		38692	607
2017	4	63	2	11		19	1,4666		38593	566
2017	4	85	2	11		19	2,5245		94198	2378
2017	4	86	2	11		19	1,4605		62922	919
2017	4	5	2	11		19	1,5525	3,6685	546601	8486
2017	4	8	2	11		19	1,4133		61134	864
2017	4	47	2	11		19	2,0514		142000	2913
2017	4	66	2	11		19	1,5182		50980	774
2017	4	68	2	11		19	1,9709		161649	3186
2017	4	25	2	11		19	2,197	1,1424	304100	6681
2017	4	27	2	11		19	1,7993	0,7656	65914	1186
2017	4	20	2	11		19	1,9659		106569	2095
2017	4	54	2	11		19	1,7787	4,0782	114075	2029
2017	4	50	2	11		19	2,1192	1,4096	118582	2513
2017	4	19	2	11		19	1,7183	1,182	199444	3427
2017	4	68	2	12		9	1,5518		187464	2909
2017	4	95	2	12		17	3,0514	1,0174	1147	35
2017	4	99	2	12		18	2,8455	1,35	5377	153
2017	4	25	2	12		18	2,1261	0,7616	369276	7851
2017	4	15	2	12		18	1,7194	0	257481	4427
2017	4	85	2	12		18	2,1567		98899	2133
2017	4	81	2	12		19	1,9075		53630	1023
2017	4	17	2	12		19	1,532	0,7449	124154	1902
2017	4	52	2	12		19	1,3619		165653	2256
2017	4	73	2	12		19	2,1305		228918	4877
2017	4	13	2	12		19	1,9957		200076	3993
2017	4	18	2	12		19	1,8264	1,9471	59351	1084
2017	4	23	2	12		19	2,2445		325592	7308
2017	4	44	2	12		19	1,4143		38888	550
2017	4	63	2	12		19	1,3608		41374	563
2017	4	86	2	12		19	1,517		57614	874
2017	4	5	2	12		19	1,4501	2,3256	552856	8017
2017	4	8	2	12		19	1,362		61746	841
2017	4	47	2	12		19	1,8968		141924	2692
2017	4	66	2	12		19	1,6358		50983	834
2017	4	76	2	12		19	1,4102		114668	1617
2017	4	70	2	12		19	2,259		176052	3977
2017	4	41	2	12		19	1,8048	1,2584	164116	2962
2017	4	27	2	12		19	1,6995	0,9311	66374	1128
2017	4	20	2	12		19	1,8879		104457	1972
2017	4	54	2	12		19	1,6963	2,4018	102752	1743
2017	4	50	2	12		19	1,871	2,4055	110794	2073
2017	4	19	2	12		19	1,4888	0,8661	188678	2809
2017	4	15	2	13		10	1,9268	0	259959	5009
2017	4	68	2	13		10	1,8031		176862	3189
2017	4	63	2	13		10	1,2458		37886	472
2017	4	76	2	13		10	1,2205		109873	1341
2017	4	25	2	13		10	1,9863	0,6797	359511	7141
2017	4	81	2	13		18	1,4617		46248	676
2017	4	95	2	13		18	2,1223	0,9677	1602	34
2017	4	85	2	13		18	2,0654		80663	1666
2017	4	99	2	13		18	2,1744	1,334	4461	97
2017	4	13	2	13		19	1,8252		181297	3309
2017	4	18	2	13		19	1,7241	2,4246	55971	965
2017	4	23	2	13		19	2,1223		277015	5879



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - ABRIL 2017

PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	44	2	13	19		1,6798		34051	572
2017	4	86	2	13	19		1,3689		52452	718
2017	4	5	2	13	19		1,3811	3,5316	464850	6420
2017	4	8	2	13	19		1,6034		54071	867
2017	4	47	2	13	19		1,7734		122361	2170
2017	4	66	2	13	19		1,3993		43523	609
2017	4	73	2	13	19		2,0056		213001	4272
2017	4	52	2	13	19		1,3206		139638	1844
2017	4	17	2	13	19		1,4777	0,6522	108138	1598
2017	4	70	2	13	19		2,0457		159898	3271
2017	4	41	2	13	19		1,7476	0,9945	149346	2610
2017	4	27	2	13	19		1,6173	0,8628	48785	789
2017	4	20	2	13	19		1,8167		89943	1634
2017	4	54	2	13	19		1,6678	1,1347	89458	1492
2017	4	50	2	13	19		2,1015	3,0048	102452	2153
2017	4	19	2	13	19		1,3692	0,4724	174486	2389
2017	4	8	2	14	10		1,2572		52974	666
2017	4	76	2	14	11		1,2851		97737	1256
2017	4	47	2	14	18		1,8109		108068	1957
2017	4	50	2	14	18		2,0478	2,546	98742	2022
2017	4	81	2	14	18		1,5767		45982	725
2017	4	15	2	14	18		1,8815	0	190385	3582
2017	4	17	2	14	18		1,5458	0,5941	107709	1665
2017	4	54	2	14	18		1,5429	1,6768	97157	1499
2017	4	73	2	14	18		2,0213		199719	4037
2017	4	20	2	14	18		1,501		79945	1200
2017	4	18	2	14	18		1,3528	1,7052	51152	692
2017	4	27	2	14	18		1,8462	0,7565	45445	839
2017	4	41	2	14	18		1,708	3,5294	150819	2576
2017	4	63	2	14	18		1,26		34287	432
2017	4	99	2	14	18		3,167	1,195	4610	146
2017	4	85	2	14	18		2,1156		75392	1595
2017	4	95	2	14	18		1,8504	1,5845	1243	23
2017	4	86	2	14	18		1,2938		50856	658
2017	4	5	2	14	18		1,3756	1,3029	462329	6360
2017	4	66	2	14	18		1,4615		40779	596
2017	4	68	2	14	18		1,8004		147412	2654
2017	4	25	2	14	18		2,1702	0,5456	279333	6062
2017	4	44	2	14	19		1,3446		28186	379
2017	4	23	2	14	19		2,4548		234113	5747
2017	4	13	2	14	19		1,614		150618	2431
2017	4	52	2	14	19		1,2852		128849	1656
2017	4	70	2	14	19		1,9486		133535	2602
2017	4	19	2	14	19		1,2832	0,4461	165755	2127
2017	4	76	2	15	10		1,1443		121651	1392
2017	4	63	2	15	10		1,2495		42977	537
2017	4	68	2	15	10		1,5617		181019	2827
2017	4	66	2	15	10		1,2881		53723	692
2017	4	73	2	15	10		1,7627		246730	4349
2017	4	8	2	15	10		1,2893		58716	757
2017	4	25	2	15	10		1,9679	0,7948	355811	7002
2017	4	15	2	15	10		1,9348	0	252582	4887
2017	4	17	2	15	10		1,3007	0,7899	131541	1711
2017	4	85	2	15	18		1,8352		91708	1683
2017	4	99	2	15	18		1,3066	0,995	5587	73
2017	4	54	2	15	18		1,4591	2,157	112605	1643
2017	4	18	2	15	18		1,4661	1,7307	70868	1039
2017	4	95	2	15	18		2,2892	0,8097	1660	38



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - ABRIL 2017

PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G_DEPTO	PORC_LLAM_CAI_2G_RESTO_DEPTO	LLAM_EXITOSAS_RESTO_DEPTO	LLAM_TERM_NO_INT_USU_RESTO_DEPTO
2017	4	81	2	15	18	1,4673			57998	851
2017	4	41	2	15	18	1,4563		6,0779	177568	2586
2017	4	47	2	15	19	1,6109			122481	1973
2017	4	5	2	15	19	1,2304		1,3746	523336	6439
2017	4	86	2	15	19	1,2401			59753	741
2017	4	44	2	15	19	1,5738			29355	462
2017	4	23	2	15	19	1,7688			280028	4953
2017	4	13	2	15	19	1,5969			172902	2761
2017	4	52	2	15	19	1,114			147484	1643
2017	4	70	2	15	19	1,769			146637	2594
2017	4	27	2	15	19	1,5577		0,7639	57778	900
2017	4	20	2	15	19	1,6545			90842	1503
2017	4	50	2	15	19	1,7271		1,4365	107233	1852
2017	4	19	2	15	19	1,3258		1,076	196334	2603
2017	4	99	2	16	18	1,4425		0,8355	5338	77
2017	4	15	2	16	18	1,6908		0	233613	3950
2017	4	81	2	16	18	1,962			58614	1150
2017	4	95	2	16	18	2,6061		1,1315	1343	35
2017	4	85	2	16	18	1,7455			87025	1519
2017	4	70	2	16	19	1,9194			153640	2949
2017	4	17	2	16	19	1,56		0,7449	122179	1906
2017	4	52	2	16	19	1,2538			174831	2192
2017	4	73	2	16	19	2,5072			222242	5572
2017	4	13	2	16	19	1,7352			176522	3063
2017	4	18	2	16	19	1,4458		1,3918	57616	833
2017	4	23	2	16	19	1,8792			262880	4940
2017	4	44	2	16	19	1,3751			31125	428
2017	4	63	2	16	19	1,2626			38095	481
2017	4	86	2	16	19	1,3871			61929	859
2017	4	5	2	16	19	1,3904		1,7831	530368	7374
2017	4	8	2	16	19	1,2909			56238	726
2017	4	47	2	16	19	1,9058			127508	2430
2017	4	66	2	16	19	1,4277			49729	710
2017	4	68	2	16	19	1,9961			155300	3100
2017	4	25	2	16	19	1,9681		1,0101	274172	5396
2017	4	76	2	16	19	1,2721			107063	1362
2017	4	41	2	16	19	1,725		4,0422	169915	2931
2017	4	27	2	16	19	1,2812		1,0486	57135	732
2017	4	20	2	16	19	2,8436			92066	2618
2017	4	54	2	16	19	1,4521		1,3484	99233	1441
2017	4	50	2	16	19	1,8733		1,3979	103185	1933
2017	4	19	2	16	19	1,4166		0,8632	203732	2886
2017	4	15	2	17	18	1,6621		0	237236	3943
2017	4	25	2	17	18	1,9045		0,8834	329902	6283
2017	4	99	2	17	18	1,3226		1,1544	6956	92
2017	4	27	2	17	19	1,4433		1,5416	64159	926
2017	4	41	2	17	19	1,8936		1,8576	179711	3403
2017	4	70	2	17	19	2,3209			165886	3850
2017	4	81	2	17	19	1,8741			59174	1109
2017	4	17	2	17	19	1,5664		0,5693	124360	1948
2017	4	52	2	17	19	1,4187			162688	2308
2017	4	73	2	17	19	3,0744			232632	7152
2017	4	13	2	17	19	1,9553			193423	3782
2017	4	18	2	17	19	1,6849		2,1906	70567	1189
2017	4	23	2	17	19	1,9572			285559	5589
2017	4	44	2	17	19	1,5177			36372	552
2017	4	63	2	17	19	1,5274			37710	576
2017	4	85	2	17	19	1,8182			93389	1698



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - ABRIL 2017

PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	95	2	17	19		1,5038	0,4843	1330	20
2017	4	86	2	17	19		1,7197		60707	1044
2017	4	5	2	17	19		1,4143	4,2526	555804	7861
2017	4	8	2	17	19		1,4695		61451	903
2017	4	47	2	17	19		1,8382		137255	2523
2017	4	66	2	17	19		1,5539		49746	773
2017	4	68	2	17	19		1,9394		162630	3154
2017	4	76	2	17	19		1,2874		109138	1405
2017	4	20	2	17	19		2,001		103799	2077
2017	4	54	2	17	19		1,8174	2,2437	113735	2067
2017	4	50	2	17	19		1,8429	1,7945	123554	2277
2017	4	19	2	17	19		1,5434	0,6599	194112	2996
2017	4	99	2	18	18		1,875	1,424	6240	117
2017	4	15	2	18	18		1,5807	0	231105	3653
2017	4	85	2	18	18		1,9438		102838	1999
2017	4	27	2	18	19		1,7657	1,4094	59748	1055
2017	4	41	2	18	19		2,0692	10,623	179582	3716
2017	4	70	2	18	19		2,1456		169883	3645
2017	4	81	2	18	19		1,7265		54331	938
2017	4	17	2	18	19		1,7008	1,0917	117237	1994
2017	4	52	2	18	19		1,3817		168638	2330
2017	4	73	2	18	19		3,0015		231415	6946
2017	4	13	2	18	19		1,9644		203315	3994
2017	4	18	2	18	19		1,7742	2,4123	67354	1195
2017	4	23	2	18	19		1,9026		297119	5653
2017	4	63	2	18	19		1,4204		38862	552
2017	4	20	2	18	19		1,7132		103315	1770
2017	4	54	2	18	19		1,7788	3,5013	113388	2017
2017	4	50	2	18	19		2,2437	2,0627	110218	2473
2017	4	19	2	18	19		1,7046	1,0802	204150	3480
2017	4	95	2	18	19		1,2059	0,3405	1078	13
2017	4	86	2	18	19		1,375		59856	823
2017	4	5	2	18	19		1,399	2,0408	531609	7437
2017	4	8	2	18	19		1,3588		62850	854
2017	4	47	2	18	19		1,8862		141715	2673
2017	4	66	2	18	19		1,4266		49769	710
2017	4	68	2	18	19		1,9686		147157	2897
2017	4	25	2	18	19		2,0413	1,2585	271836	5549
2017	4	76	2	18	19		1,2757		108649	1386
2017	4	44	2	18	20		2,0964		24852	521
2017	4	15	2	19	18		1,6552	0	230488	3815
2017	4	99	2	19	18		1,8653	1,6431	6487	121
2017	4	95	2	19	18		1,3143	0,9599	1750	23
2017	4	27	2	19	19		3,0331	1,0796	62015	1881
2017	4	41	2	19	19		2,0506	1,6351	172824	3544
2017	4	70	2	19	19		2,7215		154177	4196
2017	4	81	2	19	19		2,4614		57284	1410
2017	4	17	2	19	19		1,6032	0,9479	128495	2060
2017	4	52	2	19	19		1,4002		163263	2286
2017	4	73	2	19	19		3,776		197324	7451
2017	4	13	2	19	19		2,1487		195006	4190
2017	4	18	2	19	19		1,7187	1,7695	68948	1185
2017	4	23	2	19	19		1,9151		281137	5384
2017	4	44	2	19	19		1,8806		33819	636
2017	4	63	2	19	19		1,4319		37712	540
2017	4	85	2	19	19		3,0499		95217	2904
2017	4	86	2	19	19		1,5967		60562	967
2017	4	5	2	19	19		1,6926	1,7143	533797	9035



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PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	8	2	19	19		1,541		60804	937
2017	4	47	2	19	19		2,0425		138214	2823
2017	4	66	2	19	19		1,4089		51247	722
2017	4	68	2	19	19		2,0559		151856	3122
2017	4	25	2	19	19		2,0467	1,5477	284698	5827
2017	4	76	2	19	19		1,3203		109140	1441
2017	4	20	2	19	19		1,8045		104460	1885
2017	4	54	2	19	19		1,6923	1,3178	114577	1939
2017	4	50	2	19	19		2,0699	1,3672	122322	2532
2017	4	19	2	19	19		1,6886	0,9158	193771	3272
2017	4	15	2	20	18		1,6282	1,1628	224788	3660
2017	4	95	2	20	18		2,8149	5,642	1421	40
2017	4	85	2	20	18		1,9342		101540	1964
2017	4	99	2	20	18		1,0819	1,0753	6193	67
2017	4	50	2	20	19		2,1563	1,3178	112598	2428
2017	4	19	2	20	19		1,6051	0,5044	187148	3004
2017	4	20	2	20	19		1,7498		95840	1677
2017	4	27	2	20	19		1,8875	1,3198	60557	1143
2017	4	41	2	20	19		2,0157	2,4288	173140	3490
2017	4	70	2	20	19		2,3617		151501	3578
2017	4	81	2	20	19		2,3798		55551	1322
2017	4	17	2	20	19		1,5685	1,3913	117821	1848
2017	4	52	2	20	19		1,5433		161146	2487
2017	4	73	2	20	19		3,4101		190816	6507
2017	4	13	2	20	19		2,239		194104	4346
2017	4	18	2	20	19		1,6689	1,6258	64655	1079
2017	4	23	2	20	19		2,0075		281388	5649
2017	4	44	2	20	19		1,56		35192	549
2017	4	63	2	20	19		1,5758		37125	585
2017	4	86	2	20	19		1,6684		57661	962
2017	4	5	2	20	19		1,4848	3,7157	524391	7786
2017	4	8	2	20	19		1,7366		60751	1055
2017	4	47	2	20	19		2,0511		134370	2756
2017	4	66	2	20	19		1,3988		47897	670
2017	4	68	2	20	19		2,0209		151217	3056
2017	4	25	2	20	19		2,065	0,9828	271192	5600
2017	4	76	2	20	19		1,4482		103090	1493
2017	4	54	2	20	19		1,7988	2,257	100843	1814
2017	4	85	2	21	18		2,0994		108700	2282
2017	4	99	2	21	18		4,3953	1,4393	6507	286
2017	4	25	2	21	18		1,9032	1,2893	340999	6490
2017	4	95	2	21	18		1,7355	1,7094	1671	29
2017	4	8	2	21	19		1,5167		63163	958
2017	4	47	2	21	19		1,8154		144875	2630
2017	4	66	2	21	19		1,3299		50381	670
2017	4	68	2	21	19		1,9041		159029	3028
2017	4	18	2	21	19		2,5175	2,0871	69831	1758
2017	4	23	2	21	19		1,9419		294503	5719
2017	4	44	2	21	19		1,4268		36306	518
2017	4	63	2	21	19		1,2525		39761	498
2017	4	81	2	21	19		1,8702		59460	1112
2017	4	15	2	21	19		1,7413	0	197151	3433
2017	4	17	2	21	19		1,4809	0,8651	124048	1837
2017	4	52	2	21	19		1,3397		174443	2337
2017	4	73	2	21	19		2,9808		240308	7163
2017	4	13	2	21	19		2,0906		203909	4263
2017	4	50	2	21	19		2,3194	2,1779	118867	2757
2017	4	19	2	21	19		1,9809	0,7786	215861	4276



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - ABRIL 2017

PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION_RESTO_	PORC_LLAM_CAI_2G_	PORC_LLAM_CAI_2G_	LLAM_EXITOSAS_	LLAM_TERM_NO_INT_
					DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	20	2	21	19	1,8436		106637	1966
2017	4	27	2	21	19	1,5983	1,2737	66069	1056
2017	4	41	2	21	19	2,8085	2,2282	185048	5197
2017	4	5	2	21	19	1,455	1,89	543844	7913
2017	4	86	2	21	19	2,1156		61117	1293
2017	4	54	2	21	19	1,7585	2,2613	123743	2176
2017	4	70	2	21	19	2,1659		169812	3678
2017	4	76	2	21	19	1,253		112131	1405
2017	4	76	2	22	10	1,1277		109606	1236
2017	4	99	2	22	18	2,2399	1,0036	5670	127
2017	4	15	2	22	18	1,494	0	237476	3548
2017	4	95	2	22	18	1,7644	2,9376	1757	31
2017	4	85	2	22	18	1,9018		102324	1946
2017	4	68	2	22	18	1,6543		178203	2948
2017	4	47	2	22	19	1,8058		140217	2532
2017	4	25	2	22	19	1,8661	0,5859	299978	5598
2017	4	19	2	22	19	1,3898	0,7324	205573	2857
2017	4	18	2	22	19	1,5145	1,5329	67413	1021
2017	4	23	2	22	19	1,7603		293649	5169
2017	4	44	2	22	19	1,3034		36291	473
2017	4	63	2	22	19	1,2153		43529	529
2017	4	70	2	22	19	1,9577		164374	3218
2017	4	20	2	22	19	1,8067		102782	1857
2017	4	27	2	22	19	1,4197	1,4241	64026	909
2017	4	81	2	22	19	1,7801		53368	950
2017	4	41	2	22	19	1,8173	2,5763	176089	3200
2017	4	17	2	22	19	1,3341	1,0989	129830	1732
2017	4	52	2	22	19	1,2042		165508	1993
2017	4	73	2	22	19	2,5779		224410	5785
2017	4	13	2	22	19	1,757		191580	3366
2017	4	50	2	22	19	2,0098	1,4195	119761	2407
2017	4	8	2	22	19	1,3566		61624	836
2017	4	5	2	22	19	1,3016	1,2066	553636	7206
2017	4	86	2	22	19	1,3574		61515	835
2017	4	54	2	22	19	1,5258	2,4876	111678	1704
2017	4	66	2	22	19	1,2389		53110	658
2017	4	95	2	23	18	1,3241	1,2363	1586	21
2017	4	70	2	23	19	1,9547		160127	3130
2017	4	86	2	23	19	1,6478		60504	997
2017	4	5	2	23	19	1,3471	2,2258	532535	7174
2017	4	8	2	23	19	1,327		58703	779
2017	4	47	2	23	19	2,3044		132050	3043
2017	4	66	2	23	19	1,4276		48752	696
2017	4	68	2	23	19	1,7842		151102	2696
2017	4	25	2	23	19	1,8671	1,1138	275186	5138
2017	4	23	2	23	19	1,8182		283033	5146
2017	4	44	2	23	19	1,2862		32655	420
2017	4	63	2	23	19	1,3379		37522	502
2017	4	99	2	23	19	2,8771	1,7059	4727	136
2017	4	85	2	23	19	2,0792		82532	1716
2017	4	81	2	23	19	1,9412		50999	990
2017	4	15	2	23	19	1,6308	0	192786	3144
2017	4	17	2	23	19	1,336	0,9631	120280	1607
2017	4	52	2	23	19	1,2655		178750	2262
2017	4	73	2	23	19	2,7934		211891	5919
2017	4	13	2	23	19	1,9114		185154	3539
2017	4	18	2	23	19	1,7165	1,9763	63677	1093
2017	4	50	2	23	19	1,7257	1,3653	113635	1961



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PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G_RESTO_DEPTO	PORC_LLAM_CAI_2G_EBTS_RES_DEP	LLAM_EXITOSAS_RESTO_DEPTO	LLAM_TERM_NO_INT_USU_RESTO_DEP
2017	4	19	2	23		19	1,4549	0,7246	207226	3015
2017	4	20	2	23		19	2,47		96477	2383
2017	4	27	2	23		19	1,5548	1,446	58013	902
2017	4	41	2	23		19	1,7715	1,6949	175671	3112
2017	4	76	2	23		19	1,1902		102422	1219
2017	4	54	2	23		19	1,6282	1,999	109505	1783
2017	4	25	2	24		18	1,8315	1,3193	325356	5959
2017	4	95	2	24		18	1,4588	3,5755	1371	20
2017	4	15	2	24		18	1,5574	0	240789	3750
2017	4	76	2	24		19	1,2086		105989	1281
2017	4	70	2	24		19	2,1446		163758	3512
2017	4	86	2	24		19	1,4002		63277	886
2017	4	5	2	24		19	1,4932	2,1997	542993	8108
2017	4	8	2	24		19	1,5287		61947	947
2017	4	47	2	24		19	1,9904		134447	2676
2017	4	66	2	24		19	1,4637		49873	730
2017	4	68	2	24		19	1,9793		154603	3060
2017	4	23	2	24		19	2,0402		287663	5869
2017	4	44	2	24		19	1,6502		33086	546
2017	4	63	2	24		19	1,5399		38963	600
2017	4	99	2	24		19	2,2324	1,2361	5465	122
2017	4	85	2	24		19	2,1516		95184	2048
2017	4	81	2	24		19	1,7496		53956	944
2017	4	17	2	24		19	1,5	1,5945	122400	1836
2017	4	52	2	24		19	1,4613		165674	2421
2017	4	73	2	24		19	3,1625		231781	7330
2017	4	13	2	24		19	1,9669		194311	3822
2017	4	18	2	24		19	1,5242	1,7803	69349	1057
2017	4	50	2	24		19	2,311	1,6319	119344	2758
2017	4	19	2	24		19	1,5194	1,0463	201862	3067
2017	4	20	2	24		19	1,7534		103628	1817
2017	4	27	2	24		19	1,5803	0,7799	64230	1015
2017	4	41	2	24		19	2,1135	1,0934	183489	3878
2017	4	54	2	24		19	1,8284	1,8067	119941	2193
2017	4	95	2	25		18	1,2458	0,2141	1766	22
2017	4	99	2	25		18	6,9207	1,2386	7557	523
2017	4	86	2	25		19	1,9332		58918	1139
2017	4	5	2	25		19	1,4585	1,7778	521375	7604
2017	4	8	2	25		19	1,5357		61729	948
2017	4	47	2	25		19	1,8915		141156	2670
2017	4	66	2	25		19	1,4683		47675	700
2017	4	68	2	25		19	2,0897		158064	3303
2017	4	25	2	25		19	2,0323	0,6705	274566	5580
2017	4	23	2	25		19	1,9596		280920	5505
2017	4	44	2	25		19	1,7163		33328	572
2017	4	63	2	25		19	1,4758		37064	547
2017	4	85	2	25		19	2,4097		98807	2381
2017	4	15	2	25		19	1,9675	0	199445	3924
2017	4	17	2	25		19	1,4535	0,6479	120947	1758
2017	4	52	2	25		19	1,4024		160935	2257
2017	4	73	2	25		19	3,245		231214	7503
2017	4	13	2	25		19	1,9633		197013	3868
2017	4	18	2	25		19	1,7511	3,2696	67500	1182
2017	4	50	2	25		19	1,9173	2,004	122619	2351
2017	4	19	2	25		19	1,5428	1,1111	186930	2884
2017	4	20	2	25		19	2,0191		97866	1976
2017	4	27	2	25		19	1,5148	0,6597	55915	847
2017	4	41	2	25		19	1,9956	1,4967	181595	3624



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PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	70	2	25	19	2,2088			165925	3665
2017	4	81	2	25	19	1,9836			53187	1055
2017	4	76	2	25	19	1,2778			101813	1301
2017	4	54	2	25	19	1,8236	1,8049		108355	1976
2017	4	95	2	26	18	2,2506	2,681		1333	30
2017	4	85	2	26	18	2,2792			106746	2433
2017	4	86	2	26	19	1,6103			61045	983
2017	4	5	2	26	19	1,5132	2,5496		525101	7946
2017	4	8	2	26	19	1,8993			61496	1168
2017	4	47	2	26	19	1,8335			134281	2462
2017	4	66	2	26	19	1,5357			48578	746
2017	4	68	2	26	19	1,8821			157169	2958
2017	4	25	2	26	19	2,0181	0,7346		282244	5696
2017	4	23	2	26	19	2,0426			278169	5682
2017	4	44	2	26	19	1,745			35071	612
2017	4	63	2	26	19	1,3414			38243	513
2017	4	99	2	26	19	5,6632	1,6205		6039	342
2017	4	81	2	26	19	2,4726			55489	1372
2017	4	15	2	26	19	1,7717	0		198563	3518
2017	4	17	2	26	19	1,511	1,373		120119	1815
2017	4	52	2	26	19	1,4979			167706	2512
2017	4	73	2	26	19	2,7941			227125	6346
2017	4	13	2	26	19	1,9856			195256	3877
2017	4	18	2	26	19	1,5487	2,4988		64633	1001
2017	4	50	2	26	19	2,1842	1,8752		120730	2637
2017	4	19	2	26	19	1,6682	0,5975		200157	3339
2017	4	20	2	26	19	1,7684			100432	1776
2017	4	27	2	26	19	1,7572	0,969		61292	1077
2017	4	41	2	26	19	2,0663	1,9108		180278	3725
2017	4	70	2	26	19	2,0949			161968	3393
2017	4	76	2	26	19	1,3335			105890	1412
2017	4	54	2	26	19	1,8344	0,7471		120418	2209
2017	4	99	2	27	18	1,0139	1,0622		6411	65
2017	4	95	2	27	18	1,4585	4,3069		1577	23
2017	4	54	2	27	19	1,7532	2,5449		124231	2178
2017	4	86	2	27	19	1,8807			58384	1098
2017	4	5	2	27	19	1,4949	4,1237		552424	8258
2017	4	8	2	27	19	1,3803			60856	840
2017	4	47	2	27	19	2,4513			143437	3516
2017	4	66	2	27	19	1,478			50069	740
2017	4	68	2	27	19	2,0032			161937	3244
2017	4	23	2	27	19	1,9577			292184	5720
2017	4	44	2	27	19	1,5417			38595	595
2017	4	63	2	27	19	1,4507			38396	557
2017	4	85	2	27	19	2,359			96991	2288
2017	4	81	2	27	19	1,8943			55956	1060
2017	4	15	2	27	19	1,71	0		196957	3368
2017	4	17	2	27	19	1,4892	0,8065		121007	1802
2017	4	52	2	27	19	1,3324			174048	2319
2017	4	73	2	27	19	2,802			228875	6413
2017	4	13	2	27	19	2,1846			197196	4308
2017	4	18	2	27	19	1,6507	1,9692		59913	989
2017	4	50	2	27	19	2,409	1,3249		118266	2849
2017	4	19	2	27	19	1,5913	0,4947		209069	3327
2017	4	70	2	27	19	2,0396			165869	3383
2017	4	25	2	27	19	1,99	1,1011		288995	5751
2017	4	76	2	27	19	1,3346			107669	1437
2017	4	27	2	27	19	1,9736	0,8145		63843	1260



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PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	41	2	27		19	2,1106	2,3377	182227	3846
2017	4	20	2	27		20	2,263		76669	1735
2017	4	85	2	28		18	2,0266		108904	2207
2017	4	99	2	28		18	1,9067	1,0807	5769	110
2017	4	15	2	28		18	1,5598	4,2553	238488	3720
2017	4	8	2	28		19	1,8686		61170	1143
2017	4	47	2	28		19	1,9149		145957	2795
2017	4	66	2	28		19	1,367		51571	705
2017	4	68	2	28		19	2,5684		156283	4014
2017	4	25	2	28		19	1,9768	0,9852	288801	5709
2017	4	23	2	28		19	1,8271		292536	5345
2017	4	44	2	28		19	1,8061		38204	690
2017	4	63	2	28		19	1,2361		40046	495
2017	4	95	2	28		19	1,327	1,3106	1055	14
2017	4	86	2	28		19	1,5691		58886	924
2017	4	17	2	28		19	1,3386	1,3514	125650	1682
2017	4	52	2	28		19	1,4477		174000	2519
2017	4	73	2	28		19	2,6639		235290	6268
2017	4	13	2	28		19	2,0163		196150	3955
2017	4	18	2	28		19	1,5277	1,7437	61268	936
2017	4	50	2	28		19	1,9519	1,8235	112709	2200
2017	4	19	2	28		19	1,5073	0,6813	208513	3143
2017	4	20	2	28		19	1,8745		104028	1950
2017	4	27	2	28		19	2,2326	1,089	56704	1266
2017	4	41	2	28		19	2,007	4,037	181664	3646
2017	4	70	2	28		19	1,8987		146893	2789
2017	4	5	2	28		19	1,4676	0,5396	566982	8321
2017	4	81	2	28		19	1,7838		55501	990
2017	4	76	2	28		19	1,3841		112204	1553
2017	4	54	2	28		19	1,7853	1,4288	120820	2157
2017	4	76	2	29		10	1,2028		112572	1354
2017	4	15	2	29		18	1,4532	0	245531	3568
2017	4	95	2	29		18	2,0072	1,0811	1395	28
2017	4	25	2	29		18	1,9542	1,0347	373807	7305
2017	4	50	2	29		18	1,6816	2,171	129999	2186
2017	4	18	2	29		18	1,4337	2,493	66333	951
2017	4	99	2	29		18	2,1982	0,7887	5550	122
2017	4	68	2	29		18	1,6017		177806	2848
2017	4	85	2	29		18	1,7473		104791	1831
2017	4	17	2	29		19	1,4512	0,4808	125279	1818
2017	4	52	2	29		19	1,2324		166752	2055
2017	4	73	2	29		19	1,7766		232351	4128
2017	4	13	2	29		19	1,7701		192701	3411
2017	4	19	2	29		19	1,3465	1,0918	211961	2854
2017	4	20	2	29		19	1,576		97650	1539
2017	4	27	2	29		19	1,6016	0,8246	61939	992
2017	4	41	2	29		19	1,7721	2,7333	173463	3074
2017	4	70	2	29		19	1,823		154305	2813
2017	4	63	2	29		19	1,2279		40802	501
2017	4	44	2	29		19	1,8236		39208	715
2017	4	23	2	29		19	1,7048		291646	4972
2017	4	66	2	29		19	1,3977		52084	728
2017	4	47	2	29		19	1,7506		137723	2411
2017	4	8	2	29		19	1,375		64584	888
2017	4	5	2	29		19	1,3849	1,8182	566965	7852
2017	4	86	2	29		19	1,2917		57520	743
2017	4	81	2	29		19	1,9279		56539	1090
2017	4	54	2	29		19	1,5584	1,1994	113640	1771



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - ABRIL 2017

PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	99	2	30	18		1,1843	1,0681	4813	57
2017	4	15	2	30	18		1,5858	2	220207	3492
2017	4	81	2	30	18		1,8306		56211	1029
2017	4	95	2	30	18		1,5603	1,071	1410	22
2017	4	85	2	30	18		1,8859		86590	1633
2017	4	68	2	30	19		1,8495		145391	2689
2017	4	25	2	30	19		1,9973	1	287795	5748
2017	4	23	2	30	19		2,2572		277695	6268
2017	4	44	2	30	19		1,4548		30107	438
2017	4	63	2	30	19		1,4056		38915	547
2017	4	86	2	30	19		1,363		55834	761
2017	4	17	2	30	19		1,4299	0,8043	115604	1653
2017	4	52	2	30	19		1,3741		167165	2297
2017	4	73	2	30	19		1,9096		218061	4164
2017	4	13	2	30	19		3,1963		185340	5924
2017	4	18	2	30	19		1,5076	2,5748	58105	876
2017	4	50	2	30	19		1,7621	1,0854	110038	1939
2017	4	19	2	30	19		1,3963	0,4762	195801	2734
2017	4	20	2	30	19		1,9054		93890	1789
2017	4	27	2	30	19		1,7775	1,0405	57722	1026
2017	4	41	2	30	19		1,8617	2,3299	170058	3166
2017	4	70	2	30	19		3,8048		154620	5883
2017	4	66	2	30	19		1,5644		48069	752
2017	4	47	2	30	19		1,8983		122159	2319
2017	4	8	2	30	19		1,5134		58346	883
2017	4	5	2	30	19		1,4982	3,442	531972	7970
2017	4	76	2	30	19		1,5986		107783	1723
2017	4	54	2	30	19		1,6677	1,5679	107156	1787
2017	4	94	2	21	19			1,6313		
2017	4	91	2	19	19			0,8375		
2017	4	88	2	8	11			1,3592		
2017	4	91	2	1	19			1,2429		
2017	4	88	2	10	10			0,5025		
2017	4	91	2	6	19			1,183		
2017	4	91	2	2	19			1,1333		
2017	4	97	2	27	19			0,5725		
2017	4	91	2	30	19			1,8349		
2017	4	97	2	24	20			9,8101		
2017	4	97	2	26	21			6,713		
2017	4	94	2	8	20			2,2222		
2017	4	97	2	8	20			3,1532		
2017	4	97	2	25	18			1,7296		
2017	4	88	2	2	18			1,3921		
2017	4	91	2	18	19			1,3477		
2017	4	88	2	16	20			0,6711		
2017	4	88	2	21	20			1,0499		
2017	4	94	2	2	19			1,4		
2017	4	97	2	3	20			5,8733		
2017	4	88	2	25	19			1,0638		
2017	4	91	2	29	18			1,5367		
2017	4	97	2	9	20			0,7335		
2017	4	94	2	24	18			0,363		
2017	4	91	2	9	19			1,801		
2017	4	88	2	30	19			0,3236		
2017	4	97	2	19	20			0,4484		
2017	4	91	2	16	19			0,8486		
2017	4	88	2	18	19			0,6303		
2017	4	91	2	21	19			1,2316		



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - ABRIL 2017

PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G_	PORC_LLAM_CAI_2G_	LLAM_EXITOSAS_	LLAM_TERM_NO_INT_
							RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	97	2	2		19		6,8413		
2017	4	91	2	8		19		1,5164		
2017	4	94	2	1		19		1,0989		
2017	4	94	2	19		19		0,3697		
2017	4	88	2	27		19		1,1881		
2017	4	94	2	13		20		1,4354		
2017	4	91	2	12		18		1,6313		
2017	4	94	2	22		20		0,3155		
2017	4	94	2	14		20		0,25		
2017	4	88	2	7		10		0,3817		
2017	4	97	2	18		19		7,762		
2017	4	88	2	6		9		1,006		
2017	4	97	2	7		18		0,3436		
2017	4	94	2	18		19		0,2841		
2017	4	91	2	3		19		1,8056		
2017	4	91	2	15		19		1,1494		
2017	4	97	2	1		19		4,175		
2017	4	88	2	11		10		1,2844		
2017	4	94	2	9		19		1,7354		
2017	4	97	2	30		20		2,9851		
2017	4	91	2	11		20		1,6999		
2017	4	88	2	23		16		2,5237		
2017	4	94	2	11		18		0,3915		
2017	4	91	2	27		18		1,0498		
2017	4	91	2	4		19		1,3405		
2017	4	88	2	29		10		1,2295		
2017	4	94	2	28		19		0,2976		
2017	4	91	2	13		18		1,7018		
2017	4	94	2	20		18		0,4545		
2017	4	88	2	13		19		0,9524		
2017	4	91	2	23		19		0,9395		
2017	4	88	2	3		19		0,6508		
2017	4	91	2	22		19		1,7492		
2017	4	88	2	9		20		0,8902		
2017	4	94	2	3		20		0,3617		
2017	4	94	2	12		19		0,955		
2017	4	91	2	5		19		1,7235		
2017	4	94	2	26		18		1,9763		
2017	4	91	2	14		18		1,2309		
2017	4	88	2	26		20		1,0724		
2017	4	97	2	13		18		0,5329		
2017	4	88	2	5		19		0,5376		
2017	4	94	2	23		20		1,4888		
2017	4	88	2	12		11		1,1129		
2017	4	94	2	29		19		0,1647		
2017	4	97	2	28		20		8,3942		
2017	4	97	2	5		20		5,0903		
2017	4	88	2	20		9		1,2821		
2017	4	91	2	17		19		1,6441		
2017	4	94	2	25		19		0		
2017	4	94	2	16		20		0,3205		
2017	4	97	2	21		19		2,046		
2017	4	94	2	7		20		1,3962		
2017	4	94	2	10		12		0,8347		
2017	4	88	2	4		20		0,4854		
2017	4	88	2	1		19		1,7021		
2017	4	97	2	12		20		0,9709		
2017	4	97	2	22		18		0,8653		



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - ABRIL 2017

PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	PORC_LLAM_CAI_2G	PORC_LLAM_CAI_2G	LLAM_EXITOSAS	LLAM_TERM_NO_INT
						DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	4	91	2	25		19		1,5702		
2017	4	97	2	6		20		3,8043		
2017	4	88	2	17		19		0,4662		
2017	4	97	2	23		18		2,7104		
2017	4	88	2	24		21		2,0231		
2017	4	94	2	5		20		1,5595		
2017	4	97	2	15		18		2,669		
2017	4	88	2	22		19		0,8715		
2017	4	94	2	27		18		0,624		
2017	4	94	2	6		19		1,7544		
2017	4	94	2	30		19		0,2439		
2017	4	88	2	19		10		1,0081		
2017	4	88	2	14		11		3,0612		
2017	4	97	2	20		21		0,4098		
2017	4	97	2	16		20		7,5188		
2017	4	88	2	28		20		0,978		
2017	4	91	2	20		19		1,1811		
2017	4	94	2	4		18		1,4953		
2017	4	91	2	28		20		1,2322		
2017	4	94	2	15		20		0,1916		
2017	4	97	2	10		20		3,6613		
2017	4	97	2	29		19		2,7673		
2017	4	91	2	10		19		1,5911		
2017	4	91	2	24		18		1,0845		
2017	4	97	2	4		20		5,7348		
2017	4	91	2	7		19		1,4644		
2017	4	91	2	26		19		2,1963		
2017	4	97	2	14		18		0,9671		
2017	4	97	2	11		19		0,5725		
2017	4	88	2	15		19		1,3072		
2017	4	94	2	17		19		2,1705		
2017	4	97	2	17		19		0,8276		