



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	99	2	1		18	5,0581	0,8718	5338	270
2017	5	15	2	1		18	1,6389	0	219229	3593
2017	5	20	2	1		19	1,7355		91618	1590
2017	5	27	2	1		19	2,041	1,6176	58110	1186
2017	5	41	2	1		19	2,033	1,9465	176091	3580
2017	5	70	2	1		19	2,3093		155546	3592
2017	5	81	2	1		19	2,0154		52497	1058
2017	5	17	2	1		19	1,576	0,5803	114851	1810
2017	5	52	2	1		19	1,413		162347	2294
2017	5	73	2	1		19	1,9465		216180	4208
2017	5	13	2	1		19	2,0962		184194	3861
2017	5	18	2	1		19	1,6866	2,6182	64151	1082
2017	5	23	2	1		19	2,0546		282491	5804
2017	5	44	2	1		19	2,0978		33464	702
2017	5	63	2	1		19	2,011		36699	738
2017	5	85	2	1		19	2,394		86215	2064
2017	5	95	2	1		19	1,2624	1,0703	1109	14
2017	5	86	2	1		19	1,3208		59284	783
2017	5	5	2	1		19	1,5138	2,9126	513336	7771
2017	5	8	2	1		19	1,5295		59561	911
2017	5	47	2	1		19	1,8462		134115	2476
2017	5	66	2	1		19	1,5077		46230	697
2017	5	68	2	1		19	1,8757		142398	2671
2017	5	25	2	1		19	2,0913	1,996	262658	5493
2017	5	76	2	1		19	1,8386		96108	1767
2017	5	54	2	1		19	1,7775	0,3937	109593	1948
2017	5	50	2	1		19	1,9131	1,9255	112067	2144
2017	5	19	2	1		19	1,5738	1,0281	194821	3066
2017	5	95	2	2		18	2,3108	0,1183	1731	40
2017	5	99	2	2		18	2,082	1,0618	6244	130
2017	5	20	2	2		19	2,0483		104477	2140
2017	5	27	2	2		19	1,9149	1,1014	62456	1196
2017	5	41	2	2		19	2,0043	1,735	185350	3715
2017	5	70	2	2		19	2,3165		163180	3780
2017	5	81	2	2		19	2,1087		49273	1039
2017	5	15	2	2		19	1,811	0	195801	3546
2017	5	17	2	2		19	1,4368	0,907	122701	1763
2017	5	52	2	2		19	1,3386		168161	2251
2017	5	73	2	2		19	2,1072		231442	4877
2017	5	13	2	2		19	2,1679		201758	4374
2017	5	18	2	2		19	1,5746	2,5393	69987	1102
2017	5	23	2	2		19	2,3037		292787	6745
2017	5	44	2	2		19	1,5993		33828	541
2017	5	63	2	2		19	1,335		39849	532
2017	5	85	2	2		19	2,4584		90426	2223
2017	5	86	2	2		19	1,4546		61187	890
2017	5	5	2	2		19	1,5687	1,0084	555428	8713
2017	5	8	2	2		19	1,3931		64102	893
2017	5	47	2	2		19	1,8244		140372	2561
2017	5	66	2	2		19	1,4		49216	689
2017	5	68	2	2		19	1,9452		153865	2993
2017	5	25	2	2		19	2,0638	1,0164	279005	5758
2017	5	76	2	2		19	1,3767		106053	1460
2017	5	54	2	2		19	1,946	0,7678	122970	2393
2017	5	50	2	2		19	2,2479	0,9612	126386	2841
2017	5	19	2	2		19	1,5425	0,8913	204737	3158
2017	5	95	2	3		18	1,3333	0,8065	1575	21
2017	5	85	2	3		18	2,1807		100335	2188



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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
							RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	5	99	2	3	18	5,0996	1,1065	6275	320	
2017	5	15	2	3	18	1,6505	0	227562	3756	
2017	5	41	2	3	19	2,0733	1,9759	180969	3752	
2017	5	70	2	3	19	4,6202		168411	7781	
2017	5	81	2	3	19	1,986		41995	834	
2017	5	17	2	3	19	1,5102	0,578	120382	1818	
2017	5	52	2	3	19	1,4583		167244	2439	
2017	5	73	2	3	19	2,0651		226137	4670	
2017	5	13	2	3	19	3,2442		202792	6579	
2017	5	18	2	3	19	1,6649	2,6147	66549	1108	
2017	5	23	2	3	19	2,7501		299121	8226	
2017	5	44	2	3	19	1,6922		39770	673	
2017	5	63	2	3	19	1,366		40263	550	
2017	5	86	2	3	19	1,6111		59650	961	
2017	5	5	2	3	19	1,4709	1,4837	531665	7820	
2017	5	8	2	3	19	1,6467		65281	1075	
2017	5	47	2	3	19	1,8641		144412	2692	
2017	5	66	2	3	19	1,5267		49060	749	
2017	5	68	2	3	19	1,9668		153395	3017	
2017	5	25	2	3	19	2,0615	2,0833	277415	5719	
2017	5	76	2	3	19	1,3363		108287	1447	
2017	5	27	2	3	19	1,9232	0,9661	70246	1351	
2017	5	20	2	3	19	1,7948		100789	1809	
2017	5	54	2	3	19	1,9418	0,7105	120200	2334	
2017	5	50	2	3	19	2,2776	1,8052	118065	2689	
2017	5	19	2	3	19	1,8869	0,7139	204246	3854	
2017	5	15	2	4	18	1,5589	0	235686	3674	
2017	5	99	2	4	18	1,3423	1,6417	6109	82	
2017	5	95	2	4	18	0,9235	1,2987	1516	14	
2017	5	27	2	4	19	2,0447	0,7483	60252	1232	
2017	5	41	2	4	19	2,0222	1,9592	185393	3749	
2017	5	70	2	4	19	2,0632		164646	3397	
2017	5	81	2	4	19	1,9971		49072	980	
2017	5	17	2	4	19	1,5168	0,9063	118734	1801	
2017	5	52	2	4	19	1,4792		170297	2519	
2017	5	73	2	4	19	2,0846		232609	4849	
2017	5	13	2	4	19	2,1207		202436	4293	
2017	5	18	2	4	19	1,8058	2,0018	68060	1229	
2017	5	23	2	4	19	2,0407		292099	5961	
2017	5	44	2	4	19	1,5612		38240	597	
2017	5	63	2	4	19	1,5909		36771	585	
2017	5	85	2	4	19	2,2852		92070	2104	
2017	5	86	2	4	19	1,5457		61978	958	
2017	5	5	2	4	19	1,4708	2,5341	532787	7836	
2017	5	8	2	4	19	1,5296		63613	973	
2017	5	47	2	4	19	2,0056		143695	2882	
2017	5	66	2	4	19	1,6258		46131	750	
2017	5	68	2	4	19	2,325		154707	3597	
2017	5	25	2	4	19	1,946	1,4938	285047	5547	
2017	5	76	2	4	19	1,3576		102169	1387	
2017	5	20	2	4	19	2,1732		105787	2299	
2017	5	54	2	4	19	1,9035	0,8945	123196	2345	
2017	5	50	2	4	19	2,1609	1,5899	121706	2630	
2017	5	19	2	4	19	1,6113	1,3174	197111	3176	
2017	5	95	2	5	18	2,0947	1,5576	1098	23	
2017	5	81	2	5	18	1,5483		62389	966	
2017	5	99	2	5	18	1,0941	1,4482	5667	62	
2017	5	15	2	5	18	1,6671	0	232922	3883	



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	41	2	5	19	1,8753	2,0513	184559	3461
2017	5	70	2	5	19	2,178		161895	3526
2017	5	17	2	5	19	1,43	0,7317	122800	1756
2017	5	52	2	5	19	1,3859		162996	2259
2017	5	73	2	5	19	1,9603		230681	4522
2017	5	13	2	5	19	2,0865		191757	4001
2017	5	18	2	5	19	1,7282	1,4661	66082	1142
2017	5	23	2	5	19	2,2948		285075	6542
2017	5	44	2	5	19	1,8177		34989	636
2017	5	63	2	5	19	1,3776		38474	530
2017	5	85	2	5	19	1,8717		87996	1647
2017	5	86	2	5	19	1,5811		60781	961
2017	5	5	2	5	19	1,4996	1,9298	532195	7981
2017	5	8	2	5	19	1,6658		62854	1047
2017	5	47	2	5	19	1,8527		130351	2415
2017	5	66	2	5	19	1,3839		50148	694
2017	5	68	2	5	19	2,312		146191	3380
2017	5	25	2	5	19	1,9162	1,03	287909	5517
2017	5	76	2	5	19	1,2962		107234	1390
2017	5	27	2	5	19	1,5226	1,0058	54182	825
2017	5	20	2	5	19	1,8279		94698	1731
2017	5	54	2	5	19	1,7677	1,25	118290	2091
2017	5	50	2	5	19	1,8994	1,5482	117249	2227
2017	5	19	2	5	19	1,6413	1,0901	199538	3275
2017	5	76	2	6	10	1,2333		109628	1352
2017	5	25	2	6	18	1,8478	0,9565	334991	6190
2017	5	68	2	6	18	1,6503		168943	2788
2017	5	15	2	6	18	1,5387	0	235192	3619
2017	5	95	2	6	18	1,2235	1,0738	1226	15
2017	5	81	2	6	18	1,5011		62089	932
2017	5	99	2	6	18	0,913	1,2983	6243	57
2017	5	52	2	6	19	1,2398		163494	2027
2017	5	73	2	6	19	1,7739		224311	3979
2017	5	13	2	6	19	1,8911		182009	3442
2017	5	18	2	6	19	1,6366	2,0959	65196	1067
2017	5	23	2	6	19	2,0879		270026	5638
2017	5	44	2	6	19	1,6569		31022	514
2017	5	63	2	6	19	1,2673		41584	527
2017	5	85	2	6	19	2,1525		92080	1982
2017	5	86	2	6	19	1,3098		62531	819
2017	5	5	2	6	19	1,3867	1,2522	548206	7602
2017	5	8	2	6	19	1,7853		61782	1103
2017	5	47	2	6	19	1,6211		133058	2157
2017	5	66	2	6	19	1,3461		51035	687
2017	5	17	2	6	19	1,3533	0,3906	127465	1725
2017	5	70	2	6	19	2,0976		144450	3030
2017	5	41	2	6	19	1,5568	2,847	179728	2798
2017	5	27	2	6	19	2,3594	1,1029	63279	1493
2017	5	20	2	6	19	1,5775		98698	1557
2017	5	54	2	6	19	1,4347	0	113196	1624
2017	5	50	2	6	19	2,0385	1,23	117486	2395
2017	5	19	2	6	19	1,4714	0,6107	209525	3083
2017	5	95	2	7	17	1,9569	3,1546	1022	20
2017	5	85	2	7	18	1,7589		89941	1582
2017	5	99	2	7	18	1,0895	1,176	5599	61
2017	5	27	2	7	19	2,4303	1,1885	60487	1470
2017	5	41	2	7	19	1,867	1,5571	176973	3304
2017	5	70	2	7	19	1,8083		149534	2704



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	81	2	7	19		2,1252		48372	1028
2017	5	15	2	7	19		1,7289	0	183697	3176
2017	5	17	2	7	19		1,4336	1,005	115580	1657
2017	5	52	2	7	19		1,3546		165585	2243
2017	5	73	2	7	19		1,7614		215055	3788
2017	5	13	2	7	19		1,7555		178921	3141
2017	5	18	2	7	19		1,4541	1,6133	63063	917
2017	5	23	2	7	19		1,8763		272991	5122
2017	5	44	2	7	19		1,9835		29090	577
2017	5	63	2	7	19		1,4931		37842	565
2017	5	86	2	7	19		1,3578		54279	737
2017	5	5	2	7	19		1,4811	3,6728	519138	7689
2017	5	8	2	7	19		1,5828		54270	859
2017	5	47	2	7	19		1,7804		118736	2114
2017	5	66	2	7	19		1,4721		47688	702
2017	5	68	2	7	19		1,8886		139942	2643
2017	5	25	2	7	19		1,9195	0,91	265746	5101
2017	5	76	2	7	19		1,1539		99833	1152
2017	5	20	2	7	19		1,6974		90196	1531
2017	5	54	2	7	19		1,6108	0,3636	110751	1784
2017	5	50	2	7	19		1,9064	0,9076	108160	2062
2017	5	19	2	7	19		1,4761	0,5163	204927	3025
2017	5	95	2	8	18		0,417	0,4802	1199	5
2017	5	99	2	8	18		1,2902	1,6011	6898	89
2017	5	20	2	8	19		1,9196		104500	2006
2017	5	27	2	8	19		3,1235	0,7764	63871	1995
2017	5	41	2	8	19		2,0222	1,5176	191083	3864
2017	5	70	2	8	19		1,9706		161170	3176
2017	5	81	2	8	19		2,0277		53459	1084
2017	5	15	2	8	19		1,7938	0	197630	3545
2017	5	17	2	8	19		1,5342	2,4048	119670	1836
2017	5	52	2	8	19		1,6736		165931	2777
2017	5	73	2	8	19		1,9944		232700	4641
2017	5	13	2	8	19		2,0627		186795	3853
2017	5	18	2	8	19		2,0466	2,7331	72610	1486
2017	5	23	2	8	19		2,0669		292512	6046
2017	5	44	2	8	19		1,6651		34592	576
2017	5	63	2	8	19		1,6179		38260	619
2017	5	85	2	8	19		2,2559		94376	2129
2017	5	86	2	8	19		1,6315		64175	1047
2017	5	5	2	8	19		1,445	1,9787	550085	7949
2017	5	8	2	8	19		1,4788		61875	915
2017	5	47	2	8	19		1,7768		142504	2532
2017	5	66	2	8	19		1,5373		50349	774
2017	5	68	2	8	19		2,2456		153542	3448
2017	5	25	2	8	19		2,0434	1,33	279828	5718
2017	5	76	2	8	19		1,2903		104860	1353
2017	5	54	2	8	19		1,9271	0,8636	116182	2239
2017	5	50	2	8	19		2,1334	1,5658	120978	2581
2017	5	19	2	8	19		1,7741	0,559	201120	3568
2017	5	50	2	9	19		2,2385	1,1142	123119	2756
2017	5	54	2	9	19		1,8615	0,9276	118235	2201
2017	5	20	2	9	19		1,8253		101241	1848
2017	5	27	2	9	19		2,5057	1,7396	61180	1533
2017	5	41	2	9	19		2,0607	2,803	186196	3837
2017	5	70	2	9	19		2,3628		159765	3775
2017	5	81	2	9	19		1,9671		55716	1096
2017	5	15	2	9	19		1,8774	0	198203	3721



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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	5	17	2	9	19	1,5317	0,5348	121175	1856	
2017	5	52	2	9	19	1,4671		165907	2434	
2017	5	73	2	9	19	2,2268		231853	5163	
2017	5	13	2	9	19	2,0815		196252	4085	
2017	5	18	2	9	19	1,8597	1,868	68775	1279	
2017	5	23	2	9	19	2,481		277551	6886	
2017	5	44	2	9	19	1,6612		31904	530	
2017	5	63	2	9	19	1,5892		37441	595	
2017	5	99	2	9	19	7,9368	1,1249	5506	437	
2017	5	85	2	9	19	2,4421		94835	2316	
2017	5	95	2	9	19	0,7742	5,303	775	6	
2017	5	86	2	9	19	1,5686		60054	942	
2017	5	5	2	9	19	1,5269	2,5225	537353	8205	
2017	5	8	2	9	19	1,7097		61474	1051	
2017	5	47	2	9	19	2,2399		135365	3032	
2017	5	66	2	9	19	1,6368		49975	818	
2017	5	68	2	9	19	1,9711		154790	3051	
2017	5	25	2	9	19	2,0795	2,1218	272995	5677	
2017	5	76	2	9	19	1,2843		104495	1342	
2017	5	19	2	9	19	1,6292	0,7839	197828	3223	
2017	5	85	2	10	18	2,4981		108963	2722	
2017	5	99	2	10	18	2,3904	0,8183	6777	162	
2017	5	15	2	10	18	1,5985	0,8475	237653	3799	
2017	5	27	2	10	19	3,3218	1,1392	54429	1808	
2017	5	41	2	10	19	2,0307	1,5537	189790	3854	
2017	5	70	2	10	19	1,9149		159639	3057	
2017	5	81	2	10	19	1,7638		51481	908	
2017	5	17	2	10	19	1,5044	1,0714	123837	1863	
2017	5	52	2	10	19	1,4861		170113	2528	
2017	5	73	2	10	19	2,1755		237048	5157	
2017	5	13	2	10	19	1,9458		201508	3921	
2017	5	18	2	10	19	1,613	2,4116	66894	1079	
2017	5	23	2	10	19	1,9349		278565	5390	
2017	5	44	2	10	19	1,5954		34097	544	
2017	5	63	2	10	19	1,6735		37047	620	
2017	5	95	2	10	19	2,5717	3,3149	1011	26	
2017	5	86	2	10	19	1,5679		61995	972	
2017	5	5	2	10	19	1,4656	2,3739	530152	7770	
2017	5	8	2	10	19	1,5885		61314	974	
2017	5	47	2	10	19	2,2168		140200	3108	
2017	5	66	2	10	19	1,5863		52070	826	
2017	5	68	2	10	19	2,0338		154342	3139	
2017	5	25	2	10	19	2,0239	0,8108	281885	5705	
2017	5	76	2	10	19	1,3365		106695	1426	
2017	5	20	2	10	19	1,7664		103372	1826	
2017	5	54	2	10	19	1,7062	0,2203	116578	1989	
2017	5	50	2	10	19	2,1165	1,6611	116277	2461	
2017	5	19	2	10	19	1,6611	0,7901	197457	3280	
2017	5	99	2	11	18	1,128	1,5152	6117	69	
2017	5	54	2	11	19	2,0404	1,3825	116592	2379	
2017	5	20	2	11	19	1,6281		96738	1575	
2017	5	27	2	11	19	2,8568	1,3303	57791	1651	
2017	5	41	2	11	19	2,0537	2,4303	185954	3819	
2017	5	70	2	11	19	1,992		153211	3052	
2017	5	81	2	11	19	1,778		53938	959	
2017	5	15	2	11	19	1,7456	1,7544	204342	3567	
2017	5	17	2	11	19	1,5967	0,5329	123130	1966	
2017	5	52	2	11	19	1,4776		181709	2685	



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	73	2	11	19	2,1436		237920	5100
2017	5	13	2	11	19	1,9609		197560	3874
2017	5	18	2	11	19	1,7049	2,2766	63406	1081
2017	5	23	2	11	19	2,0594		281637	5800
2017	5	44	2	11	19	1,8373		32656	600
2017	5	63	2	11	19	1,4048		37870	532
2017	5	85	2	11	19	2,0872		91174	1903
2017	5	95	2	11	19	1,7454	0,9227	974	17
2017	5	86	2	11	19	1,7068		63041	1076
2017	5	5	2	11	19	1,4381	1,8692	532581	7659
2017	5	8	2	11	19	1,8507		60354	1117
2017	5	47	2	11	19	2,0327		129632	2635
2017	5	66	2	11	19	1,622		50492	819
2017	5	68	2	11	19	1,9148		157142	3009
2017	5	25	2	11	19	1,9977	0,8937	278971	5573
2017	5	76	2	11	19	1,3602		106232	1445
2017	5	50	2	11	19	2,0903	1,4291	115869	2422
2017	5	19	2	11	19	1,5909	0,7113	202594	3223
2017	5	50	2	12	18	1,8506	0	129524	2397
2017	5	99	2	12	18	1,5937	1,0815	6212	99
2017	5	15	2	12	18	1,5331	10,2041	229216	3514
2017	5	41	2	12	19	2,0401	1,3294	184303	3760
2017	5	70	2	12	19	2,2215		166059	3689
2017	5	81	2	12	19	1,8771		53167	998
2017	5	17	2	12	19	1,4352	1,004	125282	1798
2017	5	52	2	12	19	1,3843		177418	2456
2017	5	73	2	12	19	2,0131		228506	4600
2017	5	13	2	12	19	2,0766		198406	4120
2017	5	18	2	12	19	1,4641	2,193	67619	990
2017	5	23	2	12	19	1,9678		287686	5661
2017	5	44	2	12	19	1,6646		34904	581
2017	5	63	2	12	19	1,3652		38676	528
2017	5	85	2	12	19	2,5003		91270	2282
2017	5	95	2	12	19	1,2235	0,8743	1226	15
2017	5	86	2	12	19	1,5129		63191	956
2017	5	5	2	12	19	1,4012	1,3605	554448	7769
2017	5	8	2	12	19	1,6928		63089	1068
2017	5	47	2	12	19	2,021		141959	2869
2017	5	66	2	12	19	1,3778		51820	714
2017	5	68	2	12	19	1,8545		151843	2816
2017	5	25	2	12	19	1,9441	0,8651	285524	5551
2017	5	76	2	12	19	1,2314		114016	1404
2017	5	27	2	12	19	3,0467	0,933	60885	1855
2017	5	20	2	12	19	1,7404		103886	1808
2017	5	54	2	12	19	1,6185	0,7339	118626	1920
2017	5	19	2	12	19	1,5072	0,7848	210659	3175
2017	5	76	2	13	10	1,1269		115365	1300
2017	5	15	2	13	18	1,5678	2,1505	233960	3668
2017	5	95	2	13	18	0,805	2,3404	1118	9
2017	5	85	2	13	18	1,6928		99361	1682
2017	5	99	2	13	18	1,4703	0,5504	5917	87
2017	5	50	2	13	18	1,8748	1,3709	130255	2442
2017	5	54	2	13	18	1,4895	0,2041	129301	1926
2017	5	73	2	13	19	1,749		228475	3996
2017	5	13	2	13	19	1,8551		184846	3429
2017	5	18	2	13	19	1,3581	1,7115	62439	848
2017	5	23	2	13	19	1,8143		271014	4917
2017	5	44	2	13	19	2,1329		35914	766



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	63	2	13	19		1,2046		43416	523
2017	5	86	2	13	19		1,3543		61580	834
2017	5	5	2	13	19		1,289	2,9654	533598	6878
2017	5	8	2	13	19		1,3651		63878	872
2017	5	47	2	13	19		1,8054		135039	2438
2017	5	66	2	13	19		1,3055		56071	732
2017	5	68	2	13	19		1,7703		145565	2577
2017	5	25	2	13	19		1,7983	1,1416	296333	5329
2017	5	52	2	13	19		1,2563		182360	2291
2017	5	17	2	13	19		1,2868	0,8772	131880	1697
2017	5	81	2	13	19		1,5596		54374	848
2017	5	70	2	13	19		1,7965		157358	2827
2017	5	41	2	13	19		1,5225	1,2872	211170	3215
2017	5	27	2	13	19		1,5367	1,2123	59151	909
2017	5	20	2	13	19		1,7269		98270	1697
2017	5	19	2	13	19		1,401	0,5537	221849	3108
2017	5	99	2	15	18		1,8709	1,0953	5345	100
2017	5	25	2	15	18		1,9817	1,4842	309333	6130
2017	5	15	2	15	18		1,824	0	220068	4014
2017	5	85	2	15	18		2,2638		98549	2231
2017	5	41	2	15	19		2,1305	2,0052	192724	4106
2017	5	70	2	15	19		2,0829		164003	3416
2017	5	81	2	15	19		2,4931		50780	1266
2017	5	17	2	15	19		1,5412	0,8511	121071	1866
2017	5	52	2	15	19		1,4998		171284	2569
2017	5	73	2	15	19		2,2489		225040	5061
2017	5	13	2	15	19		2,0374		200893	4093
2017	5	18	2	15	19		1,5151	1,1486	63099	956
2017	5	23	2	15	19		2,0939		281958	5904
2017	5	44	2	15	19		2,0735		34868	723
2017	5	63	2	15	19		1,6317		38364	626
2017	5	95	2	15	19		0,8076	11,5188	1362	11
2017	5	86	2	15	19		1,4342		62263	893
2017	5	5	2	15	19		1,4393	3,0508	510330	7345
2017	5	8	2	15	19		1,9062		58440	1114
2017	5	47	2	15	19		2,0253		129215	2617
2017	5	66	2	15	19		1,4816		49272	730
2017	5	68	2	15	19		2,0123		147342	2965
2017	5	76	2	15	19		1,4883		108379	1613
2017	5	27	2	15	19		1,5311	1,1469	51074	782
2017	5	20	2	15	19		1,7706		97314	1723
2017	5	54	2	15	19		1,7108	0,5682	119712	2048
2017	5	50	2	15	19		2,1554	1,7158	107221	2311
2017	5	19	2	15	19		1,6414	0,2585	204271	3353
2017	5	99	2	16	18		3,8184	0,848	6102	233
2017	5	54	2	16	19		1,8807	0,5725	124791	2347
2017	5	20	2	16	19		1,7845		105743	1887
2017	5	27	2	16	19		2,2331	1,2762	60408	1349
2017	5	41	2	16	19		2,1926	3,1898	194196	4258
2017	5	70	2	16	19		2,0945		168296	3525
2017	5	81	2	16	19		1,9526		52750	1030
2017	5	15	2	16	19		1,7879	1,8868	200016	3576
2017	5	17	2	16	19		1,5497	0,7009	124988	1937
2017	5	52	2	16	19		1,4375		177946	2558
2017	5	73	2	16	19		2,1579		233792	5045
2017	5	13	2	16	19		2,1096		201177	4244
2017	5	18	2	16	19		1,6524	2,3886	68808	1137
2017	5	23	2	16	19		2,1338		287612	6137



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	44	2	16		19	1,9315		37433	723
2017	5	63	2	16		19	1,3789		39452	544
2017	5	85	2	16		19	2,6188		90079	2359
2017	5	95	2	16		19	1,4615	2,623	1300	19
2017	5	86	2	16		19	1,438		63560	914
2017	5	5	2	16		19	1,4826	2,5532	550718	8165
2017	5	8	2	16		19	1,7547		60636	1064
2017	5	47	2	16		19	2,0926		138390	2896
2017	5	66	2	16		19	1,6389		51314	841
2017	5	68	2	16		19	2,0253		152369	3086
2017	5	25	2	16		19	1,9619	1,4382	285893	5609
2017	5	76	2	16		19	1,39		110789	1540
2017	5	50	2	16		19	2,2862	1,6037	124182	2839
2017	5	19	2	16		19	1,5914	1,1425	210009	3342
2017	5	99	2	17		18	1,6388	0,8556	6224	102
2017	5	50	2	17		19	2,3149	1,2816	120565	2791
2017	5	19	2	17		19	1,5874	1,0856	211230	3353
2017	5	20	2	17		19	1,818		106106	1929
2017	5	27	2	17		19	1,4244	1,6568	55674	793
2017	5	41	2	17		19	2,2079	2,271	195296	4312
2017	5	70	2	17		19	2,1614		173914	3759
2017	5	81	2	17		19	1,872		55289	1035
2017	5	15	2	17		19	1,8125	0	196023	3553
2017	5	17	2	17		19	1,5721	0,7648	121496	1910
2017	5	52	2	17		19	1,4133		176248	2491
2017	5	73	2	17		19	2,2035		234266	5162
2017	5	13	2	17		19	2,1872		212962	4658
2017	5	18	2	17		19	1,5823	1,876	67875	1074
2017	5	23	2	17		19	2,0224		299898	6065
2017	5	44	2	17		19	2,1624		36764	795
2017	5	63	2	17		19	1,4441		41411	598
2017	5	85	2	17		19	2,5934		91771	2380
2017	5	95	2	17		19	1,413	4,7945	920	13
2017	5	86	2	17		19	1,4895		63310	943
2017	5	5	2	17		19	1,4479	2,1739	535825	7758
2017	5	8	2	17		19	1,5812		64571	1021
2017	5	47	2	17		19	2,1137		146613	3099
2017	5	66	2	17		19	1,6113		50333	811
2017	5	68	2	17		19	2		156102	3122
2017	5	25	2	17		19	2,017	0,6623	283441	5717
2017	5	76	2	17		19	1,2604		106791	1346
2017	5	54	2	17		19	1,7806	0,5758	121533	2164
2017	5	15	2	18		18	1,5642	0	233470	3652
2017	5	99	2	18		18	1,0204	0,8645	6076	62
2017	5	25	2	18		19	1,9231	0,6829	293379	5642
2017	5	76	2	18		19	1,1147		109085	1216
2017	5	54	2	18		19	1,8631	0,6061	131070	2442
2017	5	86	2	18		19	1,4296		64425	921
2017	5	5	2	18		19	1,3609	2,5276	563383	7667
2017	5	8	2	18		19	1,5329		63734	977
2017	5	47	2	18		19	2,1095		146578	3092
2017	5	44	2	18		19	1,7565		37119	652
2017	5	63	2	18		19	1,4069		41936	590
2017	5	85	2	18		19	2,0959		94806	1987
2017	5	95	2	18		19	1,6453	8,9606	1094	18
2017	5	73	2	18		19	2,1788		239722	5223
2017	5	13	2	18		19	2,1338		210660	4495
2017	5	18	2	18		19	1,5915	1,288	68111	1084



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	23	2	18	19	2,2009		308828	6797
2017	5	70	2	18	19	2,0885		174387	3642
2017	5	81	2	18	19	1,6736		56344	943
2017	5	17	2	18	19	1,4311	0,5222	126754	1814
2017	5	52	2	18	19	1,3064		183329	2395
2017	5	50	2	18	19	1,9936	1,3901	121888	2430
2017	5	19	2	18	19	1,6417	0,9184	217821	3576
2017	5	20	2	18	19	1,8416		109414	2015
2017	5	27	2	18	19	1,7584	1,4735	61873	1088
2017	5	41	2	18	19	2,1623	1,199	202650	4382
2017	5	66	2	18	19	1,3914		52034	724
2017	5	68	2	18	19	1,9216		161170	3097
2017	5	76	2	19	10	1,1327		103822	1176
2017	5	68	2	19	18	1,7709		175612	3110
2017	5	15	2	19	18	1,502	1,3889	237476	3567
2017	5	86	2	19	19	1,5063		64000	964
2017	5	5	2	19	19	1,4169	2,3985	555805	7875
2017	5	8	2	19	19	1,5608		65223	1018
2017	5	47	2	19	19	1,964		148064	2908
2017	5	44	2	19	19	1,4681		39097	574
2017	5	63	2	19	19	1,3231		39528	523
2017	5	99	2	19	19	1,6375	0,3736	4458	73
2017	5	85	2	19	19	2,1283		93645	1993
2017	5	41	2	19	19	2,0695	2,0604	198697	4112
2017	5	52	2	19	19	1,3846		176510	2444
2017	5	73	2	19	19	5,1595		239093	12336
2017	5	13	2	19	19	2,0486		209660	4295
2017	5	18	2	19	19	1,5555	1,756	68339	1063
2017	5	23	2	19	19	1,8616		295229	5496
2017	5	70	2	19	19	2,1369		173055	3698
2017	5	81	2	19	19	1,7422		54587	951
2017	5	17	2	19	19	1,7448	0,7477	122768	2142
2017	5	50	2	19	19	2,2027	1,2232	120306	2650
2017	5	19	2	19	19	1,49	0,7063	215640	3213
2017	5	20	2	19	19	1,8389		110938	2040
2017	5	27	2	19	19	1,5835	1,2003	57152	905
2017	5	54	2	19	19	1,6758	0,7326	124899	2093
2017	5	25	2	19	19	2,1825	1,3251	291273	6357
2017	5	66	2	19	19	1,4953		50961	762
2017	5	95	2	19	19	1,6461	2,1786	1458	24
2017	5	76	2	20	10	1,0634		109083	1160
2017	5	68	2	20	18	1,9478		171882	3348
2017	5	15	2	20	18	1,5242	3,5398	234613	3576
2017	5	18	2	20	18	1,4346	1,762	71516	1026
2017	5	95	2	20	18	1,4959	6,1576	1337	20
2017	5	85	2	20	18	1,7404		104226	1814
2017	5	99	2	20	18	1,2173	1,0575	5011	61
2017	5	63	2	20	18	1,1734		42782	502
2017	5	25	2	20	18	1,7479	1,3146	331083	5787
2017	5	44	2	20	19	1,7441		36637	639
2017	5	41	2	20	19	1,6986	0,7675	183914	3124
2017	5	52	2	20	19	1,3215		165039	2181
2017	5	50	2	20	19	1,7989	1,2652	114128	2053
2017	5	19	2	20	19	1,3804	1,0579	212540	2934
2017	5	73	2	20	19	1,8226		228411	4163
2017	5	13	2	20	19	1,7653		195826	3457
2017	5	20	2	20	19	1,6111		99371	1601
2017	5	23	2	20	19	1,8815		287798	5415



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	70	2	20	19	1,8434		163015	3005
2017	5	81	2	20	19	1,963		52419	1029
2017	5	47	2	20	19	2,1692		132909	2883
2017	5	8	2	20	19	1,42		62815	892
2017	5	5	2	20	19	1,5853	0,7776	517814	8209
2017	5	86	2	20	19	1,4596		58850	859
2017	5	54	2	20	19	1,5294	0,6723	120311	1840
2017	5	66	2	20	19	1,293		50891	658
2017	5	27	2	20	19	1,3832	1,262	57331	793
2017	5	17	2	20	19	1,2862	0,7653	120506	1550
2017	5	95	2	21	18	1,8477	2,8758	1353	25
2017	5	54	2	21	19	1,6204	0,1761	115774	1876
2017	5	66	2	21	19	1,2631		49323	623
2017	5	68	2	21	19	1,7705		153571	2719
2017	5	25	2	21	19	1,9153	0,7168	272538	5220
2017	5	76	2	21	19	1,1753		100396	1180
2017	5	86	2	21	19	1,6865		58465	986
2017	5	5	2	21	19	1,4245	0,4839	527613	7516
2017	5	8	2	21	19	1,5981		53563	856
2017	5	47	2	21	19	1,7527		129858	2276
2017	5	44	2	21	19	1,486		35398	526
2017	5	63	2	21	19	1,1397		37028	422
2017	5	99	2	21	19	1,4082	0,7965	4971	70
2017	5	85	2	21	19	2,077		86616	1799
2017	5	52	2	21	19	1,2747		174004	2218
2017	5	73	2	21	19	1,8852		217532	4101
2017	5	13	2	21	19	1,9735		192857	3806
2017	5	18	2	21	19	1,3458	1,2863	56619	762
2017	5	23	2	21	19	1,8445		285393	5264
2017	5	70	2	21	19	1,8257		157804	2881
2017	5	81	2	21	19	1,484		53234	790
2017	5	15	2	21	19	1,5975	0	196866	3145
2017	5	17	2	21	19	1,4108	0,4556	114189	1611
2017	5	50	2	21	19	1,8542	1,5836	110077	2041
2017	5	19	2	21	19	1,4602	1,5538	209420	3058
2017	5	20	2	21	19	2,12		96697	2050
2017	5	27	2	21	19	1,5921	1,2895	54395	866
2017	5	41	2	21	19	1,8368	1,6473	188754	3467
2017	5	99	2	22	18	1,3445	1,1827	6099	82
2017	5	41	2	22	19	2,2593	2,3501	196208	4433
2017	5	25	2	22	19	2,0978	1,3193	272336	5713
2017	5	76	2	22	19	1,3029		102849	1340
2017	5	54	2	22	19	1,85	0,8929	122053	2258
2017	5	95	2	22	19	0,9688	0,9581	929	9
2017	5	86	2	22	19	1,8325		63848	1170
2017	5	5	2	22	19	1,5811	1,8395	538792	8519
2017	5	8	2	22	19	1,6142		62014	1001
2017	5	47	2	22	19	2,2784		147211	3354
2017	5	44	2	22	19	1,4839		37805	561
2017	5	63	2	22	19	1,4442		39122	565
2017	5	85	2	22	19	2,4715		89380	2209
2017	5	52	2	22	19	1,4567		172440	2512
2017	5	73	2	22	19	2,3323		224795	5243
2017	5	13	2	22	19	2,3789		203793	4848
2017	5	18	2	22	19	1,568	1,8108	71428	1120
2017	5	23	2	22	19	2,1236		289696	6152
2017	5	70	2	22	19	2,2362		166980	3734
2017	5	81	2	22	19	1,9505		51012	995



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	15	2	22		19	1,7854	0	194637	3475
2017	5	17	2	22		19	1,5464	0,4796	120536	1864
2017	5	50	2	22		19	2,1161	1,4144	120077	2541
2017	5	19	2	22		19	1,6672	0,904	211556	3527
2017	5	20	2	22		19	1,9383		107463	2083
2017	5	27	2	22		19	1,5745	1,6206	60018	945
2017	5	66	2	22		19	1,4828		51455	763
2017	5	68	2	22		19	2,1149		153295	3242
2017	5	99	2	23		18	1,4558	0,861	6251	91
2017	5	95	2	23		18	2,1607	1,54	1481	32
2017	5	25	2	23		19	2,1106	1,3263	277984	5867
2017	5	76	2	23		19	1,2605		105196	1326
2017	5	54	2	23		19	1,8434	0,7105	120863	2228
2017	5	86	2	23		19	1,6577		63401	1051
2017	5	5	2	23		19	1,4761	2,3333	536812	7924
2017	5	8	2	23		19	1,7172		62776	1078
2017	5	47	2	23		19	1,8542		144697	2683
2017	5	44	2	23		19	1,5208		37940	577
2017	5	63	2	23		19	1,3459		37743	508
2017	5	85	2	23		19	2,1059		94258	1985
2017	5	52	2	23		19	1,397		176522	2466
2017	5	73	2	23		19	2,1337		231947	4949
2017	5	13	2	23		19	2,2773		203749	4640
2017	5	18	2	23		19	1,7741	1,6932	69332	1230
2017	5	23	2	23		19	2,0335		291126	5920
2017	5	70	2	23		19	2,2233		167046	3714
2017	5	81	2	23		19	1,7245		52479	905
2017	5	15	2	23		19	1,7064	0	197606	3372
2017	5	17	2	23		19	1,5224	0,7828	120731	1838
2017	5	50	2	23		19	2,2134	1,2039	119320	2641
2017	5	19	2	23		19	1,6355	1,1949	215288	3521
2017	5	20	2	23		19	2,1549		108497	2338
2017	5	27	2	23		19	1,6775	2,2603	59196	993
2017	5	41	2	23		19	2,2457	1,8692	199853	4488
2017	5	66	2	23		19	1,6108		49045	790
2017	5	68	2	23		19	1,8732		155831	2919
2017	5	99	2	24		18	1,4655	1,6096	5800	85
2017	5	15	2	24		18	1,7064	4	225853	3854
2017	5	81	2	24		18	2,007		59641	1197
2017	5	85	2	24		18	2,1751		100732	2191
2017	5	76	2	24		19	1,2492		103025	1287
2017	5	95	2	24		19	1,2027	1,6688	1164	14
2017	5	86	2	24		19	1,6514		59405	981
2017	5	5	2	24		19	1,4909	3,8356	537456	8013
2017	5	8	2	24		19	1,5717		63691	1001
2017	5	47	2	24		19	2,0304		147116	2987
2017	5	44	2	24		19	1,5665		39260	615
2017	5	63	2	24		19	1,3382		36915	494
2017	5	52	2	24		19	1,2869		172272	2217
2017	5	73	2	24		19	2,1449		229100	4914
2017	5	13	2	24		19	2,0573		201236	4140
2017	5	18	2	24		19	1,7706	1,8519	63369	1122
2017	5	23	2	24		19	1,9473		290612	5659
2017	5	70	2	24		19	2,1226		169369	3595
2017	5	17	2	24		19	1,4862	1,1628	121184	1801
2017	5	50	2	24		19	2,0727	1,5593	110579	2292
2017	5	19	2	24		19	1,6315	1,1348	211836	3456
2017	5	20	2	24		19	2,1051		107309	2259



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	27	2	24	19	1,4715	1,4897	55591	818
2017	5	25	2	24	19	2,0333	0,8936	274871	5589
2017	5	68	2	24	19	2,2963		153859	3533
2017	5	41	2	24	19	2,1955	1,278	188473	4138
2017	5	54	2	24	19	2,0291	0,5545	126114	2559
2017	5	66	2	24	19	1,3913		47940	667
2017	5	99	2	25	18	2,965	1,0421	6408	190
2017	5	41	2	25	19	2,2414	1,5372	192919	4324
2017	5	25	2	25	19	2,0046	1,2378	279454	5602
2017	5	76	2	25	19	1,3748		101831	1400
2017	5	54	2	25	19	1,8969	0,3384	127629	2421
2017	5	95	2	25	19	2,6194	0,8929	1298	34
2017	5	86	2	25	19	1,6783		59346	996
2017	5	5	2	25	19	1,5682	1,1785	532006	8343
2017	5	8	2	25	19	1,6037		63042	1011
2017	5	47	2	25	19	2,135		143278	3059
2017	5	44	2	25	19	1,4965		38423	575
2017	5	63	2	25	19	1,3672		37448	512
2017	5	85	2	25	19	2,0853		89242	1861
2017	5	52	2	25	19	1,3538		167381	2266
2017	5	73	2	25	19	2,0465		229418	4695
2017	5	13	2	25	19	2,5853		186479	4821
2017	5	18	2	25	19	1,8256	2,9302	68031	1242
2017	5	23	2	25	19	1,9894		285218	5674
2017	5	70	2	25	19	2,1502		163986	3526
2017	5	81	2	25	19	1,9797		53190	1053
2017	5	15	2	25	19	1,7271	0	200099	3456
2017	5	17	2	25	19	1,6455	0,8772	121362	1997
2017	5	50	2	25	19	2,0022	2,6919	119319	2389
2017	5	19	2	25	19	1,5444	1,5361	209730	3239
2017	5	20	2	25	19	1,615		104641	1690
2017	5	27	2	25	19	1,6623	0,8955	55947	930
2017	5	66	2	25	19	1,3076		48793	638
2017	5	68	2	25	19	2,8688		159228	4568
2017	5	99	2	26	18	1,1436	0,9509	5684	65
2017	5	95	2	26	18	1,0029	3,6675	1396	14
2017	5	68	2	26	19	1,9763		152558	3015
2017	5	25	2	26	19	1,9568	0,7487	296448	5801
2017	5	76	2	26	19	1,1527		105922	1221
2017	5	86	2	26	19	1,4761		60631	895
2017	5	5	2	26	19	1,4889	3,271	531119	7908
2017	5	8	2	26	19	1,5306		63310	969
2017	5	47	2	26	19	2,0801		133024	2767
2017	5	44	2	26	19	1,6017		37960	608
2017	5	63	2	26	19	1,2543		38747	486
2017	5	85	2	26	19	2,0662		92635	1914
2017	5	52	2	26	19	1,2708		169578	2155
2017	5	73	2	26	19	1,9472		237675	4628
2017	5	13	2	26	19	2,0318		183579	3730
2017	5	18	2	26	19	1,7192	1,5701	65088	1119
2017	5	23	2	26	19	1,9541		282379	5518
2017	5	41	2	26	19	2,1054	1,9878	201098	4234
2017	5	70	2	26	19	2,0204		158289	3198
2017	5	81	2	26	19	2,0079		53838	1081
2017	5	15	2	26	19	1,6482	0	202406	3336
2017	5	17	2	26	19	1,5194	0,6881	122551	1862
2017	5	50	2	26	19	2,3522	1,3069	121502	2858
2017	5	19	2	26	19	1,4772	0,8943	214325	3166



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	20	2	26		19	1,7361		94117	1634
2017	5	27	2	26		19	1,8194	1,6934	50292	915
2017	5	54	2	26		19	1,7027	0,1721	121452	2068
2017	5	66	2	26		19	1,2916		50092	647
2017	5	76	2	27		10	1,0337		107286	1109
2017	5	25	2	27		18	1,8252	0,7765	352234	6429
2017	5	85	2	27		18	2,0553		100764	2071
2017	5	99	2	27		18	1,4983	0,6542	2870	43
2017	5	15	2	27		18	1,5594	1,4286	240920	3757
2017	5	68	2	27		18	1,6018		174496	2795
2017	5	47	2	27		19	1,9865		136571	2713
2017	5	44	2	27		19	1,392		36638	510
2017	5	63	2	27		19	1,1895		41698	496
2017	5	52	2	27		19	1,125		173421	1951
2017	5	73	2	27		19	1,8042		236786	4272
2017	5	13	2	27		19	1,7581		192200	3379
2017	5	18	2	27		19	1,9135	1,3162	70291	1345
2017	5	23	2	27		19	1,8374		278879	5124
2017	5	41	2	27		19	1,8603	1,2381	191793	3568
2017	5	70	2	27		19	1,8962		156468	2967
2017	5	81	2	27		19	1,4505		49570	719
2017	5	17	2	27		19	1,372	1,0127	126384	1734
2017	5	50	2	27		19	1,8394	0,8955	118193	2174
2017	5	19	2	27		19	1,4193	0,744	225822	3205
2017	5	20	2	27		19	1,4234		95900	1365
2017	5	8	2	27		19	1,5425		62170	959
2017	5	5	2	27		19	1,3397	2,7231	562230	7532
2017	5	86	2	27		19	1,3337		60958	813
2017	5	95	2	27		19	0,9766	0,5917	1024	10
2017	5	27	2	27		19	2,2587	1,5314	62867	1420
2017	5	54	2	27		19	1,6151	1,2841	120858	1952
2017	5	66	2	27		19	1,156		51988	601
2017	5	54	2	28		9	1,3407	0,8282	147834	1982
2017	5	66	2	28		19	1,1519		48964	564
2017	5	68	2	28		19	1,8814		148238	2789
2017	5	25	2	28		19	1,882	0,7475	290969	5476
2017	5	76	2	28		19	1,0759		106981	1151
2017	5	95	2	28		19	1,7281	4,5405	868	15
2017	5	86	2	28		19	1,5256		60436	922
2017	5	5	2	28		19	1,3991	2,3392	529334	7406
2017	5	8	2	28		19	1,2484		59837	747
2017	5	23	2	28		19	2,1855		262821	5744
2017	5	44	2	28		19	3,7018		34713	1285
2017	5	63	2	28		19	1,4662		37308	547
2017	5	99	2	28		19	4,331	1,0184	4664	202
2017	5	85	2	28		19	2,1908		78099	1711
2017	5	52	2	28		19	1,2111		177115	2145
2017	5	73	2	28		19	1,8433		224593	4140
2017	5	13	2	28		19	3,6138		183047	6615
2017	5	18	2	28		19	1,7277	1,1902	61236	1058
2017	5	41	2	28		19	1,8632	1,847	187039	3485
2017	5	70	2	28		19	2,2395		157445	3526
2017	5	81	2	28		19	1,9409		49720	965
2017	5	15	2	28		19	1,6461	0	196581	3236
2017	5	17	2	28		19	1,3665	1,4344	119135	1628
2017	5	50	2	28		19	1,9247	1,1992	112742	2170
2017	5	19	2	28		19	1,3376	0,9852	215169	2878
2017	5	20	2	28		19	2,2054		95991	2117



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	27	2	28		19	1,9983	2,33	50544	1010
2017	5	47	2	28		19	1,9454		130309	2535
2017	5	76	2	29		10	1,1967		97683	1169
2017	5	99	2	29		18	4,8972	1,5385	5105	250
2017	5	68	2	29		18	1,8437		158433	2921
2017	5	85	2	29		18	1,9954		91361	1823
2017	5	15	2	29		18	1,6699	0	216362	3613
2017	5	86	2	29		19	1,6926		56953	964
2017	5	5	2	29		19	1,4711	2,8226	500633	7365
2017	5	8	2	29		19	1,7486		54044	945
2017	5	23	2	29		19	2,0525		265048	5440
2017	5	44	2	29		19	1,5335		34236	525
2017	5	63	2	29		19	1,3263		35061	465
2017	5	52	2	29		19	1,3151		168579	2217
2017	5	73	2	29		19	2,1776		216849	4722
2017	5	13	2	29		19	2,0623		182131	3756
2017	5	18	2	29		19	1,7438	1,5445	66521	1160
2017	5	41	2	29		19	2,1849	1,4167	188517	4119
2017	5	70	2	29		19	2,0234		152811	3092
2017	5	81	2	29		19	1,8072		48970	885
2017	5	17	2	29		19	1,4411	0	113316	1633
2017	5	50	2	29		19	1,9104	2,2045	114321	2184
2017	5	19	2	29		19	2,9474	1,3734	79934	2356
2017	5	20	2	29		19	1,781		82540	1470
2017	5	95	2	29		19	0,641	2,1455	936	6
2017	5	25	2	29		19	1,9741	1,5075	268833	5307
2017	5	66	2	29		19	1,3774		45375	625
2017	5	27	2	29		19	1,6947	2,0784	59953	1016
2017	5	54	2	29		19	1,8491	0,1653	110865	2050
2017	5	47	2	29		19	2,0254		110992	2248
2017	5	99	2	30		18	1,5405	1,0252	5972	92
2017	5	27	2	30		19	1,4458	1,1143	57960	838
2017	5	68	2	30		19	2,001		155019	3102
2017	5	25	2	30		19	2,0503	1,4752	279911	5739
2017	5	76	2	30		19	1,2032		105797	1273
2017	5	95	2	30		19	1,4409	2,9678	1041	15
2017	5	86	2	30		19	1,6773		60634	1017
2017	5	5	2	30		19	1,4608	1,5228	539829	7886
2017	5	8	2	30		19	1,6229		62420	1013
2017	5	47	2	30		19	1,9678		144326	2840
2017	5	23	2	30		19	2,0288		290218	5888
2017	5	44	2	30		19	1,6785		38487	646
2017	5	63	2	30		19	1,5899		38116	606
2017	5	85	2	30		19	2,0796		90738	1887
2017	5	52	2	30		19	1,3236		169386	2242
2017	5	73	2	30		19	2,0932		235955	4939
2017	5	13	2	30		19	2,0174		196391	3962
2017	5	18	2	30		19	1,6521	1,7163	68216	1127
2017	5	41	2	30		19	2,1393	1,5886	197823	4232
2017	5	70	2	30		19	2,0827		166224	3462
2017	5	81	2	30		19	2,3921		54388	1301
2017	5	15	2	30		19	1,7171	0	199002	3417
2017	5	17	2	30		19	1,5716	0,6342	121534	1910
2017	5	50	2	30		19	2,1316	1,7041	117188	2498
2017	5	19	2	30		19	1,5217	1,0045	210942	3210
2017	5	20	2	30		19	1,6732		102381	1713
2017	5	54	2	30		19	1,9073	0,4511	128138	2444
2017	5	66	2	30		19	1,3288		48616	646



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	99	2	31	18		1,2667	1,3045	5526	70
2017	5	27	2	31	19		1,5652	1,5812	59801	936
2017	5	68	2	31	19		2,2266		148435	3305
2017	5	25	2	31	19		1,9311	1,2478	275025	5311
2017	5	76	2	31	19		1,8269		99621	1820
2017	5	95	2	31	19		1,6711	4,6065	1137	19
2017	5	86	2	31	19		1,7692		56976	1008
2017	5	5	2	31	19		1,4084	2,852	530088	7466
2017	5	8	2	31	19		1,9675		62466	1229
2017	5	47	2	31	19		2,5187		136898	3448
2017	5	23	2	31	19		1,9464		256471	4992
2017	5	44	2	31	19		1,4199		38595	548
2017	5	63	2	31	19		1,3509		37383	505
2017	5	85	2	31	19		1,8553		92059	1708
2017	5	52	2	31	19		1,2308		167776	2065
2017	5	73	2	31	19		2,1058		223807	4713
2017	5	13	2	31	19		2,2829		199743	4560
2017	5	18	2	31	19		1,6579	1,6413	63153	1047
2017	5	41	2	31	19		2,2858	2,255	189254	4326
2017	5	70	2	31	19		1,9399		161093	3125
2017	5	81	2	31	19		2,1738		55156	1199
2017	5	15	2	31	19		1,6736	0	192464	3221
2017	5	17	2	31	19		1,4339	1,0893	118070	1693
2017	5	50	2	31	19		2,0642	2,0343	113554	2344
2017	5	19	2	31	19		1,5401	0,9174	205966	3172
2017	5	20	2	31	19		5,6616		104740	5930
2017	5	54	2	31	19		1,9986	0,9398	124039	2479
2017	5	66	2	31	19		1,367		47330	647
2017	5	91	2	7	19			1,1948		
2017	5	88	2	30	20			0,9456		
2017	5	91	2	13	19			1,5454		
2017	5	91	2	4	19			1,2936		
2017	5	91	2	16	19			1,2186		
2017	5	94	2	8	19			1,473		
2017	5	94	2	20	20			0		
2017	5	94	2	23	19			1,8817		
2017	5	97	2	2	19			4,5752		
2017	5	88	2	18	19			1,0989		
2017	5	91	2	17	19			1,551		
2017	5	97	2	15	19			2,6525		
2017	5	97	2	28	19			0,9634		
2017	5	88	2	24	20			0,9195		
2017	5	91	2	6	19			1,0919		
2017	5	88	2	1	20			0,2488		
2017	5	88	2	11	19			0,969		
2017	5	88	2	28	21			0,6154		
2017	5	94	2	27	18			0,4219		
2017	5	97	2	5	19			1,6584		
2017	5	97	2	13	19			0,8576		
2017	5	97	2	20	19			1,3582		
2017	5	97	2	29	20			2,1028		
2017	5	88	2	5	20			0,9501		
2017	5	97	2	22	19			2,4348		
2017	5	88	2	27	21			1,1905		
2017	5	94	2	9	19			2,9825		
2017	5	91	2	27	19			1,3955		
2017	5	91	2	8	19			1,3268		
2017	5	91	2	20	19			2,2413		



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	97	2	18		20		14,3969		
2017	5	97	2	25		20		2,2514		
2017	5	94	2	19		19		1,0969		
2017	5	88	2	8		20		1,2987		
2017	5	91	2	1		20		1,8084		
2017	5	88	2	6		10		1,9417		
2017	5	88	2	29		20		1,3514		
2017	5	94	2	16		18		2,3009		
2017	5	88	2	2		19		0,431		
2017	5	88	2	3		19		0,3802		
2017	5	91	2	29		19		1,2627		
2017	5	91	2	28		20		1,3839		
2017	5	94	2	29		19		1,5915		
2017	5	91	2	10		19		1,0515		
2017	5	88	2	25		20		0		
2017	5	91	2	15		19		1,3524		
2017	5	94	2	4		19		0,9756		
2017	5	91	2	3		18		1,59		
2017	5	91	2	22		19		1,7655		
2017	5	94	2	7		18		0,59		
2017	5	88	2	20		19		0,5141		
2017	5	97	2	12		20		0		
2017	5	97	2	6		18		0,9419		
2017	5	94	2	31		19		0,8993		
2017	5	91	2	21		18		1,8059		
2017	5	97	2	3		20		2,6178		
2017	5	91	2	30		19		1,6464		
2017	5	97	2	19		18		5,2778		
2017	5	88	2	19		19		1,4925		
2017	5	94	2	12		19		1,2774		
2017	5	97	2	11		18		2,439		
2017	5	88	2	10		20		1,6949		
2017	5	94	2	11		19		2,0033		
2017	5	97	2	23		19		2,7875		
2017	5	88	2	21		19		1,8927		
2017	5	97	2	4		18		0,8039		
2017	5	94	2	17		20		2,0833		
2017	5	94	2	10		19		1,5101		
2017	5	94	2	30		19		0,8734		
2017	5	91	2	18		18		1,9307		
2017	5	94	2	22		19		0,9634		
2017	5	88	2	31		9		0,3571		
2017	5	97	2	26		19		0,6667		
2017	5	91	2	11		19		1,2325		
2017	5	88	2	12		9		1,5444		
2017	5	91	2	23		9		0,786		
2017	5	88	2	22		20		1,1161		
2017	5	88	2	15		9		2,1154		
2017	5	94	2	5		19		0,5333		
2017	5	94	2	3		19		1,1331		
2017	5	97	2	16		20		3,2313		
2017	5	88	2	9		10		1,875		
2017	5	94	2	21		19		2,988		
2017	5	88	2	7		17		1,5198		
2017	5	94	2	2		18		0,7528		
2017	5	94	2	18		19		1,2389		
2017	5	97	2	9		19		5,2903		
2017	5	91	2	24		19		2,154		



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL -MAYO DE 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	5	97	2	30		20		2,0747		
2017	5	91	2	25		18		1,3175		
2017	5	97	2	27		20		2,4096		
2017	5	88	2	16		20		1,3812		
2017	5	91	2	12		19		1,3652		
2017	5	94	2	26		19		0,3945		
2017	5	91	2	26		19		2,2661		
2017	5	97	2	10		19		0,2685		
2017	5	97	2	17		19		0,7937		
2017	5	97	2	31		20		2,027		
2017	5	91	2	31		19		1,105		
2017	5	91	2	19		18		1,3545		
2017	5	88	2	17		19		2,8736		
2017	5	88	2	4		20		1,8957		
2017	5	91	2	2		19		1,0778		
2017	5	94	2	25		18		0,5814		
2017	5	91	2	5		19		1,5924		
2017	5	91	2	9		19		1,7673		
2017	5	94	2	6		20		0,3361		
2017	5	88	2	23		11		0,9363		
2017	5	94	2	1		19		2,4715		
2017	5	94	2	28		18		3,9783		
2017	5	97	2	8		20		4,2587		
2017	5	94	2	24		20		0,7634		
2017	5	88	2	13		19		1,2766		
2017	5	94	2	13		18		1,5203		
2017	5	97	2	1		18		0,9434		
2017	5	97	2	7		19		1,2924		
2017	5	97	2	21		19		1,7991		
2017	5	88	2	26		20		0,8043		
2017	5	94	2	15		18		1,9802		
2017	5	97	2	24		20		6,7416		