



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO DE 2017

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	6	15	2	1	18	1,6755	0	223928	3752	
2017	6	99	2	1	18	4,2705	1,481	6463	276	
2017	6	20	2	1	19	1,8331		104524	1916	
2017	6	27	2	1	19	1,632	1,4589	57291	935	
2017	6	41	2	1	19	2,2129	1,9183	195713	4331	
2017	6	70	2	1	19	1,934		161634	3126	
2017	6	81	2	1	19	2,3382		57864	1353	
2017	6	17	2	1	19	1,415	0,9302	118730	1680	
2017	6	52	2	1	19	1,2696		170837	2169	
2017	6	73	2	1	19	1,9517		225397	4399	
2017	6	13	2	1	19	2,2128		198665	4396	
2017	6	18	2	1	19	1,5382	1,656	64818	997	
2017	6	23	2	1	19	1,9521		278625	5439	
2017	6	44	2	1	19	1,9347		38353	742	
2017	6	63	2	1	19	1,3188		37988	501	
2017	6	85	2	1	19	2,1296		86165	1835	
2017	6	95	2	1	19	1,633	5,5242	1041	17	
2017	6	86	2	1	19	1,5023		61241	920	
2017	6	5	2	1	19	1,4647	2,1739	516571	7566	
2017	6	8	2	1	19	1,4623		62710	917	
2017	6	47	2	1	19	2,3221		140436	3261	
2017	6	66	2	1	19	1,1176		48229	539	
2017	6	68	2	1	19	2,0497		146853	3010	
2017	6	88	2	1	19	2,008		498	10	
2017	6	25	2	1	19	2,0275	1,2184	275020	5576	
2017	6	76	2	1	19	1,225		101712	1246	
2017	6	54	2	1	19	1,9431	0,6667	123411	2398	
2017	6	50	2	1	19	1,9138	1,2003	116889	2237	
2017	6	19	2	1	19	1,5961	0,5269	204691	3267	
2017	6	15	2	2	18	1,5727	4,4944	229536	3610	
2017	6	81	2	2	18	2,0863		74535	1555	
2017	6	99	2	2	18	1,322	1,6393	6127	81	
2017	6	27	2	2	19	1,4755	1,1189	61268	904	
2017	6	41	2	2	19	2,0972	1,8946	200985	4215	
2017	6	70	2	2	19	2,1244		169179	3594	
2017	6	17	2	2	19	1,4749	0	124009	1829	
2017	6	52	2	2	19	1,2435		180465	2244	
2017	6	73	2	2	19	2,0092		233620	4694	
2017	6	13	2	2	19	2,1779		211993	4617	
2017	6	18	2	2	19	1,833	1,4878	66504	1219	
2017	6	23	2	2	19	2,0519		296648	6087	
2017	6	44	2	2	19	1,6174		40312	652	
2017	6	63	2	2	19	1,3491		38914	525	
2017	6	85	2	2	19	2,3194		96361	2235	
2017	6	95	2	2	19	0,8481	2,3095	1415	12	
2017	6	86	2	2	19	1,4403		61444	885	
2017	6	5	2	2	19	1,3765	2,7915	553364	7617	
2017	6	8	2	2	19	1,5782		65836	1039	
2017	6	47	2	2	19	1,9518		148782	2904	
2017	6	66	2	2	19	1,2753		49950	637	
2017	6	68	2	2	19	2,5181		155120	3906	
2017	6	88	2	2	19	0,821		609	5	
2017	6	25	2	2	19	1,998	1,4409	294496	5884	
2017	6	76	2	2	19	1,2502		107825	1348	
2017	6	20	2	2	19	2,1459		109001	2339	
2017	6	54	2	2	19	1,7896	0,8292	132545	2372	
2017	6	50	2	2	19	2,8989	1,0226	122117	3540	
2017	6	19	2	2	19	1,5869	1,0005	219111	3477	
2017	6	76	2	3	10	1,1524		107691	1241	



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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	6	15	2	3	18	1,6062	4,2254	230046	3695
2017	6	18	2	3	18	1,2986	1,6945	67459	876
2017	6	95	2	3	18	2,2104	1,4706	1131	25
2017	6	85	2	3	18	2,2808		95886	2187
2017	6	99	2	3	18	3,1309	0,7457	4727	148
2017	6	81	2	3	19	1,8361		51578	947
2017	6	17	2	3	19	1,3333	1,626	124204	1656
2017	6	52	2	3	19	1,1257		164602	1853
2017	6	73	2	3	19	1,7602		220943	3889
2017	6	13	2	3	19	2,072		199320	4130
2017	6	23	2	3	19	2,0416		286344	5846
2017	6	44	2	3	19	1,5567		39122	609
2017	6	63	2	3	19	1,2094		40020	484
2017	6	86	2	3	19	1,5365		59812	919
2017	6	5	2	3	19	1,2559	2,3132	541063	6795
2017	6	8	2	3	19	1,3947		63310	883
2017	6	47	2	3	19	1,7522		139598	2446
2017	6	66	2	3	19	1,1993		50112	601
2017	6	68	2	3	19	2,3774		154918	3683
2017	6	25	2	3	19	1,835	0,9184	289649	5315
2017	6	70	2	3	19	2,105		157624	3318
2017	6	41	2	3	19	1,8366	1,6899	187033	3435
2017	6	27	2	3	19	1,4475	1,1302	57618	834
2017	6	20	2	3	19	1,528		101764	1555
2017	6	54	2	3	19	1,6694	0,5291	123578	2063
2017	6	50	2	3	19	1,8316	1,5404	106357	1948
2017	6	19	2	3	19	1,5364	0,4994	209194	3214
2017	6	88	2	3	20	3,4014		735	25
2017	6	95	2	4	18	2,608	1,2547	1227	32
2017	6	18	2	4	18	1,3861	1,3748	69981	970
2017	6	99	2	4	18	1,3612	1,0851	4114	56
2017	6	27	2	4	19	2,3096	1,5632	61137	1412
2017	6	41	2	4	19	2,0021	2,1628	184854	3701
2017	6	70	2	4	19	2,1685		158177	3430
2017	6	81	2	4	19	1,6349		48383	791
2017	6	15	2	4	19	1,6491	1,3889	190829	3147
2017	6	17	2	4	19	1,3556	1,0444	116850	1584
2017	6	52	2	4	19	1,1765		174505	2053
2017	6	73	2	4	19	1,943		210546	4091
2017	6	13	2	4	19	2,2632		185445	4197
2017	6	23	2	4	19	2,1115		283594	5988
2017	6	44	2	4	19	1,5811		34216	541
2017	6	63	2	4	19	1,337		35977	481
2017	6	85	2	4	19	1,7172		75354	1294
2017	6	86	2	4	19	1,8447		56324	1039
2017	6	5	2	4	19	1,3329	2,1978	523139	6973
2017	6	8	2	4	19	1,6364		61354	1004
2017	6	47	2	4	19	1,7788		128232	2281
2017	6	66	2	4	19	1,2413		48256	599
2017	6	68	2	4	19	1,9504		143355	2796
2017	6	88	2	4	19	1,7817		449	8
2017	6	25	2	4	19	1,8452	1,0242	261760	4830
2017	6	76	2	4	19	1,1524		96060	1107
2017	6	20	2	4	19	1,869		96521	1804
2017	6	54	2	4	19	2,0793	0,64	120183	2499
2017	6	50	2	4	19	1,8931	2,2284	104589	1980
2017	6	19	2	4	19	1,3906	0,9317	207678	2888
2017	6	99	2	5	18	1,8232	1,2373	5101	93
2017	6	95	2	5	18	1,3266	1,5247	1583	21



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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	6	20	2	5	19	1,9028			106474	2026
2017	6	27	2	5	19	1,8412	1,2067		67674	1246
2017	6	41	2	5	19	2,3488	2,2255		206740	4856
2017	6	70	2	5	19	2,1161			164263	3476
2017	6	81	2	5	19	1,9039			54361	1035
2017	6	15	2	5	19	1,8188	0		199862	3635
2017	6	17	2	5	19	1,5644	1,7467		123368	1930
2017	6	52	2	5	19	1,4029			176562	2477
2017	6	73	2	5	19	2,0807			230737	4801
2017	6	13	2	5	19	2,2019			203961	4491
2017	6	18	2	5	19	1,7929	1,1693		71171	1276
2017	6	23	2	5	19	2,2969			292136	6710
2017	6	44	2	5	19	1,403			39201	550
2017	6	63	2	5	19	1,3391			38682	518
2017	6	85	2	5	19	1,9709			87116	1717
2017	6	86	2	5	19	1,4597			66040	964
2017	6	5	2	5	19	1,5406	2,3508		555825	8563
2017	6	8	2	5	19	1,5643			63800	998
2017	6	47	2	5	19	1,944			147068	2859
2017	6	66	2	5	19	1,302			51307	668
2017	6	68	2	5	19	1,9582			160247	3138
2017	6	88	2	5	19	0,8565			467	4
2017	6	25	2	5	19	1,9764	1,2797		285570	5644
2017	6	76	2	5	19	1,2219			106802	1305
2017	6	54	2	5	19	1,9224	1,0264		128535	2471
2017	6	50	2	5	19	2,3364	1,7812		122665	2866
2017	6	19	2	5	19	1,5773	0,5427		221647	3496
2017	6	88	2	6	10	2,1164			567	12
2017	6	99	2	6	18	2,1712	0,7157		4836	105
2017	6	20	2	6	19	1,8756			107007	2007
2017	6	27	2	6	19	1,8574	1,753		58899	1094
2017	6	41	2	6	19	2,2521	1,4435		199544	4494
2017	6	70	2	6	19	1,8419			165757	3053
2017	6	81	2	6	19	1,9209			55755	1071
2017	6	15	2	6	19	1,6988	0		198201	3367
2017	6	17	2	6	19	1,5282	0,7435		121577	1858
2017	6	52	2	6	19	1,3185			173986	2294
2017	6	73	2	6	19	2,1956			226905	4982
2017	6	13	2	6	19	1,9989			197859	3955
2017	6	18	2	6	19	1,7545	1,3823		66742	1171
2017	6	23	2	6	19	2,1786			291744	6356
2017	6	44	2	6	19	1,8355			38355	704
2017	6	63	2	6	19	1,3725			37012	508
2017	6	85	2	6	19	2,0848			87634	1827
2017	6	95	2	6	19	1,4615	2,4783		1300	19
2017	6	86	2	6	19	1,7097			65743	1124
2017	6	5	2	6	19	1,5019	2,1544		530939	7974
2017	6	8	2	6	19	2,1092			64763	1366
2017	6	47	2	6	19	2,3644			142148	3361
2017	6	66	2	6	19	1,3517			49197	665
2017	6	68	2	6	19	2,7828			156315	4350
2017	6	25	2	6	19	1,9873	1,5329		279173	5548
2017	6	76	2	6	19	1,1875			101639	1207
2017	6	54	2	6	19	1,9273	1,6698		125514	2419
2017	6	50	2	6	19	2,8194	2,3221		115416	3254
2017	6	19	2	6	19	1,62	0,7827		212896	3449
2017	6	88	2	7	10	1,0345			580	6
2017	6	85	2	7	18	1,7455			99226	1732
2017	6	25	2	7	18	1,9745	0,774		297550	5875



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO DE 2017

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	6	99	2	7	18	1,879	0,8151	4577	86	
2017	6	15	2	7	18	1,6571	1,1905	221407	3669	
2017	6	95	2	7	18	2,3874	2,4112	1466	35	
2017	6	81	2	7	19	2,0018		51253	1026	
2017	6	17	2	7	19	1,6876	0,2268	109206	1843	
2017	6	52	2	7	19	1,3632		157572	2148	
2017	6	73	2	7	19	2,1423		211267	4526	
2017	6	13	2	7	19	1,84		180437	3320	
2017	6	18	2	7	19	1,7552	1,8279	58398	1025	
2017	6	23	2	7	19	2,246		277425	6231	
2017	6	44	2	7	19	1,6374		35727	585	
2017	6	63	2	7	19	1,6992		34252	582	
2017	6	86	2	7	19	1,9534		56978	1113	
2017	6	5	2	7	19	1,5464	3,1373	494569	7648	
2017	6	8	2	7	19	1,766		55720	984	
2017	6	47	2	7	19	1,6907		110840	1874	
2017	6	66	2	7	19	1,4843		43119	640	
2017	6	68	2	7	19	1,9717		144900	2857	
2017	6	76	2	7	19	1,4472		92941	1345	
2017	6	70	2	7	19	1,8603		146915	2733	
2017	6	41	2	7	19	2,4427	2,1002	184342	4503	
2017	6	27	2	7	19	1,7258	1,237	56554	976	
2017	6	20	2	7	19	1,8094		92296	1670	
2017	6	54	2	7	19	2,0015	0,6186	117310	2348	
2017	6	50	2	7	19	2,1434	1,6594	110803	2375	
2017	6	19	2	7	19	2,566	0,4356	186440	4784	
2017	6	99	2	8	18	1,727	1,7968	4748	82	
2017	6	54	2	8	19	1,8896	0,5693	122196	2309	
2017	6	20	2	8	19	1,7413		98548	1716	
2017	6	27	2	8	19	2,0761	1,0336	61461	1276	
2017	6	41	2	8	19	2,3832	3,0084	188147	4484	
2017	6	70	2	8	19	2,1541		154590	3330	
2017	6	81	2	8	19	1,8999		50687	963	
2017	6	15	2	8	19	1,8586	0	184014	3420	
2017	6	17	2	8	19	1,916	1,845	111063	2128	
2017	6	52	2	8	19	1,3257		174555	2314	
2017	6	73	2	8	19	3,9076		207264	8099	
2017	6	13	2	8	19	2,16		184863	3993	
2017	6	18	2	8	19	1,4843	1,3438	62250	924	
2017	6	23	2	8	19	2,241		269482	6039	
2017	6	44	2	8	19	1,5679		35652	559	
2017	6	63	2	8	19	1,6231		35302	573	
2017	6	85	2	8	19	2,1027		81230	1708	
2017	6	95	2	8	19	1,8755	1,1521	1173	22	
2017	6	86	2	8	19	1,6825		61695	1038	
2017	6	5	2	8	19	1,5656	1,6556	485320	7598	
2017	6	8	2	8	19	1,7027		60844	1036	
2017	6	47	2	8	19	1,9234		130865	2517	
2017	6	66	2	8	19	1,5364		45886	705	
2017	6	68	2	8	19	2,0425		145657	2975	
2017	6	50	2	8	19	1,9809	1,5643	111464	2208	
2017	6	19	2	8	19	1,5906	0,8663	198351	3155	
2017	6	25	2	8	19	2,2024	1,6815	268301	5909	
2017	6	76	2	8	19	1,486		99127	1473	
2017	6	88	2	8	20	1,3986		429	6	
2017	6	95	2	9	18	1,5314	2,3861	1306	20	
2017	6	85	2	9	18	1,8569		97151	1804	
2017	6	99	2	9	18	1,2206	1,3905	5817	71	
2017	6	88	2	9	18	1,2397		484	6	



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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	6	15	2	9	18	1,6	0	225317	3605	
2017	6	81	2	9	18	1,7507		58376	1022	
2017	6	17	2	9	19	1,5694	1,6471	120552	1892	
2017	6	52	2	9	19	1,3227		181750	2404	
2017	6	73	2	9	19	1,9899		222727	4432	
2017	6	13	2	9	19	2,0356		192523	3919	
2017	6	18	2	9	19	1,503	1,2895	68598	1031	
2017	6	23	2	9	19	2,1571		286911	6189	
2017	6	44	2	9	19	1,4232		36747	523	
2017	6	63	2	9	19	1,4009		38403	538	
2017	6	86	2	9	19	1,767		63893	1129	
2017	6	5	2	9	19	1,515	1,3554	536748	8132	
2017	6	47	2	9	19	1,9846		139728	2773	
2017	6	66	2	9	19	1,3729		50185	689	
2017	6	68	2	9	19	1,9761		157078	3104	
2017	6	70	2	9	19	2,1103		163152	3443	
2017	6	41	2	9	19	2,1156	1,6906	204717	4331	
2017	6	27	2	9	19	1,727	0,8364	60625	1047	
2017	6	20	2	9	19	2,3087		103650	2393	
2017	6	54	2	9	19	1,7205	0,1664	118512	2039	
2017	6	50	2	9	19	1,8735	1,7213	116519	2183	
2017	6	19	2	9	19	1,533	1,0619	220555	3381	
2017	6	25	2	9	19	2,0035	0,6475	278066	5571	
2017	6	76	2	9	19	1,2978		109181	1417	
2017	6	8	2	9	20	1,6459		46844	771	
2017	6	88	2	10	10	1,1312		442	5	
2017	6	76	2	10	10	1,1197		108060	1210	
2017	6	85	2	10	18	1,6841		94530	1592	
2017	6	99	2	10	18	3,2152	0,9434	6376	205	
2017	6	15	2	10	18	1,5433	0	216102	3335	
2017	6	81	2	10	19	1,5802		54803	866	
2017	6	17	2	10	19	1,4448	0,6536	123341	1782	
2017	6	52	2	10	19	1,1725		170229	1996	
2017	6	73	2	10	19	1,7062		220492	3762	
2017	6	13	2	10	19	2,0585		187463	3859	
2017	6	18	2	10	19	1,3487	1,1408	63173	852	
2017	6	23	2	10	19	2,0963		279544	5860	
2017	6	44	2	10	19	1,4713		37586	553	
2017	6	63	2	10	19	1,2569		39543	497	
2017	6	95	2	10	19	1,849	1,3453	1298	24	
2017	6	86	2	10	19	1,5478		58340	903	
2017	6	5	2	10	19	1,3092	2,9032	532615	6973	
2017	6	8	2	10	19	1,3553		62420	846	
2017	6	47	2	10	19	1,866		140248	2617	
2017	6	66	2	10	19	1,2873		51270	660	
2017	6	68	2	10	19	1,793		144394	2589	
2017	6	25	2	10	19	1,8456	1,5441	286350	5285	
2017	6	70	2	10	19	2,1244		157030	3336	
2017	6	41	2	10	19	1,6845	0,7279	194422	3275	
2017	6	20	2	10	19	1,5458		102988	1592	
2017	6	54	2	10	19	1,6369	0,2016	125786	2059	
2017	6	50	2	10	19	1,8653	1,4401	112848	2105	
2017	6	19	2	10	19	1,3493	0,9932	219819	2966	
2017	6	27	2	10	20	1,8374	1,2223	49038	901	
2017	6	15	2	11	18	1,5795	1,2987	211709	3344	
2017	6	85	2	11	18	1,8711		85513	1600	
2017	6	99	2	11	18	1,57	0,8962	4968	78	
2017	6	27	2	11	19	1,4577	1,7274	49940	728	
2017	6	41	2	11	19	1,9123	1,6038	184281	3524	



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO DE 2017

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	6	70	2	11	19	1,6642			131237	2184
2017	6	81	2	11	19	1,6955			47656	808
2017	6	17	2	11	19	1,3747	0,6993		113481	1560
2017	6	52	2	11	19	1,2877			172323	2219
2017	6	73	2	11	19	1,8097			204731	3705
2017	6	13	2	11	19	1,9401			170047	3299
2017	6	18	2	11	19	1,5228	1,5884		57199	871
2017	6	23	2	11	19	1,8711			251355	4703
2017	6	44	2	11	19	1,4369			33128	476
2017	6	63	2	11	19	1,6101			34656	558
2017	6	95	2	11	19	1,3919	1,5815		934	13
2017	6	86	2	11	19	1,5034			61129	919
2017	6	5	2	11	19	1,3391	2,268		477100	6389
2017	6	8	2	11	19	1,3281			55645	739
2017	6	47	2	11	19	1,8255			121499	2218
2017	6	66	2	11	19	1,3158			45599	600
2017	6	68	2	11	19	2,2664			138547	3140
2017	6	20	2	11	19	1,5802			90053	1423
2017	6	54	2	11	19	1,5797	1,085		114074	1802
2017	6	50	2	11	19	1,8522	1,8244		96319	1784
2017	6	19	2	11	19	1,3571	1,0369		200643	2723
2017	6	25	2	11	19	2,0327	0,6567		251975	5122
2017	6	76	2	11	19	1,2356			95825	1184
2017	6	88	2	11	20	1,4663			341	5
2017	6	15	2	12	18	1,6516	0		220822	3647
2017	6	99	2	12	18	1,3723	1,4063		5684	78
2017	6	88	2	12	18	1,1628			430	5
2017	6	95	2	12	18	1,8051	1,9149		1385	25
2017	6	41	2	12	19	2,2844	2,3292		195896	4475
2017	6	70	2	12	19	2,0821			158446	3299
2017	6	81	2	12	19	2,1224			53241	1130
2017	6	17	2	12	19	1,4747	0		119887	1768
2017	6	52	2	12	19	1,4399			176960	2548
2017	6	73	2	12	19	2,0193			220872	4460
2017	6	13	2	12	19	1,9059			188308	3589
2017	6	18	2	12	19	2,4745	1,5808		64537	1597
2017	6	23	2	12	19	2,0446			280834	5742
2017	6	44	2	12	19	1,5009			37178	558
2017	6	63	2	12	19	1,5147			37302	565
2017	6	85	2	12	19	2,0967			83322	1747
2017	6	86	2	12	19	1,7373			61590	1070
2017	6	5	2	12	19	1,6152	2,5676		526072	8497
2017	6	8	2	12	19	1,6251			60364	981
2017	6	47	2	12	19	1,8349			126930	2329
2017	6	66	2	12	19	1,3736			50089	688
2017	6	68	2	12	19	2,6801			148578	3982
2017	6	25	2	12	19	2,1237	1,2585		269531	5724
2017	6	76	2	12	19	1,3587			100317	1363
2017	6	27	2	12	19	1,7247	1,1747		61287	1057
2017	6	20	2	12	19	1,7027			96555	1644
2017	6	54	2	12	19	1,9055	1,0081		116138	2213
2017	6	50	2	12	19	2,0351	1,3064		109480	2228
2017	6	19	2	12	19	1,5842	1,2867		207800	3292
2017	6	99	2	13	18	0,9727	1,3688		5757	56
2017	6	54	2	13	18	1,9954	0		125891	2512
2017	6	95	2	13	18	1,3304	1,3947		1353	18
2017	6	85	2	13	18	1,9443			94944	1846
2017	6	70	2	13	19	2,1319			159388	3398
2017	6	81	2	13	19	2,0467			51009	1044



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO DE 2017

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	6	15	2	13	19	1,8122	0	189442	3433	
2017	6	17	2	13	19	1,6616	1,0638	120844	2008	
2017	6	52	2	13	19	1,3836		170423	2358	
2017	6	73	2	13	19	2,2381		219248	4907	
2017	6	13	2	13	19	1,9808		182452	3614	
2017	6	18	2	13	19	1,7366	1,2879	59023	1025	
2017	6	23	2	13	19	2,0285		277991	5639	
2017	6	44	2	13	19	1,7088		35581	608	
2017	6	63	2	13	19	1,4526		36142	525	
2017	6	86	2	13	19	2,0038		55695	1116	
2017	6	5	2	13	19	1,4706	2,314	496403	7300	
2017	6	8	2	13	19	1,9032		55749	1061	
2017	6	47	2	13	19	1,8824		125635	2365	
2017	6	66	2	13	19	1,3923		49127	684	
2017	6	68	2	13	19	2,0462		147052	3009	
2017	6	41	2	13	19	2,293	2,0484	198387	4549	
2017	6	27	2	13	19	1,8718	1,4865	61704	1155	
2017	6	20	2	13	19	1,8731		96896	1815	
2017	6	50	2	13	19	2,03	1,7138	113007	2294	
2017	6	19	2	13	19	1,6525	1,0214	203392	3361	
2017	6	25	2	13	19	2,0446	0,6509	267583	5471	
2017	6	76	2	13	19	1,348		101480	1368	
2017	6	88	2	13	20	0,6897		435	3	
2017	6	76	2	14	10	1,2202		103020	1257	
2017	6	99	2	14	18	1,0273	1,6583	6230	64	
2017	6	95	2	14	18	1,9685	0,9669	1524	30	
2017	6	68	2	14	18	1,8574		168942	3138	
2017	6	15	2	14	18	1,5919	0	220865	3516	
2017	6	70	2	14	19	2,0829		156609	3262	
2017	6	81	2	14	19	1,8638		55048	1026	
2017	6	17	2	14	19	1,5589	0,6981	113991	1777	
2017	6	52	2	14	19	1,3067		169582	2216	
2017	6	73	2	14	19	2,0917		210975	4413	
2017	6	13	2	14	19	2,0426		181191	3701	
2017	6	18	2	14	19	1,5495	1,8219	61309	950	
2017	6	23	2	14	19	2,0145		278432	5609	
2017	6	44	2	14	19	1,6802		36127	607	
2017	6	63	2	14	19	1,3901		35177	489	
2017	6	85	2	14	19	2,1236		86361	1834	
2017	6	86	2	14	19	1,5767		59111	932	
2017	6	5	2	14	19	1,5448	1,4523	496181	7665	
2017	6	8	2	14	19	1,4878		56659	843	
2017	6	47	2	14	19	1,8803		129179	2429	
2017	6	66	2	14	19	1,3687		45079	617	
2017	6	88	2	14	19	0,9597		521	5	
2017	6	25	2	14	19	2,1188	1,2868	271762	5758	
2017	6	41	2	14	19	2,222	2,0583	189334	4207	
2017	6	27	2	14	19	2,0542	0,5242	56470	1160	
2017	6	20	2	14	19	1,7492		96215	1683	
2017	6	54	2	14	19	1,9688	2,1033	121092	2384	
2017	6	50	2	14	19	2,1341	1,7248	111475	2379	
2017	6	19	2	14	19	1,5386	1,4522	194857	2998	
2017	6	99	2	15	18	1,3177	1,4403	5616	74	
2017	6	54	2	15	19	1,8385	0,8621	123414	2269	
2017	6	20	2	15	19	1,7913		90938	1629	
2017	6	27	2	15	19	2,8724	1,228	58348	1676	
2017	6	41	2	15	19	2,2336	2,4233	197929	4421	
2017	6	70	2	15	19	2,0873		157860	3295	
2017	6	81	2	15	19	2,0065		53527	1074	



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PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	6	15	2	15	19	1,7964	0	195948	3520	
2017	6	17	2	15	19	1,6892	0,3984	114436	1933	
2017	6	52	2	15	19	1,4087		179812	2533	
2017	6	73	2	15	19	2,1119		221456	4677	
2017	6	13	2	15	19	1,9074		185803	3544	
2017	6	18	2	15	19	1,7848	1,5792	65776	1174	
2017	6	23	2	15	19	2,0753		282556	5864	
2017	6	44	2	15	19	1,4966		35481	531	
2017	6	63	2	15	19	1,4633		36424	533	
2017	6	85	2	15	19	2,2046		84643	1866	
2017	6	95	2	15	19	2,5184	0,3636	953	24	
2017	6	86	2	15	19	2,127		57547	1224	
2017	6	5	2	15	19	1,6091	3,9007	525258	8452	
2017	6	8	2	15	19	1,5211		58905	896	
2017	6	47	2	15	19	1,8291		136570	2498	
2017	6	66	2	15	19	1,4448		46234	668	
2017	6	68	2	15	19	1,9872		150515	2991	
2017	6	88	2	15	19	0,8929		560	5	
2017	6	25	2	15	19	2,124	1,1618	273304	5805	
2017	6	76	2	15	19	1,3256		101312	1343	
2017	6	50	2	15	19	2,0278	1,5145	111548	2262	
2017	6	19	2	15	19	1,648	0,6623	212136	3496	
2017	6	88	2	16	11	0,8078		619	5	
2017	6	99	2	16	18	2,3472	1,2274	5922	139	
2017	6	20	2	16	19	1,8671		104709	1955	
2017	6	27	2	16	19	2,8314	1,2578	53861	1525	
2017	6	41	2	16	19	2,0806	1,0054	200275	4167	
2017	6	70	2	16	19	2,0578		166973	3436	
2017	6	81	2	16	19	1,795		57827	1038	
2017	6	15	2	16	19	1,8098	0	208753	3778	
2017	6	17	2	16	19	1,5225	1,2704	127950	1948	
2017	6	52	2	16	19	1,2892		183682	2368	
2017	6	73	2	16	19	1,9803		229809	4551	
2017	6	13	2	16	19	2,1419		203048	4349	
2017	6	18	2	16	19	1,5714	1,4092	68092	1070	
2017	6	23	2	16	19	1,9038		288638	5495	
2017	6	44	2	16	19	1,5392		33393	514	
2017	6	63	2	16	19	1,2762		39806	508	
2017	6	85	2	16	19	2,2159		91970	2038	
2017	6	95	2	16	19	1,5531	2,2007	1159	18	
2017	6	86	2	16	19	1,5487		64764	1003	
2017	6	5	2	16	19	1,4447	2,7869	559960	8090	
2017	6	8	2	16	19	1,3933		64091	893	
2017	6	47	2	16	19	1,9529		143585	2804	
2017	6	66	2	16	19	1,312		51144	671	
2017	6	68	2	16	19	2,0963		162192	3400	
2017	6	25	2	16	19	2,0016	1,3514	303006	6065	
2017	6	76	2	16	19	1,2665		111492	1412	
2017	6	54	2	16	19	1,6439	0,7648	118862	1954	
2017	6	50	2	16	19	1,9621	1,7161	123948	2432	
2017	6	19	2	16	19	1,4499	0,9122	218491	3168	
2017	6	76	2	17	10	1,1272		108761	1226	
2017	6	99	2	17	18	1,3866	1,057	5409	75	
2017	6	15	2	17	18	1,5071	0	232699	3507	
2017	6	85	2	17	18	1,773		93797	1663	
2017	6	41	2	17	19	1,8234	1,5571	198362	3617	
2017	6	70	2	17	19	2,0456		158875	3250	
2017	6	81	2	17	19	1,6729		52543	879	
2017	6	17	2	17	19	1,403	0,5425	132426	1858	



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PORCENTAJE_LLAMADAS_CAIDAS_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	USU_RESTO_DEP
2017	6	52	2	17	19	19	1,2604		177009	2231
2017	6	73	2	17	19	19	1,8374		224663	4128
2017	6	13	2	17	19	19	3,2891		190083	6252
2017	6	18	2	17	19	19	1,5317	1,3538	62087	951
2017	6	23	2	17	19	19	2,0134		286325	5765
2017	6	44	2	17	19	19	1,8277		36932	675
2017	6	63	2	17	19	19	1,219		42001	512
2017	6	95	2	17	19	19	1,8083	1,1614	1106	20
2017	6	86	2	17	19	19	1,4483		63939	926
2017	6	5	2	17	19	19	1,3241	2,1164	568909	7533
2017	6	8	2	17	19	19	1,4201		63659	904
2017	6	47	2	17	19	19	1,7716		133719	2369
2017	6	66	2	17	19	19	1,3665		53054	725
2017	6	68	2	17	19	19	1,8256		152496	2784
2017	6	25	2	17	19	19	1,9657	0,8596	320555	6301
2017	6	27	2	17	19	19	1,7031	1,4302	61830	1053
2017	6	20	2	17	19	19	1,5737		97670	1537
2017	6	54	2	17	19	19	1,6324	1,2195	118968	1942
2017	6	50	2	17	19	19	1,8759	1,5714	113756	2134
2017	6	19	2	17	19	19	1,3954	0,6701	216357	3019
2017	6	88	2	17	20	20	0,4073		491	2
2017	6	50	2	19	19	19	2,0747	1,4161	103051	2138
2017	6	54	2	19	19	19	1,8259	0,9901	115779	2114
2017	6	20	2	19	19	19	1,5261		96780	1477
2017	6	27	2	19	19	19	1,5348	1,9895	56945	874
2017	6	41	2	19	19	19	2,1876	1,6103	193778	4239
2017	6	70	2	19	19	19	1,9689		154249	3037
2017	6	81	2	19	19	19	1,7408		54286	945
2017	6	15	2	19	19	19	1,8572	0	189050	3511
2017	6	17	2	19	19	19	1,6475	0,4435	113384	1868
2017	6	52	2	19	19	19	1,3628		173245	2361
2017	6	73	2	19	19	19	2,0492		208377	4270
2017	6	13	2	19	19	19	2,0205		187975	3798
2017	6	18	2	19	19	19	1,6315	1,4992	63316	1033
2017	6	23	2	19	19	19	1,9748		272330	5378
2017	6	44	2	19	19	19	1,5196		34220	520
2017	6	63	2	19	19	19	1,3156		35041	461
2017	6	99	2	19	19	19	1,3786	0,8601	4570	63
2017	6	85	2	19	19	19	1,8915		79884	1511
2017	6	95	2	19	19	19	1,5015	10,3922	999	15
2017	6	86	2	19	19	19	1,5935		61625	982
2017	6	5	2	19	19	19	1,4385	0,8772	505732	7275
2017	6	8	2	19	19	19	1,3372		57956	775
2017	6	47	2	19	19	19	1,9279		131077	2527
2017	6	66	2	19	19	19	1,4117		46044	650
2017	6	68	2	19	19	19	2,0194		144102	2910
2017	6	88	2	19	19	19	2,1692		461	10
2017	6	25	2	19	19	19	2,2182	1,4395	264724	5872
2017	6	76	2	19	19	19	1,1603		98510	1143
2017	6	19	2	19	19	19	1,4102	0,9419	198196	2795
2017	6	76	2	20	10	10	1,1565		107477	1243
2017	6	99	2	20	18	18	1,0737	1,0172	5495	59
2017	6	20	2	20	19	19	1,717		104540	1795
2017	6	27	2	20	19	19	1,7615	1,2496	56598	997
2017	6	41	2	20	19	19	2,1964	1,6393	201333	4422
2017	6	70	2	20	19	19	2,1073		163813	3452
2017	6	81	2	20	19	19	1,6923		53358	903
2017	6	15	2	20	19	19	1,9144	2,6316	195829	3749
2017	6	17	2	20	19	19	1,5708	2,0921	119751	1881



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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	6	52	2	20	19	1,4022			178074	2497
2017	6	73	2	20	19	1,9754			218335	4313
2017	6	13	2	20	19	2,0715			194788	4035
2017	6	18	2	20	19	1,9594	2,0165		54863	1075
2017	6	23	2	20	19	1,9921			283870	5655
2017	6	44	2	20	19	1,4719			38453	566
2017	6	63	2	20	19	1,4776			36748	543
2017	6	85	2	20	19	2,0718			79786	1653
2017	6	95	2	20	19	2,3179	4,2962		1208	28
2017	6	86	2	20	19	1,8014			56567	1019
2017	6	5	2	20	19	1,5639	2,3847		536157	8385
2017	6	8	2	20	19	1,4055			63466	892
2017	6	47	2	20	19	1,9755			142342	2812
2017	6	66	2	20	19	1,3957			46142	644
2017	6	68	2	20	19	2,2655			151001	3421
2017	6	25	2	20	19	2,2583	0,7782		284324	6421
2017	6	54	2	20	19	1,8701	0,5396		122666	2294
2017	6	50	2	20	19	2,3891	1,8472		114854	2744
2017	6	19	2	20	19	1,7265	0,938		201158	3473
2017	6	88	2	20	20	1,6692			659	11
2017	6	99	2	21	18	2,393	0,7749		6143	147
2017	6	50	2	21	19	2,7373	1,1076		119499	3271
2017	6	19	2	21	19	1,8225	0,8314		216576	3947
2017	6	20	2	21	19	1,6896			106117	1793
2017	6	27	2	21	19	1,8311	0,9593		60730	1112
2017	6	41	2	21	19	2,2745	1,8272		200969	4571
2017	6	70	2	21	19	2,0473			163046	3338
2017	6	81	2	21	19	2,0546			56995	1171
2017	6	15	2	21	19	1,8124	0		206577	3744
2017	6	17	2	21	19	1,5981	0,3868		121335	1939
2017	6	52	2	21	19	1,3128			174432	2290
2017	6	73	2	21	19	2,0843			226594	4723
2017	6	13	2	21	19	1,9833			201178	3990
2017	6	18	2	21	19	1,6009	1,699		62964	1008
2017	6	23	2	21	19	1,9782			293042	5797
2017	6	44	2	21	19	1,6151			35849	579
2017	6	63	2	21	19	1,3842			37856	524
2017	6	85	2	21	19	2,3167			89393	2071
2017	6	95	2	21	19	1,7544	7,3304		1083	19
2017	6	86	2	21	19	1,6249			60620	985
2017	6	5	2	21	19	1,5124	1,7882		509658	7708
2017	6	8	2	21	19	1,6485			61995	1022
2017	6	47	2	21	19	2,0353			140865	2867
2017	6	66	2	21	19	1,4219			48879	695
2017	6	68	2	21	19	2,2764			163197	3715
2017	6	88	2	21	19	1,0596			755	8
2017	6	25	2	21	19	2,3099	1,7513		297851	6880
2017	6	76	2	21	19	1,3164			105215	1385
2017	6	54	2	21	19	2,0382	1,1811		122017	2487
2017	6	99	2	22	18	1,5259	1,2801		5767	88
2017	6	95	2	22	18	1,5918	4,1176		1068	17
2017	6	47	2	22	19	3,1739			139039	4413
2017	6	66	2	22	19	1,4115			46759	660
2017	6	68	2	22	19	1,9742			153076	3022
2017	6	88	2	22	19	1,295			695	9
2017	6	25	2	22	19	2,4648	1,2313		306035	7543
2017	6	76	2	22	19	1,3866			99232	1376
2017	6	44	2	22	19	2,2478			37860	851
2017	6	63	2	22	19	1,6044			36463	585



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AÑO	MES	ID_DEPTO	ID_ZONA	DIA_MEDICION	HORA_MEDICION	RESTO_DEPTO	RESTO_DEPTO	EBTS_RES_DEP	RESTO_DEPTO	LLAM_EXITOSAS	LLAM_TERM_NO_INT_USU_RESTO_DEP
2017	6	85	2	22	19	2,2342			82849	1851	
2017	6	86	2	22	19	1,8321			51799	949	
2017	6	5	2	22	19	1,4433	4,381		532478	7685	
2017	6	15	2	22	19	1,8216	2		198620	3618	
2017	6	17	2	22	19	1,5533	0,6		118651	1843	
2017	6	52	2	22	19	1,3581			171855	2334	
2017	6	73	2	22	19	1,926			225697	4347	
2017	6	13	2	22	19	2,1112			193726	4090	
2017	6	18	2	22	19	1,6993	1,5038		63438	1078	
2017	6	23	2	22	19	1,9524			287857	5620	
2017	6	50	2	22	19	1,9883	1,2761		116029	2307	
2017	6	19	2	22	19	1,882	1,2596		205903	3875	
2017	6	20	2	22	19	1,9544			99723	1949	
2017	6	27	2	22	19	2,369	1,0783		57196	1355	
2017	6	41	2	22	19	2,3122	0,942		199464	4612	
2017	6	70	2	22	19	2,1222			153660	3261	
2017	6	81	2	22	19	1,6212			51257	831	
2017	6	54	2	22	19	1,8541	0,1718		113424	2103	
2017	6	8	2	22	19	2,38			59495	1416	
2017	6	99	2	23	18	1,3327	0,9966		6003	80	
2017	6	81	2	23	19	1,631			56223	917	
2017	6	47	2	23	19	2,1467			142175	3052	
2017	6	66	2	23	19	1,3619			50225	684	
2017	6	68	2	23	19	1,9385			168123	3259	
2017	6	88	2	23	19	0,8917			785	7	
2017	6	25	2	23	19	2,1001	3,2577		316416	6645	
2017	6	76	2	23	19	1,2896			110813	1429	
2017	6	44	2	23	19	1,6653			38312	638	
2017	6	63	2	23	19	1,3627			38601	526	
2017	6	85	2	23	19	1,9702			88418	1742	
2017	6	95	2	23	19	2,716	4,5624		1215	33	
2017	6	86	2	23	19	1,3131			53460	702	
2017	6	5	2	23	19	1,4216	3,1674		553957	7875	
2017	6	15	2	23	19	1,7503	0		213447	3736	
2017	6	17	2	23	19	1,486	0,3578		122615	1822	
2017	6	52	2	23	19	1,2688			176543	2240	
2017	6	73	2	23	19	1,9497			232503	4533	
2017	6	13	2	23	19	1,8965			198687	3768	
2017	6	18	2	23	19	1,7711	1,2305		65834	1166	
2017	6	23	2	23	19	1,9027			293903	5592	
2017	6	50	2	23	19	2,0412	1,3852		115812	2364	
2017	6	19	2	23	19	1,76	1,1276		220733	3885	
2017	6	20	2	23	19	1,7369			106454	1849	
2017	6	27	2	23	19	1,7267	1,3218		60636	1047	
2017	6	41	2	23	19	1,9885	1,3087		207639	4129	
2017	6	70	2	23	19	2,0402			163321	3332	
2017	6	54	2	23	19	1,7697	0,1548		120756	2137	
2017	6	8	2	23	19	1,5743			62058	977	
2017	6	68	2	24	9	1,5643			169409	2650	
2017	6	76	2	24	10	1,1023			111580	1230	
2017	6	25	2	24	10	1,6977	1,1101		321910	5465	
2017	6	99	2	24	18	1,0368	0,8842		4533	47	
2017	6	81	2	24	18	1,6272			53773	875	
2017	6	15	2	24	18	1,6015	0		231600	3709	
2017	6	85	2	24	18	2,0192			88204	1781	
2017	6	86	2	24	19	1,5799			61206	967	
2017	6	5	2	24	19	1,3448	3,2841		546699	7352	
2017	6	17	2	24	19	1,43	0,6224		124056	1774	
2017	6	52	2	24	19	1,204			173830	2093	



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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	6	73	2	24	19	1,7468		225674	3942
2017	6	13	2	24	19	1,7172		183675	3154
2017	6	18	2	24	19	1,9799	1,6264	56872	1126
2017	6	23	2	24	19	1,7808		285888	5091
2017	6	50	2	24	19	1,883	1,6832	111366	2097
2017	6	19	2	24	19	1,6997	1,0149	219097	3724
2017	6	20	2	24	19	1,6799		101552	1706
2017	6	95	2	24	19	1,8421	7,8652	1140	21
2017	6	63	2	24	19	1,2509		40052	501
2017	6	44	2	24	19	1,4119		37254	526
2017	6	88	2	24	19	1,3966		716	10
2017	6	66	2	24	19	1,1387		51549	587
2017	6	47	2	24	19	1,8555		141849	2632
2017	6	54	2	24	19	1,6163	0,6826	118356	1913
2017	6	8	2	24	19	1,3341		61765	824
2017	6	41	2	24	19	1,6542		197800	3272
2017	6	70	2	24	19	1,979		157202	3111
2017	6	27	2	24	20	1,8497	1,0177	45790	847
2017	6	88	2	25	13	1,6393		671	11
2017	6	99	2	25	18	1,0202	1,7952	5097	52
2017	6	95	2	25	18	0,657	2,3438	1522	10
2017	6	25	2	25	19	2,117	0,8244	298016	6309
2017	6	76	2	25	19	1,1367		105125	1195
2017	6	54	2	25	19	1,9213	0,9868	113467	2180
2017	6	44	2	25	19	1,4523		31880	463
2017	6	63	2	25	19	1,2289		38247	470
2017	6	85	2	25	19	1,9447		80373	1563
2017	6	86	2	25	19	2,0976		54968	1153
2017	6	5	2	25	19	1,4839	0,9331	551303	8181
2017	6	8	2	25	19	1,5527		54809	851
2017	6	15	2	25	19	1,6691	0	198605	3315
2017	6	17	2	25	19	1,4733	1,4354	119191	1756
2017	6	52	2	25	19	1,2061		174783	2108
2017	6	73	2	25	19	1,8386		212991	3916
2017	6	13	2	25	19	1,817		169954	3088
2017	6	18	2	25	19	1,5303	1,5454	59725	914
2017	6	23	2	25	19	1,8847		272563	5137
2017	6	50	2	25	19	1,9223	2,12	114447	2200
2017	6	19	2	25	19	1,6108	1,3671	206477	3326
2017	6	20	2	25	19	1,6348		89919	1470
2017	6	27	2	25	19	3,6488	0,9725	57224	2088
2017	6	41	2	25	19	2,2227		188602	4192
2017	6	70	2	25	19	1,8036		148207	2673
2017	6	68	2	25	19	1,8302		148563	2719
2017	6	81	2	25	19	1,6105		49922	804
2017	6	47	2	25	19	1,9539		121247	2369
2017	6	66	2	25	19	1,431		49965	715
2017	6	88	2	26	10	1,5152		528	8
2017	6	85	2	26	18	1,952		88833	1734
2017	6	99	2	26	18	1,2725	0,5854	4715	60
2017	6	66	2	26	19	1,4138		45552	644
2017	6	68	2	26	19	2,3588		139226	3284
2017	6	25	2	26	19	2,1358	1,7544	259156	5535
2017	6	76	2	26	19	1,227		94296	1157
2017	6	44	2	26	19	1,46		34727	507
2017	6	63	2	26	19	1,4427		34033	491
2017	6	95	2	26	19	1,7724	1,7202	1072	19
2017	6	86	2	26	19	1,9428		54355	1056
2017	6	5	2	26	19	1,5056	1,6807	486931	7331



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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	6	15	2	26	19	1,8072	1,8182	181003	3271	
2017	6	17	2	26	19	1,6468	1,8059	112520	1853	
2017	6	52	2	26	19	1,3064		172760	2257	
2017	6	73	2	26	19	2,1502		201051	4323	
2017	6	13	2	26	19	1,7507		179528	3143	
2017	6	18	2	26	19	1,7591	1,707	57302	1008	
2017	6	23	2	26	19	1,9497		268097	5227	
2017	6	50	2	26	19	2,0524	2,3369	101492	2083	
2017	6	19	2	26	19	1,6048	1,0256	194849	3127	
2017	6	20	2	26	19	1,9594		92833	1819	
2017	6	27	2	26	19	1,5253	1,5389	54545	832	
2017	6	41	2	26	19	2,3618	0,6691	185154	4373	
2017	6	70	2	26	19	1,9267		154463	2976	
2017	6	47	2	26	19	2,0281		130026	2637	
2017	6	81	2	26	19	1,9195		51003	979	
2017	6	54	2	26	19	1,8404	0,4	107424	1977	
2017	6	8	2	26	19	1,3895		55128	766	
2017	6	88	2	27	9	2,4768		646	16	
2017	6	99	2	27	18	1,4994	1,0891	5402	81	
2017	6	95	2	27	18	1,8746	1,2891	1707	32	
2017	6	68	2	27	19	1,876		164555	3087	
2017	6	25	2	27	19	2,1163	0,8818	290981	6158	
2017	6	76	2	27	19	1,2924		102288	1322	
2017	6	54	2	27	19	1,9347	0,1942	122552	2371	
2017	6	63	2	27	19	1,4513		37415	543	
2017	6	85	2	27	19	1,9425		87926	1708	
2017	6	86	2	27	19	1,7937		60491	1085	
2017	6	5	2	27	19	1,5347	1,9841	532870	8178	
2017	6	15	2	27	19	1,8102	0	210804	3816	
2017	6	17	2	27	19	1,5496	1,1091	119190	1847	
2017	6	52	2	27	19	1,3772		176151	2426	
2017	6	73	2	27	19	1,9848		226070	4487	
2017	6	13	2	27	19	2,0915		199039	4163	
2017	6	18	2	27	19	1,6142	1,7282	66908	1080	
2017	6	23	2	27	19	2,0026		284035	5688	
2017	6	44	2	27	19	1,7145		39371	675	
2017	6	50	2	27	19	2,0177	2,0935	117112	2363	
2017	6	19	2	27	19	1,8778	0,8223	206943	3886	
2017	6	20	2	27	19	2,391		104766	2505	
2017	6	27	2	27	19	1,953	0,9393	58578	1144	
2017	6	41	2	27	19	2,1998	1,4354	202113	4446	
2017	6	70	2	27	19	1,9779		161333	3191	
2017	6	66	2	27	19	1,3622		48744	664	
2017	6	81	2	27	19	1,7685		56715	1003	
2017	6	8	2	27	19	1,6074		59785	961	
2017	6	47	2	27	19	2,6712		139599	3729	
2017	6	88	2	28	10	3,2872		578	19	
2017	6	99	2	28	18	1,0879	1,7013	5515	60	
2017	6	66	2	28	19	1,4346		48446	695	
2017	6	68	2	28	19	2,2058		166111	3664	
2017	6	25	2	28	19	2,0539	0,9717	287844	5912	
2017	6	76	2	28	19	1,3446		103379	1390	
2017	6	54	2	28	19	2,2463	0,3407	122423	2750	
2017	6	44	2	28	19	1,504		38498	579	
2017	6	63	2	28	19	1,4481		37843	548	
2017	6	85	2	28	19	2,2966		89568	2057	
2017	6	95	2	28	19	1,1609	7,992	1206	14	
2017	6	86	2	28	19	1,8317		57596	1055	
2017	6	5	2	28	19	1,4941	1,7483	537235	8027	



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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	6	15	2	28	19	1,8072	0	207505	3750	
2017	6	17	2	28	19	1,479	0,7813	123932	1833	
2017	6	52	2	28	19	1,3198		171699	2266	
2017	6	73	2	28	19	2,0908		227038	4747	
2017	6	13	2	28	19	2,3672		188368	4459	
2017	6	18	2	28	19	1,8141	1,7133	64659	1173	
2017	6	23	2	28	19	2,8168		285787	8050	
2017	6	50	2	28	19	2,0504	2,2143	123585	2534	
2017	6	19	2	28	19	1,817	0,5708	206936	3760	
2017	6	20	2	28	19	1,6168		105210	1701	
2017	6	27	2	28	19	1,8861	0,9834	61926	1168	
2017	6	41	2	28	19	2,1729	2,3186	201156	4371	
2017	6	70	2	28	19	2,5374		163157	4140	
2017	6	81	2	28	19	2,1987		57216	1258	
2017	6	8	2	28	19	1,4613		61657	901	
2017	6	47	2	28	19	2,1449		141825	3042	
2017	6	88	2	29	11	0,6006		666	4	
2017	6	95	2	29	18	1,3581	6,6184	1399	19	
2017	6	54	2	29	19	2,2887	0,381	125487	2872	
2017	6	47	2	29	19	2,4038		142605	3428	
2017	6	66	2	29	19	1,4941		47856	715	
2017	6	68	2	29	19	2,1189		161498	3422	
2017	6	25	2	29	19	2,0714	1,5873	312106	6465	
2017	6	76	2	29	19	1,3982		101060	1413	
2017	6	44	2	29	19	1,5522		39620	615	
2017	6	63	2	29	19	1,3161		37079	488	
2017	6	99	2	29	19	1,1369	1,2543	4486	51	
2017	6	85	2	29	19	1,7936		81567	1463	
2017	6	86	2	29	19	1,6005		56669	907	
2017	6	5	2	29	19	1,4422	1,3986	517877	7469	
2017	6	8	2	29	19	1,4517		61444	892	
2017	6	15	2	29	19	1,8097	0	207819	3761	
2017	6	17	2	29	19	1,4902	1,1516	122197	1821	
2017	6	52	2	29	19	1,3459		180477	2429	
2017	6	73	2	29	19	2,0197		226818	4581	
2017	6	13	2	29	19	2,4428		201323	4918	
2017	6	18	2	29	19	1,5841	2,0317	58647	929	
2017	6	23	2	29	19	1,9271		272999	5261	
2017	6	50	2	29	19	2,186	1,8994	118297	2586	
2017	6	19	2	29	19	1,7307	0,9274	211072	3653	
2017	6	20	2	29	19	2,0623		103186	2128	
2017	6	27	2	29	19	2,3214	1,6093	56560	1313	
2017	6	41	2	29	19	2,0314	1,536	206364	4192	
2017	6	70	2	29	19	1,9756		164204	3244	
2017	6	81	2	29	19	1,6916		52791	893	
2017	6	95	2	30	18	1,7816	4,8263	1291	23	
2017	6	85	2	30	18	1,7826		97108	1731	
2017	6	99	2	30	18	1,8438	1,0712	5044	93	
2017	6	20	2	30	18	1,5642		102159	1598	
2017	6	76	2	30	19	1,2955		112160	1453	
2017	6	54	2	30	19	1,7816	0,6494	125563	2237	
2017	6	63	2	30	19	1,2207		41861	511	
2017	6	86	2	30	19	1,6248		63455	1031	
2017	6	5	2	30	19	1,9762	1,1628	583193	11525	
2017	6	8	2	30	19	1,2736		64543	822	
2017	6	17	2	30	19	1,4332	0,994	128597	1843	
2017	6	52	2	30	19	1,3399		183151	2454	
2017	6	73	2	30	19	1,9869		234285	4655	
2017	6	13	2	30	19	2,113		202417	4277	



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - JUNIO DE 2017

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	6	18	2	30	19	1,616	1,5091	63984	1034
2017	6	23	2	30	19	1,9226		294906	5670
2017	6	44	2	30	19	1,4351		38533	553
2017	6	50	2	30	19	1,9578	1,0826	118452	2319
2017	6	19	2	30	19	1,6959	1,1022	220467	3739
2017	6	25	2	30	19	2,0837	1,3212	317844	6623
2017	6	68	2	30	19	2,5011		171328	4285
2017	6	15	2	30	19	1,7677	0	215653	3812
2017	6	47	2	30	19	2,055		141749	2913
2017	6	66	2	30	19	1,3489		51522	695
2017	6	27	2	30	19	1,7288	0,74	65594	1134
2017	6	41	2	30	19	1,9622	1,9409	207517	4072
2017	6	70	2	30	19	1,9427		160443	3117
2017	6	81	2	30	19	1,5535		52013	808
2017	6	88	2	30	20	0,3656		547	2