



PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G_RESTO_DEPTO	PORC_LLAM_CAI 3G_EBTS_RES_DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	63	2	1	10	1,0143		55604	564
2017	5	54	2	1	19	0,7901		73532	581
2017	5	20	2	1	19	0,7132		61693	440
2017	5	27	2	1	19	1,1299	1,3133	53634	606
2017	5	41	2	1	19	1,0387		118708	1233
2017	5	70	2	1	19	1,199		85655	1027
2017	5	81	2	1	19	1,2597		48346	609
2017	5	15	2	1	19	0,9071		209241	1898
2017	5	17	2	1	19	0,8768	0	122719	1076
2017	5	52	2	1	19	0,8466		86341	731
2017	5	73	2	1	19	1,4657		153583	2251
2017	5	13	2	1	19	1,492		104021	1552
2017	5	18	2	1	19	0,7641	0	45676	349
2017	5	23	2	1	19	1,219		191967	2340
2017	5	44	2	1	19	1,0899		22388	244
2017	5	50	2	1	19	1,1994	0	108972	1307
2017	5	19	2	1	19	1,2504	3,5019	109809	1373
2017	5	76	2	1	19	0,91		101982	928
2017	5	85	2	1	19	1,1469		79867	916
2017	5	86	2	1	19	0,5806		52532	305
2017	5	5	2	1	19	0,8552		455590	3896
2017	5	8	2	1	19	0,7143		36539	261
2017	5	47	2	1	19	0,9012		76790	692
2017	5	66	2	1	19	0,6744		57533	388
2017	5	68	2	1	19	1,3153		116322	1530
2017	5	25	2	1	19	1,4699		317579	4668
2017	5	95	2	1	20	0,5964	0	1006	6
2017	5	99	2	1	20	0,9634	0,7653	2076	20
2017	5	8	2	2	10	0,7652		48095	368
2017	5	76	2	2	10	0,5409		125158	677
2017	5	99	2	2	18	2,0818	0,1451	4035	84
2017	5	15	2	2	18	0,7925		275572	2184
2017	5	85	2	2	18	0,9237		101548	938
2017	5	5	2	2	18	0,7836		550684	4315
2017	5	95	2	2	18	0,5393	0	1298	7
2017	5	68	2	2	18	0,9166		152083	1394
2017	5	25	2	2	18	1,1625		388803	4520
2017	5	13	2	2	19	0,9222		119494	1102
2017	5	18	2	2	19	0,753	0	50600	381
2017	5	23	2	2	19	1,3981		208215	2911
2017	5	44	2	2	19	0,6183		22806	141
2017	5	63	2	2	19	1,0164		58934	599
2017	5	86	2	2	19	0,5495		58237	320
2017	5	47	2	2	19	0,8154		82785	675
2017	5	66	2	2	19	0,6588		62238	410
2017	5	73	2	2	19	1,1566		165222	1911
2017	5	52	2	2	19	0,9438		93452	882
2017	5	17	2	2	19	0,9896	0,8929	136414	1350
2017	5	81	2	2	19	1,31		48474	635
2017	5	70	2	2	19	1,008		93947	947
2017	5	41	2	2	19	0,9603		127466	1224
2017	5	20	2	2	19	0,8452		72998	617
2017	5	54	2	2	19	0,8851		82361	729
2017	5	50	2	2	19	1,2779	0	125131	1599
2017	5	19	2	2	19	1,2077	1,2238	118323	1429
2017	5	27	2	2	20	1,0302	1,5234	50182	517
2017	5	8	2	3	10	0,5722		48581	278
2017	5	76	2	3	17	0,5874		132102	776
2017	5	99	2	3	17	0,6482	0,3101	3857	25
2017	5	15	2	3	17	0,8293		289036	2397
2017	5	5	2	3	17	0,7702		539316	4154
2017	5	25	2	3	17	1,1088		411793	4566
2017	5	68	2	3	17	0,9837		163269	1606
2017	5	66	2	3	17	0,556		74102	412
2017	5	85	2	3	18	1,0522		95227	1002
2017	5	95	2	3	18	0,9774	0	1330	13
2017	5	81	2	3	18	1,6547		50825	841
2017	5	63	2	3	19	1,0125		60842	616
2017	5	86	2	3	19	0,5095		55932	285
2017	5	47	2	3	19	0,8578		82190	705
2017	5	23	2	3	19	1,7021		206627	3517
2017	5	18	2	3	19	0,7448	0	49139	366
2017	5	13	2	3	19	1,2557		114757	1441
2017	5	73	2	3	19	1,1872		165942	1970
2017	5	52	2	3	19	0,9256		94317	873
2017	5	17	2	3	19	0,9928	2,2059	136275	1353
2017	5	70	2	3	19	2,0353		97233	1979
2017	5	41	2	3	19	0,882		127664	1126
2017	5	20	2	3	19	0,6964		71076	495



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - MAYO 2017

PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G RESTO_DEPTO	PORC_LLAM_CAI 3G EBTS RES DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	54	2	3	19	0,9964		80493	802
2017	5	50	2	3	19	1,1789	0	120117	1416
2017	5	19	2	3	19	1,9821	0,6494	118105	2341
2017	5	27	2	3	20	2,6692	1,6931	53087	1417
2017	5	44	2	3	20	0,9006		20430	184
2017	5	8	2	4	10	0,45		48220	217
2017	5	76	2	4	10	0,6913		118762	821
2017	5	15	2	4	18	0,7511		285196	2142
2017	5	99	2	4	18	0,3511	0,1524	3988	14
2017	5	68	2	4	18	0,9542		158030	1508
2017	5	25	2	4	18	1,1498		410941	4725
2017	5	81	2	4	19	1,176		47363	557
2017	5	17	2	4	19	0,9378	0	131799	1236
2017	5	73	2	4	19	1,1471		172517	1979
2017	5	13	2	4	19	0,9996		115347	1153
2017	5	18	2	4	19	0,7672	0	49529	380
2017	5	23	2	4	19	1,7193		211128	3630
2017	5	44	2	4	19	0,9212		25077	231
2017	5	63	2	4	19	1,0905		57313	625
2017	5	85	2	4	19	1,0401		91336	950
2017	5	5	2	4	19	0,9688		506919	4911
2017	5	47	2	4	19	0,9207		83744	771
2017	5	66	2	4	19	0,6719		61315	412
2017	5	70	2	4	19	0,9508		95077	904
2017	5	41	2	4	19	1,0233		129673	1327
2017	5	27	2	4	19	1,11	4,0602	58468	649
2017	5	20	2	4	19	0,7478		73145	547
2017	5	54	2	4	19	0,918		85184	782
2017	5	50	2	4	19	1,1156	0	126302	1409
2017	5	19	2	4	19	1,3883	1,3245	112508	1562
2017	5	95	2	4	20	1,1925	0	1174	14
2017	5	52	2	4	20	0,7283		79364	578
2017	5	86	2	4	20	0,5772		50764	293
2017	5	76	2	5	10	0,6149		119362	734
2017	5	68	2	5	18	0,899		152835	1374
2017	5	66	2	5	18	0,7123		70899	505
2017	5	99	2	5	18	0,4428	0	3613	16
2017	5	85	2	5	18	0,9053		105716	957
2017	5	50	2	5	18	1,025	0	141659	1452
2017	5	15	2	5	18	0,848		283371	2403
2017	5	25	2	5	18	1,164		416420	4847
2017	5	81	2	5	18	1,0282		62050	638
2017	5	18	2	5	19	0,6396	0	49715	318
2017	5	23	2	5	19	1,1618		208806	2426
2017	5	44	2	5	19	1,2552		22307	280
2017	5	63	2	5	19	1,1144		59316	661
2017	5	86	2	5	19	0,6632		59103	392
2017	5	5	2	5	19	0,8944		486808	4354
2017	5	8	2	5	19	0,8427		39396	332
2017	5	47	2	5	19	0,8527		77168	658
2017	5	13	2	5	19	1,0474		111989	1173
2017	5	73	2	5	19	1,1591		170213	1973
2017	5	52	2	5	19	1,038		92484	960
2017	5	17	2	5	19	1,0935	2,6316	136716	1495
2017	5	70	2	5	19	1,0848		92089	999
2017	5	41	2	5	19	0,9463		130931	1239
2017	5	27	2	5	19	1,1383	0,5089	56751	646
2017	5	20	2	5	19	0,6991		67227	470
2017	5	54	2	5	19	0,8807		83232	733
2017	5	19	2	5	19	1,2826	1,8484	117031	1501
2017	5	95	2	5	20	1,0934	0	1006	11
2017	5	8	2	6	10	1,0881		43101	469
2017	5	5	2	6	10	0,6276		481495	3022
2017	5	66	2	6	10	0,5646		64467	364
2017	5	15	2	6	10	0,7648		254183	1944
2017	5	25	2	6	10	1,0865		375059	4075
2017	5	68	2	6	10	0,7948		140042	1113
2017	5	76	2	6	11	0,5983		116332	696
2017	5	73	2	6	19	1,017		170008	1729
2017	5	13	2	6	19	1,1952		105757	1264
2017	5	23	2	6	19	1,1314		196665	2225
2017	5	44	2	6	19	0,8506		19869	169
2017	5	63	2	6	19	0,8152		64646	527
2017	5	99	2	6	19	5,9096	0,3322	3452	204
2017	5	85	2	6	19	0,9591		88933	853
2017	5	95	2	6	19	0,5865	0	1364	8
2017	5	47	2	6	19	0,8183		75153	615
2017	5	17	2	6	19	1,8443	0	140917	2599
2017	5	81	2	6	19	1,6482		53936	889



PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G RESTO_DEPTO	PORC_LLAM_CAI 3G EBTS RES DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	70	2	6	19	1,2425		84108	1045
2017	5	41	2	6	19	0,7915		136194	1078
2017	5	20	2	6	19	0,6394		67875	434
2017	5	54	2	6	19	0,7845		84000	659
2017	5	50	2	6	19	1,0484	0	120083	1259
2017	5	19	2	6	19	1,0747	0	124775	1341
2017	5	18	2	6	20	0,7066	0	45144	319
2017	5	52	2	6	20	0,8869		82869	735
2017	5	27	2	6	20	0,9946	1,1829	54496	542
2017	5	86	2	6	20	0,6008		56090	337
2017	5	50	2	7	19	1,0608	0	109071	1157
2017	5	23	2	7	19	1,1812		190404	2249
2017	5	76	2	7	19	0,6011		103805	624
2017	5	25	2	7	19	1,2391		320870	3976
2017	5	68	2	7	19	1,0338		115495	1194
2017	5	66	2	7	19	0,5796		57281	332
2017	5	47	2	7	19	0,8188		66684	546
2017	5	8	2	7	19	0,5115		33238	170
2017	5	20	2	7	19	0,6404		59964	384
2017	5	70	2	7	19	0,9376		84788	795
2017	5	81	2	7	19	1,2623		46502	587
2017	5	15	2	7	19	0,8839		208841	1846
2017	5	17	2	7	19	0,8856	0,885	120141	1064
2017	5	73	2	7	19	1,005		150752	1515
2017	5	13	2	7	19	0,9951		101095	1006
2017	5	54	2	7	19	0,7956		73406	584
2017	5	44	2	7	19	0,6366		18851	120
2017	5	63	2	7	19	0,9184		57494	528
2017	5	99	2	7	19	0,4207	0,2188	2377	10
2017	5	85	2	7	19	1,2257		69432	851
2017	5	5	2	7	19	0,8288		467788	3877
2017	5	95	2	7	20	0,6791	0	1178	8
2017	5	86	2	7	20	0,7439		48660	362
2017	5	52	2	7	20	0,9654		77894	752
2017	5	41	2	7	20	0,8134		107945	878
2017	5	27	2	7	20	1,0842	0,3052	52851	573
2017	5	18	2	7	20	0,7521	0	41351	311
2017	5	19	2	7	20	1,1624	1,1589	99969	1162
2017	5	76	2	8	10	0,6001		120483	723
2017	5	68	2	8	18	0,9868		155559	1535
2017	5	15	2	8	18	0,7684		278751	2142
2017	5	25	2	8	18	1,1634		394525	4590
2017	5	70	2	8	19	0,952		90760	864
2017	5	81	2	8	19	1,1816		52556	621
2017	5	17	2	8	19	1,104	5,5046	131249	1449
2017	5	73	2	8	19	1,2488		161591	2018
2017	5	13	2	8	19	1,3345		109630	1463
2017	5	18	2	8	19	0,8718	0	50587	441
2017	5	23	2	8	19	1,0995		205816	2263
2017	5	44	2	8	19	0,9222		22662	209
2017	5	63	2	8	19	1,0594		56921	603
2017	5	99	2	8	19	0,7014	0	3279	23
2017	5	85	2	8	19	1,318		89836	1184
2017	5	41	2	8	19	1,039		128491	1335
2017	5	20	2	8	19	0,7652		69003	528
2017	5	54	2	8	19	1,2341		81029	1000
2017	5	50	2	8	19	1,2072	0	123508	1491
2017	5	19	2	8	19	1,4095	1,0267	112097	1580
2017	5	66	2	8	19	0,7339		61724	453
2017	5	47	2	8	19	0,8936		79569	711
2017	5	8	2	8	19	0,6054		39148	237
2017	5	5	2	8	19	0,9134		499464	4562
2017	5	52	2	8	20	0,9452		74377	703
2017	5	95	2	8	20	1,4368	0	1392	20
2017	5	27	2	8	20	1,1926	0,9275	51988	620
2017	5	86	2	8	20	0,6474		48966	317
2017	5	99	2	9	10	0,125	0	3200	4
2017	5	76	2	9	10	0,6121		117308	718
2017	5	15	2	9	18	0,7846		274519	2154
2017	5	85	2	9	18	0,9209		106305	979
2017	5	25	2	9	18	1,2372		380213	4704
2017	5	81	2	9	19	1,3807		55335	764
2017	5	17	2	9	19	0,8577	0	133733	1147
2017	5	73	2	9	19	1,3915		162125	2256
2017	5	13	2	9	19	1,3131		112942	1483
2017	5	18	2	9	19	1,1347	0	53582	608
2017	5	23	2	9	19	1,4582		195510	2851
2017	5	44	2	9	19	0,6981		20484	143
2017	5	63	2	9	19	1,1684		58198	680



PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G_RESTO_DEPTO	PORC_LLAM_CAI 3G_EBTS_RES_DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	95	2	9	19	0,2273	0	1320	3
2017	5	70	2	9	19	1,0921		89095	973
2017	5	41	2	9	19	1,0907		125883	1373
2017	5	20	2	9	19	0,6206		67998	422
2017	5	54	2	9	19	0,8377		82372	690
2017	5	50	2	9	19	1,1414	0,7246	125809	1436
2017	5	19	2	9	19	1,6551	1,1173	113953	1886
2017	5	68	2	9	19	1,188		133505	1586
2017	5	66	2	9	19	0,7218		61654	445
2017	5	5	2	9	19	0,8047		491602	3956
2017	5	8	2	9	19	0,6447		37074	239
2017	5	47	2	9	19	0,965		76998	743
2017	5	52	2	9	20	0,9858		73036	720
2017	5	27	2	9	20	1,1814	1,3605	51381	607
2017	5	86	2	9	20	0,7612		48213	367
2017	5	76	2	10	10	0,6741		117792	794
2017	5	25	2	10	18	1,1765		390819	4598
2017	5	68	2	10	18	0,9412		151829	1429
2017	5	15	2	10	18	0,7702		278353	2144
2017	5	41	2	10	19	0,9898		128606	1273
2017	5	70	2	10	19	0,9935		90687	901
2017	5	81	2	10	19	1,5354		51258	787
2017	5	17	2	10	19	0,9174	2,6846	138866	1274
2017	5	52	2	10	19	0,896		97883	877
2017	5	73	2	10	19	1,2522		169226	2119
2017	5	13	2	10	19	1,1813		117243	1385
2017	5	18	2	10	19	0,8595	1,25	50260	432
2017	5	23	2	10	19	1,1545		202508	2338
2017	5	63	2	10	19	1,0217		57745	590
2017	5	99	2	10	19	5,3451	0,1876	3274	175
2017	5	85	2	10	19	1,4797		88669	1312
2017	5	95	2	10	19	0,8468	0	1299	11
2017	5	86	2	10	19	0,5016		56225	282
2017	5	5	2	10	19	0,8528		488180	4163
2017	5	8	2	10	19	0,6324		38583	244
2017	5	47	2	10	19	0,8758		80498	705
2017	5	66	2	10	19	0,6309		63721	402
2017	5	27	2	10	19	1,1972	1,9544	53957	646
2017	5	20	2	10	19	0,7215		70405	508
2017	5	54	2	10	19	0,8378		82479	691
2017	5	50	2	10	19	1,2152	0	117514	1428
2017	5	19	2	10	19	1,2913	1,7296	116393	1503
2017	5	44	2	10	20	0,8904		17521	156
2017	5	76	2	11	10	0,6858		116803	801
2017	5	99	2	11	18	0,7682	0,2874	3775	29
2017	5	25	2	11	18	1,13		395122	4465
2017	5	15	2	11	18	0,8122		279481	2270
2017	5	41	2	11	19	0,9592		125834	1207
2017	5	70	2	11	19	1,455		89138	1297
2017	5	81	2	11	19	1,0797		54737	591
2017	5	17	2	11	19	0,9228	0,7937	136760	1262
2017	5	52	2	11	19	1,0632		99703	1060
2017	5	73	2	11	19	1,3157		168047	2211
2017	5	13	2	11	19	1,1086		110861	1229
2017	5	18	2	11	19	0,7026	2,4096	47255	332
2017	5	23	2	11	19	1,1421		201204	2298
2017	5	44	2	11	19	0,6748		21488	145
2017	5	63	2	11	19	0,9138		58766	537
2017	5	85	2	11	19	1,0777		91401	985
2017	5	5	2	11	19	0,8236		494431	4072
2017	5	8	2	11	19	0,9703		38647	375
2017	5	47	2	11	19	0,989		74213	734
2017	5	66	2	11	19	0,7832		63461	497
2017	5	68	2	11	19	0,9951		137679	1370
2017	5	27	2	11	19	1,0098	1,0963	55652	562
2017	5	20	2	11	19	0,621		68925	428
2017	5	54	2	11	19	1,0379		85072	883
2017	5	50	2	11	19	1,356	0	120647	1636
2017	5	19	2	11	19	1,2546	0,3945	115898	1454
2017	5	86	2	11	20	0,7147		48552	347
2017	5	95	2	11	21	0,4717	0	848	4
2017	5	76	2	12	10	0,6212		120418	748
2017	5	63	2	12	10	0,7902		62772	496
2017	5	68	2	12	18	0,9632		149810	1443
2017	5	15	2	12	18	0,79		275067	2173
2017	5	99	2	12	18	0,4003	0,1451	3747	15
2017	5	25	2	12	18	1,2527		411204	5151
2017	5	81	2	12	19	1,1795		53750	634
2017	5	17	2	12	19	0,85	0	141537	1203



PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G_RESTO_DEPTO	PORC_LLAM_CAI 3G_EBTS_RES_DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	73	2	12	19	1,2866		165789	2133
2017	5	13	2	12	19	1,0077		113524	1144
2017	5	18	2	12	19	0,7714	0	49389	381
2017	5	23	2	12	19	1,2215		208919	2552
2017	5	44	2	12	19	0,6258		23649	148
2017	5	85	2	12	19	1,0533		88577	933
2017	5	95	2	12	19	0,3026	0	1322	4
2017	5	5	2	12	19	0,7702		521142	4014
2017	5	8	2	12	19	0,7164		41040	294
2017	5	47	2	12	19	0,9065		82077	744
2017	5	66	2	12	19	0,6474		66261	429
2017	5	70	2	12	19	1,1271		91920	1036
2017	5	41	2	12	19	0,9386		130197	1222
2017	5	27	2	12	19	1,2708	0,8634	58702	746
2017	5	20	2	12	19	0,7334		71718	526
2017	5	54	2	12	19	0,7931		82080	651
2017	5	50	2	12	19	1,1341	0	120629	1368
2017	5	19	2	12	19	1,4437	2,2727	124266	1794
2017	5	52	2	12	20	0,9187		80871	743
2017	5	86	2	12	20	0,5199		50206	261
2017	5	15	2	13	10	0,718		258508	1856
2017	5	8	2	13	10	0,4941		47561	235
2017	5	5	2	13	10	0,6328		497614	3149
2017	5	68	2	13	10	0,8353		142830	1193
2017	5	76	2	13	10	0,5677		124369	706
2017	5	66	2	13	11	0,5009		71072	356
2017	5	25	2	13	11	1,1122		392993	4371
2017	5	85	2	13	18	0,865		95486	826
2017	5	13	2	13	19	1,1791		112371	1325
2017	5	23	2	13	19	1,1518		195692	2254
2017	5	44	2	13	19	0,7246		24150	175
2017	5	63	2	13	19	0,9327		68401	638
2017	5	99	2	13	19	1,9771	0	2883	57
2017	5	95	2	13	19	0,6421	0	1246	8
2017	5	47	2	13	19	0,7556		80073	605
2017	5	73	2	13	19	0,9281		176703	1640
2017	5	17	2	13	19	0,8241	0	152292	1255
2017	5	81	2	13	19	1,007		55709	561
2017	5	70	2	13	19	1,1993		91136	1093
2017	5	41	2	13	19	0,8566		167521	1435
2017	5	27	2	13	19	0,963	1,8548	59291	571
2017	5	54	2	13	19	0,8487		77294	656
2017	5	50	2	13	19	0,9038	0	122708	1109
2017	5	19	2	13	19	1,1915	0,1905	139822	1666
2017	5	18	2	13	20	0,6226	1,4815	44971	280
2017	5	52	2	13	20	0,8071		96523	779
2017	5	20	2	13	20	0,6272		60903	382
2017	5	86	2	13	20	0,5083		54298	276
2017	5	15	2	15	10	0,673		273685	1842
2017	5	25	2	15	10	1,0144		386528	3921
2017	5	68	2	15	10	0,7695		156210	1202
2017	5	76	2	15	10	0,6445		121808	785
2017	5	81	2	15	10	0,8999		58117	523
2017	5	8	2	15	10	0,5914		50559	299
2017	5	5	2	15	10	0,6532		505950	3305
2017	5	85	2	15	18	1,0174		92788	944
2017	5	99	2	15	18	0,9012	0,3247	3440	31
2017	5	13	2	15	19	1,137		114685	1304
2017	5	18	2	15	19	0,7184	2,3121	48717	350
2017	5	23	2	15	19	1,1796		197527	2330
2017	5	44	2	15	19	1,2521		22522	282
2017	5	63	2	15	19	1,0232		59131	605
2017	5	95	2	15	19	0,9375	0	1280	12
2017	5	86	2	15	19	0,569		53959	307
2017	5	47	2	15	19	0,7781		74673	581
2017	5	66	2	15	19	0,5888		62335	367
2017	5	73	2	15	19	1,1895		161920	1926
2017	5	52	2	15	19	0,8488		95545	811
2017	5	17	2	15	19	0,9219	0	135374	1248
2017	5	70	2	15	19	1,3727		89020	1222
2017	5	41	2	15	19	0,9847		130801	1288
2017	5	27	2	15	19	1,0599	0,4175	51328	544
2017	5	20	2	15	19	0,7153		67383	482
2017	5	54	2	15	19	0,9265		82136	761
2017	5	50	2	15	19	1,375	0	109162	1501
2017	5	19	2	15	19	1,1454	2,5743	115160	1319
2017	5	76	2	16	10	0,5501		119427	657
2017	5	99	2	16	17	1,1895	0	3531	42
2017	5	68	2	16	18	0,8875		150415	1335



PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G_RESTO_DEPTO	PORC_LLAM_CAI 3G_EBTS_RES_DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	25	2	16	18	1,1304		400559	4528
2017	5	15	2	16	18	0,7576		276652	2096
2017	5	70	2	16	19	1,032		92828	958
2017	5	81	2	16	19	1,6573		53400	885
2017	5	17	2	16	19	0,8774	2,2901	137673	1208
2017	5	52	2	16	19	0,9221		99339	916
2017	5	73	2	16	19	1,2202		165460	2019
2017	5	13	2	16	19	1,2392		116202	1440
2017	5	18	2	16	19	0,8302	0	50471	419
2017	5	23	2	16	19	1,2846		204038	2621
2017	5	44	2	16	19	0,7689		22631	174
2017	5	63	2	16	19	0,9137		61946	566
2017	5	85	2	16	19	1,1248		86412	972
2017	5	5	2	16	19	0,7937		509739	4046
2017	5	8	2	16	19	0,6901		39847	275
2017	5	47	2	16	19	1,0117		79665	806
2017	5	66	2	16	19	0,6257		65688	411
2017	5	41	2	16	19	0,974		131216	1278
2017	5	27	2	16	19	6,8412	1,1956	51994	3557
2017	5	20	2	16	19	0,7397		73547	544
2017	5	54	2	16	19	0,9428		84005	792
2017	5	50	2	16	19	1,0456	0	124621	1303
2017	5	19	2	16	19	1,2206	0,994	120846	1475
2017	5	95	2	16	20	2,592	0	1196	31
2017	5	86	2	16	20	0,7124		49407	352
2017	5	68	2	17	10	0,872		146452	1277
2017	5	76	2	17	10	0,5933		120003	712
2017	5	8	2	17	10	0,45		50893	229
2017	5	25	2	17	18	1,174		398474	4678
2017	5	15	2	17	18	0,7539		272711	2056
2017	5	50	2	17	19	1,2673	0	121517	1540
2017	5	19	2	17	19	1,1974	1,417	125770	1506
2017	5	20	2	17	19	0,7427		74328	552
2017	5	41	2	17	19	1,0246		133522	1368
2017	5	70	2	17	19	1,0199		96183	981
2017	5	81	2	17	19	1,0912		57092	623
2017	5	17	2	17	19	0,8529	0	135651	1157
2017	5	73	2	17	19	1,2016		163616	1966
2017	5	13	2	17	19	1,6868		122895	2073
2017	5	18	2	17	19	0,7754	1,7699	50815	394
2017	5	23	2	17	19	1,1953		213508	2552
2017	5	44	2	17	19	0,8261		22032	182
2017	5	63	2	17	19	0,9711		66834	649
2017	5	99	2	17	19	2,1622	0,3044	3700	80
2017	5	85	2	17	19	1,0947		90800	994
2017	5	95	2	17	19	0,4199	0	1429	6
2017	5	5	2	17	19	0,7982		501357	4002
2017	5	47	2	17	19	0,7889		84547	667
2017	5	66	2	17	19	0,5772		63761	368
2017	5	54	2	17	19	0,9168		83881	769
2017	5	86	2	17	20	0,6597		48959	323
2017	5	27	2	17	20	0,9874	0,6103	46689	461
2017	5	52	2	17	20	0,7568		80071	606
2017	5	68	2	18	9	0,8506		158131	1345
2017	5	76	2	18	10	0,5243		119769	628
2017	5	8	2	18	10	0,4721		50842	240
2017	5	5	2	18	10	0,6474		497845	3223
2017	5	25	2	18	10	1,0355		378858	3923
2017	5	15	2	18	18	0,7392		287740	2127
2017	5	99	2	18	19	1,9523	0,2075	3483	68
2017	5	85	2	18	19	1,0257		96524	990
2017	5	41	2	18	19	1,0443		136456	1425
2017	5	73	2	18	19	1,1052		174000	1923
2017	5	13	2	18	19	1,0545		123378	1301
2017	5	18	2	18	19	0,7114	2,459	51450	366
2017	5	23	2	18	19	1,6433		212318	3489
2017	5	70	2	18	19	0,953		97378	928
2017	5	81	2	18	19	1,0323		58509	604
2017	5	17	2	18	19	0,7582	2,0202	145084	1100
2017	5	52	2	18	19	0,7734		103955	804
2017	5	50	2	18	19	1,1307	0,8772	133988	1515
2017	5	19	2	18	19	1,1273	1,1966	127385	1436
2017	5	20	2	18	19	0,8629		78572	678
2017	5	63	2	18	19	0,9567		64178	614
2017	5	44	2	18	19	1,2131		24482	297
2017	5	47	2	18	19	0,7886		84830	669
2017	5	86	2	18	19	0,4685		59771	280
2017	5	54	2	18	19	0,8545		91169	779
2017	5	66	2	18	19	0,5367		67262	361



PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G_RESTO_DEPTO	PORC_LLAM_CAI 3G_EBTS_RES_DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	95	2	18	19	0,1549	0	1291	2
2017	5	27	2	18	20	0,9202	1,6012	49989	460
2017	5	68	2	19	9	0,816		157239	1283
2017	5	76	2	19	10	0,6447		119748	772
2017	5	15	2	19	18	0,7571		287139	2174
2017	5	25	2	19	18	1,2169		419686	5107
2017	5	5	2	19	19	0,8771		520329	4564
2017	5	8	2	19	19	0,6216		43118	268
2017	5	47	2	19	19	1,25		84242	1053
2017	5	44	2	19	19	0,5857		25441	149
2017	5	63	2	19	19	1,0464		63645	666
2017	5	99	2	19	19	1,0918	0,313	2931	32
2017	5	41	2	19	19	1,0111		136586	1381
2017	5	52	2	19	19	0,7672		100890	774
2017	5	73	2	19	19	1,0909		177465	1936
2017	5	13	2	19	19	1,2089		122588	1482
2017	5	18	2	19	19	0,774	1,5267	51163	396
2017	5	23	2	19	19	1,069		213759	2285
2017	5	70	2	19	19	0,9396		97488	916
2017	5	81	2	19	19	1,3492		57588	777
2017	5	17	2	19	19	0,9343	1,1236	140540	1313
2017	5	50	2	19	19	1,1702	0	127845	1496
2017	5	19	2	19	19	1,2316	1,9802	127070	1565
2017	5	20	2	19	19	0,7083		77084	546
2017	5	27	2	19	19	1,1035	1,0213	55823	616
2017	5	86	2	19	19	0,5539		60299	334
2017	5	95	2	19	19	0,3852	0	1298	5
2017	5	54	2	19	19	0,9073		84755	769
2017	5	66	2	19	19	0,5867		65448	384
2017	5	85	2	19	19	1,0176		93161	948
2017	5	68	2	20	10	0,8351		142982	1194
2017	5	76	2	20	10	0,552		119921	662
2017	5	15	2	20	10	0,6996		257420	1801
2017	5	5	2	20	10	0,6552		488579	3201
2017	5	17	2	20	10	0,7132	0,8475	148212	1057
2017	5	25	2	20	10	1,0868		387456	4211
2017	5	8	2	20	10	0,6744		46706	315
2017	5	63	2	20	10	0,7562		64137	485
2017	5	66	2	20	11	0,4986		66390	331
2017	5	85	2	20	18	0,8887		95421	848
2017	5	18	2	20	18	0,8211	2,0408	54926	451
2017	5	81	2	20	19	1,311		55148	723
2017	5	23	2	20	19	1,1609		203891	2367
2017	5	13	2	20	19	1,3298		114905	1528
2017	5	73	2	20	19	0,9028		173468	1566
2017	5	41	2	20	19	0,8605		138289	1190
2017	5	99	2	20	19	2,7438	0,1712	3353	92
2017	5	47	2	20	19	0,8279		75372	624
2017	5	50	2	20	19	1,0677	0	122408	1307
2017	5	19	2	20	19	1,2036	1,8947	129862	1563
2017	5	54	2	20	19	0,7743		84981	658
2017	5	20	2	20	19	0,594		68853	409
2017	5	27	2	20	20	1,029	2,1492	52383	539
2017	5	70	2	20	20	0,9058		83458	756
2017	5	52	2	20	20	0,8299		82416	684
2017	5	44	2	20	20	0,6832		19761	135
2017	5	86	2	20	20	0,5506		49218	271
2017	5	95	2	20	20	0,5714	3,1847	1050	6
2017	5	8	2	21	19	0,5466		35859	196
2017	5	86	2	21	19	2,1378		58470	1250
2017	5	19	2	21	19	1,1855	2,9106	121213	1437
2017	5	50	2	21	19	1,1253	0	112773	1269
2017	5	17	2	21	19	0,7963	0,885	122069	972
2017	5	15	2	21	19	0,8484		220662	1872
2017	5	5	2	21	19	0,7473		477705	3570
2017	5	70	2	21	19	0,9163		86330	791
2017	5	23	2	21	19	1,0434		196666	2052
2017	5	47	2	21	19	1,3392		71832	962
2017	5	44	2	21	19	0,6399		21565	138
2017	5	63	2	21	19	0,9433		57034	538
2017	5	68	2	21	19	1,0131		121307	1229
2017	5	85	2	21	19	0,9984		79528	794
2017	5	25	2	21	19	1,249		333788	4169
2017	5	73	2	21	19	1,0482		156272	1638
2017	5	13	2	21	19	1,0495		106814	1121
2017	5	20	2	21	19	0,7071		64910	459
2017	5	27	2	21	20	1,1632	0,5479	45393	528
2017	5	81	2	21	20	1,1951		44264	529
2017	5	18	2	21	20	0,7284	2,439	37343	272



PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G_RESTO_DEPTO	PORC_LLAM_CAI 3G_EBTS_RES_DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	52	2	21	20	0,6846		80919	554
2017	5	99	2	21	20	0,5914	0,2347	2198	13
2017	5	95	2	21	20	0,4158	0	962	4
2017	5	76	2	21	20	0,5691		95935	546
2017	5	41	2	21	20	0,9424		108761	1025
2017	5	54	2	21	20	0,727		66298	482
2017	5	66	2	21	20	0,5656		51095	289
2017	5	68	2	22	10	0,717		156478	1122
2017	5	76	2	22	10	0,5293		117507	622
2017	5	25	2	22	10	1,6862		378196	6377
2017	5	15	2	22	18	0,7952		269738	2145
2017	5	85	2	22	18	0,942		98509	928
2017	5	47	2	22	19	0,8879		83006	737
2017	5	44	2	22	19	0,6489		24349	158
2017	5	63	2	22	19	0,9965		59108	589
2017	5	99	2	22	19	0,9123	0,5068	3069	28
2017	5	52	2	22	19	0,9749		93856	915
2017	5	73	2	22	19	1,1969		163671	1959
2017	5	13	2	22	19	1,2296		116703	1435
2017	5	18	2	22	19	0,7689	0,813	51112	393
2017	5	23	2	22	19	1,2386		203453	2520
2017	5	70	2	22	19	1,0349		91795	950
2017	5	81	2	22	19	1,185		52488	622
2017	5	8	2	22	19	0,5235		40881	214
2017	5	5	2	22	19	0,879		502074	4413
2017	5	95	2	22	19	0,5581	0	1075	6
2017	5	41	2	22	19	0,9979		124460	1242
2017	5	54	2	22	19	1,0227		81253	831
2017	5	66	2	22	19	0,5941		65141	387
2017	5	17	2	22	19	0,9547	1,4493	131251	1253
2017	5	50	2	22	19	1,2633	0	118654	1499
2017	5	19	2	22	19	1,3074	1,6692	121466	1588
2017	5	20	2	22	19	0,5756		70888	408
2017	5	27	2	22	19	1,191	0,3488	56255	670
2017	5	86	2	22	20	0,7664		47233	362
2017	5	8	2	23	10	0,5429		48445	263
2017	5	76	2	23	10	0,5499		118577	652
2017	5	15	2	23	18	0,7223		271339	1960
2017	5	99	2	23	18	1,199	0	3920	47
2017	5	25	2	23	18	1,2117		385744	4674
2017	5	54	2	23	19	0,8894		80839	719
2017	5	66	2	23	19	0,5471		64334	352
2017	5	68	2	23	19	1,2018		134130	1612
2017	5	95	2	23	19	0,9479	1,6854	1055	10
2017	5	86	2	23	19	0,8108		56982	462
2017	5	5	2	23	19	0,7711		498924	3847
2017	5	47	2	23	19	0,7878		81750	644
2017	5	44	2	23	19	0,6717		24416	164
2017	5	63	2	23	19	0,9618		59886	576
2017	5	85	2	23	19	1,127		87580	987
2017	5	52	2	23	19	0,8816		96524	851
2017	5	73	2	23	19	1,5186		169437	2573
2017	5	13	2	23	19	1,2214		118554	1448
2017	5	18	2	23	19	0,7781	2	51280	399
2017	5	23	2	23	19	1,0954		203575	2230
2017	5	70	2	23	19	0,9971		91163	909
2017	5	81	2	23	19	1,1229		53521	601
2017	5	17	2	23	19	0,8585	2,1739	137219	1178
2017	5	50	2	23	19	1,278	0	121752	1556
2017	5	19	2	23	19	1,4725	2,5111	123256	1815
2017	5	20	2	23	19	0,7282		73606	536
2017	5	27	2	23	19	1,4067	1,0593	53244	749
2017	5	41	2	23	19	1,0519		130908	1377
2017	5	76	2	24	10	0,567		115354	654
2017	5	15	2	24	18	0,8498		269121	2287
2017	5	81	2	24	18	1,0812		59565	644
2017	5	99	2	24	18	0,475	0,3807	3579	17
2017	5	95	2	24	19	0,3215	0	1244	4
2017	5	86	2	24	19	0,7061		54244	383
2017	5	5	2	24	19	0,8511		489846	4169
2017	5	8	2	24	19	0,5168		41993	217
2017	5	47	2	24	19	1,3351		83816	1119
2017	5	44	2	24	19	0,6501		25841	168
2017	5	63	2	24	19	0,9286		59122	549
2017	5	85	2	24	19	1,2585		81926	1031
2017	5	52	2	24	19	0,791		95075	752
2017	5	73	2	24	19	1,2011		168344	2022
2017	5	13	2	24	19	1,0761		119418	1285
2017	5	18	2	24	19	0,7269	0,8696	48835	355



PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G_RESTO_DEPTO	PORC_LLAM_CAI 3G_EBTS_RES_DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	23	2	24	19	1,1417		206017	2352
2017	5	41	2	24	19	1,1142		130681	1456
2017	5	70	2	24	19	1,0487		94687	993
2017	5	17	2	24	19	0,8469	2,5	135556	1148
2017	5	50	2	24	19	1,1201	0	114012	1277
2017	5	19	2	24	19	1,2772	1,1173	123469	1577
2017	5	20	2	24	19	0,7284		75367	549
2017	5	25	2	24	19	1,3236		346182	4582
2017	5	68	2	24	19	1,1172		134617	1504
2017	5	27	2	24	19	1,16	0,6585	51207	594
2017	5	54	2	24	19	0,9218		82993	765
2017	5	66	2	24	19	0,567		62608	355
2017	5	8	2	25	10	0,5482		49433	271
2017	5	68	2	25	10	0,8558		154353	1321
2017	5	76	2	25	10	0,5794		116332	674
2017	5	25	2	25	18	1,0885		399271	4346
2017	5	99	2	25	18	3,7693	0	3502	132
2017	5	15	2	25	18	0,7472		279983	2092
2017	5	47	2	25	19	0,8338		82634	689
2017	5	5	2	25	19	0,9554		494224	4722
2017	5	41	2	25	19	1,1013		130758	1440
2017	5	54	2	25	19	0,9122		85177	777
2017	5	66	2	25	19	0,5711		63734	364
2017	5	20	2	25	19	0,6242		72255	451
2017	5	19	2	25	19	1,1528	1,3008	123697	1426
2017	5	50	2	25	19	1,0323	0	125831	1299
2017	5	17	2	25	19	0,8797	0	135611	1193
2017	5	81	2	25	19	1,1363		53065	603
2017	5	63	2	25	19	0,9496		59816	568
2017	5	85	2	25	19	1,067		89502	955
2017	5	73	2	25	19	1,0536		170749	1799
2017	5	13	2	25	19	1,4317		106660	1527
2017	5	23	2	25	19	1,0647		202588	2157
2017	5	70	2	25	19	0,9424		93275	879
2017	5	27	2	25	20	1,2252	2,7027	44239	542
2017	5	52	2	25	20	0,8074		77160	623
2017	5	18	2	25	20	0,7951	0,885	40122	319
2017	5	86	2	25	20	0,6226		44973	280
2017	5	95	2	25	20	0,7011	0,6173	1141	8
2017	5	44	2	25	20	0,5656		21393	121
2017	5	76	2	26	11	0,5572		117739	656
2017	5	68	2	26	11	0,7549		148090	1118
2017	5	85	2	26	18	0,8917		105420	940
2017	5	99	2	26	18	0,6917	0,1475	3759	26
2017	5	25	2	26	18	1,3339		437516	5836
2017	5	15	2	26	18	0,8744		290133	2537
2017	5	23	2	26	19	1,1141		206261	2298
2017	5	44	2	26	19	0,491		25049	123
2017	5	63	2	26	19	0,8528		62970	537
2017	5	52	2	26	19	0,8743		96303	842
2017	5	73	2	26	19	1,3794		182323	2515
2017	5	13	2	26	19	1,1259		111998	1261
2017	5	18	2	26	19	0,7074	1,25	47779	338
2017	5	41	2	26	19	1,0014		136507	1367
2017	5	70	2	26	19	1,0068		91181	918
2017	5	81	2	26	19	1,3422		56771	762
2017	5	8	2	26	19	0,4515		42749	193
2017	5	5	2	26	19	0,8392		507253	4257
2017	5	86	2	26	19	0,583		57115	333
2017	5	66	2	26	19	0,508		65940	335
2017	5	27	2	26	19	1,0356	2,0921	49246	510
2017	5	54	2	26	19	0,9074		87616	795
2017	5	47	2	26	19	0,9914		78070	774
2017	5	17	2	26	19	0,8902	0	142097	1265
2017	5	50	2	26	19	1,0989	0	129313	1421
2017	5	19	2	26	19	1,1324	0,9058	128222	1452
2017	5	20	2	26	19	0,7583		65673	498
2017	5	95	2	26	20	1,1561	0	1211	14
2017	5	8	2	27	10	0,4814		46951	226
2017	5	15	2	27	11	0,7154		270891	1938
2017	5	66	2	27	11	0,4558		66920	305
2017	5	68	2	27	11	0,9077		149940	1361
2017	5	25	2	27	11	1,3		419764	5457
2017	5	76	2	27	11	0,5846		123341	721
2017	5	5	2	27	11	0,65		510794	3320
2017	5	99	2	27	18	0,7149	0	4336	31
2017	5	95	2	27	19	0,5247	0	1334	7
2017	5	47	2	27	19	0,7102		81105	576
2017	5	20	2	27	19	0,6104		67164	410



PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G_RESTO_DEPTO	PORC_LLAM_CAI 3G_EBTS_RES_DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	19	2	27	19	1,008	1,9868	139480	1406
2017	5	23	2	27	19	0,972		208946	2031
2017	5	44	2	27	19	0,8346		23604	197
2017	5	63	2	27	19	0,8544		69051	590
2017	5	85	2	27	19	1,2634		86193	1089
2017	5	73	2	27	19	0,9852		199652	1967
2017	5	13	2	27	19	0,8403		114846	965
2017	5	18	2	27	19	1,209	0	58476	707
2017	5	41	2	27	19	0,8497		144046	1224
2017	5	70	2	27	19	0,9607		93679	900
2017	5	81	2	27	19	0,9906		53909	534
2017	5	54	2	27	19	0,7285		91555	667
2017	5	17	2	27	19	0,8836	0	151090	1335
2017	5	50	2	27	19	1,0497	0	128985	1354
2017	5	27	2	27	20	1,0604	1,8888	49319	523
2017	5	52	2	27	20	0,8383		91977	771
2017	5	86	2	27	20	0,5366		53117	285
2017	5	54	2	28	9	0,6943		99816	693
2017	5	76	2	28	11	0,634		120514	764
2017	5	17	2	28	11	0,6987	0	135102	944
2017	5	5	2	28	11	0,7266		518422	3767
2017	5	15	2	28	11	0,8154		277419	2262
2017	5	95	2	28	18	0,1669	0,4329	1198	2
2017	5	63	2	28	19	1,1743		60463	710
2017	5	44	2	28	19	0,8517		20664	176
2017	5	23	2	28	19	1,2894		191020	2463
2017	5	8	2	28	19	0,4589		42490	195
2017	5	25	2	28	19	1,5293		386649	5913
2017	5	68	2	28	19	1,0106		132491	1339
2017	5	66	2	28	19	0,4691		64163	301
2017	5	47	2	28	19	0,7602		73930	562
2017	5	20	2	28	19	0,5964		63548	379
2017	5	19	2	28	19	1,1005	3,0769	130218	1433
2017	5	50	2	28	19	0,9799	0	118486	1161
2017	5	81	2	28	19	1,177		47663	561
2017	5	85	2	28	19	1,1359		74123	842
2017	5	73	2	28	19	0,9363		180384	1689
2017	5	13	2	28	19	0,9714		110661	1075
2017	5	18	2	28	19	0,663	0	46002	305
2017	5	70	2	28	19	1,0104		92438	934
2017	5	86	2	28	20	0,5904		46575	275
2017	5	41	2	28	20	0,808		115102	930
2017	5	52	2	28	20	0,8822		86597	764
2017	5	27	2	28	20	3,3334	5,7359	40349	1345
2017	5	99	2	28	20	4,6147	0,2427	2362	109
2017	5	15	2	29	10	0,9413		253487	2386
2017	5	99	2	29	18	2,3529	0	2890	68
2017	5	66	2	29	19	0,5442		55863	304
2017	5	68	2	29	19	1,013		114410	1159
2017	5	25	2	29	19	1,5667		329298	5159
2017	5	76	2	29	19	0,6075		102723	624
2017	5	95	2	29	19	1,0039	0,7092	1295	13
2017	5	5	2	29	19	0,802		392125	3145
2017	5	8	2	29	19	0,6863		35114	241
2017	5	23	2	29	19	1,0907		185928	2028
2017	5	44	2	29	19	0,7048		20432	144
2017	5	63	2	29	19	0,9751		54150	528
2017	5	85	2	29	19	1,1201		74192	831
2017	5	27	2	29	19	0,8972	5,3704	49932	448
2017	5	54	2	29	19	0,9389		73278	688
2017	5	47	2	29	19	0,8896		63178	562
2017	5	20	2	29	19	0,73		57808	422
2017	5	19	2	29	19	1,4134	2,2222	117656	1663
2017	5	73	2	29	19	1,1554		157437	1819
2017	5	13	2	29	19	1,1101		104408	1159
2017	5	41	2	29	19	1,0033		124289	1247
2017	5	70	2	29	19	1,0014		84479	846
2017	5	81	2	29	19	1,2612		46622	588
2017	5	17	2	29	19	0,8426	0	122116	1029
2017	5	50	2	29	19	1,138	0	111947	1274
2017	5	86	2	29	20	0,7746		43248	335
2017	5	18	2	29	20	0,7418	6	37343	277
2017	5	52	2	29	20	0,8912		75513	673
2017	5	25	2	30	10	1,0649		391955	4174
2017	5	68	2	30	10	0,7081		160004	1133
2017	5	76	2	30	10	0,6491		124627	809
2017	5	8	2	30	10	0,5018		50618	254
2017	5	99	2	30	18	0,8412	0,1631	3923	33
2017	5	15	2	30	18	0,7708		275292	2122



PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G_RESTO_DEPTO	PORC_LLAM_CAI 3G_EBTS_RES_DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	44	2	30	19	0,6643		25289	168
2017	5	63	2	30	19	0,8529		60028	512
2017	5	85	2	30	19	1,0635		88478	941
2017	5	23	2	30	19	1,0877		208423	2267
2017	5	5	2	30	19	0,7493		509168	3815
2017	5	95	2	30	19	0,7353	0	1224	9
2017	5	66	2	30	19	0,5321		61456	327
2017	5	27	2	30	19	1,2171	1,9114	54474	663
2017	5	54	2	30	19	1,0257		83066	852
2017	5	47	2	30	19	1,0682		81917	875
2017	5	20	2	30	19	0,6047		70780	428
2017	5	73	2	30	19	1,3913		166109	2311
2017	5	13	2	30	19	0,9173		115560	1060
2017	5	18	2	30	19	0,6996	0	49170	344
2017	5	41	2	30	19	1,0124		134536	1362
2017	5	70	2	30	19	1,025		92394	947
2017	5	81	2	30	19	1,2013		54691	657
2017	5	17	2	30	19	0,9066	2,7397	136997	1242
2017	5	50	2	30	19	1,1057	0	123446	1365
2017	5	19	2	30	19	1,2495	1,4957	122847	1535
2017	5	86	2	30	20	0,6166		46547	287
2017	5	52	2	30	20	0,9707		77570	753
2017	5	99	2	31	9	0,5517	0	3625	20
2017	5	76	2	31	10	0,5335		118844	634
2017	5	15	2	31	18	0,7853		273905	2151
2017	5	25	2	31	18	1,1381		400307	4556
2017	5	95	2	31	19	0,8174	0	1101	9
2017	5	5	2	31	19	0,8224		501697	4126
2017	5	8	2	31	19	1,4177		40558	575
2017	5	23	2	31	19	1,1495		195470	2247
2017	5	63	2	31	19	0,9098		59572	542
2017	5	68	2	31	19	1,3971		130703	1826
2017	5	66	2	31	19	0,5299		62273	330
2017	5	27	2	31	19	1,1651	2,3764	54328	633
2017	5	54	2	31	19	0,7789		82939	646
2017	5	47	2	31	19	1,1405		80313	916
2017	5	20	2	31	19	0,6434		72588	467
2017	5	19	2	31	19	1,5324	2,9979	121969	1869
2017	5	85	2	31	19	3,4691		86420	2998
2017	5	73	2	31	19	1,2196		166779	2034
2017	5	13	2	31	19	0,9368		117744	1103
2017	5	18	2	31	19	0,9241	0	46530	430
2017	5	41	2	31	19	1,0417		127870	1332
2017	5	70	2	31	19	0,9024		92866	838
2017	5	81	2	31	19	2,183		51626	1127
2017	5	17	2	31	19	0,7777	0	134367	1045
2017	5	50	2	31	19	1,2178	0	120294	1465
2017	5	52	2	31	20	0,9357		78655	736
2017	5	86	2	31	20	0,6156		46297	285
2017	5	44	2	31	20	0,6157		21114	130
2017	5	91	2	25	18		0,5754		
2017	5	88	2	6	19		1,0929		
2017	5	94	2	20	19		0		
2017	5	94	2	13	20		0		
2017	5	88	2	1	21		0		
2017	5	88	2	16	10		0		
2017	5	97	2	21	20		0,216		
2017	5	88	2	7	21		0		
2017	5	94	2	18	21		0		
2017	5	91	2	1	20		0,3813		
2017	5	94	2	5	20		0		
2017	5	91	2	6	18		1,6999		
2017	5	91	2	26	19		0,522		
2017	5	88	2	30	9		0,7874		
2017	5	88	2	27	11		1,1173		
2017	5	97	2	18	21		0,3175		
2017	5	97	2	28	18		0,2262		
2017	5	97	2	17	19		0		
2017	5	94	2	2	19		0		
2017	5	91	2	29	20		0,6641		
2017	5	97	2	31	20		0		
2017	5	97	2	8	19		0		
2017	5	97	2	19	19		0		
2017	5	88	2	26	11		0,625		
2017	5	97	2	26	21		1,1142		
2017	5	91	2	18	19		1,1765		
2017	5	88	2	13	21		2,0408		
2017	5	88	2	8	21		0		
2017	5	91	2	24	20		1,5516		



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AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G_RESTO_DEPTO	PORC_LLAM_CAI 3G_EBTS_RES_DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	97	2	1	20		0,2169		
2017	5	91	2	28	20		1,2305		
2017	5	91	2	23	19		0,9834		
2017	5	88	2	10	21		2,9703		
2017	5	91	2	7	20		0,8204		
2017	5	94	2	8	20		0		
2017	5	91	2	9	19		1,1273		
2017	5	97	2	29	9		0,2469		
2017	5	91	2	10	19		1,4503		
2017	5	97	2	11	19		0,1912		
2017	5	94	2	23	18		0		
2017	5	91	2	15	19		1,7424		
2017	5	97	2	16	18		0		
2017	5	91	2	22	9		1,3058		
2017	5	91	2	21	19		1,5399		
2017	5	97	2	20	18		0		
2017	5	88	2	20	19		1,3072		
2017	5	94	2	27	19		0		
2017	5	94	2	16	21		1,5385		
2017	5	94	2	22	13		0		
2017	5	88	2	23	20		2,6087		
2017	5	97	2	6	18		0		
2017	5	94	2	1	19		0		
2017	5	94	2	31	19		0		
2017	5	88	2	2	9		0		
2017	5	91	2	31	20		1,0444		
2017	5	97	2	30	18		0,1848		
2017	5	88	2	21	20		3,6585		
2017	5	94	2	7	19		0		
2017	5	91	2	20	20		1,9087		
2017	5	91	2	16	20		0,2852		
2017	5	94	2	12	19		0		
2017	5	91	2	30	20		1,5451		
2017	5	94	2	11	20		0		
2017	5	97	2	7	20		0,1919		
2017	5	88	2	29	19		1,2346		
2017	5	97	2	24	20		0,4619		
2017	5	88	2	17	21		2		
2017	5	88	2	11	21		0,6944		
2017	5	94	2	6	19		0		
2017	5	88	2	12	20		0		
2017	5	91	2	5	20		2,7714		
2017	5	94	2	4	18		0		
2017	5	97	2	12	18		0,411		
2017	5	97	2	23	19		0,7339		
2017	5	91	2	19	19		1,1054		
2017	5	91	2	3	20		1,251		
2017	5	94	2	28	11		0		
2017	5	97	2	5	20		0		
2017	5	94	2	17	20		0		
2017	5	88	2	15	20		1,4085		
2017	5	88	2	18	20		0,9901		
2017	5	94	2	25	16		0		
2017	5	91	2	12	20		1,636		
2017	5	94	2	30	19		0		
2017	5	97	2	22	20		0,5038		
2017	5	91	2	4	19		1,2788		
2017	5	97	2	25	19		0,4167		
2017	5	97	2	10	20		0,6944		
2017	5	97	2	2	20		0		
2017	5	91	2	11	19		0,4762		
2017	5	97	2	4	20		0,2488		
2017	5	91	2	17	19		1,1576		
2017	5	88	2	25	10		1,2048		
2017	5	88	2	19	21		1,0101		
2017	5	97	2	15	19		0		
2017	5	88	2	22	20		3,7433		
2017	5	94	2	21	18		0		
2017	5	94	2	29	18		0		
2017	5	94	2	3	19		0		
2017	5	94	2	24	18		0		
2017	5	94	2	19	18		0		
2017	5	97	2	3	18		0		
2017	5	88	2	24	19		0		
2017	5	88	2	28	21		0		
2017	5	94	2	15	20		0		
2017	5	97	2	13	19		0		
2017	5	91	2	13	18		2,3791		
2017	5	94	2	26	8		0,5102		



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - MAYO 2017

PORCENTAJE_LLAMADAS_CAIDAS_3G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA_MEDICION RESTO_DEPTO	PORC_LLAM_CAI 3G_RESTO_DEPTO	PORC_LLAM_CAI 3G_EBTS_RES_DEP	LLAM_EXITOSAS RESTO_DEPTO	LLAM_TERM_NO_INT USU_RESTO_DEP
2017	5	91	2	2	20		0,7207		
2017	5	88	2	4	21		0		
2017	5	94	2	10	20		0,7299		
2017	5	88	2	5	20		0		
2017	5	88	2	31	21		0,7874		
2017	5	88	2	3	21		0		
2017	5	88	2	9	13		0		
2017	5	97	2	9	19		0,4886		
2017	5	97	2	27	18		0,1453		
2017	5	94	2	9	20		0		
2017	5	91	2	27	19		0,9603		
2017	5	91	2	8	19		1,3541		