



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	4	86	2	1	9	1,4103		79556	1122
2017	4	68	2	1	10	0,8227		137223	1129
2017	4	25	2	1	10	1,0601		373071	3955
2017	4	8	2	1	10	0,4928		46062	227
2017	4	5	2	1	10	0,6096		496375	3026
2017	4	76	2	1	11	0,6204		119117	739
2017	4	66	2	1	11	0,4495		64958	292
2017	4	15	2	1	18	0,7335		274449	2013
2017	4	99	2	1	18	0,2541	0,5525	3936	10
2017	4	95	2	1	18	1,0601	0	1415	15
2017	4	85	2	1	19	1,1036		84085	928
2017	4	63	2	1	19	0,924		68291	631
2017	4	54	2	1	19	0,8224	0	83167	684
2017	4	13	2	1	19	0,9732		112718	1097
2017	4	73	2	1	19	0,9223		170978	1577
2017	4	17	2	1	19	0,7478	1,6949	148708	1112
2017	4	81	2	1	19	0,9066		53935	489
2017	4	70	2	1	19	0,9264		93694	868
2017	4	20	2	1	19	0,5413		70196	380
2017	4	50	2	1	19	1,2852	0	115858	1489
2017	4	23	2	1	19	0,994		218514	2172
2017	4	47	2	1	19	0,7521		78310	589
2017	4	19	2	1	20	1,1539	2,3207	115004	1327
2017	4	52	2	1	20	0,8265		89535	740
2017	4	41	2	1	20	1,7531		119675	2098
2017	4	27	2	1	20	1,107	1,5247	57364	635
2017	4	18	2	1	20	0,7685	0	44631	343
2017	4	44	2	1	20	0,5415		20868	113
2017	4	68	2	2	19	1,0681		122838	1312
2017	4	23	2	2	19	1,0426		200367	2089
2017	4	47	2	2	19	0,7223		72542	524
2017	4	50	2	2	19	1,0728	0	118382	1270
2017	4	5	2	2	19	0,7301		488949	3570
2017	4	15	2	2	19	0,856		211564	1811
2017	4	13	2	2	19	0,9731		110062	1071
2017	4	85	2	2	19	1,0426		85553	892
2017	4	99	2	2	19	4,1632	0,3854	3603	150
2017	4	73	2	2	19	1,1117		153282	1704
2017	4	25	2	2	19	1,2079		328663	3970
2017	4	95	2	2	20	0,6211	0,8065	1288	8
2017	4	8	2	2	20	0,6097		34115	208
2017	4	66	2	2	20	0,5188		52618	273
2017	4	63	2	2	20	0,8908		51192	456
2017	4	44	2	2	20	0,7506		18119	136
2017	4	18	2	2	20	2,2395	0	37642	843
2017	4	52	2	2	20	1,1551		82589	954
2017	4	17	2	2	20	0,7758	0	110079	854
2017	4	81	2	2	20	1,4215		46361	659
2017	4	70	2	2	20	0,9582		74831	717
2017	4	41	2	2	20	0,6855		106050	727
2017	4	27	2	2	20	1,2824	1,0384	53261	683
2017	4	20	2	2	20	0,6057		56794	344
2017	4	54	2	2	20	0,7759	0	65476	508
2017	4	19	2	2	20	1,1091	1,1013	102154	1133
2017	4	76	2	2	20	0,52		96539	502
2017	4	86	2	2	21	1,6368		37817	619
2017	4	8	2	3	10	0,5143		49971	257
2017	4	76	2	3	10	0,6401		119201	763
2017	4	25	2	3	18	1,1307		404962	4579
2017	4	15	2	3	18	0,7704		287908	2218
2017	4	99	2	3	18	2,1106	0,1812	3980	84
2017	4	81	2	3	19	1,2822		58103	745
2017	4	17	2	3	19	0,9229	0	136419	1259
2017	4	73	2	3	19	0,9708		169352	1644
2017	4	13	2	3	19	1,0459		116738	1221
2017	4	18	2	3	19	0,7508	2,8571	50482	379
2017	4	23	2	3	19	1,0294		215657	2220
2017	4	44	2	3	19	1,7626		25474	449
2017	4	63	2	3	19	0,8068		62471	504
2017	4	85	2	3	19	1,0785		95778	1033
2017	4	95	2	3	19	0,5424	0	1475	8
2017	4	5	2	3	19	0,721		528724	3812
2017	4	70	2	3	19	0,9251		94150	871
2017	4	41	2	3	19	1,0178		120553	1227
2017	4	20	2	3	19	0,8033		71950	578
2017	4	54	2	3	19	0,7767	0	84712	658
2017	4	50	2	3	19	1,2086	0	133209	1610
2017	4	19	2	3	19	1,1067	1,9724	118910	1316
2017	4	68	2	3	19	1,0417		136410	1421



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	4	66	2	3	19	0,5628		63961	360
2017	4	47	2	3	19	0,8164		82314	672
2017	4	52	2	3	20	1,8488		79618	1472
2017	4	27	2	3	20	1,248	0,8651	54806	684
2017	4	86	2	3	20	1,2803		49206	630
2017	4	8	2	4	10	0,5559		47672	265
2017	4	76	2	4	10	0,6315		115748	731
2017	4	99	2	4	18	0,3922	0,1706	4080	16
2017	4	15	2	4	18	0,7226		286207	2068
2017	4	81	2	4	19	1,2711		56329	716
2017	4	17	2	4	19	0,858	0	137642	1181
2017	4	73	2	4	19	1,0241		165024	1690
2017	4	13	2	4	19	1,3004		117038	1522
2017	4	18	2	4	19	0,8408	0	49715	418
2017	4	23	2	4	19	1,1839		216072	2558
2017	4	70	2	4	19	0,9764		95044	928
2017	4	41	2	4	19	0,9465		127629	1208
2017	4	54	2	4	19	0,7433	0	83948	624
2017	4	50	2	4	19	1,1395	0	130321	1485
2017	4	19	2	4	19	1,2316	1,5054	120252	1481
2017	4	25	2	4	19	1,258		357941	4503
2017	4	68	2	4	19	1,0632		137132	1458
2017	4	66	2	4	19	0,6194		62160	385
2017	4	47	2	4	19	0,7878		83401	657
2017	4	63	2	4	19	0,9781		60625	593
2017	4	85	2	4	19	1,0196		93663	955
2017	4	95	2	4	19	1,1236	0	1335	15
2017	4	5	2	4	19	0,894		517672	4628
2017	4	27	2	4	20	1,3045	0,4533	53506	698
2017	4	20	2	4	20	0,7085		61682	437
2017	4	52	2	4	20	0,9687		79076	766
2017	4	86	2	4	20	1,0309		47530	490
2017	4	44	2	4	20	0,7081		21183	150
2017	4	76	2	5	10	0,7077		117135	829
2017	4	15	2	5	18	0,7659		292071	2237
2017	4	68	2	5	18	0,9199		159142	1464
2017	4	41	2	5	19	0,932		124571	1161
2017	4	70	2	5	19	1,0108		96460	975
2017	4	81	2	5	19	1,2637		55790	705
2017	4	17	2	5	19	0,8347	0,8264	137053	1144
2017	4	73	2	5	19	1,1285		165793	1871
2017	4	13	2	5	19	1,2483		115277	1439
2017	4	18	2	5	19	0,75	0	50269	377
2017	4	23	2	5	19	1,0114		210208	2126
2017	4	20	2	5	19	0,8232		75437	621
2017	4	54	2	5	19	0,6888	0,9709	83484	575
2017	4	50	2	5	19	1,2315	0	129350	1593
2017	4	19	2	5	19	1,4652	1,4056	122102	1789
2017	4	25	2	5	19	1,2906		359836	4644
2017	4	66	2	5	19	0,6336		62029	393
2017	4	47	2	5	19	0,8685		83477	725
2017	4	8	2	5	19	0,6476		40300	261
2017	4	63	2	5	19	1,0104		61164	618
2017	4	99	2	5	19	7,2765	0	3848	280
2017	4	85	2	5	19	1,0273		94520	971
2017	4	5	2	5	19	0,9347		518647	4848
2017	4	95	2	5	20	0,9731	0	1336	13
2017	4	27	2	5	20	1,4729	1,3135	54859	808
2017	4	52	2	5	20	1,0493		74622	783
2017	4	86	2	5	20	0,6694		47056	315
2017	4	44	2	5	20	0,7253		20542	149
2017	4	47	2	6	10	0,6449		88389	570
2017	4	8	2	6	10	0,4986		47738	238
2017	4	76	2	6	10	0,7202		115390	831
2017	4	99	2	6	18	0,5379	0,161	4090	22
2017	4	5	2	6	18	0,6884		564945	3889
2017	4	15	2	6	18	0,7579		291338	2208
2017	4	25	2	6	18	1,1501		412992	4750
2017	4	73	2	6	19	1,0342		171816	1777
2017	4	17	2	6	19	0,7524	2	140479	1057
2017	4	81	2	6	19	1,2122		57666	699
2017	4	41	2	6	19	0,9944		128925	1282
2017	4	54	2	6	19	0,7906	0	88284	698
2017	4	50	2	6	19	1,1791	0	130359	1537
2017	4	19	2	6	19	1,2352	1,2739	125324	1548
2017	4	68	2	6	19	0,9936		145527	1446
2017	4	66	2	6	19	0,5344		61937	331
2017	4	85	2	6	19	1,0449		98768	1032
2017	4	63	2	6	19	1,0323		62191	642



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	4	95	2	6	20	0,6426	0	1245	8
2017	4	86	2	6	20	0,8864		48175	427
2017	4	13	2	6	20	1,5768		128492	2026
2017	4	52	2	6	20	0,8117		84393	685
2017	4	23	2	6	20	0,7868		206278	1623
2017	4	70	2	6	20	0,7515		101003	759
2017	4	27	2	6	20	1,2316	0,8895	57891	713
2017	4	18	2	6	20	0,7623	0	43553	332
2017	4	44	2	6	21	1,0523		17105	180
2017	4	20	2	6	21	0,8862		54278	481
2017	4	76	2	7	10	0,7608		123152	937
2017	4	25	2	7	18	1,2068		423930	5116
2017	4	68	2	7	18	1,0438		156642	1635
2017	4	15	2	7	18	0,8115		285661	2318
2017	4	99	2	7	18	0,9303	0,5517	4407	41
2017	4	95	2	7	18	0,6562	0	1524	10
2017	4	81	2	7	19	1,1741		60472	710
2017	4	17	2	7	19	0,8421	0	142019	1196
2017	4	52	2	7	19	0,8147		96728	788
2017	4	73	2	7	19	1,0109		167570	1694
2017	4	13	2	7	19	1,1762		119114	1401
2017	4	18	2	7	19	0,6452	0	51305	331
2017	4	23	2	7	19	0,9759		220506	2152
2017	4	44	2	7	19	2,6114		25312	661
2017	4	63	2	7	19	0,9459		64380	609
2017	4	85	2	7	19	0,9404		98364	925
2017	4	86	2	7	19	0,6868		54161	372
2017	4	5	2	7	19	1,0011		540289	5409
2017	4	8	2	7	19	0,499		42687	213
2017	4	47	2	7	19	0,7939		86792	689
2017	4	66	2	7	19	0,5898		66973	395
2017	4	70	2	7	19	0,8609		100821	868
2017	4	41	2	7	19	0,9031		132315	1195
2017	4	27	2	7	19	1,2489	0,361	62537	781
2017	4	20	2	7	19	0,8682		76944	668
2017	4	54	2	7	19	0,899	0	88541	796
2017	4	50	2	7	19	1,2212	0	132822	1622
2017	4	19	2	7	19	1,2558	2,5783	125175	1572
2017	4	25	2	8	10	1,1563		389790	4507
2017	4	8	2	8	10	0,4335		46132	200
2017	4	5	2	8	10	0,6752		503120	3397
2017	4	66	2	8	10	0,4918		63440	312
2017	4	76	2	8	10	0,663		117799	781
2017	4	68	2	8	10	1,0545		153241	1616
2017	4	15	2	8	10	0,7192		269758	1940
2017	4	41	2	8	10	0,7669		137567	1055
2017	4	23	2	8	19	1,0267		218380	2242
2017	4	44	2	8	19	0,5558		24647	137
2017	4	63	2	8	19	0,9596		71179	683
2017	4	99	2	8	19	0,9101	0	3516	32
2017	4	85	2	8	19	0,8958		92435	828
2017	4	95	2	8	19	0,8041	0	1368	11
2017	4	47	2	8	19	0,7915		80232	635
2017	4	13	2	8	19	1,0916		111120	1213
2017	4	73	2	8	19	1,0286		168489	1733
2017	4	17	2	8	19	0,9449	0	145414	1374
2017	4	81	2	8	19	1,3343		54487	727
2017	4	70	2	8	19	1,0992		97890	1076
2017	4	20	2	8	19	0,6035		68933	416
2017	4	54	2	8	19	0,8065	0	83072	670
2017	4	50	2	8	19	1,0885	0	129078	1405
2017	4	19	2	8	19	1,1997	3,3482	127870	1534
2017	4	18	2	8	20	0,7281	0	44774	326
2017	4	52	2	8	20	0,812		87690	712
2017	4	27	2	8	20	1,2086	0,7782	53698	649
2017	4	86	2	8	20	0,7043		51116	360
2017	4	50	2	9	19	1,0559	0	112697	1190
2017	4	19	2	9	19	1,1733	1,9048	109175	1281
2017	4	25	2	9	19	1,3727		334462	4591
2017	4	68	2	9	19	1,101		128333	1413
2017	4	66	2	9	19	0,5629		55605	313
2017	4	47	2	9	19	0,7755		74276	576
2017	4	8	2	9	19	0,4921		37595	185
2017	4	20	2	9	19	0,5381		65043	350
2017	4	27	2	9	19	1,1077	0,3009	57686	639
2017	4	70	2	9	19	1,109		94323	1046
2017	4	81	2	9	19	1,0971		49587	544
2017	4	15	2	9	19	0,8961		226431	2029
2017	4	17	2	9	19	1,1511	1,2048	120836	1391



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	4	52	2	9	19	0,8665		92789	804
2017	4	73	2	9	19	1,0405		154154	1604
2017	4	13	2	9	19	0,9719		111429	1083
2017	4	23	2	9	19	1,0849		205371	2228
2017	4	63	2	9	19	1,0868		59440	646
2017	4	99	2	9	19	5,1543	0,2387	2755	142
2017	4	85	2	9	19	0,9543		83203	794
2017	4	95	2	9	19	0,56	0	1250	7
2017	4	5	2	9	19	0,8541		476397	4069
2017	4	44	2	9	20	0,6964		19815	138
2017	4	76	2	9	20	0,6627		90083	597
2017	4	41	2	9	20	0,8602		101142	870
2017	4	18	2	9	20	1,3919	0	38149	531
2017	4	86	2	9	20	0,8117		42752	347
2017	4	54	2	9	20	0,7177	0	65762	472
2017	4	76	2	10	10	0,6568		128354	843
2017	4	25	2	10	10	1,1797		420271	4958
2017	4	68	2	10	10	0,9958		169410	1687
2017	4	15	2	10	10	0,7084		303369	2149
2017	4	8	2	10	10	0,582		49657	289
2017	4	5	2	10	10	0,6846		531956	3642
2017	4	99	2	10	18	0,6885	0,1883	3486	24
2017	4	17	2	10	19	0,9901	2,1978	140493	1391
2017	4	52	2	10	19	0,9209		99469	916
2017	4	73	2	10	19	1,1124		172057	1914
2017	4	13	2	10	19	1,1038		124021	1369
2017	4	18	2	10	19	0,8038	1,1111	46032	370
2017	4	23	2	10	19	1,2237		222034	2717
2017	4	44	2	10	19	0,7305		26147	191
2017	4	63	2	10	19	1,1027		68017	750
2017	4	85	2	10	19	1,1088		87034	965
2017	4	95	2	10	19	1,0526	0	1235	13
2017	4	86	2	10	19	0,733		60711	445
2017	4	47	2	10	19	0,8056		86524	697
2017	4	66	2	10	19	0,555		64325	357
2017	4	81	2	10	19	1,2933		51417	665
2017	4	70	2	10	19	1,0452		103235	1079
2017	4	41	2	10	19	0,9999		127007	1270
2017	4	27	2	10	19	1,1318	0,3636	63614	720
2017	4	20	2	10	19	0,6756		74752	505
2017	4	54	2	10	19	0,8634	0	80723	697
2017	4	50	2	10	19	1,6253	0	119733	1946
2017	4	19	2	10	19	1,3057	1,9565	120317	1571
2017	4	68	2	11	10	1,0025		162990	1634
2017	4	76	2	11	10	0,7302		124212	907
2017	4	15	2	11	10	0,761		296599	2257
2017	4	8	2	11	10	0,5846		50289	294
2017	4	5	2	11	10	0,7243		506305	3667
2017	4	25	2	11	10	1,2586		403925	5084
2017	4	95	2	11	11	0,3731	0	1072	4
2017	4	17	2	11	19	1,0274	2,5974	138605	1424
2017	4	73	2	11	19	1,2323		173904	2143
2017	4	13	2	11	19	1,0472		120039	1257
2017	4	18	2	11	19	0,844	0	45500	384
2017	4	23	2	11	19	1,1631		224661	2613
2017	4	44	2	11	19	0,9424		25890	244
2017	4	63	2	11	19	1,0788		64422	695
2017	4	99	2	11	19	0,5451	0	2935	16
2017	4	85	2	11	19	1,0695		91074	974
2017	4	47	2	11	19	0,9694		84693	821
2017	4	66	2	11	19	0,5922		62817	372
2017	4	81	2	11	19	1,3843		52158	722
2017	4	70	2	11	19	1,0912		104193	1137
2017	4	41	2	11	19	1,0118		124832	1263
2017	4	27	2	11	19	1,1844	0,7512	62819	744
2017	4	20	2	11	19	0,7004		71240	499
2017	4	54	2	11	19	0,8953	0	80423	720
2017	4	50	2	11	19	1,2334	0	126642	1562
2017	4	19	2	11	19	1,2836	2,0833	119584	1535
2017	4	52	2	11	20	0,871		85071	741
2017	4	86	2	11	20	0,5272		46280	244
2017	4	66	2	12	10	0,5475		61918	339
2017	4	15	2	12	10	0,8586		323890	2781
2017	4	8	2	12	10	0,4954		49251	244
2017	4	5	2	12	10	0,8272		514865	4259
2017	4	68	2	12	10	1,0896		172360	1878
2017	4	25	2	12	10	1,3405		425275	5701
2017	4	47	2	12	10	0,7301		93959	686
2017	4	99	2	12	10	0,842	0	3088	26



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	4	17	2	12	10	0,8487	0	141985	1205
2017	4	76	2	12	10	0,7327		123655	906
2017	4	41	2	12	10	0,8558		130282	1115
2017	4	13	2	12	10	1,0106		131605	1330
2017	4	54	2	12	10	0,6733	0	88668	597
2017	4	50	2	12	10	1,0105	0	133303	1347
2017	4	85	2	12	18	1,2928		92280	1193
2017	4	63	2	12	19	1,0788		69057	745
2017	4	44	2	12	19	0,5239		26723	140
2017	4	23	2	12	19	1,5248		242858	3703
2017	4	18	2	12	19	0,7529	2,2727	40644	306
2017	4	73	2	12	19	1,2767		180314	2302
2017	4	52	2	12	19	0,872		101836	888
2017	4	81	2	12	19	1,1878		48745	579
2017	4	70	2	12	19	1,0554		105927	1118
2017	4	20	2	12	19	0,605		70576	427
2017	4	19	2	12	19	1,207	2,6316	119886	1447
2017	4	95	2	12	20	0,4119	0	971	4
2017	4	27	2	12	20	1,0948	1,0393	57089	625
2017	4	86	2	12	20	0,6358		40896	260
2017	4	66	2	13	10	0,6248		54898	343
2017	4	47	2	13	10	0,8564		78581	673
2017	4	8	2	13	10	0,6085		43384	264
2017	4	15	2	13	10	3,2607		299173	9755
2017	4	63	2	13	10	1,0046		65797	661
2017	4	76	2	13	10	0,8921		119050	1062
2017	4	25	2	13	10	2,0472		427174	8745
2017	4	54	2	13	10	0,7983	0	79916	638
2017	4	68	2	13	10	1,4478		150440	2178
2017	4	23	2	13	19	1,56		199549	3113
2017	4	44	2	13	19	0,6942		22328	155
2017	4	99	2	13	19	0,6042	0	1986	12
2017	4	85	2	13	19	1,2828		63535	815
2017	4	95	2	13	19	0,6829	0	1025	7
2017	4	5	2	13	19	0,9749		474822	4629
2017	4	13	2	13	19	0,9897		112156	1110
2017	4	73	2	13	19	1,1575		172617	1998
2017	4	17	2	13	19	0,9607	1,2987	131778	1266
2017	4	81	2	13	19	1,0569		35672	377
2017	4	70	2	13	19	1,1949		101933	1218
2017	4	41	2	13	19	0,9621		108930	1048
2017	4	27	2	13	19	1,1582	1,0681	52149	604
2017	4	20	2	13	19	0,655		59234	388
2017	4	50	2	13	19	1,1159	0	110229	1230
2017	4	19	2	13	19	1,2437	1,0959	112488	1399
2017	4	18	2	13	20	0,8616	0	29945	258
2017	4	52	2	13	20	0,8441		75346	636
2017	4	86	2	13	20	0,5661		39572	224
2017	4	47	2	14	10	0,9055		64161	581
2017	4	76	2	14	11	0,8333		106450	887
2017	4	8	2	14	11	0,6271		37473	235
2017	4	68	2	14	11	1,2273		118149	1450
2017	4	41	2	14	18	0,9678		102599	993
2017	4	54	2	14	18	0,7277	0	74068	539
2017	4	17	2	14	18	0,8934	0	124582	1113
2017	4	73	2	14	18	1,2776		152706	1951
2017	4	5	2	14	18	1,0734		450518	4836
2017	4	25	2	14	18	1,9877		346630	6890
2017	4	85	2	14	18	0,9713		62082	603
2017	4	63	2	14	18	1,1427		61431	702
2017	4	99	2	14	18	6,4646	0	2475	160
2017	4	66	2	14	18	0,5779		52087	301
2017	4	23	2	14	19	1,6352		174165	2848
2017	4	15	2	14	19	1,1872		218914	2599
2017	4	50	2	14	19	1,2859	5,1724	91139	1172
2017	4	19	2	14	19	1,0682	1,1561	106157	1134
2017	4	95	2	14	20	0,6098	0	820	5
2017	4	86	2	14	20	0,6249		34566	216
2017	4	18	2	14	20	0,8844	6,0606	24649	218
2017	4	13	2	14	20	1,0643		87102	927
2017	4	44	2	14	20	0,7449		17452	130
2017	4	81	2	14	20	1,4412		30044	433
2017	4	70	2	14	20	1,6676		77956	1300
2017	4	27	2	14	20	1,7138	0	38978	668
2017	4	20	2	14	20	0,805		43850	353
2017	4	52	2	14	20	0,846		68791	582
2017	4	47	2	15	10	0,7938		83646	664
2017	4	68	2	15	10	1,2284		174048	2138
2017	4	5	2	15	10	0,8679		537037	4661



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	4	41	2	15	10	0,7879		133135	1049
2017	4	66	2	15	10	0,6058		67186	407
2017	4	70	2	15	10	0,9085		100830	916
2017	4	76	2	15	10	0,7281		134327	978
2017	4	15	2	15	10	1,1643		317366	3695
2017	4	17	2	15	10	0,8339	1,2987	156258	1303
2017	4	25	2	15	10	1,8693		441453	8252
2017	4	73	2	15	10	1,0366		198437	2057
2017	4	13	2	15	10	0,9489		119926	1138
2017	4	54	2	15	10	0,988	0	92106	910
2017	4	8	2	15	11	0,5179		43251	224
2017	4	63	2	15	11	1,0027		72901	731
2017	4	99	2	15	18	0,7519	0,7692	3192	24
2017	4	85	2	15	18	0,8361		85756	717
2017	4	18	2	15	18	0,6866	0	50391	346
2017	4	86	2	15	19	0,4861		51014	248
2017	4	23	2	15	19	1,2401		213686	2650
2017	4	81	2	15	19	1,132		47792	541
2017	4	20	2	15	19	0,5964		60190	359
2017	4	50	2	15	19	1,0148	0	118254	1200
2017	4	19	2	15	19	1,4316	0,8097	127406	1824
2017	4	44	2	15	20	0,8754		17935	157
2017	4	52	2	15	20	1,0158		85939	873
2017	4	27	2	15	20	1,5378	0,2649	57094	878
2017	4	95	2	15	20	0,3099	8,6957	968	3
2017	4	99	2	16	18	0,7965	0	3013	24
2017	4	20	2	16	19	0,6755		61285	414
2017	4	27	2	16	19	2,6534	0,3407	57738	1532
2017	4	50	2	16	19	1,0126	0	104587	1059
2017	4	19	2	16	19	1,1364	0,9804	118704	1349
2017	4	25	2	16	19	1,6849		332785	5607
2017	4	68	2	16	19	1,2037		132762	1598
2017	4	47	2	16	19	0,8172		74400	608
2017	4	5	2	16	19	0,865		490075	4239
2017	4	85	2	16	19	1,246		69420	865
2017	4	23	2	16	19	1,273		193082	2458
2017	4	17	2	16	19	0,8366	1,2579	131962	1104
2017	4	15	2	16	19	0,9779		224777	2198
2017	4	81	2	16	19	1,3025		43917	572
2017	4	70	2	16	19	1,0038		87870	882
2017	4	63	2	16	20	0,8647		51347	444
2017	4	54	2	16	20	0,944	1,7857	59323	560
2017	4	44	2	16	20	0,5644		16656	94
2017	4	8	2	16	20	0,5284		32360	171
2017	4	18	2	16	20	0,6593	1,9608	37161	245
2017	4	13	2	16	20	1,0867		92853	1009
2017	4	41	2	16	20	0,9839		104587	1029
2017	4	52	2	16	20	0,9388		79034	742
2017	4	66	2	16	20	0,534		49438	264
2017	4	86	2	16	20	0,5934		44489	264
2017	4	95	2	16	20	0,9843	13,253	1016	10
2017	4	76	2	16	20	0,6598		99121	654
2017	4	73	2	16	20	1,1226		139146	1562
2017	4	76	2	17	10	0,7537		121665	917
2017	4	25	2	17	18	1,2612		402721	5079
2017	4	85	2	17	18	0,9185		106369	977
2017	4	99	2	17	18	0,2735	0,1724	4022	11
2017	4	15	2	17	18	0,9084		283134	2572
2017	4	68	2	17	18	0,9754		158699	1548
2017	4	73	2	17	19	1,1016		164854	1816
2017	4	13	2	17	19	0,9953		112729	1122
2017	4	18	2	17	19	0,7848	0	50075	393
2017	4	23	2	17	19	1,2102		203602	2464
2017	4	44	2	17	19	1,5891		23410	372
2017	4	63	2	17	19	1,0084		59204	597
2017	4	95	2	17	19	0,4149	0	1205	5
2017	4	17	2	17	19	0,9158	0,8333	132346	1212
2017	4	81	2	17	19	1,1041		55791	616
2017	4	70	2	17	19	0,9457		91361	864
2017	4	41	2	17	19	0,9709		124930	1213
2017	4	54	2	17	19	0,9526	0	80515	767
2017	4	50	2	17	19	1,0643	0	127224	1354
2017	4	19	2	17	19	1,1995	3,6199	115130	1381
2017	4	66	2	17	19	0,6262		61001	382
2017	4	47	2	17	19	1,0383		79266	823
2017	4	5	2	17	19	0,8359		521003	4355
2017	4	20	2	17	20	0,8344		56326	470
2017	4	27	2	17	20	1,1266	1,4787	46776	527
2017	4	8	2	17	20	0,4946		33362	165



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	4	52	2	17	20	0,9282		72719	675
2017	4	86	2	17	20	0,5938		47828	284
2017	4	8	2	18	10	0,5176		48496	251
2017	4	76	2	18	10	0,6501		118897	773
2017	4	44	2	18	10	0,5077		26000	132
2017	4	86	2	18	13	0,4459		67287	300
2017	4	15	2	18	18	0,7911		273559	2164
2017	4	81	2	18	18	0,9825		60253	592
2017	4	68	2	18	18	0,962		148967	1433
2017	4	25	2	18	18	1,2969		390011	5058
2017	4	85	2	18	18	1,0335		97626	1009
2017	4	50	2	18	19	1,2415	0	115260	1431
2017	4	19	2	18	19	1,9243	1,3514	118799	2286
2017	4	20	2	18	19	0,7451		68446	510
2017	4	27	2	18	19	1,2174	1,2184	56269	685
2017	4	41	2	18	19	1,0123		126447	1280
2017	4	70	2	18	19	1,2064		92425	1115
2017	4	17	2	18	19	0,9846	3,0303	128584	1266
2017	4	73	2	18	19	1,1079		167520	1856
2017	4	13	2	18	19	1,1188		114768	1284
2017	4	18	2	18	19	0,7675	1,4493	49250	378
2017	4	23	2	18	19	1,1776		207460	2443
2017	4	63	2	18	19	1,1021		58704	647
2017	4	99	2	18	19	1,7804	0,3891	3370	60
2017	4	95	2	18	19	0,665	9,4737	1203	8
2017	4	5	2	18	19	0,8577		497133	4264
2017	4	47	2	18	19	1,0745		80970	870
2017	4	66	2	18	19	0,706		60055	424
2017	4	54	2	18	19	1,1977	0,7407	81821	980
2017	4	52	2	18	20	0,8795		78223	688
2017	4	76	2	19	10	0,6201		114330	709
2017	4	25	2	19	18	1,2365		389724	4819
2017	4	68	2	19	18	0,9616		149125	1434
2017	4	81	2	19	18	1,1109		60400	671
2017	4	15	2	19	18	0,8439		266507	2249
2017	4	99	2	19	18	1,5825	0,4525	3981	63
2017	4	73	2	19	19	1,2987		149307	1939
2017	4	13	2	19	19	1,1937		113342	1353
2017	4	18	2	19	19	0,6722	0	50281	338
2017	4	23	2	19	19	1,1078		200395	2220
2017	4	44	2	19	19	1,1867		22415	266
2017	4	63	2	19	19	1,0628		57396	610
2017	4	70	2	19	19	1,9103		85849	1640
2017	4	5	2	19	19	0,8617		484759	4177
2017	4	85	2	19	19	1,2989		89612	1164
2017	4	66	2	19	19	0,5888		64025	377
2017	4	47	2	19	19	0,9151		77693	711
2017	4	8	2	19	19	0,604		38741	234
2017	4	41	2	19	19	1,0466		122206	1279
2017	4	54	2	19	19	1,1515	0	81805	942
2017	4	27	2	19	19	1,8056	1,1299	59704	1078
2017	4	20	2	19	19	0,7868		68380	538
2017	4	17	2	19	19	1,0333	0,9009	138009	1426
2017	4	50	2	19	19	1,1999	0	123176	1478
2017	4	19	2	19	19	1,2615	2,1053	114072	1439
2017	4	52	2	19	20	0,9372		74373	697
2017	4	95	2	19	20	0,3512	0,7194	1139	4
2017	4	86	2	19	20	0,5317		47394	252
2017	4	76	2	20	10	0,6463		112177	725
2017	4	99	2	20	18	0,7312	0	4103	30
2017	4	15	2	20	18	0,8728		267066	2331
2017	4	50	2	20	18	0,9727	0	137250	1335
2017	4	25	2	20	18	1,2029		376575	4530
2017	4	63	2	20	19	1,3241		55734	738
2017	4	85	2	20	19	1,3299		85798	1141
2017	4	95	2	20	19	1,2	0	1250	15
2017	4	5	2	20	19	0,8396		487835	4096
2017	4	73	2	20	19	1,4961		161424	2415
2017	4	13	2	20	19	1,368		111255	1522
2017	4	18	2	20	19	0,7678	2,2472	47149	362
2017	4	23	2	20	19	1,1744		199591	2344
2017	4	44	2	20	19	0,5485		22243	122
2017	4	70	2	20	19	1,2243		86417	1058
2017	4	81	2	20	19	2,0863		53204	1110
2017	4	17	2	20	19	1,0232	1,5625	135458	1386
2017	4	68	2	20	19	1,2482		133236	1663
2017	4	66	2	20	19	0,5947		59354	353
2017	4	47	2	20	19	0,9801		76825	753
2017	4	8	2	20	19	0,5558		38686	215



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	4	41	2	20	19	0,9016		122565	1105
2017	4	54	2	20	19	1,1577	0	78691	911
2017	4	27	2	20	19	1,1652	1,4914	58187	678
2017	4	19	2	20	19	1,5819	1,6064	109172	1727
2017	4	20	2	20	19	0,7112		65807	468
2017	4	86	2	20	20	0,4969		46484	231
2017	4	52	2	20	20	0,9913		75454	748
2017	4	76	2	21	10	0,6194		115599	716
2017	4	68	2	21	18	0,9869		155846	1538
2017	4	15	2	21	18	0,7922		273530	2167
2017	4	99	2	21	18	6,4142	0,152	3882	249
2017	4	25	2	21	19	1,3217		355367	4697
2017	4	85	2	21	19	1,0491		91318	958
2017	4	95	2	21	19	0,6903	0	1159	8
2017	4	86	2	21	19	0,4207		54673	230
2017	4	5	2	21	19	0,8578		506865	4348
2017	4	73	2	21	19	1,1731		158037	1854
2017	4	13	2	21	19	0,9548		117615	1123
2017	4	18	2	21	19	1,5554	0	49954	777
2017	4	23	2	21	19	1,1825		212519	2513
2017	4	44	2	21	19	0,6204		23532	146
2017	4	63	2	21	19	1,0057		62342	627
2017	4	70	2	21	19	1,0721		96351	1033
2017	4	81	2	21	19	1,2169		57605	701
2017	4	17	2	21	19	0,884	0	137562	1216
2017	4	52	2	21	19	0,8898		97545	868
2017	4	50	2	21	19	1,3921	0	122408	1704
2017	4	19	2	21	19	1,2211	0,8475	124971	1526
2017	4	20	2	21	19	0,6293		72617	457
2017	4	66	2	21	19	0,5308		64997	345
2017	4	47	2	21	19	0,8057		80680	650
2017	4	8	2	21	19	0,5535		41373	229
2017	4	41	2	21	19	0,8674		128776	1117
2017	4	54	2	21	19	1,2334	0,7092	85777	1058
2017	4	27	2	21	20	1,216	1,2126	50903	619
2017	4	5	2	22	10	0,6336		481214	3049
2017	4	15	2	22	10	0,6922		253382	1754
2017	4	8	2	22	10	0,575		46432	267
2017	4	76	2	22	10	0,6395		115875	741
2017	4	66	2	22	10	0,5056		64869	328
2017	4	68	2	22	10	0,853		142674	1217
2017	4	25	2	22	10	1,0185		372606	3795
2017	4	99	2	22	18	1,9569	0	3577	70
2017	4	85	2	22	19	1,0516		84537	889
2017	4	47	2	22	19	1,0066		79677	802
2017	4	41	2	22	19	0,8051		131292	1057
2017	4	54	2	22	19	0,8793	0	81654	718
2017	4	27	2	22	19	1,222	0,8097	59245	724
2017	4	20	2	22	19	0,7228		68481	495
2017	4	19	2	22	19	1,1482	3,9916	125069	1436
2017	4	73	2	22	19	1,0165		171272	1741
2017	4	13	2	22	19	1,0391		111343	1157
2017	4	23	2	22	19	1,1906		209058	2489
2017	4	44	2	22	19	0,7399		23651	175
2017	4	63	2	22	19	0,7626		68453	522
2017	4	70	2	22	19	0,9955		90307	899
2017	4	81	2	22	19	1,3071		52787	690
2017	4	17	2	22	19	0,7383	0	145070	1071
2017	4	50	2	22	19	1,2681	0	124118	1574
2017	4	18	2	22	20	1,1336	0	44991	510
2017	4	95	2	22	20	0,9955	2,5862	1105	11
2017	4	52	2	22	20	0,8048		86233	694
2017	4	86	2	22	20	0,4457		51154	228
2017	4	81	2	23	19	1,6346		49615	811
2017	4	27	2	23	19	0,9976	0,1765	55833	557
2017	4	47	2	23	19	0,8054		70768	570
2017	4	25	2	23	19	1,2642		325017	4109
2017	4	15	2	23	19	0,9805		211619	2075
2017	4	85	2	23	19	0,9675		77934	754
2017	4	13	2	23	19	0,892		105048	937
2017	4	68	2	23	19	0,9738		122516	1193
2017	4	23	2	23	19	1,0843		194326	2107
2017	4	44	2	23	20	0,9258		17714	164
2017	4	63	2	23	20	1,1886		47368	563
2017	4	17	2	23	20	0,7161	0	106962	766
2017	4	52	2	23	20	0,802		82668	663
2017	4	73	2	23	20	1,0676		132162	1411
2017	4	50	2	23	20	1,0642	0	95280	1014
2017	4	19	2	23	20	1,4073	2,0305	103386	1455



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	4	20	2	23	20	0,7653		53443	409
2017	4	41	2	23	20	0,8031		105837	850
2017	4	18	2	23	20	0,6828	1,2987	39836	272
2017	4	5	2	23	20	0,6994		408779	2859
2017	4	86	2	23	20	0,4811		48433	233
2017	4	95	2	23	20	0,9346	1,676	963	9
2017	4	99	2	23	20	3,5372	0,2577	2403	85
2017	4	76	2	23	20	0,7018		91049	639
2017	4	66	2	23	20	0,5468		50294	275
2017	4	70	2	23	20	1,1476		72672	834
2017	4	54	2	23	20	0,9429	0	65544	618
2017	4	8	2	23	20	0,477		32073	153
2017	4	8	2	24	10	0,5036		47853	241
2017	4	76	2	24	10	0,5706		115491	659
2017	4	68	2	24	18	1,177		156842	1846
2017	4	15	2	24	18	0,791		283575	2243
2017	4	85	2	24	18	0,9239		104444	965
2017	4	99	2	24	18	4,5916	0	4138	190
2017	4	25	2	24	18	1,1536		396498	4574
2017	4	23	2	24	19	1,3166		199308	2624
2017	4	44	2	24	19	0,8424		21487	181
2017	4	63	2	24	19	1,1467		57206	656
2017	4	70	2	24	19	0,9631		90744	874
2017	4	81	2	24	19	1,6141		54457	879
2017	4	41	2	24	19	0,9976		126202	1259
2017	4	13	2	24	19	1,0537		113313	1194
2017	4	5	2	24	19	0,8136		495344	4030
2017	4	95	2	24	19	0,5538	0	1264	7
2017	4	66	2	24	19	0,5665		60189	341
2017	4	47	2	24	19	0,8266		77064	637
2017	4	54	2	24	19	0,9734	0	84445	822
2017	4	18	2	24	19	0,7616	1,9231	49895	380
2017	4	20	2	24	19	0,5944		68306	406
2017	4	19	2	24	19	1,3059	3,3684	117924	1540
2017	4	17	2	24	19	0,9042	1,9802	133154	1204
2017	4	73	2	24	19	1,2824		161099	2066
2017	4	50	2	24	19	1,7769	0	122575	2178
2017	4	52	2	24	20	1,1529		71993	830
2017	4	27	2	24	20	1,3422	1,1385	49174	660
2017	4	86	2	24	20	0,5925		47259	280
2017	4	76	2	25	10	0,7891		113927	899
2017	4	68	2	25	18	0,8823		156638	1382
2017	4	15	2	25	18	0,8123		281300	2285
2017	4	25	2	25	18	1,1682		396410	4631
2017	4	85	2	25	19	1,4734		96784	1426
2017	4	95	2	25	19	0,417	0	1199	5
2017	4	86	2	25	19	0,5574		52928	295
2017	4	5	2	25	19	0,8272		488902	4044
2017	4	8	2	25	19	1,2083		38981	471
2017	4	13	2	25	19	1,0659		114453	1220
2017	4	18	2	25	19	0,6453	1,0526	50678	327
2017	4	23	2	25	19	1,1911		197627	2354
2017	4	44	2	25	19	0,8326		21740	181
2017	4	63	2	25	19	1,2014		54936	660
2017	4	81	2	25	19	1,5421		55509	856
2017	4	17	2	25	19	0,9322	0,7519	132703	1237
2017	4	52	2	25	19	1,4599		89456	1306
2017	4	73	2	25	19	1,2398		165271	2049
2017	4	50	2	25	19	1,1747	0	125648	1476
2017	4	19	2	25	19	1,1502	1,2739	111115	1278
2017	4	99	2	25	19	10,9978	0,1637	3628	399
2017	4	66	2	25	19	0,6827		60204	411
2017	4	70	2	25	19	1,0662		90606	966
2017	4	54	2	25	19	1,0208	0	81992	837
2017	4	47	2	25	19	1,0523		78399	825
2017	4	41	2	25	19	0,8979		125856	1130
2017	4	27	2	25	20	1,2007	1,6304	48220	579
2017	4	20	2	25	20	0,8369		55921	468
2017	4	8	2	26	10	0,6802		46751	318
2017	4	76	2	26	10	0,6706		112437	754
2017	4	85	2	26	18	1,0403		100647	1047
2017	4	25	2	26	18	1,1424		385156	4400
2017	4	15	2	26	18	0,7774		275921	2145
2017	4	95	2	26	18	0,7148	1,1561	1399	10
2017	4	13	2	26	19	1,0696		112943	1208
2017	4	41	2	26	19	1,0549		122854	1296
2017	4	23	2	26	19	1,2035		197591	2378
2017	4	5	2	26	19	0,9034		479091	4328
2017	4	99	2	26	19	9,9388	0,4184	3431	341



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	4	68	2	26	19	1,0341		133160	1377
2017	4	66	2	26	19	0,5936		59800	355
2017	4	47	2	26	19	0,8749		76012	665
2017	4	54	2	26	19	0,873	0	85792	749
2017	4	18	2	26	19	0,6779	3,4884	48978	332
2017	4	27	2	26	19	1,0435	1,2955	57784	603
2017	4	63	2	26	19	0,969		57277	555
2017	4	70	2	26	19	1,0811		91019	984
2017	4	81	2	26	19	2,6341		54934	1447
2017	4	17	2	26	19	0,87	0	131603	1145
2017	4	52	2	26	19	1,2733		93931	1196
2017	4	73	2	26	19	1,3353		161842	2161
2017	4	50	2	26	19	1,1906	0	119687	1425
2017	4	19	2	26	19	1,1807	1,9108	118746	1402
2017	4	20	2	26	19	0,698		68763	480
2017	4	86	2	26	20	0,6496		46031	299
2017	4	44	2	26	20	0,789		18250	144
2017	4	47	2	27	9	0,7546		85871	648
2017	4	76	2	27	10	0,795		112824	897
2017	4	99	2	27	18	0,602	0,1736	3987	24
2017	4	85	2	27	18	0,9157		106039	971
2017	4	15	2	27	18	0,7932		279996	2221
2017	4	68	2	27	18	1,1399		162389	1851
2017	4	25	2	27	18	1,1141		399329	4449
2017	4	54	2	27	19	0,7913	0,566	87203	690
2017	4	8	2	27	19	0,5654		40502	229
2017	4	66	2	27	19	0,5162		61407	317
2017	4	86	2	27	19	1,0753		54588	587
2017	4	5	2	27	19	0,805		502637	4046
2017	4	73	2	27	19	1,2354		164892	2037
2017	4	13	2	27	19	1,2193		111863	1364
2017	4	18	2	27	19	0,9305	0,8696	47069	438
2017	4	23	2	27	19	1,0597		207695	2201
2017	4	44	2	27	19	0,8146		24307	198
2017	4	63	2	27	19	1,0222		58501	598
2017	4	70	2	27	19	0,9482		94183	893
2017	4	81	2	27	19	0,9853		55210	544
2017	4	17	2	27	19	0,8819	0,7519	134820	1189
2017	4	52	2	27	19	0,9744		96158	937
2017	4	50	2	27	19	1,184	0	126181	1494
2017	4	19	2	27	19	1,4139	0,9217	120450	1703
2017	4	20	2	27	19	0,9668		74159	717
2017	4	41	2	27	19	1,0591		127461	1350
2017	4	27	2	27	20	1,1873	1,1152	51124	607
2017	4	95	2	27	20	0,5359	0	933	5
2017	4	76	2	28	10	0,6112		117317	717
2017	4	25	2	28	18	1,2202		415192	5066
2017	4	68	2	28	18	0,8732		157916	1379
2017	4	15	2	28	18	0,8096		282596	2288
2017	4	85	2	28	18	0,9033		106610	963
2017	4	99	2	28	18	1,6995	0,1727	4060	69
2017	4	13	2	28	19	0,9953		115749	1152
2017	4	18	2	28	19	0,6782	0,6757	48214	327
2017	4	23	2	28	19	1,1325		211382	2394
2017	4	44	2	28	19	0,5086		25757	131
2017	4	63	2	28	19	0,8272		62013	513
2017	4	70	2	28	19	0,8817		95271	840
2017	4	81	2	28	19	1,2049		55770	672
2017	4	5	2	28	19	0,9512		527213	5015
2017	4	86	2	28	19	0,4725		55451	262
2017	4	66	2	28	19	0,6062		65492	397
2017	4	47	2	28	19	0,9228		83875	774
2017	4	41	2	28	19	0,9718		130170	1265
2017	4	54	2	28	19	0,781	0	86944	679
2017	4	8	2	28	19	0,6253		40460	253
2017	4	17	2	28	19	0,8302	0	140695	1168
2017	4	52	2	28	19	1,0919		100463	1097
2017	4	73	2	28	19	1,1268		172612	1945
2017	4	50	2	28	19	1,2477	0	120706	1506
2017	4	19	2	28	19	1,2324	2,449	124063	1529
2017	4	20	2	28	19	0,7119		70659	503
2017	4	27	2	28	19	1,0217	1,0534	55005	562
2017	4	95	2	28	20	0,5907	0	1185	7
2017	4	76	2	29	10	0,6696		119172	798
2017	4	44	2	29	10	0,5252		25324	133
2017	4	25	2	29	10	1,0663		394177	4203
2017	4	8	2	29	10	0,5125		44686	229
2017	4	68	2	29	10	0,8295		145386	1206
2017	4	15	2	29	10	0,6955		264708	1841



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	4	17	2	29	10	0,623	2,0408	148317	924
2017	4	66	2	29	10	0,4968		65222	324
2017	4	5	2	29	10	0,6044		496524	3001
2017	4	23	2	29	19	1,0428		209528	2185
2017	4	13	2	29	19	0,9711		113584	1103
2017	4	95	2	29	19	0,508	0	1181	6
2017	4	85	2	29	19	1,1627		89190	1037
2017	4	70	2	29	19	0,9988		89205	891
2017	4	54	2	29	19	0,7077	0,1639	83230	589
2017	4	47	2	29	19	0,7572		79111	599
2017	4	41	2	29	19	0,9468		132452	1254
2017	4	20	2	29	19	0,6727		64370	433
2017	4	19	2	29	19	1,1622	1,3575	131905	1533
2017	4	63	2	29	19	0,8581		66196	568
2017	4	81	2	29	19	1,0225		53889	551
2017	4	52	2	29	19	0,9935		98544	979
2017	4	73	2	29	19	1,0488		183254	1922
2017	4	50	2	29	19	1,0746	0	118464	1273
2017	4	86	2	29	20	0,4707		48012	226
2017	4	27	2	29	20	1,2365	1,5859	49413	611
2017	4	99	2	29	20	3,4021	0,5141	2763	94
2017	4	18	2	29	20	0,6786	0,9091	40230	273
2017	4	15	2	30	10	0,7629		253122	1931
2017	4	68	2	30	11	0,8271		148358	1227
2017	4	76	2	30	11	0,6986		114079	797
2017	4	8	2	30	11	0,6224		41615	259
2017	4	99	2	30	19	0,7824	0,2012	2684	21
2017	4	85	2	30	19	1,2744		67720	863
2017	4	95	2	30	19	0,5063	0	1185	6
2017	4	47	2	30	19	1,1038		70124	774
2017	4	5	2	30	19	0,8565		485237	4156
2017	4	13	2	30	19	1,108		107673	1193
2017	4	70	2	30	19	1,1251		88618	997
2017	4	23	2	30	19	1,2		191004	2292
2017	4	66	2	30	19	0,5635		59273	334
2017	4	63	2	30	19	1,0361		59935	621
2017	4	81	2	30	19	1,3504		45319	612
2017	4	17	2	30	19	0,885	1,7857	123844	1096
2017	4	52	2	30	19	0,9246		96260	890
2017	4	50	2	30	19	1,1856	0	111336	1320
2017	4	19	2	30	19	1,2304	1,751	111750	1375
2017	4	73	2	30	19	1,1504		162290	1867
2017	4	25	2	30	19	1,4536		369495	5371
2017	4	27	2	30	19	0,9658	1,0929	54358	525
2017	4	41	2	30	20	0,8281		107475	890
2017	4	20	2	30	20	0,6493		49590	322
2017	4	44	2	30	20	0,7884		17504	138
2017	4	86	2	30	20	0,5606		42630	239
2017	4	54	2	30	20	0,7562	0,211	64930	491
2017	4	18	2	30	20	0,7016	0	38483	270
2017	4	91	2	17	19		0,7937		
2017	4	88	2	10	20		0		
2017	4	97	2	21	19		0,3795		
2017	4	94	2	7	20		0		
2017	4	97	2	20	20		0,2101		
2017	4	94	2	5	18		0		
2017	4	88	2	28	17		0,6944		
2017	4	88	2	12	18		1,3245		
2017	4	88	2	1	10		0,6897		
2017	4	97	2	14	19		0		
2017	4	88	2	9	16		2,7397		
2017	4	91	2	25	19		1,0274		
2017	4	97	2	7	19		0		
2017	4	97	2	16	21		0,2198		
2017	4	91	2	21	19		0,6499		
2017	4	88	2	27	9		1,6129		
2017	4	97	2	19	19		0		
2017	4	91	2	30	20		2,454		
2017	4	91	2	13	20		0,5453		
2017	4	88	2	30	20		1,2048		
2017	4	94	2	20	19		0		
2017	4	94	2	18	20		0		
2017	4	97	2	5	19		0,1855		
2017	4	97	2	15	18		0		
2017	4	91	2	14	20		0,4044		
2017	4	94	2	12	20		1,7544		
2017	4	94	2	26	20		0		
2017	4	94	2	27	18		0		
2017	4	88	2	5	20		3,7313		



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	4	94	2	6	19		0		
2017	4	97	2	22	19		0,3846		
2017	4	97	2	4	19		0		
2017	4	91	2	1	20		0,4781		
2017	4	94	2	4	20		0		
2017	4	97	2	18	19		0		
2017	4	94	2	25	18		0		
2017	4	91	2	28	19		1,0271		
2017	4	91	2	3	19		0,7837		
2017	4	97	2	27	20		0		
2017	4	91	2	15	19		0,5336		
2017	4	91	2	6	18		0,7752		
2017	4	94	2	16	19		0		
2017	4	91	2	8	18		1,139		
2017	4	91	2	24	19		0,6891		
2017	4	97	2	30	20		0		
2017	4	91	2	11	20		1,3216		
2017	4	94	2	2	16		0		
2017	4	94	2	28	18		0		
2017	4	94	2	24	9		0		
2017	4	91	2	16	20		0,9404		
2017	4	97	2	13	20		0		
2017	4	94	2	11	18		0		
2017	4	91	2	4	19		0,2978		
2017	4	97	2	9	19		0		
2017	4	91	2	2	20		1,2752		
2017	4	88	2	17	17		0,5848		
2017	4	97	2	1	18		0		
2017	4	88	2	15	20		0,8333		
2017	4	88	2	18	22		0		
2017	4	94	2	30	20		0		
2017	4	88	2	3	11		1,9108		
2017	4	97	2	10	20		0		
2017	4	88	2	8	21		0		
2017	4	88	2	16	9		2,6549		
2017	4	91	2	27	20		2,064		
2017	4	94	2	13	21		0		
2017	4	97	2	6	19		0		
2017	4	88	2	22	20		0		
2017	4	97	2	24	18		0,1538		
2017	4	94	2	17	20		0		
2017	4	91	2	26	20		1,0169		
2017	4	88	2	4	22		1,1236		
2017	4	91	2	7	19		1,283		
2017	4	88	2	24	14		1,3333		
2017	4	97	2	11	19		0,2128		
2017	4	88	2	13	9		1,3793		
2017	4	94	2	3	20		0		
2017	4	88	2	19	20		1,9231		
2017	4	94	2	29	18		0		
2017	4	97	2	12	21		0,3378		
2017	4	97	2	23	19		0,2045		
2017	4	94	2	22	15		0		
2017	4	88	2	7	21		0		
2017	4	94	2	10	10		0		
2017	4	88	2	11	19		0		
2017	4	91	2	23	20		0,5854		
2017	4	97	2	2	20		0,2304		
2017	4	91	2	19	19		0,6339		
2017	4	88	2	6	22		0		
2017	4	91	2	5	19		1,4228		
2017	4	97	2	17	20		0		
2017	4	91	2	12	20		0,652		
2017	4	88	2	26	20		0,7874		
2017	4	94	2	19	21		0		
2017	4	88	2	2	20		0,885		
2017	4	94	2	21	20		0		
2017	4	91	2	20	20		0,9766		
2017	4	88	2	29	20		1,1905		
2017	4	88	2	25	20		1,8868		
2017	4	88	2	20	11		2,1277		
2017	4	97	2	3	18		0		
2017	4	97	2	8	20		0		
2017	4	94	2	15	9		0		
2017	4	94	2	8	21		0		
2017	4	91	2	9	20		1,5579		
2017	4	88	2	23	20		0,9709		
2017	4	94	2	23	20		0		
2017	4	97	2	29	20		0		



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - ABRIL 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	4	91	2	10	20		0,7833		
2017	4	91	2	22	20		0,5569		
2017	4	94	2	9	20		0		
2017	4	97	2	25	18		0		
2017	4	97	2	28	20		0		
2017	4	91	2	18	19		1,0501		
2017	4	88	2	14	10		0		
2017	4	88	2	21	20		1,5038		
2017	4	91	2	29	20		1,5385		
2017	4	94	2	14	18		0		
2017	4	94	2	1	18		0		
2017	4	97	2	26	19		0		