



## INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - MAYO 2017

## PORC\_LLAM\_NO\_EXIT\_RAD\_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA MEDICION RESTO_DEPTO	POR_IN_LLA_NO_EX_REST_DEP	POR_IN_LLA_NO_EX_EBTS_REST_DEP	EXITOS_CANAL SENALIZA REST DEP	INTENT_CANAL SENALIZA REST DEP	EXITOS_CANAL TRAFICO RESTO DEP	INTENT_CANAL TRAFICO RESTO DEP
2017	5	99	2	1	18	0,8724	0,7694	11097	11125	5430	5464
2017	5	15	2	1	18	0,5487	0	344668	344708	218690	219871
2017	5	20	2	1	19	0,9381		158111	158136	93771	94644
2017	5	27	2	1	19	0,9534	0,4344	91718	91736	58872	59427
2017	5	41	2	1	19	0,8905	0,8397	294574	294989	179906	181267
2017	5	70	2	1	19	2,7871		265843	266951	157744	161593
2017	5	81	2	1	19	1,2508		90681	90690	52124	52779
2017	5	17	2	1	19	0,7968	0,916	175227	175230	112421	113322
2017	5	52	2	1	19	1,0507		276657	276987	165390	166947
2017	5	73	2	1	19	1,7487		378946	379298	218821	222509
2017	5	13	2	1	19	3,8264		306969	314321	185119	187982
2017	5	18	2	1	19	0,7133	0,8012	102778	102784	65122	65586
2017	5	23	2	1	19	1,5552		452017	452048	281403	285829
2017	5	44	2	1	19	0,7122		53854	53854	33458	33698
2017	5	63	2	1	19	4,2052		66597	69042	37660	37921
2017	5	85	2	1	19	0,8787		131950	131958	86670	87433
2017	5	95	2	1	19	0,5305	0	1725	1725	1125	1131
2017	5	86	2	1	19	0,6561		119357	119383	59983	60366
2017	5	5	2	1	19	1,3173	3,0075	801726	802715	514962	521193
2017	5	8	2	1	19	0,7553		91166	91166	58607	59053
2017	5	47	2	1	19	1,3573		213007	213034	135645	137494
2017	5	66	2	1	19	0,6456		70431	70431	44478	44767
2017	5	68	2	1	19	0,9147		250883	251365	140064	141086
2017	5	25	2	1	19	0,6761	0,8499	431783	431849	261399	263138
2017	5	76	2	1	19	1,1473		156683	157520	96623	97225
2017	5	54	2	1	19	0,7242	0,1931	181896	181965	110078	110839
2017	5	50	2	1	19	1,539	1,679	182406	182415	112899	114658
2017	5	19	2	1	19	1,5206	1,4609	438773	439400	197618	200383
2017	5	95	2	2	18	0,453	0	2529	2529	1758	1766
2017	5	99	2	2	18	0,3109	1,0515	12771	12772	6249	6268
2017	5	20	2	2	19	0,9322		171661	171723	108231	109210
2017	5	27	2	2	19	0,9671	0,4833	97838	97843	63212	63826
2017	5	41	2	2	19	1,6774	0,2246	303441	304614	189215	191702
2017	5	70	2	2	19	2,9039		287366	289375	165264	169025
2017	5	81	2	2	19	1,23		86733	86758	51392	52017
2017	5	15	2	2	19	0,5677	0	316097	316107	194609	195714
2017	5	17	2	2	19	0,7722	1,4403	186062	186062	120410	121347
2017	5	52	2	2	19	1,0049		293662	294019	170881	172406
2017	5	73	2	2	19	3,2171		426778	431557	234094	239197
2017	5	13	2	2	19	1,0613		326907	327327	202749	204661
2017	5	18	2	2	19	0,6699	1,4731	110364	110374	70795	71266
2017	5	23	2	2	19	1,8423		473257	474566	292201	296864
2017	5	44	2	2	19	0,6964		58524	58534	33767	33998
2017	5	63	2	2	19	0,5883		67927	67927	40890	41132
2017	5	85	2	2	19	1,1114		138753	138786	91009	92010
2017	5	86	2	2	19	0,6397		114571	114581	61889	62282
2017	5	5	2	2	19	2,0054	1,634	871522	875063	554327	563382
2017	5	8	2	2	19	0,7905		98888	98890	63036	63537
2017	5	47	2	2	19	1,1623		219897	219903	140639	142289
2017	5	66	2	2	19	0,6825		74976	74978	47188	47511
2017	5	68	2	2	19	0,9561		250081	250096	151268	152719
2017	5	25	2	2	19	0,6547	0,7479	459633	459718	278267	280049
2017	5	76	2	2	19	0,6006		167457	167521	106397	106999
2017	5	54	2	2	19	5,3306	0	206800	213261	129191	132331
2017	5	50	2	2	19	3,3176	1,1322	210404	210507	127603	131917
2017	5	19	2	2	19	1,5432	1,7544	455294	455770	207141	210168
2017	5	95	2	3	18	0,4386	0,2653	2425	2425	1589	1596
2017	5	85	2	3	18	0,7139		154714	154732	100518	101229
2017	5	99	2	3	18	1,2856	0,8479	12466	12541	6317	6361
2017	5	15	2	3	18	0,592	0	356817	356994	226510	227746
2017	5	41	2	3	19	1,0335	0,7132	292176	292672	184643	186255
2017	5	70	2	3	19	2,8405		314661	316278	171937	176059
2017	5	81	2	3	19	1,0878		72601	72618	41445	41891
2017	5	17	2	3	19	0,741	1,585	184128	184128	117737	118616
2017	5	52	2	3	19	0,9783		288402	288715	169601	171091
2017	5	73	2	3	19	2,0801		394583	395855	229158	233274
2017	5	13	2	3	19	1,9852		345859	347556	204160	207278
2017	5	18	2	3	19	0,7968	1,1347	106175	106182	67539	68077
2017	5	23	2	3	19	2,9259		508477	512581	299089	305637
2017	5	44	2	3	19	0,934		70978	70992	40960	41338
2017	5	63	2	3	19	0,6207		70392	70392	41308	41566
2017	5	86	2	3	19	0,6508		111254	111276	60295	60678
2017	5	5	2	3	19	1,553	1,4514	841101	843151	531875	538952
2017	5	8	2	3	19	0,8509		99567	99567	64434	64987
2017	5	47	2	3	19	1,567		231345	231429	145527	147790
2017	5	66	2	3	19	0,5475		74981	74981	47228	47488
2017	5	68	2	3	19	0,9093		245106	245131	151430	152804
2017	5	25	2	3	19	0,6836	1,0669	456193	456233	276247	278124
2017	5	76	2	3	19	0,5365		171932	171935	108818	109403



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2017	5	27	2	3	19	1,4748	0,689	115090	115392	71146	72022
2017	5	20	2	3	19	0,8271		166338	166350	102213	103058
2017	5	54	2	3	19	5,2863	0,346	202856	209384	126442	129337
2017	5	50	2	3	19	1,8043	1,5173	197714	197740	119625	121807
2017	5	19	2	3	19	1,8757	1,0244	457455	459477	206966	209994
2017	5	15	2	4	18	0,5209	0	378143	378160	234046	235261
2017	5	99	2	4	18	0,403	1,1461	13717	13719	6154	6178
2017	5	95	2	4	18	0,3873	0,5396	2350	2350	1543	1549
2017	5	27	2	4	19	0,9074	0,3554	96070	96070	60824	61381
2017	5	41	2	4	19	1,3043	0,3879	312268	313477	188765	190522
2017	5	70	2	4	19	2,5782		290912	291756	166715	170632
2017	5	81	2	4	19	1,0066		82314	82319	48779	49272
2017	5	17	2	4	19	0,7482	0,6274	179345	179346	116158	117033
2017	5	52	2	4	19	1,0429		295752	296219	172923	174470
2017	5	73	2	4	19	1,8895		421773	423119	235387	239157
2017	5	13	2	4	19	1,234		340983	341425	205216	207511
2017	5	18	2	4	19	0,7566	1,0161	109471	109479	69140	69662
2017	5	23	2	4	19	1,5465		474522	474615	291318	295836
2017	5	44	2	4	19	0,7142		63737	63746	38431	38702
2017	5	63	2	4	19	0,6456		64332	64332	37860	38106
2017	5	85	2	4	19	0,8435		141633	141636	93812	94608
2017	5	86	2	4	19	0,6447		107421	107429	62991	63395
2017	5	5	2	4	19	1,4884	2,8409	833875	835948	530573	537254
2017	5	8	2	4	19	0,8628		99658	99658	62965	63513
2017	5	47	2	4	19	1,5146		231135	231225	146093	148282
2017	5	66	2	4	19	0,4953		70685	70685	44395	44616
2017	5	68	2	4	19	1,1755		257958	258099	151914	153637
2017	5	25	2	4	19	0,6814	0,6768	467271	467338	283196	285098
2017	5	76	2	4	19	0,6023		161505	161507	102523	103143
2017	5	20	2	4	19	0,9426		177354	177382	107310	108314
2017	5	54	2	4	19	0,9048	0,6849	200247	200314	124080	125171
2017	5	50	2	4	19	3,713	2,2201	200825	200836	122998	127734
2017	5	19	2	4	19	1,5389	1,0048	428771	429494	199502	202279
2017	5	95	2	5	18	0,6256	0,1011	1722	1722	1112	1119
2017	5	81	2	5	18	1,0368		102827	102842	61571	62207
2017	5	99	2	5	18	0,2629	1,4593	12901	12901	5690	5705
2017	5	15	2	5	18	0,5845	0	369226	369331	230996	232288
2017	5	41	2	5	19	1,122	0,5714	305402	306405	190631	192163
2017	5	70	2	5	19	2,695		278873	280009	164406	168274
2017	5	17	2	5	19	0,8356	0,9107	186570	186798	119801	120663
2017	5	52	2	5	19	0,9928		283384	283706	166191	167667
2017	5	73	2	5	19	1,8893		409207	410655	233476	237133
2017	5	13	2	5	19	1,3516		316547	317325	193570	195741
2017	5	18	2	5	19	0,7289	1,1193	107279	107284	66754	67241
2017	5	23	2	5	19	1,5557		460346	460422	283908	288347
2017	5	44	2	5	19	0,7117		56074	56083	34966	35211
2017	5	63	2	5	19	0,5791		65615	65615	39488	39718
2017	5	85	2	5	19	0,6726		135584	135588	87807	88399
2017	5	86	2	5	19	0,8475		109306	109345	61801	62307
2017	5	5	2	5	19	1,5527	1,2069	820625	823126	531772	538518
2017	5	8	2	5	19	0,9398		100474	100474	62084	62673
2017	5	47	2	5	19	1,3741		208681	208687	130325	132137
2017	5	66	2	5	19	0,7534		76038	76124	48044	48354
2017	5	68	2	5	19	0,9522		237212	237664	144670	145783
2017	5	25	2	5	19	0,6792	0,8123	469954	469999	285835	287762
2017	5	76	2	5	19	0,4738		169346	169351	107600	108109
2017	5	27	2	5	19	0,8715	0,2616	84540	84540	54939	55422
2017	5	20	2	5	19	0,9215		154251	154272	95378	96252
2017	5	54	2	5	19	0,9396	0,4751	189899	190048	118365	119394
2017	5	50	2	5	19	2,0211	1,4817	194587	194605	117903	120324
2017	5	19	2	5	19	1,634	1,3752	437866	438956	202817	205674
2017	5	76	2	6	10	0,4982		179425	179428	109625	110172
2017	5	25	2	6	18	1,0757	0,5897	552551	553631	333397	336365
2017	5	68	2	6	18	0,7143		275330	275369	167062	168240
2017	5	15	2	6	18	0,5196	0	368966	368999	233585	234784
2017	5	95	2	6	18	0,0803	0,5175	1809	1809	1245	1246
2017	5	81	2	6	18	0,7595		103703	103718	61410	61871
2017	5	99	2	6	18	0,2269	1,4856	14087	14087	6155	6169
2017	5	52	2	6	19	0,9401		290951	291211	166370	167799
2017	5	73	2	6	19	0,906		374479	374555	227233	229264
2017	5	13	2	6	19	1,219		297870	298436	183101	185009
2017	5	18	2	6	19	0,5846	0,7846	103843	103852	65763	66144
2017	5	23	2	6	19	1,5944		437281	437403	268418	272691
2017	5	44	2	6	19	0,7365		51105	51105	31132	31363
2017	5	63	2	6	19	0,4124		69016	69016	42504	42680
2017	5	85	2	6	19	0,8197		140963	140974	92228	92983
2017	5	86	2	6	19	0,5073		105912	105925	63105	63419
2017	5	5	2	6	19	1,4529	1,7361	848787	850572	549887	556823
2017	5	8	2	6	19	1,7027		98640	98727	62344	63368



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AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA MEDICION RESTO_DEPTO	POR_IN_LLA_NO_EX_REST_DEP	POR_IN_LLA_NO_EX_EBTS_REST_DEP	EXITOS_CANAL SENALIZA REST DEP	INTENT_CANAL SENALIZA REST DEP	EXITOS_CANAL TRAFICO RESTO DEP	INTENT_CANAL TRAFICO RESTO DEP
2017	5	47	2	6	19	1,2241		210841	210866	132647	134275
2017	5	66	2	6	19	0,5046		75684	75695	49331	49574
2017	5	17	2	6	19	0,7686	0,3328	190930	191147	125281	126108
2017	5	70	2	6	19	2,6579		248757	249654	146652	150115
2017	5	41	2	6	19	0,5913	0,5068	290468	290516	182811	183868
2017	5	27	2	6	19	0,9823	0,2708	98848	98868	64634	65262
2017	5	20	2	6	19	0,7652		158079	158079	99471	100238
2017	5	54	2	6	19	0,5356	0	180358	180360	112951	113558
2017	5	50	2	6	19	3,3001	1,4085	199539	199542	119344	123415
2017	5	19	2	6	19	1,4778	1,4798	471832	472468	212640	215539
2017	5	95	2	7	17	0,2879	0,304	1720	1720	1039	1042
2017	5	85	2	7	18	0,7107		141897	141952	90129	90739
2017	5	99	2	7	18	0,4109	1,1562	11609	11609	5575	5598
2017	5	27	2	7	19	0,9857	0,5558	92932	92945	61751	62357
2017	5	41	2	7	19	0,7964	0,4115	301893	302313	182735	183946
2017	5	70	2	7	19	2,1193		252751	253210	151817	154823
2017	5	81	2	7	19	1,1638		80214	80231	48095	48651
2017	5	15	2	7	19	0,5603	0	287982	287988	183833	184865
2017	5	17	2	7	19	0,7821	1,3867	173755	173758	113531	114424
2017	5	52	2	7	19	1,1459		289700	290514	168433	169908
2017	5	73	2	7	19	1,3322		368658	368814	217769	220616
2017	5	13	2	7	19	0,9884		290733	291015	179914	181534
2017	5	18	2	7	19	0,6188	1,018	103019	103023	63835	64230
2017	5	23	2	7	19	1,5202		433146	433165	272800	276999
2017	5	44	2	7	19	0,8165		49360	49360	29152	29392
2017	5	63	2	7	19	0,599		61548	61548	38664	38897
2017	5	86	2	7	19	0,4538		96219	96234	54745	54986
2017	5	5	2	7	19	1,6499	1,4469	802453	804616	520344	527651
2017	5	8	2	7	19	0,6838		90556	90556	53598	53967
2017	5	47	2	7	19	1,4967		192692	192703	118983	120784
2017	5	66	2	7	19	0,601		70323	70323	46146	46425
2017	5	68	2	7	19	0,7108		227629	227661	138370	139341
2017	5	25	2	7	19	0,6713	0,4892	434221	434265	264869	266632
2017	5	76	2	7	19	0,5152		154869	154870	100157	100675
2017	5	20	2	7	19	0,9331		145159	145253	91154	91953
2017	5	54	2	7	19	0,8829	0,3466	177962	178092	111985	112900
2017	5	50	2	7	19	3,4742	1,5233	179970	179981	110605	114579
2017	5	19	2	7	19	1,4811	1,1644	457815	458451	207547	210375
2017	5	95	2	8	18	0,4938	0,6985	1857	1857	1209	1215
2017	5	99	2	8	18	0,3926	1,3032	14926	14926	6850	6877
2017	5	20	2	8	19	1,1589		170111	170127	106368	107605
2017	5	27	2	8	19	1,1285	0,5856	101800	101821	64970	65698
2017	5	41	2	8	19	1,3296	0,153	334356	335781	195118	196908
2017	5	70	2	8	19	2,9984		272267	273616	163001	167211
2017	5	81	2	8	19	1,3298		105478	105517	53502	54203
2017	5	15	2	8	19	0,5878	0	319051	319085	195501	196636
2017	5	17	2	8	19	0,8745	0,7005	185233	185463	117285	118173
2017	5	52	2	8	19	1,6153		300518	301902	170935	172945
2017	5	73	2	8	19	2,9486		517309	523088	235909	240391
2017	5	13	2	8	19	1,053		315710	316207	187556	189254
2017	5	18	2	8	19	0,7879	4,7813	124514	124543	74216	74788
2017	5	23	2	8	19	1,5914		470030	470065	292510	297218
2017	5	44	2	8	19	0,7479		58714	58714	34768	35030
2017	5	63	2	8	19	0,7099		67208	67208	39303	39584
2017	5	85	2	8	19	0,8846		156741	156760	96217	97064
2017	5	86	2	8	19	0,7965		136860	136974	64810	65276
2017	5	5	2	8	19	2,0779	1,1834	861352	866975	548696	556705
2017	5	8	2	8	19	0,7425		97097	97097	60828	61283
2017	5	47	2	8	19	1,4135		227016	227028	142470	144505
2017	5	66	2	8	19	0,718		78404	78420	48530	48871
2017	5	68	2	8	19	0,9851		271336	271518	152180	153591
2017	5	25	2	8	19	0,7086	1,2048	465702	465861	278104	279993
2017	5	76	2	8	19	0,551		168120	168120	105046	105628
2017	5	54	2	8	19	1,7748	1	200463	201923	117487	118745
2017	5	50	2	8	19	7,2236	2,2946	214080	214125	121879	131341
2017	5	19	2	8	19	1,6251	1,6209	461324	461977	204537	207622
2017	5	50	2	9	19	1,7439	1,5504	202459	202470	125416	127635
2017	5	54	2	9	19	1,4094	0	196351	196904	118807	120167
2017	5	20	2	9	19	0,8853		164887	164947	102620	103499
2017	5	27	2	9	19	0,869	0,5915	94047	94050	61944	62485
2017	5	41	2	9	19	1,7605	1,0172	318943	320784	189682	191973
2017	5	70	2	9	19	2,7829		282623	284084	162111	165894
2017	5	81	2	9	19	1,0065		102574	102618	55167	55704
2017	5	15	2	9	19	0,581	0	316099	316156	196545	197658
2017	5	17	2	9	19	0,759	1,372	182193	182193	118593	119500
2017	5	52	2	9	19	1,0271		289201	289435	169230	170848
2017	5	73	2	9	19	3,4082		467427	473536	234763	239911
2017	5	13	2	9	19	1,0531		325147	325405	197733	199679
2017	5	18	2	9	19	0,879	1,4616	112447	112561	69458	70003



## INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - MAYO 2017

## PORC\_LLAM\_NO\_EXIT\_RAD\_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA MEDICION RESTO_DEPTO	POR_IN_LLA_NO_EX_REST_DEP	POR_IN_LLA_NO_EX_EBTS_REST_DEP	EXITOS_CANAL SENALIZA REST DEP	INTENT_CANAL SENALIZA REST DEP	EXITOS_CANAL TRAFICO RESTO DEP	INTENT_CANAL TRAFICO RESTO DEP
2017	5	23	2	9	19	1,7004		445571	446291	276935	281271
2017	5	44	2	9	19	0,7959		52627	52627	31783	32038
2017	5	63	2	9	19	0,6336		64789	64789	38422	38667
2017	5	99	2	9	19	1,016	0,8731	13390	13415	5488	5534
2017	5	85	2	9	19	0,9581		149557	149610	95104	95990
2017	5	95	2	9	19	0,1276	0,6414	1236	1236	783	784
2017	5	86	2	9	19	0,8329		123523	123558	61134	61630
2017	5	5	2	9	19	1,7398	1,4109	831183	833784	536235	544027
2017	5	8	2	9	19	0,7007		96123	96123	60368	60794
2017	5	47	2	9	19	1,454		218111	218185	135388	137339
2017	5	66	2	9	19	0,5771		76236	76236	48242	48522
2017	5	68	2	9	19	0,9508		266150	266187	153184	154633
2017	5	25	2	9	19	0,6552	1,1618	447851	447922	271757	273506
2017	5	76	2	9	19	0,545		163955	163956	104859	105433
2017	5	19	2	9	19	1,5688	1,0485	437931	438423	199826	202783
2017	5	85	2	10	18	0,8843		189730	189788	110055	111003
2017	5	99	2	10	18	0,3246	0,9089	15762	15762	6755	6777
2017	5	15	2	10	18	0,5379	0	377910	377965	236036	237278
2017	5	27	2	10	19	0,9371	0,4911	86353	86357	54923	55440
2017	5	41	2	10	19	1,1727	0,266	328679	329728	193469	195142
2017	5	70	2	10	19	2,7341		295390	296531	161508	165409
2017	5	81	2	10	19	0,8732		86951	86954	50943	51390
2017	5	17	2	10	19	0,7718	1,1272	193588	193588	121103	122045
2017	5	52	2	10	19	1,074		307175	307532	173283	174961
2017	5	73	2	10	19	2,9697		498578	503274	240546	245595
2017	5	13	2	10	19	1,0847		345433	346029	203040	204913
2017	5	18	2	10	19	0,6116	1,3174	112532	112541	67345	67754
2017	5	23	2	10	19	1,5806		459114	459201	277545	281949
2017	5	44	2	10	19	0,7345		58114	58126	34071	34316
2017	5	63	2	10	19	0,6548		67061	67061	38082	38333
2017	5	95	2	10	19	0,7353	0,4255	1685	1685	1080	1088
2017	5	86	2	10	19	0,8331		139948	140063	65360	65855
2017	5	5	2	10	19	1,7118	2,3121	851998	854701	529060	536572
2017	5	8	2	10	19	0,751		97602	97602	60266	60722
2017	5	47	2	10	19	1,2579		229494	229528	140354	142121
2017	5	66	2	10	19	0,6153		82437	82437	50075	50385
2017	5	68	2	10	19	0,9861		269665	269775	153243	154706
2017	5	25	2	10	19	0,717	0,9582	474891	475074	281382	283305
2017	5	76	2	10	19	0,7872		173910	174296	106795	107404
2017	5	20	2	10	19	0,8812		174660	174687	105214	106133
2017	5	54	2	10	19	0,6598	0,216	196858	196879	116607	117369
2017	5	50	2	10	19	1,5249	1,3842	201328	201343	118174	119995
2017	5	19	2	10	19	1,578	1,3704	488256	488908	200438	203380
2017	5	99	2	11	18	0,2621	0,921	12981	12981	6088	6104
2017	5	54	2	11	19	1,4839	0,4515	200548	201153	116574	117974
2017	5	20	2	11	19	0,8651		158251	158252	98167	99023
2017	5	27	2	11	19	0,9631	0,3056	88338	88346	58340	58902
2017	5	41	2	11	19	3,0126	0,4811	327646	331915	190554	193946
2017	5	70	2	11	19	2,5153		267798	268924	155207	158545
2017	5	81	2	11	19	0,9164		98503	98512	53625	54116
2017	5	15	2	11	19	0,5445	0	319326	319355	202291	203380
2017	5	17	2	11	19	0,772	1,2422	190894	190911	120284	121209
2017	5	52	2	11	19	1,3343		331207	331548	184848	187155
2017	5	73	2	11	19	2,9966		552121	557935	241398	246262
2017	5	13	2	11	19	1,0285		332871	333040	198397	200357
2017	5	18	2	11	19	0,5546	0,9579	103634	103647	63849	64197
2017	5	23	2	11	19	1,5799		457721	457784	280469	284932
2017	5	44	2	11	19	0,7704		53778	53778	32715	32969
2017	5	63	2	11	19	0,6313		67398	67398	38881	39128
2017	5	85	2	11	19	0,8111		143003	143010	91662	92407
2017	5	95	2	11	19	0,5906	0,1122	1599	1599	1010	1016
2017	5	86	2	11	19	0,7947		123622	123667	63969	64458
2017	5	5	2	11	19	1,8157	1,1976	842086	845178	531322	539168
2017	5	8	2	11	19	0,8624		95847	95879	59191	59686
2017	5	47	2	11	19	1,306		211179	211193	129728	131436
2017	5	66	2	11	19	0,7669		75742	75908	48513	48781
2017	5	68	2	11	19	0,8056		266016	266029	155228	156481
2017	5	25	2	11	19	0,6748	0,9634	462891	463075	276841	278611
2017	5	76	2	11	19	0,5326		170172	170176	106734	107303
2017	5	50	2	11	19	0,8696	1,273	194944	194960	117496	118517
2017	5	19	2	11	19	1,5185	2,0227	481049	481748	204427	207278
2017	5	50	2	12	18	0,6812	0	216401	216425	131026	131910
2017	5	99	2	12	18	0,4559	1,1236	12158	12163	6240	6266
2017	5	15	2	12	18	0,5342	1,9608	357658	357711	227340	228527
2017	5	41	2	12	19	1,1908	0,3489	321124	322170	187218	188859
2017	5	70	2	12	19	2,5311		308024	308738	168764	172746
2017	5	81	2	12	19	1,0187		98705	98789	52687	53184
2017	5	17	2	12	19	0,7757	1,3937	190828	190829	122492	123449
2017	5	52	2	12	19	1,1558		332213	332713	180967	182808



## INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - MAYO 2017

## PORC\_LLAM\_NO\_EXIT\_RAD\_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA MEDICION RESTO_DEPTO	POR_IN_LLA_NO_EX_REST_DEP	POR_IN_LLA_NO_EX_EBTS_REST_DEP	EXITOS_CANAL SENALIZA REST DEP	INTENT_CANAL SENALIZA REST DEP	EXITOS_CANAL TRAFICO RESTO DEP	INTENT_CANAL TRAFICO RESTO DEP
2017	5	73	2	12	19	1,9743		463020	465021	231726	235376
2017	5	13	2	12	19	1,1086		357943	358138	200201	202335
2017	5	18	2	12	19	0,5298	0,8676	112447	112455	67943	68300
2017	5	23	2	12	19	1,6285		472508	472521	286387	291120
2017	5	44	2	12	19	0,6755		57738	57738	34848	35085
2017	5	63	2	12	19	0,5868		68351	68351	39640	39874
2017	5	85	2	12	19	0,8892		150913	150941	92203	93013
2017	5	95	2	12	19	0,7223	0,2141	1842	1842	1237	1246
2017	5	86	2	12	19	0,82		136745	136792	64007	64514
2017	5	5	2	12	19	1,5633	3,1696	894421	896742	556224	563595
2017	5	8	2	12	19	0,8265		100839	100839	62039	62556
2017	5	47	2	12	19	1,2536		229648	229680	141942	143724
2017	5	66	2	12	19	0,6164		78717	78724	49896	50201
2017	5	68	2	12	19	0,7472		260457	260498	149939	151044
2017	5	25	2	12	19	0,657	0,5897	477462	477533	283097	284927
2017	5	76	2	12	19	0,5929		183396	183399	114491	115172
2017	5	27	2	12	19	1,0233	0,2706	95764	95793	61301	61916
2017	5	20	2	12	19	0,8527		172072	172103	105721	106611
2017	5	54	2	12	19	0,6824	0,1712	201742	201769	118760	119560
2017	5	19	2	12	19	1,5898	1,6823	523662	524573	212716	215777
2017	5	76	2	13	10	0,4514		182076	182085	115499	116017
2017	5	15	2	13	18	0,5454	0	370449	370538	232540	233759
2017	5	95	2	13	18	0,4374	0,5107	1746	1746	1138	1143
2017	5	85	2	13	18	0,7065		166742	166798	100037	100715
2017	5	99	2	13	18	0,4655	1,0286	13607	13609	5961	5988
2017	5	50	2	13	18	2,7214	1,4875	226764	226886	130621	134203
2017	5	54	2	13	18	0,617	0,1965	221023	221102	129597	130355
2017	5	73	2	13	19	1,066		467455	467949	231053	233296
2017	5	13	2	13	19	2,3827		315200	317919	185714	188620
2017	5	18	2	13	19	0,5036	0,6345	107530	107537	63252	63568
2017	5	23	2	13	19	1,537		441169	441229	269258	273424
2017	5	44	2	13	19	1,0343		58672	58679	36010	36382
2017	5	63	2	13	19	0,4663		73797	73797	44403	44611
2017	5	86	2	13	19	0,7564		126655	126665	62447	62918
2017	5	5	2	13	19	1,1146	0,9693	799291	799969	522063	527500
2017	5	8	2	13	19	0,6437		101617	101617	62667	63073
2017	5	47	2	13	19	0,9715		216091	216100	134826	136143
2017	5	66	2	13	19	0,5131		83772	83776	54016	54292
2017	5	68	2	13	19	0,678		256979	257102	143742	144654
2017	5	25	2	13	19	0,7173	1,2128	505044	505286	295134	297124
2017	5	52	2	13	19	0,8634		332549	332728	185143	186655
2017	5	17	2	13	19	0,8057	2,2133	199547	199712	129083	130024
2017	5	81	2	13	19	0,8505		98426	98443	53664	54115
2017	5	70	2	13	19	3,0166		275078	276895	159506	163388
2017	5	41	2	13	19	2,8324	0,307	412563	417933	215803	219240
2017	5	27	2	13	19	0,8716	0,2466	92370	92370	59480	60003
2017	5	20	2	13	19	0,6701		160733	160743	99497	100162
2017	5	19	2	13	19	1,4525	1,7518	592228	593214	223858	226780
2017	5	99	2	15	18	0,389	1,4077	12717	12717	5378	5399
2017	5	25	2	15	18	0,72	0,5357	521585	521786	308400	310517
2017	5	15	2	15	18	0,588	0	346620	346654	218867	220140
2017	5	85	2	15	18	0,9957		160309	160327	101273	102280
2017	5	41	2	15	19	1,8784	0,2457	347618	350038	197057	199441
2017	5	70	2	15	19	4,0745		296307	299492	166778	172013
2017	5	81	2	15	19	3,5051		131985	134086	50484	51498
2017	5	17	2	15	19	0,8153	0,9615	185790	185797	118679	119650
2017	5	52	2	15	19	1,0084		313084	313375	175161	176781
2017	5	73	2	15	19	2,2027		477369	480829	229138	232613
2017	5	13	2	15	19	0,9801		342581	342720	202447	204368
2017	5	18	2	15	19	0,6003	1,2358	106722	106724	63619	64002
2017	5	23	2	15	19	1,8102		457519	457754	280017	285033
2017	5	44	2	15	19	0,722		58230	58241	34874	35121
2017	5	63	2	15	19	0,7237		66958	66958	39507	39795
2017	5	95	2	15	19	0,3623	0,7171	2099	2099	1375	1380
2017	5	86	2	15	19	0,7098		133221	133268	62997	63425
2017	5	5	2	15	19	1,0289	1,1686	814747	814814	509750	515007
2017	5	8	2	15	19	1,0591		95389	95389	57547	58163
2017	5	47	2	15	19	1,2044		211905	211911	129258	130830
2017	5	66	2	15	19	0,6115		78064	78067	47270	47559
2017	5	68	2	15	19	0,8738		256750	256821	145960	147206
2017	5	76	2	15	19	1,0273		175658	176335	108615	109321
2017	5	27	2	15	19	0,7513	0,2103	81744	81745	51205	51592
2017	5	20	2	15	19	0,9001		161823	161823	98539	99434
2017	5	54	2	15	19	0,661	0,7366	204916	204985	119874	120631
2017	5	50	2	15	19	9,2375	1,6069	199344	199422	107247	118116
2017	5	19	2	15	19	1,6285	1,8301	493613	494402	206125	209203
2017	5	99	2	16	18	0,3474	0,9186	14806	14807	6144	6165
2017	5	54	2	16	19	0,9212	0,1852	218576	219022	124817	125721
2017	5	20	2	16	19	0,9653		174062	174063	107792	108842



## INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - MAYO 2017

## PORC\_LLAM\_NO\_EXIT\_RAD\_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA MEDICION RESTO_DEPTO	POR_IN_LLA_NO EX_REST_DEP	POR_IN_LLA_NO EX_EBTS REST DEP	EXITOS_CANAL SENALIZA REST DEP	INTENT_CANAL SENALIZA REST DEP	EXITOS_CANAL TRAFICO RESTO DEP	INTENT_CANAL TRAFICO RESTO DEP
2017	5	27	2	16	19	1,2506	0,3923	103340	103678	63227	63819
2017	5	41	2	16	19	3,5881	0,4389	358137	364395	198780	202637
2017	5	70	2	16	19	3,8938		311503	314087	171018	176483
2017	5	81	2	16	19	1,0436		100606	100633	52166	52702
2017	5	15	2	16	19	0,5659	0	324868	324895	197580	198688
2017	5	17	2	16	19	0,8054	2,0704	192818	192824	122163	123151
2017	5	52	2	16	19	1,0876		324565	324864	181523	183350
2017	5	73	2	16	19	3,1932		526052	532948	237725	242389
2017	5	13	2	16	19	1,3077		357002	357791	202071	204297
2017	5	18	2	16	19	0,7061	2,4452	113015	113028	69330	69815
2017	5	23	2	16	19	1,8824		472904	473156	286010	291342
2017	5	44	2	16	19	2,138		64067	64589	37898	38413
2017	5	63	2	16	19	0,5049		68622	68622	40395	40600
2017	5	85	2	16	19	0,7784		149026	149039	90879	91584
2017	5	95	2	16	19	0,0759	0,5176	2049	2049	1316	1317
2017	5	86	2	16	19	0,6938		143839	143876	64358	64791
2017	5	5	2	16	19	1,4085	1,511	884492	885528	554450	561713
2017	5	8	2	16	19	0,8291		98576	98576	59690	60189
2017	5	47	2	16	19	1,5983		227047	227507	138355	140318
2017	5	66	2	16	19	0,5953		79272	79278	49389	49681
2017	5	68	2	16	19	0,7819		265438	265457	150468	151643
2017	5	25	2	16	19	0,6832	0,273	483980	484067	284542	286448
2017	5	76	2	16	19	0,6069		178637	178643	111325	112001
2017	5	50	2	16	19	3,1711	1,9574	210839	210863	125247	129334
2017	5	19	2	16	19	1,531	1,484	531584	532634	212020	214892
2017	5	99	2	17	18	0,5084	1,4275	15193	15193	6262	6294
2017	5	50	2	17	19	1,7019	1,614	210459	212147	120721	121834
2017	5	19	2	17	19	1,4259	1,8538	476728	477282	214856	217711
2017	5	20	2	17	19	0,8165		160536	160537	107225	108107
2017	5	27	2	17	19	0,9676	0,267	83863	83868	55921	56464
2017	5	41	2	17	19	2,8338	0,2851	338255	342495	200198	203486
2017	5	70	2	17	19	4,3011		289106	292313	176555	182466
2017	5	81	2	17	19	1,0216		96090	96113	54664	55215
2017	5	15	2	17	19	0,5182	0	302482	302490	194510	195518
2017	5	17	2	17	19	0,8192	0,9983	177602	177608	118772	119749
2017	5	52	2	17	19	1,0071		299859	300208	179119	180731
2017	5	73	2	17	19	3,1082		461188	466942	239034	243662
2017	5	13	2	17	19	1,6529		349786	351811	214994	217349
2017	5	18	2	17	19	0,6166	1,272	108387	108392	68206	68626
2017	5	23	2	17	19	1,5745		449022	449097	296829	301527
2017	5	44	2	17	19	2,7275		57741	58345	37017	37661
2017	5	63	2	17	19	0,5853		67764	67764	42460	42710
2017	5	85	2	17	19	0,9565		142810	142826	93982	94879
2017	5	95	2	17	19	0,3236	0,4449	1388	1388	924	927
2017	5	86	2	17	19	0,7961		114238	114270	64316	64814
2017	5	5	2	17	19	1,3121	1,707	814131	814604	537486	544316
2017	5	8	2	17	19	0,7529		95181	95189	63856	64335
2017	5	47	2	17	19	1,1925		219809	219841	146453	148199
2017	5	66	2	17	19	0,5856		76884	76887	48535	48819
2017	5	68	2	17	19	0,8026		260592	260612	154733	155973
2017	5	25	2	17	19	0,6829	0,542	457951	458026	281643	283533
2017	5	76	2	17	19	0,543		164777	164780	107148	107731
2017	5	54	2	17	19	1,1324	0	199525	199651	120758	122064
2017	5	15	2	18	18	0,4987	0	364868	364902	231592	232731
2017	5	99	2	18	18	0,3932	1,0654	13581	13581	6079	6103
2017	5	25	2	18	19	0,7144	0,8604	512103	512225	293869	295913
2017	5	76	2	18	19	0,5243		179728	179734	109787	110362
2017	5	54	2	18	19	1,0774	0	229746	229970	131229	132529
2017	5	86	2	18	19	0,7408		132373	132402	65443	65917
2017	5	5	2	18	19	1,3267	0,7764	912365	913281	567245	574295
2017	5	8	2	18	19	0,695		101124	101124	62301	62737
2017	5	47	2	18	19	1,2349		238476	238488	145272	147081
2017	5	44	2	18	19	0,7177		60761	60764	36915	37180
2017	5	63	2	18	19	0,5946		73899	73899	42966	43223
2017	5	85	2	18	19	0,9921		153940	154031	96994	97908
2017	5	95	2	18	19	0,3431	0,5537	1725	1725	1162	1166
2017	5	73	2	18	19	3,4311		535581	543267	243104	248180
2017	5	13	2	18	19	1,2626		370344	371232	211185	213374
2017	5	18	2	18	19	0,6472	0,8652	112589	112603	68715	69154
2017	5	23	2	18	19	2,0837		516441	517560	304779	310592
2017	5	70	2	18	19	4,3421		317641	321703	176406	182085
2017	5	81	2	18	19	0,9133		101808	101838	55609	56105
2017	5	17	2	18	19	0,7209	1,1737	197170	197170	124490	125394
2017	5	52	2	18	19	0,9238		329575	329910	186157	187702
2017	5	50	2	18	19	0,7659	1,5217	210162	210189	123605	124543
2017	5	19	2	18	19	1,6075	1,5466	560512	561361	222090	225377
2017	5	20	2	18	19	0,9514		182078	182081	110337	111395
2017	5	27	2	18	19	0,9372	1,5068	98310	98371	62708	63262
2017	5	41	2	18	19	3,0904	0,6907	373929	379209	208717	212374



## INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - MAYO 2017

## PORC\_LLAM\_NO\_EXIT\_RAD\_2G

AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA MEDICION RESTO_DEPTO	POR_IN_LLA_NO EX_REST_DEP	POR_IN_LLA_NO EX_EBTS REST DEP	EXITOS CANAL SENALIZA REST DEP	INTENT_CANAL SENALIZA REST DEP	EXITOS CANAL TRAFICO RESTO DEP	INTENT_CANAL TRAFICO RESTO DEP
2017	5	66	2	18	19	0,5219		85133	85134	50245	50508
2017	5	68	2	18	19	0,9229		283860	283940	159244	160682
2017	5	76	2	19	10	0,4275		165735	165743	103897	104338
2017	5	68	2	19	18	0,6652		289908	289954	173471	174605
2017	5	15	2	19	18	0,5142	0	370636	370735	235501	236655
2017	5	86	2	19	19	0,7487		132397	132430	64864	65337
2017	5	5	2	19	19	1,3785	2,3339	866991	868407	560187	567091
2017	5	8	2	19	19	0,6961		98632	98633	64005	64453
2017	5	47	2	19	19	1,3595		236182	236288	147891	149862
2017	5	44	2	19	19	0,6915		61665	61666	39009	39280
2017	5	63	2	19	19	0,5218		66476	66476	40418	40630
2017	5	99	2	19	19	16,149	1,1956	8218	8986	4467	4872
2017	5	85	2	19	19	0,7687		145743	145752	94736	95464
2017	5	41	2	19	19	2,4492	0,4548	355372	359164	203167	206069
2017	5	52	2	19	19	0,9933		306043	306263	179532	181203
2017	5	73	2	19	19	2,3096		519811	524371	242598	246174
2017	5	13	2	19	19	1,2205		355620	356342	211366	213544
2017	5	18	2	19	19	0,653	3,2028	110713	110718	69242	69694
2017	5	23	2	19	19	1,6445		468235	468320	293362	298213
2017	5	70	2	19	19	2,9481		307768	309215	176285	180790
2017	5	81	2	19	19	1,0926		99845	99970	53972	54500
2017	5	17	2	19	19	0,9057	1,6155	184503	184833	120192	121074
2017	5	50	2	19	19	10,066	1,4257	213220	213281	120869	134359
2017	5	19	2	19	19	1,5587	1,6307	527885	528615	219037	222198
2017	5	20	2	19	19	0,8745		175294	175297	111751	112735
2017	5	27	2	19	19	0,9069	1,7013	85657	85657	57586	58113
2017	5	54	2	19	19	0,8075	0,885	215754	215961	125166	126064
2017	5	25	2	19	19	0,7385	0,5998	482827	483245	288786	290683
2017	5	66	2	19	19	0,5677		77493	77493	49213	49494
2017	5	95	2	19	19	0,3968	1,1506	2228	2228	1506	1512
2017	5	76	2	20	10	0,4392		176777	176780	109243	109723
2017	5	68	2	20	18	0,6837		295017	295037	170481	171643
2017	5	15	2	20	18	0,5262	0	371277	371330	232774	233972
2017	5	18	2	20	18	0,4783	1,1298	126151	126158	72003	72345
2017	5	95	2	20	18	0,813	0,4646	2207	2207	1342	1353
2017	5	85	2	20	18	1,3891		182364	183209	105102	106091
2017	5	99	2	20	18	8,318	1,0464	9563	10118	5049	5205
2017	5	63	2	20	18	0,4488		71948	71948	43697	43894
2017	5	25	2	20	18	0,626	0,4266	554437	554536	329070	331084
2017	5	44	2	20	19	0,7985		55556	55558	36816	37111
2017	5	41	2	20	19	0,6409	0,6309	312215	312349	187255	188382
2017	5	52	2	20	19	1,6566		300928	302552	167475	169382
2017	5	50	2	20	19	3,6749	1,4259	194786	194809	114651	119011
2017	5	19	2	20	19	1,4139	1,6188	480673	481302	214728	217523
2017	5	73	2	20	19	1,21		470475	471441	231175	233527
2017	5	13	2	20	19	0,915		316293	316451	196673	198390
2017	5	20	2	20	19	0,7692		153824	153824	101006	101789
2017	5	23	2	20	19	2,1166		449976	451110	285582	291024
2017	5	70	2	20	19	2,2585		269730	270411	165657	169058
2017	5	81	2	20	19	1,0453		102539	102580	51870	52397
2017	5	47	2	20	19	1,2281		207060	207155	132925	134516
2017	5	8	2	20	19	0,6329		91091	91092	61807	62200
2017	5	5	2	20	19	2,8842	1,9288	810754	820408	519522	528656
2017	5	86	2	20	19	0,6547		123487	123497	59611	59999
2017	5	54	2	20	19	0,5901	0,312	191707	191737	119925	120618
2017	5	66	2	20	19	0,5069		74042	74044	48940	49188
2017	5	27	2	20	19	0,8493	0,4132	85691	85691	58608	59110
2017	5	17	2	20	19	0,7791	1,1876	179172	179346	118114	118926
2017	5	95	2	21	18	0,7902	0,3713	2084	2084	1381	1392
2017	5	54	2	21	19	0,6422	0	191510	191536	116642	117380
2017	5	66	2	21	19	0,5206		75998	76000	47632	47880
2017	5	68	2	21	19	0,6656		266074	266092	152280	153290
2017	5	25	2	21	19	0,6401	0,4314	450421	450470	271776	273497
2017	5	76	2	21	19	0,4962		154938	154938	101077	101581
2017	5	86	2	21	19	0,8523		186345	186643	58976	59388
2017	5	5	2	21	19	1,2355	1,1111	817474	817995	531413	537718
2017	5	8	2	21	19	0,6456		83610	83610	52785	53128
2017	5	47	2	21	19	1,1211		208859	208905	129725	131167
2017	5	44	2	21	19	0,644		56224	56224	35640	35871
2017	5	63	2	21	19	0,545		61144	61144	37956	38164
2017	5	99	2	21	19	0,2585	1,085	12011	12011	5016	5029
2017	5	85	2	21	19	0,7901		138879	138962	87609	88254
2017	5	52	2	21	19	0,8833		306496	306642	176729	178219
2017	5	73	2	21	19	1,1948		449044	449560	220574	222985
2017	5	13	2	21	19	0,8562		322192	322377	193871	195433
2017	5	18	2	21	19	0,5515	0,5761	100104	100105	56725	57039
2017	5	23	2	21	19	1,4876		452796	452807	283098	287366
2017	5	70	2	21	19	2,9489		271872	273198	160139	164204
2017	5	81	2	21	19	0,908		93197	93204	52272	52747



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AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA MEDICION RESTO_DEPTO	POR_IN_LLA_NO_EX_REST_DEP	POR_IN_LLA_NO_EX_EBTS_REST_DEP	EXITOS_CANAL SENALIZA REST DEP	INTENT_CANAL SENALIZA REST DEP	EXITOS_CANAL TRAFICO RESTO DEP	INTENT_CANAL TRAFICO RESTO DEP
2017	5	15	2	21	19	0,5365	0	311053	311081	194982	196016
2017	5	17	2	21	19	0,7864	0,9709	177040	177040	112415	113306
2017	5	50	2	21	19	0,7077	1,8827	182791	182831	110757	111522
2017	5	19	2	21	19	1,529	1,9017	541057	542087	212753	215646
2017	5	20	2	21	19	0,8318		157224	157241	98326	99140
2017	5	27	2	21	19	1,1189	0,3094	86696	86930	57022	57512
2017	5	41	2	21	19	0,8211	0,4643	388815	389388	192190	193496
2017	5	99	2	22	18	0,4608	1,5218	13908	13909	6144	6172
2017	5	41	2	22	19	2,7924	0,6907	374358	378800	201763	205125
2017	5	25	2	22	19	0,6888	0,766	450252	450341	271948	273780
2017	5	76	2	22	19	0,5148		160372	160372	103388	103923
2017	5	54	2	22	19	0,955	0	205917	206151	122409	123449
2017	5	95	2	22	19	0,7423	0,6889	1484	1484	936	943
2017	5	86	2	22	19	0,8186		143435	143475	64600	65115
2017	5	5	2	22	19	1,3416	1,8003	844345	845289	541360	548109
2017	5	8	2	22	19	0,9124		96570	96570	61253	61817
2017	5	47	2	22	19	1,476		238707	239089	147610	149582
2017	5	44	2	22	19	0,6666		60267	60271	37928	38180
2017	5	63	2	22	19	0,513		67437	67437	40141	40348
2017	5	85	2	22	19	1,1411		147165	147277	90033	91003
2017	5	52	2	22	19	0,9853		304584	304794	175254	176876
2017	5	73	2	22	19	3,6032		508804	514528	228656	234564
2017	5	13	2	22	19	1,6439		350669	352207	205887	208414
2017	5	18	2	22	19	0,5861	1,0278	121067	121071	71811	72232
2017	5	23	2	22	19	1,7021		466993	467218	287586	292425
2017	5	70	2	22	19	3,0248		295424	297113	169918	174222
2017	5	81	2	22	19	1,0045		98190	98216	51622	52132
2017	5	15	2	22	19	0,5528	0	312548	312564	192286	193345
2017	5	17	2	22	19	0,8151	0,998	185039	185040	118105	119075
2017	5	50	2	22	19	2,9019	1,3699	210891	211341	120822	124168
2017	5	19	2	22	19	1,7372	2,0433	520792	522116	213858	217087
2017	5	20	2	22	19	0,9322		174196	174219	110170	111192
2017	5	27	2	22	19	1,0903	0,504	92135	92143	60722	61386
2017	5	66	2	22	19	0,6075		80368	80371	49549	49850
2017	5	68	2	22	19	0,7656		257891	257906	151366	152525
2017	5	99	2	23	18	0,3181	1,113	14218	14218	6267	6287
2017	5	95	2	23	18	0,3329	0,2002	2266	2266	1497	1502
2017	5	25	2	23	19	0,683	0,6055	447463	447518	276617	278485
2017	5	76	2	23	19	0,5112		161972	161974	105746	106288
2017	5	54	2	23	19	0,7297	0,1603	201730	201821	121368	122205
2017	5	86	2	23	19	0,7801		145884	145924	64595	65085
2017	5	5	2	23	19	1,4355	1,1494	837782	839080	539920	546936
2017	5	8	2	23	19	0,826		98832	98832	61953	62469
2017	5	47	2	23	19	1,2593		229154	229189	144938	146764
2017	5	44	2	23	19	0,6538		60475	60475	38139	38390
2017	5	63	2	23	19	0,586		62023	62023	38679	38907
2017	5	85	2	23	19	0,9518		153437	153482	94920	95804
2017	5	52	2	23	19	1,234		307372	307784	179468	181467
2017	5	73	2	23	19	3,2697		510027	516091	235555	240656
2017	5	13	2	23	19	1,2536		347865	348760	205027	207097
2017	5	18	2	23	19	1,601	1,2108	134183	134670	76855	77823
2017	5	23	2	23	19	2,6361		467824	469782	289159	295750
2017	5	70	2	23	19	1,8082		286488	286546	170412	173515
2017	5	81	2	23	19	1,1257		103899	103931	51471	52041
2017	5	15	2	23	19	0,525	0	302735	302777	195017	196019
2017	5	17	2	23	19	0,7227	0,813	179693	179693	118144	119004
2017	5	50	2	23	19	1,0904	1,5163	219153	219641	121096	122159
2017	5	19	2	23	19	1,5847	1,7949	510705	511630	217740	220846
2017	5	20	2	23	19	0,9805		171492	171547	109936	110989
2017	5	27	2	23	19	1,1312	0,3324	92315	92321	61798	62501
2017	5	41	2	23	19	4,5374	0,4894	390943	399624	205162	210245
2017	5	66	2	23	19	0,6232		75923	75923	47202	47498
2017	5	68	2	23	19	0,7823		264145	264200	153872	155053
2017	5	99	2	24	18	0,4145	1,1186	13302	13303	5872	5896
2017	5	15	2	24	18	0,6308	0	360007	360276	223544	224795
2017	5	81	2	24	18	1,3231		126422	126486	59012	59773
2017	5	85	2	24	18	0,8298		171508	171550	102950	103786
2017	5	76	2	24	19	0,5137		161376	161378	103482	104015
2017	5	95	2	24	19	0,5115	0,8245	1815	1815	1167	1173
2017	5	86	2	24	19	0,8605		141775	141821	60338	60842
2017	5	5	2	24	19	1,1449	1,2	848147	848471	540226	546274
2017	5	8	2	24	19	0,8354		103165	103167	62703	63230
2017	5	47	2	24	19	1,2524		238246	238350	147456	149261
2017	5	44	2	24	19	0,6279		63306	63306	39409	39658
2017	5	63	2	24	19	0,6212		60612	60612	37755	37991
2017	5	52	2	24	19	0,9427		302418	302667	174881	176400
2017	5	73	2	24	19	2,7088		497890	502283	232057	236432
2017	5	13	2	24	19	0,9788		350935	351393	202942	204681
2017	5	18	2	24	19	0,687	4,5884	105216	105222	63699	64136





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AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA MEDICION RESTO_DEPTO	POR_IN_LLA_NO_EX_REST_DEP	POR_IN_LLA_NO_EX_EBTS REST DEP	EXITOS CANAL SENALIZA REST DEP	INTENT CANAL SENALIZA REST DEP	EXITOS CANAL TRAFICO RESTO DEP	INTENT CANAL TRAFICO RESTO DEP
2017	5	23	2	24	19	1,6352		465327	465497	288329	293015
2017	5	70	2	24	19	1,7534		294112	294148	172499	175556
2017	5	17	2	24	19	0,6834	1,1765	180107	180107	118445	119260
2017	5	50	2	24	19	1,2113	1,1262	193163	194044	111800	112657
2017	5	19	2	24	19	1,878	1,3427	510576	512720	214688	217882
2017	5	20	2	24	19	0,9525		169694	169718	108931	109963
2017	5	27	2	24	19	1,0884	0,3617	84995	84998	55800	56412
2017	5	25	2	24	19	0,6878	0,2372	445118	445214	272488	274316
2017	5	68	2	24	19	0,7537		270353	270465	151866	152956
2017	5	41	2	24	19	3,1624	0,536	354950	359799	192800	196413
2017	5	54	2	24	19	1,4869	0,713	216272	216926	126489	128011
2017	5	66	2	24	19	0,5095		73981	73983	46329	46565
2017	5	99	2	25	18	0,4852	0,9563	13925	13941	6447	6471
2017	5	41	2	25	19	3,5546	0,7651	358553	364325	197363	201395
2017	5	25	2	25	19	0,6755	1,0195	475069	475185	278549	280375
2017	5	76	2	25	19	0,9406		170365	171004	102216	102801
2017	5	54	2	25	19	1,0929	0,321	218871	219132	128176	129438
2017	5	95	2	25	19	0,5271	0,4292	2017	2017	1321	1328
2017	5	86	2	25	19	0,6697		130149	130163	60451	60852
2017	5	5	2	25	19	1,1805	1,9672	866629	867494	533067	538897
2017	5	8	2	25	19	0,778		104855	104855	62364	62853
2017	5	47	2	25	19	1,3177		240343	240435	145163	147045
2017	5	44	2	25	19	0,6605		62792	62793	38447	38702
2017	5	63	2	25	19	0,5279		65844	65844	38248	38451
2017	5	85	2	25	19	0,9327		145002	145029	89086	89908
2017	5	52	2	25	19	1,0217		308978	309447	172209	173723
2017	5	73	2	25	19	2,8185		524484	528759	232414	237221
2017	5	13	2	25	19	2,1537		358236	360995	188033	190703
2017	5	18	2	25	19	0,8931	0,7068	117049	117069	69008	69618
2017	5	23	2	25	19	2,2766		473976	475441	284755	290491
2017	5	70	2	25	19	2,1572		319581	320841	166850	169859
2017	5	81	2	25	19	1,2748		108203	108366	52509	53107
2017	5	15	2	25	19	0,5478	0	323843	323925	198145	199186
2017	5	17	2	25	19	0,7486	1,1788	188586	188631	119823	120698
2017	5	50	2	25	19	4,5262	1,1917	213189	213966	120218	125460
2017	5	19	2	25	19	1,6287	0,9144	503862	504848	211511	214593
2017	5	20	2	25	19	0,8112		173217	173217	105406	106268
2017	5	27	2	25	19	0,9629	0,2601	89336	89338	57114	57668
2017	5	66	2	25	19	0,5607		79442	79442	47176	47442
2017	5	68	2	25	19	0,8478		274719	274840	157160	158434
2017	5	99	2	26	18	0,3308	1,5508	13167	13167	5725	5744
2017	5	95	2	26	18	0,4937	0,5875	2112	2112	1411	1418
2017	5	68	2	26	19	0,7711		268131	268217	150255	151374
2017	5	25	2	26	19	0,659	0,7284	488239	488319	293579	295478
2017	5	76	2	26	19	0,6083		167640	167643	106187	106835
2017	5	86	2	26	19	0,5573		135785	135834	61620	61943
2017	5	5	2	26	19	1,0259	1,7937	841244	841609	532874	538164
2017	5	8	2	26	19	0,6291		101209	101209	62231	62625
2017	5	47	2	26	19	1,3701		217641	217738	132886	134672
2017	5	44	2	26	19	0,6733		63507	63507	37914	38171
2017	5	63	2	26	19	0,5027		64459	64459	39585	39785
2017	5	85	2	26	19	0,8226		152243	152306	92671	93401
2017	5	52	2	26	19	0,9443		300690	300896	174388	175930
2017	5	73	2	26	19	2,5779		515605	521292	244256	247984
2017	5	13	2	26	19	3,385		322764	325781	184397	189090
2017	5	18	2	26	19	0,6026	0,7637	112616	112628	65656	66047
2017	5	23	2	26	19	1,7543		453750	453825	279617	284563
2017	5	41	2	26	19	2,7076	0,5806	385384	390715	205211	208044
2017	5	70	2	26	19	1,542		270523	270539	160882	163392
2017	5	81	2	26	19	1,2052		106304	106336	53216	53849
2017	5	15	2	26	19	0,5491	0	325669	325705	199442	200521
2017	5	17	2	26	19	0,7292	0,8048	186629	186633	119341	120215
2017	5	50	2	26	19	0,8964	1,1194	213166	213324	122800	123819
2017	5	19	2	26	19	1,5452	0,8834	526660	527740	216066	219008
2017	5	20	2	26	19	1,1435		158547	158799	96471	97432
2017	5	27	2	26	19	0,9837	0,2687	79541	79543	50560	51061
2017	5	54	2	26	19	0,6294	0,1684	203813	203869	121177	121911
2017	5	66	2	26	19	0,5532		78505	78510	48378	48644
2017	5	76	2	27	10	0,5042		189521	189536	107465	108001
2017	5	25	2	27	18	0,6858	0,6612	640587	640777	349922	352234
2017	5	85	2	27	18	0,8331		181981	182070	101038	101837
2017	5	99	2	27	18	0,3738	1,7847	4867	4867	2932	2943
2017	5	15	2	27	18	0,6067	0	383316	383654	238601	239846
2017	5	68	2	27	18	0,7182		306551	306830	171718	172803
2017	5	47	2	27	19	1,1088		218479	218532	136494	137991
2017	5	44	2	27	19	0,5764		59194	59194	36569	36781
2017	5	63	2	27	19	0,47		68698	68698	42565	42766
2017	5	52	2	27	19	0,8292		304769	304934	177455	178842
2017	5	73	2	27	19	1,0105		496995	497836	241025	243074



## INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - MAYO 2017

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AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA MEDICION RESTO_DEPTO	POR_IN_LLA_NO_EX_REST_DEP	POR_IN_LLA_NO_EX_EBTS_REST_DEP	EXITOS_CANAL SENALIZA REST DEP	INTENT_CANAL SENALIZA REST DEP	EXITOS_CANAL TRAFICO RESTO DEP	INTENT_CANAL TRAFICO RESTO DEP
2017	5	13	2	27	19	0,8219		326690	326779	195073	196636
2017	5	18	2	27	19	0,7654	0,3825	126362	126571	71249	71680
2017	5	23	2	27	19	1,5353		448619	448650	276314	280603
2017	5	41	2	27	19	0,9597	0,4374	348504	349530	195066	196378
2017	5	70	2	27	19	1,4923		269179	269182	159070	161478
2017	5	81	2	27	19	1,055		101577	101720	48801	49252
2017	5	17	2	27	19	0,6583	0,7984	192789	192791	123478	124295
2017	5	50	2	27	19	5,2492	1,7262	212900	212957	118511	125043
2017	5	19	2	27	19	1,4293	1,6861	579668	580418	227536	230537
2017	5	20	2	27	19	0,7215		159349	159356	97876	98583
2017	5	8	2	27	19	0,7718		100589	100591	61231	61706
2017	5	5	2	27	19	0,9851	1,4577	880352	880487	564613	570143
2017	5	86	2	27	19	0,602		137202	137222	61757	62122
2017	5	95	2	27	19	0,0966	0,8547	1522	1522	1034	1035
2017	5	27	2	27	19	0,8116	0,298	95747	95750	63307	63823
2017	5	54	2	27	19	0,6676	0,157	211621	211679	120556	121333
2017	5	66	2	27	19	0,5202		77974	77975	50419	50682
2017	5	54	2	28	9	0,5225	0,4016	240556	240585	147708	148466
2017	5	66	2	28	19	0,5004		75116	75122	47283	47517
2017	5	68	2	28	19	0,7939		271247	271561	146408	147409
2017	5	25	2	28	19	0,6498	0,4815	575116	575314	289297	291089
2017	5	76	2	28	19	0,5616		173372	173381	107410	108011
2017	5	95	2	28	19	0,7743	0,6098	1402	1402	897	904
2017	5	86	2	28	19	0,6234		137220	137248	61305	61677
2017	5	5	2	28	19	0,9859	1,8336	836422	836630	530805	535957
2017	5	8	2	28	19	0,8797		92550	92815	59052	59406
2017	5	23	2	28	19	1,6722		435919	436390	260798	264947
2017	5	44	2	28	19	0,5543		56581	56586	34460	34649
2017	5	63	2	28	19	0,5905		66791	66791	38216	38443
2017	5	99	2	28	19	0,4306	1,0936	11486	11492	4736	4754
2017	5	85	2	28	19	0,7216		127711	127727	78405	78965
2017	5	52	2	28	19	0,9662		321659	321931	181730	183348
2017	5	73	2	28	19	1,5266		486145	488344	230381	232899
2017	5	13	2	28	19	1,9597		324416	326364	184814	187383
2017	5	18	2	28	19	0,6014	0,5695	107572	107594	62282	62646
2017	5	41	2	28	19	0,9244	0,4223	343639	344267	190408	191834
2017	5	70	2	28	19	1,6334		272316	272401	159385	161981
2017	5	81	2	28	19	1,172		97117	97160	49251	49813
2017	5	15	2	28	19	0,5934	0	318538	318712	194261	195314
2017	5	17	2	28	19	0,7012	2,2945	184387	184394	116332	117149
2017	5	50	2	28	19	3,2842	1,2141	196447	196915	113621	117200
2017	5	19	2	28	19	1,4245	1,4205	583263	584211	216485	219257
2017	5	20	2	28	19	0,8105		157386	157440	97375	98137
2017	5	27	2	28	19	0,7861	0,551	80541	80569	51892	52285
2017	5	47	2	28	19	1,1699		208937	209154	130238	131643
2017	5	76	2	29	10	0,9732		197600	198327	98427	99030
2017	5	99	2	29	18	1,4563	0,8612	12222	12265	5169	5227
2017	5	68	2	29	18	0,7523		288515	288614	157156	158293
2017	5	85	2	29	18	0,8641		154463	154533	91528	92284
2017	5	15	2	29	18	0,6189	0	354998	355331	214380	215513
2017	5	86	2	29	19	0,6445		119327	119342	57857	58225
2017	5	5	2	29	19	1,2467	1,1734	773464	774482	505004	510707
2017	5	8	2	29	19	0,8826		86013	86086	53545	53976
2017	5	23	2	29	19	1,5906		415542	415648	263141	267326
2017	5	44	2	29	19	0,6934		55072	55072	34371	34611
2017	5	63	2	29	19	0,5593		62214	62214	35913	36115
2017	5	52	2	29	19	1,159		294982	295509	173565	175287
2017	5	73	2	29	19	2,3294		458324	463077	224052	227041
2017	5	13	2	29	19	2,8113		308266	311989	185552	188641
2017	5	18	2	29	19	0,5336	0,729	112781	112786	67105	67462
2017	5	41	2	29	19	3,6046	0,1605	343735	349794	193982	197750
2017	5	70	2	29	19	1,4479		246505	246522	155109	157377
2017	5	81	2	29	19	1,1427		89881	89931	48744	49280
2017	5	17	2	29	19	0,7334	1,0081	172740	172742	110886	111704
2017	5	50	2	29	19	2,486	1,804	200624	200756	115475	118341
2017	5	19	2	29	19	1,6404	1,6825	501770	504192	204773	207188
2017	5	20	2	29	19	0,6594		135188	135189	83254	83806
2017	5	95	2	29	19	0,426	0,7117	1381	1381	935	939
2017	5	25	2	29	19	0,6526	1,1696	465040	465116	267472	269185
2017	5	66	2	29	19	0,4983		68921	68921	43929	44149
2017	5	27	2	29	19	0,8943	0,4058	91360	91360	61394	61948
2017	5	54	2	29	19	0,7086	0,1608	187908	188038	110708	111421
2017	5	47	2	29	19	1,2712		180556	180668	110796	112153
2017	5	99	2	30	18	0,4134	0,9098	13895	13895	6023	6048
2017	5	27	2	30	19	0,86	0,4409	90784	90788	58517	59022
2017	5	68	2	30	19	0,7664		289334	289447	153342	154466
2017	5	25	2	30	19	0,6767	1,7172	484904	484994	278143	279986
2017	5	76	2	30	19	0,616		177903	178048	106346	106918
2017	5	95	2	30	19	0,3738	1,0828	1649	1649	1066	1070



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AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA MEDICION RESTO_DEPTO	POR_IN_LLA_NO_EX_REST_DEP	POR_IN_LLA_NO_EX_EBTS_REST_DEP	EXITOS_CANAL SENALIZA REST DEP	INTENT_CANAL SENALIZA REST DEP	EXITOS_CANAL TRAFICO RESTO DEP	INTENT_CANAL TRAFICO RESTO DEP
2017	5	86	2	30	19	0,6307		137361	137374	61259	61642
2017	5	5	2	30	19	1,3489	1,8062	856571	857675	543571	550294
2017	5	8	2	30	19	0,6625		100404	100404	61329	61738
2017	5	47	2	30	19	1,2465		235462	235582	144545	146295
2017	5	23	2	30	19	1,597		478292	478373	287903	292526
2017	5	44	2	30	19	0,7207		62906	62907	38518	38797
2017	5	63	2	30	19	0,5657		70601	70601	39199	39422
2017	5	85	2	30	19	1,1961		148009	148080	90612	91665
2017	5	52	2	30	19	1,0637		302071	302484	174575	176211
2017	5	73	2	30	19	2,4524		570486	575896	244997	248797
2017	5	13	2	30	19	1,1334		346018	346566	199409	201376
2017	5	18	2	30	19	0,6244	0,7526	121509	121518	68938	69366
2017	5	41	2	30	19	4,1647	0,8166	374214	381913	202570	207112
2017	5	70	2	30	19	1,6797		293727	293754	168800	171668
2017	5	81	2	30	19	1,1804		108296	108390	56289	56912
2017	5	15	2	30	19	0,5215	0	326807	326815	196630	197656
2017	5	17	2	30	19	0,7758	1,3158	189729	189729	118812	119741
2017	5	50	2	30	19	2,4773	1,4239	203137	203180	118003	120975
2017	5	19	2	30	19	1,6822	1,6499	527281	528801	213941	216976
2017	5	20	2	30	19	0,7496		168196	168196	102874	103651
2017	5	54	2	30	19	2,4594	0	227292	228967	129897	132198
2017	5	66	2	30	19	0,5849		76678	76685	47134	47407
2017	5	99	2	31	18	0,5489	0,9385	13491	13491	5617	5648
2017	5	27	2	31	19	1,121	0,3996	92954	93023	60451	61091
2017	5	68	2	31	19	0,8214		254564	254655	146687	147849
2017	5	25	2	31	19	0,6972	0,7627	469911	470134	274193	275987
2017	5	76	2	31	19	8,3254		167372	180729	101017	102047
2017	5	95	2	31	19	0,3466	1,8617	1794	1794	1150	1154
2017	5	86	2	31	19	0,7202		129273	129299	57861	58269
2017	5	5	2	31	19	1,1851	1,5679	841611	842446	532295	538145
2017	5	8	2	31	19	0,8131		101510	101519	61792	62293
2017	5	47	2	31	19	1,2867		226770	226821	136646	138396
2017	5	23	2	31	19	1,5208		439258	439551	254782	258544
2017	5	44	2	31	19	0,5516		61831	61831	38581	38795
2017	5	63	2	31	19	0,4741		68847	68847	38208	38390
2017	5	85	2	31	19	1,8455		153752	154980	91894	92880
2017	5	52	2	31	19	1,0213		304776	305101	172587	174182
2017	5	73	2	31	19	2,235		497213	501488	231595	234870
2017	5	13	2	31	19	1,1725		357128	357960	200908	202819
2017	5	18	2	31	19	0,6929	0,7186	111500	111520	64002	64437
2017	5	41	2	31	19	3,5617	0,4072	358269	364126	197996	202006
2017	5	70	2	31	19	1,4355		286709	286719	165531	167936
2017	5	81	2	31	19	1,0561		105995	106032	55905	56482
2017	5	15	2	31	19	0,5663	0	318790	318908	189745	190755
2017	5	17	2	31	19	0,7418	1,9504	182698	182699	115961	116827
2017	5	50	2	31	19	1,2713	1,2021	197011	197079	114312	115744
2017	5	19	2	31	19	1,8165	1,463	499709	501660	208254	211282
2017	5	20	2	31	19	1,9146		180181	181624	106050	107261
2017	5	54	2	31	19	1,3067	0	218963	219512	124974	126312
2017	5	66	2	31	19	0,5653		74919	74920	45667	45926
2017	5	91	2	7	19		0,3157				
2017	5	88	2	30	20		0				
2017	5	91	2	13	19		0,294				
2017	5	91	2	4	19		0,403				
2017	5	91	2	16	19		0,2251				
2017	5	94	2	8	19		1,5699				
2017	5	94	2	20	20		0,2294				
2017	5	94	2	23	19		0,978				
2017	5	97	2	2	19		0				
2017	5	88	2	18	19		0,6356				
2017	5	91	2	17	19		0,4165				
2017	5	97	2	15	19		1,273				
2017	5	97	2	28	19		1,3605				
2017	5	88	2	24	20		0,4505				
2017	5	91	2	6	19		0,9407				
2017	5	88	2	1	20		0				
2017	5	88	2	11	19		0				
2017	5	88	2	28	21		0				
2017	5	94	2	27	18		0,6135				
2017	5	97	2	5	19		0,5425				
2017	5	97	2	13	19		0,2083				
2017	5	97	2	20	19		0				
2017	5	97	2	29	20		0,5731				
2017	5	88	2	5	20		0				
2017	5	97	2	22	19		1,1583				
2017	5	88	2	27	21		0,289				
2017	5	94	2	9	19		0				
2017	5	91	2	27	19		0,6051				
2017	5	91	2	8	19		0,5063				



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AÑO	MES	ID_DEPTO	ID_ZONA	DIA MEDICION	HORA MEDICION RESTO_DEPTO	POR_IN_LLA_NO_EX_REST_DEP	POR_IN_LLA_NO_EX_EBTS_REST_DEP	EXITOS_CANAL SENALIZA_REST_DEP	INTENT_CANAL SENALIZA_REST_DEP	EXITOS_CANAL TRAFICO_RESTO_DEP	INTENT_CANAL TRAFICO_RESTO_DEP
2017	5	91	2	20	19		0,3899				
2017	5	97	2	18	20		0,4684				
2017	5	97	2	25	20		0,2262				
2017	5	94	2	19	19		0,3597				
2017	5	88	2	8	20		0				
2017	5	91	2	1	20		0,5592				
2017	5	88	2	6	10		0,4651				
2017	5	88	2	29	20		0,2183				
2017	5	94	2	16	18		0,1712				
2017	5	88	2	2	19		0,2105				
2017	5	88	2	3	19		0				
2017	5	91	2	29	19		0,5088				
2017	5	91	2	28	20		0,3467				
2017	5	94	2	29	19		0,5102				
2017	5	91	2	10	19		0,2044				
2017	5	88	2	25	20		0				
2017	5	91	2	15	19		0,4486				
2017	5	94	2	4	19		0,1597				
2017	5	91	2	3	18		0,5678				
2017	5	91	2	22	19		0,917				
2017	5	94	2	7	18		0				
2017	5	88	2	20	19		0				
2017	5	97	2	12	20		0				
2017	5	97	2	6	18		0,8591				
2017	5	94	2	31	19		0,982				
2017	5	91	2	21	18		0,6897				
2017	5	97	2	3	20		0,2012				
2017	5	91	2	30	19		0,3789				
2017	5	97	2	19	18		0,7849				
2017	5	88	2	19	19		0,6237				
2017	5	94	2	12	19		0,7168				
2017	5	97	2	11	18		0,1449				
2017	5	88	2	10	20		0,2809				
2017	5	94	2	11	19		0,1616				
2017	5	97	2	23	19		1,2422				
2017	5	88	2	21	19		0,6116				
2017	5	97	2	4	18		0,3565				
2017	5	94	2	17	20		0,6122				
2017	5	94	2	10	19		0,1616				
2017	5	94	2	30	19		0,4264				
2017	5	91	2	18	18		0,6006				
2017	5	94	2	22	19		0,188				
2017	5	88	2	31	9		0				
2017	5	97	2	26	19		0,4666				
2017	5	91	2	11	19		0,5703				
2017	5	88	2	12	9		0,189				
2017	5	91	2	23	9		0,377				
2017	5	88	2	22	20		0				
2017	5	88	2	15	9		0,1901				
2017	5	94	2	5	19		0,1314				
2017	5	94	2	3	19		0,9091				
2017	5	97	2	16	20		0,4149				
2017	5	88	2	9	10		0,3101				
2017	5	94	2	21	19		0,3846				
2017	5	88	2	7	17		0,2976				
2017	5	94	2	2	18		0,2334				
2017	5	94	2	18	19		0				
2017	5	97	2	9	19		0,1543				
2017	5	91	2	24	19		0,5693				
2017	5	97	2	30	20		0,4843				
2017	5	91	2	25	18		0,2574				
2017	5	97	2	27	20		0,7117				
2017	5	88	2	16	20		0,5405				
2017	5	91	2	12	19		0,5145				
2017	5	94	2	26	19		0				
2017	5	91	2	26	19		0,4823				
2017	5	97	2	10	19		0,2994				
2017	5	97	2	17	19		0,5952				
2017	5	97	2	31	20		2,1978				
2017	5	91	2	31	19		0,2676				
2017	5	91	2	19	18		0,2655				
2017	5	88	2	17	19		0,9225				
2017	5	88	2	4	20		0,2294				
2017	5	91	2	2	19		0,4159				
2017	5	94	2	25	18		0,7519				
2017	5	91	2	5	19		0,4599				
2017	5	91	2	9	19		0,6397				
2017	5	94	2	6	20		0,1667				
2017	5	88	2	23	11		0,3697				



INDICADORES DE CALIDAD PARA COMUNICACIONES VOZ MOVIL - MAYO 2017

PORC\_LLAM\_NO\_EXIT\_RAD\_2G

AÑO	MES	ID. DEPTO	ID ZONA	DIA MEDICION	HORA MEDICION RESTO. DEPTO	POR IN LLA NO EX REST DEP	POR IN LLA NO EX EBTS REST DEP	EXITOS CANAL SENALIZA REST DEP	INTENT CANAL SENALIZA REST DEP	EXITOS CANAL TRAFICO RESTO DEP	INTENT CANAL TRAFICO RESTO DEP
2017	5	94	2	1	19		0,5076				
2017	5	94	2	28	18		0,6588				
2017	5	97	2	8	20		1,0435				
2017	5	94	2	24	20		0,2488				
2017	5	88	2	13	19		0,4167				
2017	5	94	2	13	18		0,4886				
2017	5	97	2	1	18		0				
2017	5	97	2	7	19		0				
2017	5	97	2	21	19		0,1795				
2017	5	88	2	26	20		0				
2017	5	94	2	15	18		0,3236				
2017	5	97	2	24	20		0				