

ANNO	MES	UBICACION	ELEMENTO_RED	IDENTIFICACION_ELEMENTO	ELEMENTO_RED	MARCA_MODELO	REDUNDANCIA	ID_TIPO_REDUNDANCIA	PORCENTAJE_CARGA_ASUMIDA	TIEMPO_INDISPONIBILIDAD	PORCENTAJE_DE_DISPONIBILIDAD	
2018	4		11001	MSS01ENA	101	NOKIA	S		5	100%	0	100
2018	4		11001	MSS01EN3	101	NOKIA	S		5	100%	0	100
2018	4		11001	MSS02ENA	101	NOKIA	S		5	100%	0	100
2018	4		11001	MSS02EN3	101	NOKIA	S		5	100%	0	100
2018	4		11001	MSS03EN3	101	NOKIA	S		5	100%	0	100
2018	4		25286	GCS01SB3	101	NOKIA	S		5	100%	0	100
2018	4		25286	MSS01SBA	101	NOKIA	S		5	100%	0	100
2018	4		25286	MSS02SBA	101	NOKIA	S		5	100%	0	100
2018	4		25286	MSS02SB3	101	NOKIA	S		5	100%	0	100
2018	4		5001	MSS01MEA	101	NOKIA	S		5	100%	0	100
2018	4		5001	MSS01ME3	101	NOKIA	S		5	100%	0	100
2018	4		5001	MSS02MEA	101	NOKIA	S		5	100%	0	100
2018	4		5001	MSS02ME3	101	NOKIA	S		5	100%	0	100
2018	4		66170	MSS01PEA	101	NOKIA	S		5	100%	0	100
2018	4		66170	MSS01PE3	101	NOKIA	S		5	100%	0	100
2018	4		66170	MSS02PE3	101	NOKIA	S		5	100%	0	100
2018	4		68001	MSS01BMA	101	NOKIA	S		5	100%	0	100
2018	4		68001	MSS01BM3	101	NOKIA	S		5	100%	0	100
2018	4		68001	MSS02BMA	101	NOKIA	S		5	100%	0	100
2018	4		68001	MSS02BM3	101	NOKIA	S		5	100%	0	100
2018	4		76001	GCS01CA3	101	NOKIA	S		5	100%	0	100
2018	4		76001	MSS01CAA	101	NOKIA	S		5	100%	0	100
2018	4		76001	MSS01CA3	101	NOKIA	S		5	100%	0	100
2018	4		76001	MSS02CAA	101	NOKIA	S		5	100%	0	100
2018	4		76001	MSS02CA3	101	NOKIA	S		5	100%	0	100
2018	4		76001	MSS05CA3	101	NOKIA	S		5	100%	0	100
2018	4		8001	GCS01BQ3	101	NOKIA	S		5	100%	0	100
2018	4		8001	MSS01BQA	101	NOKIA	S		5	100%	0	100
2018	4		8001	MSS01BQ3	101	NOKIA	S		5	100%	0	100
2018	4		8001	MSS02BQA	101	NOKIA	S		5	100%	0	100
2018	4		8001	MSS02BQ3	101	NOKIA	S		5	100%	0	100
2018	4		8001	MSS03BQ3	101	NOKIA	S		5	100%	0	100
2018	4		8001	MSS05BQ3	101	NOKIA	S		5	100%	0	100
2018	4		88001	MSS01SIA	101	NOKIA	S		5	100%	0	100
2018	4		88001	MSS01SI3	101	NOKIA	S		5	100%	0	100
2018	4		11001	SDP01TEL	103	Datatronics/Ericsson - v05.00.03	S		1	100%	0	100
2018	4		25286	SDP01SIB	103	Datatronics/Ericsson - v09.01.00	S		1	100%	0	100
2018	4		25286	SDP08SIB	103	HP/Ericssoon - v13.2.1	S		1	100%	0	100
2018	4		5001	SDP05ME3	103	Datatronics/Ericsson - v11.00.00	S		1	100%	0	100
2018	4		5001	SDP07MED	103	Datatronics/Ericsson - v11.00.00	S		1	100%	0	100
2018	4		76001	SDP06CA3	103	Datatronics/Ericsson - v11.00.00	S		1	100%	0	100
2018	4		25286	SMSGW01SB	106	Mavenir - R1.8-01.06.B06	S		1	100%	0	100
2018	4		25286	SMS01SB3	106	Mavenir - 5.4	S		1	100%	0	100
2018	4		76001	SMS01CA3	106	Mavenir - 5.4	S		1	100%	0	100
2018	4		25286	MME01SIB	107	HUAWEI	N			0%	0	100
2018	4		68001	MME01BUC	107	HUAWEI	N			0%	0	100
2018	4		76001	MME01CAL	107	HUAWEI	N			0%	0	100
2018	4		8001	MME01BAQ	107	HUAWEI	N			0%	0	100
2018	4		25286	PGW01SIB	109	HUAWEI	N			0%	0	100
2018	4		68001	PGW01BUC	109	HUAWEI	N			0%	0	100
2018	4		76001	PGW01CAL	109	HUAWEI	N			0%	0	100
2018	4		8001	PGW01BAQ	109	HUAWEI	N			0%	0	100
2018	4		11001	PSTC_BOGALCCTR	110	ALCATEL - LUCENT	N			0%	0	100
2018	4		11001	PSTC_BOGENATRO	110	ERICSSON	N			0%	0	100
2018	4		11001	PSTC_BOGENCDEM	110	ERICSSON	N			0%	0	100
2018	4		11001	PSTC_BOGENCERO	110	ERICSSON	N			0%	0	100
2018	4		11001	PSTC_BOGENNRTE	110	ERICSSON	N			0%	0	100
2018	4		11001	PSTC_BOGNCAIAS	110	NEC	N			0%	0	100
2018	4		11001	PSTC_BOGNMCMCOS	110	NEC	N			0%	0	100
2018	4		11001	PSTC_BOGNCPESO	110	NEC	N			0%	0	100
2018	4		11001	PSTC_BOGNLAPTA	110	NORTEL NETWORKS CORPORA	N			0%	0	100
2018	4		11001	PSTC_BOGNLAPTT	110	NORTEL NETWORKS CORPORA	N			0%	0	100
2018	4		11001	PSTC_BOGNLSTRE	110	NORTEL NETWORKS CORPORA	N			0%	0	100
2018	4		11001	PSTC_BOGSSCERA	110	NOKIA SIEMENS (NSN)	N			0%	0	100
2018	4		11001	PSTC_BOGSSMATO	110	NOKIA SIEMENS (NSN)	N			0%	0	100
2018	4		11001	PSTC_BOGSSVRIA	110	NOKIA SIEMENS (NSN)	N			0%	0	100
2018	4		11001	PSTC_BOGTOAPTA	110	TROPICO	N			0%	0	100
2018	4		11001	PSTC_BOGTOCTRO	110	TROPICO	N			0%	0	100
2018	4		11001	PSTC_BOGTOMATO	110	TROPICO	N			0%	0	100
2018	4		11001	PSTS_CUNENMATO	110	ERICSSON	N			0%	0	100
2018	4		13001	PSTC_BOLALBDEL	110	ALCATEL - LUCENT	N			0%	0	100
2018	4		13001	PSTC_BOLALBNDE	110	ALCATEL - LUCENT	N			0%	0	100
2018	4		13001	PSTC_BOLALBQUE	110	ALCATEL - LUCENT	N			0%	0	100
2018	4		13001	PSTC_BOLALCRES	110	ALCATEL - LUCENT	N			0%	0	100

ANNO	MES	UBICACION	ELEMENTO_RED	IDENTIFICACION	ELEMENTO	ELEMENTO_RED	MARCA	MODELO	REDUNDANCIA	ID_TIPO_REDUNDANCIA	PORCENTAJE_CARGA_ASUMIDA	TIEMPO_INDISPONIBILIDAD	PORCENTAJE_DE_DISPONIBILIDAD
2018	4		13001	PSTC_BOLALTCES		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		13001	PSTC_BOLFUBDEL		110	FUJITSU		N		0%	0	100
2018	4		13001	PSTC_BOLFUBNDE		110	FUJITSU		N		0%	0	100
2018	4		13001	PSTC_BOLNCCENA		110	NEC		N		0%	0	100
2018	4		13430	PSTC_BOLNCMTEO		110	NEC		N		0%	0	100
2018	4		13468	PSTC_BOLNCMPOS		110	NEC		N		0%	0	100
2018	4		13657	PSTC_BOLNCSENO		110	NEC		N		0%	0	100
2018	4		15047	PSTC_BOYFUANIA		110	FUJITSU		N		0%	0	100
2018	4		15087	PSTC_BOYFUBLEN		110	FUJITSU		N		0%	0	100
2018	4		15176	PSTC_BOYALCIRA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		15204	PSTC_BOYENCITA		110	ERICSSON		N		0%	0	100
2018	4		15238	PSTC_BOYFUDTSU		110	FUJITSU		N		0%	0	100
2018	4		15238	PSTC_BOYNLDTEL		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		15299	PSTC_BOYFUGGOA		110	FUJITSU		N		0%	0	100
2018	4		15469	PSTC_BOYNLMIRA		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		15494	PSTC_BOYENNLON		110	ERICSSON		N		0%	0	100
2018	4		15537	PSTC_BOYFUPRIO		110	FUJITSU		N		0%	0	100
2018	4		15572	PSTC_BOYALPACA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		15759	PSTC_BOYFUSTSU		110	FUJITSU		N		0%	0	100
2018	4		15759	PSTC_BOYNLSTEL		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		17001	PSTC_CALNCMANA		110	NEC		N		0%	0	100
2018	4		17001	PSTC_CALSSMLES		110	NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		17013	PSTC_CALALADAS		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		17042	PSTC_CALALARMA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		17050	PSTC_CALALAAZU		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		17174	PSTC_CALALCNAD		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		17174	PSTC_CALSSCNAU		110	NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		17380	PSTC_CALALDDAU		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		17433	PSTC_CALALMRES		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		17486	PSTC_CALNCNIRA		110	NEC		N		0%	0	100
2018	4		17513	PSTC_CALALPORA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		17541	PSTC_CALALPNIA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		17614	PSTC_CALALRCIO		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		17653	PSTC_CALALSINA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		17777	PSTC_CALALSPIA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		17877	PSTC_CALALVRBO		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		18001	PSTC_CAQNCCTRO		110	NEC		N		0%	0	100
2018	4		18001	PSTC_CAQSSGION		110	NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		18753	PSTC_CAQALSNTTE		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		19001	PSTC_CAUNCPYAN		110	NEC		N		0%	0	100
2018	4		19001	PSTC_CAUNLPYAN		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		19075	PSTC_CAUNCBBOA		110	NEC		N		0%	0	100
2018	4		19110	PSTC_CAUENBRES		110	ERICSSON		N		0%	0	100
2018	4		19130	PSTC_CAUENCBIO		110	ERICSSON		N		0%	0	100
2018	4		19137	PSTC_CAUENSRIA		110	ERICSSON		N		0%	0	100
2018	4		19300	PSTC_CAUENGENE		110	ERICSSON		N		0%	0	100
2018	4		19397	PSTC_CAUENVEGA		110	ERICSSON		N		0%	0	100
2018	4		19450	PSTC_CAUENMRES		110	ERICSSON		N		0%	0	100
2018	4		19473	PSTC_CAUENMLES		110	ERICSSON		N		0%	0	100
2018	4		19513	PSTC_CAUENPLLA		110	ERICSSON		N		0%	0	100
2018	4		19573	PSTC_CAUNLPADA		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		19698	PSTC_CAUNLSHAO		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		19743	PSTC_CAUNCSVIA		110	NEC		N		0%	0	100
2018	4		19807	PSTC_CAUNCTBIO		110	NEC		N		0%	0	100
2018	4		19821	PSTC_CAUENTBIO		110	ERICSSON		N		0%	0	100
2018	4		20001	PSTC_CESNCSVAR		110	NEC		N		0%	0	100
2018	4		20001	PSTC_CESNLENZA		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		20001	PSTC_CESNLMTIN		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		20001	PSTC_CESNLSARU		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		20011	PSTC_CESNCAICA		110	NEC		N		0%	0	100
2018	4		23001	PSTC_CORENMSO		110	ERICSSON		N		0%	0	100
2018	4		23001	PSTC_CORNCMTRO		110	NEC		N		0%	0	100
2018	4		23001	PSTC_CORNLBSTA		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		23001	PSTC_CORNLCANA		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		23001	PSTC_CORNLCCTRO		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		23162	PSTC_CORFUCETE		110	FUJITSU		N		0%	0	100
2018	4		23417	PSTC_CORFULICA		110	FUJITSU		N		0%	0	100
2018	4		23464	PSTC_CORENMMIL		110	ERICSSON		N		0%	0	100
2018	4		23466	PSTC_CORNCMANO		110	NEC		N		0%	0	100
2018	4		23555	PSTC_CORFUPICA		110	FUJITSU		N		0%	0	100
2018	4		23660	PSTC_CORNCSGUN		110	NEC		N		0%	0	100
2018	4		23672	PSTC_CORENSERO		110	ERICSSON		N		0%	0	100
2018	4		23686	PSTC_CORENSAYO		110	ERICSSON		N		0%	0	100
2018	4		25001	PSTC_CUNNCAIOS		110	NEC		N		0%	0	100
												270	99,375

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2018	4		25035	PSTC_CUNALAIMA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25040	PSTC_CUNENANMA		110	ERICSSON		N		0%	0	100
2018	4		25053	PSTC_CUNENAAEZ		110	ERICSSON		N		0%	0	100
2018	4		25123	PSTC_CUNALCPAY		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25126	PSTC_CUNALCICA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25151	PSTC_CUNALCEZA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25168	PSTC_CUNENCANI		110	ERICSSON		N		0%	0	100
2018	4		25175	PSTC_CUNALCHIA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25175	PSTC_CUNALSNOY		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25183	PSTC_CUNALCNTA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25214	PSTC_CUNALCOTA		110	ERICSSON		N		0%	0	100
2018	4		25245	PSTC_CUNALCGIO		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25269	PSTC_CUNALCHUE		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25269	PSTC_CUNNCFVAD		110	NEC		N		0%	0	100
2018	4		25286	PSTC_CUNALFZAD		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25286	PSTC_CUNALFZAU		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25290	PSTC_CUNNCFAYO		110	NEC		N		0%	0	100
2018	4		25290	PSTC_CUNNCFGAT		110	NEC		N		0%	0	100
2018	4		25297	PSTC_CUNENGETA		110	ERICSSON		N		0%	0	100
2018	4		25307	PSTC_CUNNCGDOT		110	NEC		N		0%	0	100
2018	4		25320	PSTC_CUNNCGUAS		110	NEC		N		0%	0	100
2018	4		25377	PSTC_CUNALCERA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25386	PSTC_CUNALMESA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25402	PSTC_CUNALVEGA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25426	PSTC_CUNENMETA		110	ERICSSON		N		0%	0	100
2018	4		25430	PSTC_CUNALMRID		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25473	PSTC_CUNALMERA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25491	PSTC_CUNENNIMA		110	ERICSSON		N		0%	0	100
2018	4		25513	PSTC_CUNALPCHO		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25599	PSTC_CUNENAULO		110	ERICSSON		N		0%	0	100
2018	4		25662	PSTC_CUNENSECO		110	ERICSSON		N		0%	0	100
2018	4		25754	PSTC_CUNNLSCHA		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		25758	PSTC_CUNALSOPO		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25777	PSTC_CUNENSATA		110	ERICSSON		N		0%	0	100
2018	4		25785	PSTC_CUNALTBIO		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25799	PSTC_CUNALTNJO		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25815	PSTC_CUNNCTIMA		110	NEC		N		0%	0	100
2018	4		25817	PSTC_CUNALTIPA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25843	PSTC_CUNALUATE		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		25851	PSTC_CUNENUICA		110	ERICSSON		N		0%	0	100
2018	4		25899	PSTC_CUNALZIRA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		27001	PSTC_CHONLQBDO		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		27006	PSTC_CHOENANDI		110	ERICSSON		N		0%	0	100
2018	4		27075	PSTC_CHOENBHIA		110	ERICSSON		N		0%	0	100
2018	4		27077	PSTC_CHOENPRRO		110	ERICSSON		N		0%	0	100
2018	4		27615	PSTC_CHONLRCIO		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		27787	PSTC_CHOENTADO		110	ERICSSON		N		0%	0	100
2018	4		41001	PSTC_HUIALNIVA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		41001	PSTC_HUIILBLES		110	ITALTEL		N		0%	0	100
2018	4		41001	PSTC_HUIILCTRO		110	ITALTEL		N		0%	0	100
2018	4		41001	PSTC_HUIILTILA		110	ITALTEL		N		0%	0	100
2018	4		41132	PSTC_HUIALCGRE		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		41298	PSTC_HUIALGZON		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		41298	PSTC_HUIENJGUA		110	ERICSSON		N		0%	0	100
2018	4		41306	PSTC_HUIALGNTE		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		41396	PSTC_HUIALPATA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		41524	PSTC_HUIALPRMO		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		41551	PSTC_HUIILPITO		110	ITALTEL		N		0%	0	100
2018	4		41668	PSTC_HUIALSTIN		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		41791	PSTC_HUIENMITO		110	ERICSSON		N		0%	0	100
2018	4		41807	PSTC_HUIALTANA		110	ALCATEL	- LUCENT	N		0%	0	100
2018	4		44001	PSTC_GUJNLRCHA		110	NORTEL NETWORKS	CORPORA	N		0%	0	100
2018	4		44430	PSTC_GUJNCCTRO		110	NEC		N		0%	0	100
2018	4		44430	PSTC_GUJNCMAO		110	NEC		N		0%	0	100
2018	4		47001	PSTC_MAGILCTRO		110	ITALTEL		N		0%	0	100
2018	4		47001	PSTC_MAGNCSRTA		110	NEC		N		0%	0	100
2018	4		47189	PSTC_MAGNCCAGA		110	NEC		N		0%	0	100
2018	4		47245	PSTC_MAGNCBCOE		110	NEC		N		0%	0	100
2018	4		47288	PSTC_MAGNCFION		110	NEC		N		0%	0	100
2018	4		47555	PSTC_MAGNCPATO		110	NEC		N		0%	0	100
2018	4		50001	PSTC_METNCCARE		110	NEC		N		0%	0	100
2018	4		50001	PSTC_METNCCDAL		110	NEC		N		0%	0	100
2018	4		50001	PSTC_METNCCIBA		110	NEC		N		0%	0	100
2018	4		50001	PSTC_METNCCCTRO		110	NEC		N		0%	0	100

ANNO	MES	UBICACION	ELEMENTO_RED	IDENTIFICACION	ELEMENTO	ELEMENTO_RED	MARCA_MODELO	REDUNDANCIA	ID_TIPO_REDUNDANCIA	PORCENTAJE_CARGA_ASUMIDA	TIEMPO_INDISPONIBILIDAD	PORCENTAJE_DE_DISPONIBILIDAD
2018	4		50001	PSTC_METNCEZAD		110 NEC		N		0%	0	100
2018	4		50001	PSTC_METNCTDEM		110 NEC		N		0%	0	100
2018	4		50006	PSTC_METNCAIAS		110 NEC		N		0%	0	100
2018	4		5001	PSTC_ANTENGBAL		110 ERICSSON		N		0%	0	100
2018	4		50150	PSTC_METENCLLA		110 ERICSSON		N		0%	0	100
2018	4		50226	PSTC_METNCCRAL		110 NEC		N		0%	0	100
2018	4		50251	PSTC_METENCLLO		110 ERICSSON		N		0%	0	100
2018	4		50313	PSTC_METNCGADA		110 NEC		N		0%	0	100
2018	4		50330	PSTC_METENMTAS		110 ERICSSON		N		0%	0	100
2018	4		50350	PSTC_METENMENA		110 ERICSSON		N		0%	0	100
2018	4		50568	PSTC_METENPTAN		110 ERICSSON		N		0%	0	100
2018	4		52001	PSTC_NARILPTEL		110 ITALTEL		N		0%	0	100
2018	4		52001	PSTC_NARNCPTR0		110 NEC		N		0%	0	100
2018	4		52001	PSTC_NARNLPTEL		110 NORTEL NETWORKS CORPORA		N		0%	0	100
2018	4		52001	PSTC_NARSSPIAS		110 NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		52001	PSTC_NARSSPIMA		110 NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		52019	PSTC_NARENSBAN		110 ERICSSON		N		0%	0	100
2018	4		52022	PSTC_NARENAANA		110 ERICSSON		N		0%	0	100
2018	4		52287	PSTC_NARENFNES		110 ERICSSON		N		0%	0	100
2018	4		52323	PSTC_NARENGTAN		110 ERICSSON		N		0%	0	100
2018	4		52356	PSTC_NARNCILES		110 NEC		N		0%	0	100
2018	4		52399	PSTC_NARNCUION		110 NEC		N		0%	0	100
2018	4		52560	PSTC_NARENPOSI		110 ERICSSON		N		0%	0	100
2018	4		52683	PSTC_NARNCSONA		110 NEC		N		0%	0	100
2018	4		52835	PSTC_NARNLTACO		110 NORTEL NETWORKS CORPORA		N		0%	0	100
2018	4		54001	PSTC_NORNCCUTA		110 NEC		N		0%	0	100
2018	4		54001	PSTC_NORSSCDEM		110 NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		54001	PSTC_NORSSCROT		110 NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		54001	PSTC_NORSSQALT		110 NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		54001	PSTC_NORSSSISD		110 NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		54001	PSTC_NORSSSLAD		110 NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		54172	PSTC_NORSSCOTA		110 NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		54405	PSTC_NORSSPDAN		110 NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		54498	PSTC_NORNCONAD		110 NEC		N		0%	0	100
2018	4		54498	PSTC_NORSSONAT		110 NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		54518	PSTC_NORSSPNAD		110 NOKIA SIEMENS (NSN)		N		0%	0	100
2018	4		5887	PSTC_ANTALYMAL		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		63001	PSTC_QUIILCTRO		110 ITALTEL		N		0%	0	100
2018	4		63001	PSTC_QUIILGLAN		110 ITALTEL		N		0%	0	100
2018	4		63001	PSTC_QUINCAALD		110 NEC		N		0%	0	100
2018	4		63130	PSTC_QUIILCRCA		110 ITALTEL		N		0%	0	100
2018	4		63190	PSTC_QUIALCSIA		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		63272	PSTC_QUIALFDIA		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		63401	PSTC_QUIALTIDA		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		63470	PSTC_QUIALMGRO		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		63594	PSTC_QUIALQAYA		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		66001	PSTC_RISENPGEL		110 ERICSSON		N		0%	0	100
2018	4		66075	PSTC_RISENBBOA		110 ERICSSON		N		0%	0	100
2018	4		66088	PSTC_RISALBRIA		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		66170	PSTC_RISALDDAS		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		66400	PSTC_RISALVNIA		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		66440	PSTC_RISALMLLA		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		66594	PSTC_RISALQHIA		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		66682	PSTC_RISLTSBAL		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		66682	PSTC_RISNCSBAL		110 NEC		N		0%	0	100
2018	4		66687	PSTC_RISALSRIO		110 ALCATEL - LUCENT		N		0%	0	100
2018	4		68001	PSTC_SANNCBTEL		110 NEC		N		0%	0	100
2018	4		68051	PSTC_SANENAOCA		110 ERICSSON		N		0%	0	100
2018	4		68077	PSTC_SANNCBOSA		110 NEC		N		0%	0	100
2018	4		68079	PSTC_SANENBARA		110 ERICSSON		N		0%	0	100
2018	4		68081	PSTC_SANENETRO		110 ERICSSON		N		0%	0	100
2018	4		68081	PSTC_SANNCBEJA		110 NEC		N		0%	0	100
2018	4		68092	PSTC_SANENBLIA		110 ERICSSON		N		0%	0	100
2018	4		68101	PSTC_SANNCBVAR		110 NEC		N		0%	0	100
2018	4		68169	PSTC_SANENCRTA		110 ERICSSON		N		0%	0	100
2018	4		68176	PSTC_SANENCIMA		110 ERICSSON		N		0%	0	100
2018	4		68190	PSTC_SANNCORRA		110 NEC		N		0%	0	100
2018	4		68276	PSTC_SANENEAGO		110 ERICSSON		N		0%	0	100
2018	4		68296	PSTC_SANENGLAN		110 ERICSSON		N		0%	0	100
2018	4		68432	PSTC_SANNCMGAD		110 NEC		N		0%	0	100
2018	4		68547	PSTC_SANNLPSTA		110 NORTEL NETWORKS CORPORA		N		0%	0	100
2018	4		68679	PSTC_SANNCSGIL		110 NEC		N		0%	0	100
2018	4		68682	PSTC_SANENSUIN		110 ERICSSON		N		0%	0	100
2018	4		68755	PSTC_SANNCSTRRO		110 NEC		N		0%	0	100

ANNO	MES	UBICACION	ELEMENTO_RED	IDENTIFICACION	ELEMENTO	ELEMENTO_RED	MARCA	MODELO	REDUNDANCIA	ID_TIPO_REDUNDANCIA	PORCENTAJE_CARGA_ASUMIDA	TIEMPO_INDISPONIBILIDAD	PORCENTAJE_DE_DISPONIBILIDAD
2018	4		68770	PSTC_SANNCSITA		110	NEC		N		0%	75	99,82638889
2018	4		68855	PSTC_SANENVOSE		110	ERICSSON		N		0%	0	100
2018	4		68861	PSTC_SANFUVLEZ		110	FUJITSU		N		0%	0	100
2018	4		68895	PSTC_SANENZOCA		110	ERICSSON		N		0%	0	100
2018	4		70001	PSTC_SUCNCSEJO		110	NEC		N		0%	0	100
2018	4		70215	PSTC_SUCNCCZAL		110	NEC		N		0%	0	100
2018	4		70708	PSTC_SUCNLSCOS		110	NORTEL NETWORKS CORPORA		N		0%	0	100
2018	4		73001	PSTC_TOLENIERO		110	ERICSSON		N		0%	0	100
2018	4		73001	PSTC_TOLENIIMA		110	ERICSSON		N		0%	0	100
2018	4		73001	PSTC_TOLENITAS		110	ERICSSON		N		0%	0	100
2018	4		73001	PSTC_TOLNCIADO		110	NEC		N		0%	0	100
2018	4		73001	PSTC_TOLNCIDAN		110	NEC		N		0%	0	100
2018	4		73001	PSTC_TOLNCIJAO		110	NEC		N		0%	0	100
2018	4		73001	PSTC_TOLNCITRE		110	NEC		N		0%	0	100
2018	4		73026	PSTC_TOLNCAADO		110	NEC		N		0%	0	100
2018	4		73030	PSTC_TOLENAEMA		110	ERICSSON		N		0%	0	100
2018	4		73055	PSTC_TOLALGBAL		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73124	PSTC_TOLALCRCA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73148	PSTC_TOLALCALA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73168	PSTC_TOLALCRAL		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73268	PSTC_TOLALENAL		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73275	PSTC_TOLALFDES		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73283	PSTC_TOLALFSNO		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73319	PSTC_TOLENLMBBA		110	ERICSSON		N		0%	0	100
2018	4		73349	PSTC_TOLALHNDHA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73408	PSTC_TOLNCLIDA		110	NEC		N		0%	0	100
2018	4		73411	PSTC_TOLALLANO		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73443	PSTC_TOLALMTAU		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73449	PSTC_TOLALMARU		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73483	PSTC_TOLALNIMA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73504	PSTC_TOLENOERA		110	ERICSSON		N		0%	0	100
2018	4		73585	PSTC_TOLALPION		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73585	PSTC_TOLENCADO		110	ERICSSON		N		0%	0	100
2018	4		73624	PSTC_TOLALRIRA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73671	PSTC_TOLALSANA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		73861	PSTC_TOLALVLLLO		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		76001	PSTC_BOYFUTTSU		110	FUJITSU		N		0%	0	100
2018	4		76001	PSTC_BOYNLTTTEL		110	NORTEL NETWORKS CORPORA		N		0%	0	100
2018	4		76001	PSTC_VALENBERA		110	ERICSSON		N		0%	0	100
2018	4		76001	PSTC_VALTOBERA		110	TROPICO		N		0%	0	100
2018	4		76001	PSTC_VALTOCTRO		110	TROPICO		N		0%	0	100
2018	4		76001	PSTS_VALENCALI		110	ERICSSON		N		0%	0	100
2018	4		76020	PSTC_VALALAALA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		76109	PSTC_VALENBAGA		110	ERICSSON		N		0%	0	100
2018	4		76109	PSTC_VALENBANS		110	ERICSSON		N		0%	0	100
2018	4		76109	PSTC_VALNLBJVT		110	NORTEL NETWORKS CORPORA		N		0%	0	100
2018	4		76109	PSTC_VALNLBTRO		110	NORTEL NETWORKS CORPORA		N		0%	0	100
2018	4		76122	PSTC_VALALCNIA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		76147	PSTC_VALALCAGO		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		76147	PSTC_VALNCCAGO		110	NEC		N		0%	0	100
2018	4		76248	PSTC_VALNLCITO		110	NORTEL NETWORKS CORPORA		N		0%	0	100
2018	4		76275	PSTC_VALNLFIDA		110	NORTEL NETWORKS CORPORA		N		0%	0	100
2018	4		76400	PSTC_VALALUION		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		76403	PSTC_VALALVRIA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		76736	PSTC_VALALSLLA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		76823	PSTC_VALALTORO		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		76834	PSTC_VALNCTGOS		110	NEC		N		0%	0	100
2018	4		76834	PSTC_VALNCTLUA		110	NEC		N		0%	0	100
2018	4		76834	PSTC_VALNCTTRO		110	NEC		N		0%	0	100
2018	4		76892	PSTC_VALNLCTEL		110	NORTEL NETWORKS CORPORA		N		0%	0	100
2018	4		76895	PSTC_VALALZZAL		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		8001	PSTC_ATLENBSUR		110	ERICSSON		N		0%	0	100
2018	4		8001	PSTC_ATLENCIBE		110	ERICSSON		N		0%	0	100
2018	4		8001	PSTC_ATLENCTRO		110	ERICSSON		N		0%	0	100
2018	4		8001	PSTC_ATLENEIDIO		110	ERICSSON		N		0%	0	100
2018	4		8001	PSTC_ATLENVRIA		110	ERICSSON		N		0%	0	100
2018	4		8078	PSTC_ATLALBNOA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		81001	PSTC_ARANCAUCA		110	NEC		N		0%	0	100
2018	4		8137	PSTC_ATLALCRUZ		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		81736	PSTC_ARANCSENA		110	NEC		N		0%	0	100
2018	4		81794	PSTC_ARANCTAME		110	NEC		N		0%	0	100
2018	4		8296	PSTC_ATLALGAPA		110	ALCATEL - LUCENT		N		0%	0	100
2018	4		85001	PSTC_CASNCYPAL		110	NEC		N		0%	0	100
2018	4		85010	PSTC_CASNCZUL		110	NEC		N		0%	0	100

ANNO	MES	UBICACION_ELEMENTO_RED	IDENTIFICACION_ELEMENTO	ELEMENTO_RED	MARCA_MODELO	REDUNDANCIA	ID_TIPO_REDUNDANCIA	PORCENTAJE_CARGA_ASUMIDA	TIEMPO_INDISPONIBILIDAD	PORCENTAJE_DE_DISPONIBILIDAD
2018	4		8573 PSTC_ATLALPBIA		110 ALCATEL - LUCENT	N		0%	0	100
2018	4		8573 PSTC_ATLENPELU		110 ERICSSON	N		0%	0	100
2018	4		86001 PSTC_PUTALMOAT		110 ALCATEL - LUCENT	N		0%	0	100
2018	4		86001 PSTC_PUTNCMOAD		110 NEC	N		0%	0	100
2018	4		86320 PSTC_PUTNCOITO		110 NEC	N		0%	0	100
2018	4		8638 PSTC_ATLALSRGA		110 ALCATEL - LUCENT	N		0%	0	100
2018	4		86568 PSTC_PUTNCPSIS		110 NEC	N		0%	0	100
2018	4		86573 PSTC_PUTENLAMO		110 ERICSSON	N		0%	0	100
2018	4		86749 PSTC_PUTNCSDOY		110 NEC	N		0%	0	100
2018	4		8685 PSTC_ATLALSMAS		110 ALCATEL - LUCENT	N		0%	0	100
2018	4		88001 PSTC_SAAANLSRES		110 NORTEL NETWORKS CORPORA	N		0%	0	100
2018	4		88001 PSTS_SAAENCTRO		110 ERICSSON	N		0%	0	100
2018	4		91001 PSTC_AMANCLCIA		110 NEC	N		0%	0	100
2018	4		94001 PSTC_GUNENIRDA		110 ERICSSON	N		0%	0	100
2018	4		95001 PSTC_GUVENSARE		110 ERICSSON	N		0%	0	100
2018	4		97001 PSTC_VAUENMITU		110 ERICSSON	N		0%	0	100
2018	4		99001 PSTC_VICENPENNO		110 ERICSSON	N		0%	0	100
2018	4		25286 HSS01SB		111 ERICSSON	N		0%	0	100
2018	4		25286 USDB01SB3		111 HUAWAI	N		0%	0	100
2018	4		5001 USDB01ME3		111 HUAWAI	N		0%	0	100
2018	4		76001 USDB01CA3		111 HUAWAI	N		0%	0	100
2018	4		8001 HSS01BQ		111 ERICSSON	N		0%	0	100
2018	4		25286 CSCF01SB		113 ERICSSON	N		0%	0	100
2018	4		8001 CSCF01BQ		113 ERICSSON	N		0%	0	100
2018	4		25286 CAS01SB		116 ERICSSON	N		0%	0	100
2018	4		25286 CAS02SB		116 ERICSSON	N		0%	0	100
2018	4		25286 MTAS01SB		116 ERICSSON	N		0%	0	100
2018	4		8001 MTAS01BQ		116 ERICSSON	N		0%	0	100