

ANNO	MES	UBICACION	ELEMENTO RED	IDENTIFICACION ELEMENTO	ELEMENTO RED	MARCA	MODELO	REDUNDANCIA	ID TIPO REDUNDANCIA	REDUNDANCIA	PORCENTAJE CARGA ASUMIDA	TIEMPO INDISPONIBILIDAD	PORCENTAJE DE DISPONIBILIDAD
2017	7		11001	MSS01ENA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		11001	MSS01EN3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		11001	MSS02ENA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		11001	MSS02EN3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		11001	MSS03EN3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		25286	GCS01SB3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		25286	MSS01SBA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		25286	MSS02SBA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		25286	MSS02SB3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		5001	MSS01MEA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		5001	MSS01ME3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		5001	MSS02MEA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		5001	MSS02ME3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		66170	MSS01PEA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		66170	MSS01PE3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		66170	MSS02PE3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		68001	MSS01BMA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		68001	MSS01BM3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		68001	MSS02BMA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		68001	MSS02BM3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		76001	GCS01CA3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		76001	MSS01CAA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		76001	MSS01CA3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		76001	MSS02CAA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		76001	MSS02CA3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		76001	MSS05CA3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		8001	GCS01BQ3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		8001	MSS01BQA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		8001	MSS01BQ3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		8001	MSS02BQA	101	NOKIA	- ATCA	S		5	1	0	1
2017	7		8001	MSS02BQ3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		8001	MSS03BQ3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		8001	MSS05BQ3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		88001	MSS01SI3	101	NOKIA	- DX200	S		5	1	0	1
2017	7		25286	USDB01SB3	102	Huawei	- ATCA	S		1	0,5	0	1
2017	7		5001	USDB01ME3	102	Huawei	- ATCA	S		5	1	0	1
2017	7		76001	USDB01CA3	102	Huawei	- ATCA	S		1	0,5	0	1
2017	7		11001	SDP01TEL	103	Datatronics/Ericsson	- v05.00.03	S		1	1	0	1
2017	7		25286	SDP01SIB	103	Datatronics/Ericsson	- v09.01.00	S		1	1	0	1
2017	7		5001	SDP05ME3	103	Datatronics/Ericsson	- v11.00.00	S		1	1	0	1
2017	7		5001	SDP07MED	103	Datatronics/Ericsson	- v11.00.00	S		1	1	0	1
2017	7		76001	SDP06CA3	103	Datatronics/Ericsson	- v11.00.00	S		1	1	0	1
2017	7		25286	SMSGW01SB	106	Mavenir	- R1.8-01.06.B06	S		1	1	0	1
2017	7		25286	SMS01SB3	106	Mavenir	- 5.4	S		1	1	0	1
2017	7		76001	SMS01CA3	106	Mavenir	- 5.4	S		1	1	0	1
2017	7		25286	MME01SIB	107	HUAWEI	- USN9810	N			0	0	1
2017	7		76001	MME01CAL	107	HUAWEI	- USN9810	N			0	0	1
2017	7		8001	MME01BAQ	107	HUAWEI	- USN9810	N			0	0	1
2017	7		25286	PGW01SIB	109	HUAWEI	- UGW9811	N			0	0	1
2017	7		76001	PGW01CAL	109	HUAWEI	- UGW9811	N			0	0	1
2017	7		8001	PGW01BAQ	109	HUAWEI	- UGW9811	N			0	0	1
2017	7		11001	PSTC_BOGALCCTR	110	ALCATEL	- LUCENT	N			0	0	1
2017	7		11001	PSTC_BOGENATRO	110	ERICSSON		N			0	0	1
2017	7		11001	PSTC_BOGENCDEM	110	ERICSSON		N			0	0	1
2017	7		11001	PSTC_BOGENCERO	110	ERICSSON		N			0	0	1
2017	7		11001	PSTC_BOGENCGSM	110	ERICSSON		N			0	0	1
2017	7		11001	PSTC_BOGENNRTE	110	ERICSSON		N			0	0	1
2017	7		11001	PSTC_BOGNCAIAS	110	NEC		N			0	0	1
2017	7		11001	PSTC_BOGNMCMCOS	110	NEC		N			0	0	1
2017	7		11001	PSTC_BOGNCPESO	110	NEC		N			0	0	1
2017	7		11001	PSTC_BOGNLAPTA	110	NORTEL NETWORKS CORPORATION		N			0	0	1
2017	7		11001	PSTC_BOGNLAPTT	110	NORTEL NETWORKS CORPORATION		N			0	0	1
2017	7		11001	PSTC_BOGNLSTRE	110	NORTEL NETWORKS CORPORATION		N			0	0	1
2017	7		11001	PSTC_BOGNLTRIN	110	NORTEL NETWORKS CORPORATION		N			0	0	1
2017	7		11001	PSTC_BOGSSCERA	110	NOKIA SIEMENS (NSN)		N			0	0	1
2017	7		11001	PSTC_BOGSSMATA	110	NOKIA SIEMENS (NSN)		N			0	0	1
2017	7		11001	PSTC_BOGSSVRIA	110	NOKIA SIEMENS (NSN)		N			0	0	1
2017	7		11001	PSTC_BOGT0APTA	110	TROPICO		N			0	0	1
2017	7		11001	PSTC_BOGT0CTRO	110	TROPICO		N			0	0	1
2017	7		11001	PSTC_BOGT0MATO	110	TROPICO		N			0	0	1
2017	7		11001	PSTC_CUNENMATO	110	ERICSSON		N			0	0	1
2017	7		13001	PSTC_BOLALBDEL	110	ALCATEL	- LUCENT	N			0	0	1
2017	7		13001	PSTC_BOLALBNDE	110	ALCATEL	- LUCENT	N			0	0	1
2017	7		13001	PSTC_BOLALBQUE	110	ALCATEL	- LUCENT	N			0	0	1

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2017	7		13001	PSTC_BOLALCRES	110	ALCATEL - LUCENT	N		0	0	1
2017	7		13001	PSTC_BOLALTCES	110	ALCATEL - LUCENT	N		0	0	1
2017	7		13001	PSTC_BOLFUBDEL	110	FUJITSU	N		0	0	1
2017	7		13001	PSTC_BOLFUBNDE	110	FUJITSU	N		0	0	1
2017	7		13001	PSTC_BOLFUBQUE	110	FUJITSU	N		0	0	1
2017	7		13001	PSTC_BOLFUTCES	110	FUJITSU	N		0	0	1
2017	7		13001	PSTC_BOLMABDEL	110	MOTOROLA	N		0	0	1
2017	7		13001	PSTC_BOLMAMAMB	110	MOTOROLA	N		0	0	1
2017	7		13001	PSTC_BOLMATAMB	110	MOTOROLA	N		0	0	1
2017	7		13001	PSTC_BOLNCBNC	110	NEC	N		0	0	1
2017	7		13001	PSTC_BOLNCCENA	110	NEC	N		0	0	1
2017	7		13430	PSTC_BOLNCMTEO	110	NEC	N		0	0	1
2017	7		13468	PSTC_BOLNCMPOS	110	NEC	N		0	0	1
2017	7		13657	PSTC_BOLNCSENS	110	NEC	N		0	0	1
2017	7		13836	PSTC_BOLMATCOU	110	MOTOROLA	N		0	0	1
2017	7		15001	PSTC_BOYENTTON	110	ERICSSON	N		0	0	1
2017	7		15001	PSTC_BOYFUTTSU	110	FUJITSU	N		0	0	1
2017	7		15001	PSTC_BOYNLTTEL	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		15047	PSTC_BOYFUANIA	110	FUJITSU	N		0	0	1
2017	7		15087	PSTC_BOYFUBLEN	110	FUJITSU	N		0	0	1
2017	7		15176	PSTC_BOYALCIRA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		15204	PSTC_BOYENCITA	110	ERICSSON	N		0	0	1
2017	7		15238	PSTC_BOYFUDTSU	110	FUJITSU	N		0	0	1
2017	7		15238	PSTC_BOYNLDTEL	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		15299	PSTC_BOYFUGGOA	110	FUJITSU	N		0	0	1
2017	7		15322	PSTC_BOYFUGQUE	110	FUJITSU	N		0	0	1
2017	7		15469	PSTC_BOYNLMIRA	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		15494	PSTC_BOYENNLON	110	ERICSSON	N		0	0	1
2017	7		15537	PSTC_BOYFUPRIO	110	FUJITSU	N		0	0	1
2017	7		15572	PSTC_BOYALPACA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		15690	PSTC_BOYFUSRIA	110	FUJITSU	N		0	0	1
2017	7		15693	PSTC_BOYFUSRBO	110	FUJITSU	N		0	0	1
2017	7		15759	PSTC_BOYFUSTSU	110	FUJITSU	N		0	0	1
2017	7		15759	PSTC_BOYNLSTEL	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		17001	PSTC_CALNCMANA	110	NEC	N		0	0	1
2017	7		17001	PSTC_CALSSMLES	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		17013	PSTC_CALALADAS	110	ALCATEL - LUCENT	N		0	0	1
2017	7		17042	PSTC_CALALARMA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		17050	PSTC_CALALAAZU	110	ALCATEL - LUCENT	N		0	0	1
2017	7		17174	PSTC_CALALCNAD	110	ALCATEL - LUCENT	N		0	0	1
2017	7		17174	PSTC_CALSSCNAU	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		17380	PSTC_CALALDDAU	110	ALCATEL - LUCENT	N		0	0	1
2017	7		17433	PSTC_CALALMRES	110	ALCATEL - LUCENT	N		0	0	1
2017	7		17486	PSTC_CALNCNIRA	110	NEC	N		0	0	1
2017	7		17513	PSTC_CALALPORA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		17541	PSTC_CALALPNIA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		17614	PSTC_CALALRCIO	110	ALCATEL - LUCENT	N		0	0	1
2017	7		17653	PSTC_CALALSINA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		17777	PSTC_CALALSPIA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		17877	PSTC_CALALVRBO	110	ALCATEL - LUCENT	N		0	0	1
2017	7		18001	PSTC_CAQNCCTRO	110	NEC	N		0	0	1
2017	7		18001	PSTC_CAQSSGION	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		18753	PSTC_CAQALSNT	110	ALCATEL - LUCENT	N		0	0	1
2017	7		19001	PSTC_CAUNCPYAN	110	NEC	N		0	0	1
2017	7		19001	PSTC_CAUNLPYAN	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		19022	PSTC_CAUENAUER	110	ERICSSON	N		0	0	1
2017	7		19075	PSTC_CAUNCBBOA	110	NEC	N		0	0	1
2017	7		19110	PSTC_CAUENBRES	110	ERICSSON	N		0	0	1
2017	7		19130	PSTC_CAUENCBIO	110	ERICSSON	N		0	0	1
2017	7		19137	PSTC_CAUENSRIA	110	ERICSSON	N		0	0	1
2017	7		19397	PSTC_CAUENVEGA	110	ERICSSON	N		0	0	1
2017	7		19418	PSTC_CAUENLCAY	110	ERICSSON	N		0	0	1
2017	7		19450	PSTC_CAUENMRES	110	ERICSSON	N		0	0	1
2017	7		19473	PSTC_CAUENMLES	110	ERICSSON	N		0	0	1
2017	7		19513	PSTC_CAUENPLLA	110	ERICSSON	N		0	0	1
2017	7		19573	PSTC_CAUNLPADA	110	NORTEL NETWORKS CORPORATION	N		0	145	0,996751792
2017	7		19622	PSTC_CAUENRSAS	110	ERICSSON	N		0	0	1
2017	7		19698	PSTC_CAUNLSHAO	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		19743	PSTC_CAUNCSVIA	110	NEC	N		0	0	1
2017	7		19807	PSTC_CAUNCTBIO	110	NEC	N		0	0	1
2017	7		19821	PSTC_CAUENTBIO	110	ERICSSON	N		0	0	1
2017	7		20001	PSTC_CESNCSVAR	110	NEC	N		0	0	1
2017	7		20001	PSTC_CESNLENZA	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		20001	PSTC_CESNLMTIN	110	NORTEL NETWORKS CORPORATION	N		0	0	1

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2017	7		20001	PSTC_CESNLSARD		110	NORTEL NETWORKS CORPORATION	N			0					0	0				1
2017	7		20001	PSTC_CESNLSARU		110	NORTEL NETWORKS CORPORATION	N			0					0	0				1
2017	7		20011	PSTC_CESNCAICA		110	NEC	N			0					0	0				1
2017	7		23001	PSTC_CORENLMRIA		110	ERICSSON	N			0					0	0				1
2017	7		23001	PSTC_CORENMSON		110	ERICSSON	N			0					0	0				1
2017	7		23001	PSTC_CORNCMTRO		110	NEC	N			0					0	0				1
2017	7		23001	PSTC_CORNLBSTA		110	NORTEL NETWORKS CORPORATION	N			0					0	0				1
2017	7		23001	PSTC_CORNLCANA		110	NORTEL NETWORKS CORPORATION	N			0					0	0				1
2017	7		23001	PSTC_CORNLCCTRO		110	NORTEL NETWORKS CORPORATION	N			0					0	0				1
2017	7		23001	PSTC_CORNLMMEAL		110	NORTEL NETWORKS CORPORATION	N			0					0	0				1
2017	7		23068	PSTC_CORENAPEL		110	ERICSSON	N			0					0	0				1
2017	7		23162	PSTC_CORFUCETE		110	FUJITSU	N			0					0	0				1
2017	7		23417	PSTC_CORFULICA		110	FUJITSU	N			0					0	0				1
2017	7		23464	PSTC_CORENMMIL		110	ERICSSON	N			0					0	0				1
2017	7		23466	PSTC_CORNCMANO		110	NEC	N			0					0	0				1
2017	7		23555	PSTC_CORFUPICA		110	FUJITSU	N			0					450	0				0,989919355
2017	7		23660	PSTC_CORNCSGUN		110	NEC	N			0					0	0				1
2017	7		23672	PSTC_CORENSERO		110	ERICSSON	N			0					0	0				1
2017	7		23686	PSTC_CORENSAYO		110	ERICSSON	N			0					0	0				1
2017	7		25001	PSTC_CUNNCAIOS		110	NEC	N			0					0	0				1
2017	7		25035	PSTC_CUNALAIMA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25040	PSTC_CUNENANMA		110	ERICSSON	N			0					0	0				1
2017	7		25053	PSTC_CUNENAAEZ		110	ERICSSON	N			0					0	0				1
2017	7		25123	PSTC_CUNALCPAY		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25126	PSTC_CUNALCICA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25151	PSTC_CUNALCEZA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25168	PSTC_CUNENCANI		110	ERICSSON	N			0					0	0				1
2017	7		25175	PSTC_CUNALCHIA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25175	PSTC_CUNALSNOY		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25183	PSTC_CUNALCNTA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25214	PSTC_CUNALCOTA		110	ERICSSON	N			0					0	0				1
2017	7		25245	PSTC_CUNALCGIO		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25269	PSTC_CUNALCHUE		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25269	PSTC_CUNNCFVAD		110	NEC	N			0					0	0				1
2017	7		25286	PSTC_CUNALFZAD		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25286	PSTC_CUNALFZAU		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25290	PSTC_CUNNCFAYO		110	NEC	N			0					0	0				1
2017	7		25290	PSTC_CUNNCFGAT		110	NEC	N			0					0	0				1
2017	7		25297	PSTC_CUNENGETA		110	ERICSSON	N			0					0	0				1
2017	7		25307	PSTC_CUNNCGDOT		110	NEC	N			0					0	0				1
2017	7		25312	PSTC_CUNENGADA		110	ERICSSON	N			0					0	0				1
2017	7		25320	PSTC_CUNNCGUAS		110	NEC	N			0					0	0				1
2017	7		25377	PSTC_CUNALCERA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25386	PSTC_CUNALMESA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25402	PSTC_CUNALVEGA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25426	PSTC_CUNENMETA		110	ERICSSON	N			0					0	0				1
2017	7		25430	PSTC_CUNALMRID		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25473	PSTC_CUNALMERA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25491	PSTC_CUNENNIMA		110	ERICSSON	N			0					0	0				1
2017	7		25513	PSTC_CUNALPCHO		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25599	PSTC_CUNENAULO		110	ERICSSON	N			0					0	0				1
2017	7		25662	PSTC_CUNENSECO		110	ERICSSON	N			0					0	0				1
2017	7		25754	PSTC_CUNNLSCHA		110	NORTEL NETWORKS CORPORATION	N			0					0	0				1
2017	7		25758	PSTC_CUNALSOPO		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25777	PSTC_CUNENSATA		110	ERICSSON	N			0					0	0				1
2017	7		25785	PSTC_CUNALTBIO		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25799	PSTC_CUNALTNJO		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25815	PSTC_CUNNCTIMA		110	NEC	N			0					0	0				1
2017	7		25817	PSTC_CUNALTIPA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25843	PSTC_CUNALLUATE		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		25851	PSTC_CUNENLUICA		110	ERICSSON	N			0					0	0				1
2017	7		25875	PSTC_CUNFUVETA		110	FUJITSU	N			0					0	0				1
2017	7		25899	PSTC_CUNALZIRA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		27001	PSTC_CHOÑLQBDQ		110	NORTEL NETWORKS CORPORATION	N			0					0	0				1
2017	7		27006	PSTC_CHOENANDI		110	ERICSSON	N			0					0	0				1
2017	7		27075	PSTC_CHOENBHIA		110	ERICSSON	N			0					0	0				1
2017	7		27077	PSTC_CHOENPRRO		110	ERICSSON	N			0					0	0				1
2017	7		27245	PSTC_CHOENCMEN		110	ERICSSON	N			0					0	0				1
2017	7		27615	PSTC_CHOÑLRCIO		110	NORTEL NETWORKS CORPORATION	N			0					0	0				1
2017	7		27787	PSTC_CHOENTADO		110	ERICSSON	N			0					0	0				1
2017	7		41001	PSTC_HUIIALNIVA		110	ALCATEL - LUCENT	N			0					0	0				1
2017	7		41001	PSTC_HUIILBLES		110	ITALTEL	N			0					0	0				1
2017	7		41001	PSTC_HUIILCTRO		110	ITALTEL	N			0					0	0				1
2017	7		41001	PSTC_HUIILTILA		110	ITALTEL	N			0					0	0				1

ANNO	MES	UBICACION	ELEMENTO RED	IDENTIFICACION ELEMENTO	ELEMENTO RED	MARCA MODELO	REDUNDANCIA	ID TIPO REDUNDANCIA	PORCENTAJE CARGA ASUMIDA	TIEMPO INDISPONIBILIDAD	PORCENTAJE DE DISPONIBILIDAD
2017	7		41132	PSTC_HUIALCGRE	110	ALCATEL - LUCENT	N		0	0	1
2017	7		41298	PSTC_HUIALGZON	110	ALCATEL - LUCENT	N		0	0	1
2017	7		41298	PSTC_HUIENJGUA	110	ERICSSON	N		0	0	1
2017	7		41306	PSTC_HUIALGNTE	110	ALCATEL - LUCENT	N		0	0	1
2017	7		41396	PSTC_HUIALPATA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		41524	PSTC_HUIALPRMO	110	ALCATEL - LUCENT	N		0	0	1
2017	7		41551	PSTC_HUIILPITO	110	ITALTEL	N		0	825	0,981518817
2017	7		41668	PSTC_HUIALSTIN	110	ALCATEL - LUCENT	N		0	0	1
2017	7		41791	PSTC_HUIENMITO	110	ERICSSON	N		0	0	1
2017	7		41807	PSTC_HUIALTANA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		44001	PSTC_GUJNLRCHA	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		44430	PSTC_GUJNCCTRO	110	NEC	N		0	0	1
2017	7		47001	PSTC_MAGILCTRO	110	ITALTEL	N		0	0	1
2017	7		47001	PSTC_MAGNCSRTA	110	NEC	N		0	0	1
2017	7		47189	PSTC_MAGNCCAGA	110	NEC	N		0	0	1
2017	7		47245	PSTC_MAGNCBCOE	110	NEC	N		0	0	1
2017	7		47288	PSTC_MAGNCFION	110	NEC	N		0	0	1
2017	7		47555	PSTC_MAGNCPATO	110	NEC	N		0	0	1
2017	7		50001	PSTC_METNCCARE	110	NEC	N		0	0	1
2017	7		50001	PSTC_METNCCDAL	110	NEC	N		0	0	1
2017	7		50001	PSTC_METNCCIBA	110	NEC	N		0	0	1
2017	7		50001	PSTC_METNCCTRO	110	NEC	N		0	0	1
2017	7		50001	PSTC_METNCEZAD	110	NEC	N		0	0	1
2017	7		50001	PSTC_METNCTDEM	110	NEC	N		0	0	1
2017	7		50001	PSTC_METNCVIZE	110	NEC	N		0	0	1
2017	7		50006	PSTC_METNCAIAS	110	NEC	N		0	0	1
2017	7		5001	PSTC_ANTENGBAL	110	ERICSSON	N		0	0	1
2017	7		50150	PSTC_METENCLLA	110	ERICSSON	N		0	0	1
2017	7		50226	PSTC_METNCCRAL	110	NEC	N		0	0	1
2017	7		50251	PSTC_METENCLLO	110	ERICSSON	N		0	0	1
2017	7		50313	PSTC_METNCGADA	110	NEC	N		0	0	1
2017	7		50330	PSTC_METENMTAS	110	ERICSSON	N		0	0	1
2017	7		50350	PSTC_METENMENA	110	ERICSSON	N		0	0	1
2017	7		50568	PSTC_METENPTAN	110	ERICSSON	N		0	0	1
2017	7		52001	PSTC_NARILPTEL	110	ITALTEL	N		0	0	1
2017	7		52001	PSTC_NARNCPTR0	110	NEC	N		0	0	1
2017	7		52001	PSTC_NARNLPTEL	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		52001	PSTC_NARSSPIAS	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		52001	PSTC_NARSSPIMA	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		52019	PSTC_NARENSBAN	110	ERICSSON	N		0	0	1
2017	7		52022	PSTC_NARENAANA	110	ERICSSON	N		0	0	1
2017	7		52287	PSTC_NARENFNES	110	ERICSSON	N		0	0	1
2017	7		52323	PSTC_NARENGTAN	110	ERICSSON	N		0	0	1
2017	7		52356	PSTC_NARNCILES	110	NEC	N		0	0	1
2017	7		52399	PSTC_NARNCUION	110	NEC	N		0	0	1
2017	7		52560	PSTC_NARENPOSI	110	ERICSSON	N		0	0	1
2017	7		52683	PSTC_NARNCSONA	110	NEC	N		0	0	1
2017	7		52835	PSTC_NARNLTACO	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		54001	PSTC_NORNCCUTA	110	NEC	N		0	0	1
2017	7		54001	PSTC_NORPYCROD	110	PLESSEY	N		0	0	1
2017	7		54001	PSTC_NORSSCDEM	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		54001	PSTC_NORSSCROT	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		54001	PSTC_NORSSQALT	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		54001	PSTC_NORSSSID	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		54001	PSTC_NORSSSLAD	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		54172	PSTC_NORSSCOTA	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		54405	PSTC_NORSSPDAN	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		54498	PSTC_NORNCONAD	110	NEC	N		0	0	1
2017	7		54498	PSTC_NORSSONAT	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		54518	PSTC_NORNCPNAU	110	NEC	N		0	0	1
2017	7		54518	PSTC_NORSSPNAD	110	NOKIA SIEMENS (NSN)	N		0	0	1
2017	7		5887	PSTC_ANTALYMAL	110	ALCATEL - LUCENT	N		0	0	1
2017	7		63001	PSTC_QUIILCTRO	110	ITALTEL	N		0	0	1
2017	7		63001	PSTC_QUIILGLAN	110	ITALTEL	N		0	0	1
2017	7		63001	PSTC_QUIINCAALD	110	NEC	N		0	0	1
2017	7		63130	PSTC_QUIILCRCA	110	ITALTEL	N		0	0	1
2017	7		63190	PSTC_QUIALCSIA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		63272	PSTC_QUIALFDIA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		63401	PSTC_QUIALTIDA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		63470	PSTC_QUIALMGRO	110	ALCATEL - LUCENT	N		0	0	1
2017	7		63594	PSTC_QUIALQAYA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		66001	PSTC_RISENPGEL	110	ERICSSON	N		0	0	1
2017	7		66001	PSTC_RISENPPCAL	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		66075	PSTC_RISENBBOA	110	ERICSSON	N		0	0	1

ANNO	MES	UBICACION	ELEMENTO	RED	IDENTIFICACION	ELEMENTO	ELEMENTO	RED	MARCA	MODELO	REDUNDANCIA	ID TIPO	REDUNDANCIA	PORCENTAJE	CARGA	ASUMIDA	TIEMPO	INDISPONIBILIDAD	PORCENTAJE	DE	DISPONIBILIDAD
2017	7		66088	PSTC_RISALBRIA		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		66170	PSTC_RISALDDAS		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		66400	PSTC_RISALVNIA		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		66440	PSTC_RISALMLLA		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		66594	PSTC_RISALQHIA		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		66682	PSTC_RISLTSBAL		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		66682	PSTC_RISNCSBAL		110	NEC	N			0					0		0			1
2017	7		66687	PSTC_RISALSRIO		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		68001	PSTC_SANNCBTEL		110	NEC	N			0					0		0			1
2017	7		68051	PSTC_SANENAOCA		110	ERICSSON	N			0					0		0			1
2017	7		68077	PSTC_SANNCBOSA		110	NEC	N			0					0		0			1
2017	7		68079	PSTC_SANENBARA		110	ERICSSON	N			0					0		0			1
2017	7		68081	PSTC_SANENETRO		110	ERICSSON	N			0					0		0			1
2017	7		68081	PSTC_SANNCEBJA		110	NEC	N			0					0		0			1
2017	7		68092	PSTC_SANENBLIA		110	ERICSSON	N			0					0		0			1
2017	7		68101	PSTC_SANNCBVAR		110	NEC	N			0					0		0			1
2017	7		68169	PSTC_SANENCRTA		110	ERICSSON	N			0					0		0			1
2017	7		68176	PSTC_SANENCIMA		110	ERICSSON	N			0					0		0			1
2017	7		68190	PSTC_SANNCCRRA		110	NEC	N			0					0		0			1
2017	7		68255	PSTC_SANENEYON		110	ERICSSON	N			0					0		0			1
2017	7		68276	PSTC_SANENEAGO		110	ERICSSON	N			0					0		0			1
2017	7		68276	PSTC_SANNCBAGO		110	NEC	N			0					0		0			1
2017	7		68296	PSTC_SANENGLAN		110	ERICSSON	N			0					0		0			1
2017	7		68432	PSTC_SANNMCGAD		110	NEC	N			0					0		0			1
2017	7		68547	PSTC_SANNLPSTA		110	NORTEL NETWORKS CORPORATION	N			0					0		0			1
2017	7		68679	PSTC_SANNCSGIL		110	NEC	N			0					0		0			1
2017	7		68682	PSTC_SANENSUII		110	ERICSSON	N			0					0		0			1
2017	7		68755	PSTC_SANNCSRRO		110	NEC	N			0					0		0			1
2017	7		68770	PSTC_SANNCSITA		110	NEC	N			0					0		0			1
2017	7		68820	PSTC_SANENTONA		110	ERICSSON	N			0					0		0			1
2017	7		68855	PSTC_SANENVOSE		110	ERICSSON	N			0					0		0			1
2017	7		68861	PSTC_SANFUVULEZ		110	FUJITSU	N			0					0		0			1
2017	7		68895	PSTC_SANENZOCA		110	ERICSSON	N			0					0		0			1
2017	7		70001	PSTC_SUCNCSEJO		110	NEC	N			0					0		0			1
2017	7		70215	PSTC_SUCNCCZAL		110	NEC	N			0					0		0			1
2017	7		70708	PSTC_SUCNLSCOS		110	NORTEL NETWORKS CORPORATION	N			0					0		0			1
2017	7		73001	PSTC_TOLENIERO		110	ERICSSON	N			0					0		0			1
2017	7		73001	PSTC_TOLENIIMA		110	ERICSSON	N			0					0		0			1
2017	7		73001	PSTC_TOLENITAS		110	ERICSSON	N			0					0		0			1
2017	7		73001	PSTC_TOLNCIADO		110	NEC	N			0					0		0			1
2017	7		73001	PSTC_TOLNCIDAN		110	NEC	N			0					0		0			1
2017	7		73001	PSTC_TOLNCIJAO		110	NEC	N			0					0		0			1
2017	7		73001	PSTC_TOLNCITRE		110	NEC	N			0					0		0			1
2017	7		73026	PSTC_TOLNCAADO		110	NEC	N			0					0		0			1
2017	7		73030	PSTC_TOLENAEMA		110	ERICSSON	N			0					0		0			1
2017	7		73043	PSTC_TOLNCAGUI		110	NEC	N			0					0		0			1
2017	7		73055	PSTC_TOLALGBAL		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73124	PSTC_TOLALCRCA		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73148	PSTC_TOLALCALA		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73168	PSTC_TOLALCRAL		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73268	PSTC_TOLALENAL		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73275	PSTC_TOLALFDES		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73283	PSTC_TOLALFSNO		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73283	PSTC_TOLENTAZO		110	ERICSSON	N			0					0		0			1
2017	7		73319	PSTC_TOLENLMB		110	ERICSSON	N			0					0		0			1
2017	7		73349	PSTC_TOLALHDA		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73408	PSTC_TOLNCLIDA		110	NEC	N			0					0		0			1
2017	7		73411	PSTC_TOLALLANO		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73443	PSTC_TOLALMTAU		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73449	PSTC_TOLALMARU		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73483	PSTC_TOLALNIMA		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73483	PSTC_TOLENVELU		110	ERICSSON	N			0					0		0			1
2017	7		73504	PSTC_TOLENOERA		110	ERICSSON	N			0					0		0			1
2017	7		73585	PSTC_TOLALPION		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73585	PSTC_TOLENCADO		110	ERICSSON	N			0					0		0			1
2017	7		73624	PSTC_TOLALRIRA		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73671	PSTC_TOLALSANA		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		73861	PSTC_TOLALVLLO		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		76001	PSTC_VALENBERA		110	ERICSSON	N			0					0		0			1
2017	7		76001	PSTC_VALTOBERA		110	TROPICO	N			0					0		0			1
2017	7		76001	PSTC_VALTOCTRO		110	TROPICO	N			0					0		0			1
2017	7		76001	PSTC_VALENCALI		110	ERICSSON	N			0					0		0			1
2017	7		76020	PSTC_VALALAALA		110	ALCATEL - LUCENT	N			0					0		0			1
2017	7		76109	PSTC_VALENBAGA		110	ERICSSON	N			0					0		0			1

ANNO	MES	UBICACION	ELEMENTO RED	IDENTIFICACION ELEMENTO	ELEMENTO RED	MARCA MODELO	REDUNDANCIA	ID TIPO REDUNDANCIA	PORCENTAJE CARGA ASUMIDA	TIEMPO INDISPONIBILIDAD	PORCENTAJE DE DISPONIBILIDAD
2017	7		76109	PSTC_VALENBANS	110	ERICSSON	N		0	0	1
2017	7		76109	PSTC_VALNLBJVT	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		76109	PSTC_VALNLBTRO	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		76122	PSTC_VALALCNIA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		76147	PSTC_VALALCAGO	110	ALCATEL - LUCENT	N		0	0	1
2017	7		76147	PSTC_VALNCCAGO	110	NEC	N		0	0	1
2017	7		76248	PSTC_VALNLCITO	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		76275	PSTC_VALNLFIDA	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		76400	PSTC_VALALUION	110	ALCATEL - LUCENT	N		0	0	1
2017	7		76403	PSTC_VALALVRIA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		76736	PSTC_VALALSLLA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		76823	PSTC_VALALTORO	110	ALCATEL - LUCENT	N		0	0	1
2017	7		76834	PSTC_VALNCTGOS	110	NEC	N		0	0	1
2017	7		76834	PSTC_VALNCTLUU	110	NEC	N		0	0	1
2017	7		76834	PSTC_VALNCTTRO	110	NEC	N		0	0	1
2017	7		76892	PSTC_VALNLCTEL	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		76895	PSTC_VALALZZAL	110	ALCATEL - LUCENT	N		0	405	0,990927419
2017	7		8001	PSTC_ATLENBSUR	110	ERICSSON	N		0	0	1
2017	7		8001	PSTC_ATLENCIBE	110	ERICSSON	N		0	0	1
2017	7		8001	PSTC_ATLENECTRO	110	ERICSSON	N		0	0	1
2017	7		8001	PSTC_ATLENEIDIO	110	ERICSSON	N		0	0	1
2017	7		8001	PSTC_ATLENVRIA	110	ERICSSON	N		0	0	1
2017	7		8078	PSTC_ATLALBNOA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		81001	PSTC_ARANCAUCA	110	NEC	N		0	0	1
2017	7		8137	PSTC_ATLALCRUZ	110	ALCATEL - LUCENT	N		0	0	1
2017	7		81736	PSTC_ARANCSENA	110	NEC	N		0	0	1
2017	7		81794	PSTC_ARANCTAME	110	NEC	N		0	0	1
2017	7		8296	PSTC_ATLALGAPA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		85001	PSTC_CASNCPAL	110	NEC	N		0	0	1
2017	7		85010	PSTC_CASNCAZUL	110	NEC	N		0	0	1
2017	7		8573	PSTC_ATLALPBIA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		8573	PSTC_ATLENPELU	110	ERICSSON	N		0	0	1
2017	7		86001	PSTC_PUTALMOAT	110	ALCATEL - LUCENT	N		0	0	1
2017	7		86001	PSTC_PUTNCMOAD	110	NEC	N		0	0	1
2017	7		86001	PSTC_PUTNCMOAU	110	NEC	N		0	0	1
2017	7		86320	PSTC_PUTNCOITO	110	NEC	N		0	0	1
2017	7		8638	PSTC_ATLALSRGA	110	ALCATEL - LUCENT	N		0	0	1
2017	7		86568	PSTC_PUTNCPIS	110	NEC	N		0	0	1
2017	7		86573	PSTC_PUTENLAMO	110	ERICSSON	N		0	0	1
2017	7		86749	PSTC_PUTNCSDOY	110	NEC	N		0	0	1
2017	7		8685	PSTC_ATLALSMAS	110	ALCATEL - LUCENT	N		0	0	1
2017	7		88001	PSTC_SAAANLSRES	110	NORTEL NETWORKS CORPORATION	N		0	0	1
2017	7		88001	PSTS_SAAENCTRO	110	ERICSSON	N		0	0	1
2017	7		91001	PSTC_AMANCLCIA	110	NEC	N		0	0	1
2017	7		94001	PSTC_GUNENIRDA	110	ERICSSON	N		0	0	1
2017	7		95001	PSTC_GUVENSARE	110	ERICSSON	N		0	0	1
2017	7		97001	PSTC_VAUENMITU	110	ERICSSON	N		0	0	1
2017	7		99001	PSTC_VICENPENNO	110	ERICSSON	N		0	0	1
2017	7		11001	HSS01SB	111	Huawei - ATCA	N		0	0	1
2017	7		25286	USDB01SB3	111	Ericsson - Nsp6.1/Tsp	N		0	0	1
2017	7		5001	USDB01ME3	111	Huawei - ATCA	N		0	0	1
2017	7		76001	USDB01CA3	111	Ericsson - Nsp6.1/Tsp	N		0	0	1
2017	7		8001	HSS01BQ	111	Ericsson - Nsp6.1/Tsp	N		0	0	1
2017	7		11001	CSCF01SB	113	Ericsson - Nsp6.1/Tsp	N		0	0	1
2017	7		8001	CSCF01BQ	113	Ericsson - Nsp6.1/Tsp	N		0	0	1
2017	7		11001	MTAS01SB	116	Ericsson - Nsp6.1/Tsp	N		0	0	1
2017	7		8001	MTAS01BQ	116	Ericsson - Nsp6.1/Tsp	N		0	0	1