



## INDICADORES DE DISPONIBILIDAD

### F2\_7\_DISP\_ELEMENTO\_RED\_CENTRAL- NOVIEMBRE DE 2017

ANNO	MES	UBICACION_ELEMENTO_RED	IDENTIFICACION_ELEMENTO	ELEMENTO_RED	MARCA_MODELO	REDUNDANCIA	ID_TIPO_REDUNDANCIA	PORCENTAJE_CARGA_ASUMIDA	TIEMPO_INDISPONIBILIDAD	PORCENTAJE_DE_DISPONIBILIDAD
2017	11	11001	GGSN02ARA	105	Huawei/UGW9800	S	3	100	0	100
2017	11	11001	HLR01VEN	102	Nokia/DX200	S	3	100	0	100
2017	11	11001	GGSN02TRI	105	Huawei/UGW9800	S	3	100	0	100
2017	11	11001	SAE01VEN-PGW	109	HUAWEI/UGW9800	S	3	100	0	100
2017	11	13001	MSS01CAR	101	Nokia/DX200	N		0	0	100
2017	11	11001	MSS03PRA	101	Nokia/DX200	N		0	0	100
2017	11	5001	HSSNMGA11	111	HP/CMS-8200	S	1	100	0	100
2017	11	8001	SAE03ALK-SGW	108	Huawei/UGW9800	S	3	100	0	100
2017	11	70001	MSS02SIN	101	Nokia/DX200	N		0	0	100
2017	11	5001	MSS03MED	101	Nokia/DX200	N		0	0	100
2017	11	8001	MSS03BAR	101	Nokia/DX200	N		0	20	99,95
2017	11	11001	MSS03VEN	101	Nokia/DX200	N		0	0	100
2017	11	5001	SAE01MEG-PGW	109	HUAWEI/UGW9800	S	3	100	0	100
2017	11	11001	MSS02FON	101	Nokia/DX200	N		0	0	100
2017	11	76001	MSS03CAL	101	Nokia/DX200	N		0	0	100
2017	11	76001	GGSN02ING	105	Huawei/UGW9800	S	3	100	0	100
2017	11	8001	MME01ALK	107	Nokia/ATCA	S	3	100	0	100
2017	11	8001	GGSN02ALK	105	Huawei/UGW9800	S	3	100	0	100
2017	11	11001	SAE02ARA-SGW	105	Huawei/UGW9800	S	3	100	0	100
2017	11	11001	GGSN04VEN	105	Huawei/UGW9800	S	3	100	0	100
2017	11	11001	HSSNTRI11	111	HP/CMS-8200	S	1	100	0	100
2017	11	11001	SAE03TRI-PGW	109	HUAWEI/UGW9811	S	3	100	0	100
2017	11	11001	SMSC01VEN	106	Huawei/ATAE R2+	S	1	100	0	100
2017	11	5001	MME01MGA	107	NOKIA/ATCA	S	3	100	0	100
2017	11	11001	MSS01VEN	101	Nokia/DX200	N		0	0	100
2017	11	5001	HSSNMGA12	111	HP/CMS-8200	S	1	100	0	100
2017	11	76001	MSS01ING	101	Nokia/DX200	N		0	0	100
2017	11	11001	MSS06ARA	101	Nokia/DX200	N		0	0	100
2017	11	11001	MSS01TOB	101	Nokia/DX200	N		0	0	100
2017	11	11001	SGS01TRI	104	Nokia/ATCA	S	3	100	0	100
2017	11	66001	MSS01PER	101	Nokia/DX200	N		0	0	100
2017	11	11001	MSS04ARA	101	Nokia/DX200	N		0	0	100
2017	11	11001	MSS04VEN	101	Nokia/DX200	N		0	0	100
2017	11	8001	HSSNALK11	111	HP/CMS-8200	S	1	100	0	100
2017	11	11001	SAE01VEN-SGW	108	Huawei/UGW9800	S	3	100	0	100
2017	11	76001	SAE01ING-SGW	108	Huawei/UGW9800	S	3	100	0	100
2017	11	5001	SMSC03MED	106	Huawei/ATAE R2+	S	1	100	0	100
2017	11	8001	SAE01ALK-PGW	109	HUAWEI/UGW9800	S	3	100	0	100
2017	11	76001	MSS02CAL	101	Nokia/DX200	N		0	0	100
2017	11	8001	MSS04BAR	101	Nokia/DX200	N		0	0	100
2017	11	88001	MSS01SAI	101	Nokia/DX200	N		0	0	100
2017	11	5001	SGS02MED	104	Nokia/ATCA	S	3	100	0	100



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2017	11	5001	MSS02MED	101	Nokia/DX200	N		0	0	100
2017	11	11001	SGS03PRA	104	Nokia/ATCA	S	3	100	0	100
2017	11	68001	MSS03BUC	101	Nokia/DX200	N		0	0	100
2017	11	11001	MSS05ARA	101	Nokia/DX200	N		0	0	100
2017	11	8001	GGSN04ALK	105	Huawei/UGW9800	S	3	100	0	100
2017	11	11001	MSS02TOB	101	Nokia/DX200	N		0	0	100
2017	11	11001	MSS05VEN	101	Nokia/DX200	N		0	0	100
2017	11	76001	SAE03ING-SGW	108	Huawei/UGW9800	S	3	100	0	100
2017	11	5001	SAE01MEG-SGW	108	Huawei/UGW9800	S	3	100	0	100
2017	11	76001	HLR01CAL	102	Nokia/DX200	S	3	100	0	100
2017	11	11001	HLR01ARA	102	Nokia/DX200	S	3	100	0	100
2017	11	66001	MSS02PER	101	Nokia/DX200	N		0	0	100
2017	11	68001	MSS02BUC	101	Nokia/DX200	N		0	0	100
2017	11	5001	SGS01MGA	104	Nokia/ATCA	S	3	100	0	100
2017	11	8001	SAE03ALK-PGW	109	HUAWEI/UGW9800	S	3	100	0	100
2017	11	8001	MSS01ALK	101	Nokia/DX200	N		0	0	100
2017	11	70001	MSS01SIN	101	Nokia/DX200	N		0	0	100
2017	11	76001	SAE01ING-PGW	109	HUAWEI/UGW9800	S	3	100	0	100
2017	11	70001	SGS01SIN	104	Nokia/ATCA	S	3	100	0	100
2017	11	11001	HLR01PRA	102	Nokia/DX200	S	3	100	0	100
2017	11	76001	SAE03ING-PGW	109	HUAWEI/UGW9800	S	3	100	0	100
2017	11	8001	SAE01ALK-SGW	108	Huawei/UGW9800	S	3	100	0	100
2017	11	66001	SGS01PER	104	Nokia/ATCA	S	3	100	0	100
2017	11	8001	MSS01BAR	101	Nokia/DX200	N		0	0	100
2017	11	11001	MSS07ARA	101	Nokia/DX200	N		0	0	100
2017	11	11001	HLR02VEN	102	Nokia/DX200	S	3	100	0	100
2017	11	8001	SGS01ALK	104	Nokia/ATCA	S	3	100	0	100
2017	11	11001	HLR02ARA	102	Nokia/DX200	S	3	100	0	100
2017	11	11001	MME01TRI	107	NOKIA/ATCA	S	3	100	0	100
2017	11	11001	SGS02TRI	104	Nokia/ATCA	S	3	100	0	100
2017	11	11001	SAE02ARA-PGW	109	HUAWEI/UGW9800	S	3	100	0	100
2017	11	76001	MME01ING	107	Nokia/ATCA	S	3	100	0	100
2017	11	13836	HLR01CAR	102	Nokia/DX200	S	3	100	0	100
2017	11	5001	MSS05MED	101	Nokia/DX200	N		0	0	100
2017	11	11001	SGS02PRA	104	Nokia/ATCA	S	3	100	0	100
2017	11	11001	SAE03TRI-SGW	108	HUAWEI/UGW9811	S	3	100	0	100
2017	11	5001	HLR02MED	102	Nokia/DX200	S	3	100	0	100
2017	11	8001	MSS02ALK	101	Nokia/DX200	N		0	0	100
2017	11	11001	MSS01ARA	101	Nokia/DX200	N		0	0	100
2017	11	11001	SGS02VEN	104	Nokia/ATCA	S	3	100	0	100
2017	11	11001	HSSNTRI12	111	HP/CMS-8200	S	1	100	0	100
2017	11	11001	MSS03ARA	101	Nokia/DX200	N		0	0	100



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2017	11	52001	MSS01PAS	101	Nokia/DX200	N		0	0	100
2017	11	8001	HSSNALK12	111	HP/CMS-8200	S	1	100	0	100
2017	11	76001	MSS04CAL	101	Nokia/DX200	N		0	0	100
2017	11	5001	HLR01MED	102	Nokia/DX200	S	3	100	0	100
2017	11	70001	MME01SIN	107	Nokia/ATCA	S	3	100	0	100
2017	11	5001	MSS04MED	101	Nokia/DX200	N		0	0	100
2017	11	11001	MME01VEN	107	Nokia/ATCA	S	3	100	0	100
2017	11	11001	GGSN01TRI	105	Huawei/UGW9800	S	3	100	0	100
2017	11	11001	MSS06VEN	101	Nokia/DX200	N		0	0	100
2017	11	11001	MSS02ARA	101	Nokia/DX200	N		0	0	100
2017	11	66001	MSS03PER	101	Nokia/DX200	N		0	0	100
2017	11	11001	MSS07VEN	101	Nokia/DX200	N		0	0	100
2017	11	11001	HLR01FON	102	Nokia/DX200	S	3	100	0	100
2017	11	11001	SMSC02VEN	106	Huawei/ATAE R2+	S	1	100	0	100
2017	11	11001	MSS02VEN	101	Nokia/DX200	N		0	0	100
2017	11	5001	GGSN01MED	105	Huawei/UGW9800	S	3	100	0	100
2017	11	68001	MSS01BUC	101	Nokia/DX200	N		0	0	100
2017	11	5001	MSS06MED	101	Nokia/DX200	N		0	0	100
2017	11	11001	SDP 01 (A y B)	103	Oracle/Servidor: Oracle X4270	S	1	100	0	100
2017	11	11001	SDP 02 (A y B)	103	Oracle/Servidor: Oracle X4270	S	1	100	0	100
2017	11	11001	SDP 03 (A y B)	103	Oracle/Servidor: Oracle X4270	S	1	100	0	100
2017	11	11001	SDP 04 (A y B)	103	Oracle/Servidor: Oracle X4270	S	1	100	0	100
2017	11	11001	SDP 05 (A y B)	103	Oracle/Servidor: Oracle X4270	S	1	100	0	100
2017	11	11001	SDP 06 (A y B)	103	Oracle/Servidor: Oracle X4270	S	1	100	0	100
2017	11	11001	SDP 07 (A y B)	103	Oracle/Servidor: Oracle X4270	S	1	100	0	100
2017	11	11001	SDP 08 (A y B)	103	Oracle/Servidor: Oracle X4270	S	1	100	0	100
2017	11	11001	SDP 09 (A y B)	103	Oracle/Servidor: Oracle X4270	S	1	100	0	100
2017	11	11001	SDP 10 (A y B)	103	Oracle/Servidor: Oracle X4270	S	1	100	0	100
2017	11	11001	SDP 11 (A y B)	103	HP/ProLiant DL360p Gen8	S	1	100	0	100
2017	11	11001	SDP 12 (A y B)	103	HP/ProLiant DL360p Gen8	S	1	100	0	100
2017	11	11001	SDP 13 (A y B)	103	HP/ProLiant DL360p Gen8	S	1	100	0	100
2017	11	11001	SDP 14 (A y B)	103	HP/ProLiant DL360p Gen8	S	1	100	0	100
2017	11	11001	SDP 15 (A y B)	103	HP/ProLiant DL360p Gen8	S	1	100	0	100
2017	11	11001	SDP 16 (A y B)	103	HP/ProLiant DL360p Gen8	S	1	100	0	100
2017	11	11001	SDP 17 (A y B)	103	HP/ProLiant DL360p Gen8	S	1	100	0	100
2017	11	11001	SDP 18 (A y B)	103	HP/ProLiant DL360p Gen8	S	1	100	0	100