

ANEXO 1

CONDICIONES DE LA RED EN LOS CASOS BASES PARA LOS ESCENARIOS 2020 Y 2021

ESCENARIOS 2020

Demanda Máxima Diurna Época Seca 2020

PTI INTERACTIVE POWER SYSTEM SIMULATOR--PSS(R)E THU, MAR 12 2020 14:32

BUSES WITH VOLTAGE GREATER THAN 1.0500:

BUS# X-- NAME --X BASKV AREA V(PU) V(KV) BUS# X-- NAME --X BASKV AREA V(PU) V(KV)

* NONE *

BUSES WITH VOLTAGE LESS THAN 0.9500:

BUS# X-- NAME --X BASKV AREA V(PU) V(KV) BUS# X-- NAME --X BASKV AREA V(PU) V(KV)

* NONE *

PTI INTERACTIVE POWER SYSTEM SIMULATOR--PSS(R)E THU, MAR 12 2020 14:32

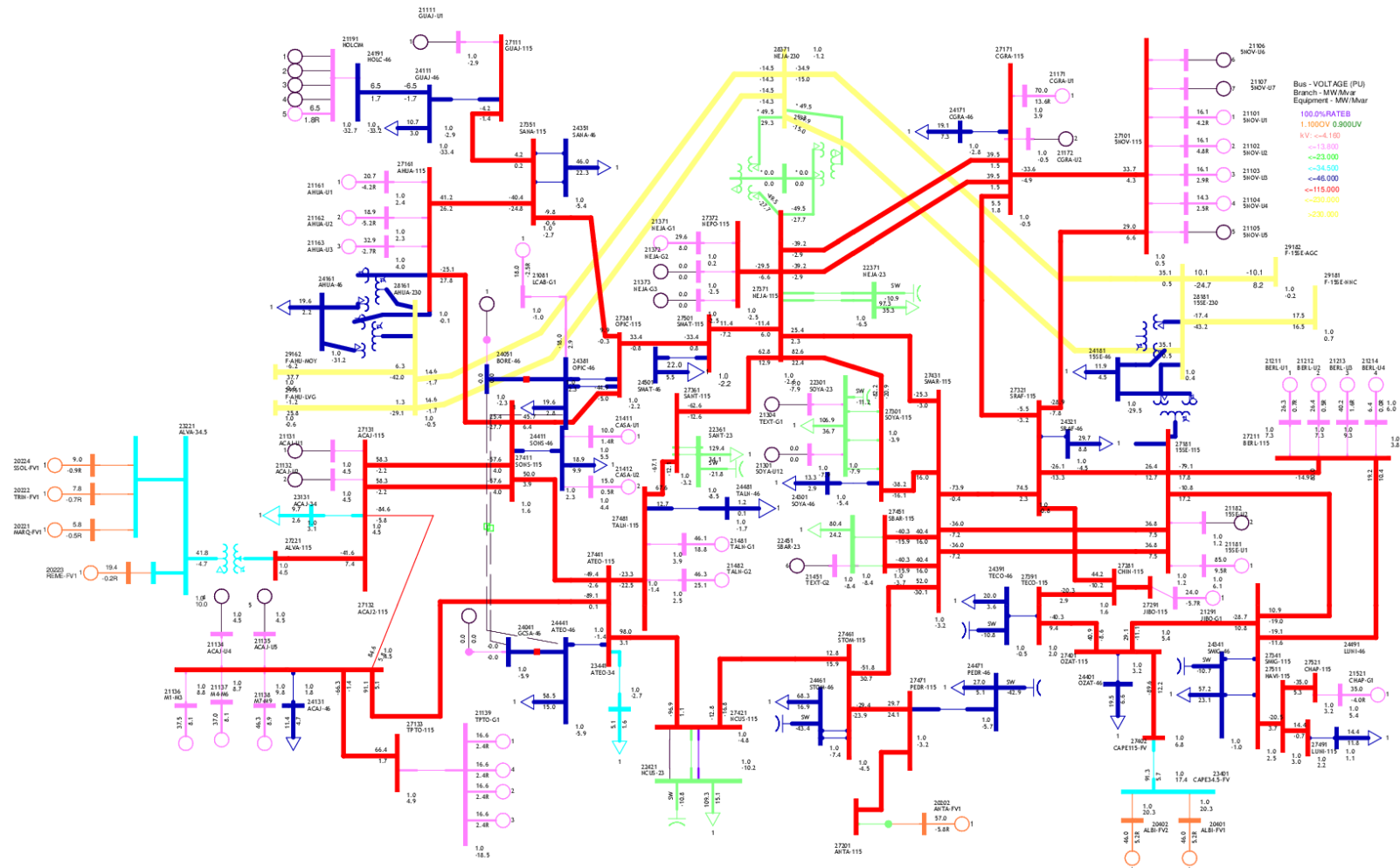
OUTPUT FOR AREA 2 [EL SALVADOR]

SUBSYSTEM LOADING CHECK (INCLUDED: LINES; BREAKERS AND SWITCHES; TRANSFORMERS) (EXCLUDED: NONE)

CURRENT LOADINGS ABOVE 100.0 % OF RATING:

X----- FROM BUS -----X	X----- TO BUS -----X	RATING SET A	RATING SET B	RATING SET C
BUS# X-- NAME --X BASKV AREA	BUS# X-- NAME --X BASKV AREA	CKT LOADING	RATING PERCENT	RATING PERCENT

* NONE *



Demanda Máxima Nocturna Época Seca 2020

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* NONE *

BUSES WITH VOLTAGE LESS THAN 0.9500:

BUS# X-- NAME --X BASKV AREA V(PU) V(KV) BUS# X-- NAME --X BASKV AREA V(PU) V(KV)

* NONE *

PTI INTERACTIVE POWER SYSTEM SIMULATOR--PSS(R)E THU, MAR 12 2020 14:32

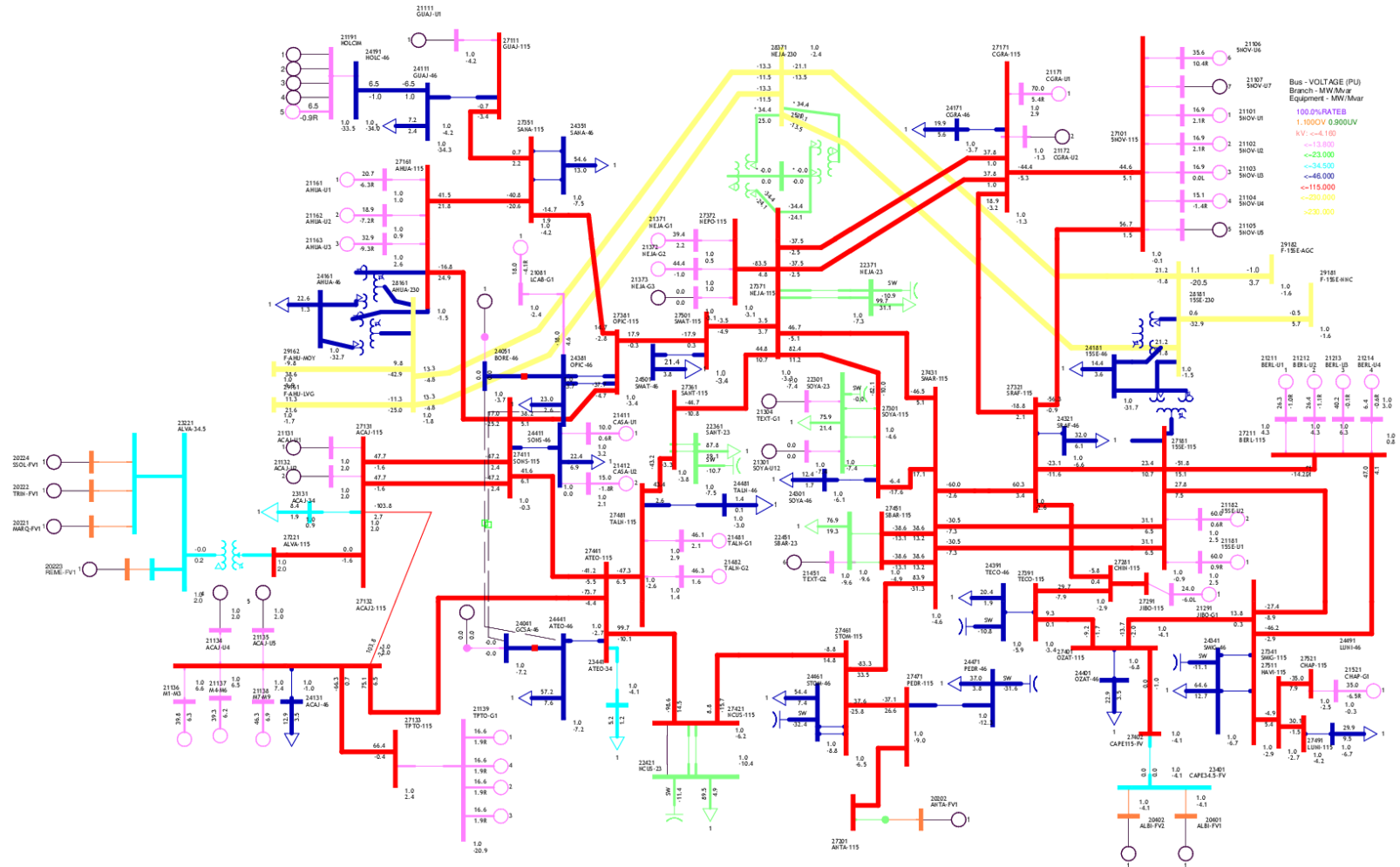
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BUS# X-- NAME --X BASKV AREA	BUS# X-- NAME --X BASKV AREA	CKT LOADING	RATING PERCENT	RATING PERCENT

* NONE *



Demanda Mínima Época Seca 2020

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PTI INTERACTIVE POWER SYSTEM SIMULATOR--PSS(R)E THU, MAR 12 2020 14:32

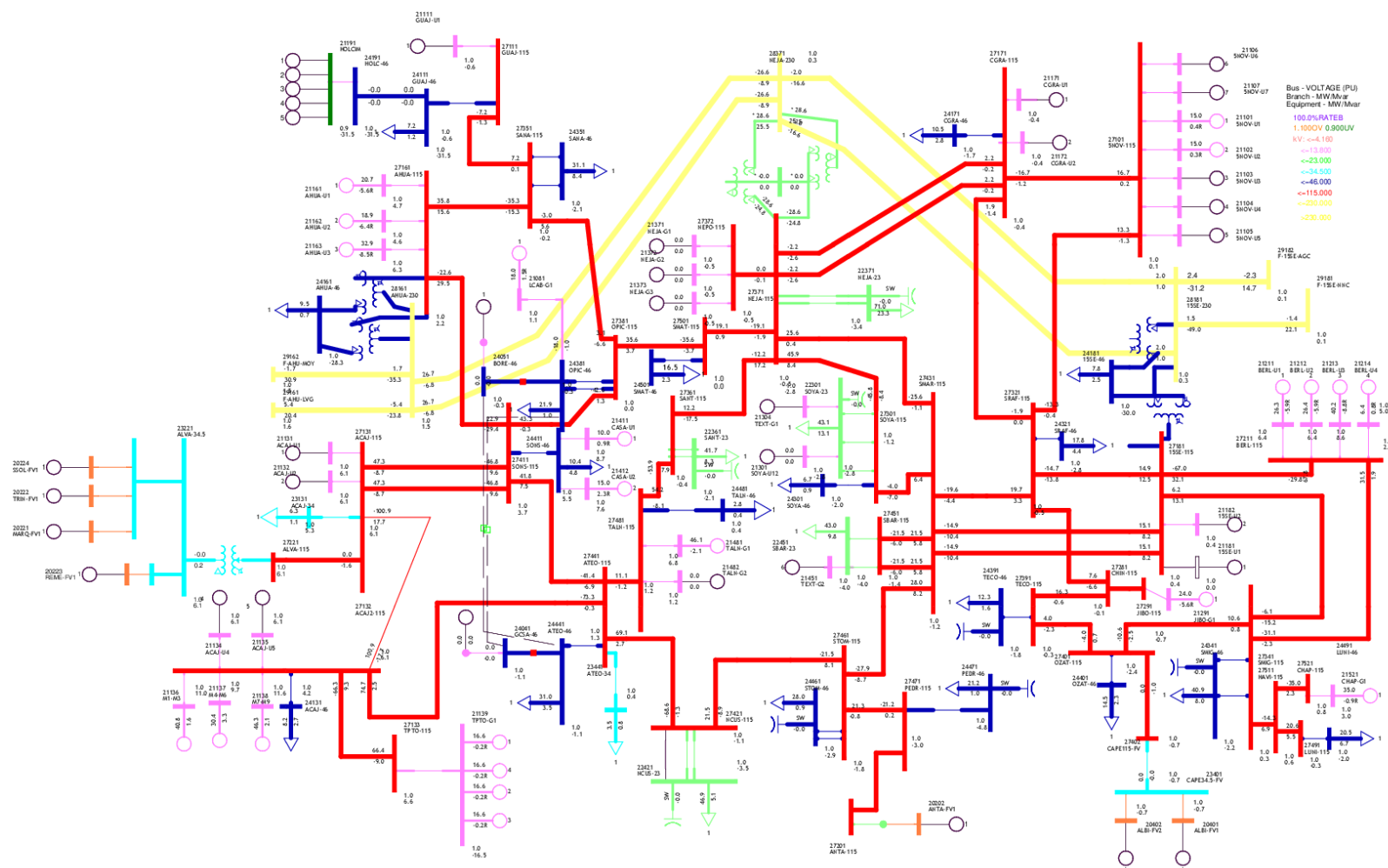
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BUS# X-- NAME --X BASKV AREA	BUS# X-- NAME --X BASKV AREA	CKT LOADING	RATING PERCENT	RATING PERCENT

* NONE *



Demanda Máxima Diurna Época Húmeda 2020

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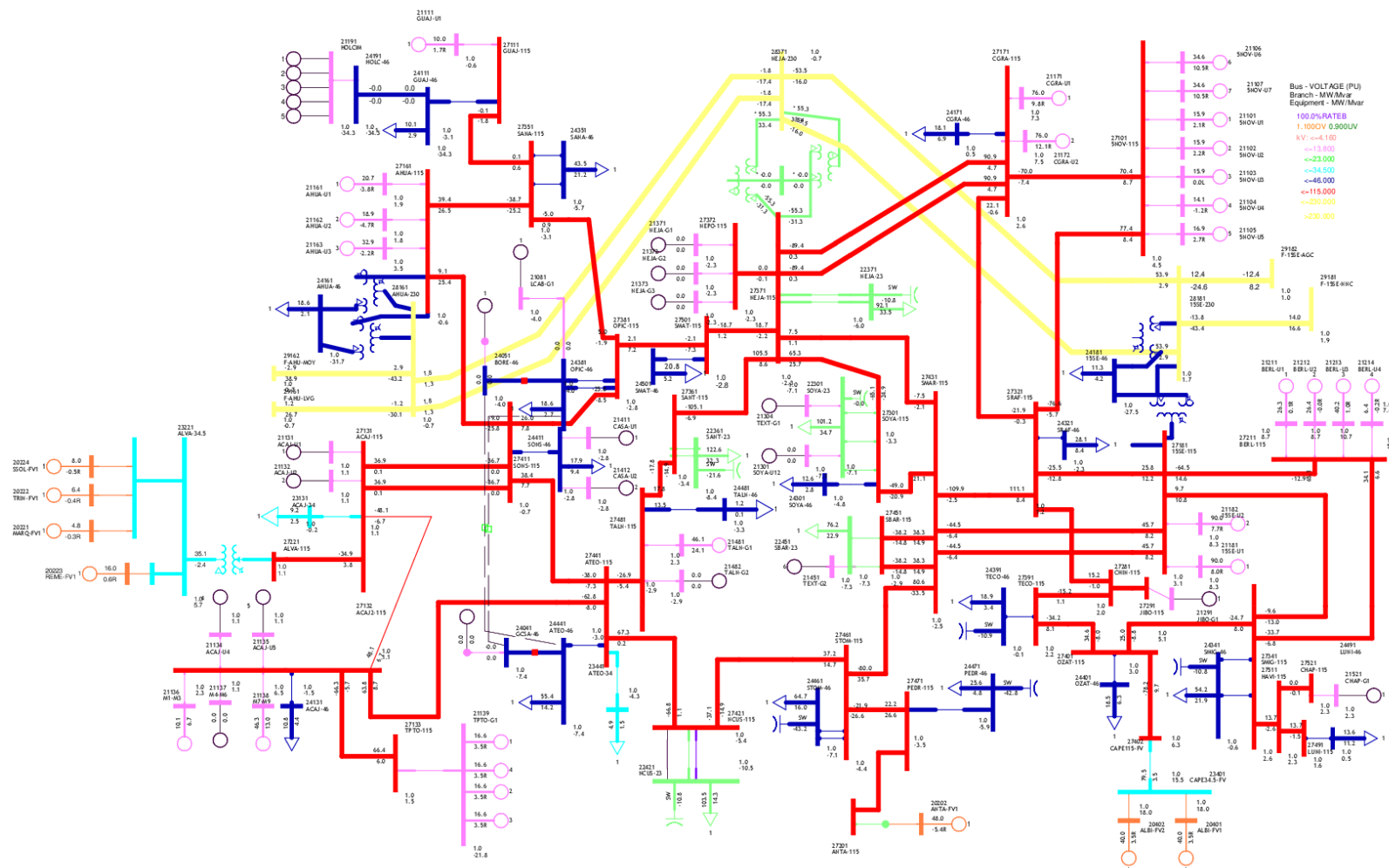
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SUBSYSTEM LOADING CHECK (INCLUDED: LINES; BREAKERS AND SWITCHES; TRANSFORMERS) (EXCLUDED: NONE)

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Demanda Máxima Nocturna Época Húmeda 2020

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* NONE *

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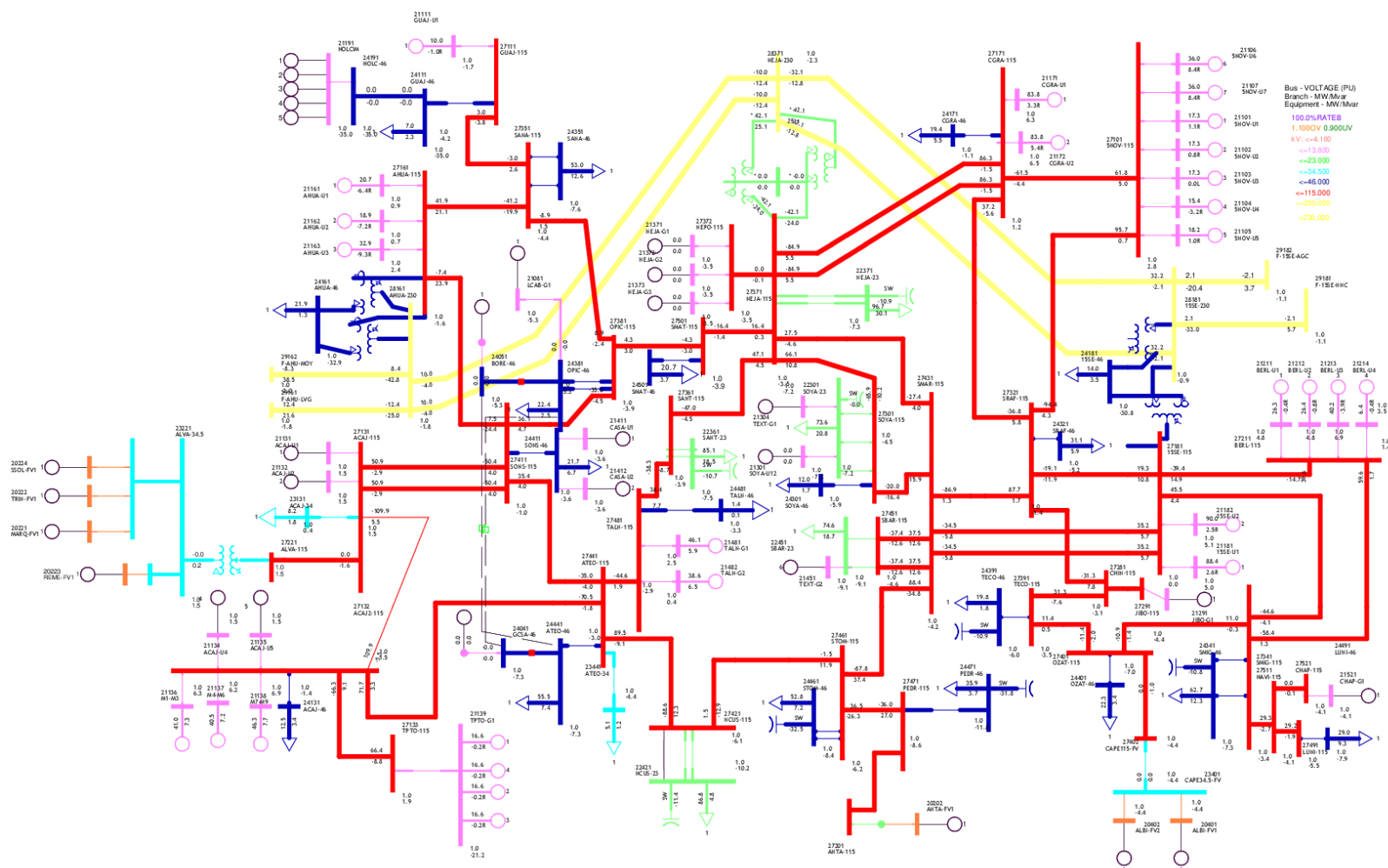
OUTPUT FOR AREA 2 [EL SALVADOR]

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Demanda Mínima Época Húmeda 2020

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PTI INTERACTIVE POWER SYSTEM SIMULATOR--PSS(R)E THU, MAR 12 2020 14:32

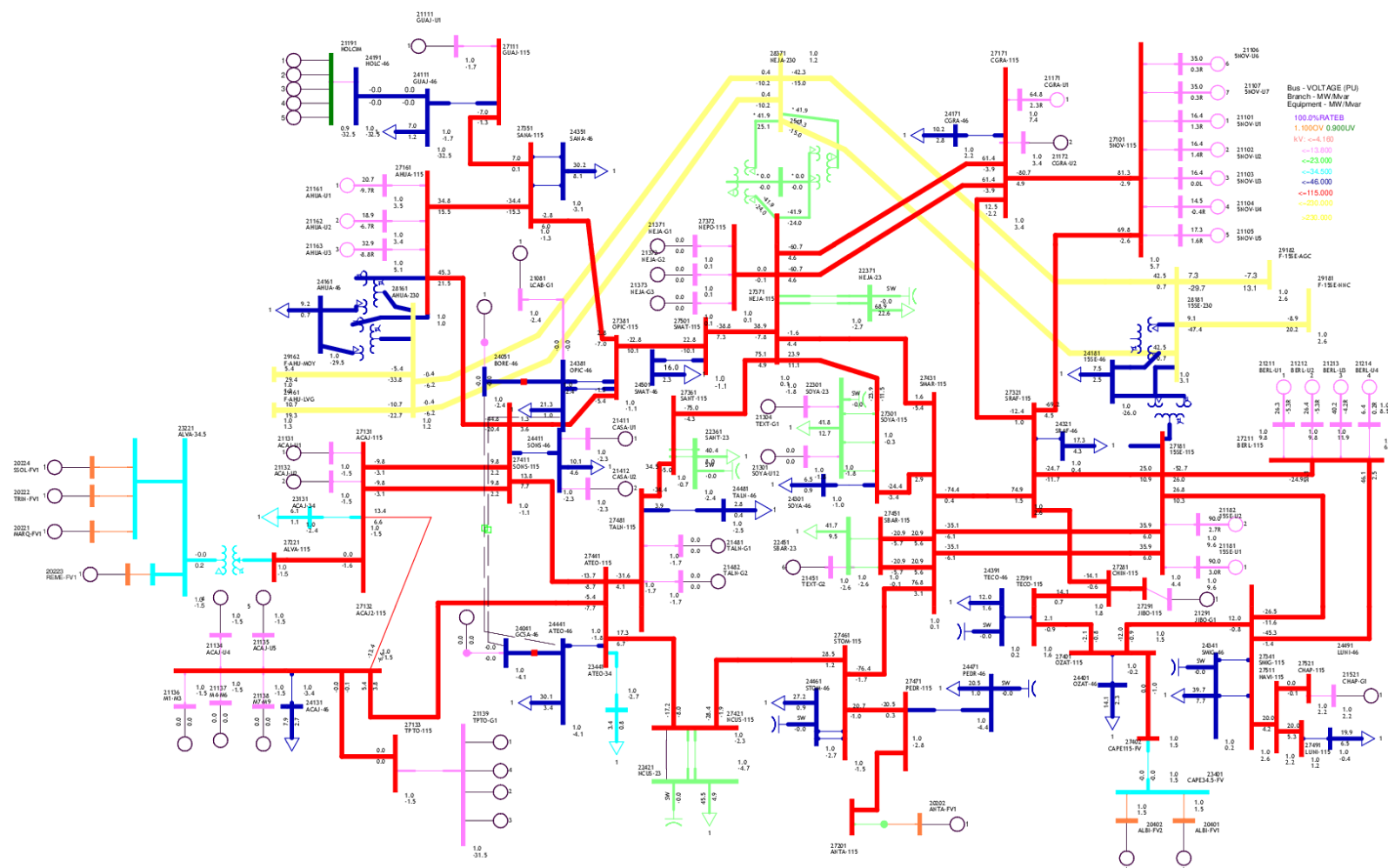
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BUS# X--	NAME --X	BASKV	AREA	BUS# X--	NAME --X	BASKV AREA CKT LOADING RATING PERCENT RATING PERCENT RATING PERCENT

* NONE *



ESCENARIOS 2021

Demanda Máxima Diurna Época Seca 2021

PTI INTERACTIVE POWER SYSTEM SIMULATOR--PSS(R)E THU, MAR 12 2020 14:26

BUSES WITH VOLTAGE GREATER THAN 1.0500:

BUS# X-- NAME --X BASKV AREA V(PU) V(KV) BUS# X-- NAME --X BASKV AREA V(PU) V(KV)

* NONE *

BUSES WITH VOLTAGE LESS THAN 0.9500:

BUS# X-- NAME --X BASKV AREA V(PU) V(KV) BUS# X-- NAME --X BASKV AREA V(PU) V(KV)

* NONE *

PTI INTERACTIVE POWER SYSTEM SIMULATOR--PSS(R)E THU, MAR 12 2020 14:26

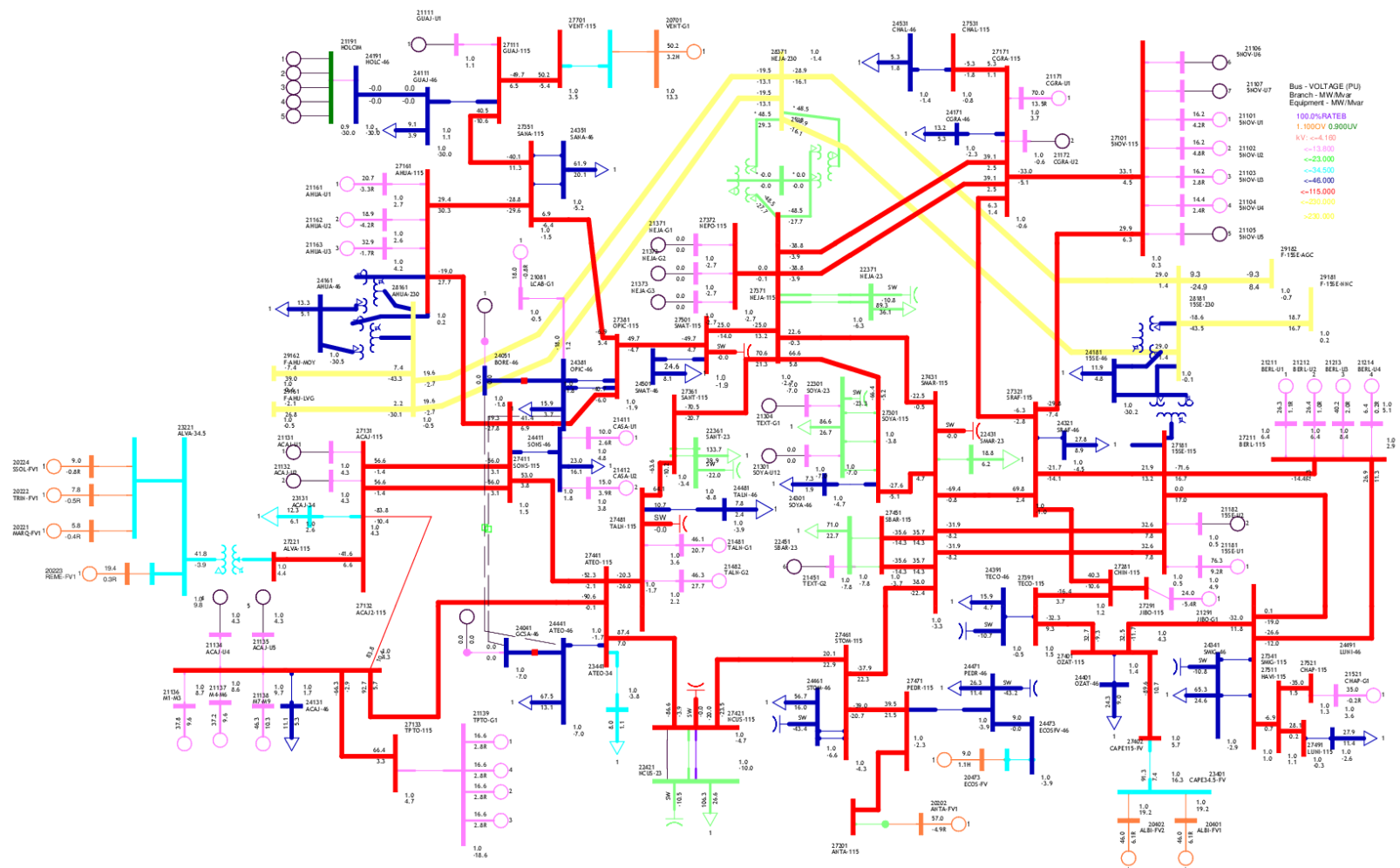
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BUS# X-- NAME --X BASKV AREA	BUS# X-- NAME --X BASKV AREA	CKT LOADING	RATING PERCENT	RATING PERCENT

* NONE *



Demanda Máxima Nocturna Época Seca 2021

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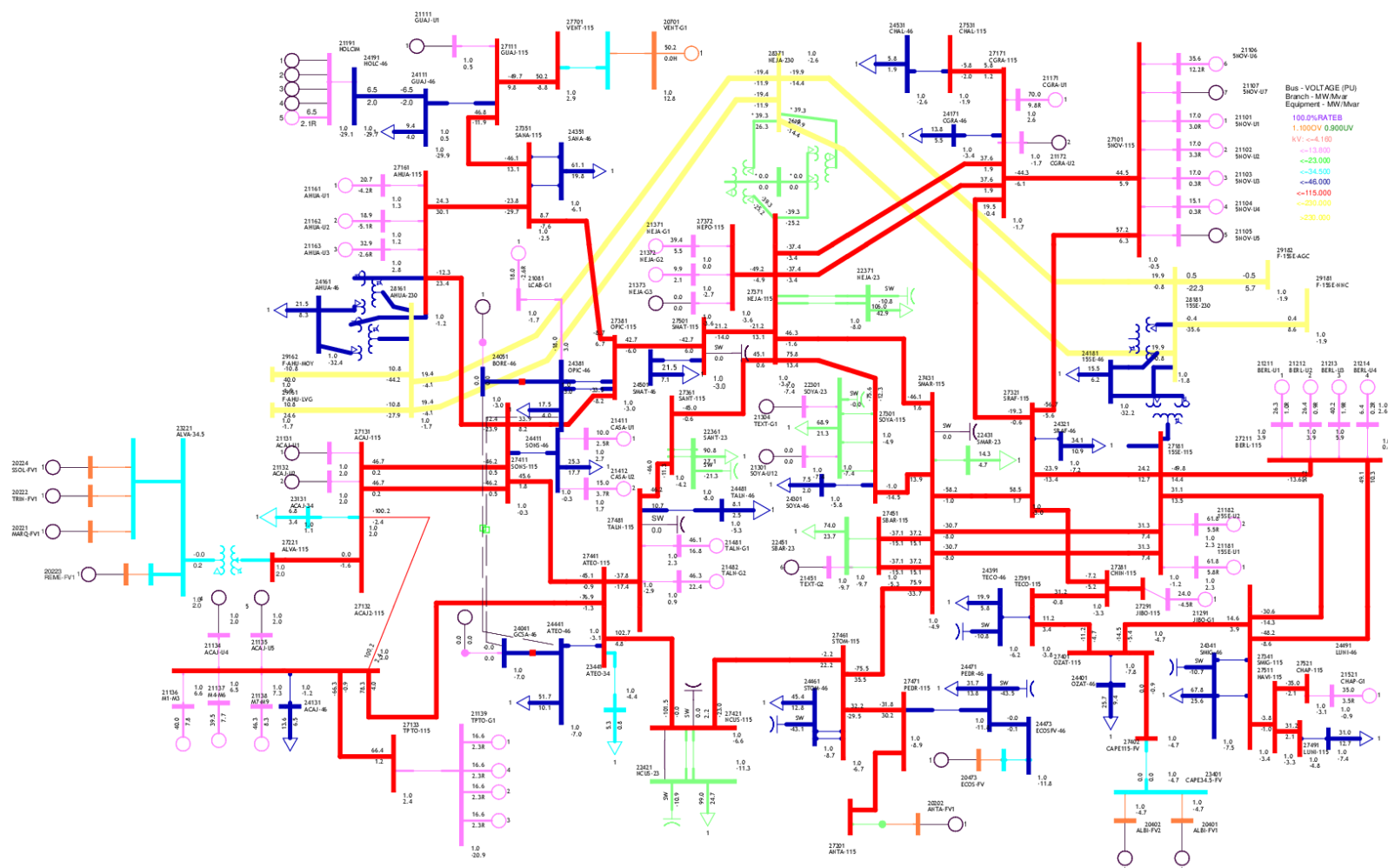
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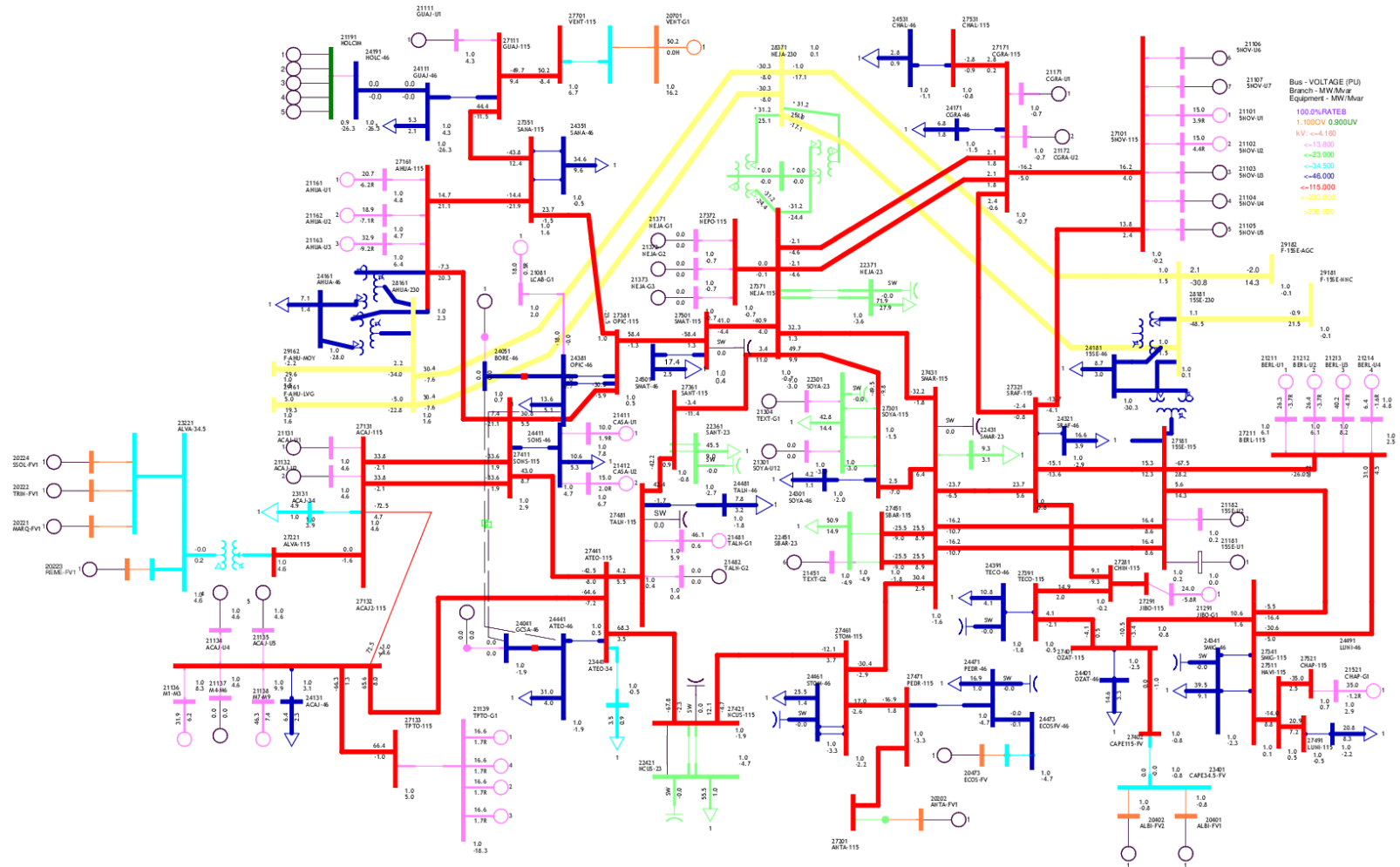
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Demanda Máxima Diurna Época Húmeda 2021

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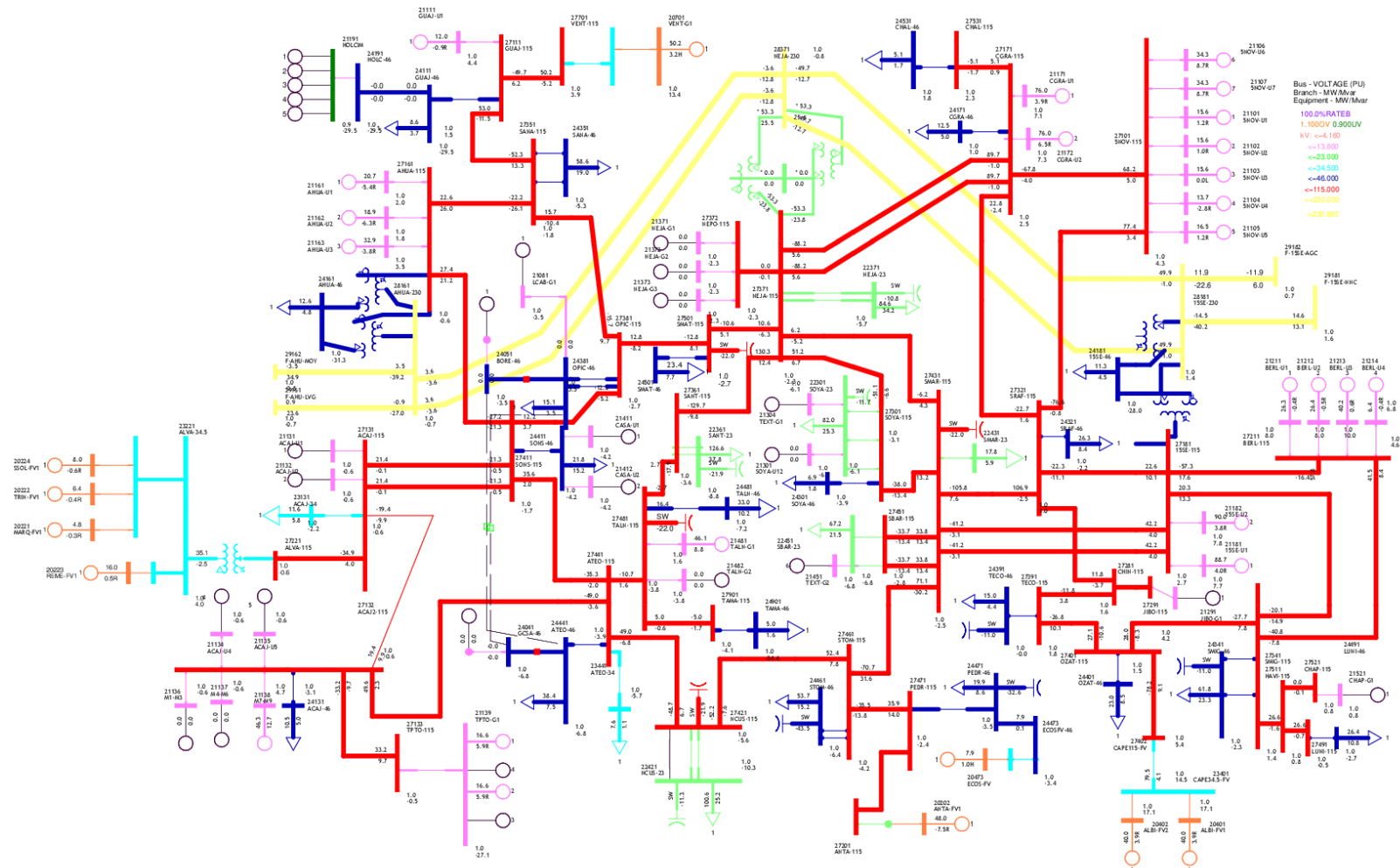
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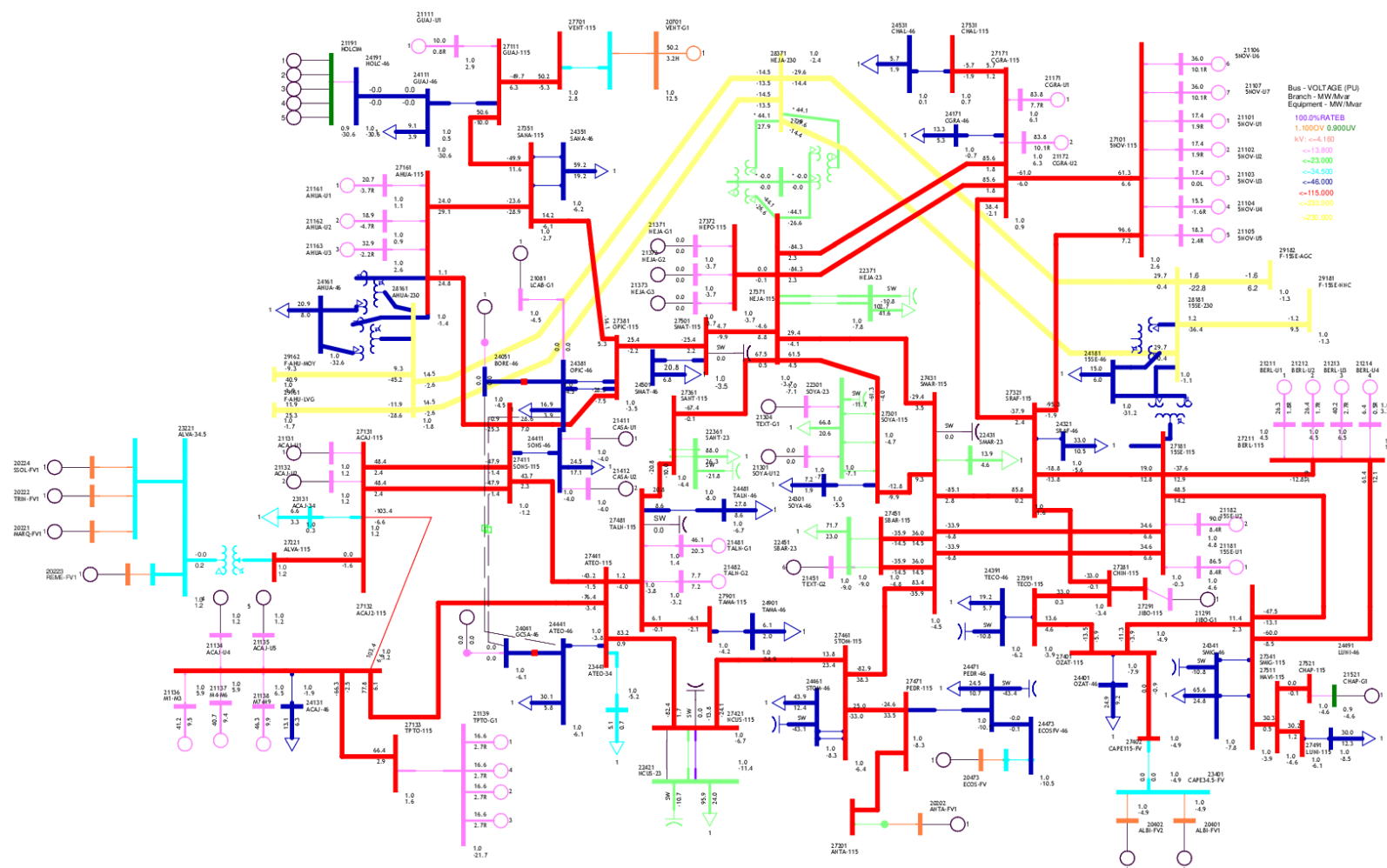
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