ANEXO 4

REPORTE DE FLUJOS

(DIAGRAMAS UNIFILARES-DEMANDA BAJA-CASO DE REFERENCIA)

PESIN

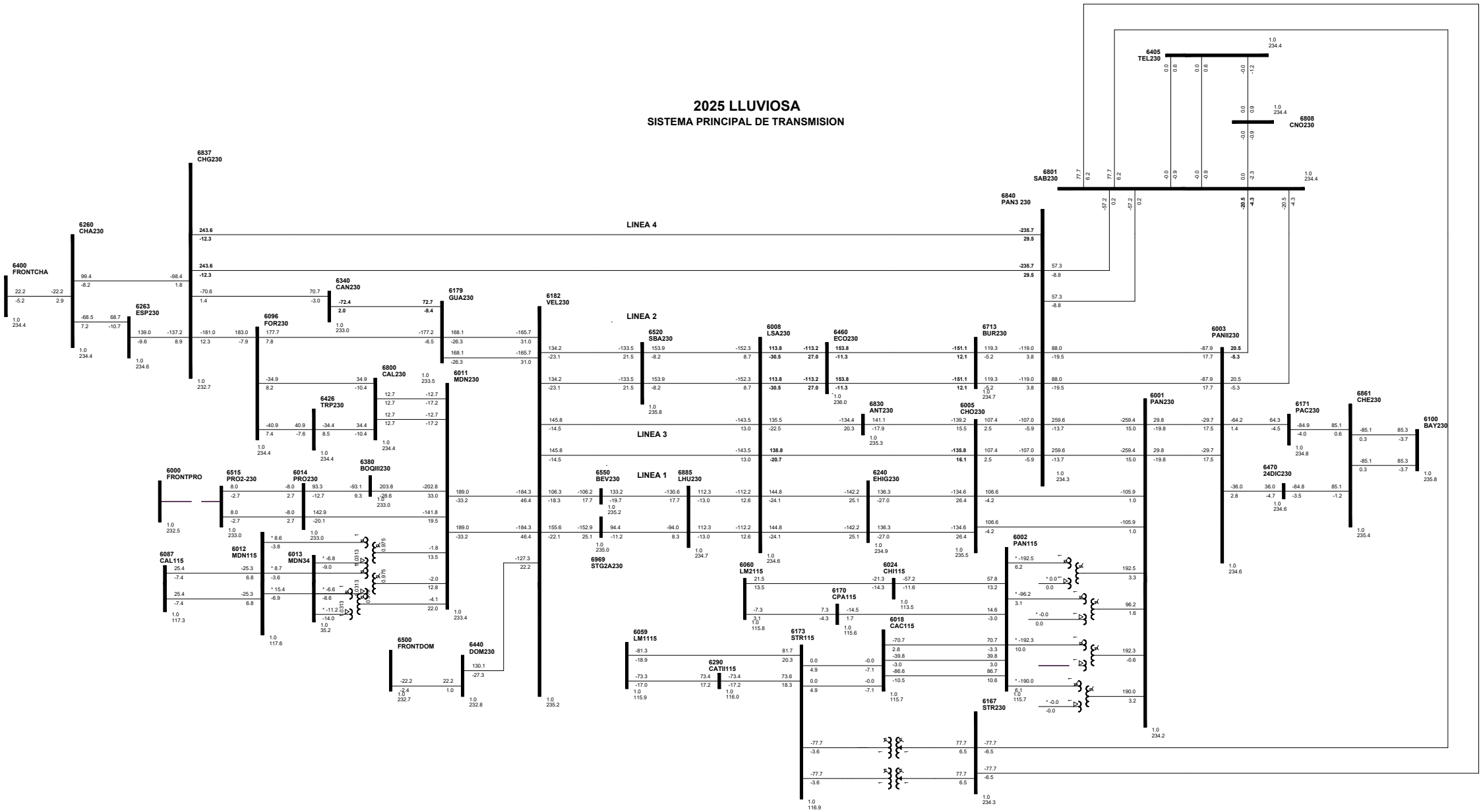
2022

TOMO III

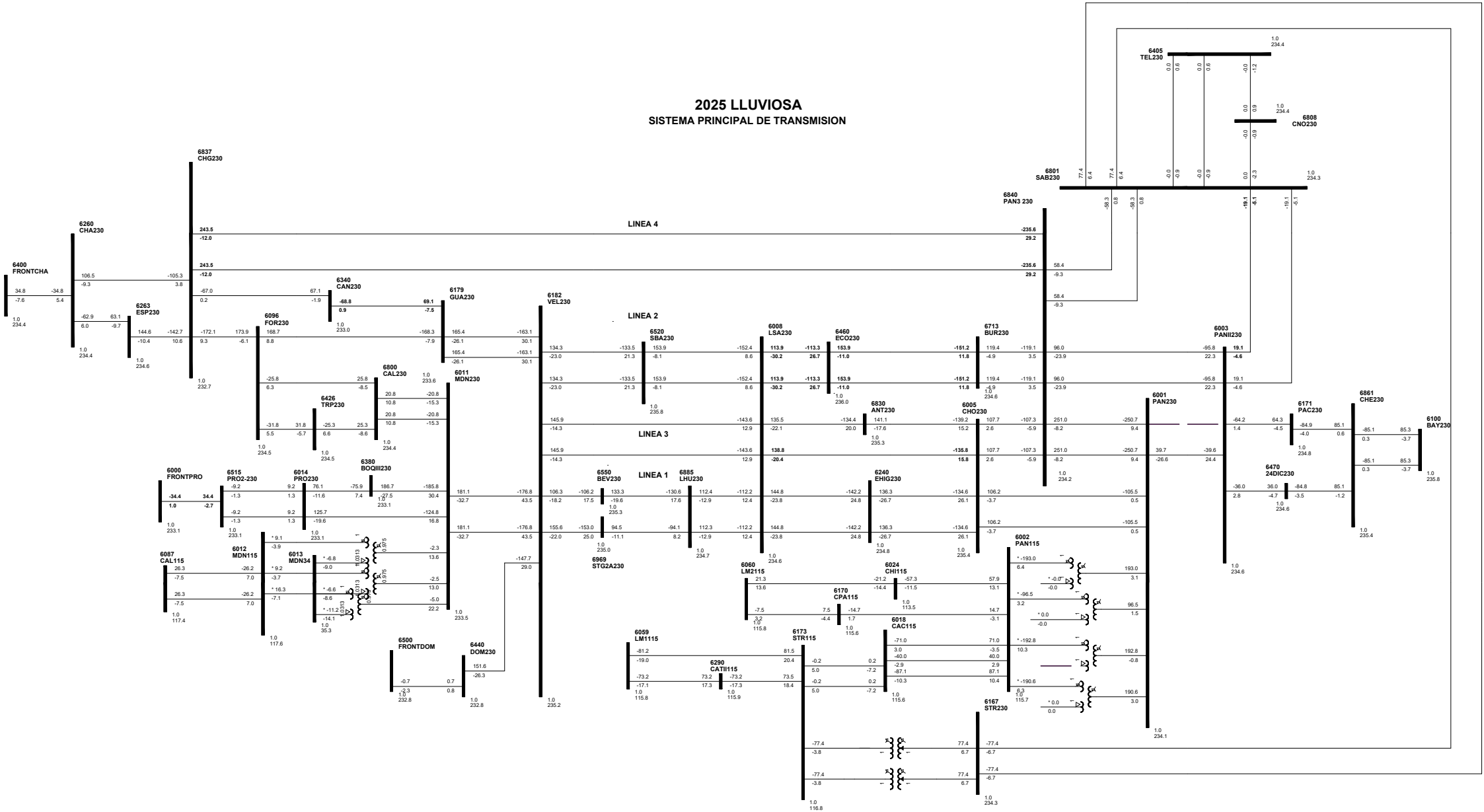
2025 LLUVIOSA

Listado de Contingencias 2025 Máxima Lluviosa

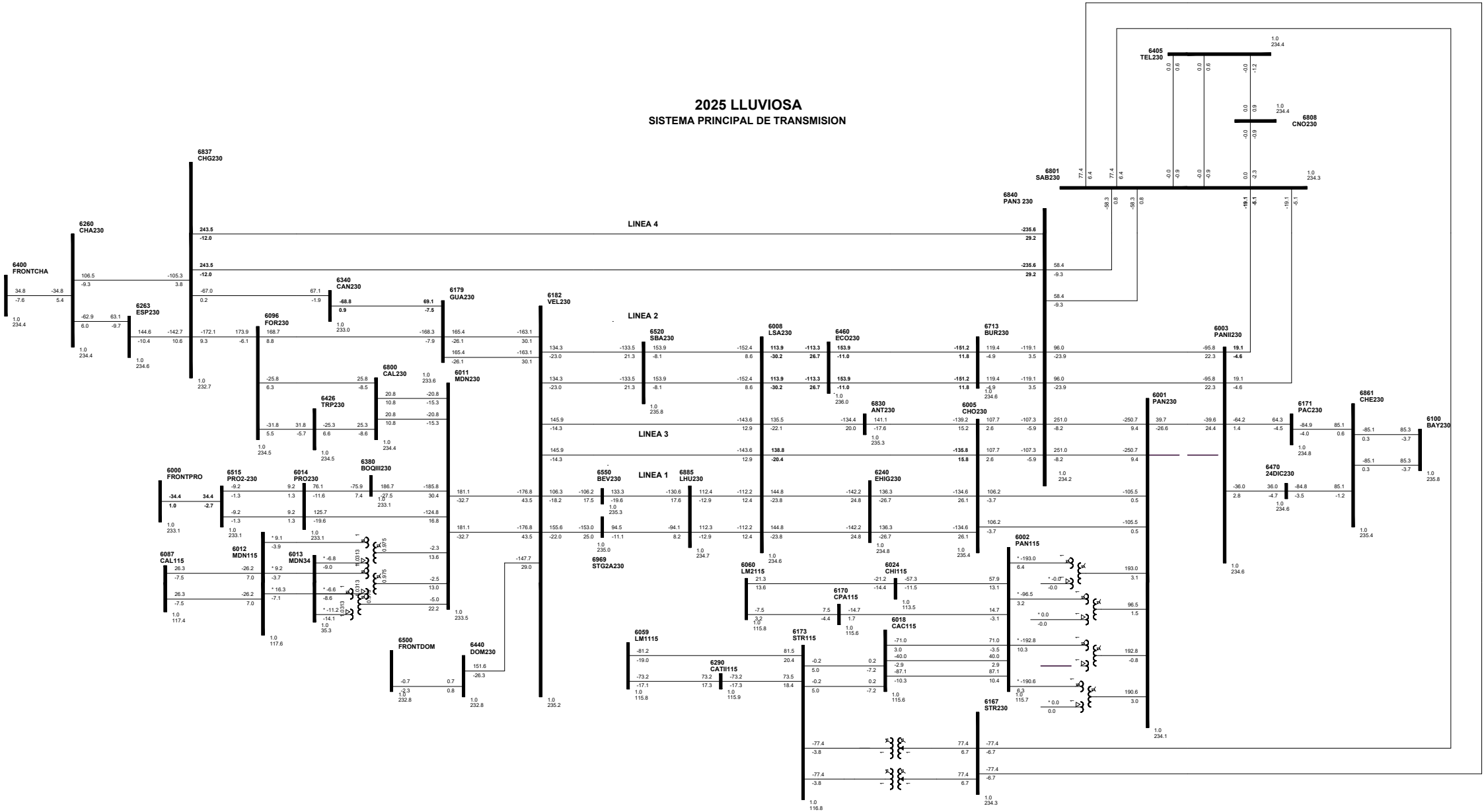
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C2	6001-6003-1D
C3	6001-6003-2D
C4	6001-6005-3A
C5	6001-6005-4A
C6	6001-6840-7A
C7	6001-6840-8A
C8	6002-6018-1
C9	6002-6018-12
C10	6002-6018-37
C11	6002-6024-3A
C12	6002-6170-4A
C13	6003-6171-1C
C14	6003-6470-2C
C15	6003-6801-54
C16	6003-6801-55
C17	6003-6840-2A
C18	6003-6840-3A
C19	6005-6008-50
C20	6005-6240-3B
C21	6005-6240-4B
C22	6005-6830-9A
C23	6005-6840-7B
C24	6005-6840-8B
C25	6008-6182-51
C26	6008-6182-52
C27	6008-6240-3C
C28	6008-6240-4C
C29	6008-6460-2D
C30	6008-6460-3D
C31	6008-6520-4A
C32	6008-6520-5A
C33	6008-6830-9B
C34	6008-6885-5A
C35	6008-6885-6A
C36	6011-6014-39
C37	6011-6182-5D
C38	6011-6182-6D
C39	6011-6380-9A
C40	6011-6800-7A
C41	6011-6800-8A
C42	6012-6087-15
C43	6012-6087-16
C44	6014-6380-9B
C45	6014-6515-1
C46	6014-6515-2
C47	6018-6173-1A
C48	6018-6173-2A
C49	6024-6060-3B
C50	6059-6173-2B
C51	6059-6290-1C
C52	6060-6170-4B
C53	6096-6179-18
C54	6096-6426-7C
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C58	6100-6861-2A
C59	6167-6801-1
C60	6167-6801-2
C61	6171-6861-1B
C62	6173-6290-1B
C63	6179-6182-16
C64	6179-6182-17
C65	6179-6401-29
C66	6182-6440-5A
C67	6182-6520-4B
C68	6182-6520-5B
C69	6182-6550-6C
C70	6182-6969-5C
C71	6260-6263-0C
C72	6260-6400-21
C73	6260-6837-0B
C74	6263-6837-0B
C75	6340-6401-29
C76	6340-6837-0A
C77	6405-6801-1
C78	6405-6801-2
C79	6405-6808-1
C80	6426-6800-7B
C81	6440-6500-5B
C82	6460-6713-2C
C83	6460-6713-3C
C84	6470-6861-2B
C85	6550-6885-6B
C86	6713-6840-2B
C87	6713-6840-3B
C88	6801-6808-1
C89	6801-6840-1
C90	6801-6840-2
C91	6837-6840-1
C92	6837-6840-2
C93	6885-6969-5B


2025 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6003 PANII230
6830 ANT230
6005 CHO230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6550 BEV230
6885 LHU230
6240 EHIG230
6969 STG2A230
6060 LM2115
6024 CHI115
6170 CPA115
6059 LM1115
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6808 CNO230
6002 PAN115
6167 STR230

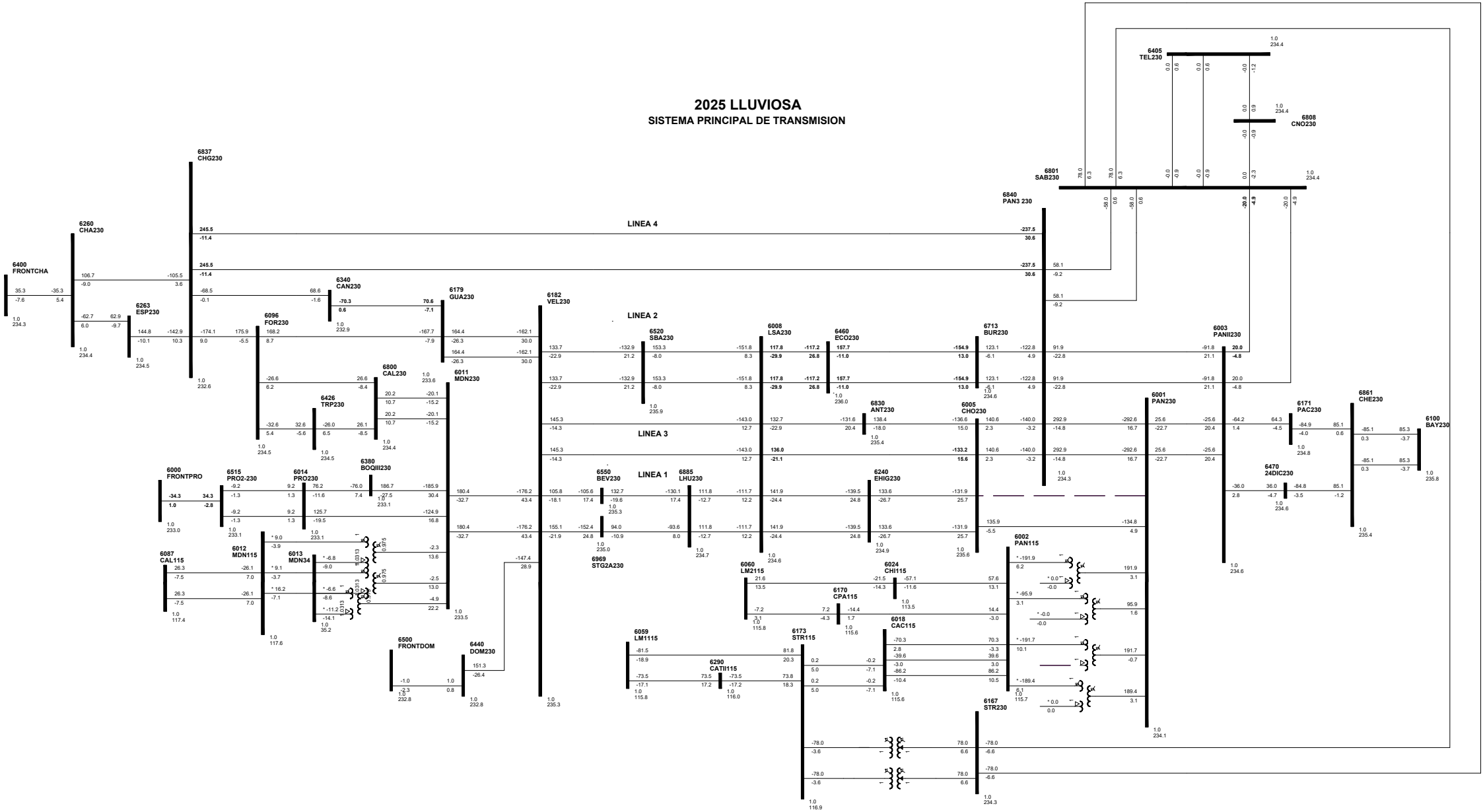
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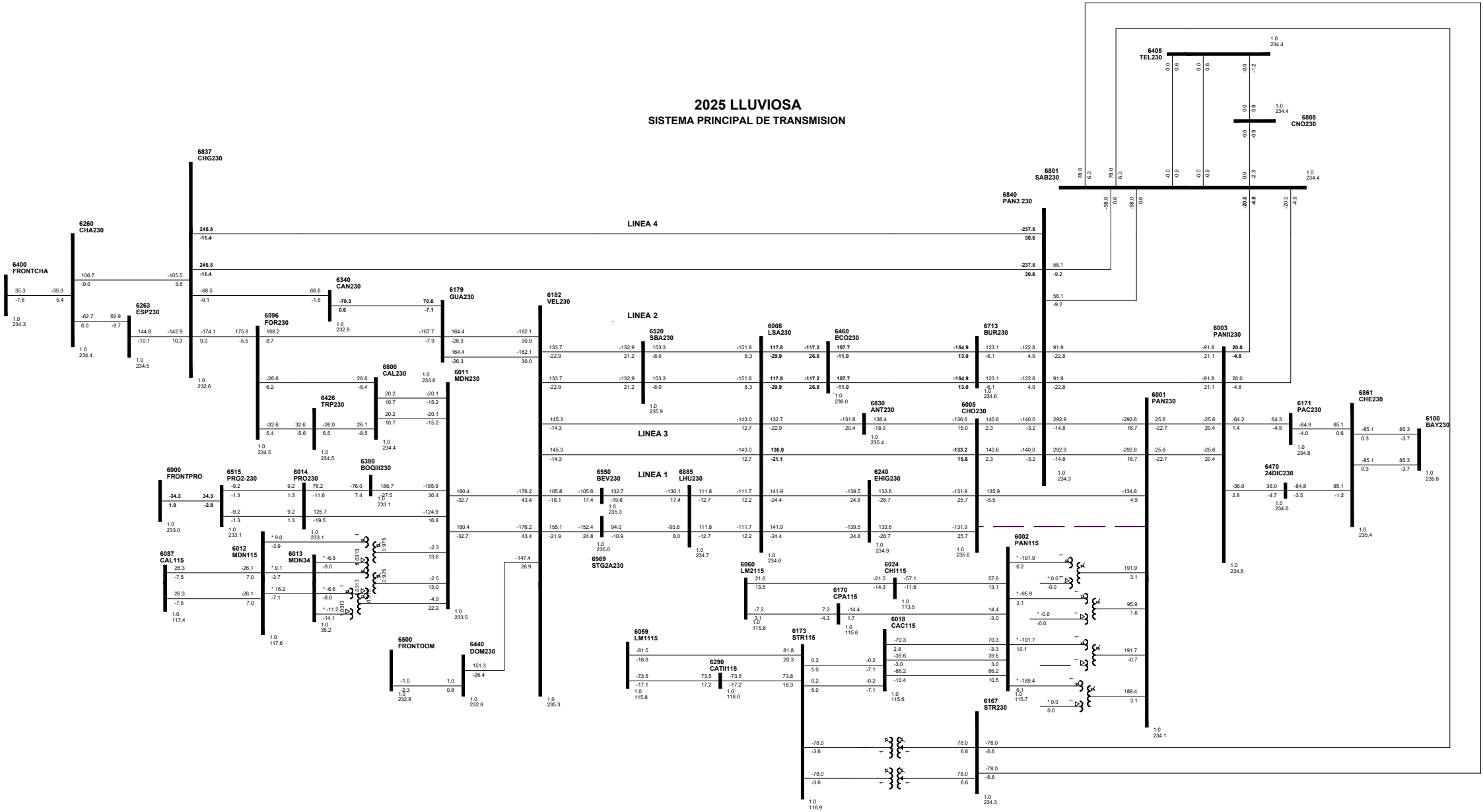
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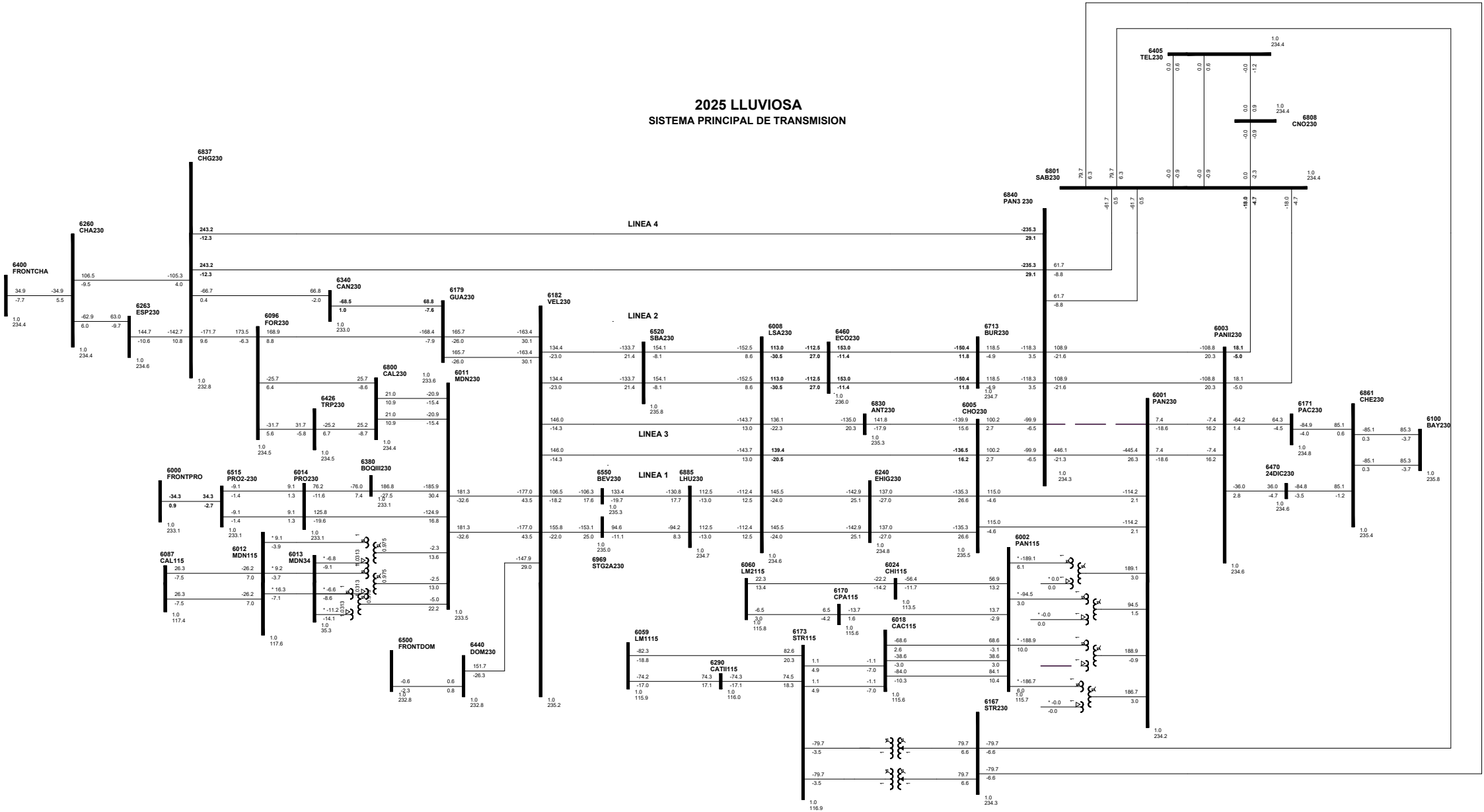
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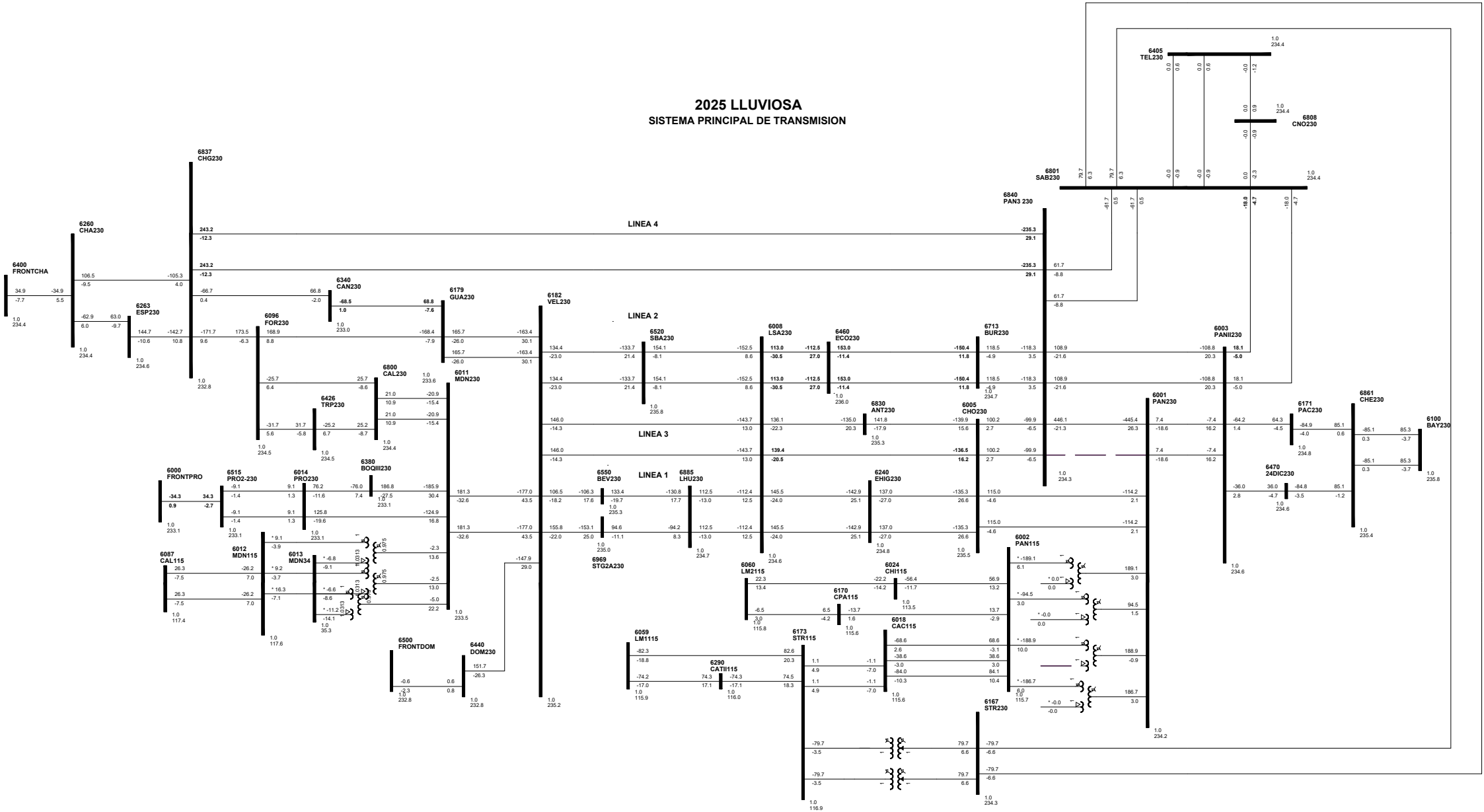
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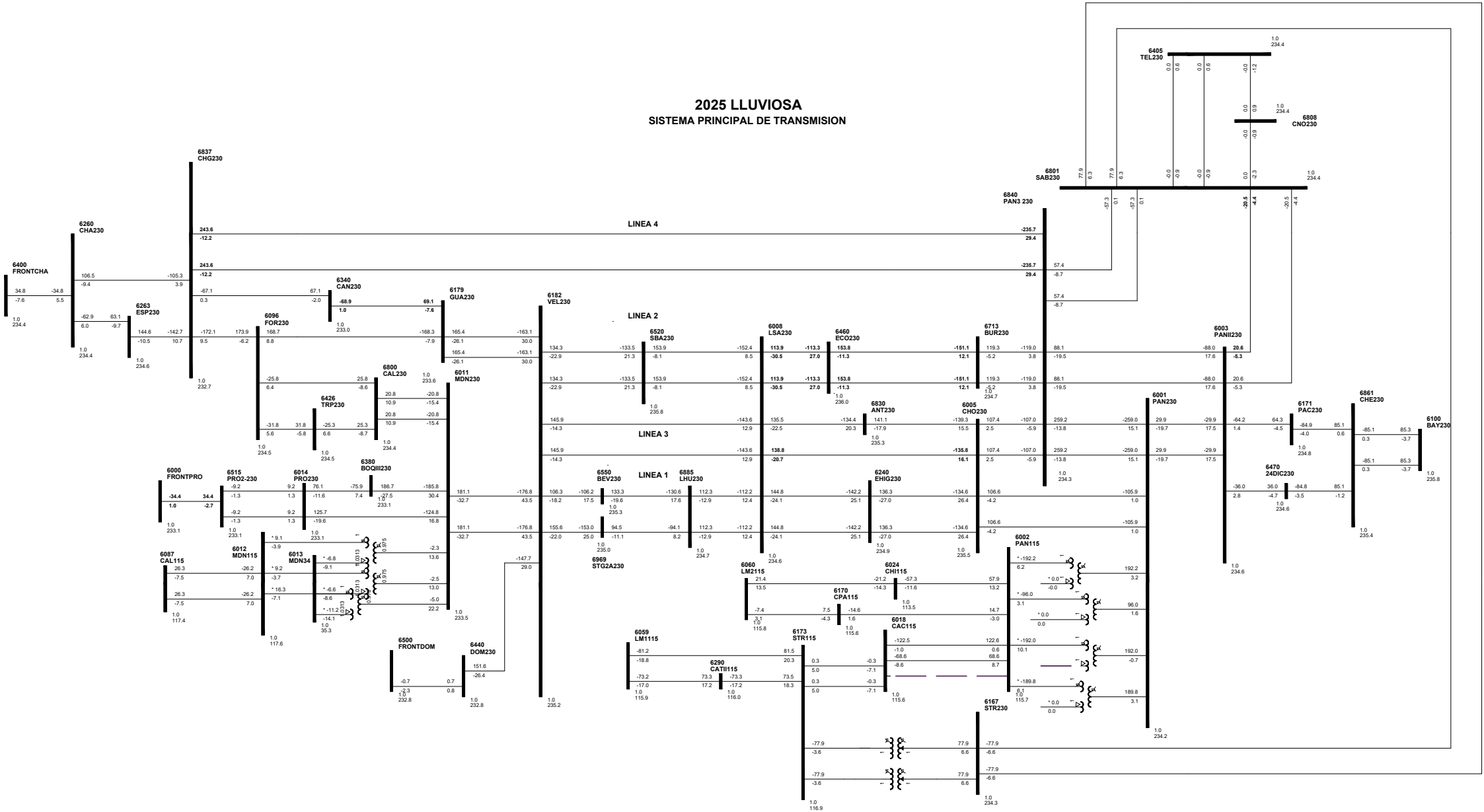
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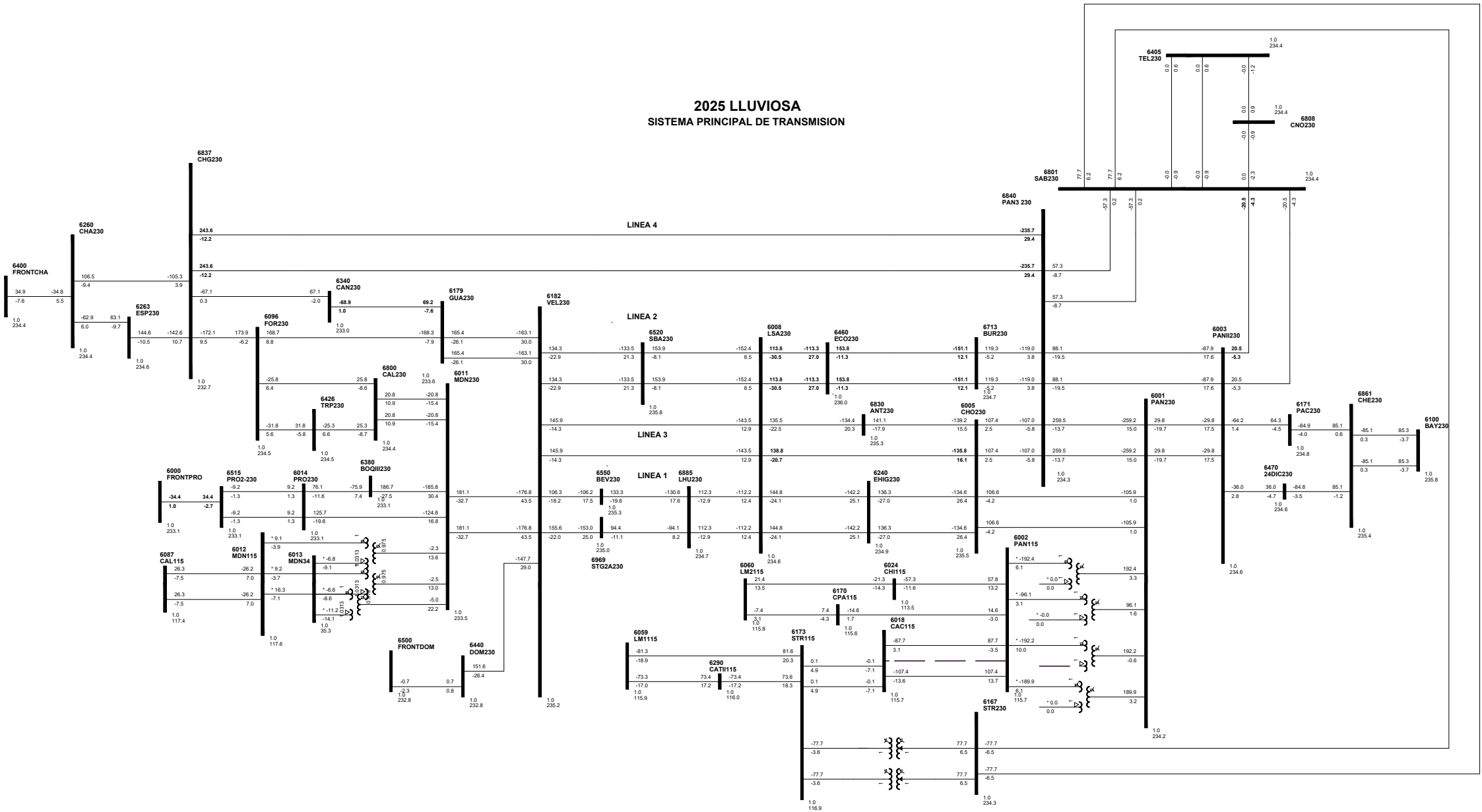
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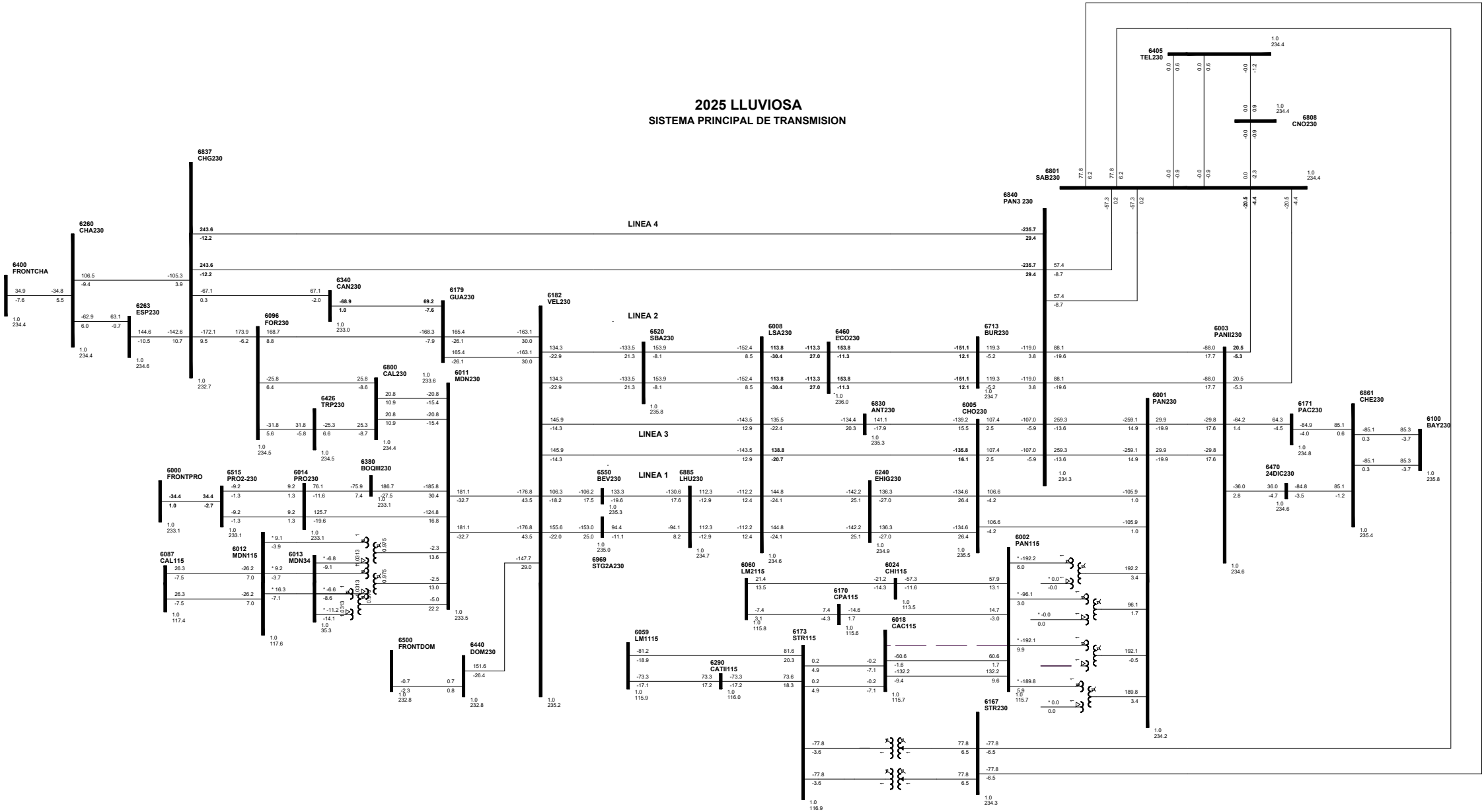
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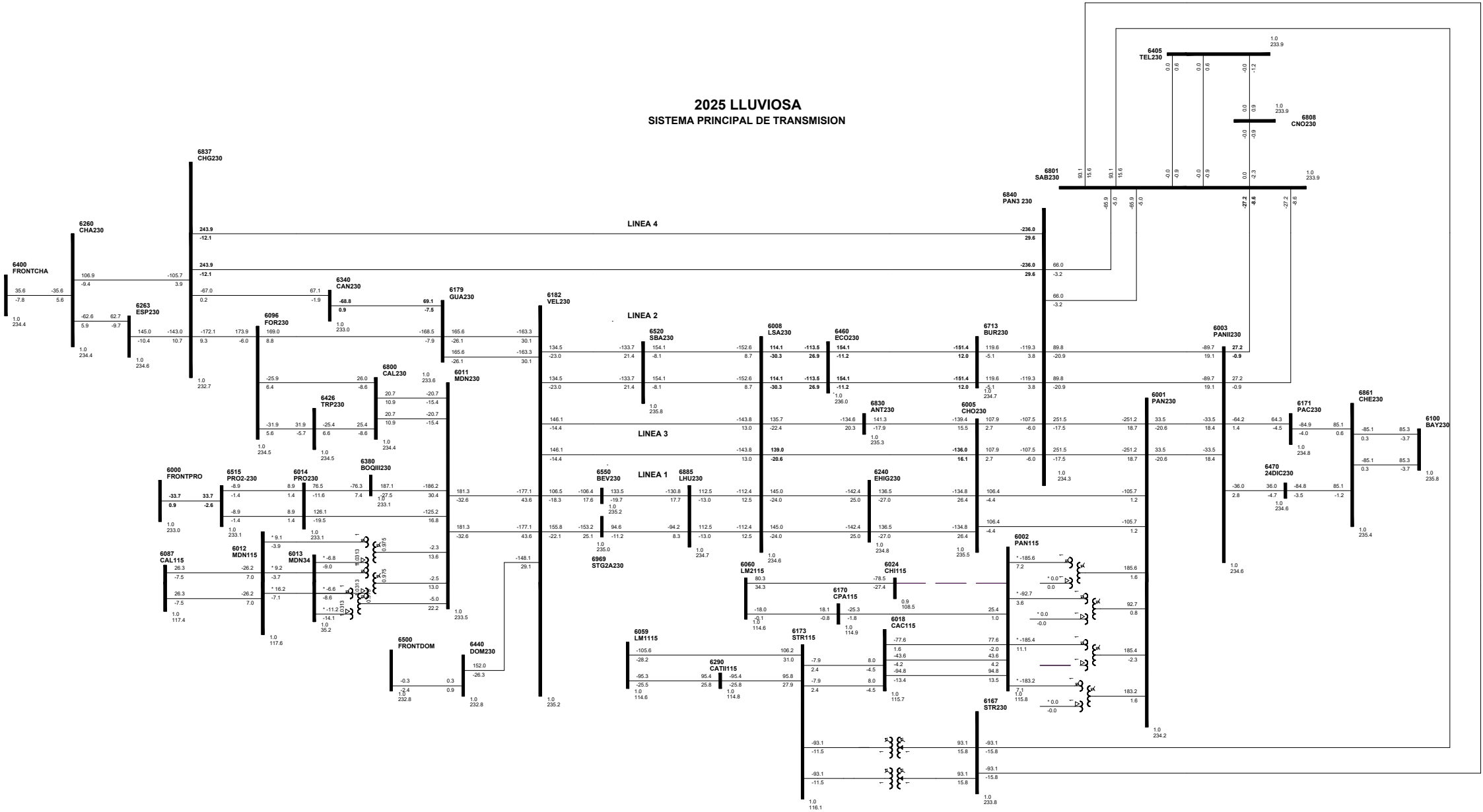
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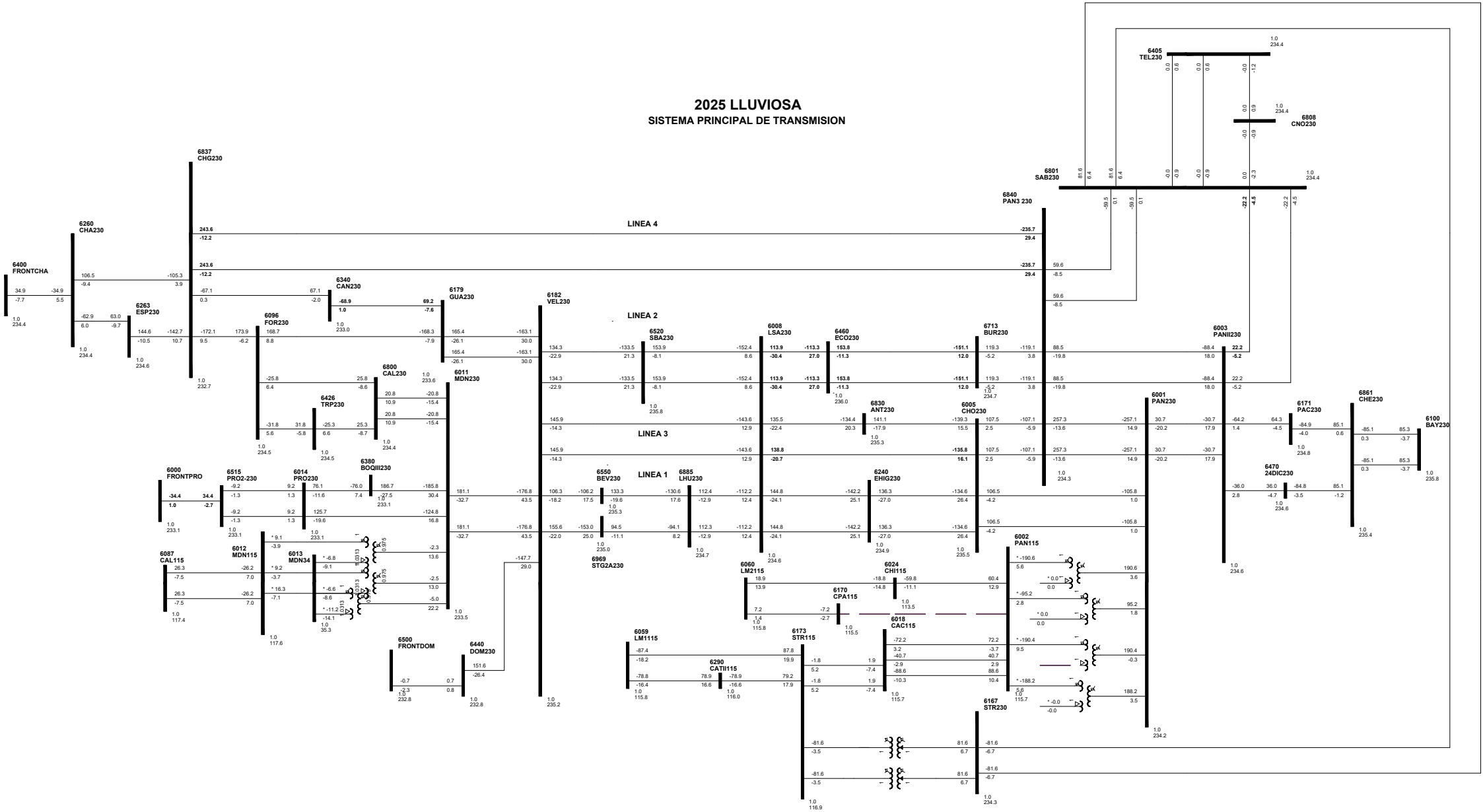
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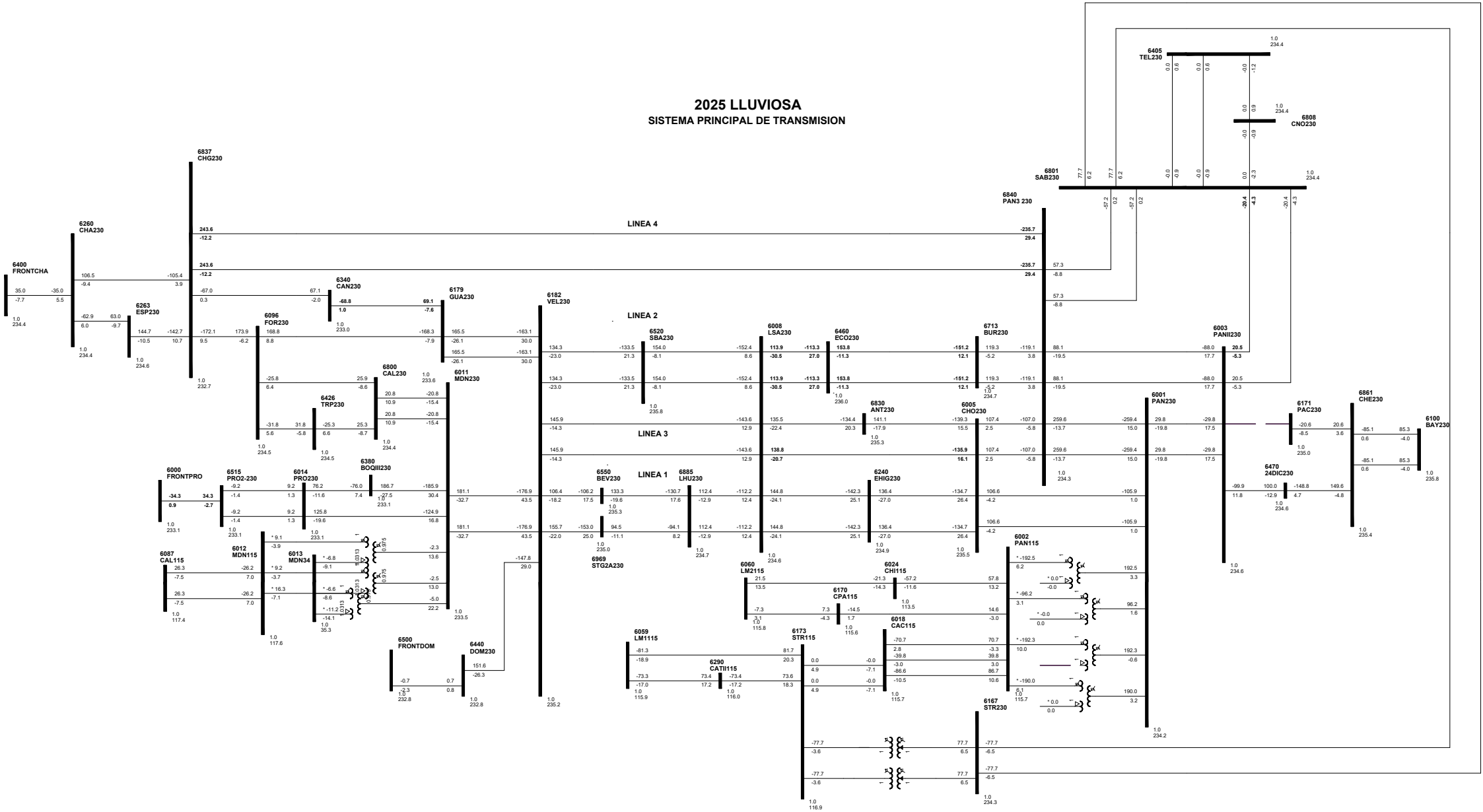
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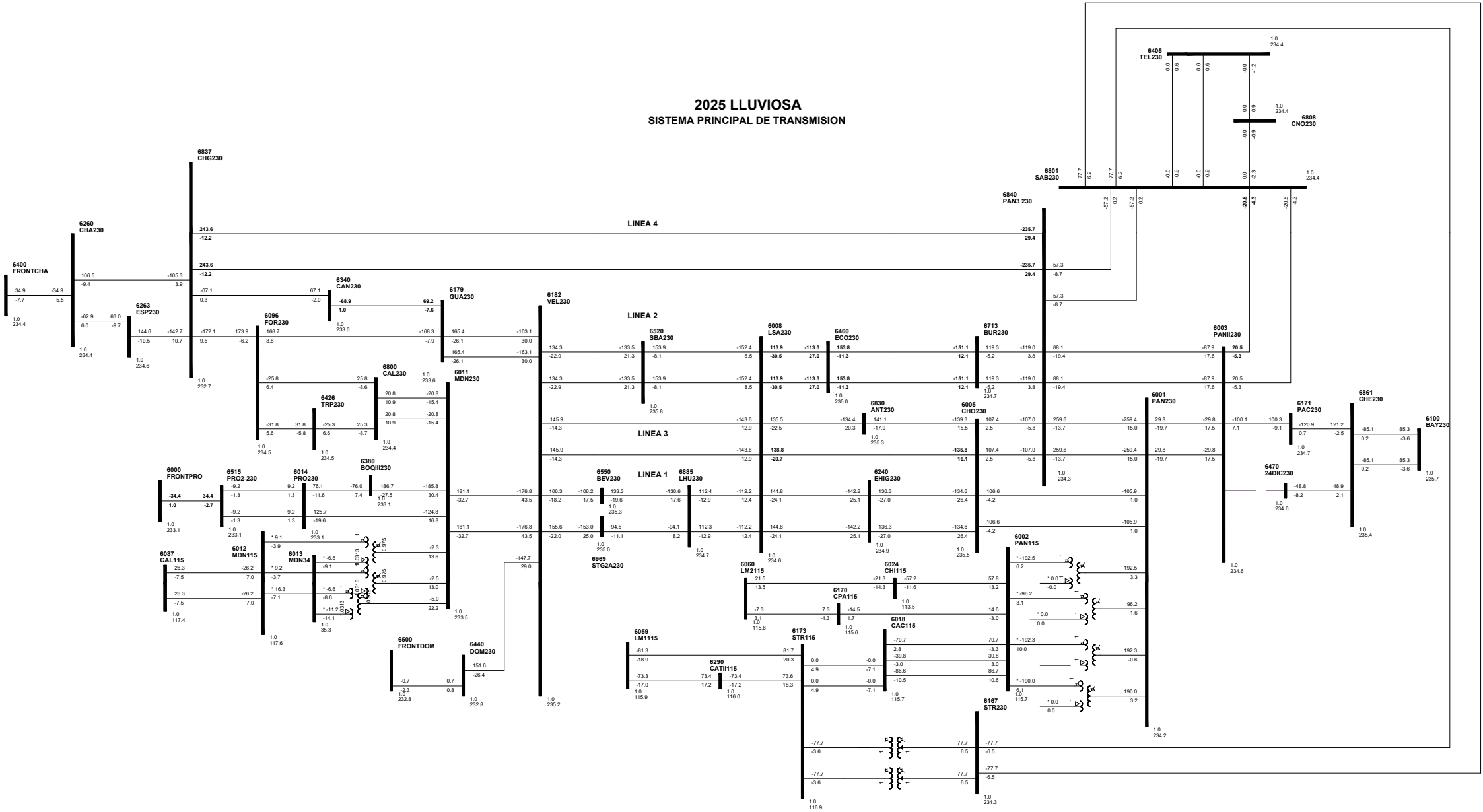
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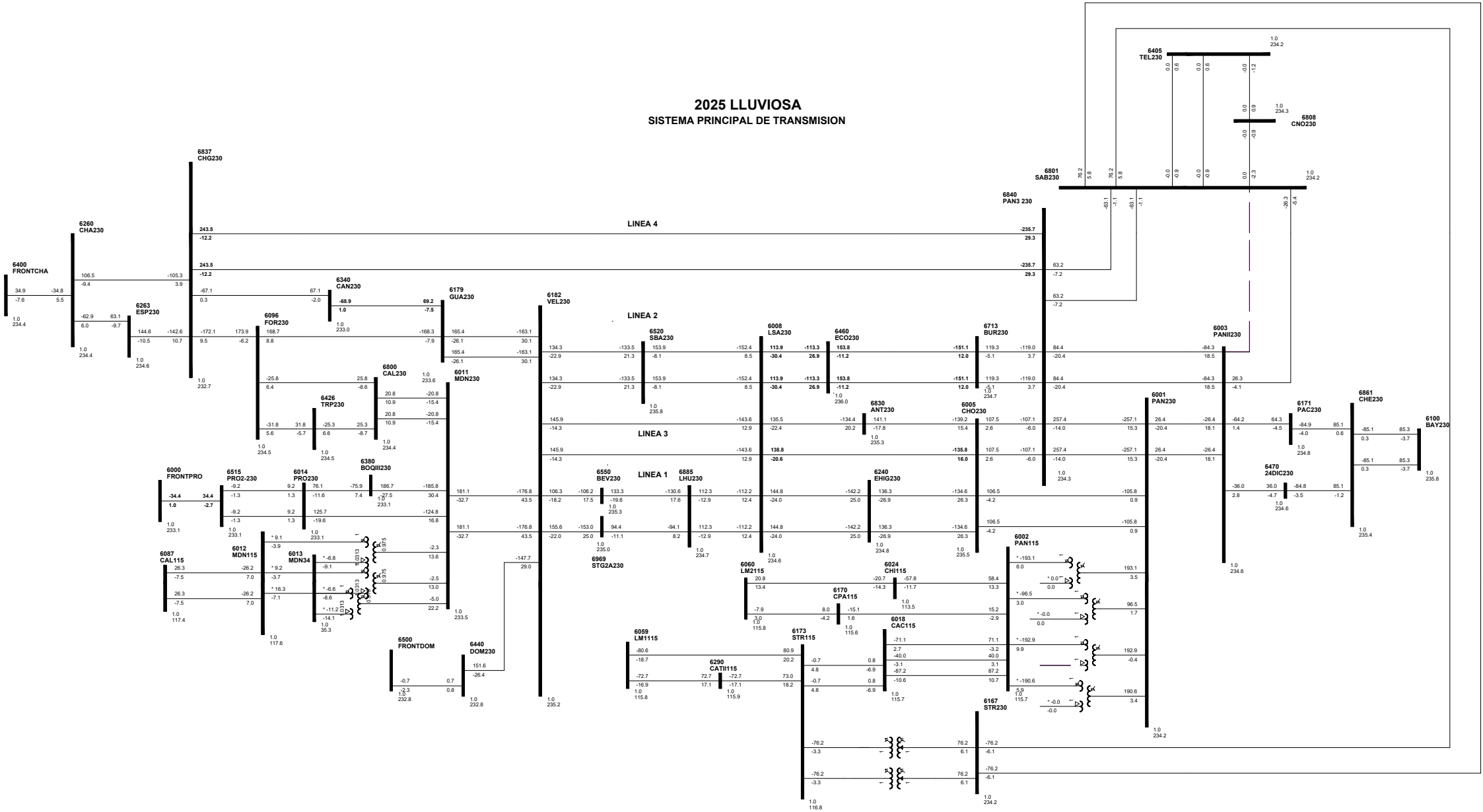
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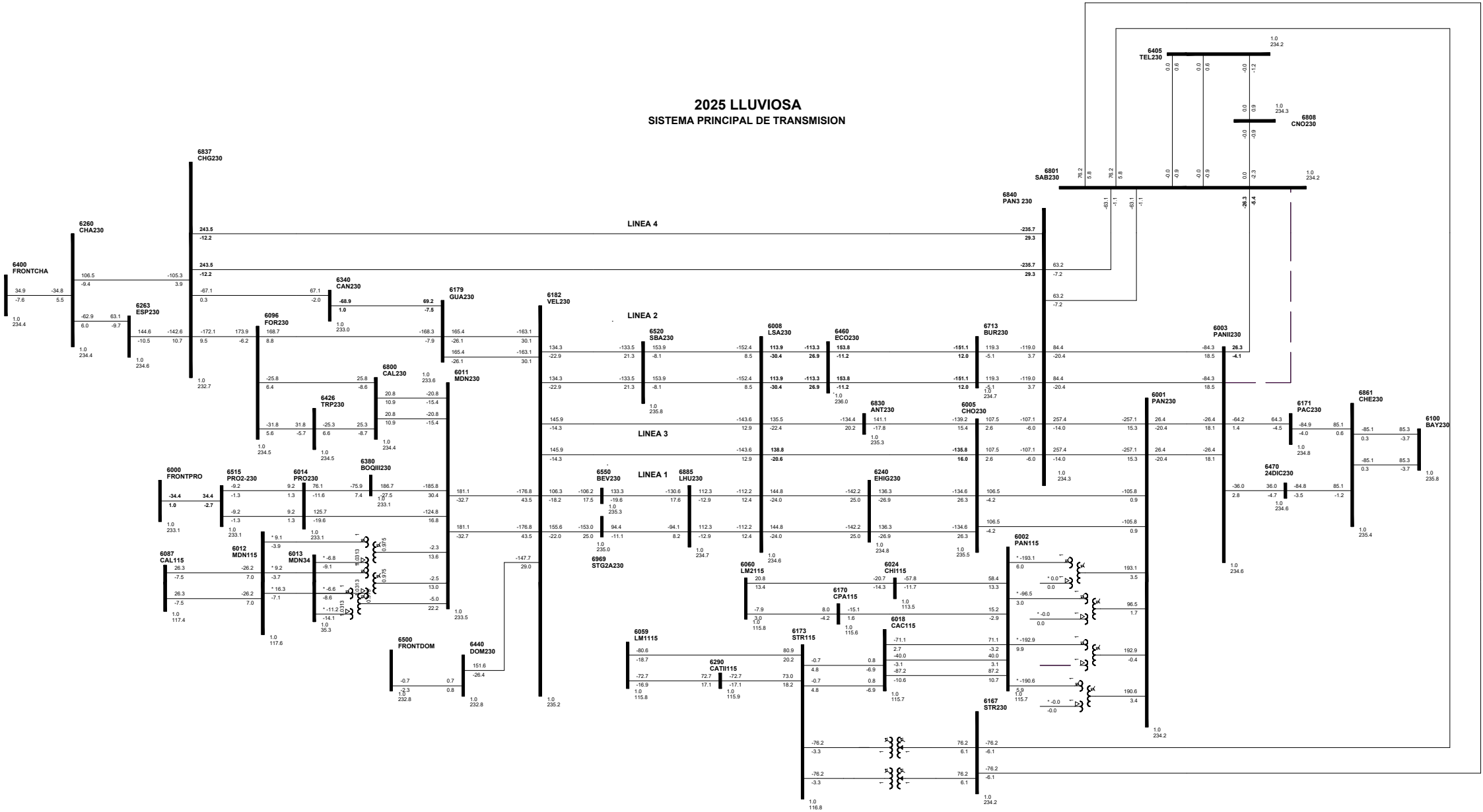
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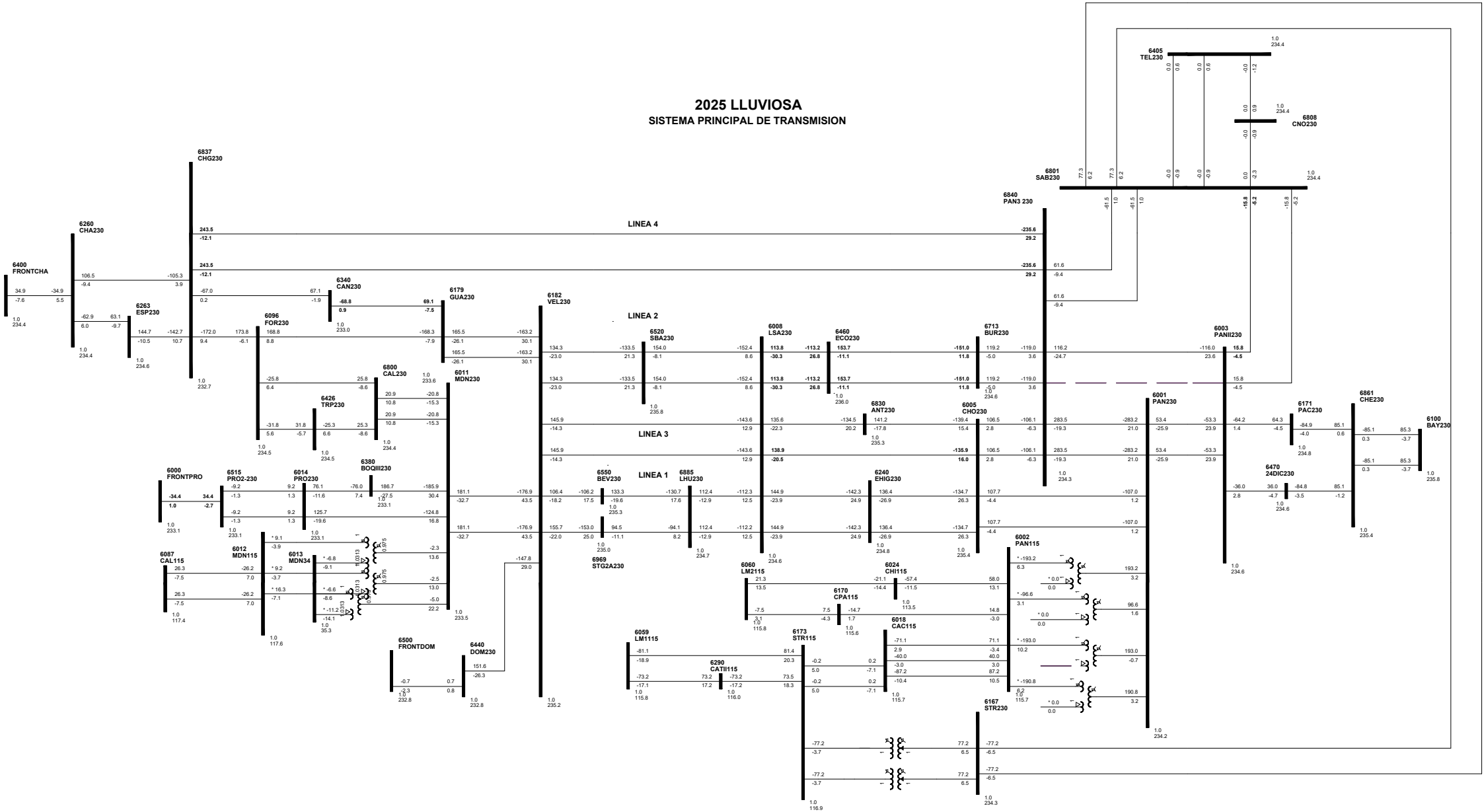
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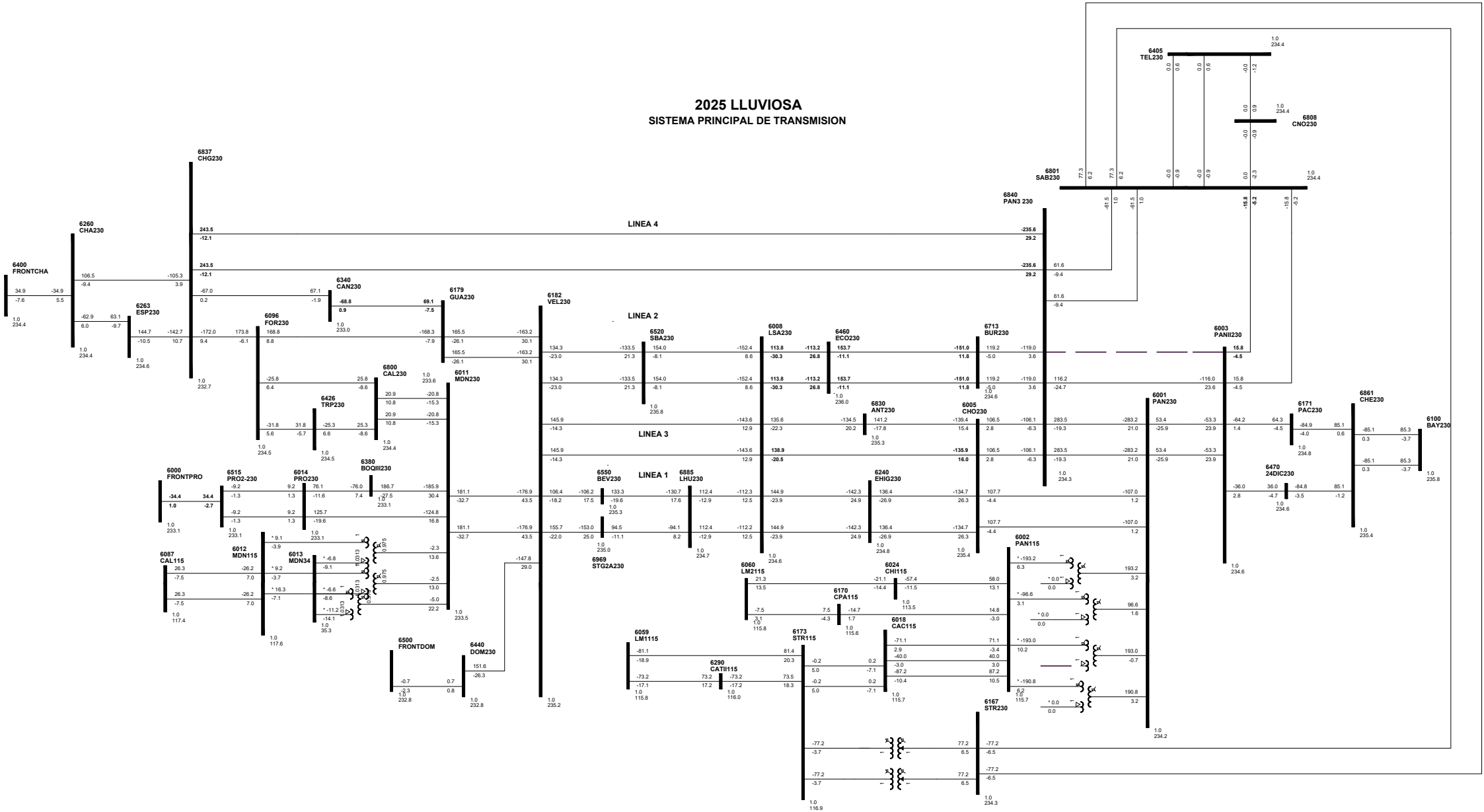
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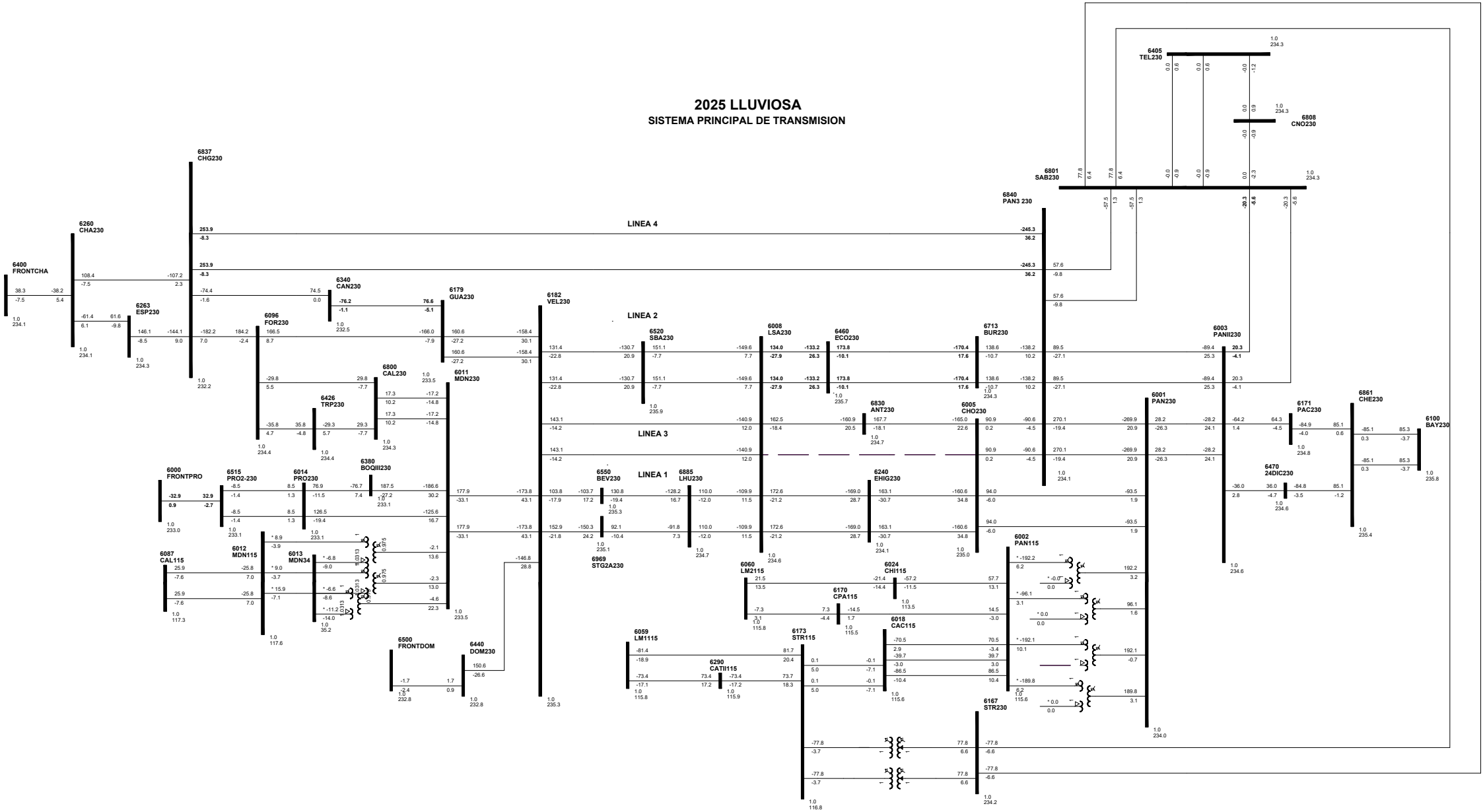
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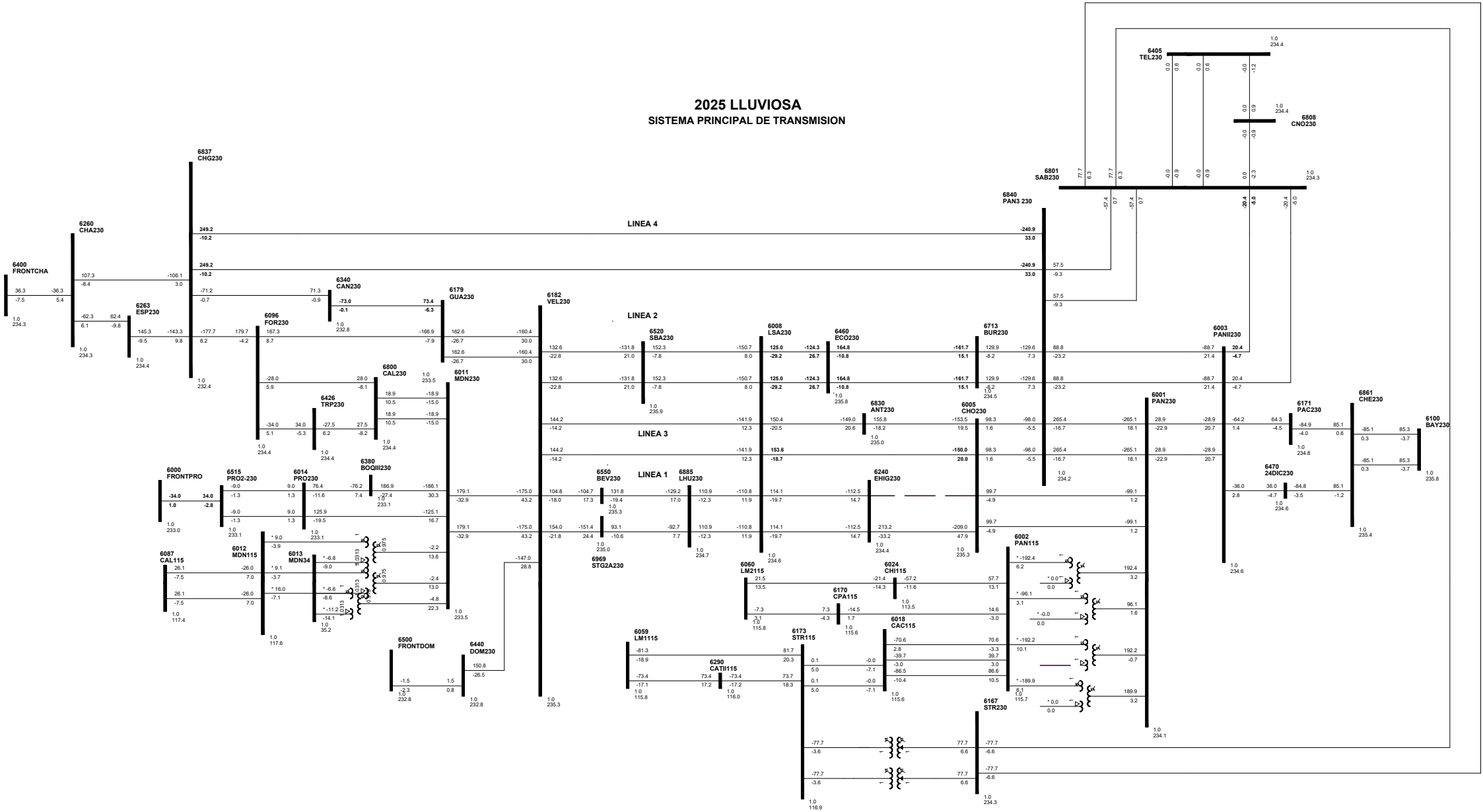
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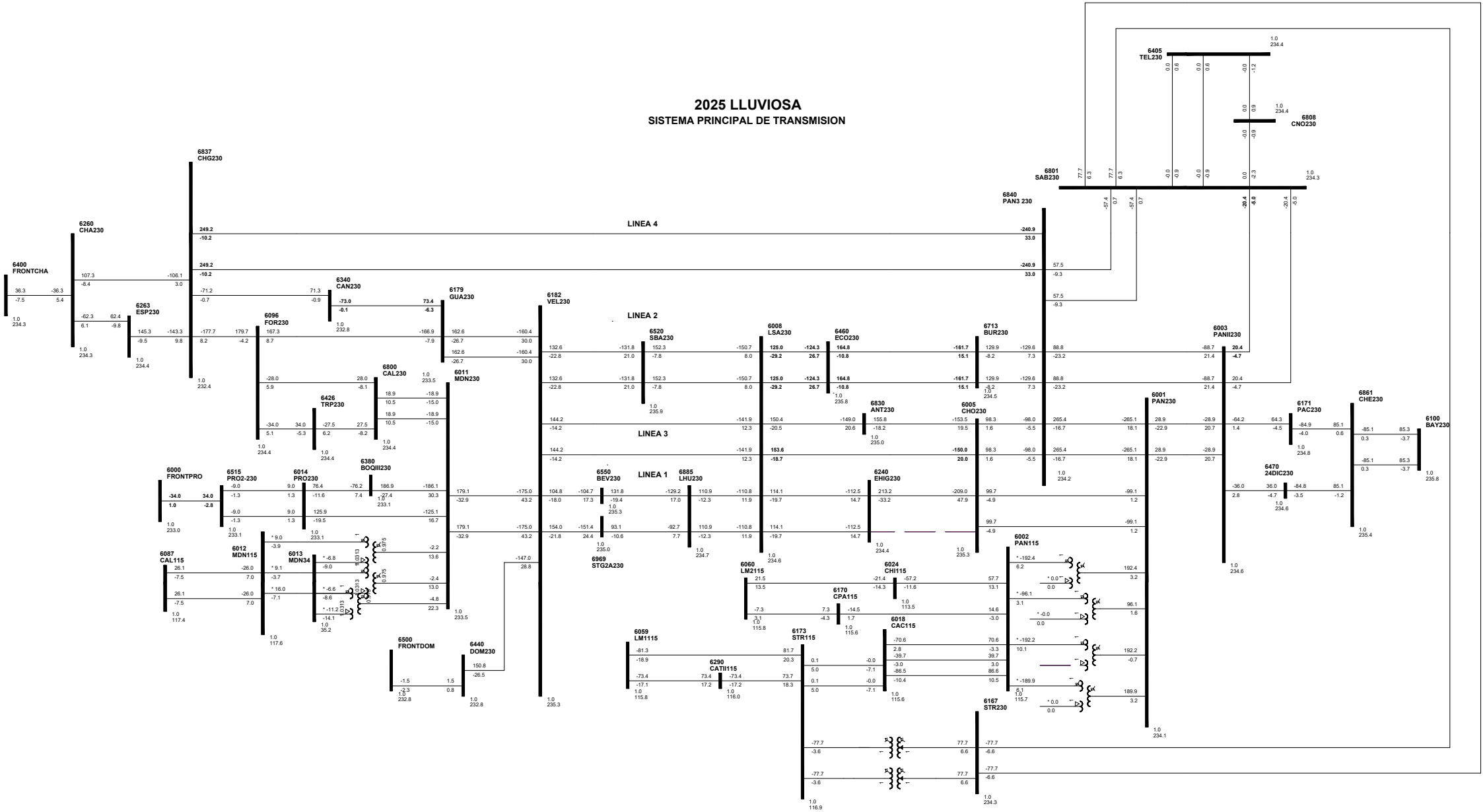
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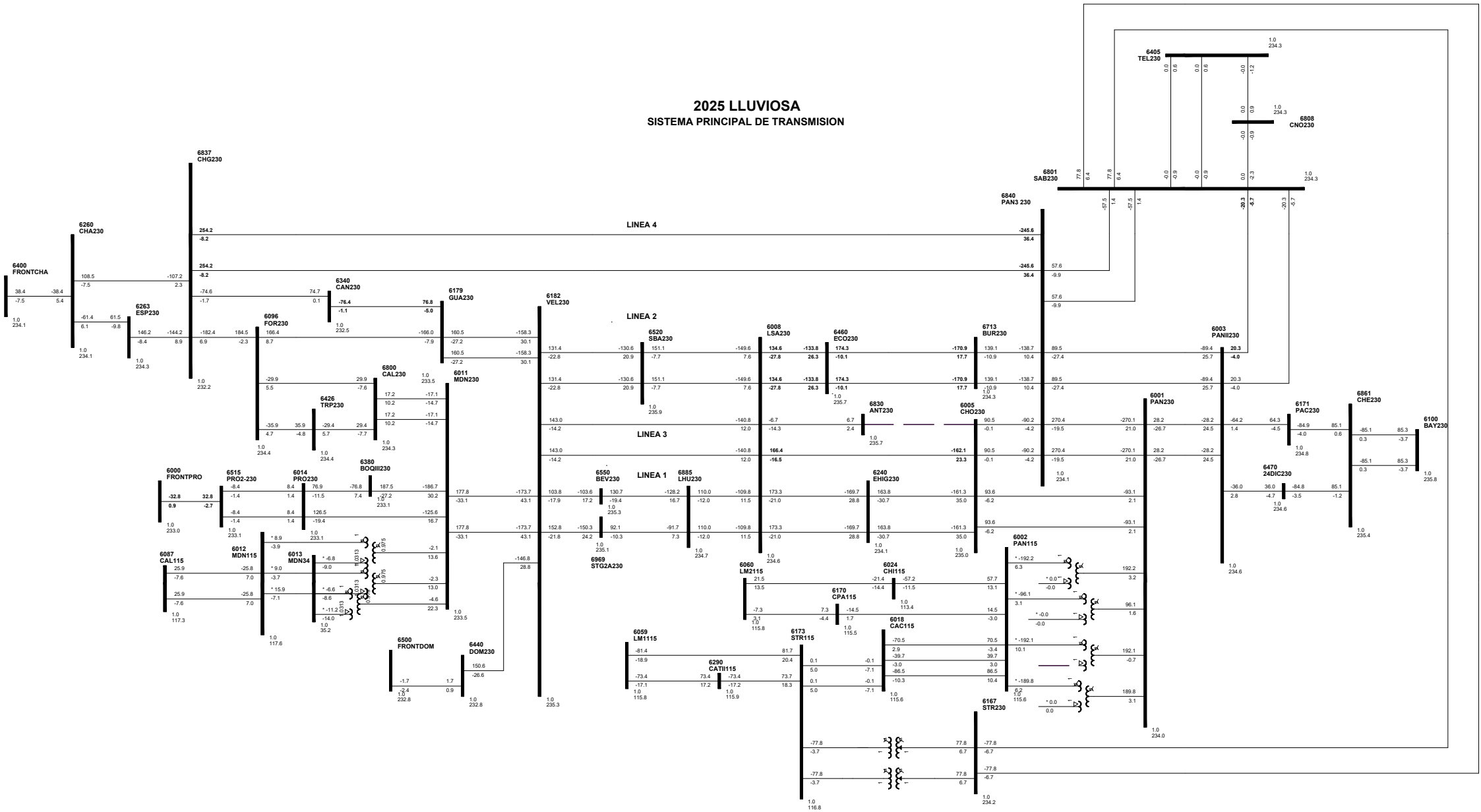
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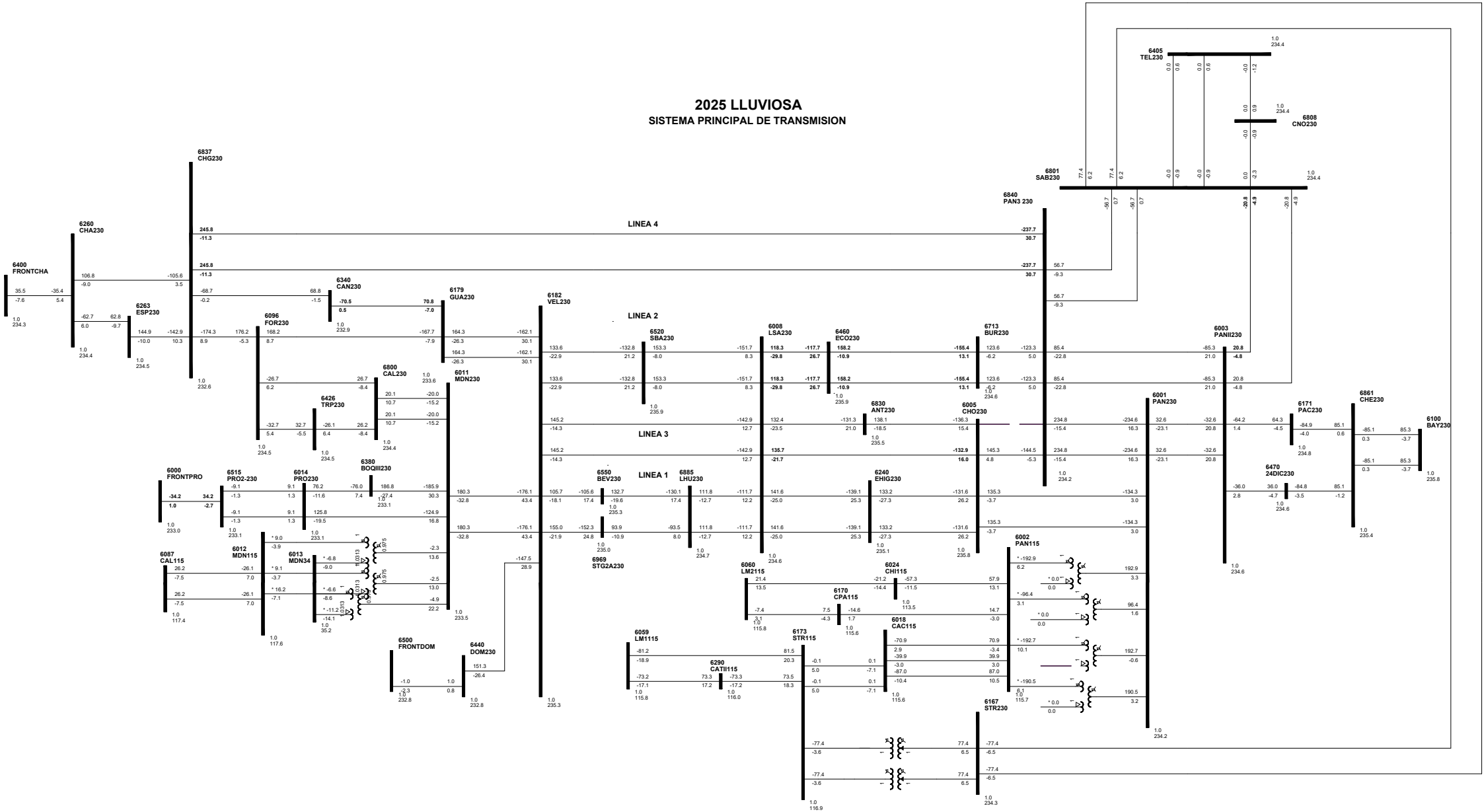
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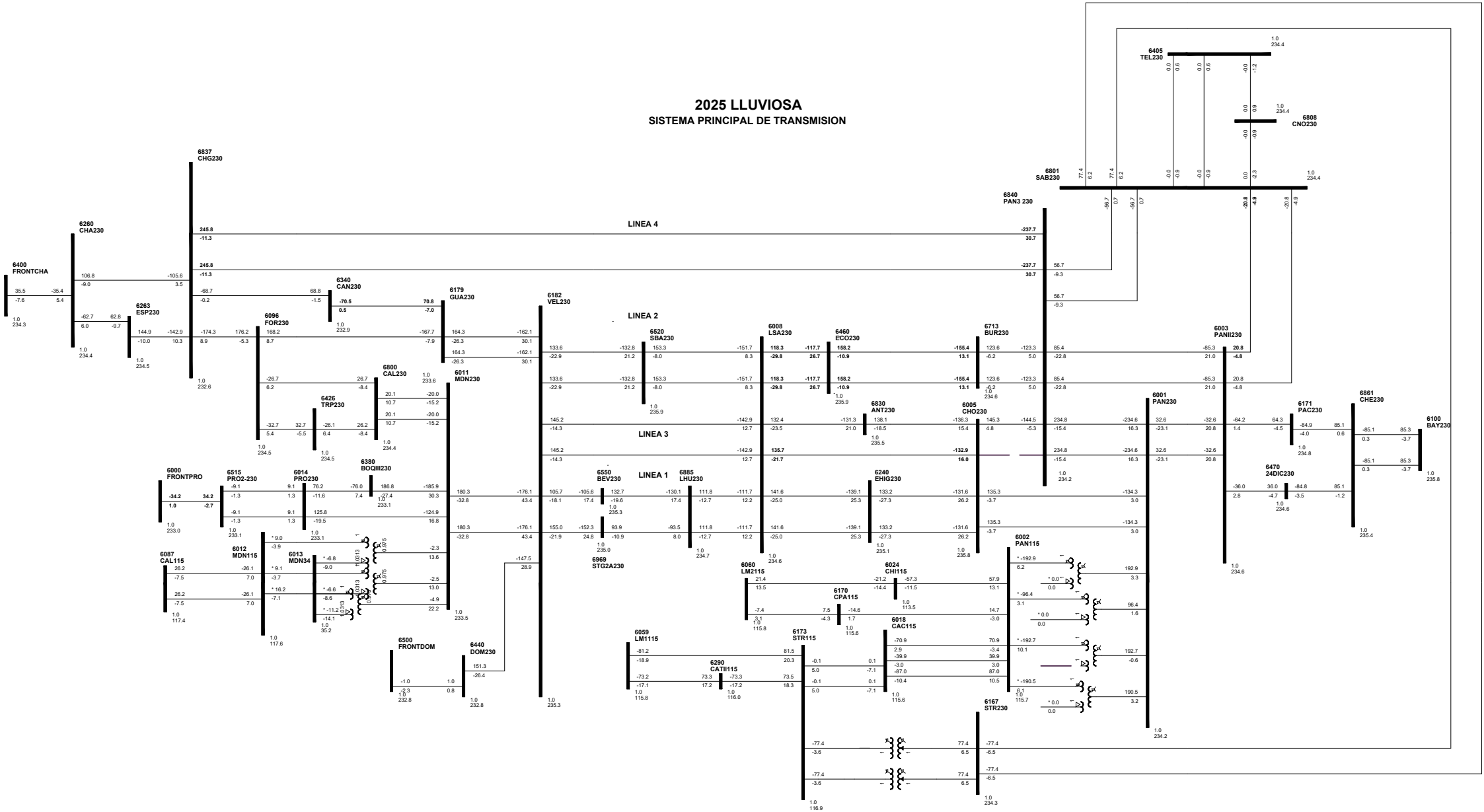
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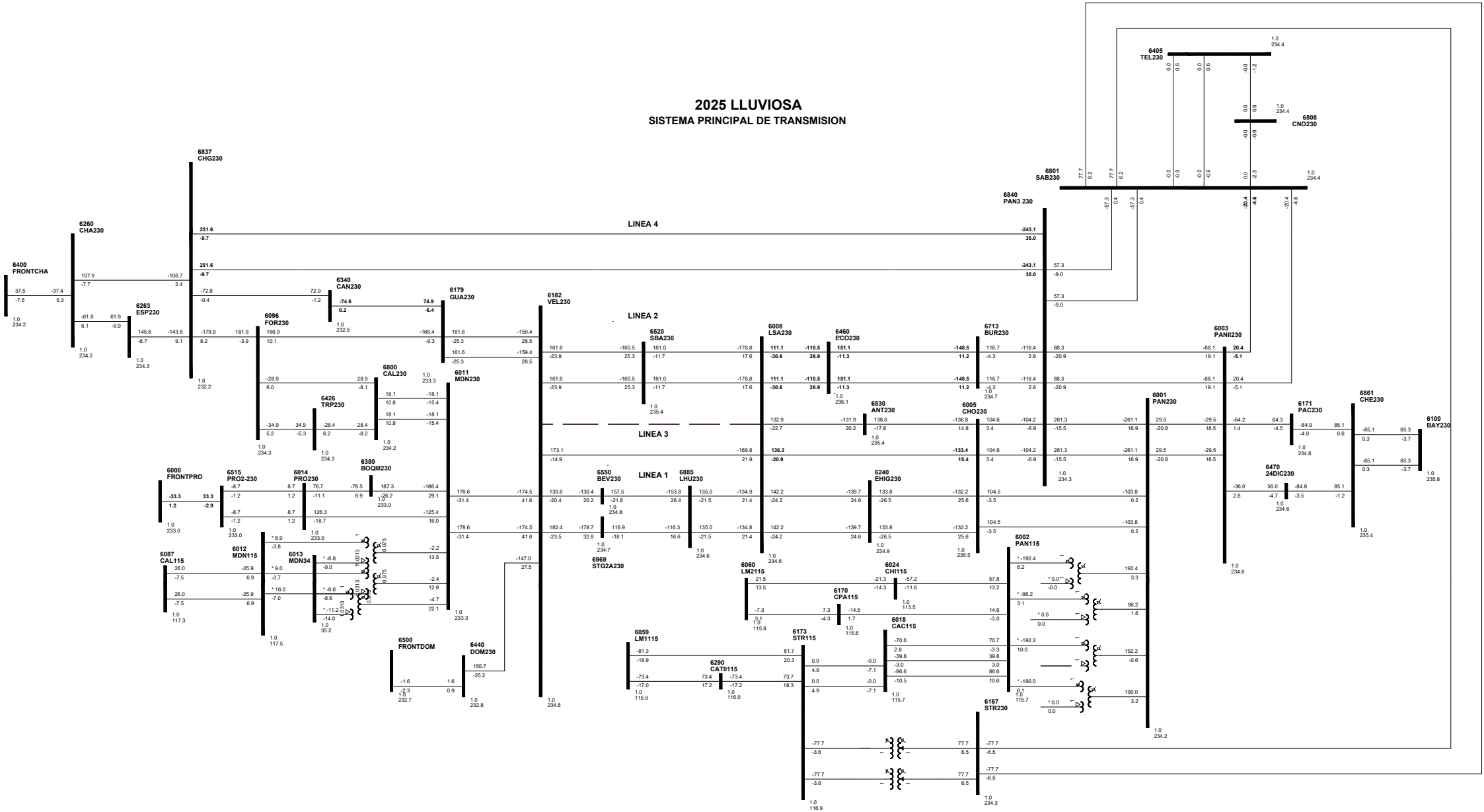
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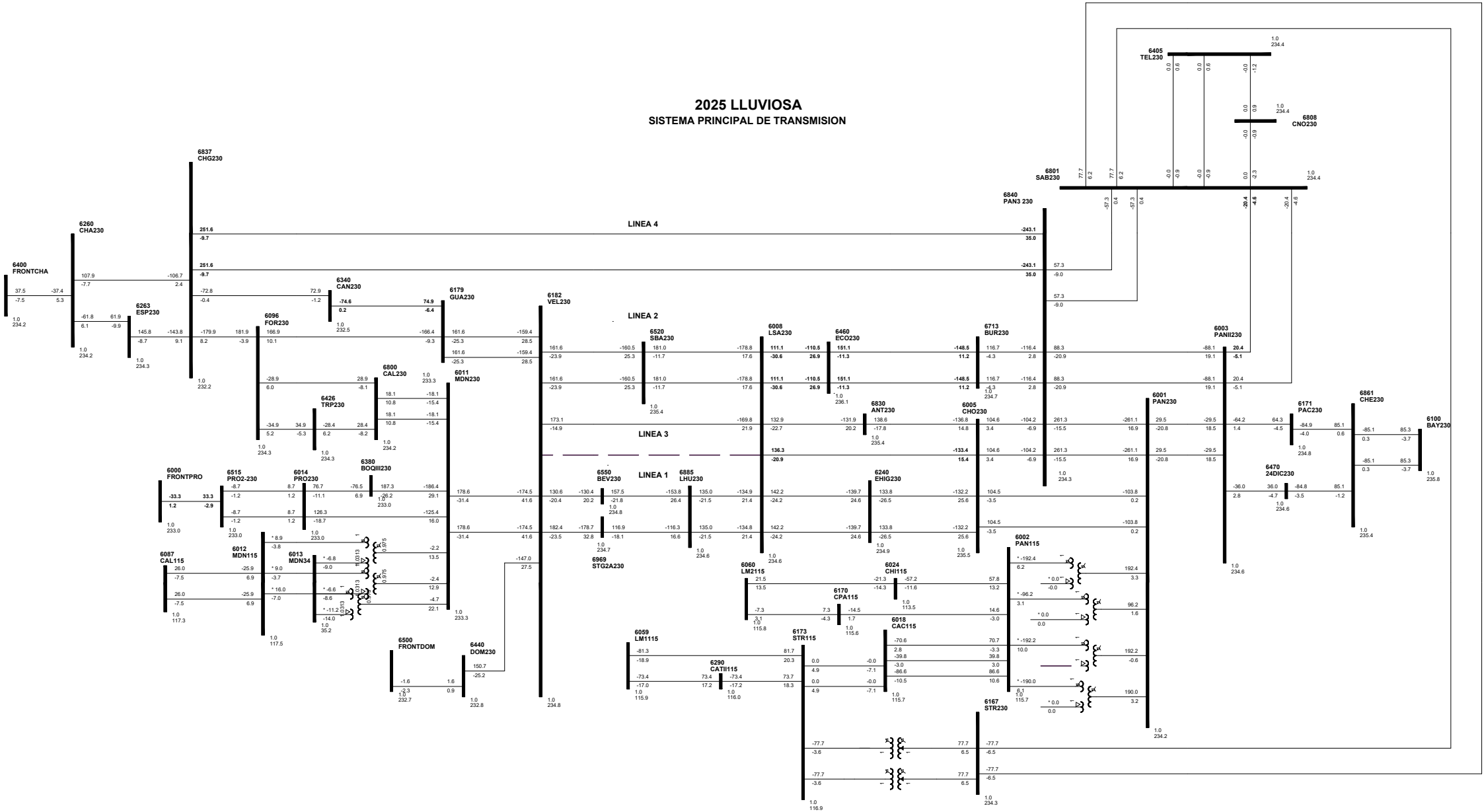
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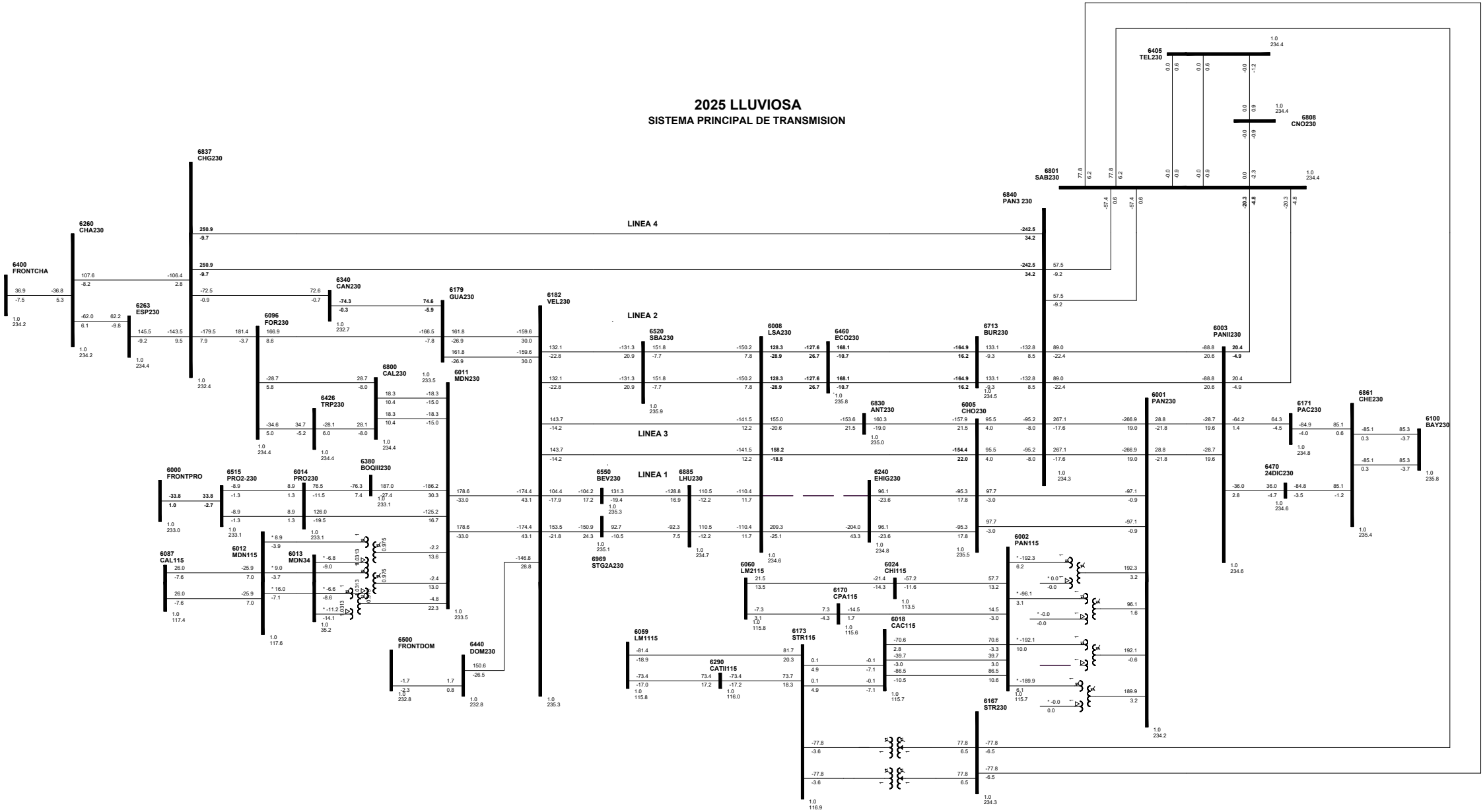
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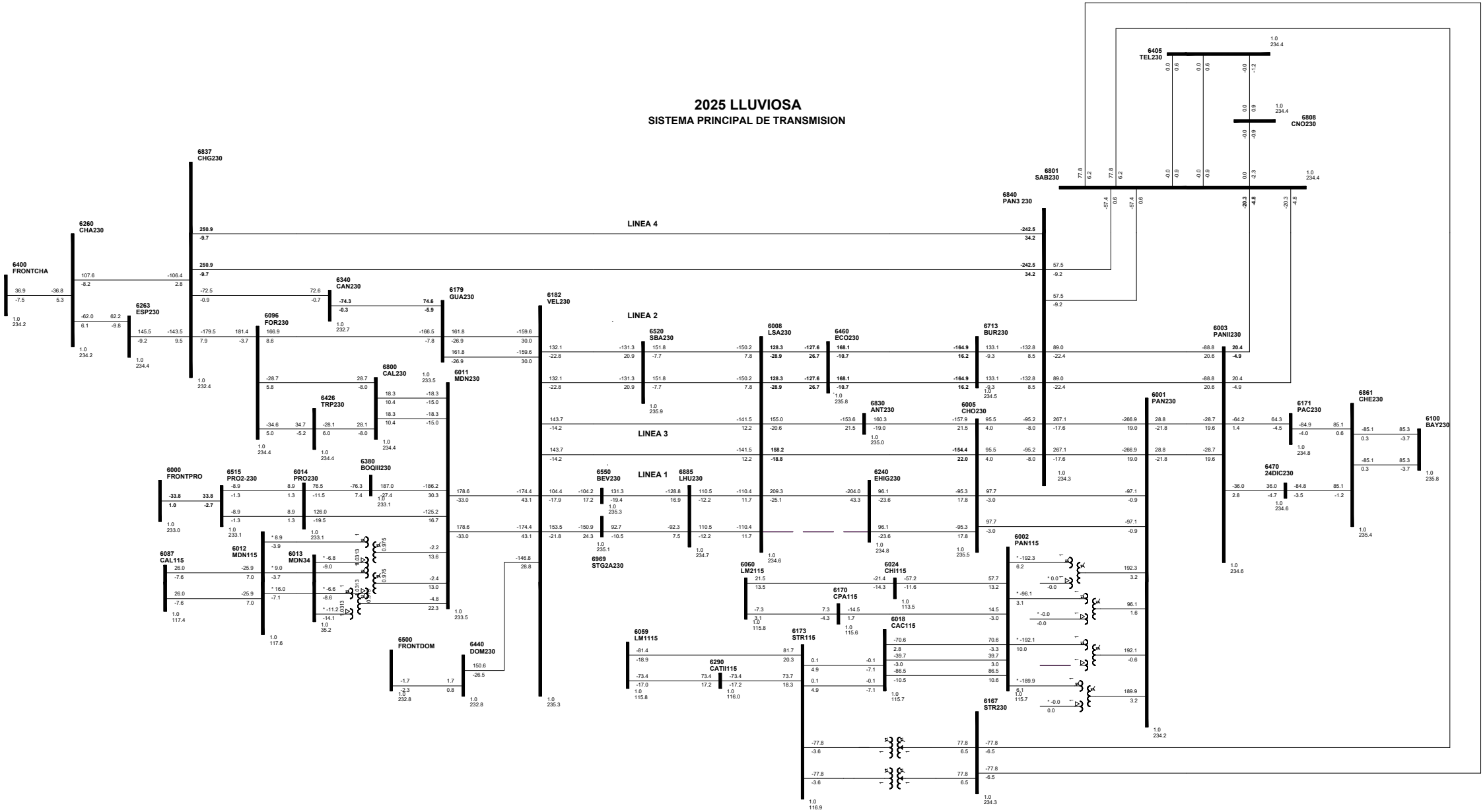
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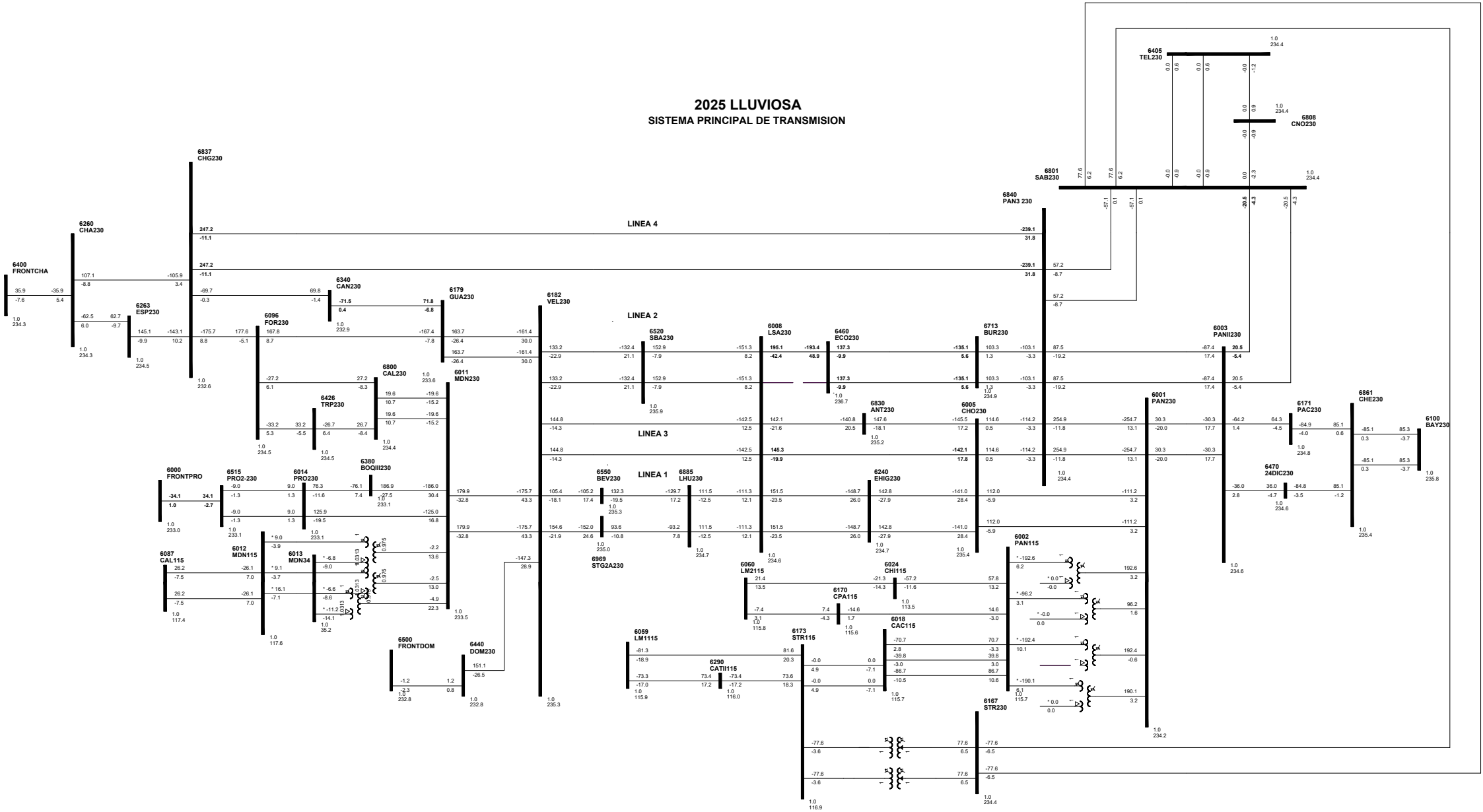
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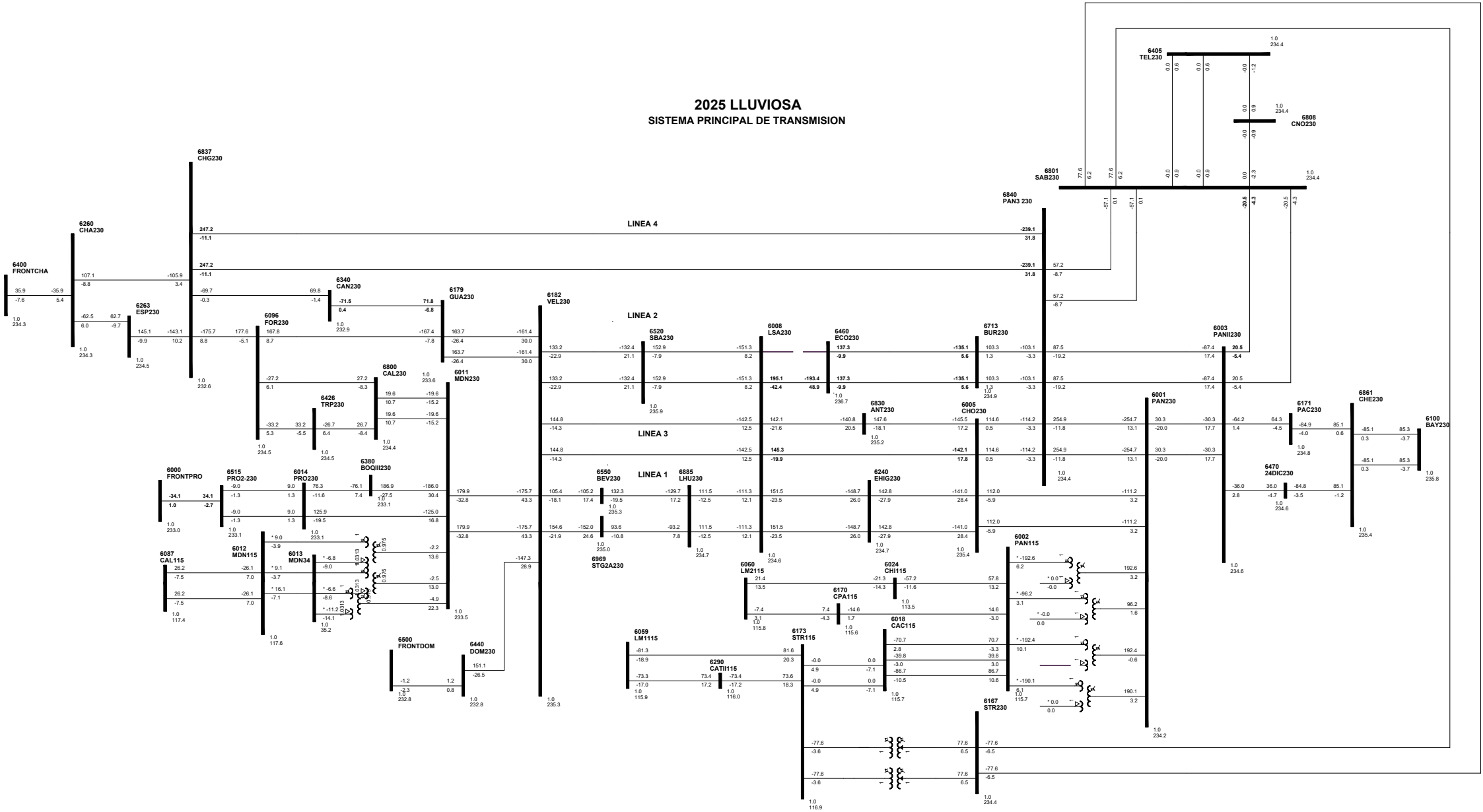
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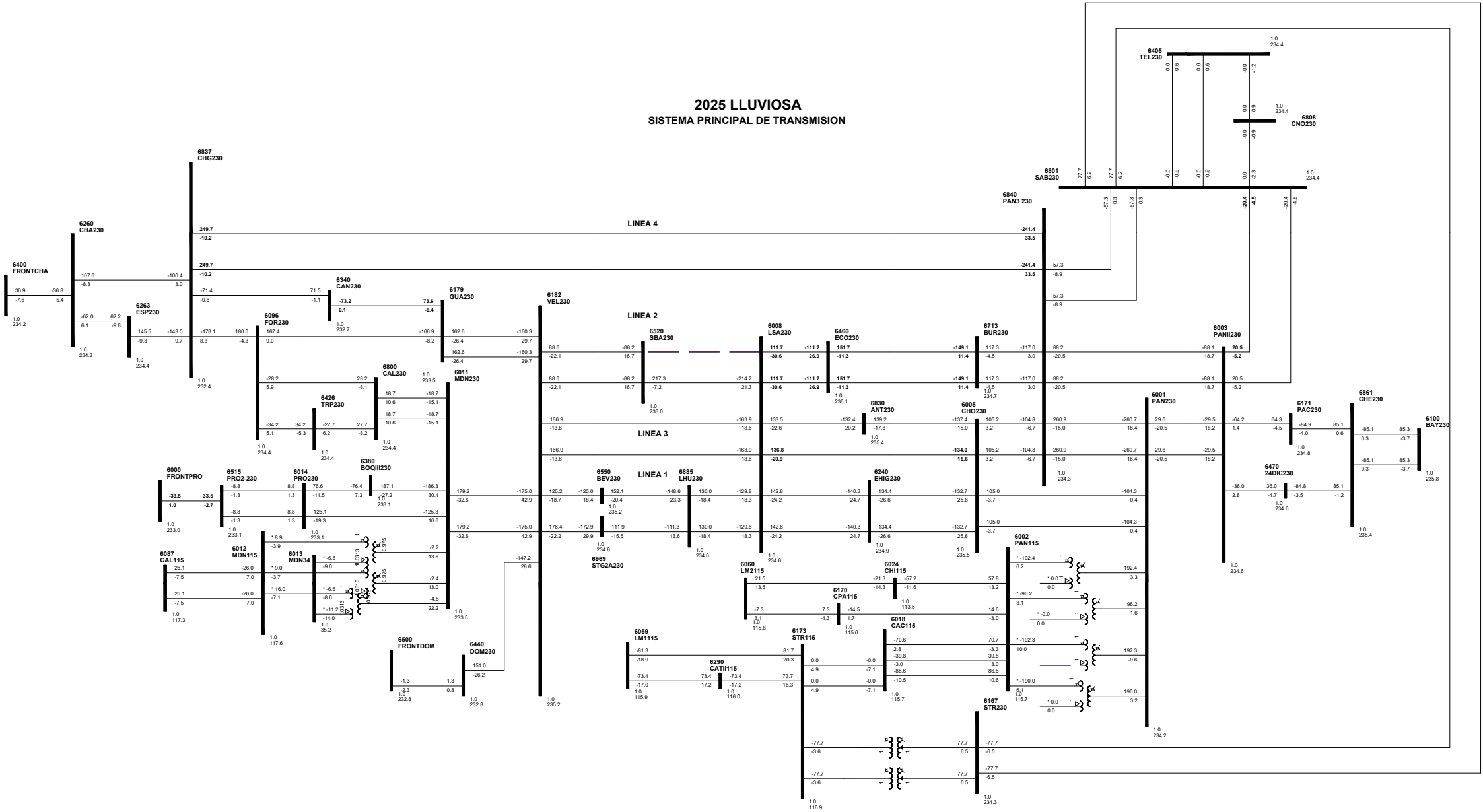


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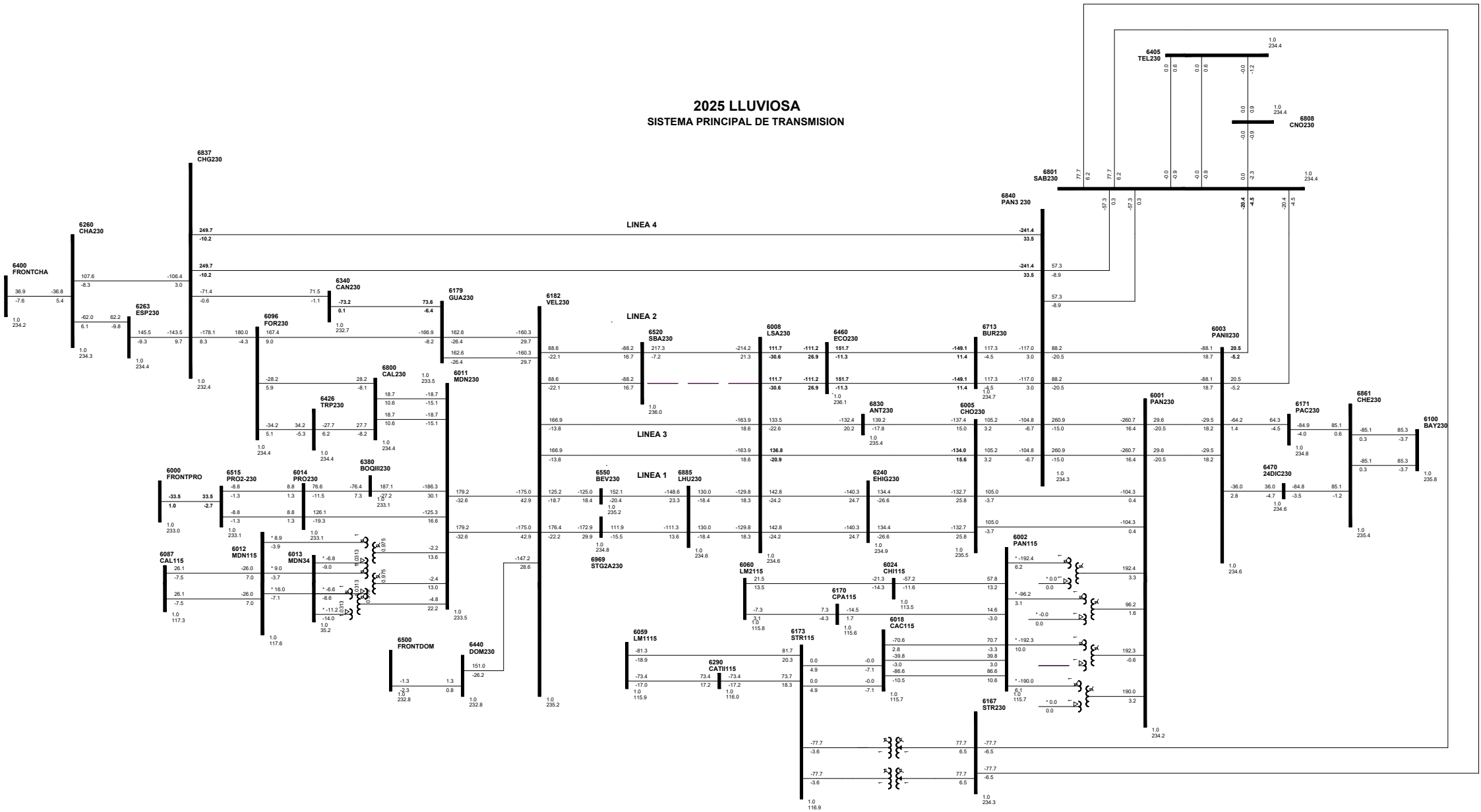


Contingencia 30

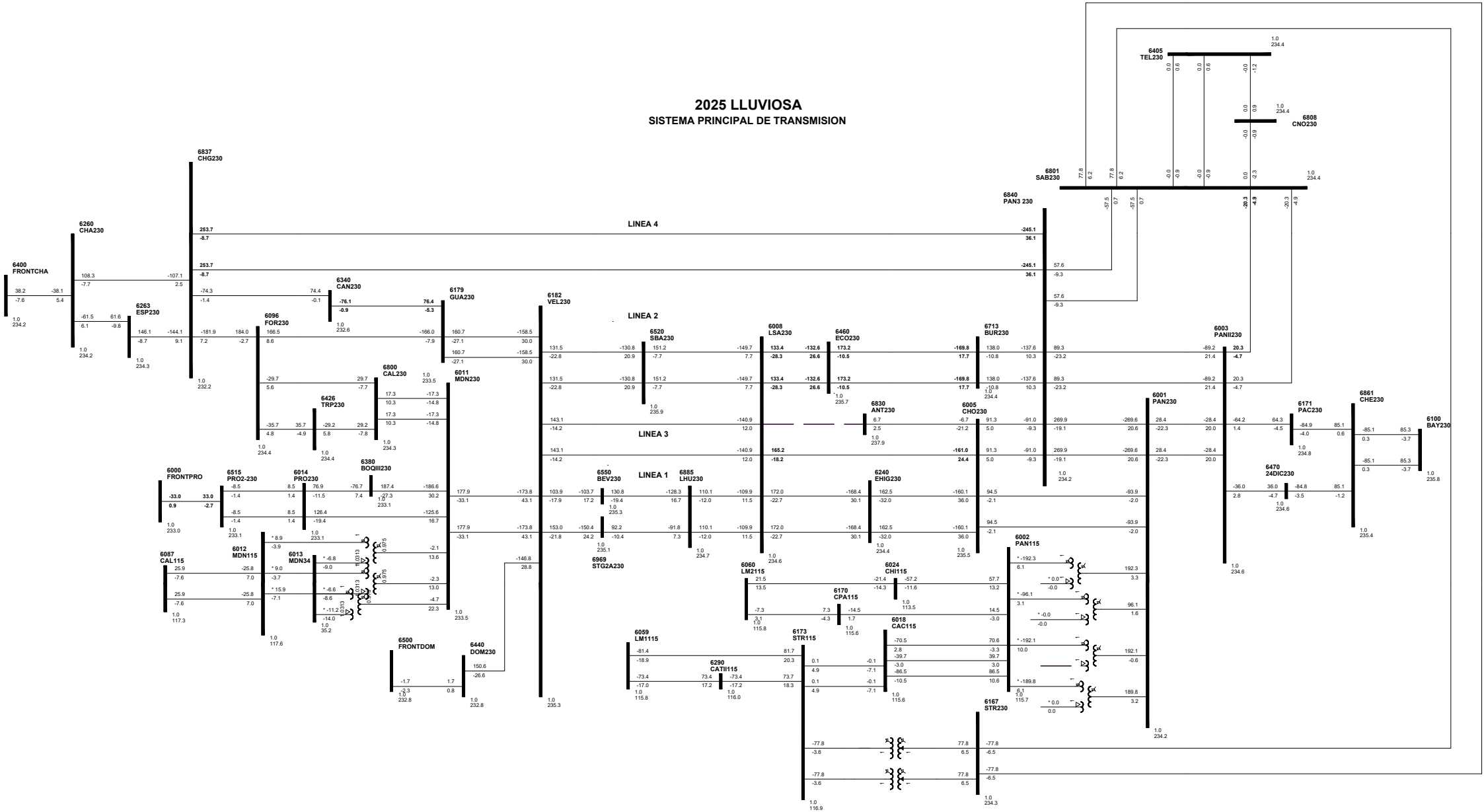



2025 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6520 SBA230
6008 LSA230
6460 ECO230
6830 ANT230
6550 BEV230
6885 LHU230
6969 STG2A230
6060 LM2115
6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6024 CHI115
6240 EHIG230
6713 BUR230
6005 CHO230
6840 PAN3 230
6801 SAB230
6405 TEL230
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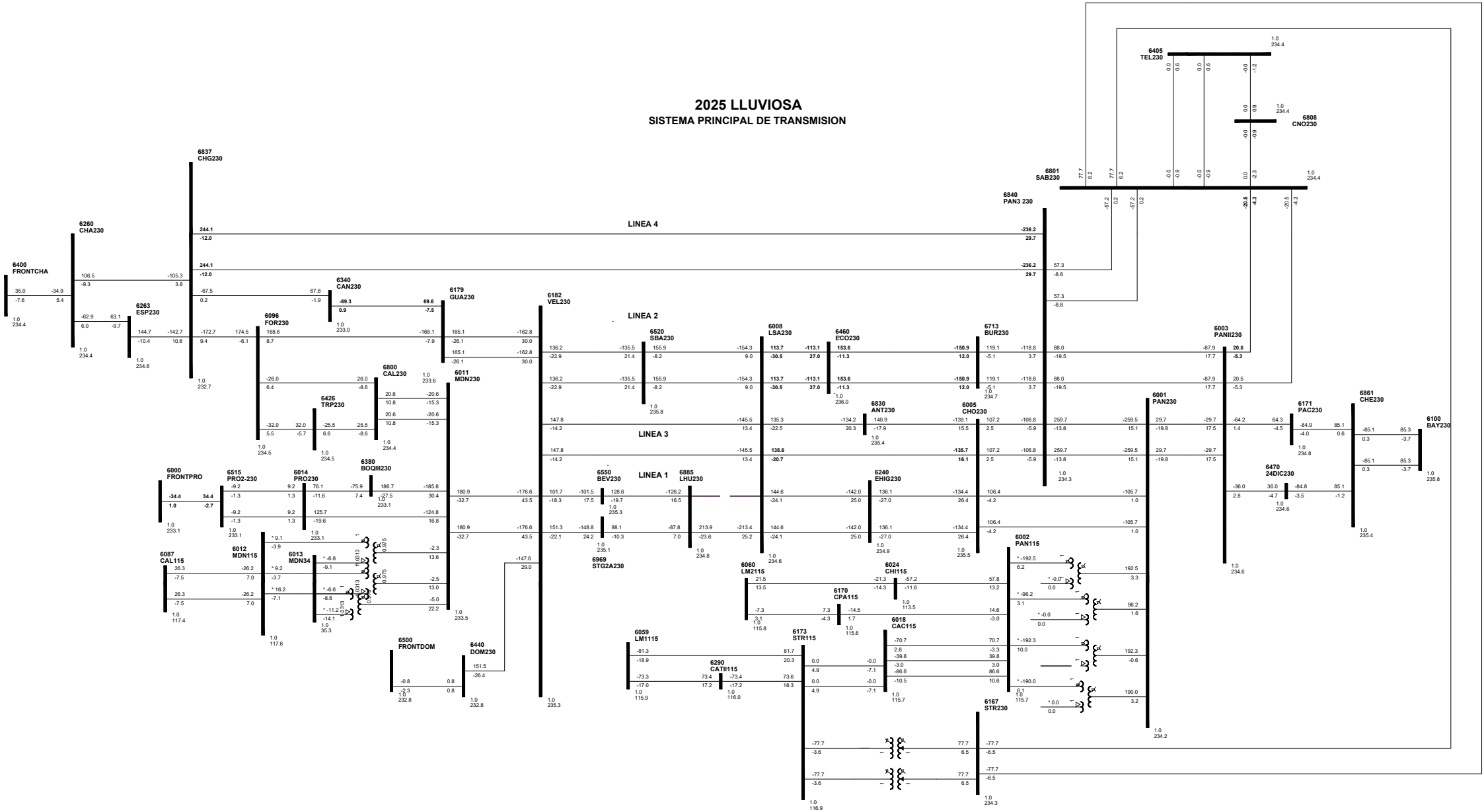
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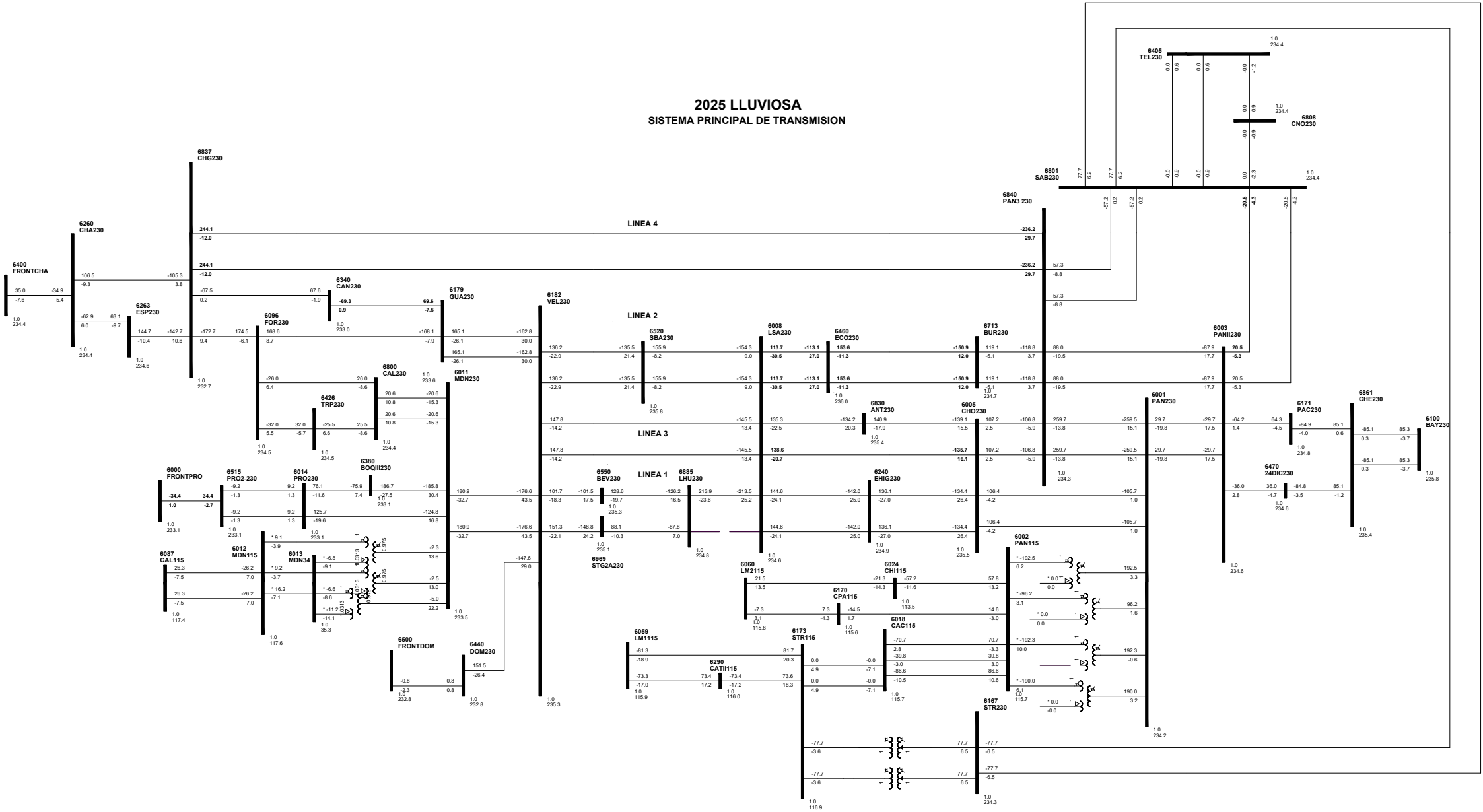
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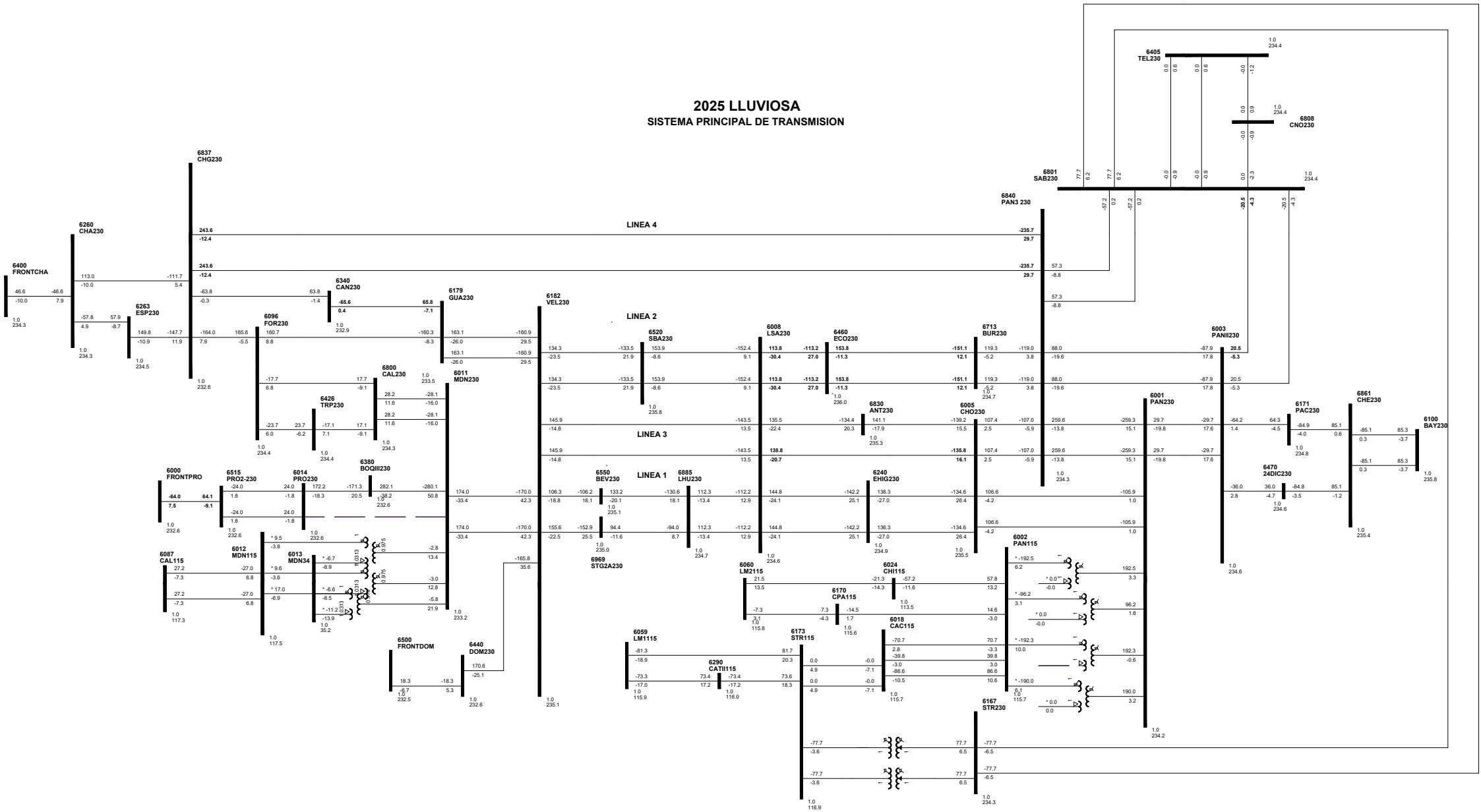
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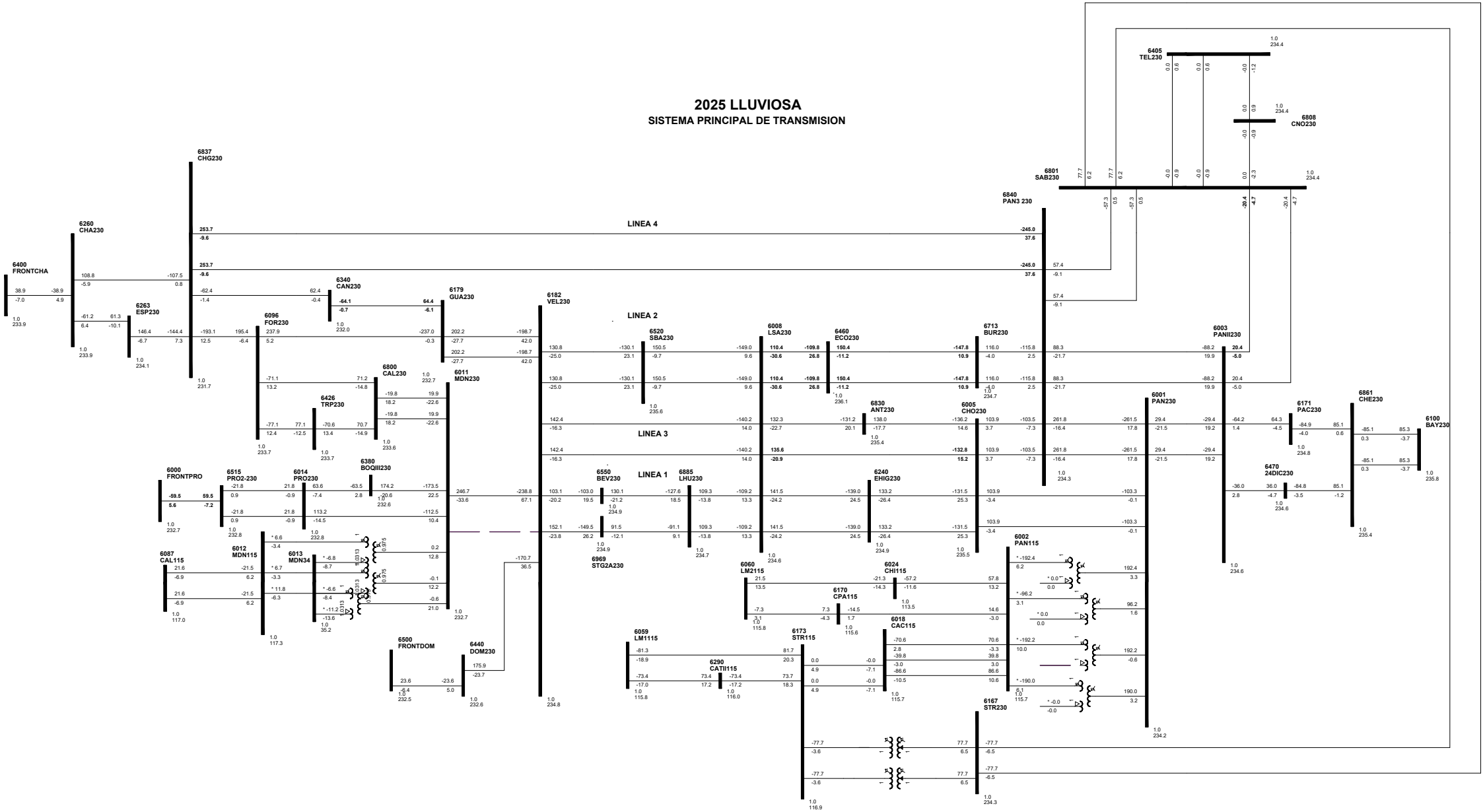
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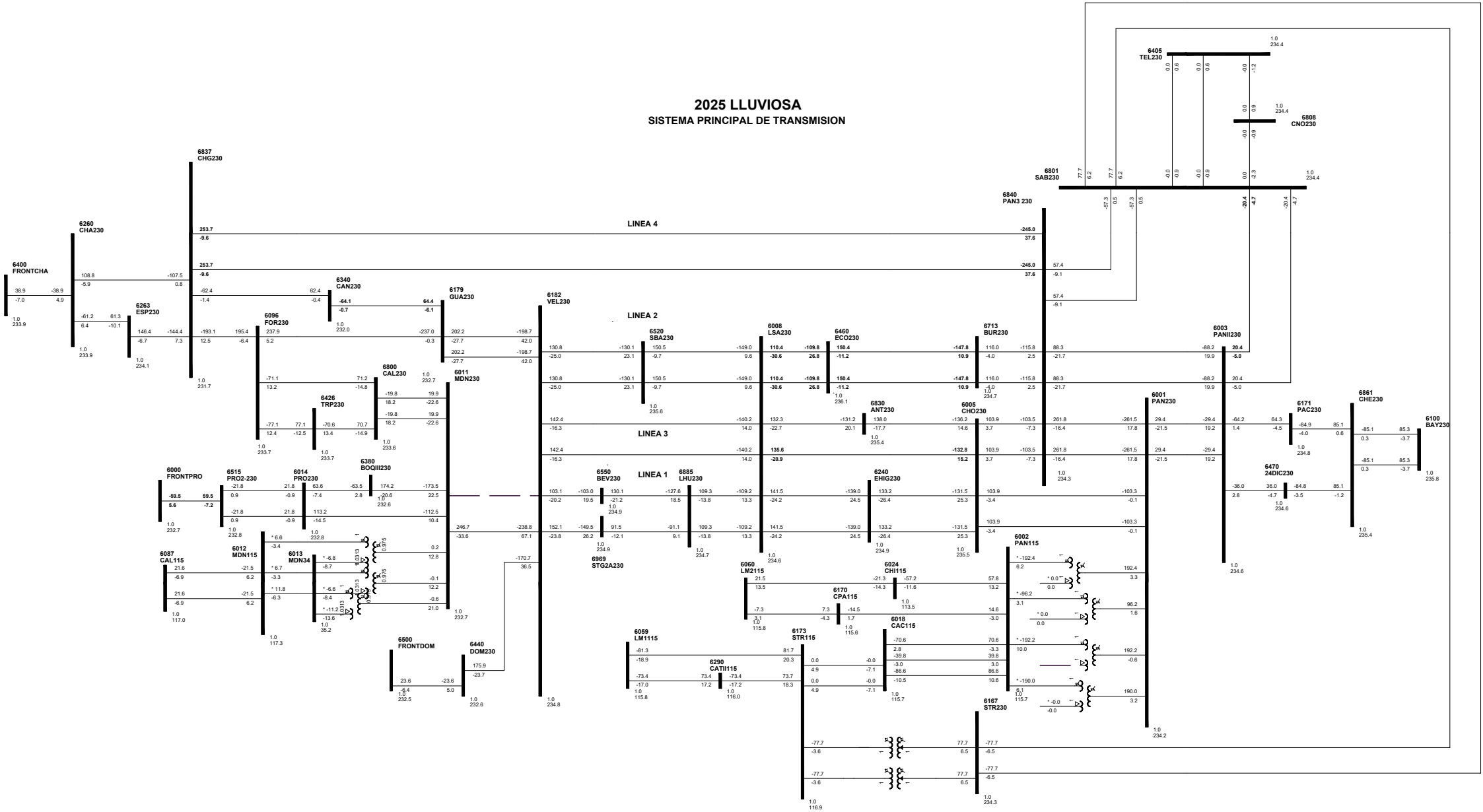
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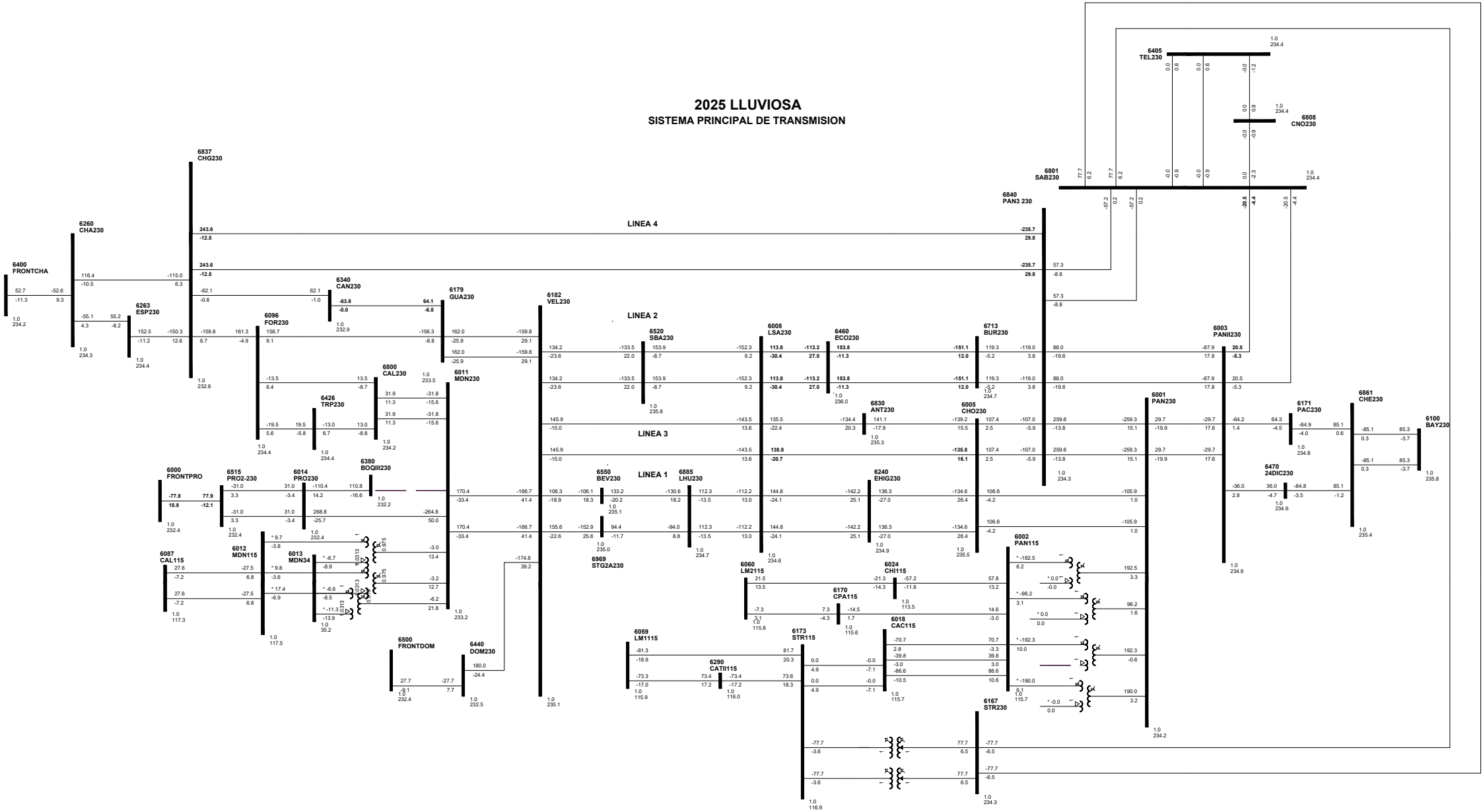
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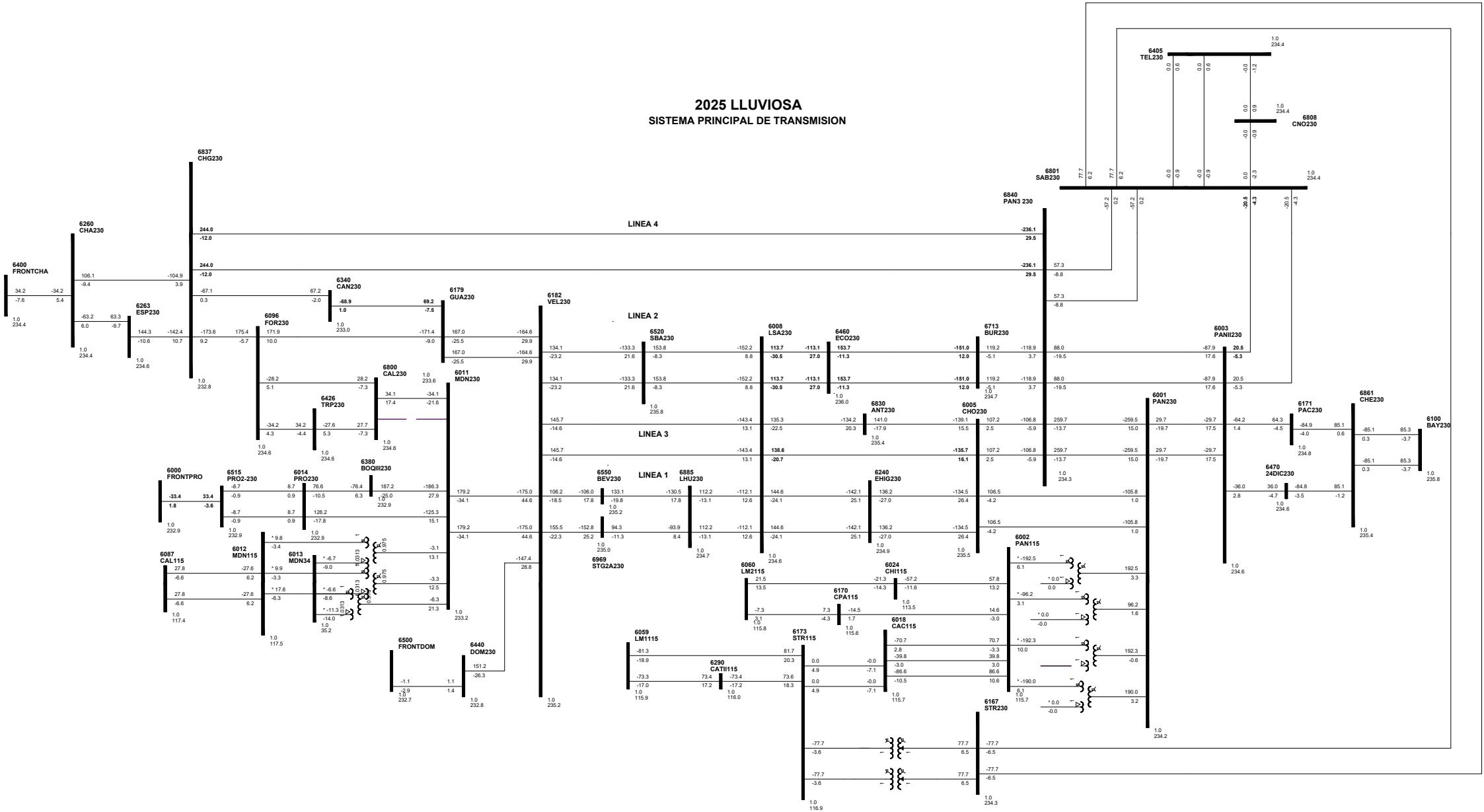
Contingencia 38



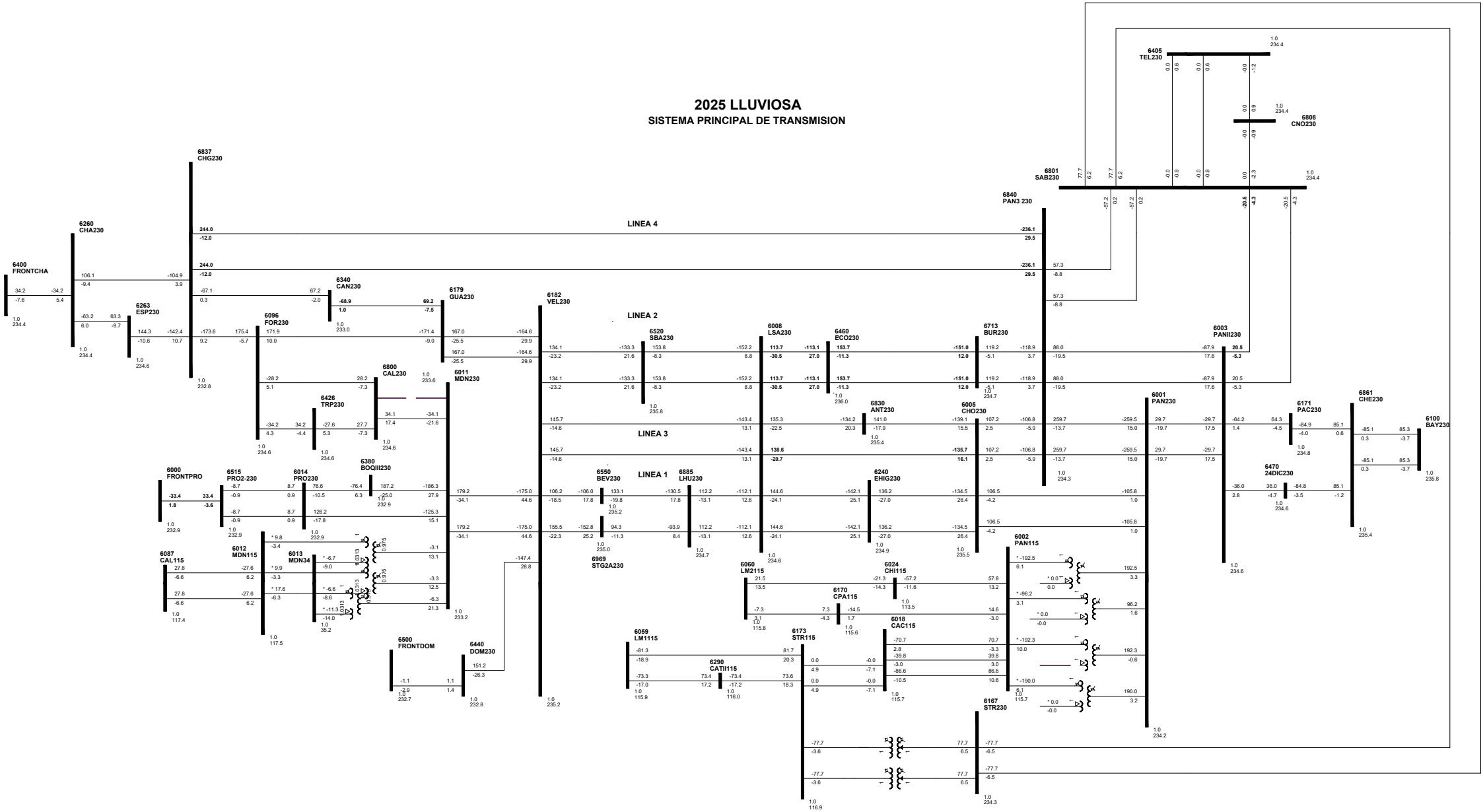
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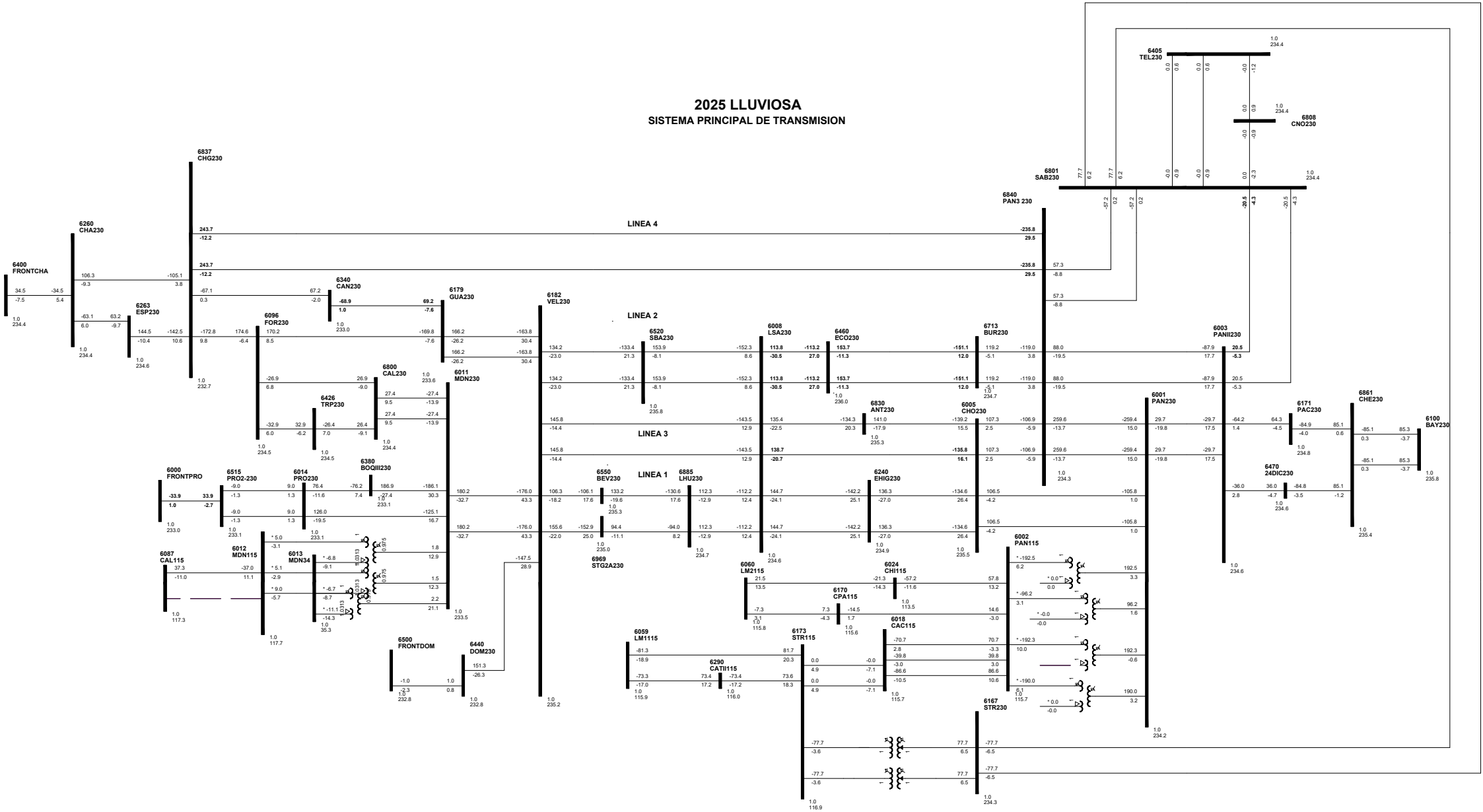
Contingencia 40



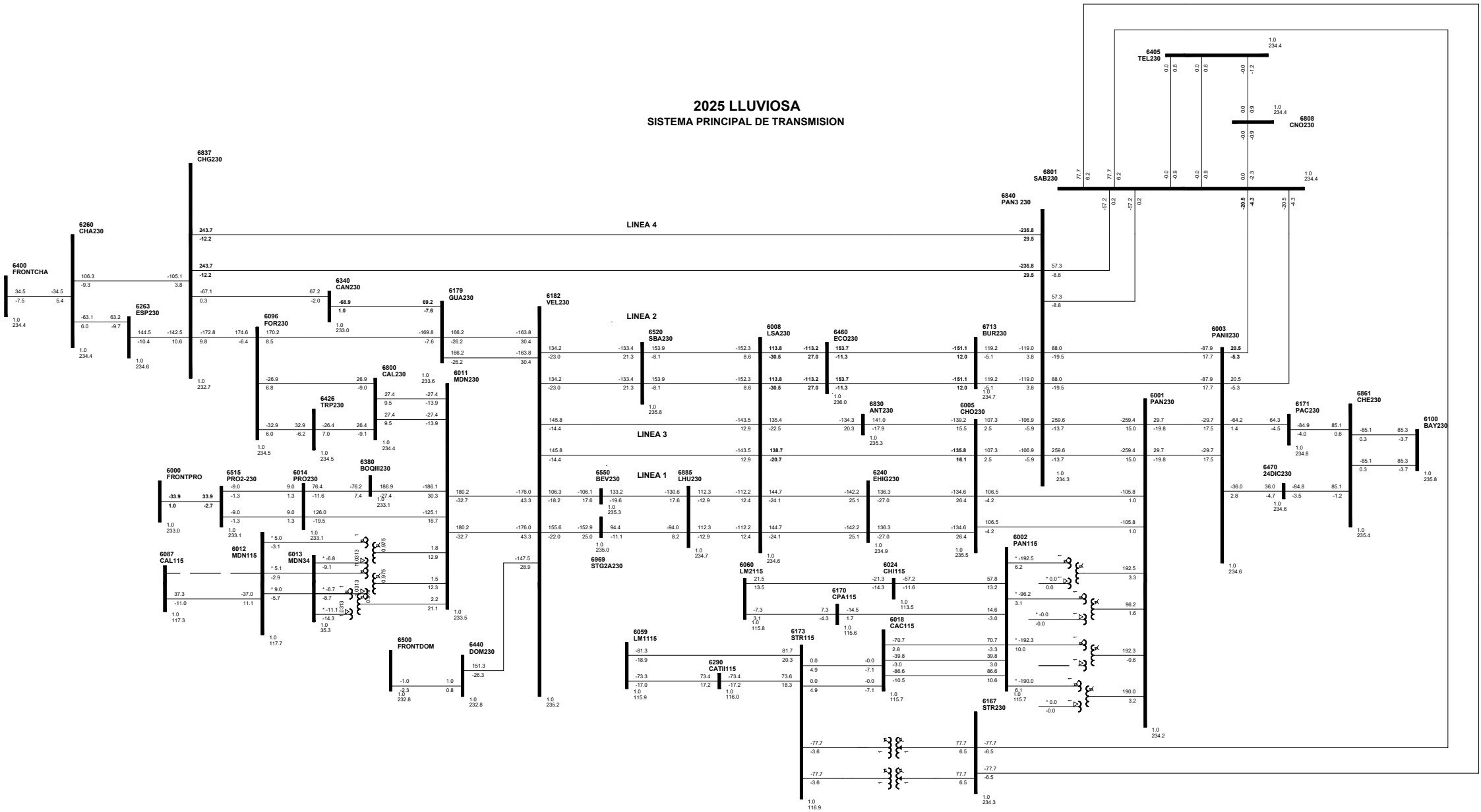
Contingencia 41



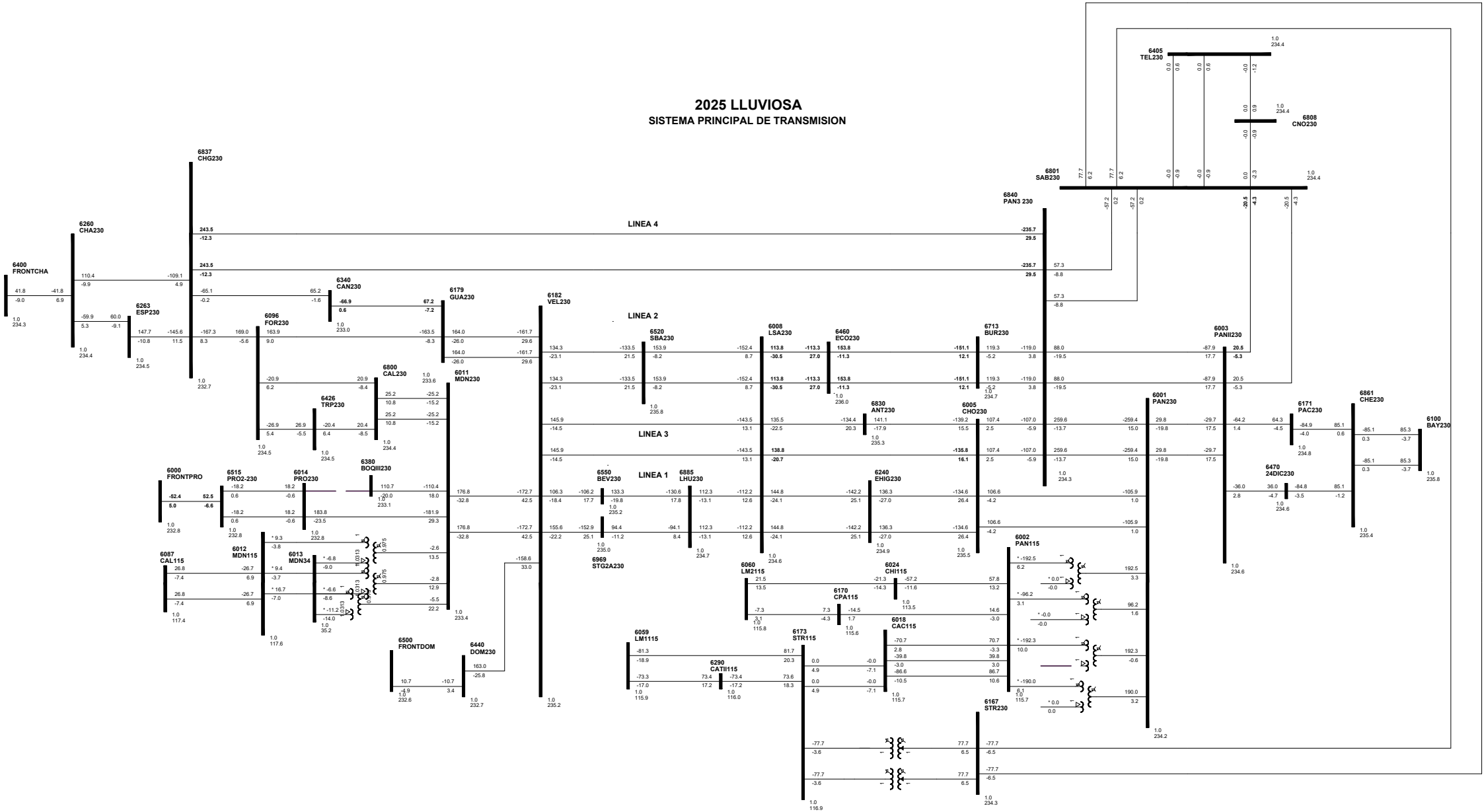
Contingencia 42



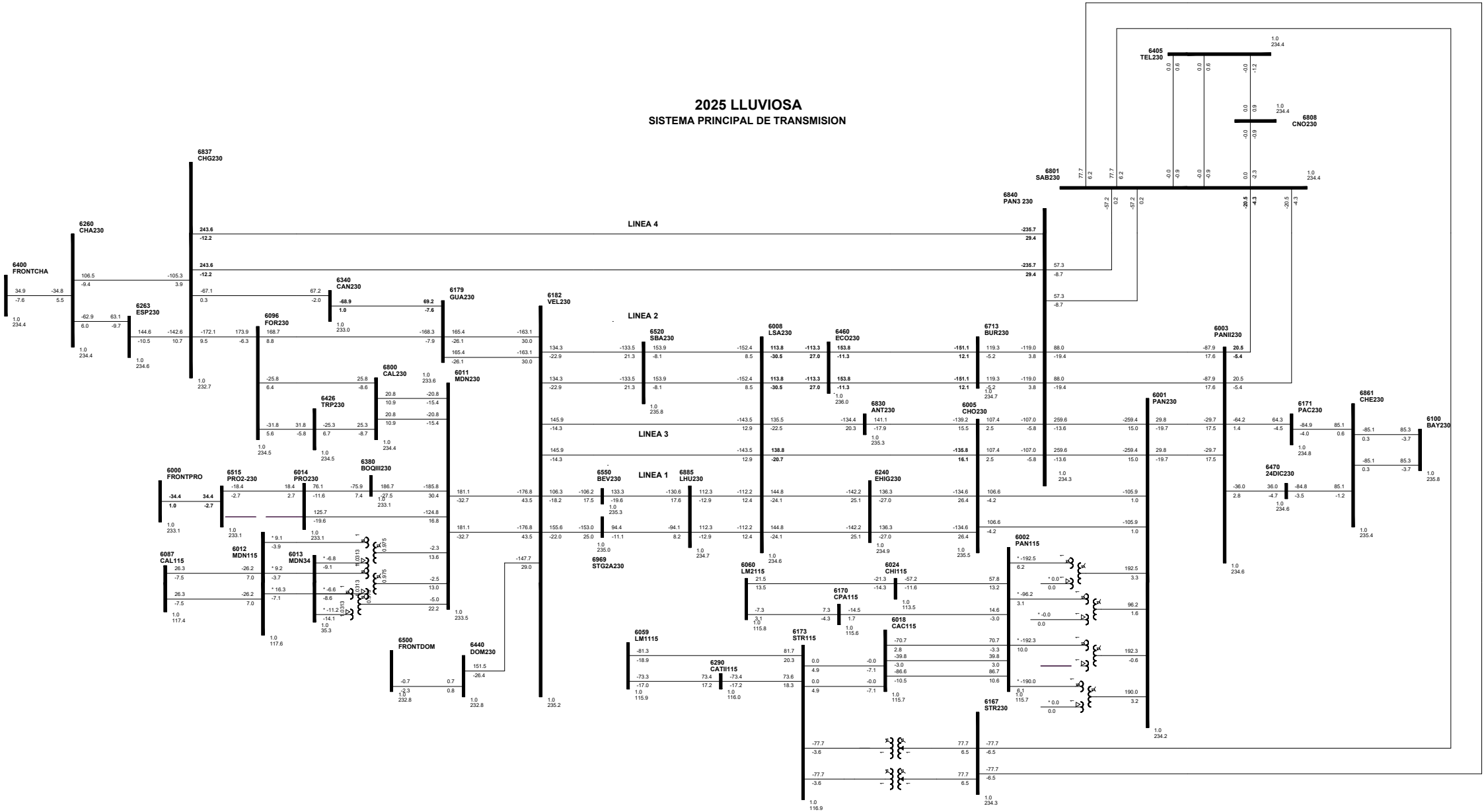
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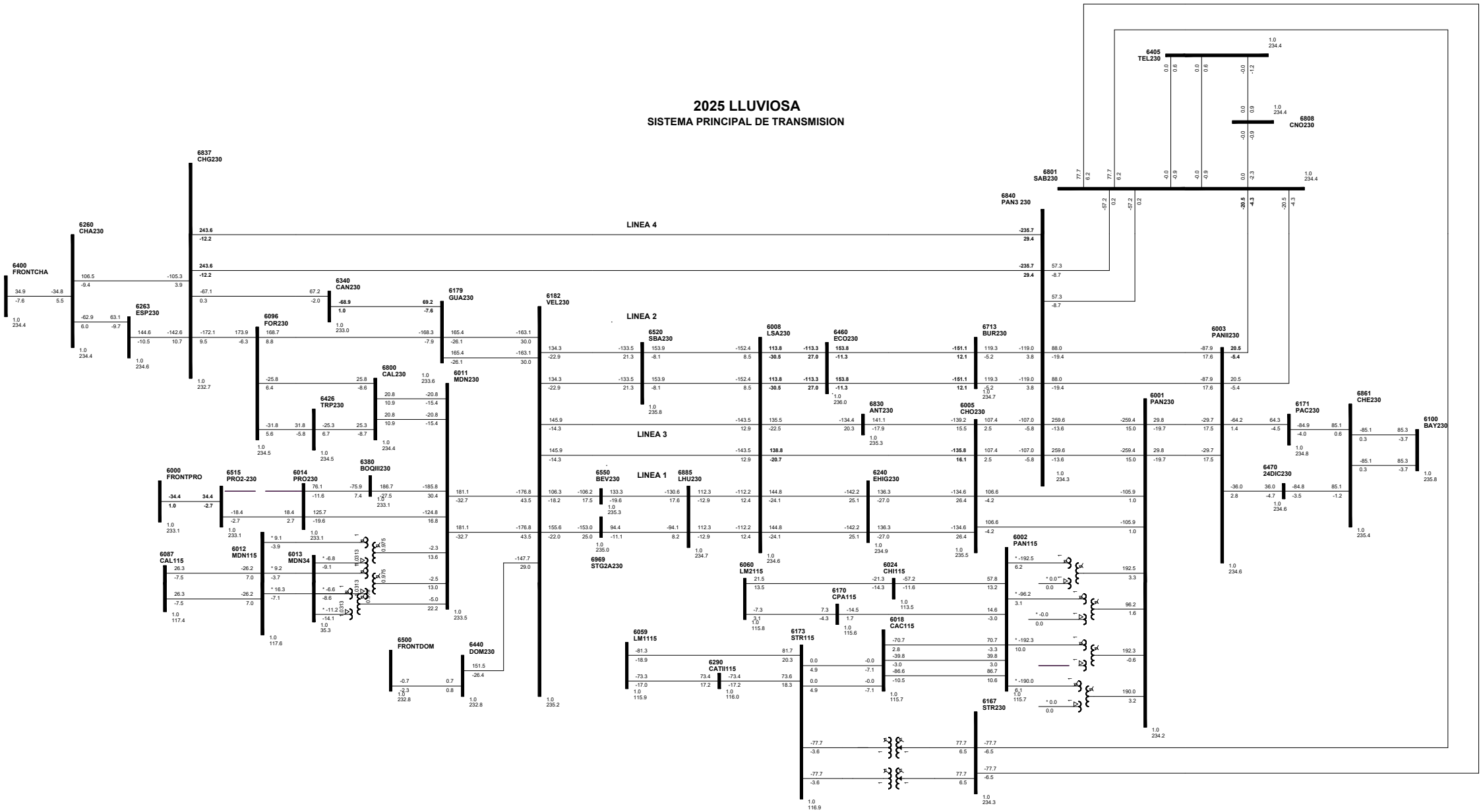


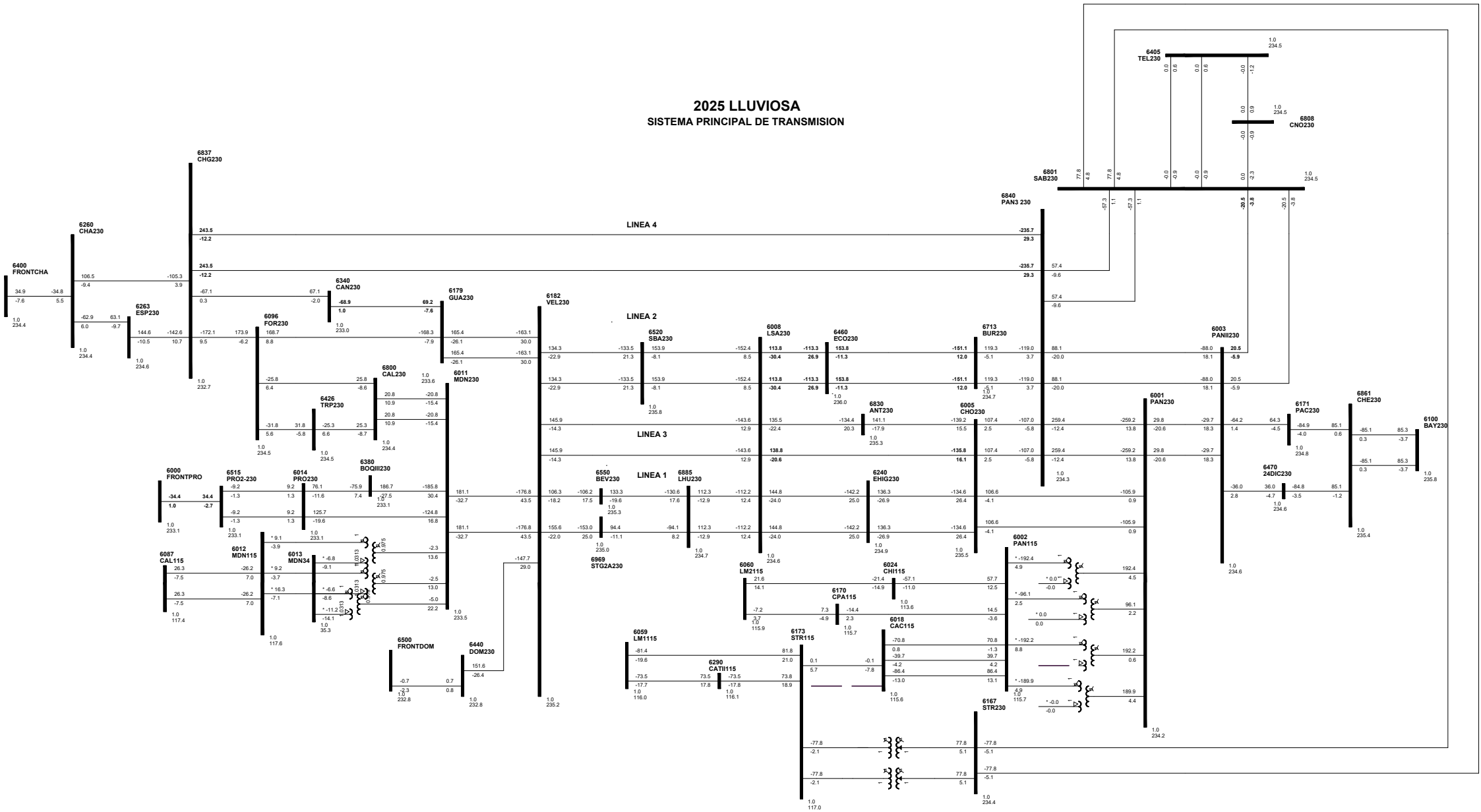
Contingencia 44

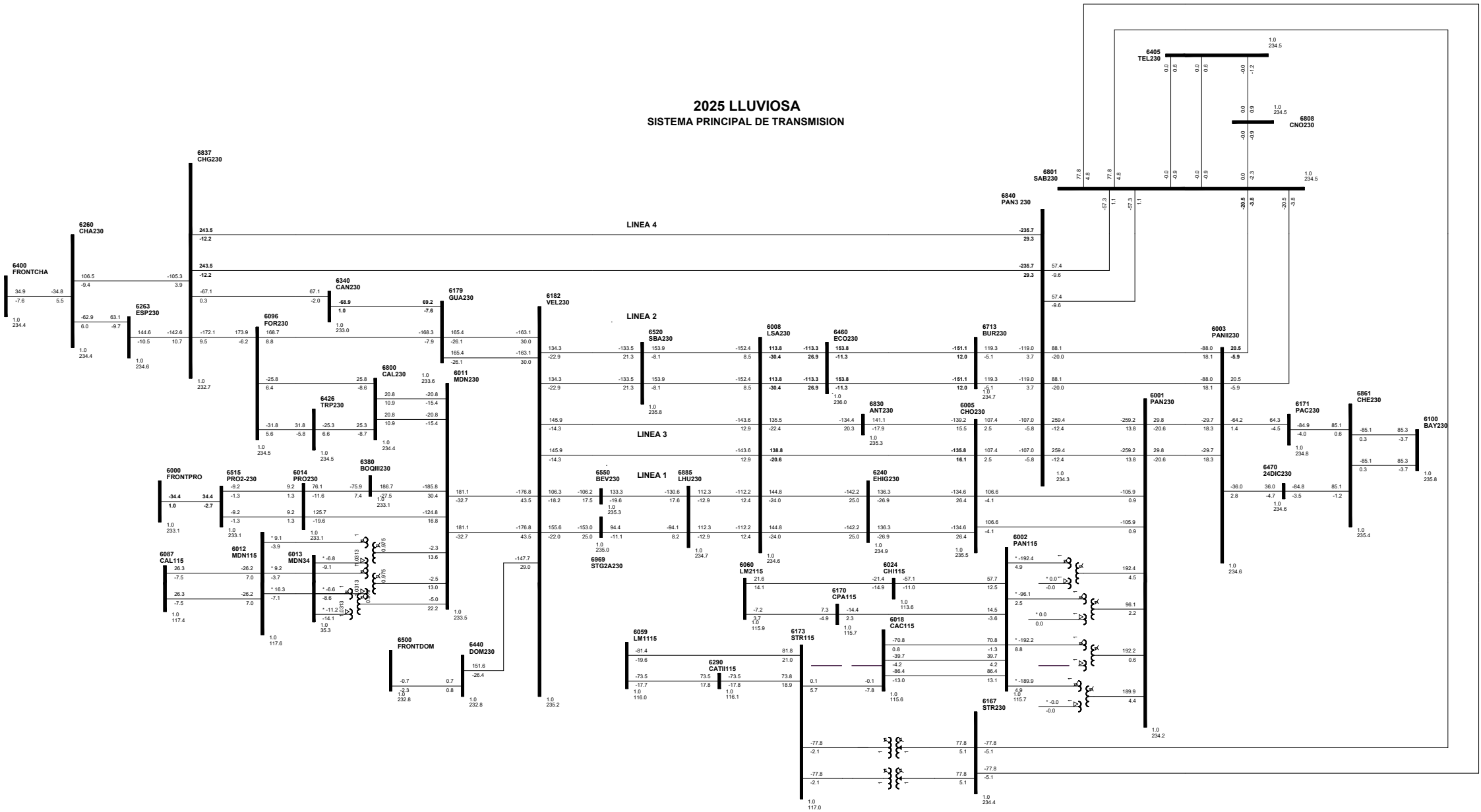


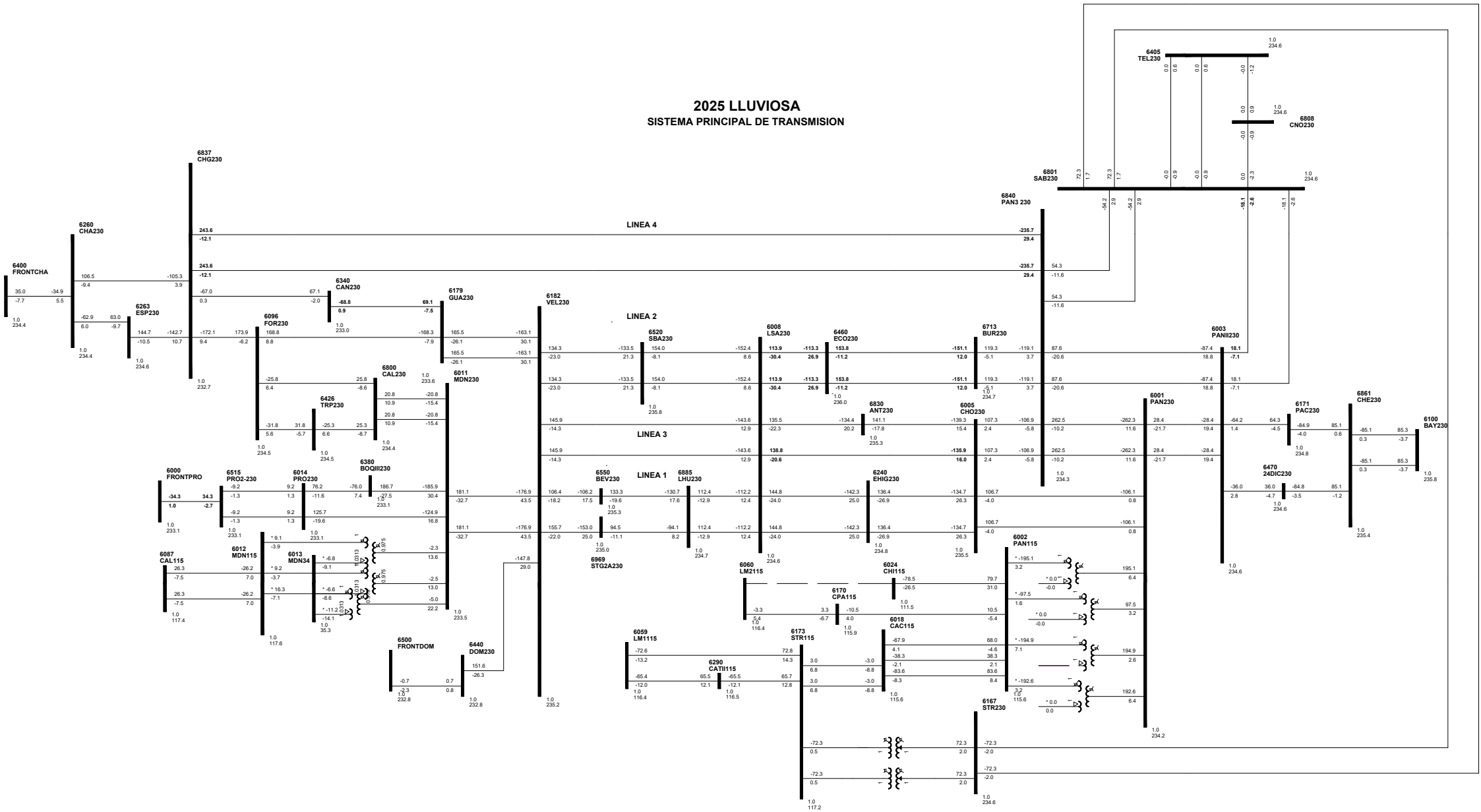
Contingencia 45



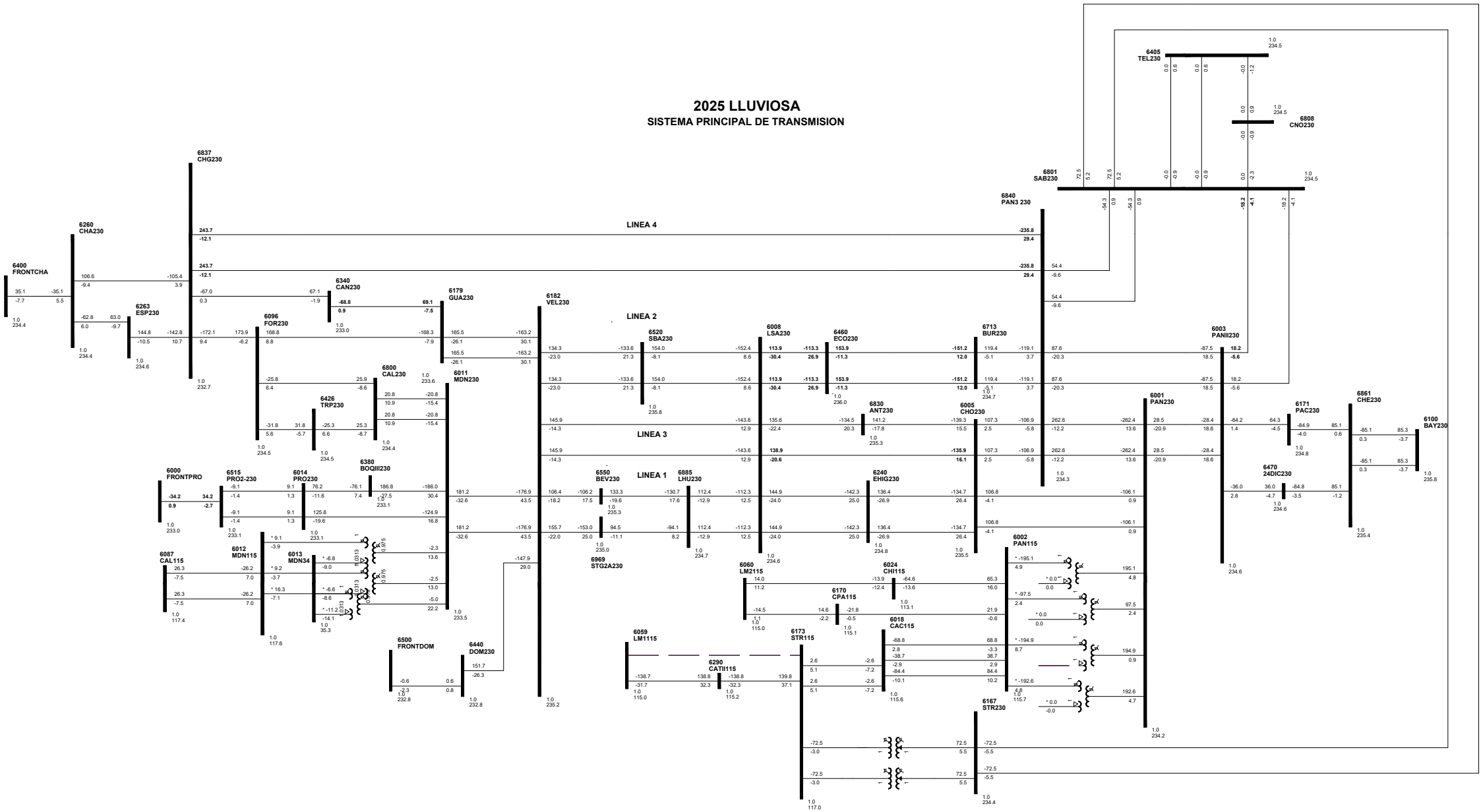

2025 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6830 ANT230
6713 BUR230
6005 CHO230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6002 PAN115
6024 CHI115
6240 EHIG230
6885 LHU230
6550 BEV230
6969 STG2A230
6060 LM2115
6170 CPA115
6018 CAC115
6173 STR115
6167 STR230
6059 LM1115
6290 CATII115
6440 DOM230
6500 FRONTDOM
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6012 MDN115
6013 MDN34
6087 CAL115


2025 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6550 BEV230
6885 LHU230
6520 SBA230
6008 LSA230
6460 ECO230
6830 ANT230
6969 STG2A230
6059 LM1115
6290 CATII115
6060 LM2115
6170 CPA115
6173 STR115
6018 CAC115
6024 CHI115
6240 EHIG230
6005 CHO230
6713 BUR230
6840 PAN3 230
6801 SAB230
6405 TEL230
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6100 BAY230
6470 24DIC230

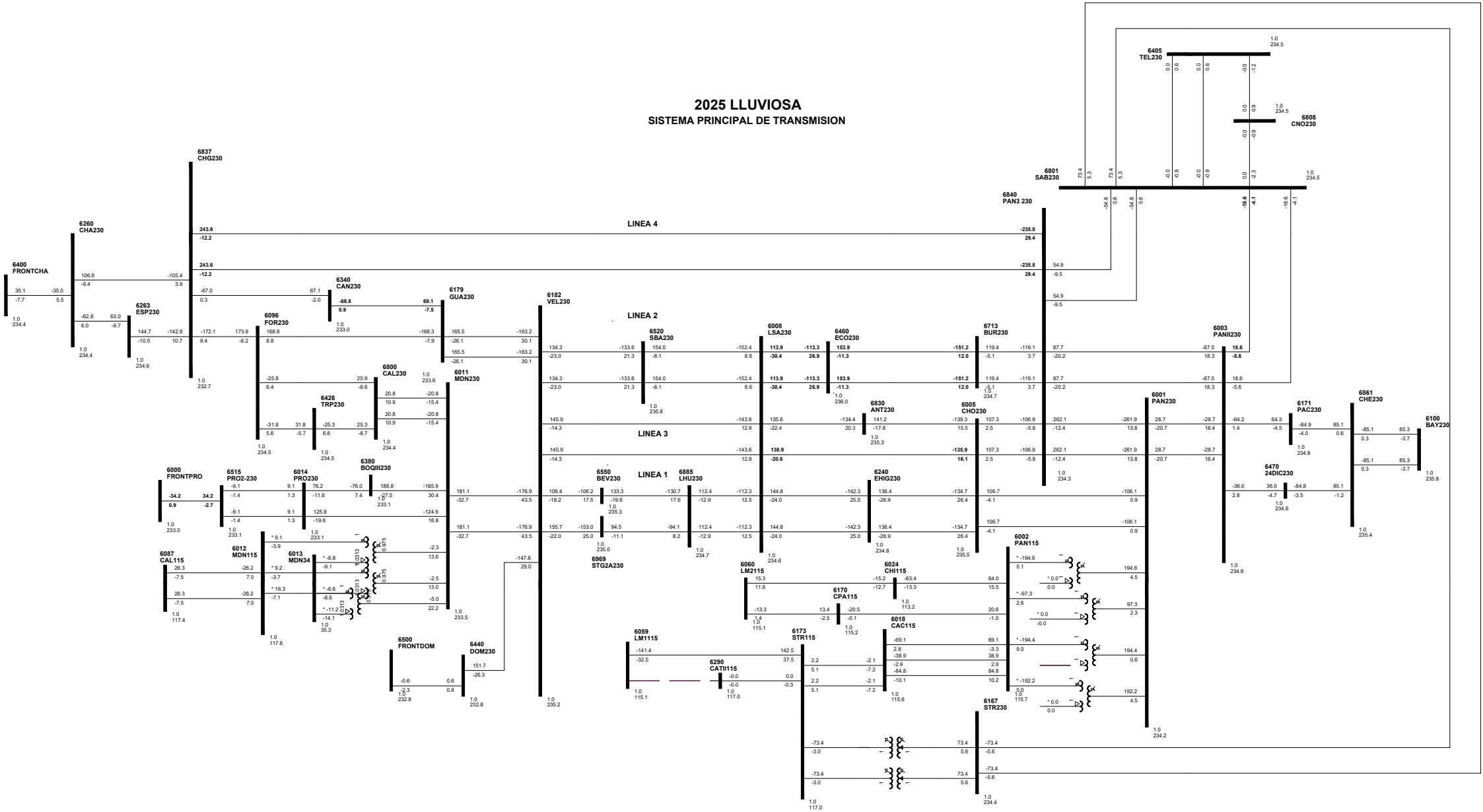

2025 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6830 ANT230
6713 BUR230
6005 CHO230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6087 CAL115
6012 MDN115
6013 MDN34
6550 BEV230
6885 LHU230
6240 EHIG230
6969 STG2A230
6500 FRONTDOM
6440 DOM230
6059 LM1115
6290 CATII115
6173 STR115
6060 LM2115
6170 CPA115
6024 CHI115
6018 CAC115
6002 PAN115
6167 STR230


2025 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6520 SBA230
6550 BEV230
6885 LHU230
6008 LSA230
6460 ECO230
6830 ANT230
6240 EHIG230
6969 STG2A230
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6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6167 STR230
6713 BUR230
6005 CHO230
6840 PAN3 230
6801 SAB230
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6001 PAN230
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6100 BAY230
6470 24DIC230

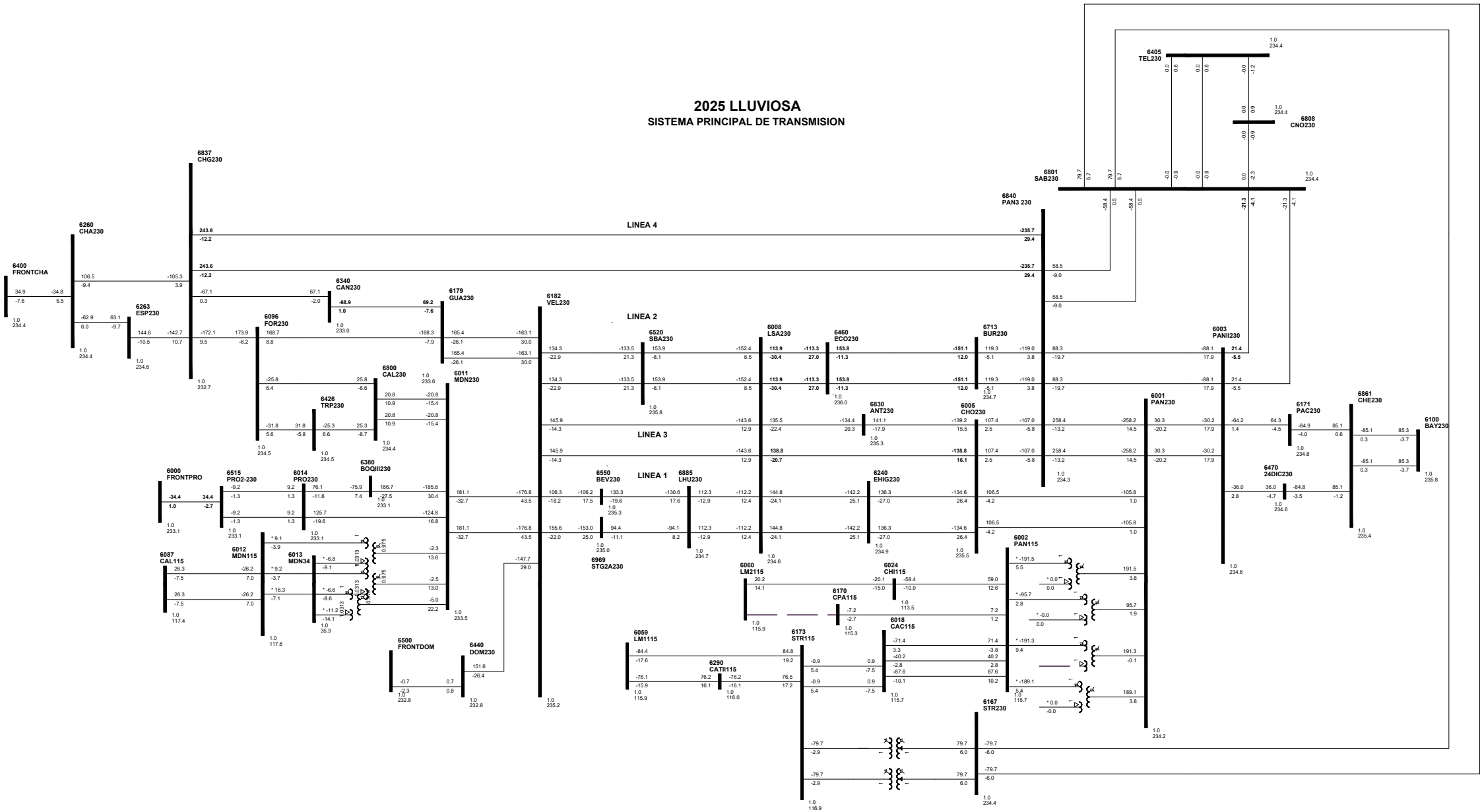
Contingencia 50



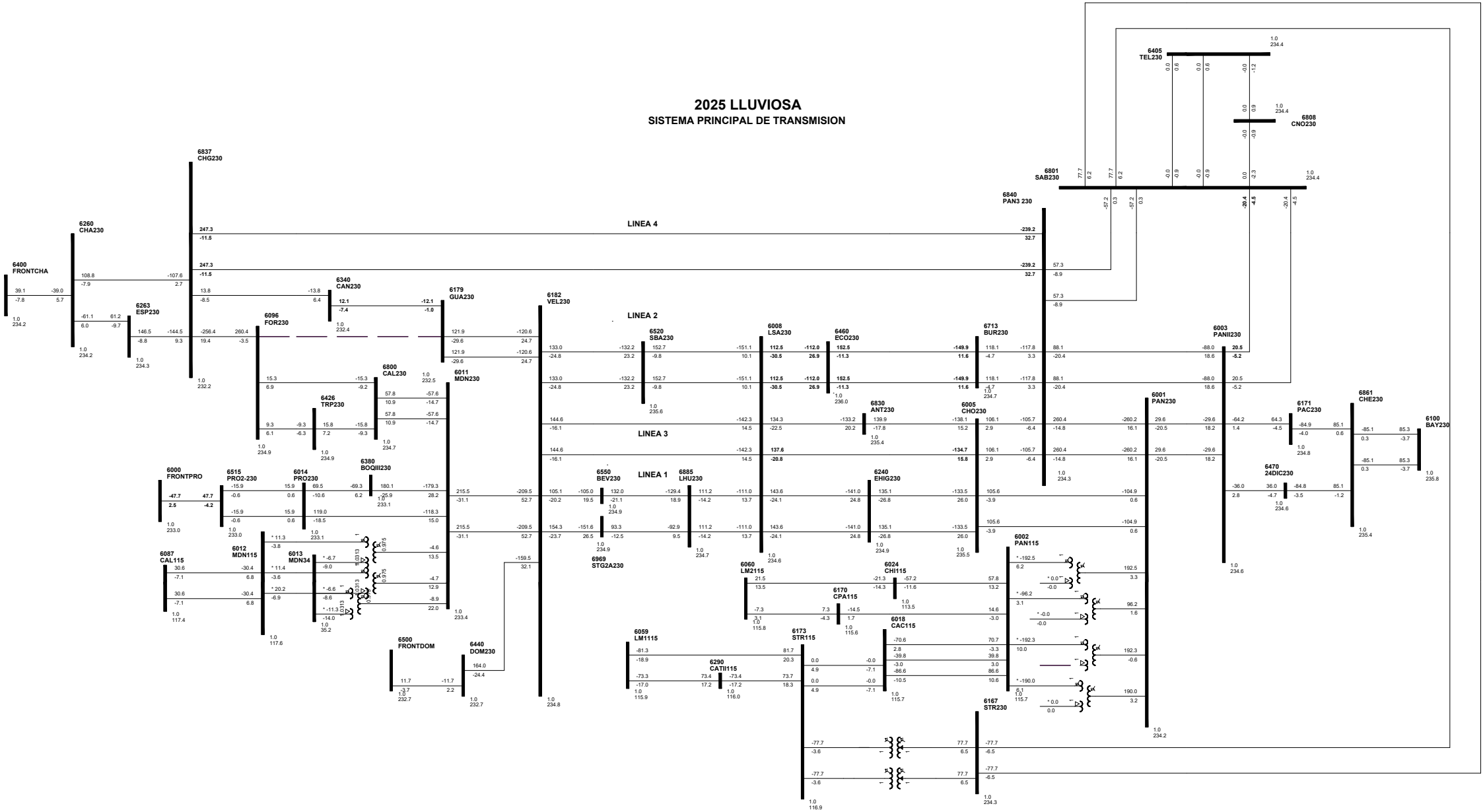
Contingencia 51



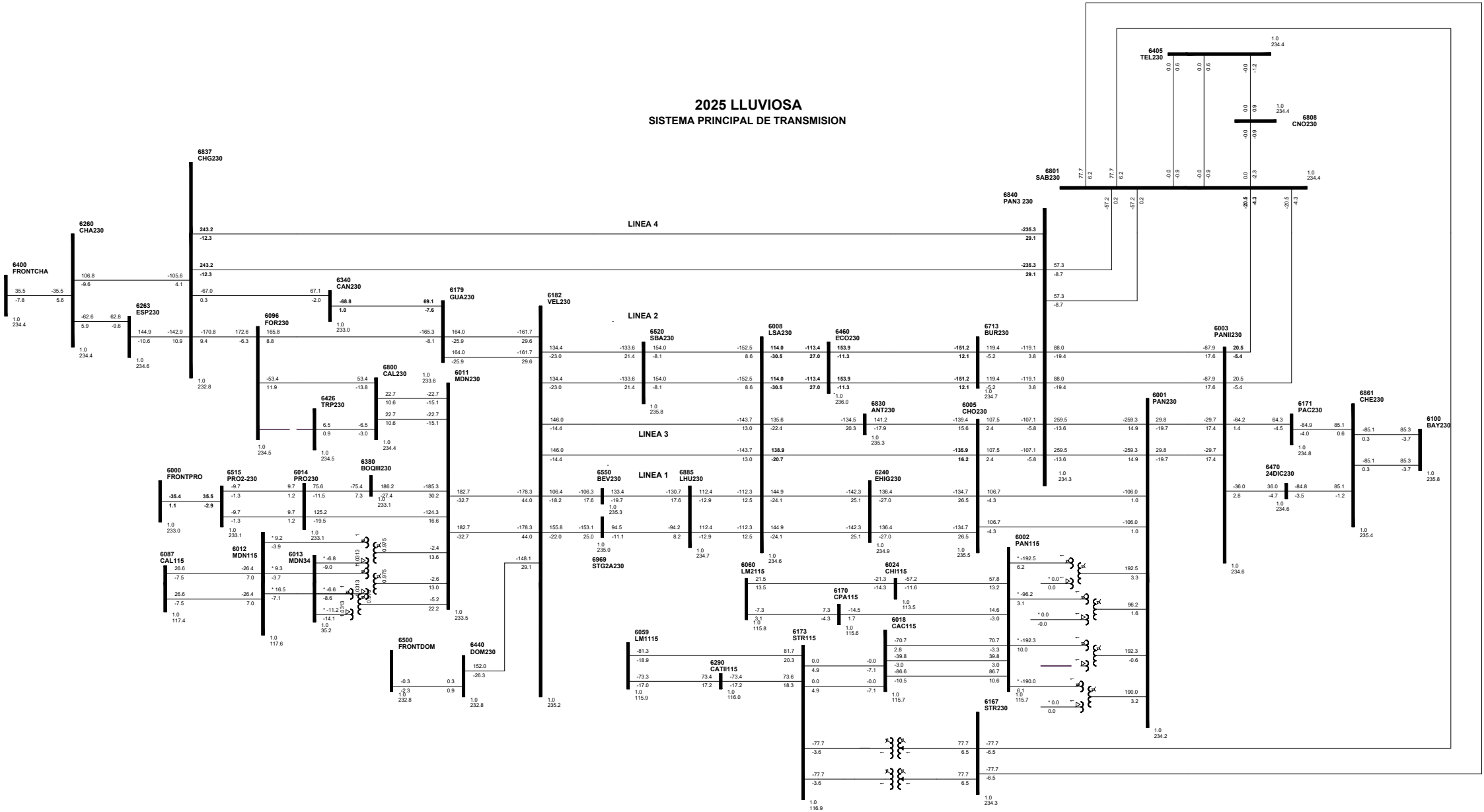
Contingencia 52



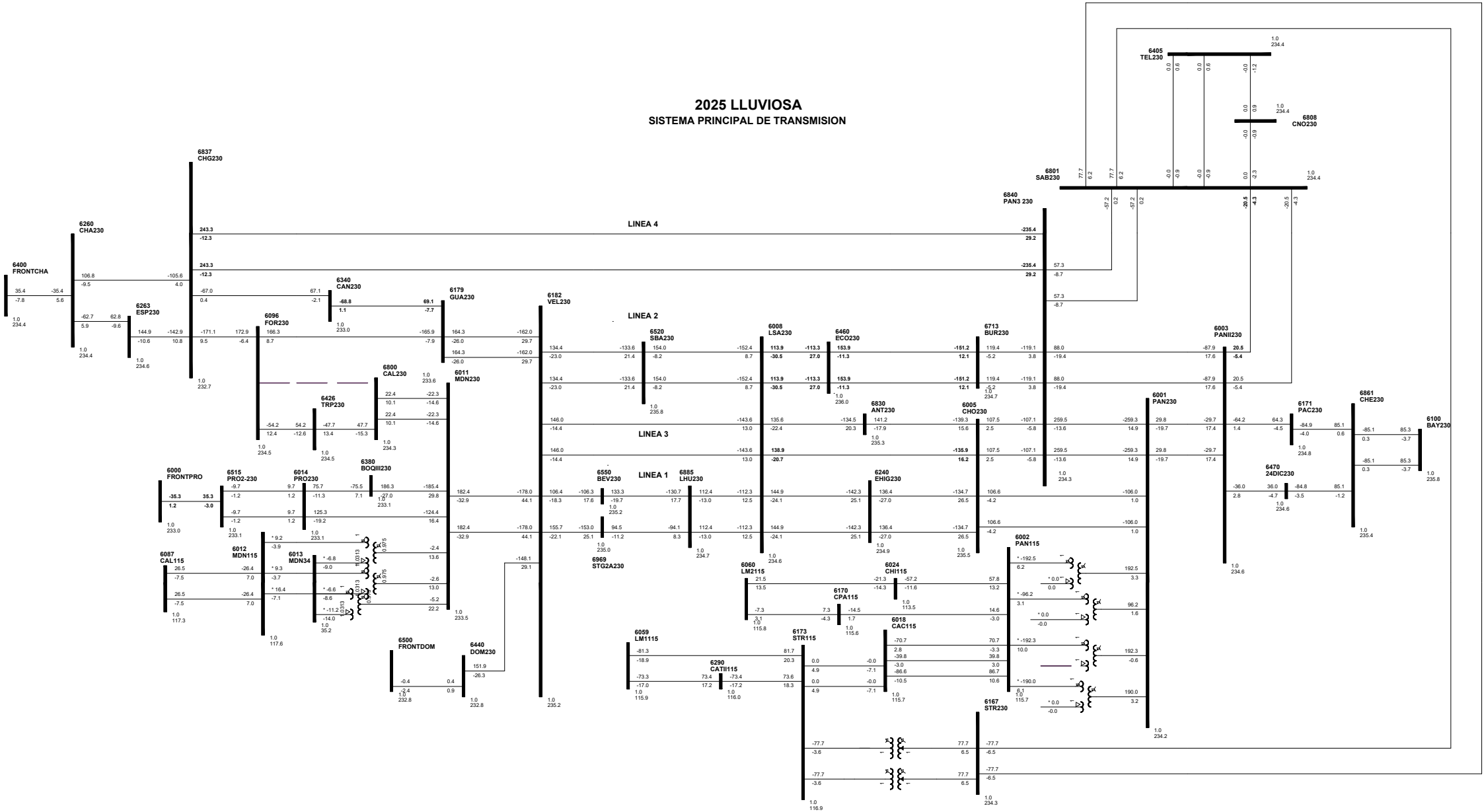
Contingencia 53



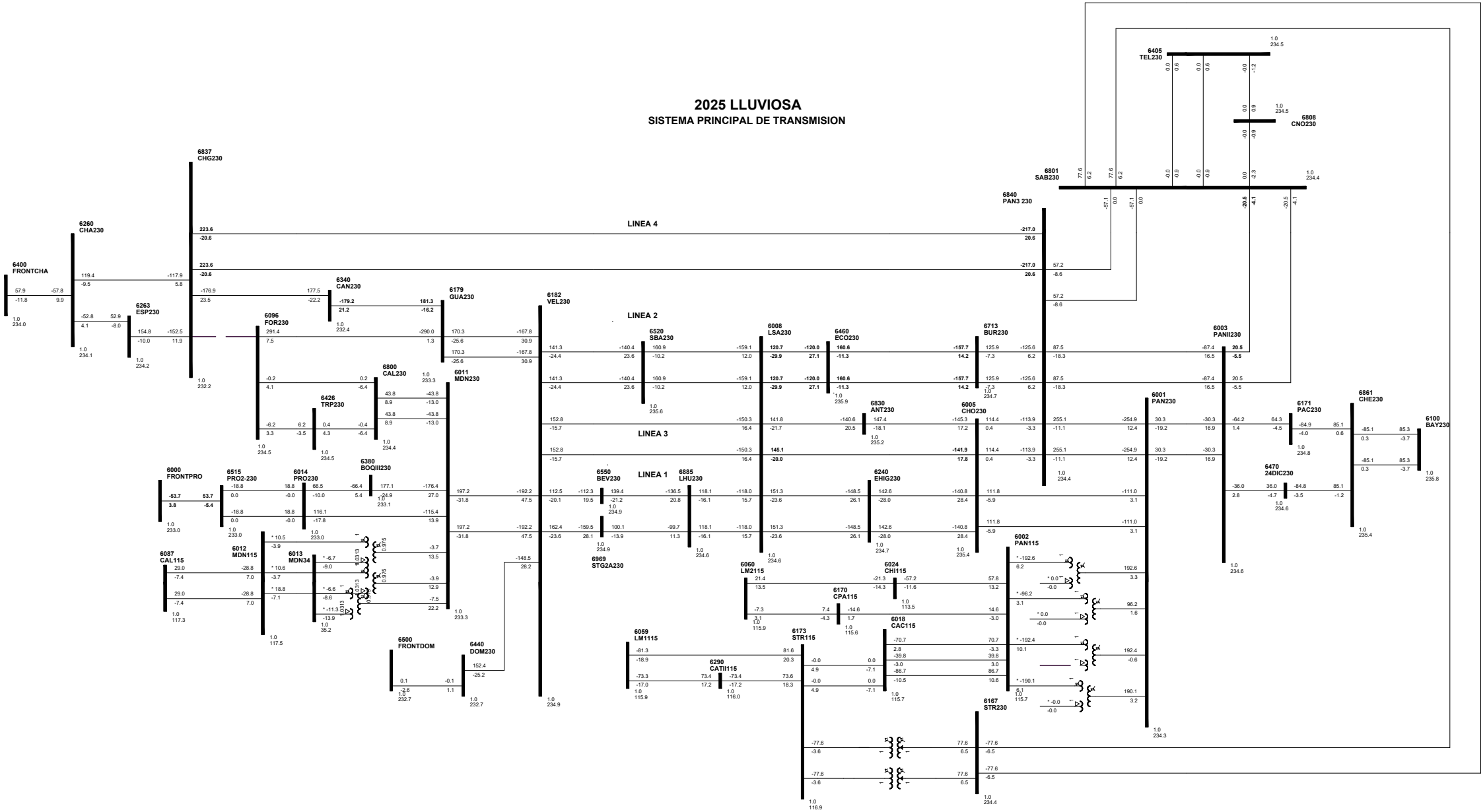
Contingencia 54



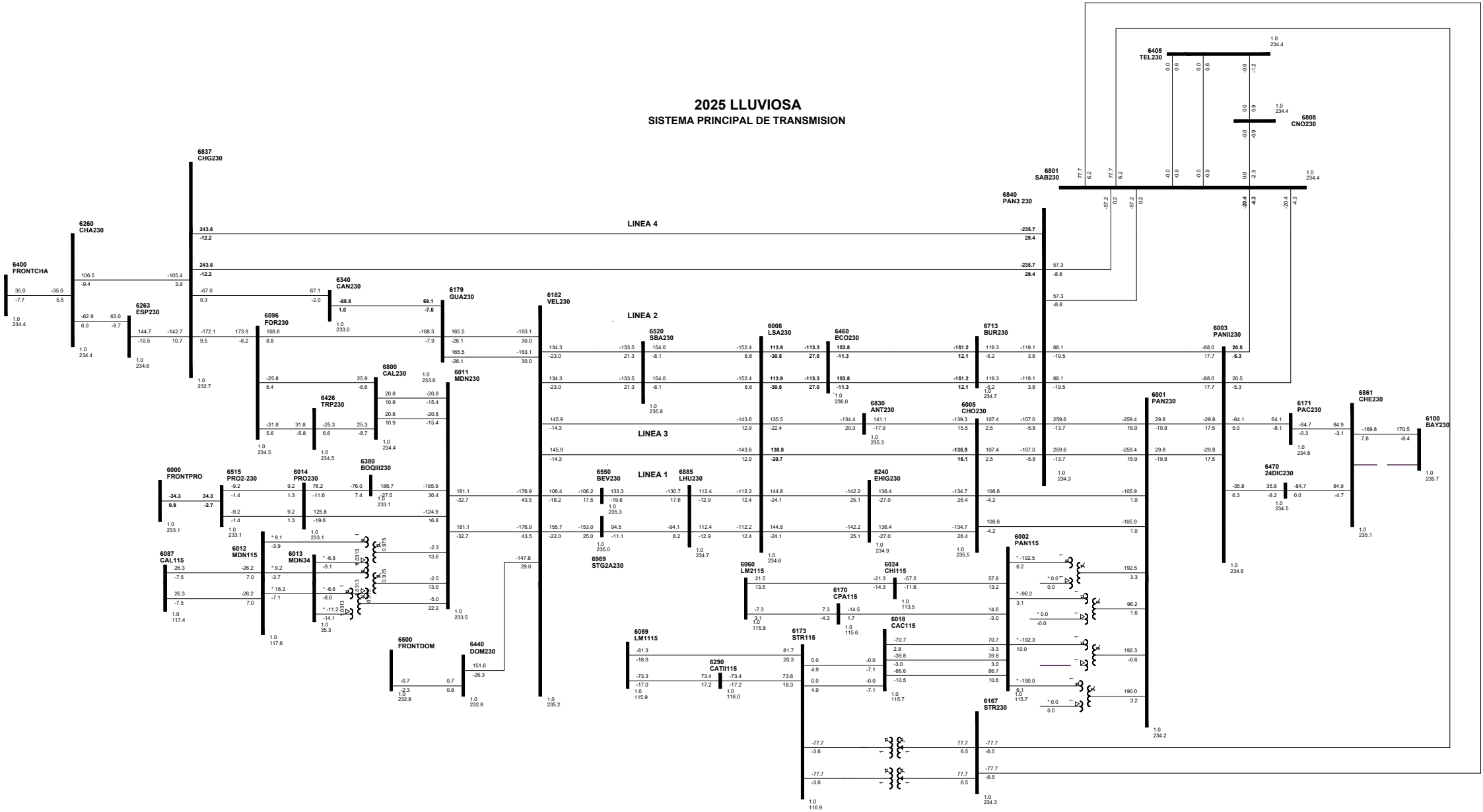
Contingencia 55



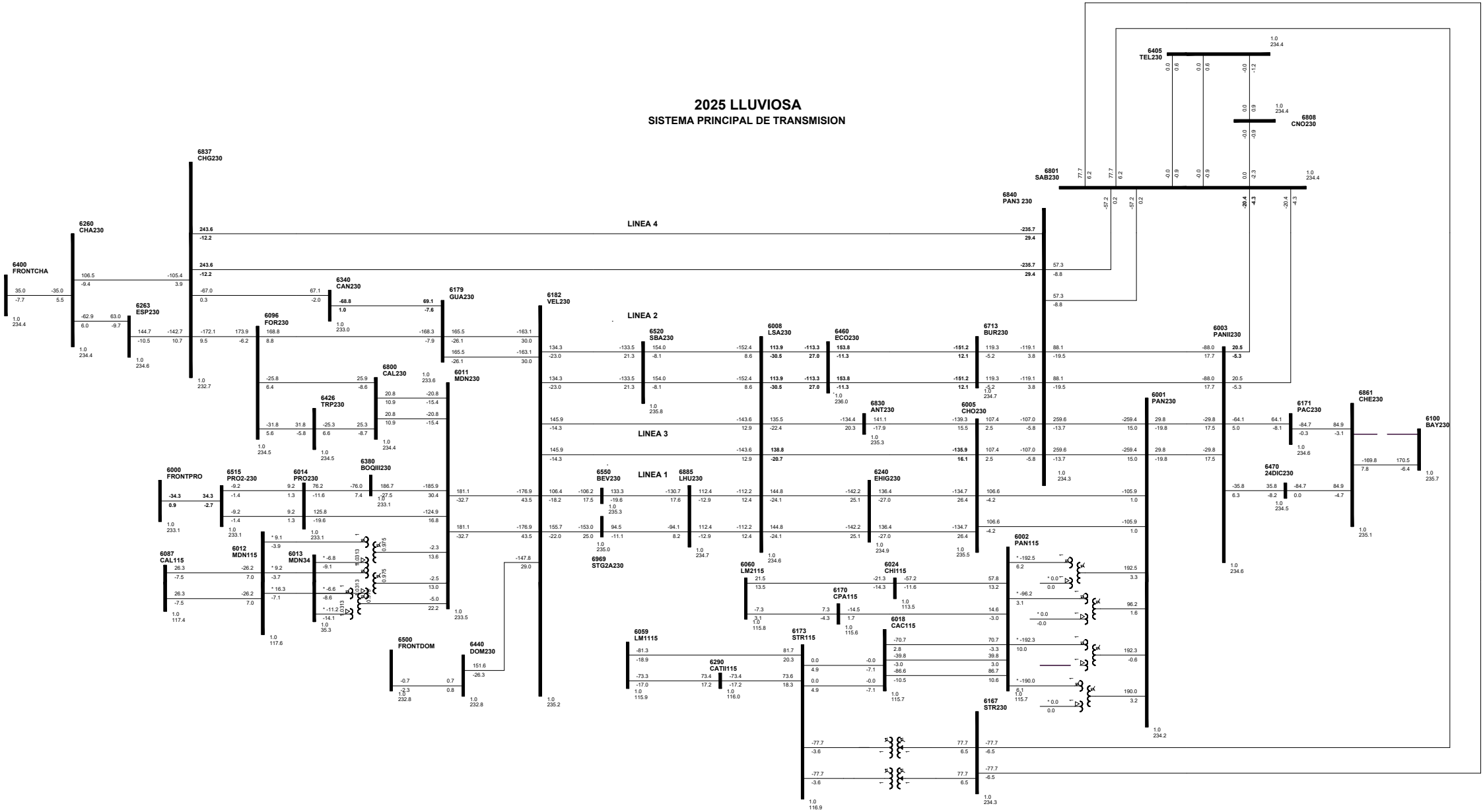
Contingencia 56



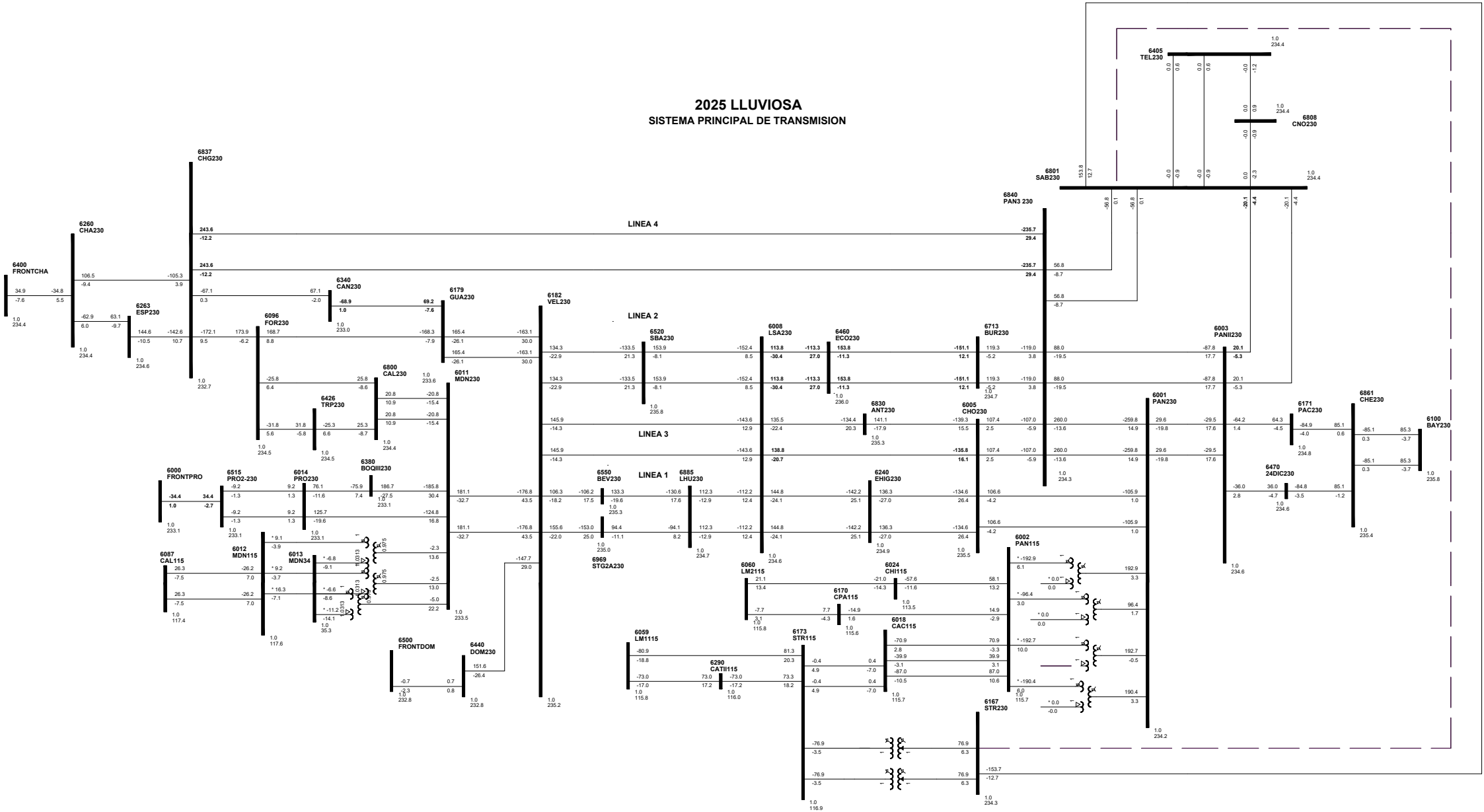
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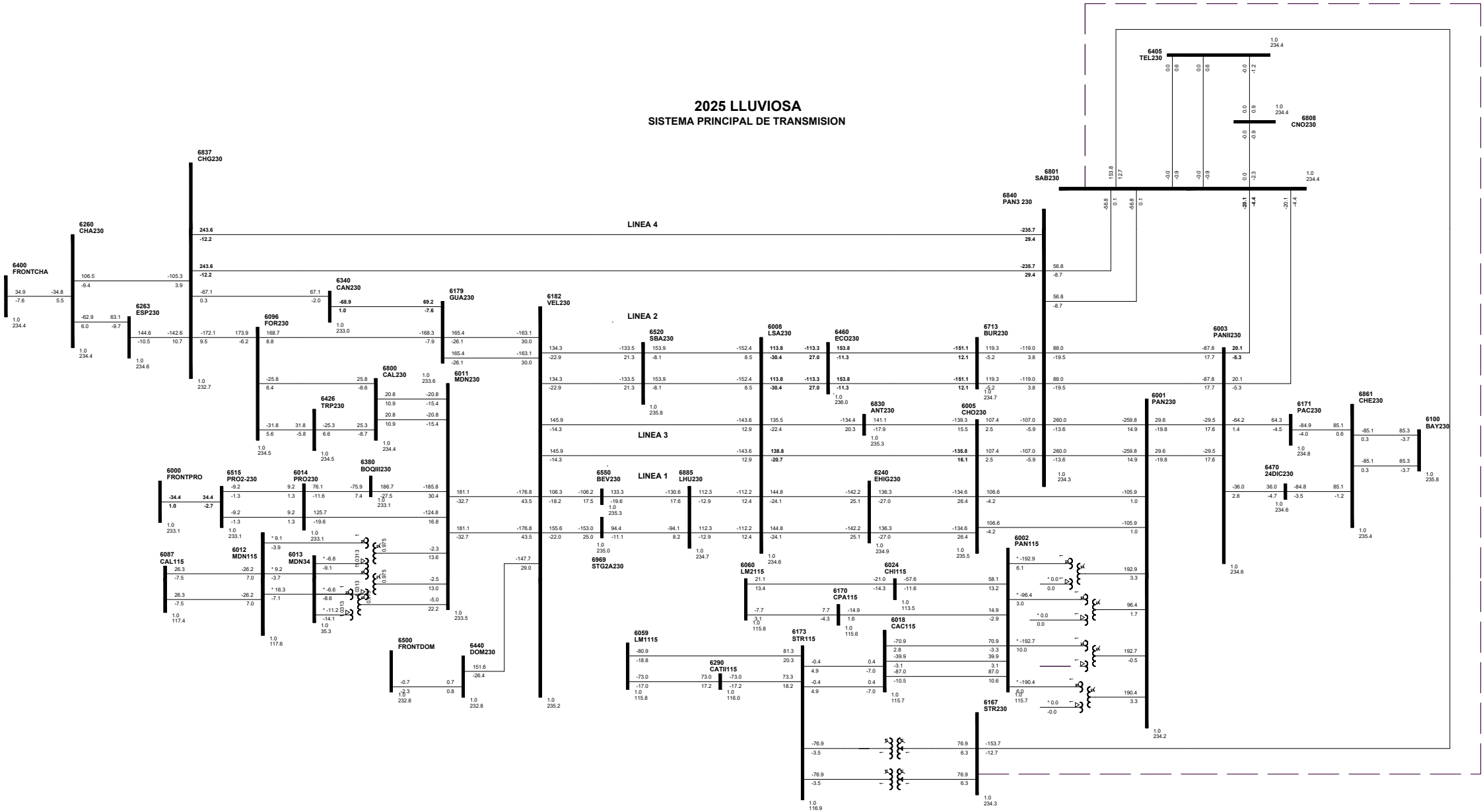


Contingencia 58

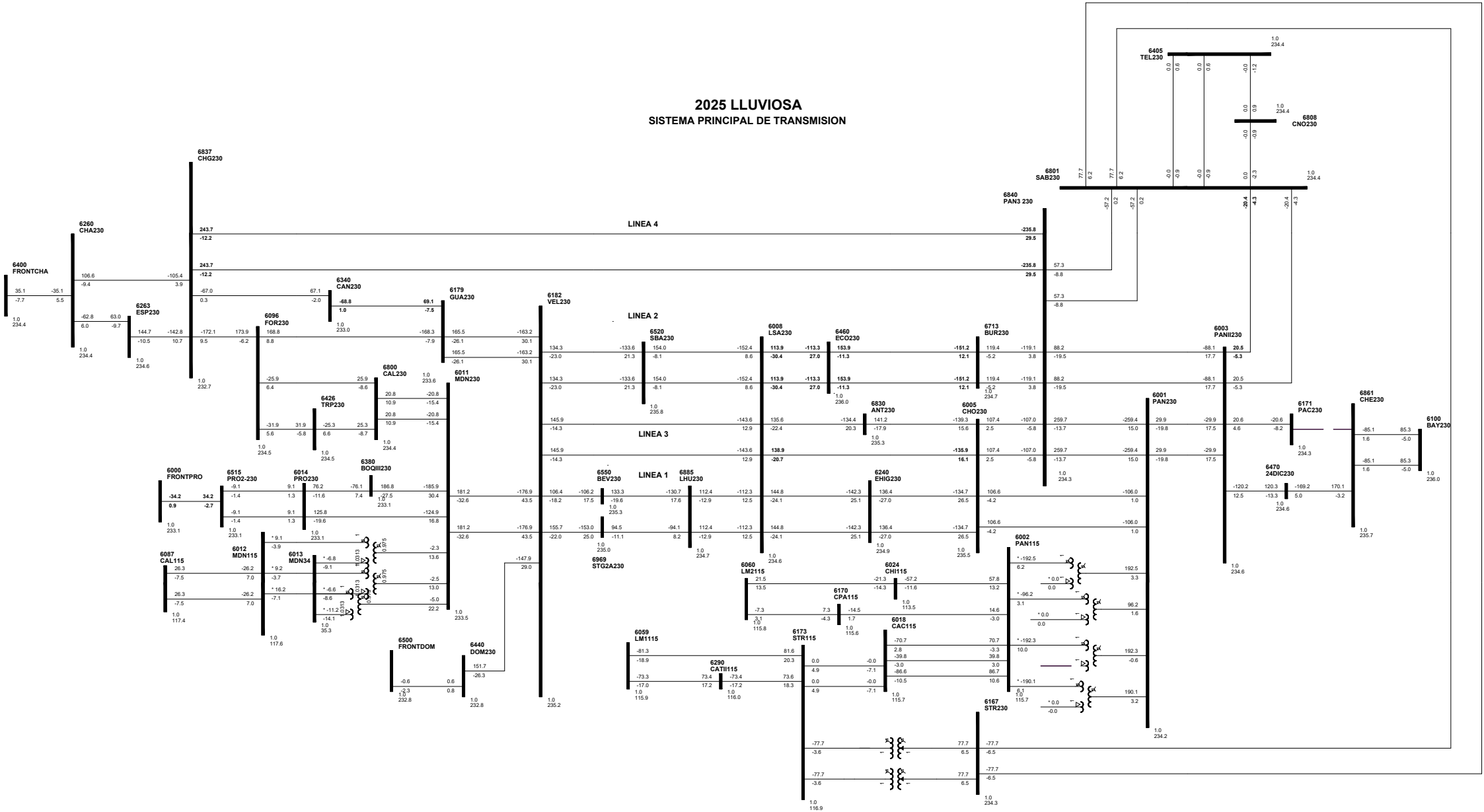


Contingencia 59

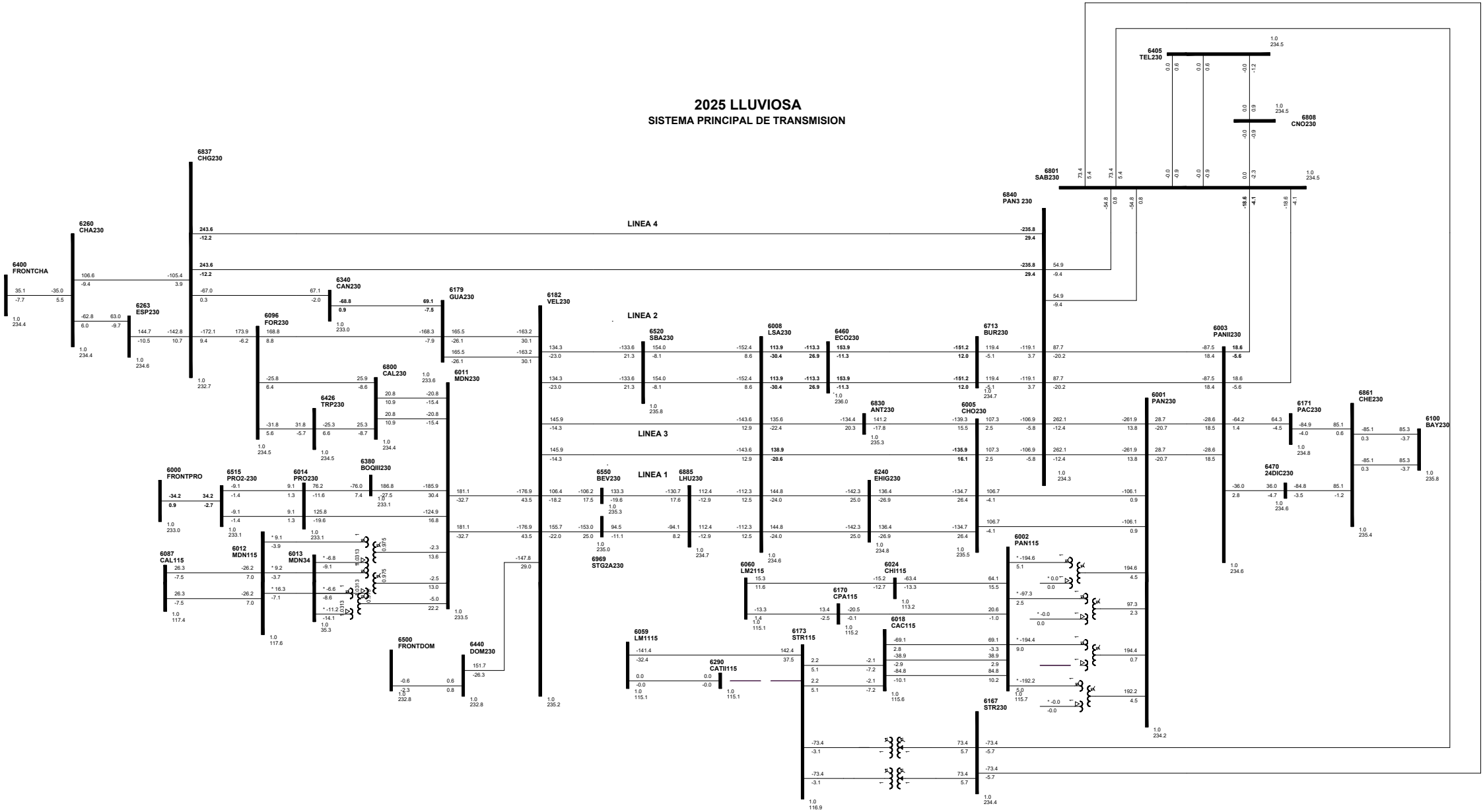



2025 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6400 FRONTCHA
6260 CHA230
6263 ESP230
6837 CHG230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6830 ANT230
6005 CHO230
6240 EHIG230
6550 BEV230
6885 LHU230
6969 STG2A230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6012 MDN115
6013 MDN34
6087 CAL115
6500 FRONTDOM
6440 DOM230
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6173 STR115
6060 LM2115
6170 CPA115
6024 CHI115
6018 CAC115
6002 PAN115
6167 STR230

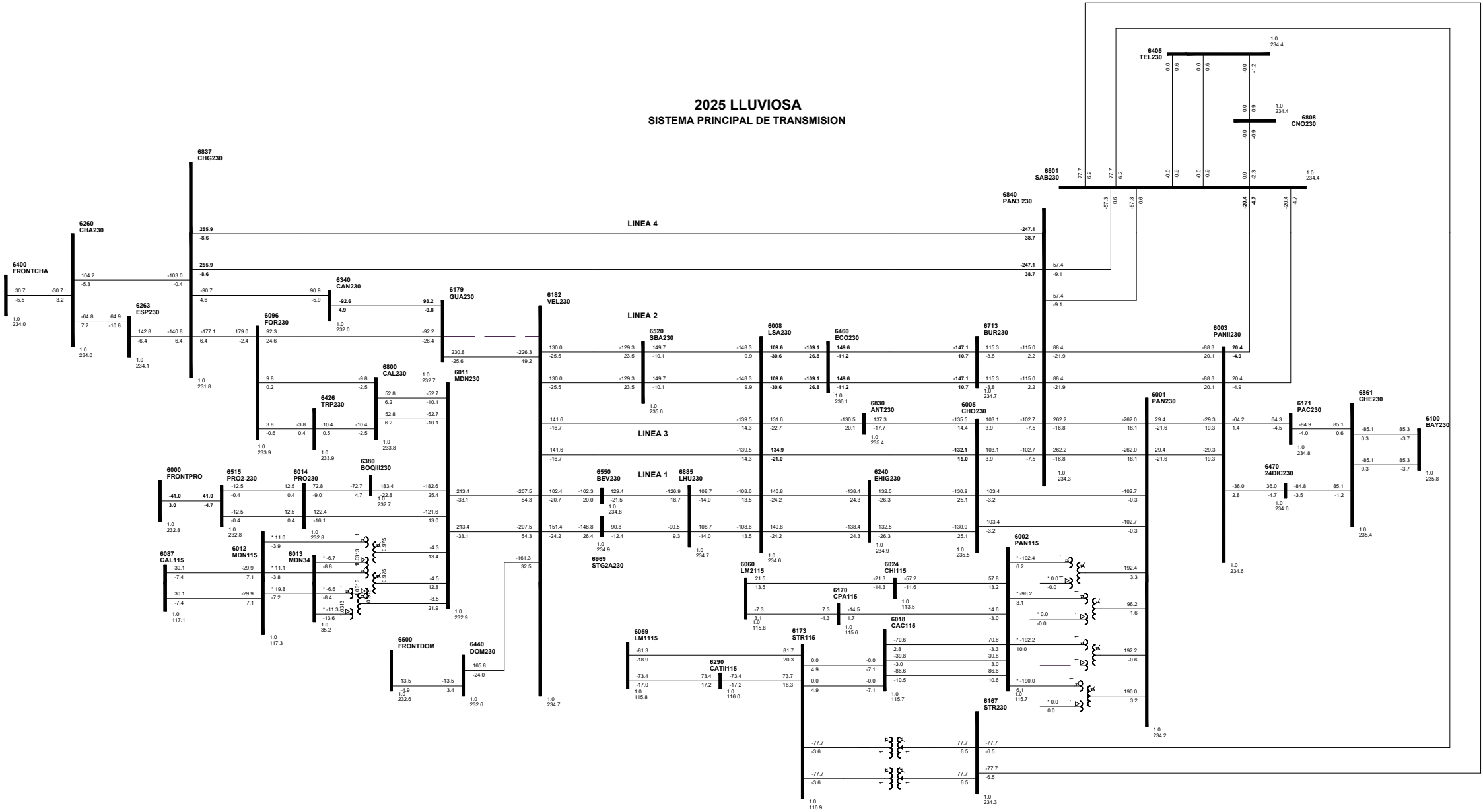
Contingencia 61



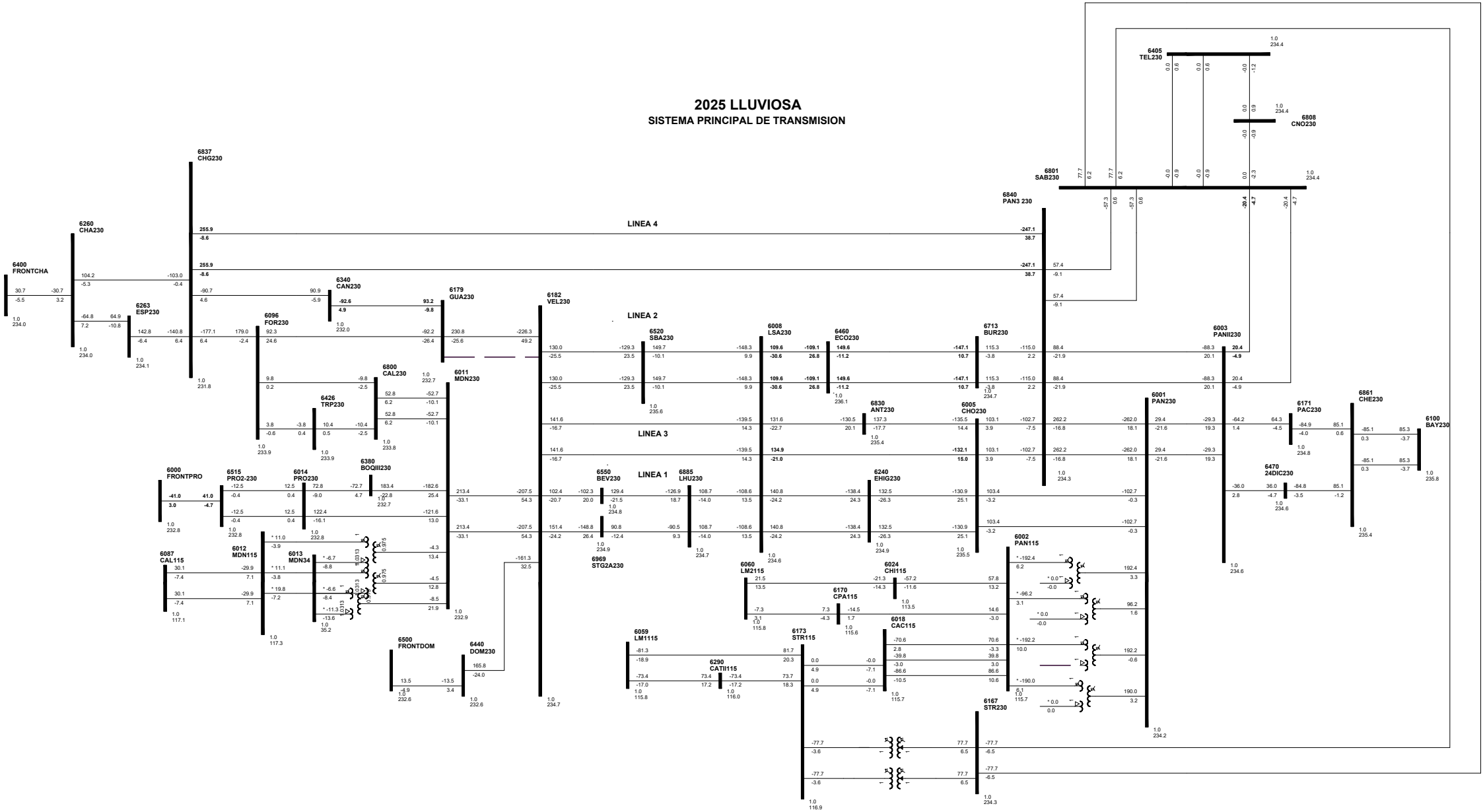
Contingencia 62



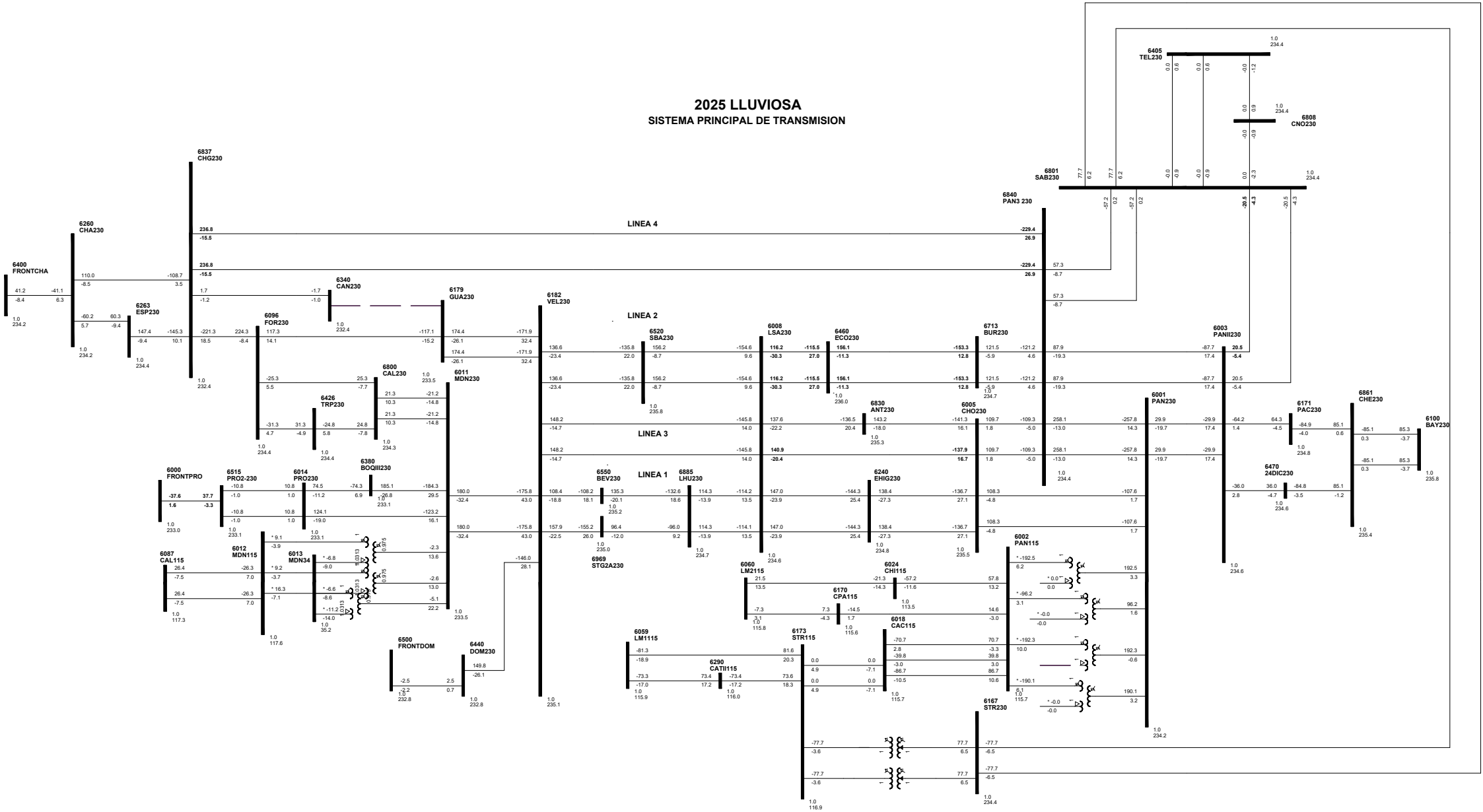
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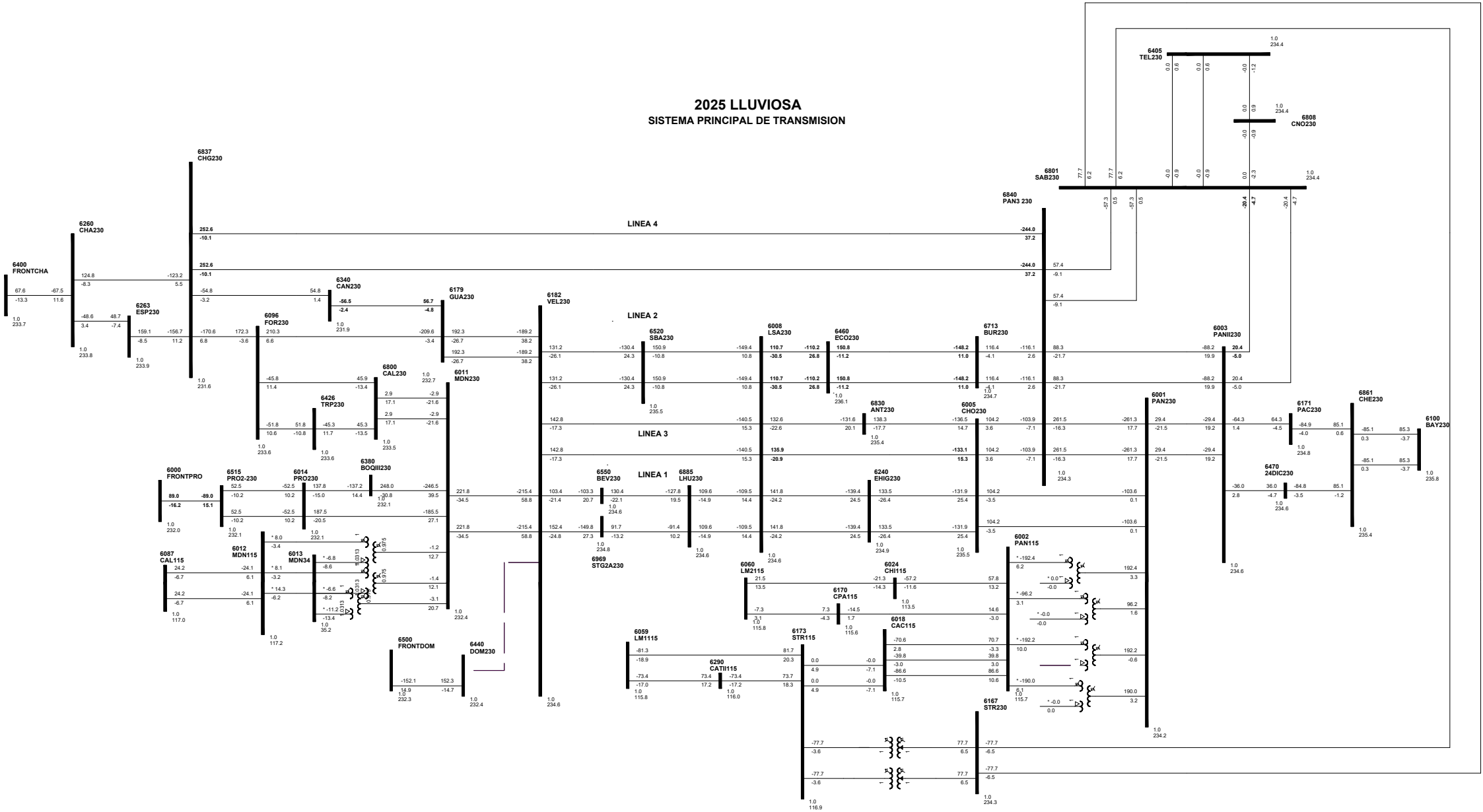


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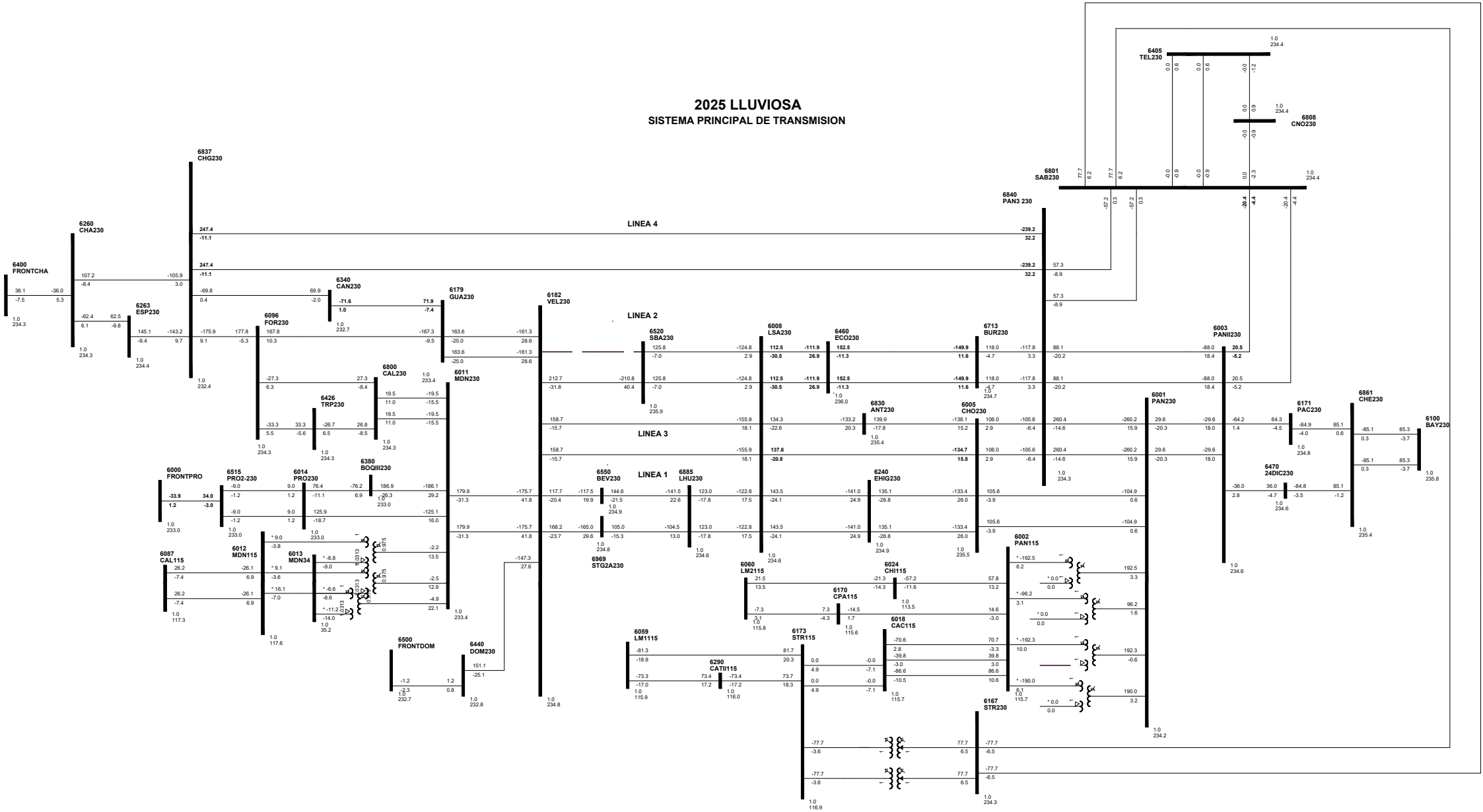


Contingencia 65

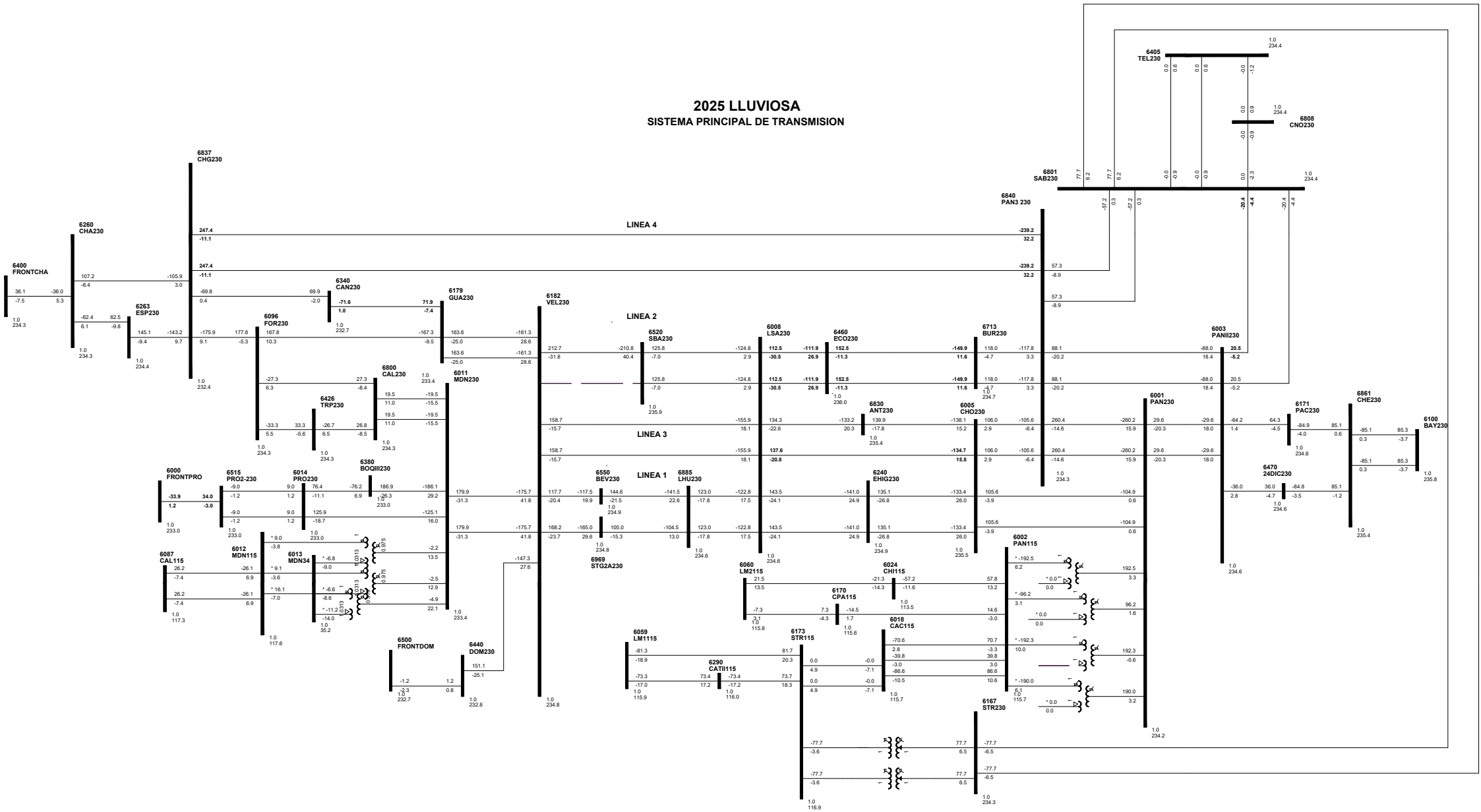



2025 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6263 ESP230
6837 CHG230
6340 CAN230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6179 GUA230
6182 VEL230
6520 SBA230
6550 BEV230
6885 LHU230
6008 LSA230
6460 ECO230
6830 ANT230
6713 BUR230
6005 CHO230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6003 PANII230
6001 PAN230
6002 PAN115
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6240 EHIG230
6024 CHI115
6018 CAC115
6167 STR230
6060 LM2115
6170 CPA115
6173 STR115
6059 LM1115
6290 CATII115
6969 STG2A230
6440 DOM230
6500 FRONTDOM
6000 FRONTPRO
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6087 CAL115

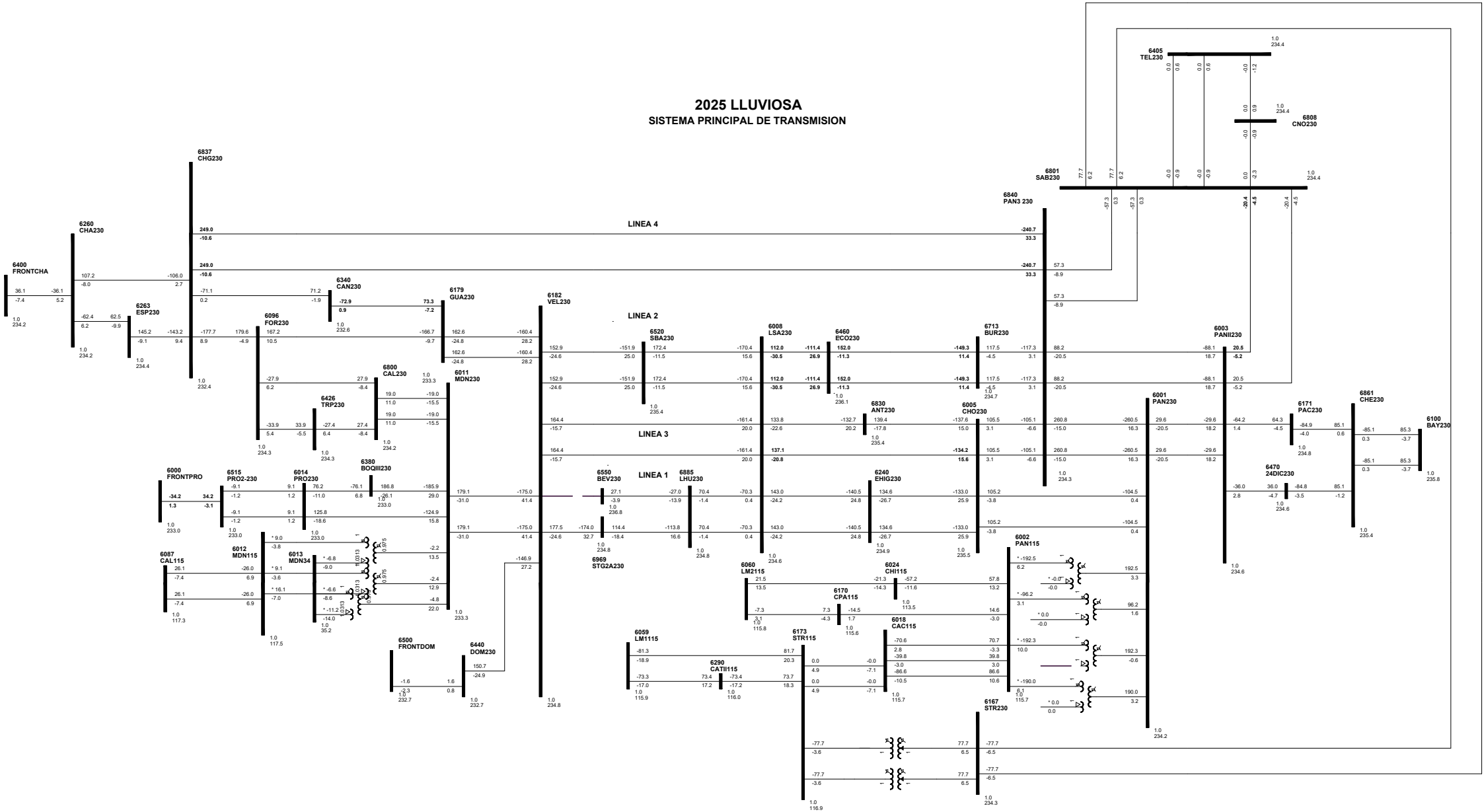
Contingencia 67



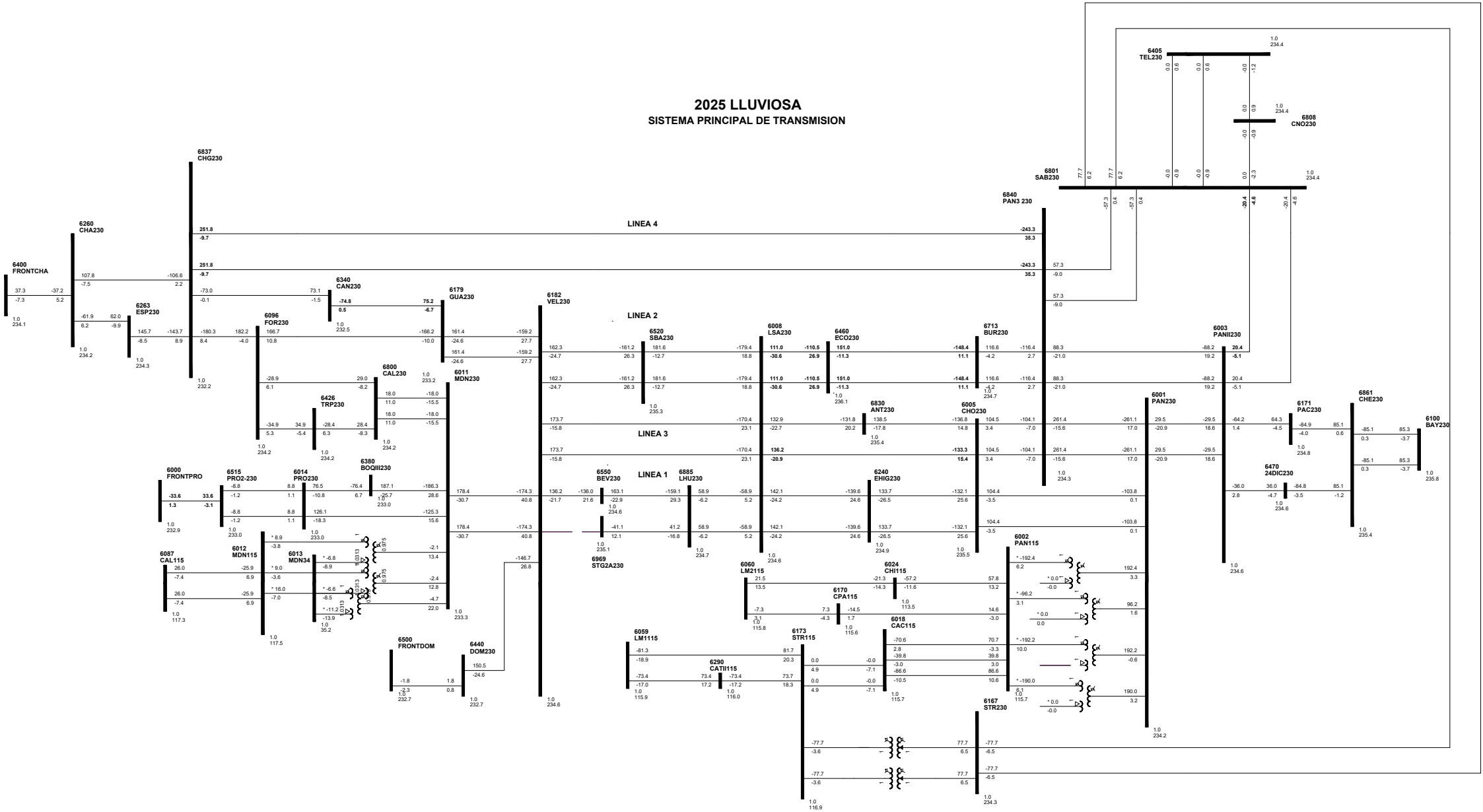
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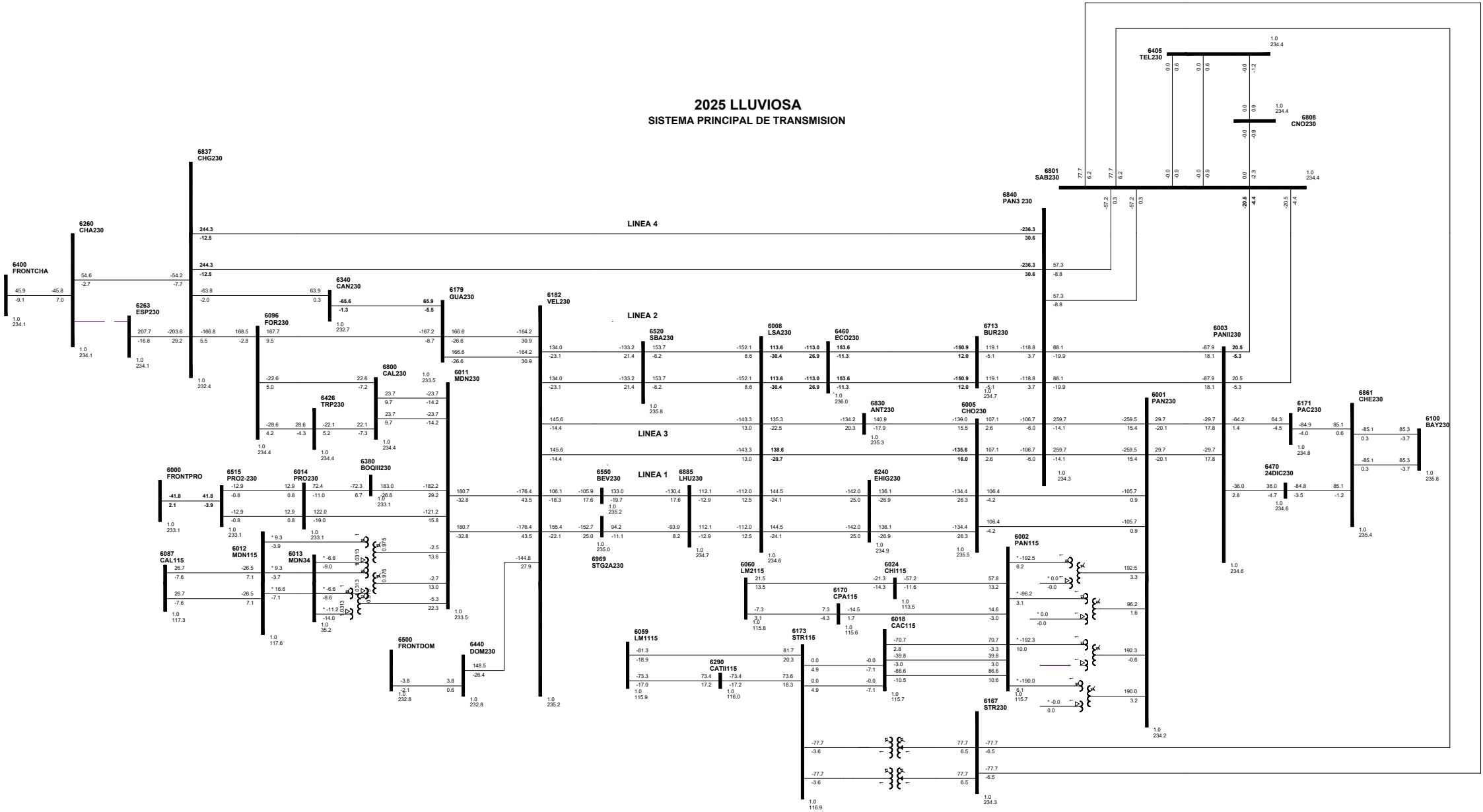
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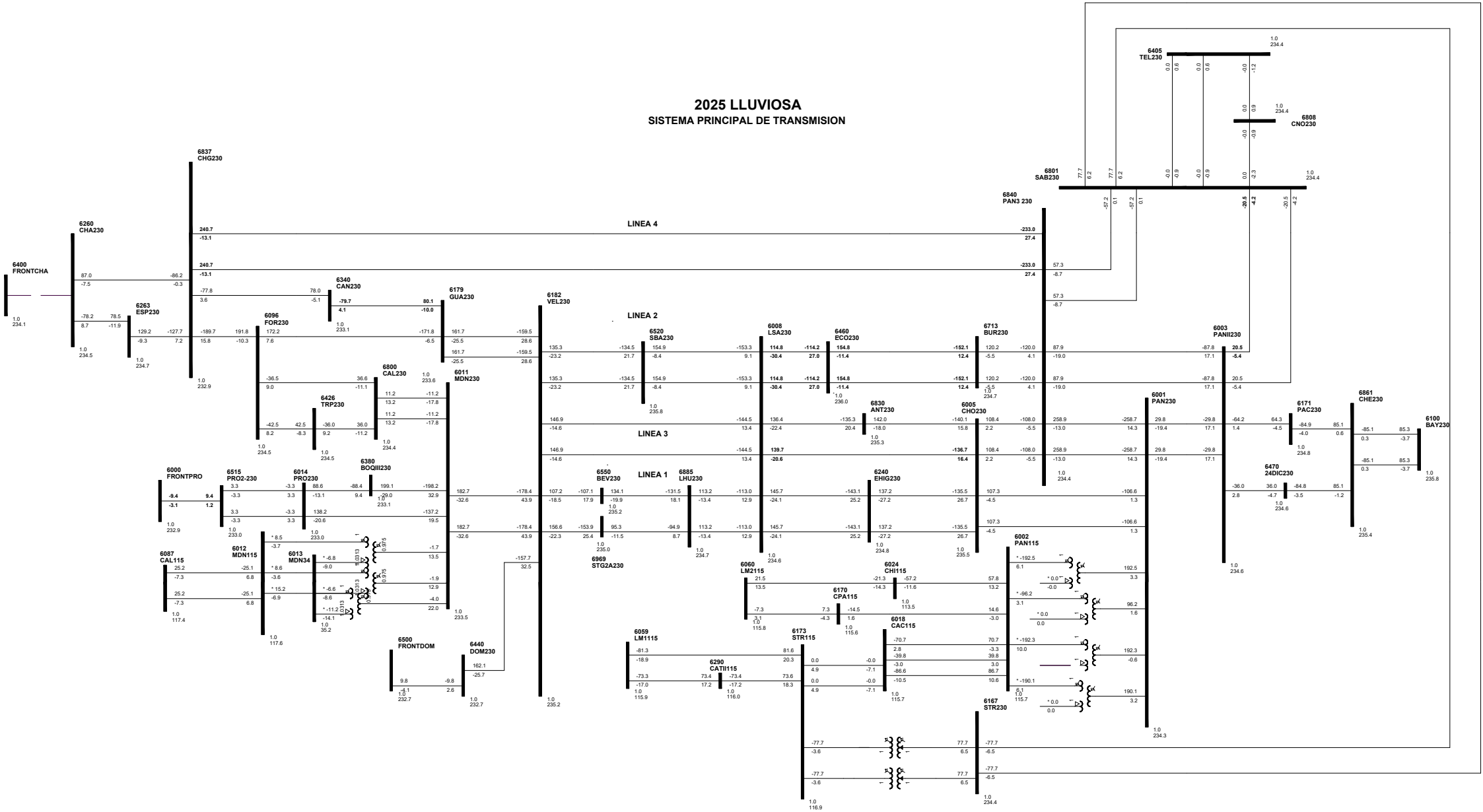


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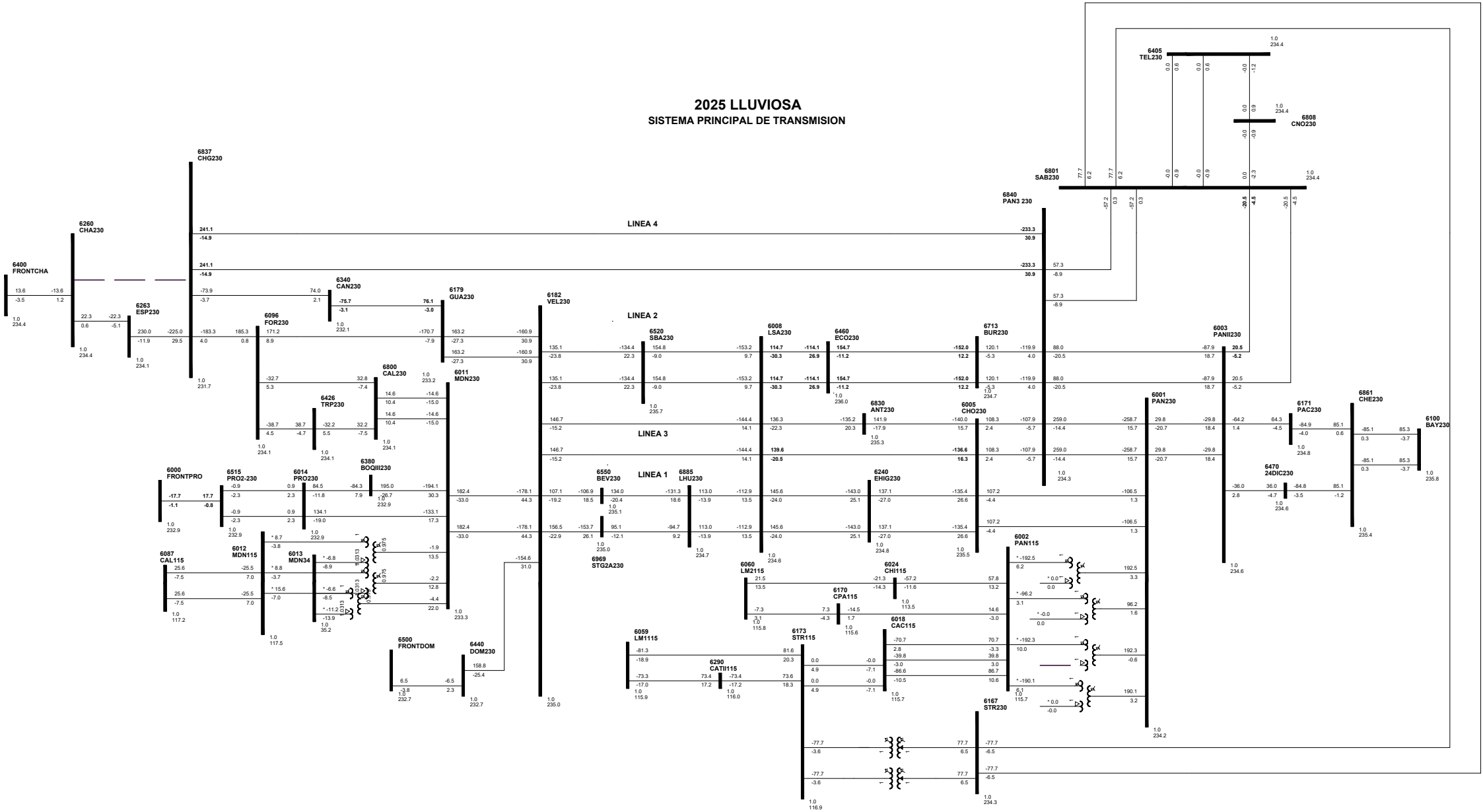


Contingencia 71

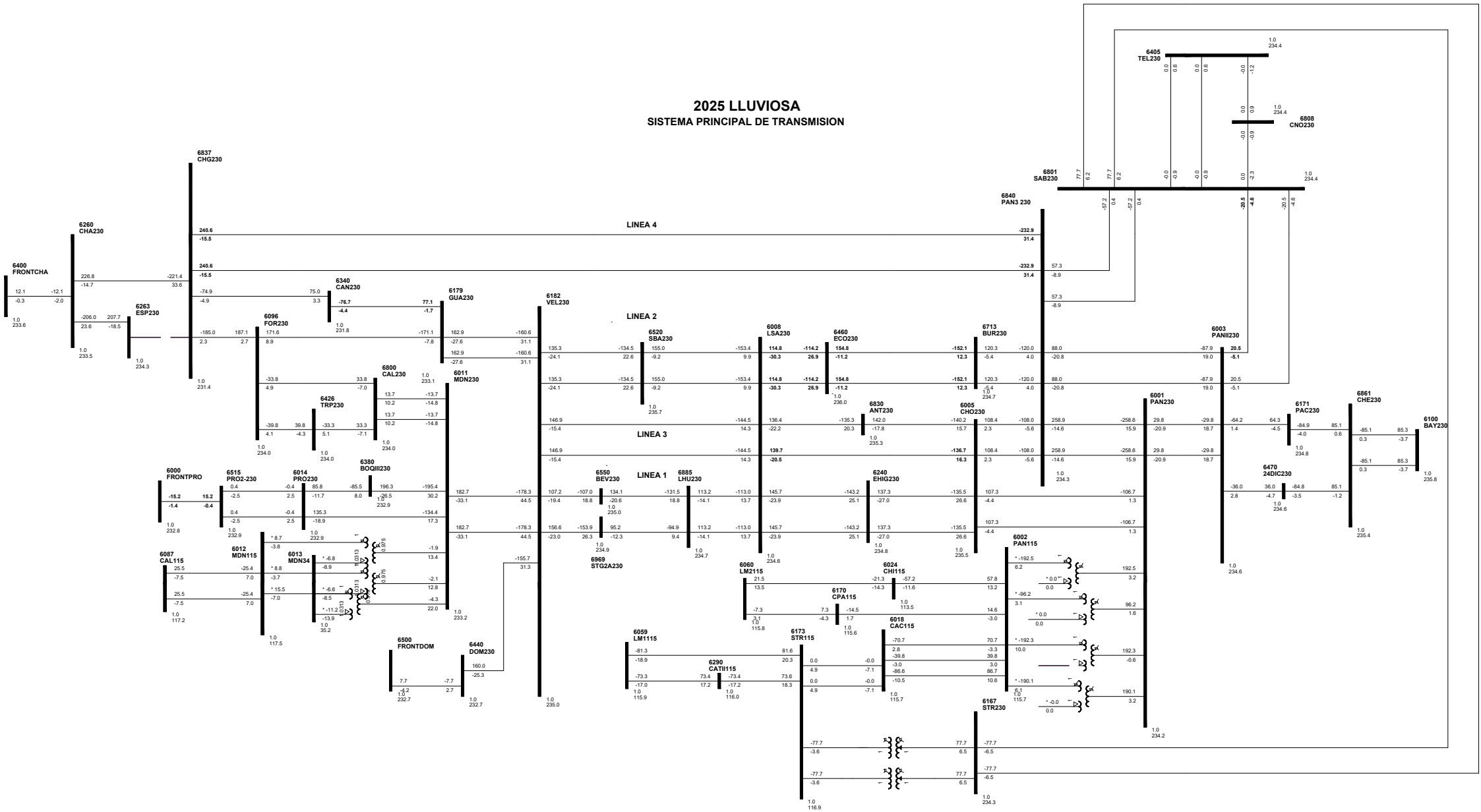



2025 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6520 SBA230
6550 BEV230
6885 LHU230
6969 STG2A230
6008 LSA230
6460 ECO230
6830 ANT230
6713 BUR230
6005 CHO230
6240 EHIG230
6060 LM2115
6170 CPA115
6024 CHI115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6840 PAN3 230
6801 SAB230
6405 TEL230
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6001 PAN230
6002 PAN115
6167 STR230
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6100 BAY230
6470 24DIC230

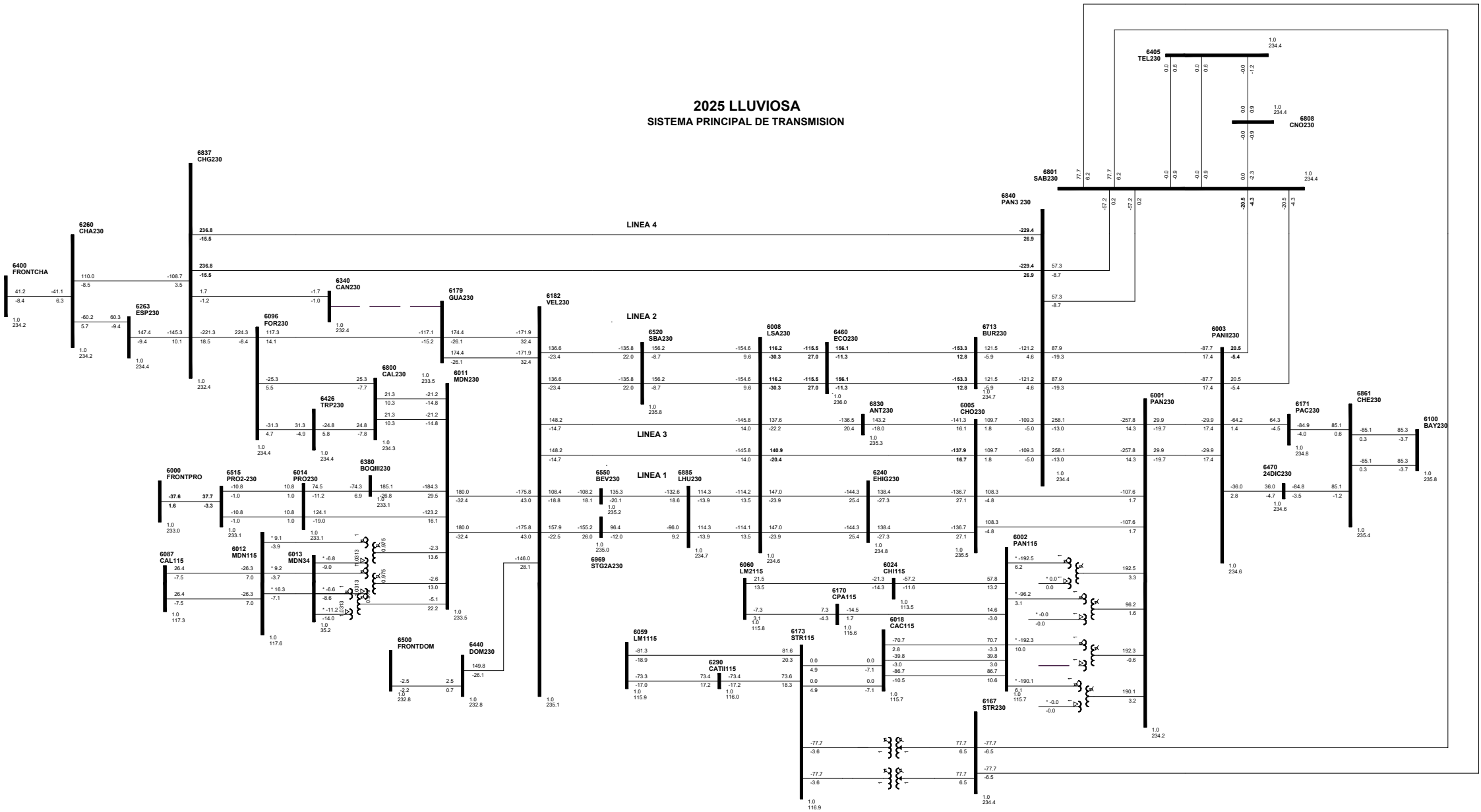
Contingencia 73



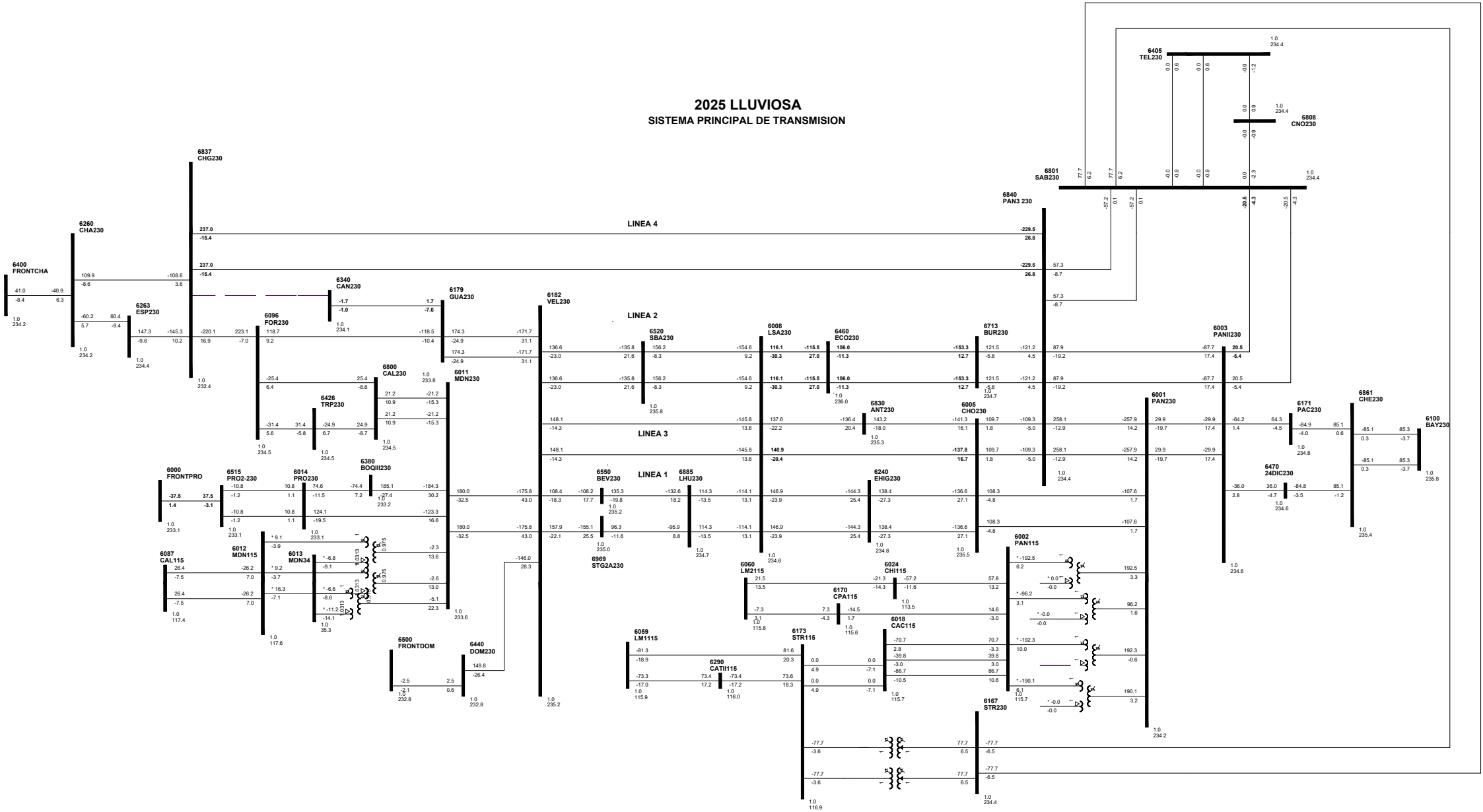
Contingencia 74



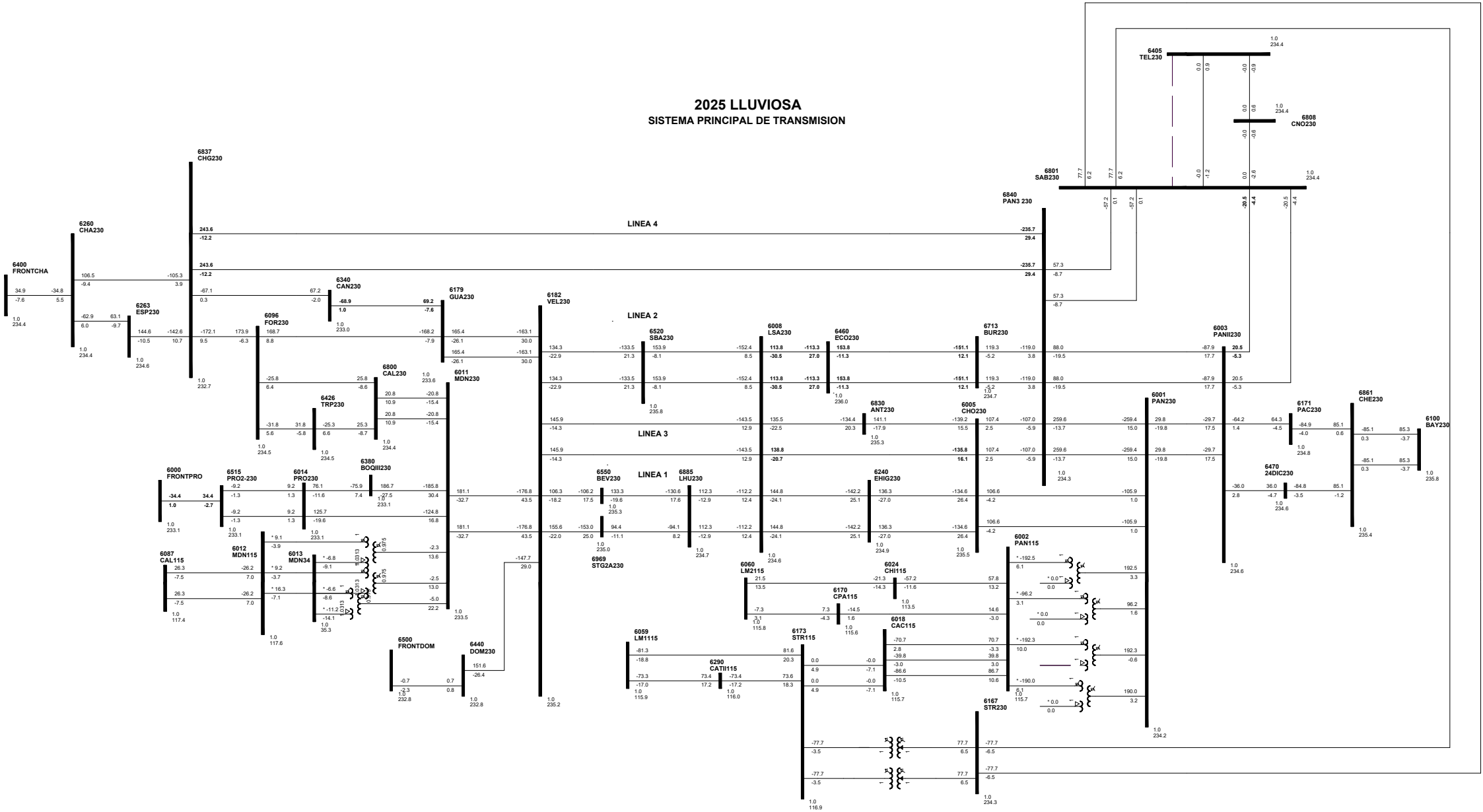
Contingencia 75



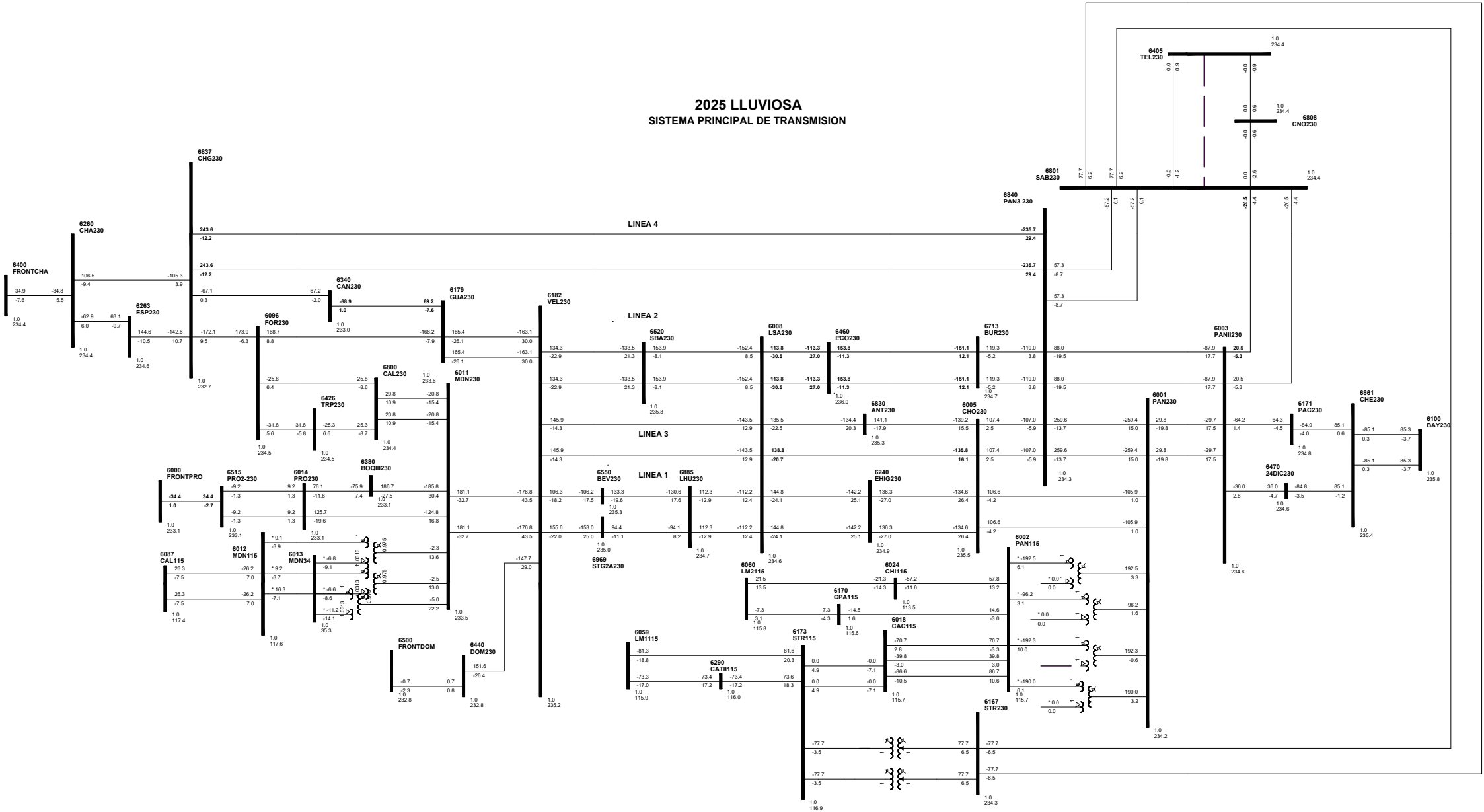
Contingencia 76



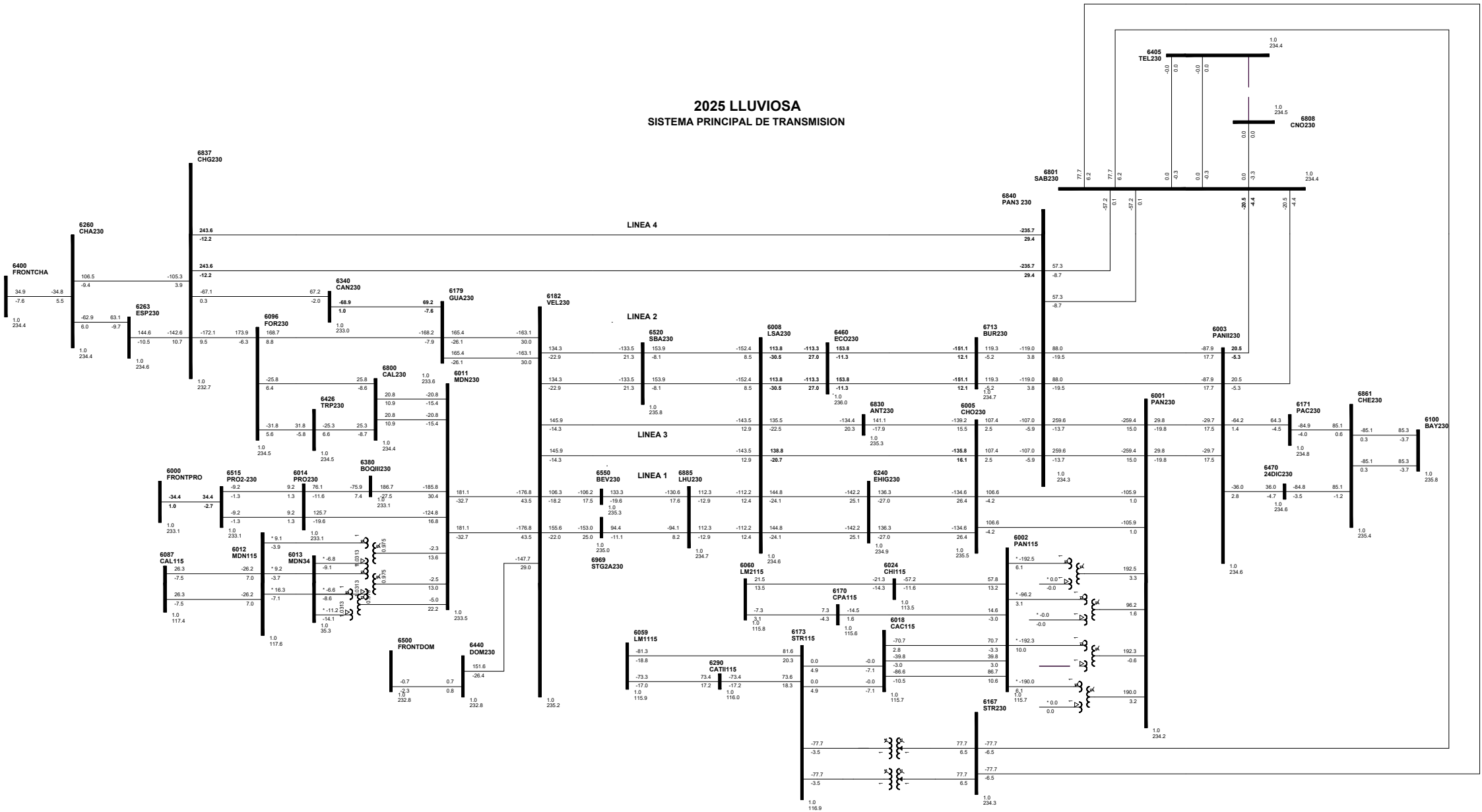
Contingencia 77



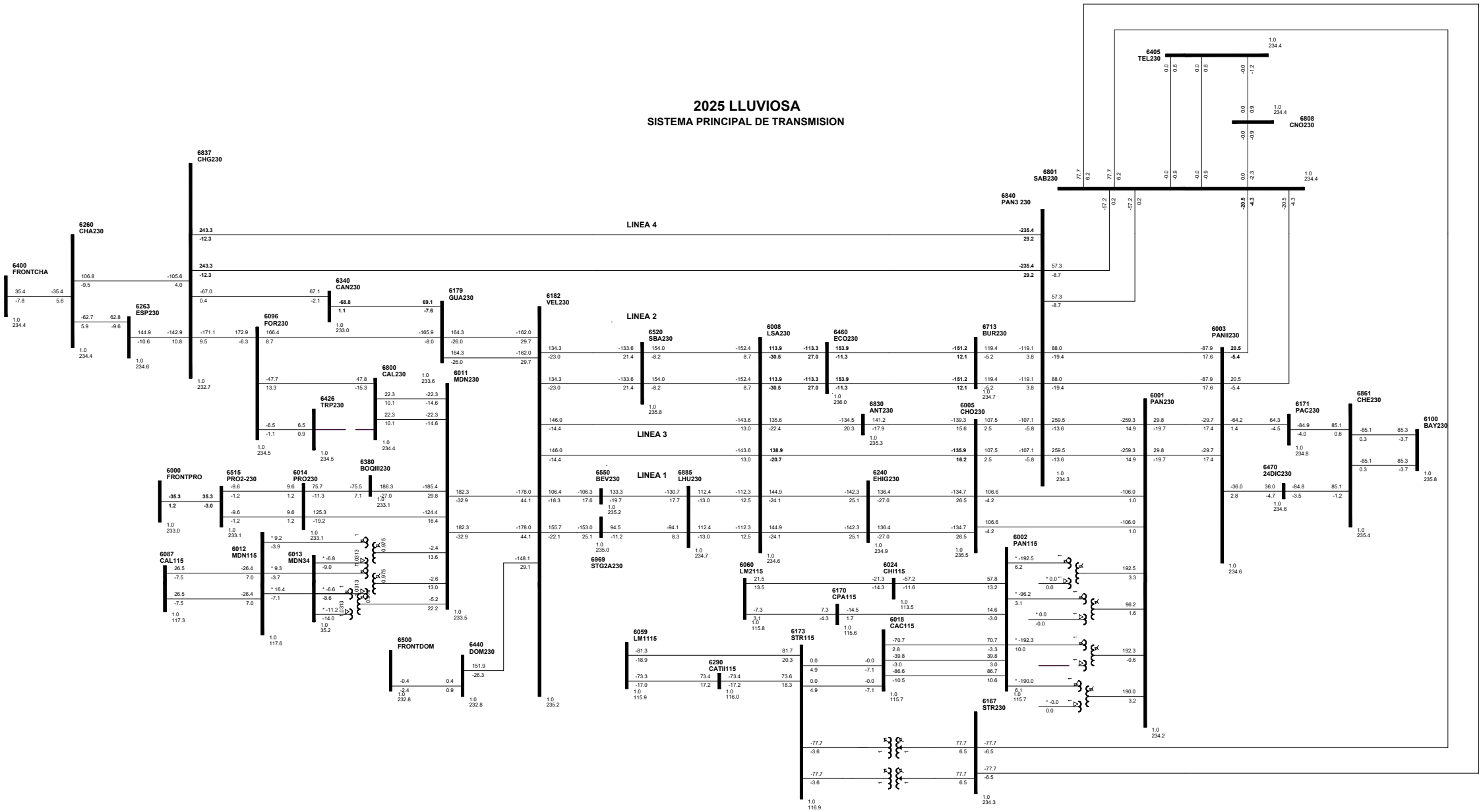
Contingencia 78



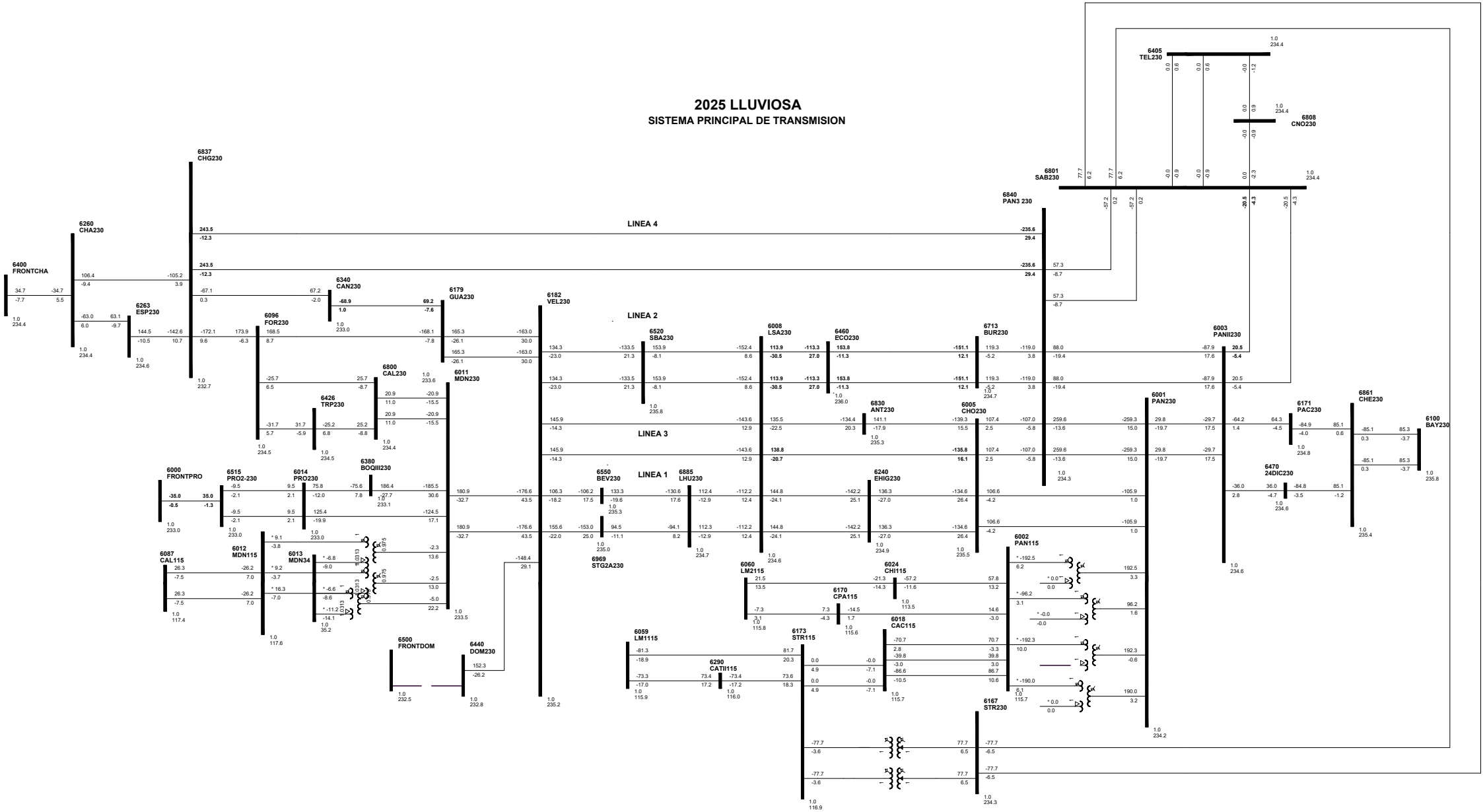
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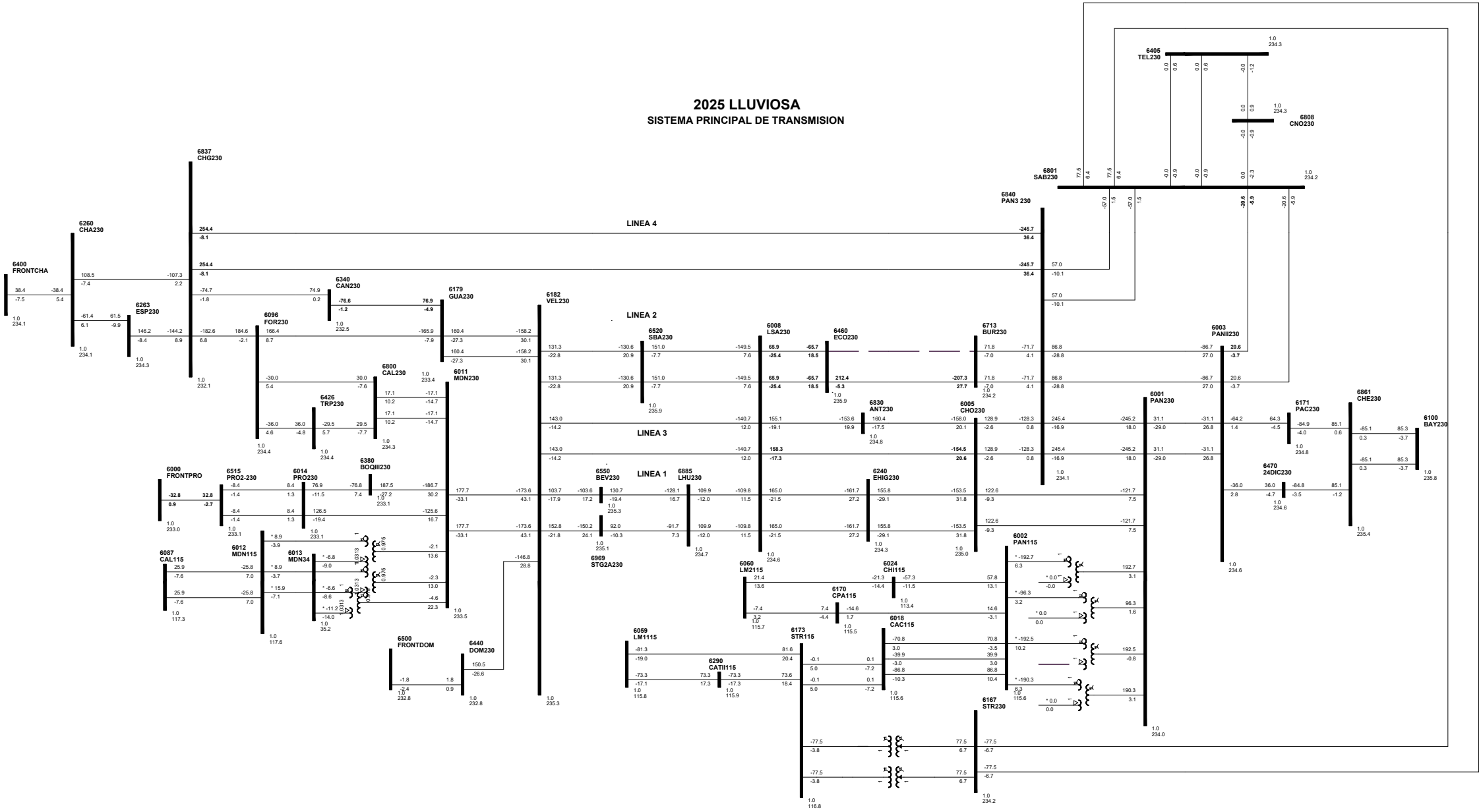
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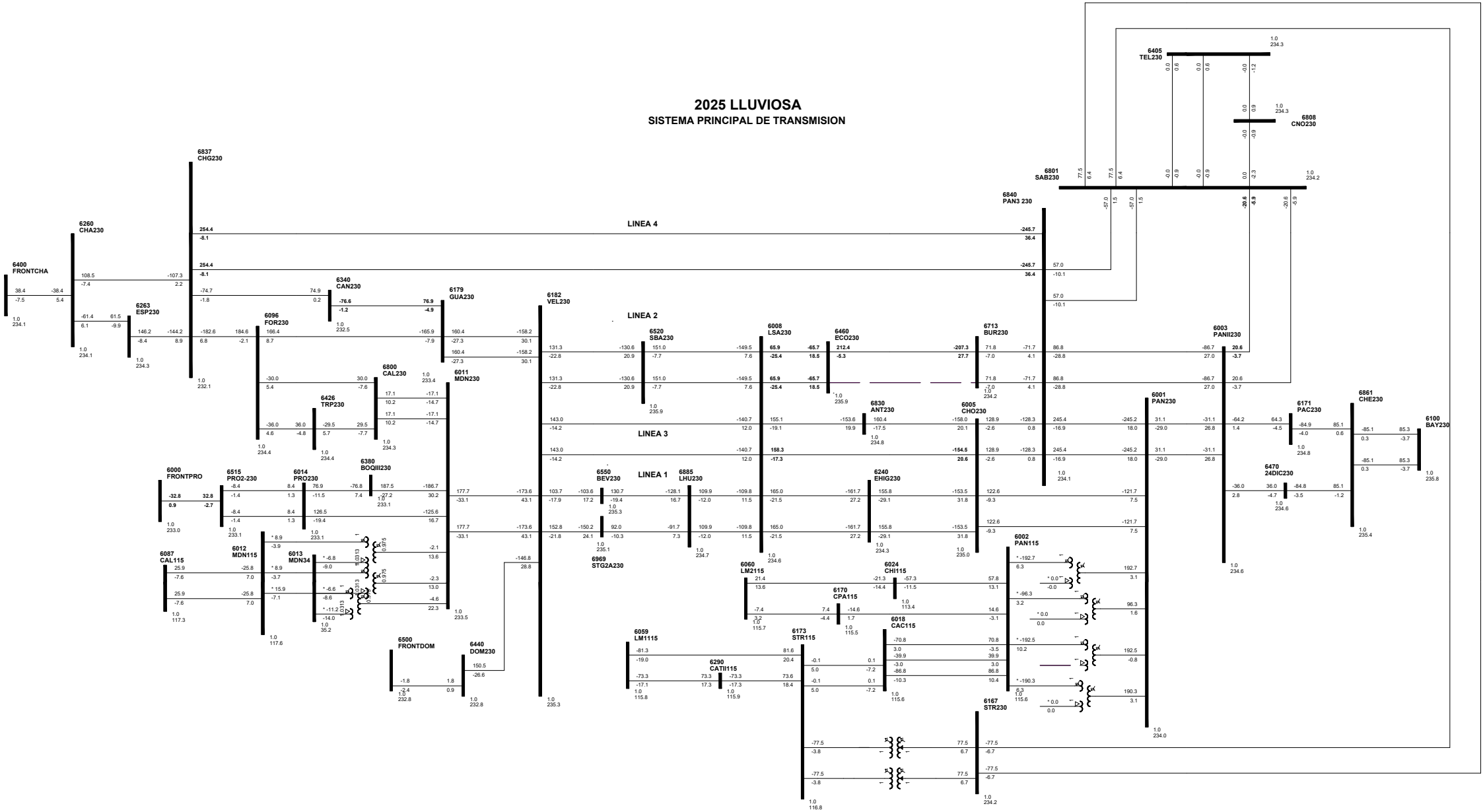


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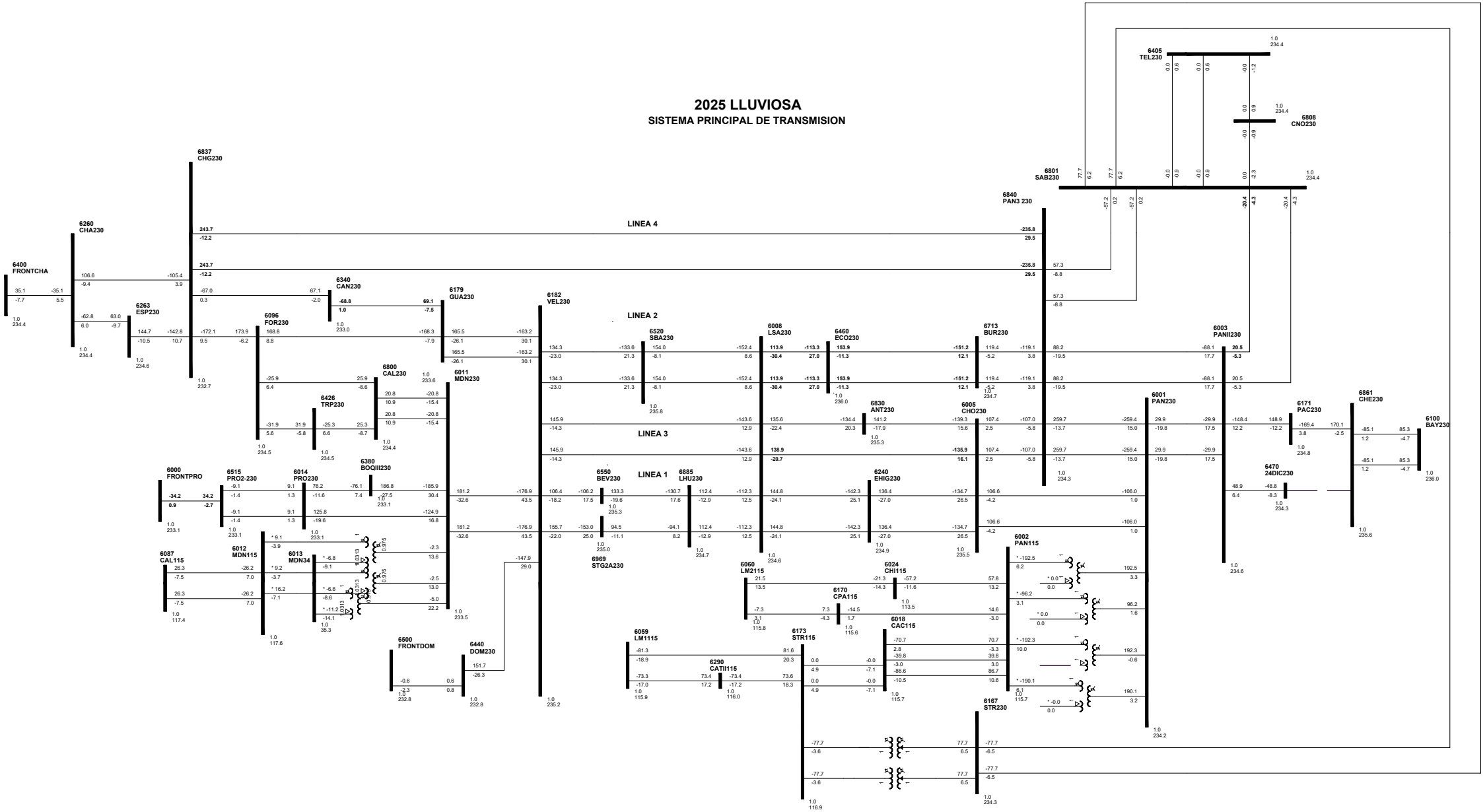


Contingencia 82

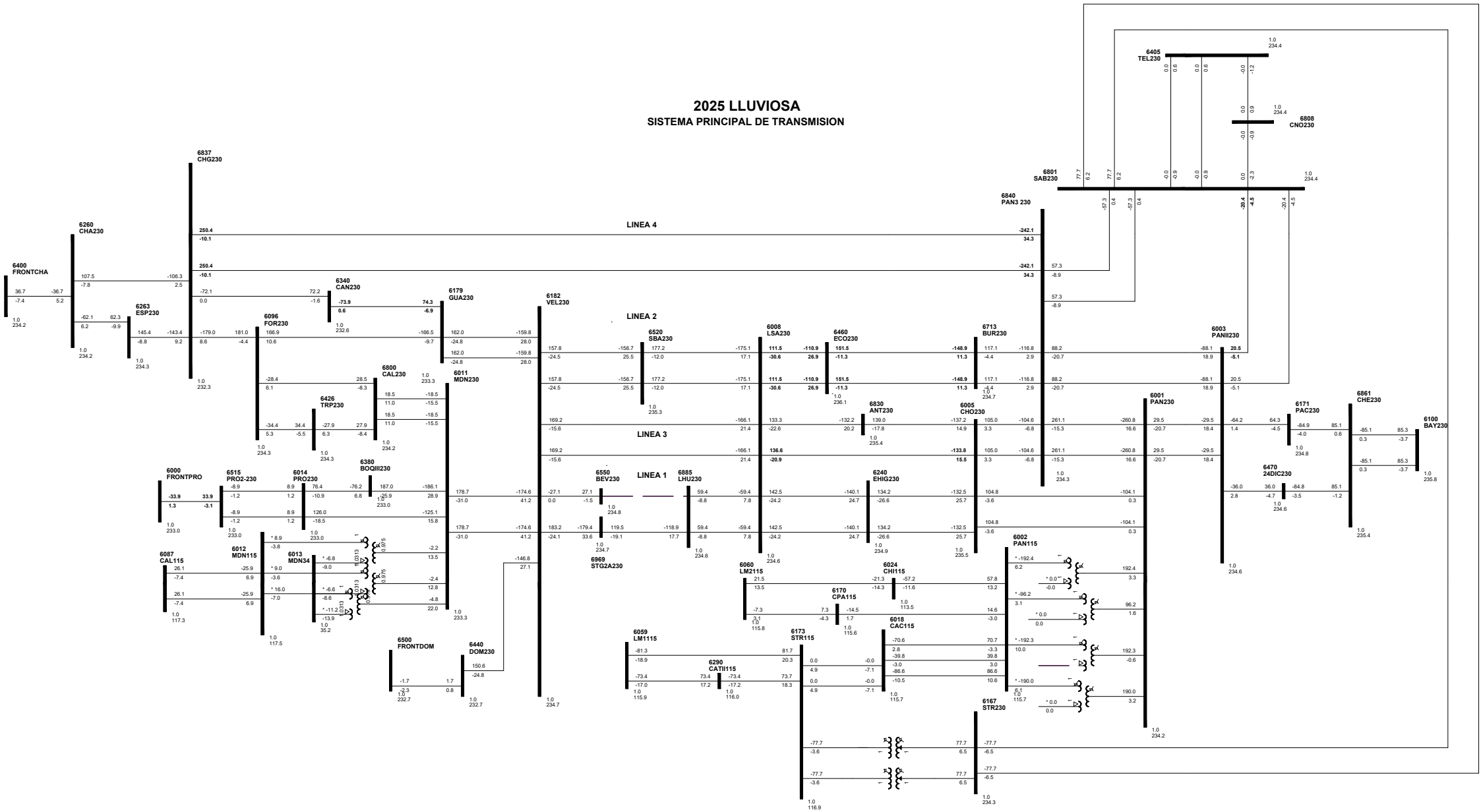



2025 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6520 SBA230
6550 BEV230
6885 LHU230
6969 STG2A230
6008 LSA230
6460 ECO230
6830 ANT230
6240 EHIG230
6060 LM2115
6170 CPA115
6024 CHI115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6713 BUR230
6005 CHO230
6840 PAN3 230
6801 SAB230
6405 TEL230
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6167 STR230
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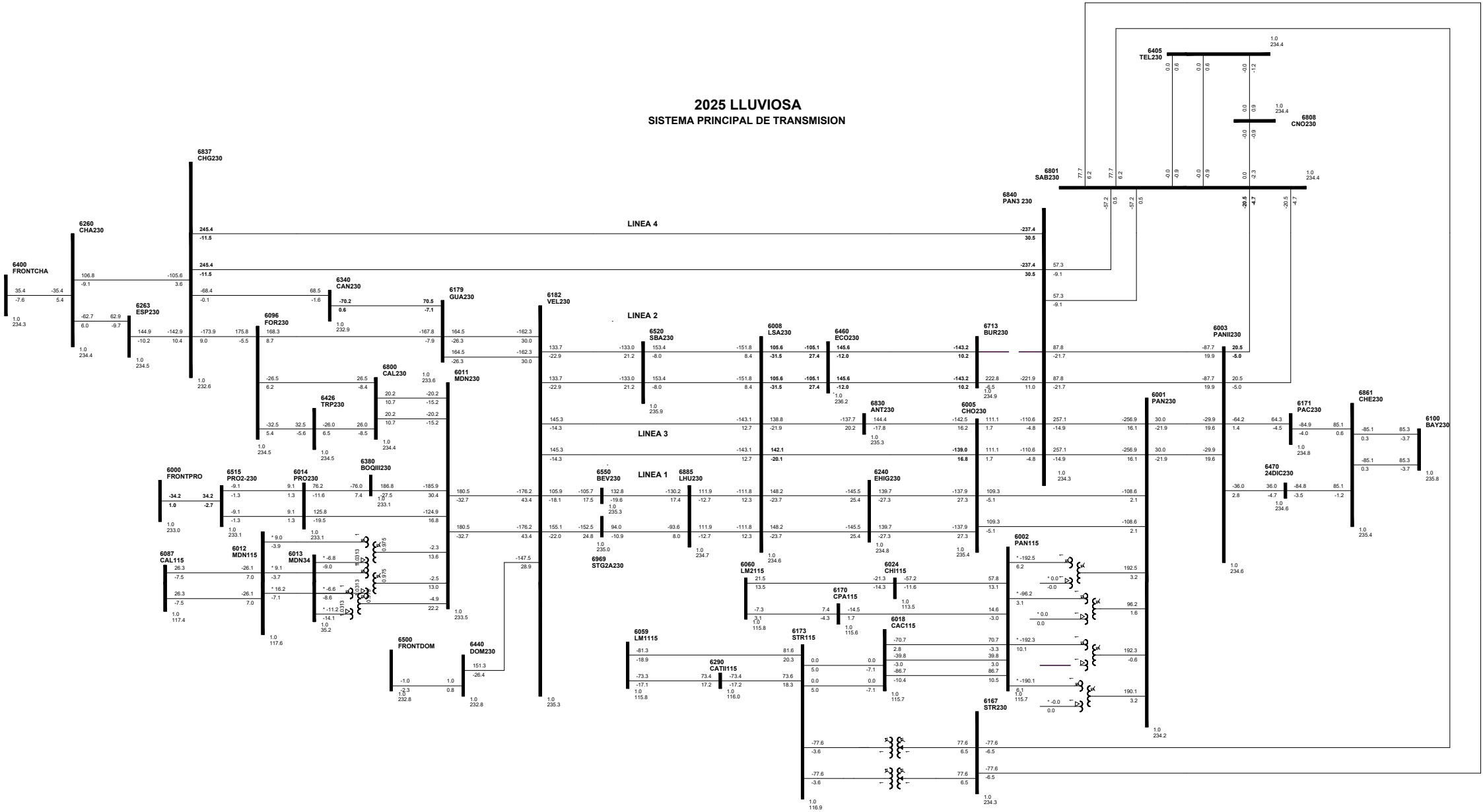
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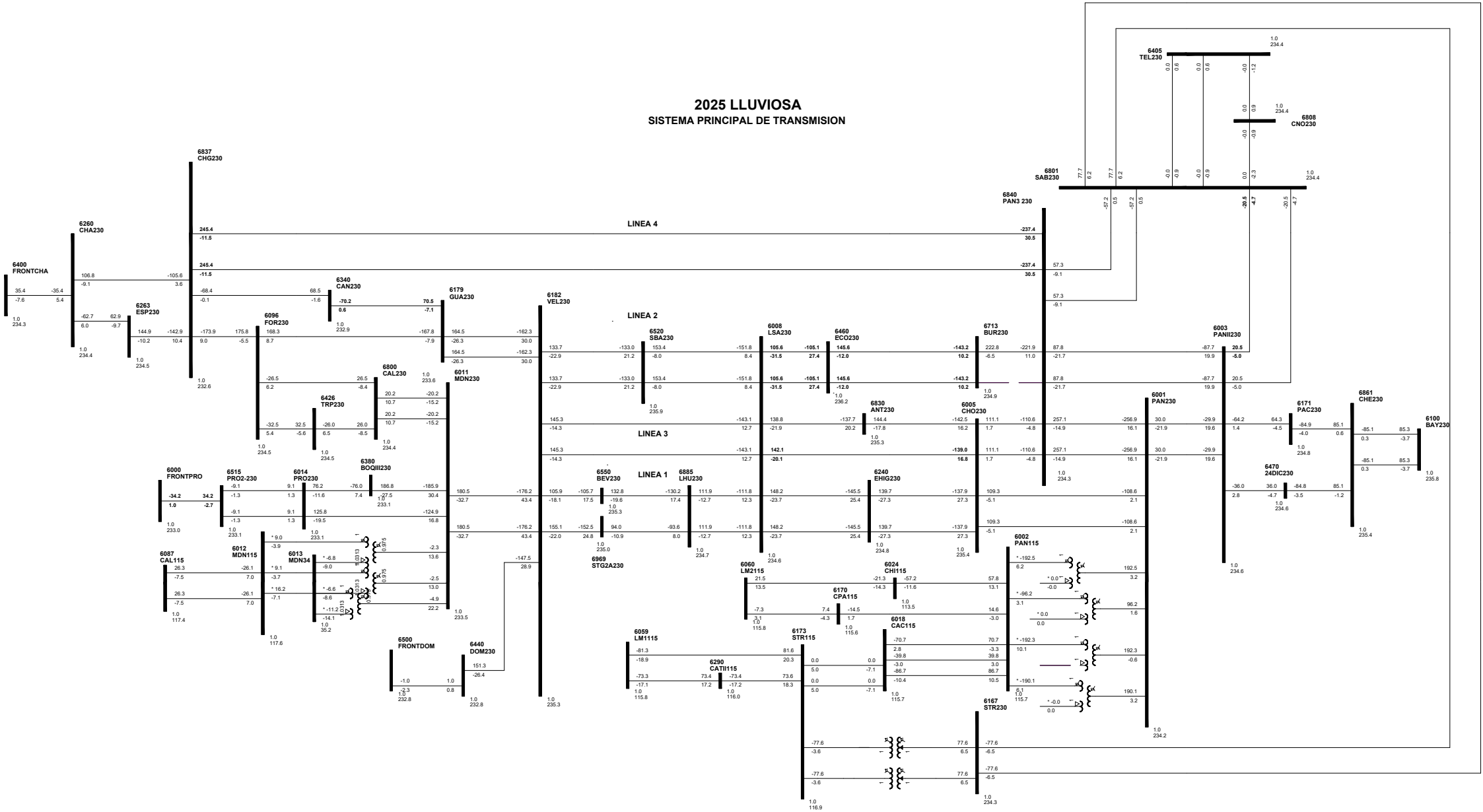
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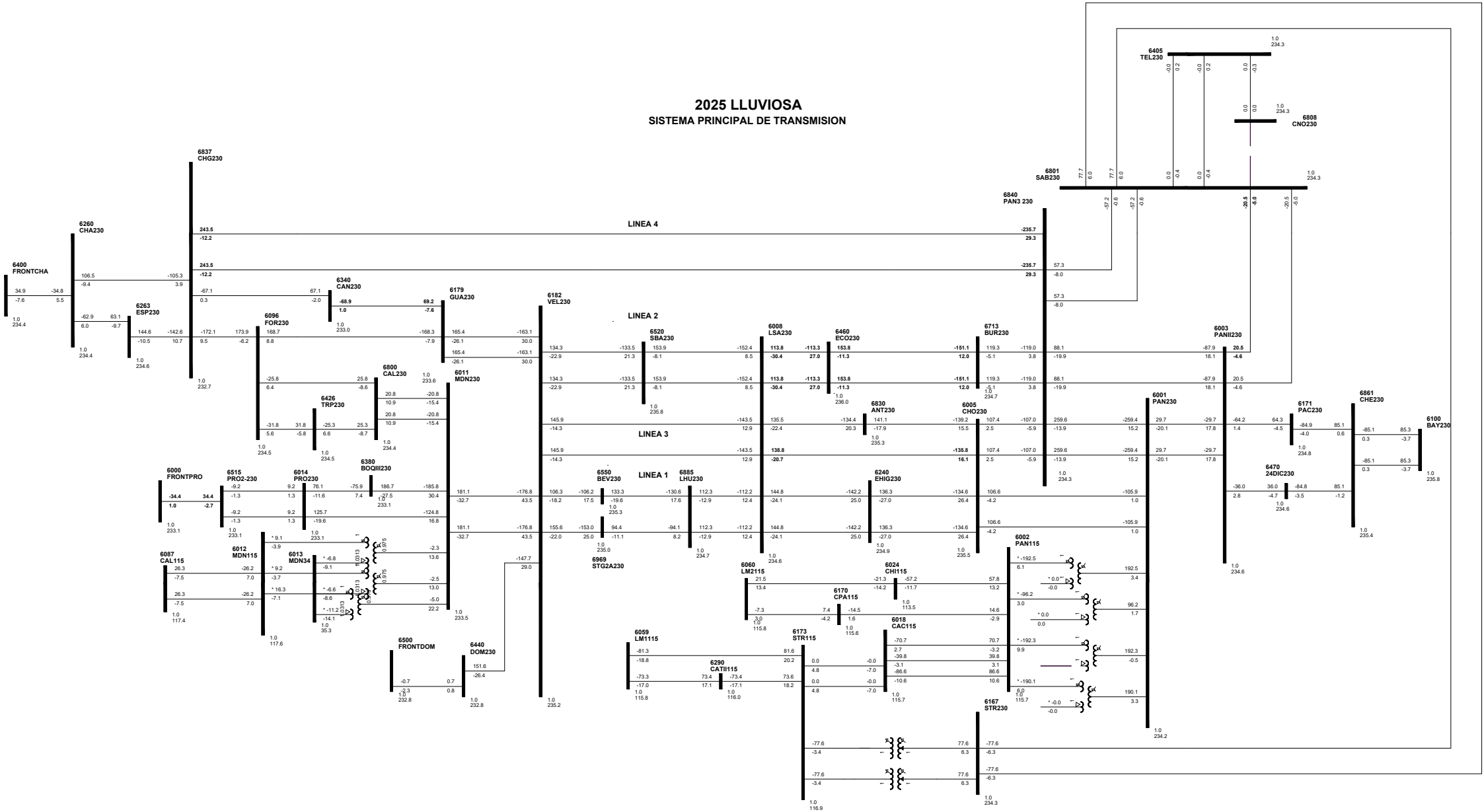
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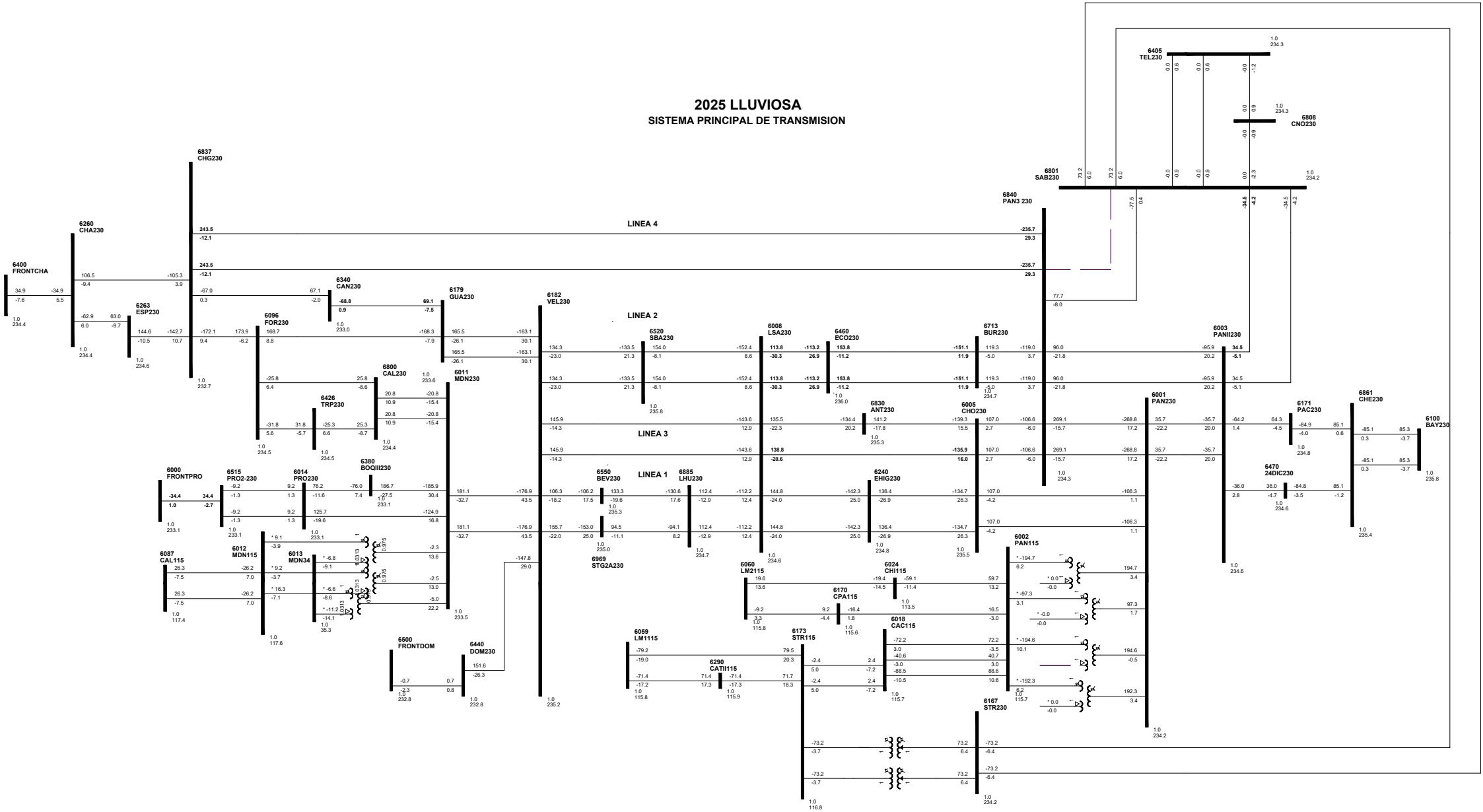


Contingencia 87

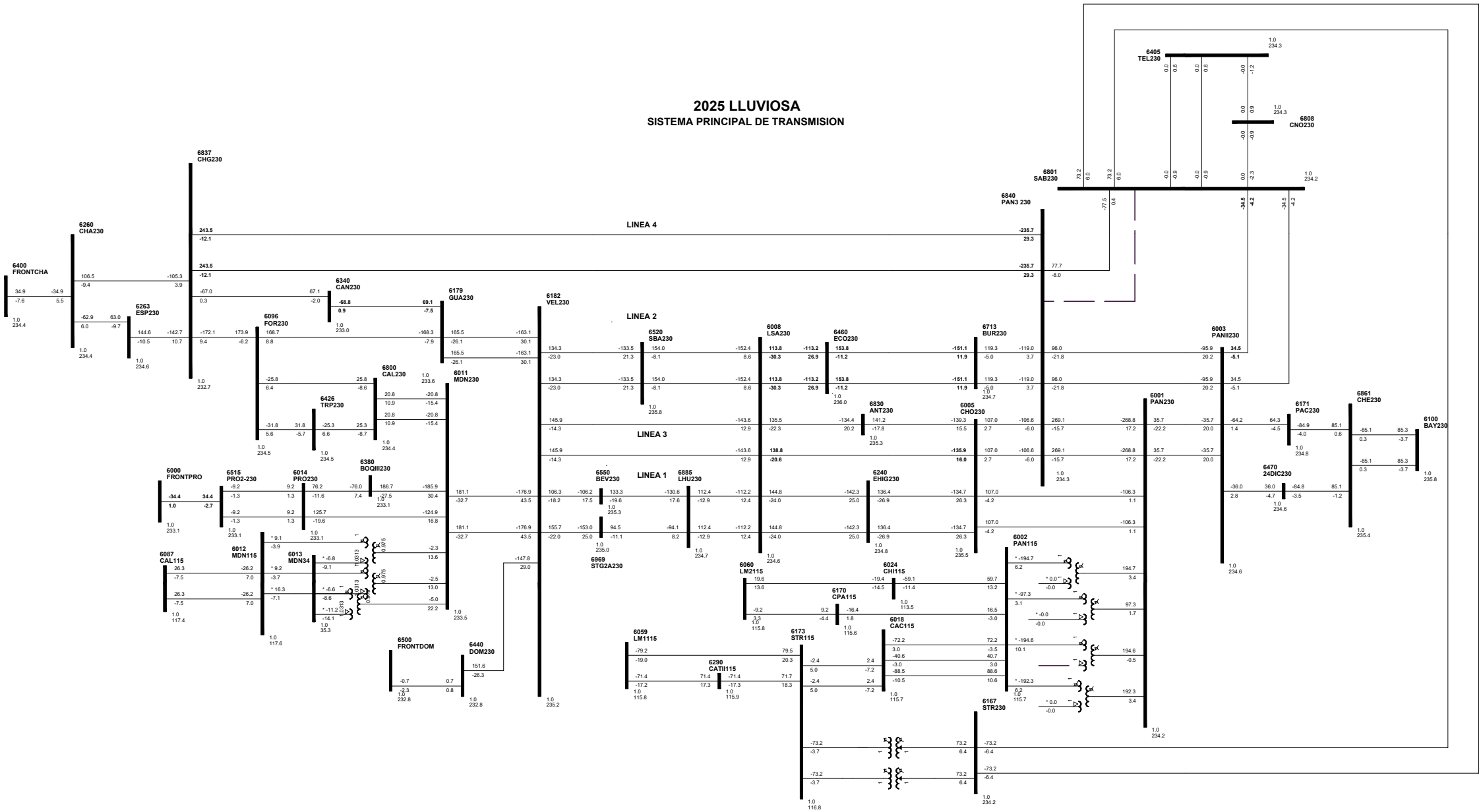


Contingencia 88

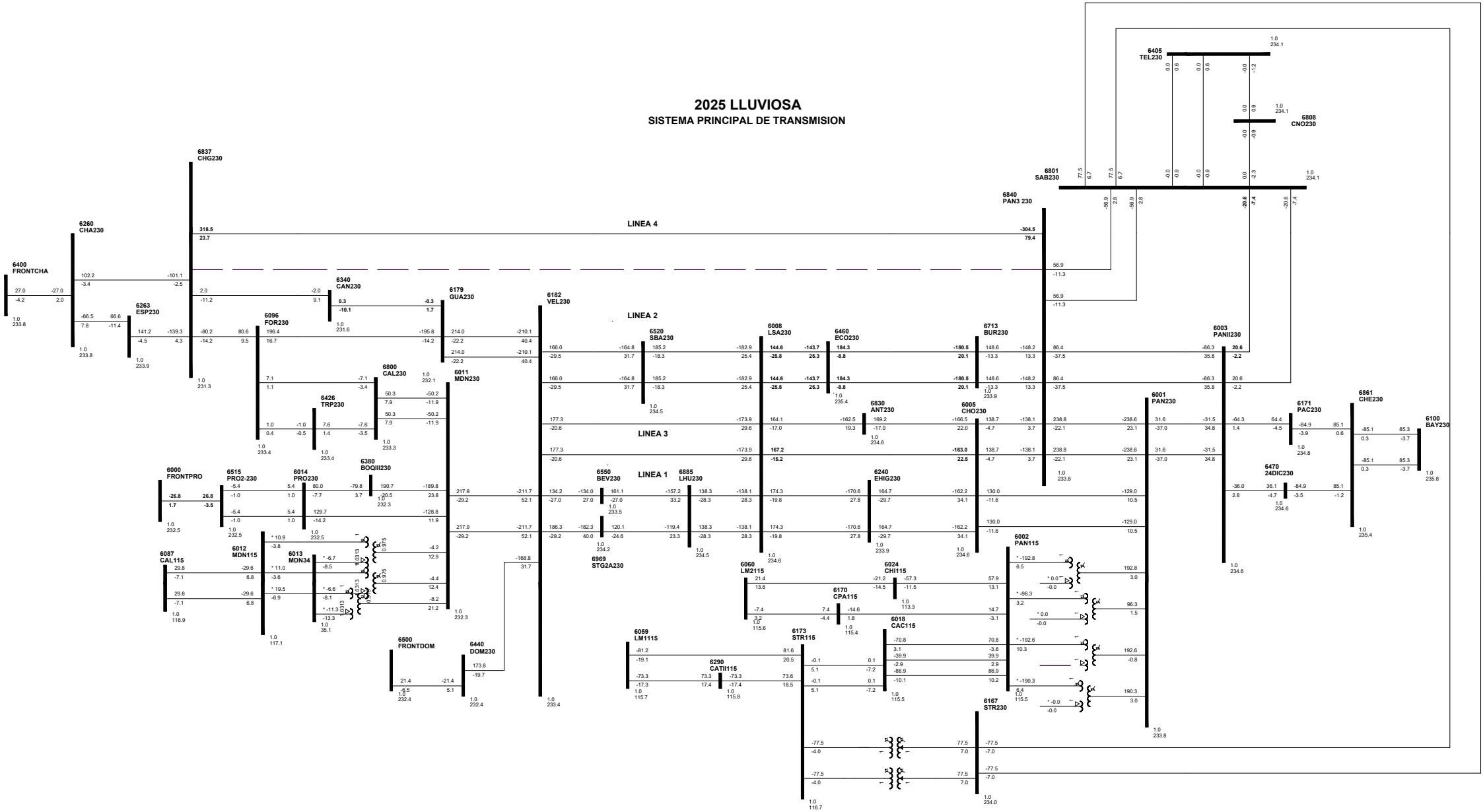



2025 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6400 FRONTCHA
6260 CHA230
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6179 GUA230
6096 FOR230
6182 VEL230
6800 CAL230
6011 MDN230
6426 TRP230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
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6969 STG2A230
6713 BUR230
6005 CHO230
6240 EHIG230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6003 PANII230
6001 PAN230
6002 PAN115
6171 PAC230
6861 CHE230
6100 BAY230
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6170 CPA115
6018 CAC115
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6290 CATII115
6173 STR115
6167 STR230

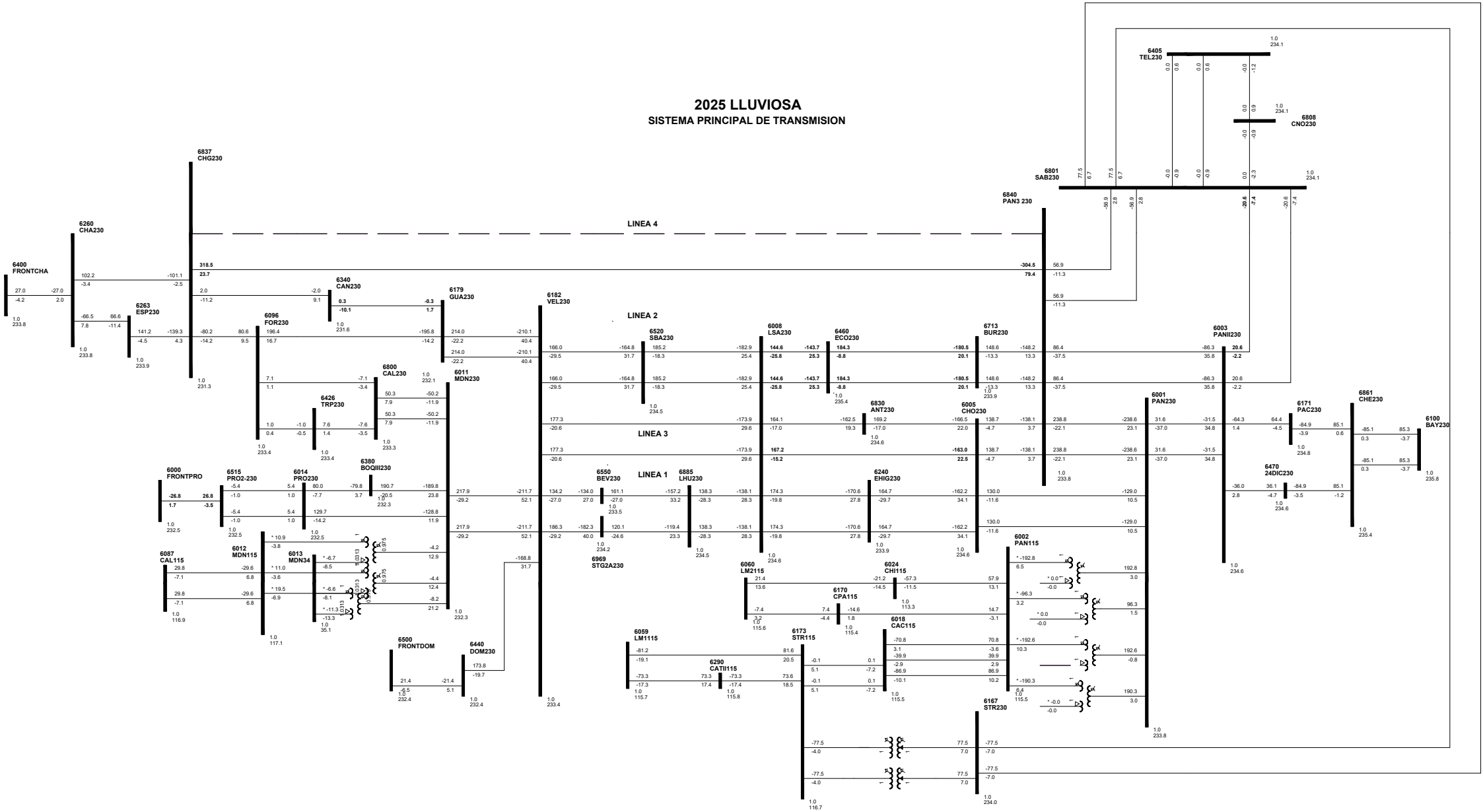
Contingencia 90



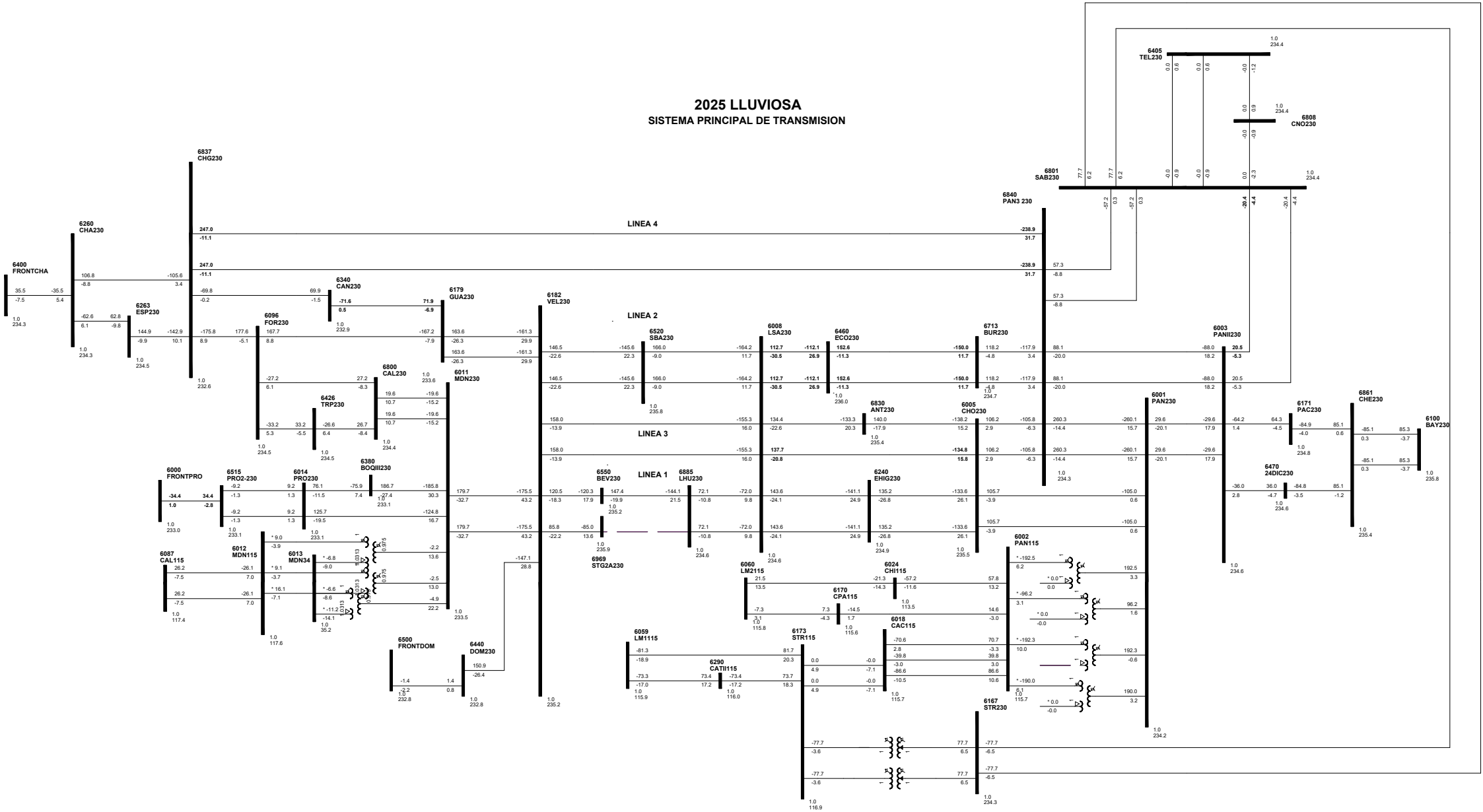
Contingencia 91



Contingencia 92



Contingencia 93

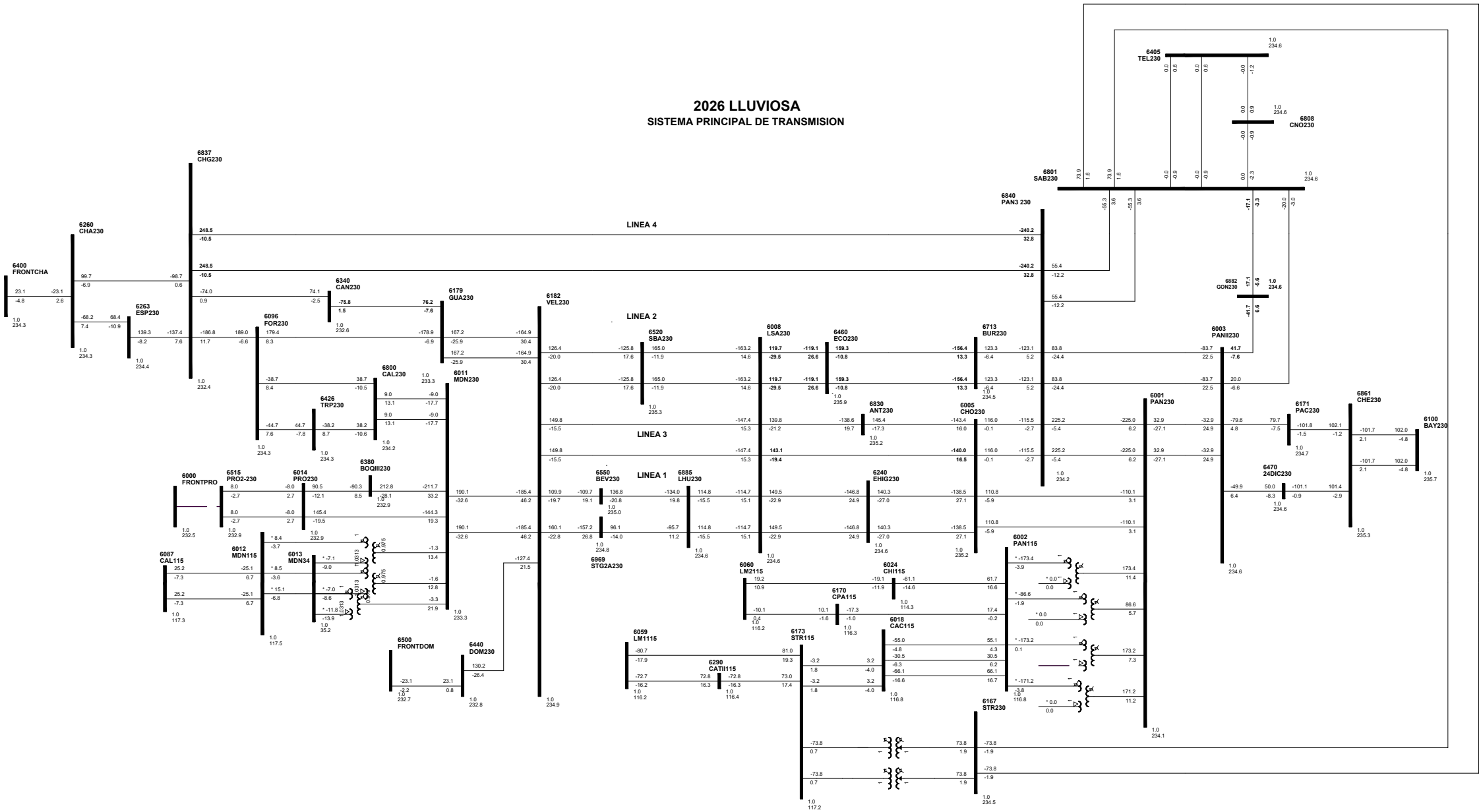


2026 LLUVIOSA

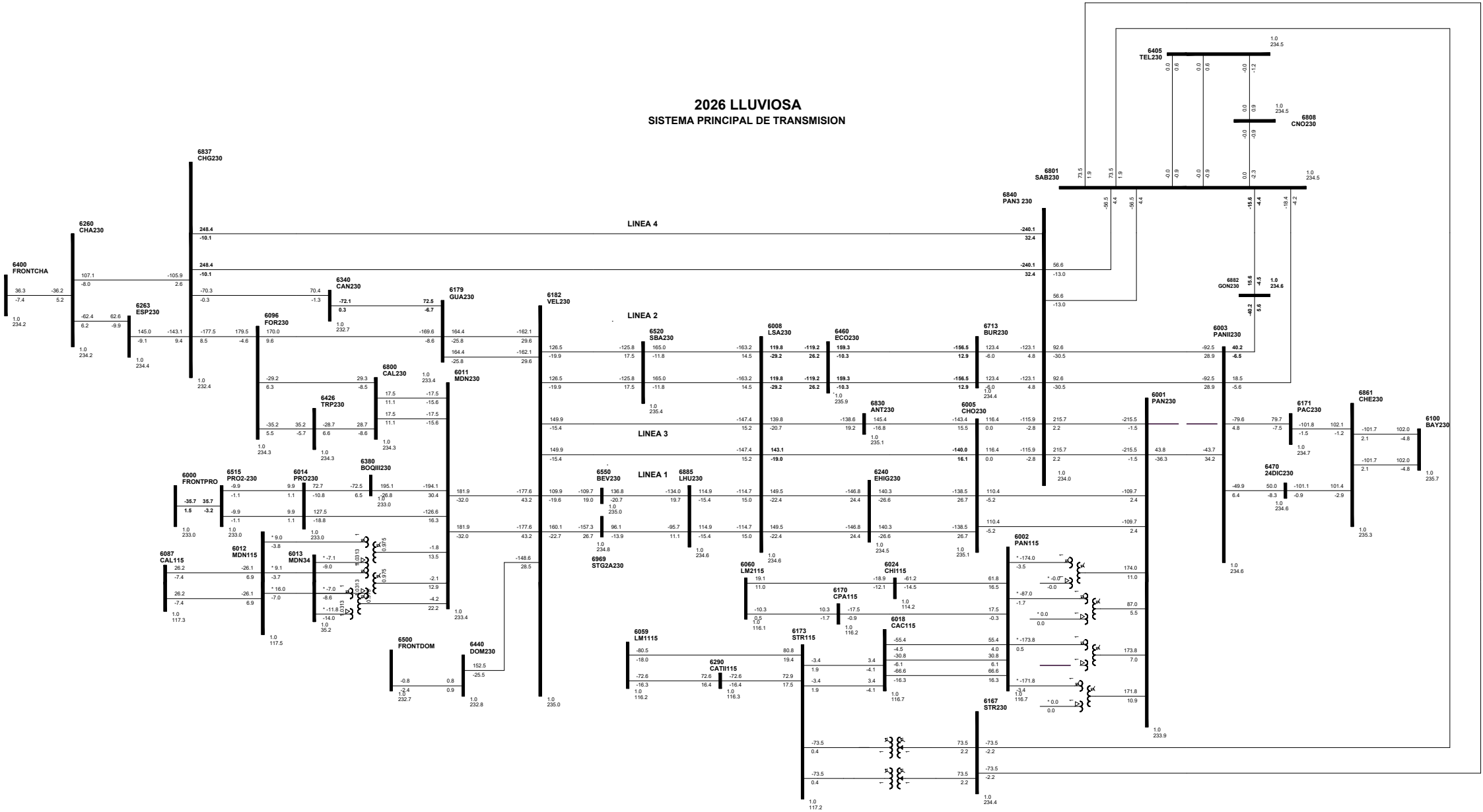
Listado de Contingencias 2026 Máxima Lluviosa

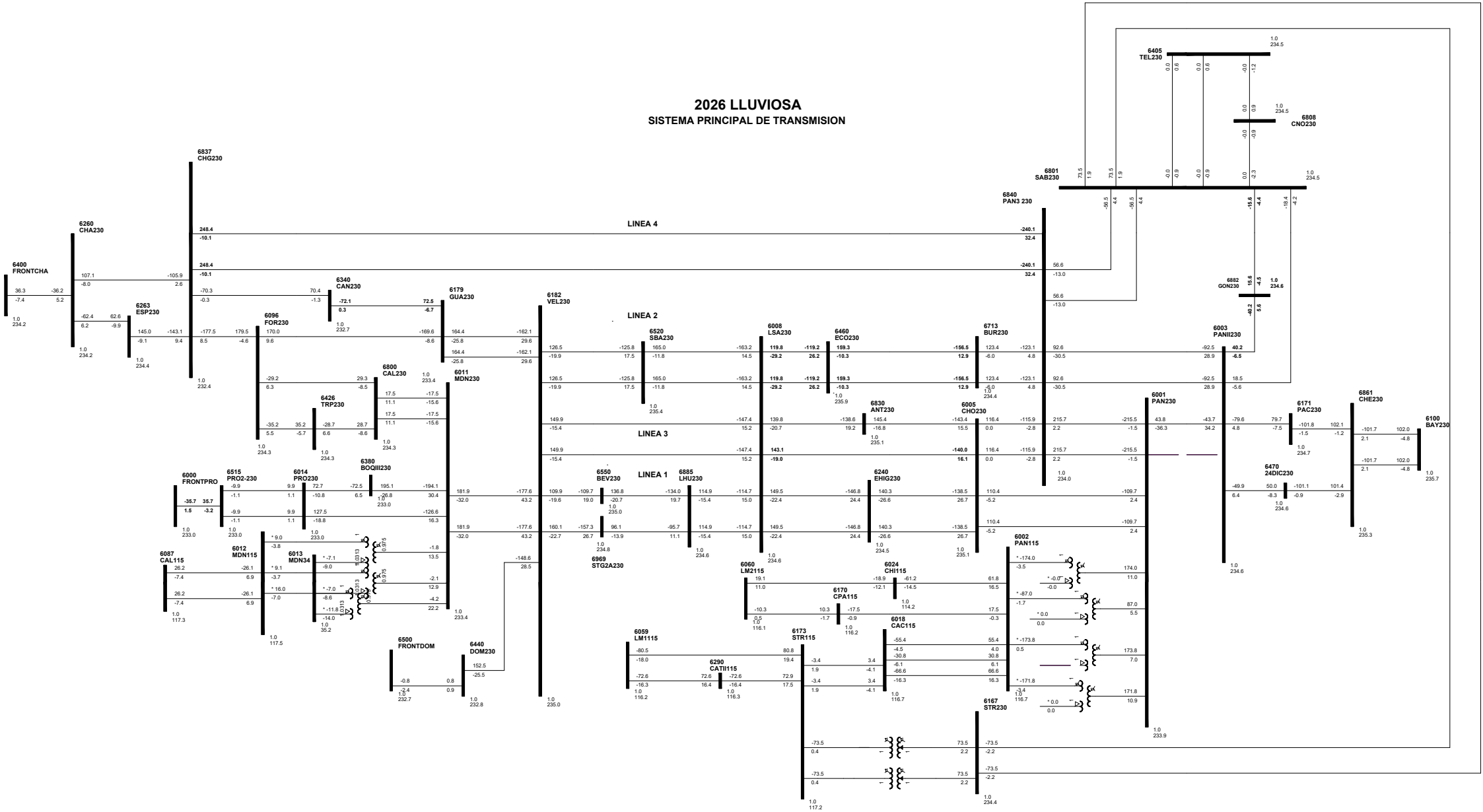
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C3	6001-6003-2D
C4	6001-6005-3A
C5	6001-6005-4A
C6	6001-6840-7A
C7	6001-6840-8A
C8	6002-6018-1
C9	6002-6018-12
C10	6002-6018-37
C11	6002-6024-3A
C12	6002-6170-4A
C13	6003-6171-1C
C14	6003-6470-2C
C15	6003-6801-55
C16	6003-6840-2A
C17	6003-6840-3A
C18	6003-6882-4A
C19	6005-6008-50
C20	6005-6240-3B
C21	6005-6240-4B
C22	6005-6830-9A
C23	6005-6840-7B
C24	6005-6840-8B
C25	6008-6182-51
C26	6008-6182-52
C27	6008-6240-3C
C28	6008-6240-4C
C29	6008-6460-2D
C30	6008-6460-3D
C31	6008-6520-4A
C32	6008-6520-5A
C33	6008-6830-9B
C34	6008-6885-5A
C35	6008-6885-6A
C36	6011-6014-39
C37	6011-6182-5D
C38	6011-6182-6D
C39	6011-6380-9A
C40	6011-6800-7A
C41	6011-6800-8A
C42	6012-6087-15
C43	6012-6087-16
C44	6014-6380-9B
C45	6014-6515-1
C46	6014-6515-2
C47	6018-6173-1A
C48	6018-6173-2A
C49	6024-6060-3B
C50	6059-6173-2B
C51	6059-6290-1C
C52	6060-6170-4B
C53	6096-6179-18
C54	6096-6426-7C
C55	6096-6800-8B
C56	6096-6837-0A
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C59	6167-6801-1
C60	6167-6801-2
C61	6171-6861-1B
C62	6173-6290-1B
C63	6179-6182-16
C64	6179-6182-17
C65	6179-6401-29
C66	6182-6440-5A
C67	6182-6520-4B
C68	6182-6520-5B
C69	6182-6550-6C
C70	6182-6969-5C
C71	6260-6263-0C
C72	6260-6400-21
C73	6260-6837-0B
C74	6263-6837-0B
C75	6340-6401-29
C76	6340-6837-0A
C77	6405-6801-1
C78	6405-6801-2
C79	6405-6808-1
C80	6426-6800-7B
C81	6440-6500-5B
C82	6460-6713-2C
C83	6460-6713-3C
C84	6470-6861-2B
C85	6550-6885-6B
C86	6713-6840-2B
C87	6713-6840-3B
C88	6801-6808-1
C89	6801-6840-1
C90	6801-6840-2
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C92	6837-6840-1
C93	6837-6840-2
C94	6885-6969-5B

Contingencia 1

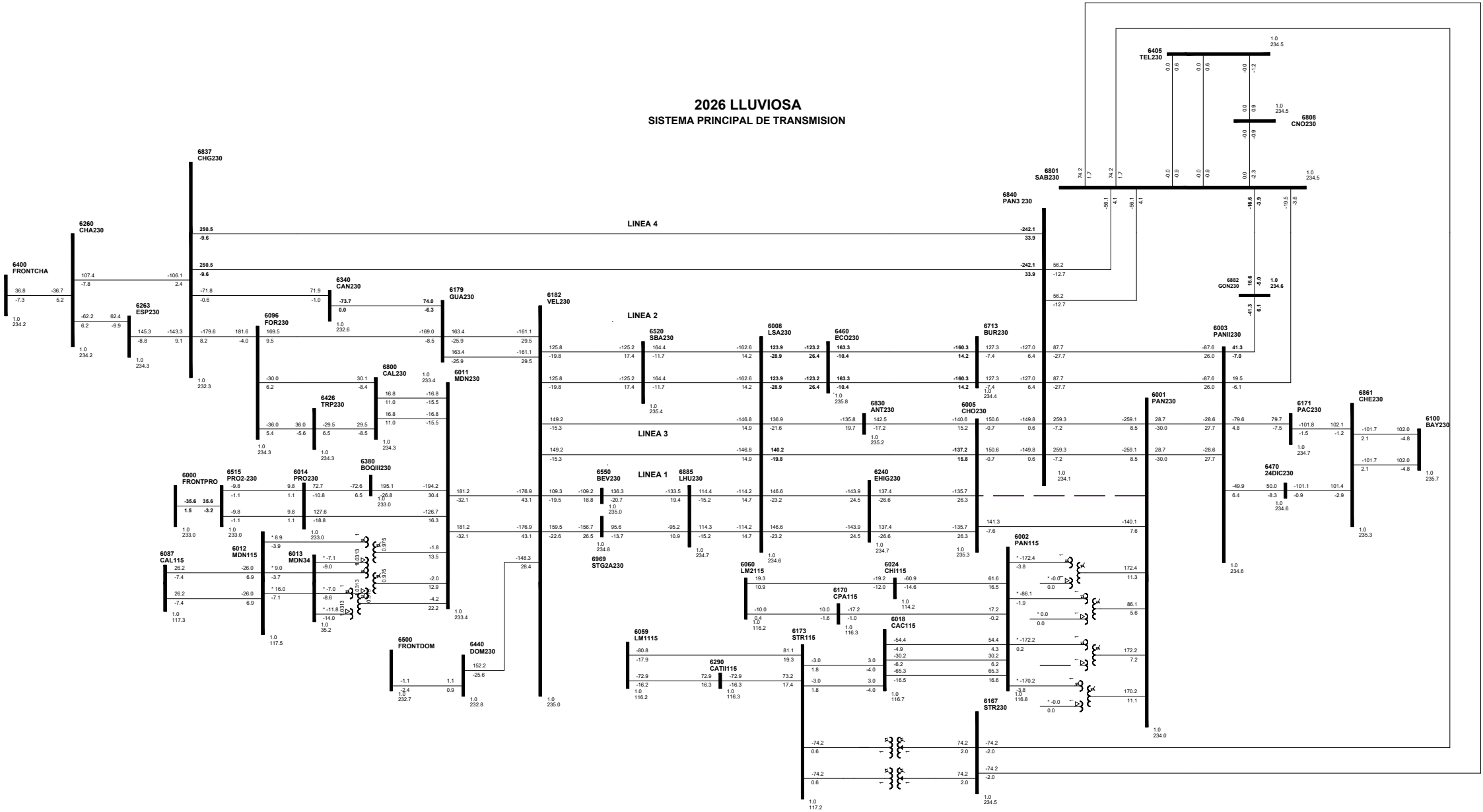


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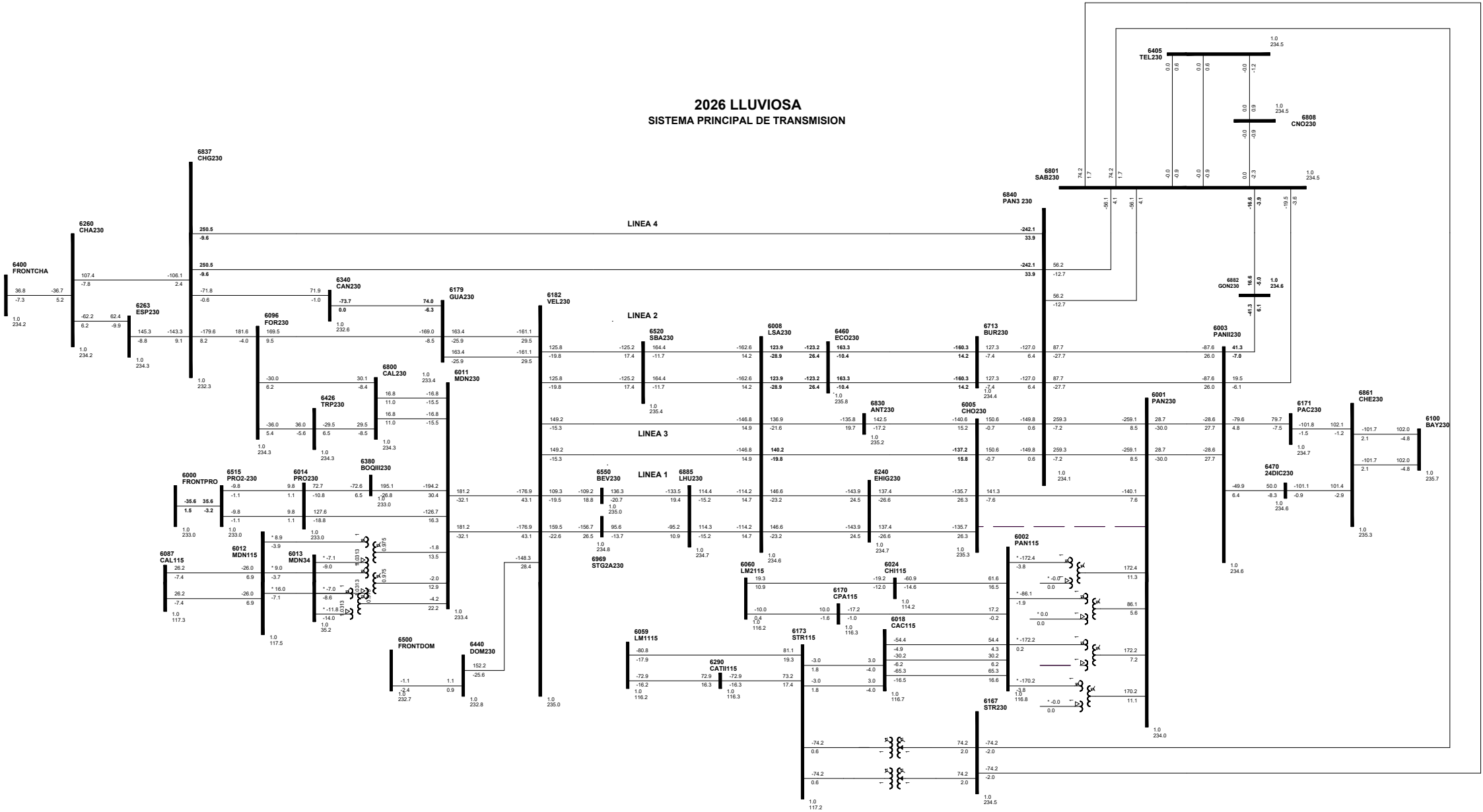



2026 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6830 ANT230
6005 CHO230
6240 EHIG230
6470 24DIC230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6550 BEV230
6885 LHU230
6969 STG2A230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6060 LM2115
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6002 PAN115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6167 STR230

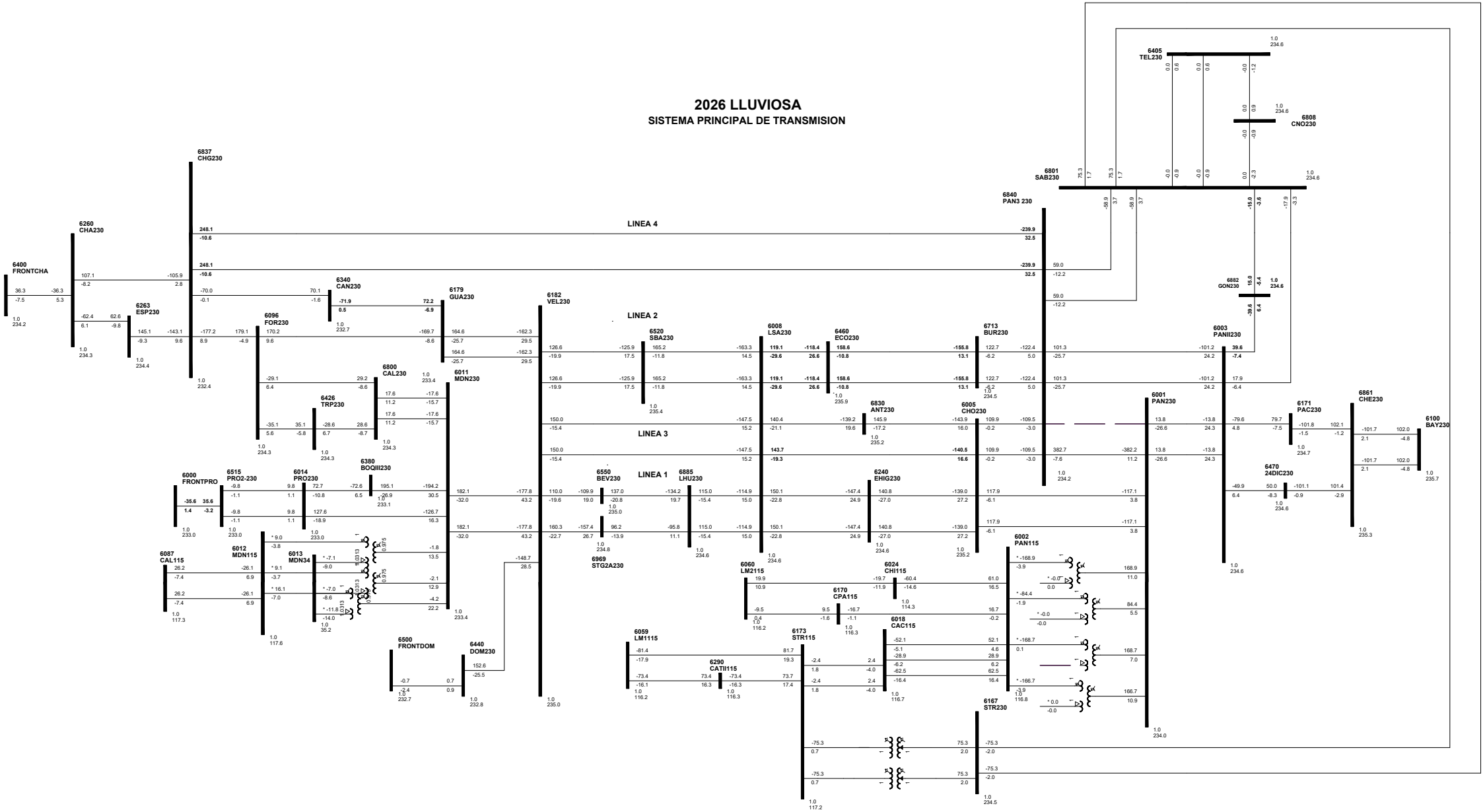
Contingencia 4



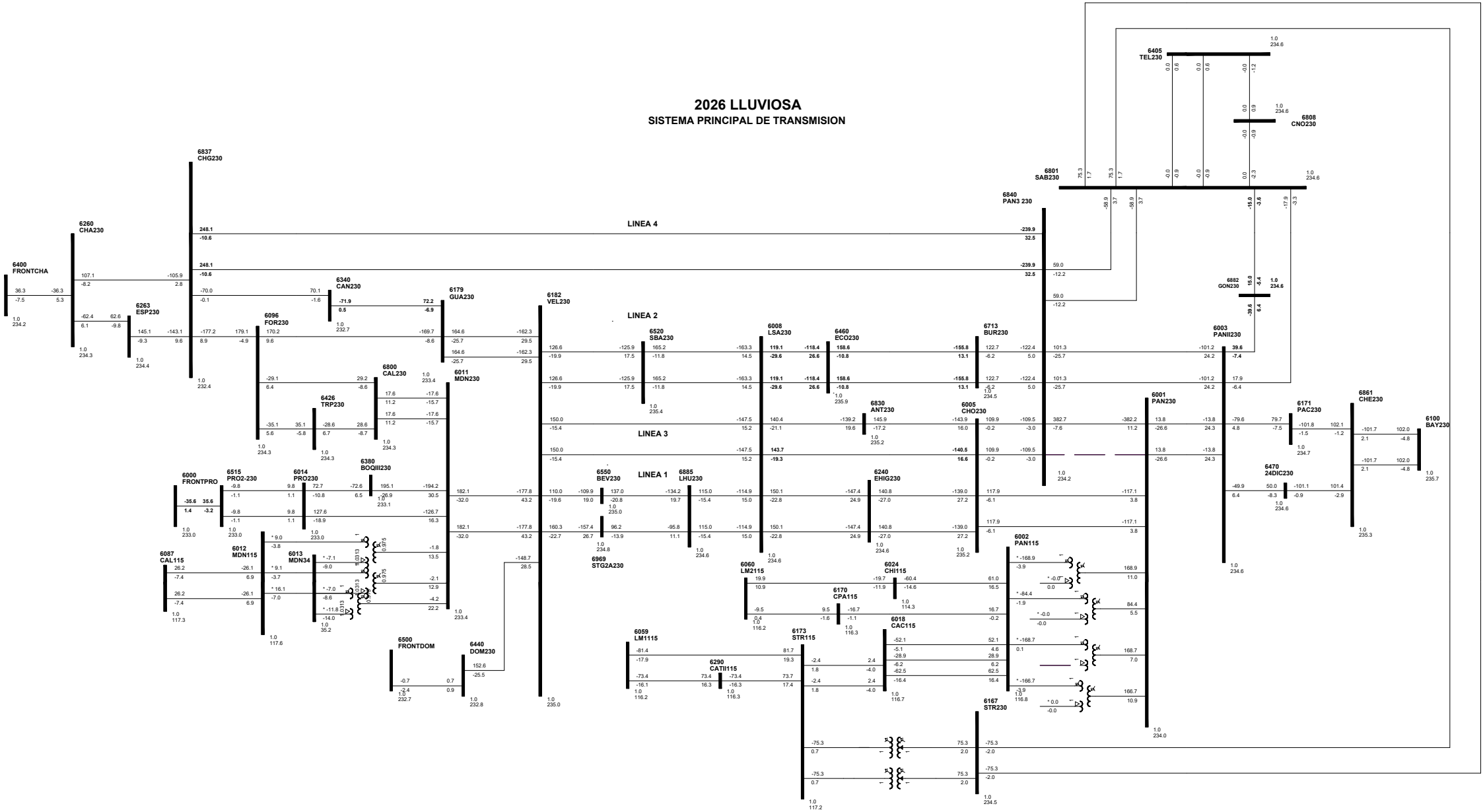
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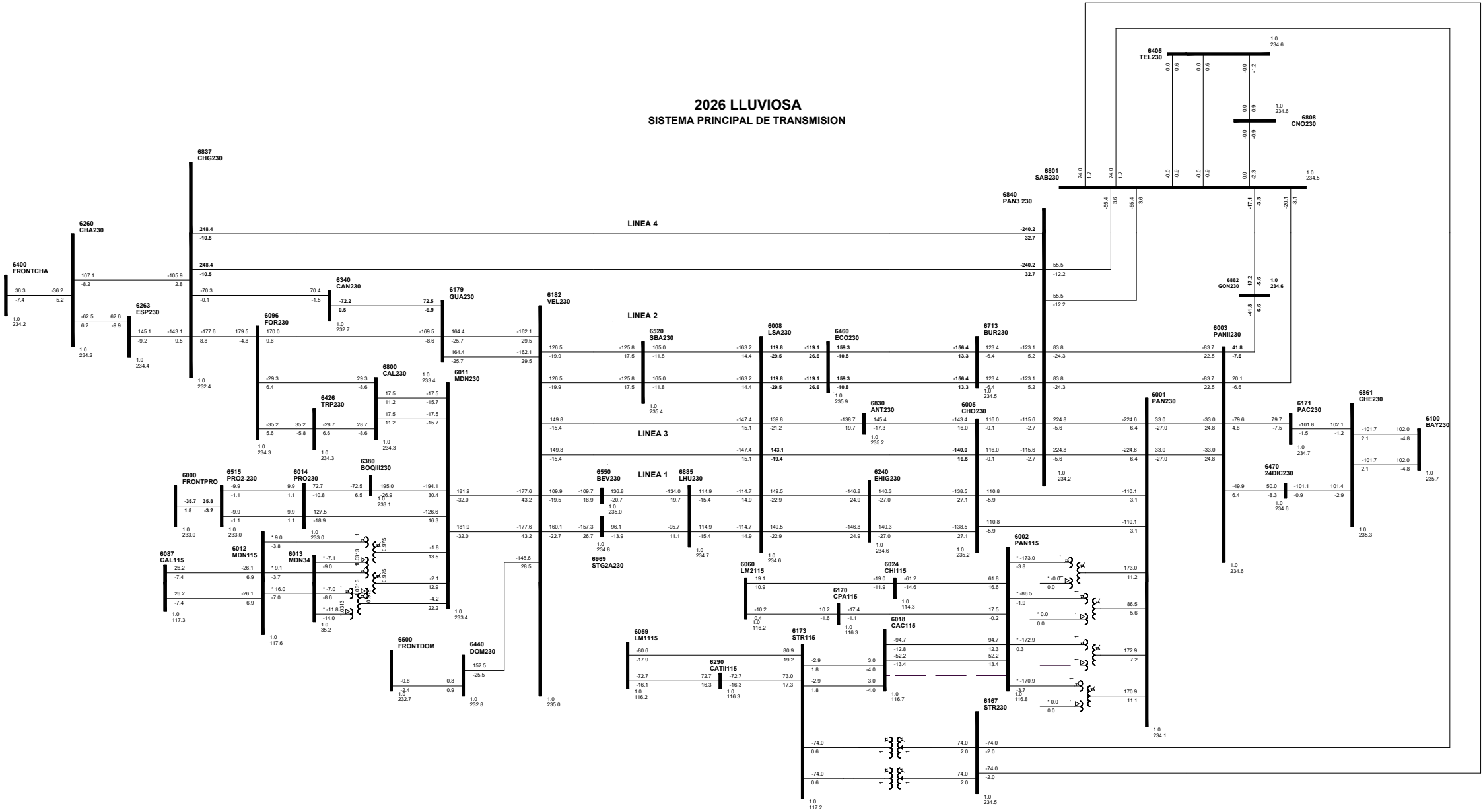
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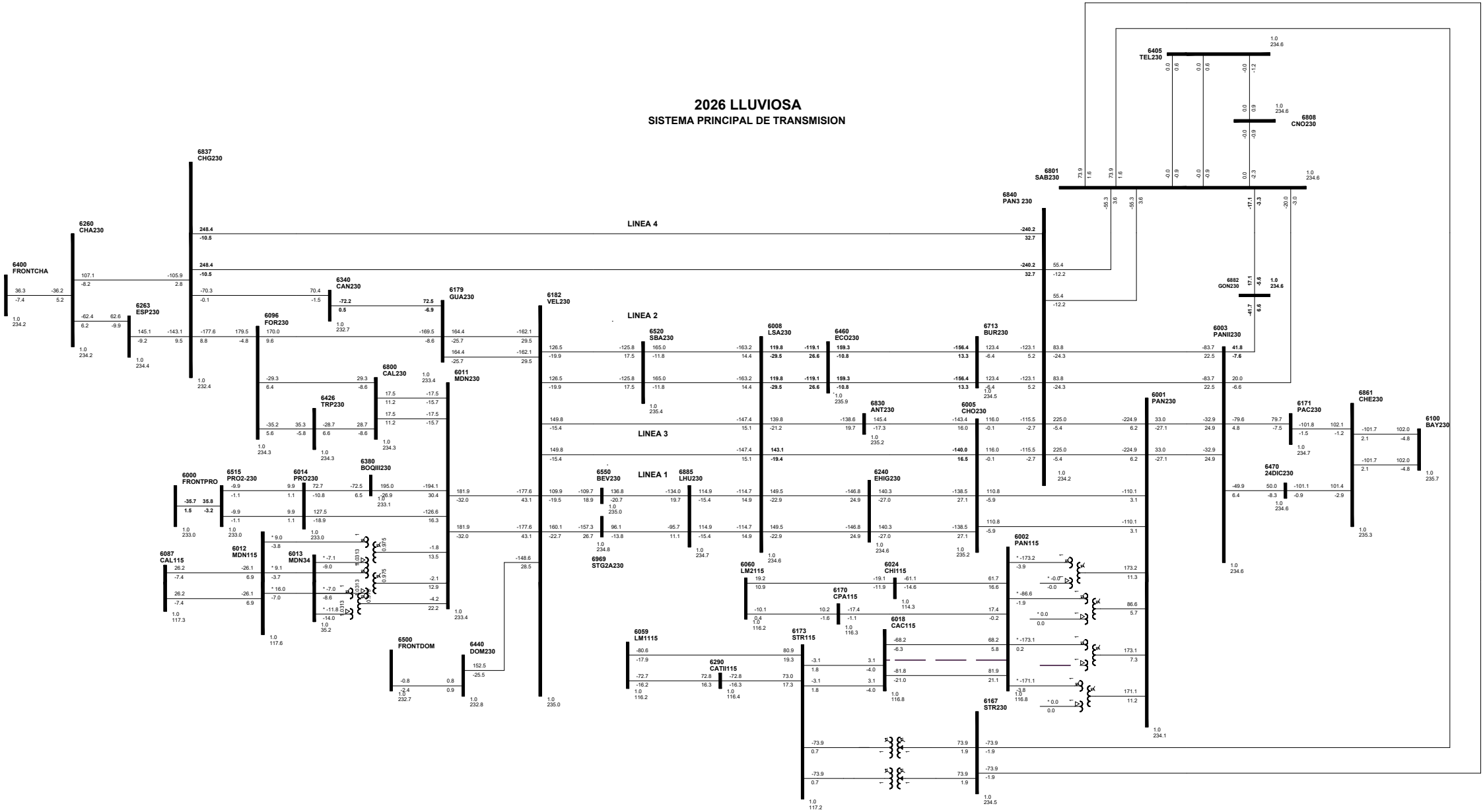
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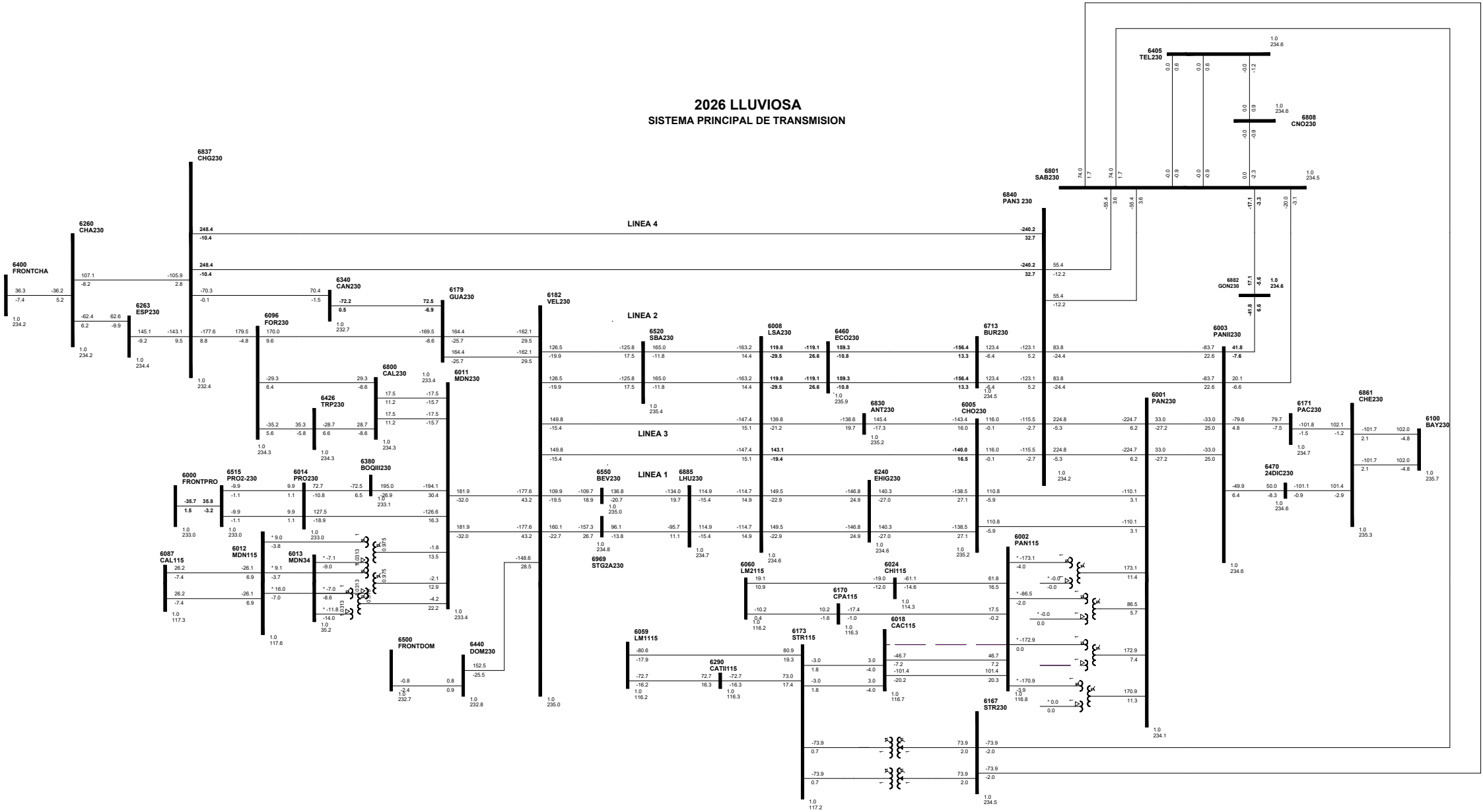
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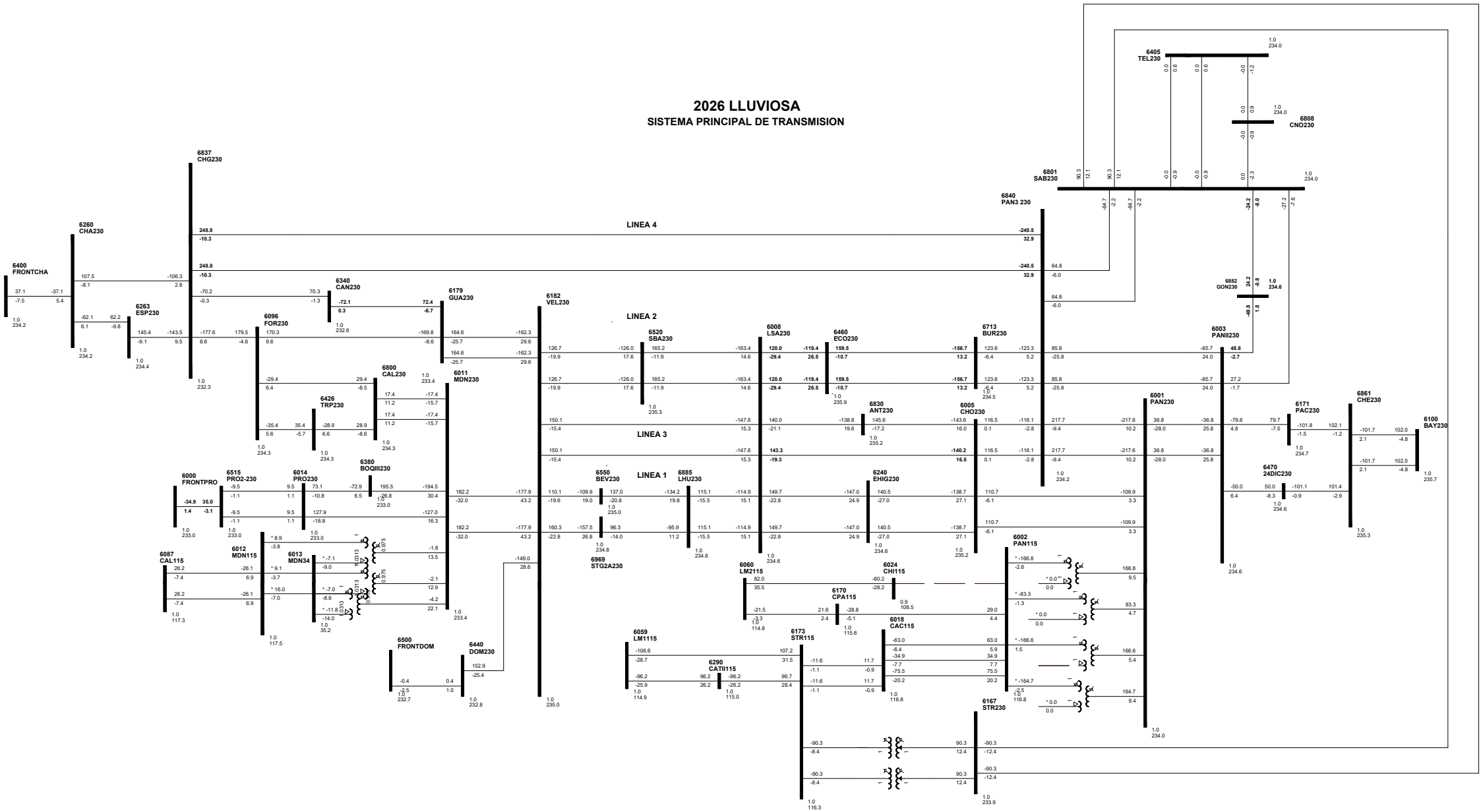
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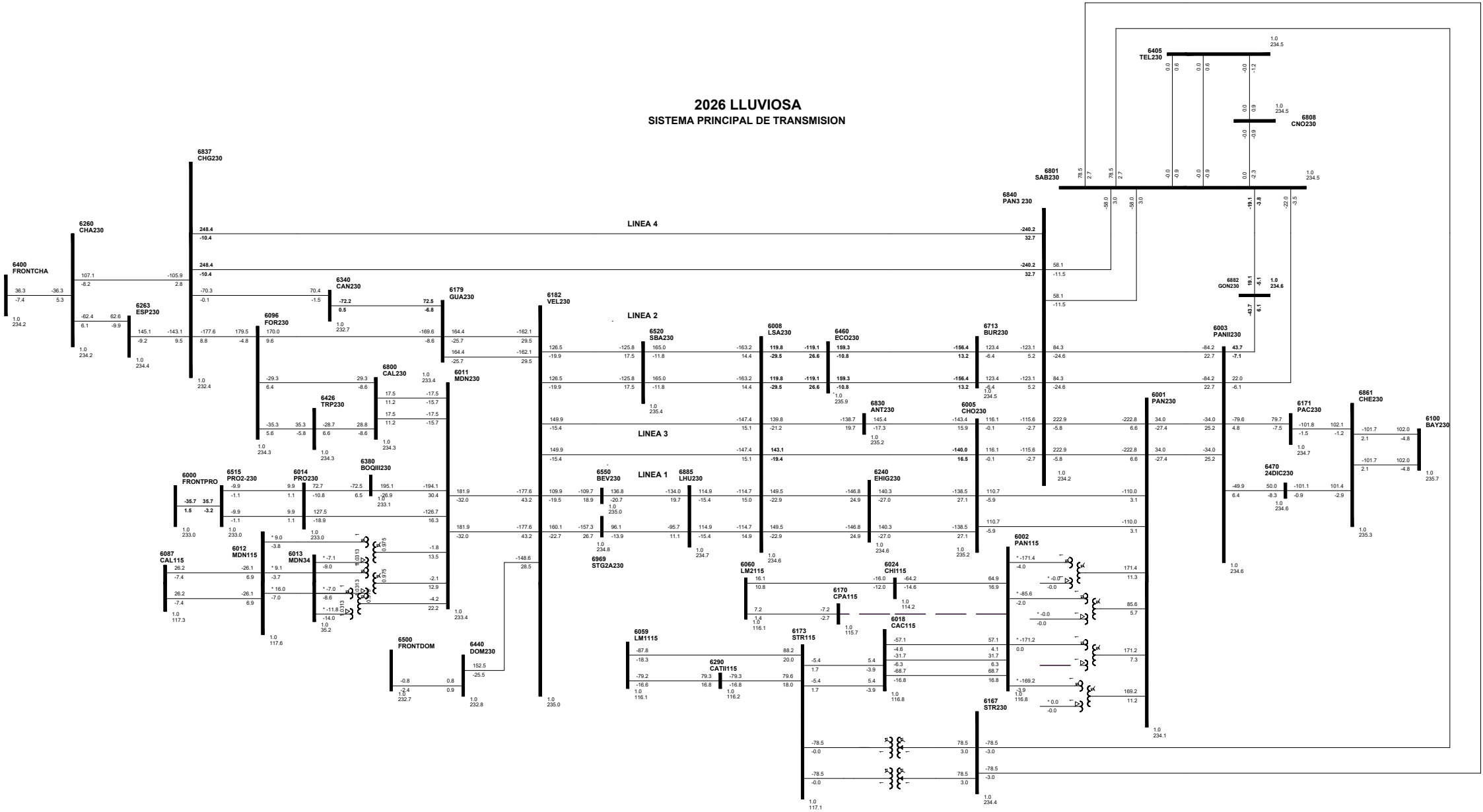
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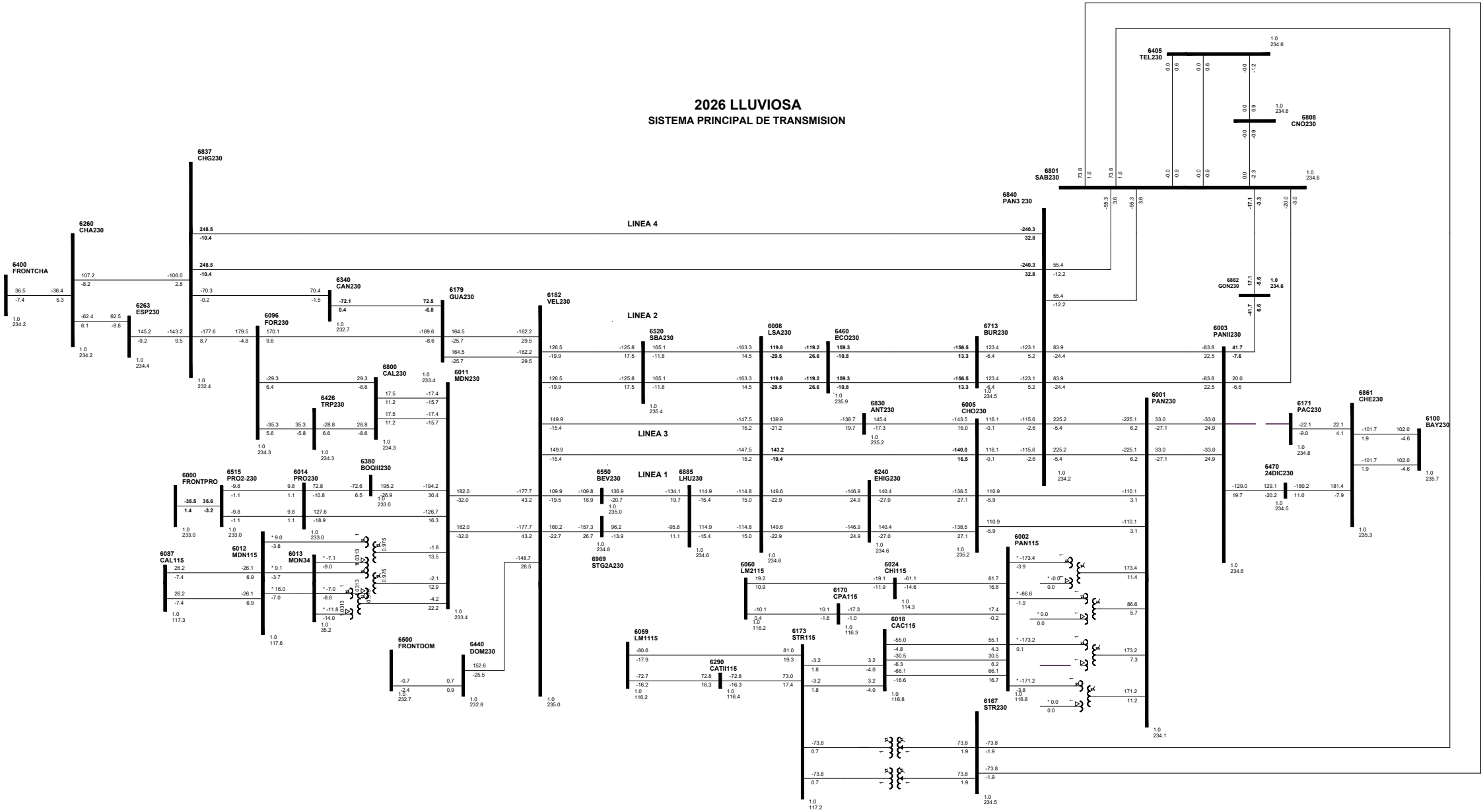
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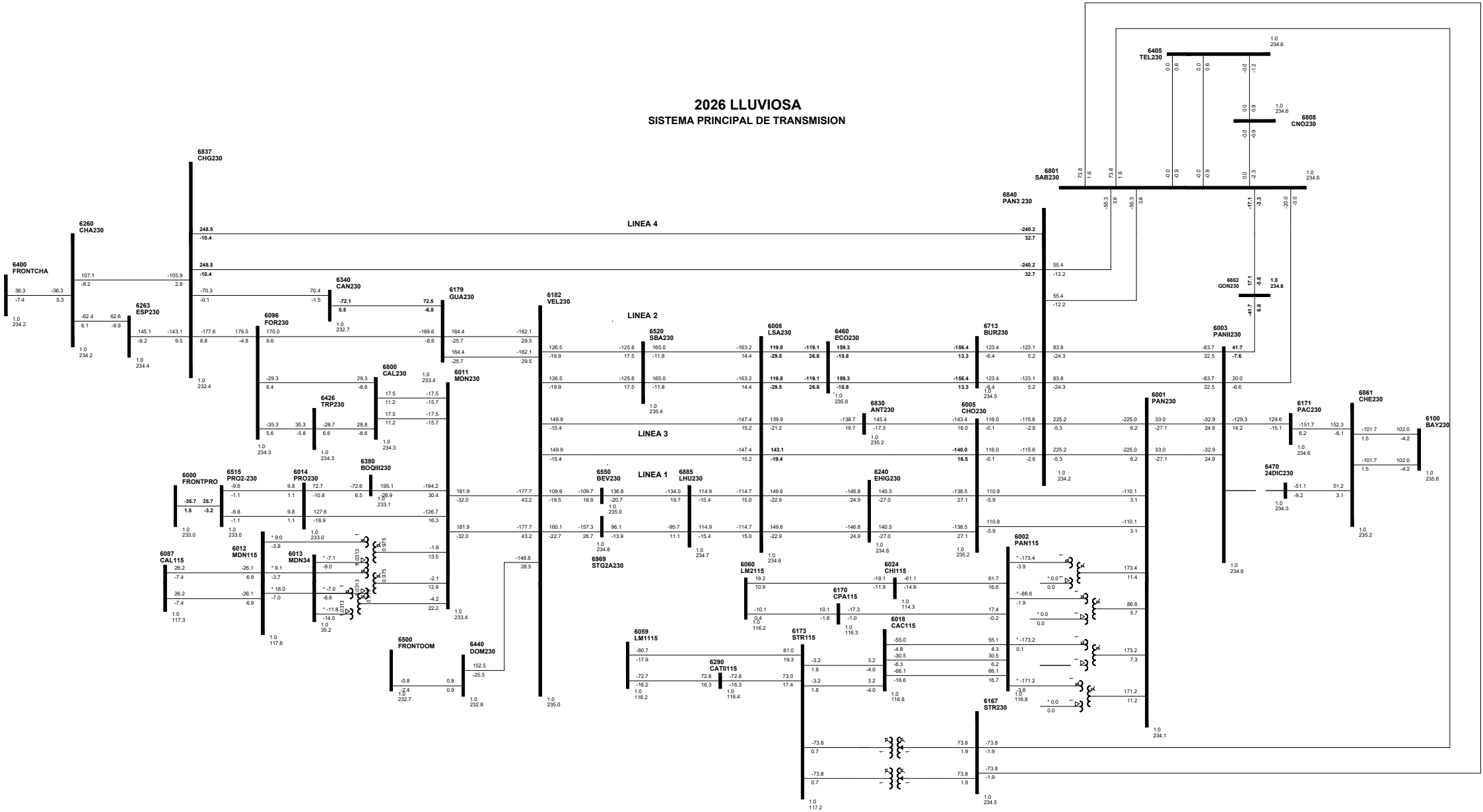
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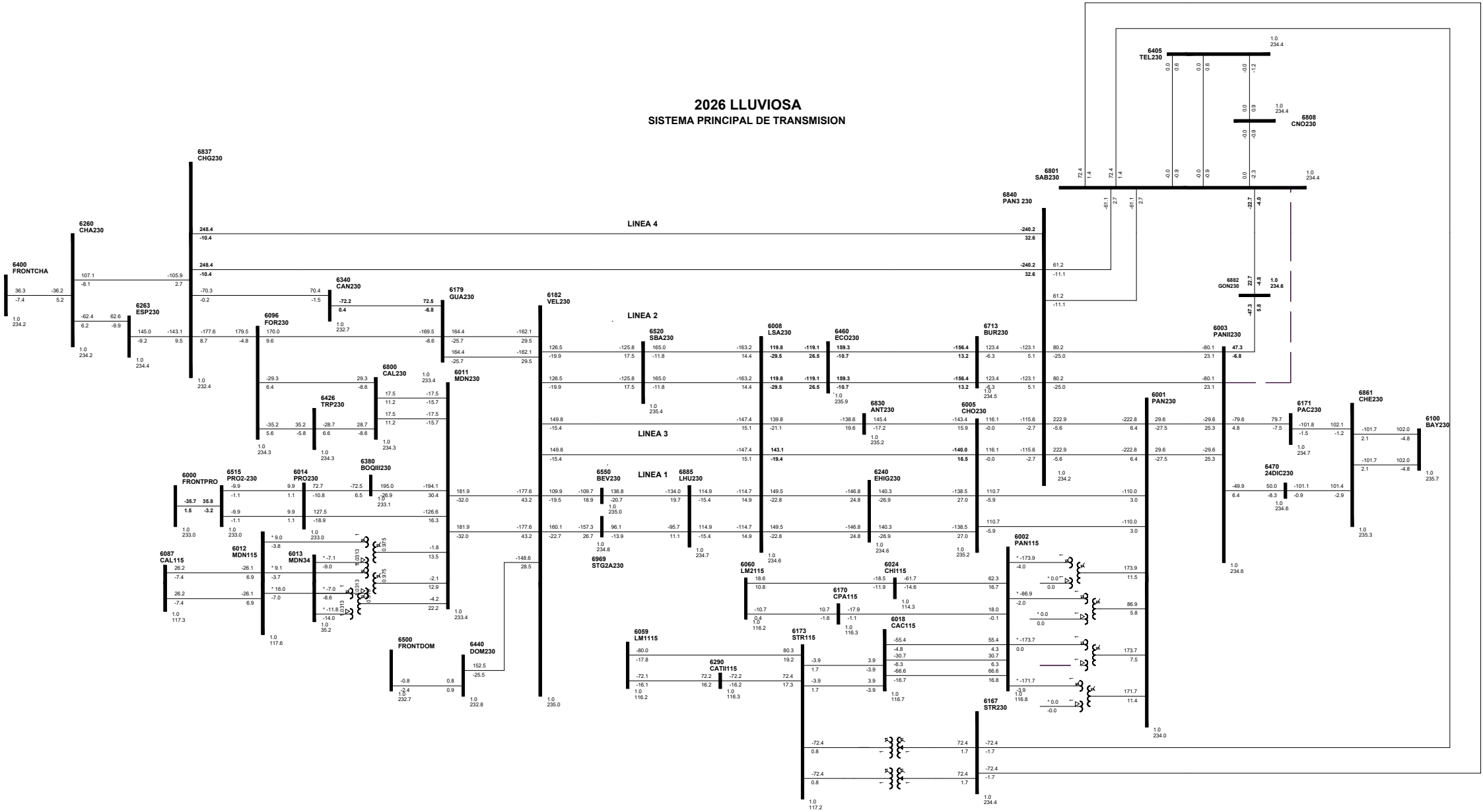
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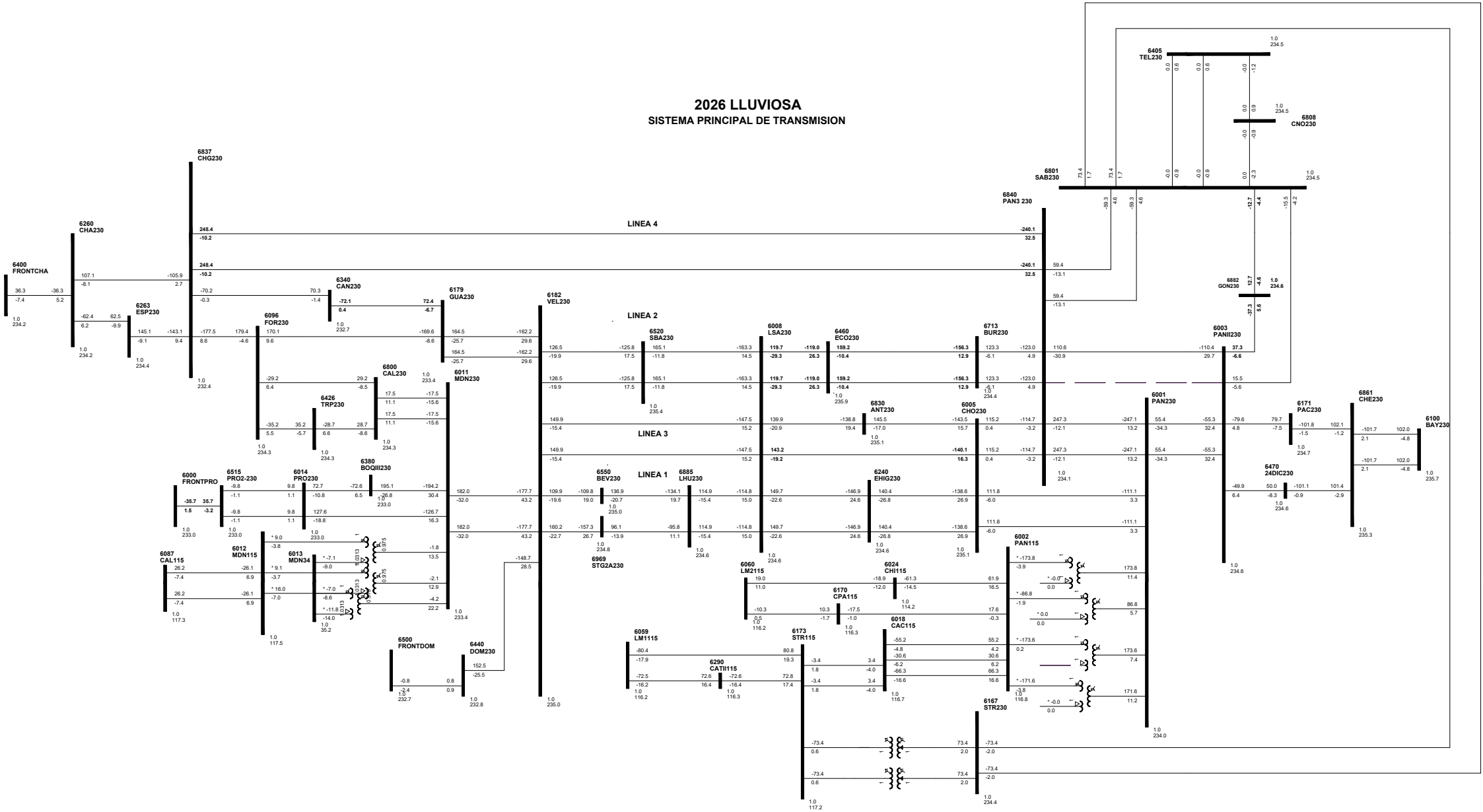
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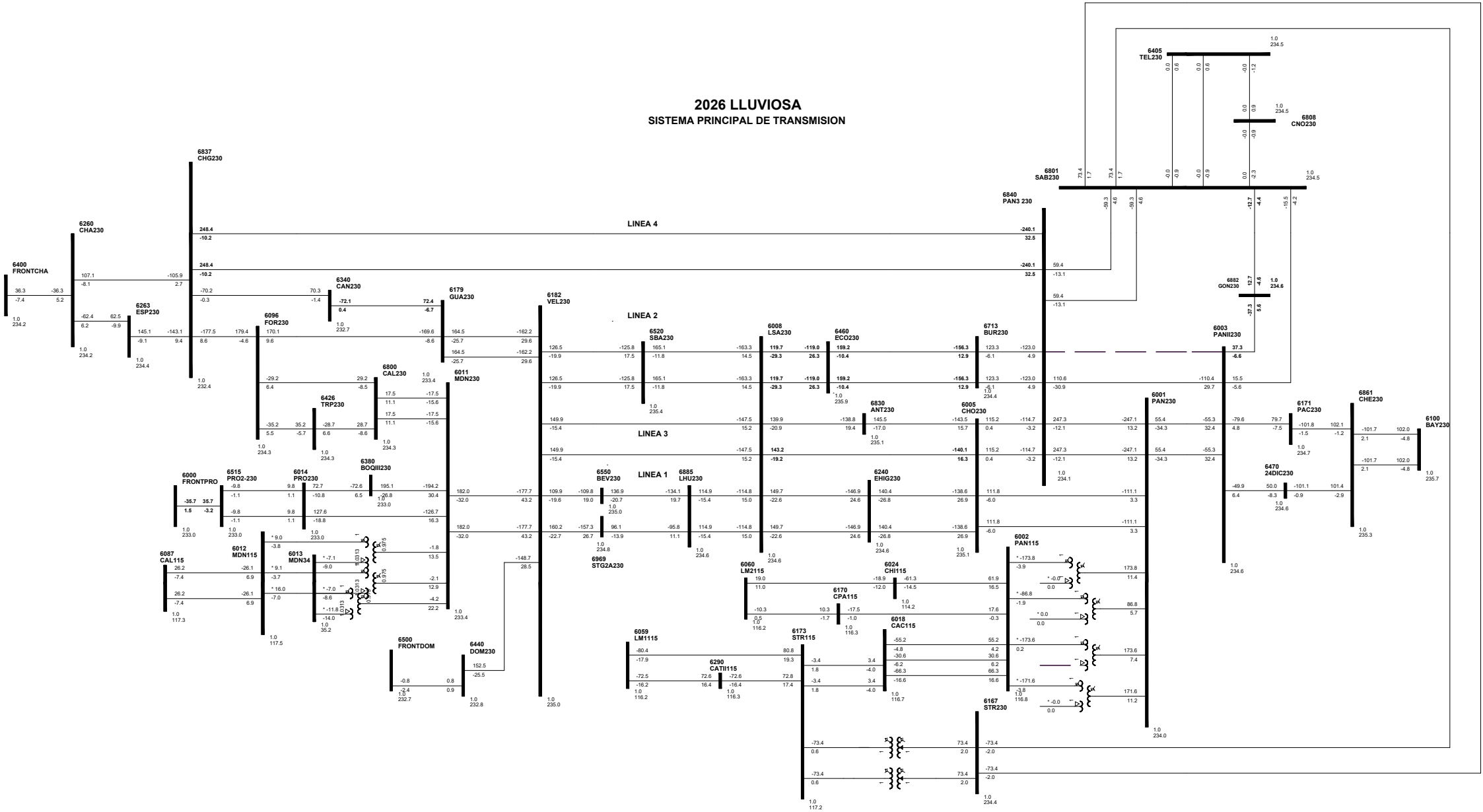
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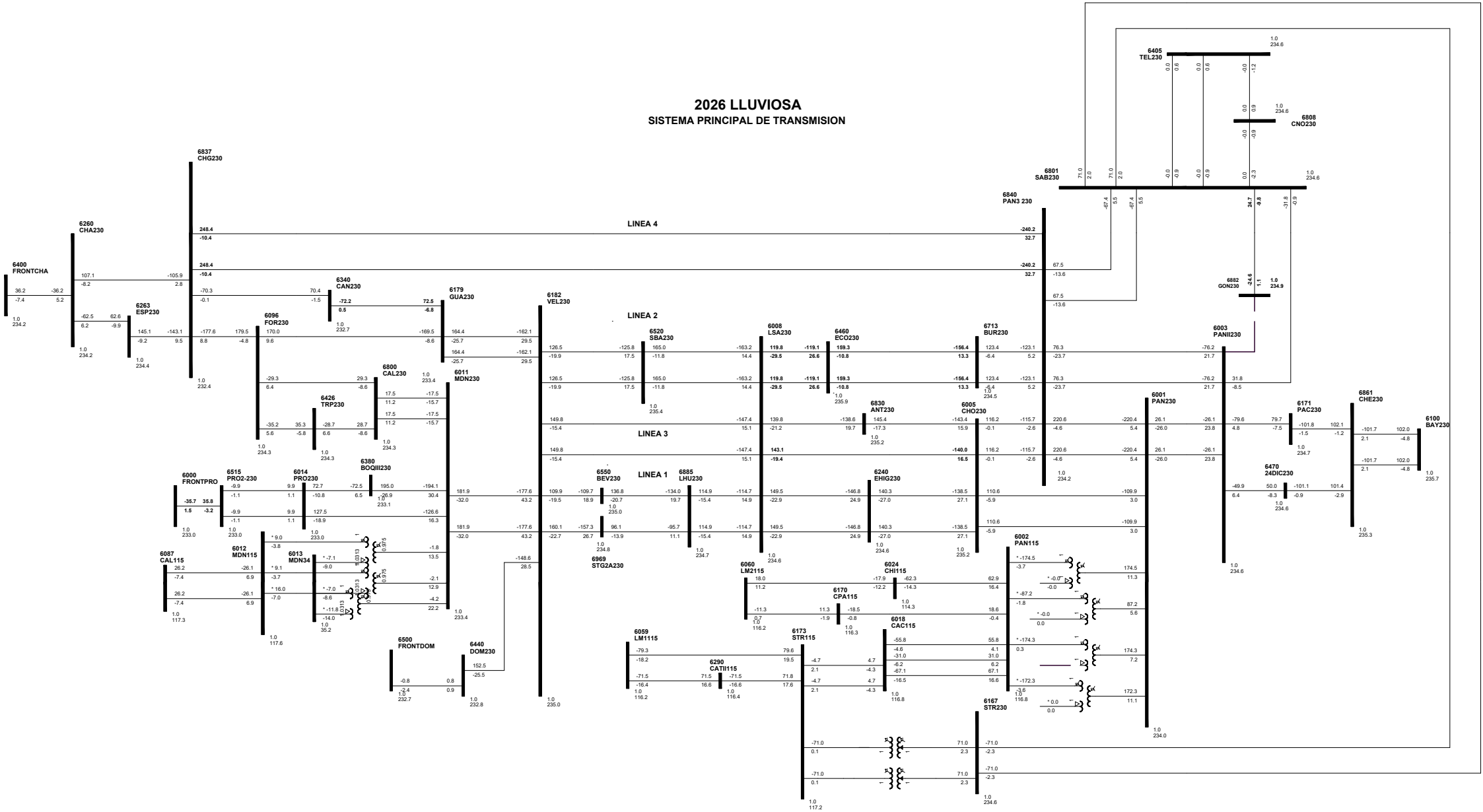
Contingencia 16



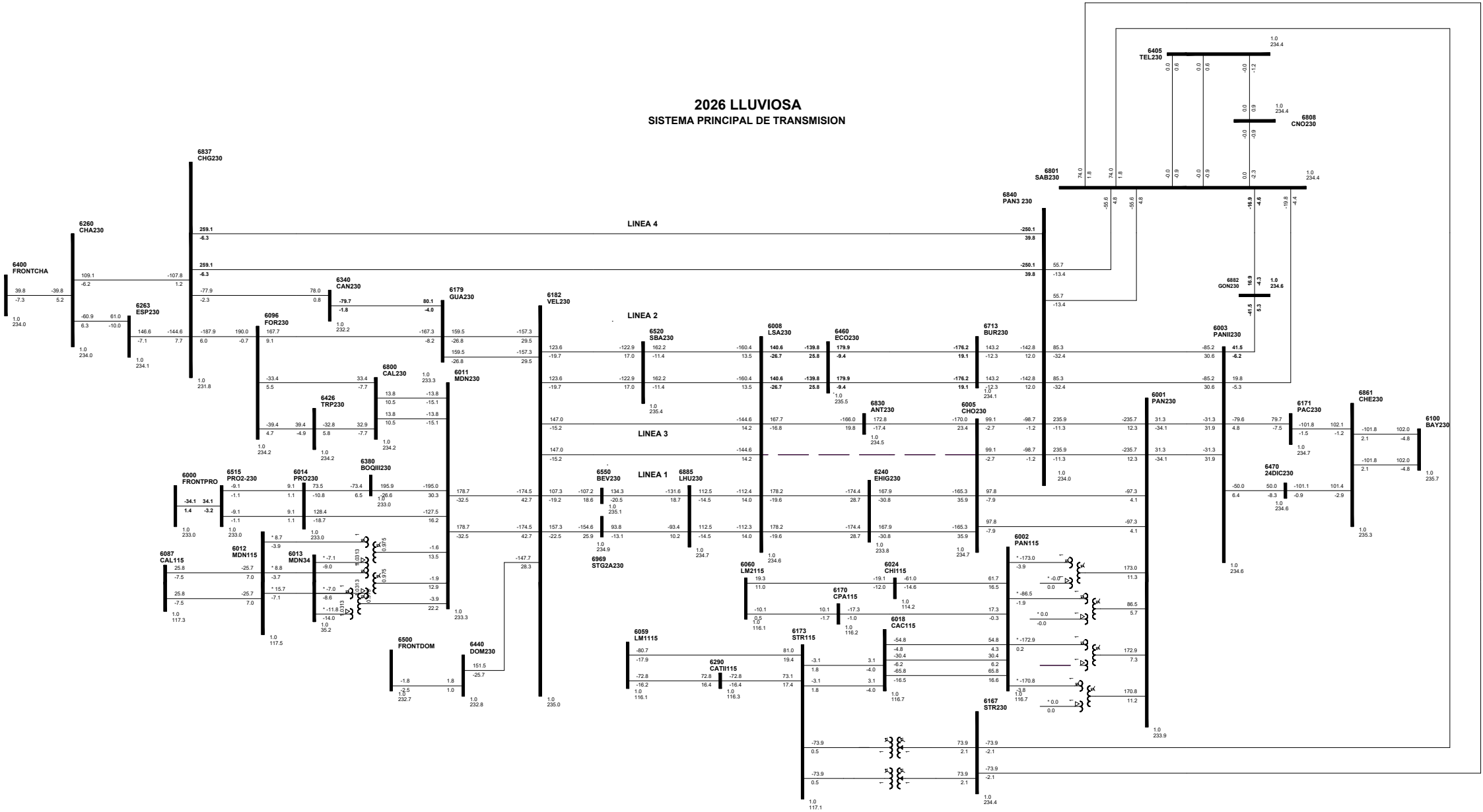
Contingencia 17



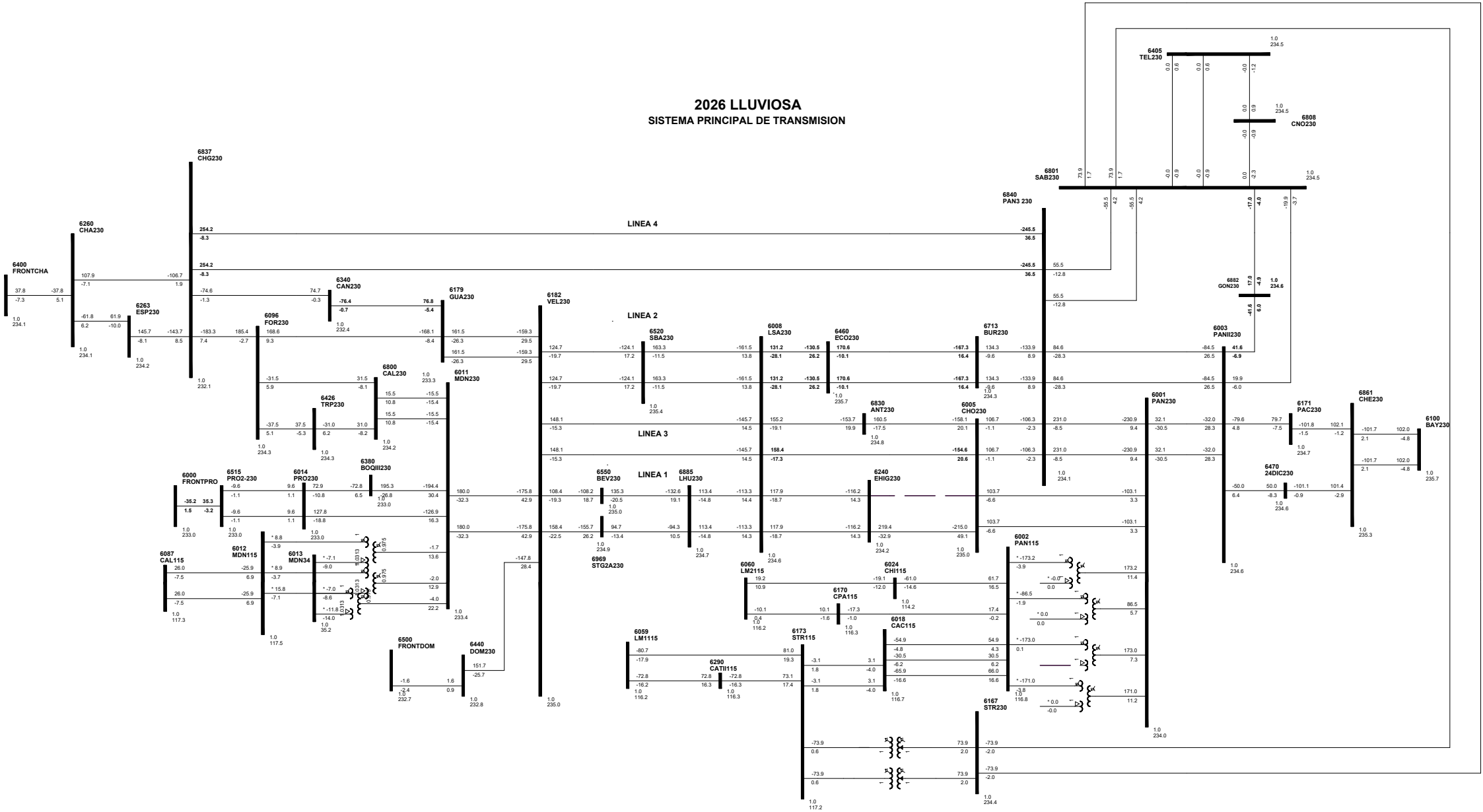
Contingencia 18



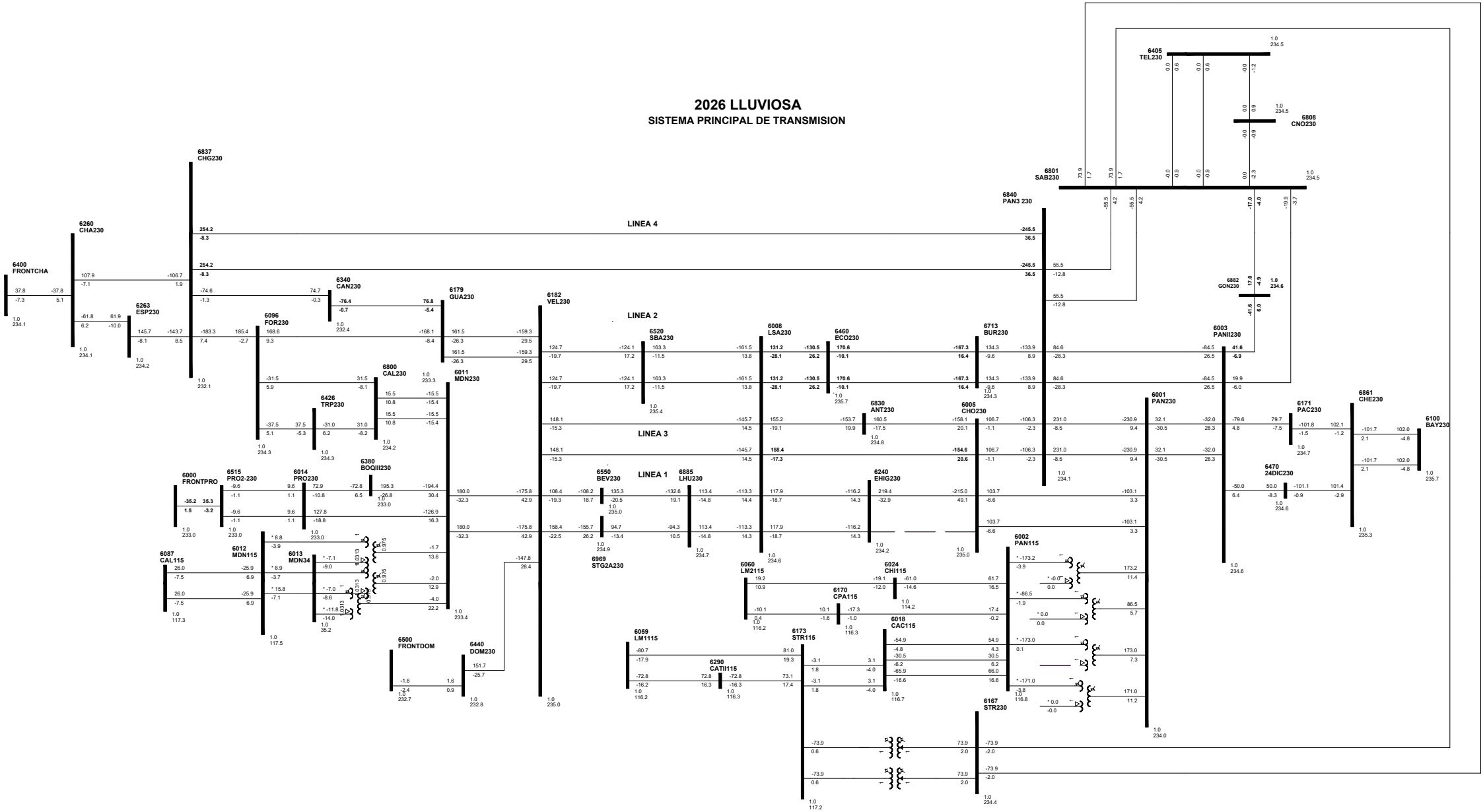
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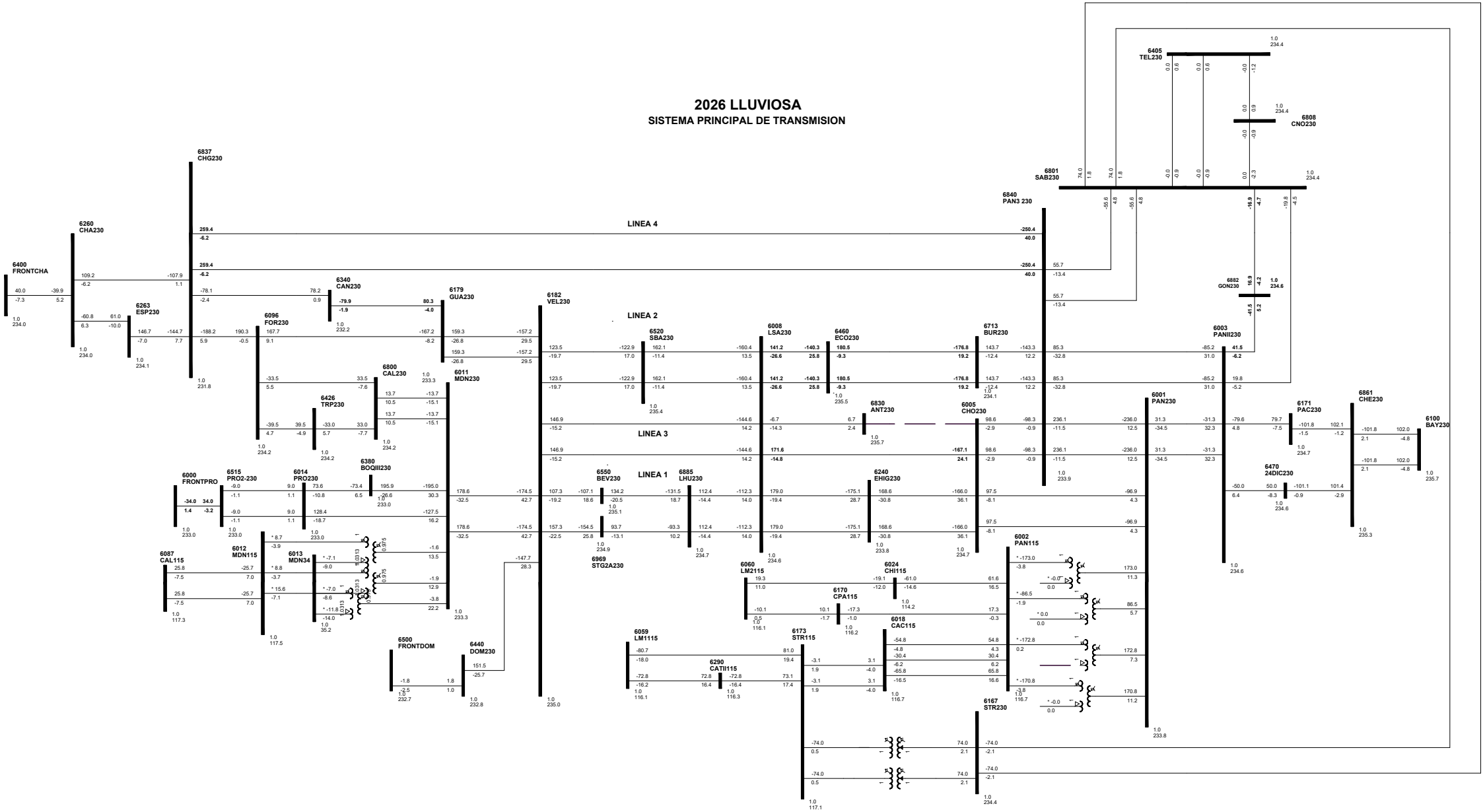


Contingencia 20

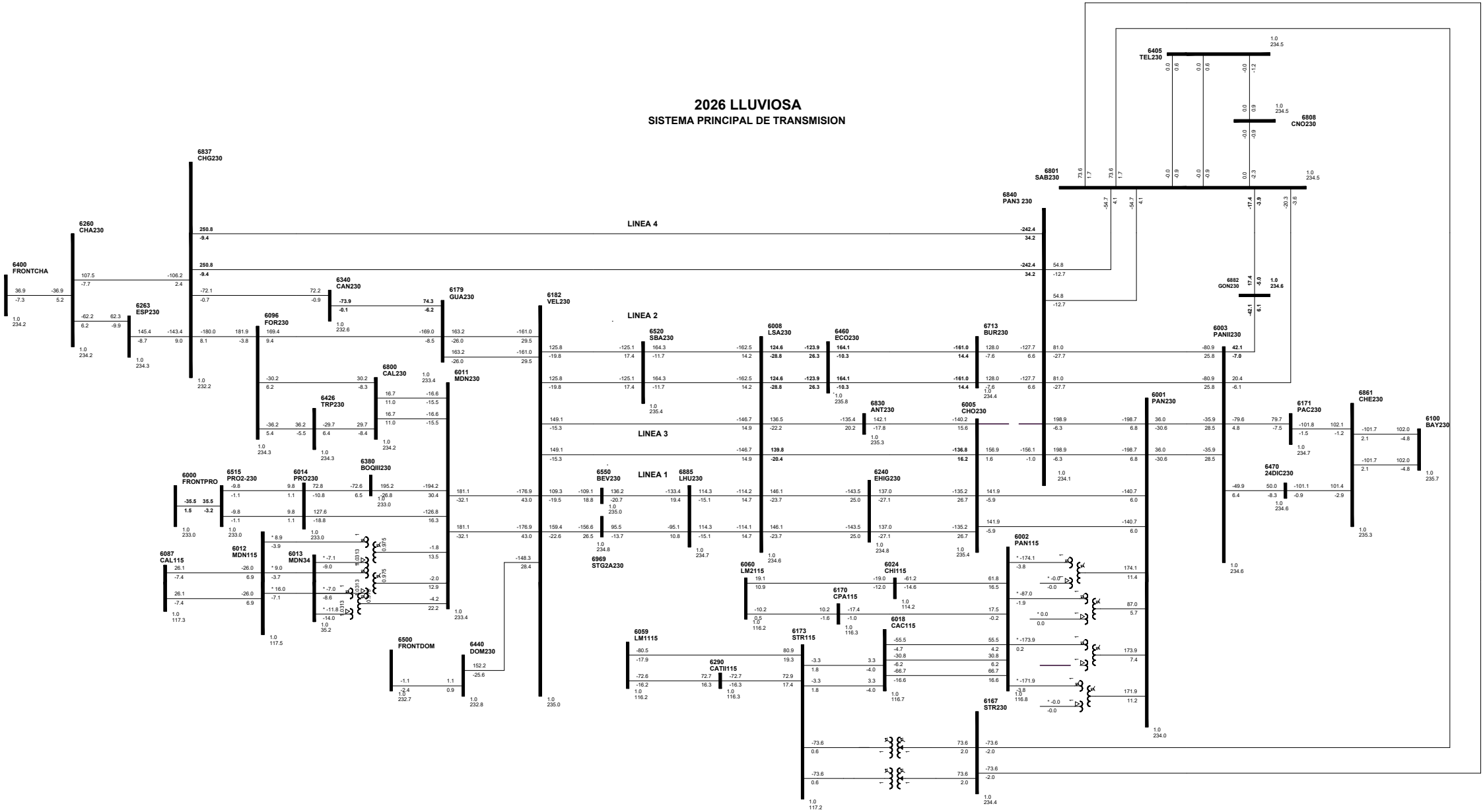


Contingencia 21

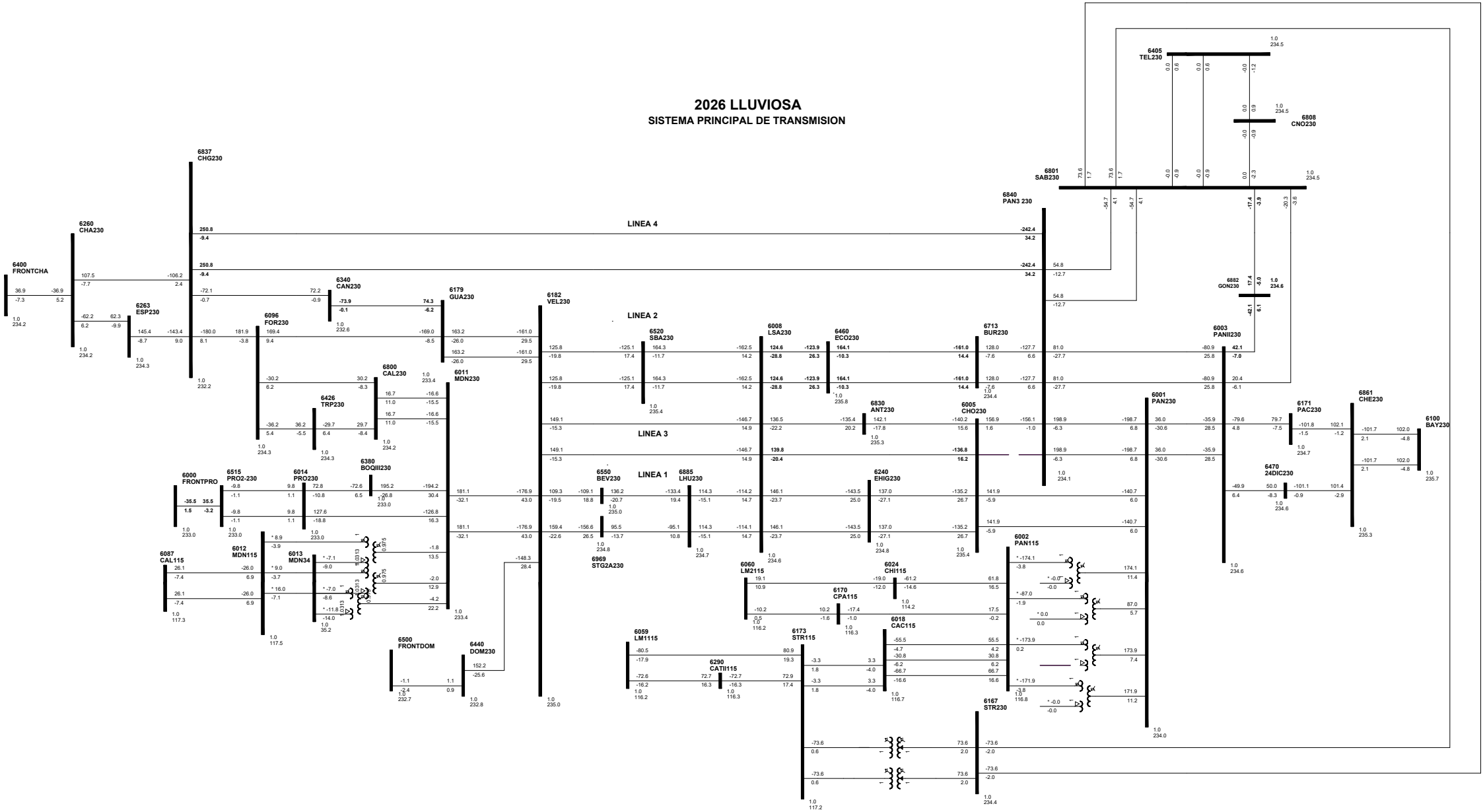


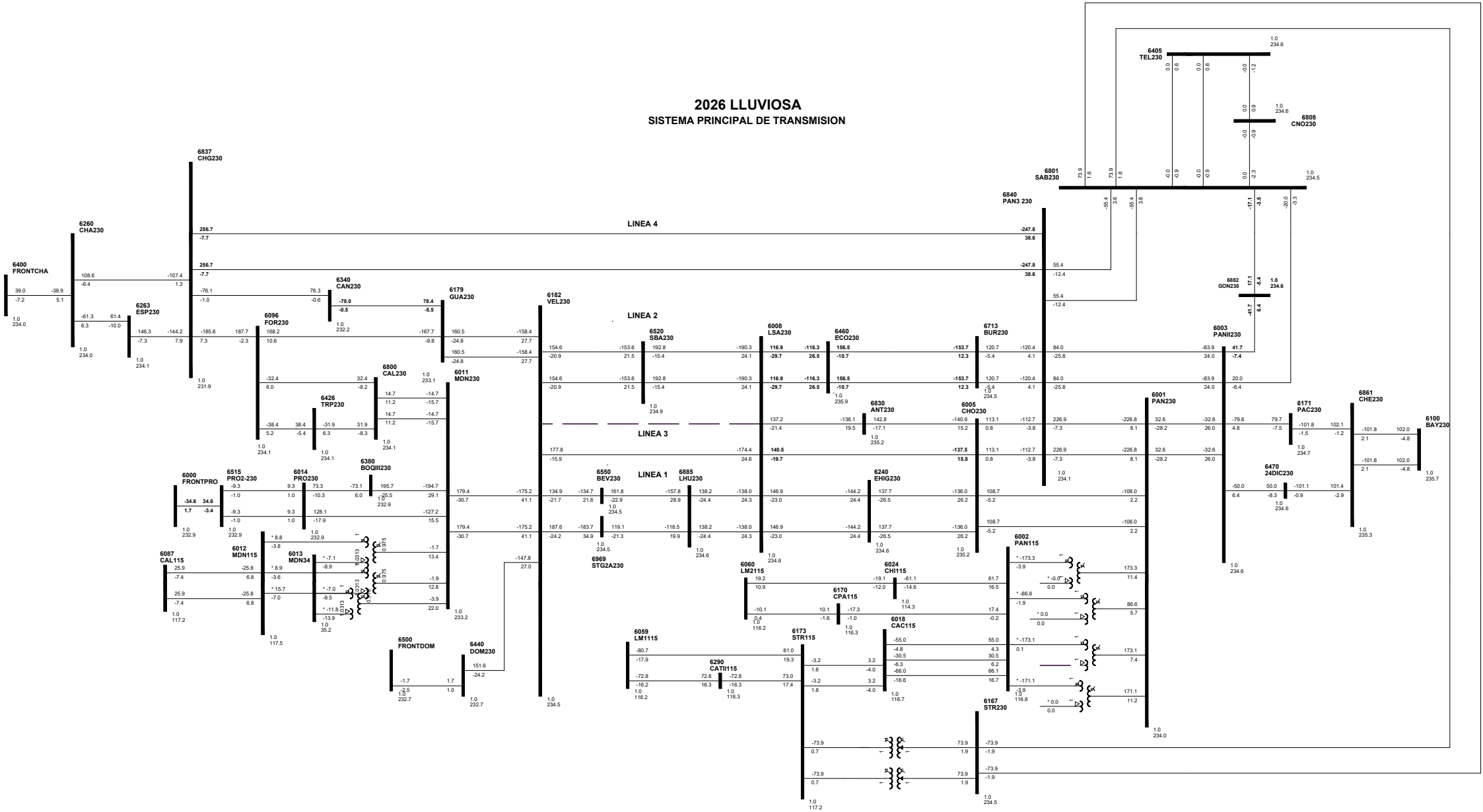

2026 LLUVIOSA
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LINEA 1
6400 FRONTCHA
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6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
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6024 CHI115
6018 CAC115
6167 STR230
6240 EHIG230
6885 LHU230
6550 BEV230
6969 STG2A230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6060 LM2115
6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115

Contingencia 23

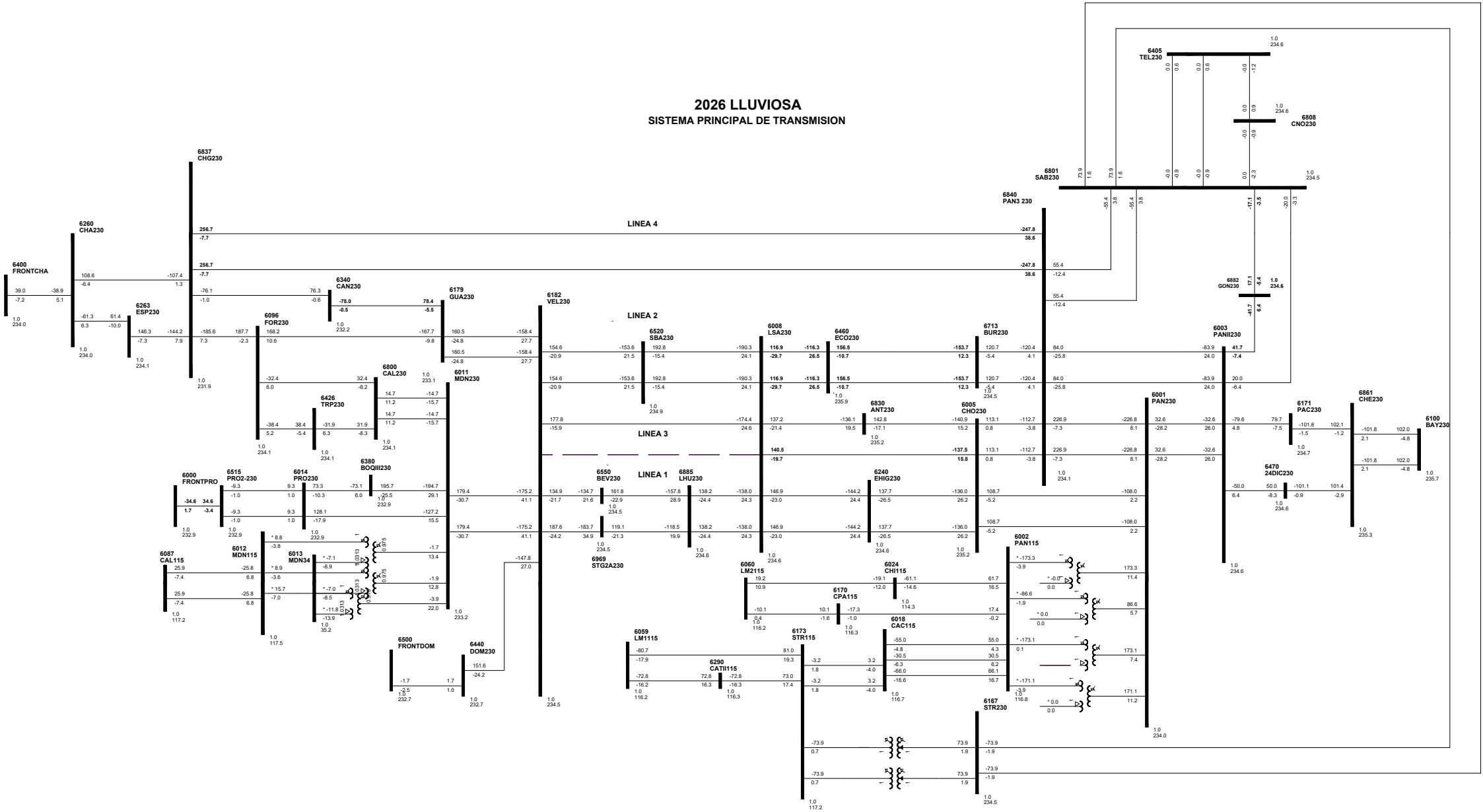


Contingencia 24

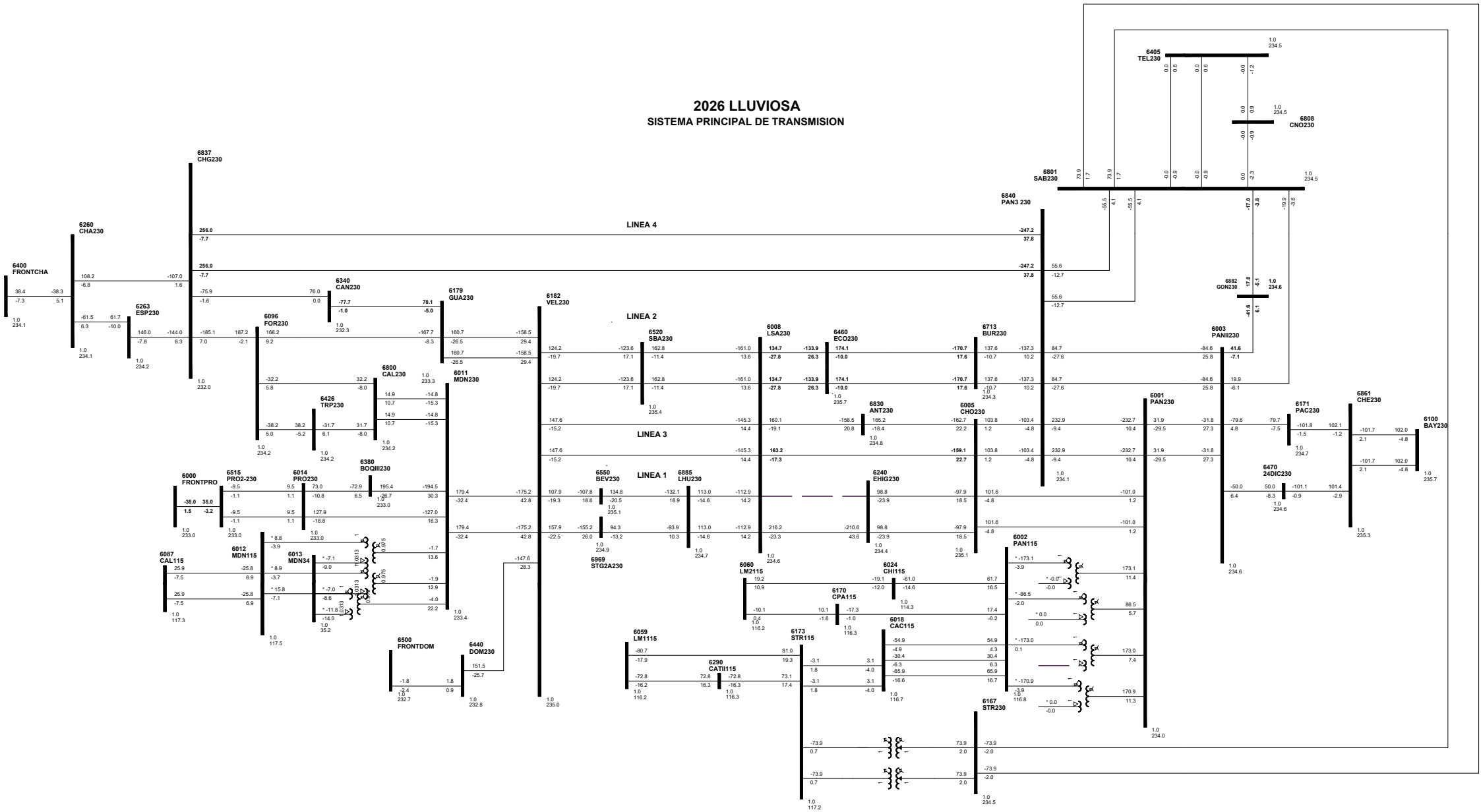


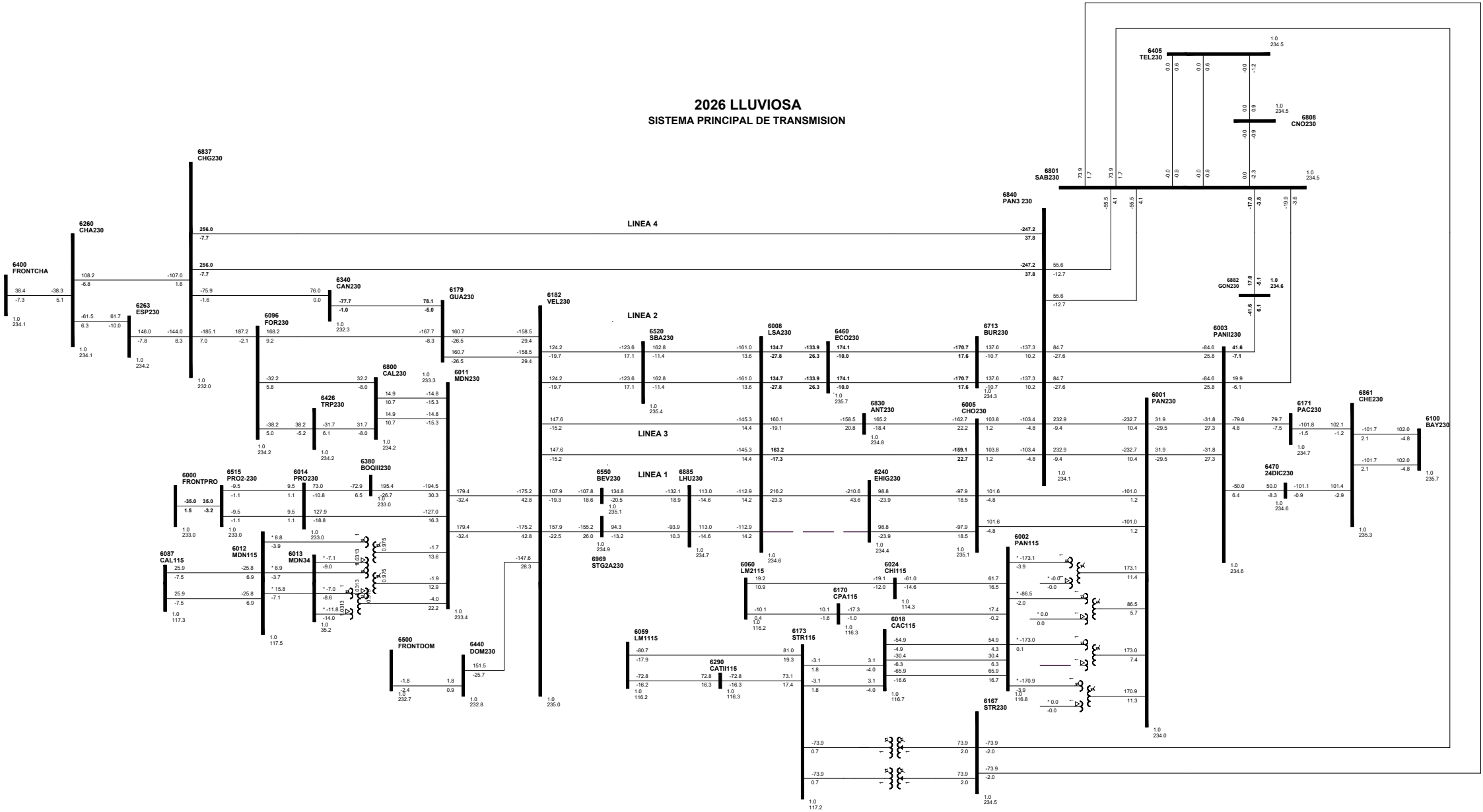

2026 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6830 ANT230
6005 CHO230
6240 EHIG230
6550 BEV230
6885 LHU230
6969 STG2A230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6060 LM2115
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6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6002 PAN115
6167 STR230

Contingencia 26

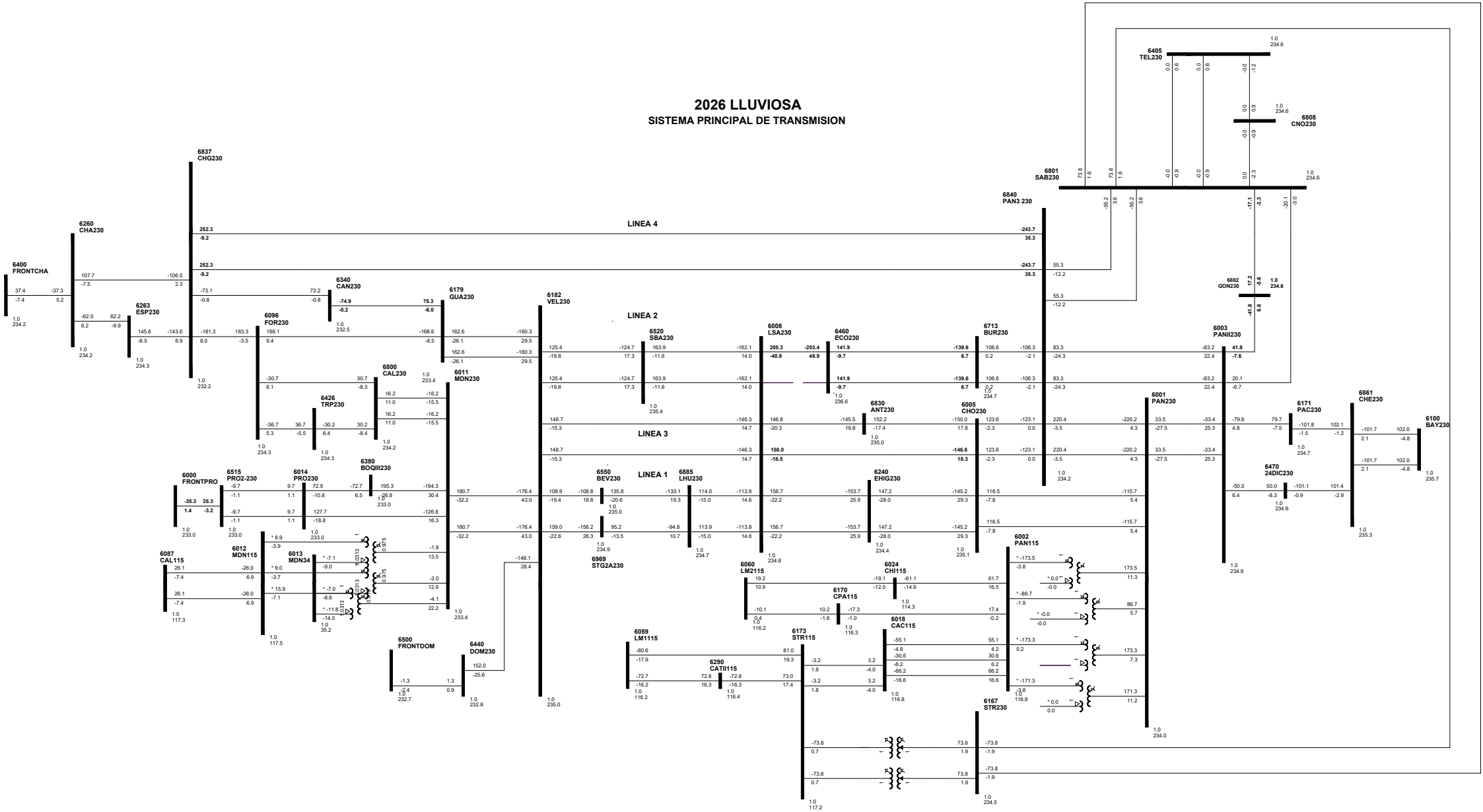


Contingencia 27

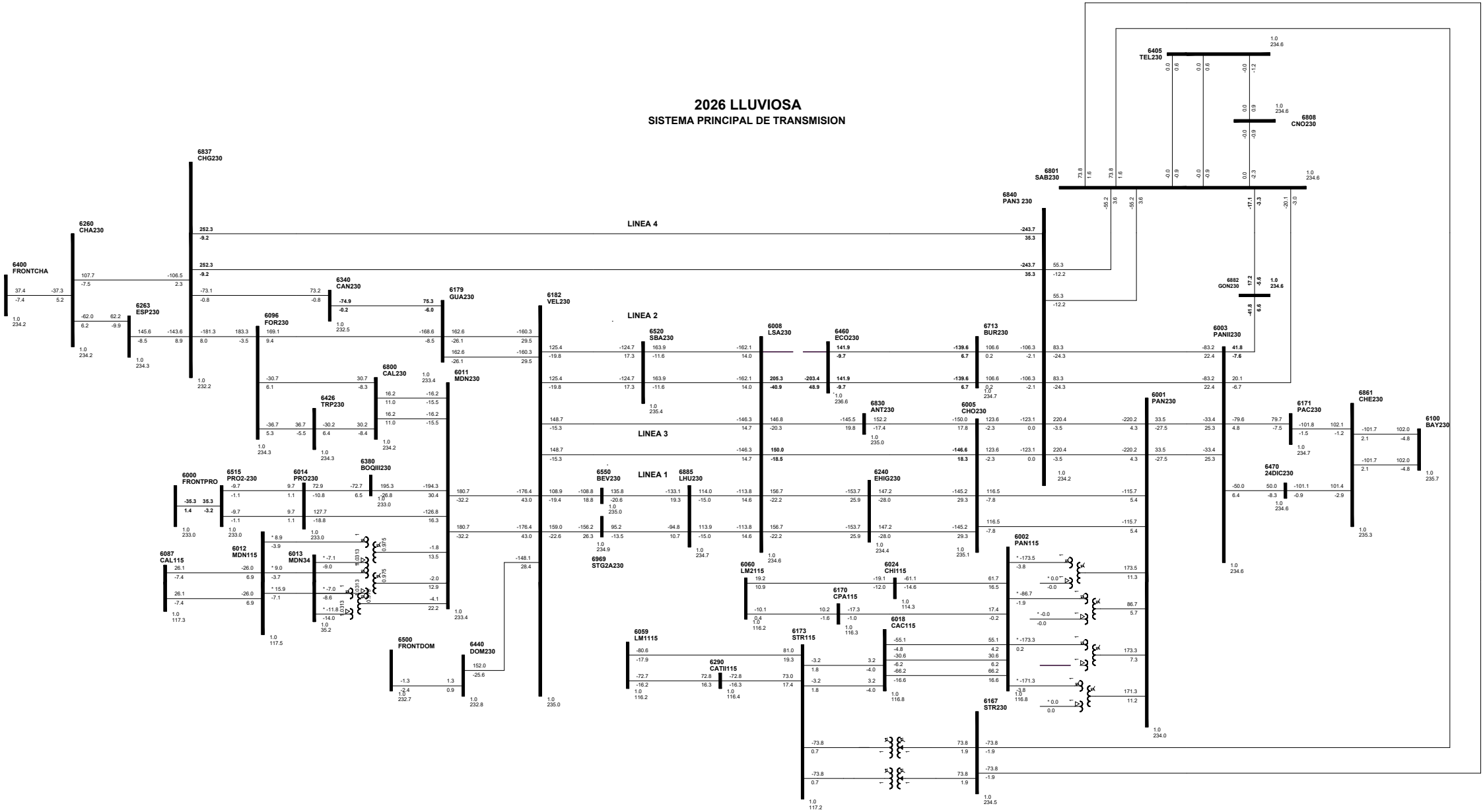



2026 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6550 BEV230
6520 SBA230
6885 LHU230
6008 LSA230
6460 ECO230
6830 ANT230
6969 STG2A230
6060 LM2115
6024 CHI115
6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6240 EHIG230
6005 CHO230
6713 BUR230
6167 STR230
6002 PAN115
6001 PAN230
6840 PAN3 230
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6861 CHE230
6100 BAY230

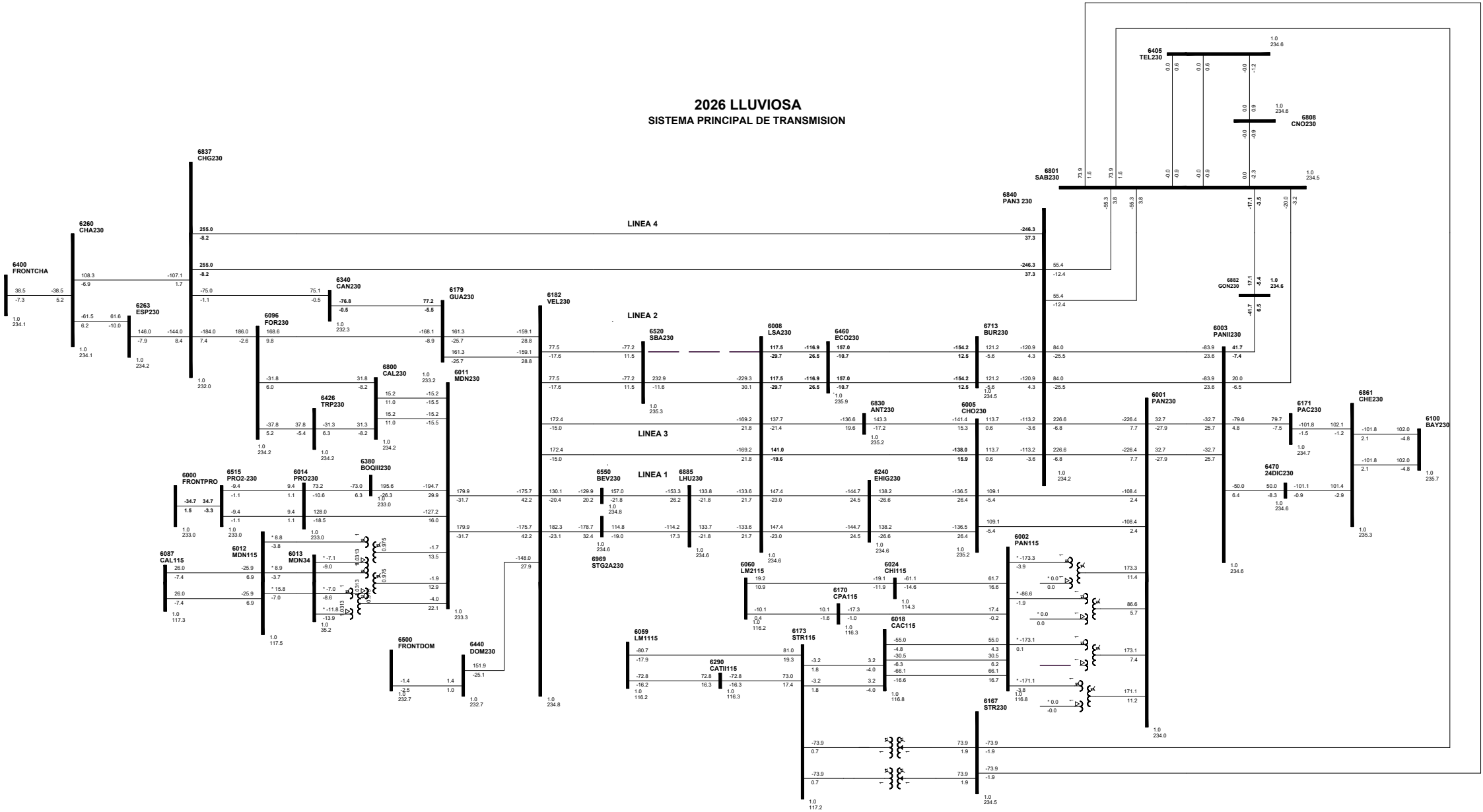
Contingencia 29



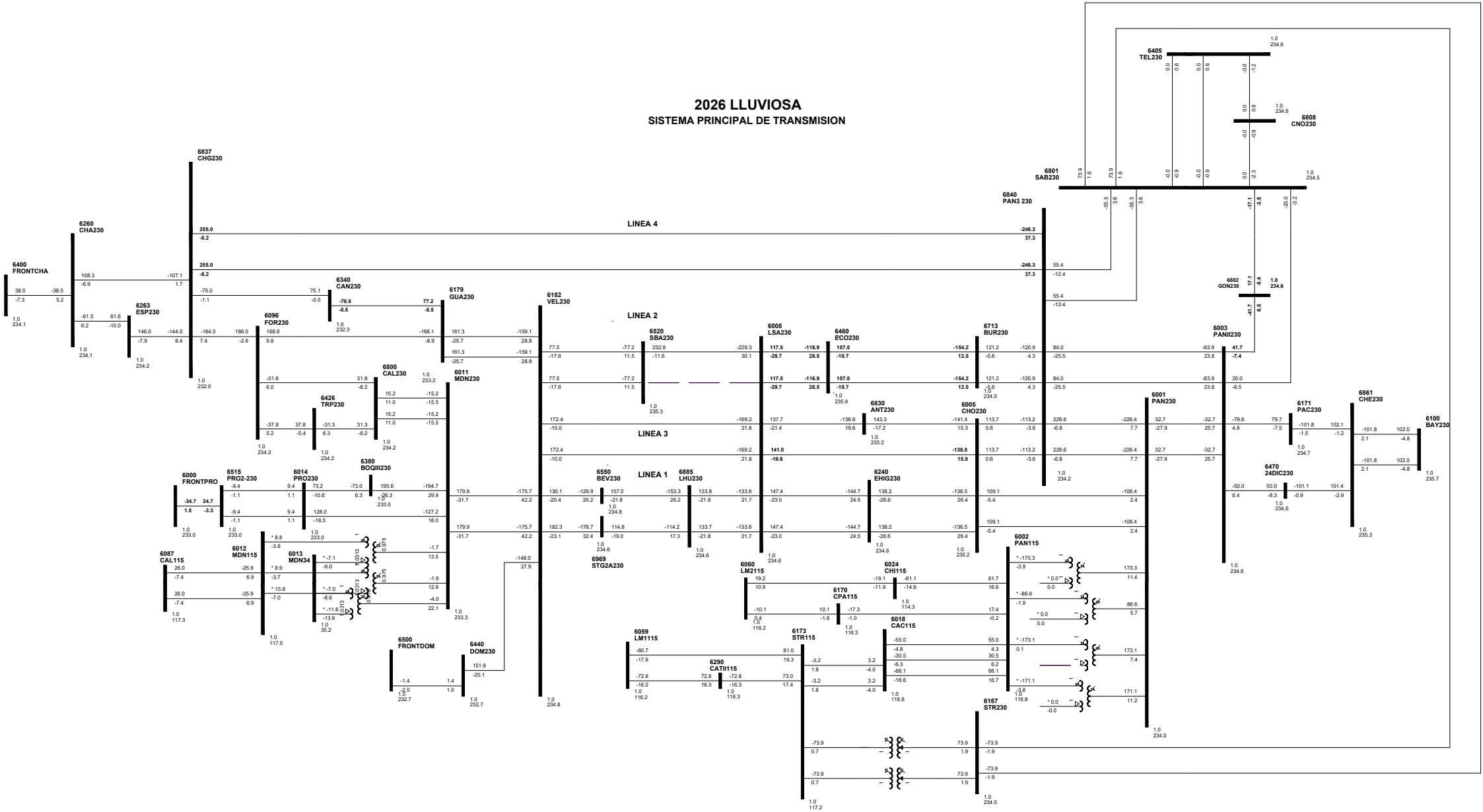
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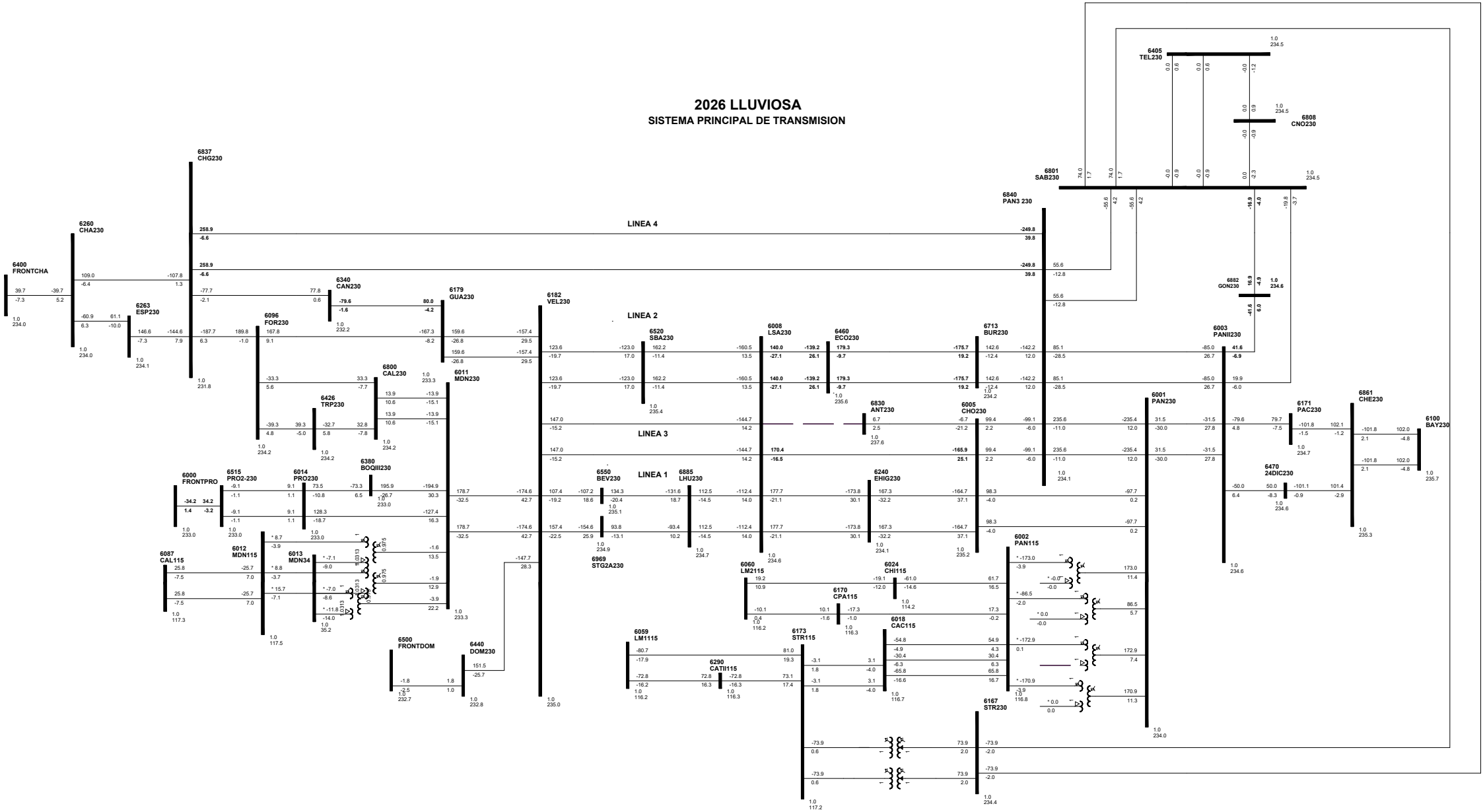
Contingencia 31



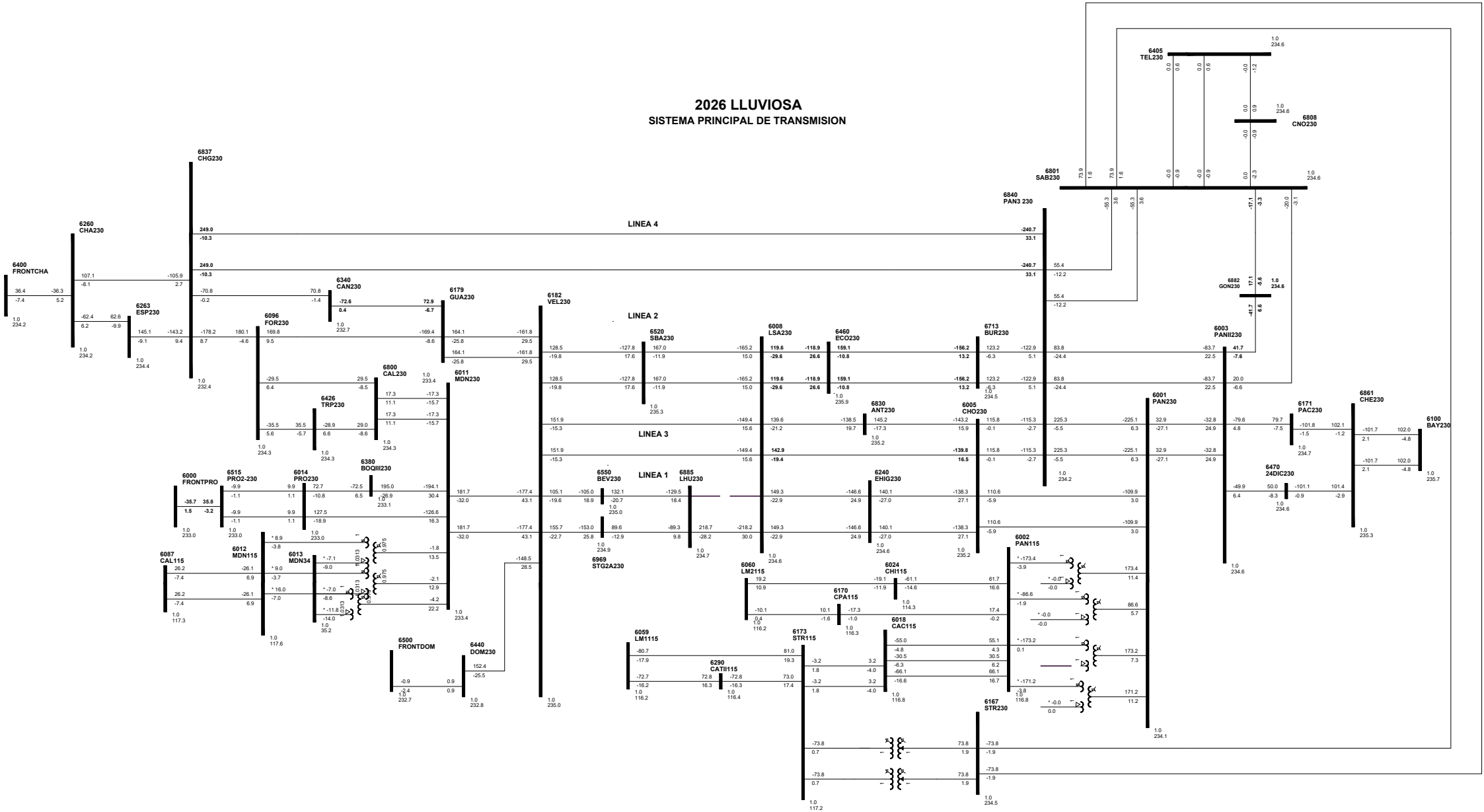
Contingencia 32



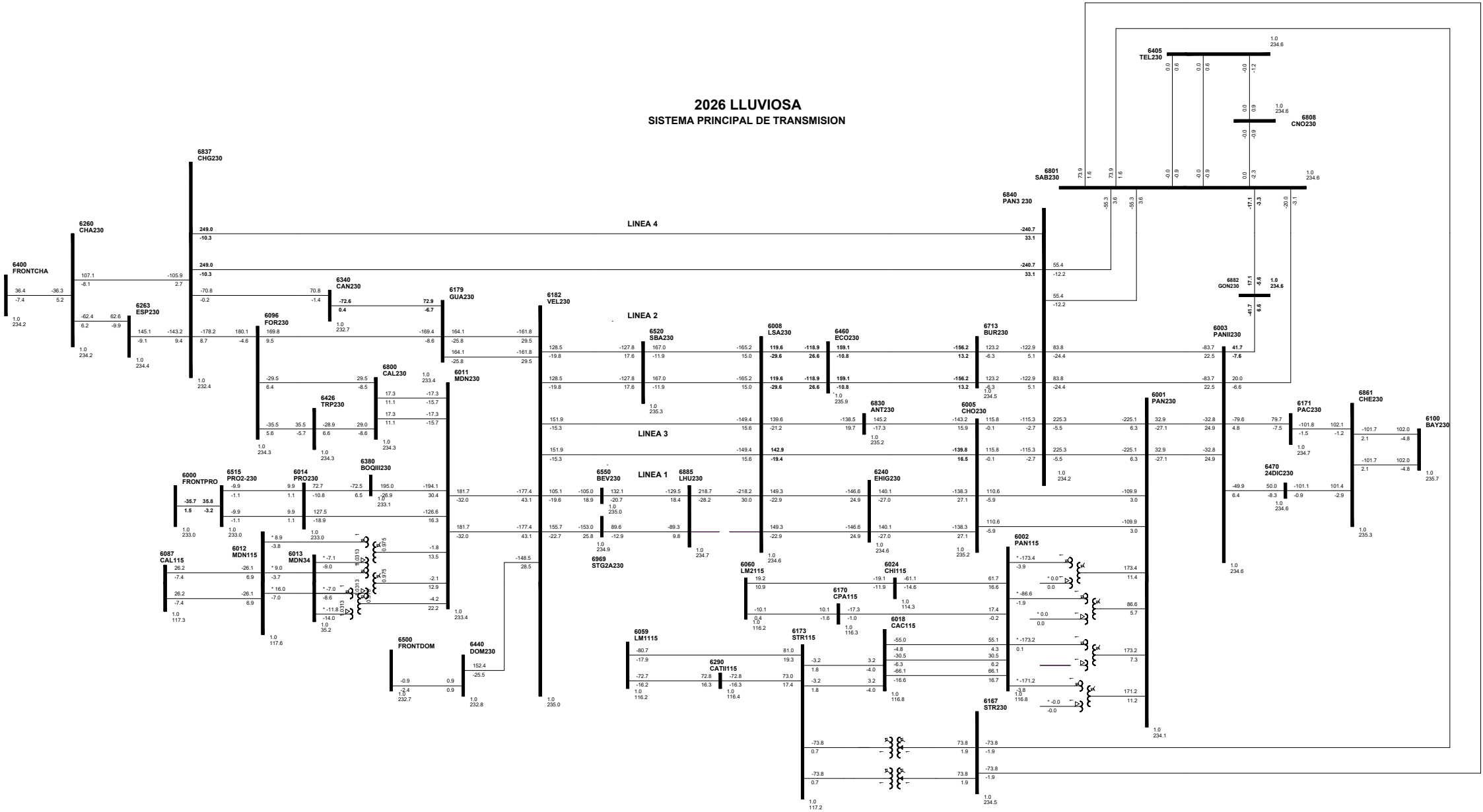
Contingencia 33

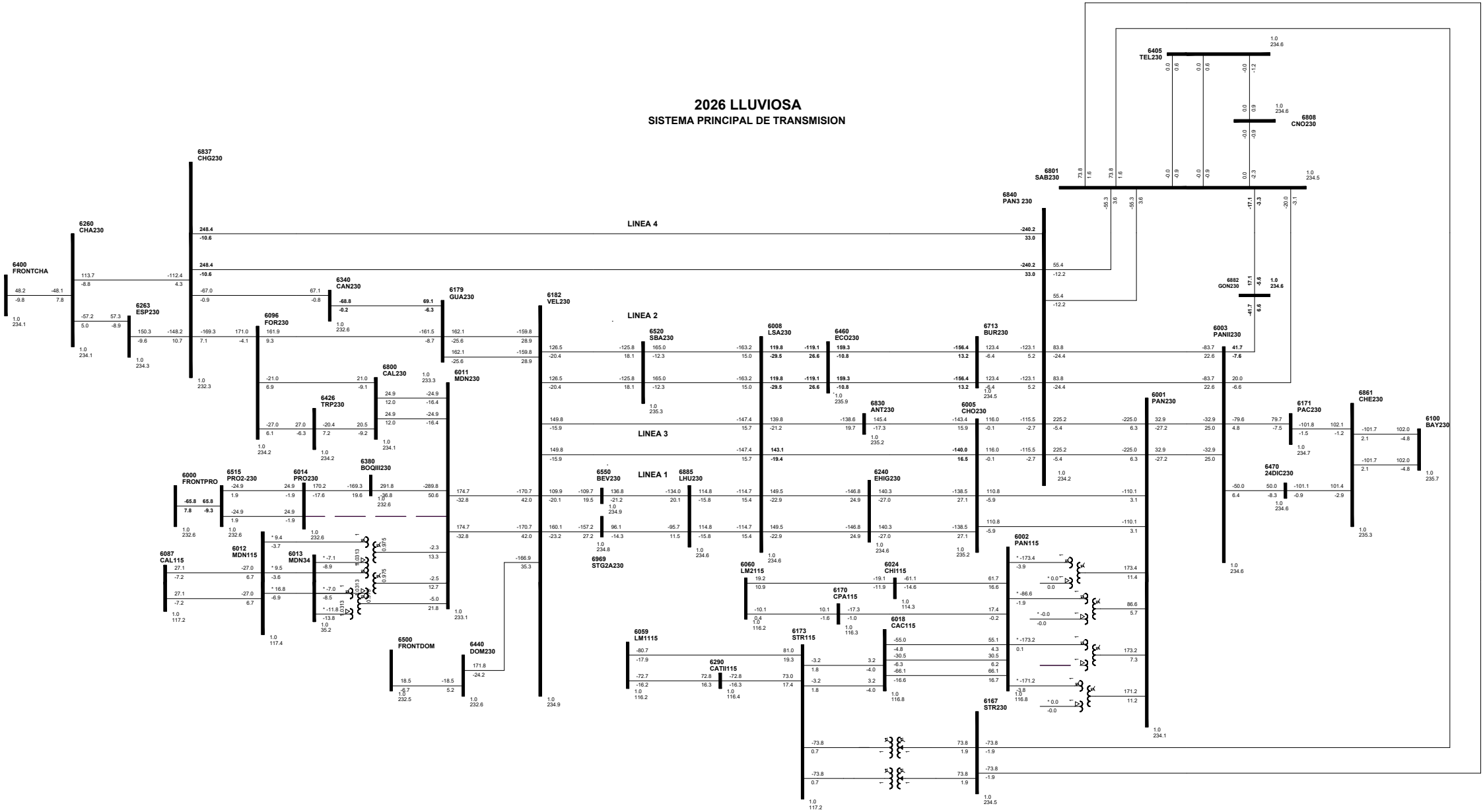


Contingencia 34

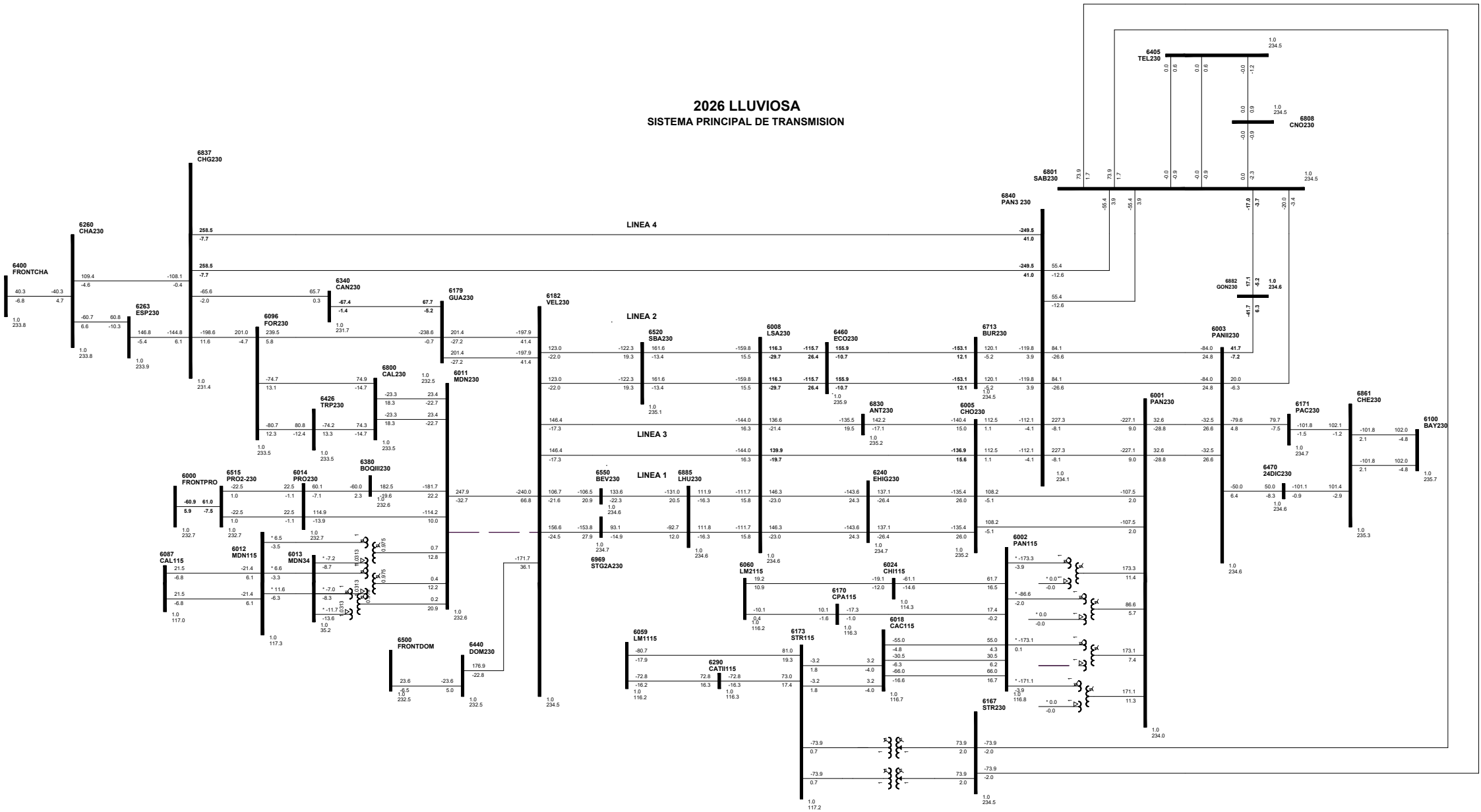


Contingencia 35

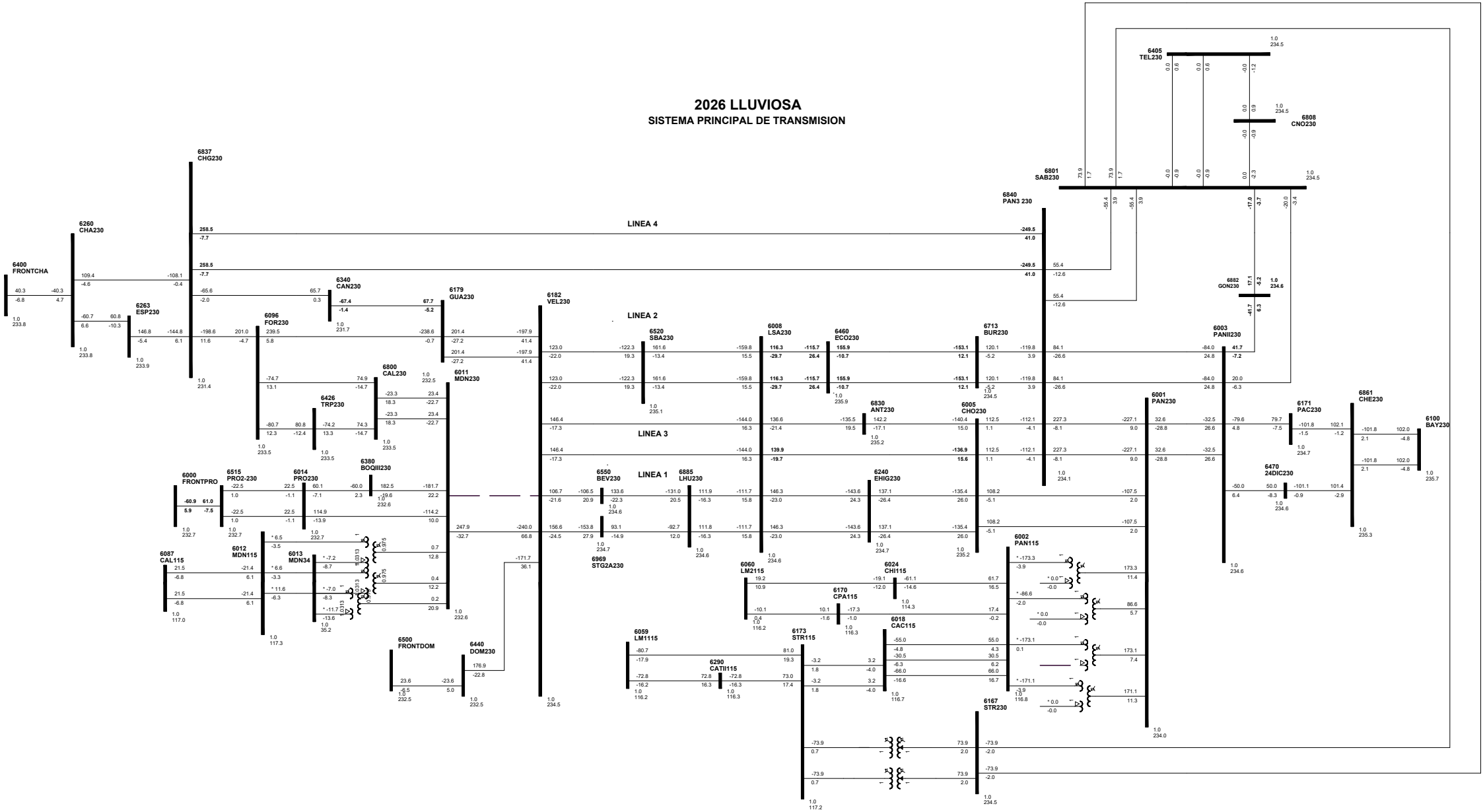



2026 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6550 BEV230
6885 LHU230
6520 SBA230
6008 LSA230
6460 ECO230
6830 ANT230
6240 EHIG230
6969 STG2A230
6060 LM2115
6024 CHI115
6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6167 STR230
6002 PAN115
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6713 BUR230
6005 CHO230
6001 PAN230
6171 PAC230
6470 24DIC230
6861 CHE230
6100 BAY230

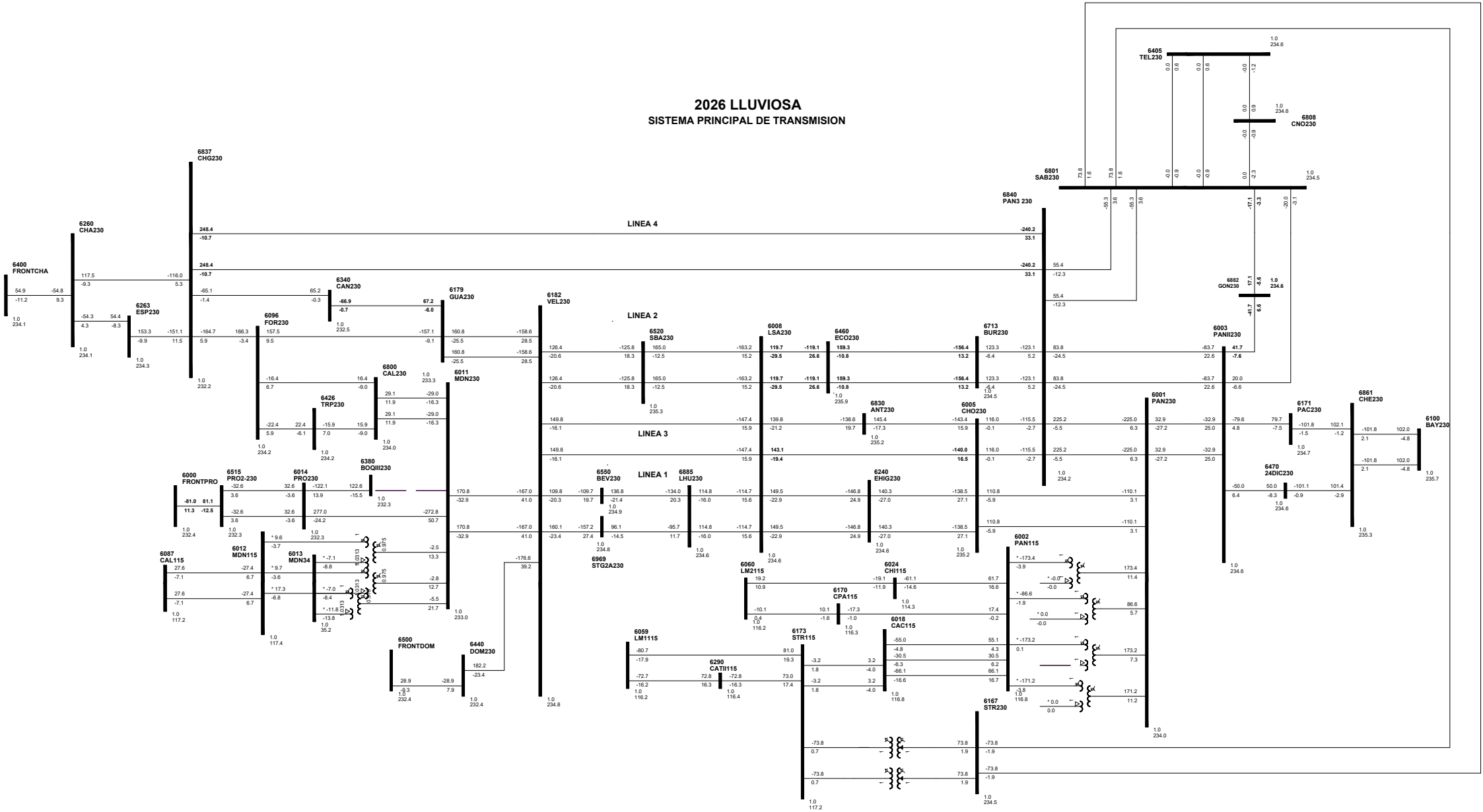
Contingencia 37



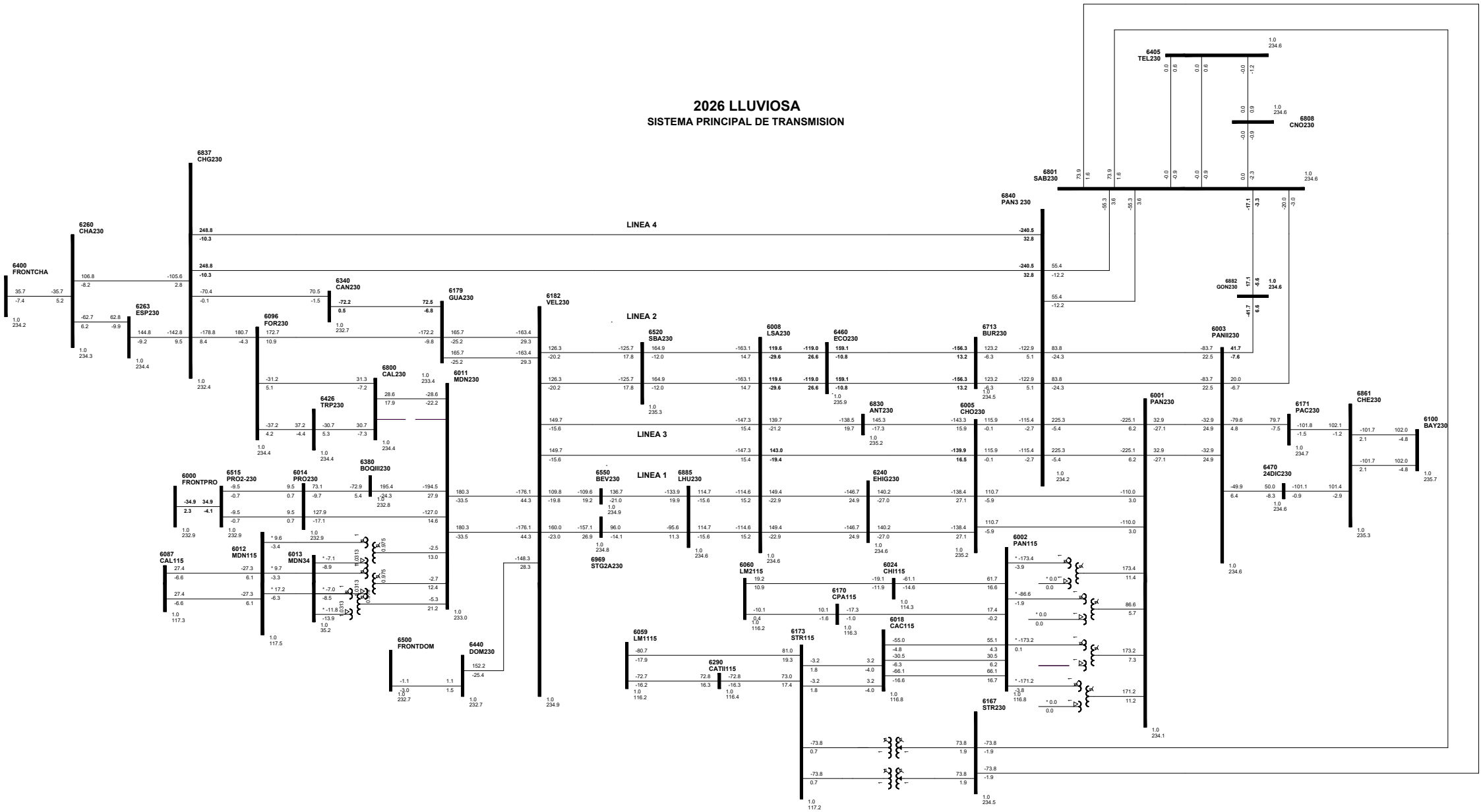
Contingencia 38

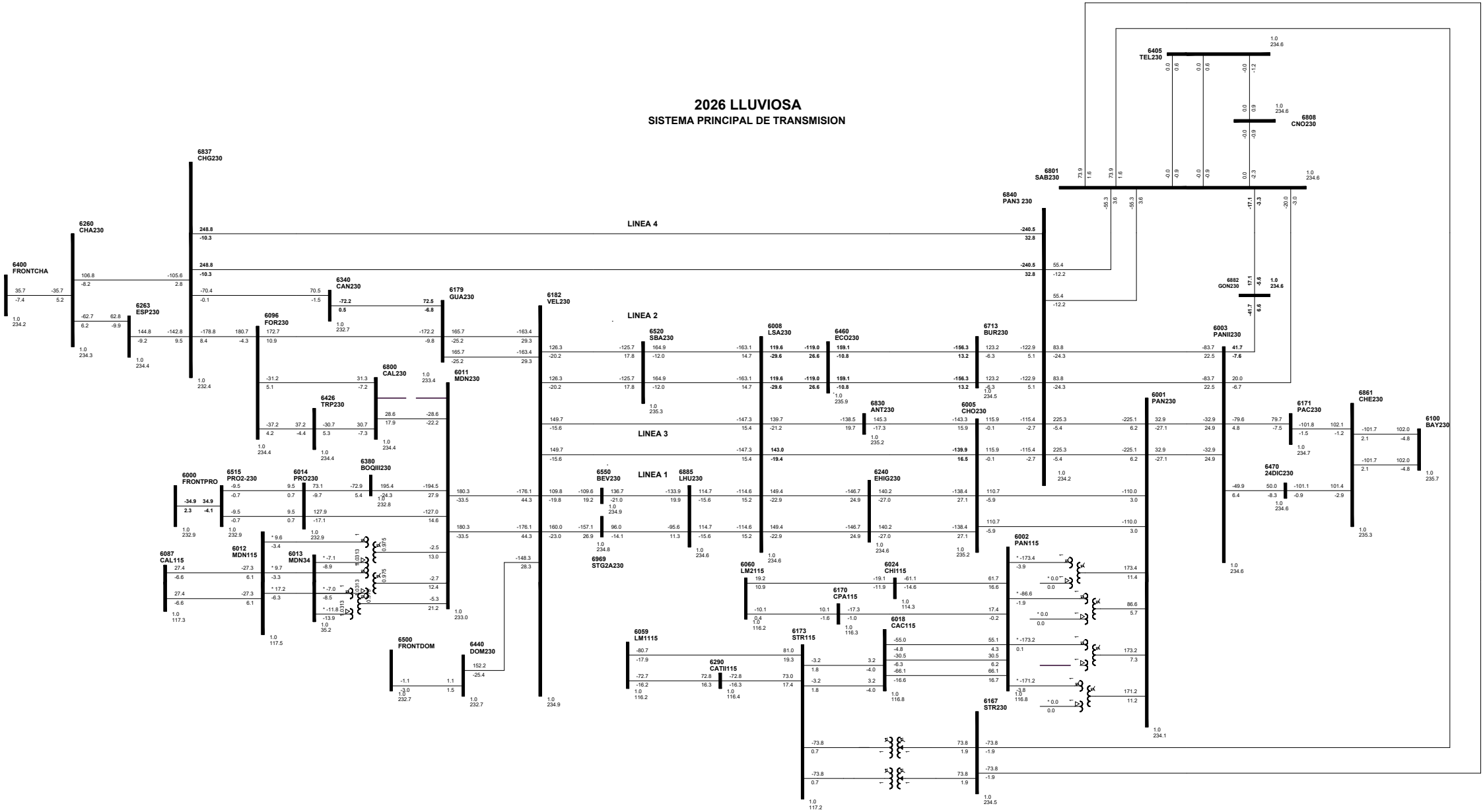


Contingencia 39

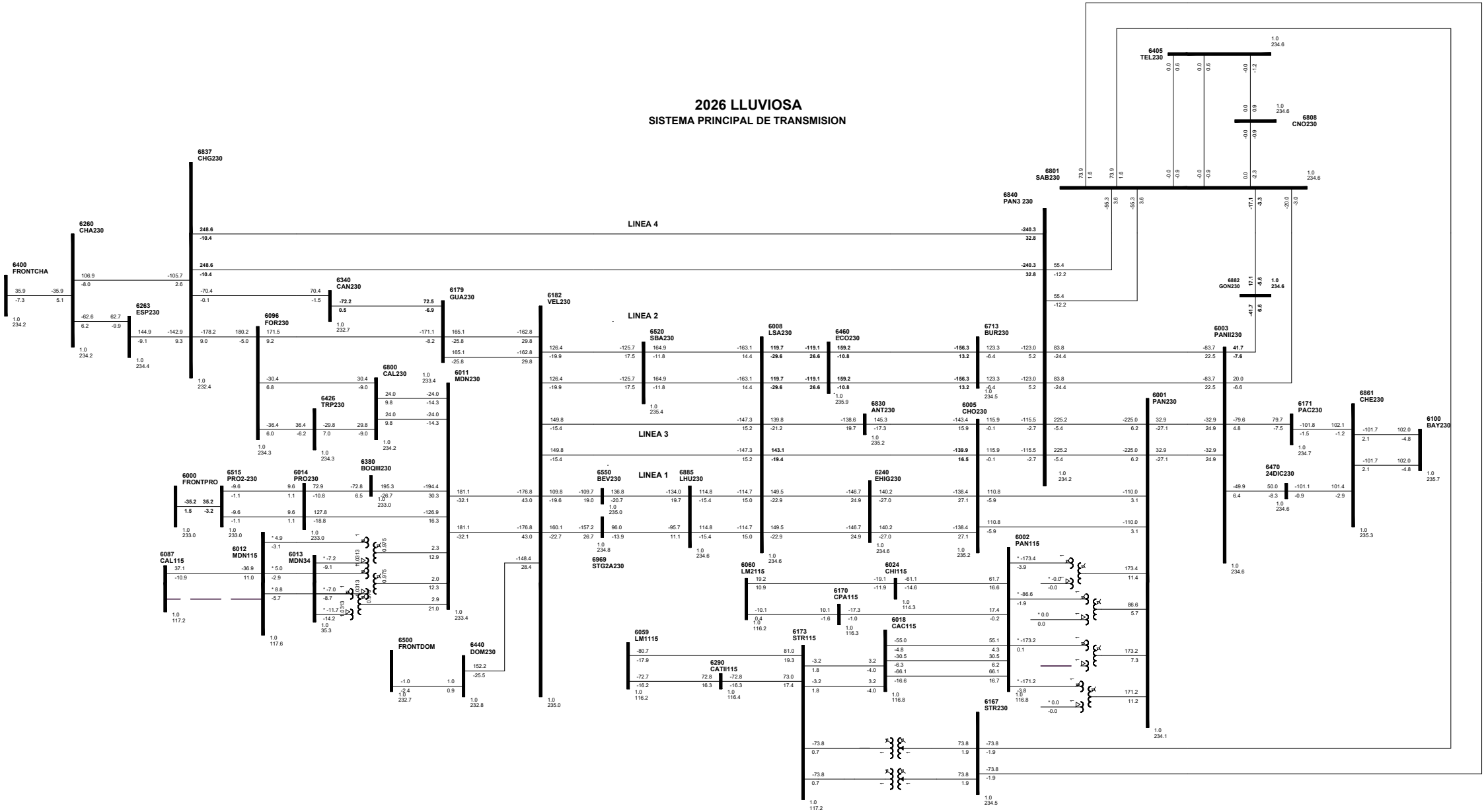


Contingencia 40

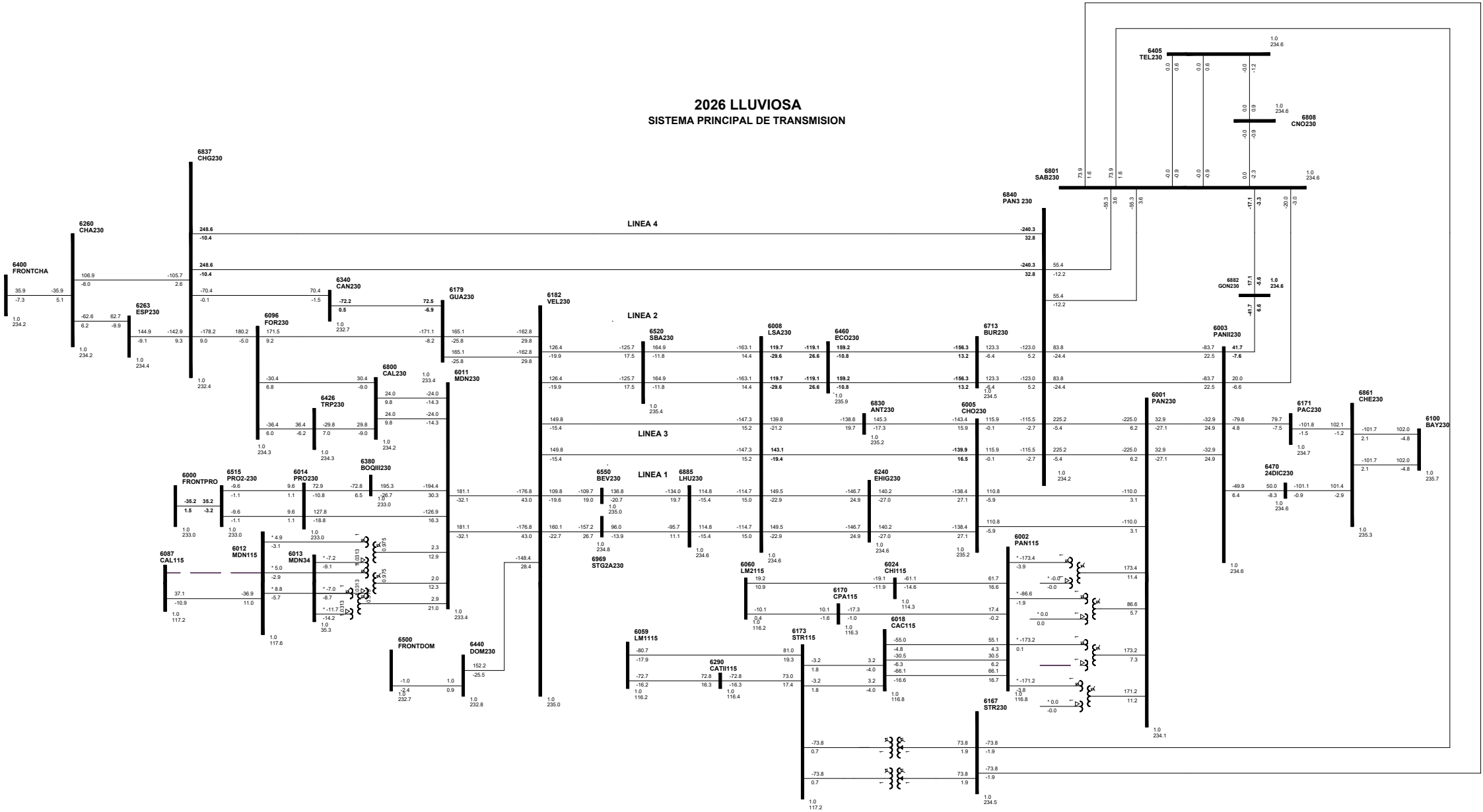



2026 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6182 VEL230
6800 CAL230
6011 MDN230
6426 TRP230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6520 SBA230
6550 BEV230
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6460 ECO230
6830 ANT230
6240 EHIG230
6060 LM2115
6024 CHI115
6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6713 BUR230
6005 CHO230
6002 PAN115
6167 STR230
6840 PAN3 230
6801 SAB230
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6861 CHE230
6100 BAY230

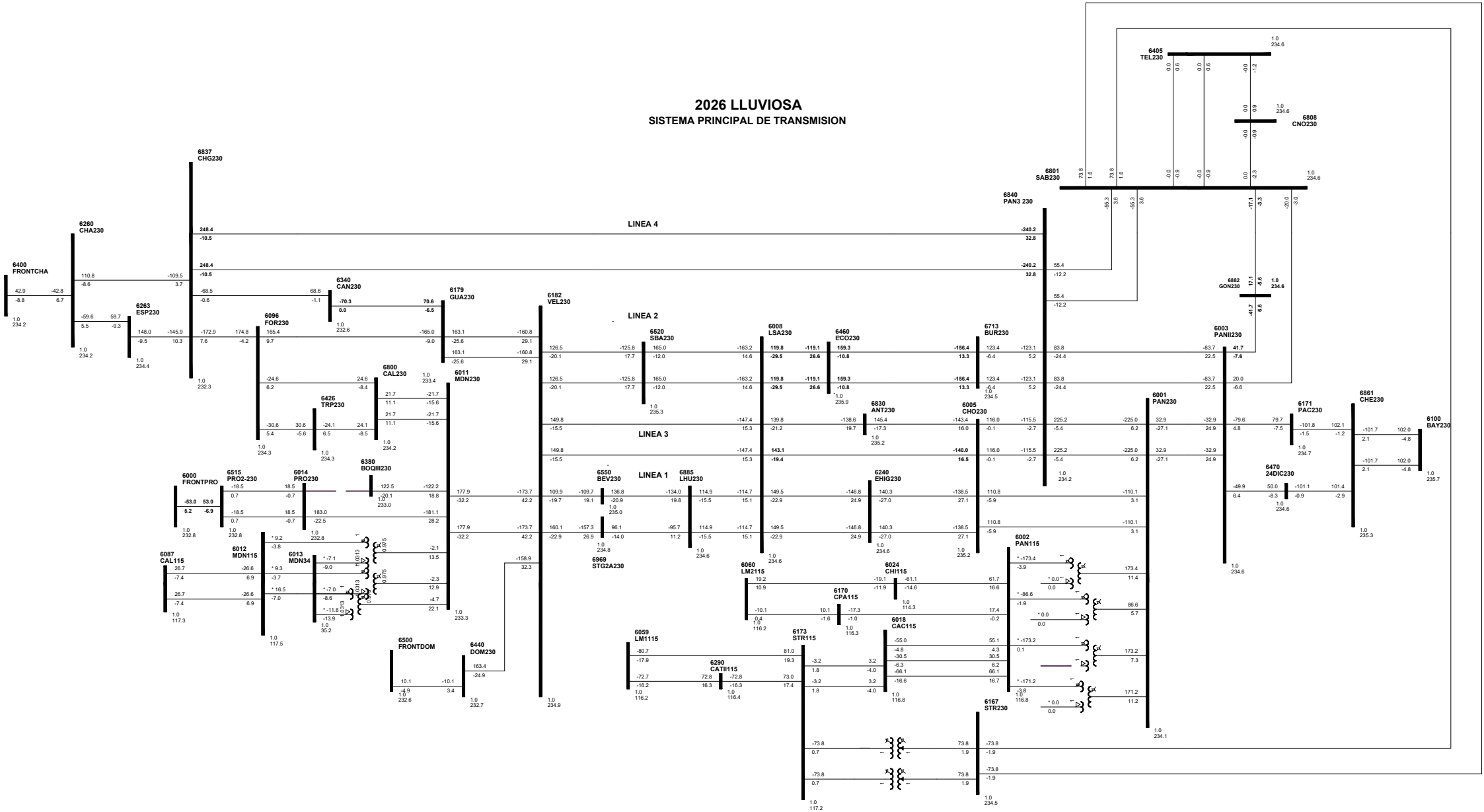
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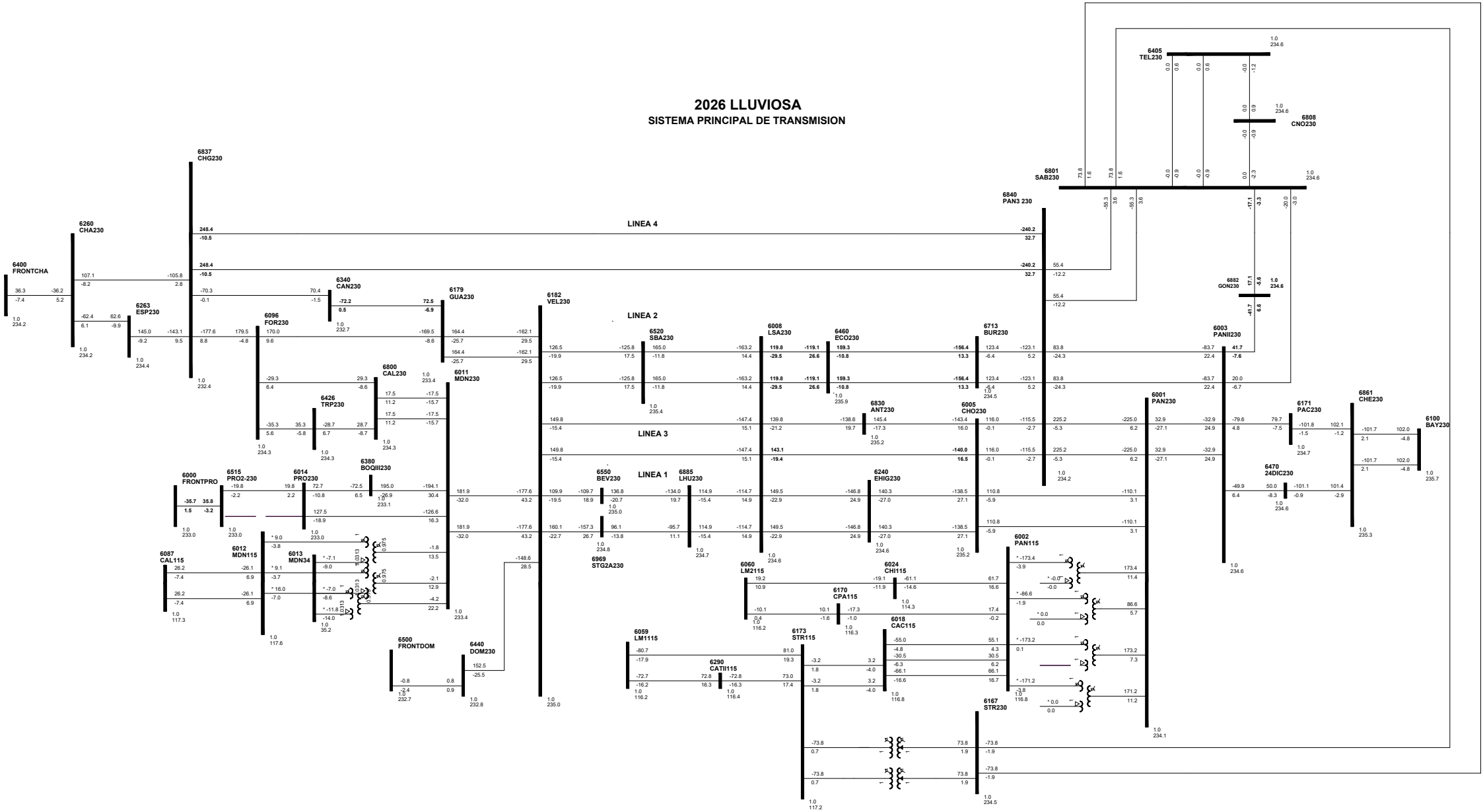
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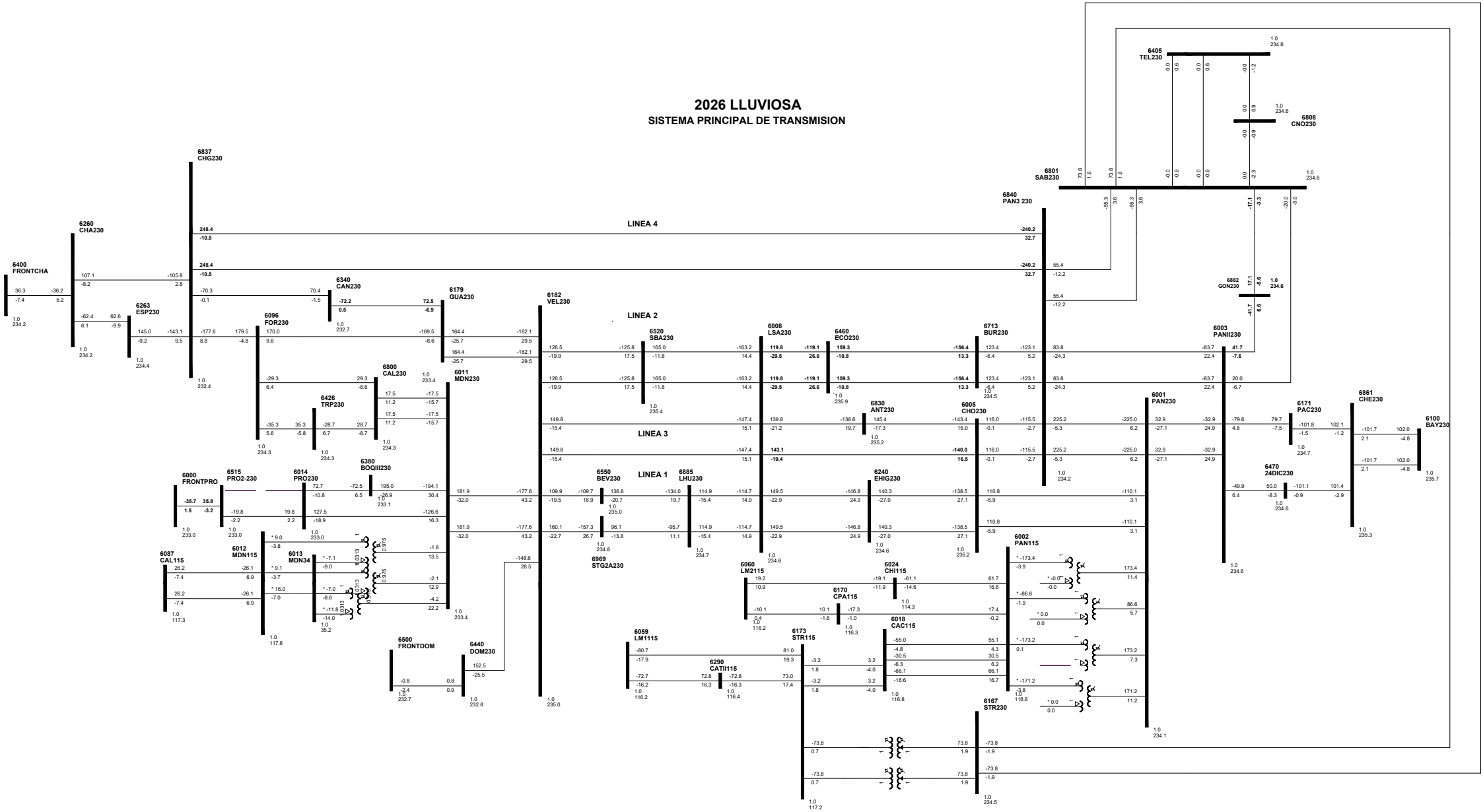
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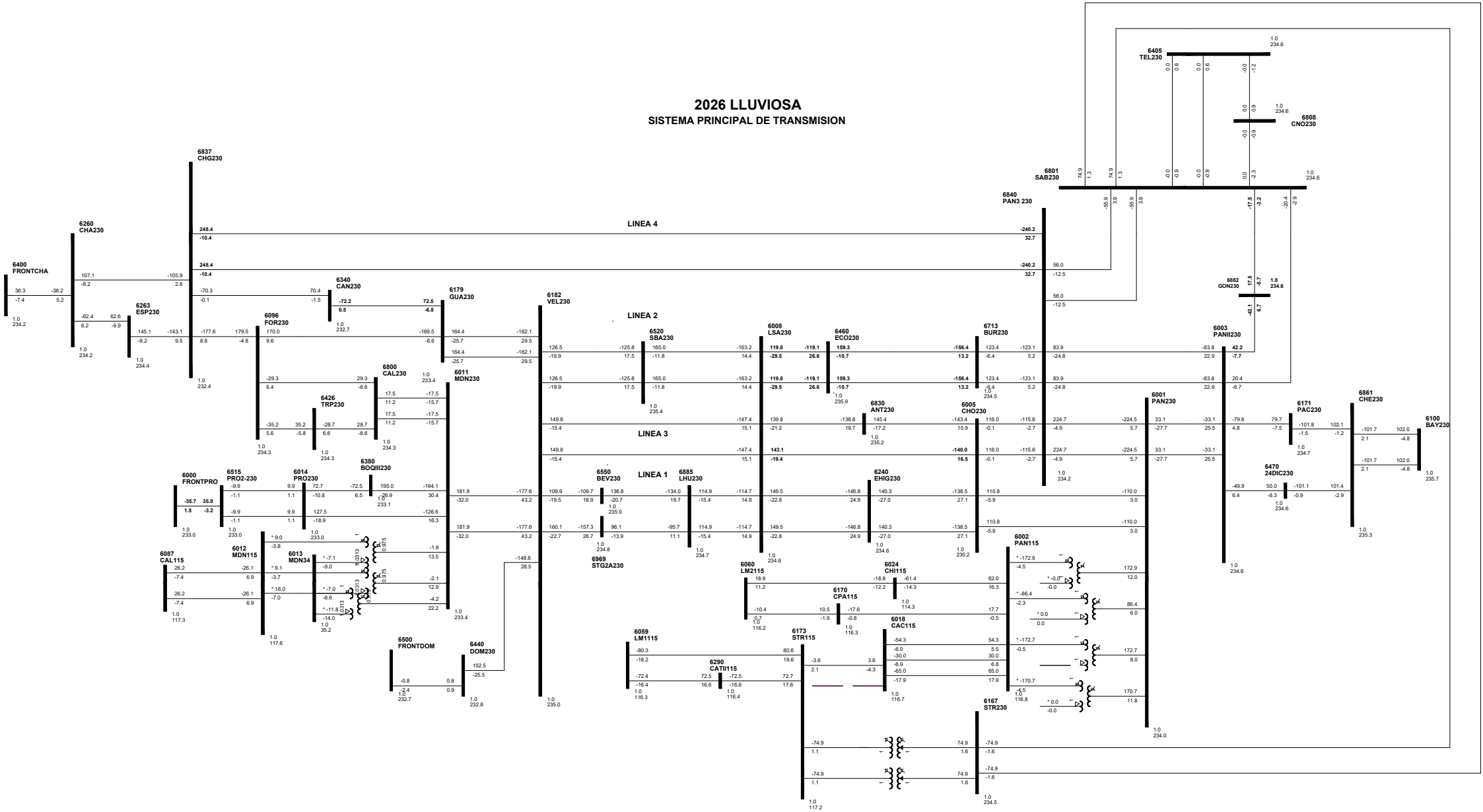
Contingencia 45



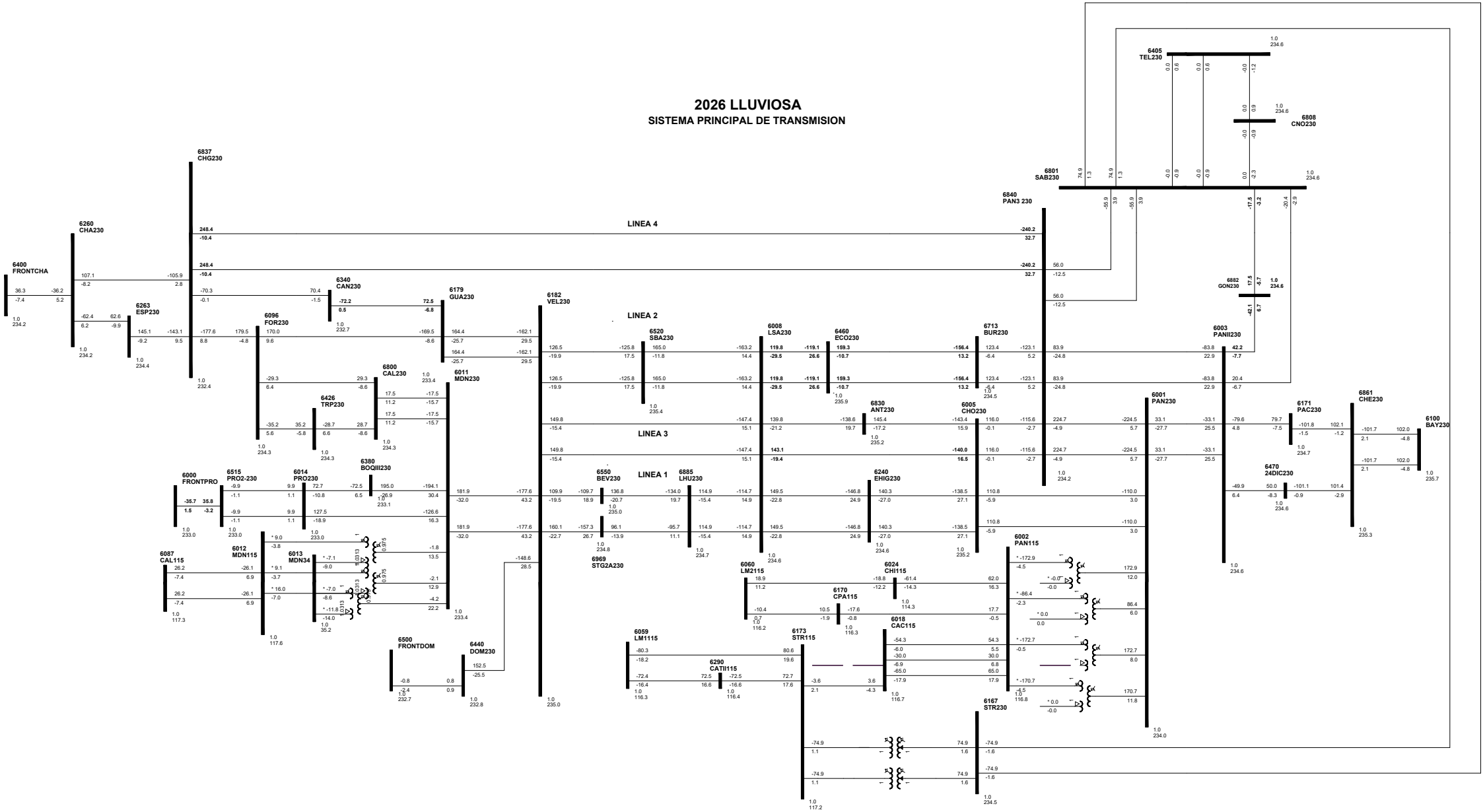
Contingencia 46



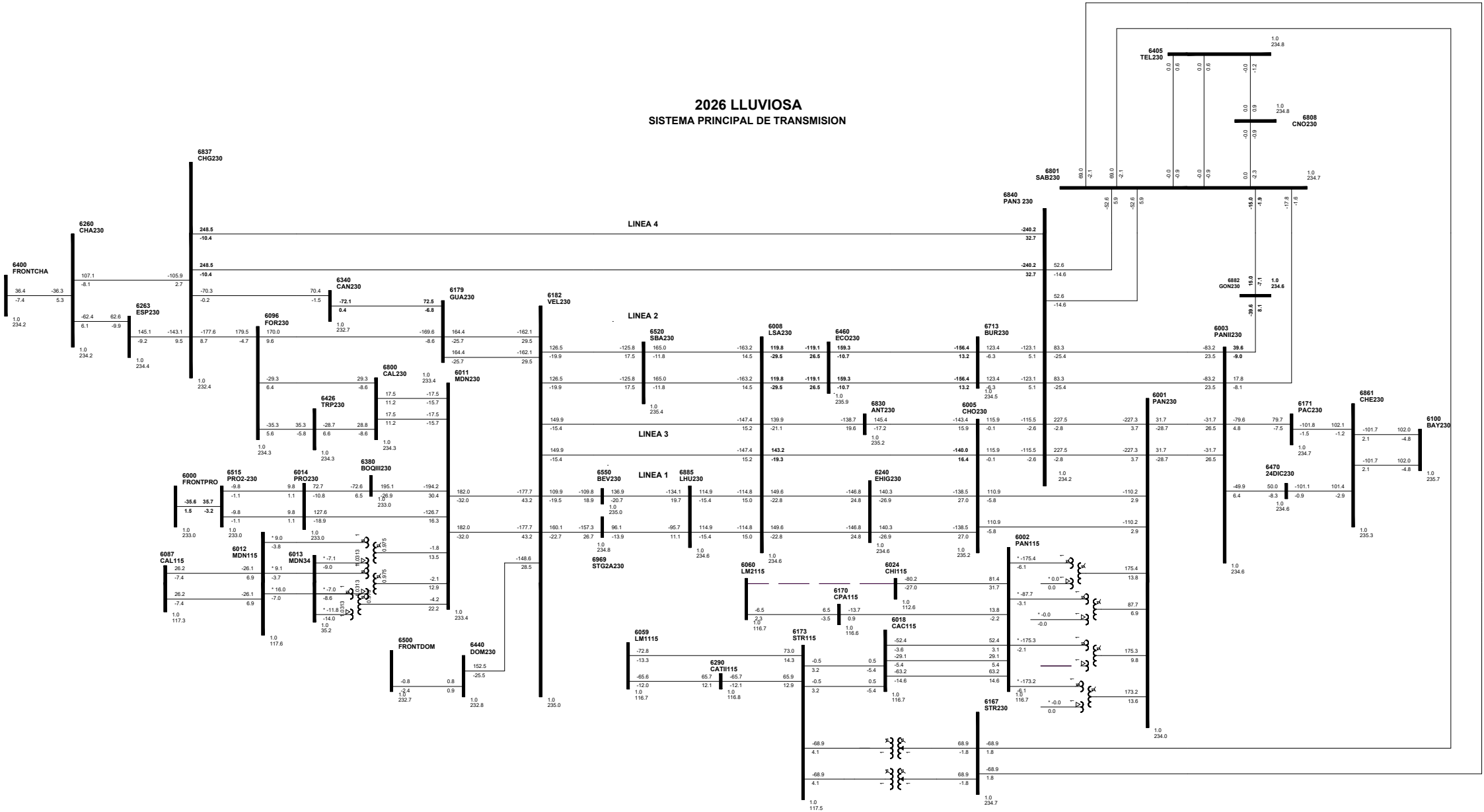
Contingencia 47



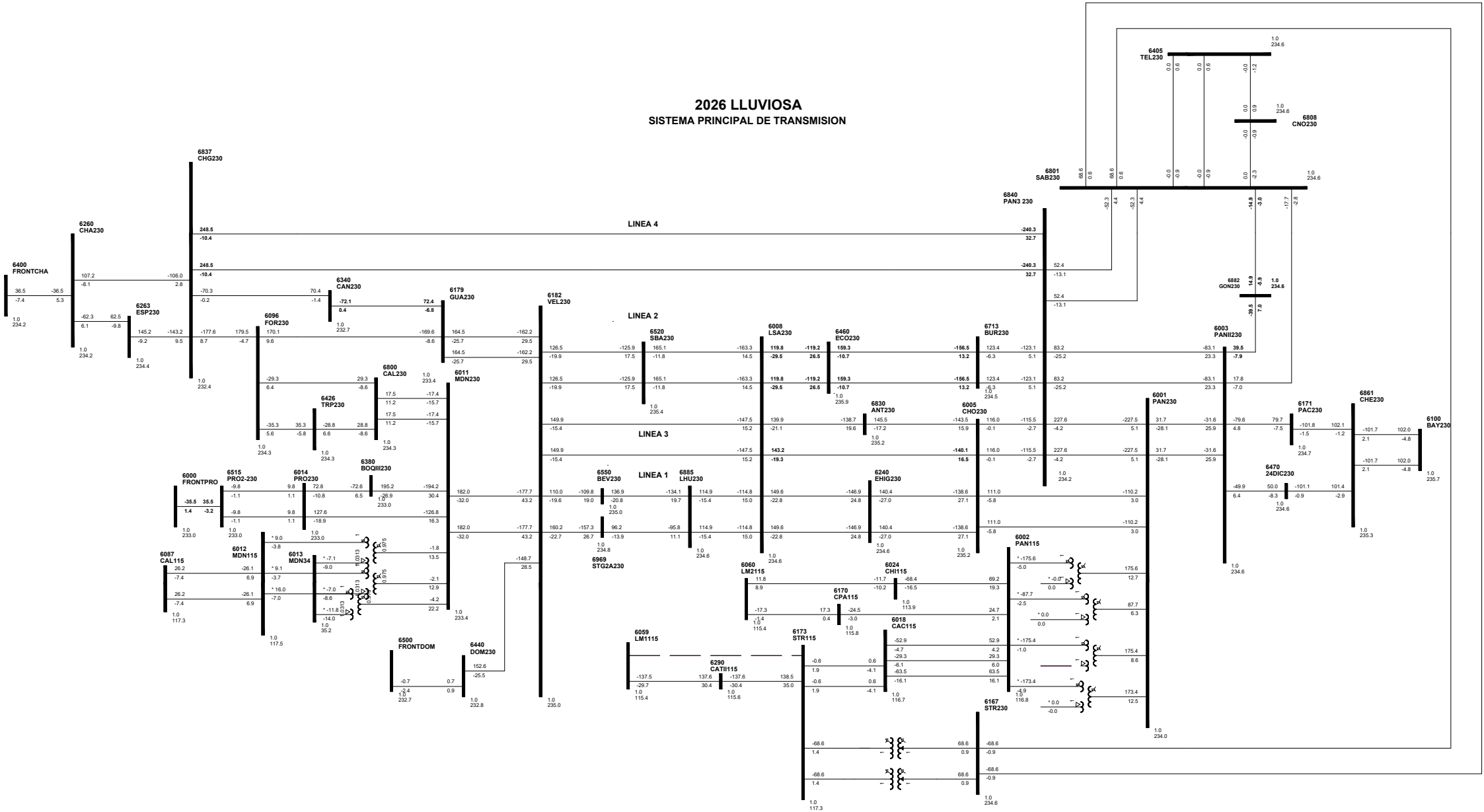
Contingencia 48



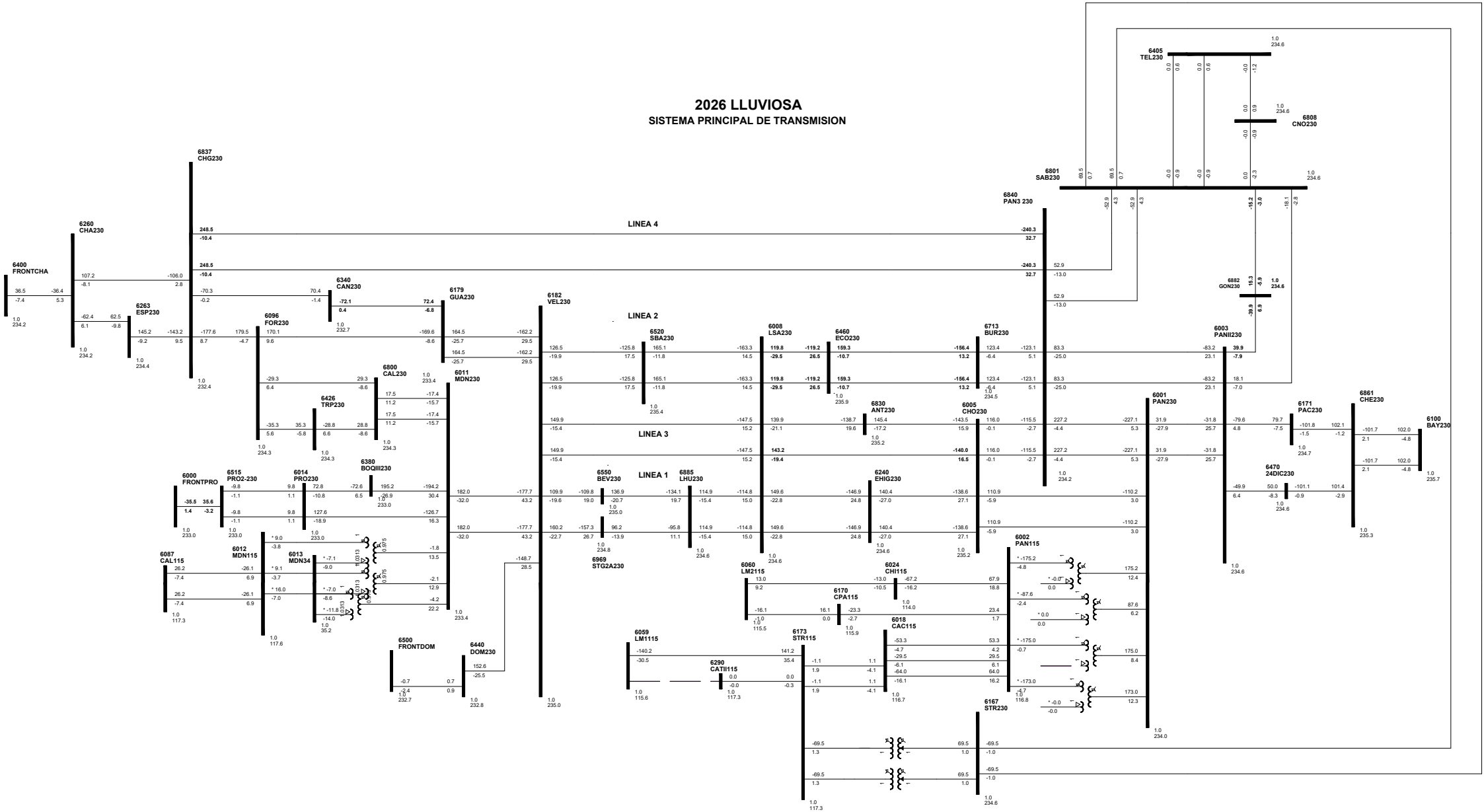
Contingencia 49



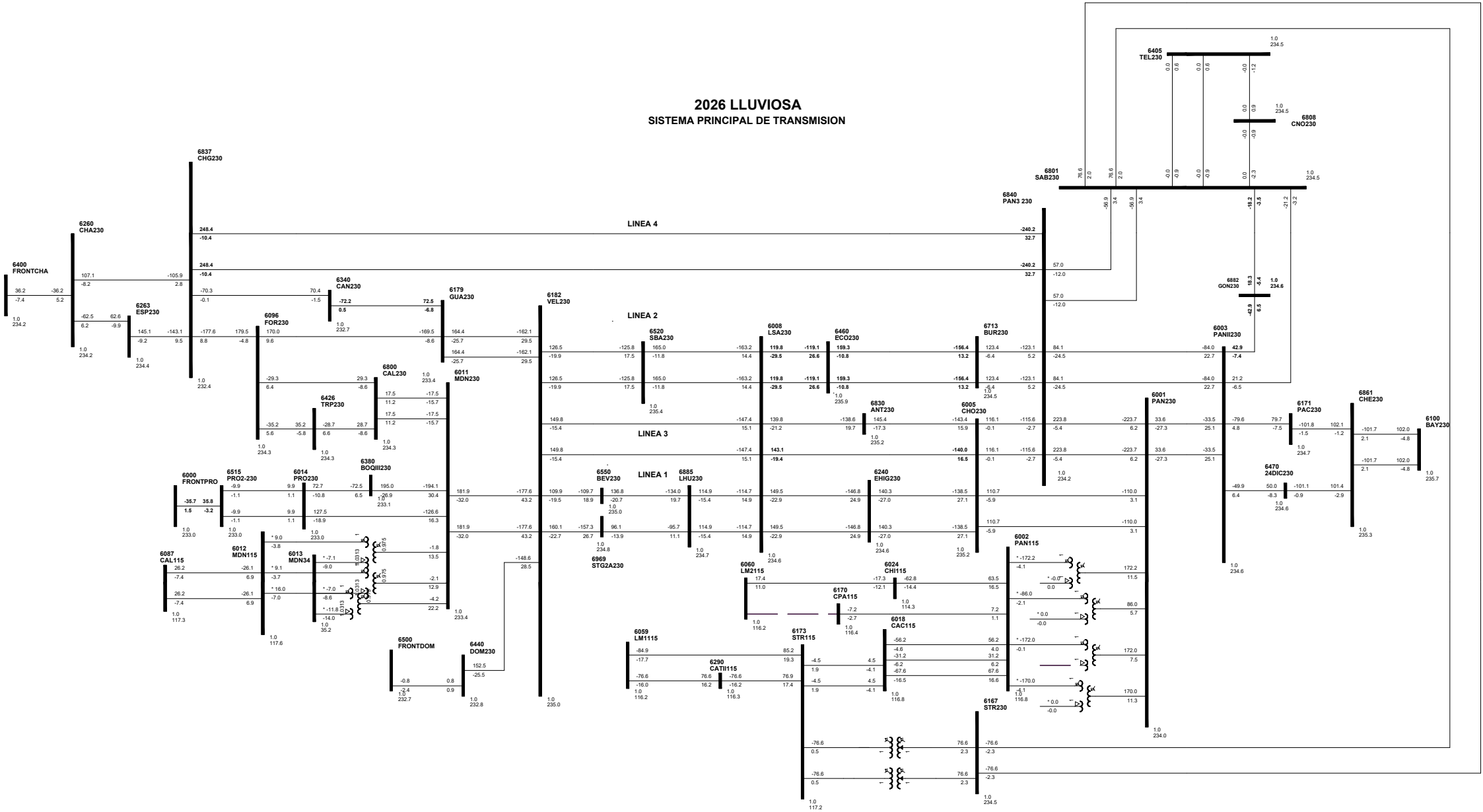
Contingencia 50



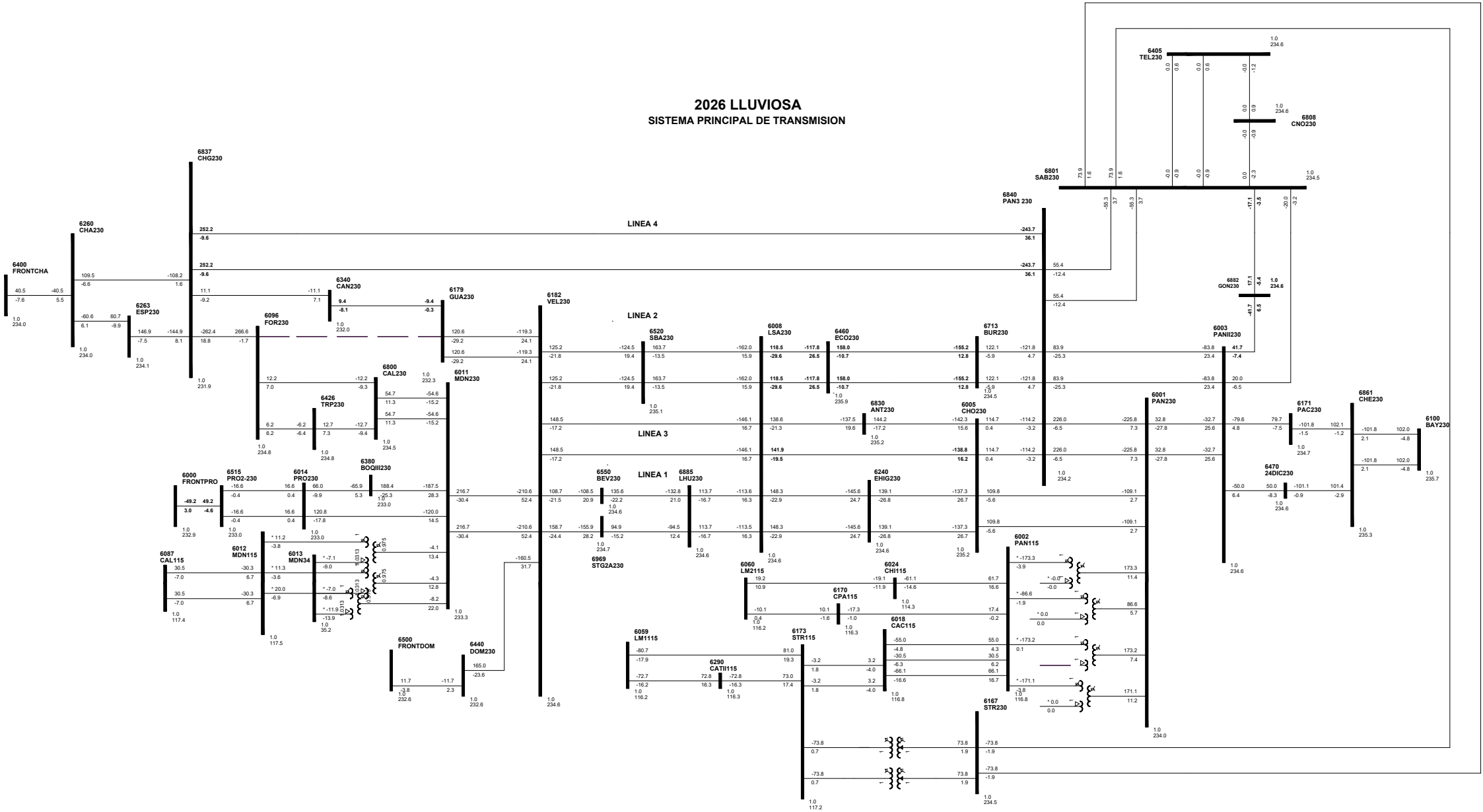
Contingencia 51



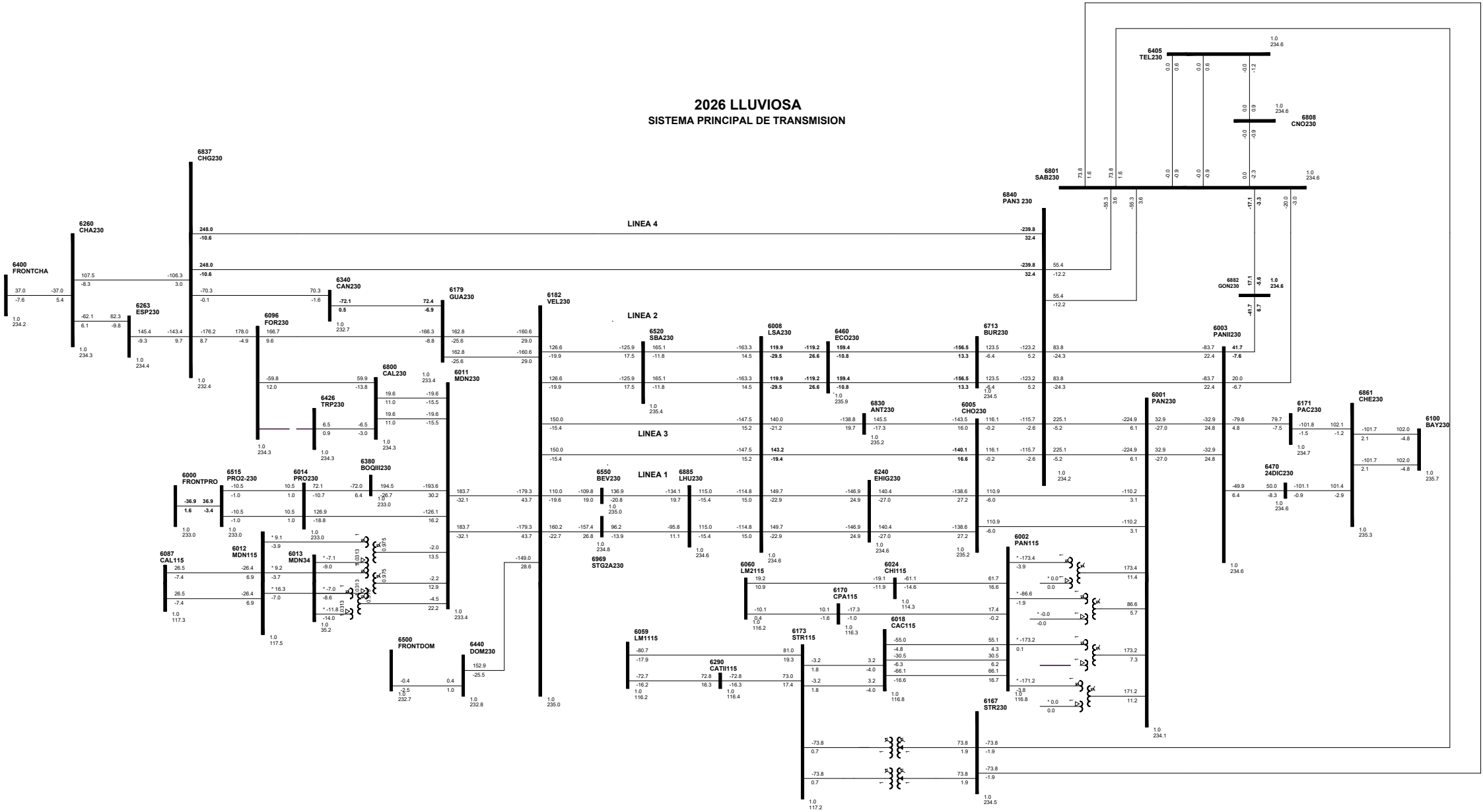
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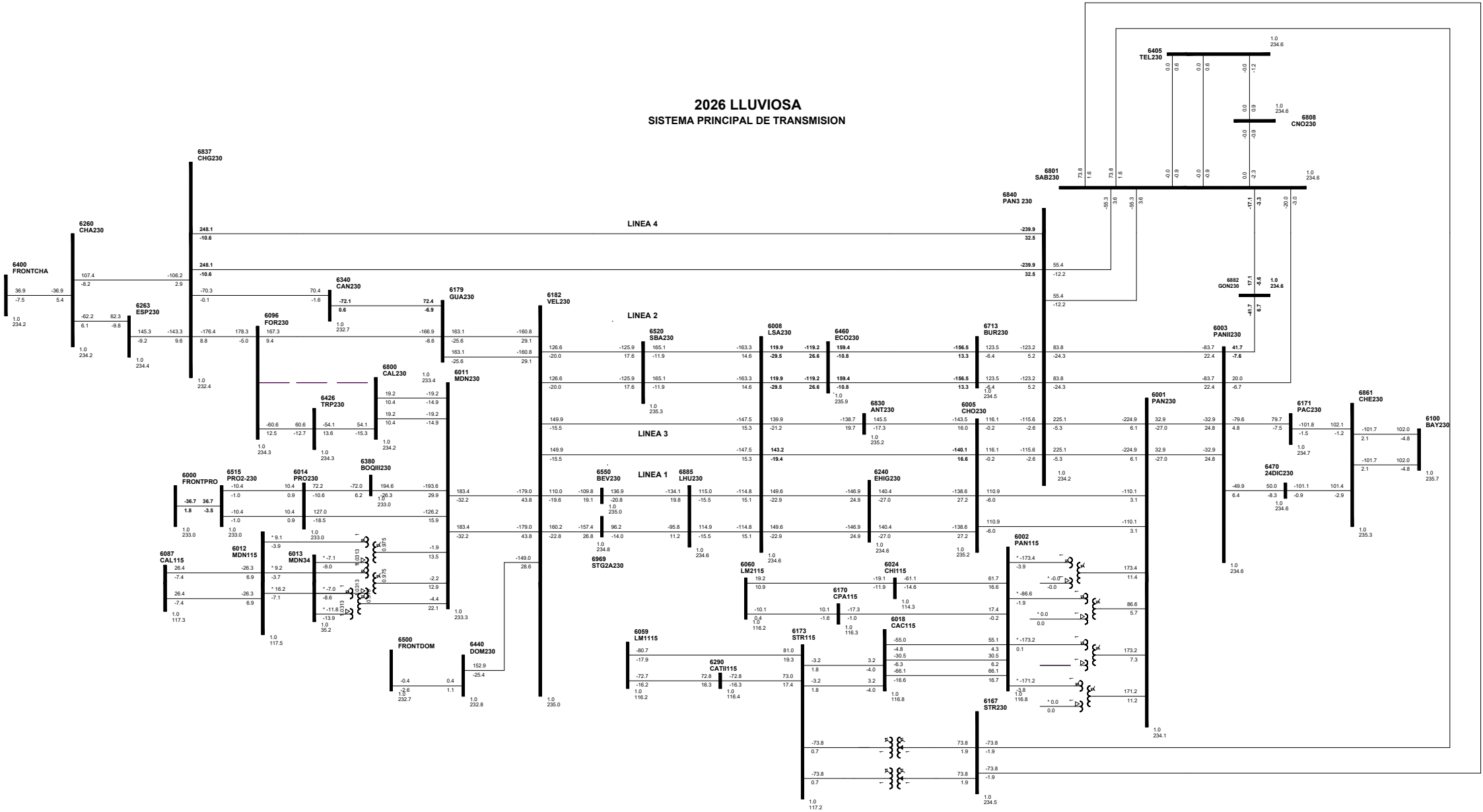
Contingencia 53



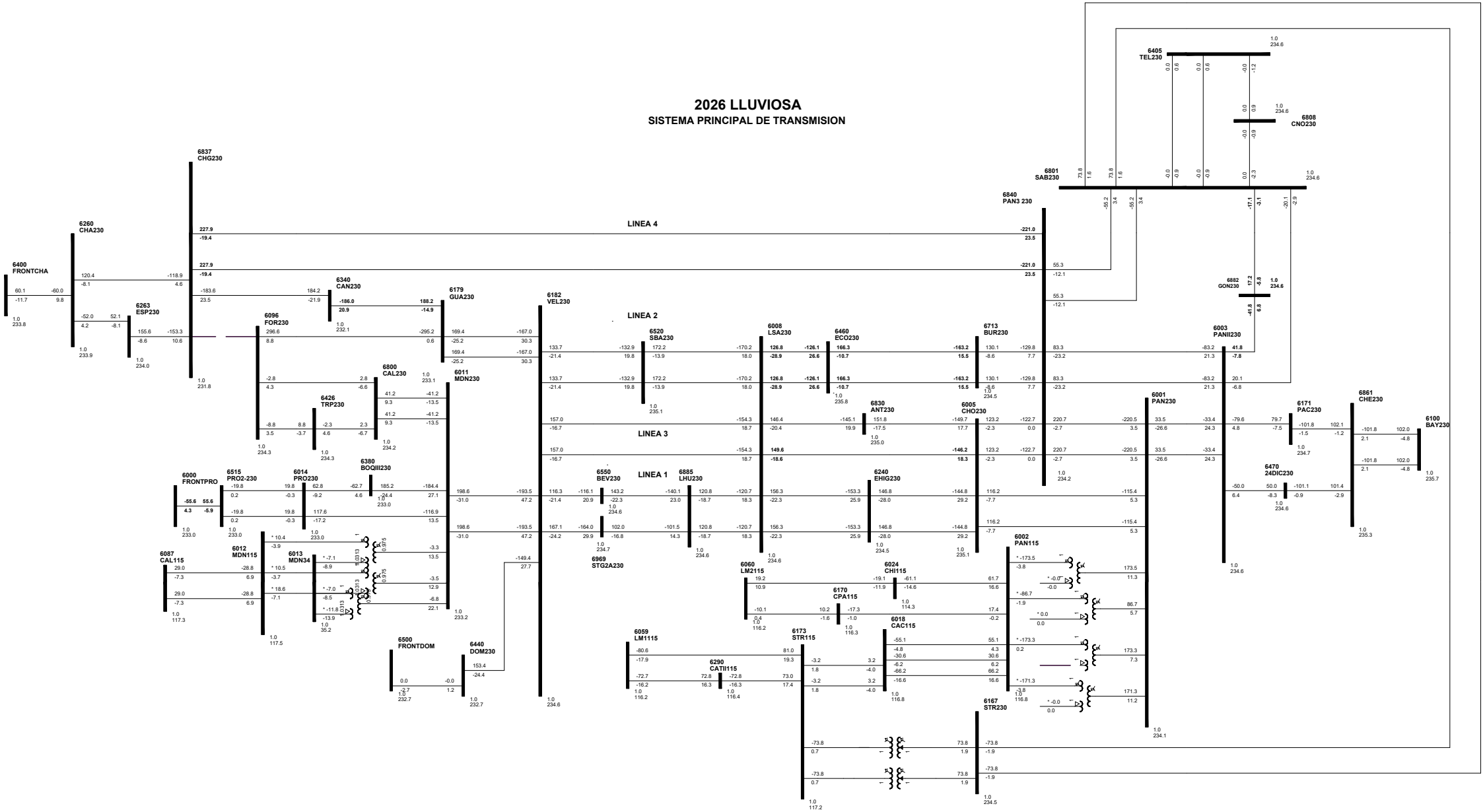
Contingencia 54



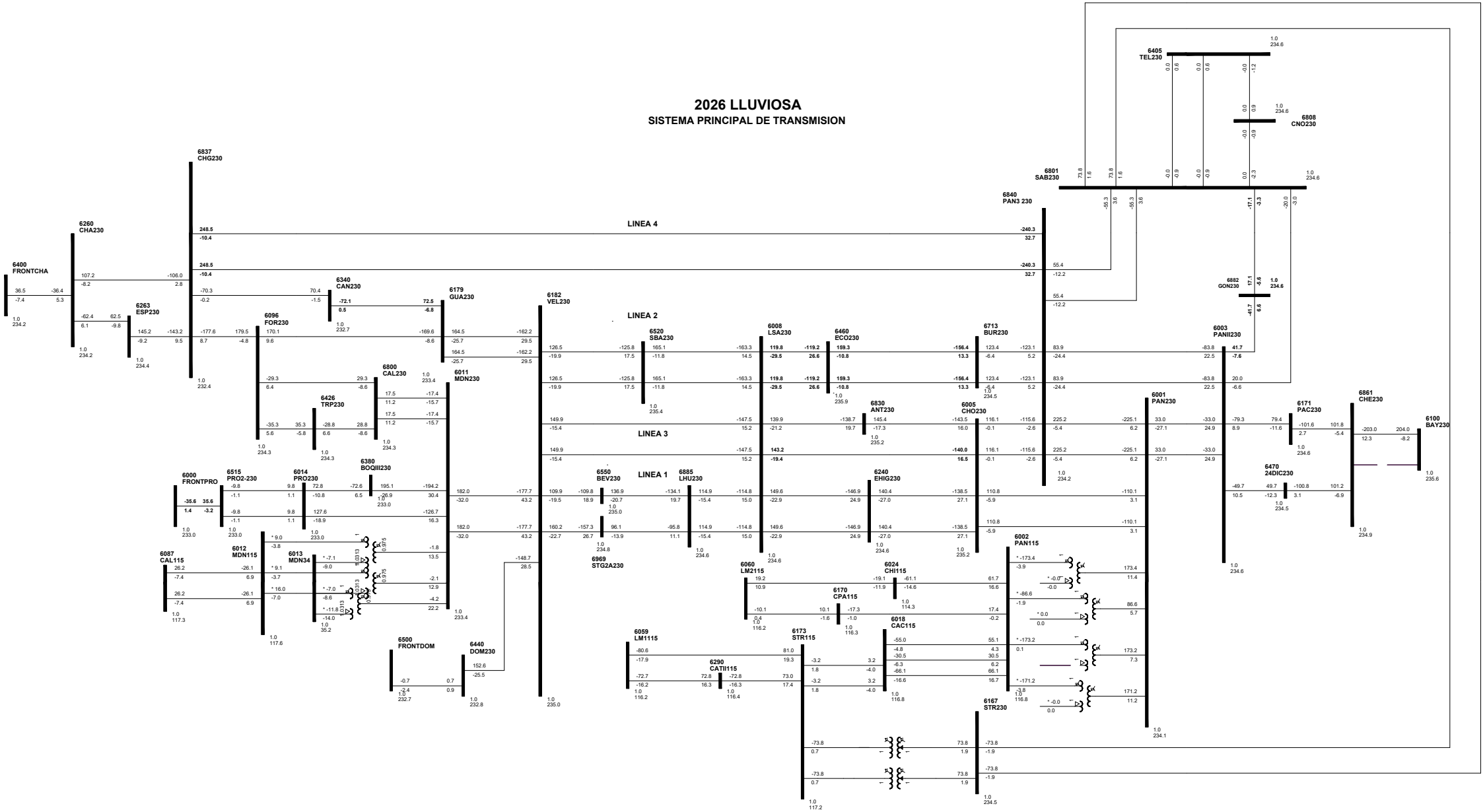
Contingencia 55



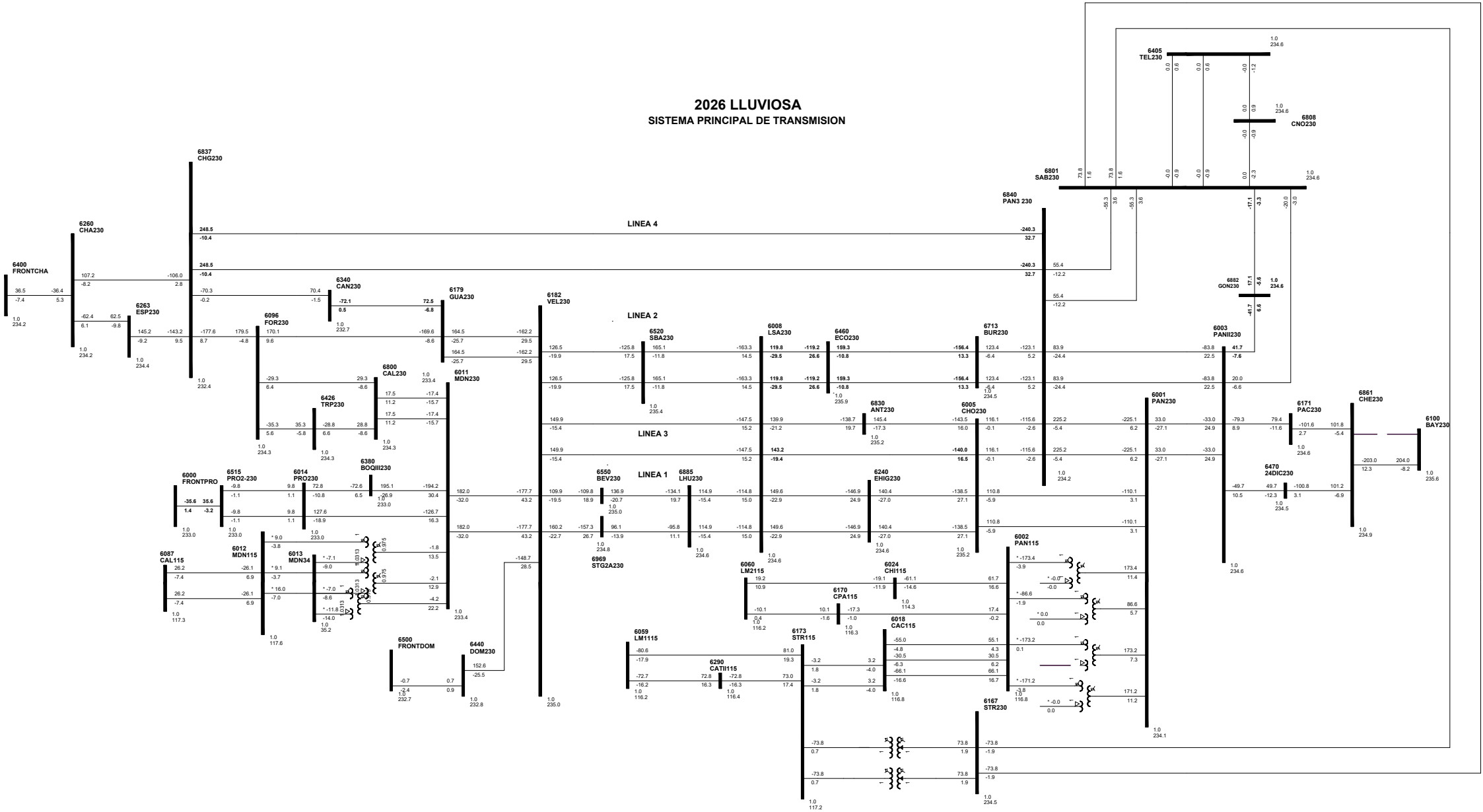
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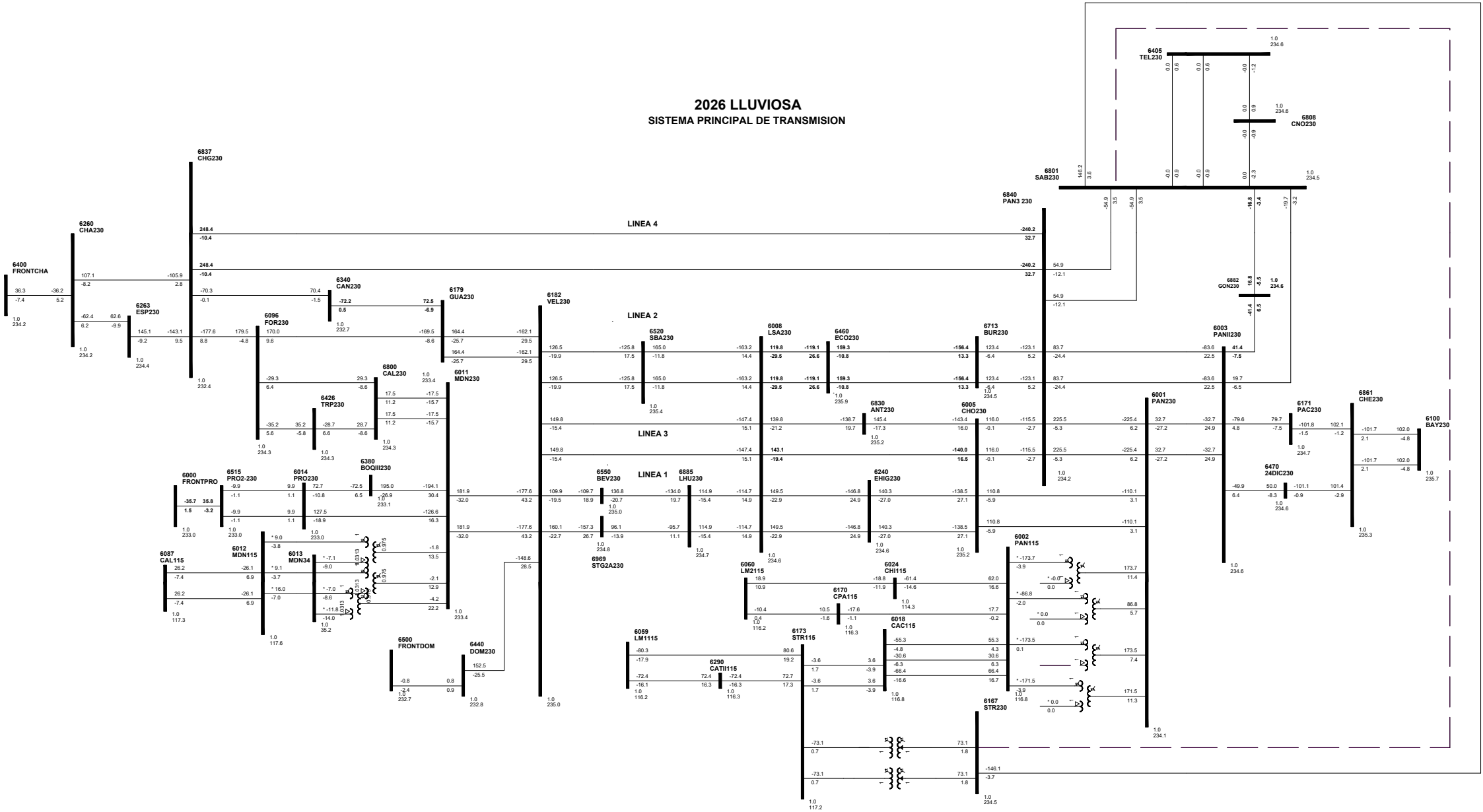
Contingencia 57



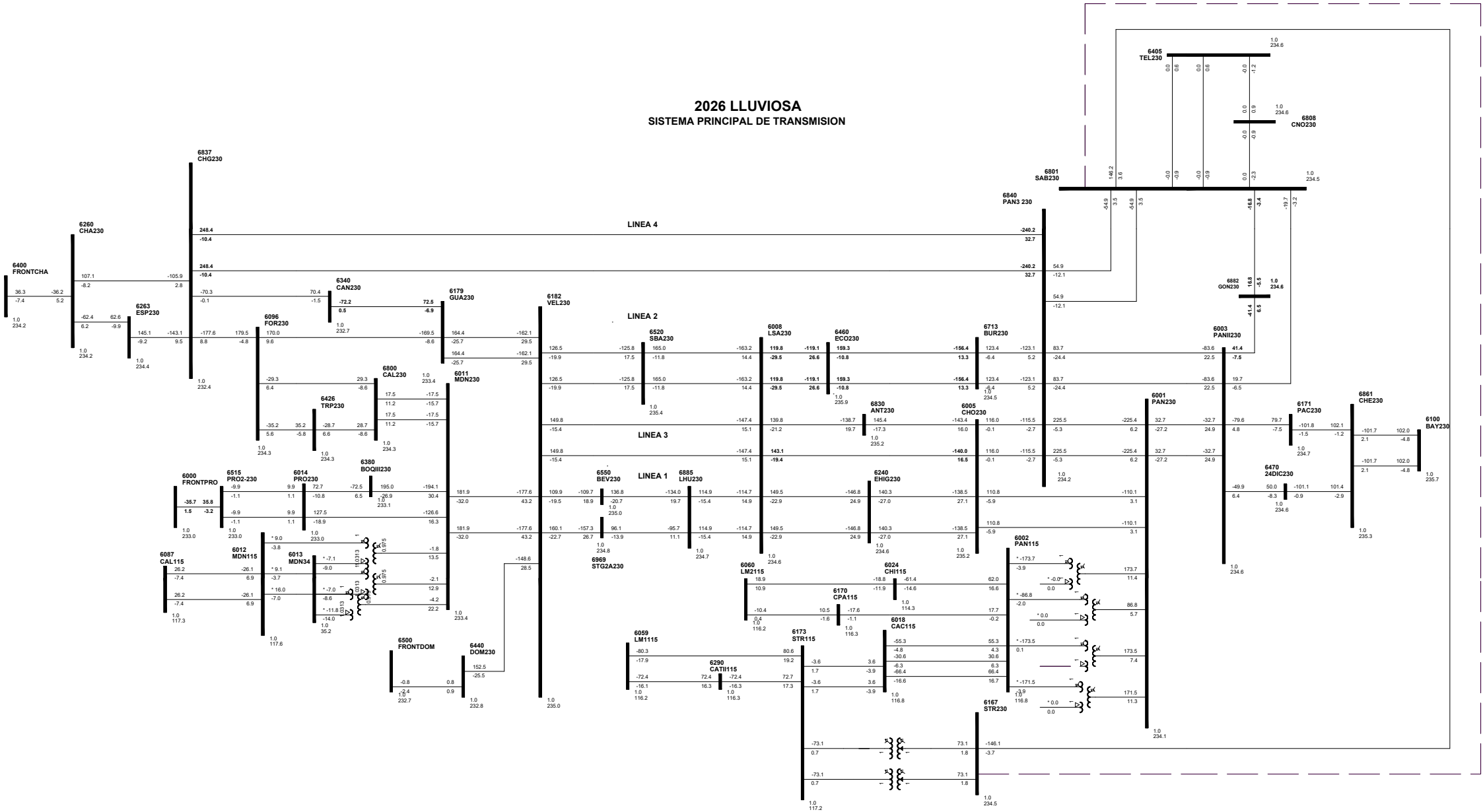
Contingencia 58



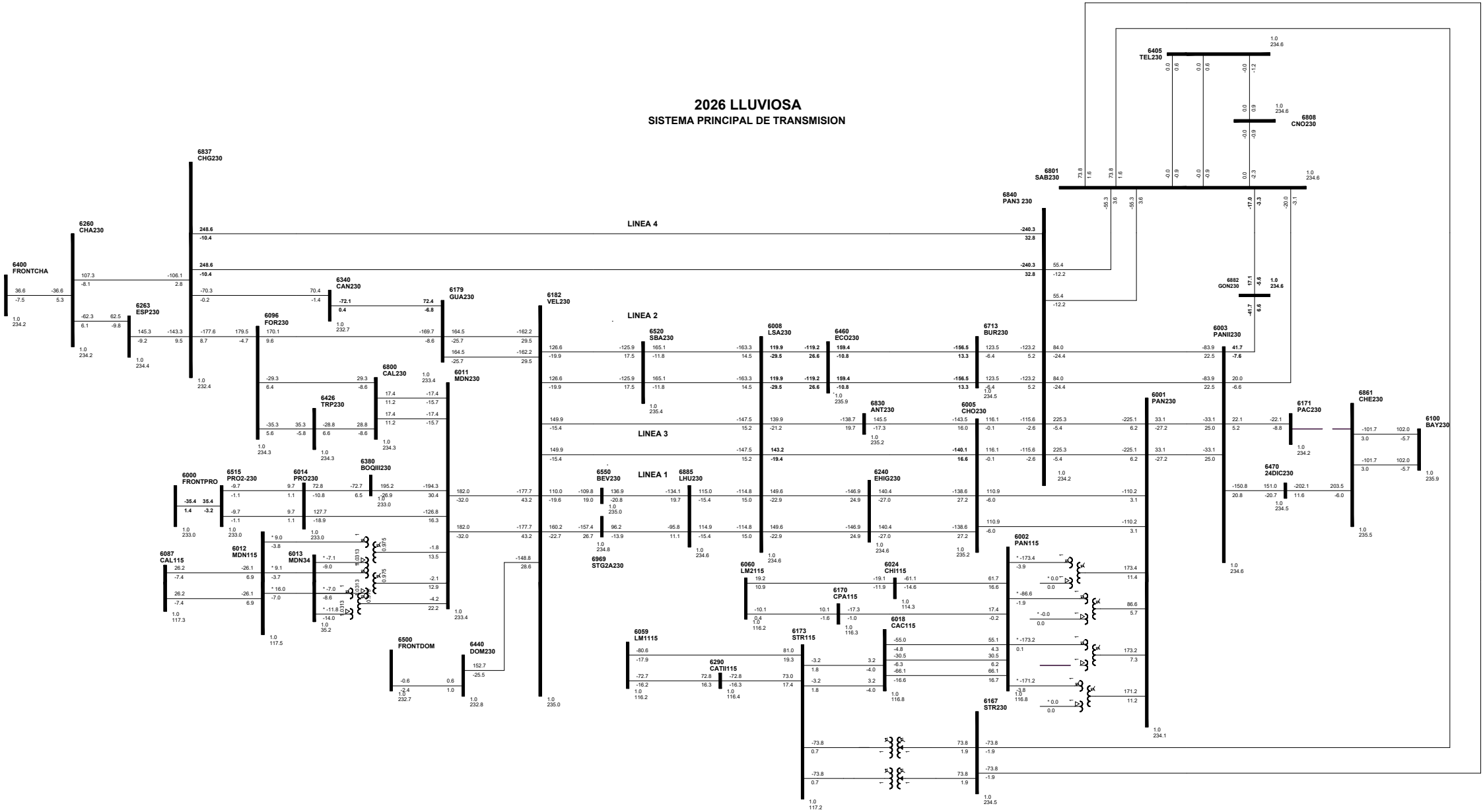
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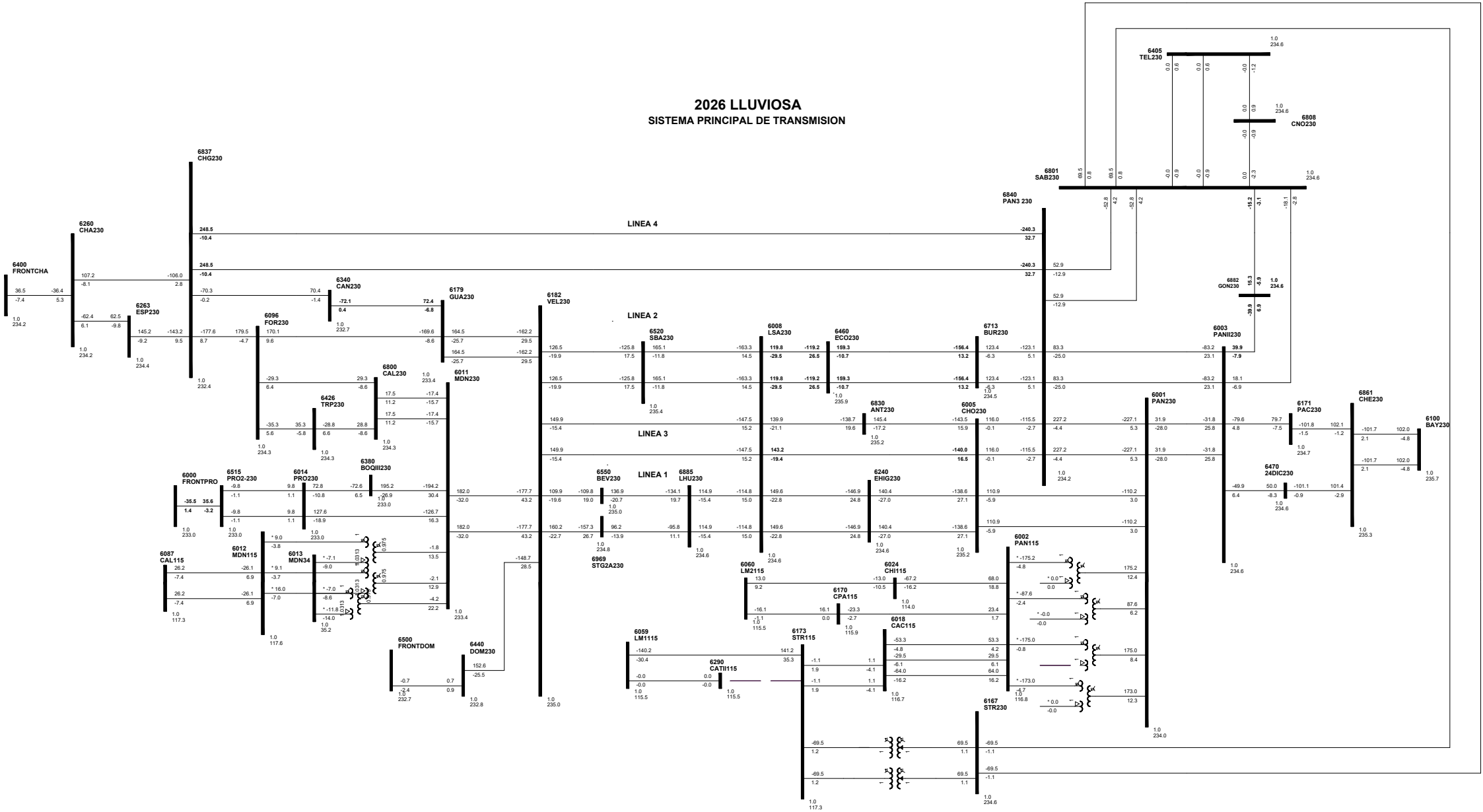
Contingencia 60



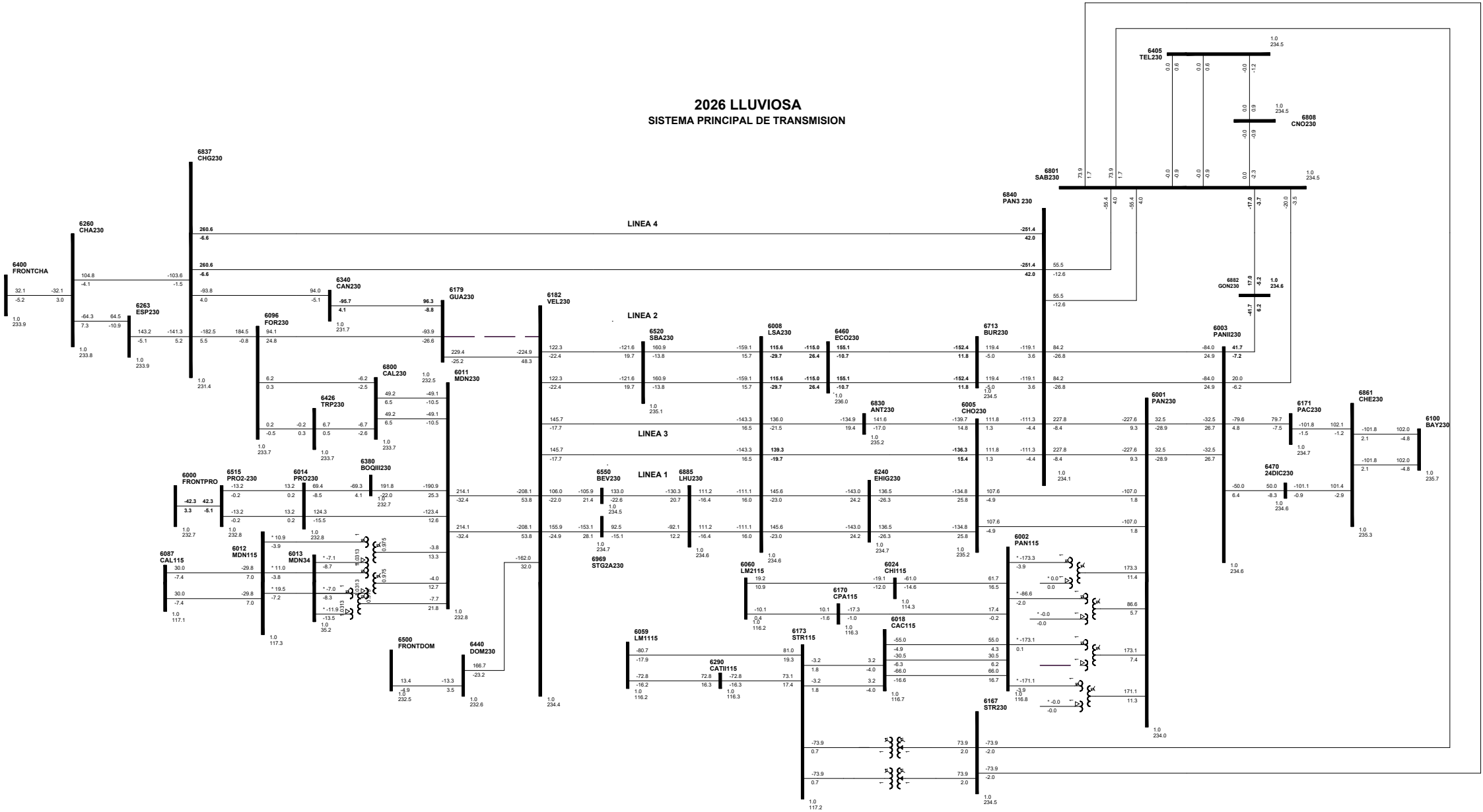
Contingencia 61



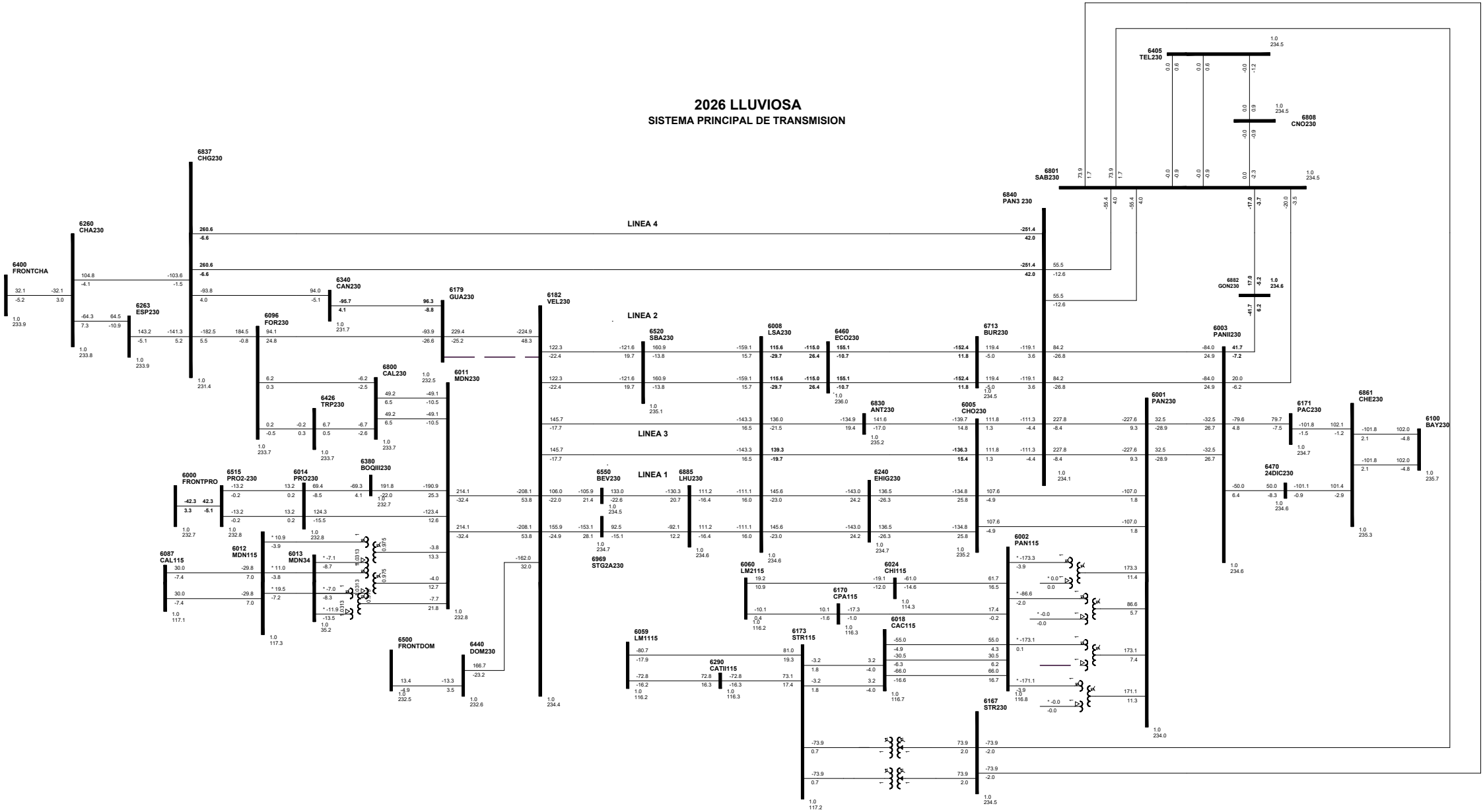
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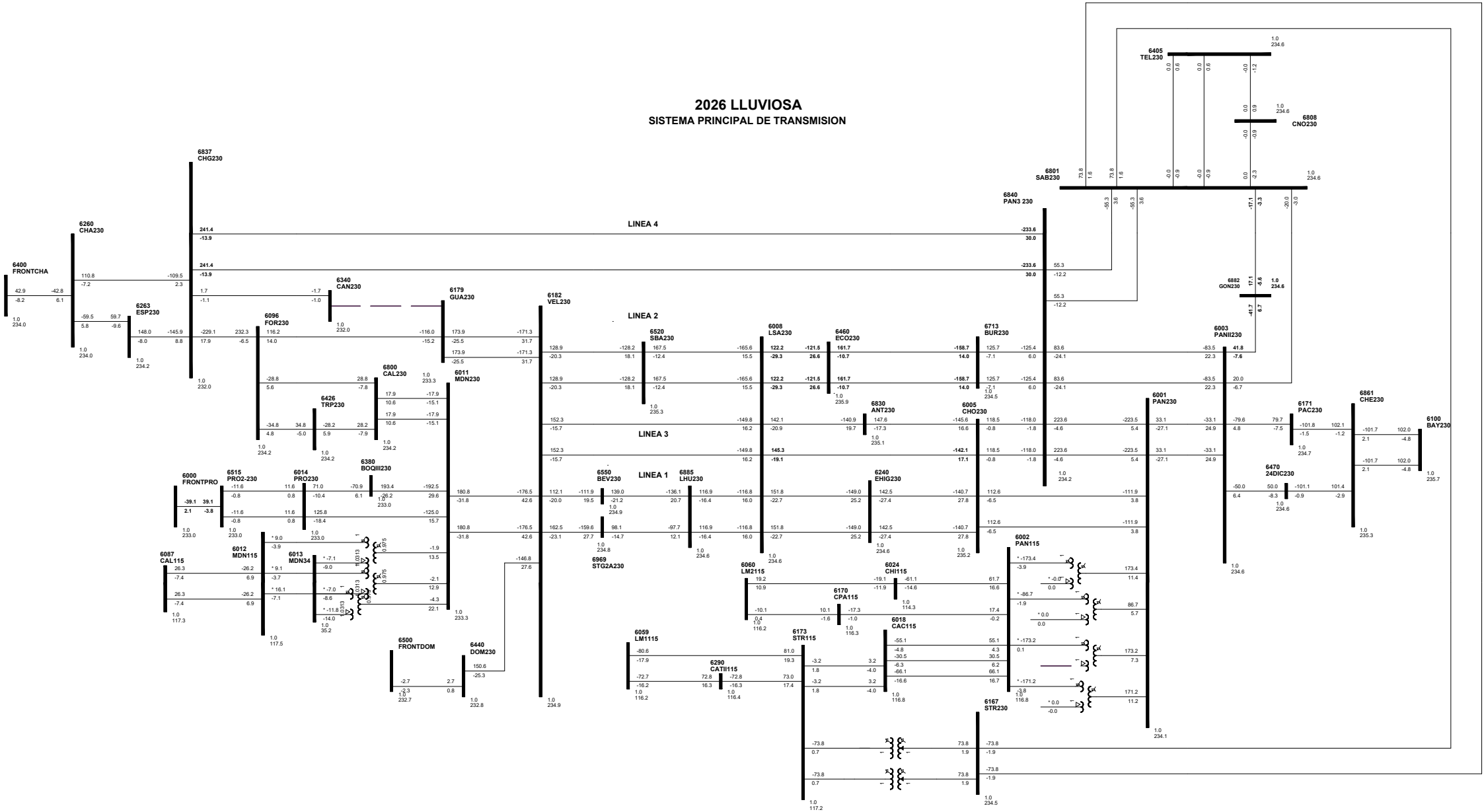
Contingencia 63



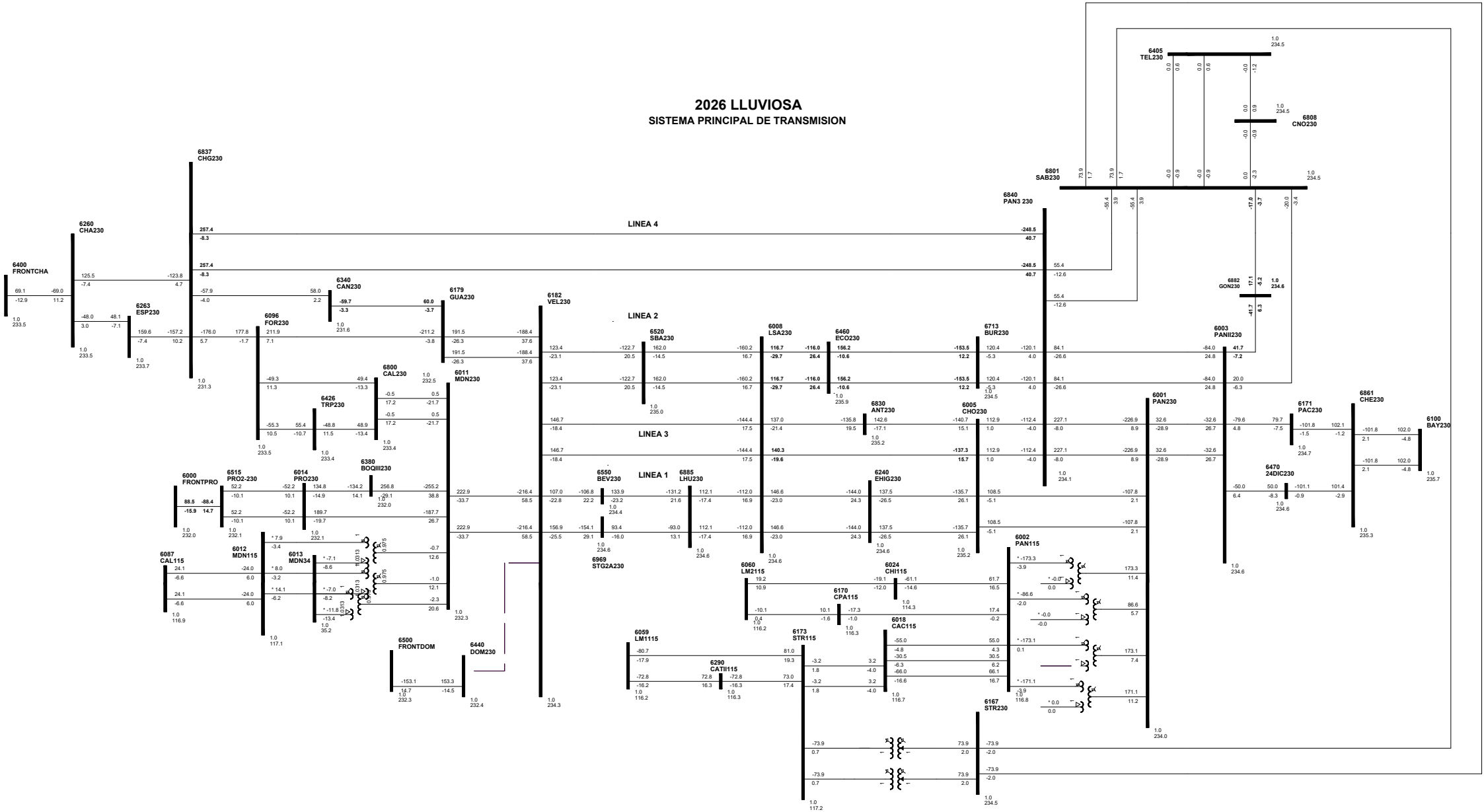
Contingencia 64

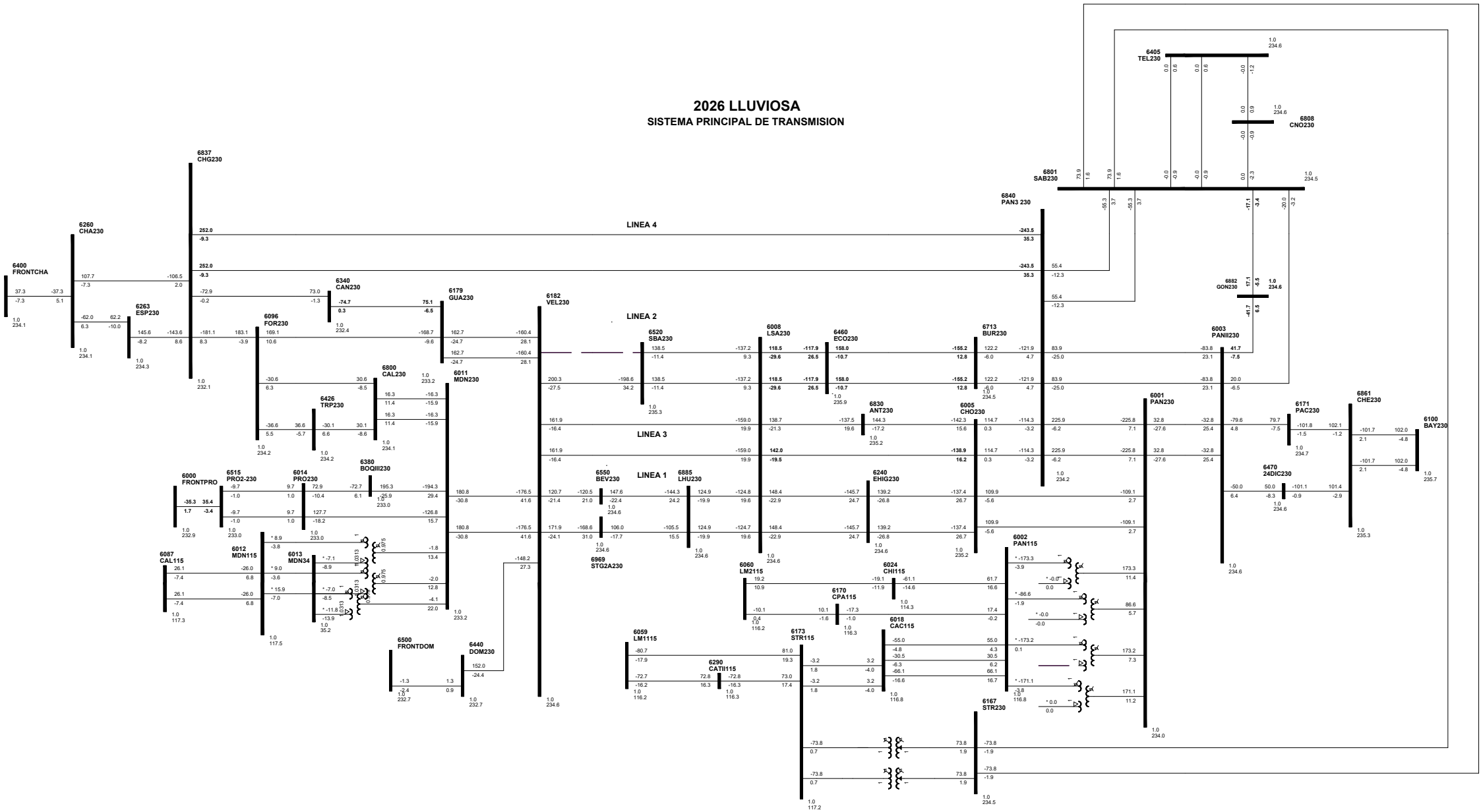


Contingencia 65

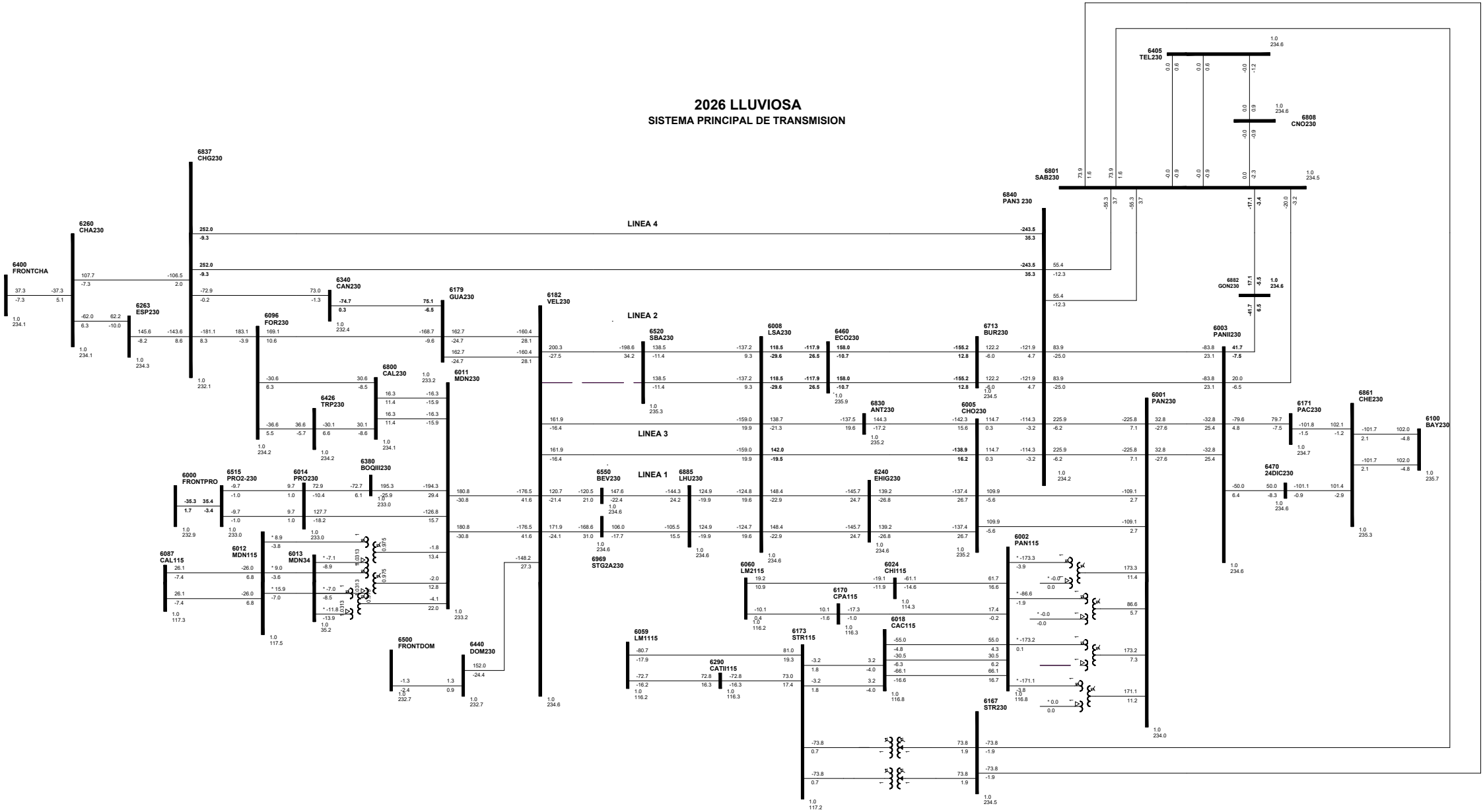


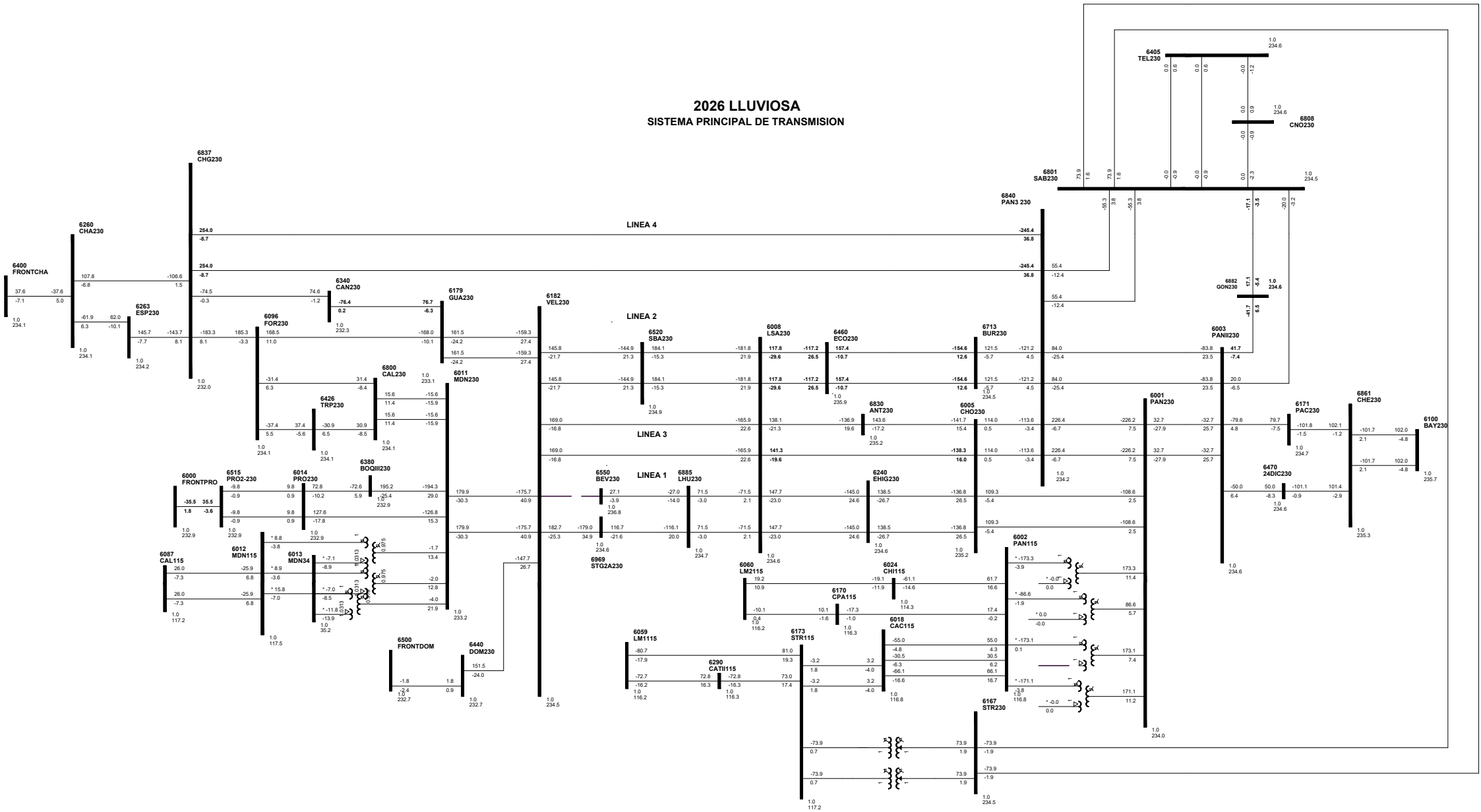
Contingencia 66



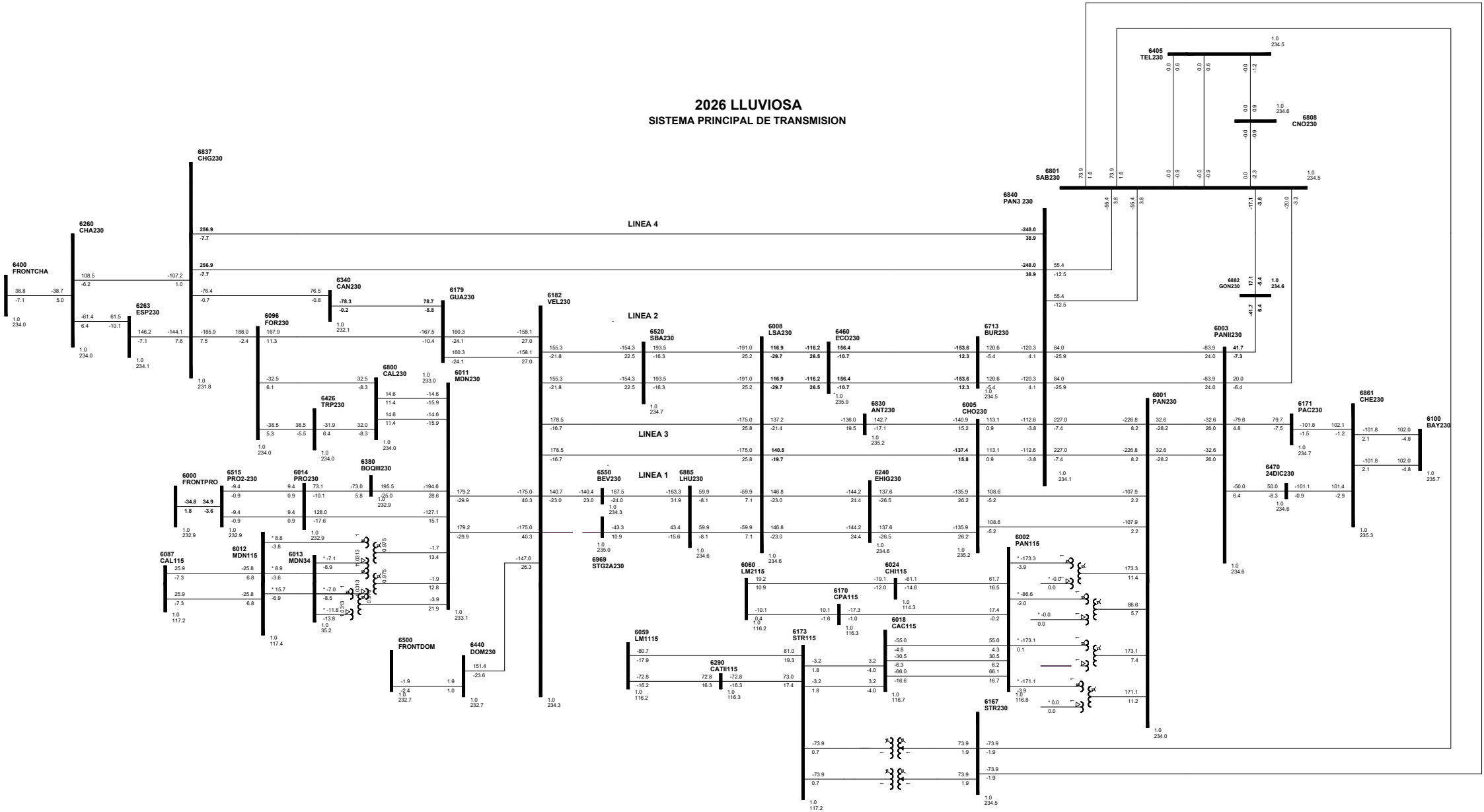

2026 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6830 ANT230
6713 BUR230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6005 CHO230
6240 EHIG230
6550 BEV230
6885 LHU230
6969 STG2A230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6060 LM2115
6024 CHI115
6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6002 PAN115
6167 STR230

Contingencia 68

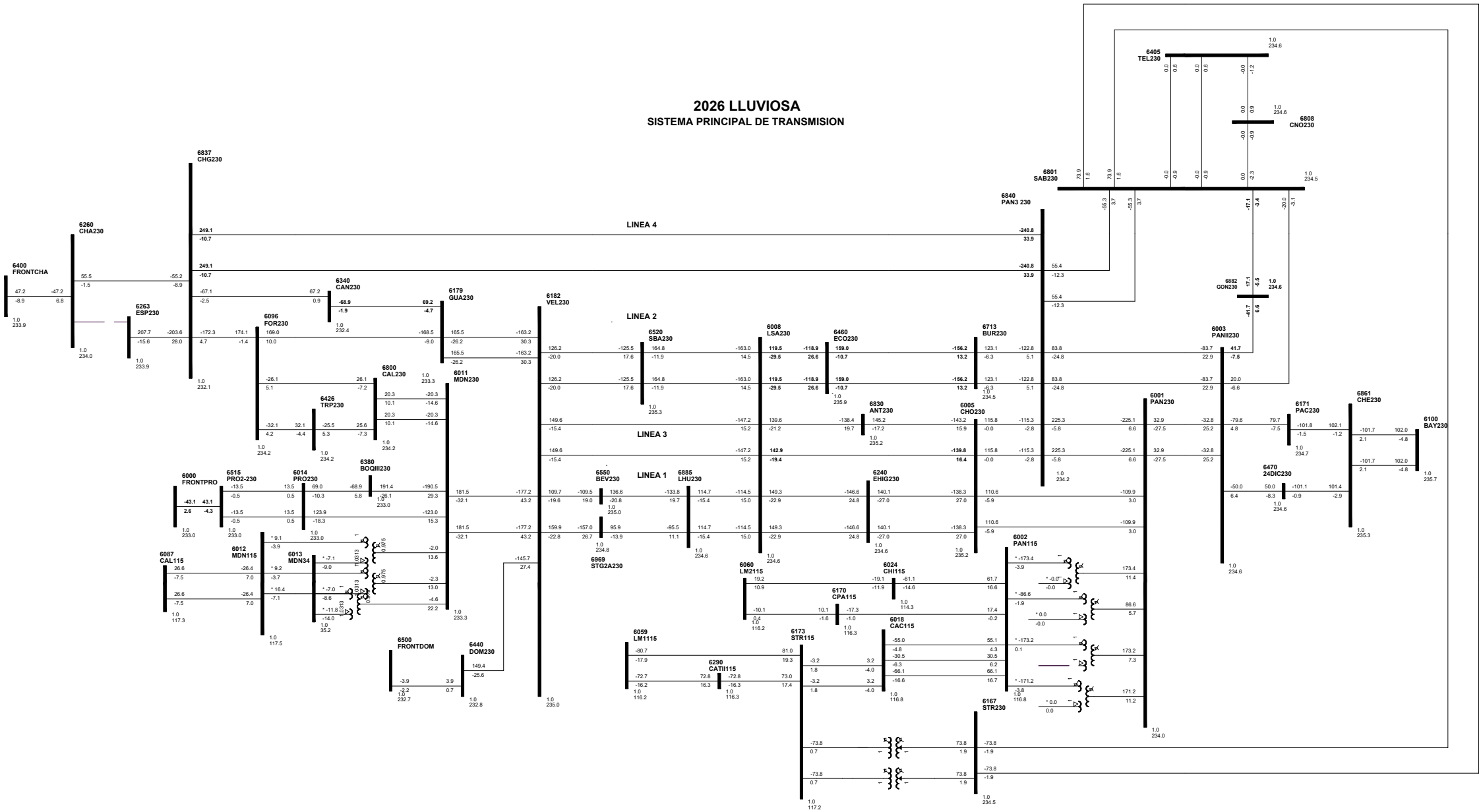


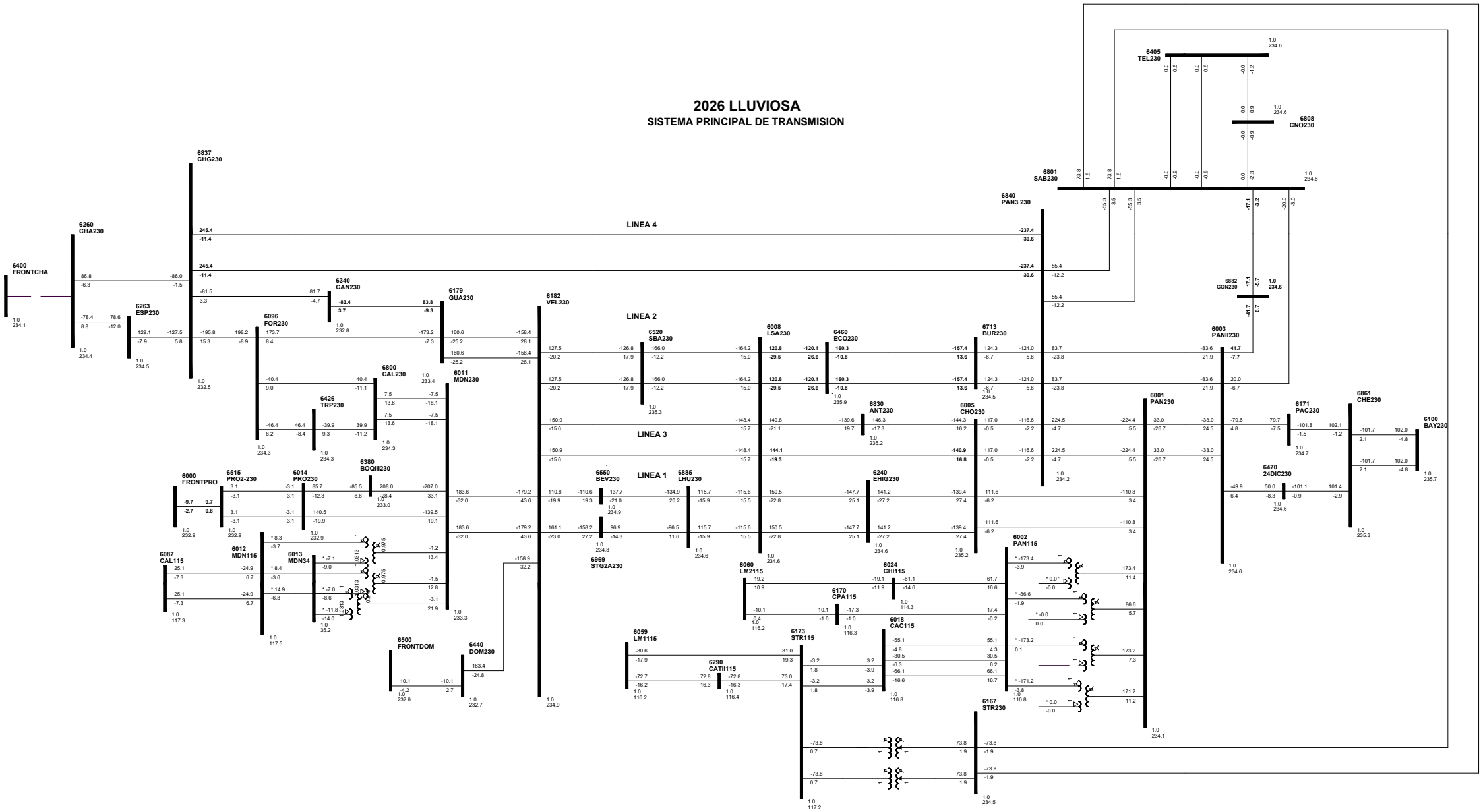

2026 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6182 VEL230
6800 CAL230
6011 MDN230
6426 TRP230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6830 ANT230
6005 CHO230
6550 BEV230
6885 LHU230
6240 EHIG230
6969 STG2A230
6060 LM2115
6024 CHI115
6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6167 STR230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6002 PAN115
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230

Contingencia 70

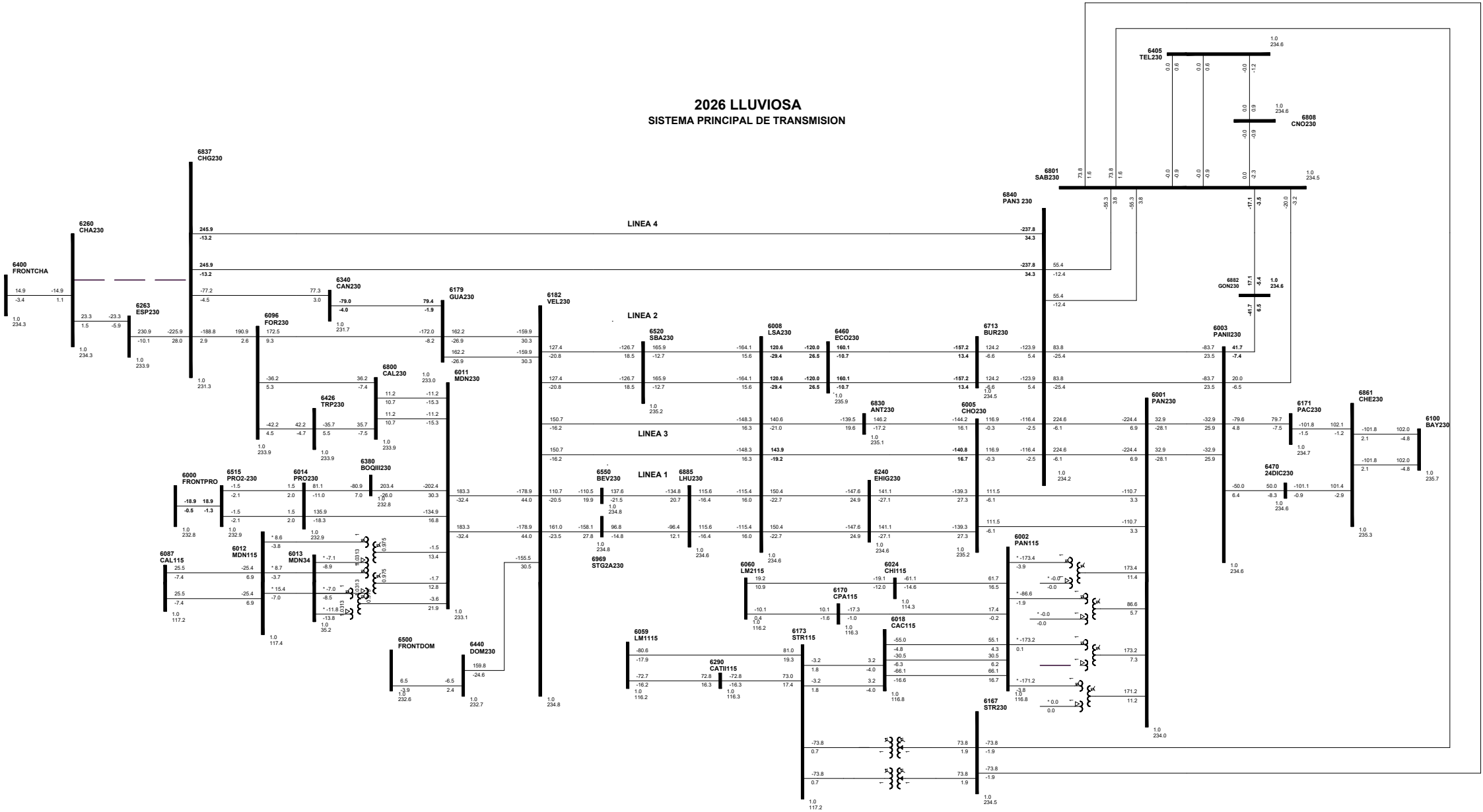


Contingencia 71

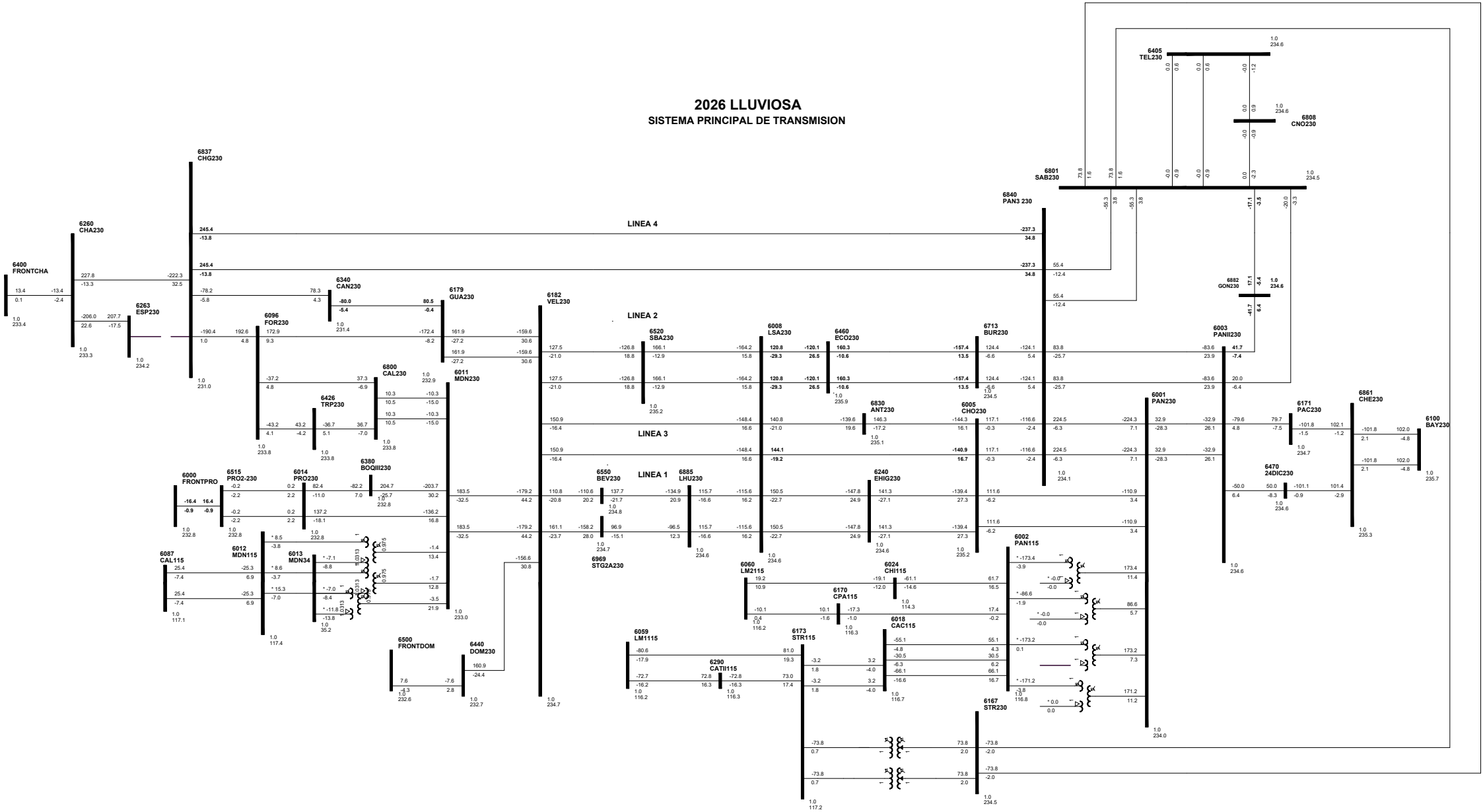



2026 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6520 SBA230
6550 BEV230
6885 LHU230
6969 STG2A230
6008 LSA230
6460 ECO230
6830 ANT230
6240 EHIG230
6060 LM2115
6170 CPA115
6024 CHI115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6713 BUR230
6005 CHO230
6002 PAN115
6167 STR230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6470 24DIC230
6861 CHE230
6100 BAY230

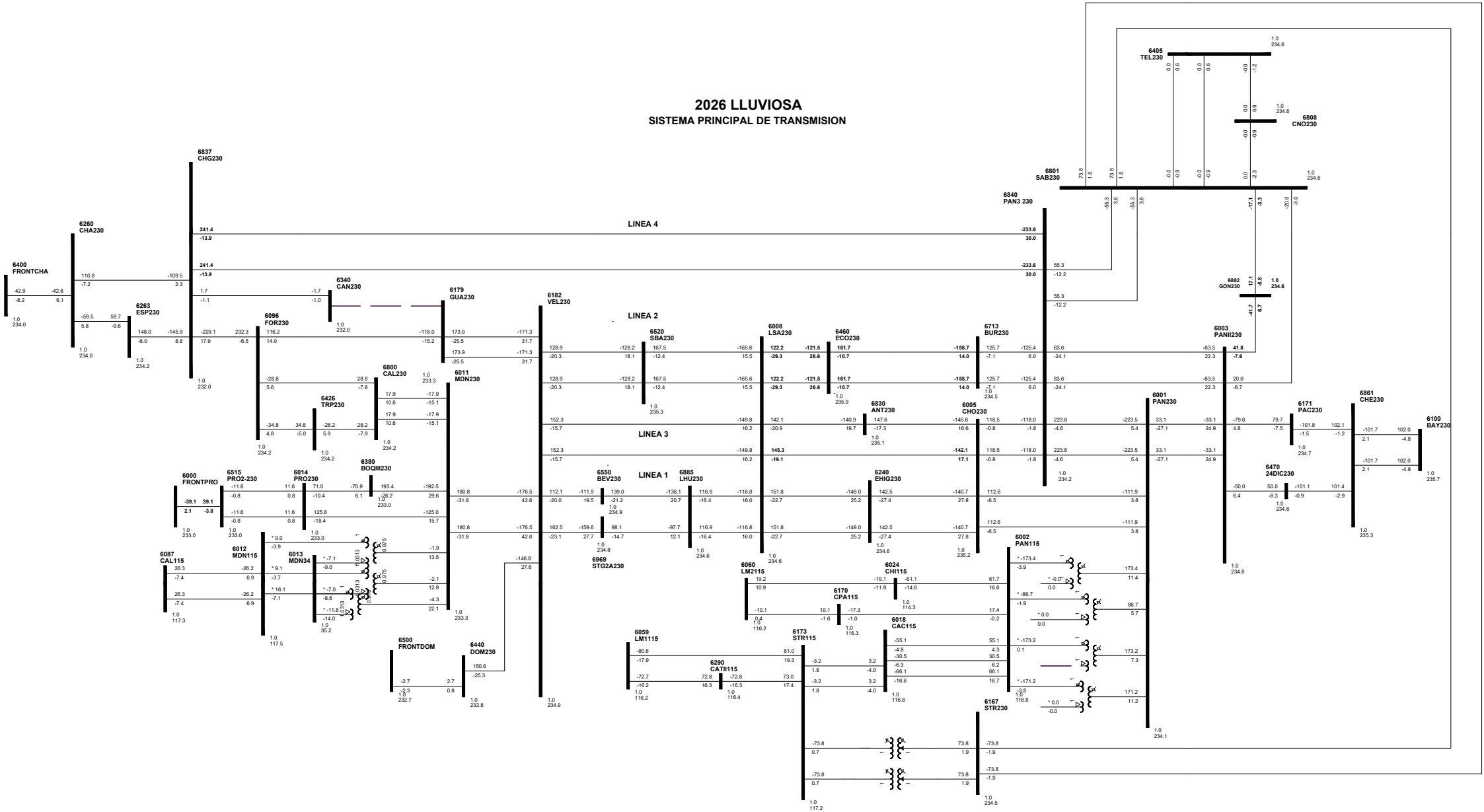
Contingencia 73



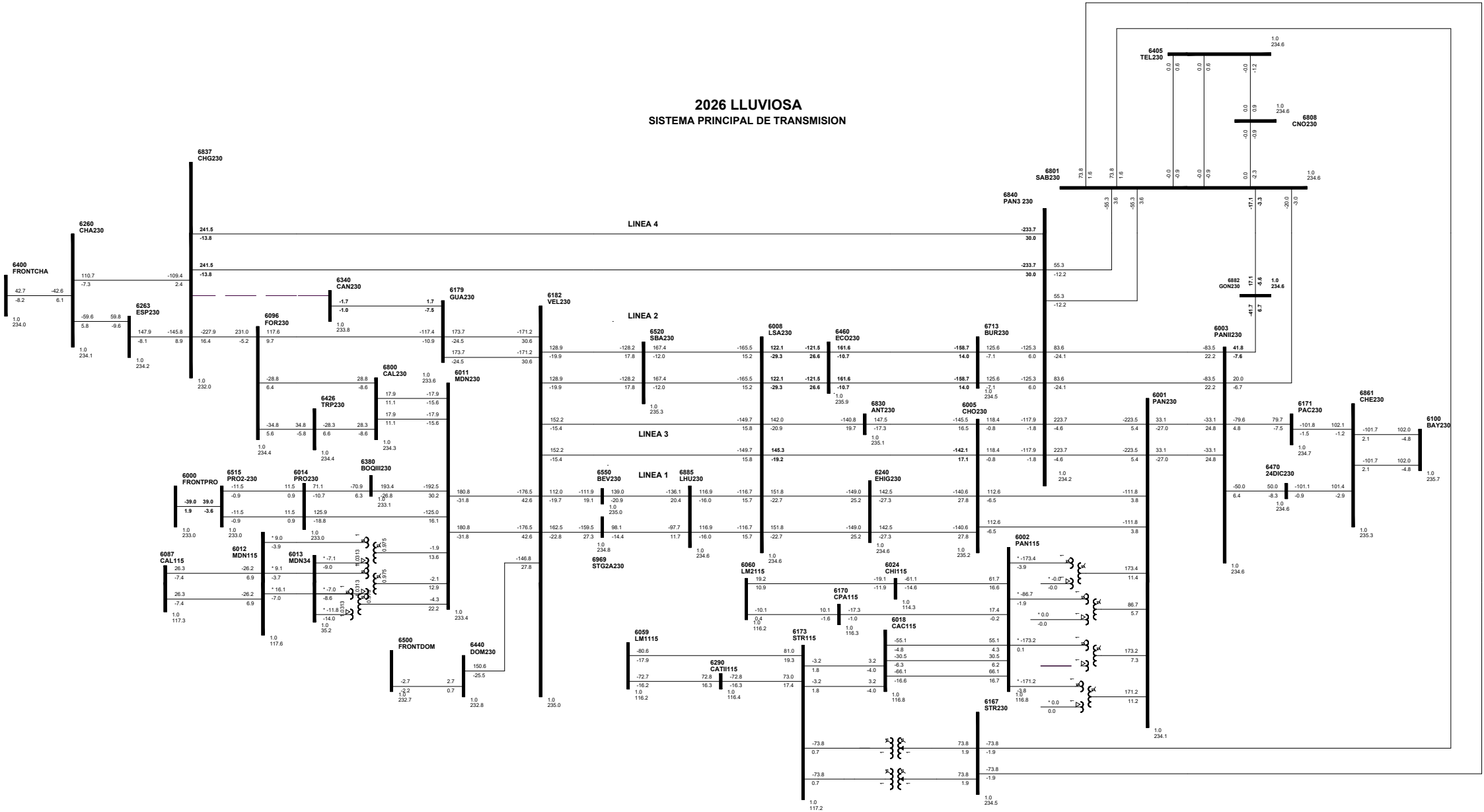
Contingencia 74



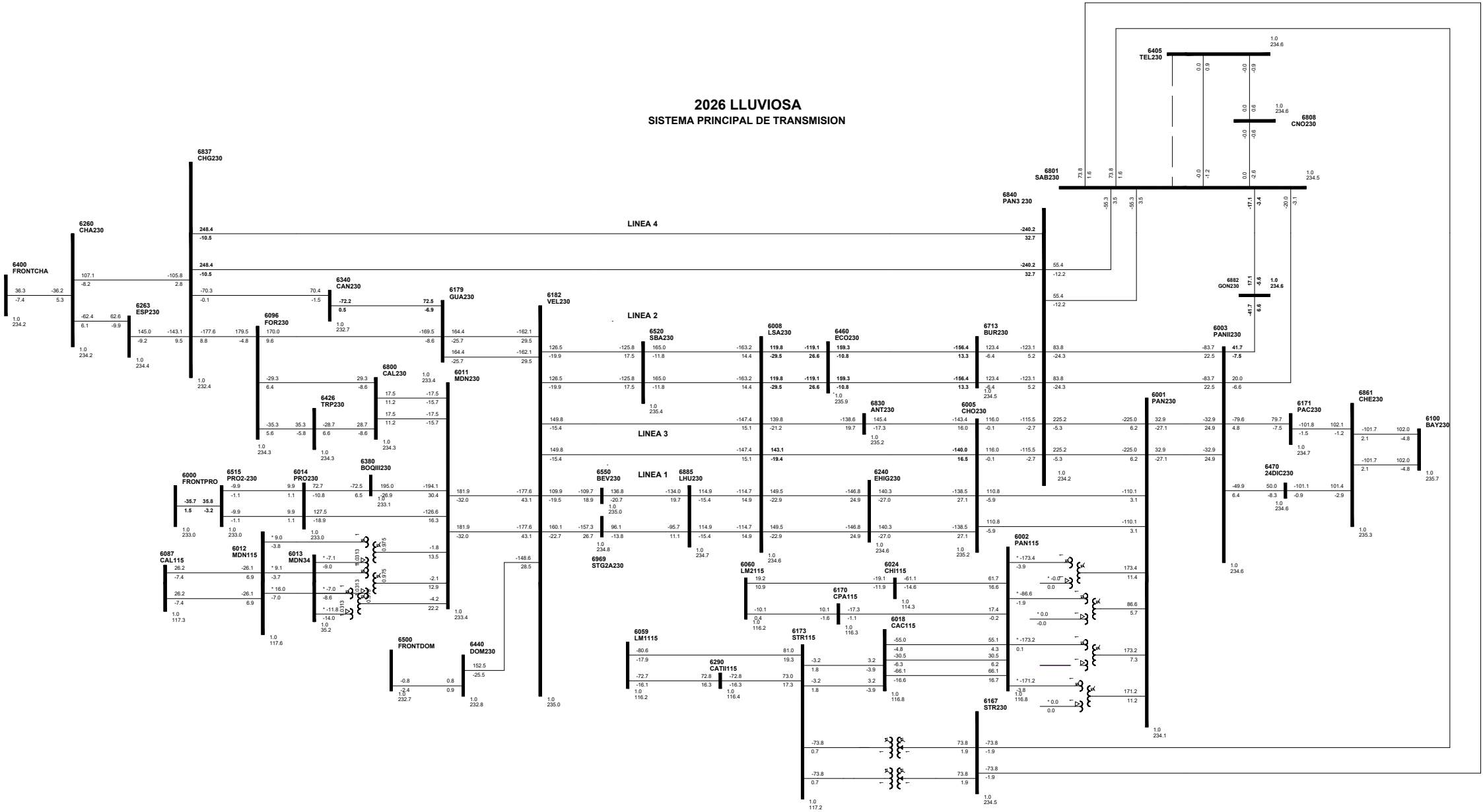
Contingencia 75



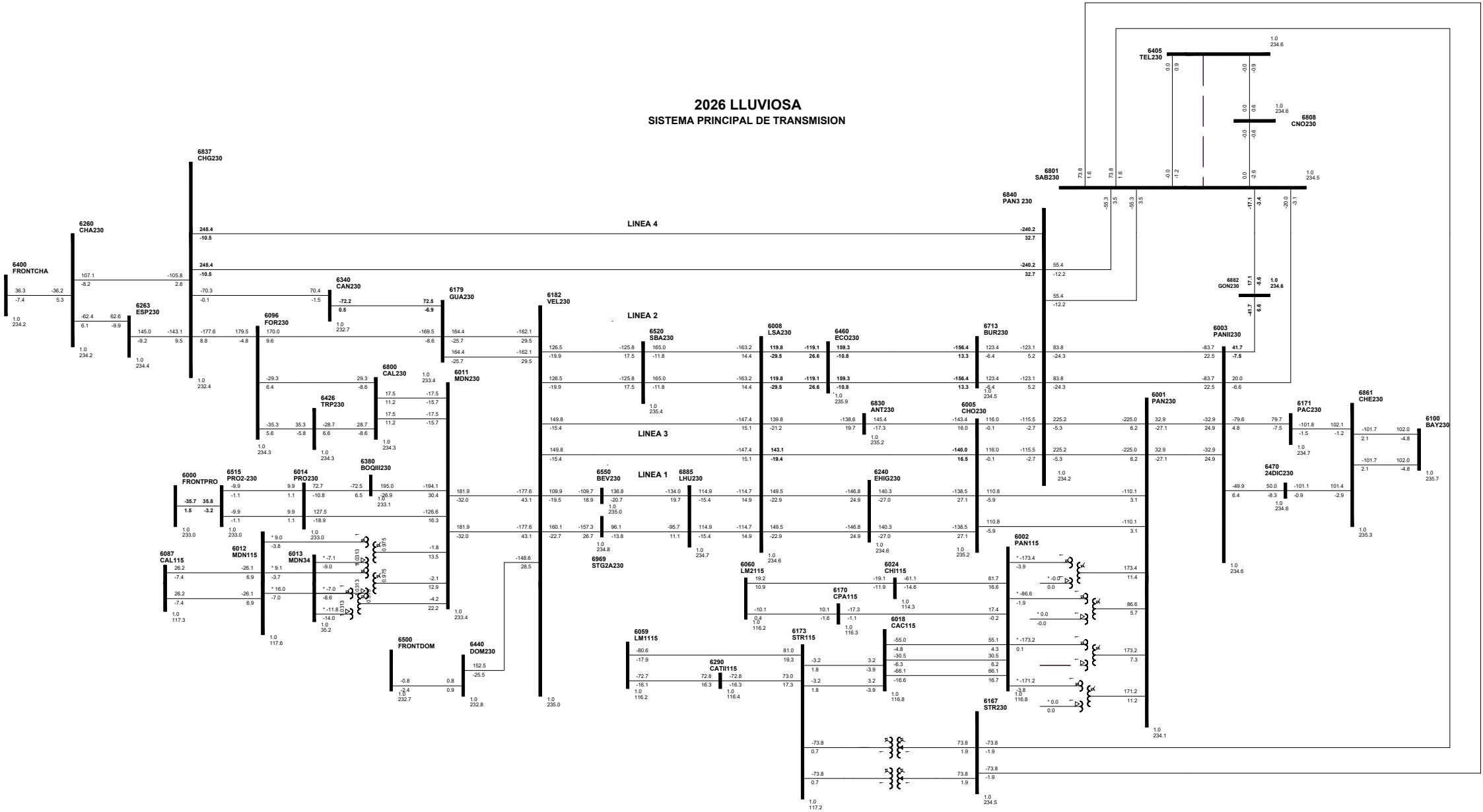
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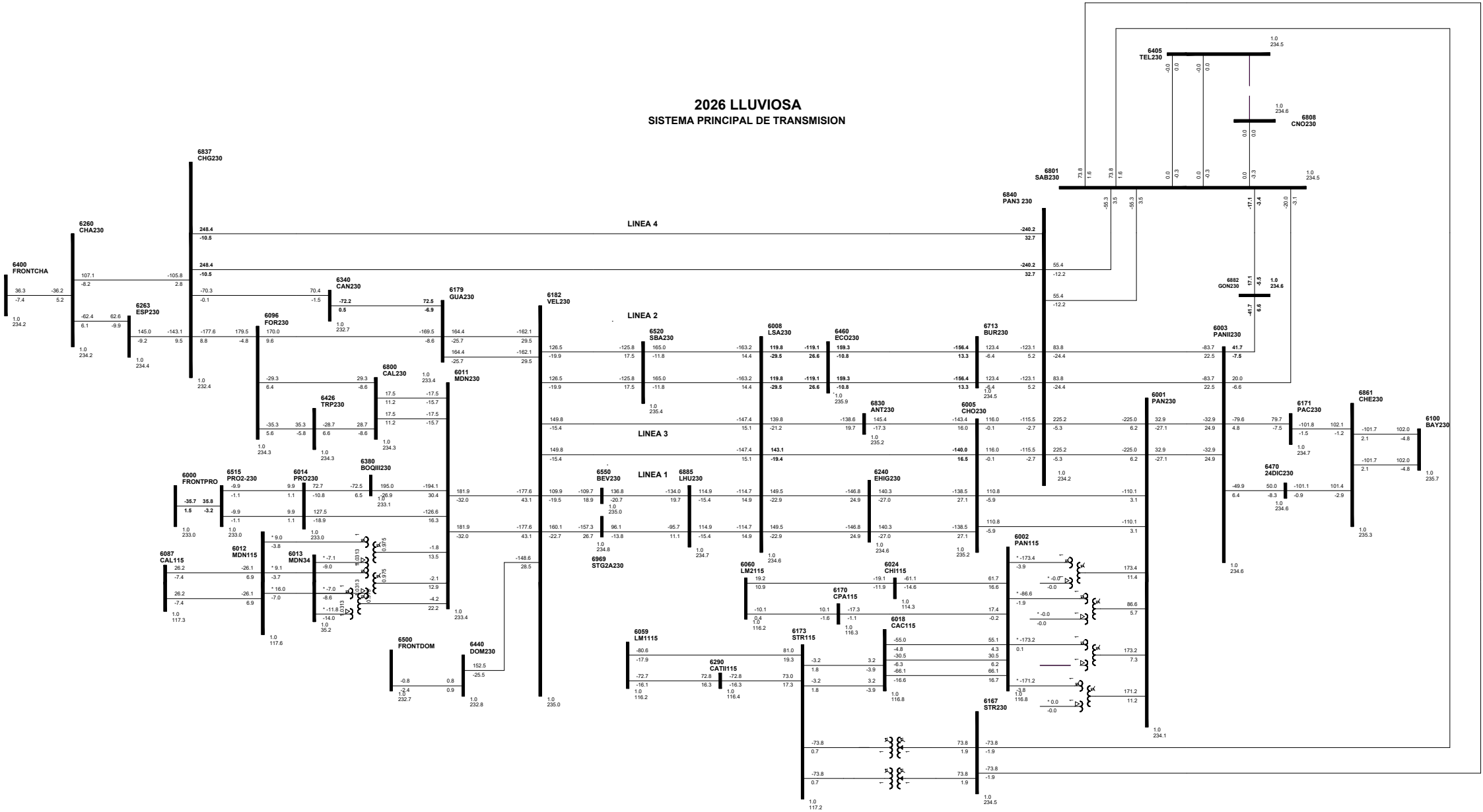
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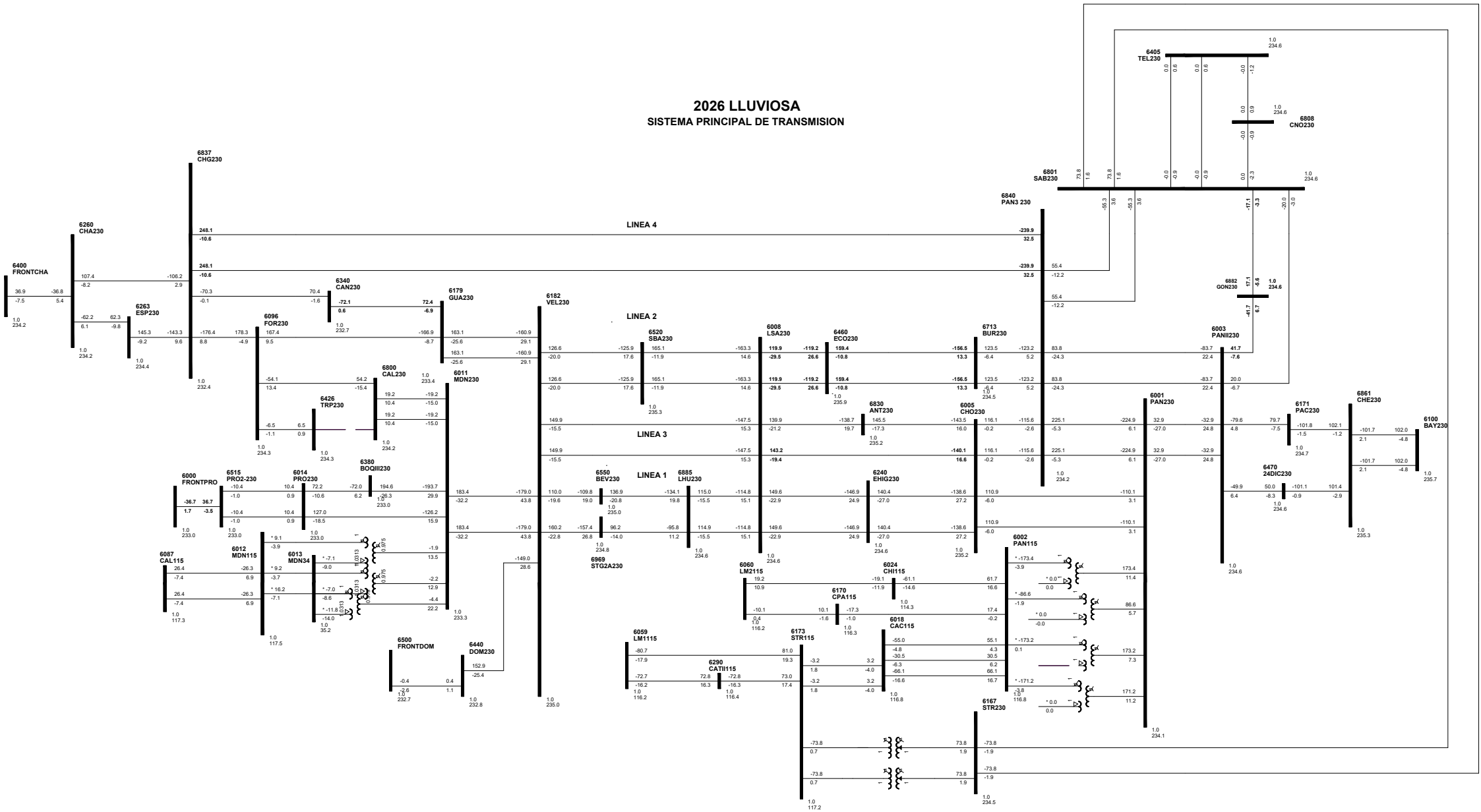
Contingencia 78



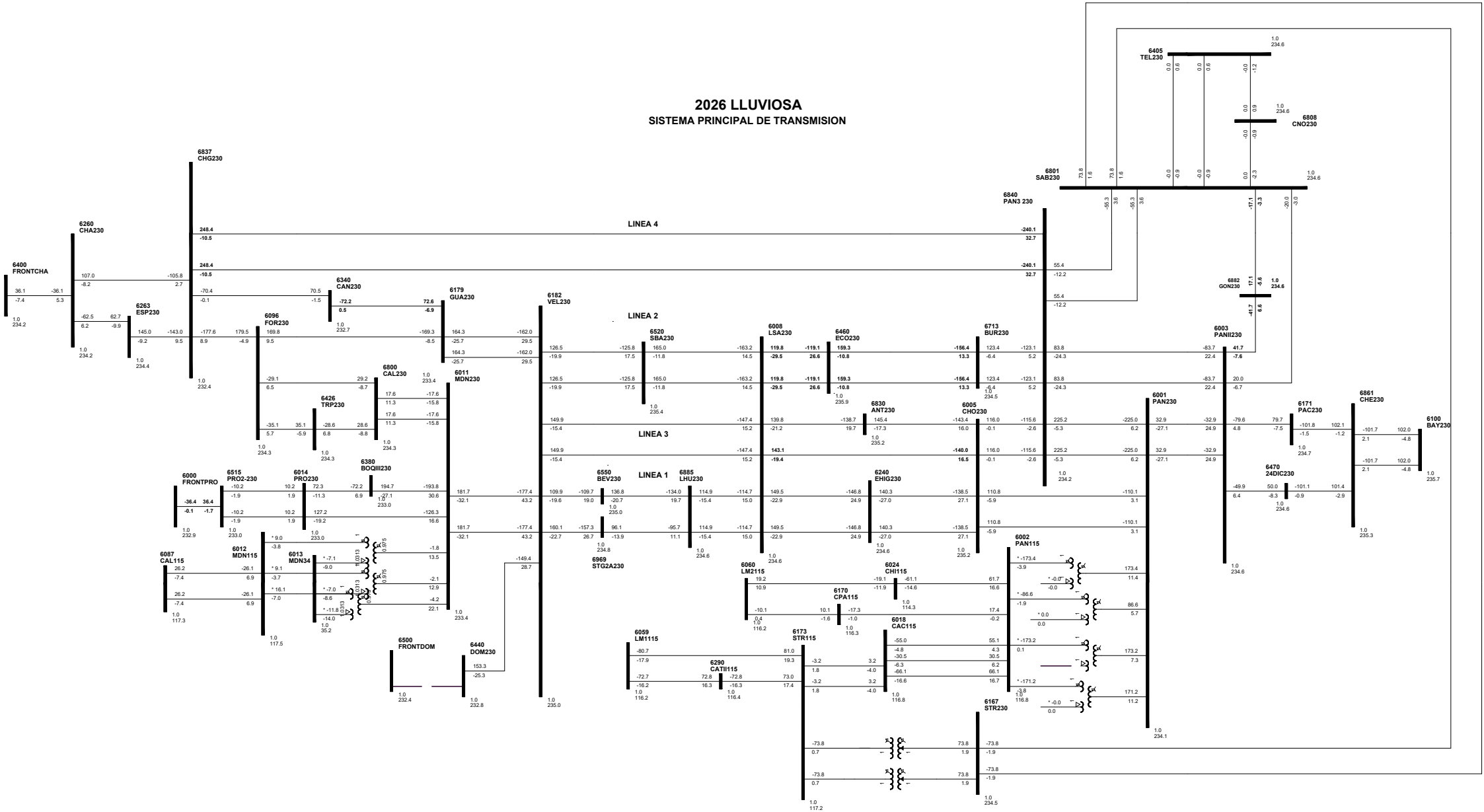
Contingencia 79



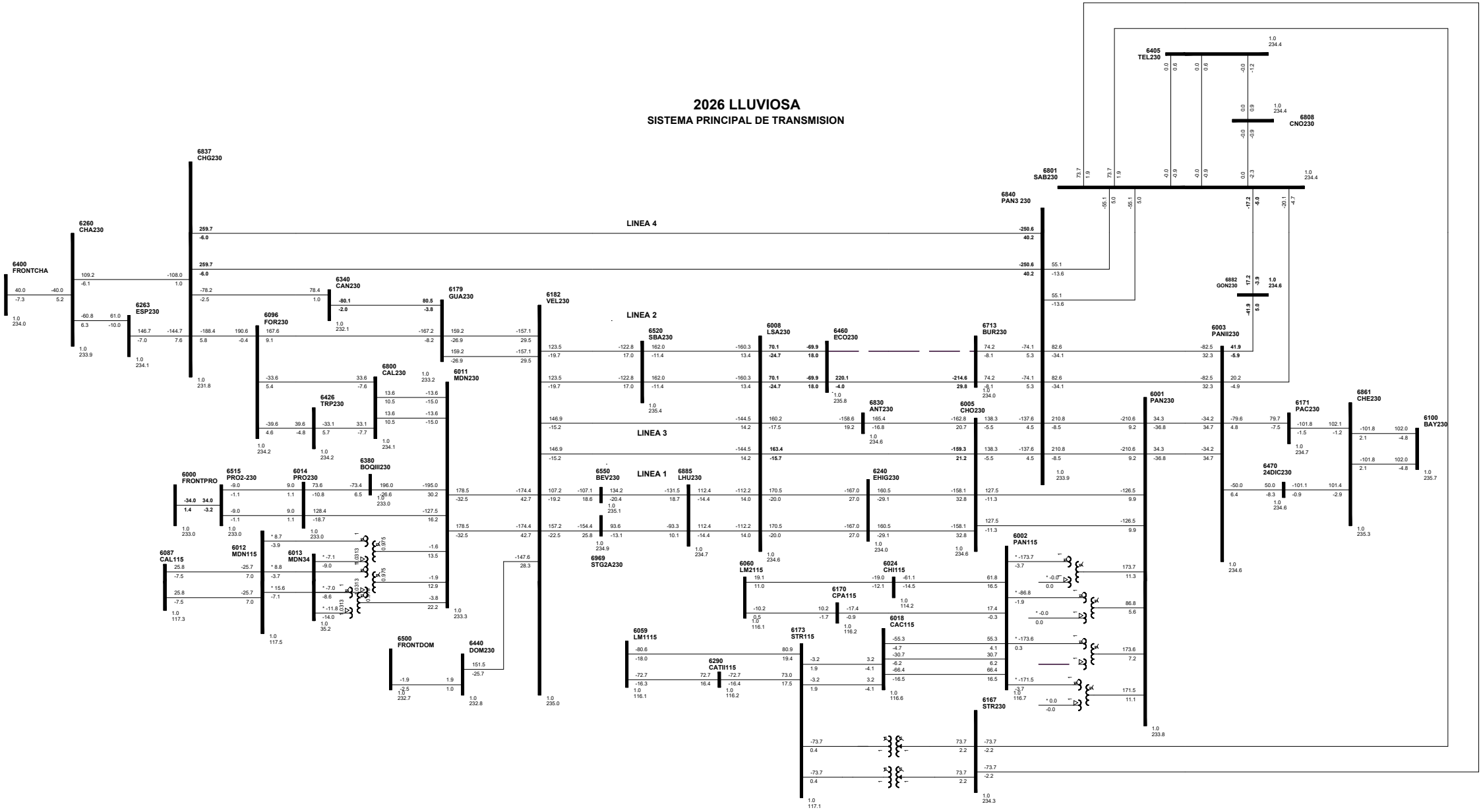
Contingencia 80



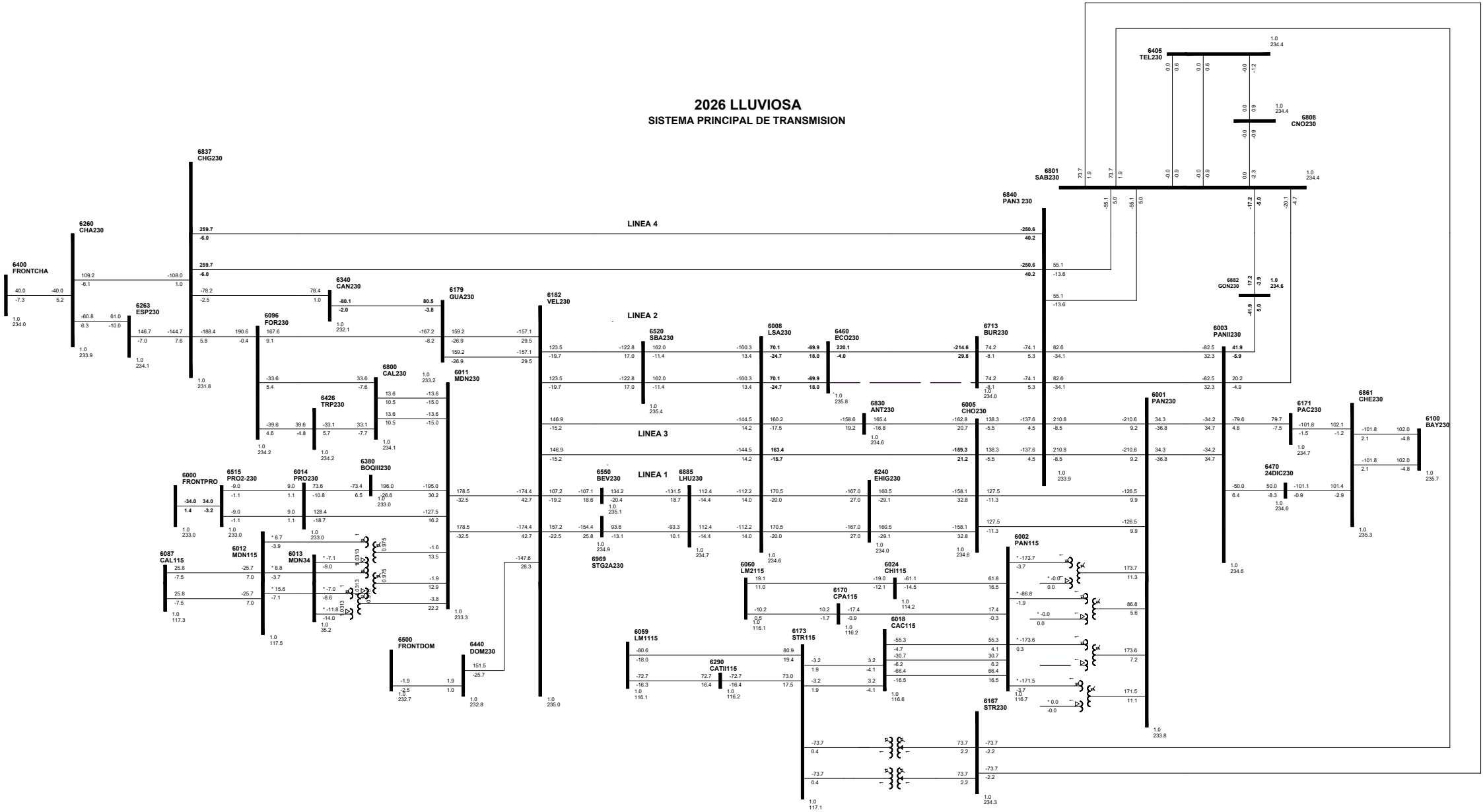
Contingencia 81



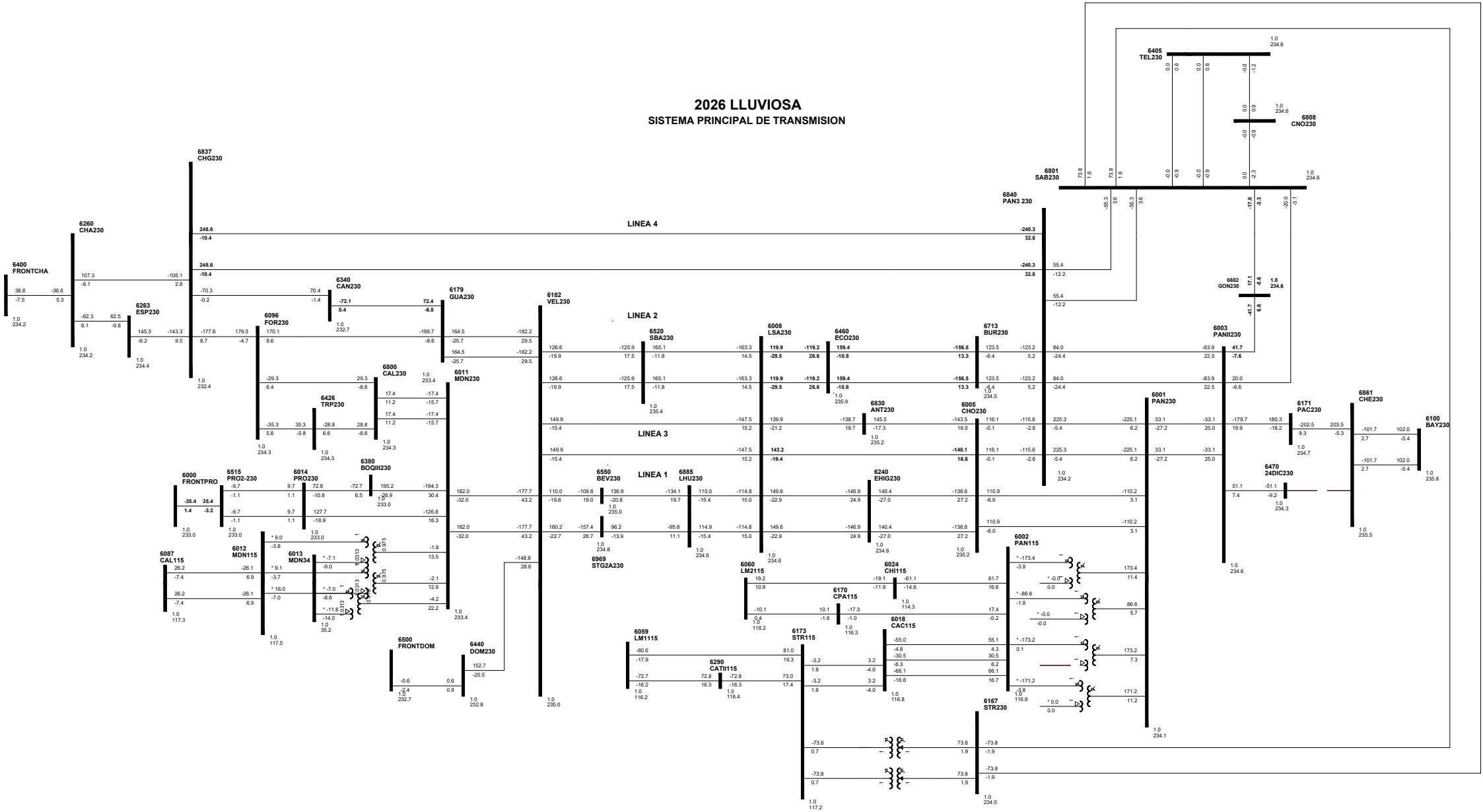
Contingencia 82



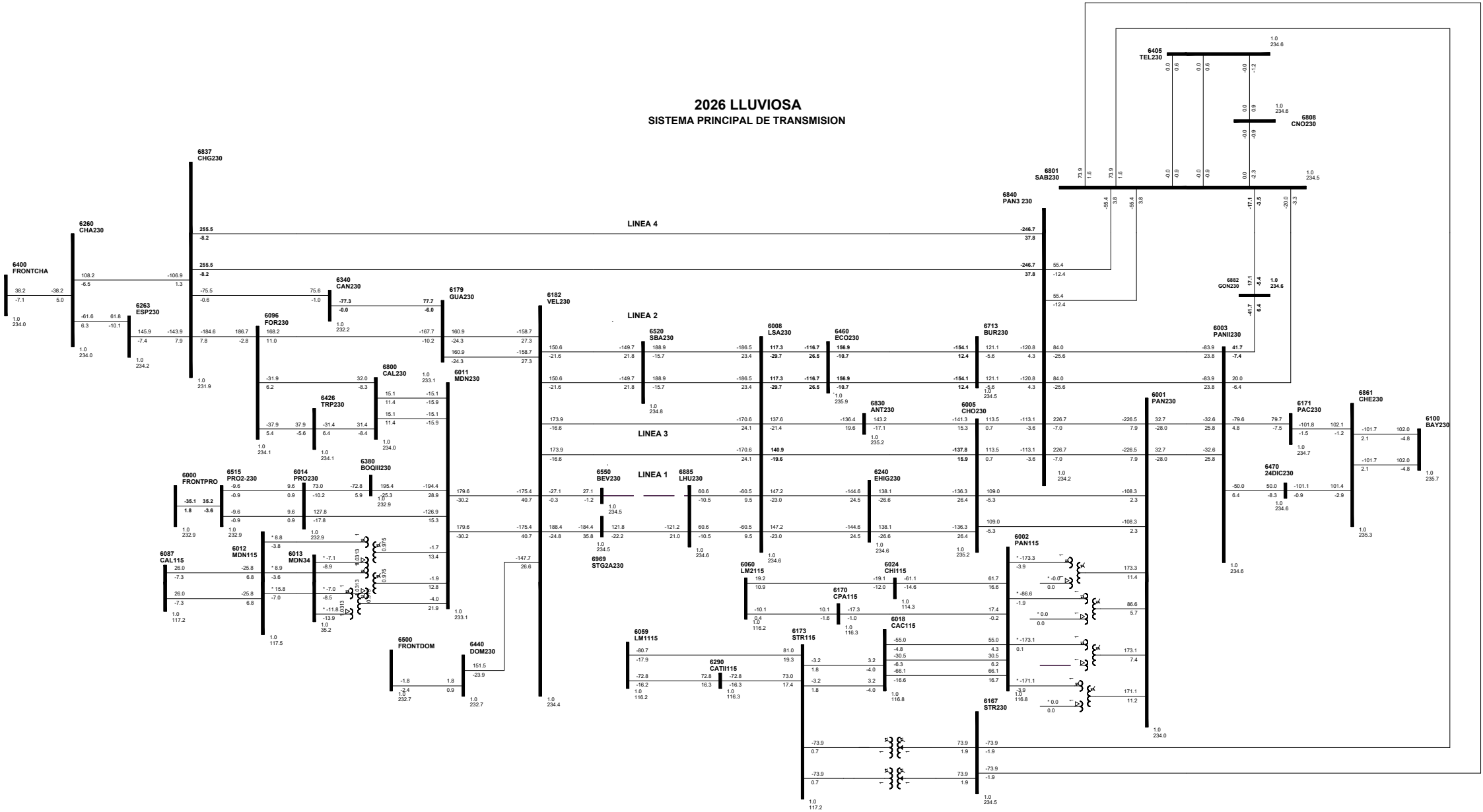
Contingencia 83



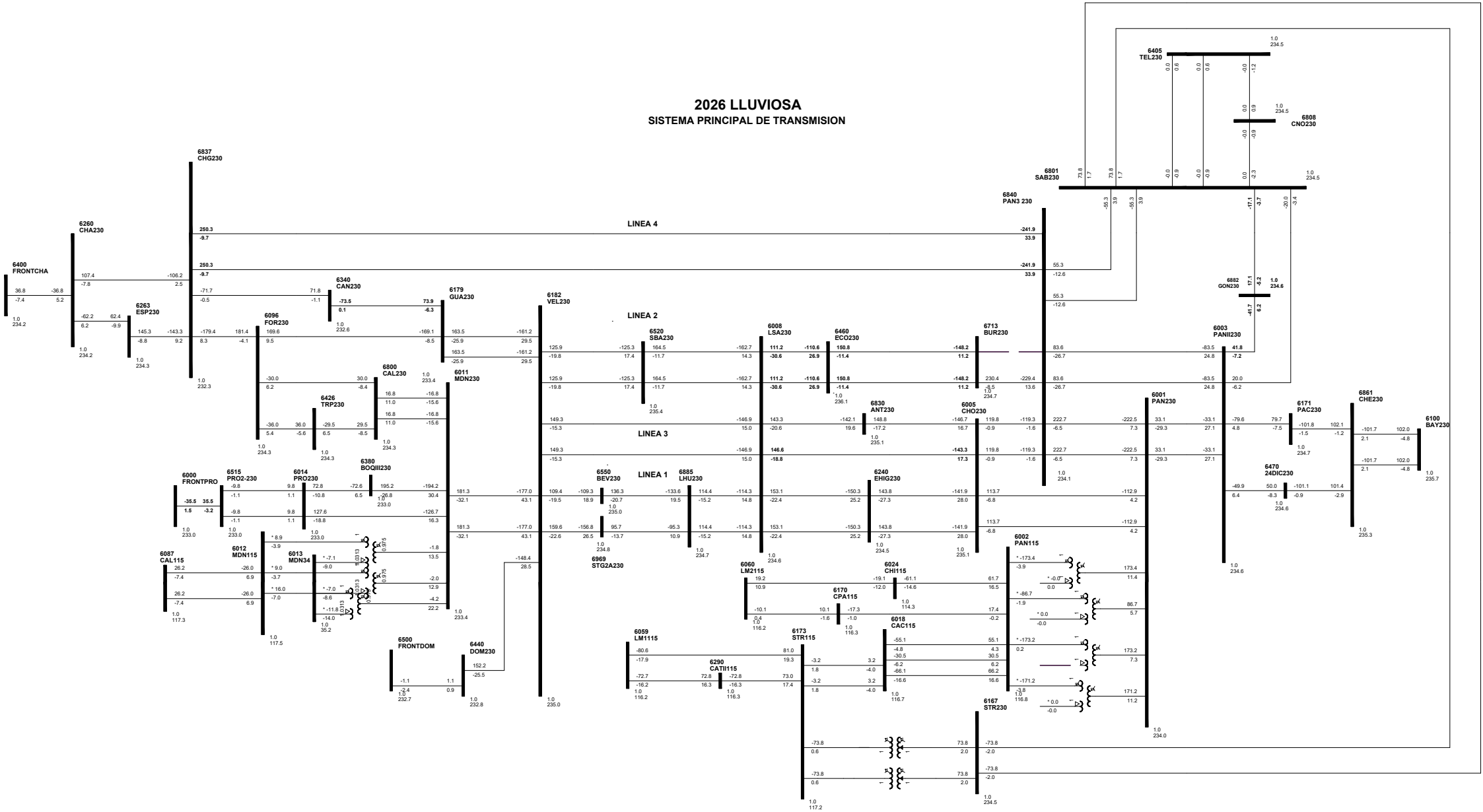
Contingencia 84



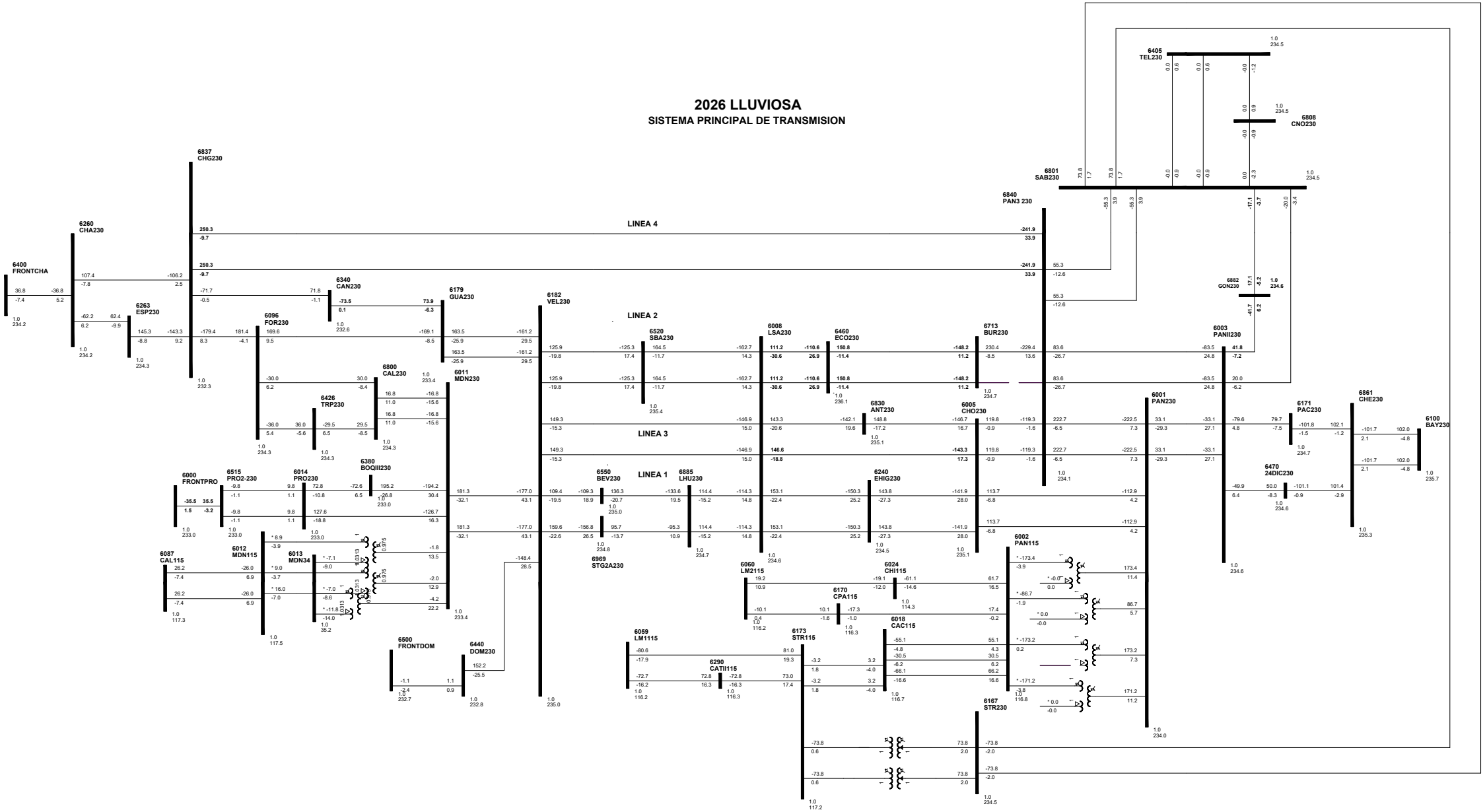
Contingencia 85



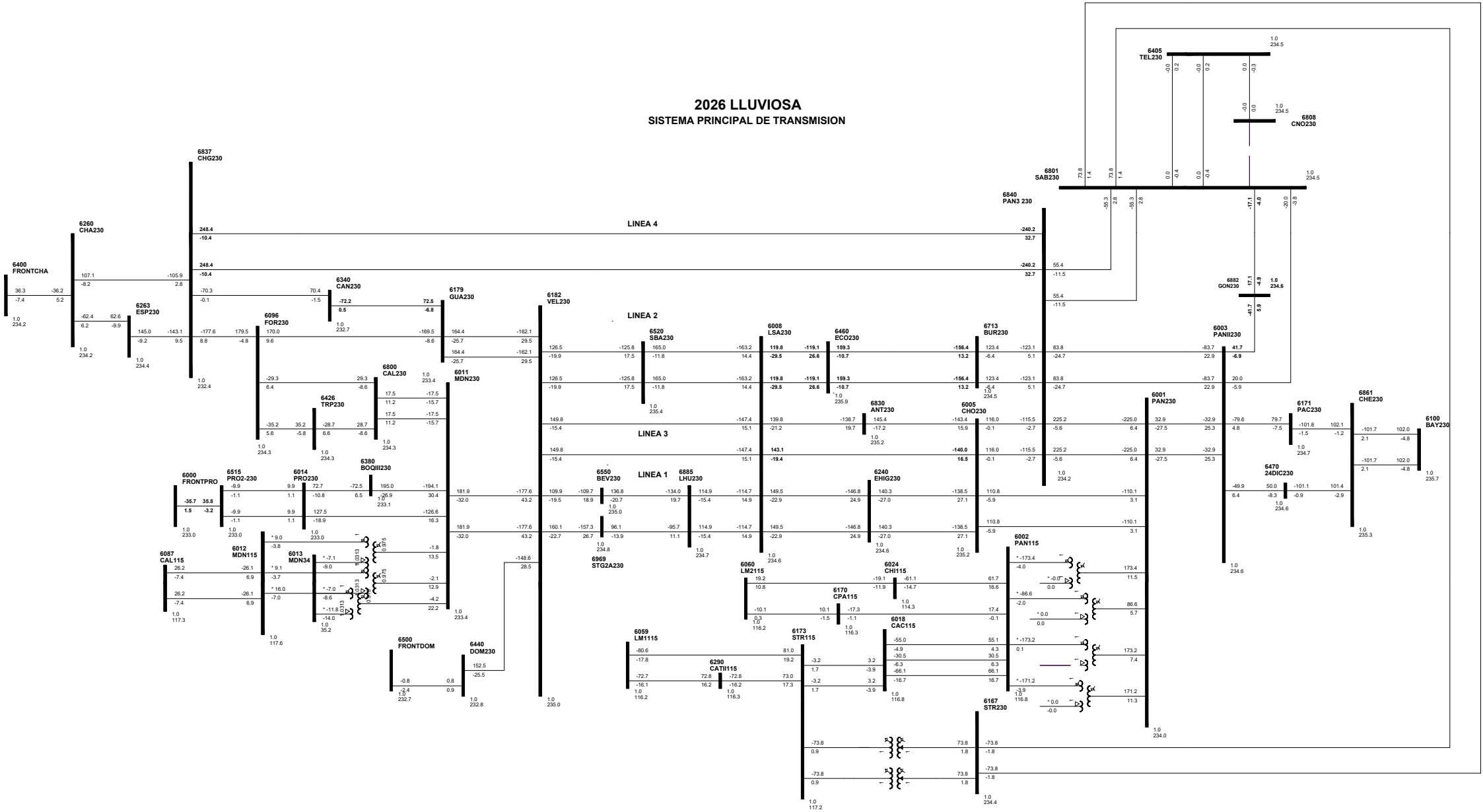
Contingencia 86



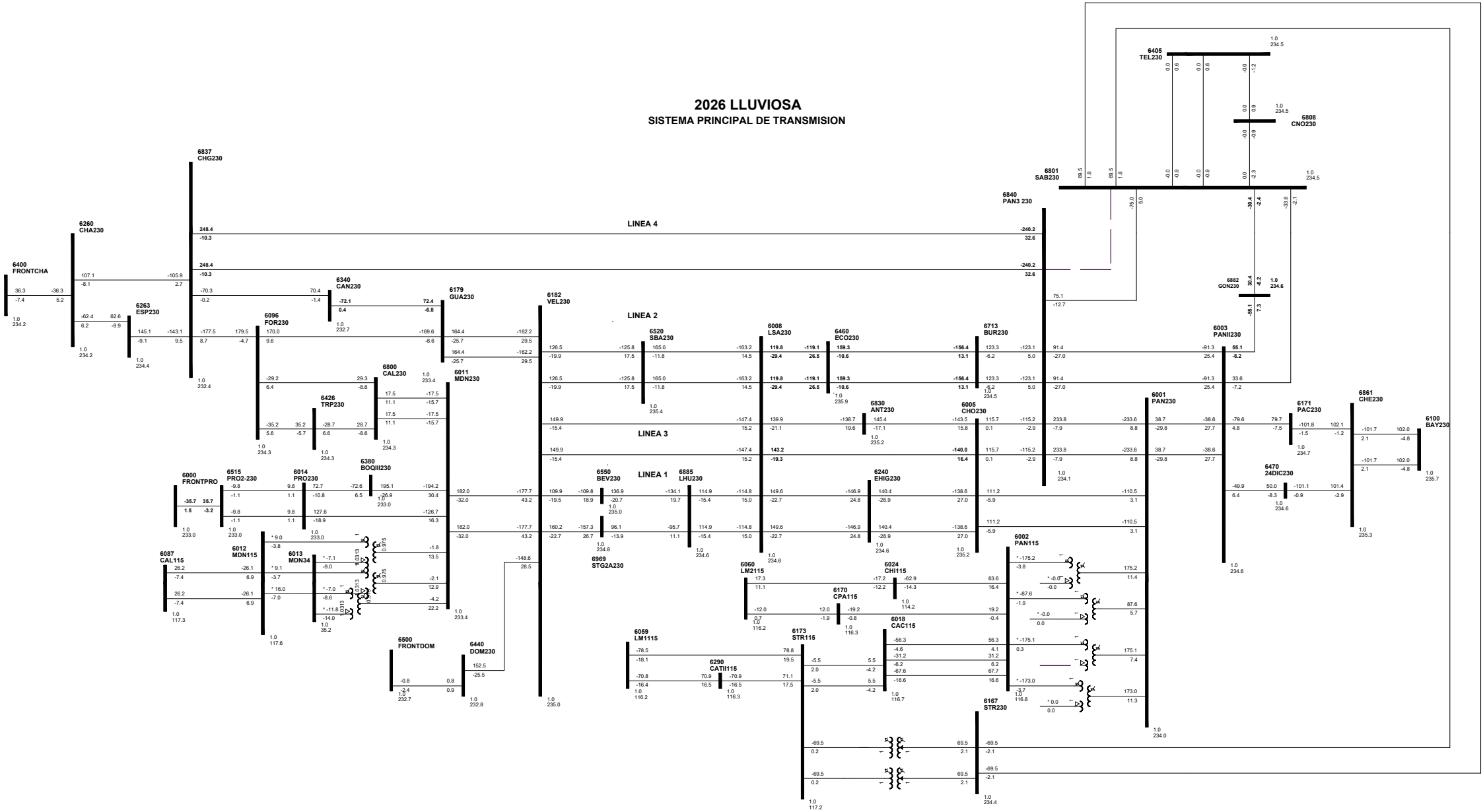
Contingencia 87



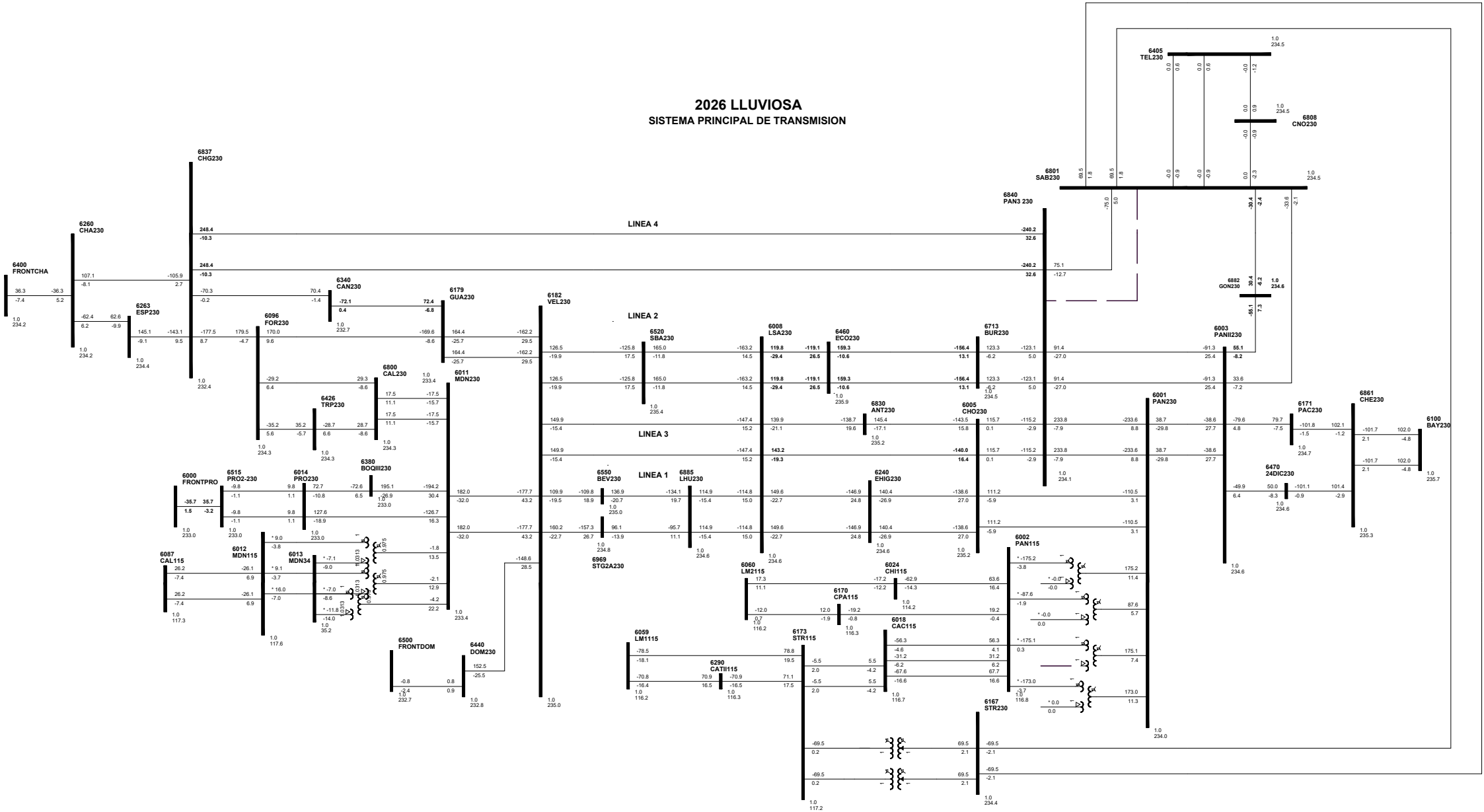
Contingencia 88

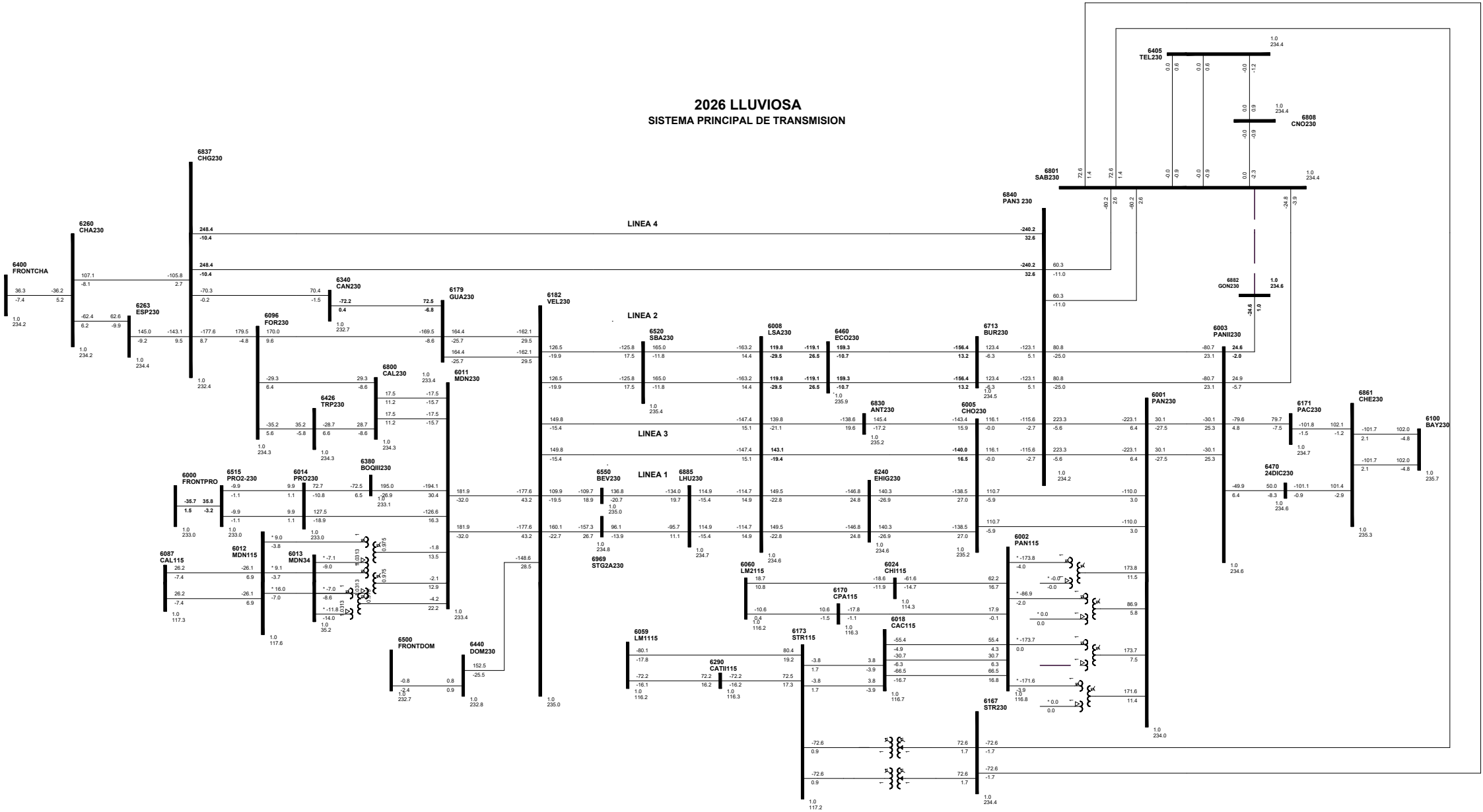


Contingencia 89

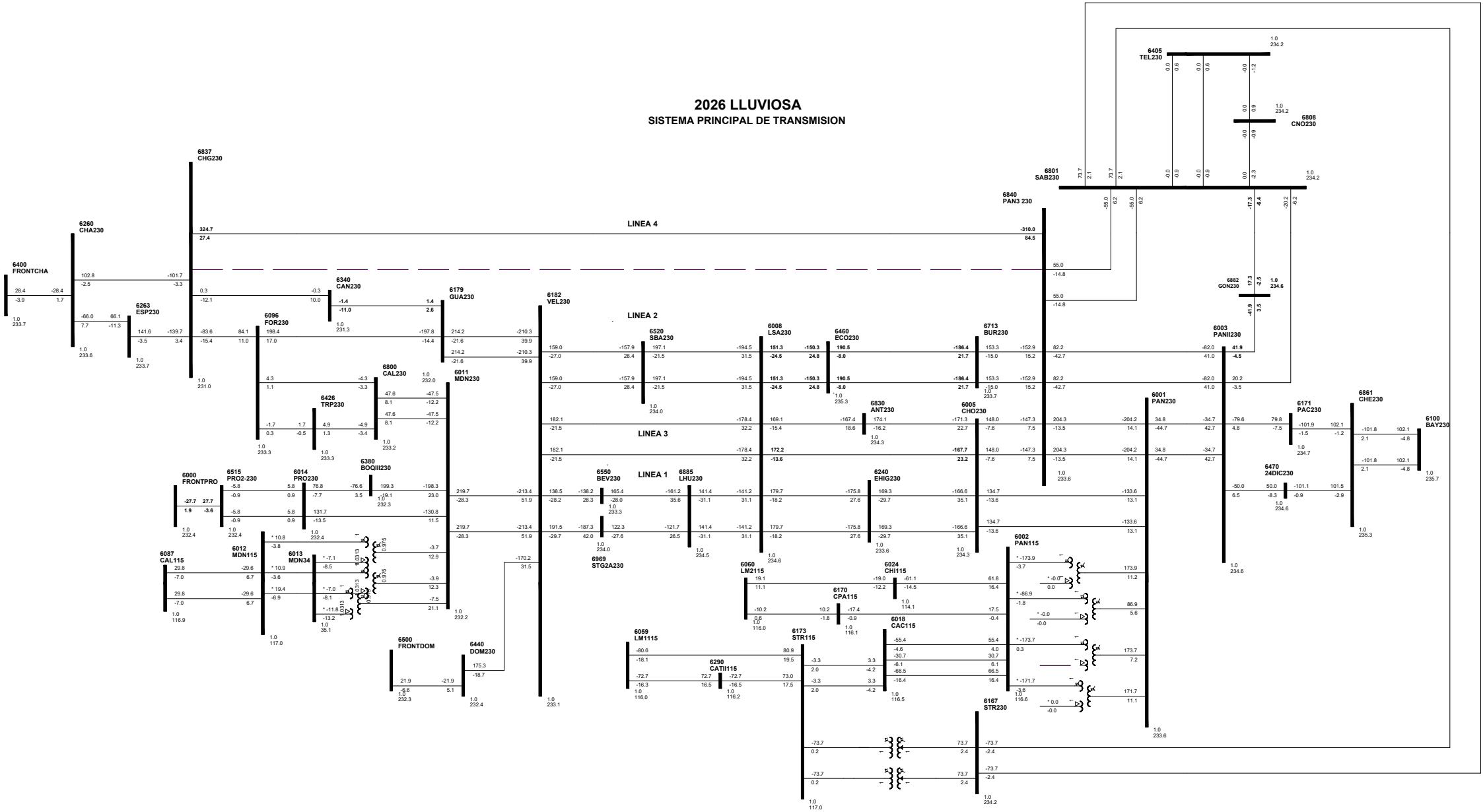


Contingencia 90

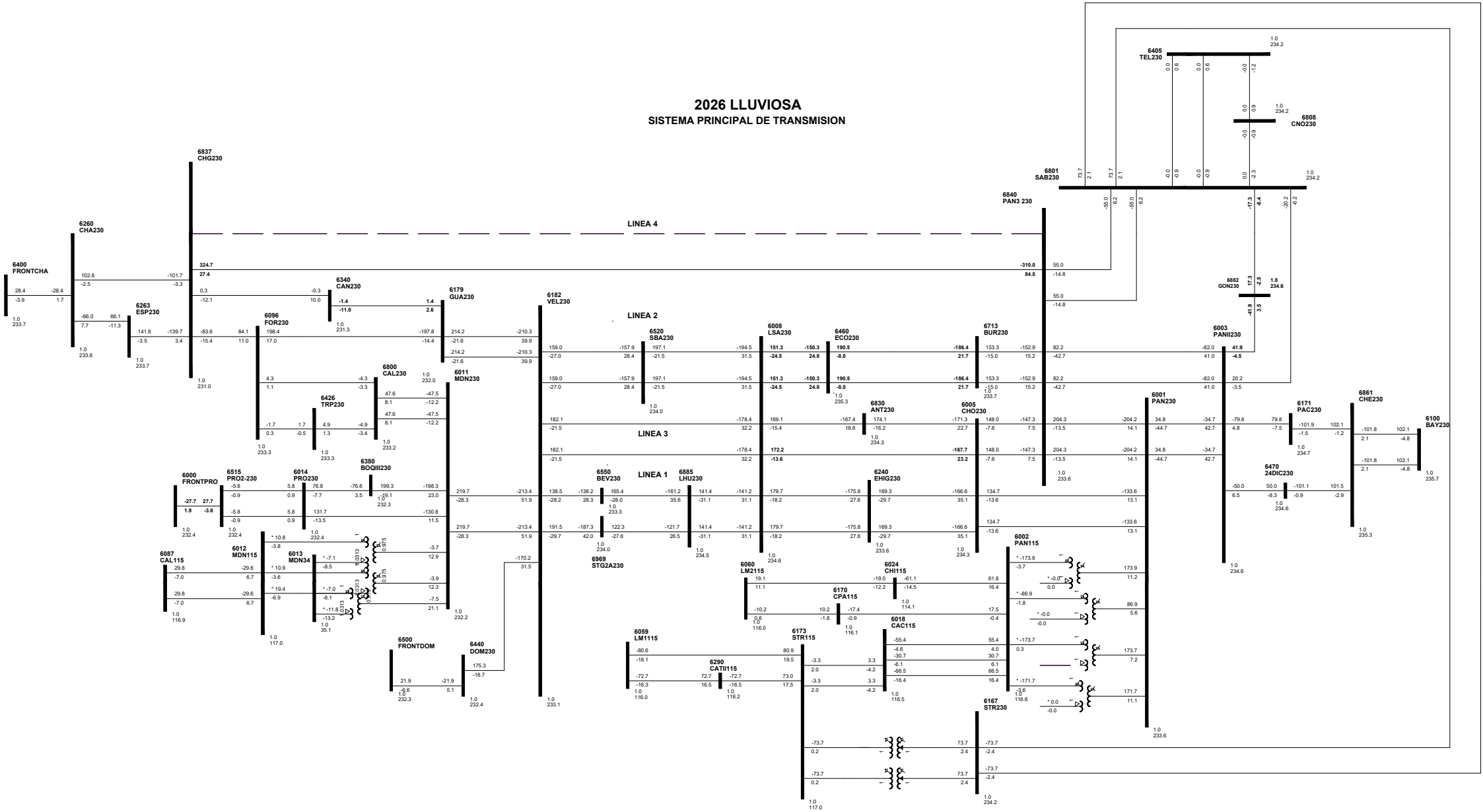



2026 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6550 BEV230
6885 LHU230
6969 STG2A230
6240 EHIG230
6830 ANT230
6005 CHO230
6060 LM2115
6024 CHI115
6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6002 PAN115
6167 STR230

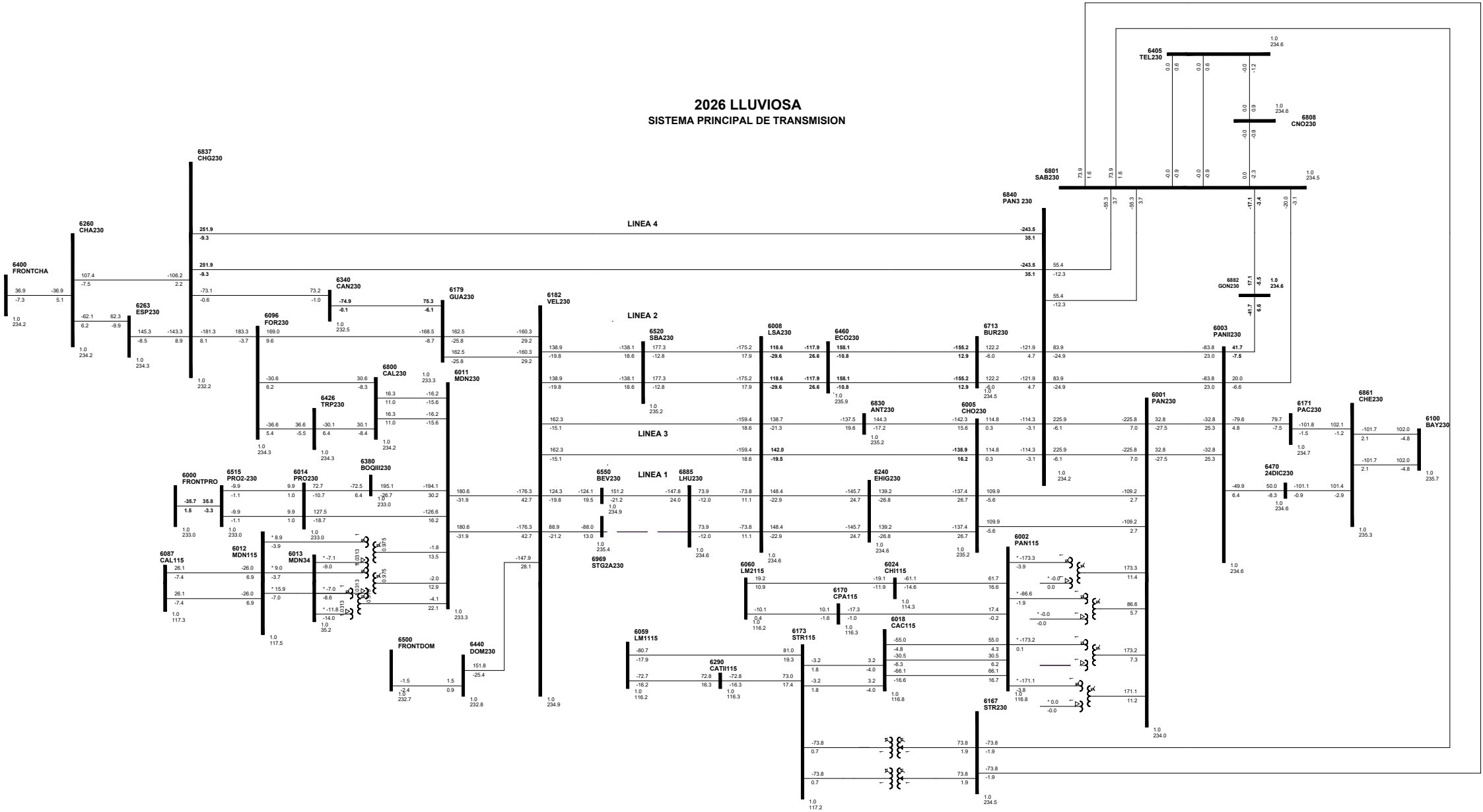
Contingencia 92



Contingencia 93



Contingencia 94

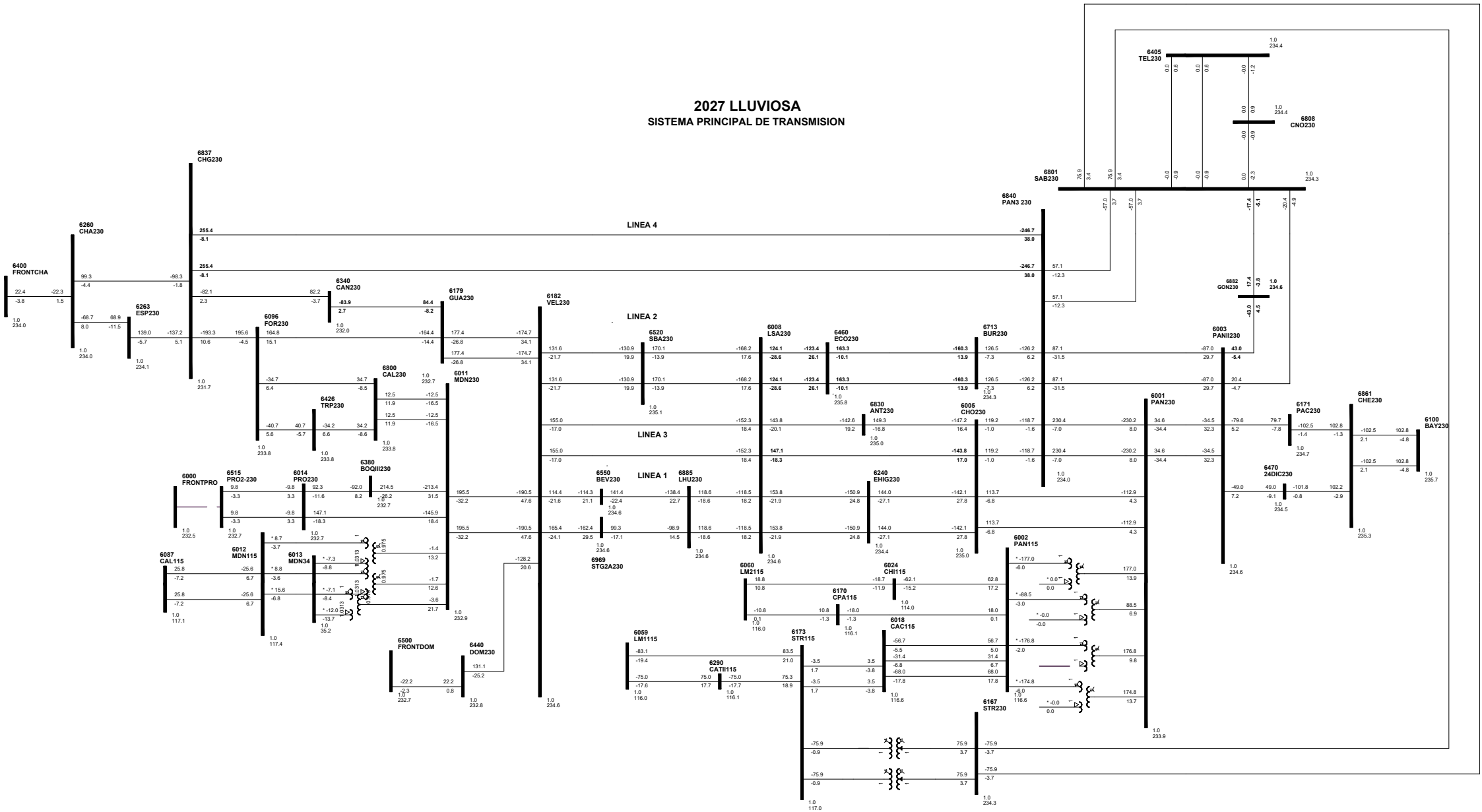


2027 LLUVIOSA

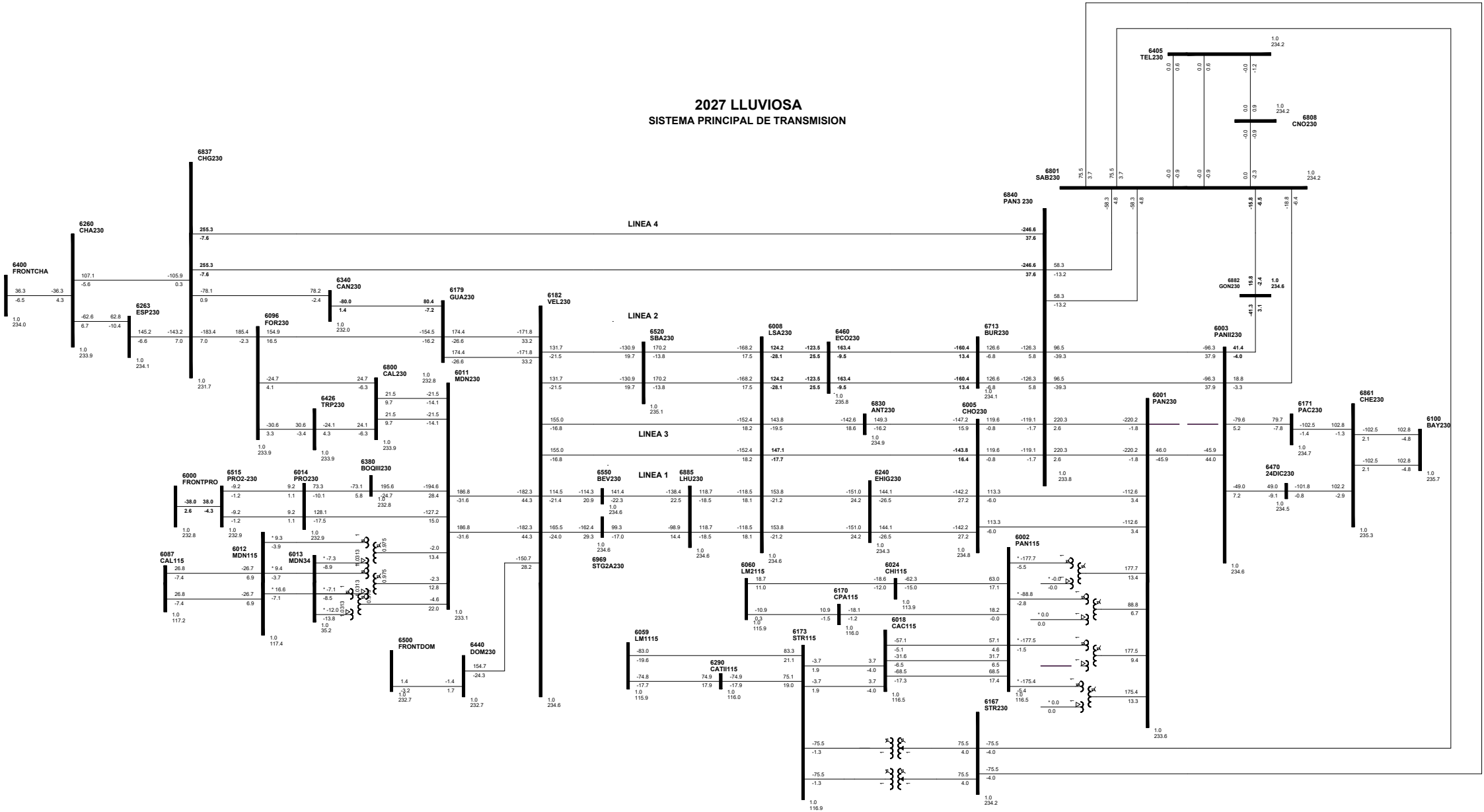
Listado de Contingencias 2027 Máxima Lluviosa

No. Cont	Cont
C1	6000-6515-1
C2	6001-6003-1D
C3	6001-6003-2D
C4	6001-6005-3A
C5	6001-6005-4A
C6	6001-6840-7A
C7	6001-6840-8A
C8	6002-6018-1
C9	6002-6018-12
C10	6002-6018-37
C11	6002-6024-3A
C12	6002-6170-4A
C13	6003-6171-1C
C14	6003-6470-2C
C15	6003-6801-55
C16	6003-6840-2A
C17	6003-6840-3A
C18	6003-6882-4A
C19	6005-6008-50
C20	6005-6240-3B
C21	6005-6240-4B
C22	6005-6830-9A
C23	6005-6840-7B
C24	6005-6840-8B
C25	6008-6182-51
C26	6008-6182-52
C27	6008-6240-3C
C28	6008-6240-4C
C29	6008-6460-2D
C30	6008-6460-3D
C31	6008-6520-4A
C32	6008-6520-5A
C33	6008-6830-9B
C34	6008-6885-5A
C35	6008-6885-6A
C36	6011-6014-39
C37	6011-6182-5D
C38	6011-6182-6D
C39	6011-6380-9A
C40	6011-6800-7A
C41	6011-6800-8A
C42	6012-6087-15
C43	6012-6087-16
C44	6014-6380-9B
C45	6014-6515-1
C46	6014-6515-2
C47	6018-6173-1A
C48	6018-6173-2A
C49	6024-6060-3B
C50	6059-6173-2B
C51	6059-6290-1C
C52	6060-6170-4B
C53	6096-6179-18
C54	6096-6426-7C
C55	6096-6800-8B
C56	6096-6837-0A
C57	6100-6861-1A
C58	6100-6861-2A
C59	6167-6801-1
C60	6167-6801-2
C61	6171-6861-1B
C62	6173-6290-1B
C63	6179-6182-16
C64	6179-6182-17
C65	6179-6401-29
C66	6182-6440-5A
C67	6182-6520-4B
C68	6182-6520-5B
C69	6182-6550-6C
C70	6182-6969-5C
C71	6260-6263-0C
C72	6260-6400-21
C73	6260-6837-0B
C74	6263-6837-0B
C75	6340-6401-29
C76	6340-6837-0A
C77	6405-6801-1
C78	6405-6801-2
C79	6405-6808-1
C80	6426-6800-7B
C81	6440-6500-5B
C82	6460-6713-2C
C83	6460-6713-3C
C84	6470-6861-2B
C85	6550-6885-6B
C86	6713-6840-2B
C87	6713-6840-3B
C88	6801-6808-1
C89	6801-6840-1
C90	6801-6840-2
C91	6801-6882-4B
C92	6837-6840-1
C93	6837-6840-2
C94	6885-6969-5B

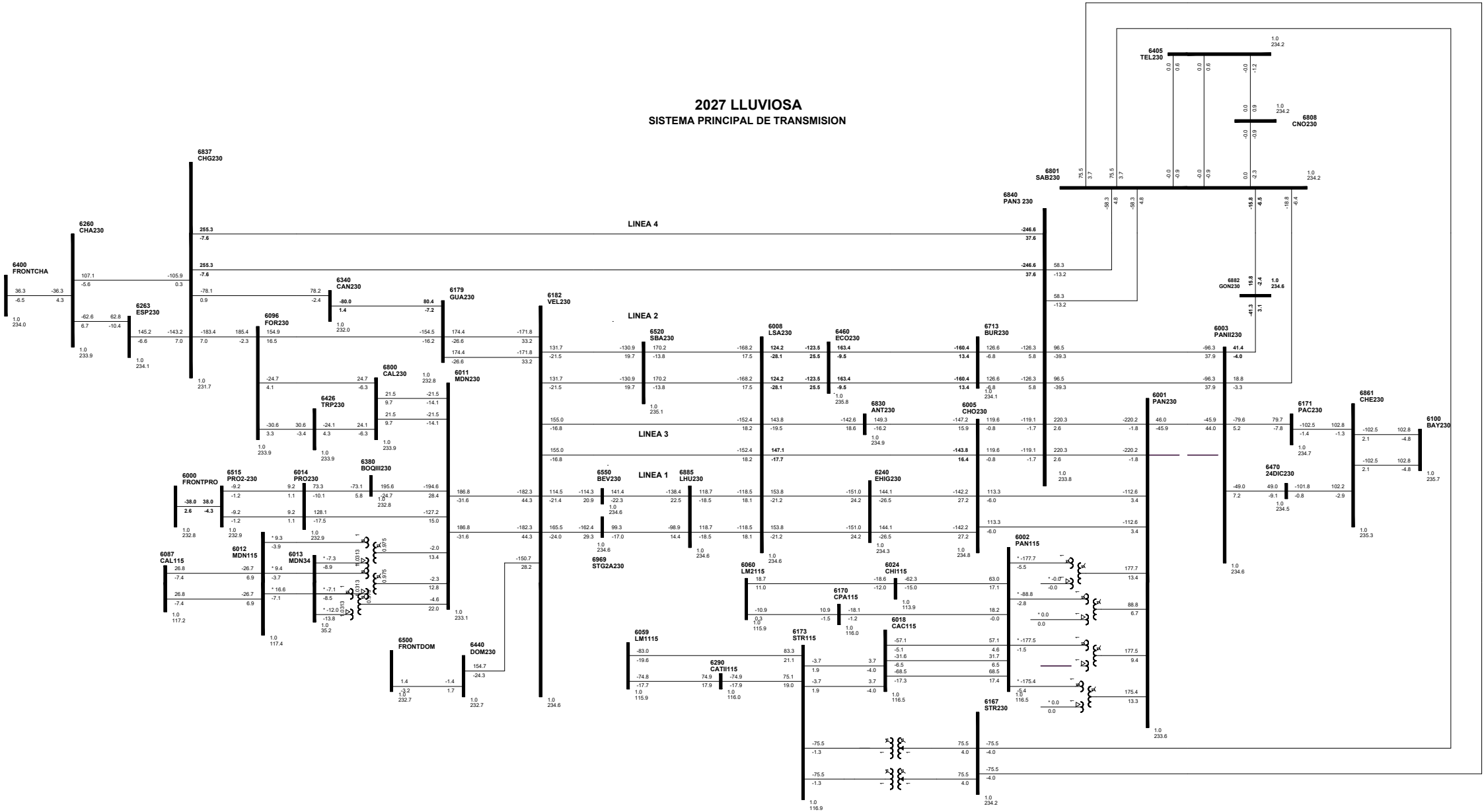
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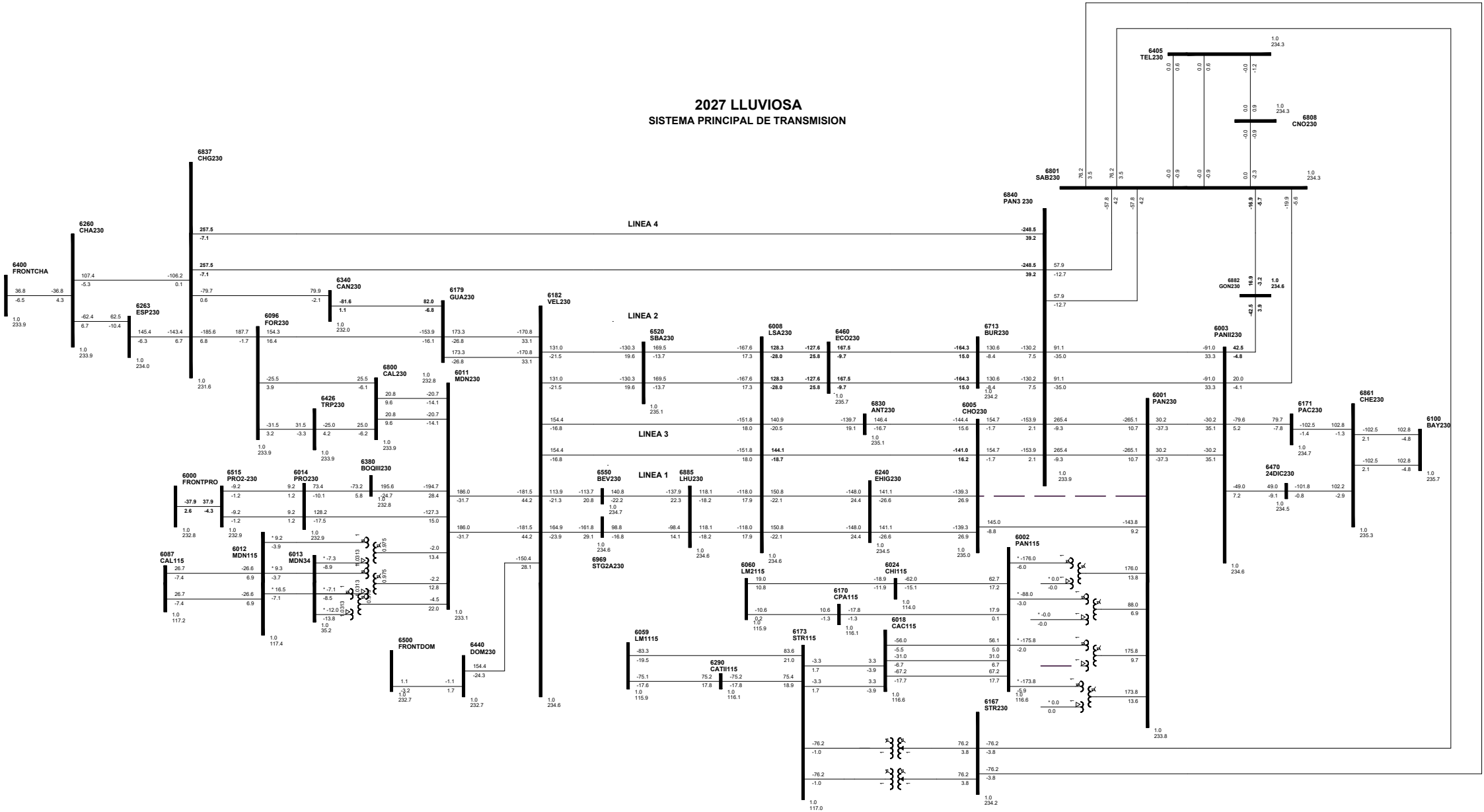
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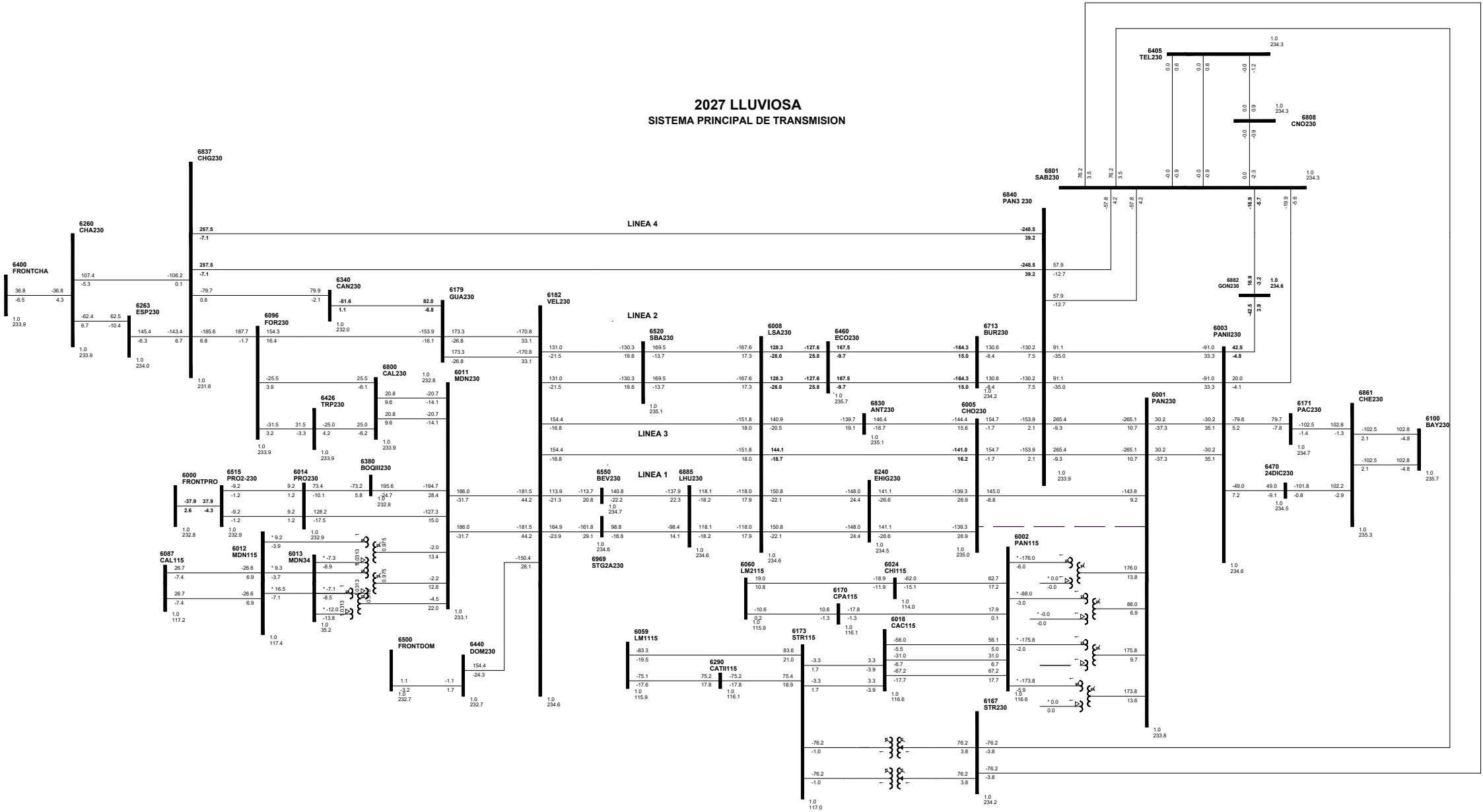
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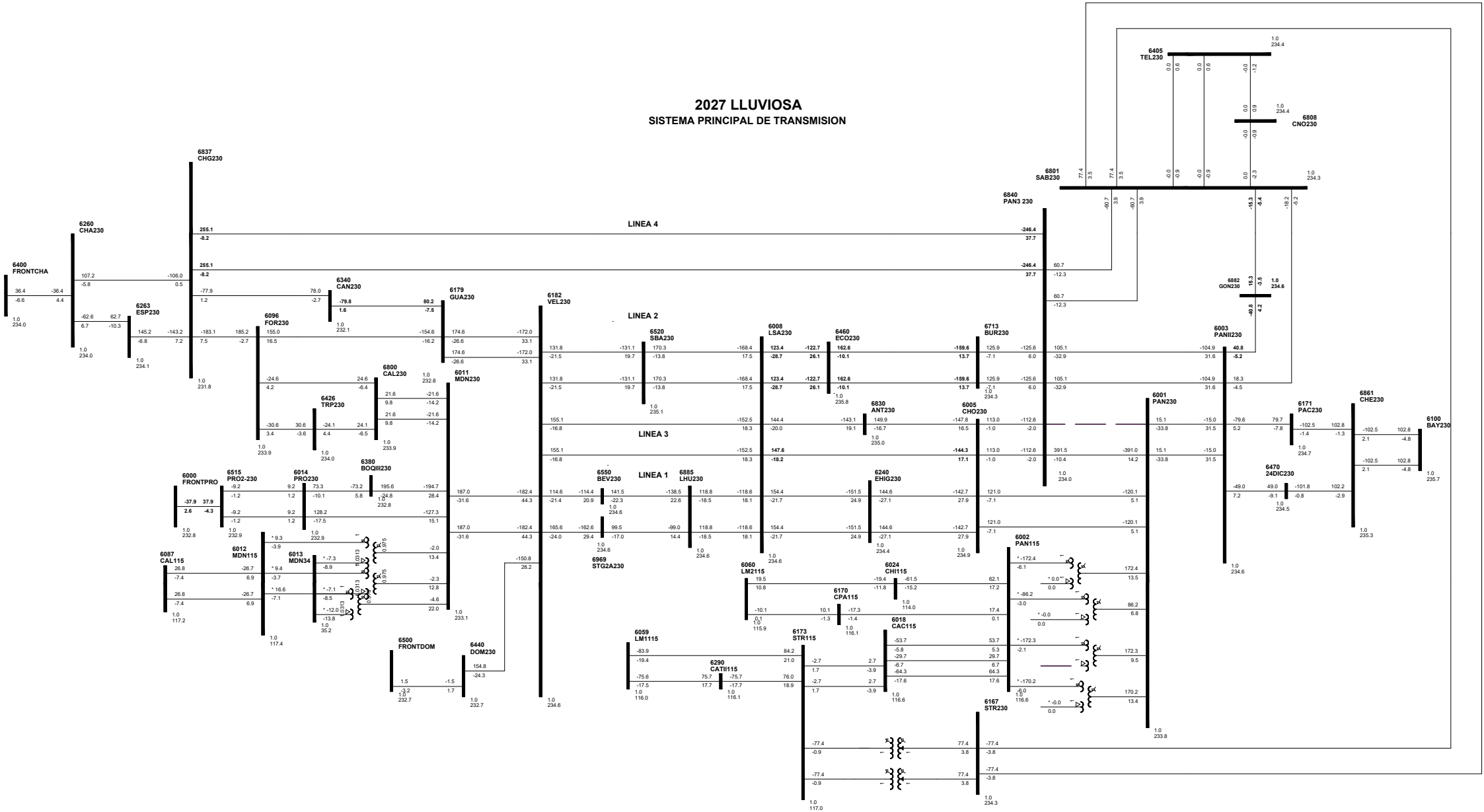
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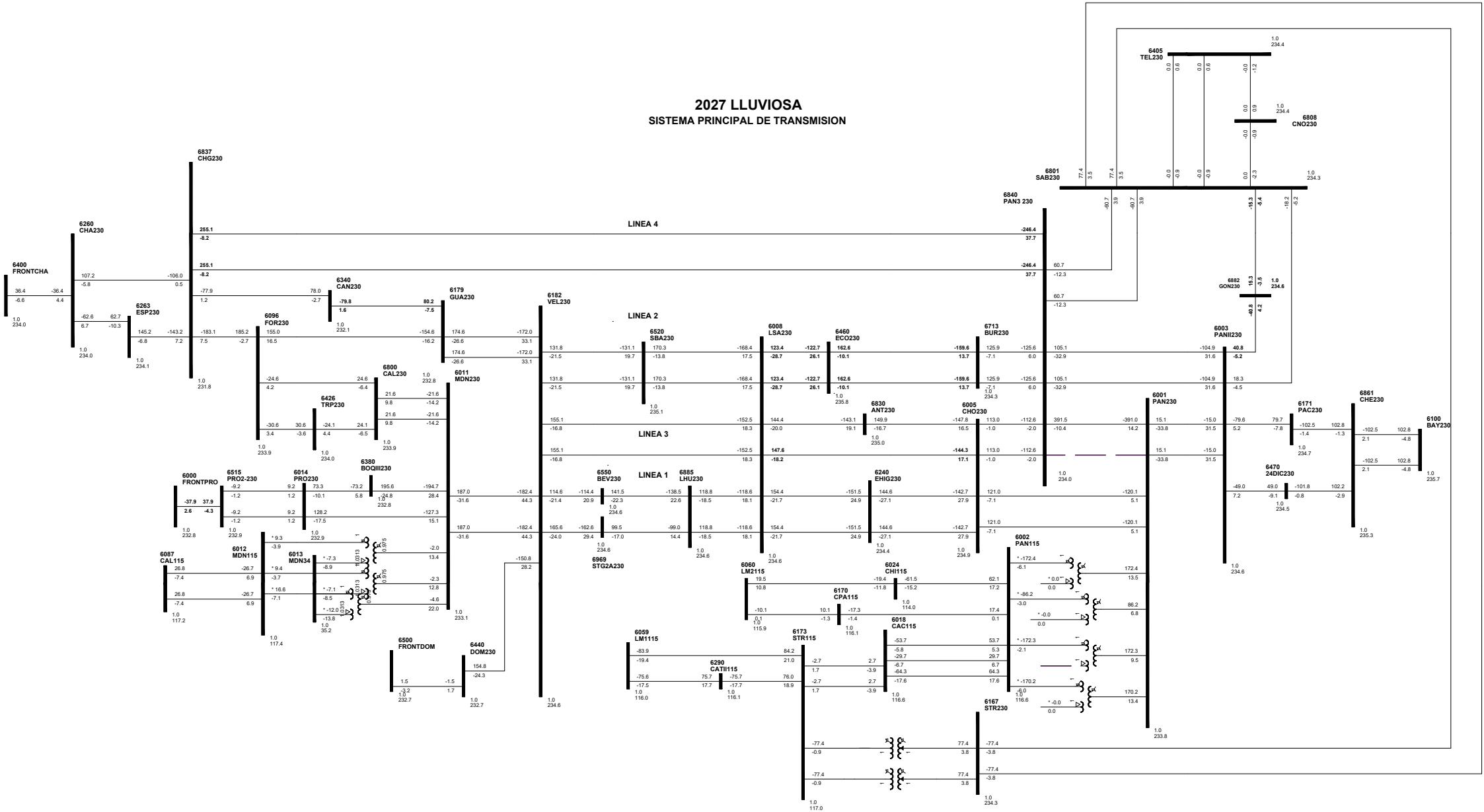
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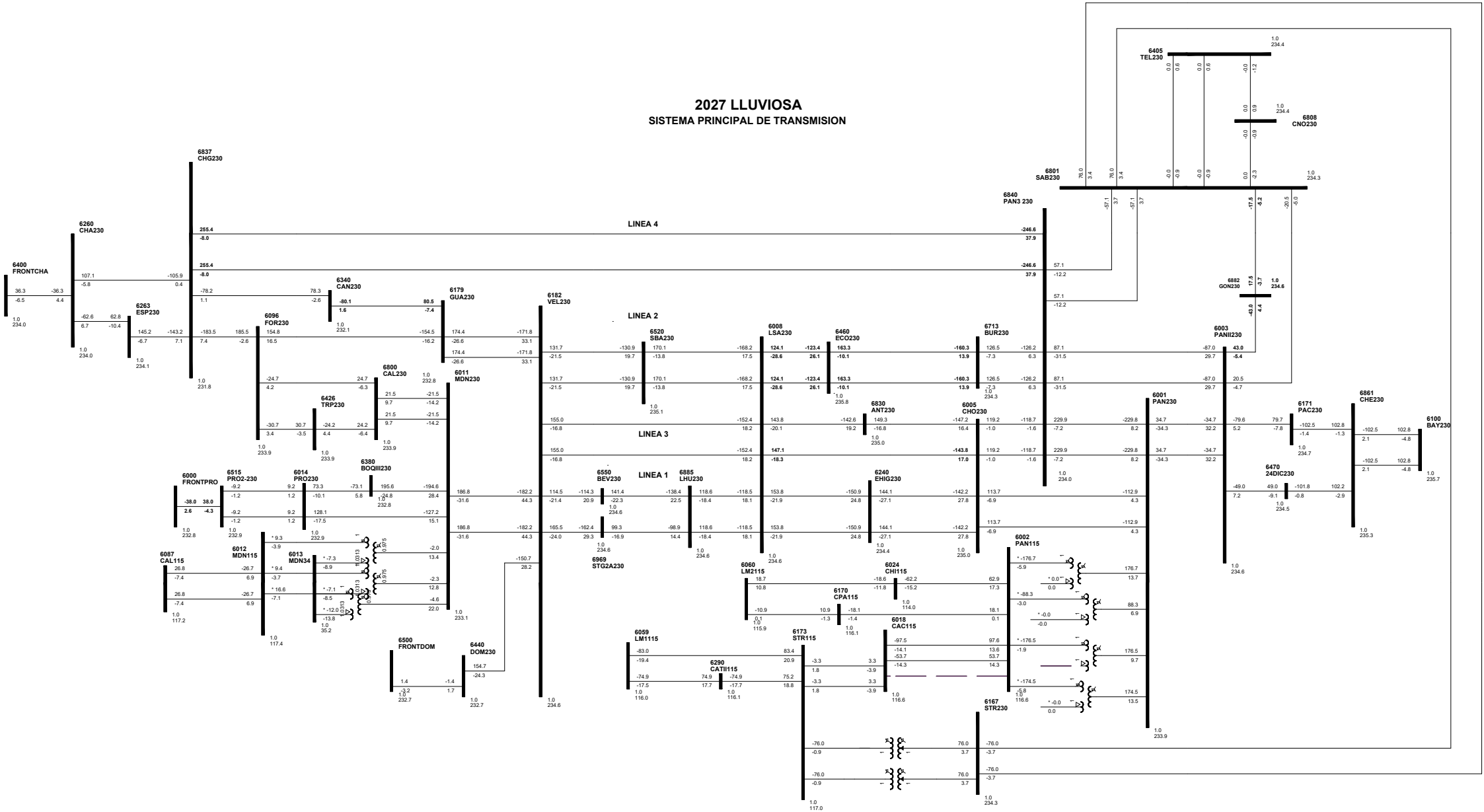
Contingencia 6



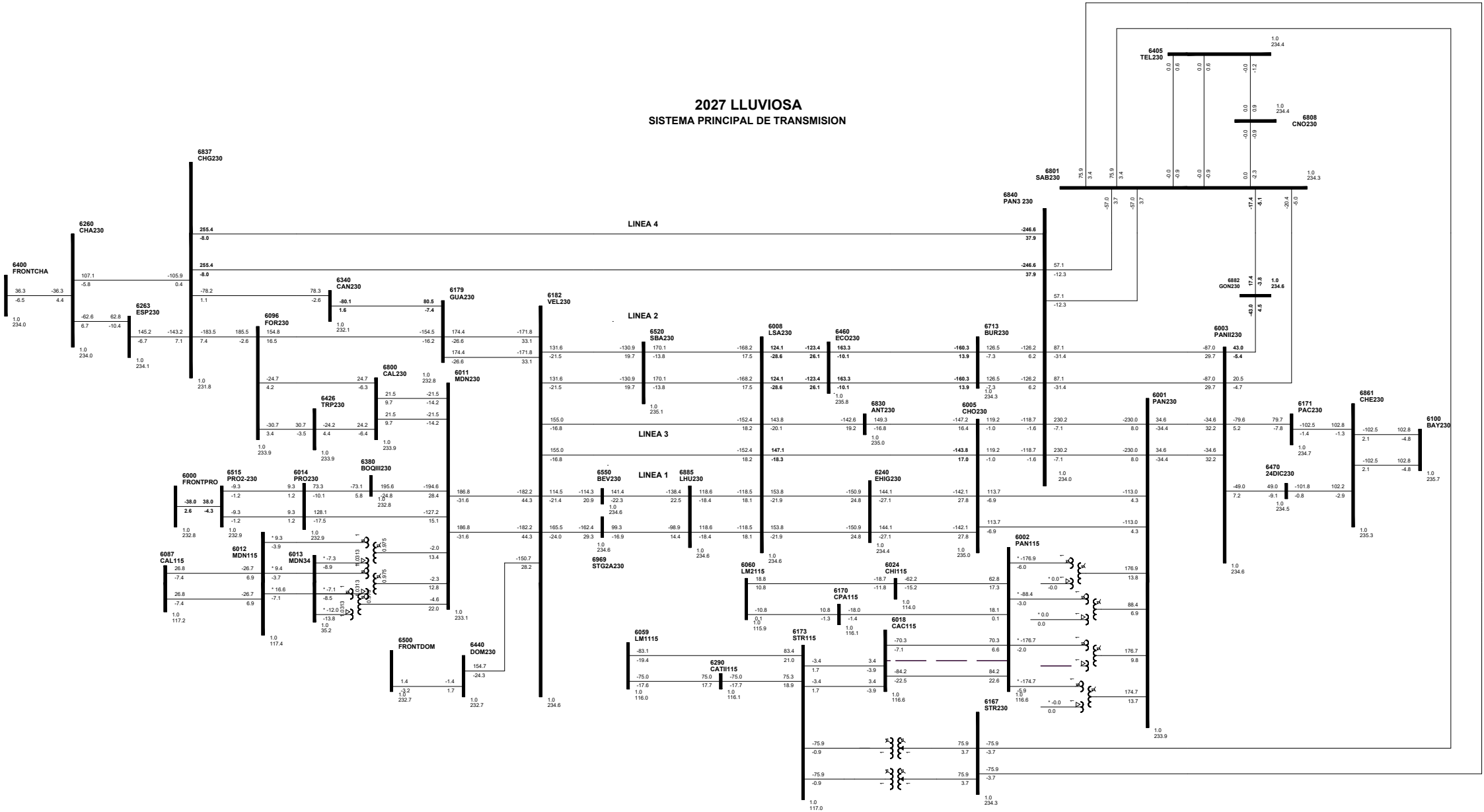
Contingencia 7



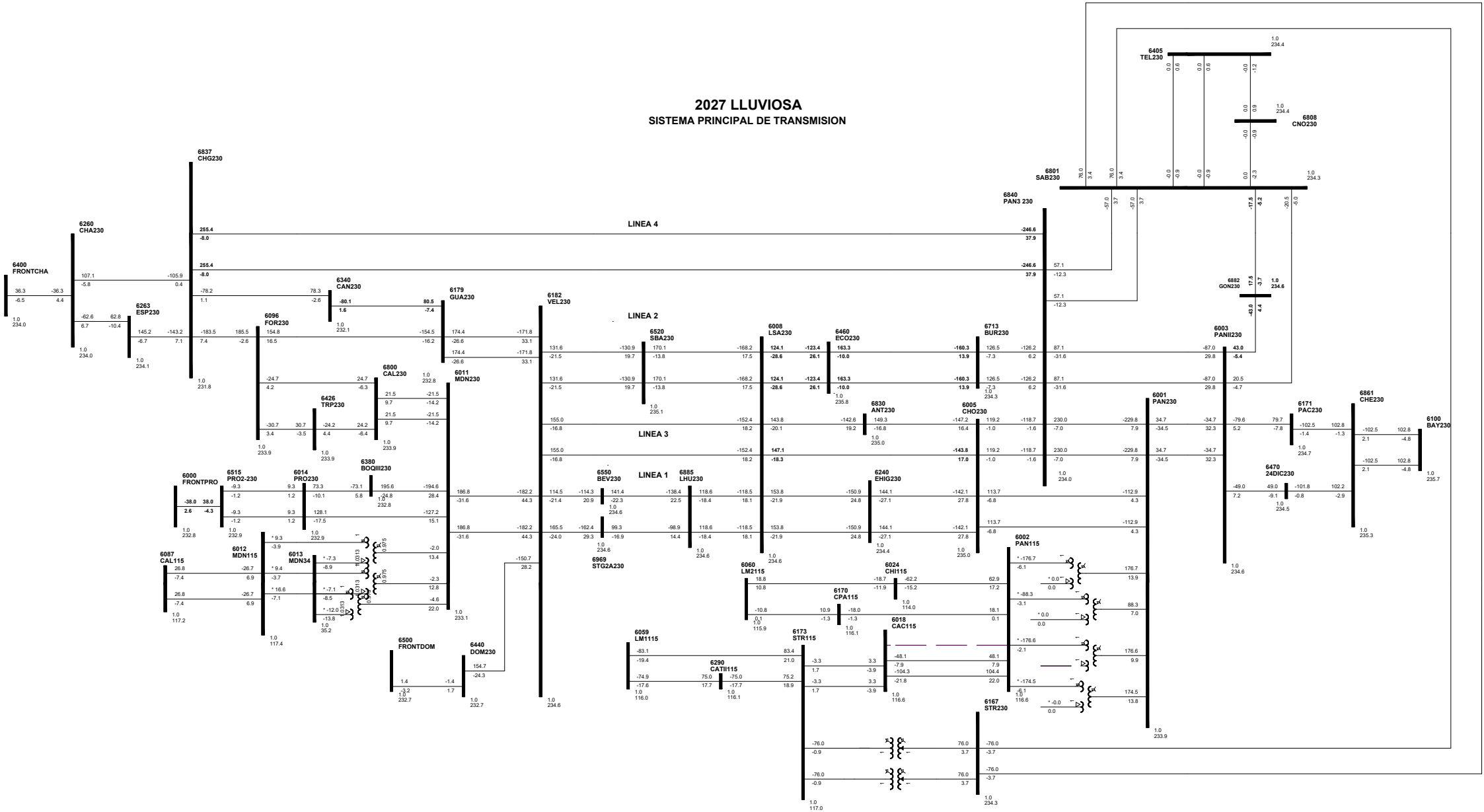
Contingencia 8



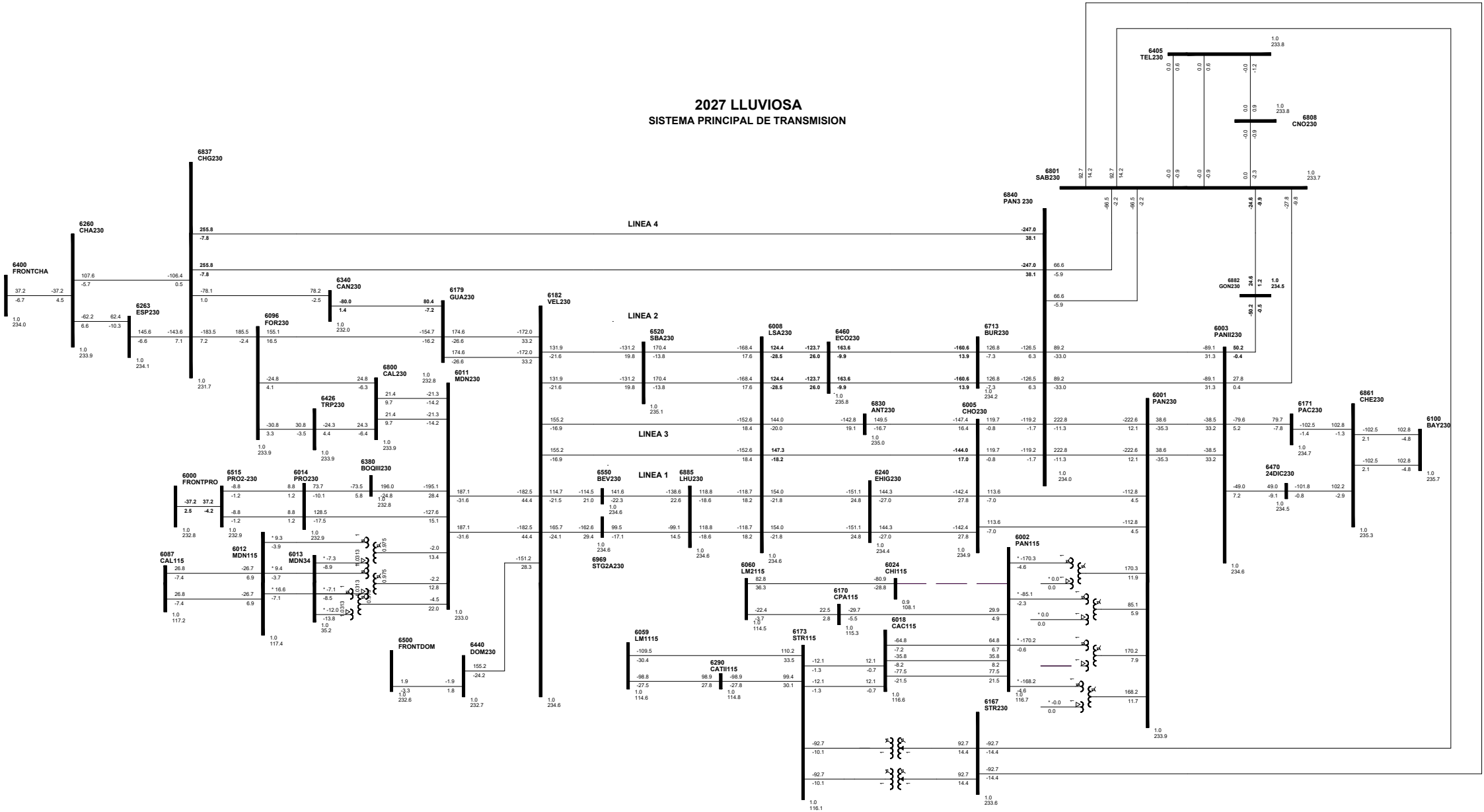
Contingencia 9



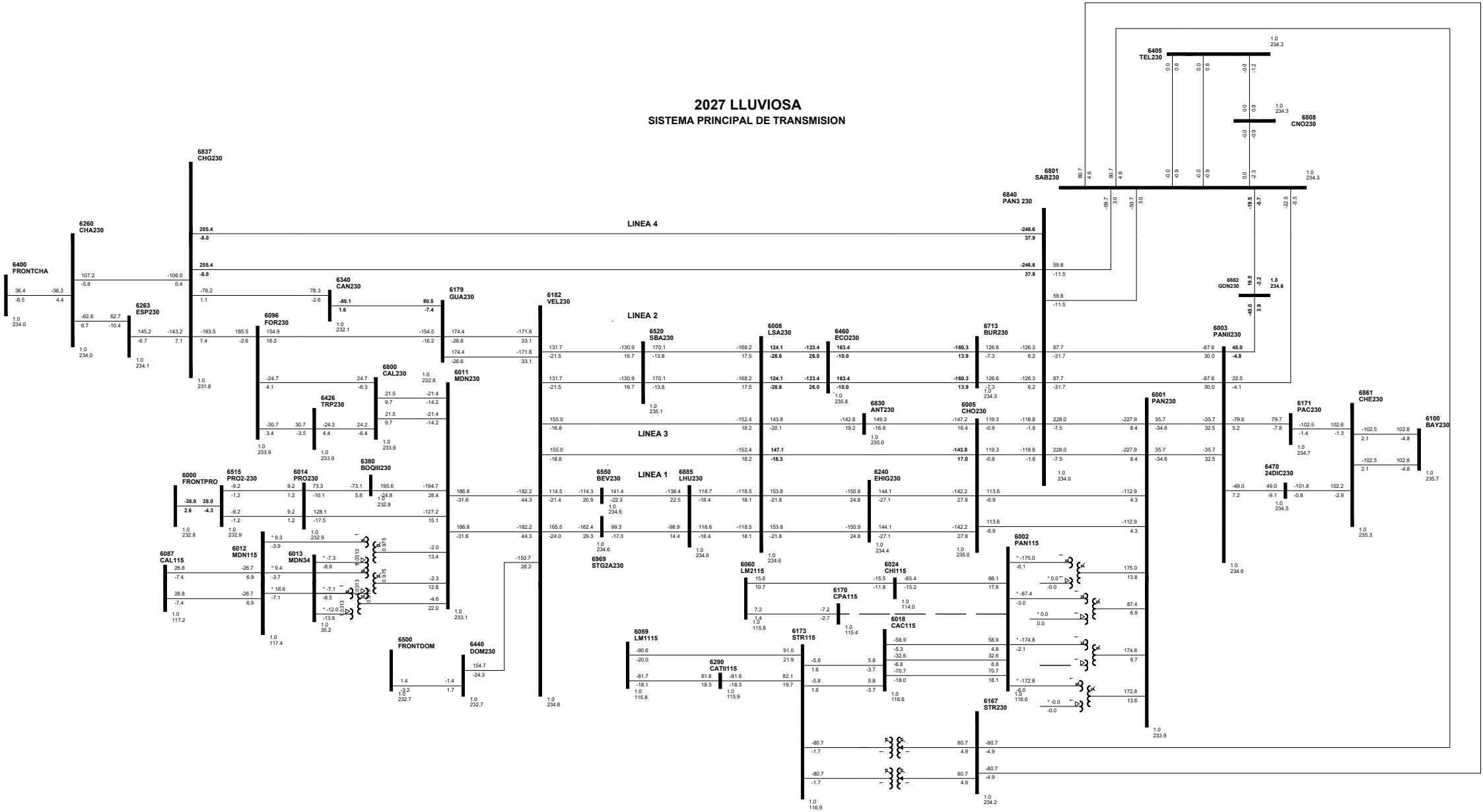
Contingencia 10



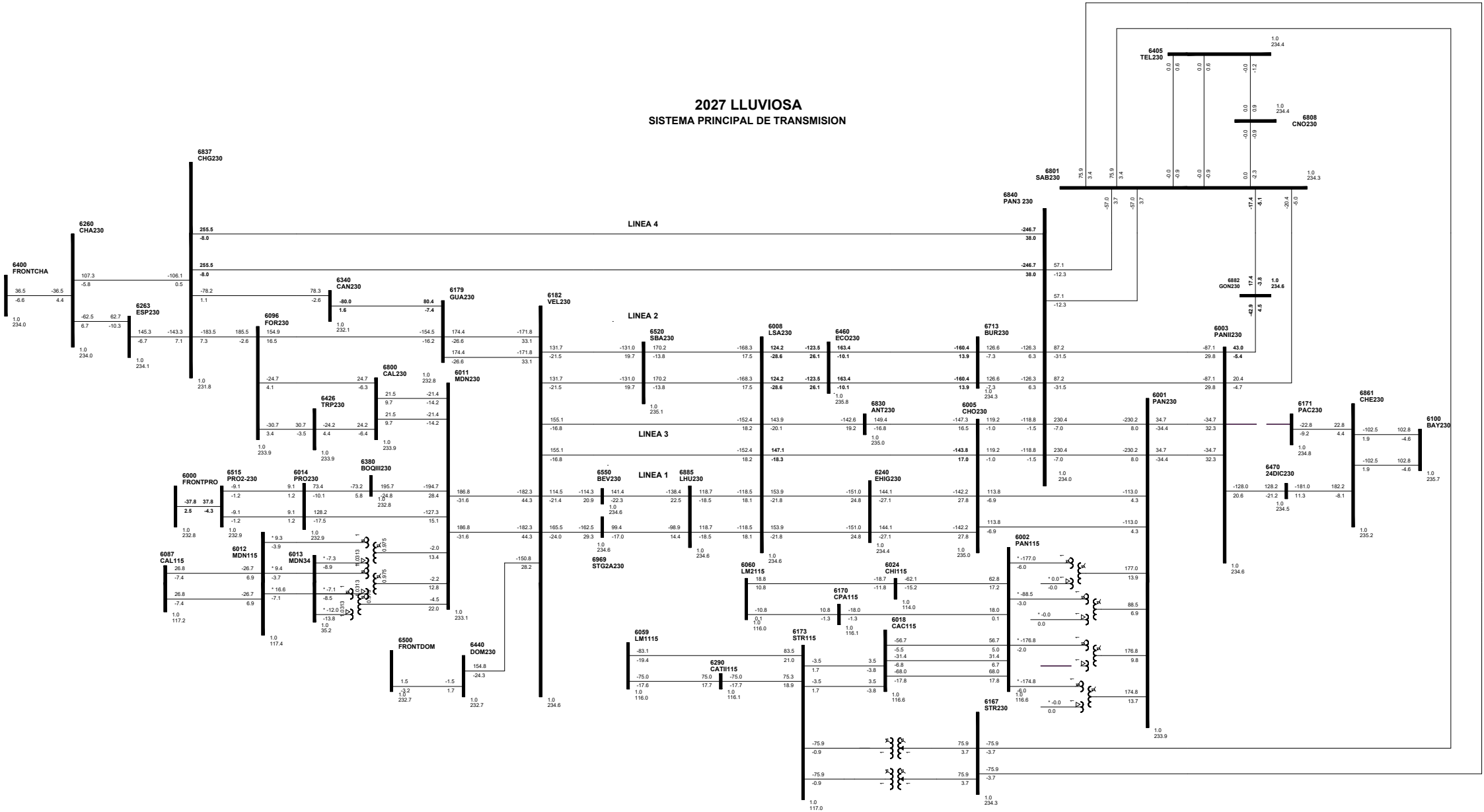
Contingencia 11



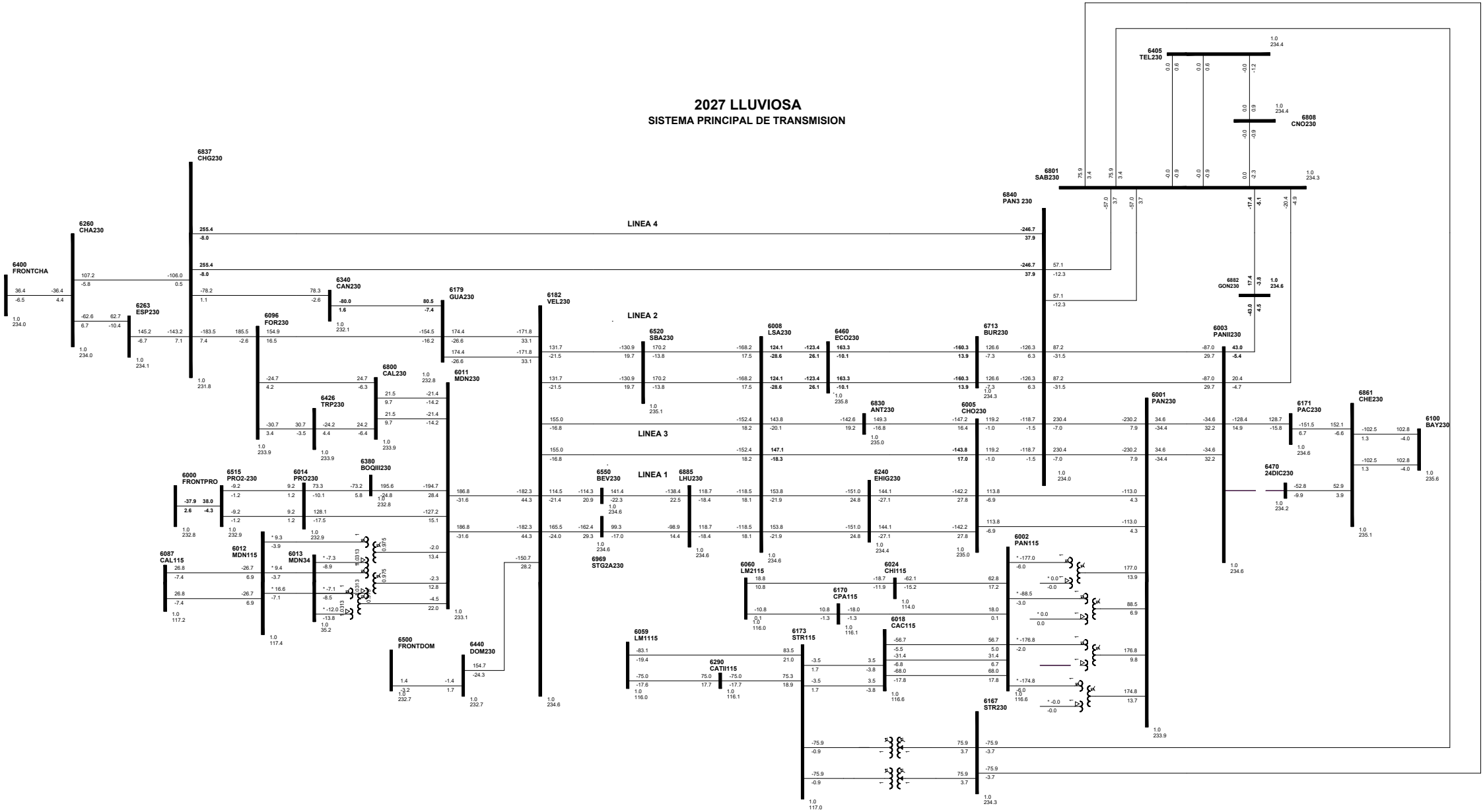
Contingencia 12



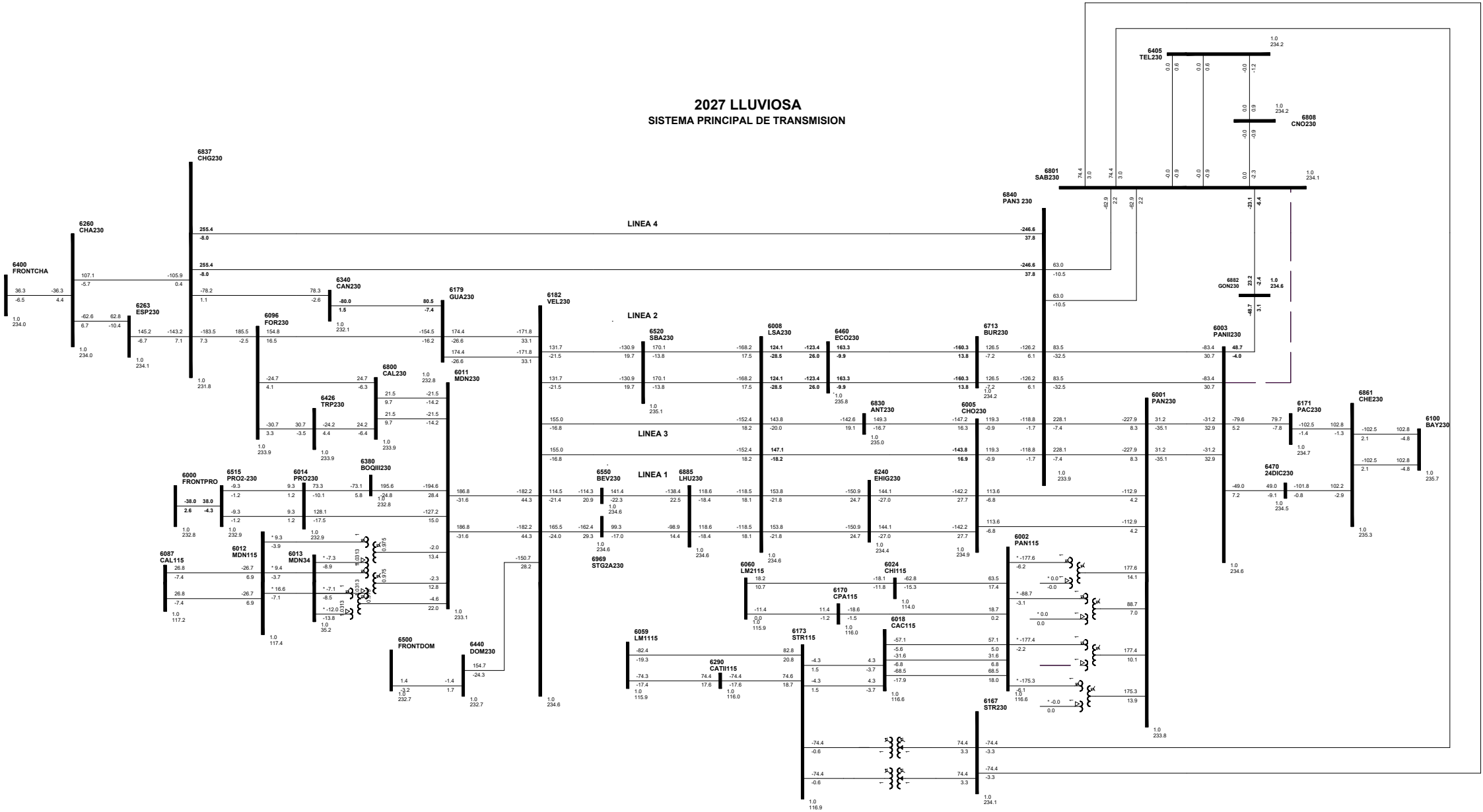
Contingencia 13



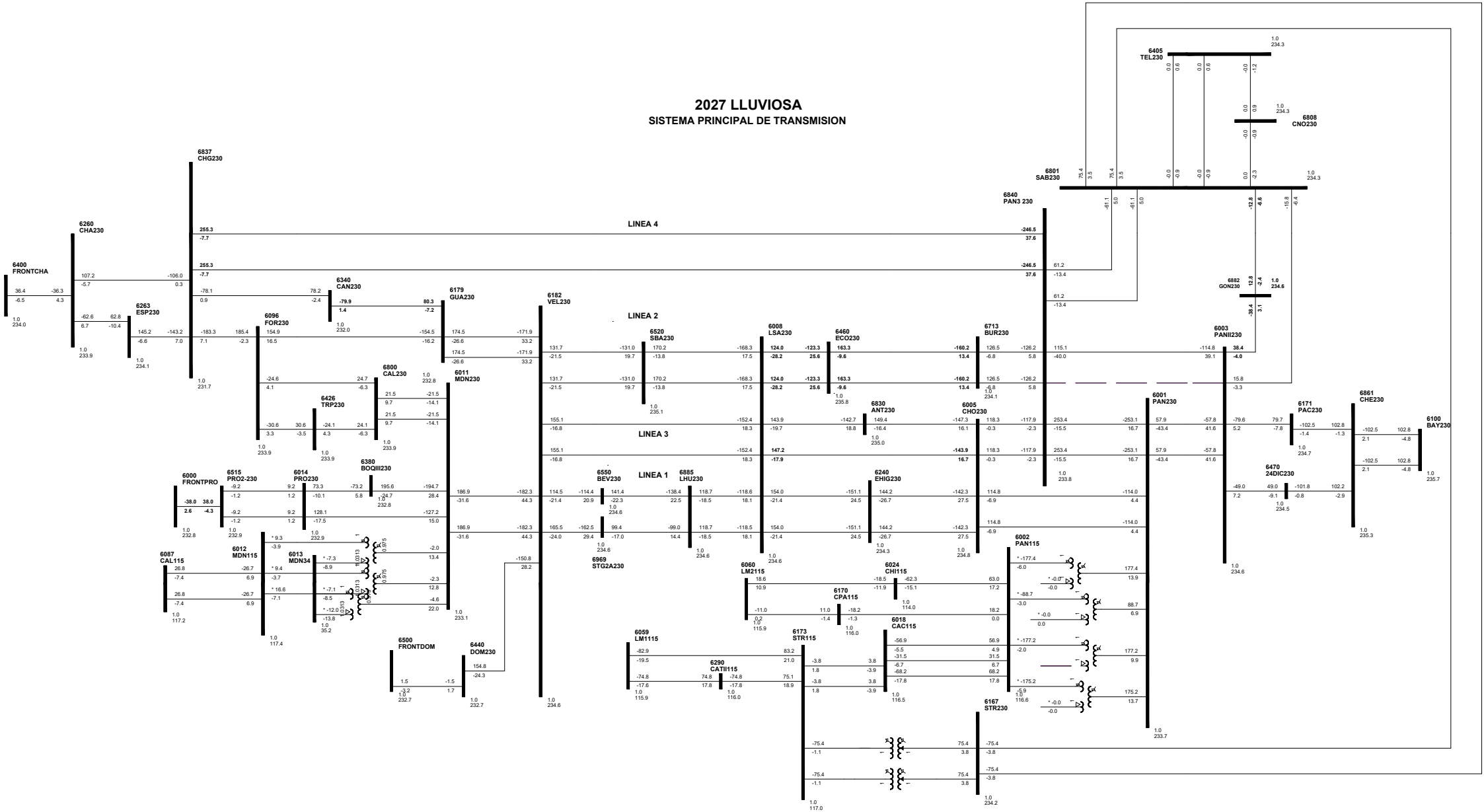
Contingencia 14



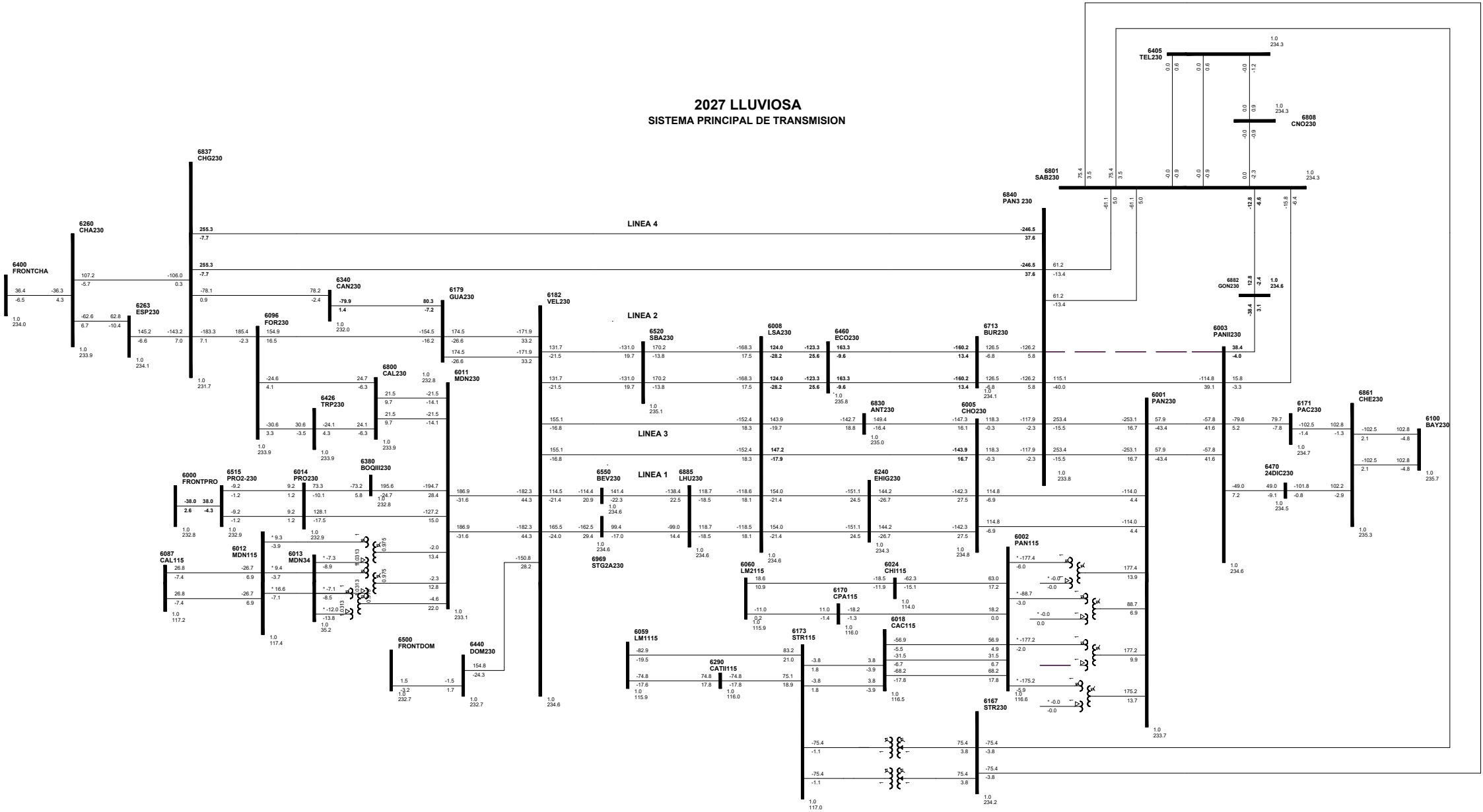
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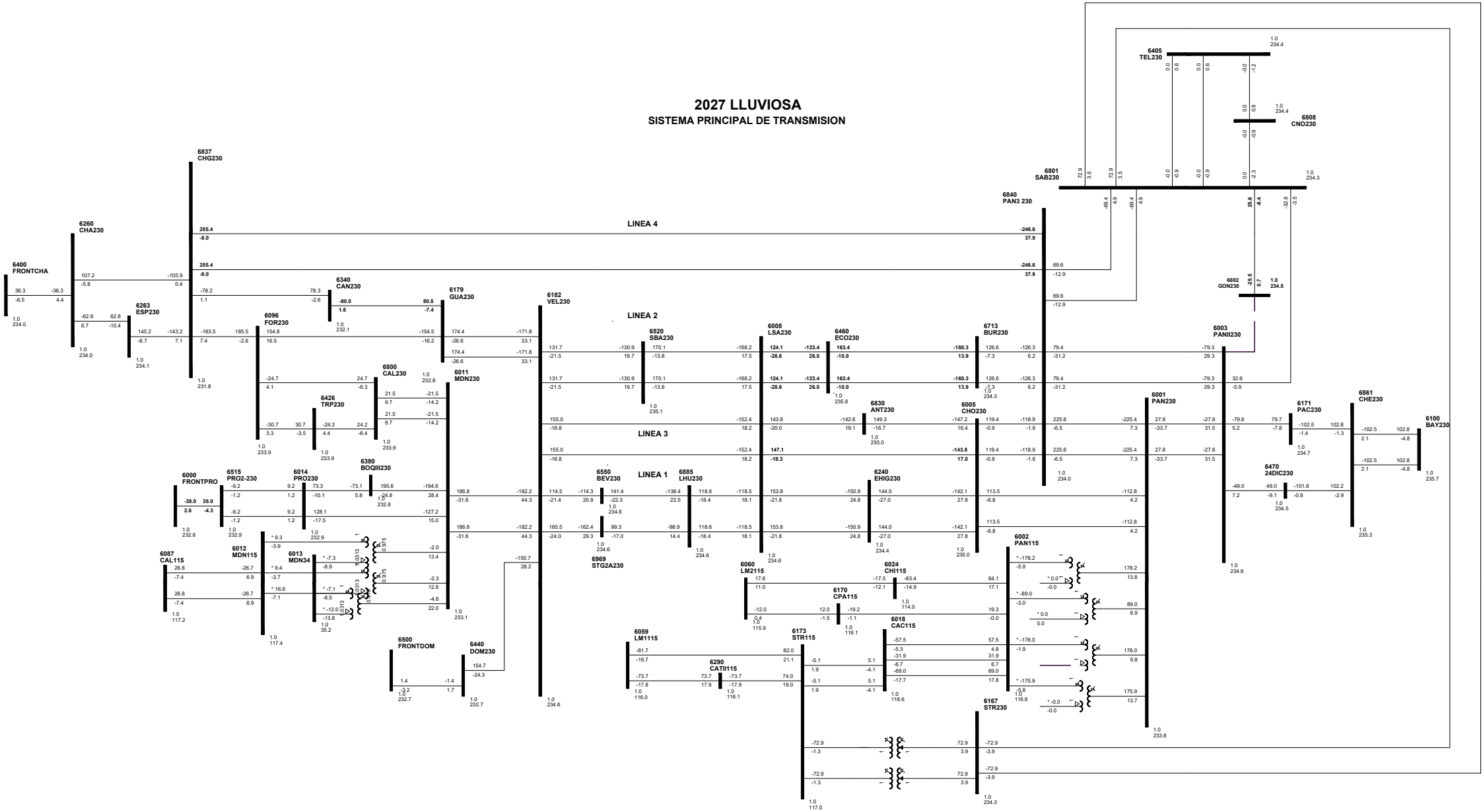
Contingencia 16



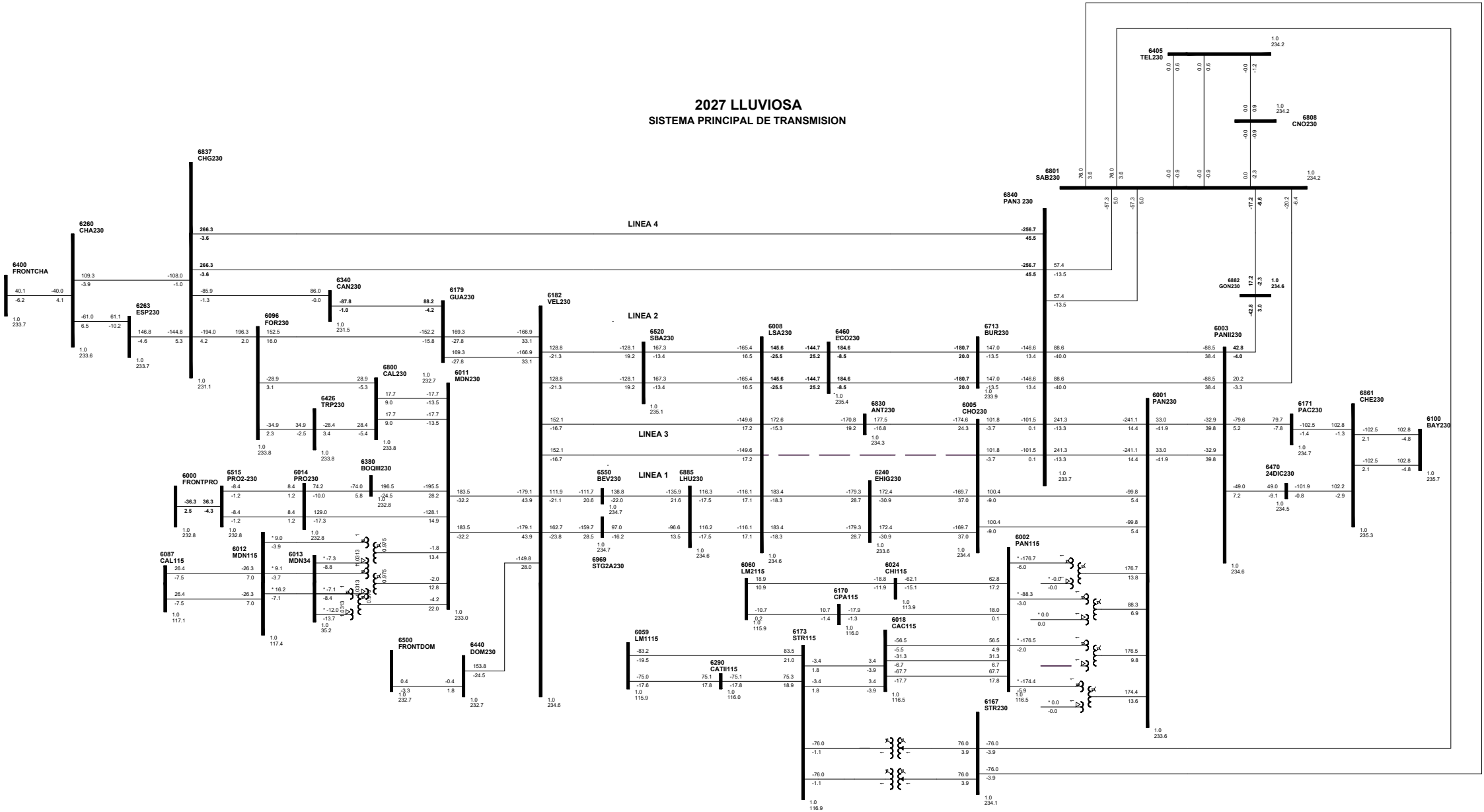
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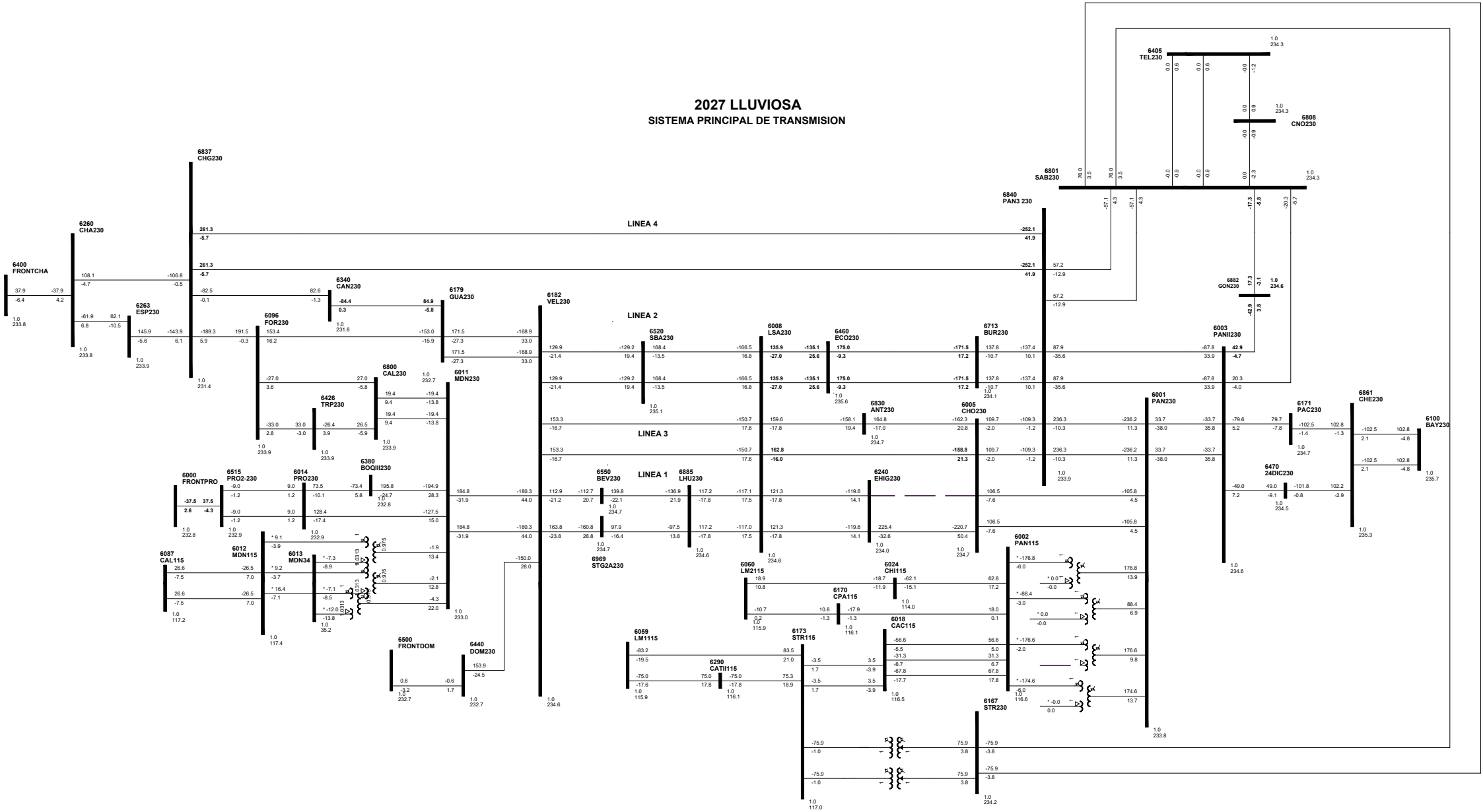
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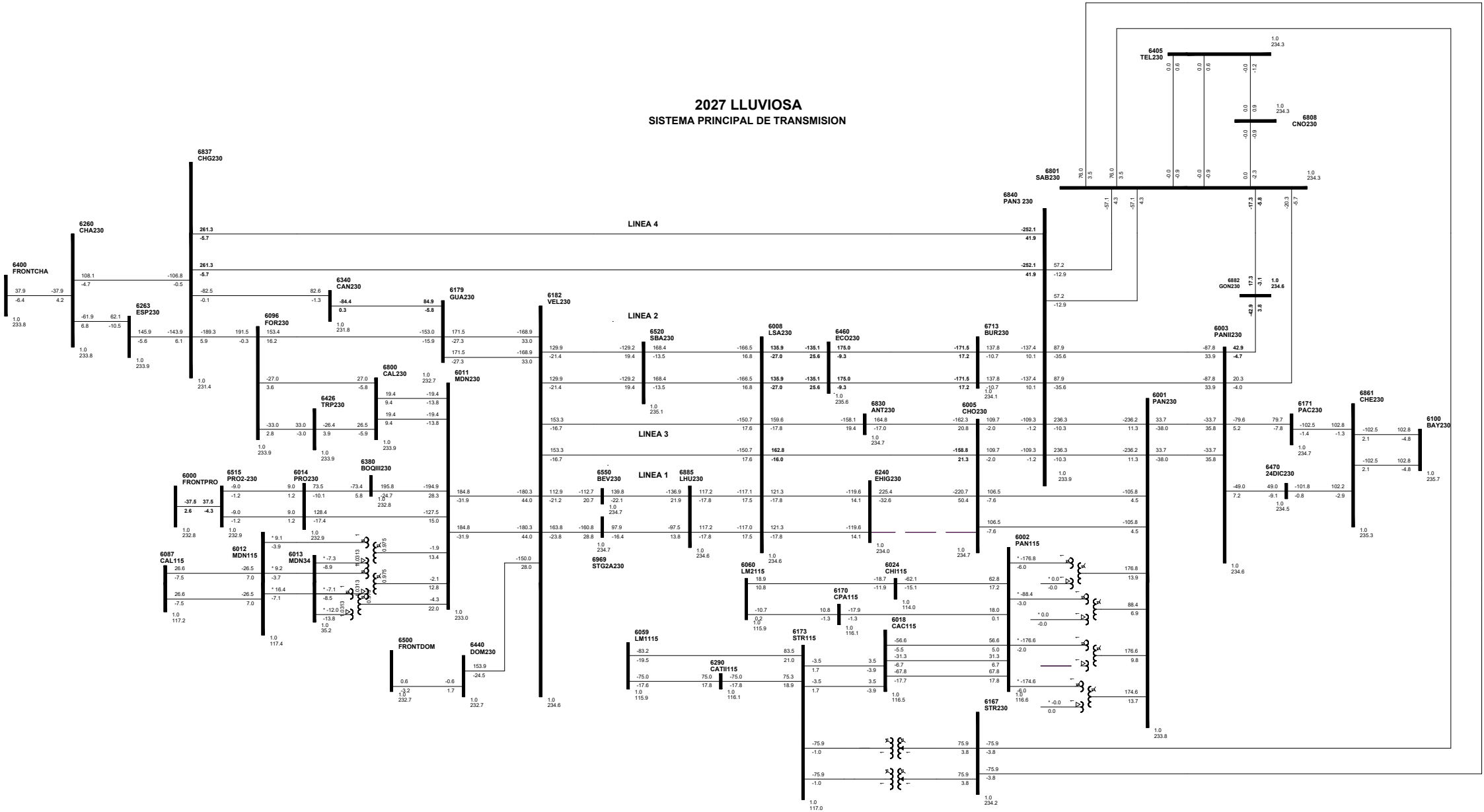
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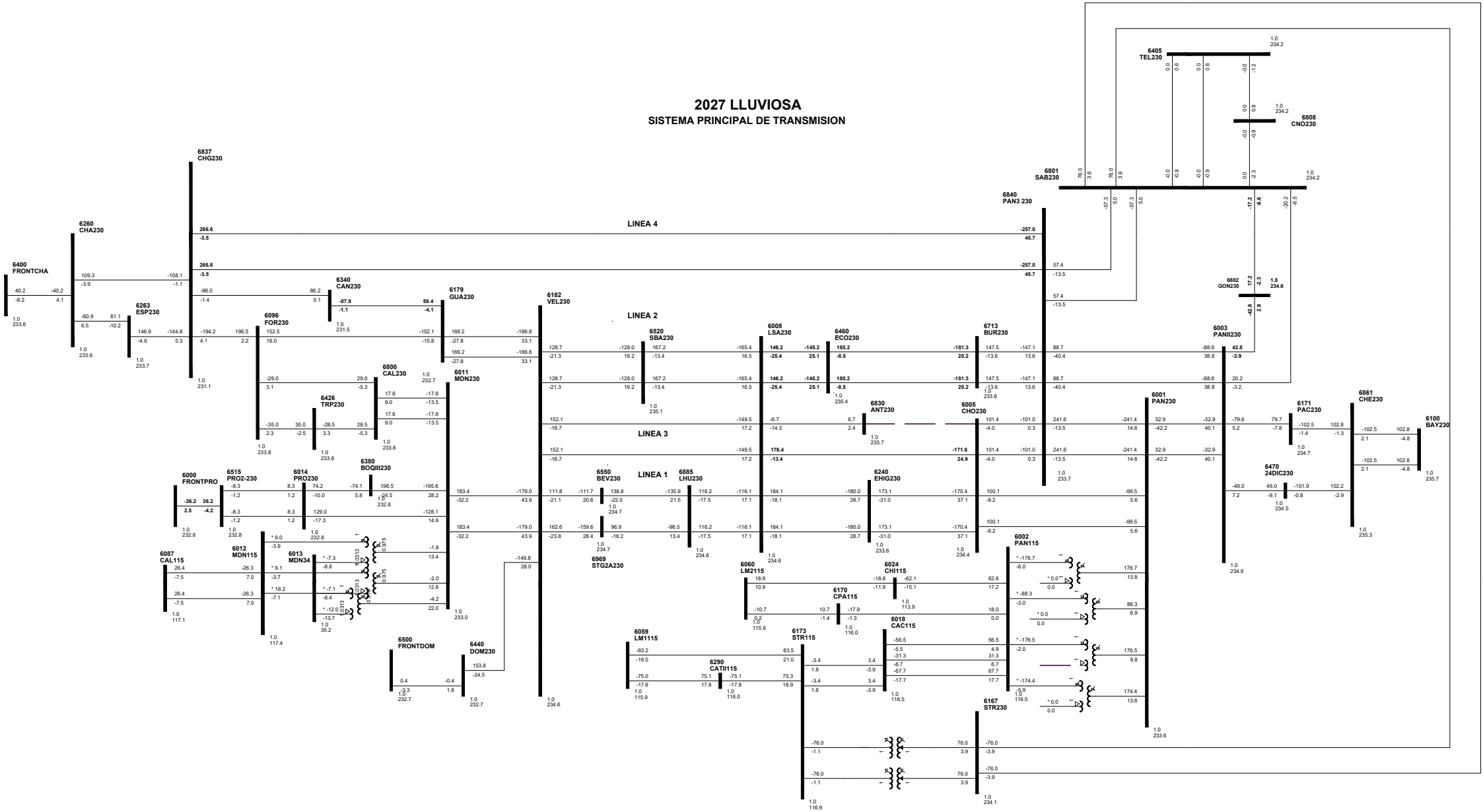
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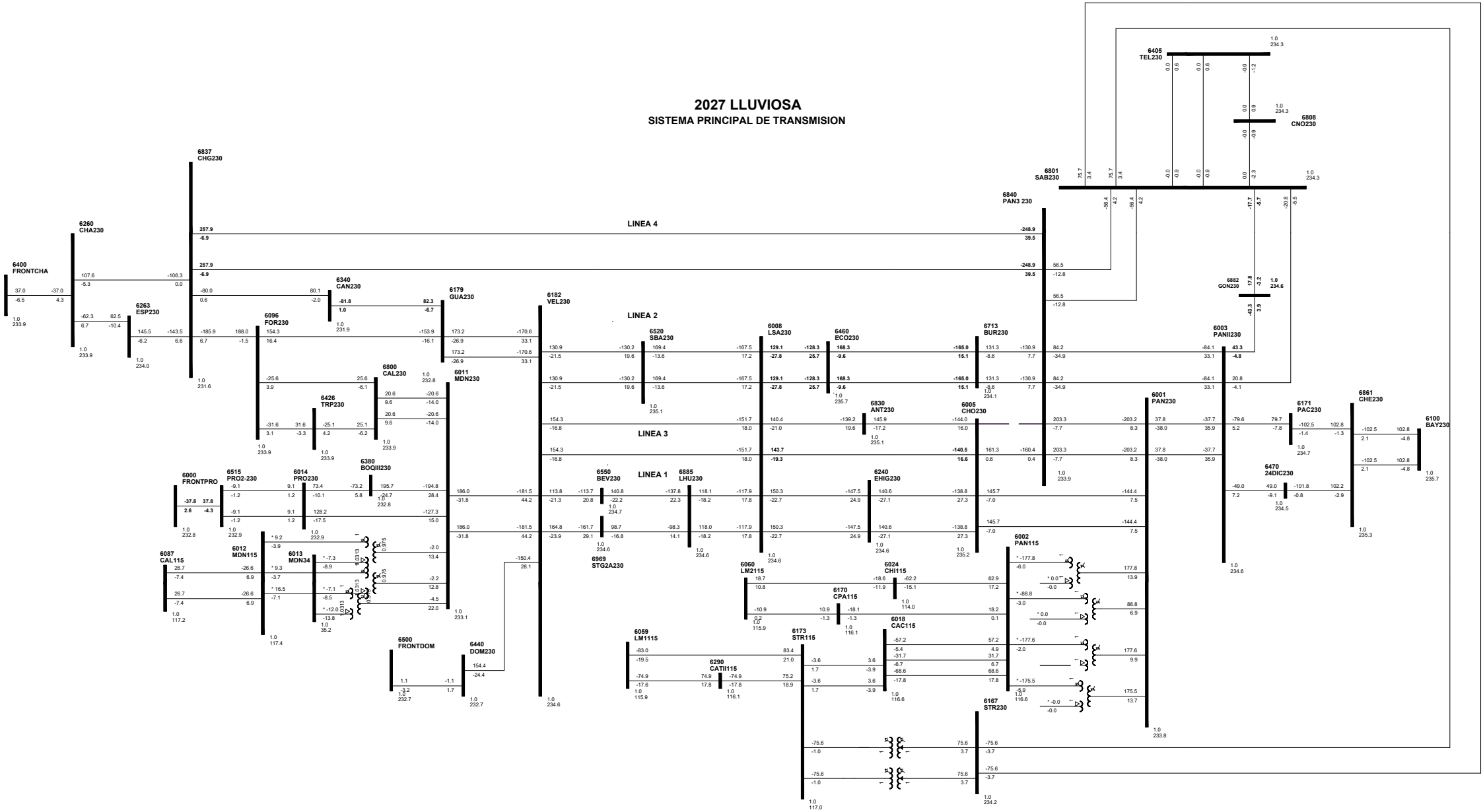
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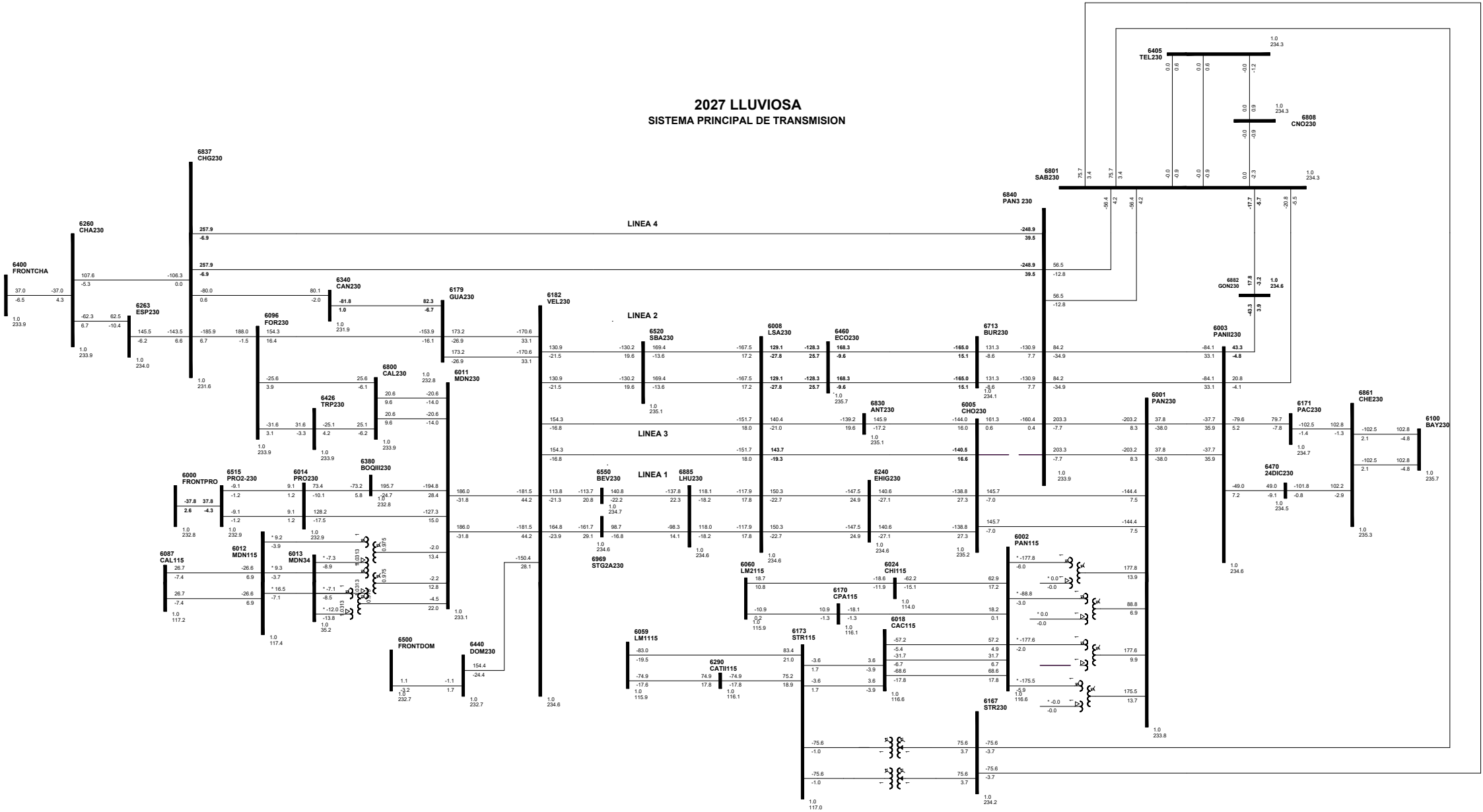
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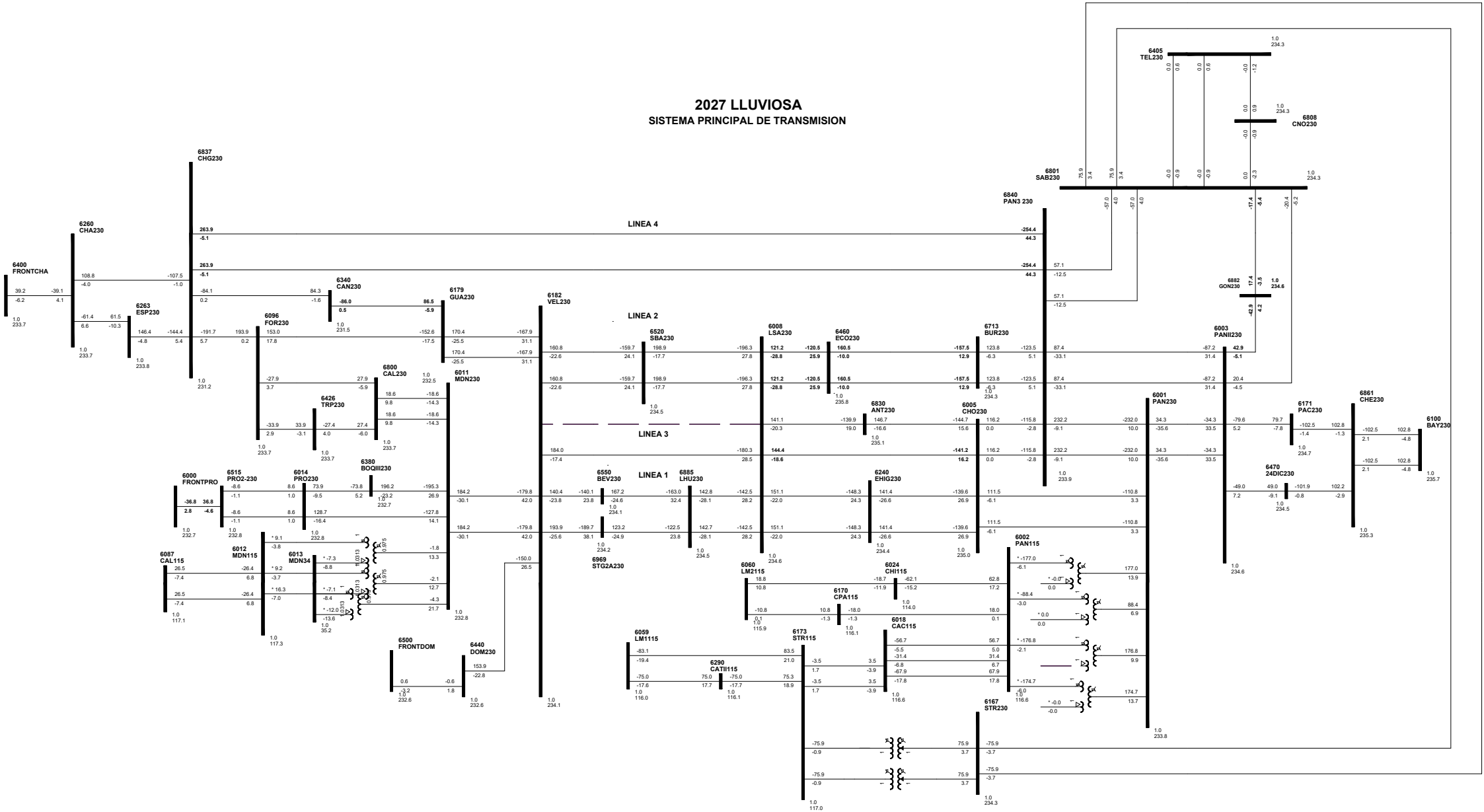
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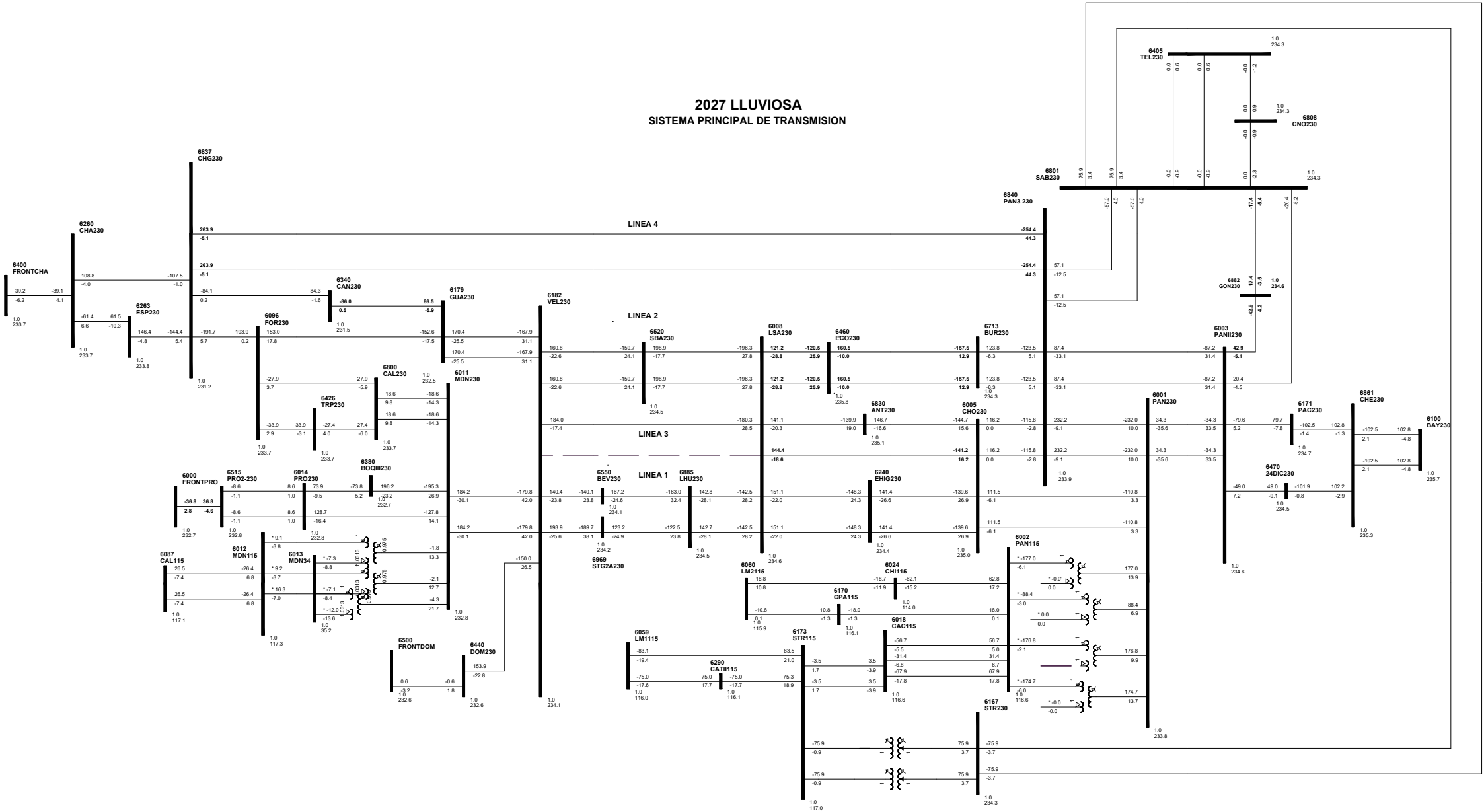
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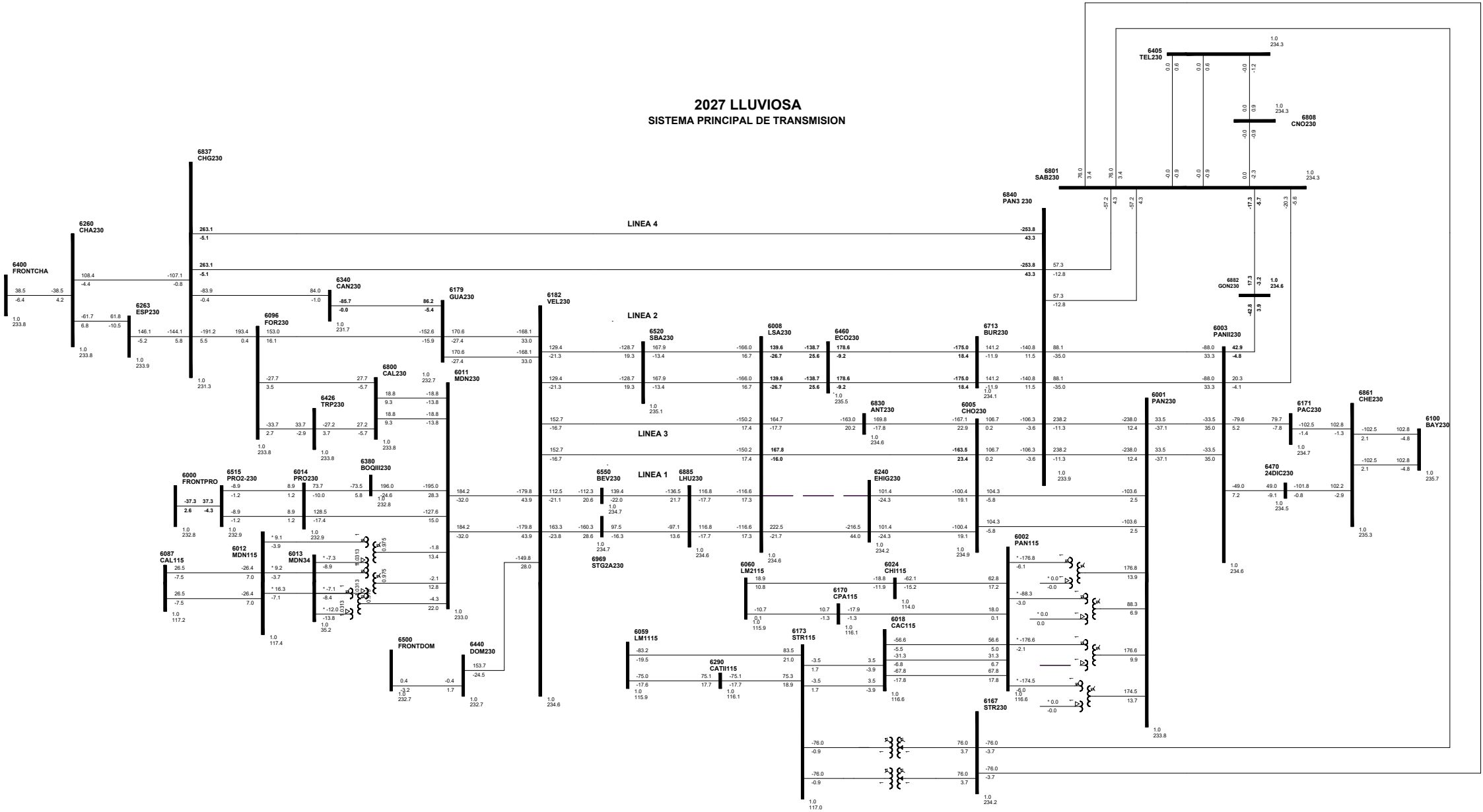
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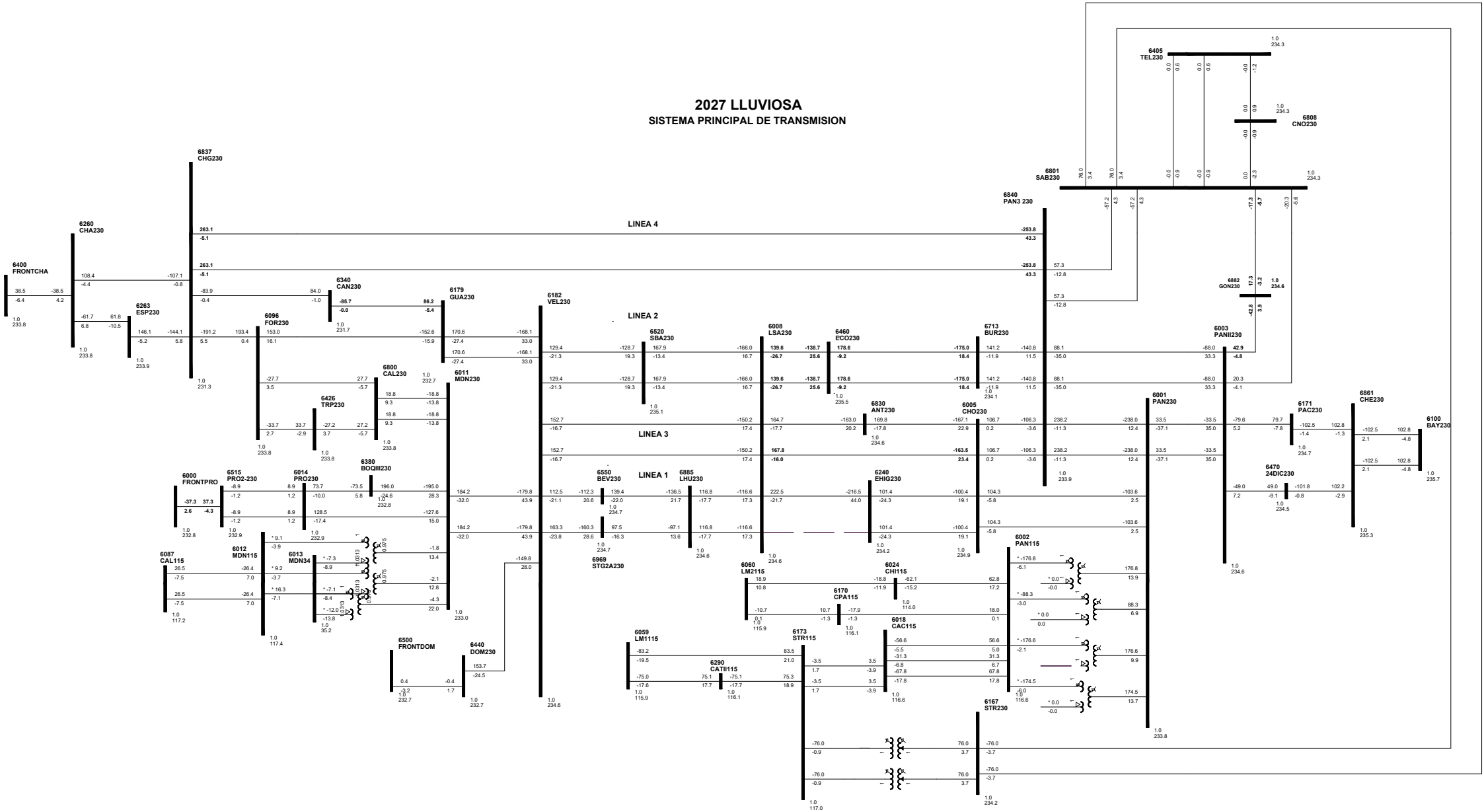
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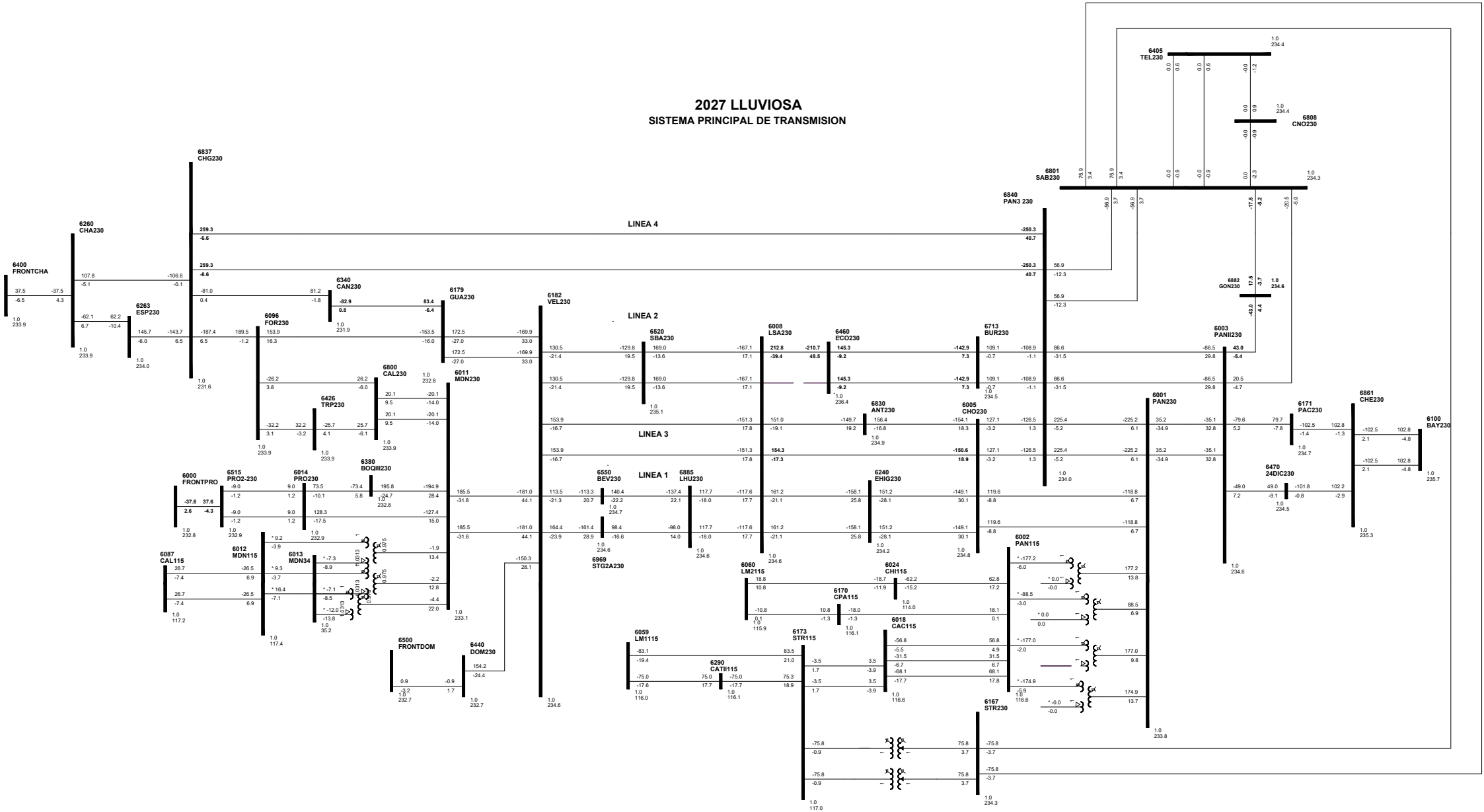
Contingencia 27



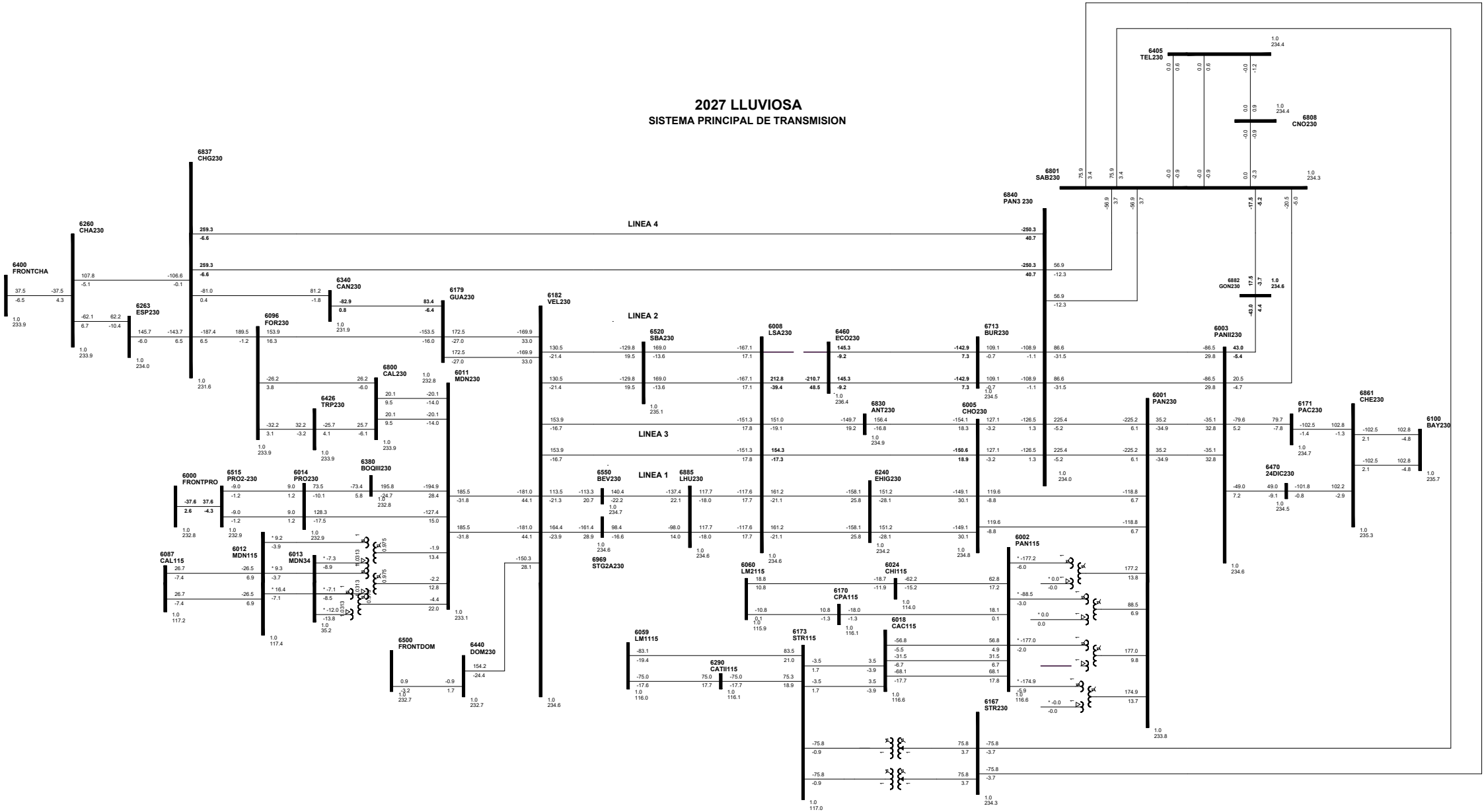
Contingencia 28



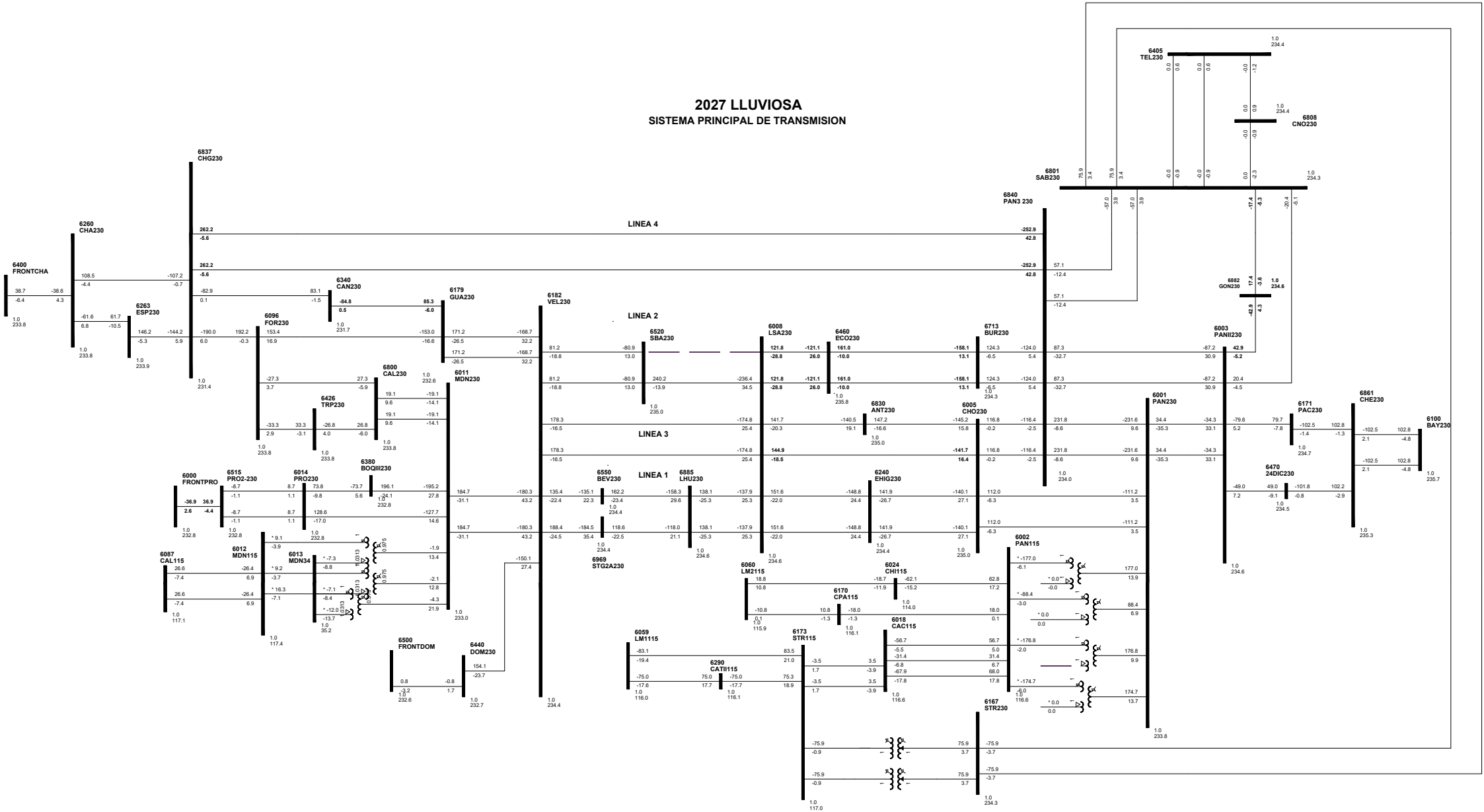
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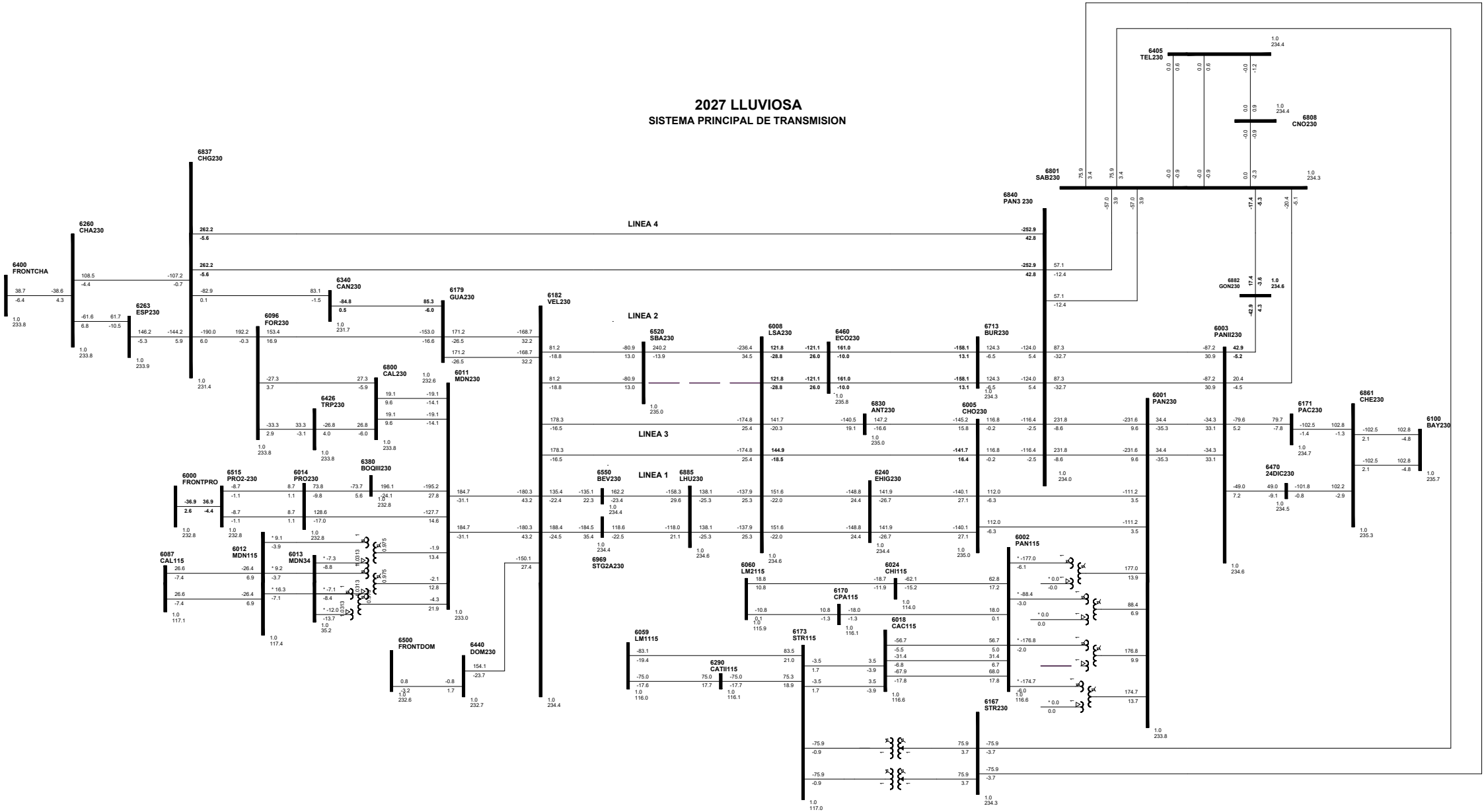
Contingencia 30



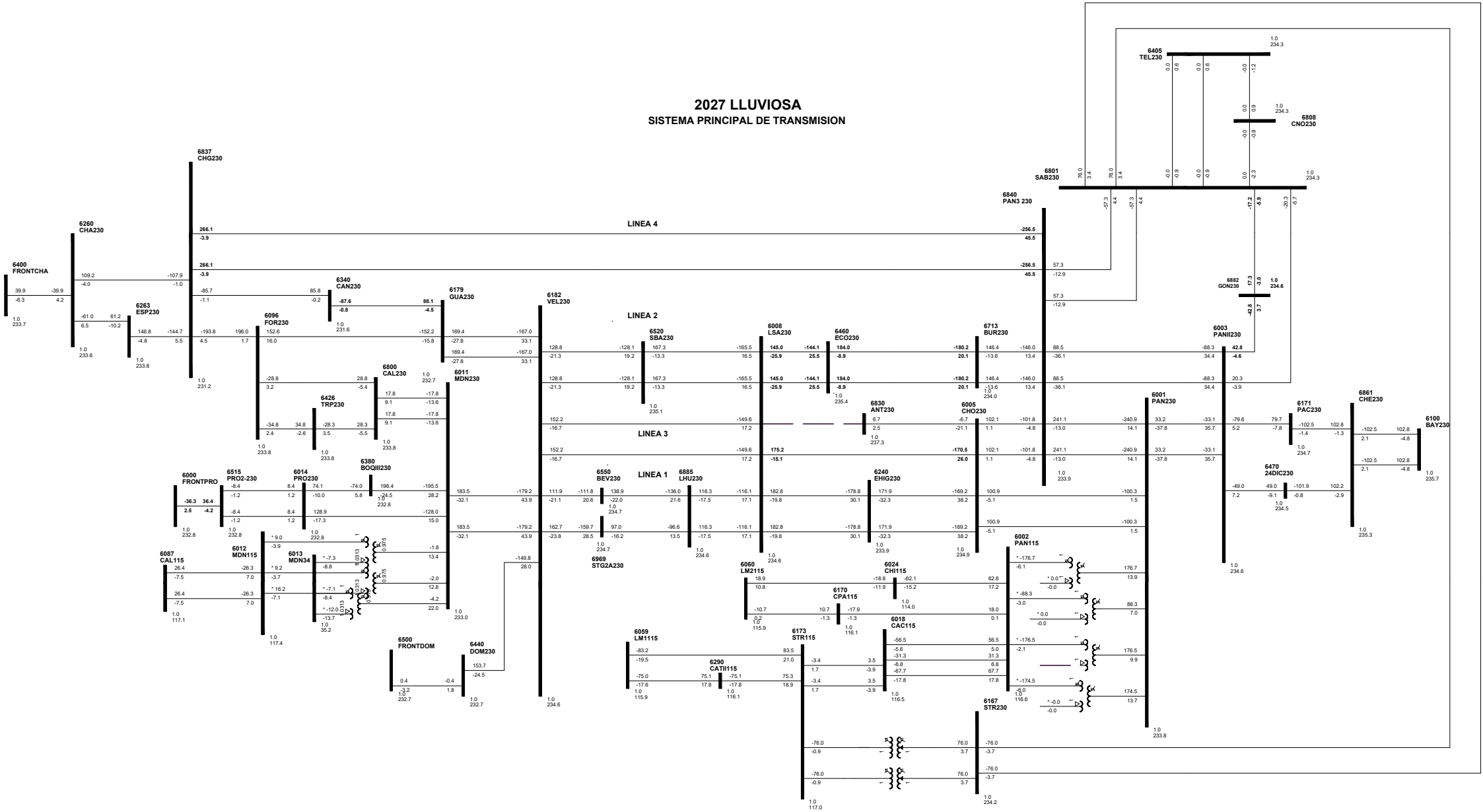
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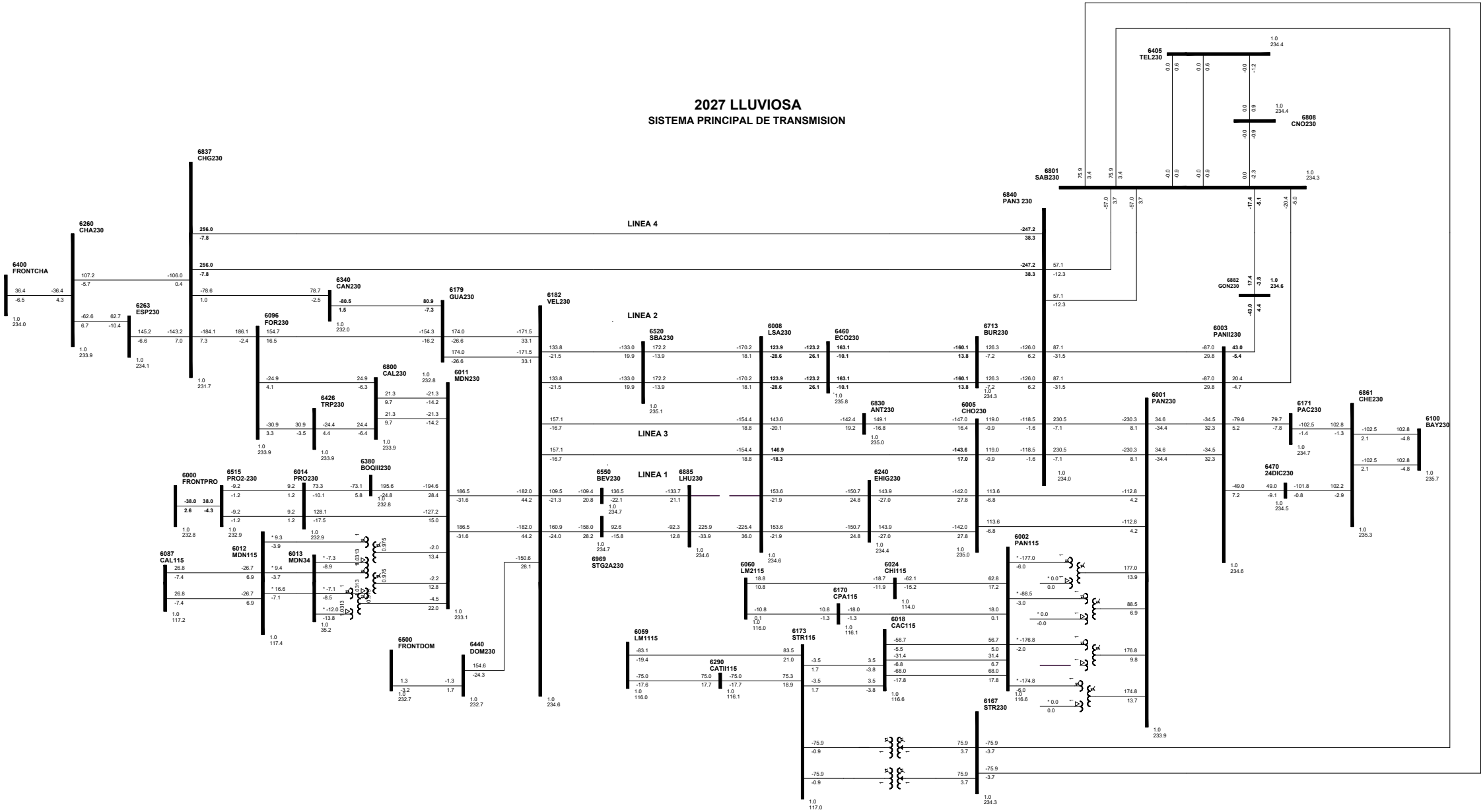
Contingencia 32



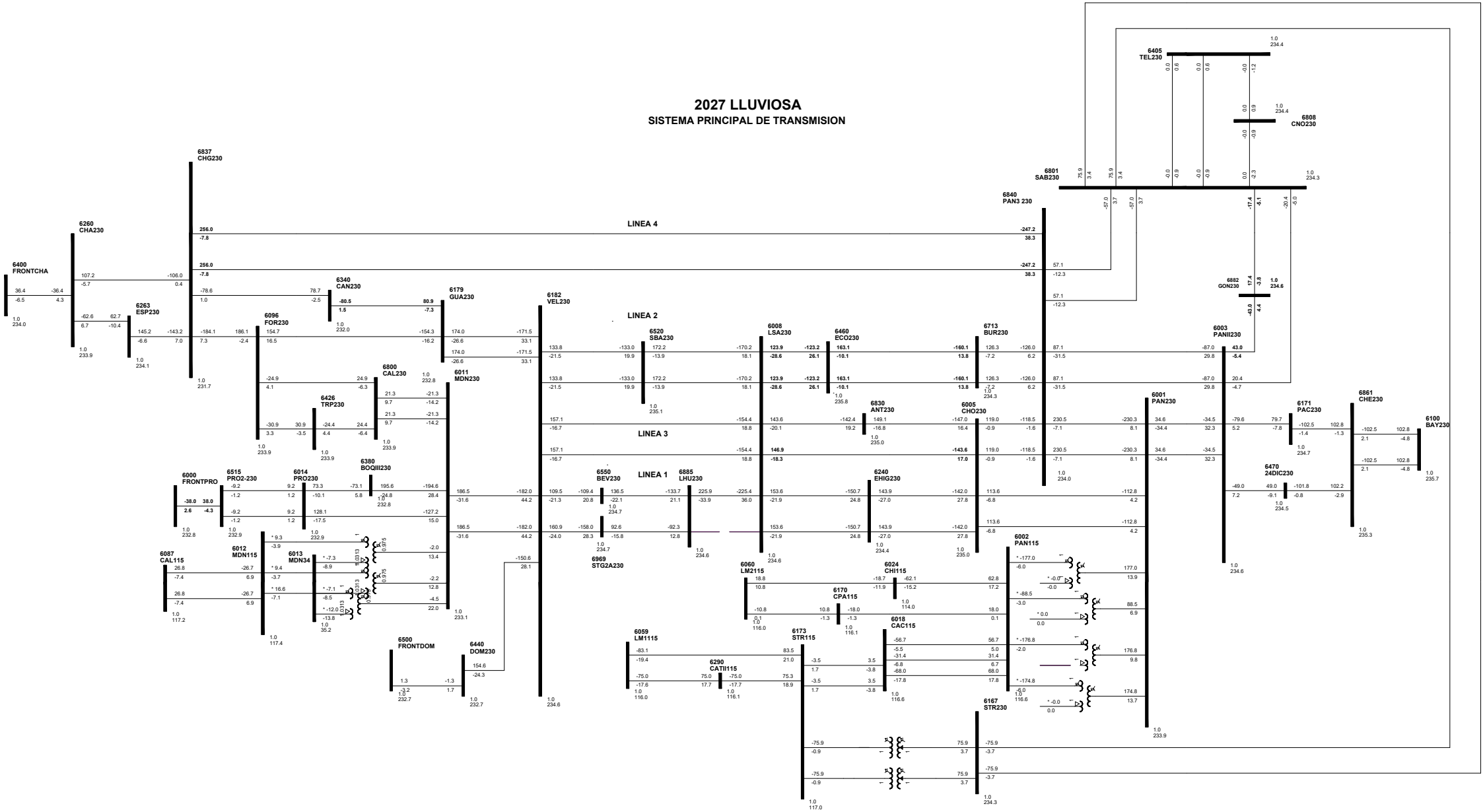
Contingencia 33



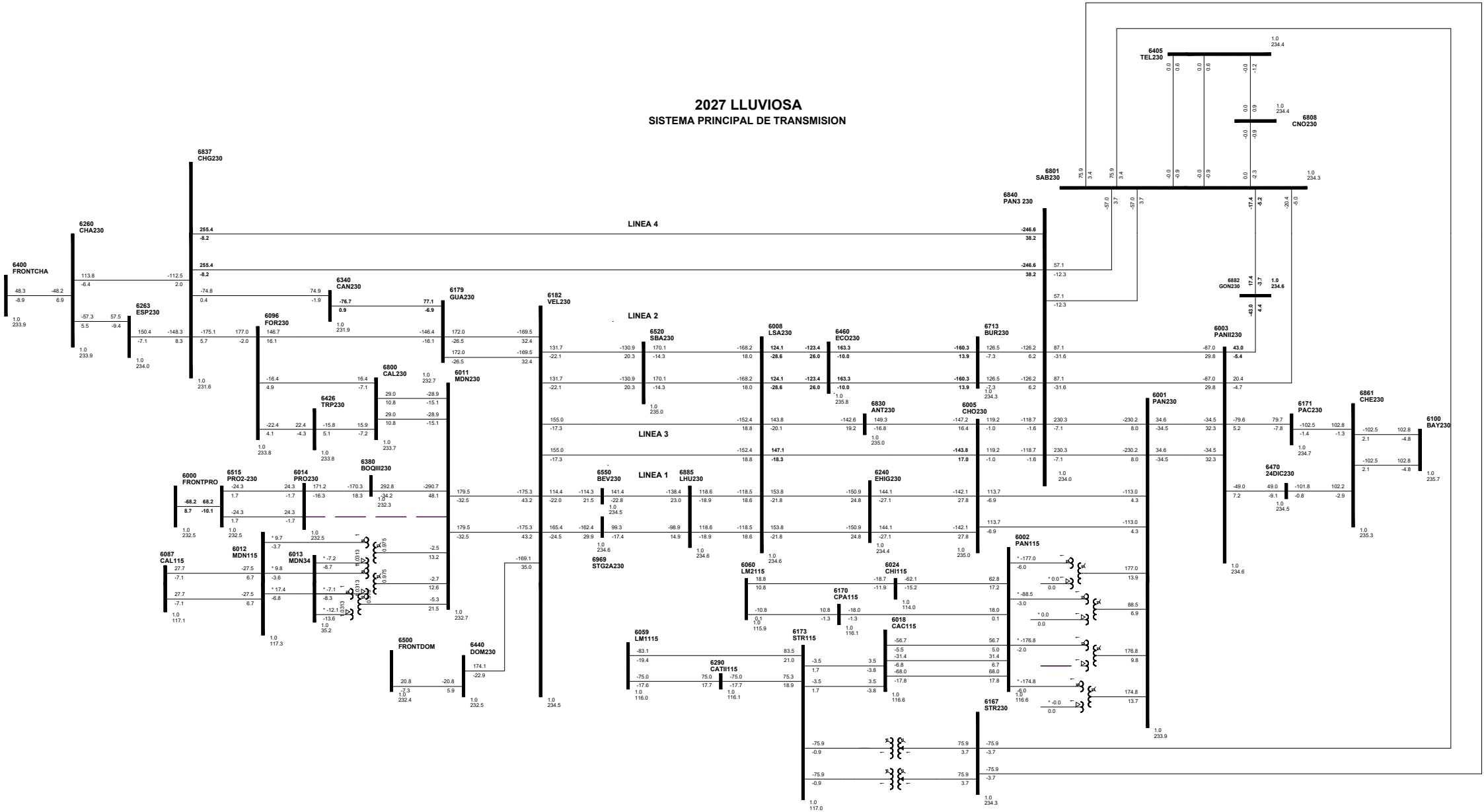
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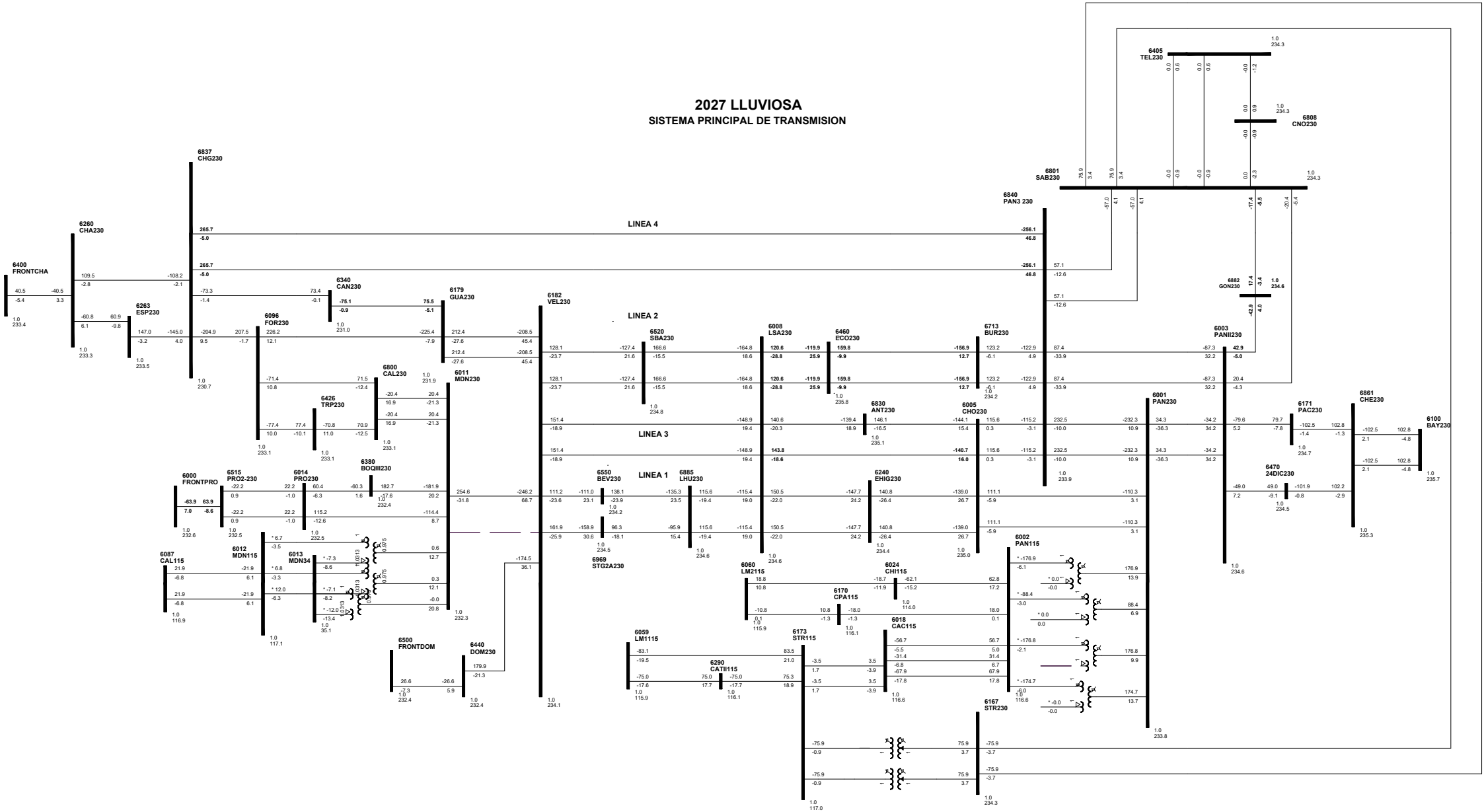
Contingencia 35



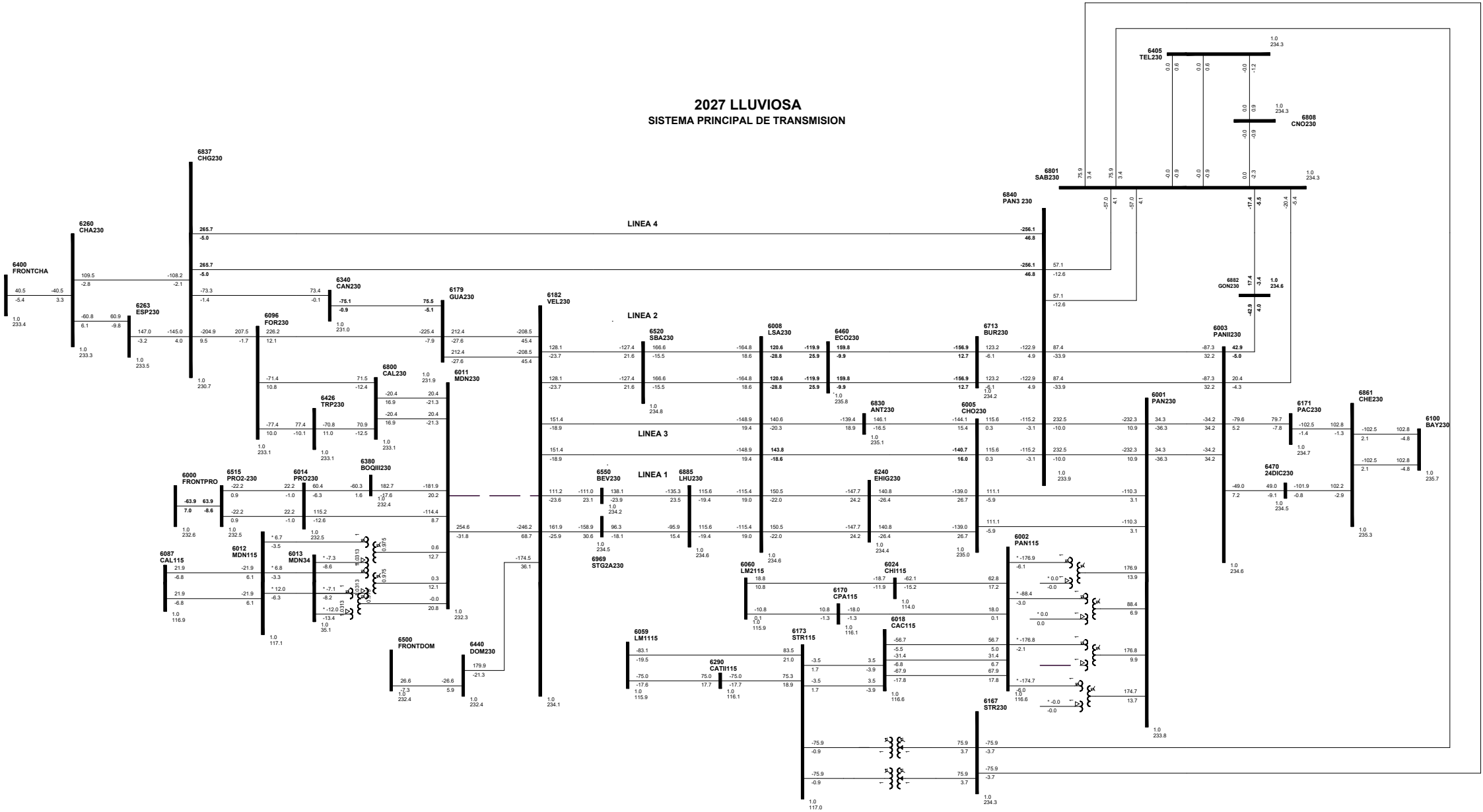
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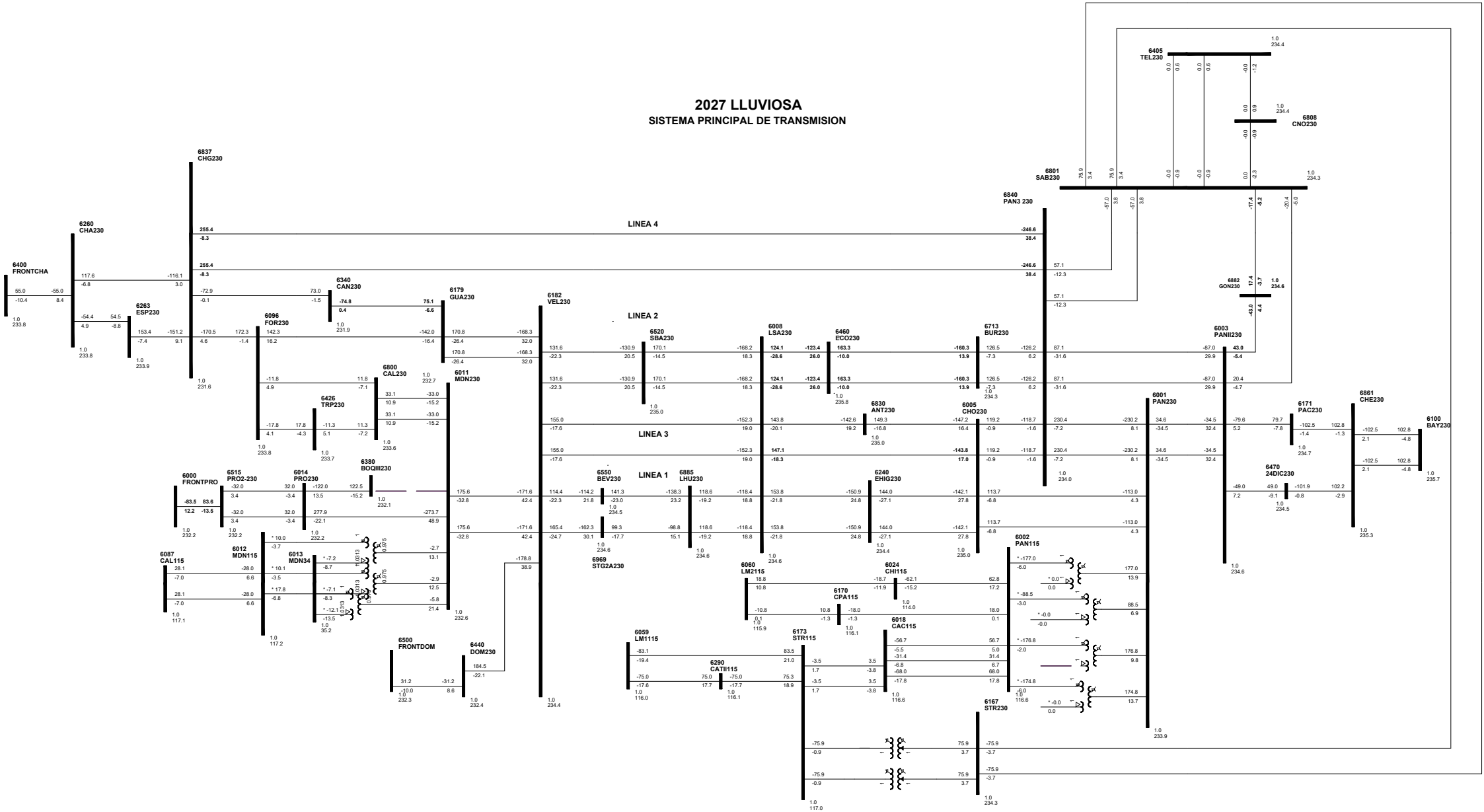
Contingencia 37



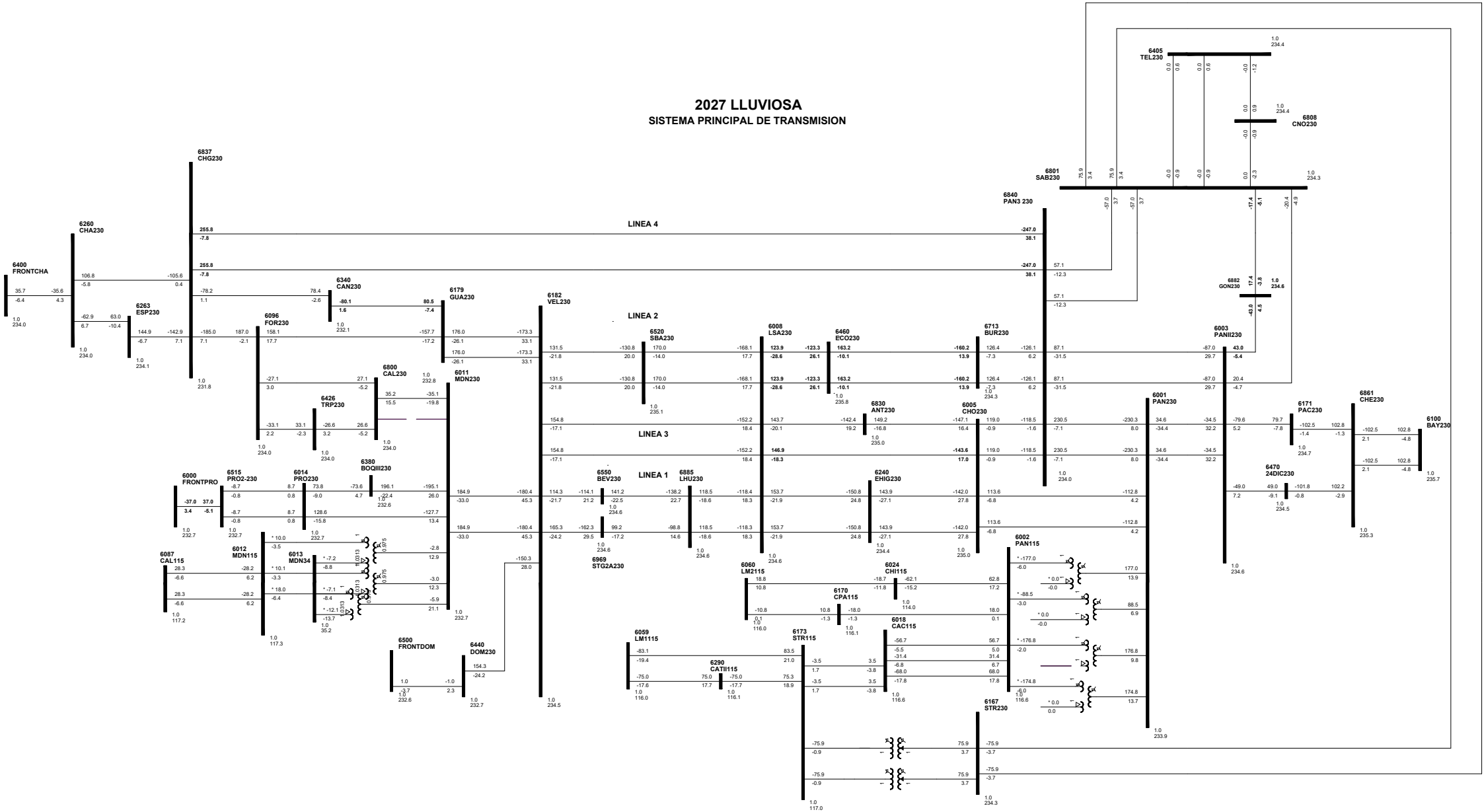
Contingencia 38



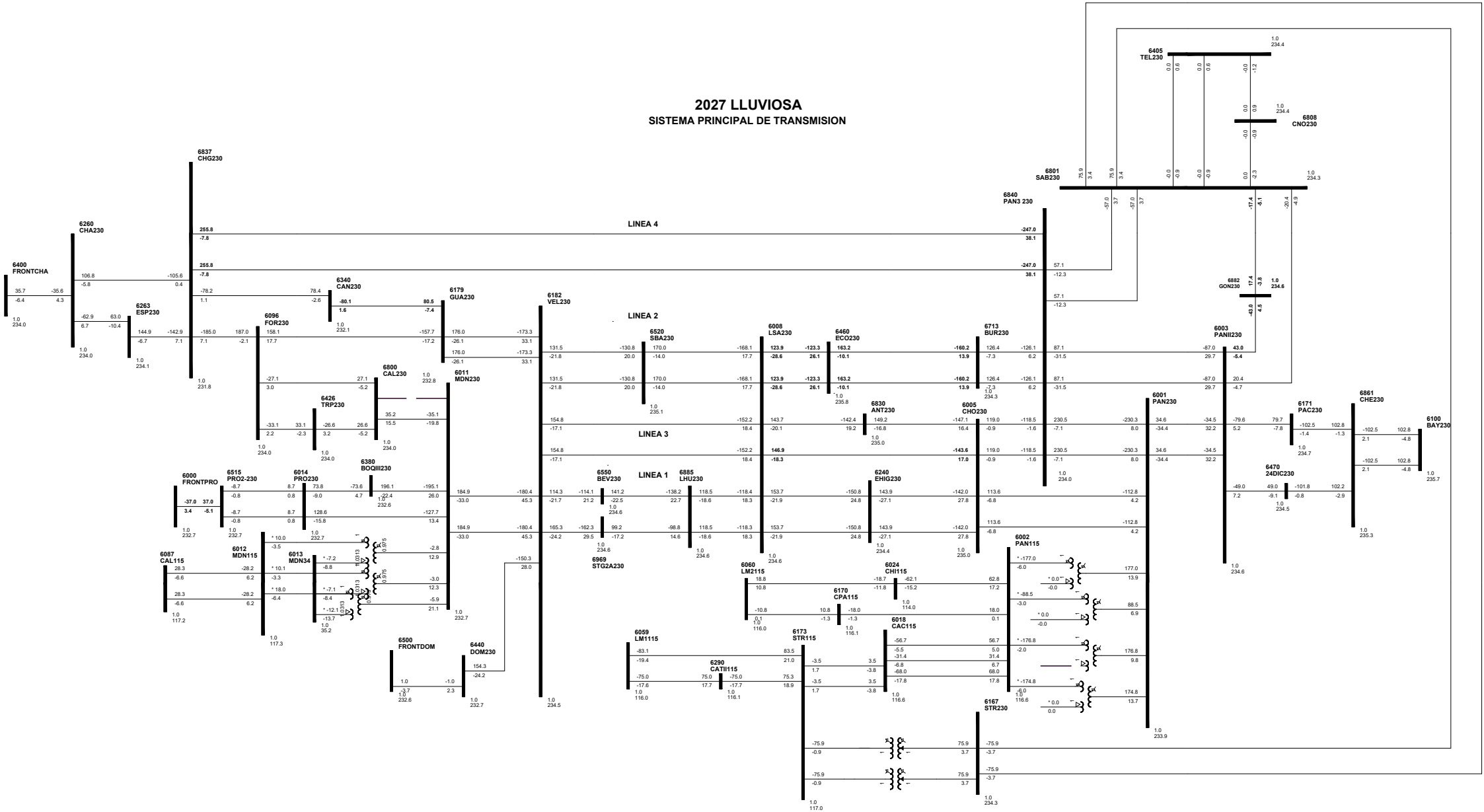
Contingencia 39



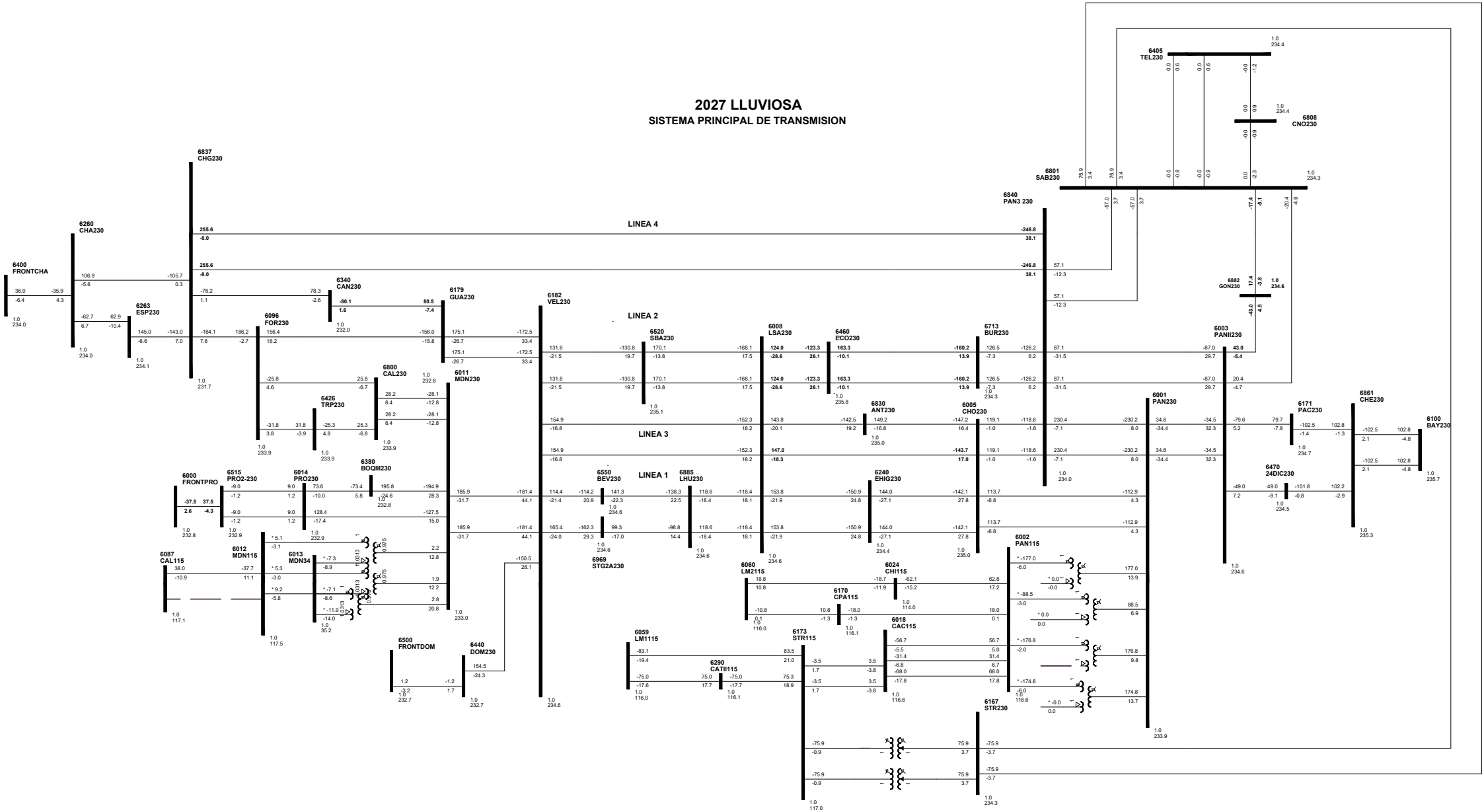
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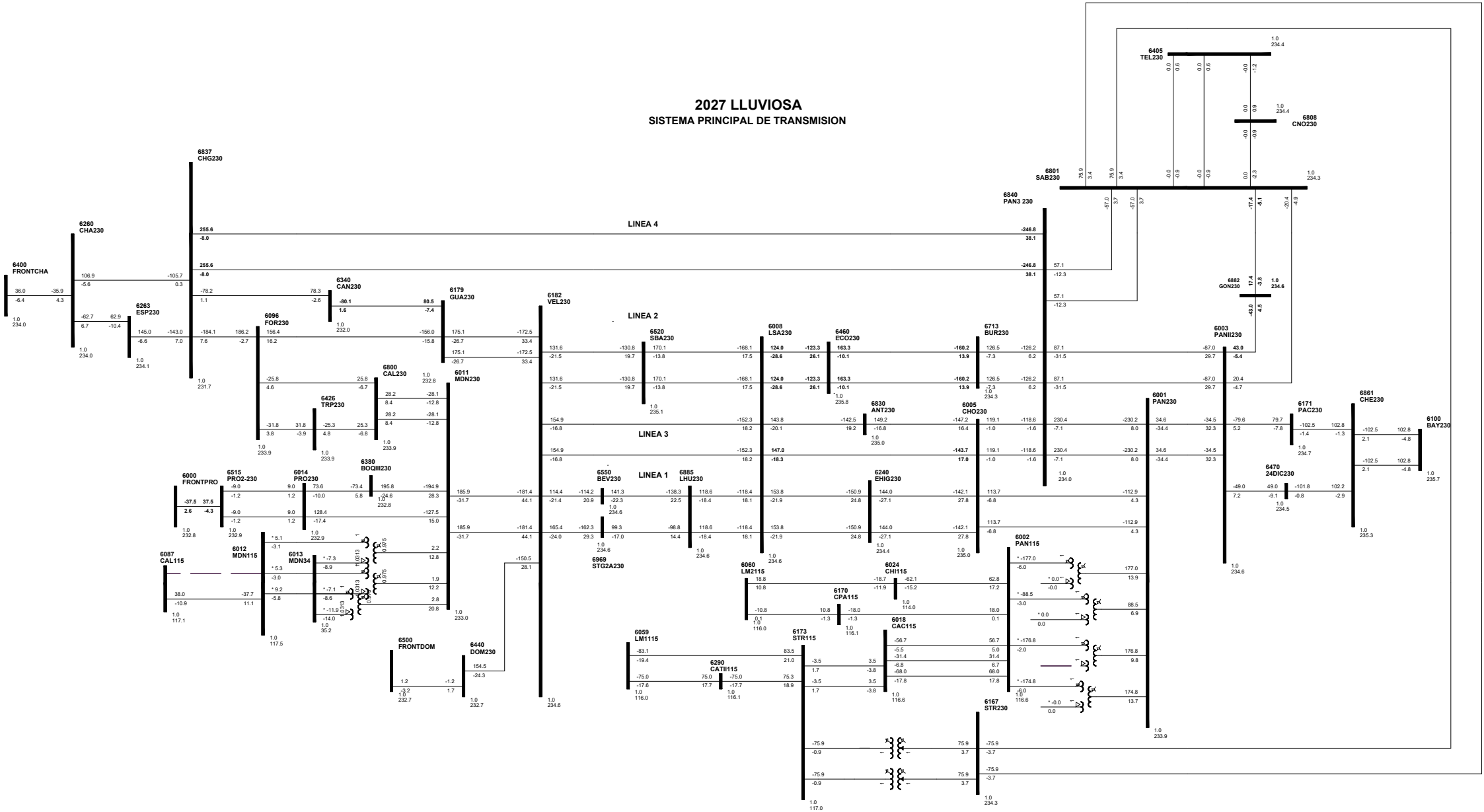
Contingencia 41



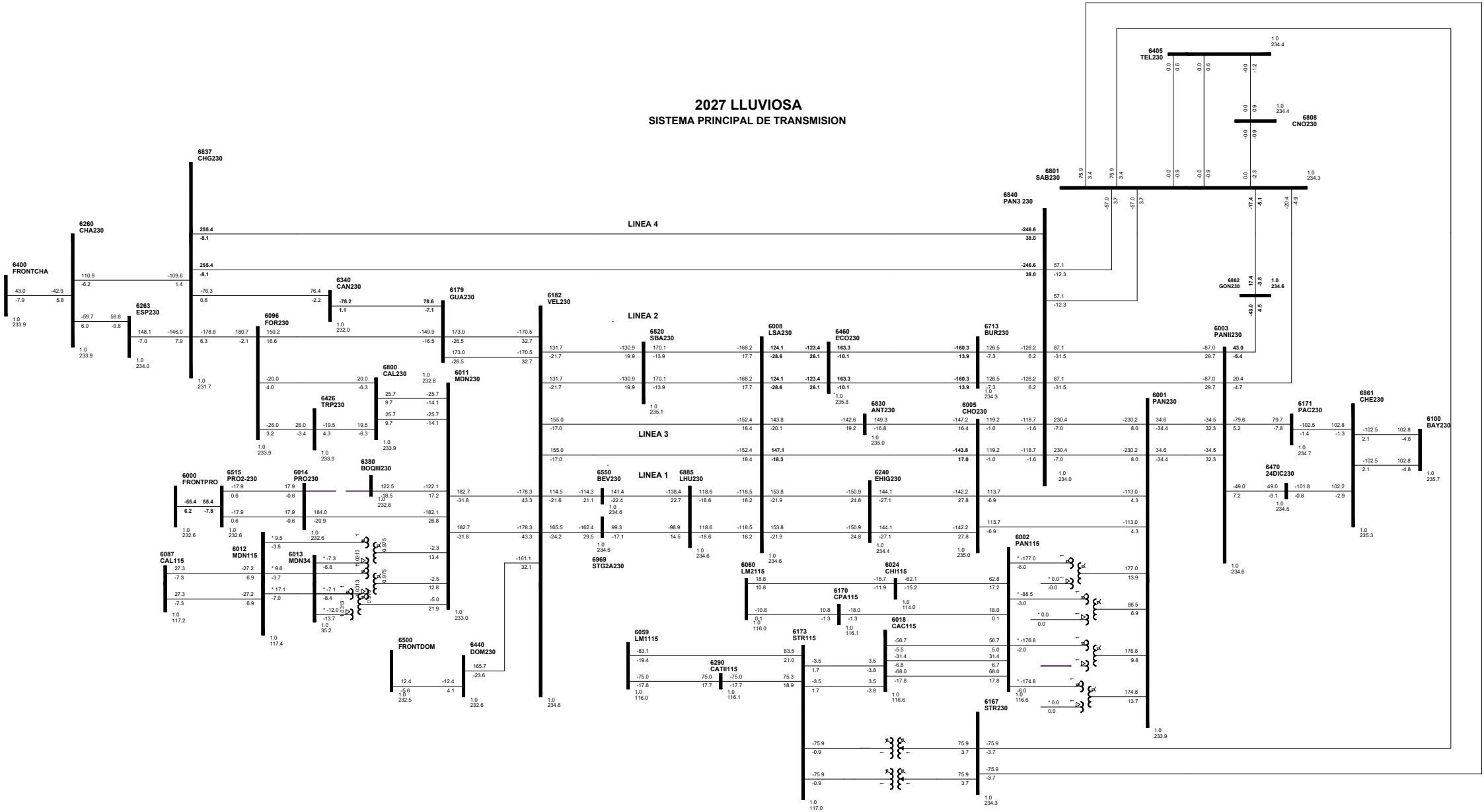
Contingencia 42



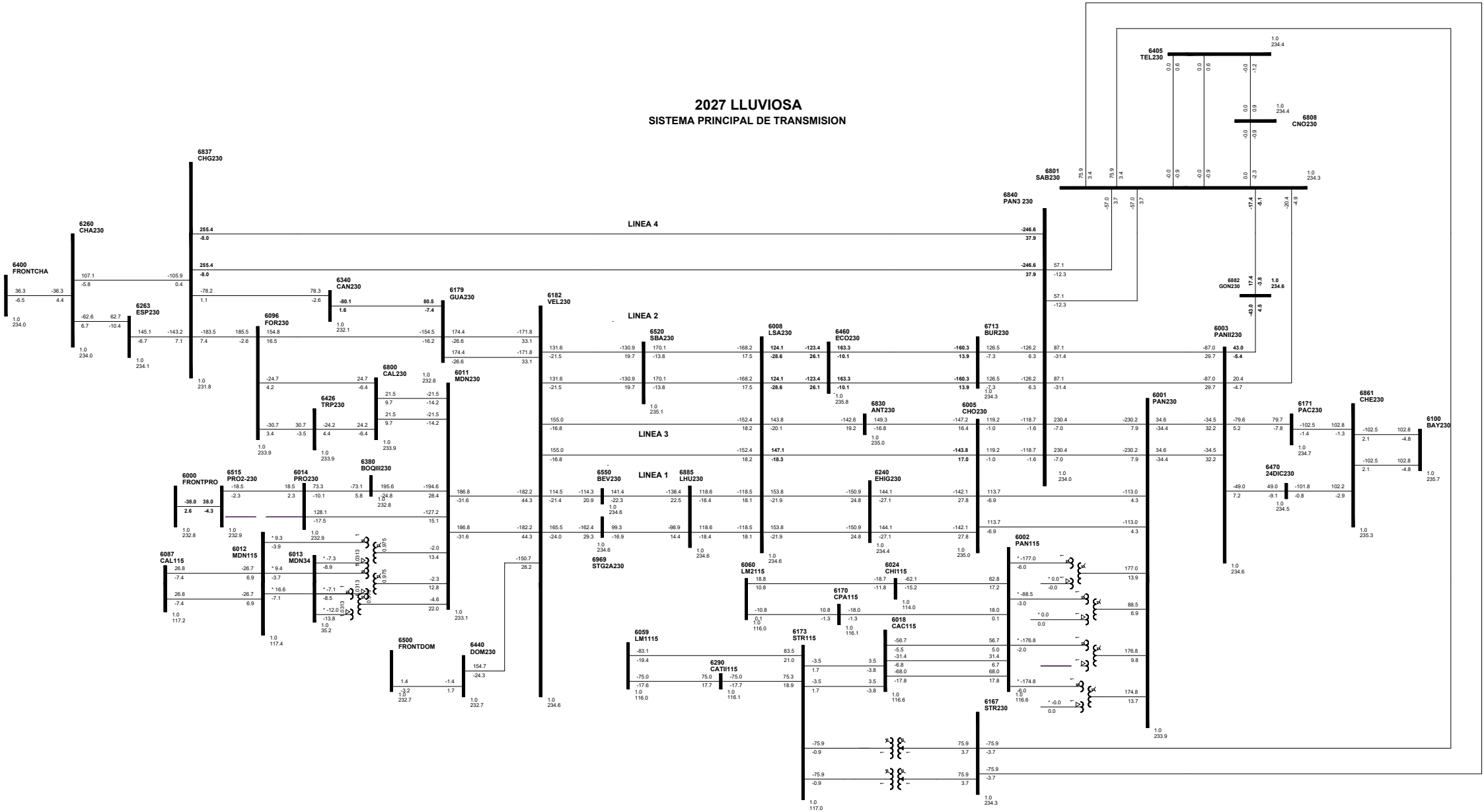
Contingencia 43



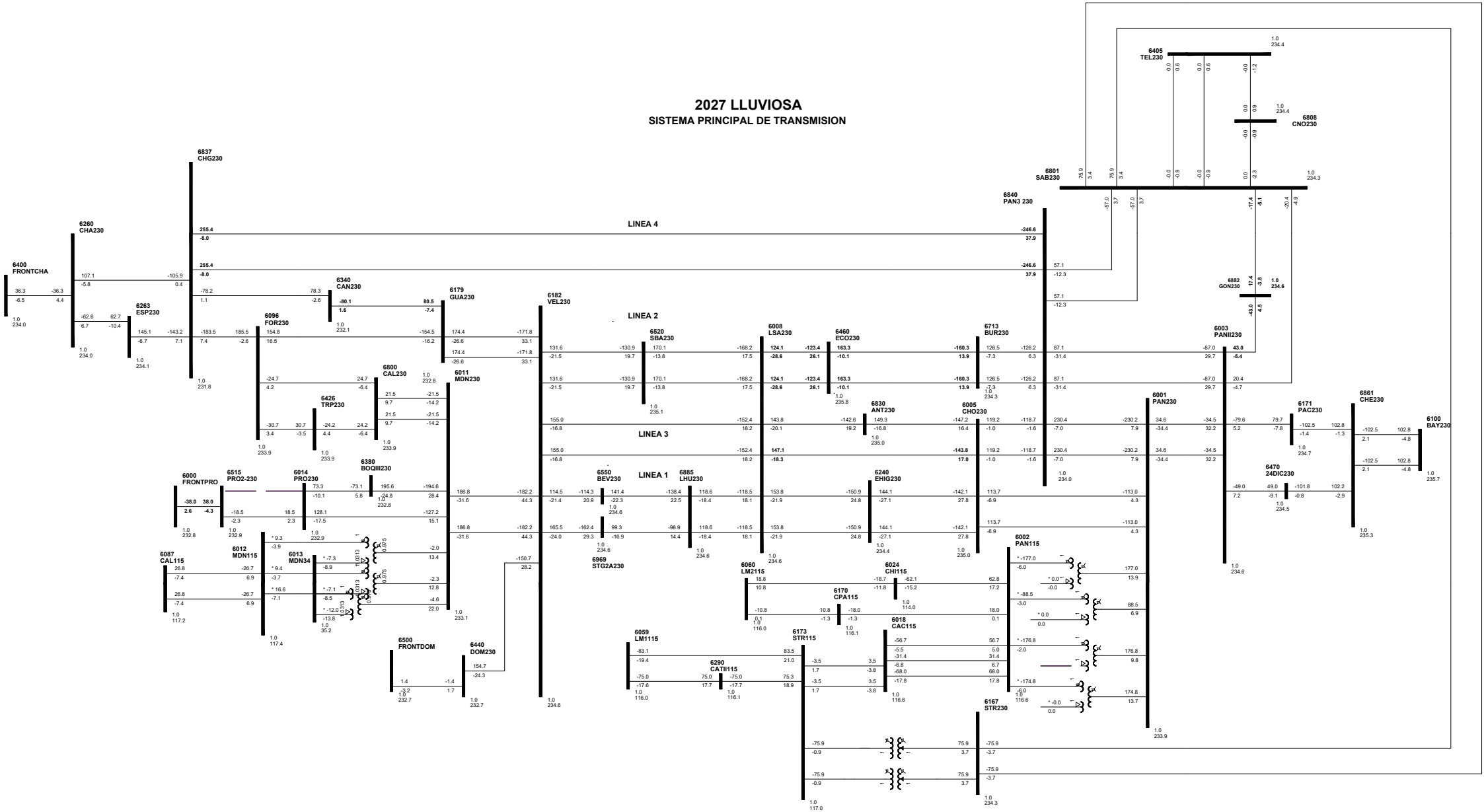
Contingencia 44



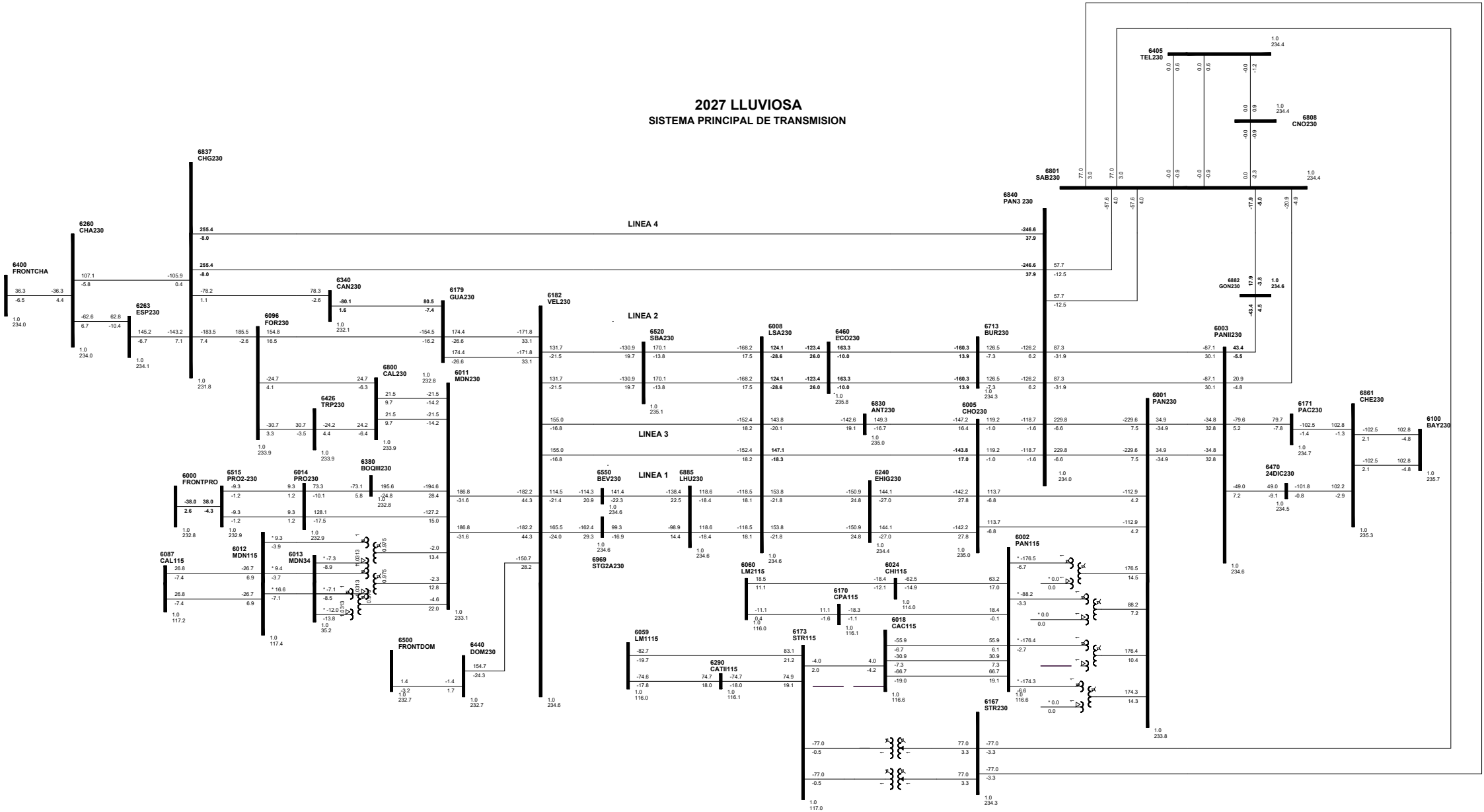
Contingencia 45



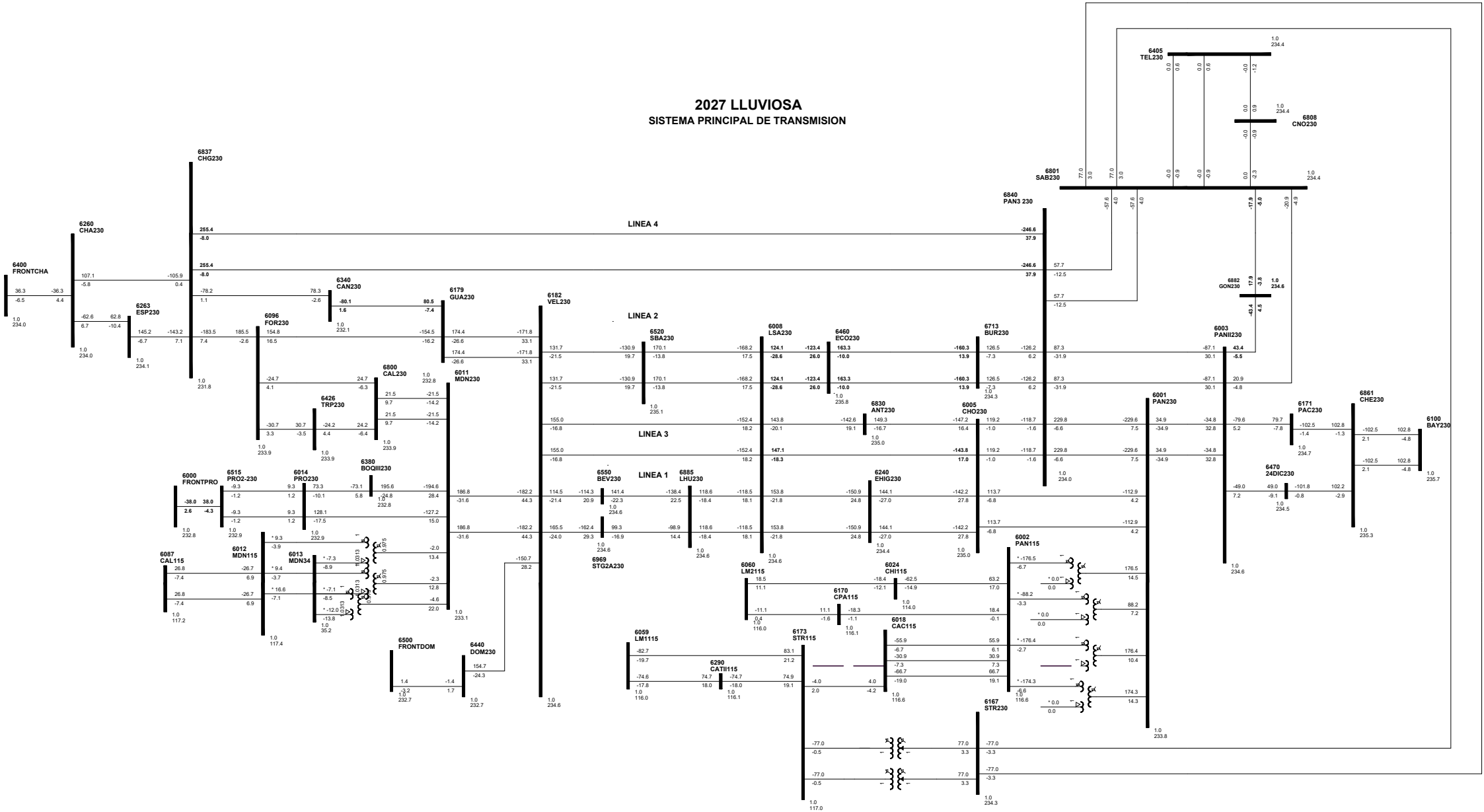
Contingencia 46



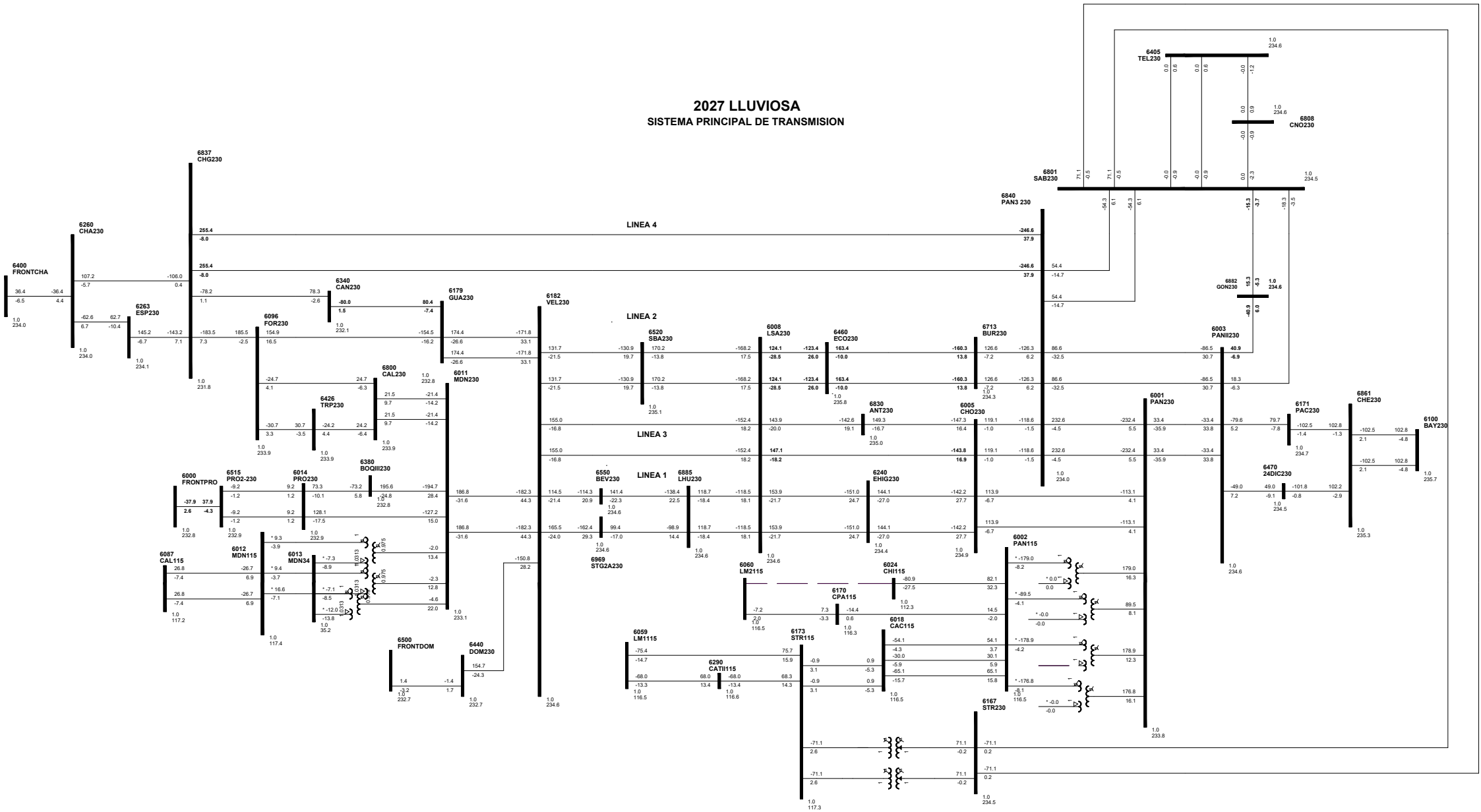
Contingencia 47



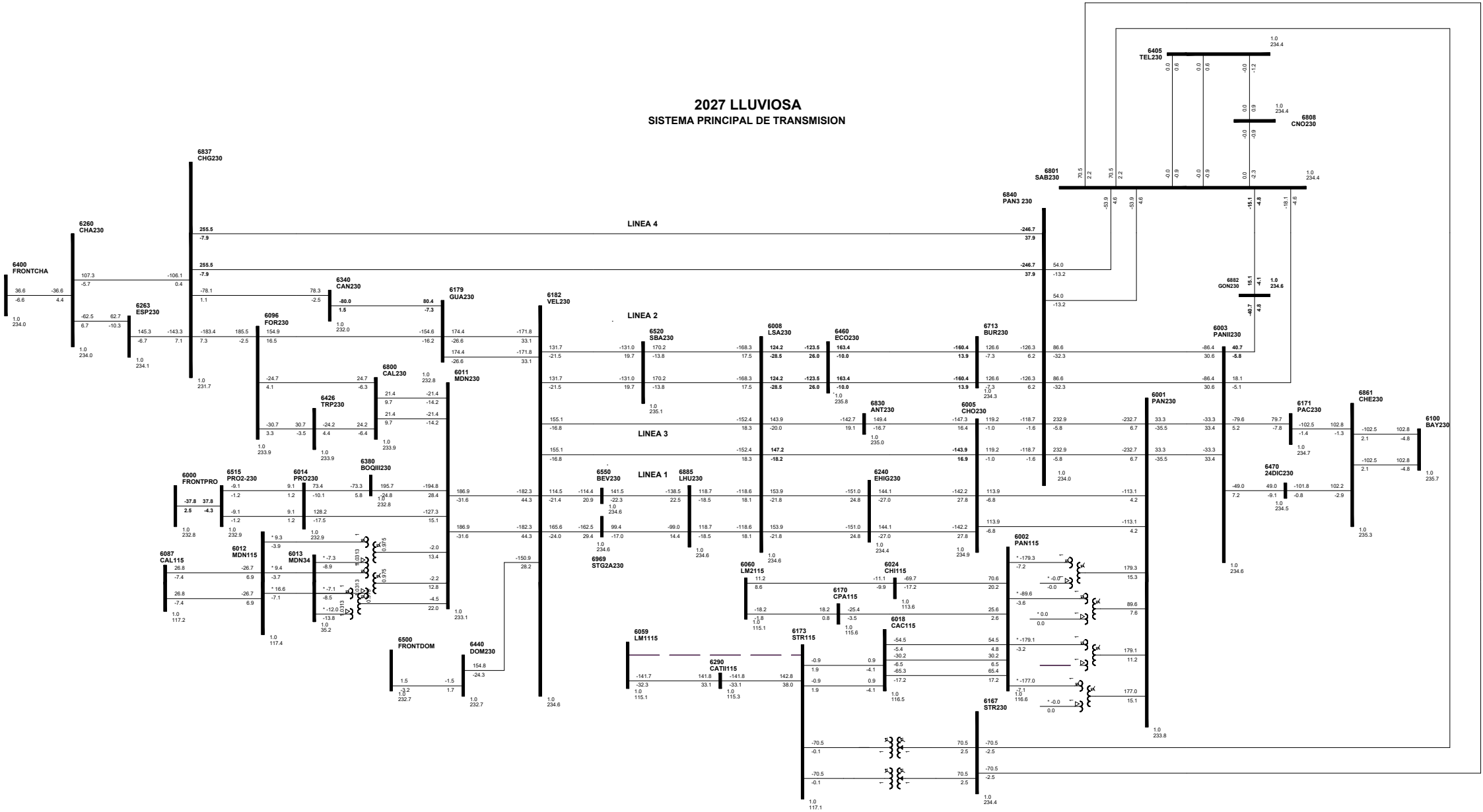
Contingencia 48



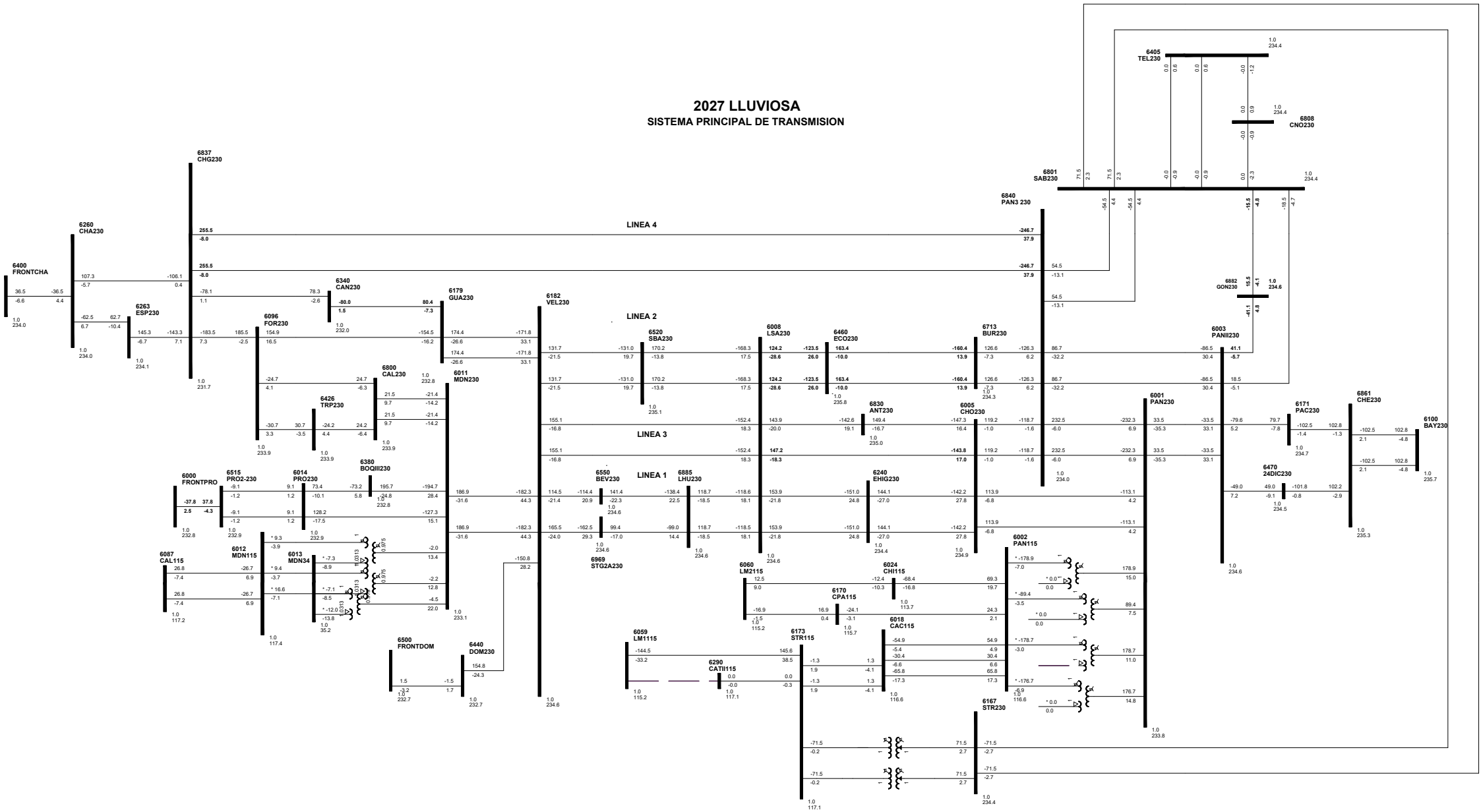
Contingencia 49



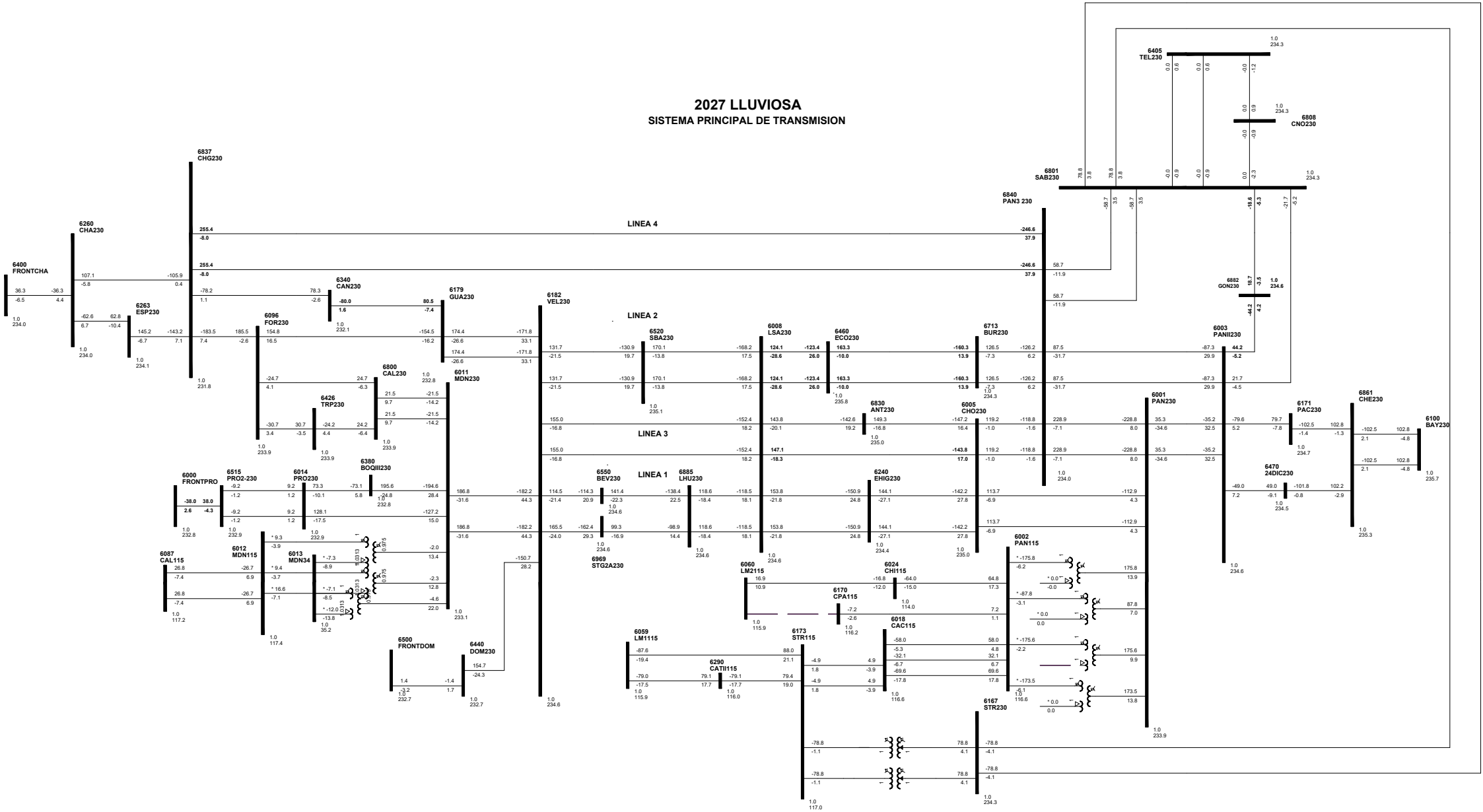
Contingencia 50



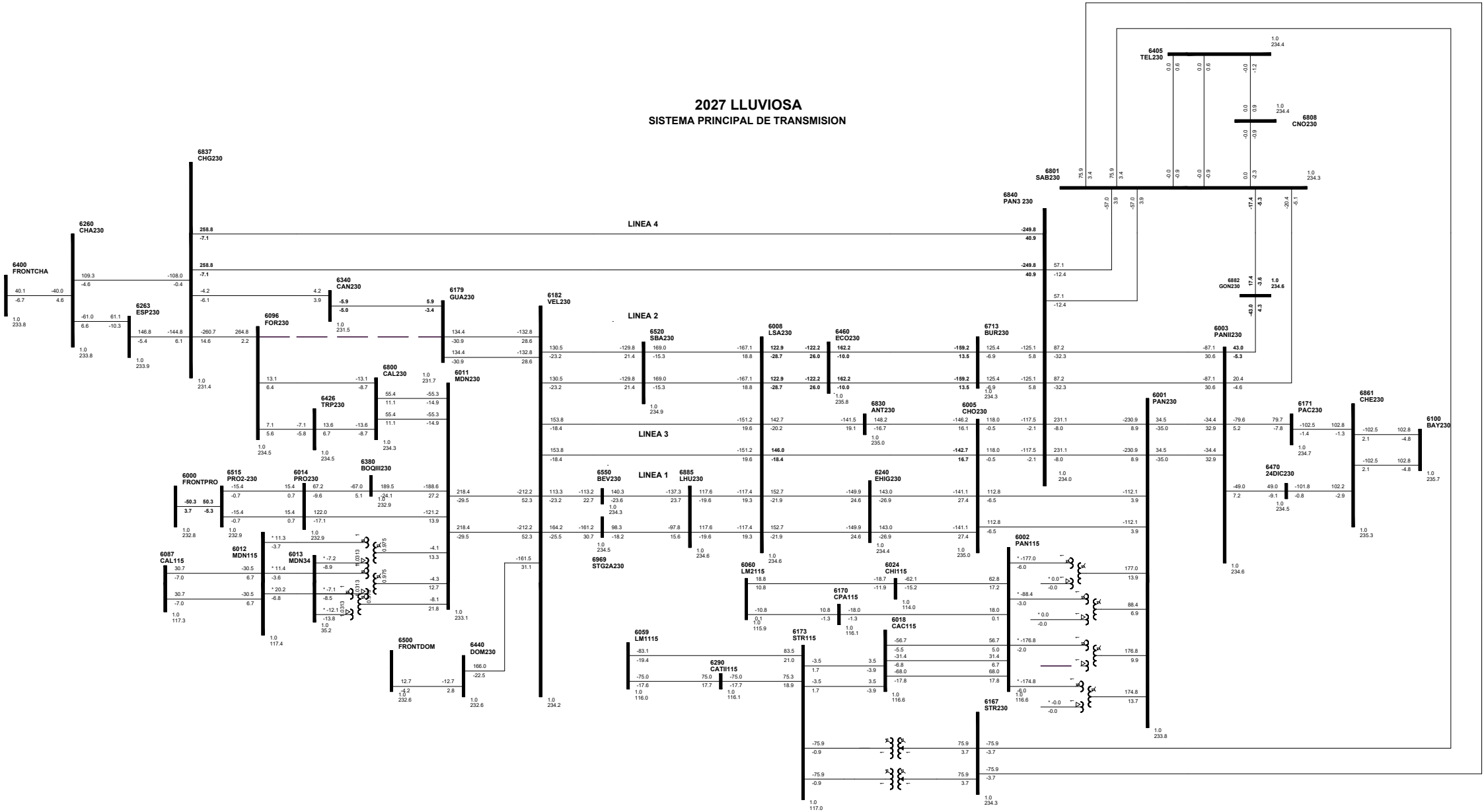
Contingencia 51



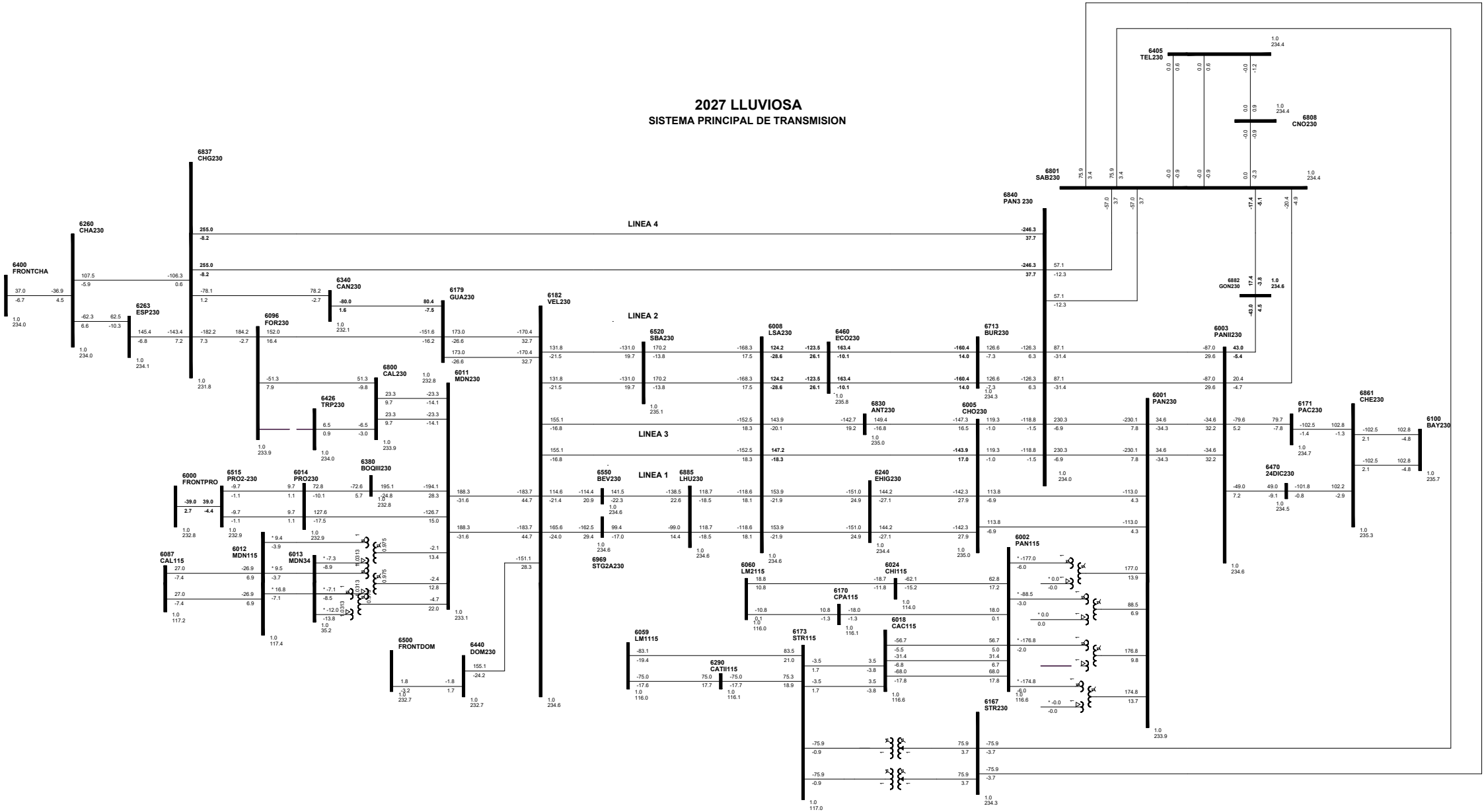
Contingencia 52



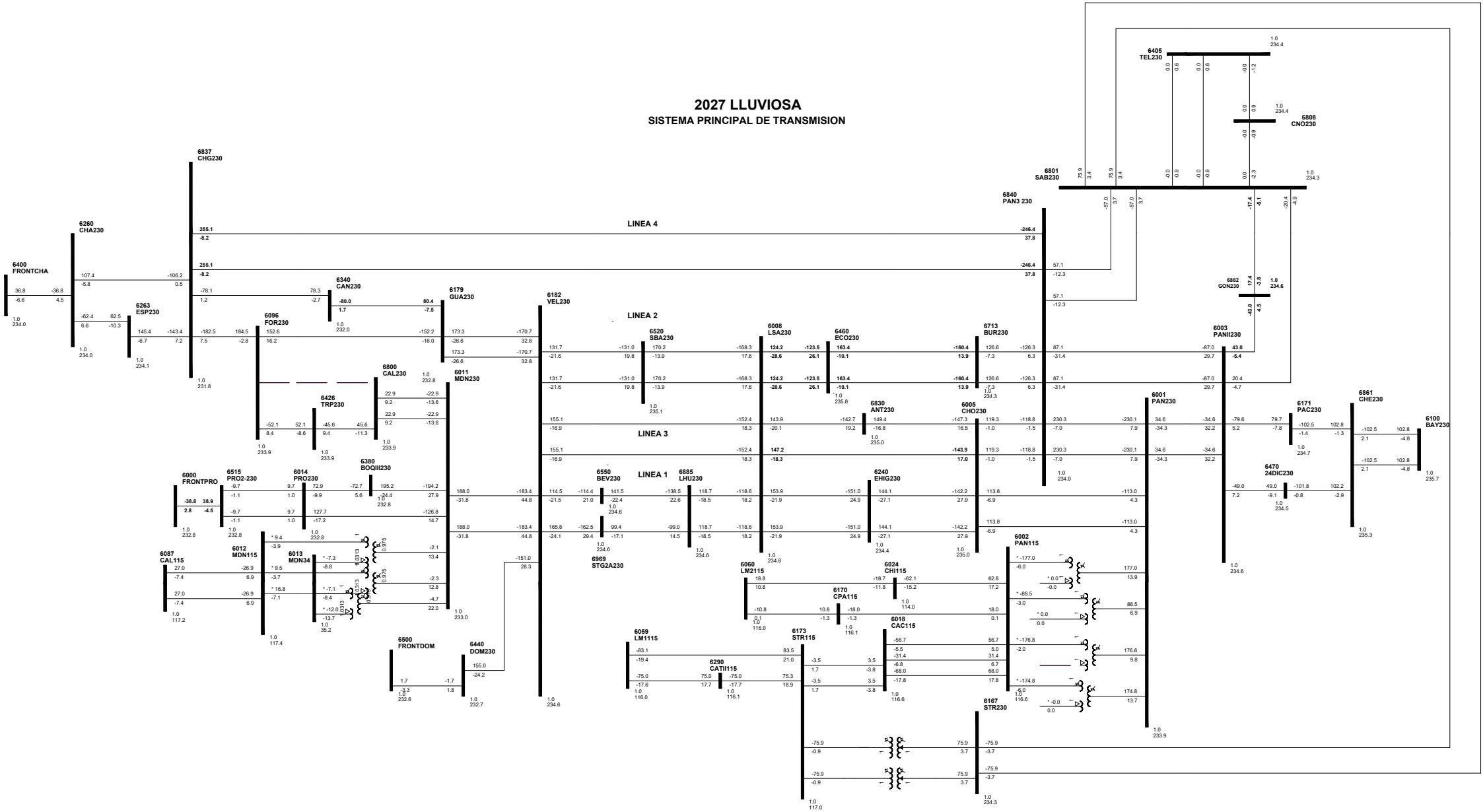
Contingencia 53



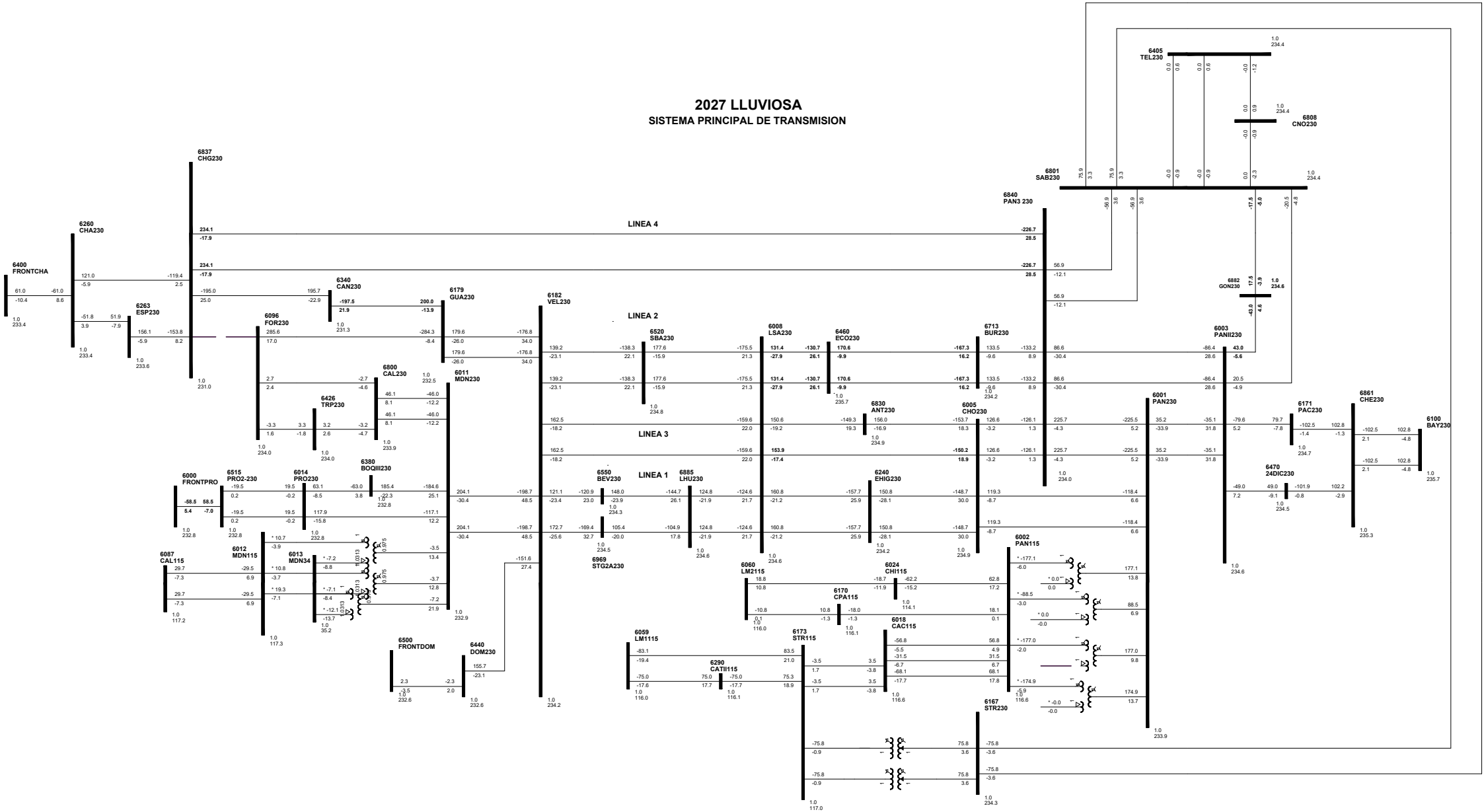
Contingencia 54



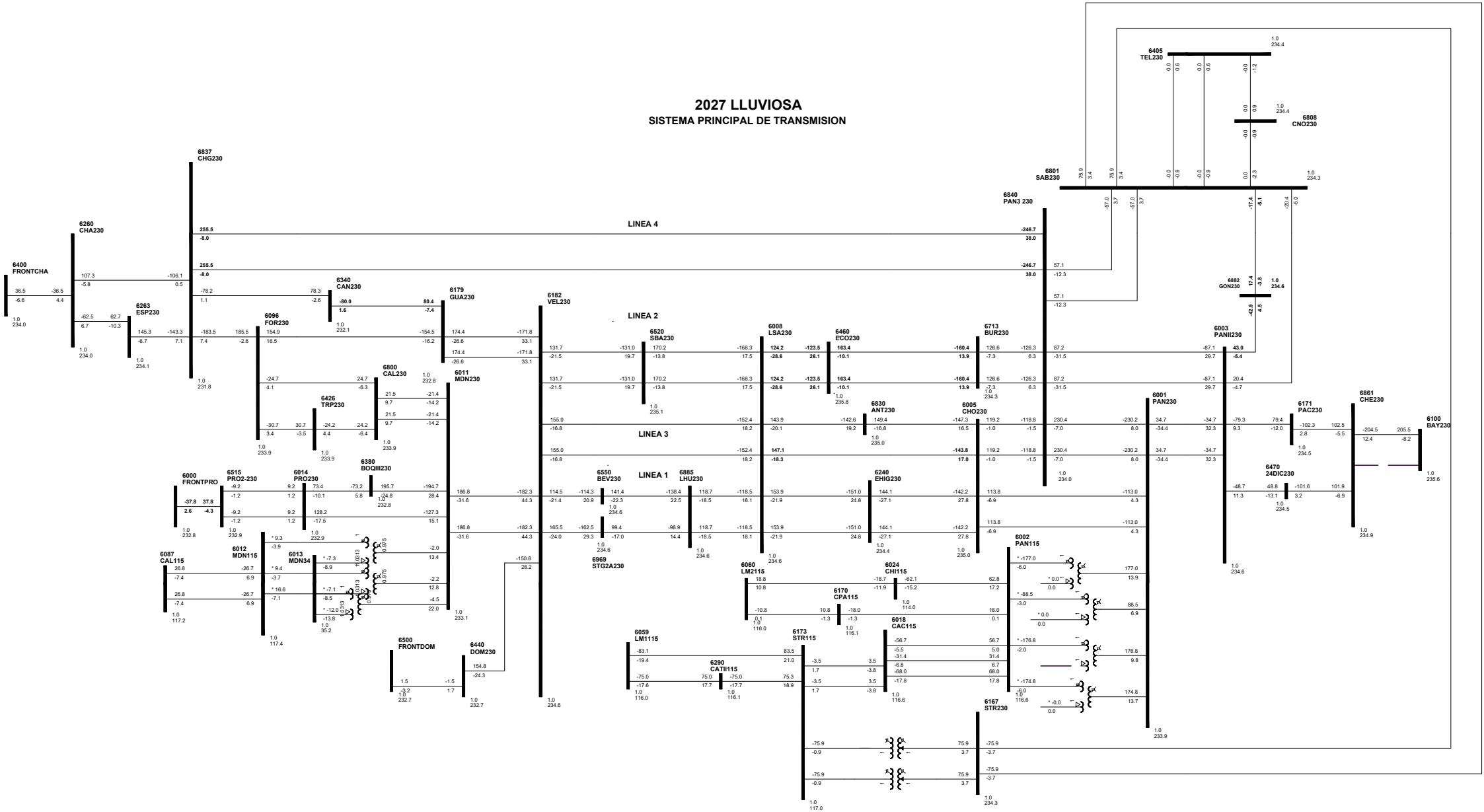
Contingencia 55



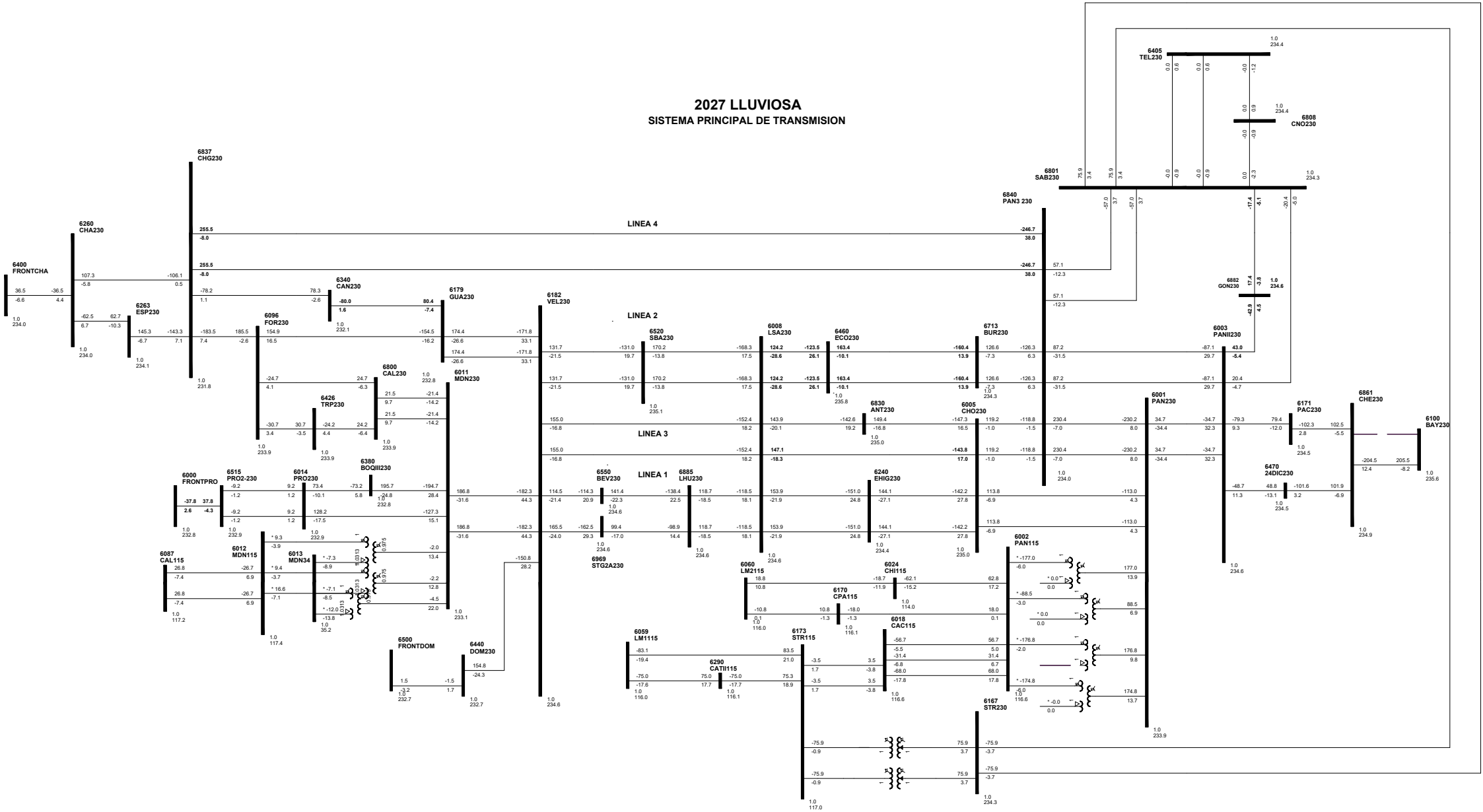
Contingencia 56



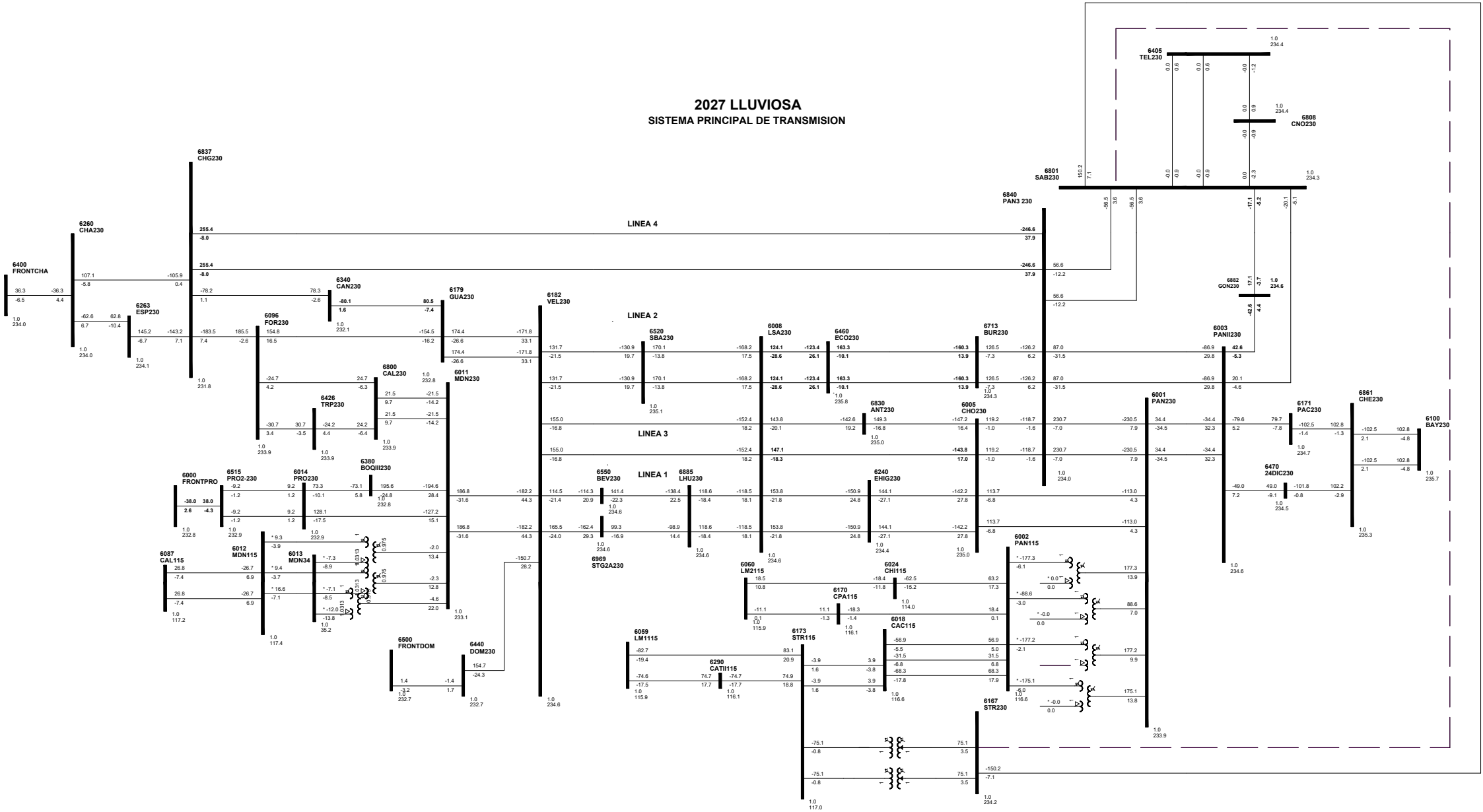
Contingencia 57



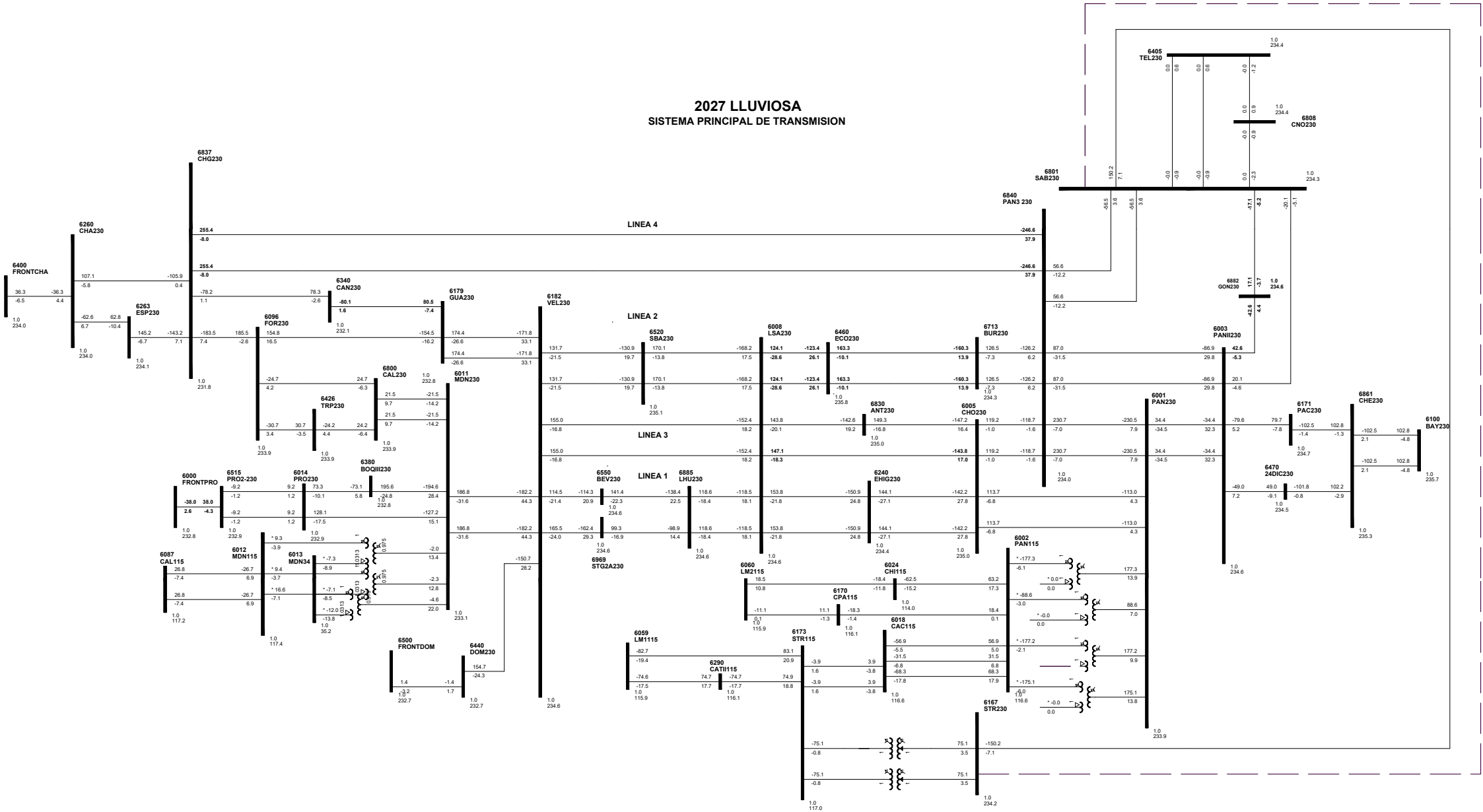
Contingencia 58



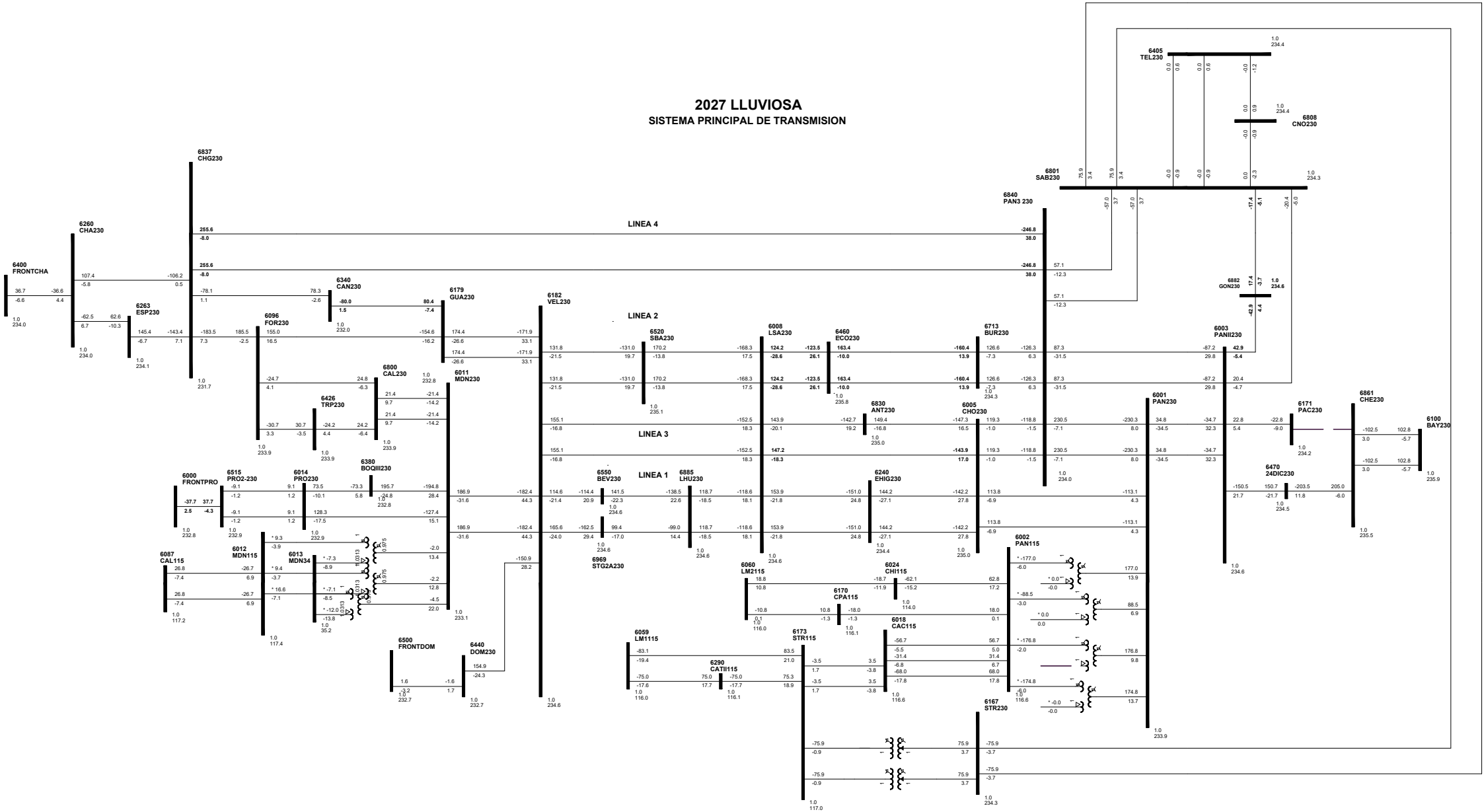
Contingencia 59



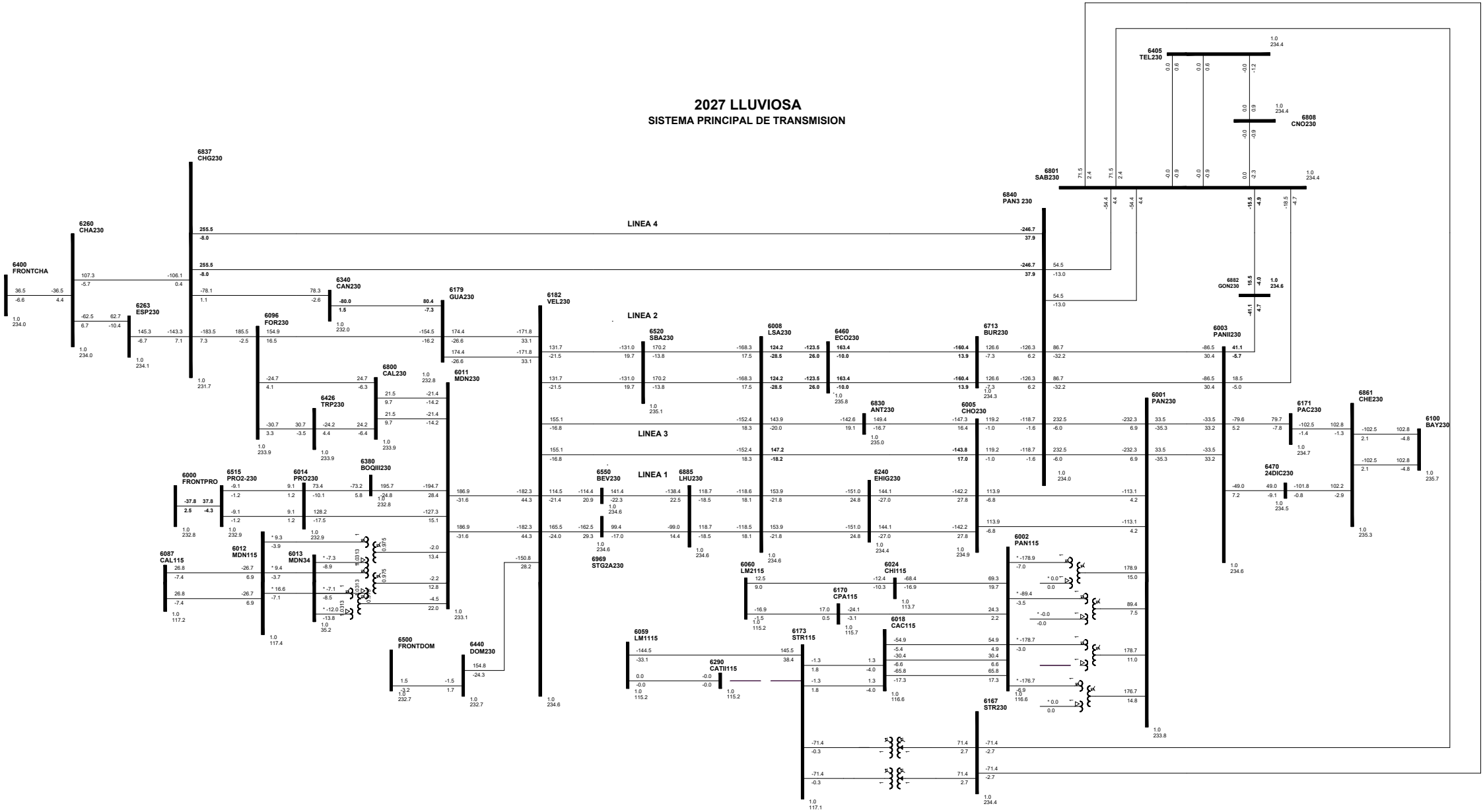
Contingencia 60



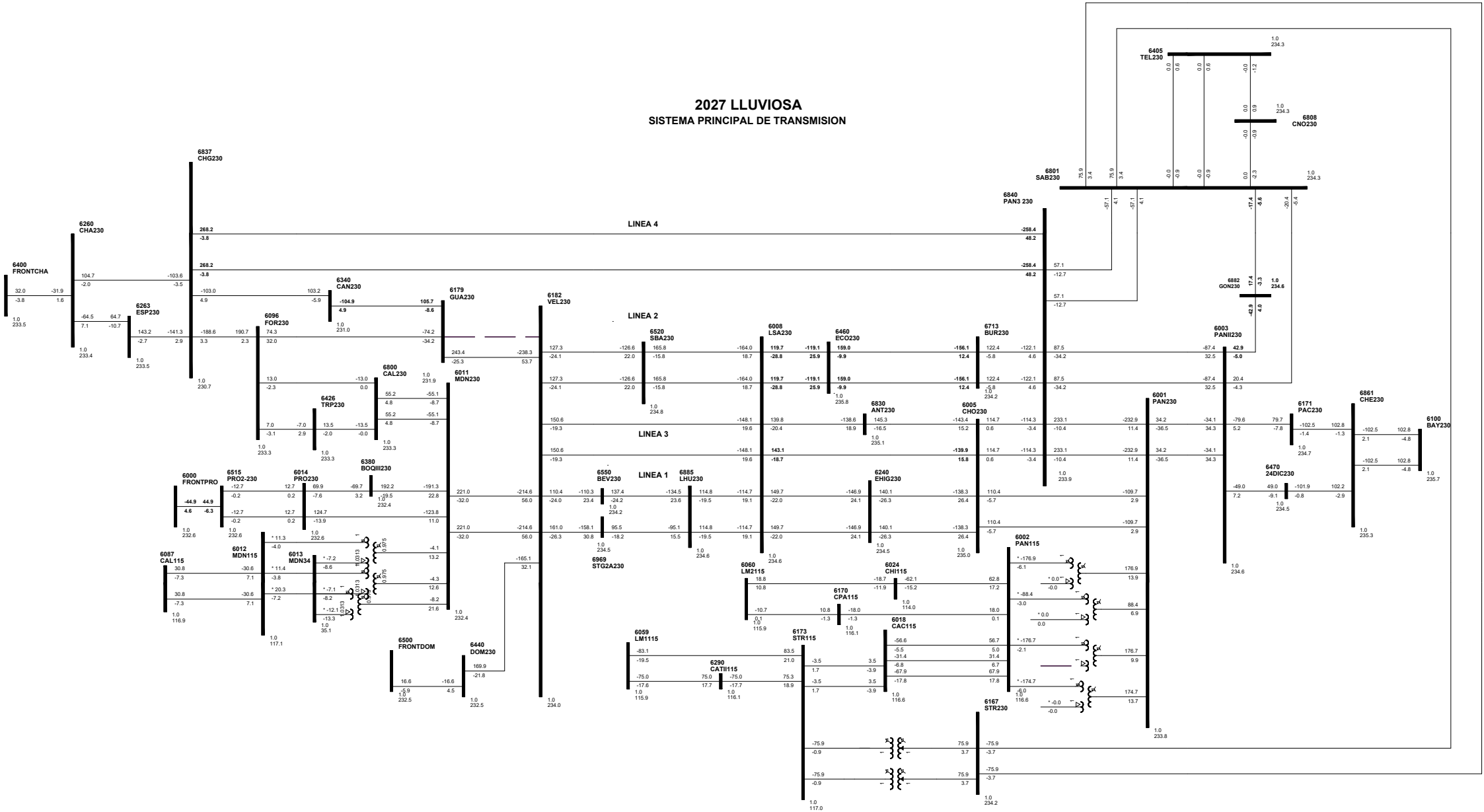
Contingencia 61



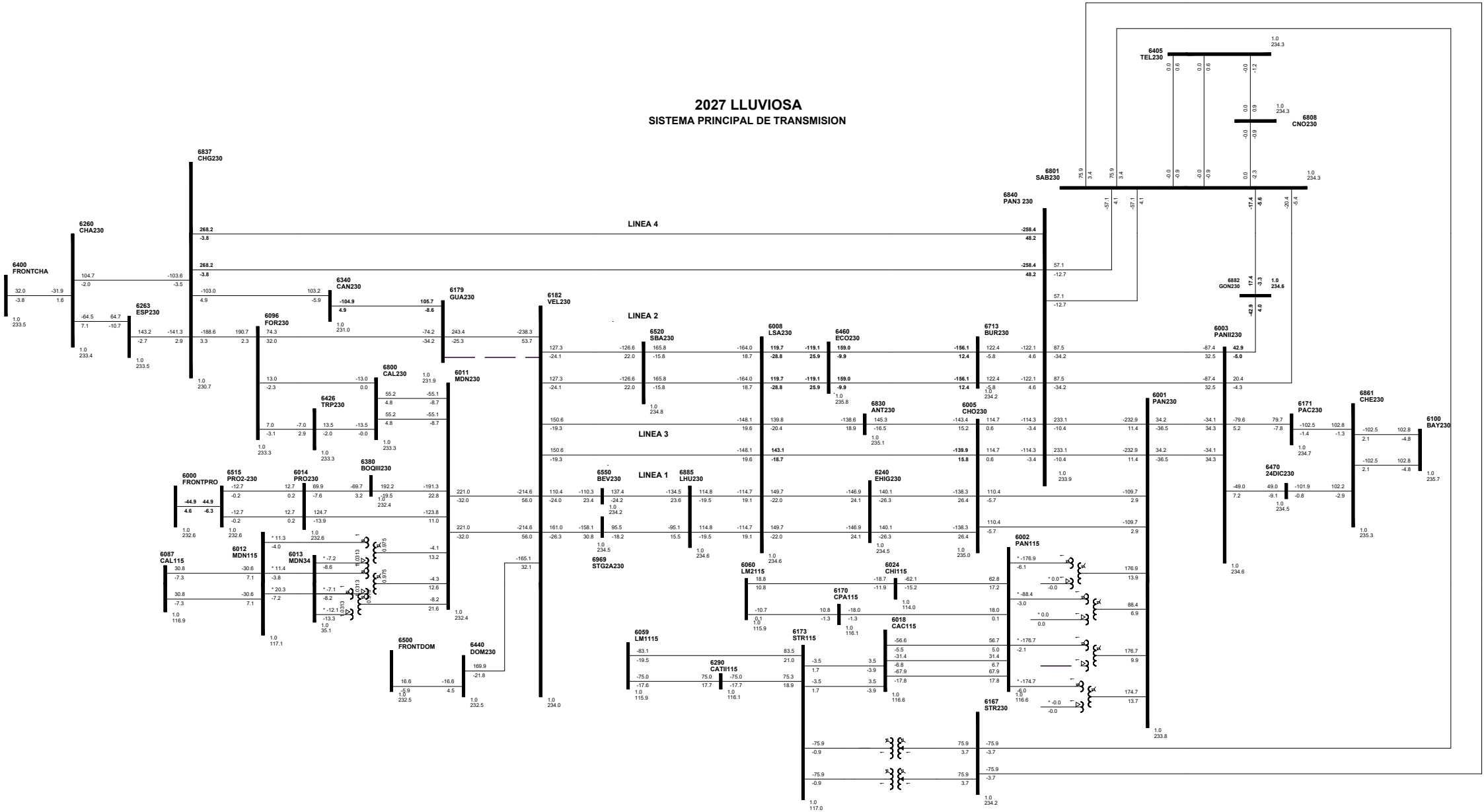
Contingencia 62



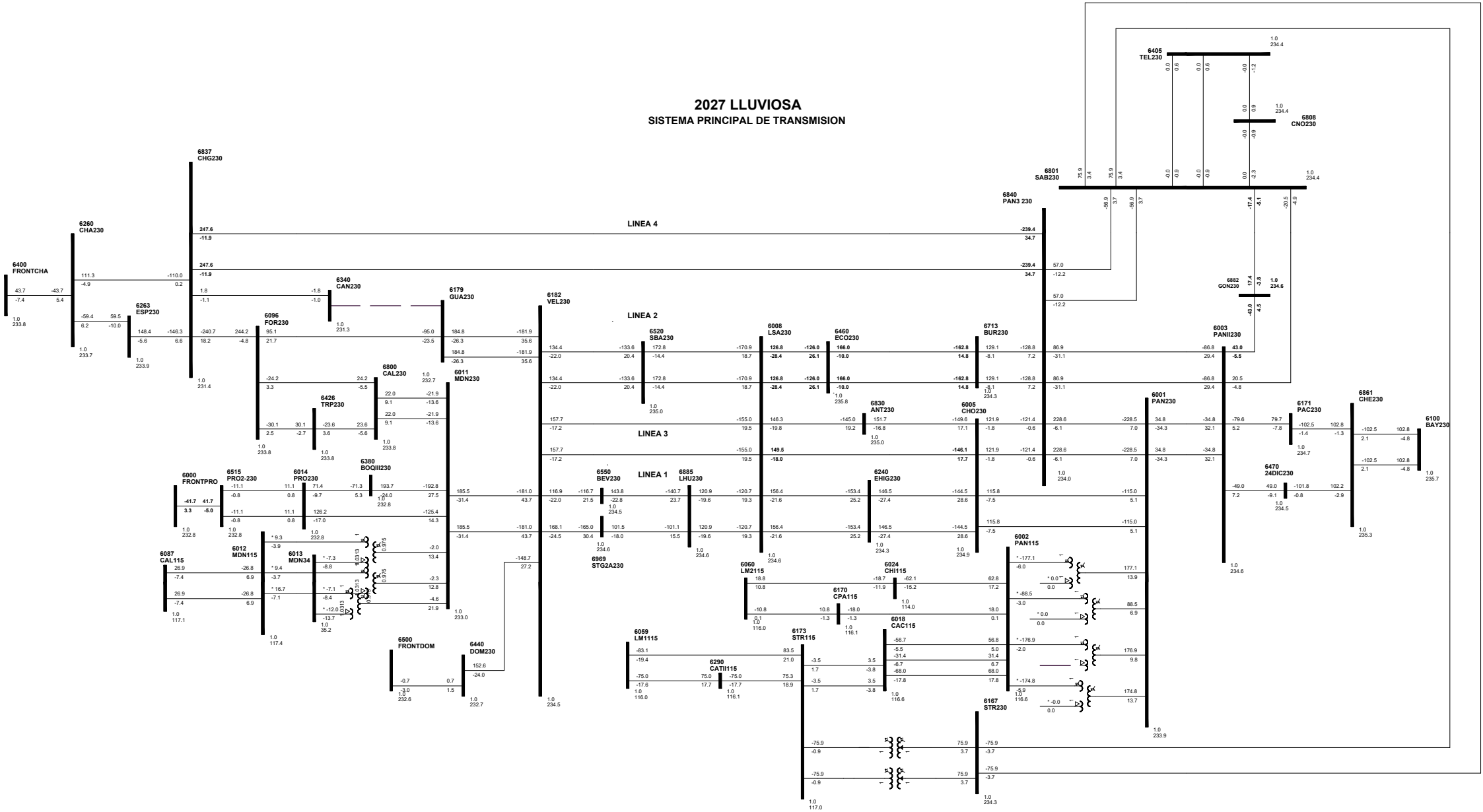
Contingencia 63



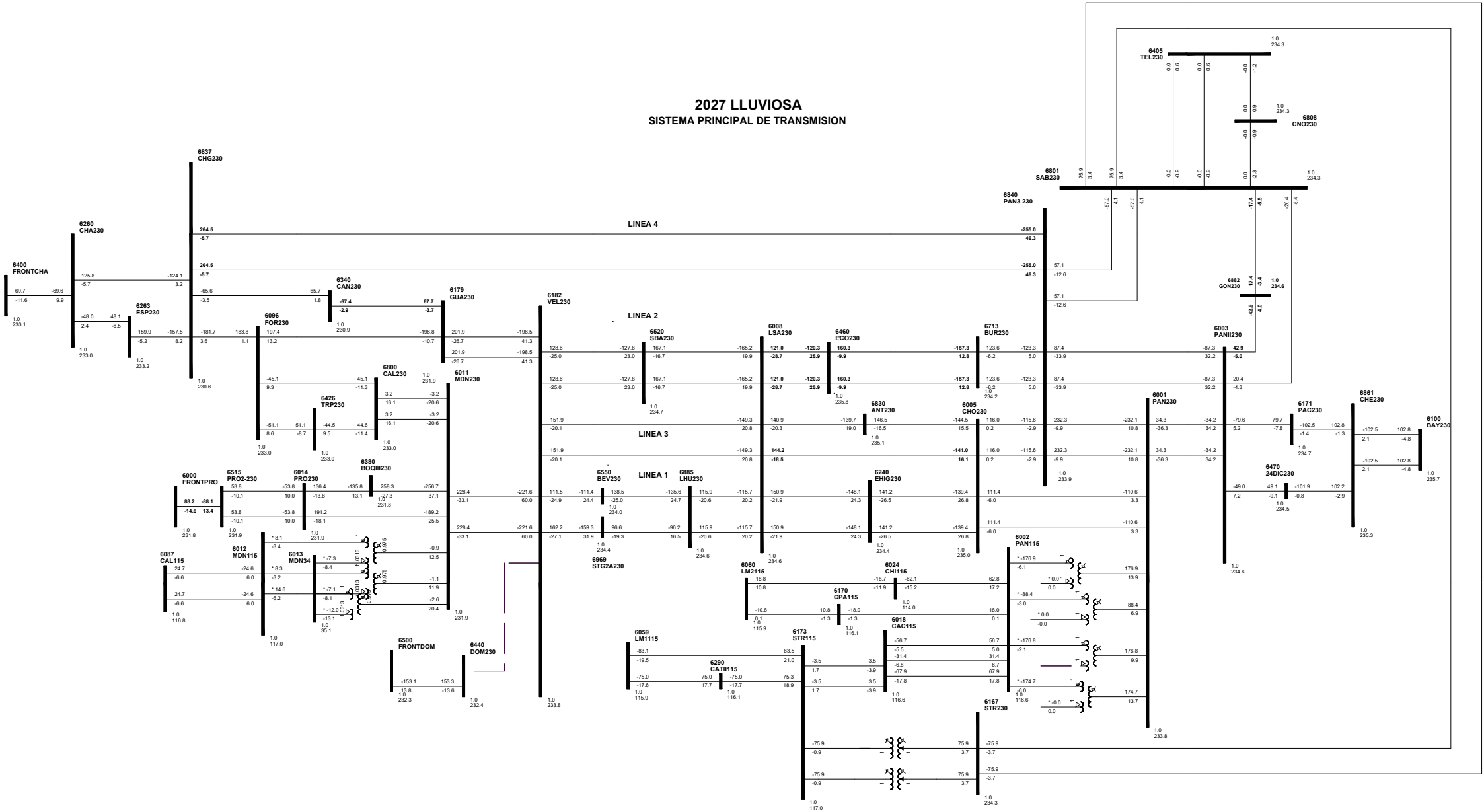
Contingencia 64



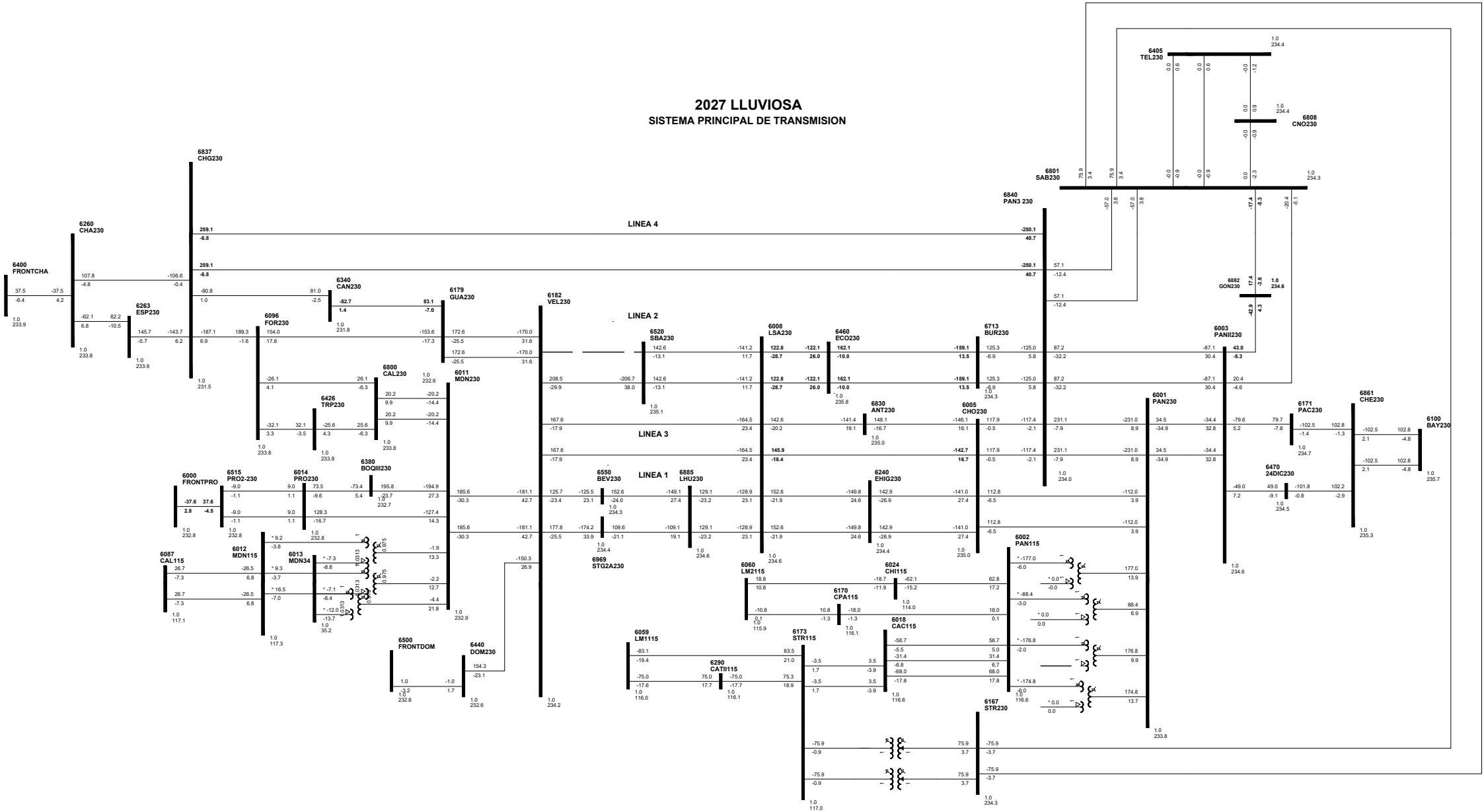
Contingencia 65



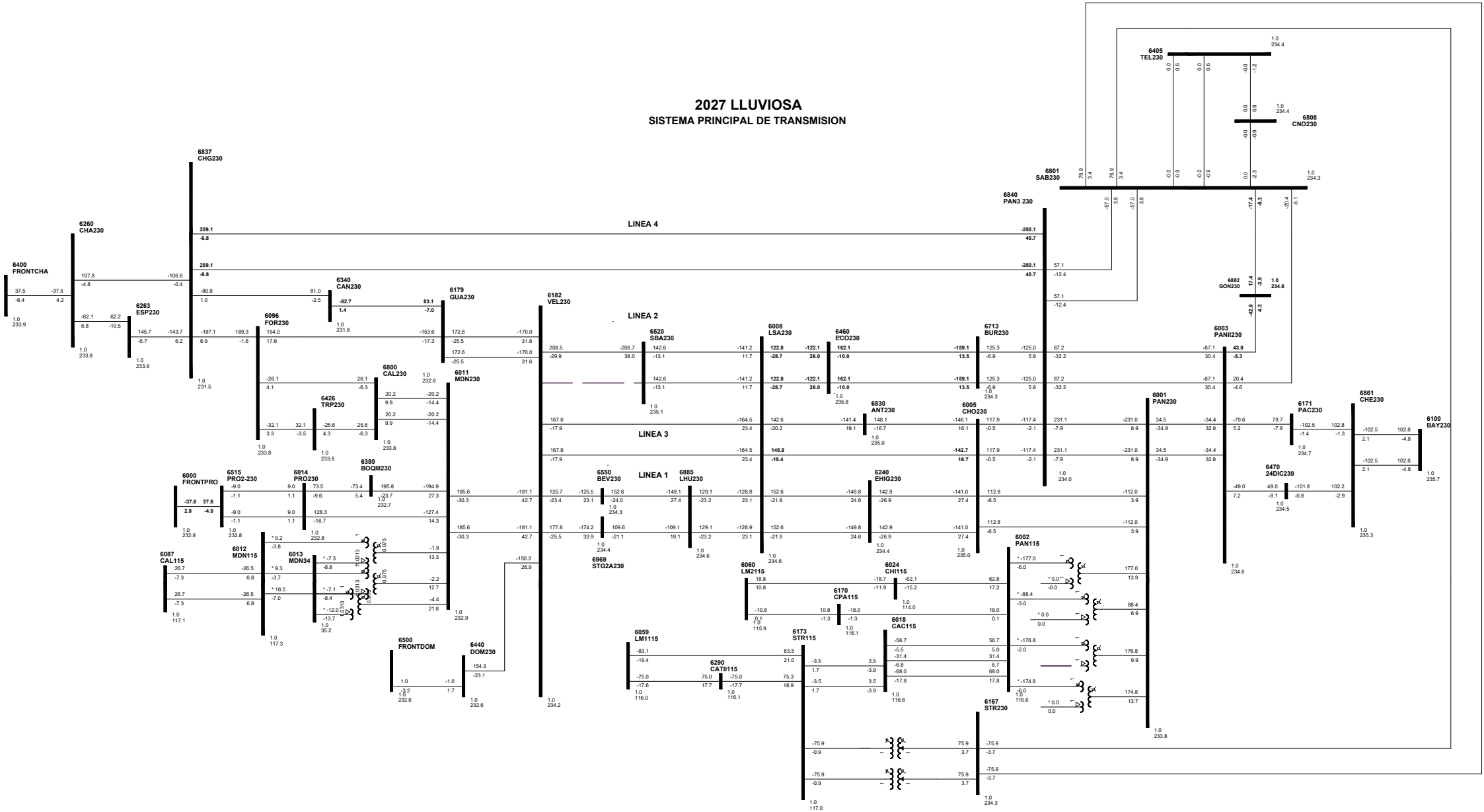
Contingencia 66



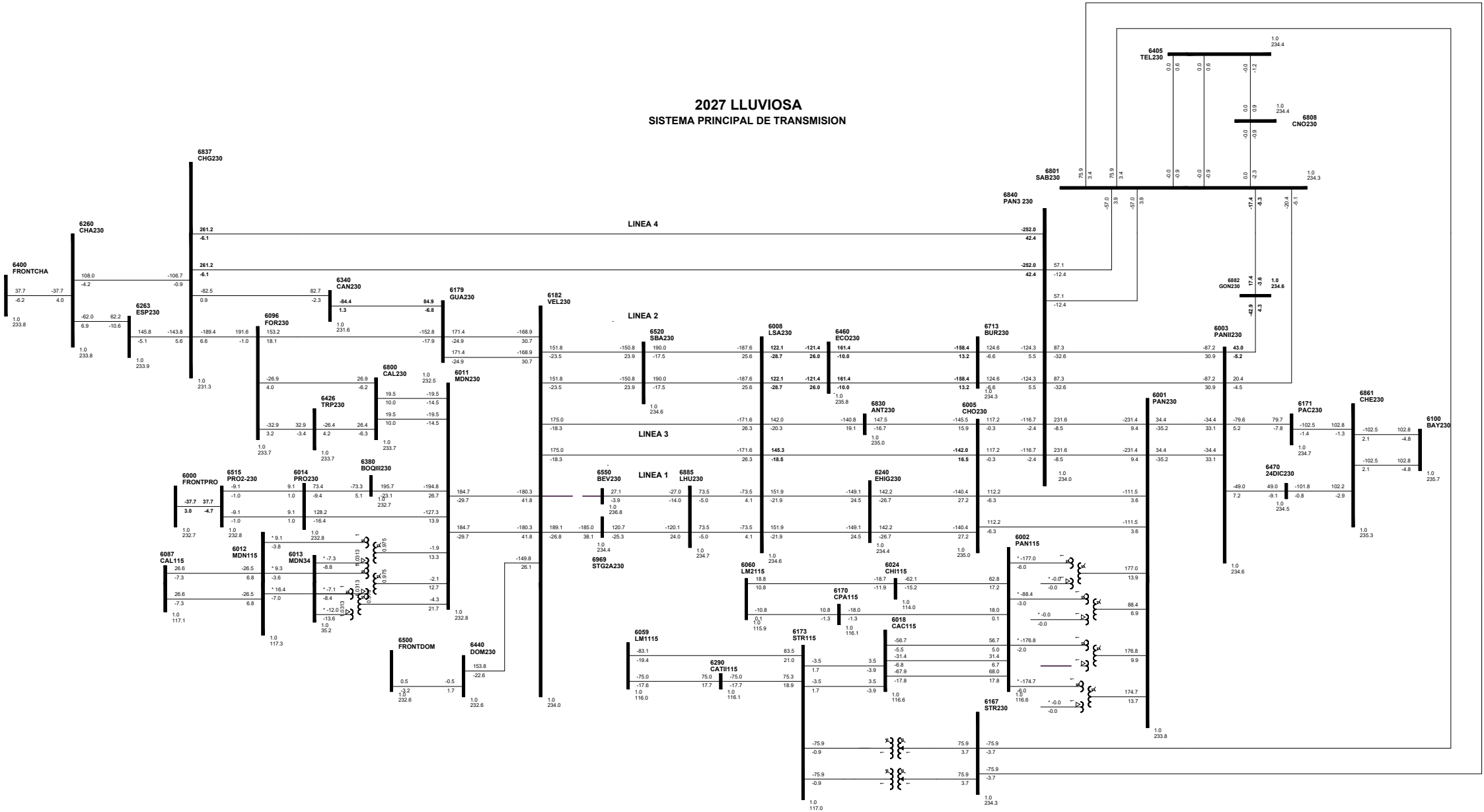
Contingencia 67



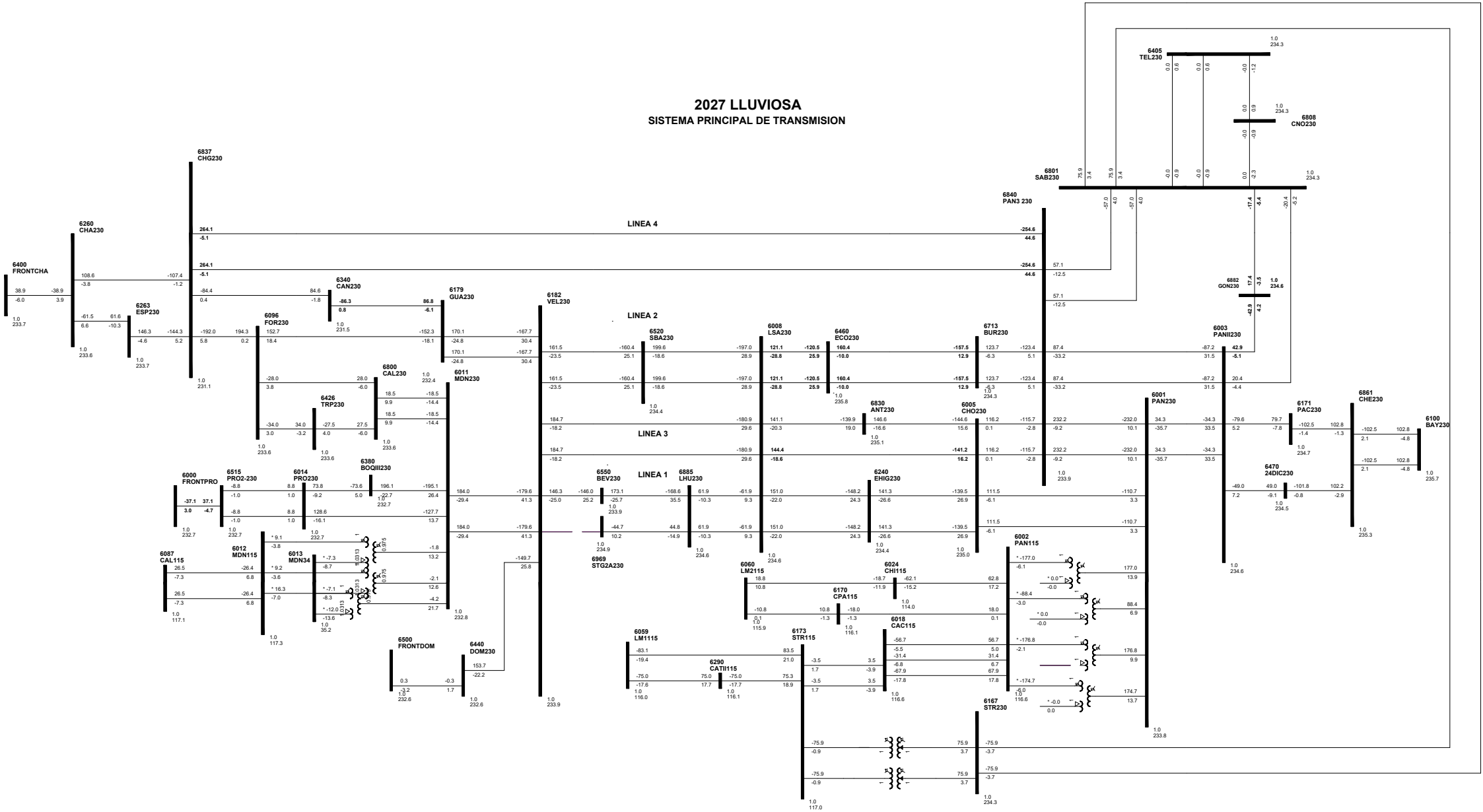
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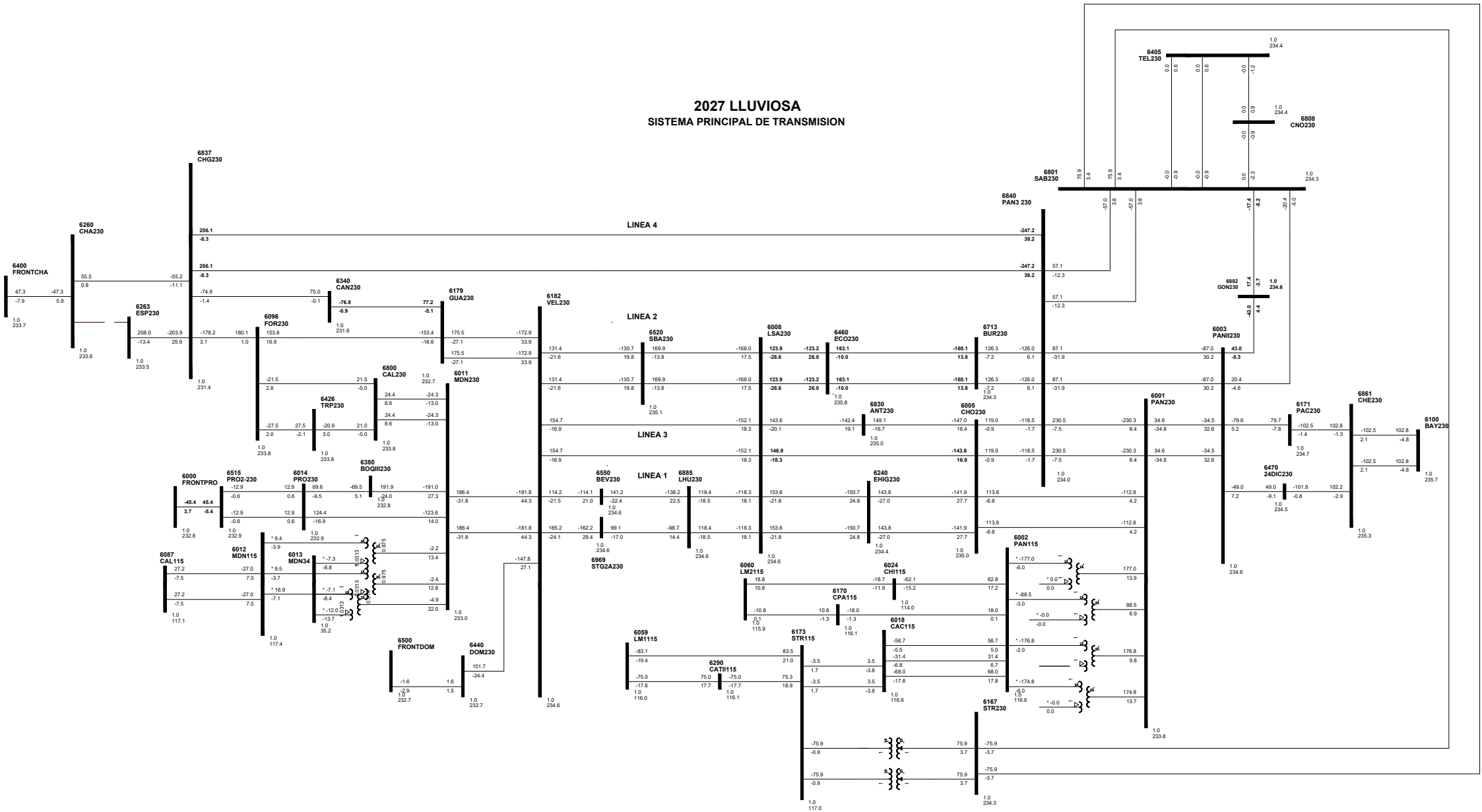
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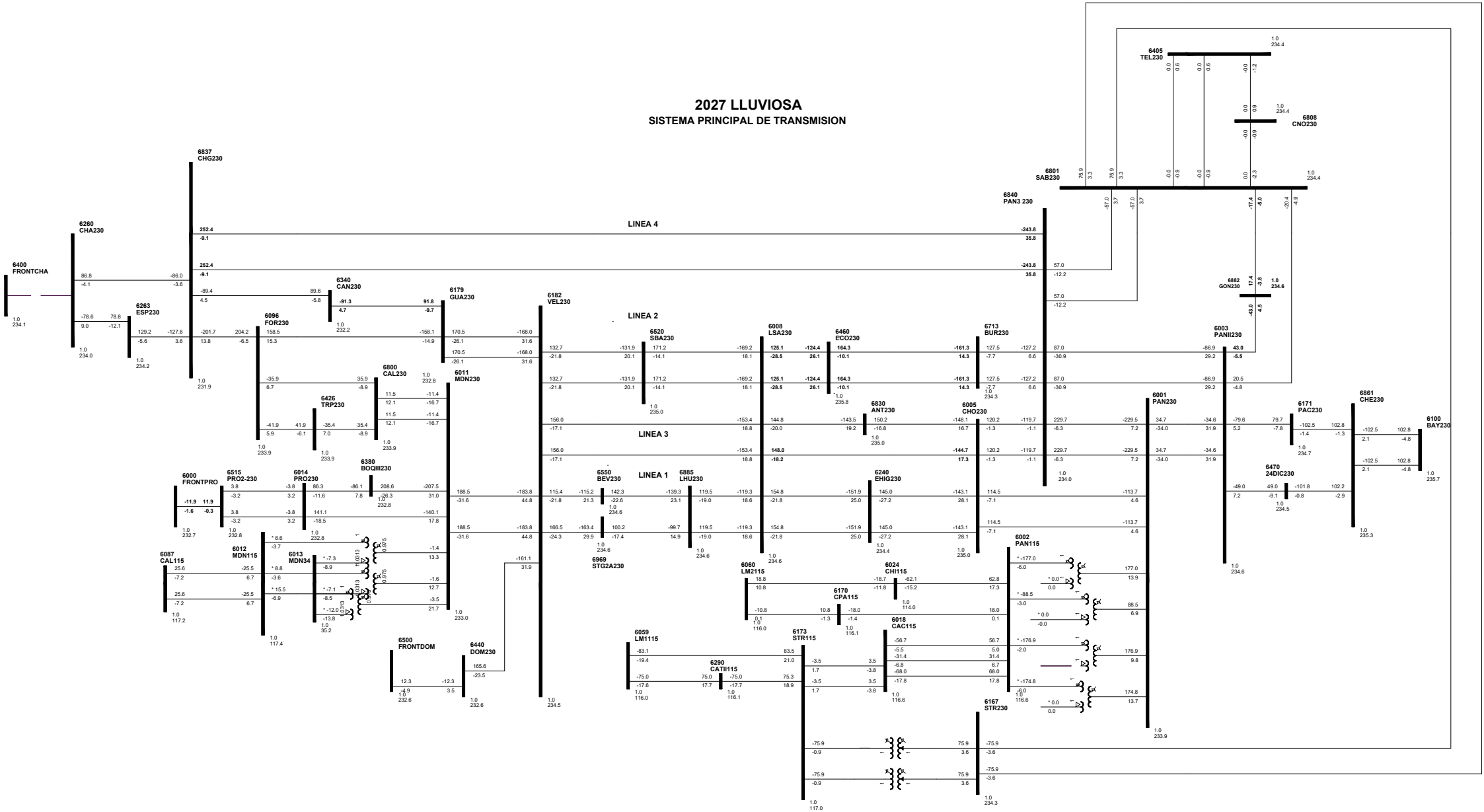
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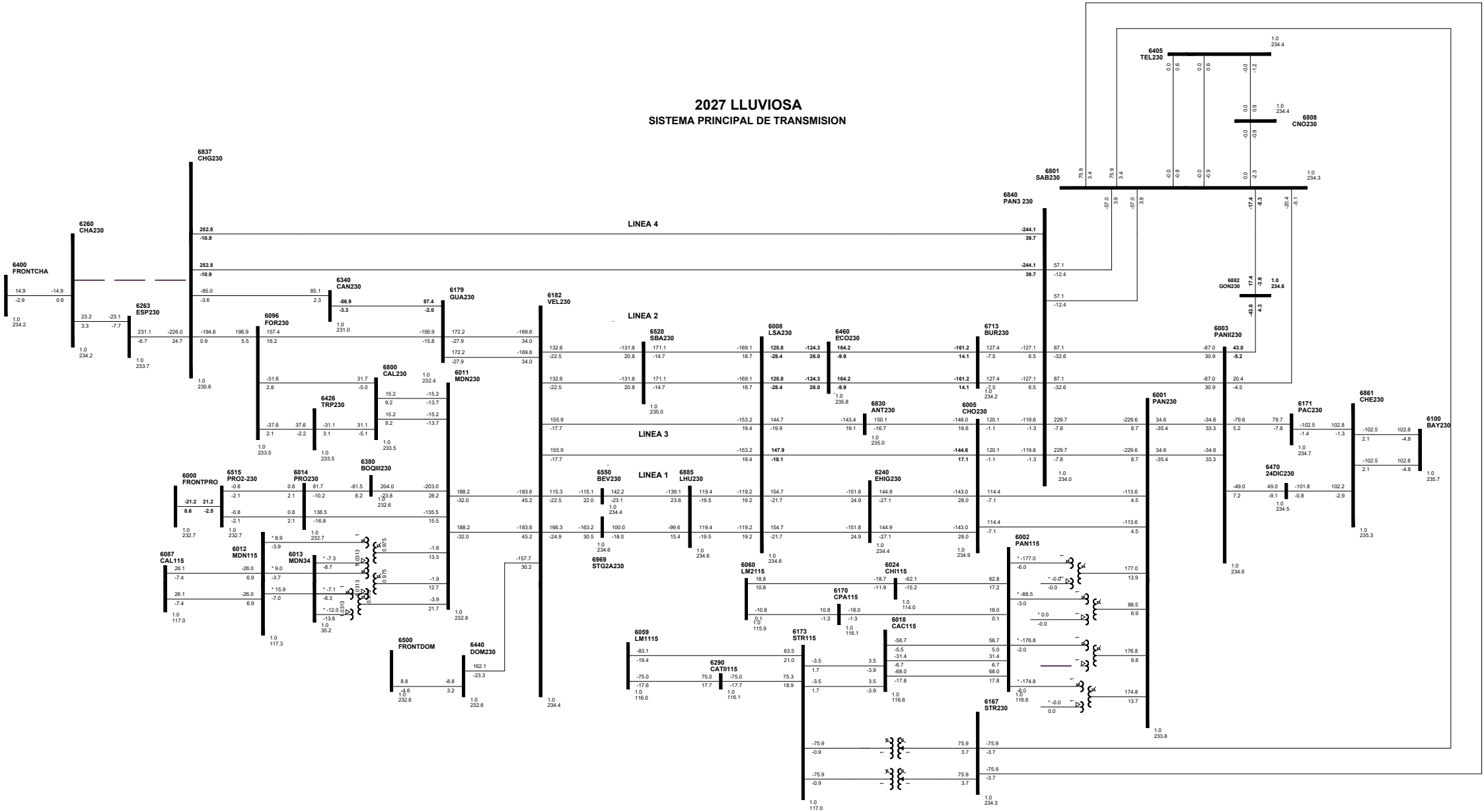


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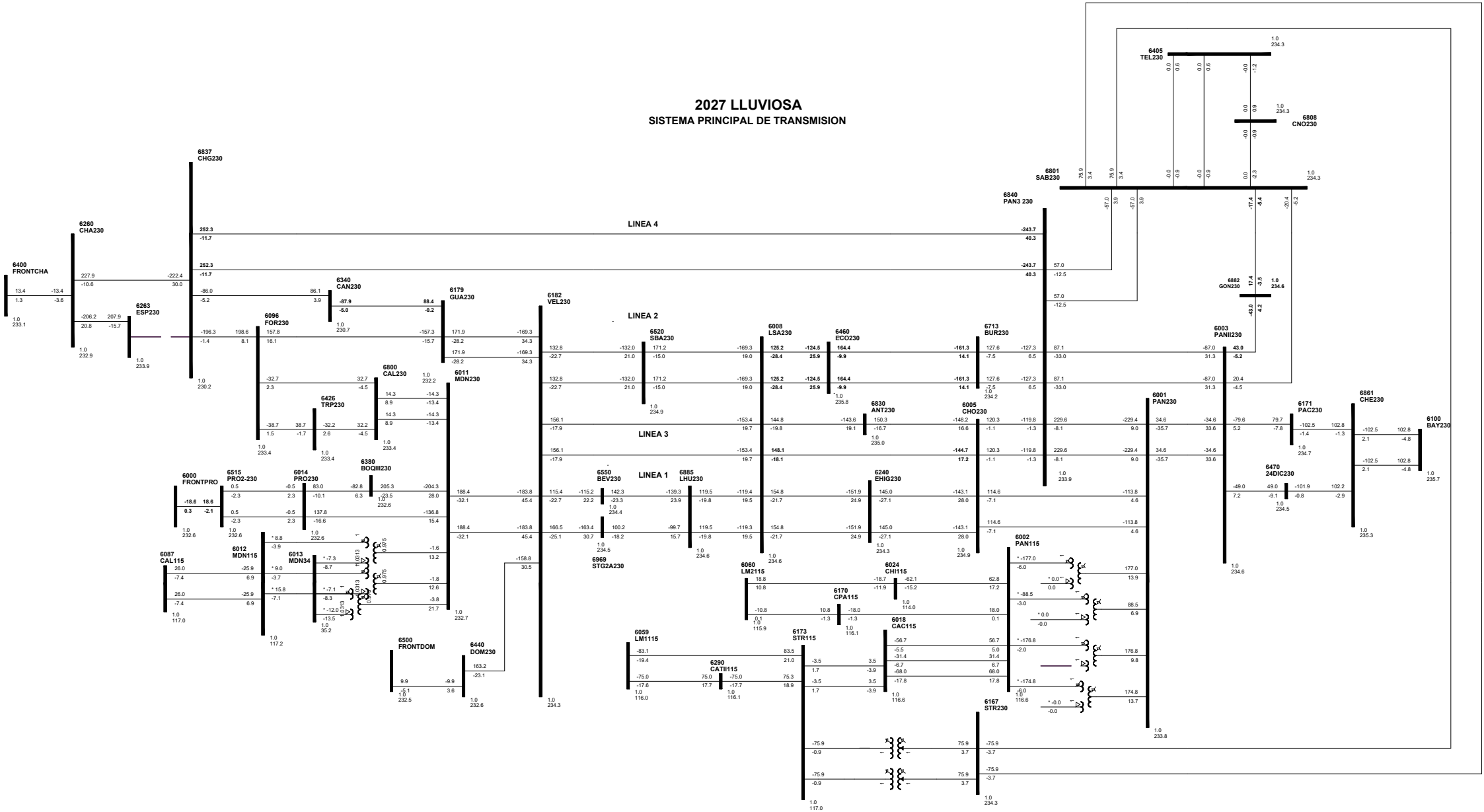


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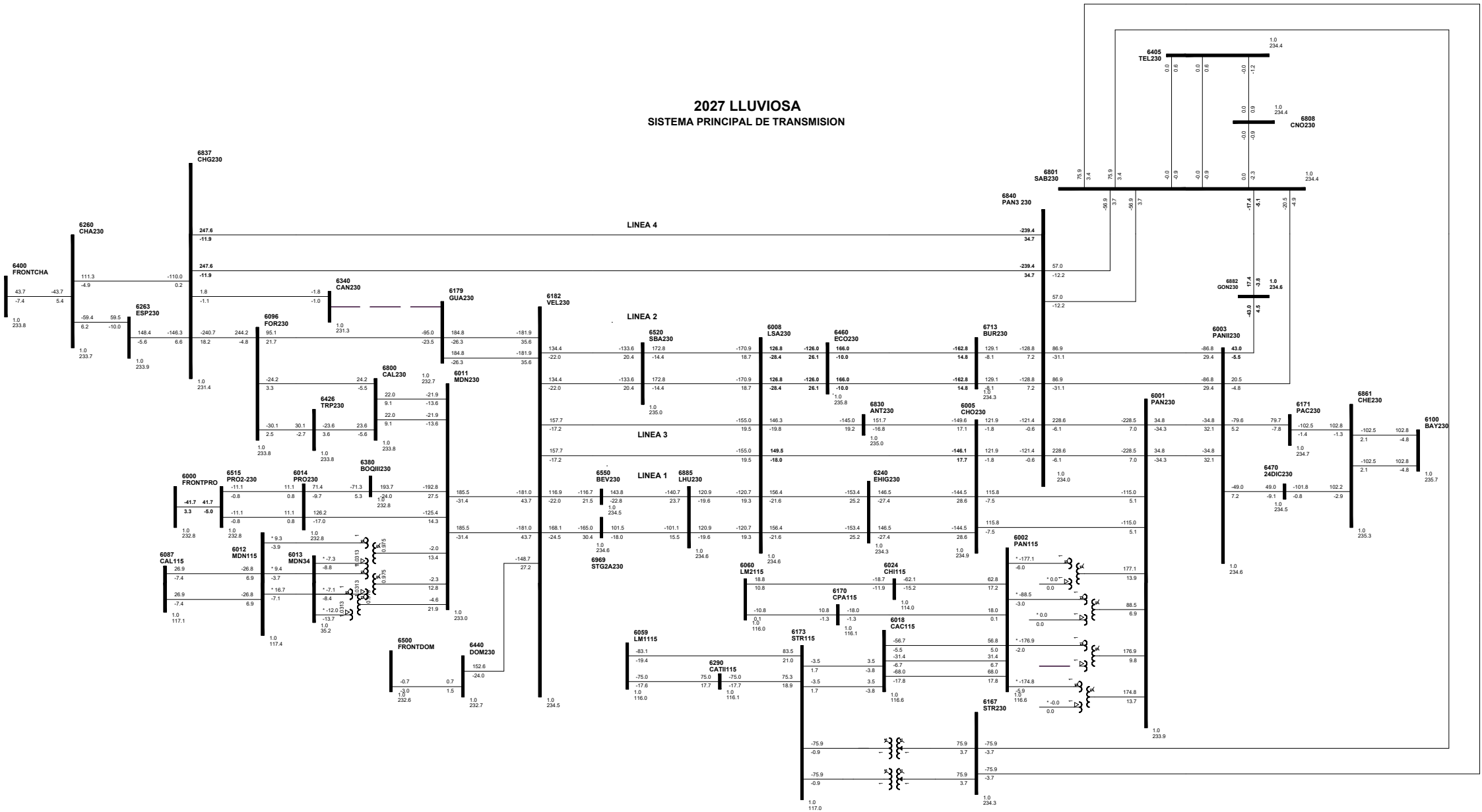



2027 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6400 FRONTCHA
6260 CHA230
6263 ESP230
6837 CHG230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6830 ANT230
6005 CHO230
6240 EHIG230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6550 BEV230
6885 LHU230
6969 STG2A230
6087 CAL115
6012 MDN115
6013 MDN34
6060 LM2115
6024 CHI115
6170 CPA115
6018 CAC115
6059 LM1115
6290 CATII115
6173 STR115
6167 STR230
6002 PAN115
6500 FRONTDOM
6440 DOM230

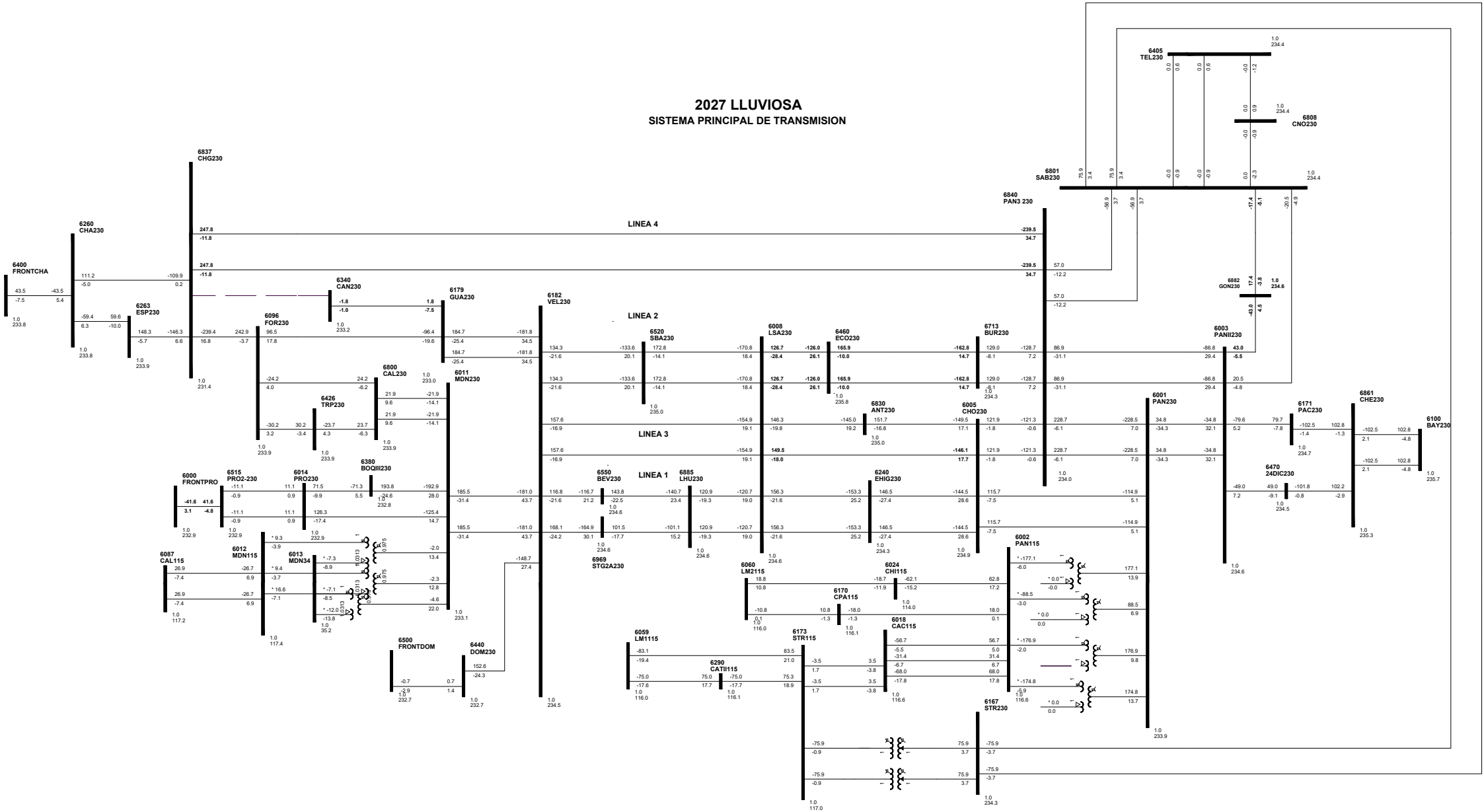
Contingencia 74



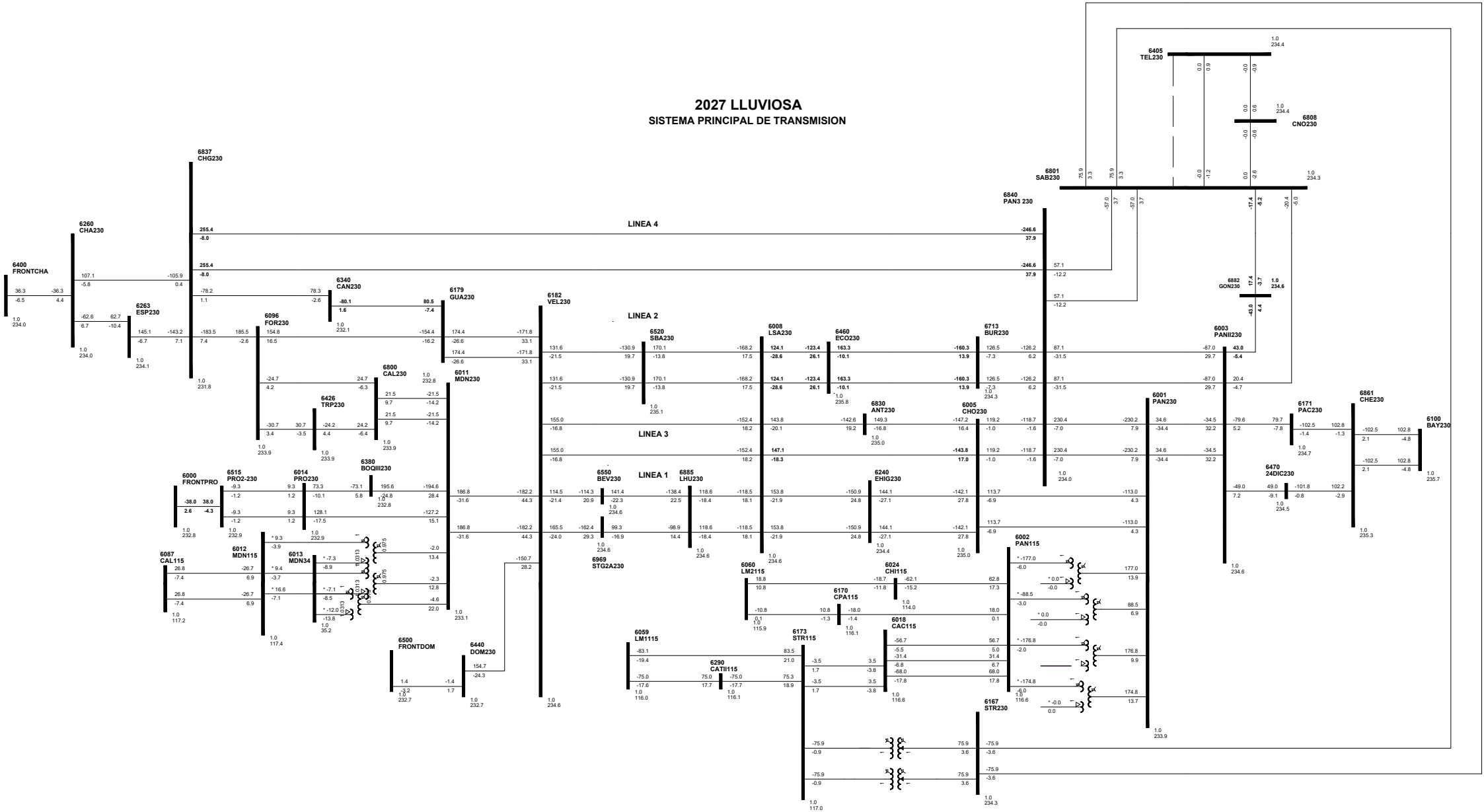
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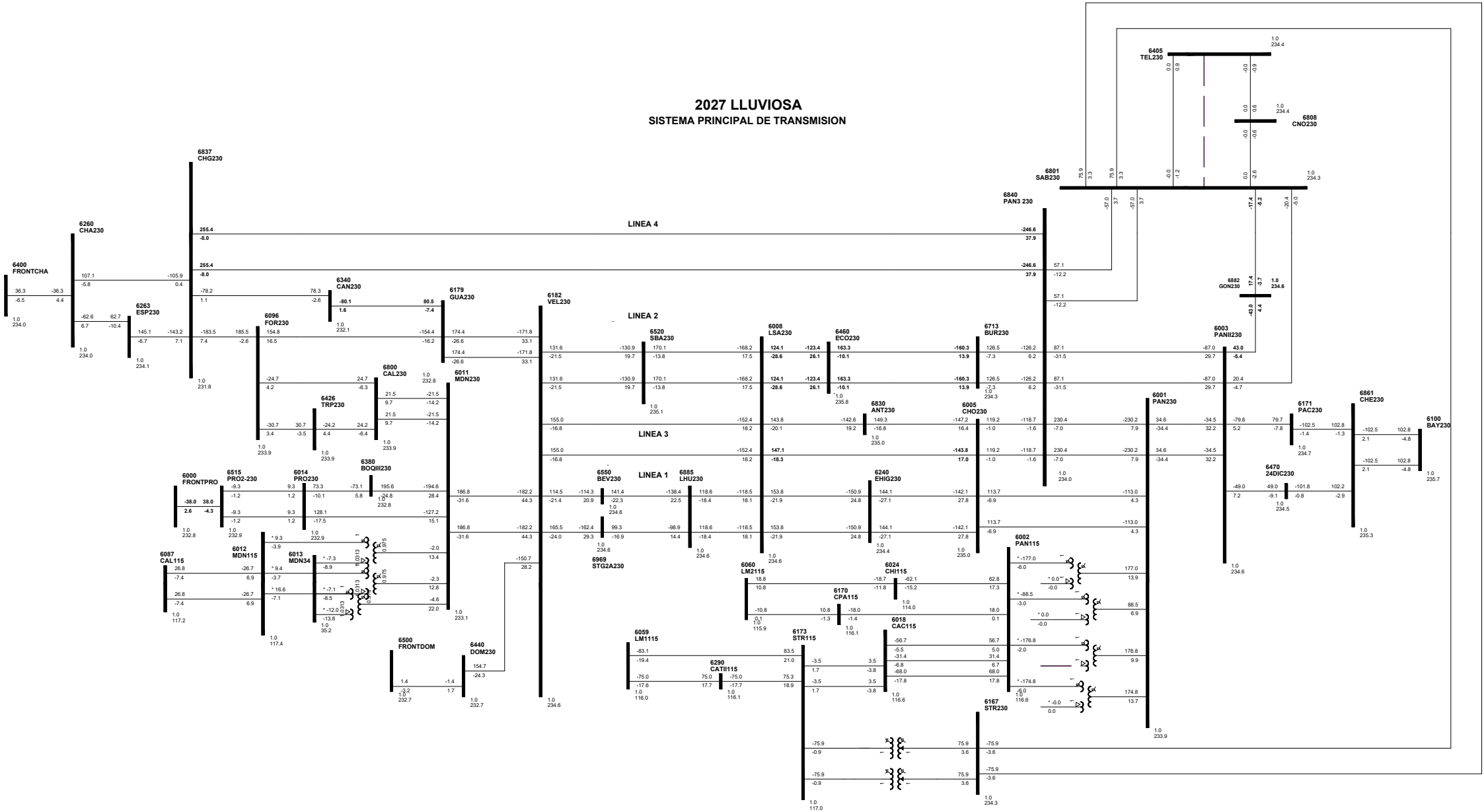
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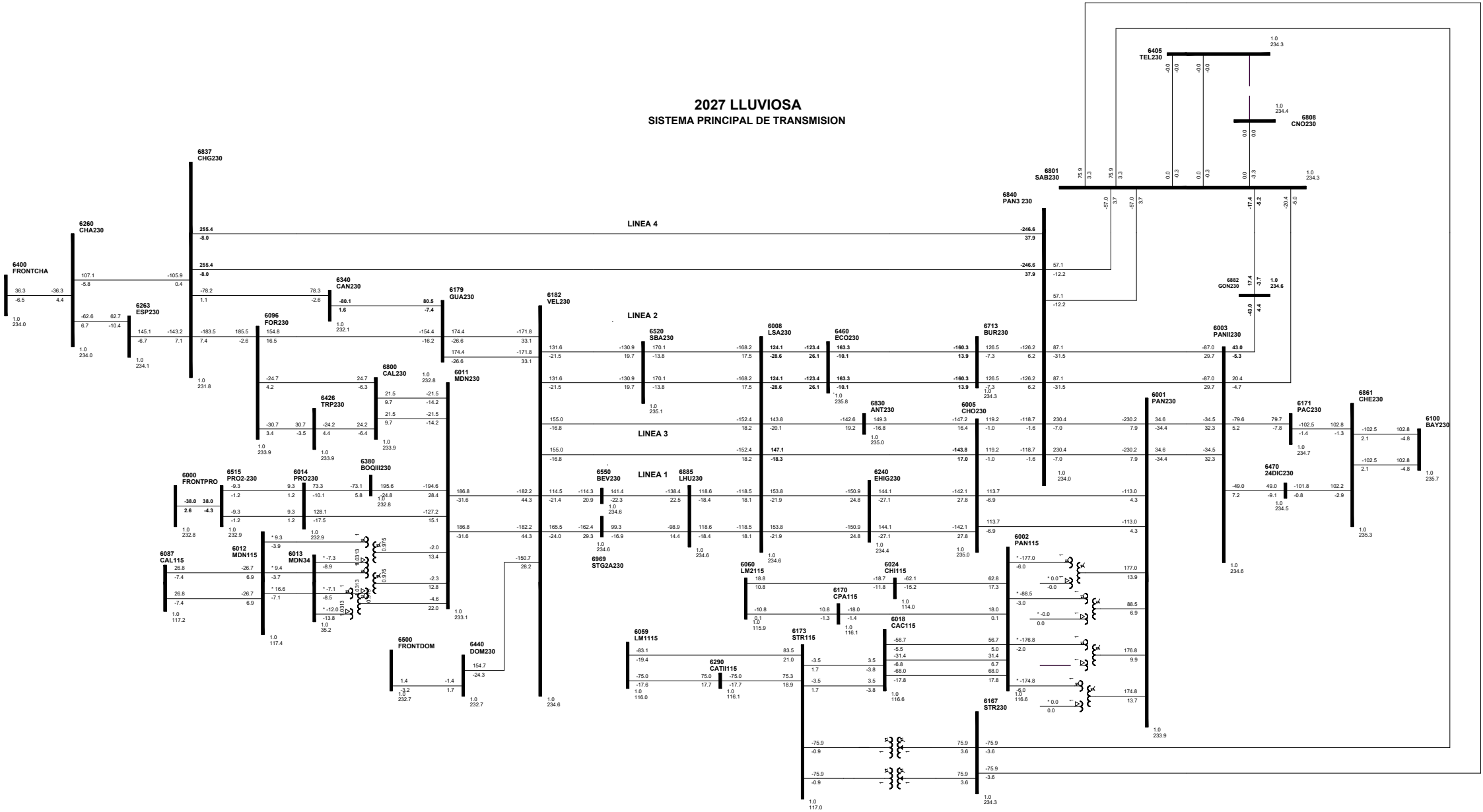
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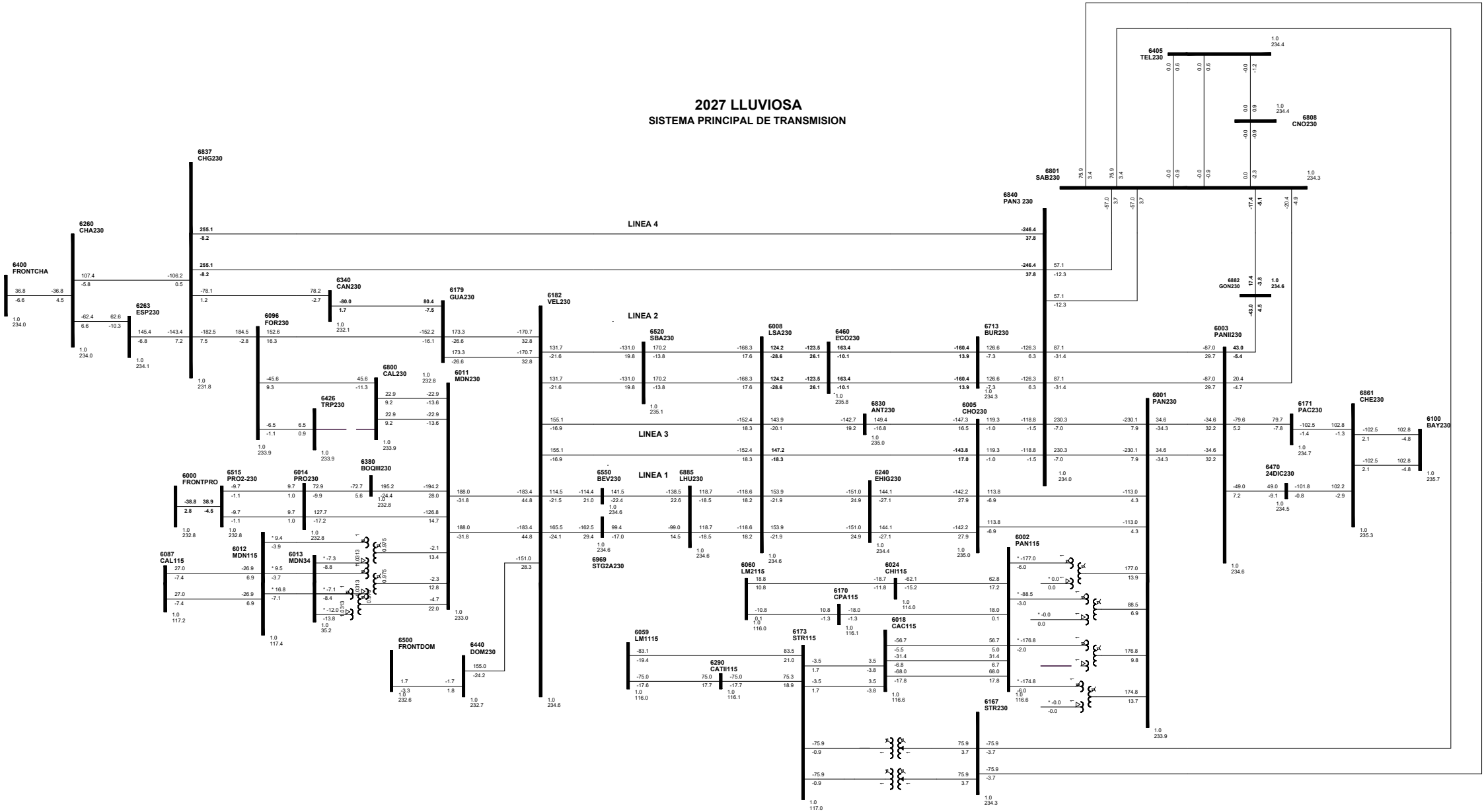
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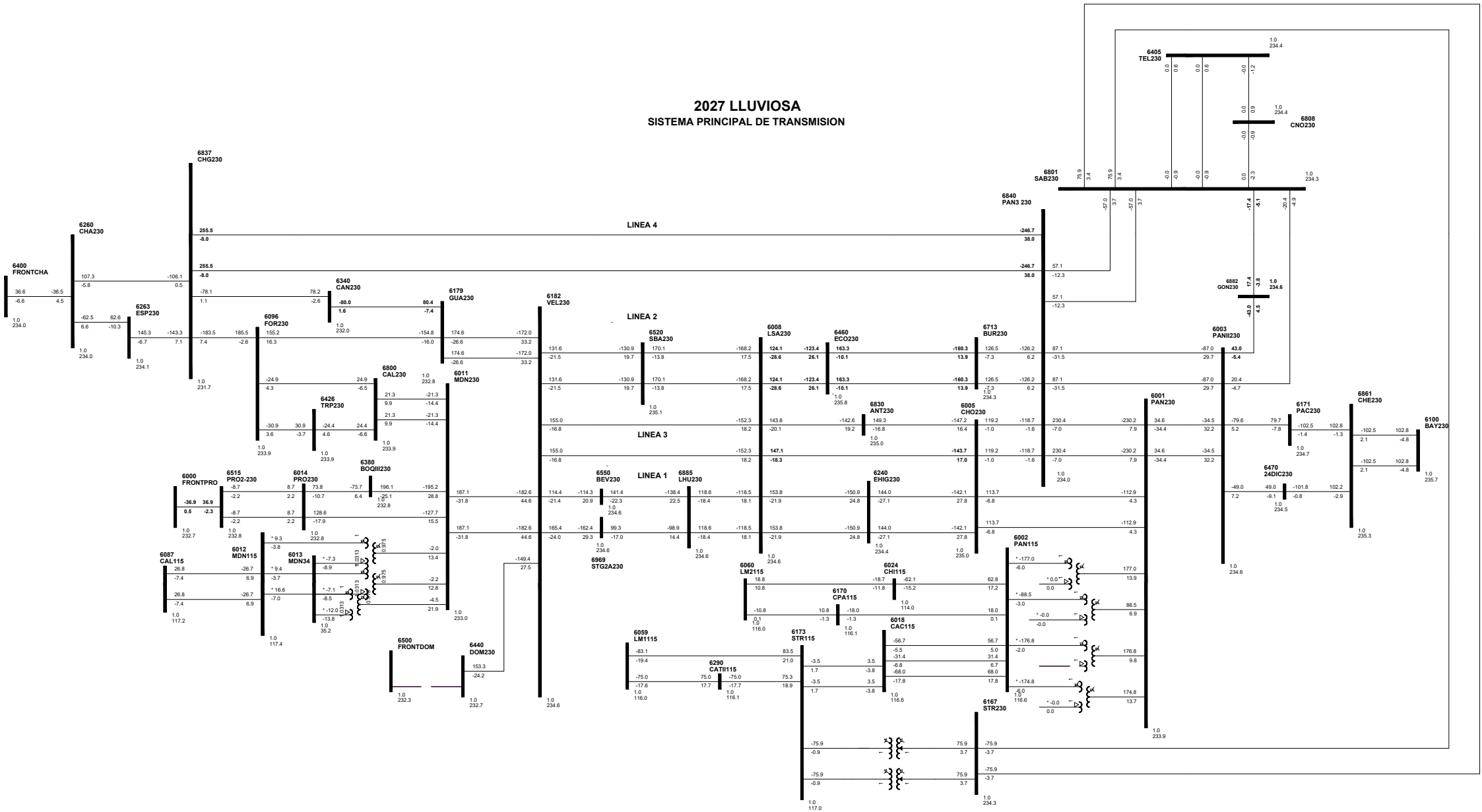
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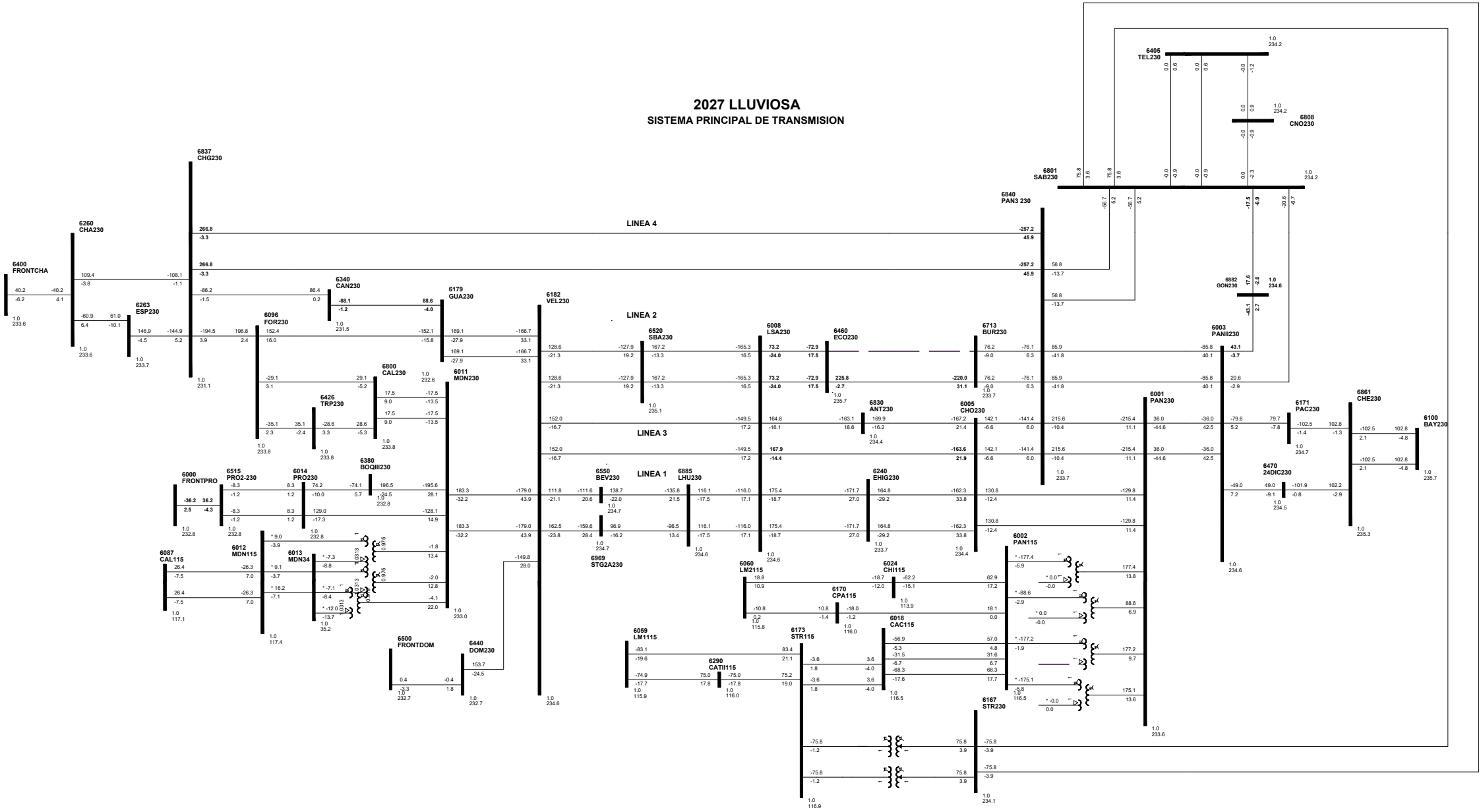
Contingencia 80



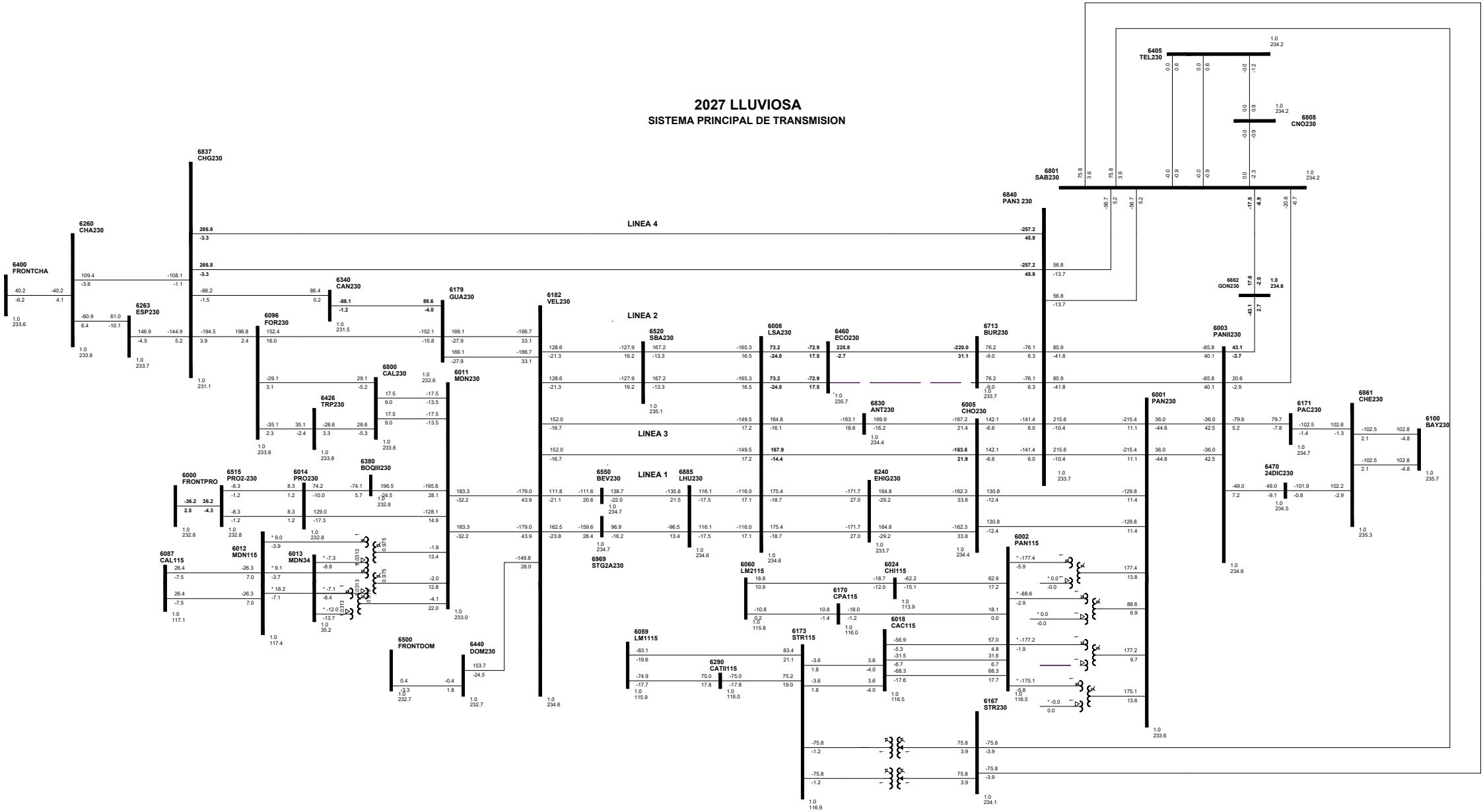
Contingencia 81



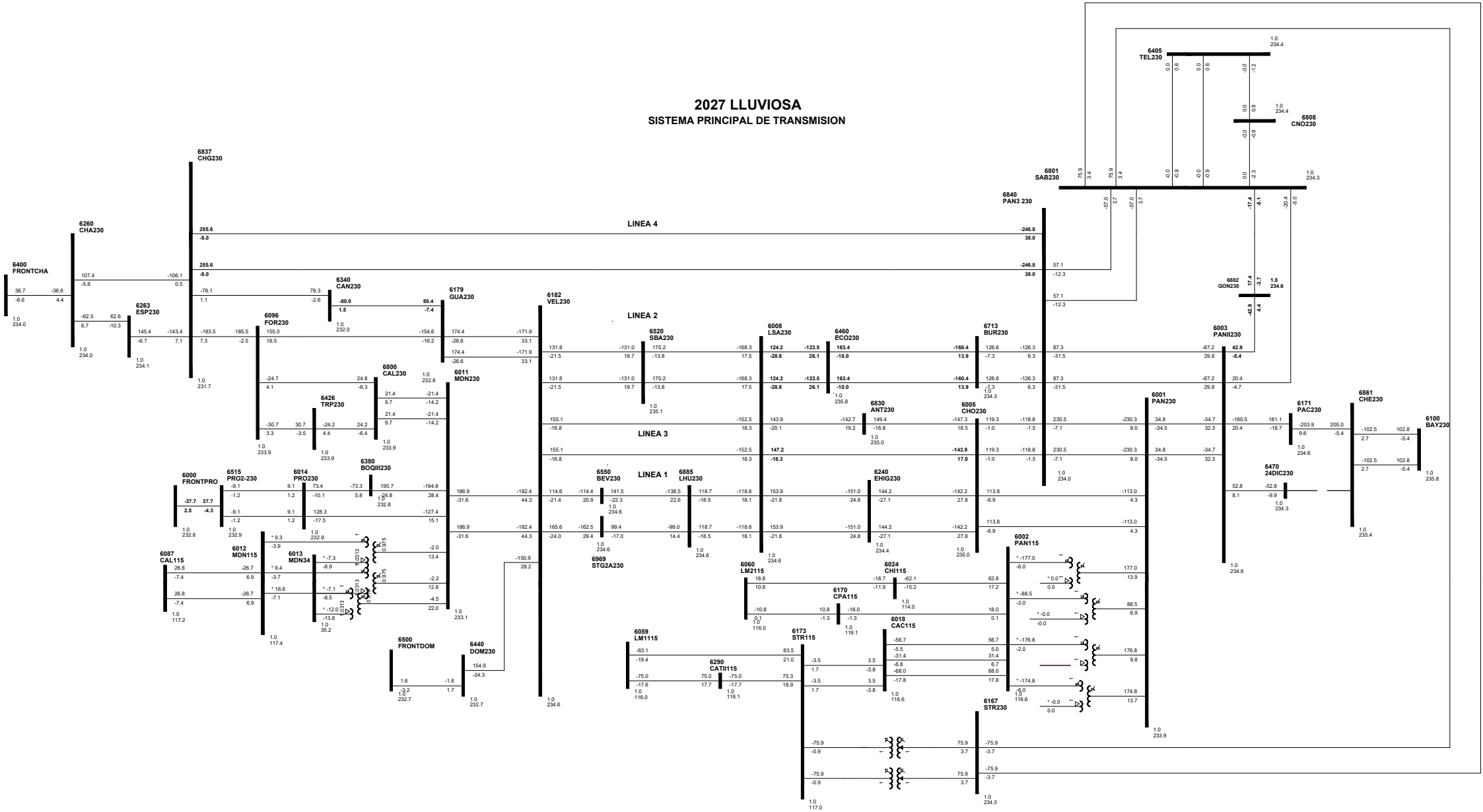
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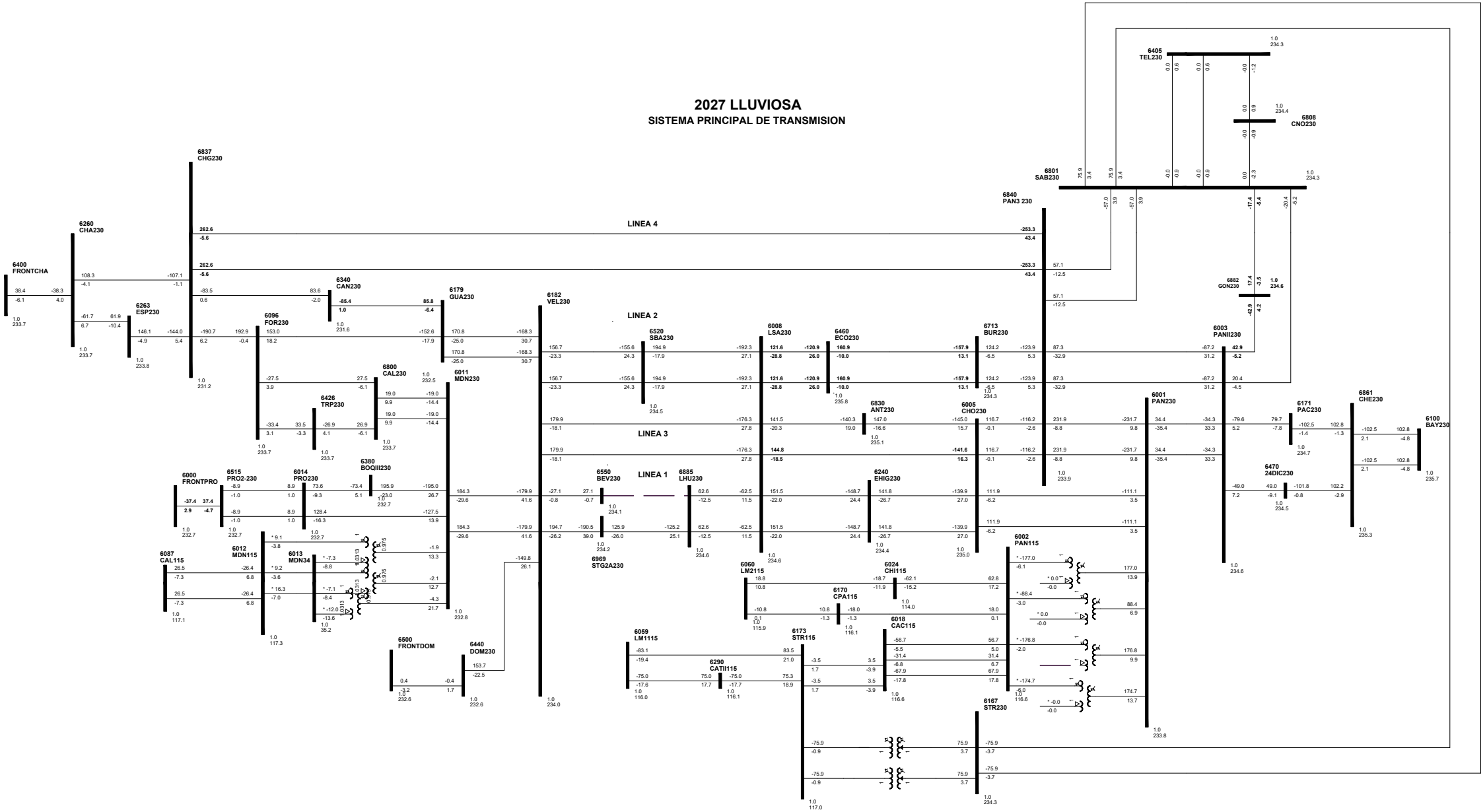
Contingencia 83



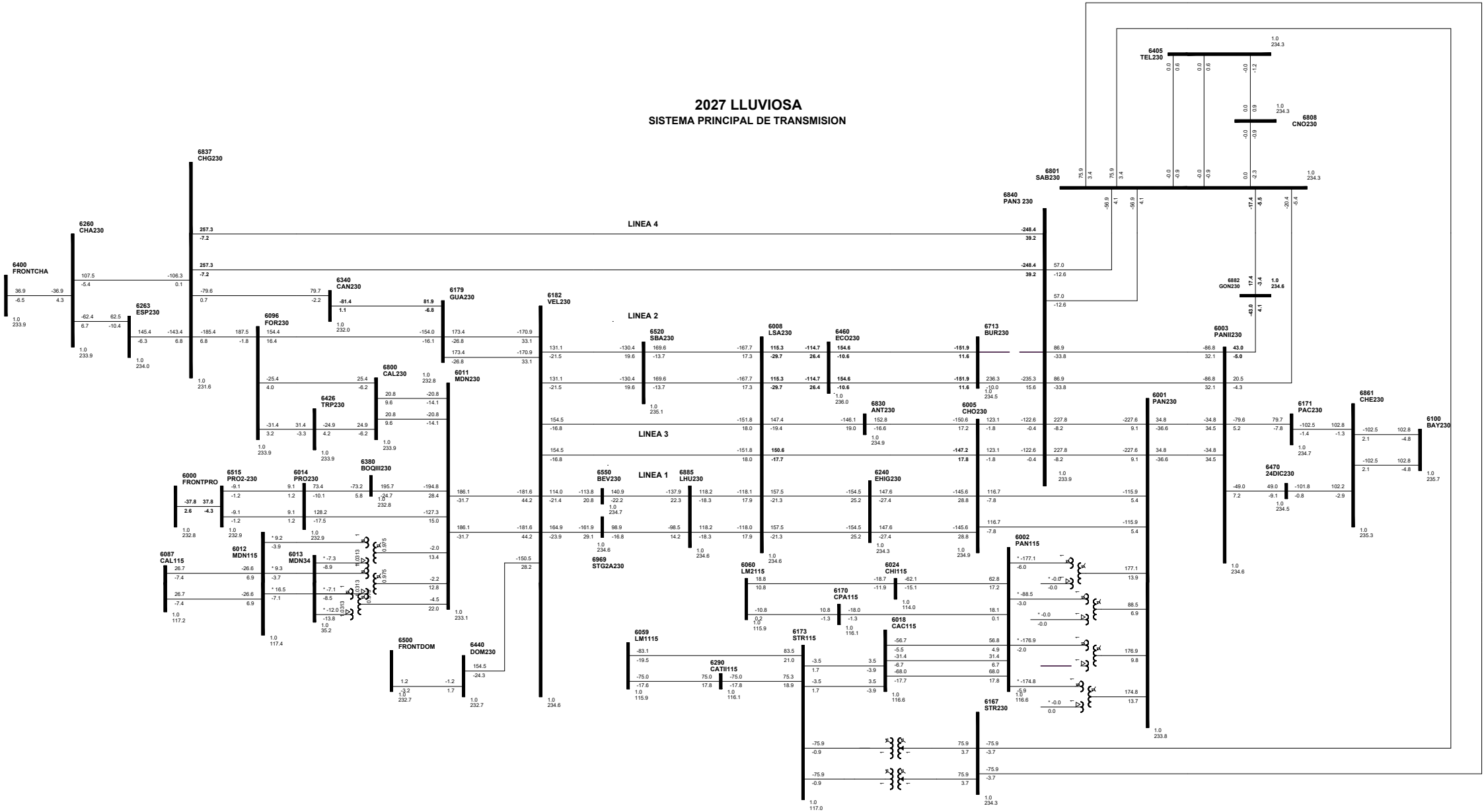
Contingencia 84



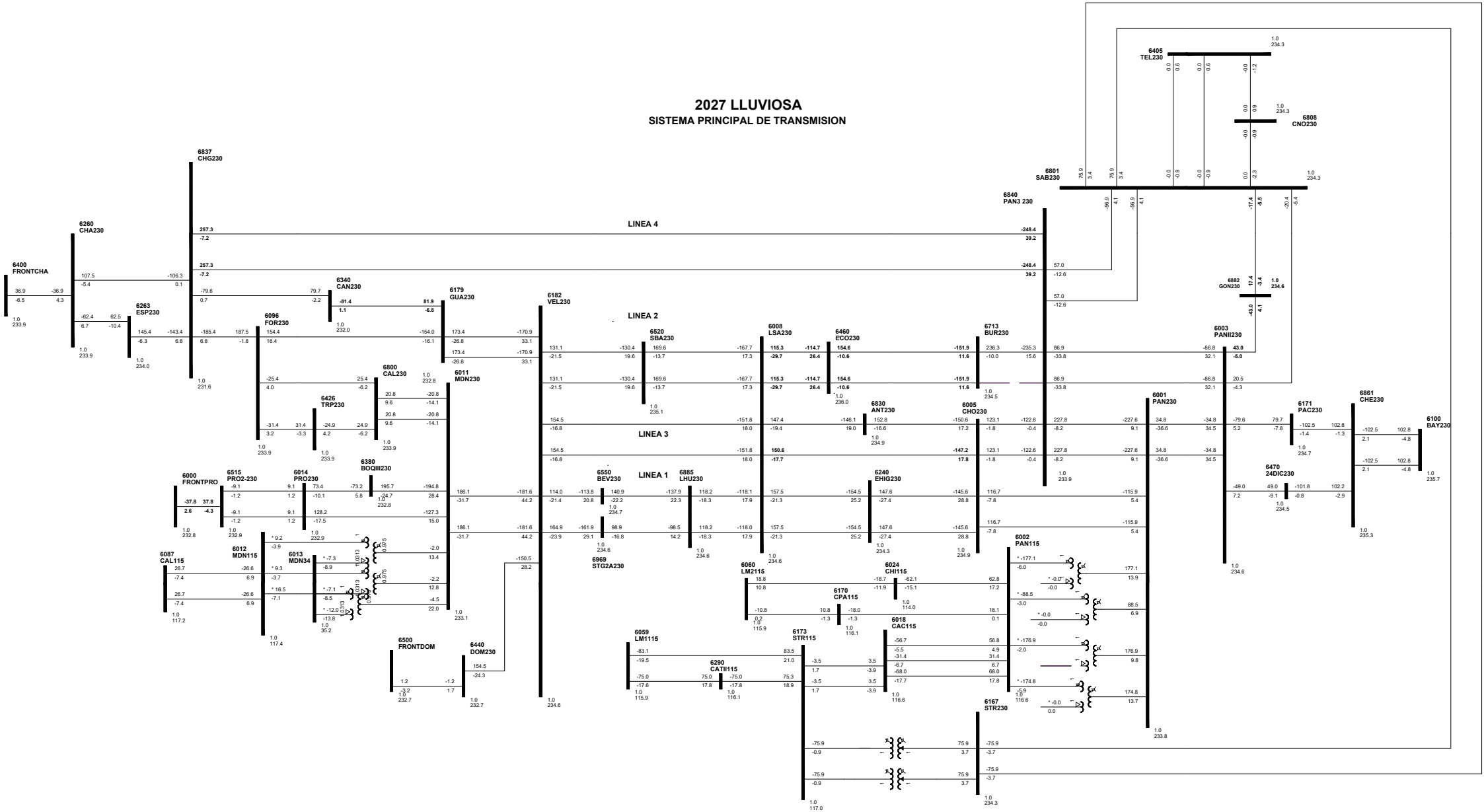
Contingencia 85



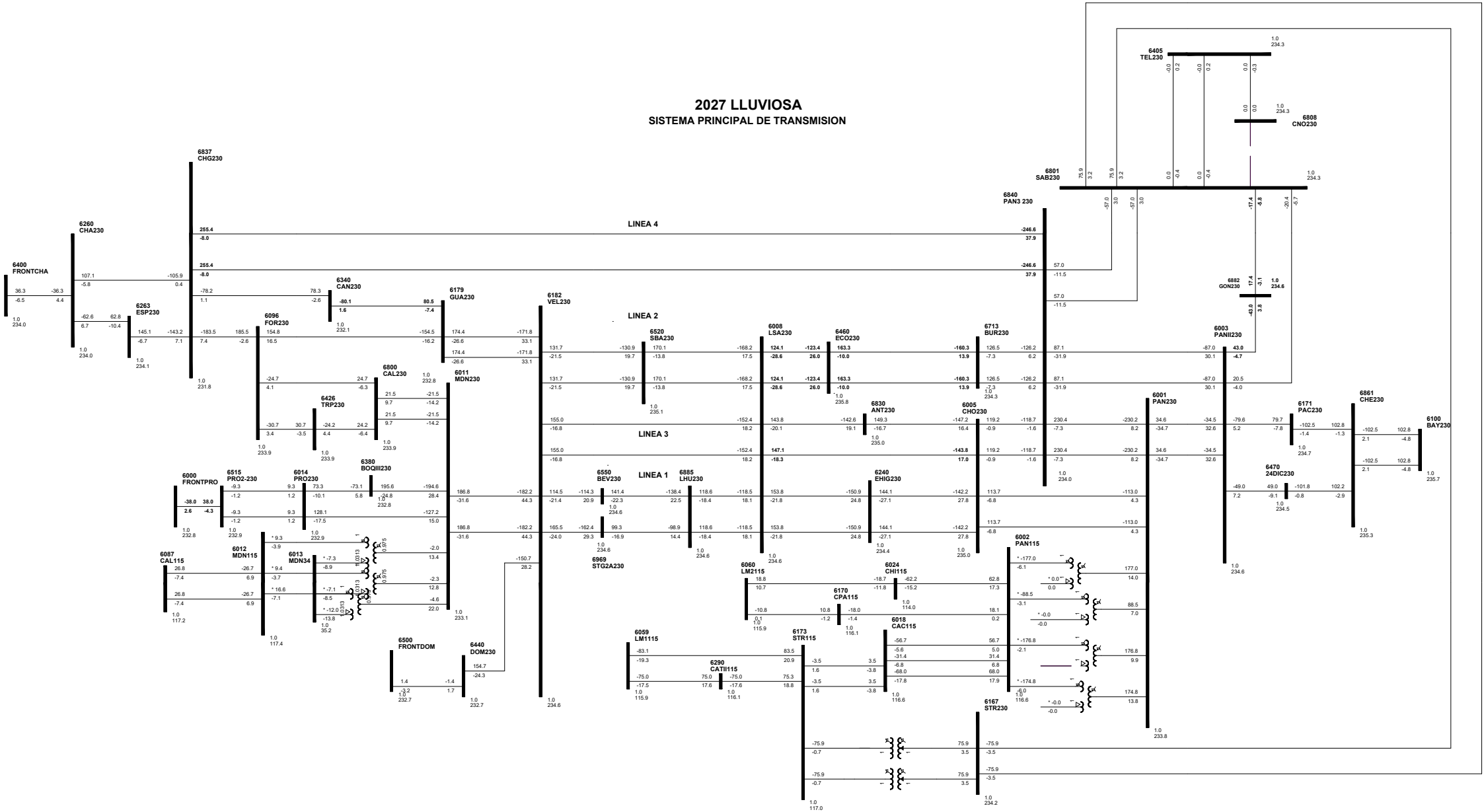
Contingencia 86



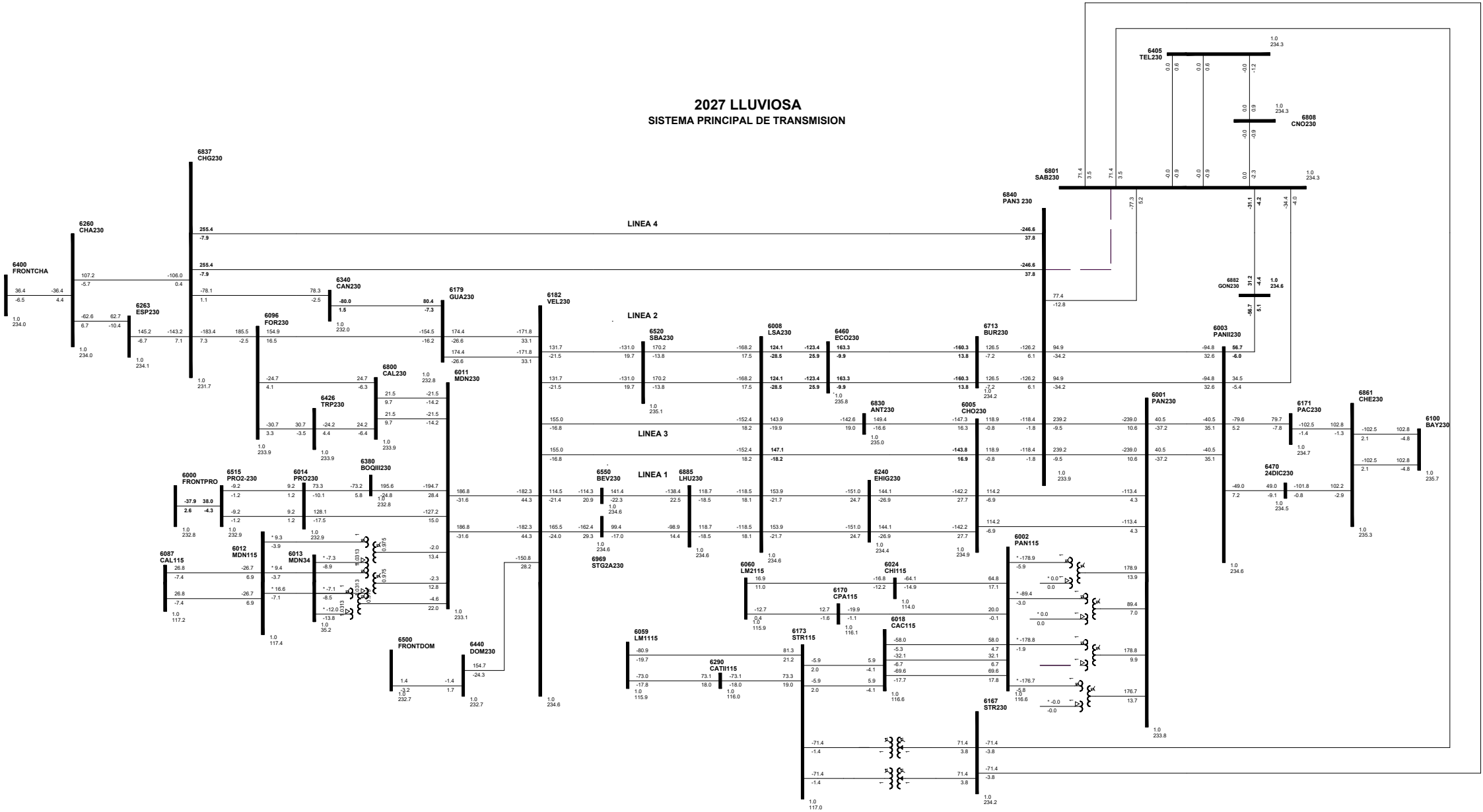
Contingencia 87

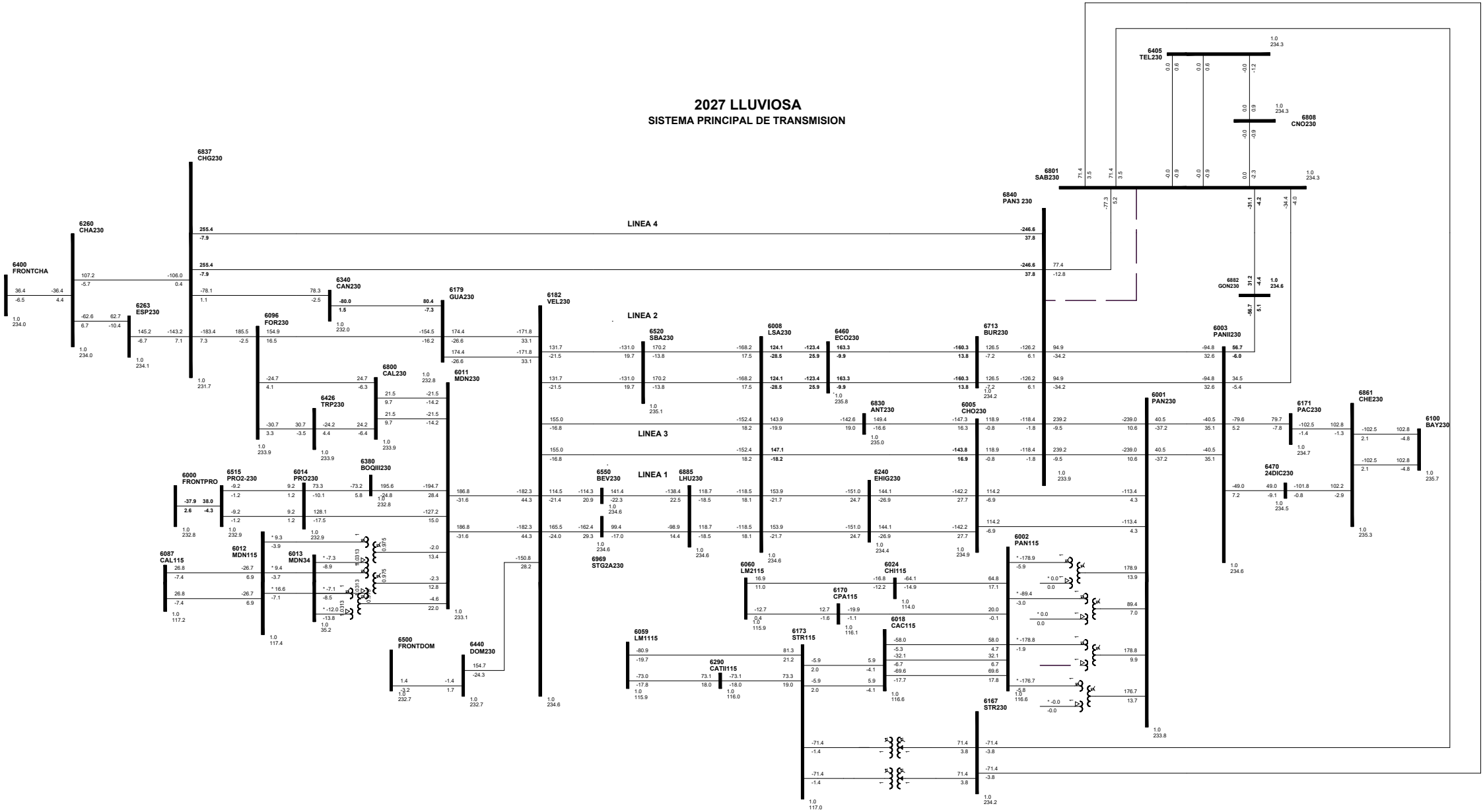


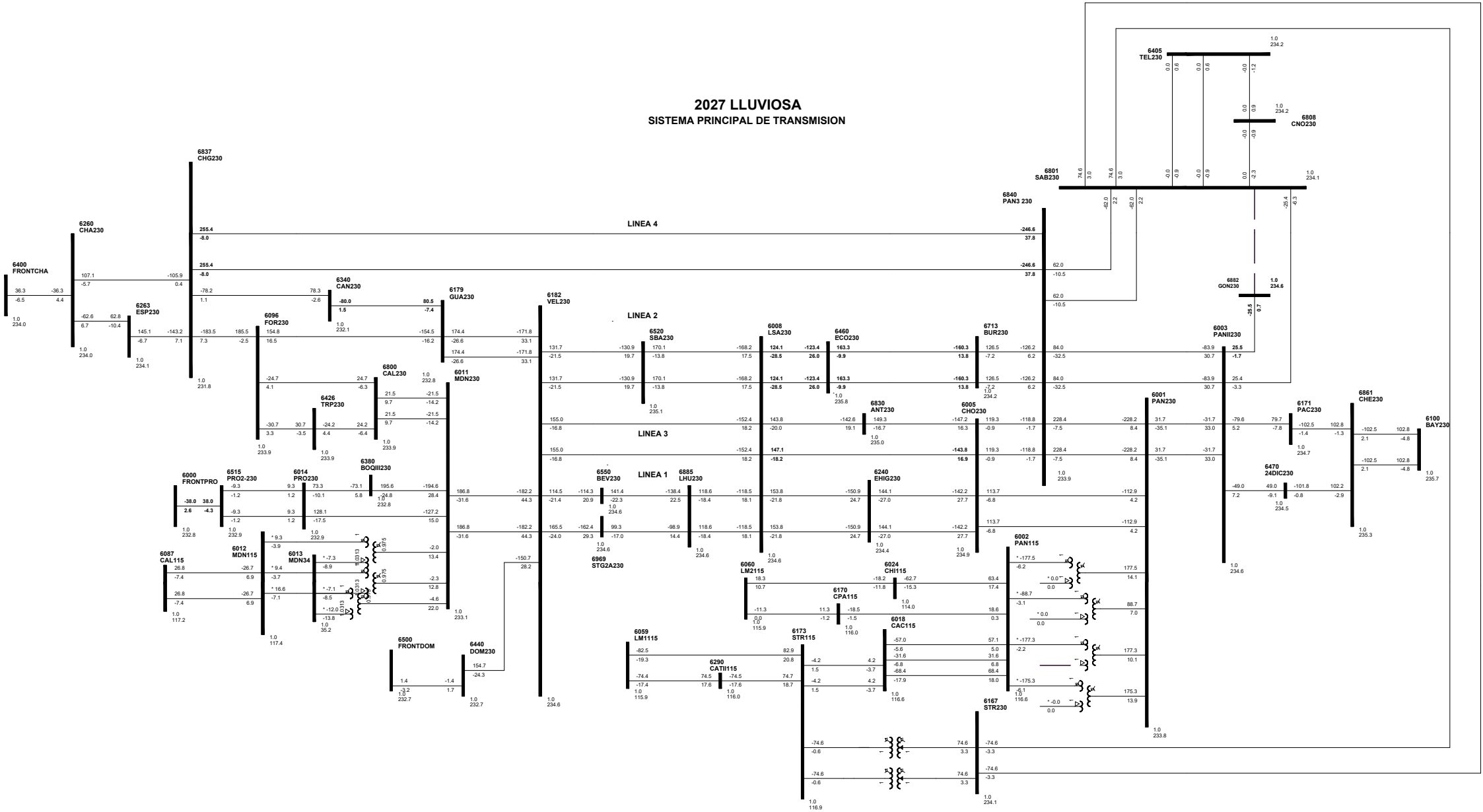
Contingencia 88



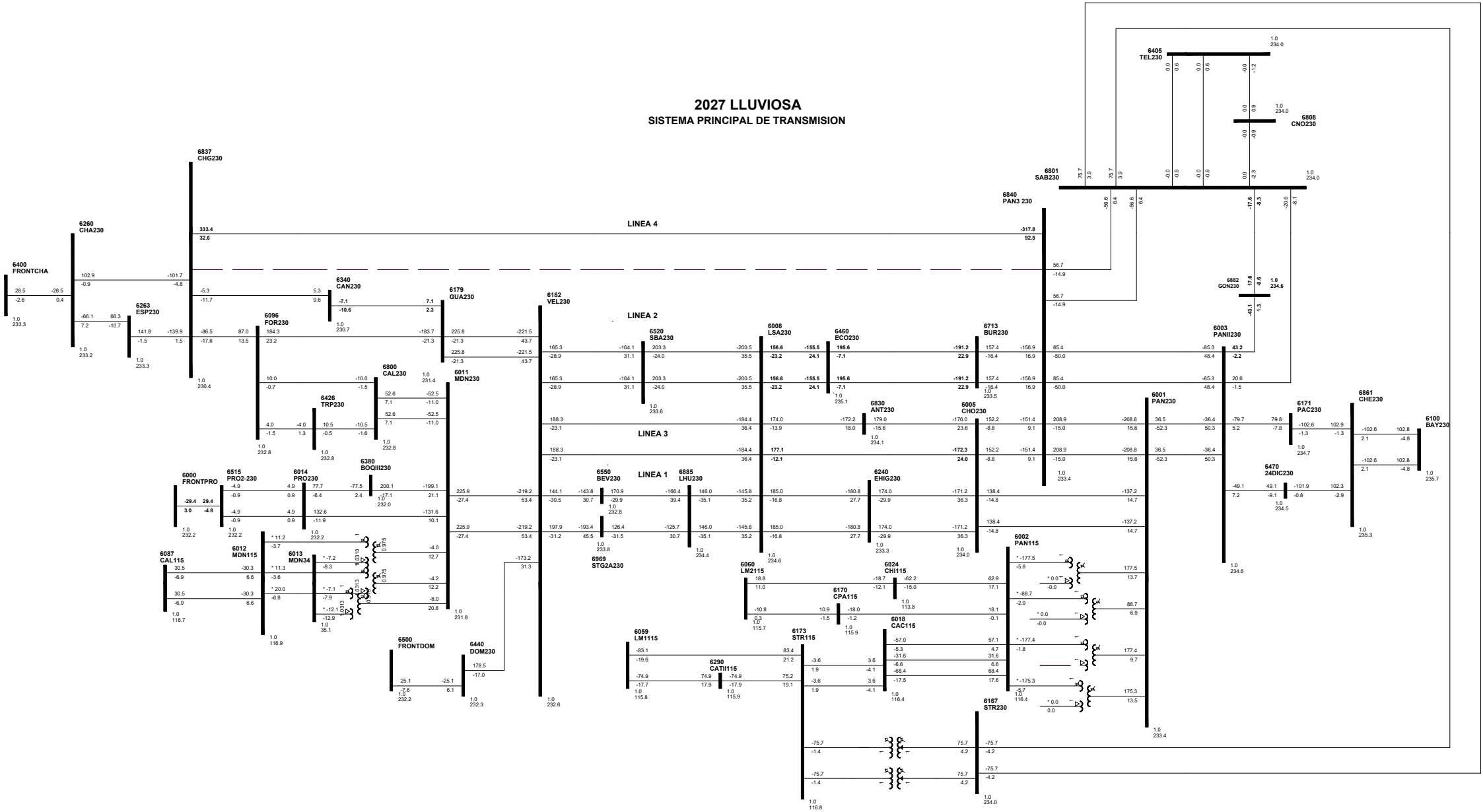
Contingencia 89



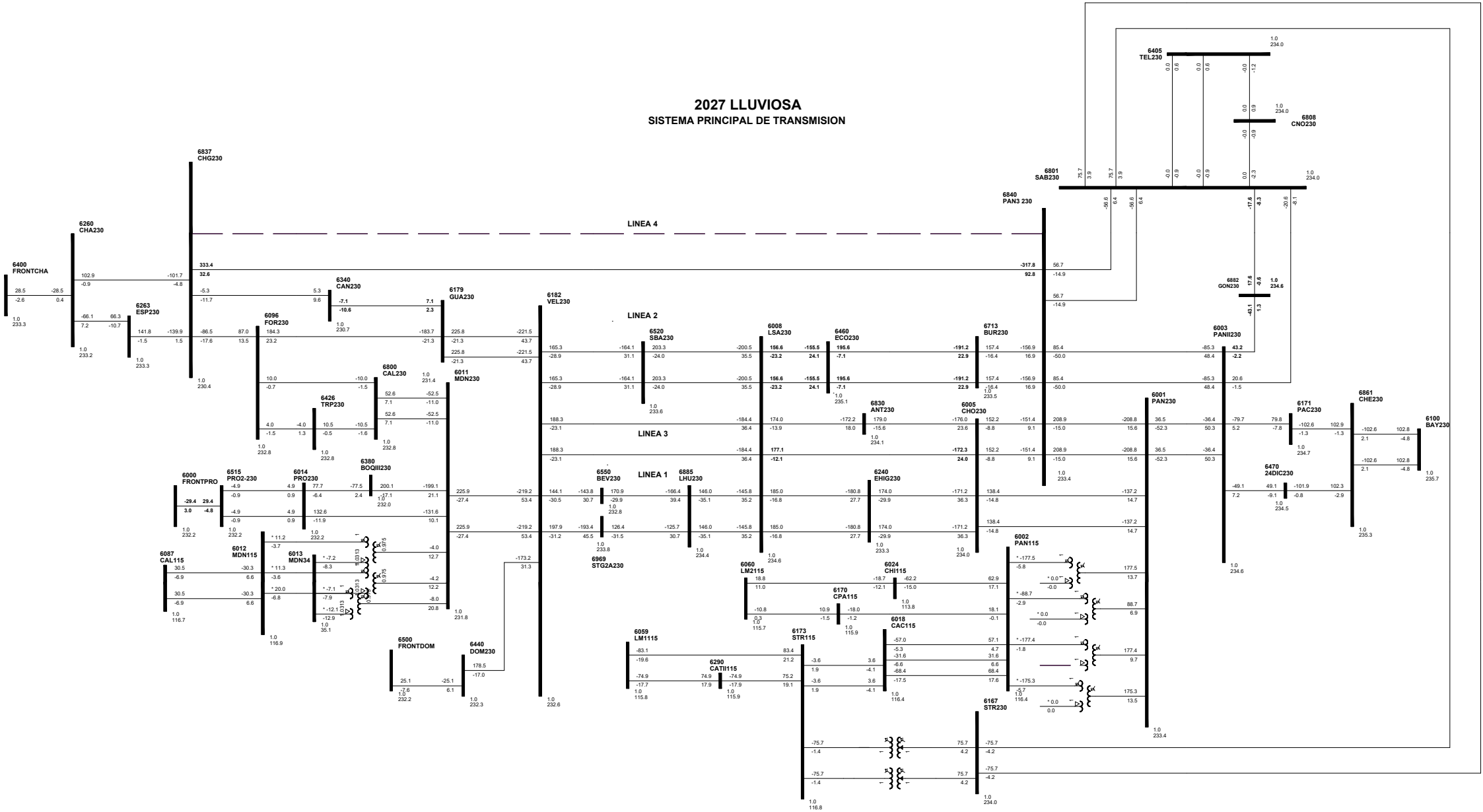

2027 LLUVIOSA
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LINEA 4
LINEA 2
LINEA 3
LINEA 1
6400 FRONTCHA
6260 CHA230
6837 CHG230
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6182 VEL230
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6840 PAN3 230
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6882 GON230
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6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6830 ANT230
6005 CHO230
6240 EHIG230
6550 BEV230
6885 LHU230
6969 STG2A230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6060 LM2115
6024 CHI115
6170 CPA115
6059 LM1115
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6173 STR115
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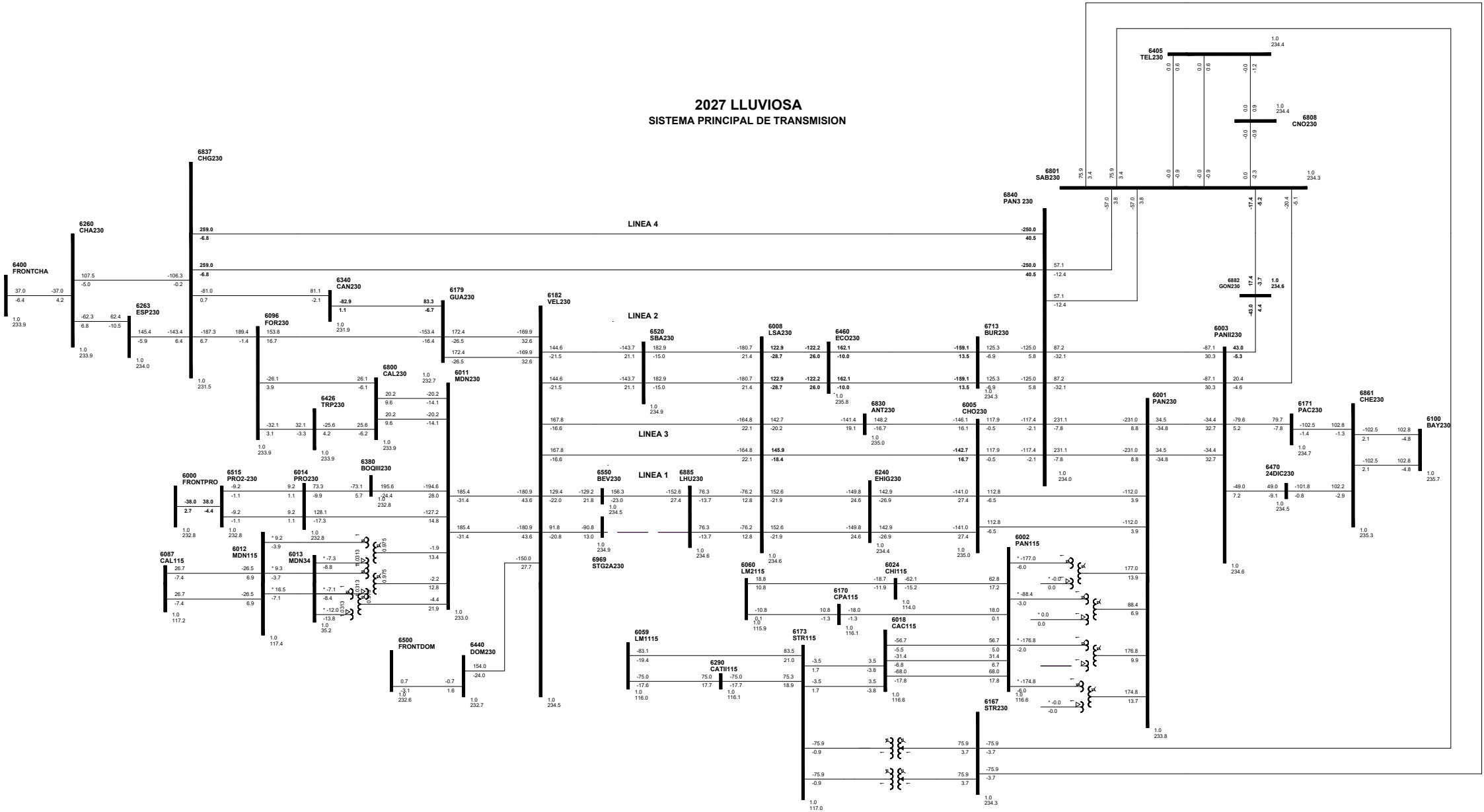
Contingencia 92



Contingencia 93



Contingencia 94

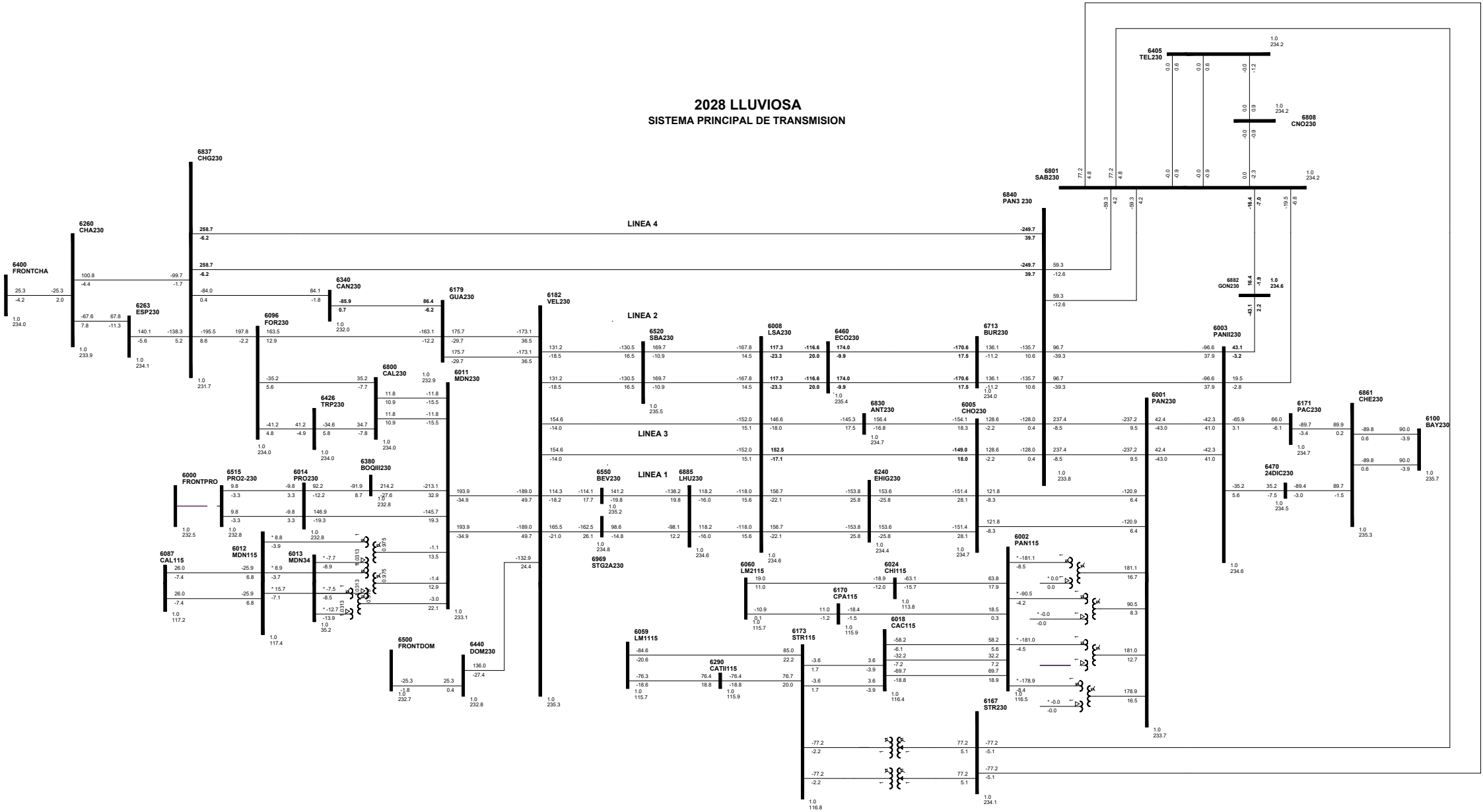


2028 LLUVIOSA

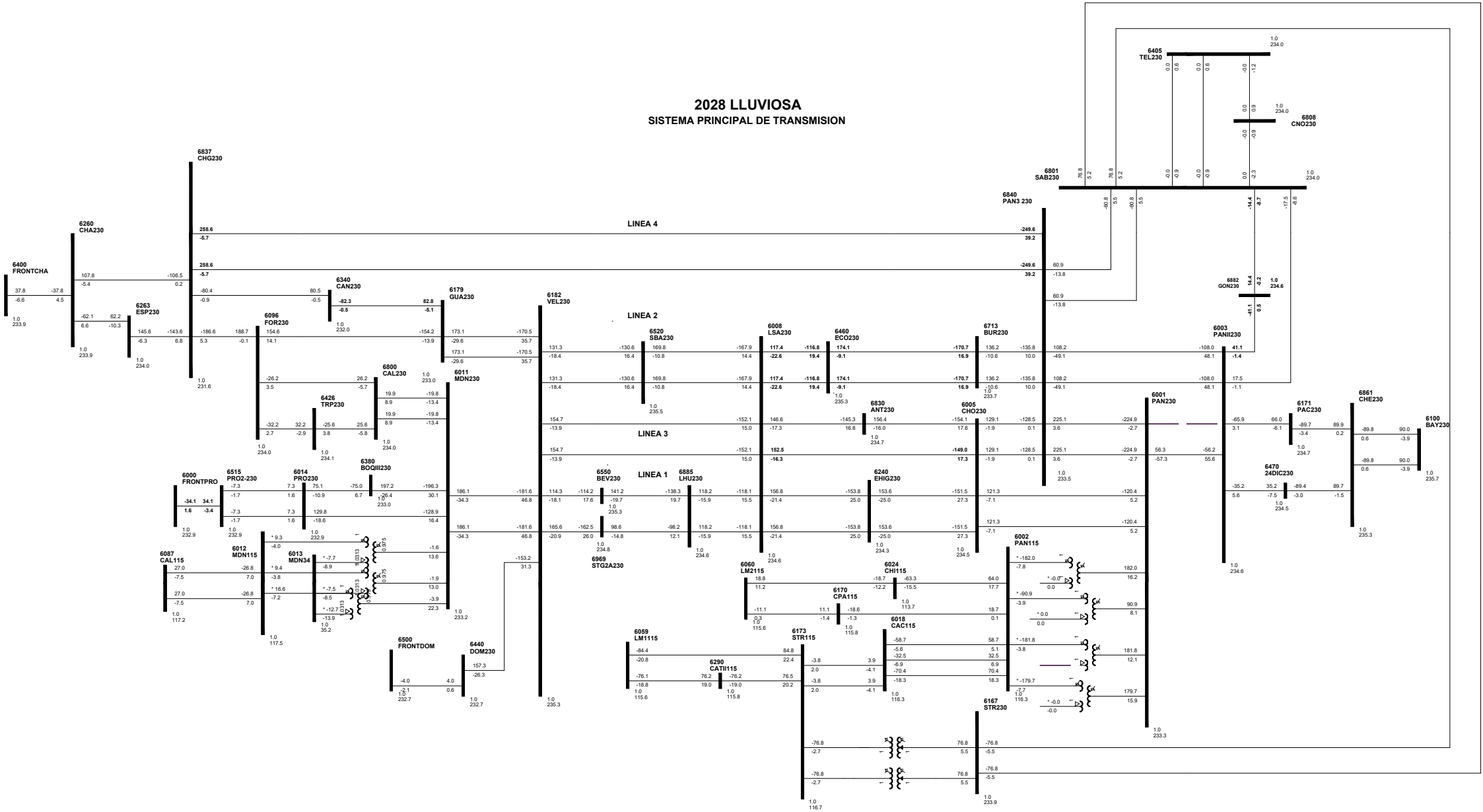
Listado de Contingencias 2028 Máxima Lluviosa

No. Cont	Cont
C1	6000-6515-1
C2	6001-6003-1D
C3	6001-6003-2D
C4	6001-6005-3A
C5	6001-6005-4A
C6	6001-6840-7A
C7	6001-6840-8A
C8	6002-6018-1
C9	6002-6018-12
C10	6002-6018-37
C11	6002-6024-3A
C12	6002-6170-4A
C13	6003-6171-1C
C14	6003-6470-2C
C15	6003-6801-55
C16	6003-6840-2A
C17	6003-6840-3A
C18	6003-6882-4A
C19	6005-6008-50
C20	6005-6240-3B
C21	6005-6240-4B
C22	6005-6830-9A
C23	6005-6840-7B
C24	6005-6840-8B
C25	6008-6182-51
C26	6008-6182-52
C27	6008-6240-3C
C28	6008-6240-4C
C29	6008-6460-2D
C30	6008-6460-3D
C31	6008-6520-4A
C32	6008-6520-5A
C33	6008-6830-9B
C34	6008-6885-5A
C35	6008-6885-6A
C36	6011-6014-39
C37	6011-6182-5D
C38	6011-6182-6D
C39	6011-6380-9A
C40	6011-6800-7A
C41	6011-6800-8A
C42	6012-6087-15
C43	6012-6087-16
C44	6014-6380-9B
C45	6014-6515-1
C46	6014-6515-2
C47	6018-6173-1A
C48	6018-6173-2A
C49	6024-6060-3B
C50	6059-6173-2B
C51	6059-6290-1C
C52	6060-6170-4B
C53	6096-6179-18
C54	6096-6426-7C
C55	6096-6800-8B
C56	6096-6837-0A
C57	6100-6861-1A
C58	6100-6861-2A
C59	6167-6801-1
C60	6167-6801-2
C61	6171-6861-1B
C62	6173-6290-1B
C63	6179-6182-16
C64	6179-6182-17
C65	6179-6401-29
C66	6182-6440-5A
C67	6182-6520-4B
C68	6182-6520-5B
C69	6182-6550-6C
C70	6182-6969-5C
C71	6260-6263-0C
C72	6260-6400-21
C73	6260-6837-0B
C74	6263-6837-0B
C75	6340-6401-29
C76	6340-6837-0A
C77	6405-6801-1
C78	6405-6801-2
C79	6405-6808-1
C80	6426-6800-7B
C81	6440-6500-5B
C82	6460-6713-2C
C83	6460-6713-3C
C84	6470-6861-2B
C85	6550-6885-6B
C86	6713-6840-2B
C87	6713-6840-3B
C88	6801-6808-1
C89	6801-6840-1
C90	6801-6840-2
C91	6801-6882-4B
C92	6837-6840-1
C93	6837-6840-2
C94	6885-6969-5B

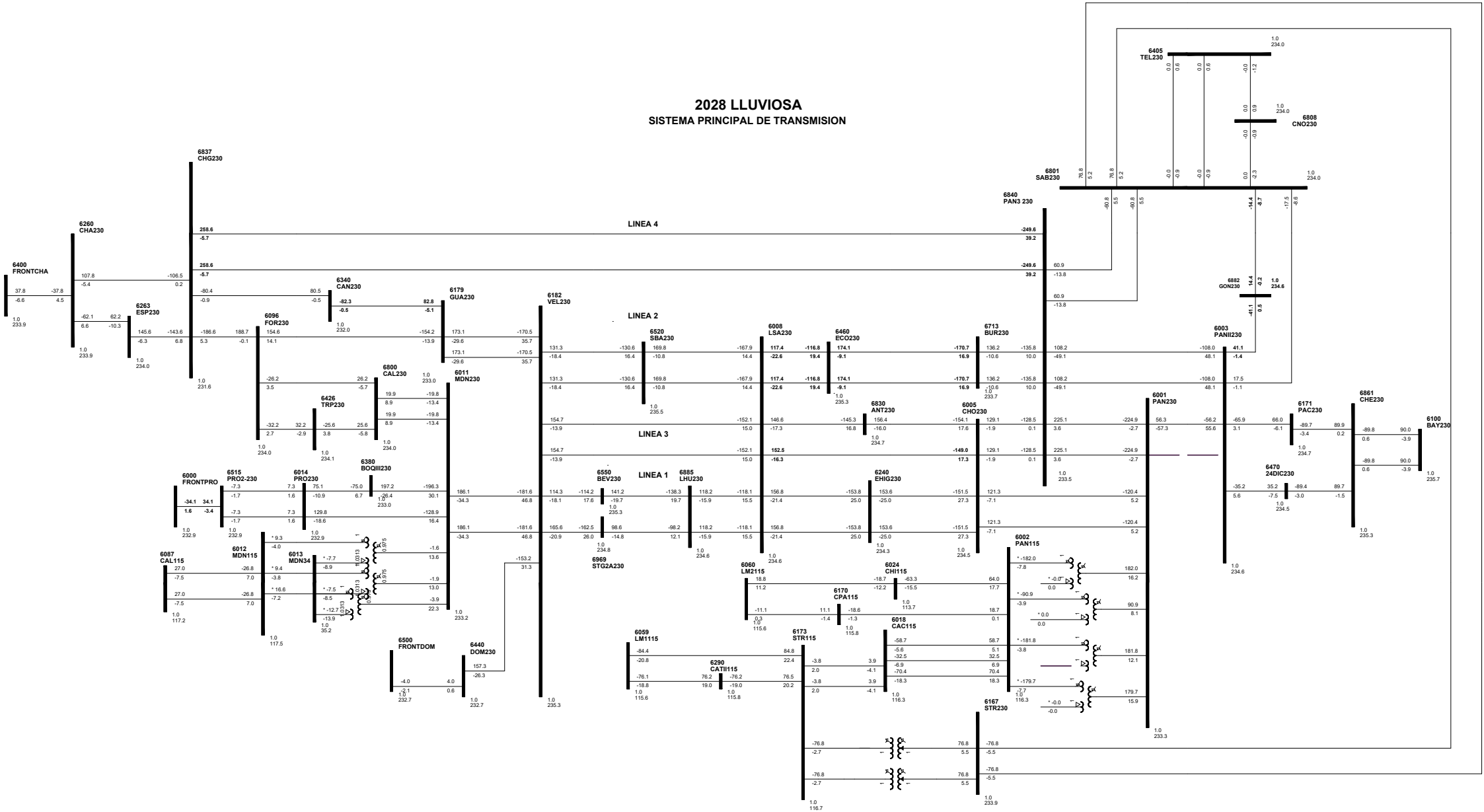
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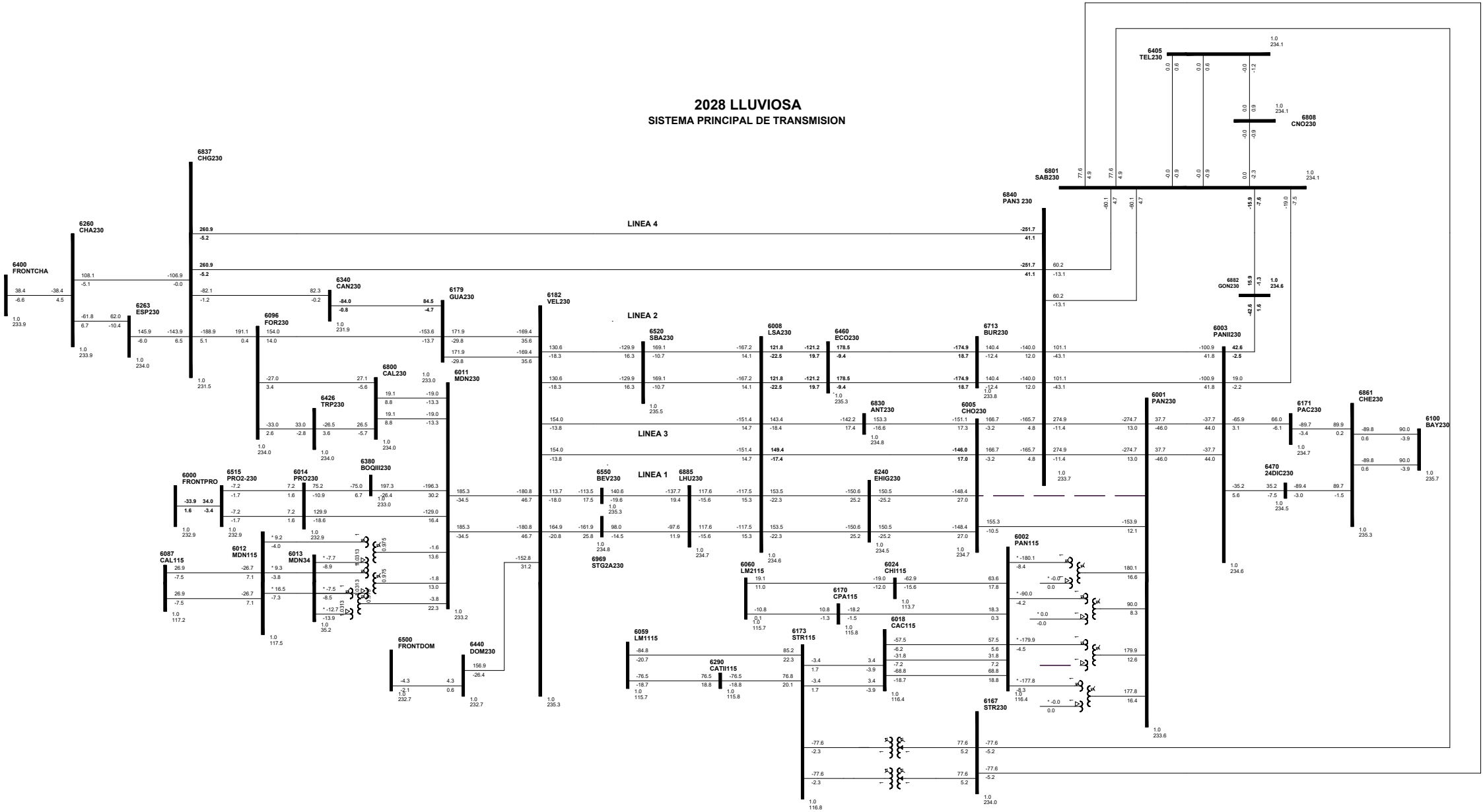
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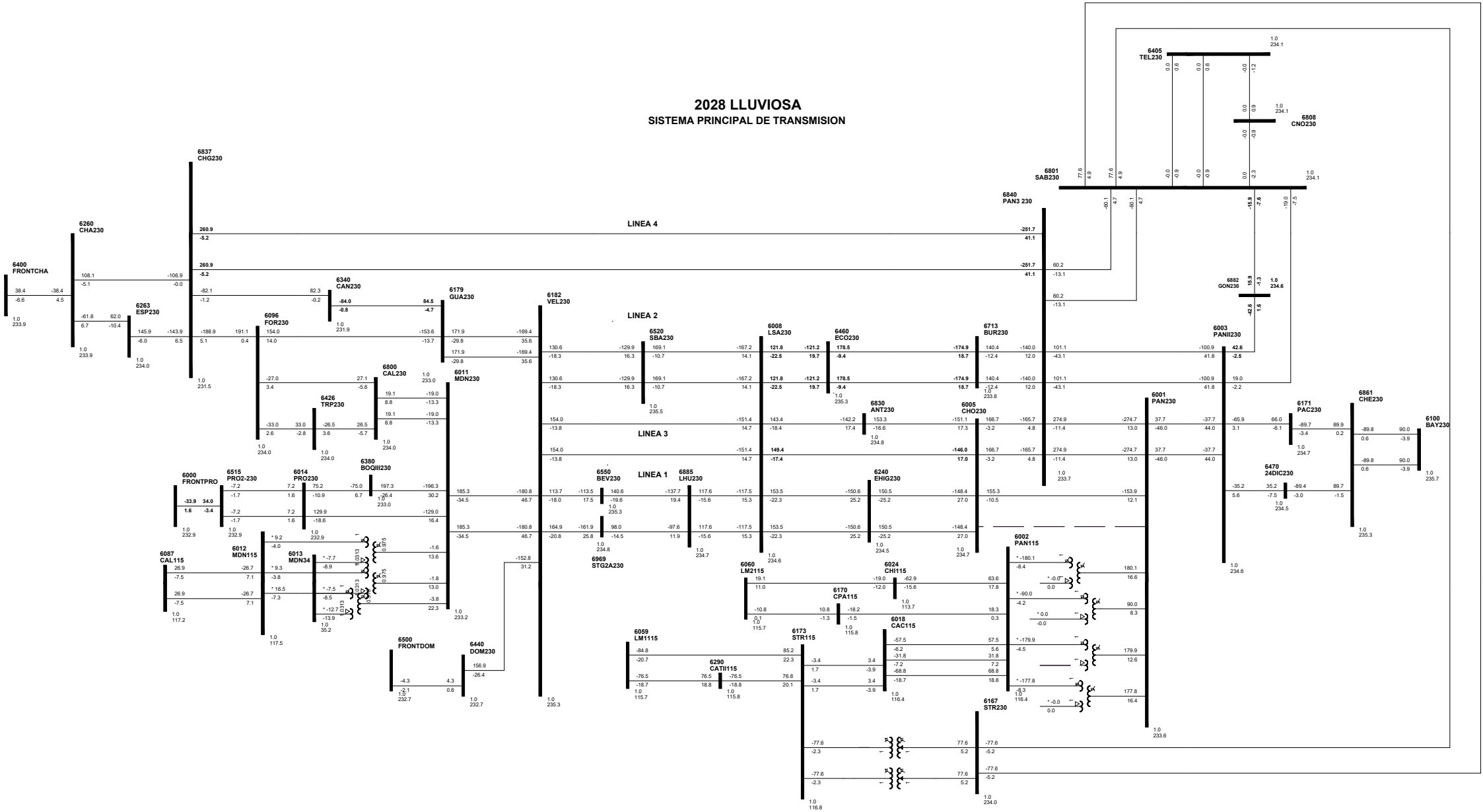
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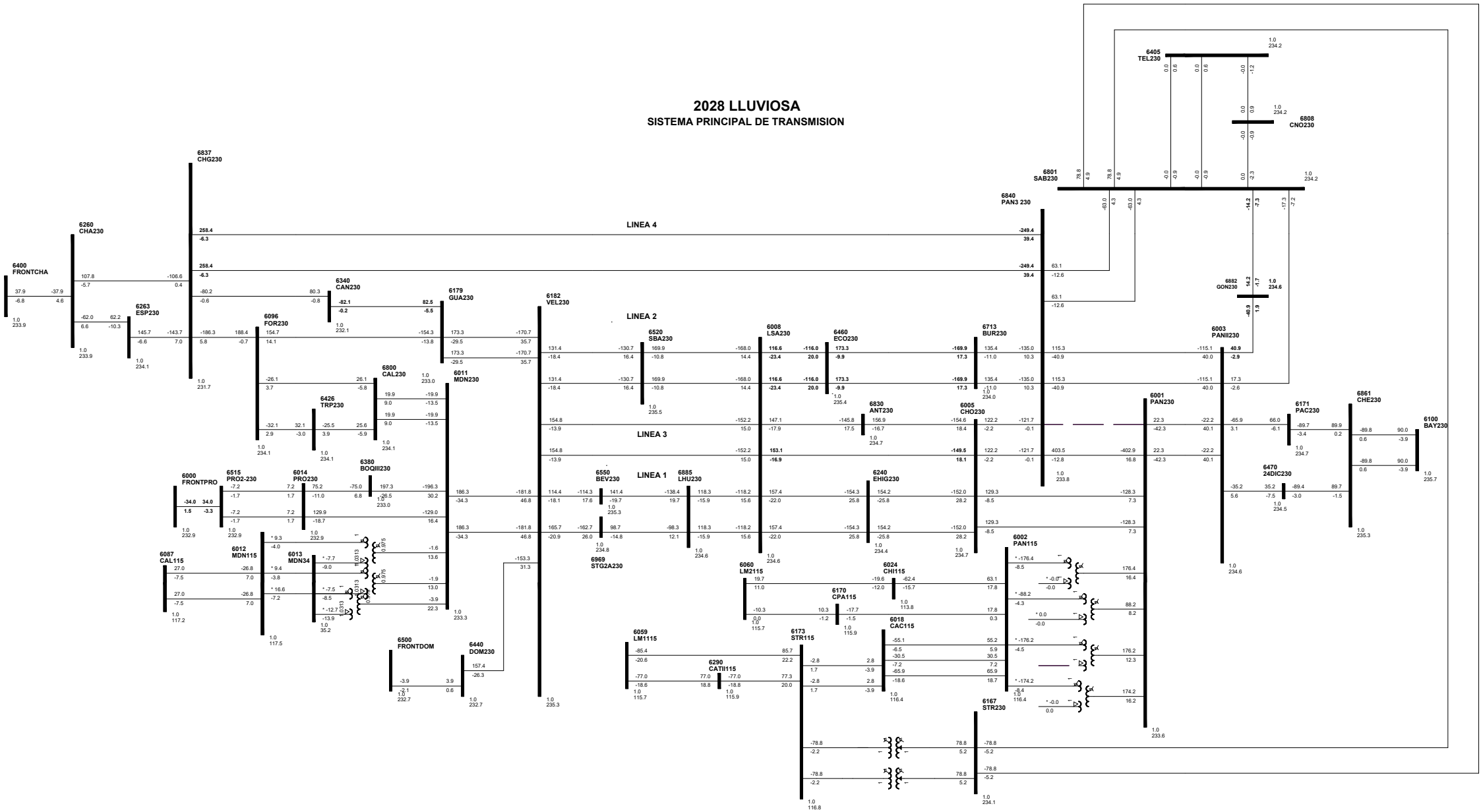
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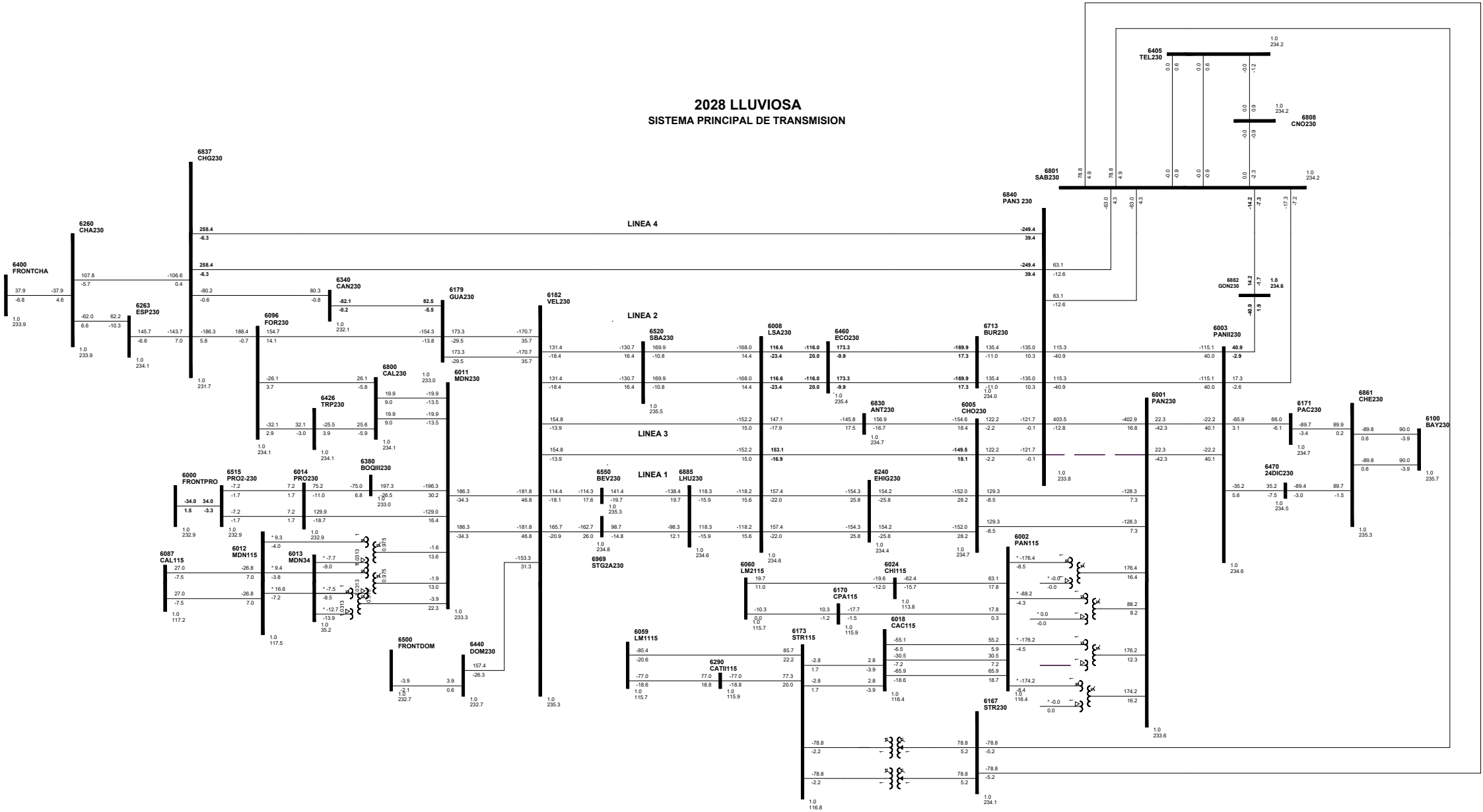
Contingencia 5



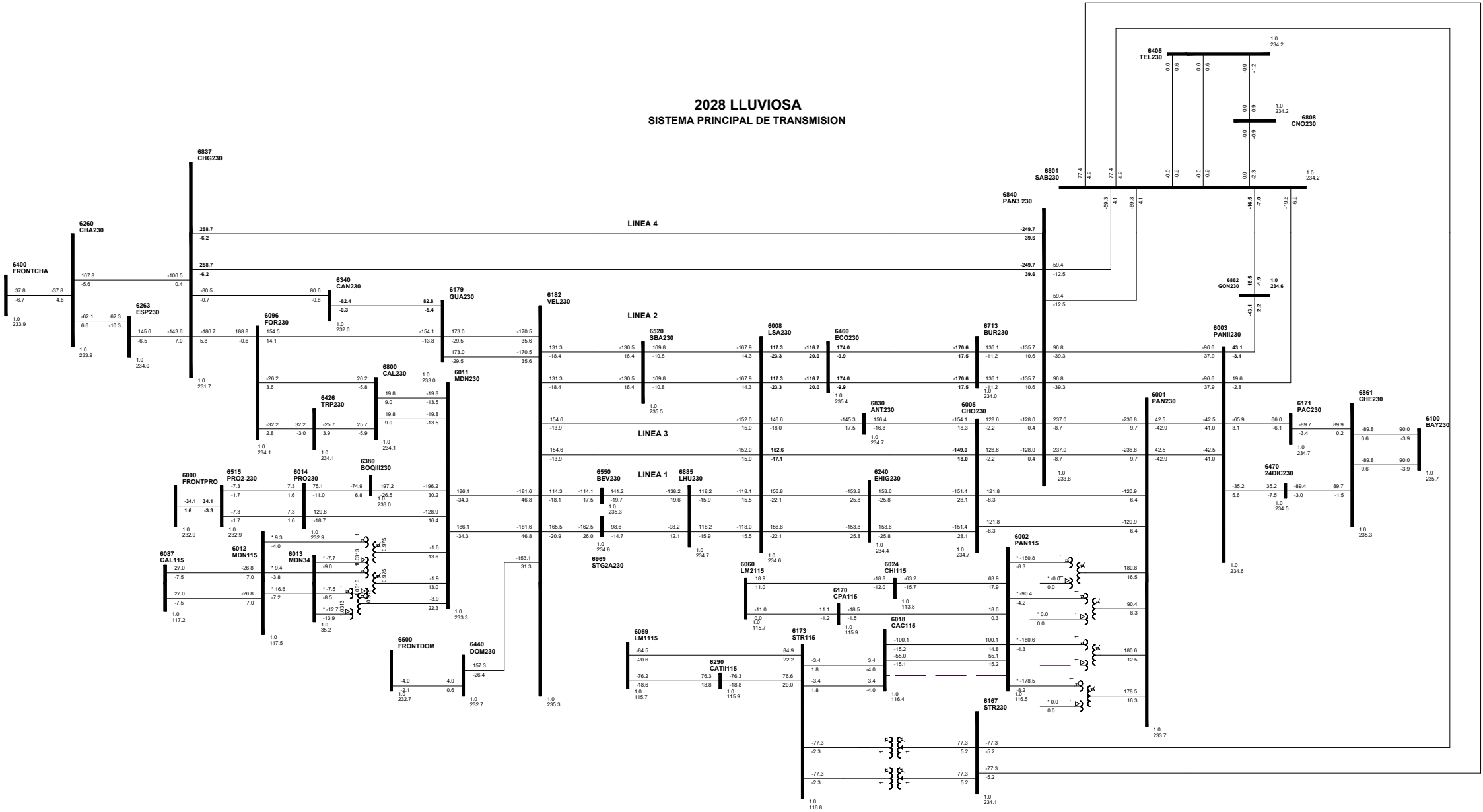
Contingencia 6



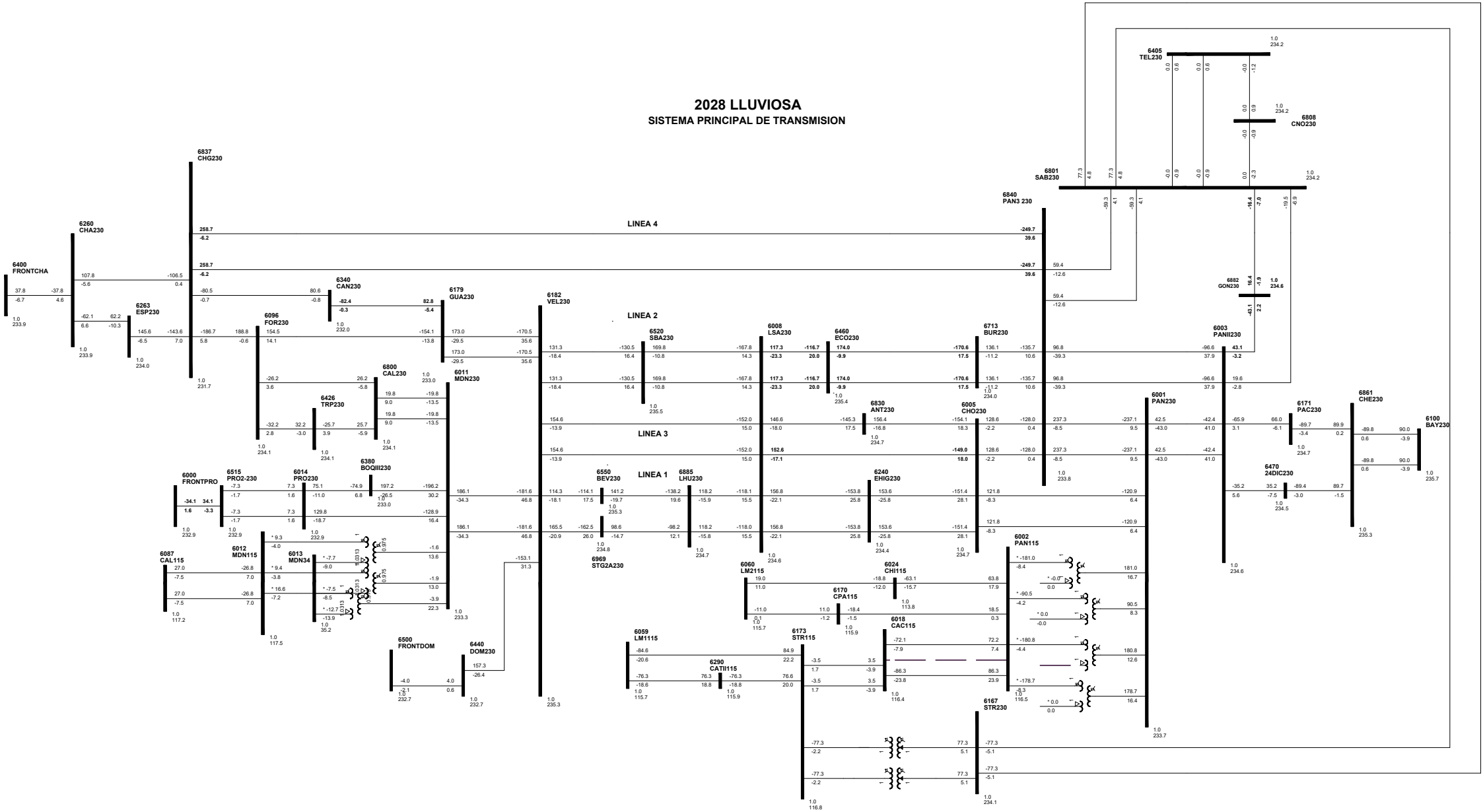
Contingencia 7



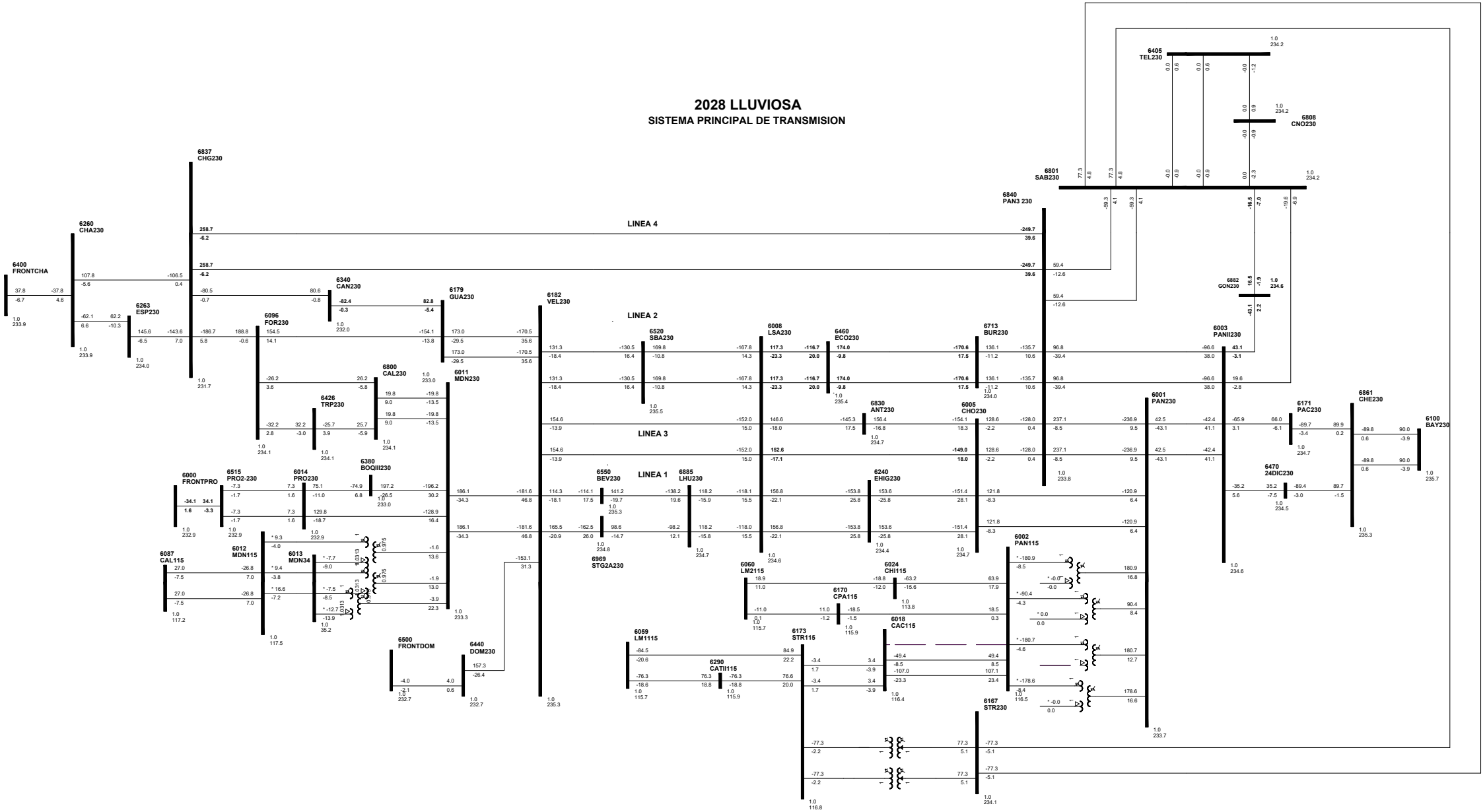
Contingencia 8



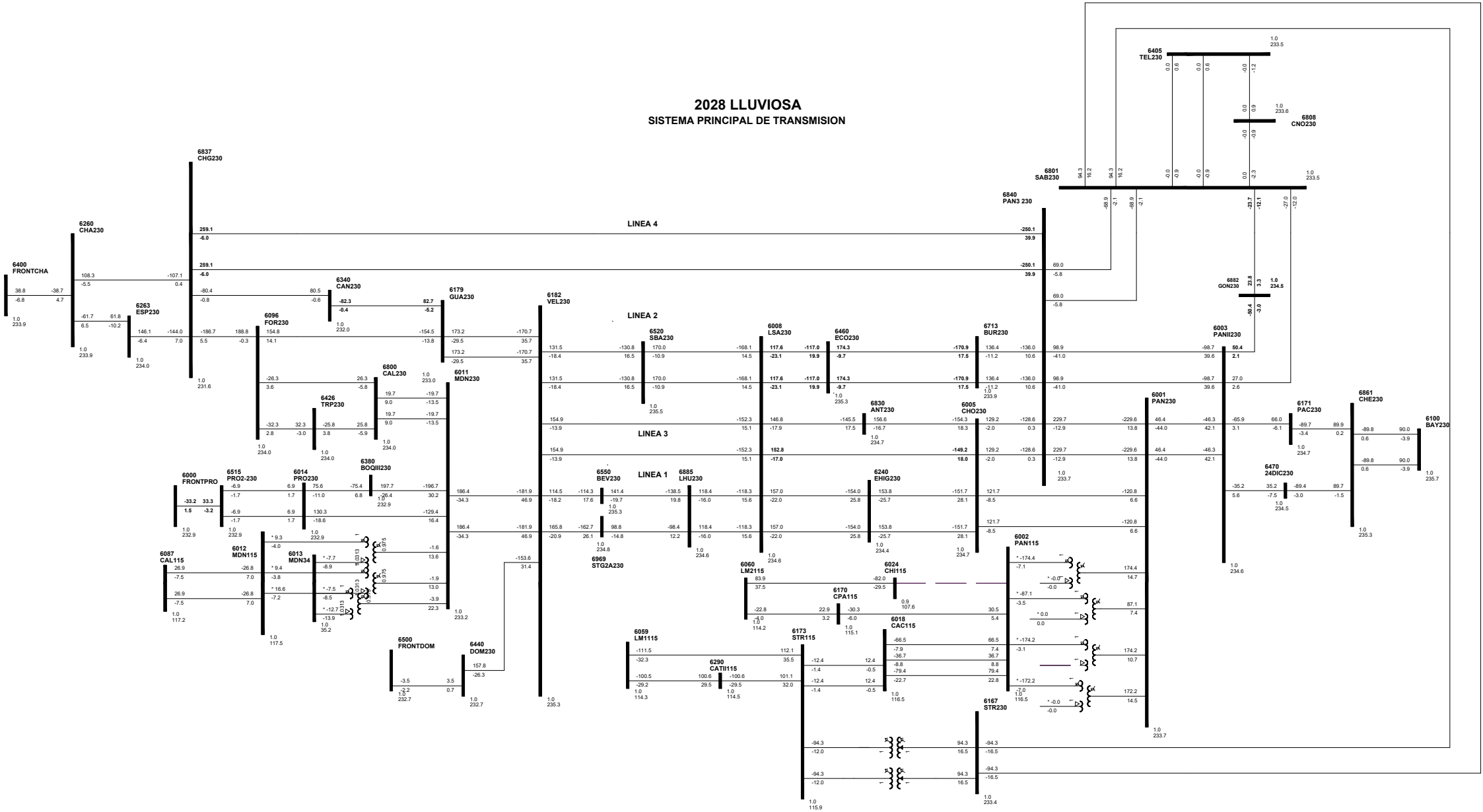
Contingencia 9



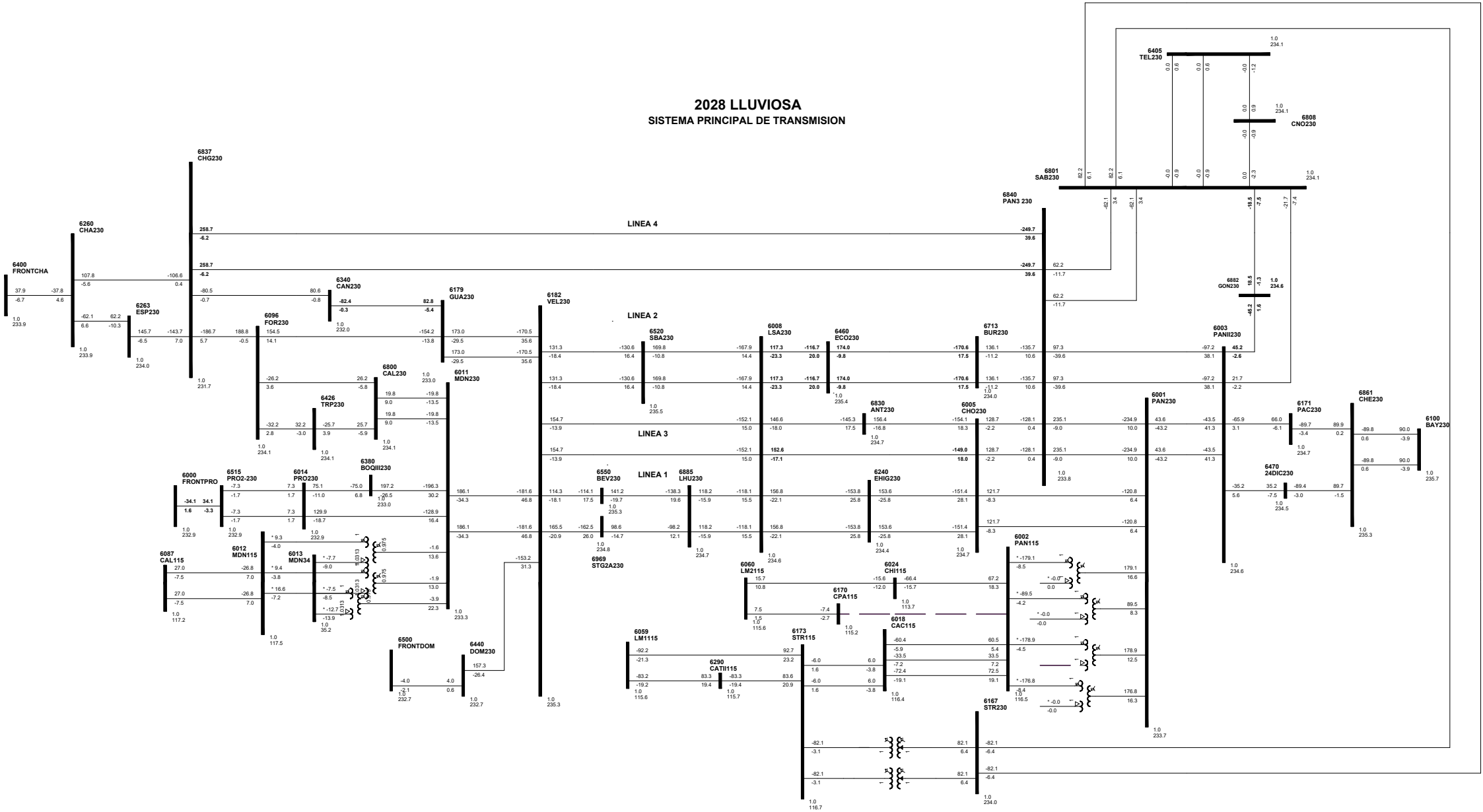
Contingencia 10



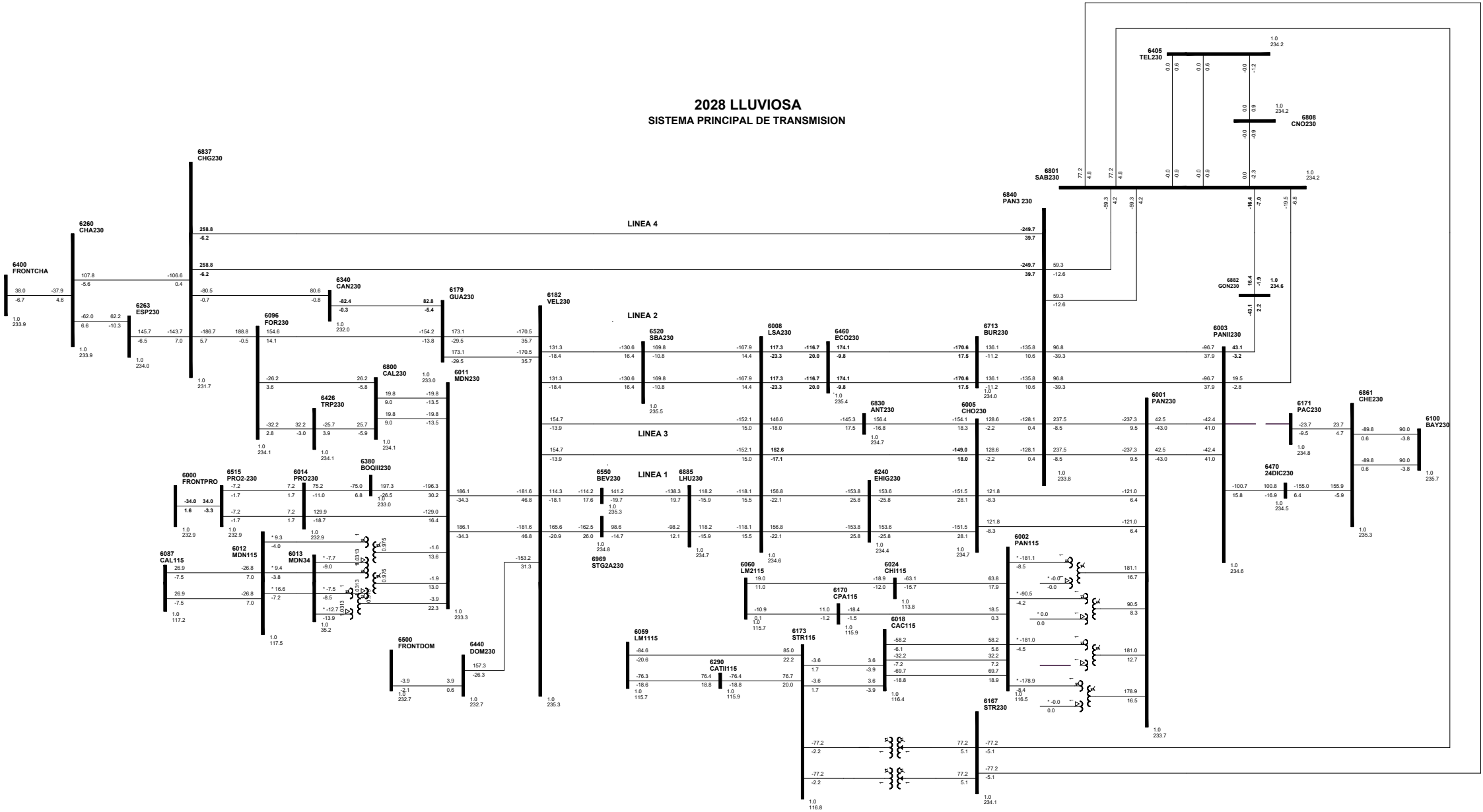
Contingencia 11



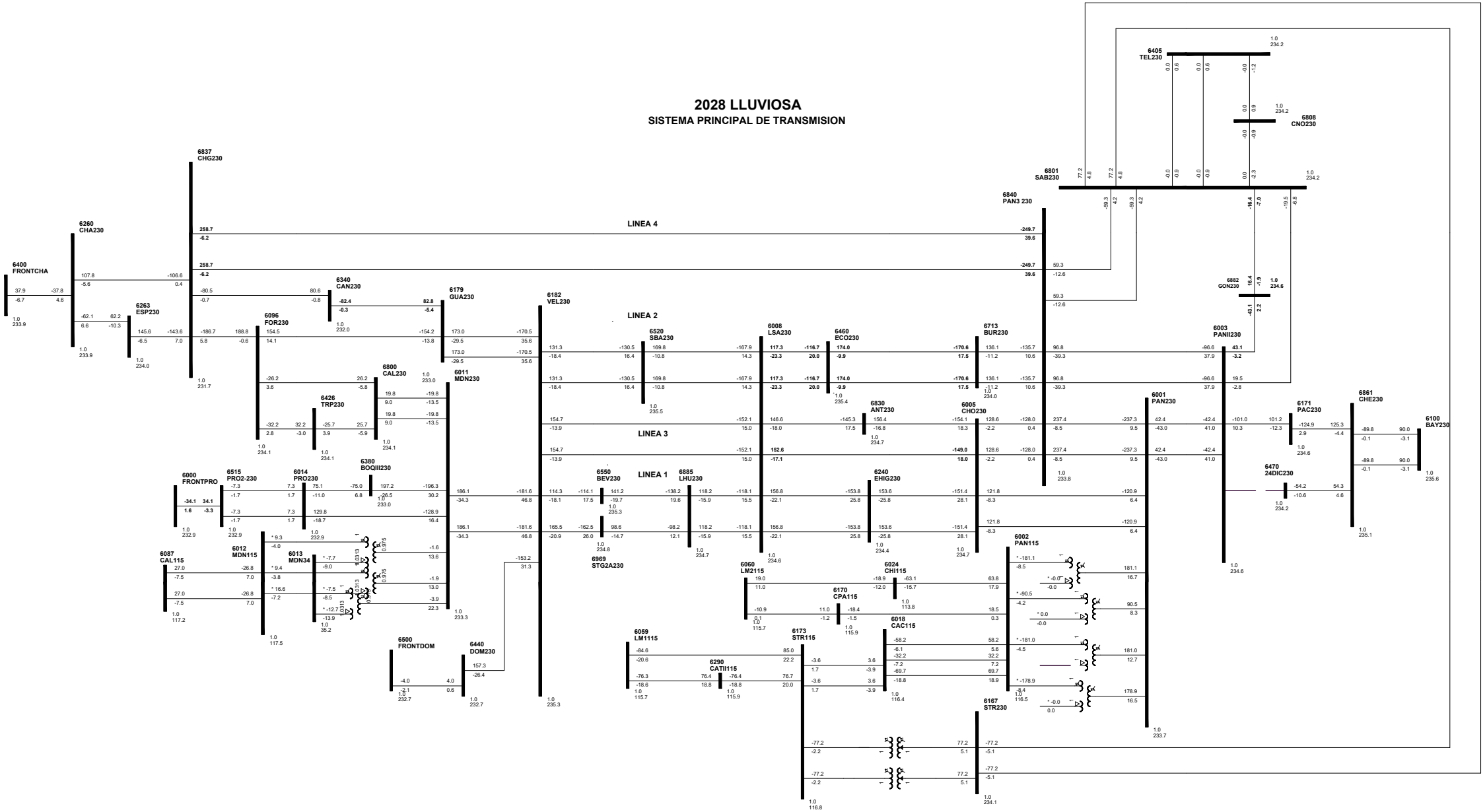
Contingencia 12



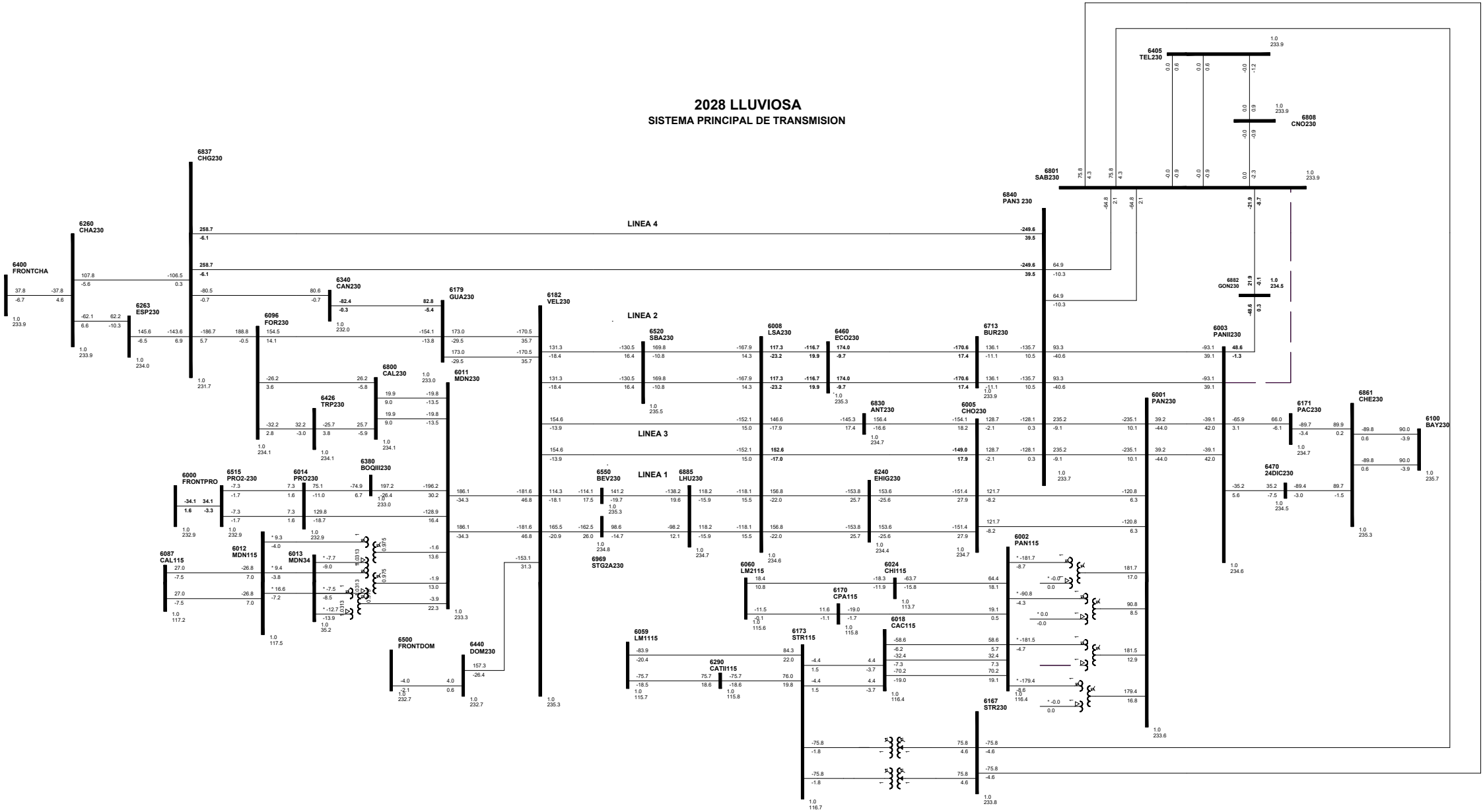
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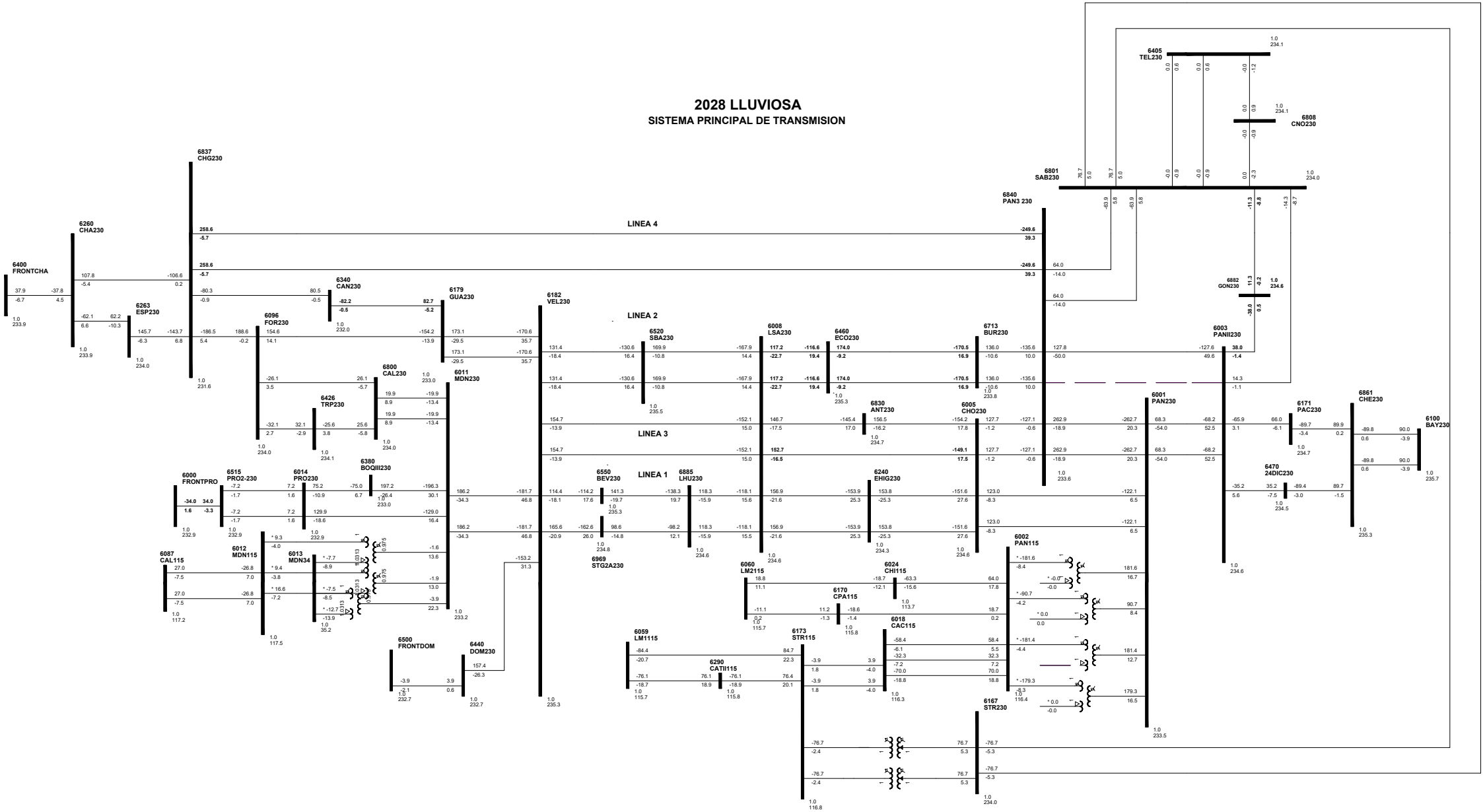
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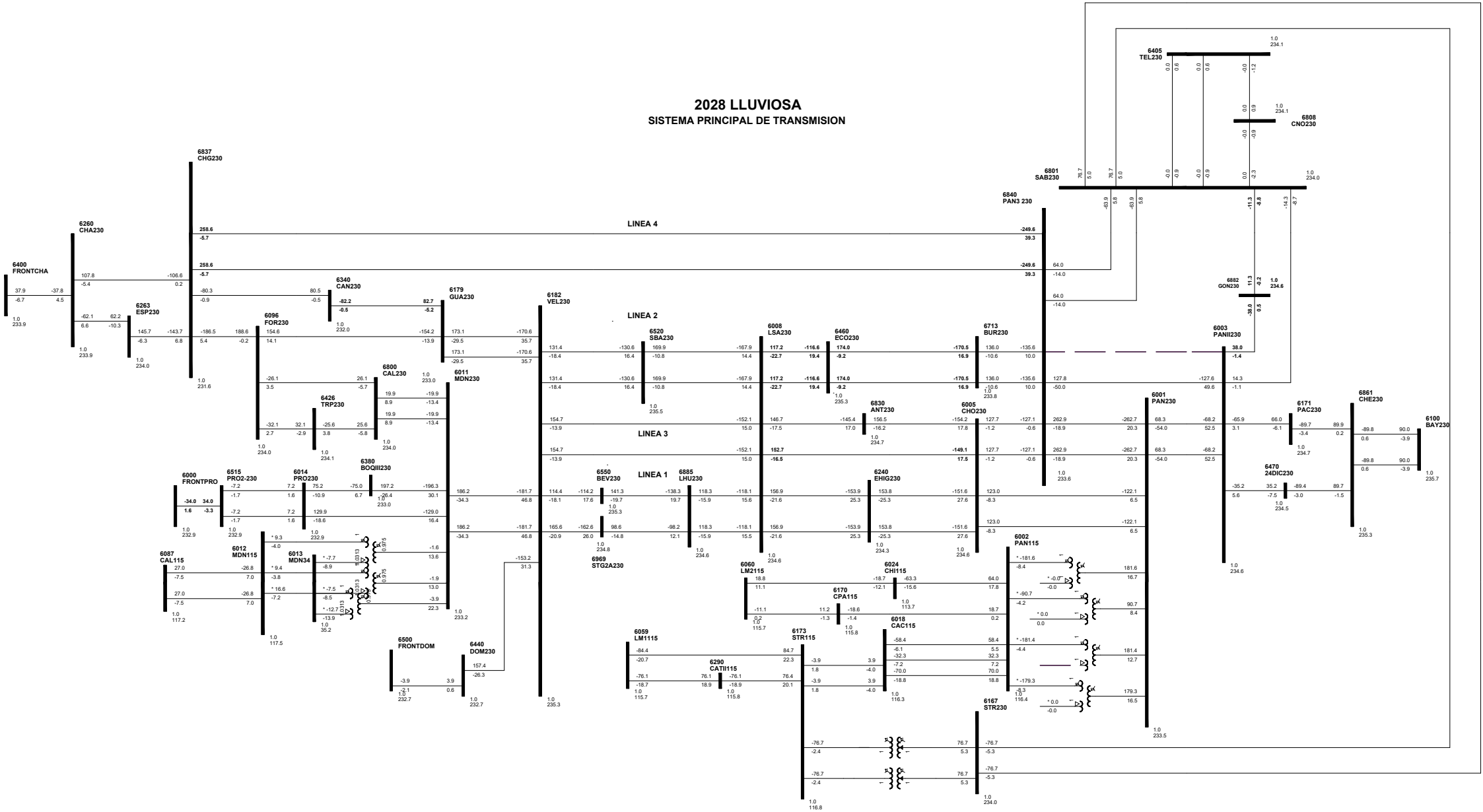
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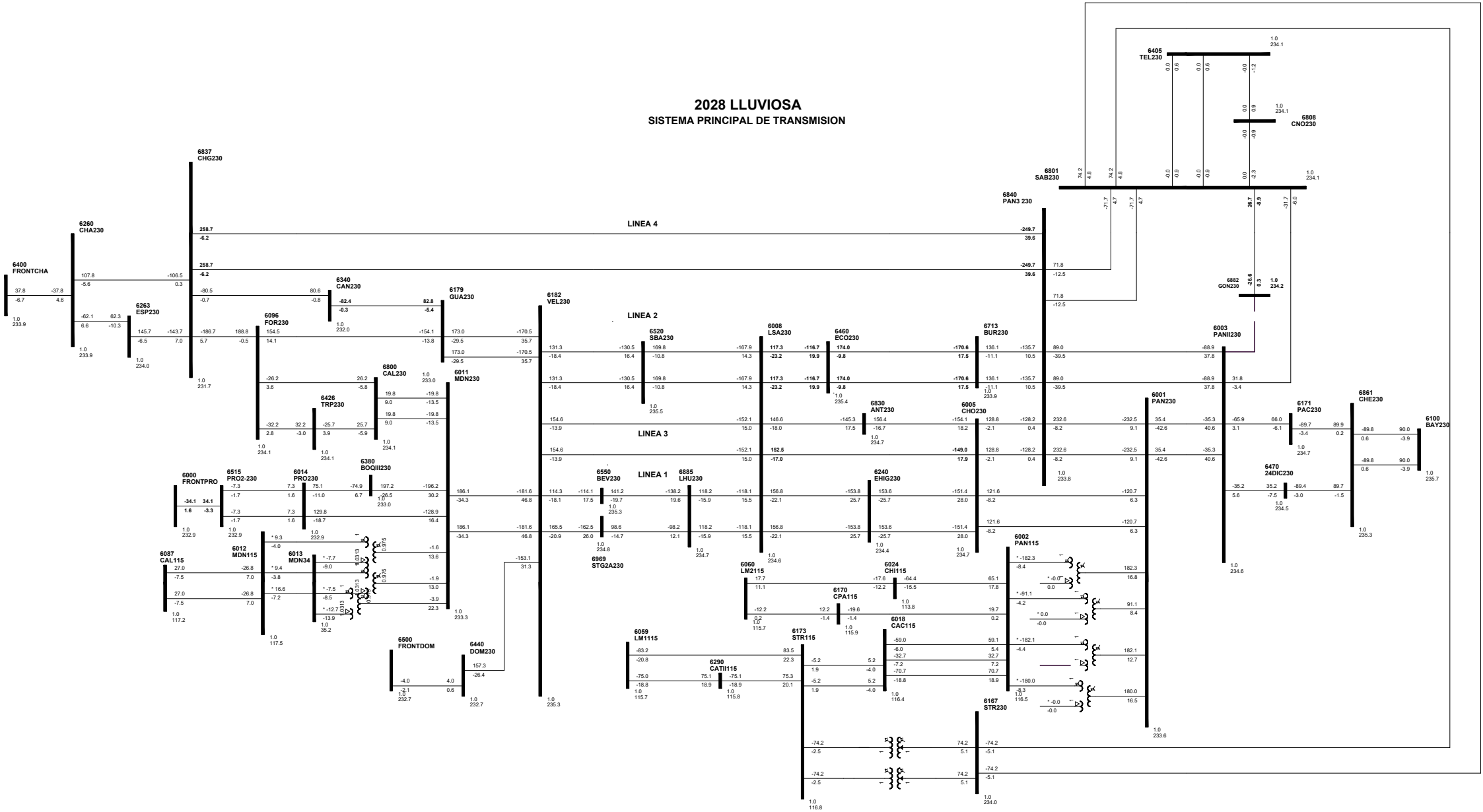
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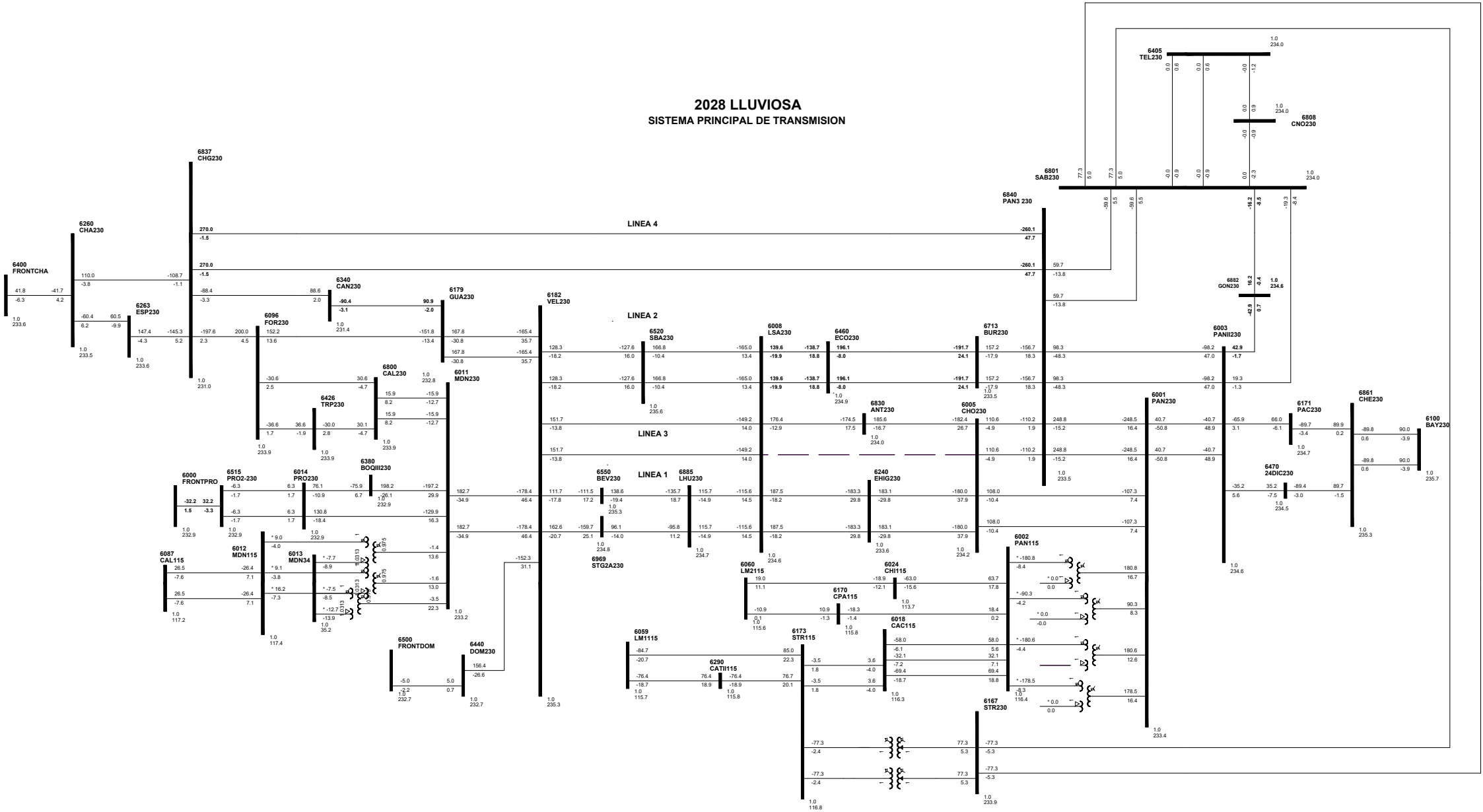
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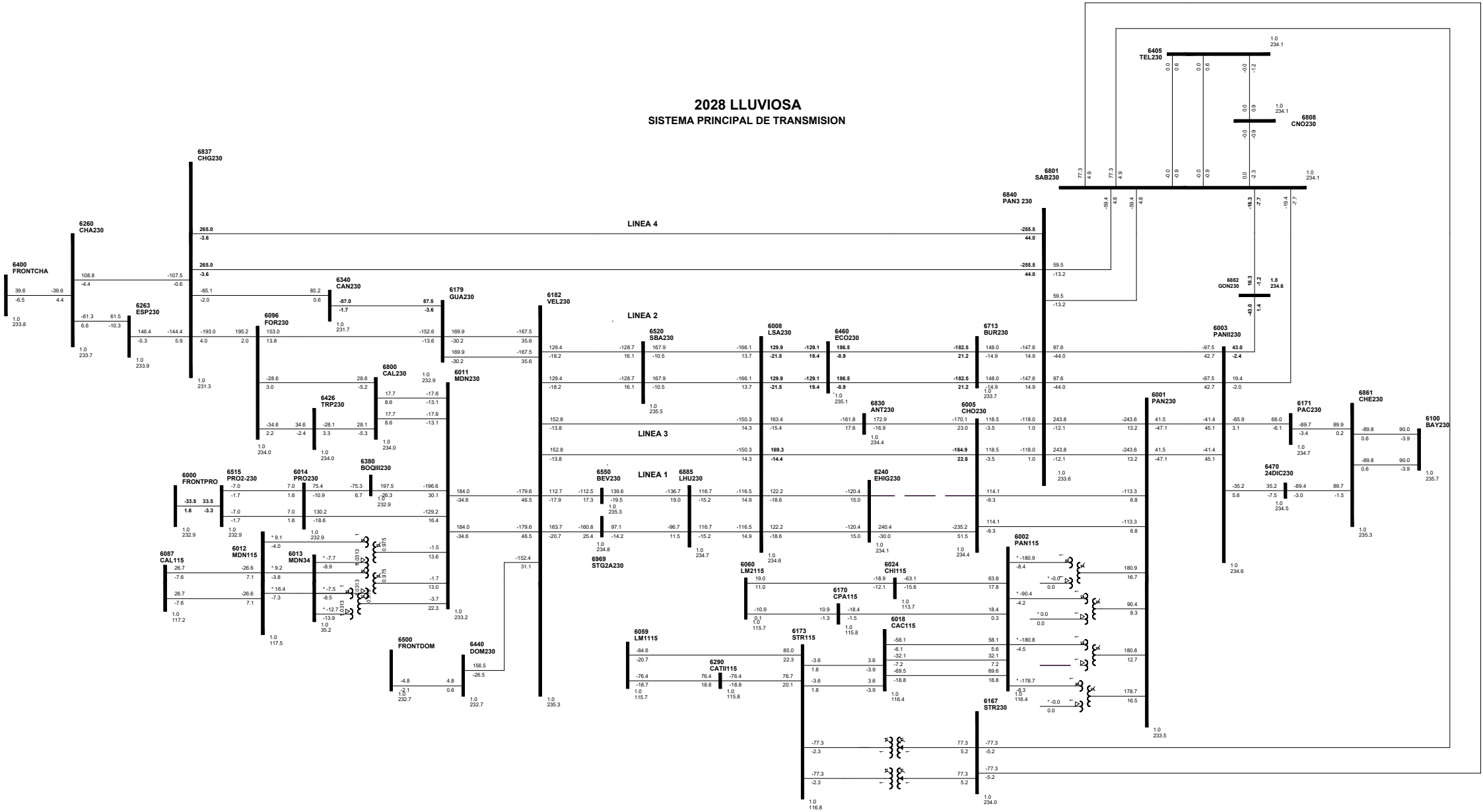
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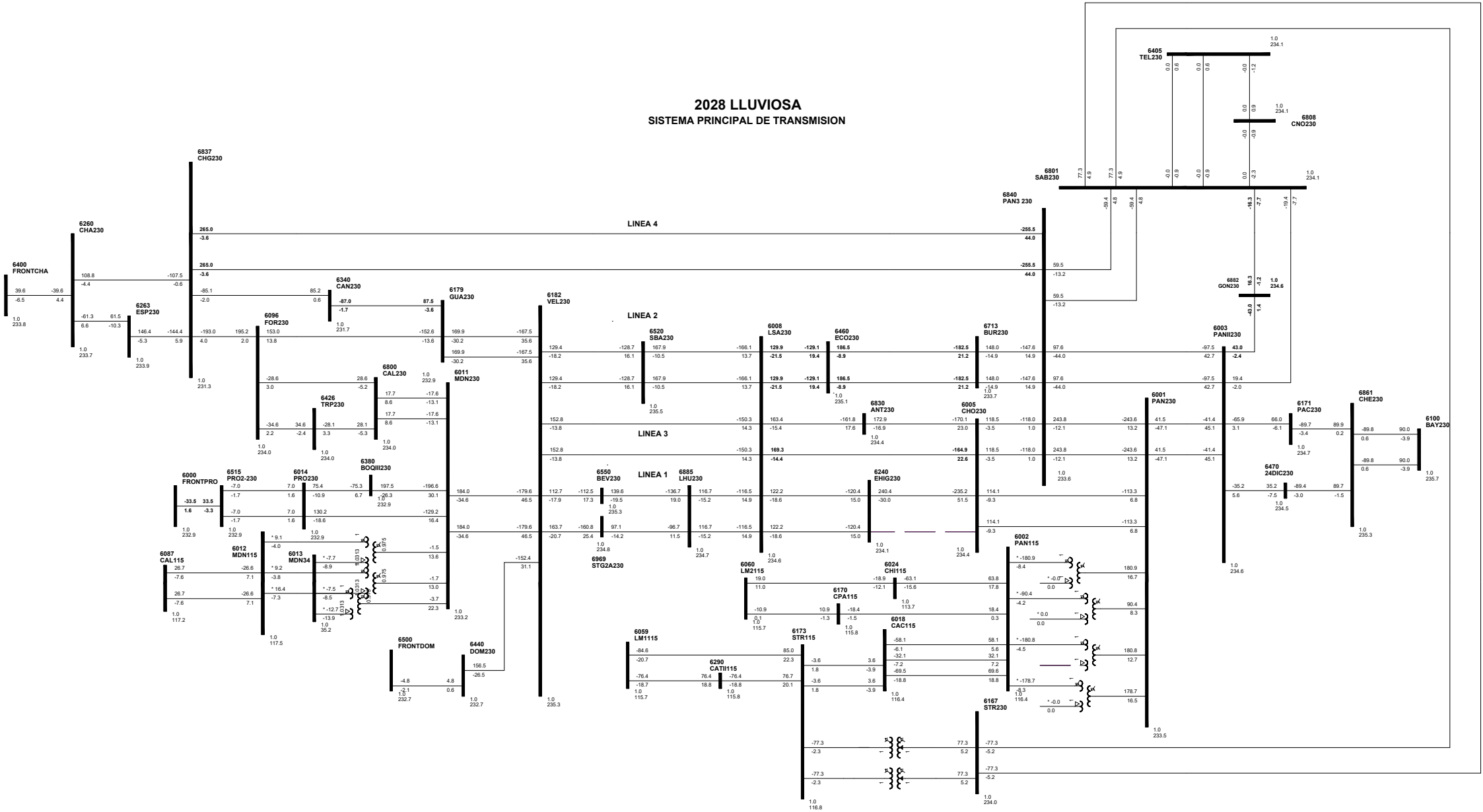
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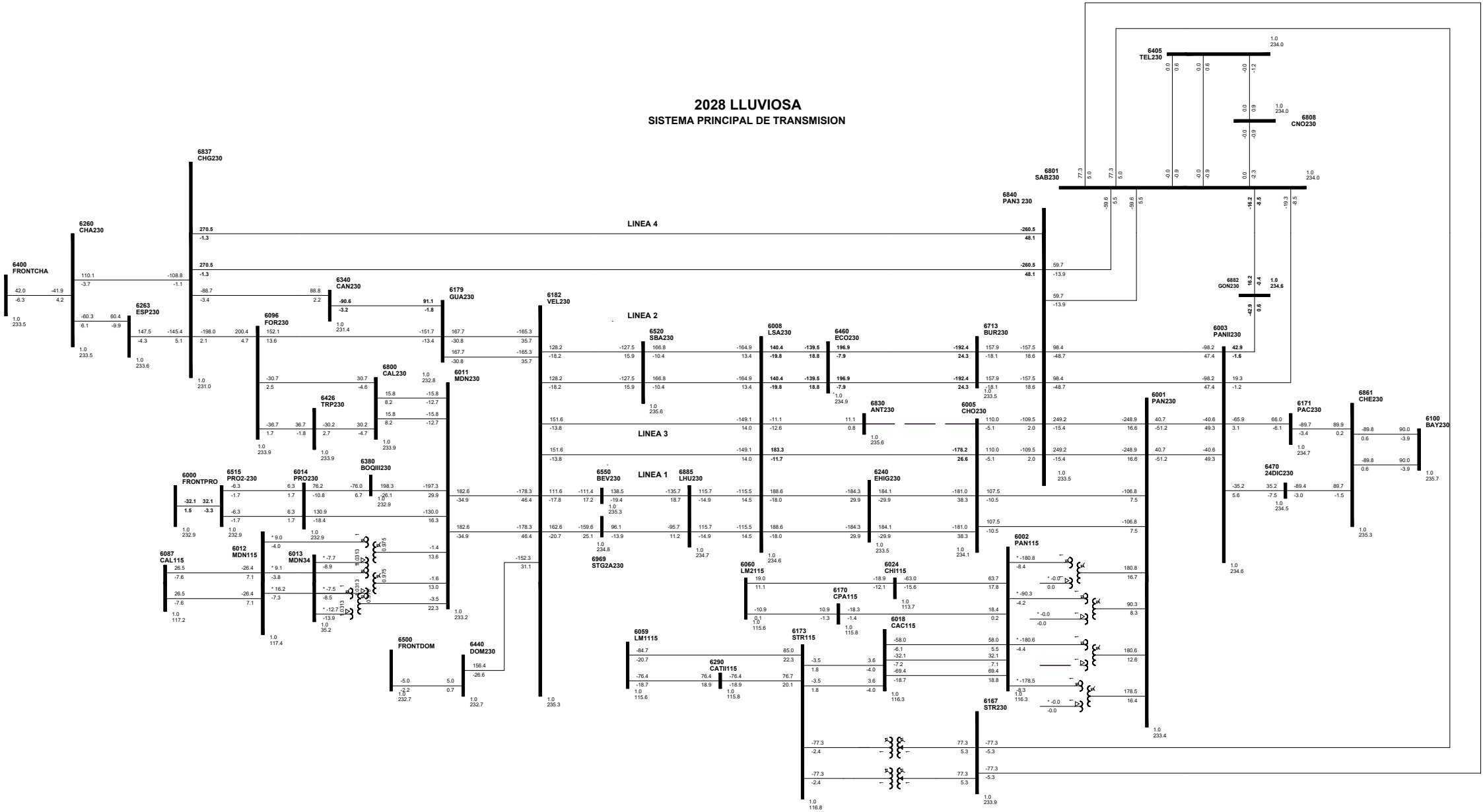
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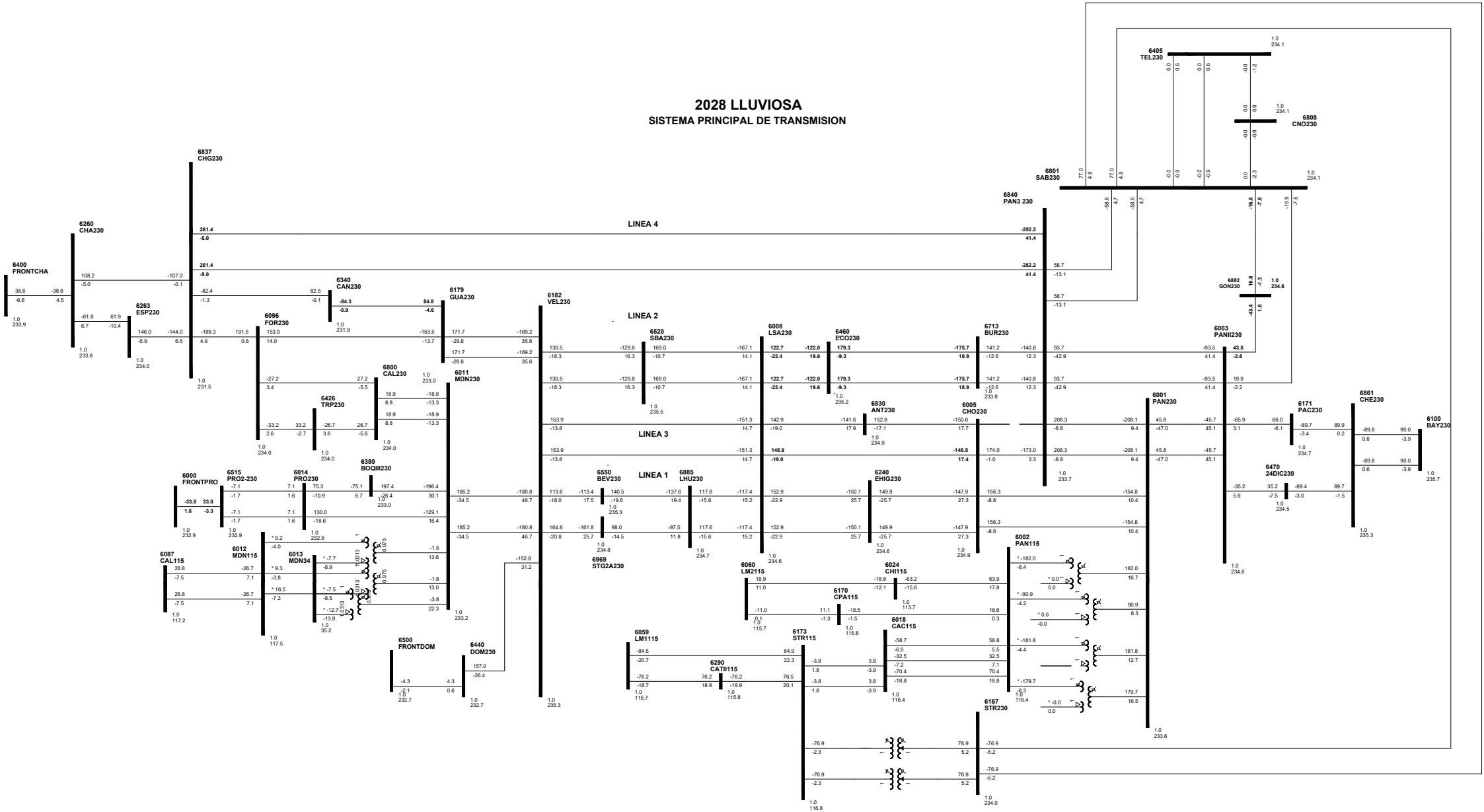
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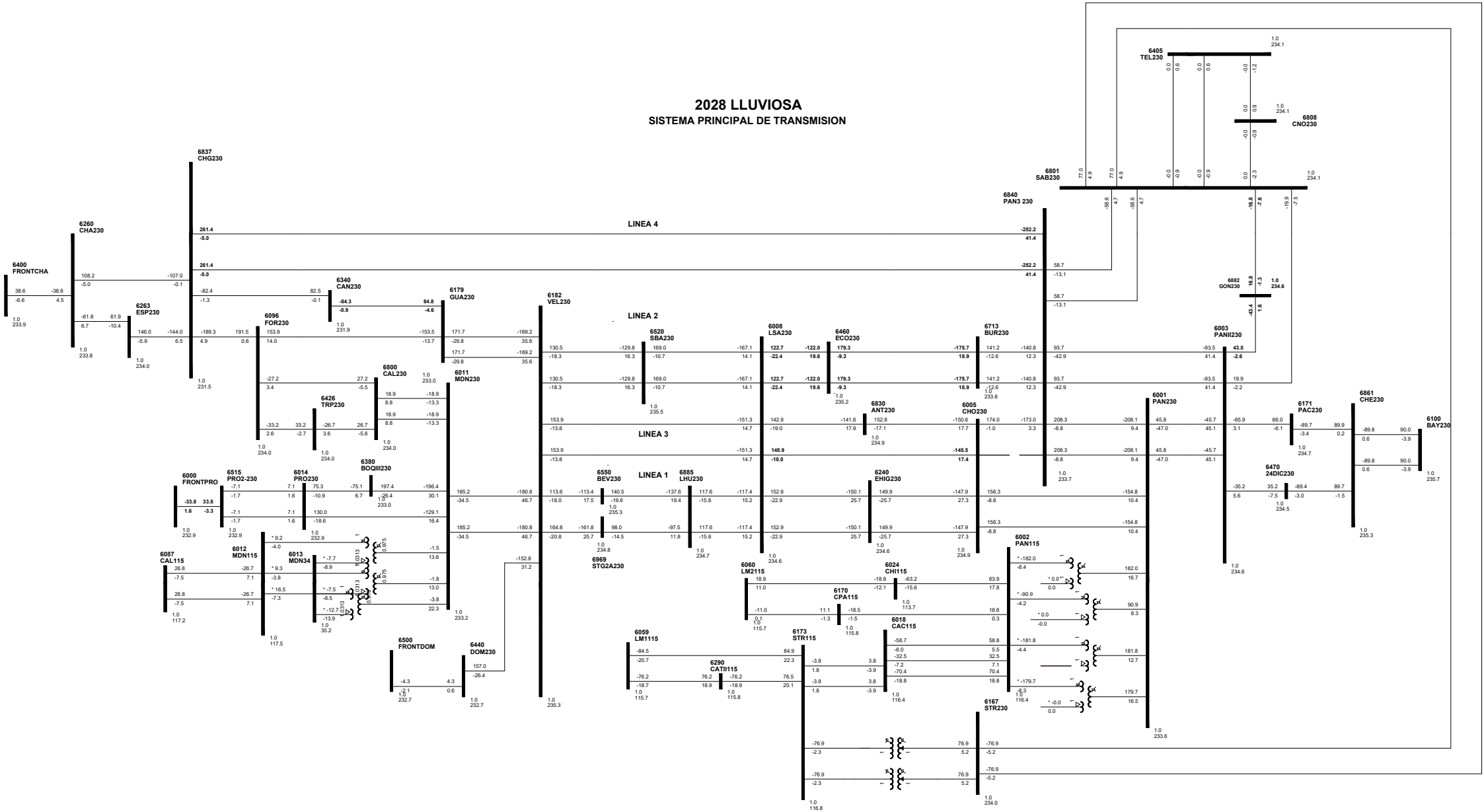


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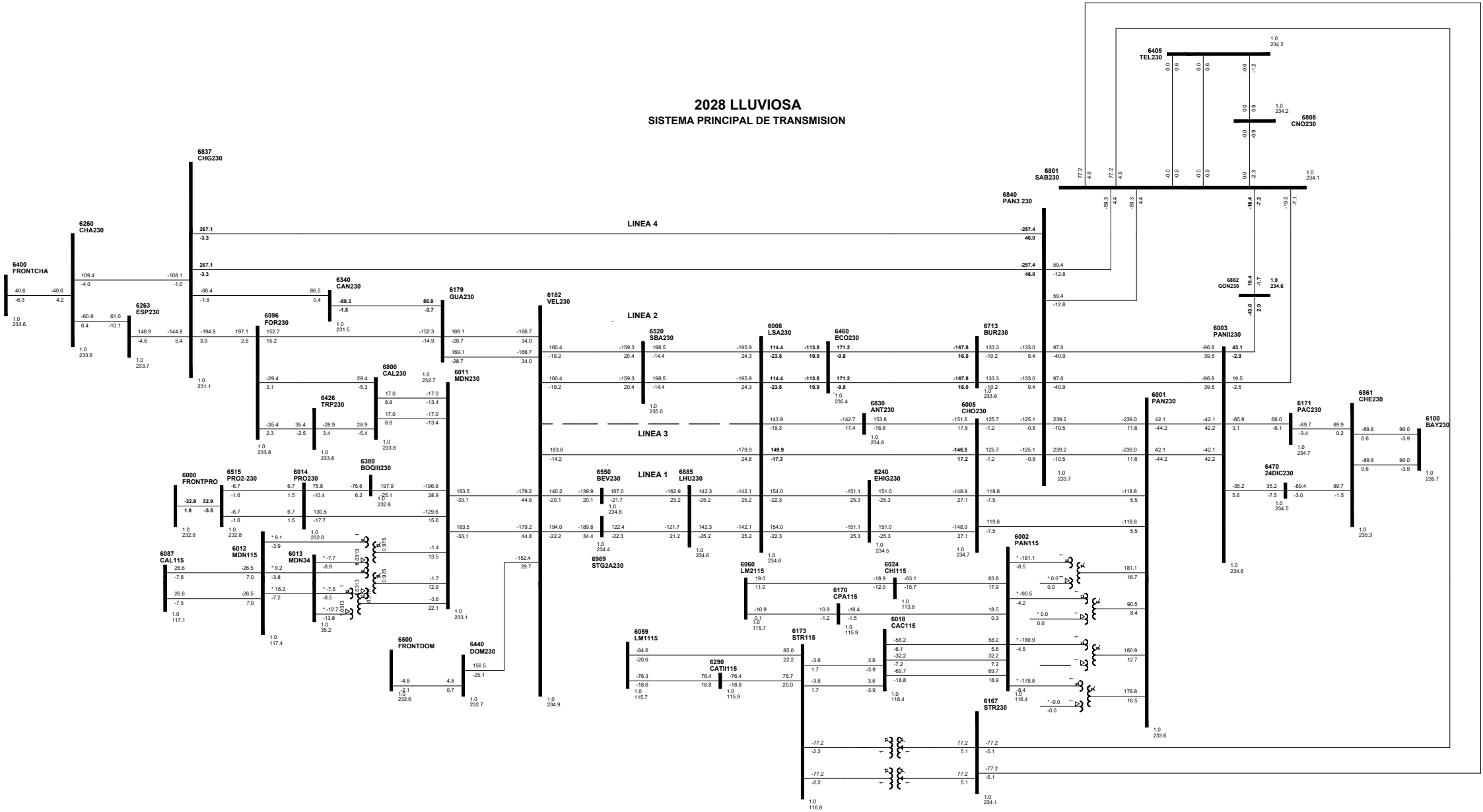


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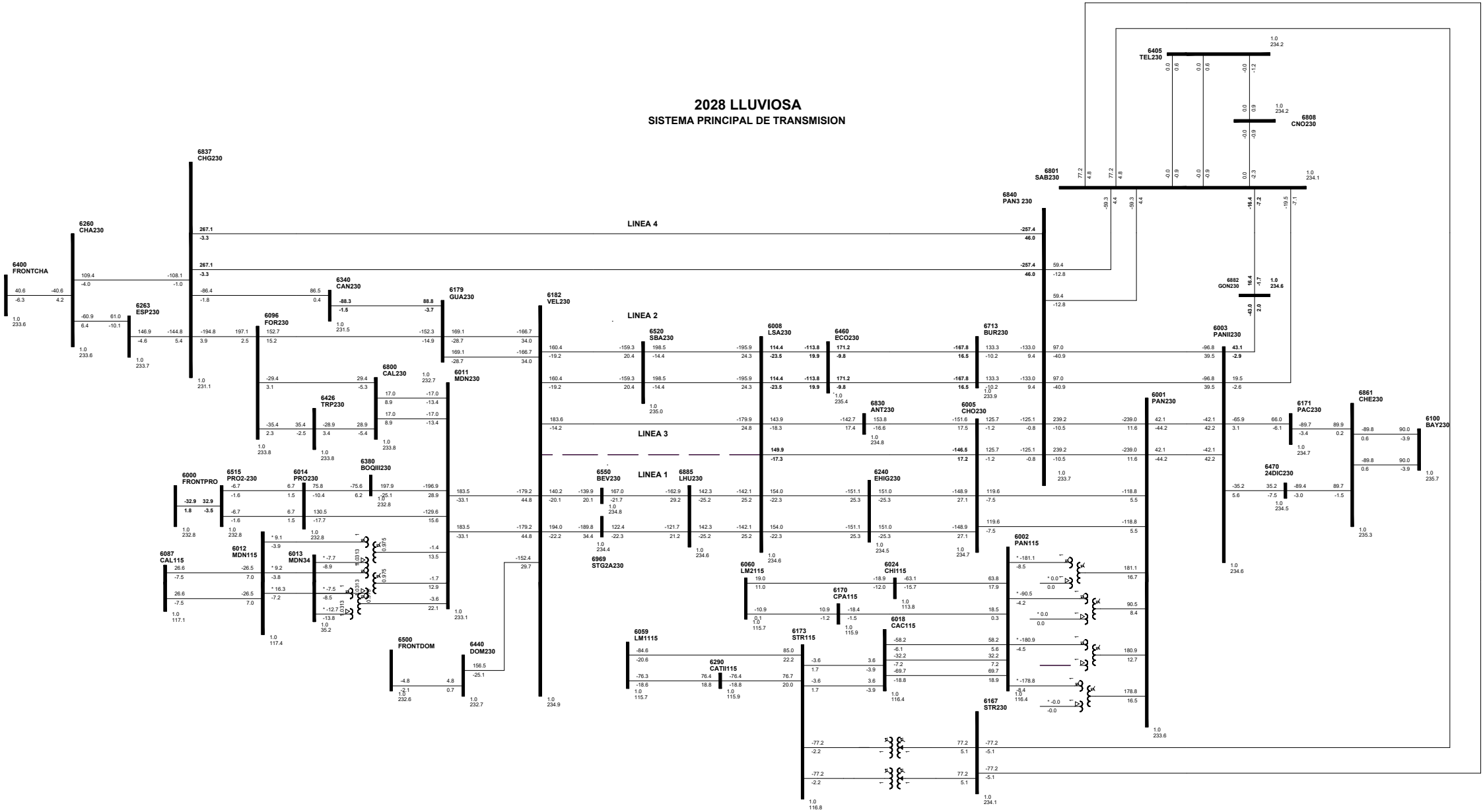



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6182 VEL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
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6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6167 STR230
6840 PAN3 230
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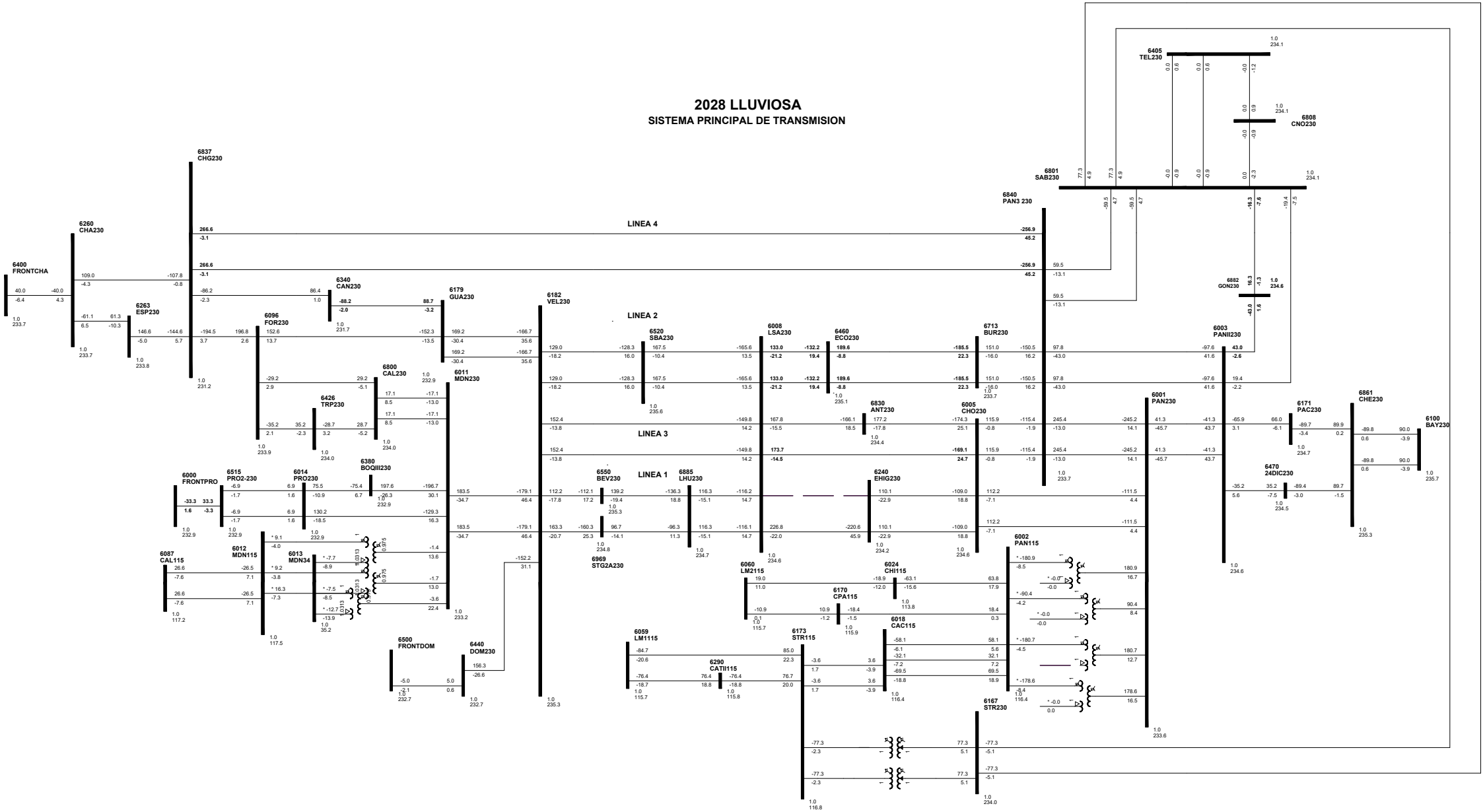
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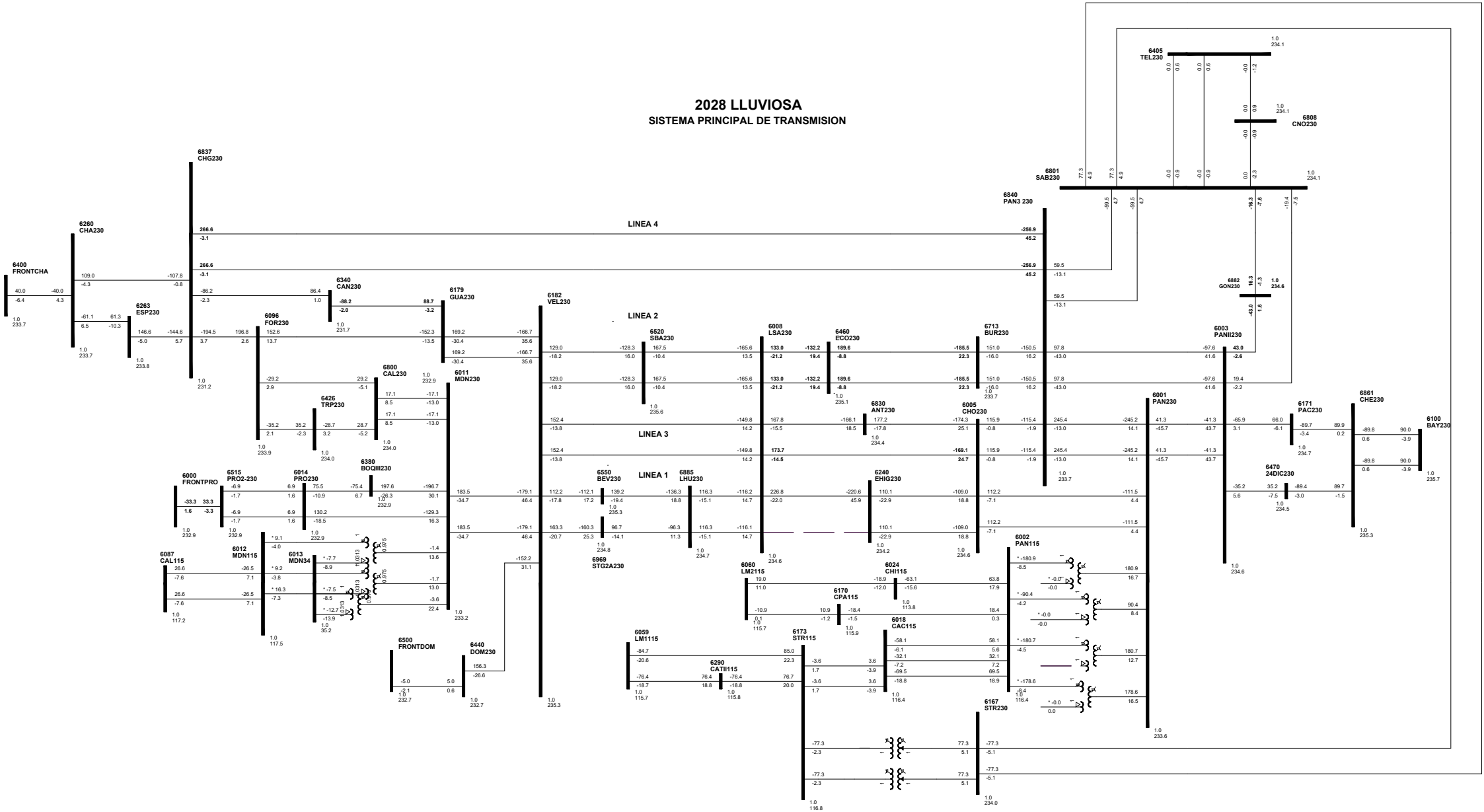
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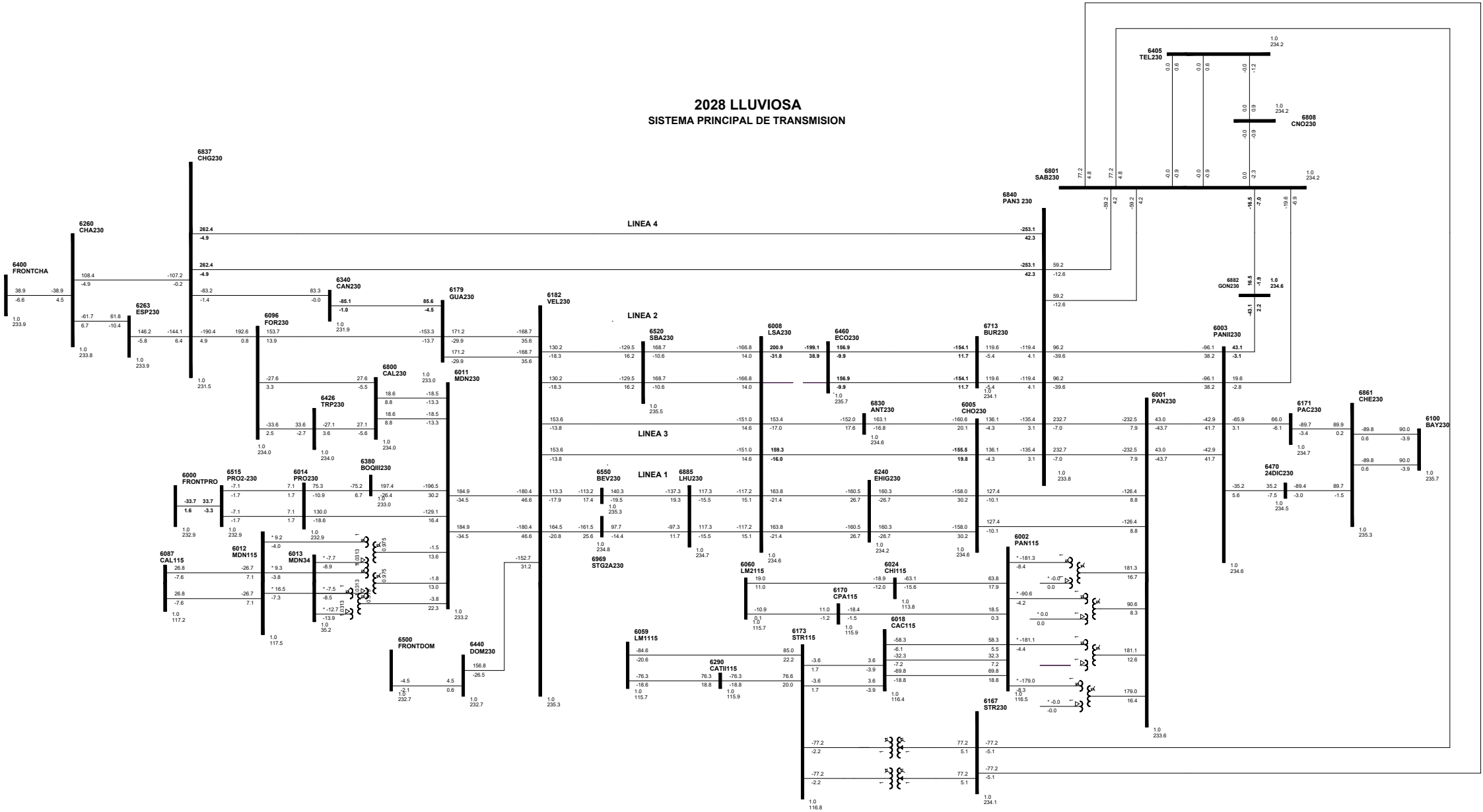
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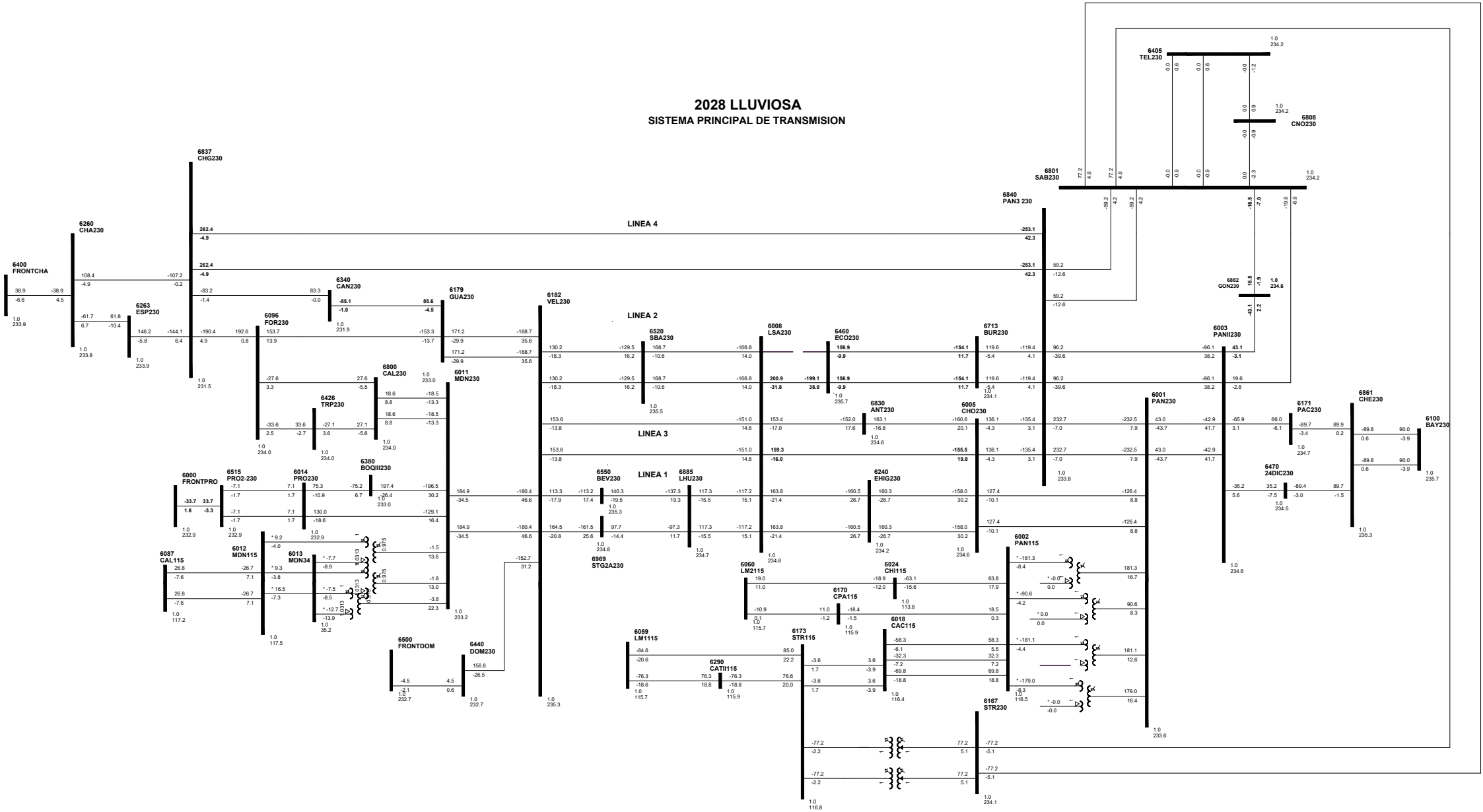
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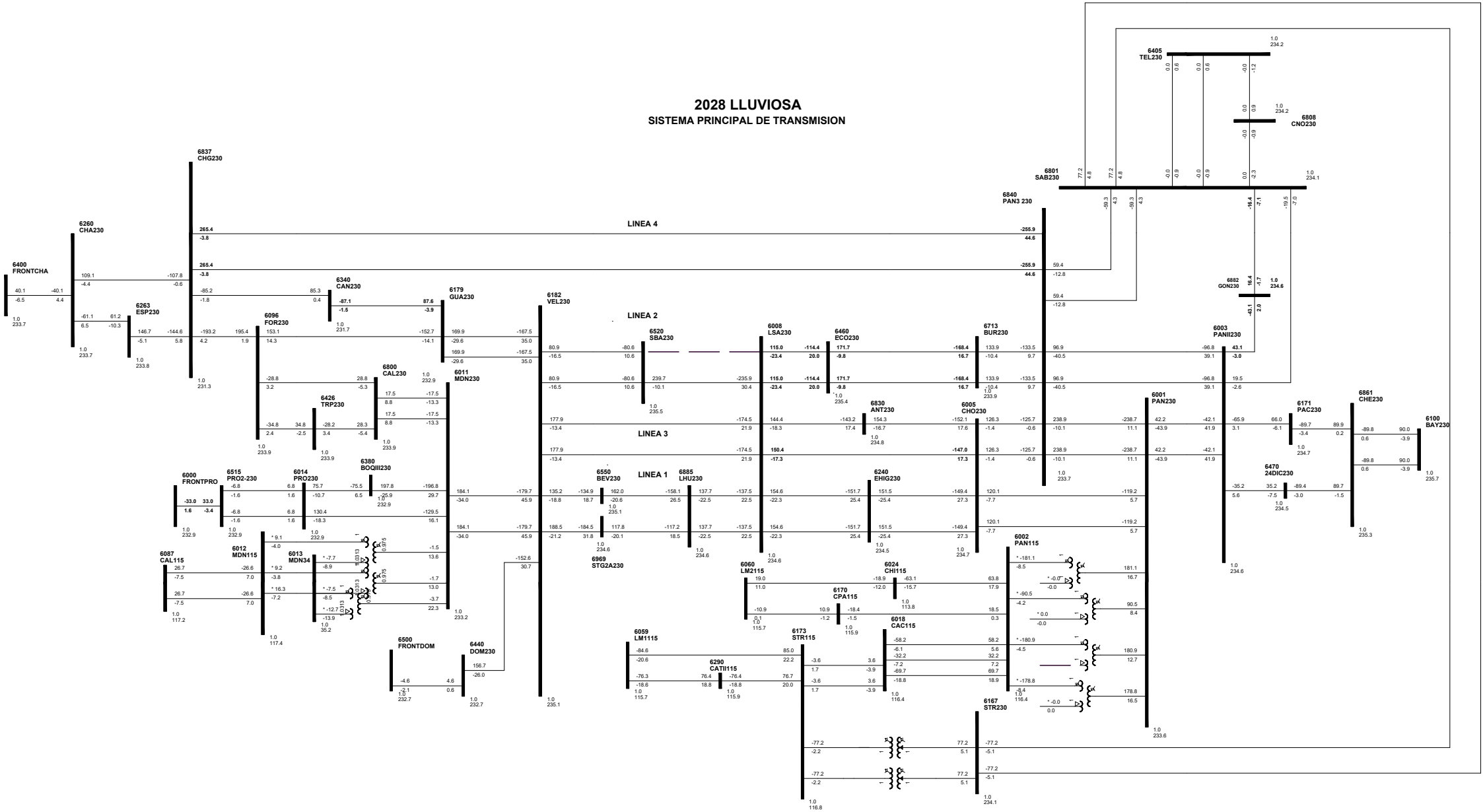
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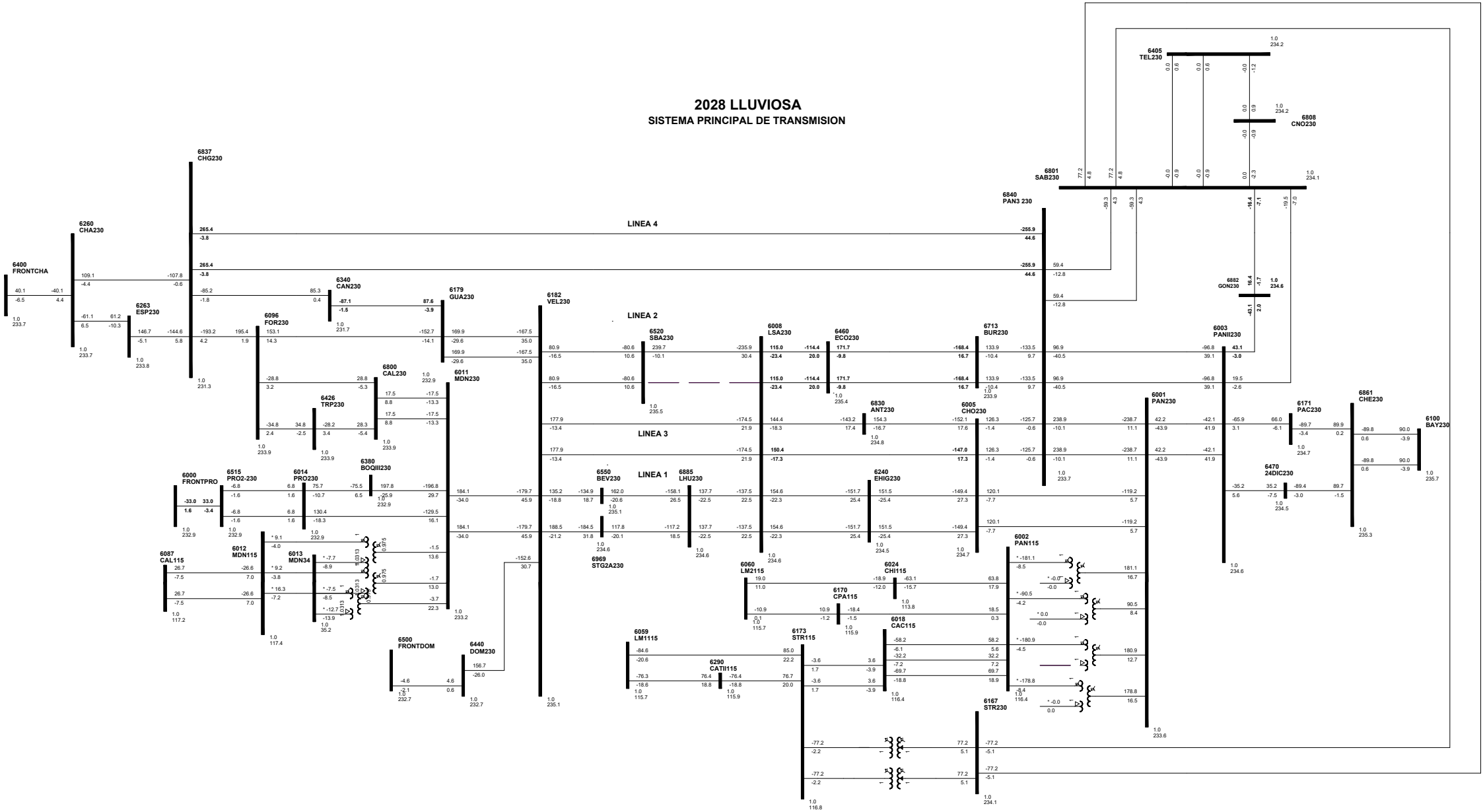
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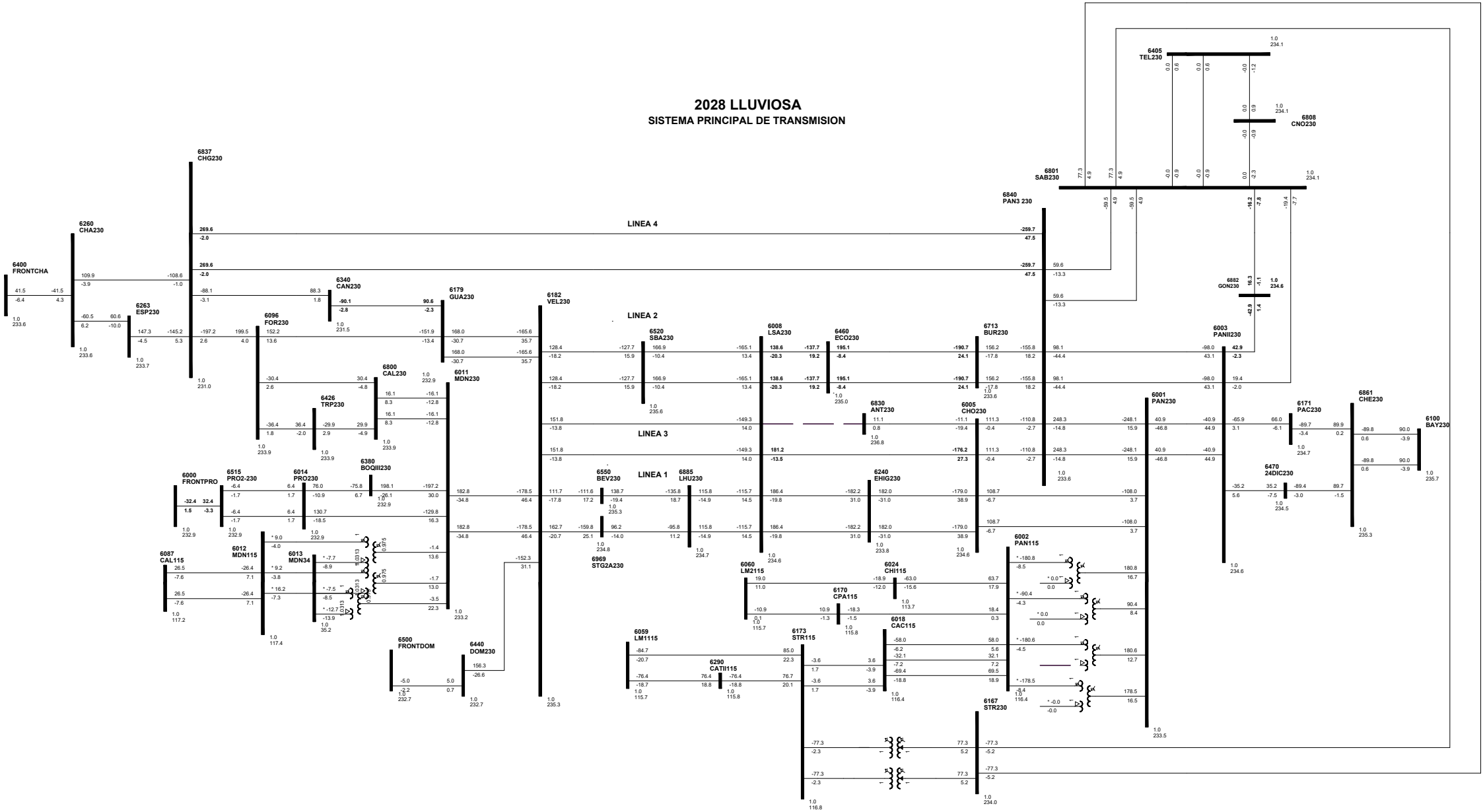
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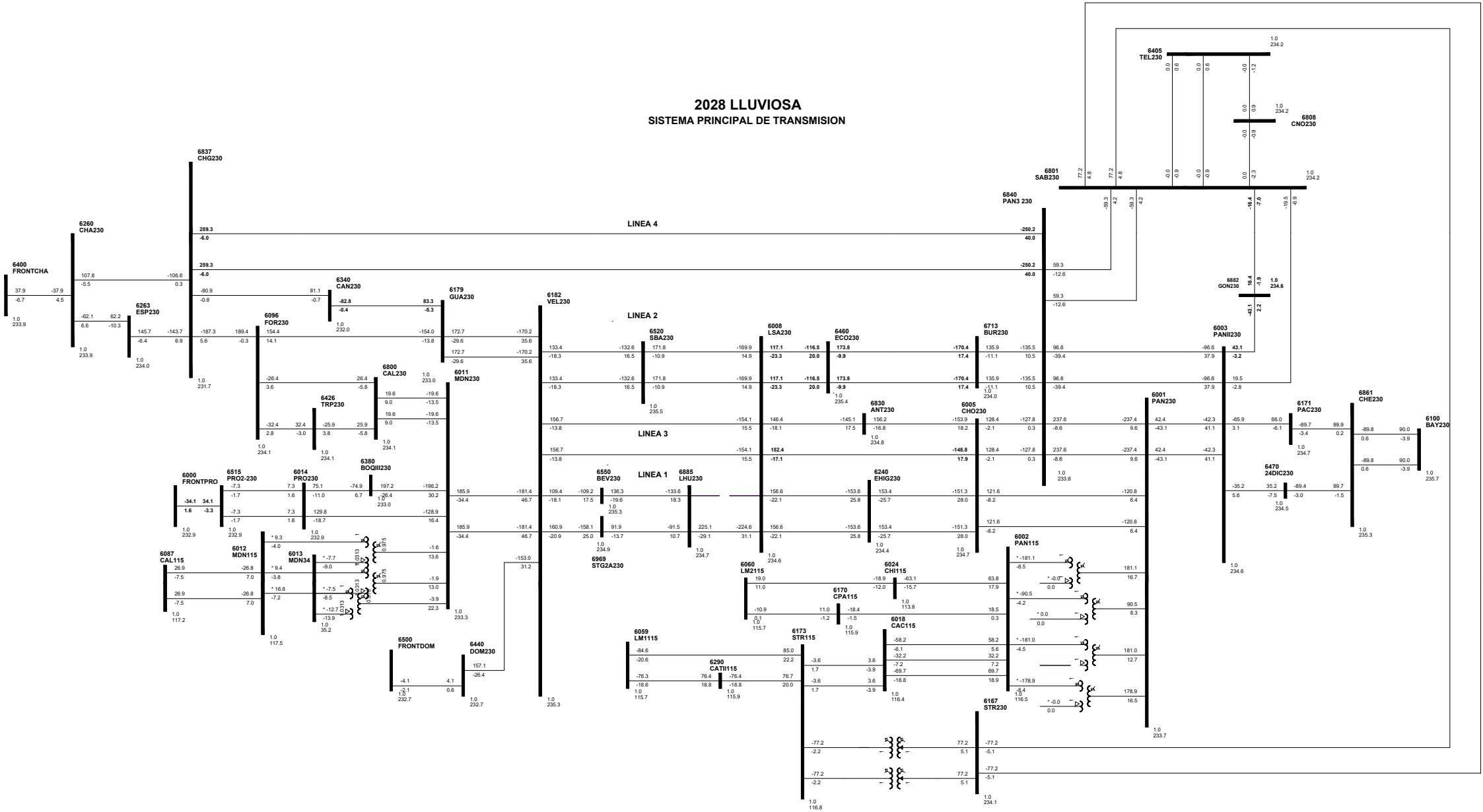
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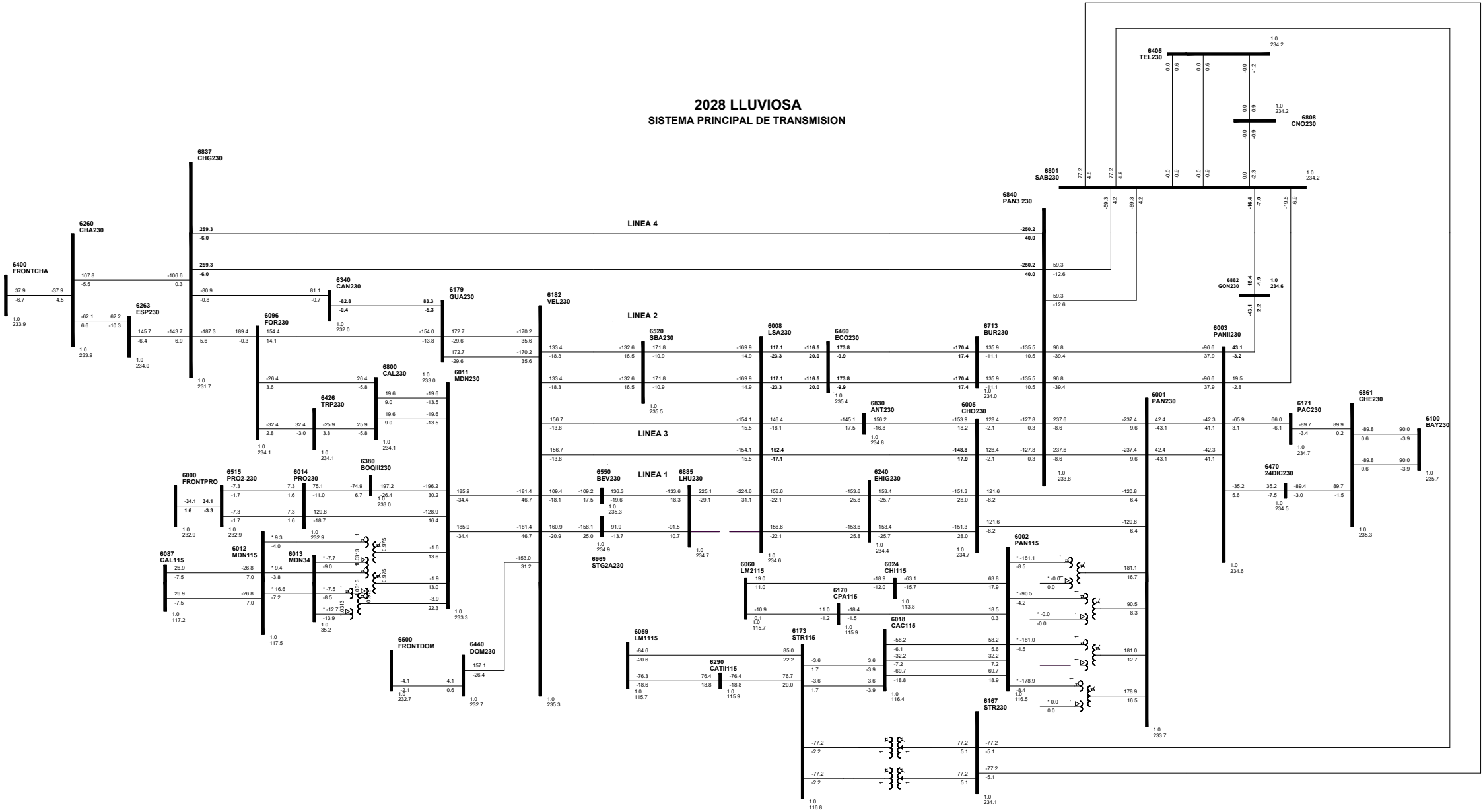
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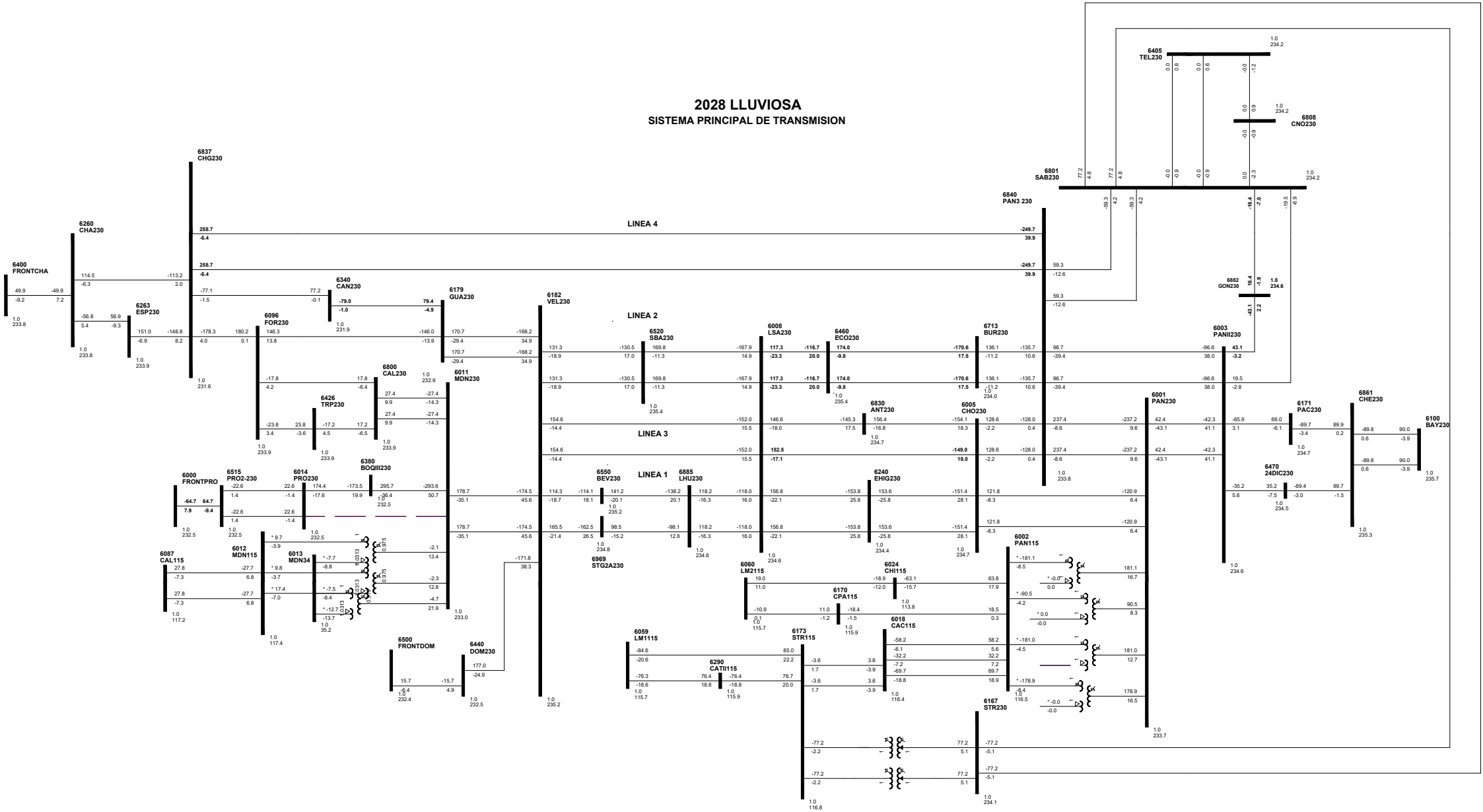
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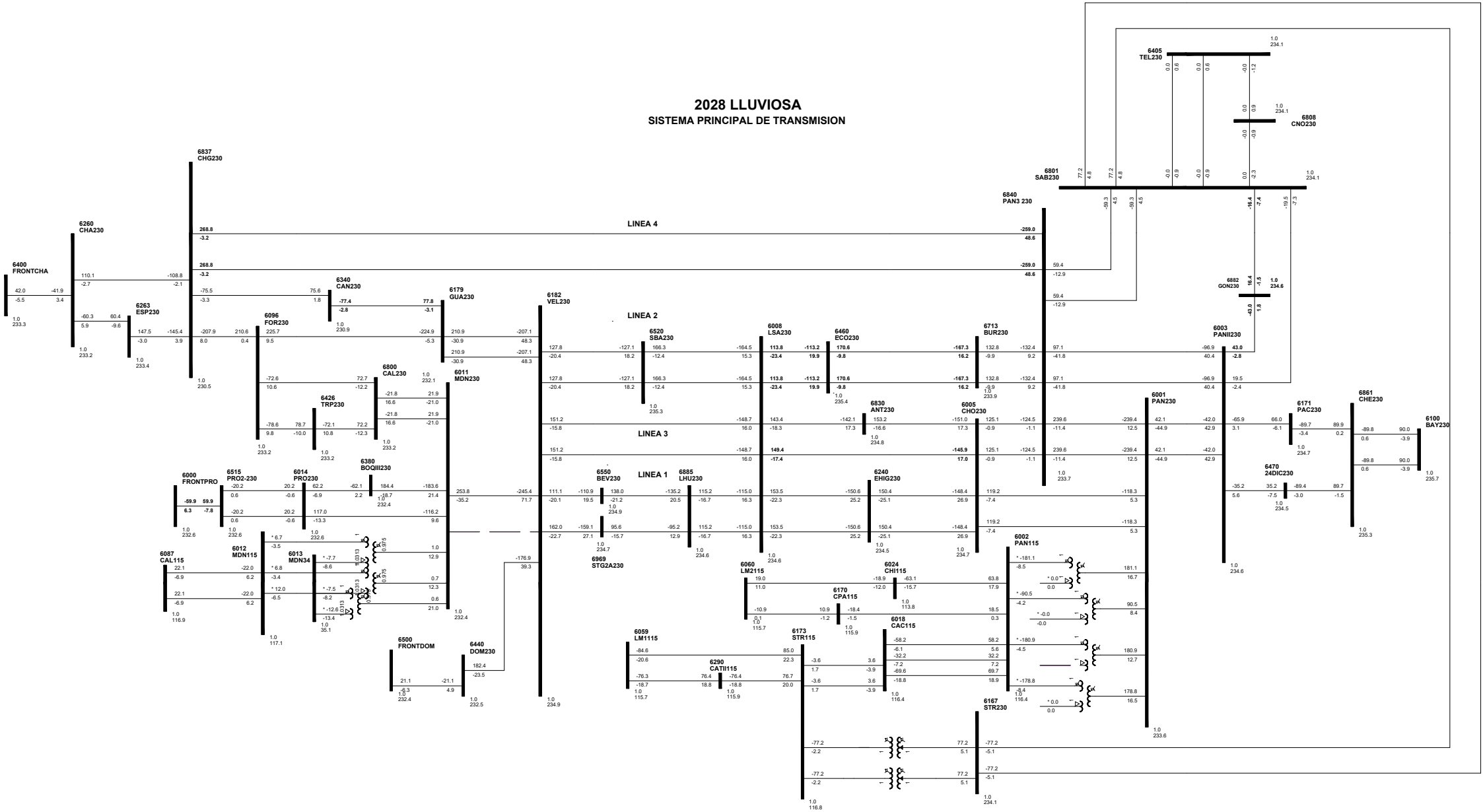
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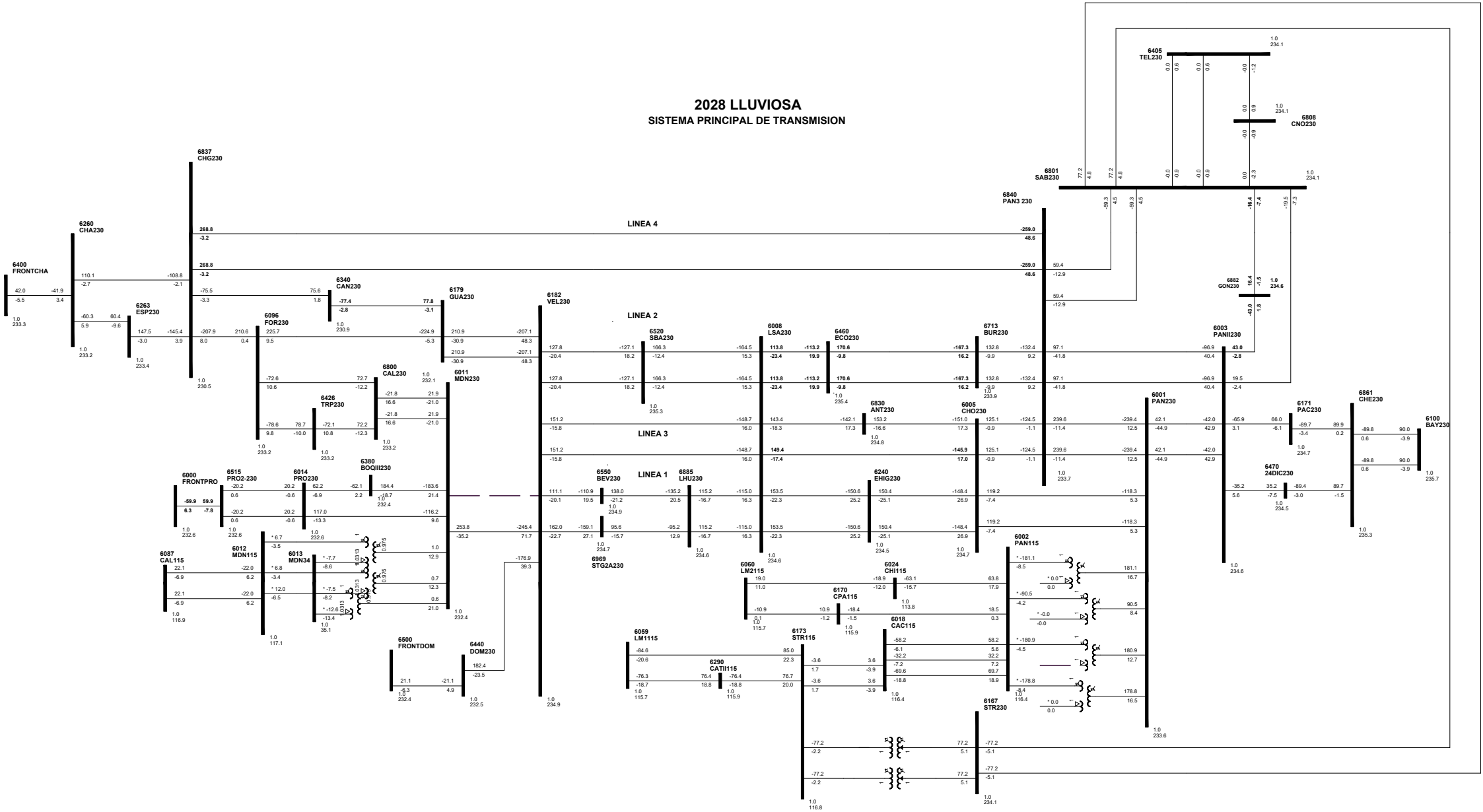
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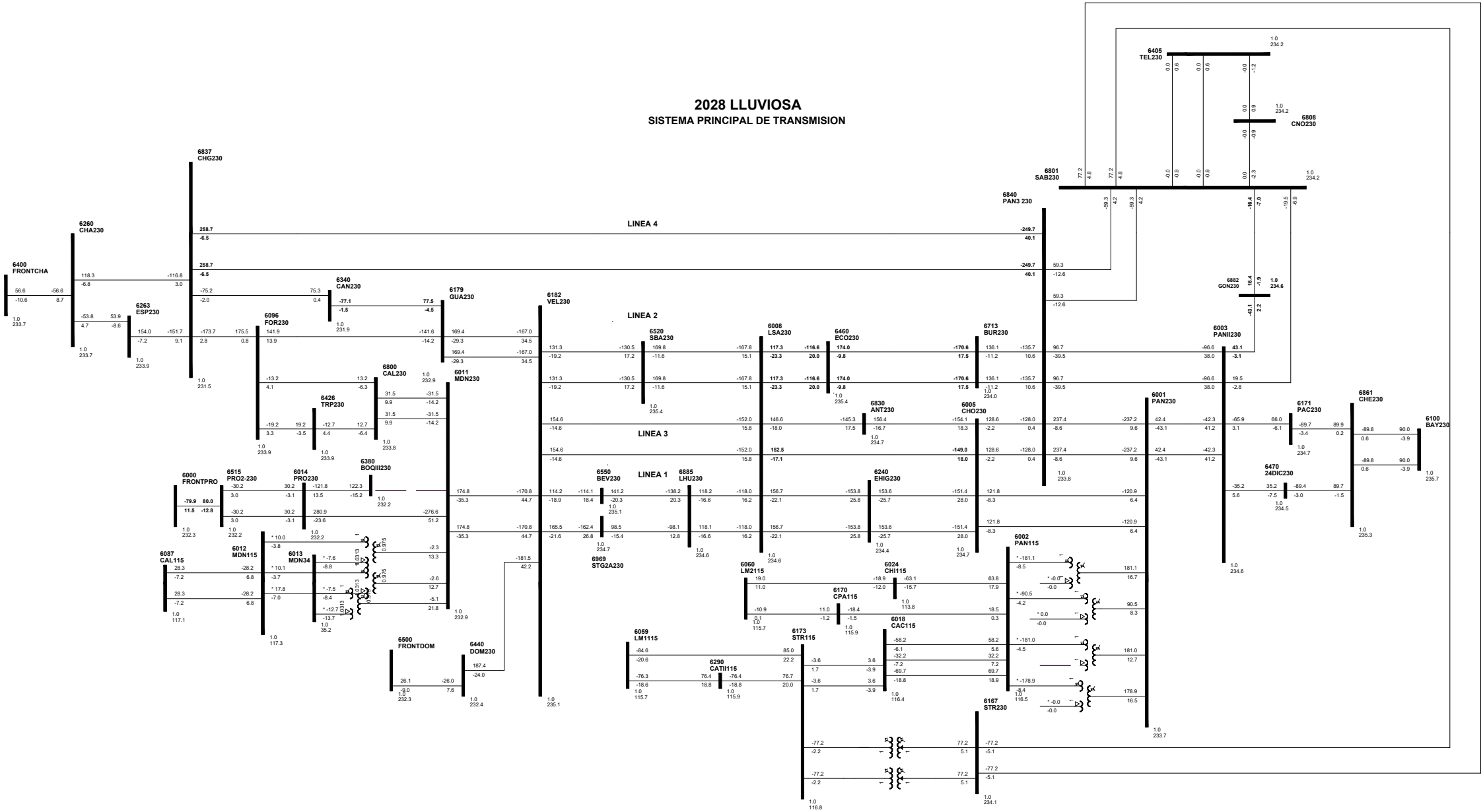
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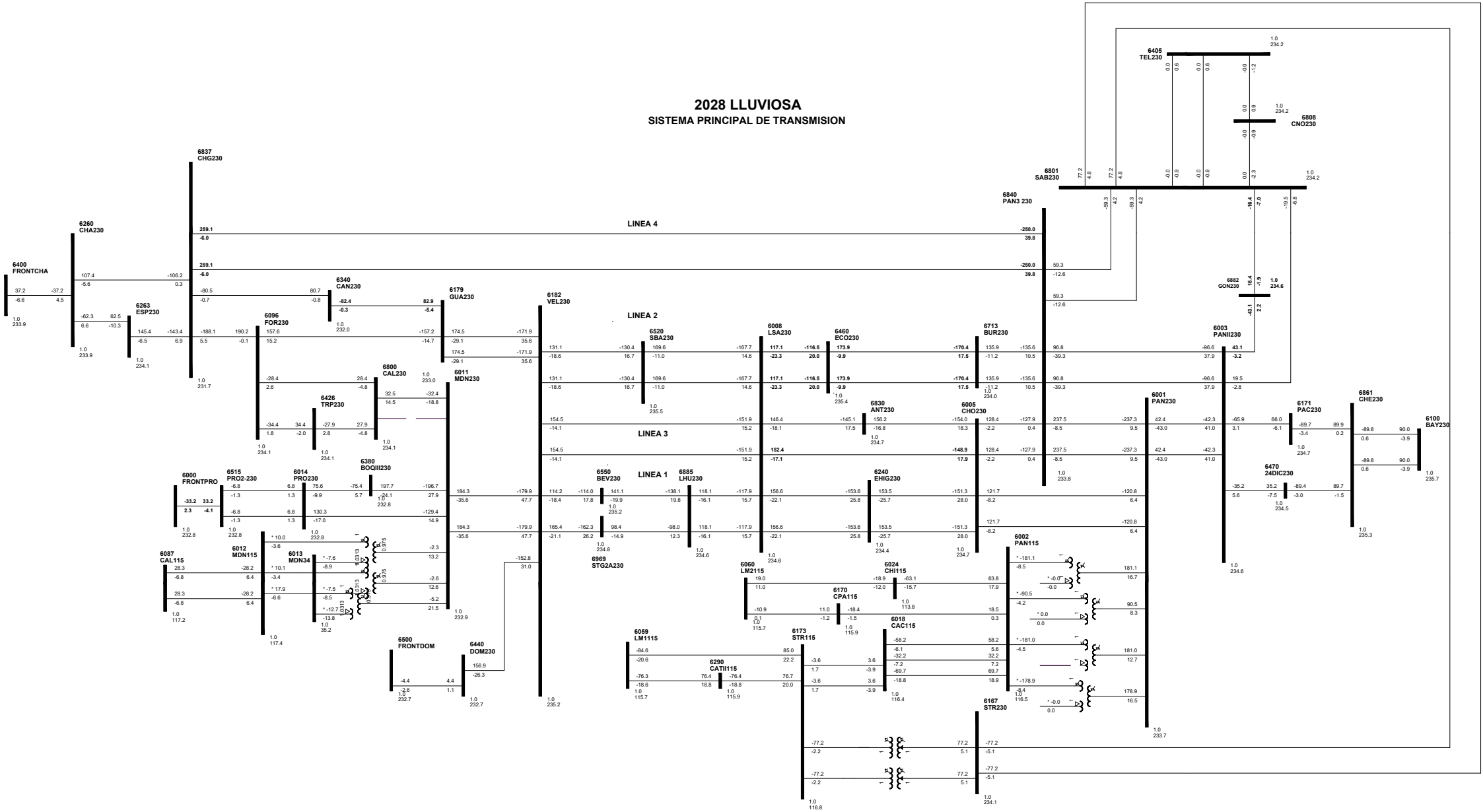
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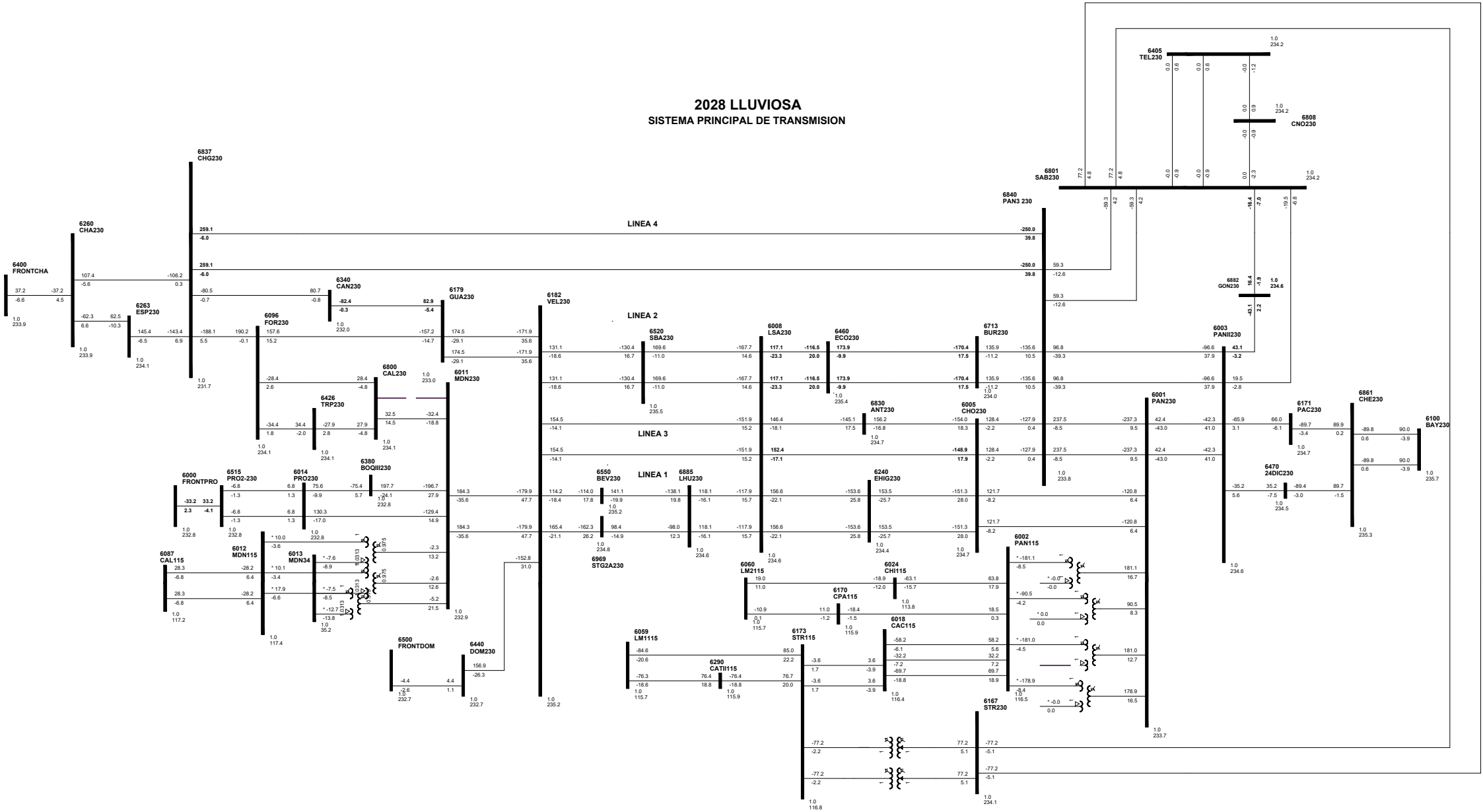
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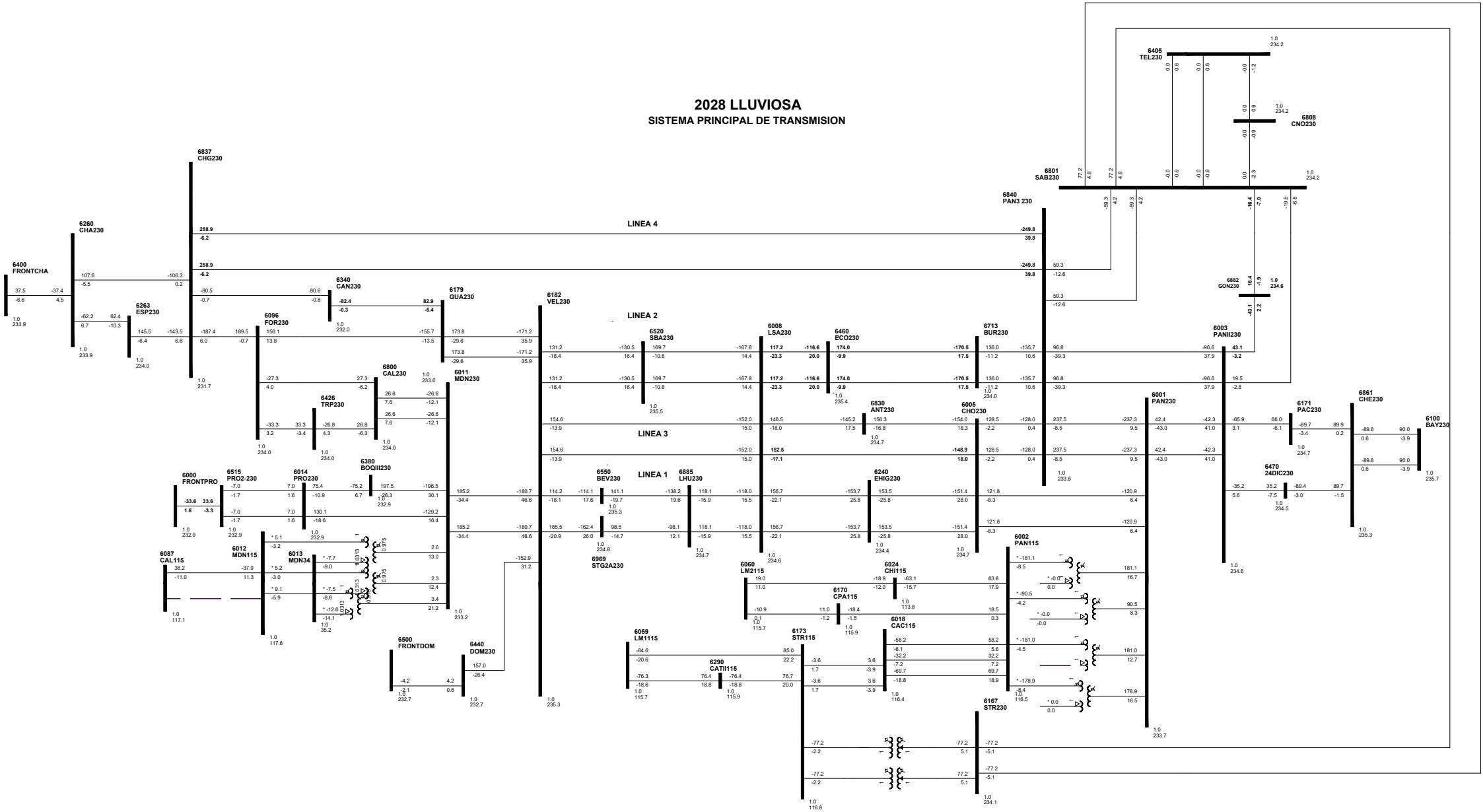
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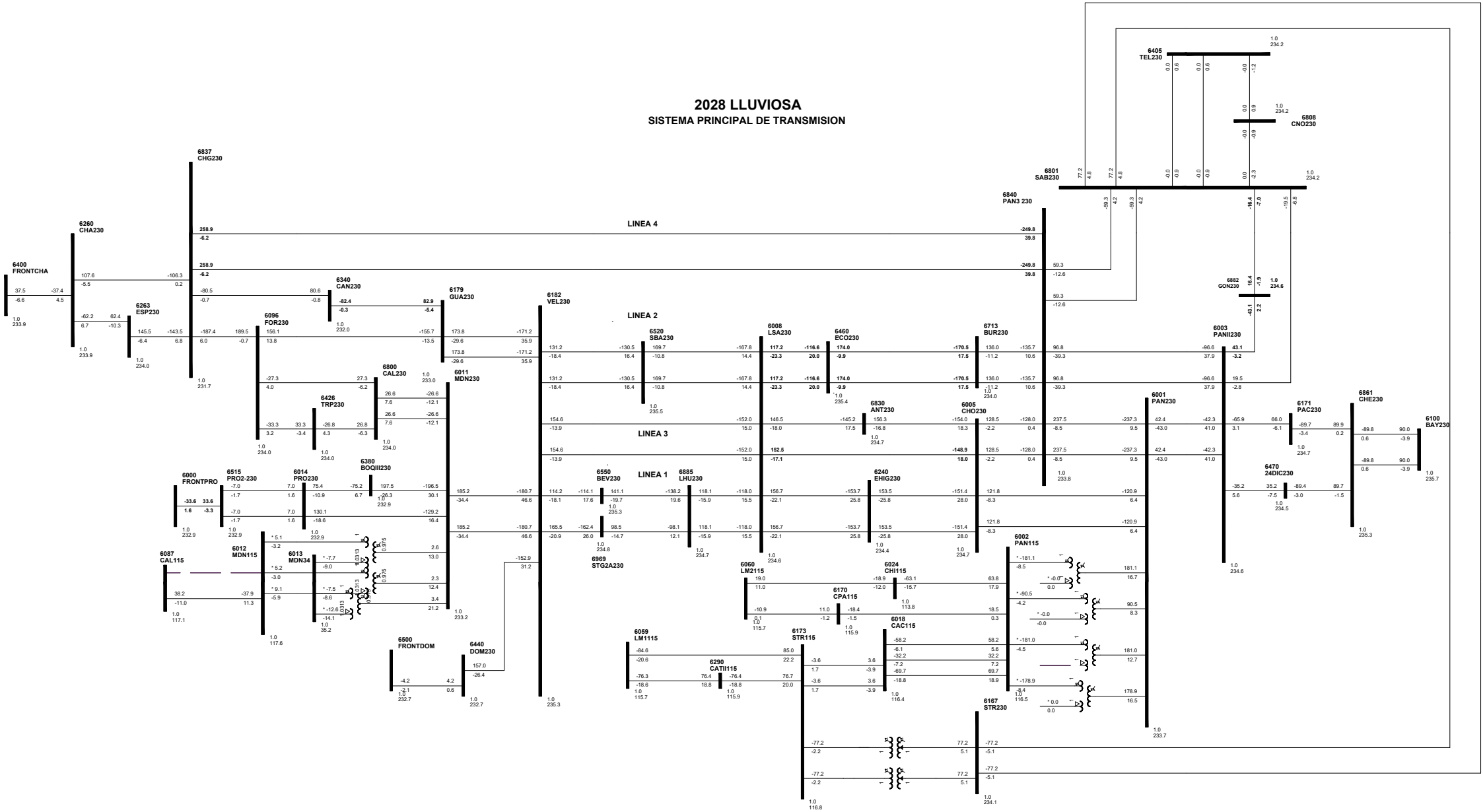


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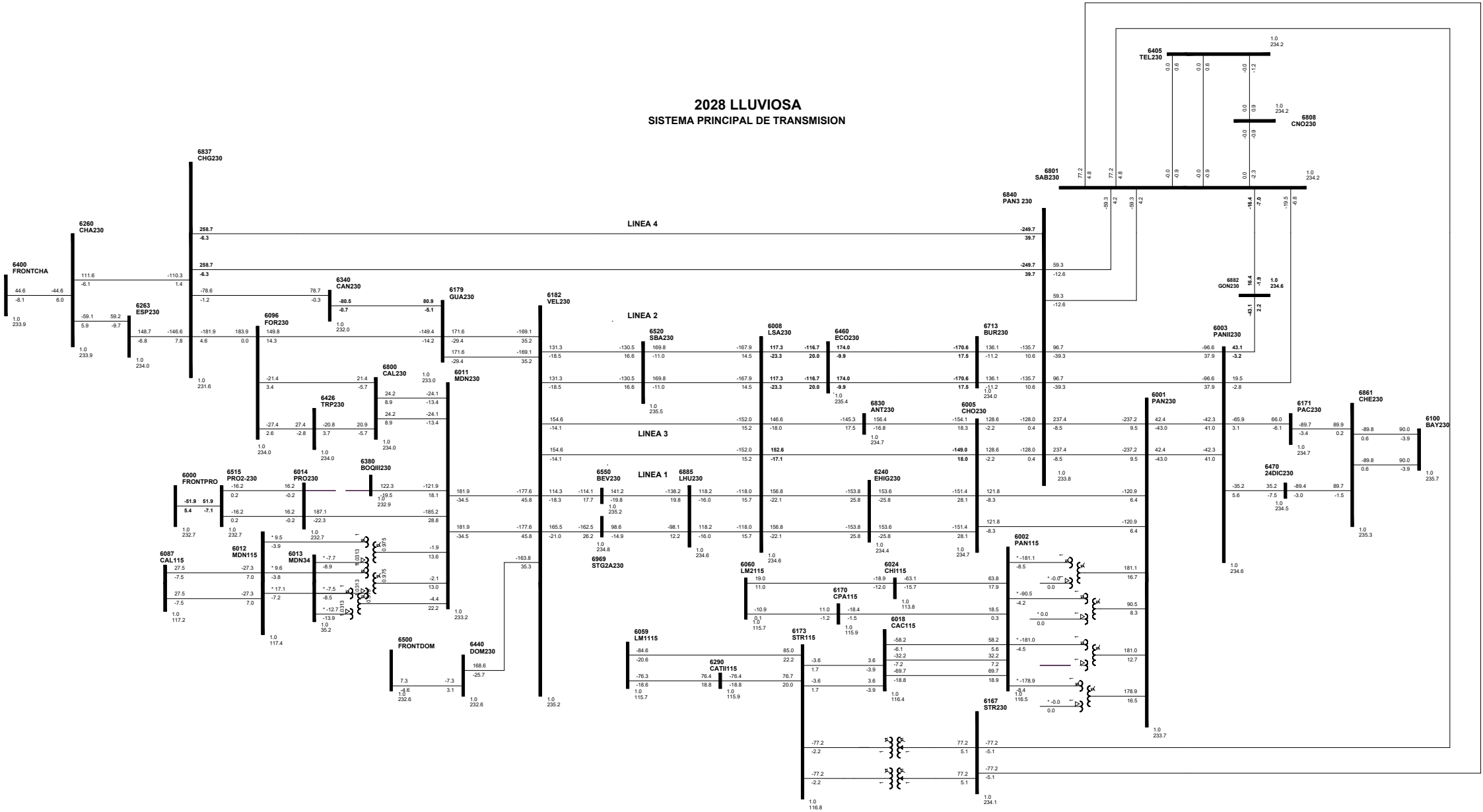


Contingencia 42

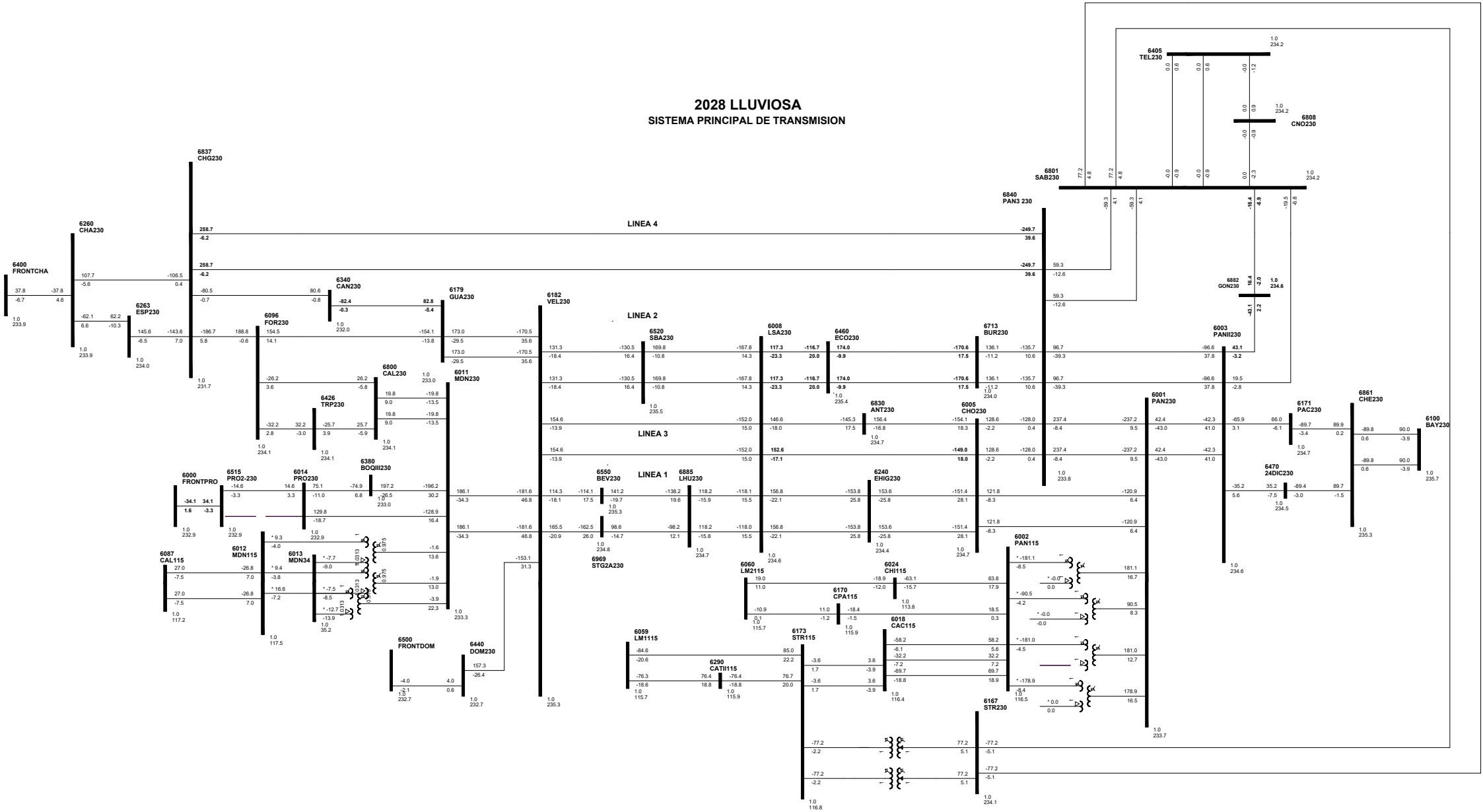



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6400 FRONTCHA
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6837 CHG230
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6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
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6380 BOQIII230
6087 CAL115
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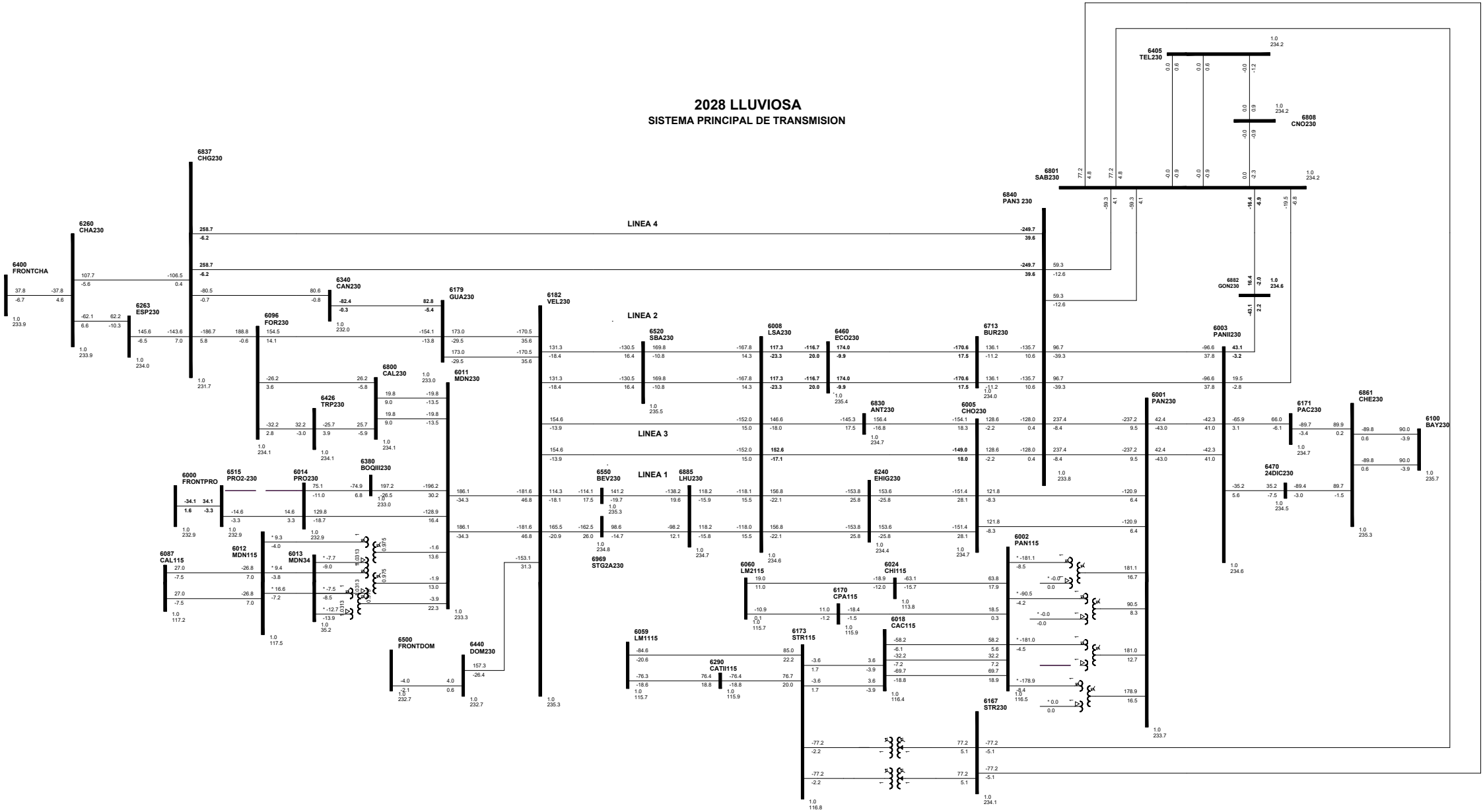
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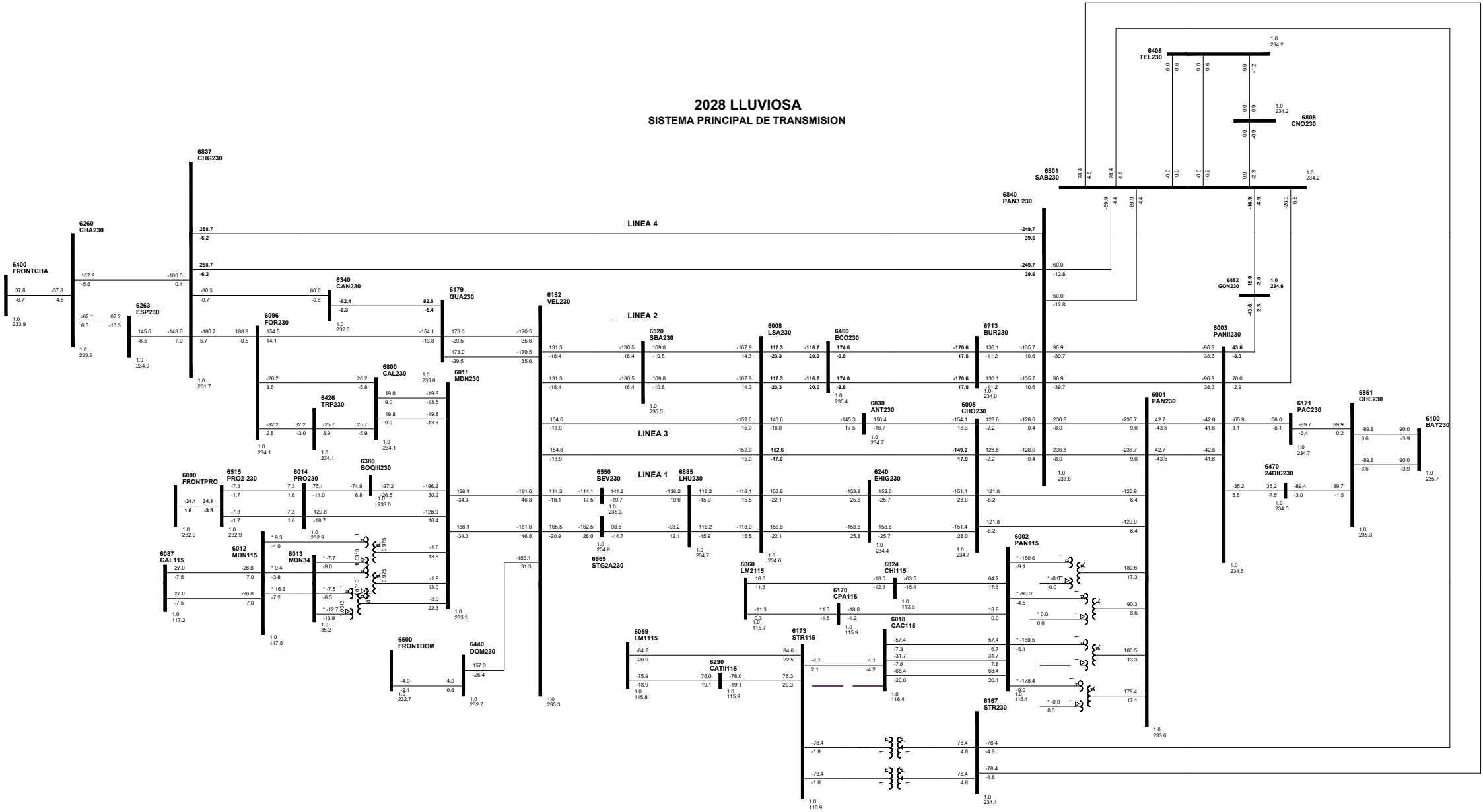
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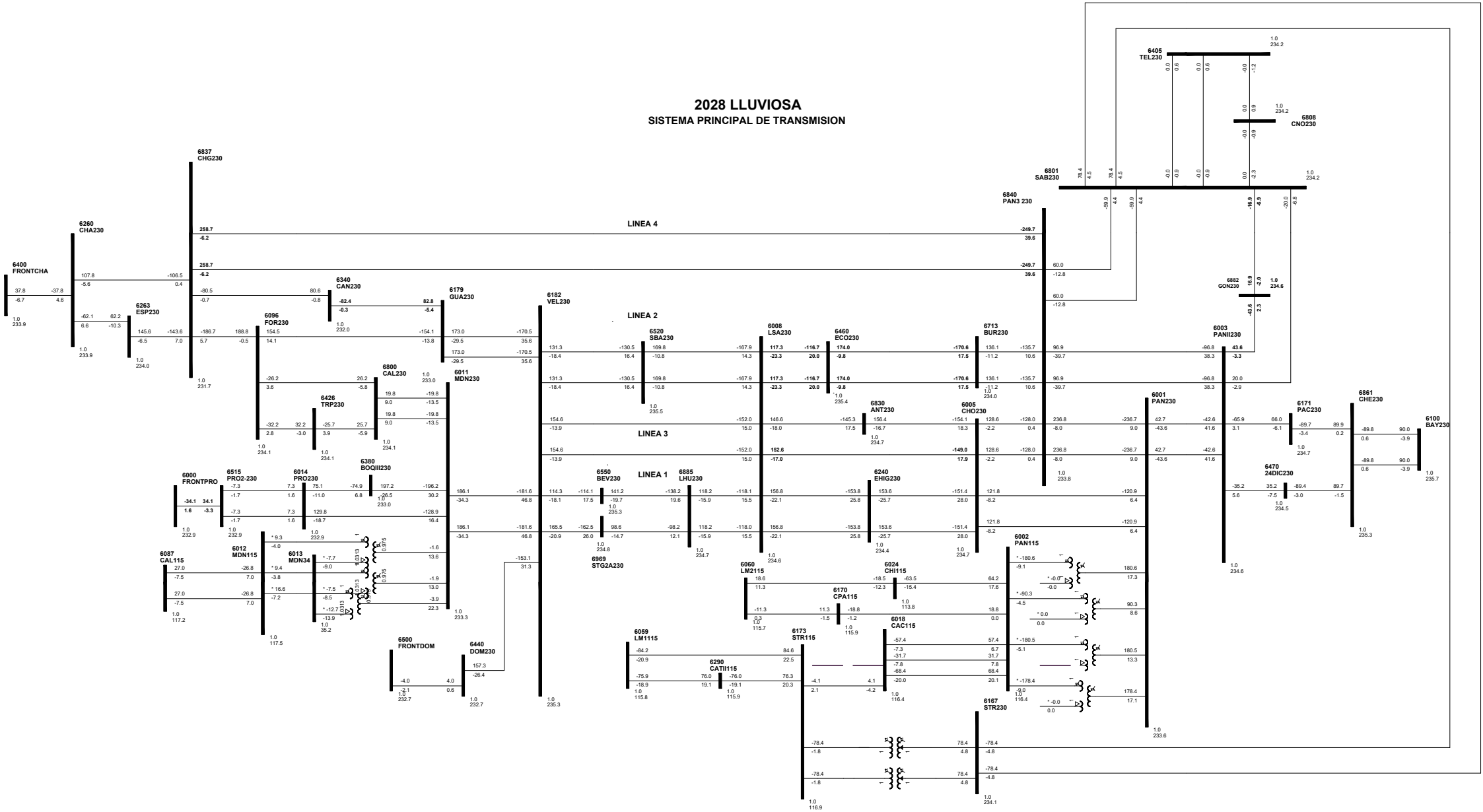
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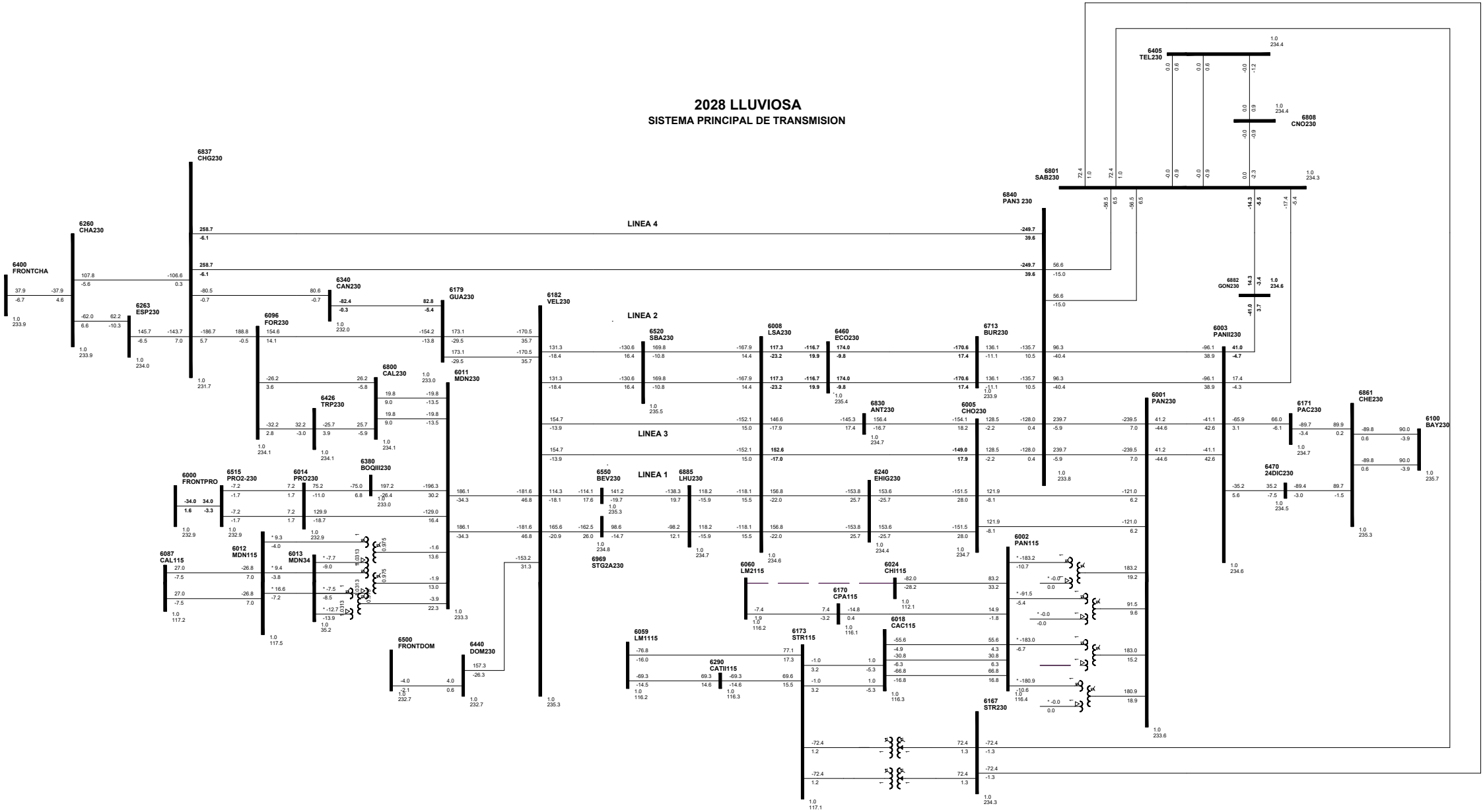
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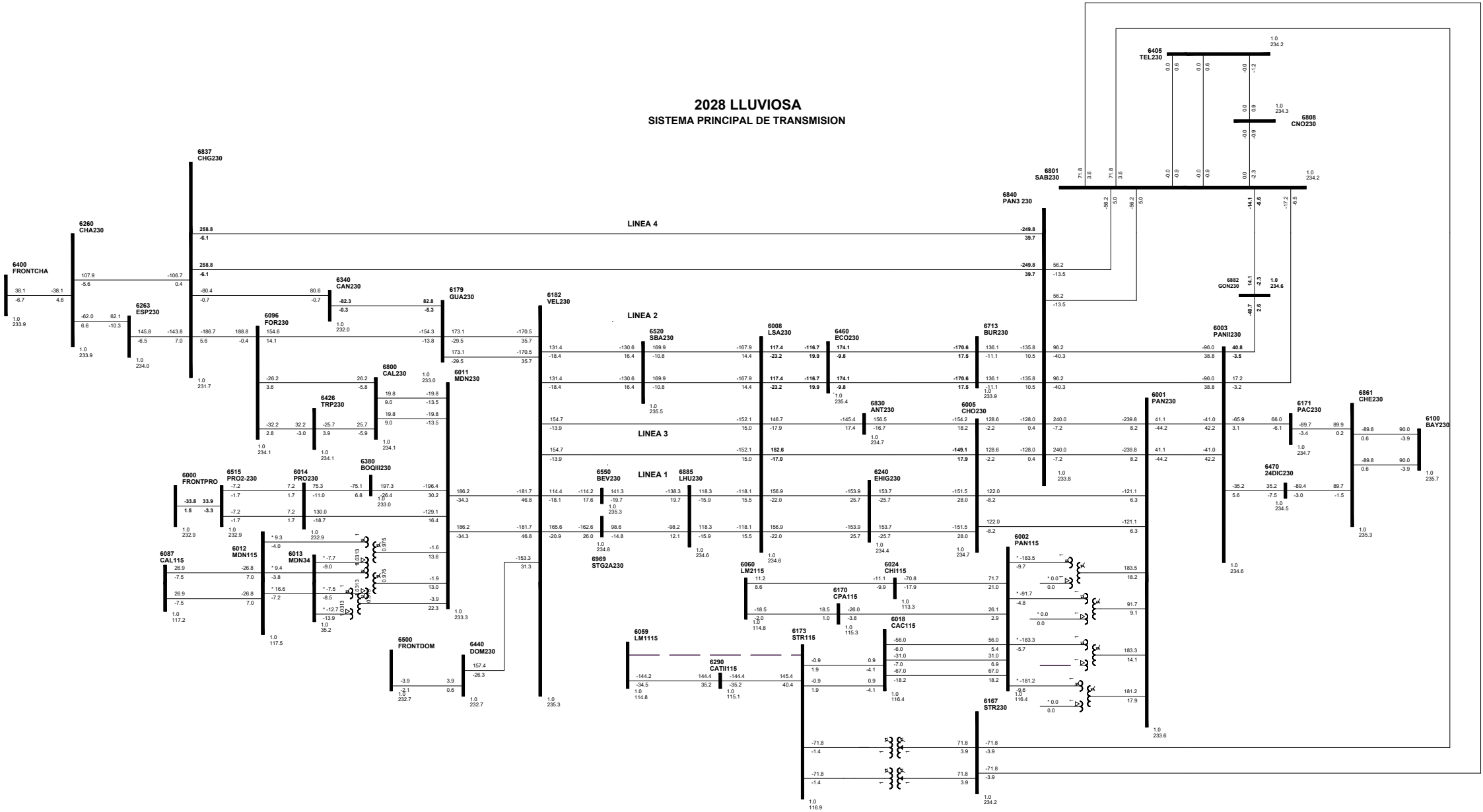
Contingencia 48



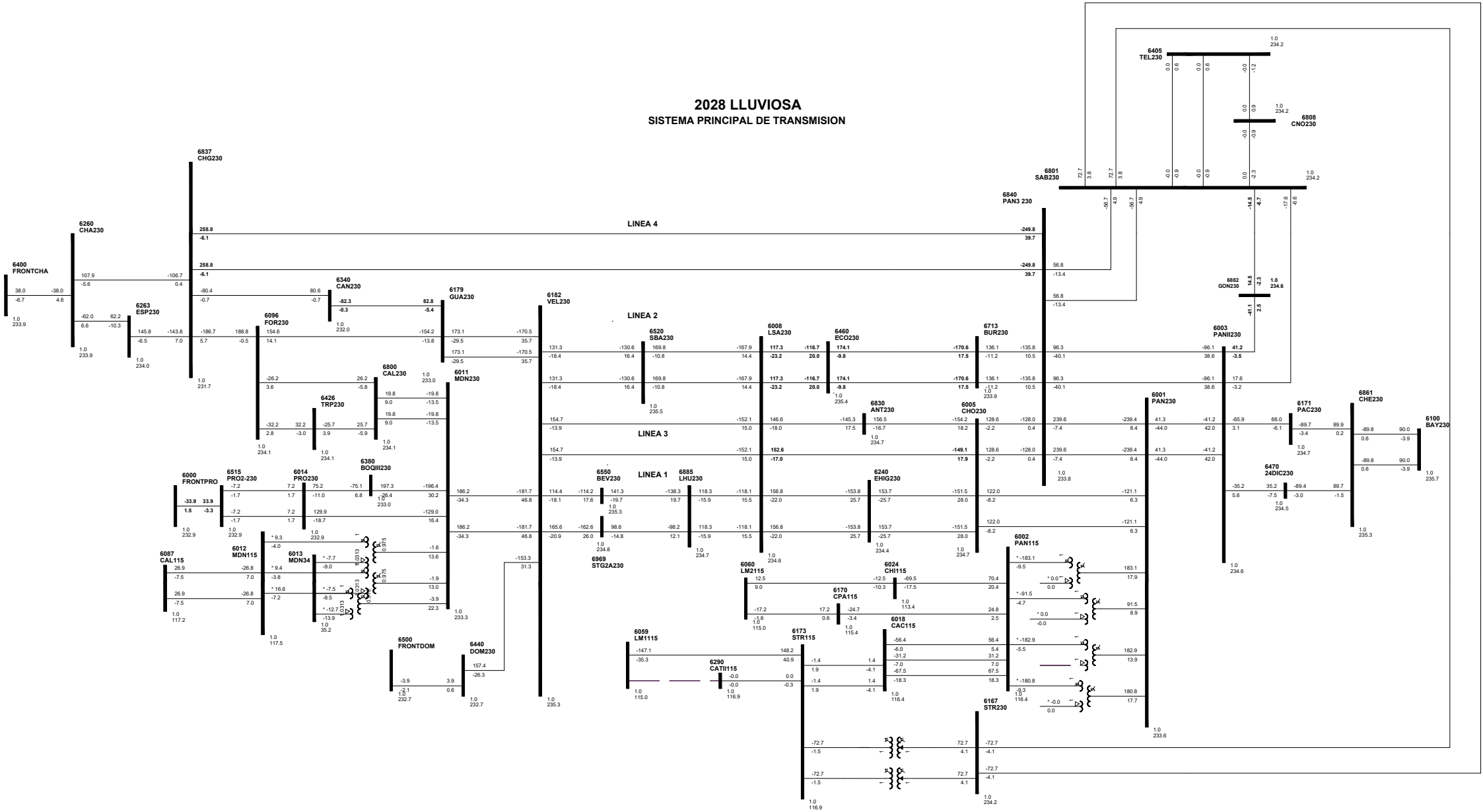
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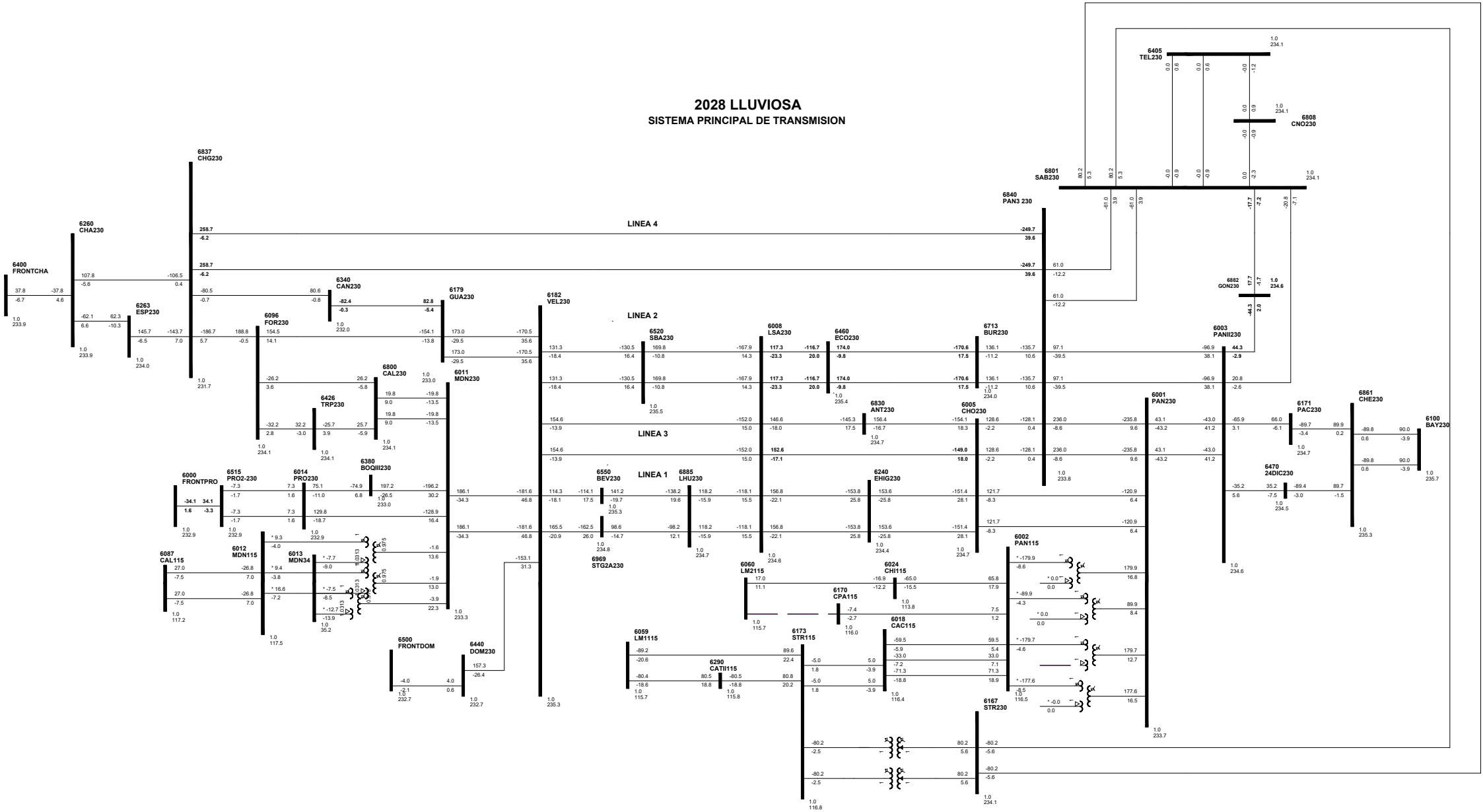
Contingencia 50



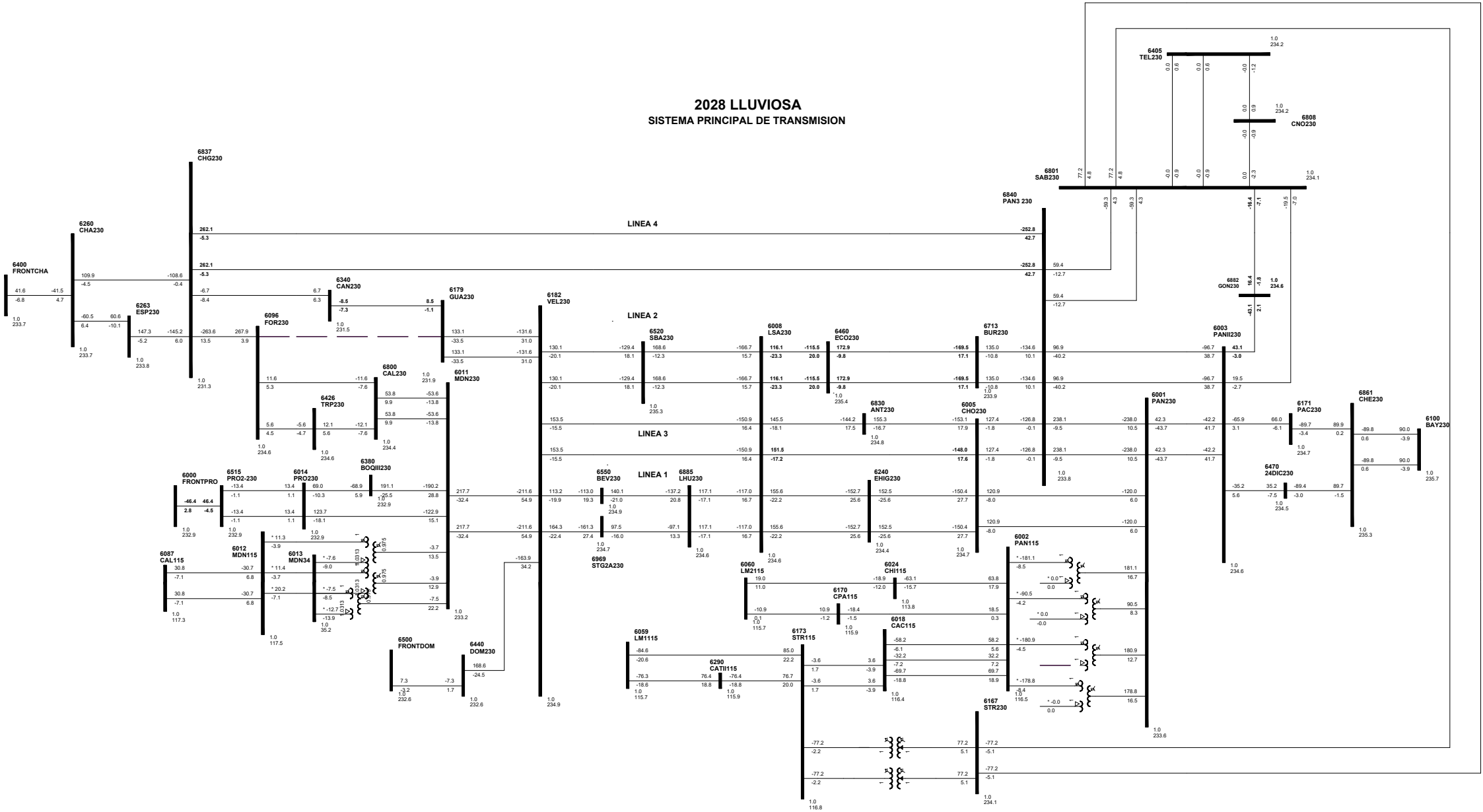
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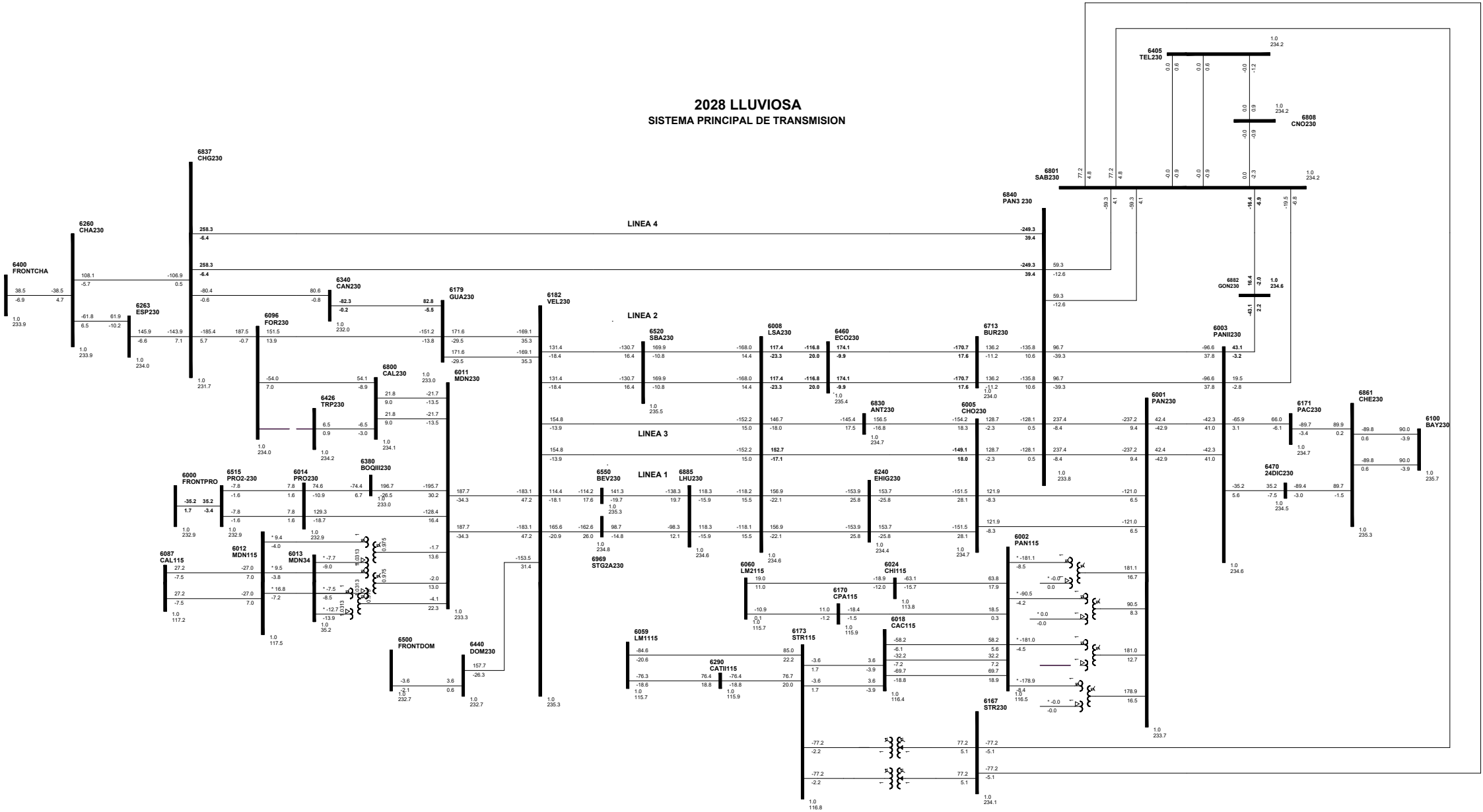
Contingencia 52



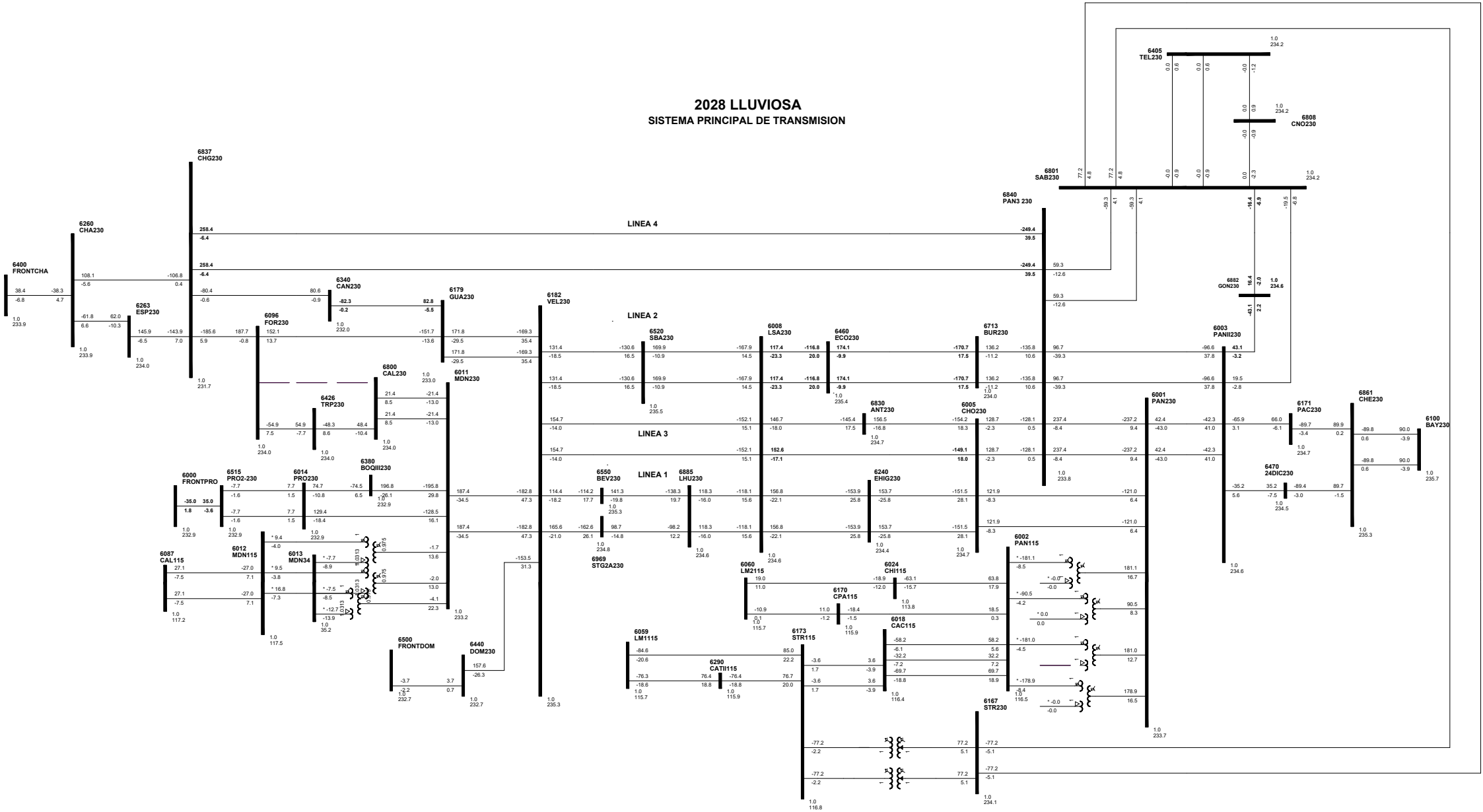
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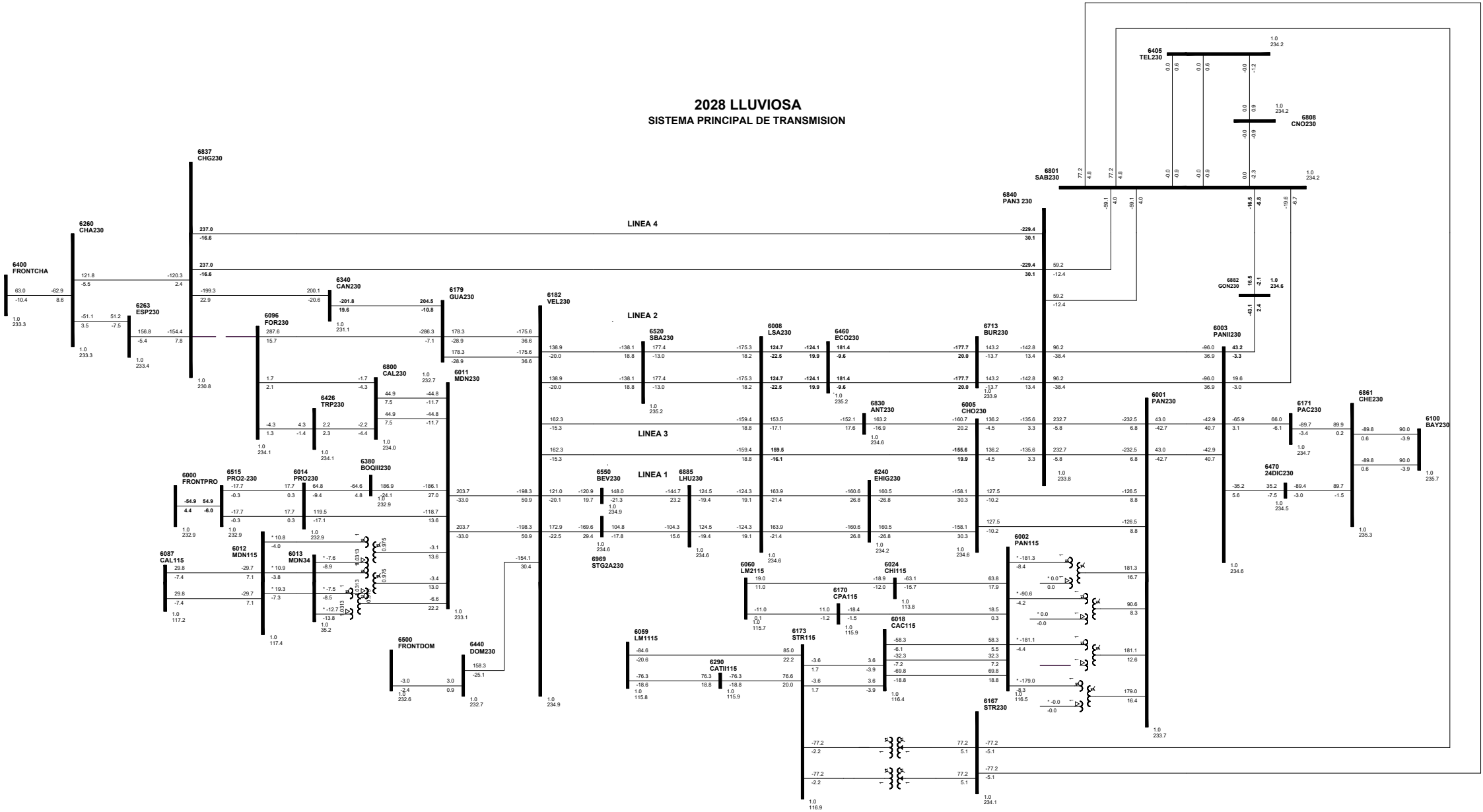
Contingencia 54



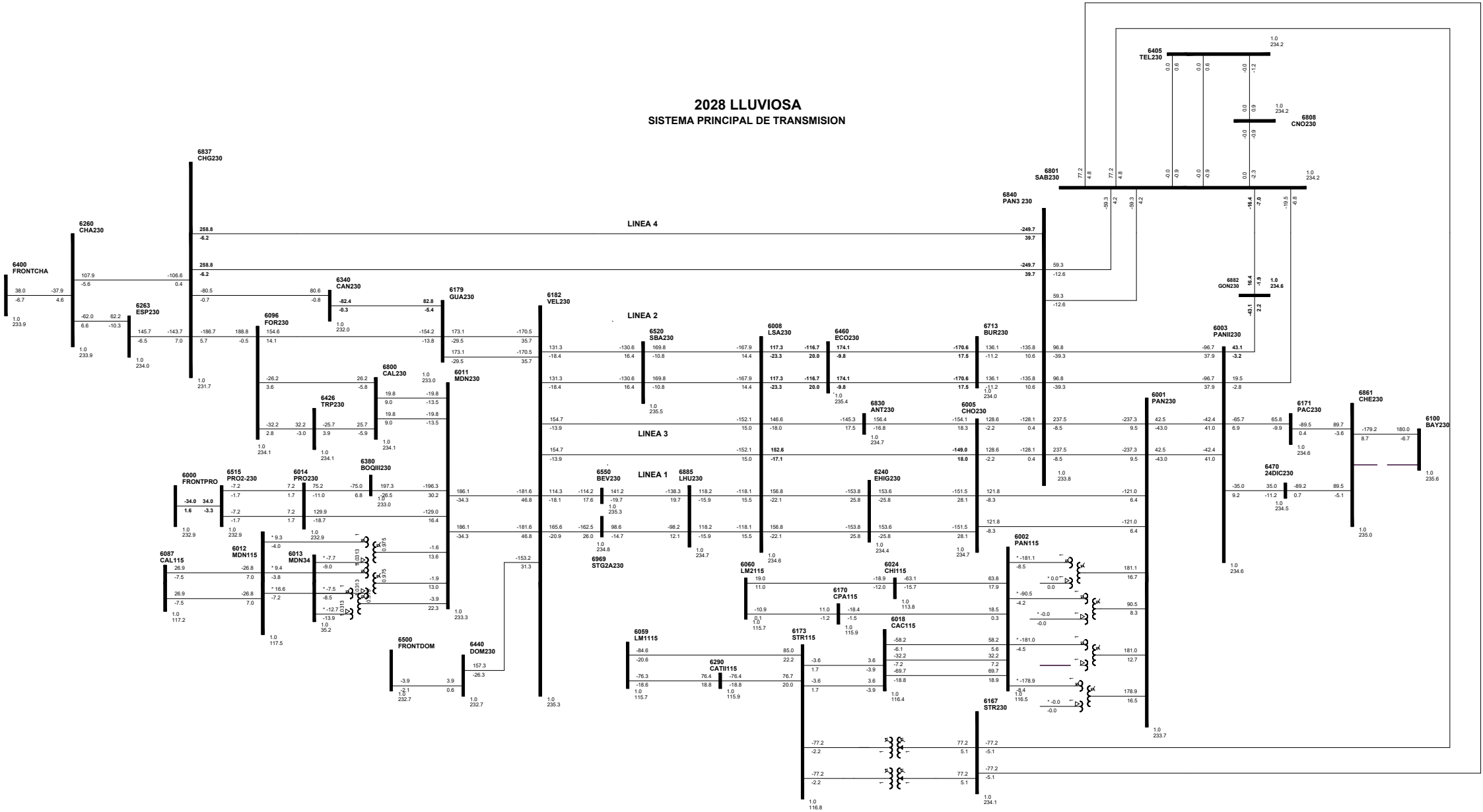
Contingencia 55



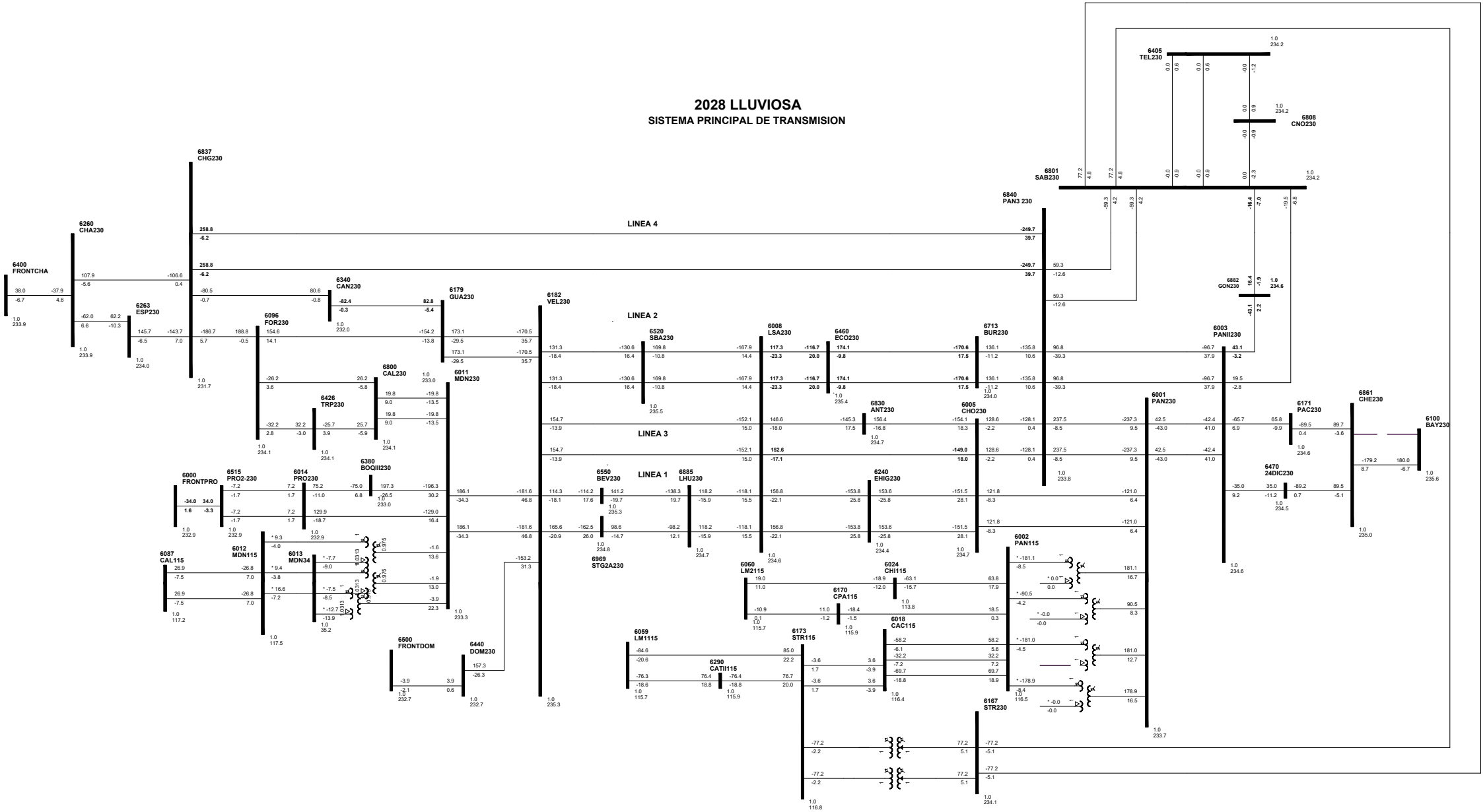
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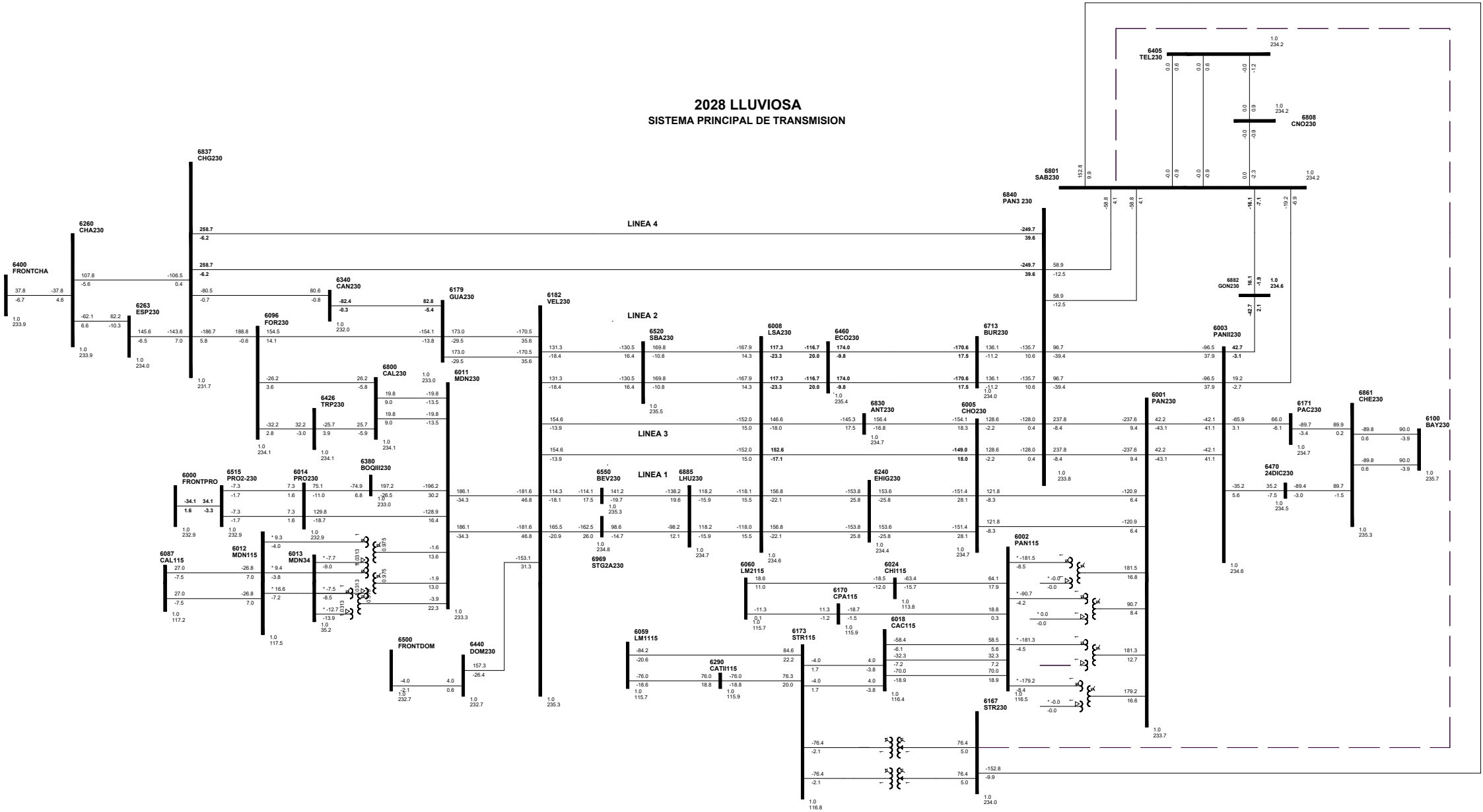
Contingencia 57

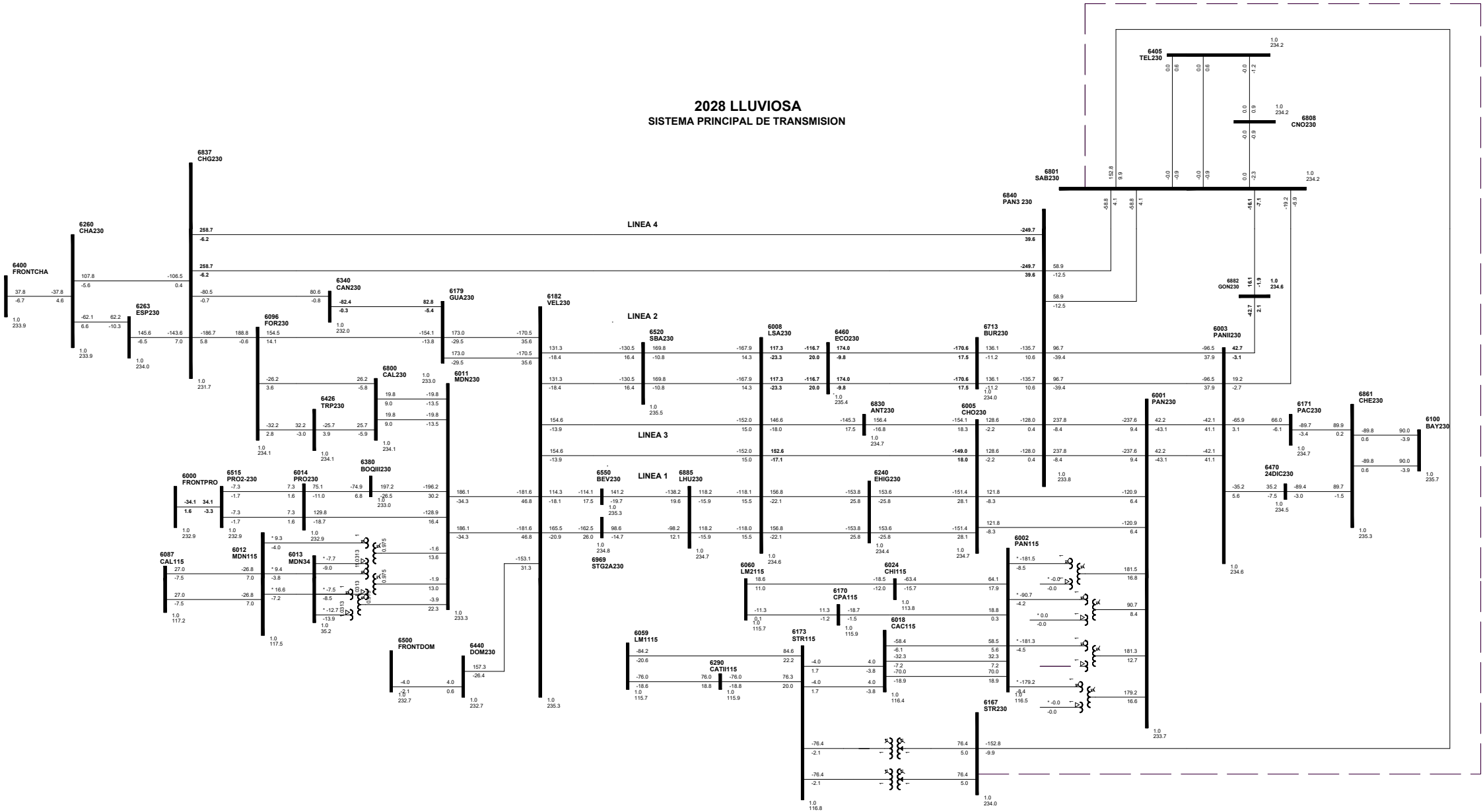


Contingencia 58

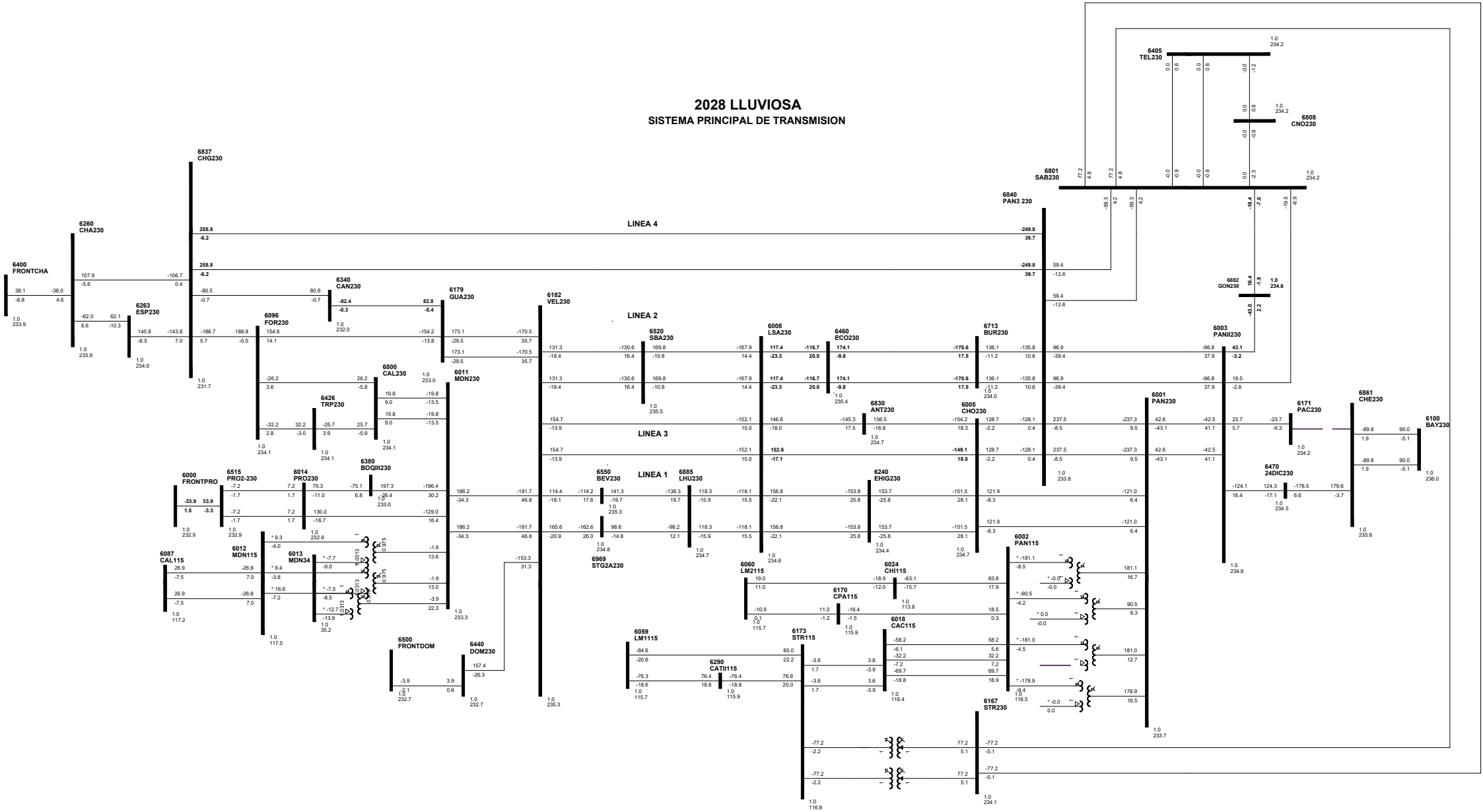


Contingencia 59

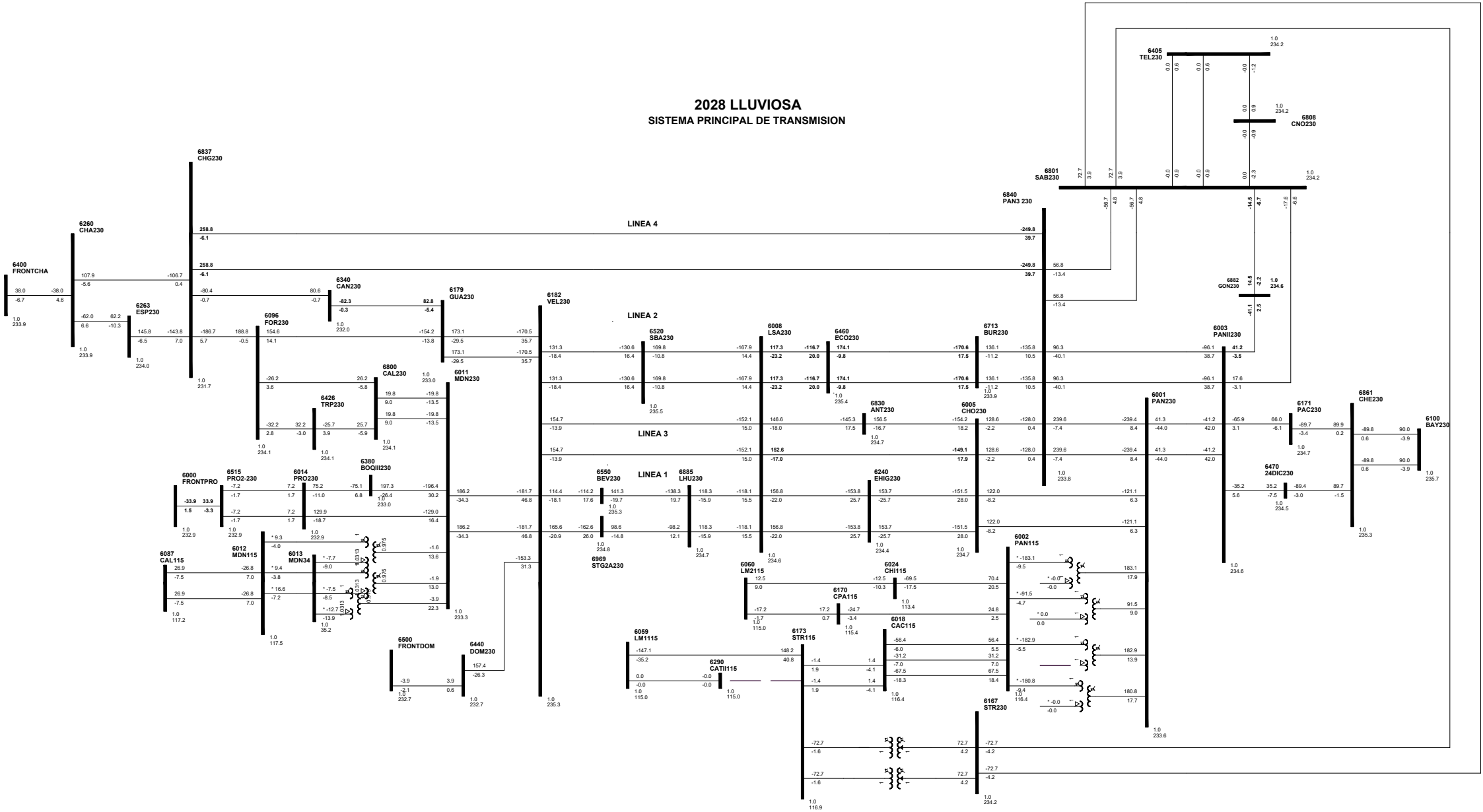



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6167 STR230
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6405 TEL230
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6861 CHE230
6100 BAY230

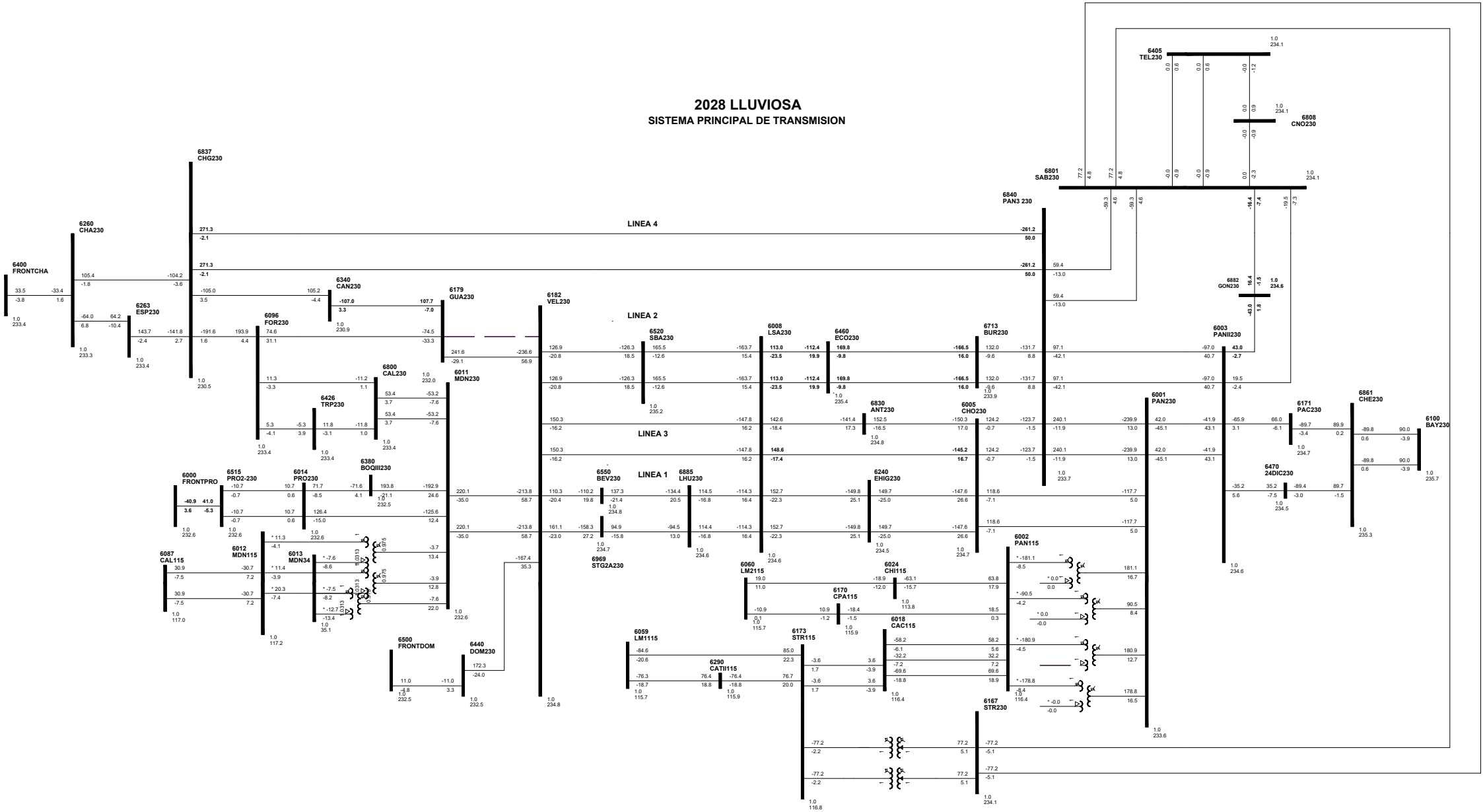
Contingencia 61



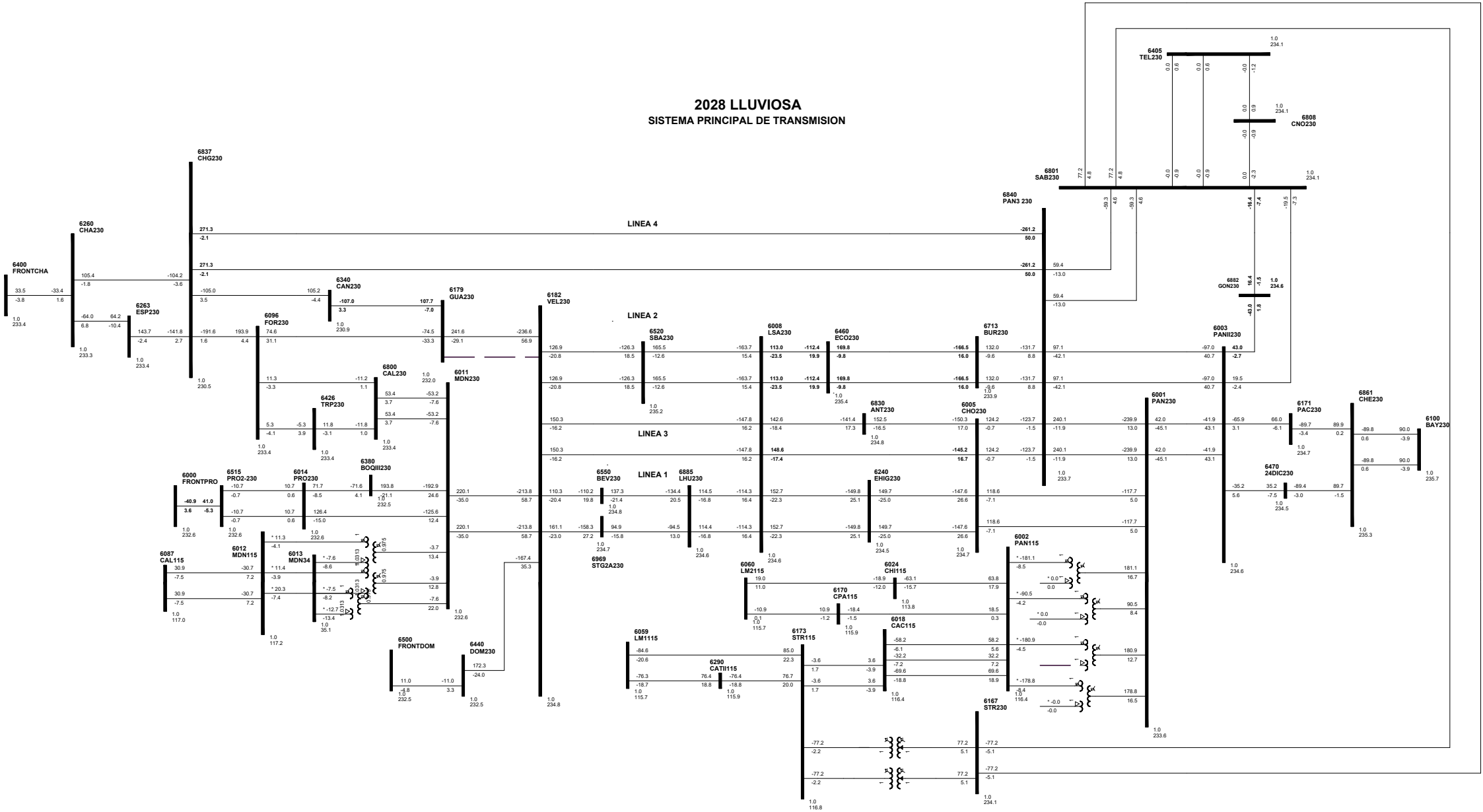
Contingencia 62

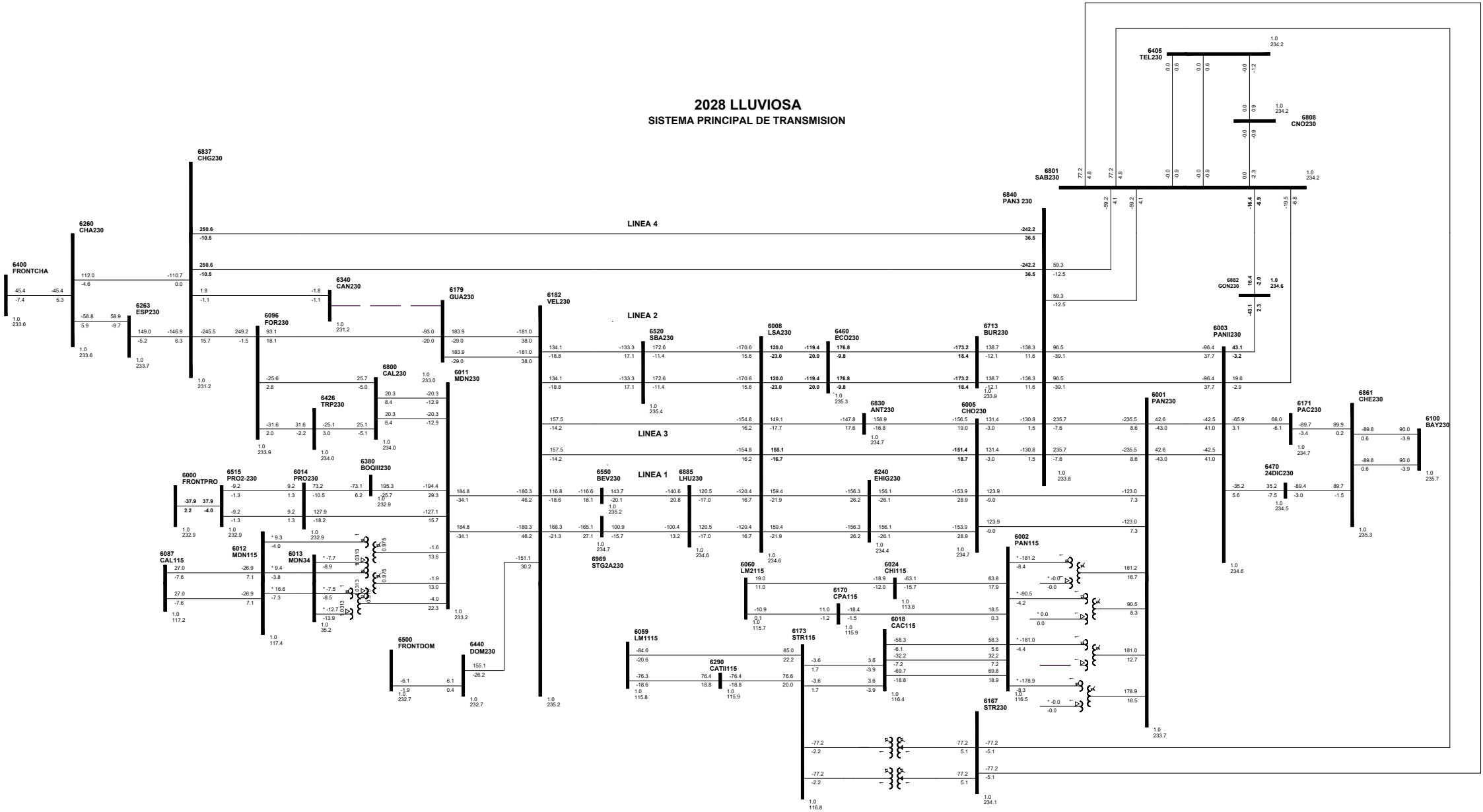


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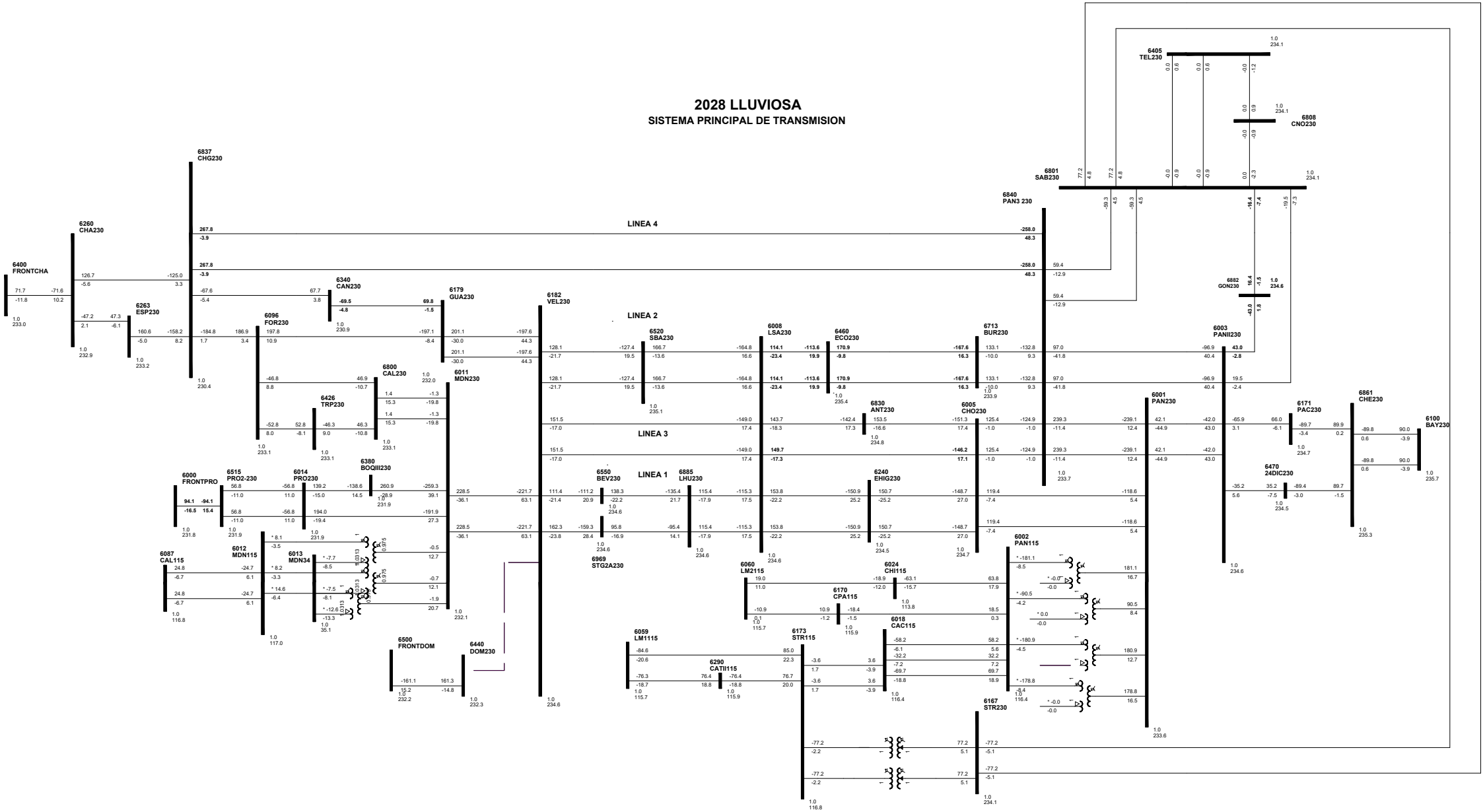


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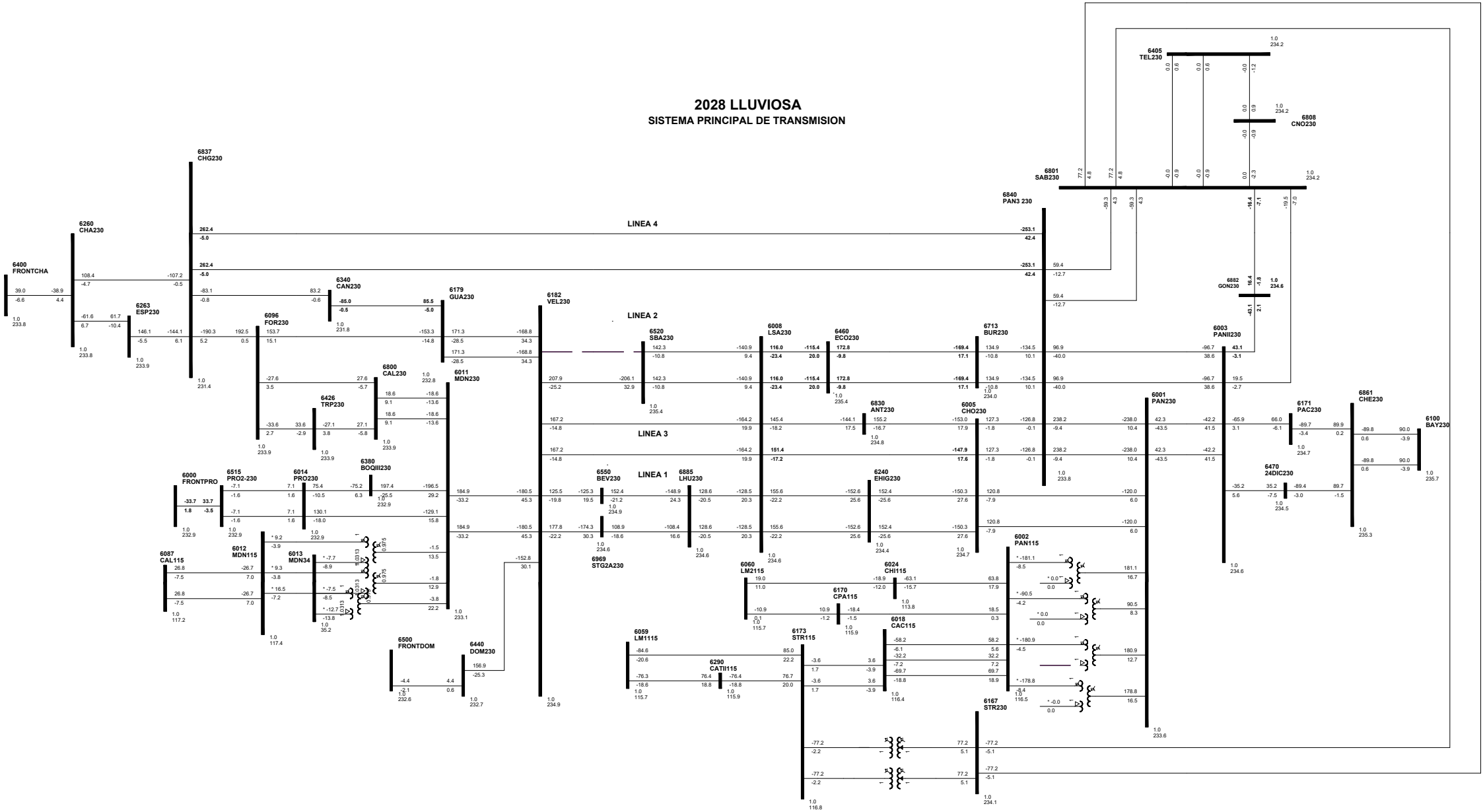



2028 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6096 FOR230
6340 CAN230
6179 GUA230
6182 VEL230
6800 CAL230
6011 MDN230
6426 TRP230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6550 BEV230
6885 LHU230
6969 STG2A230
6520 SBA230
6008 LSA230
6460 ECO230
6830 ANT230
6713 BUR230
6005 CHO230
6240 EHIG230
6060 LM2115
6170 CPA115
6024 CHI115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6167 STR230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6002 PAN115
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230

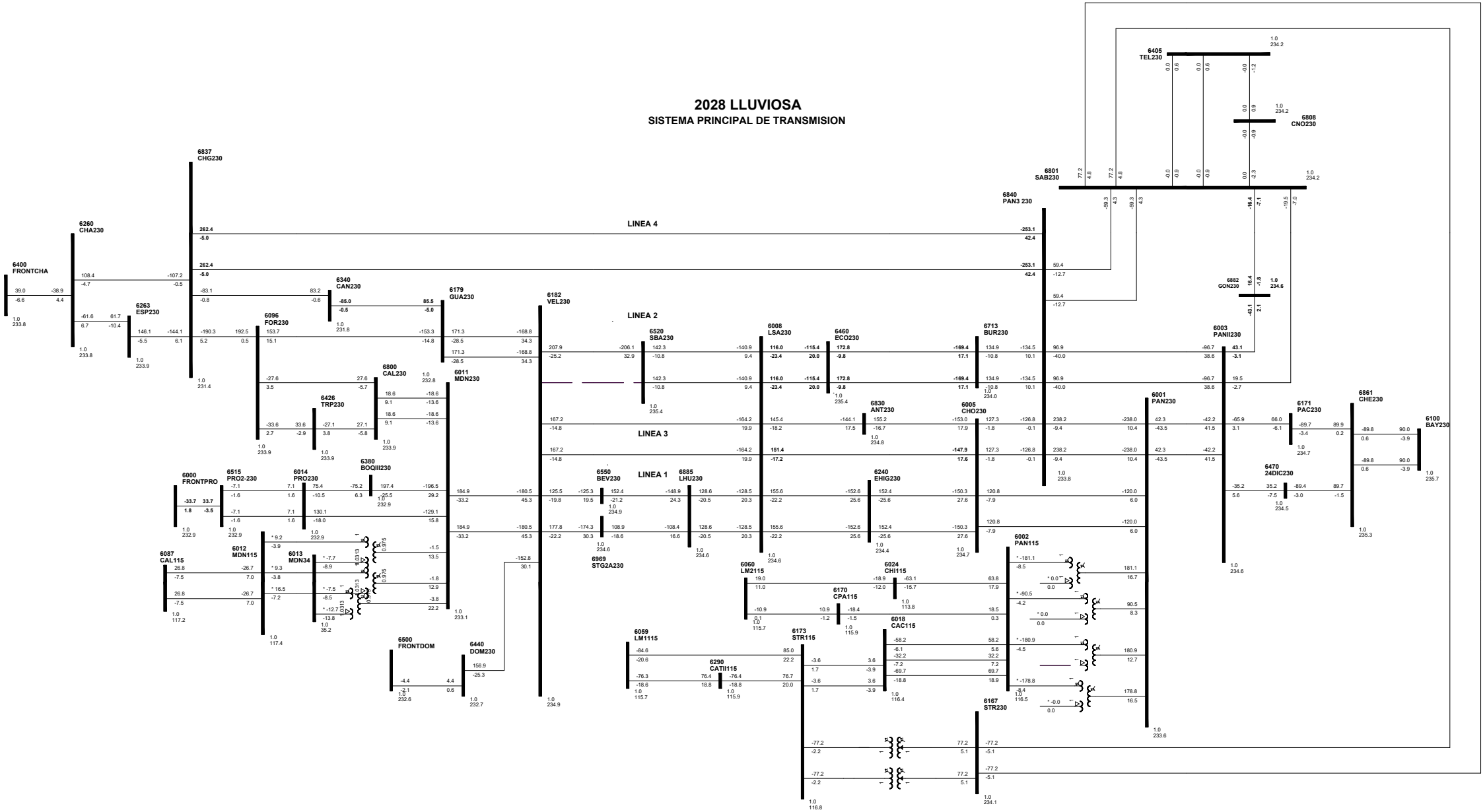
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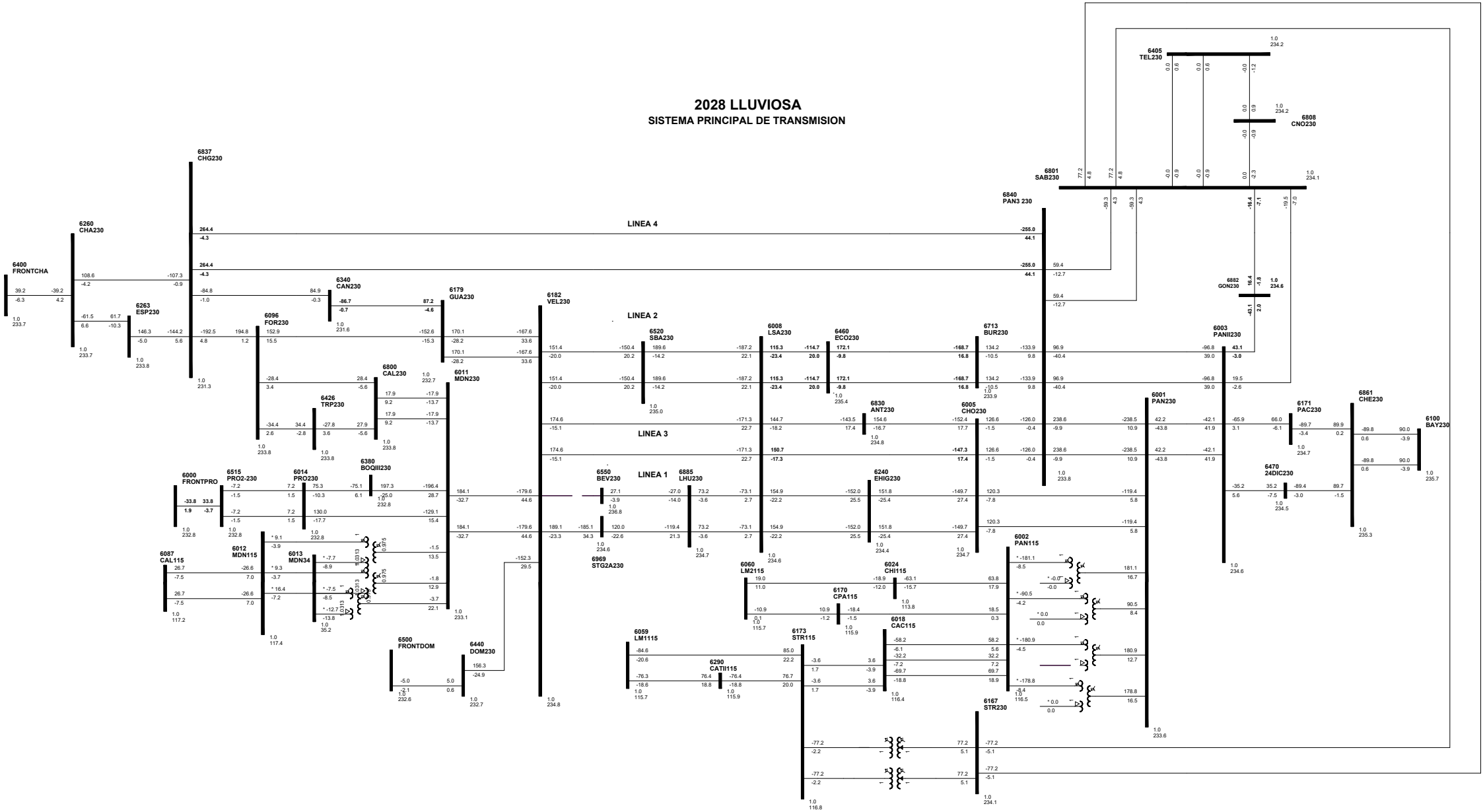
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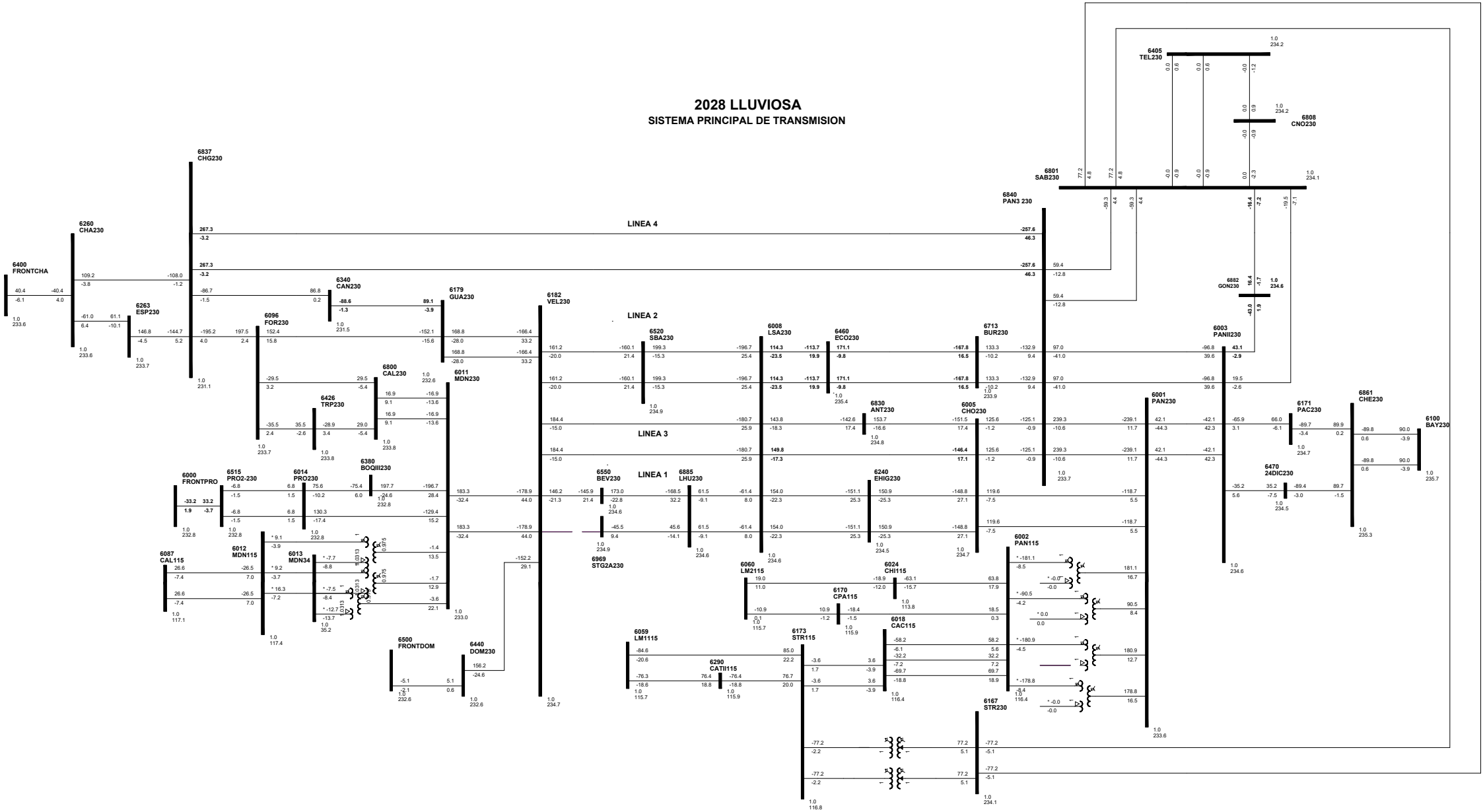
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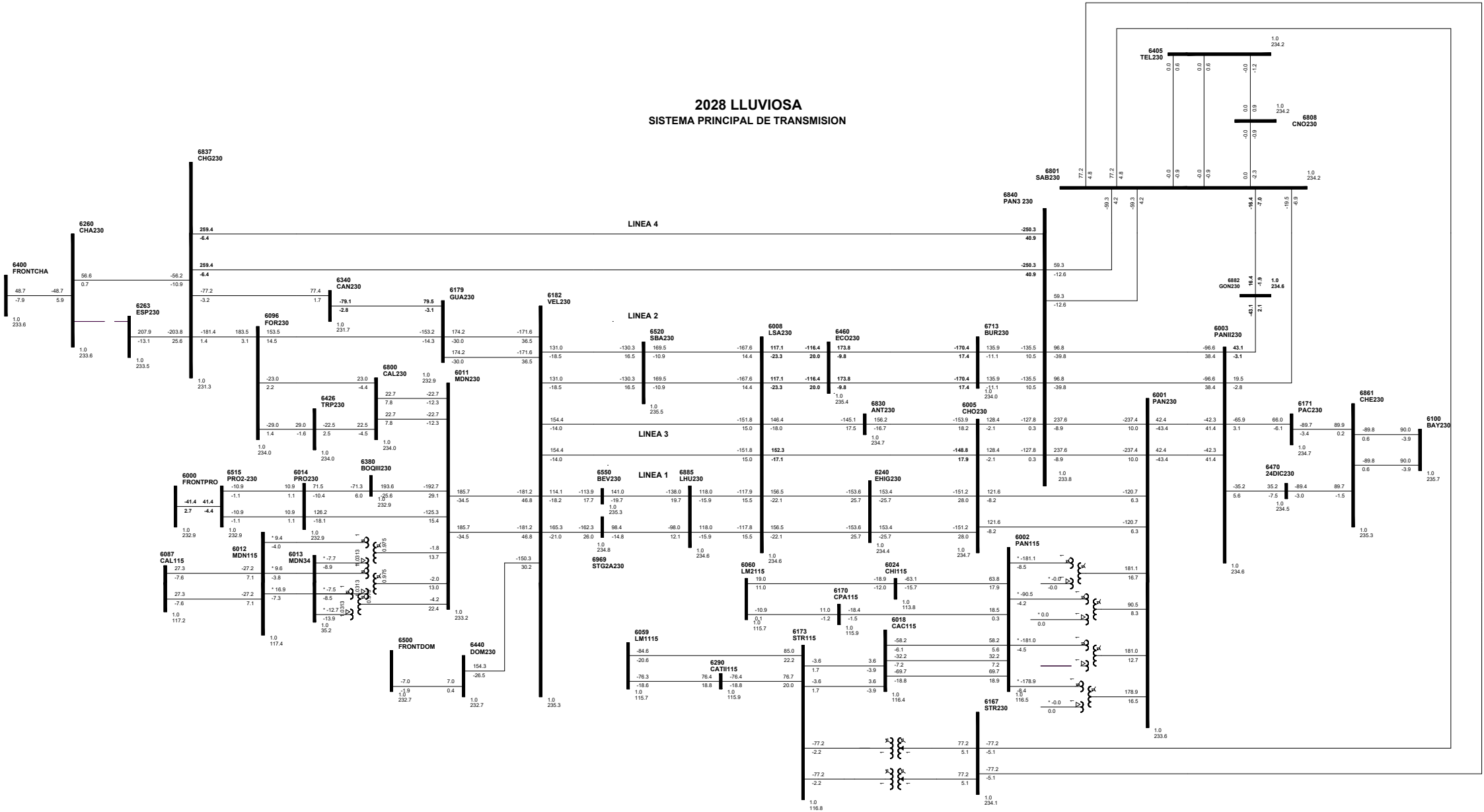
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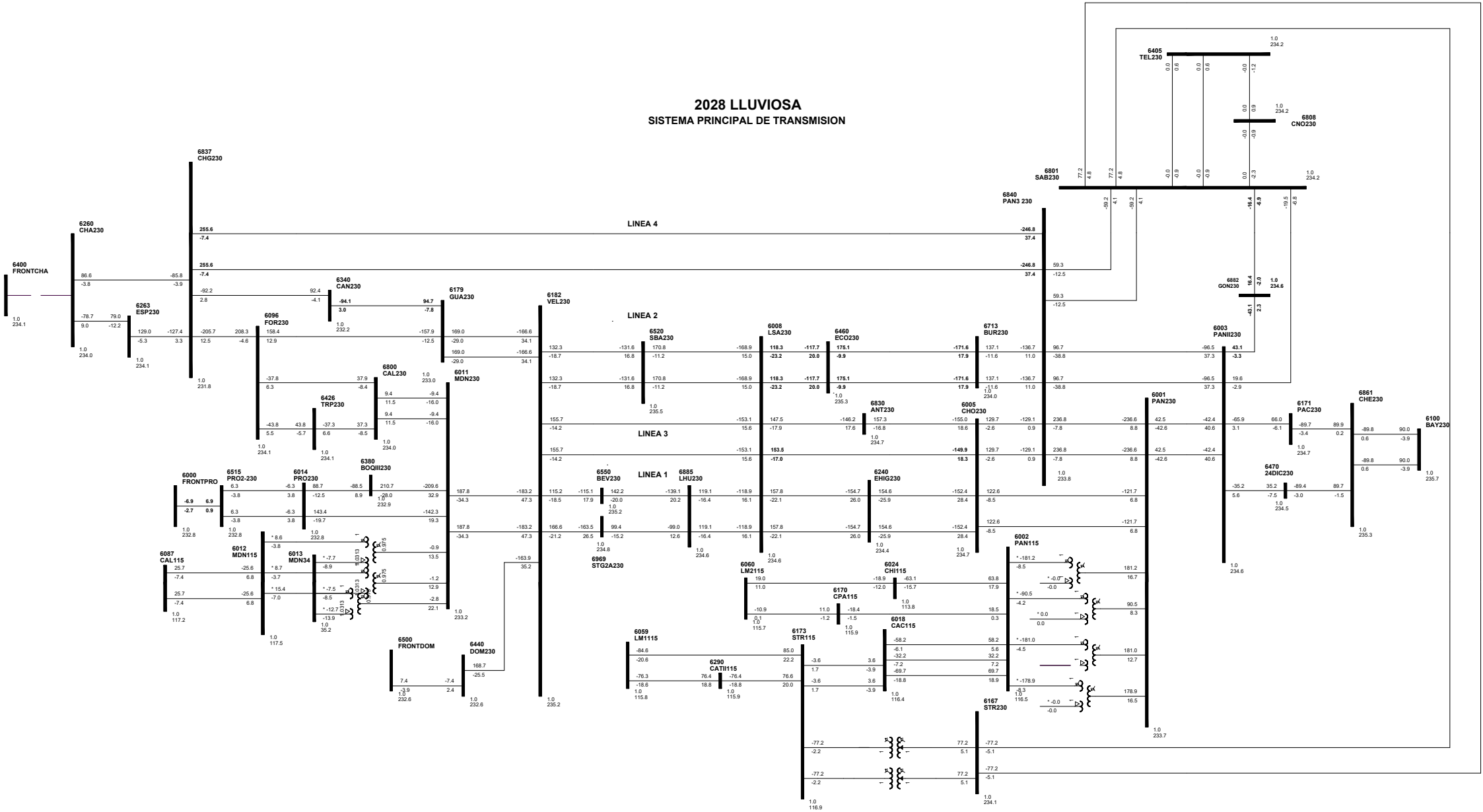
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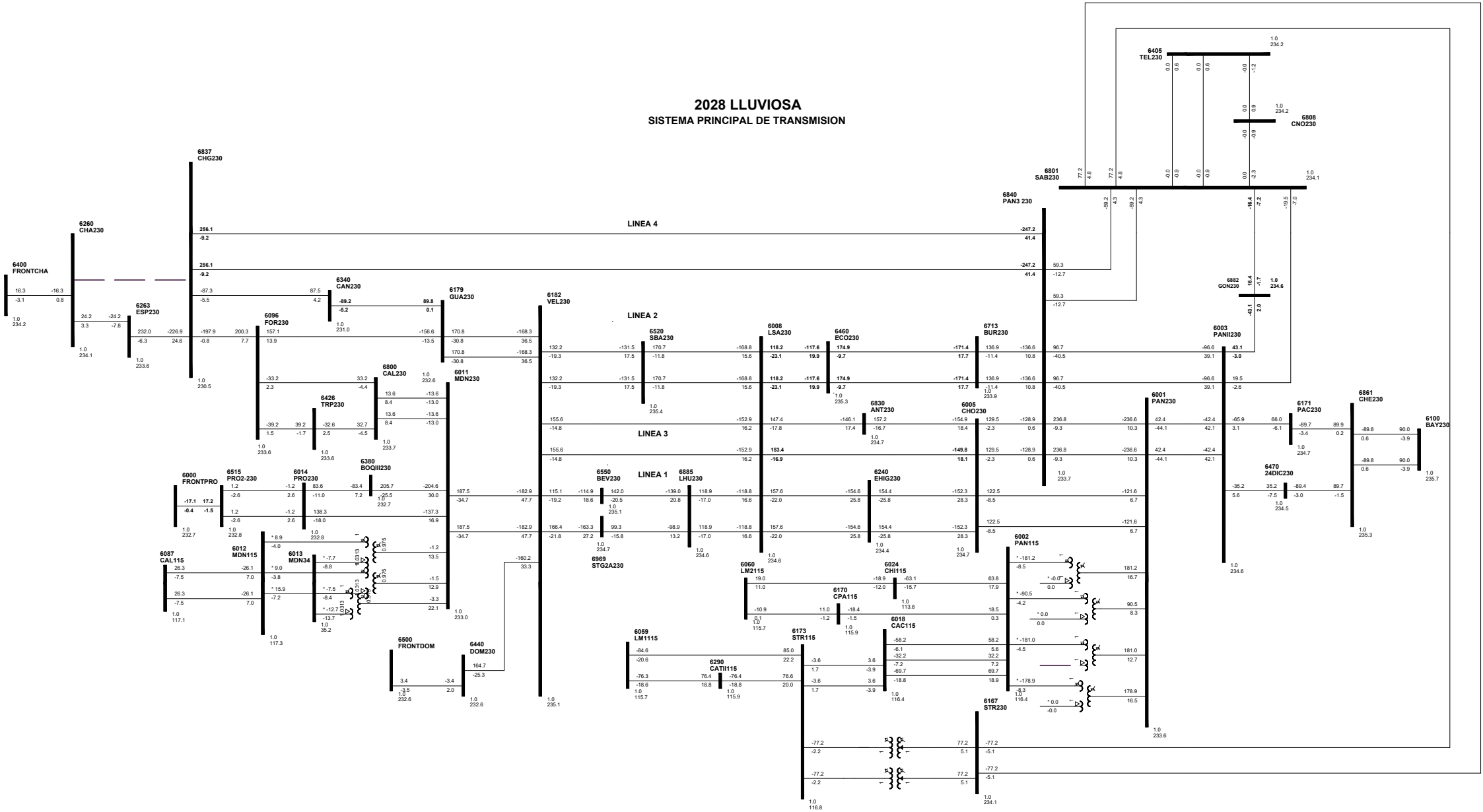
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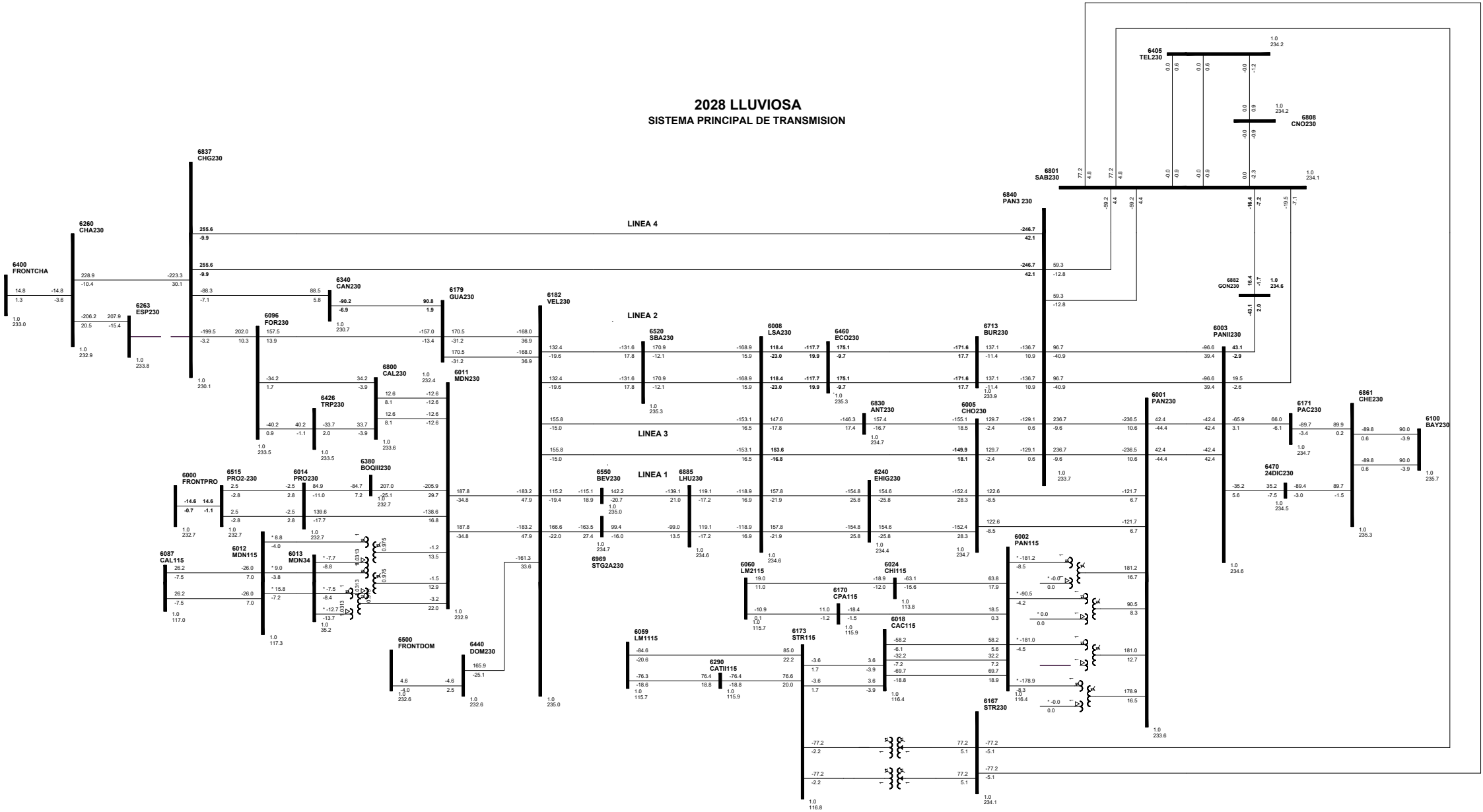
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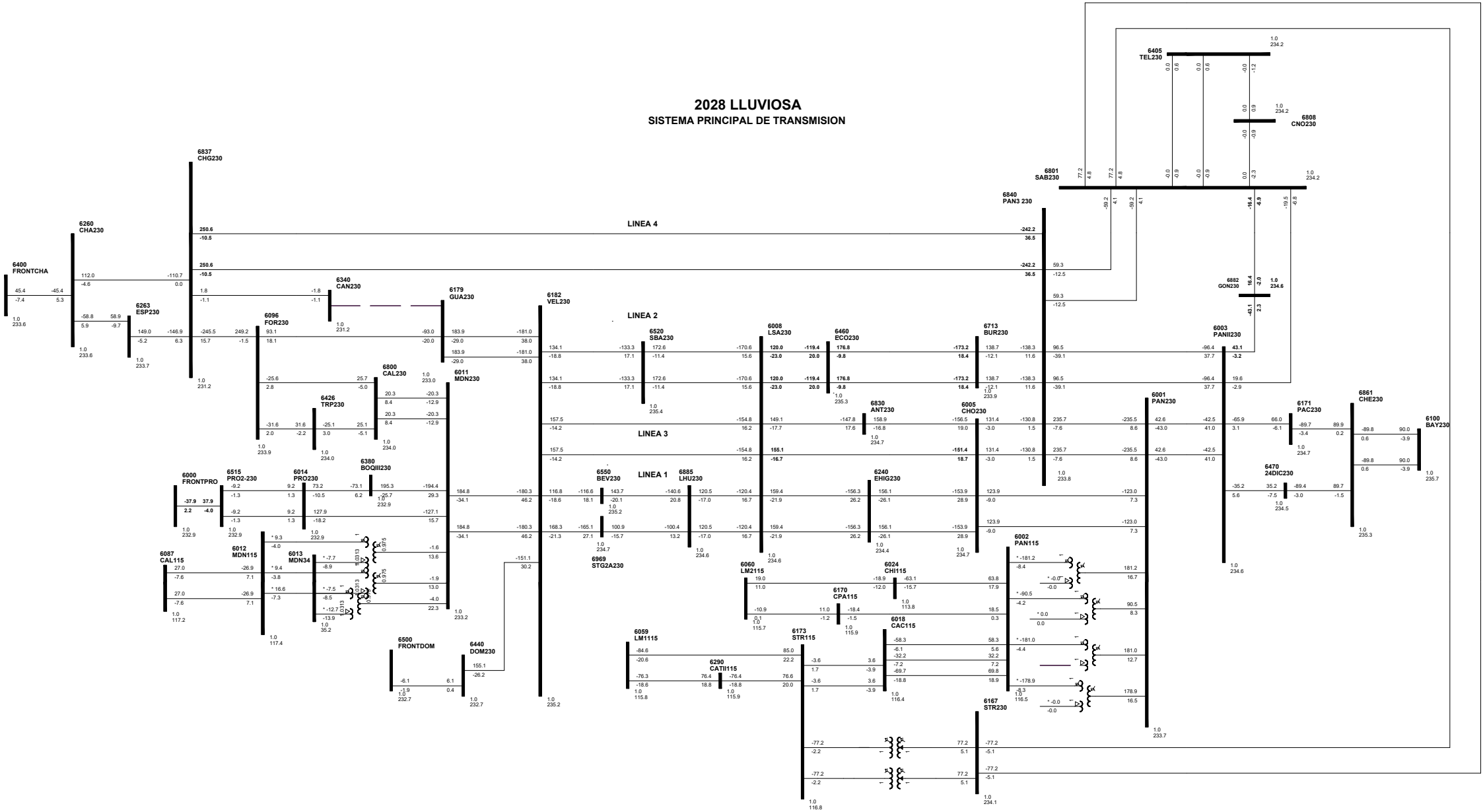
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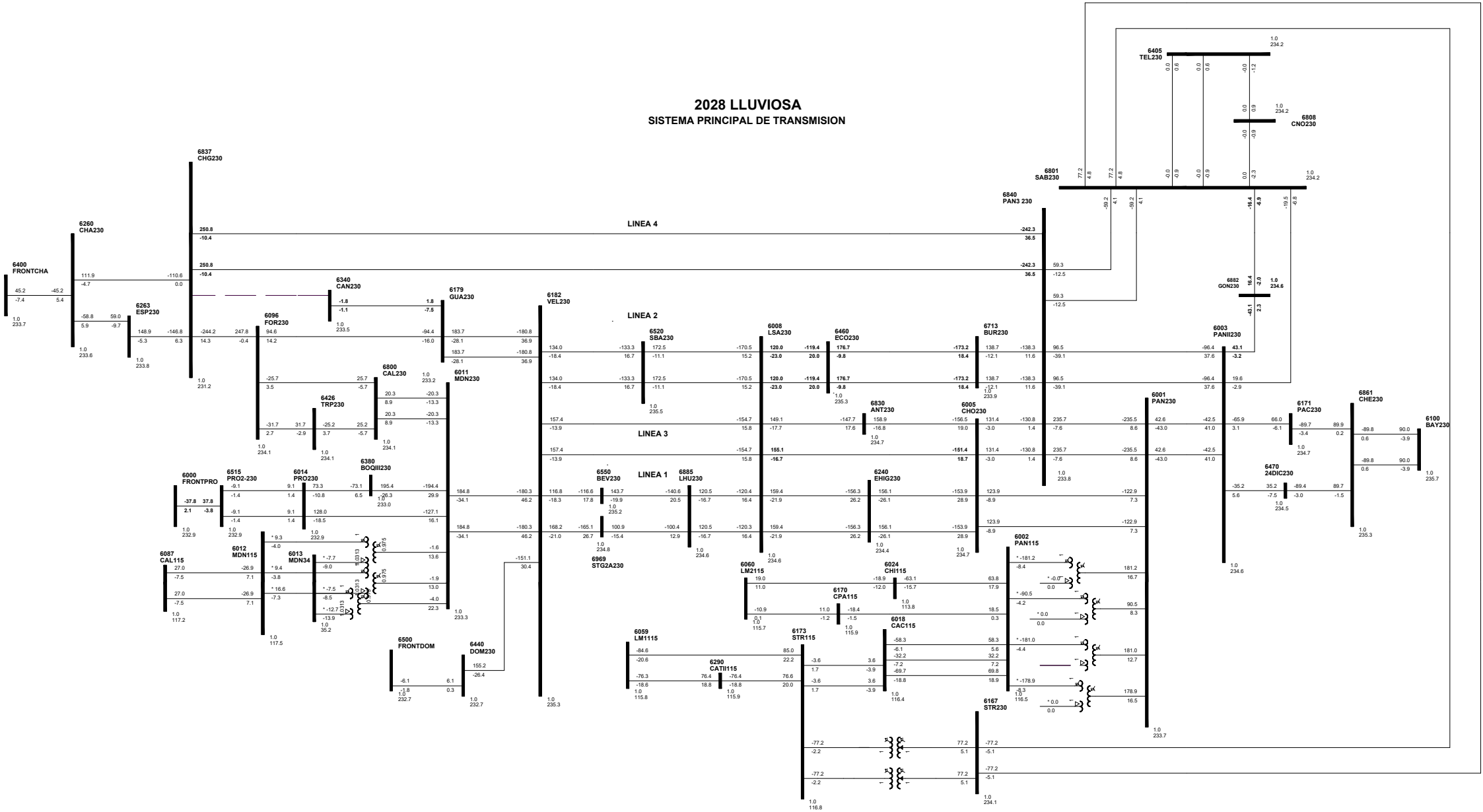
Contingencia 74



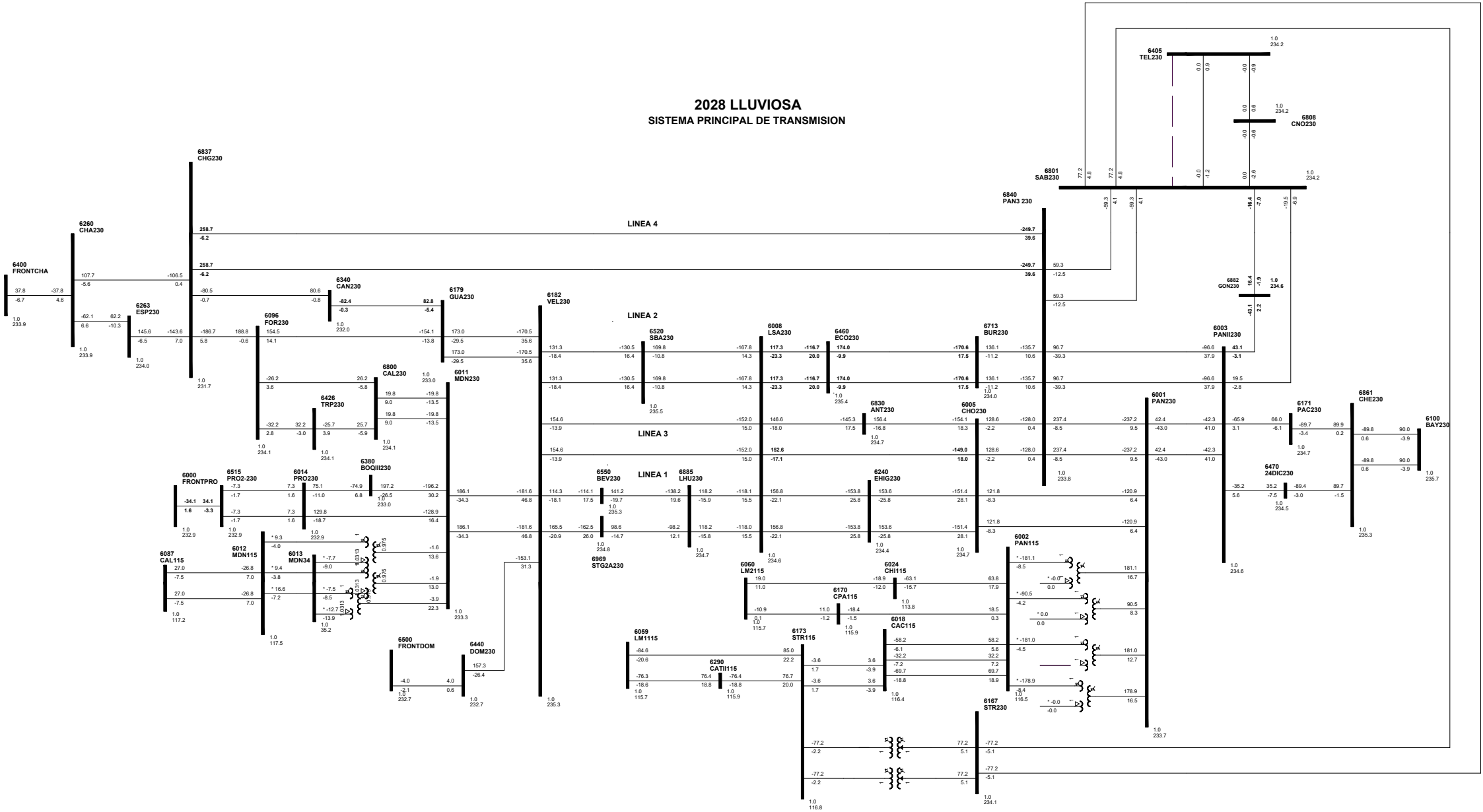
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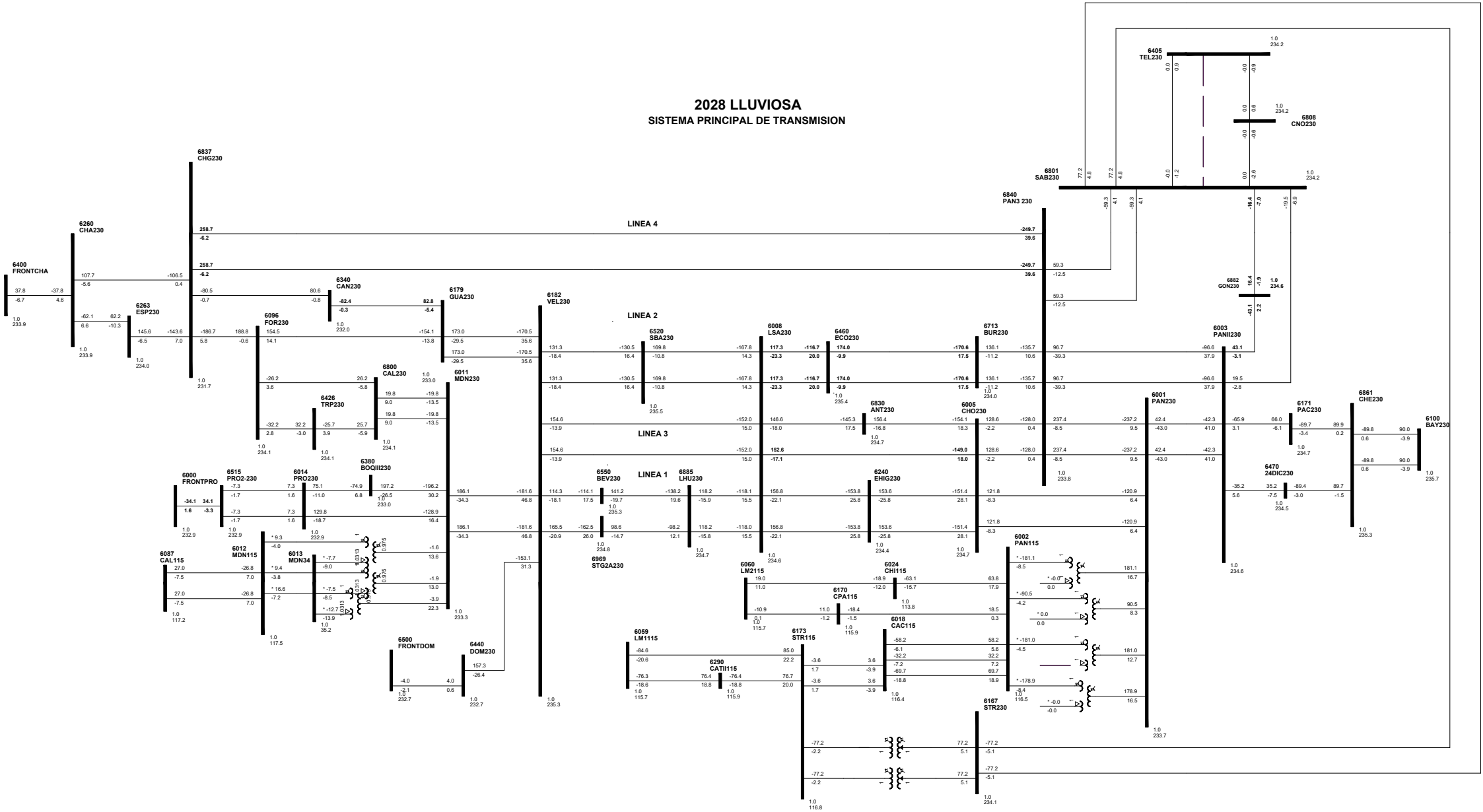
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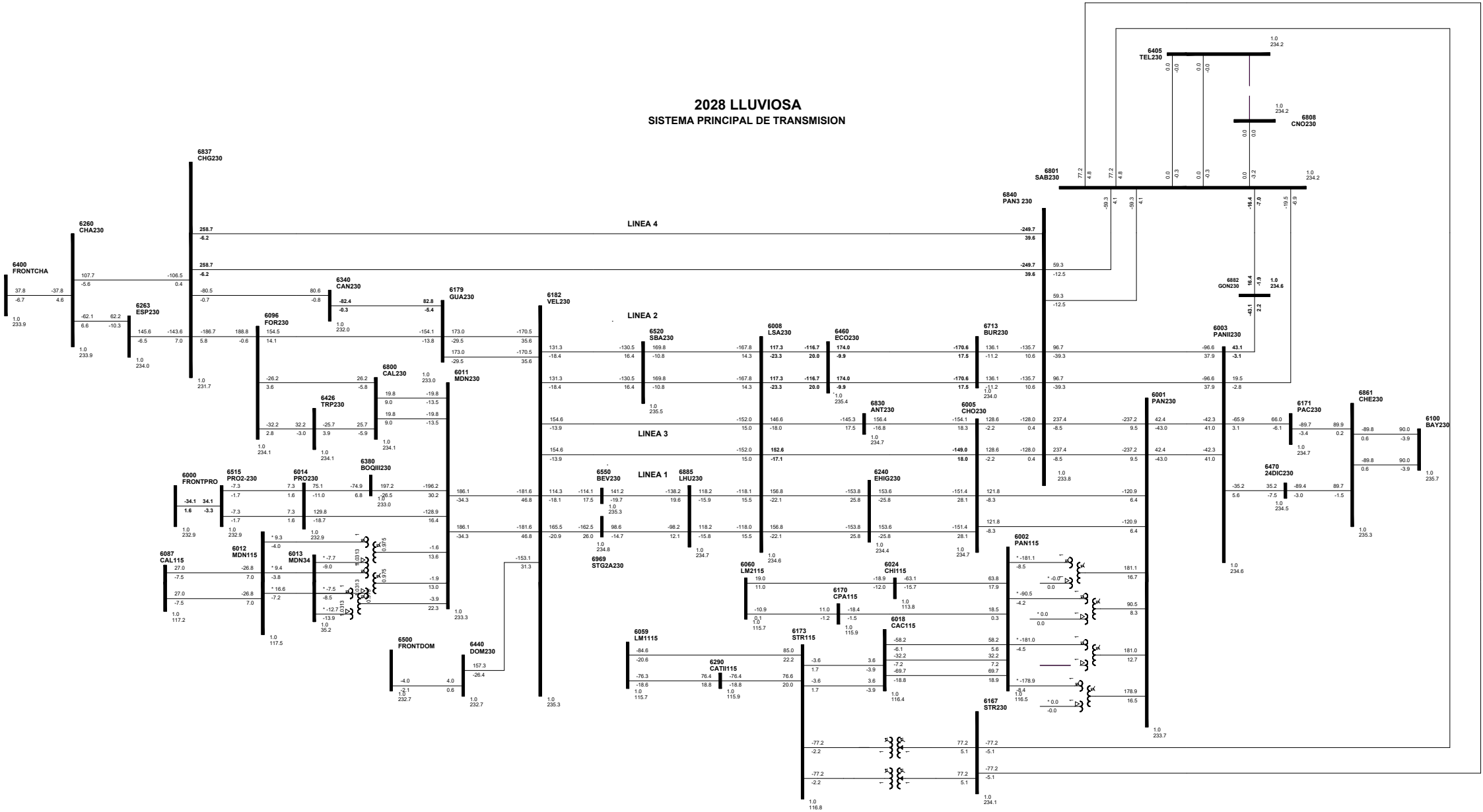
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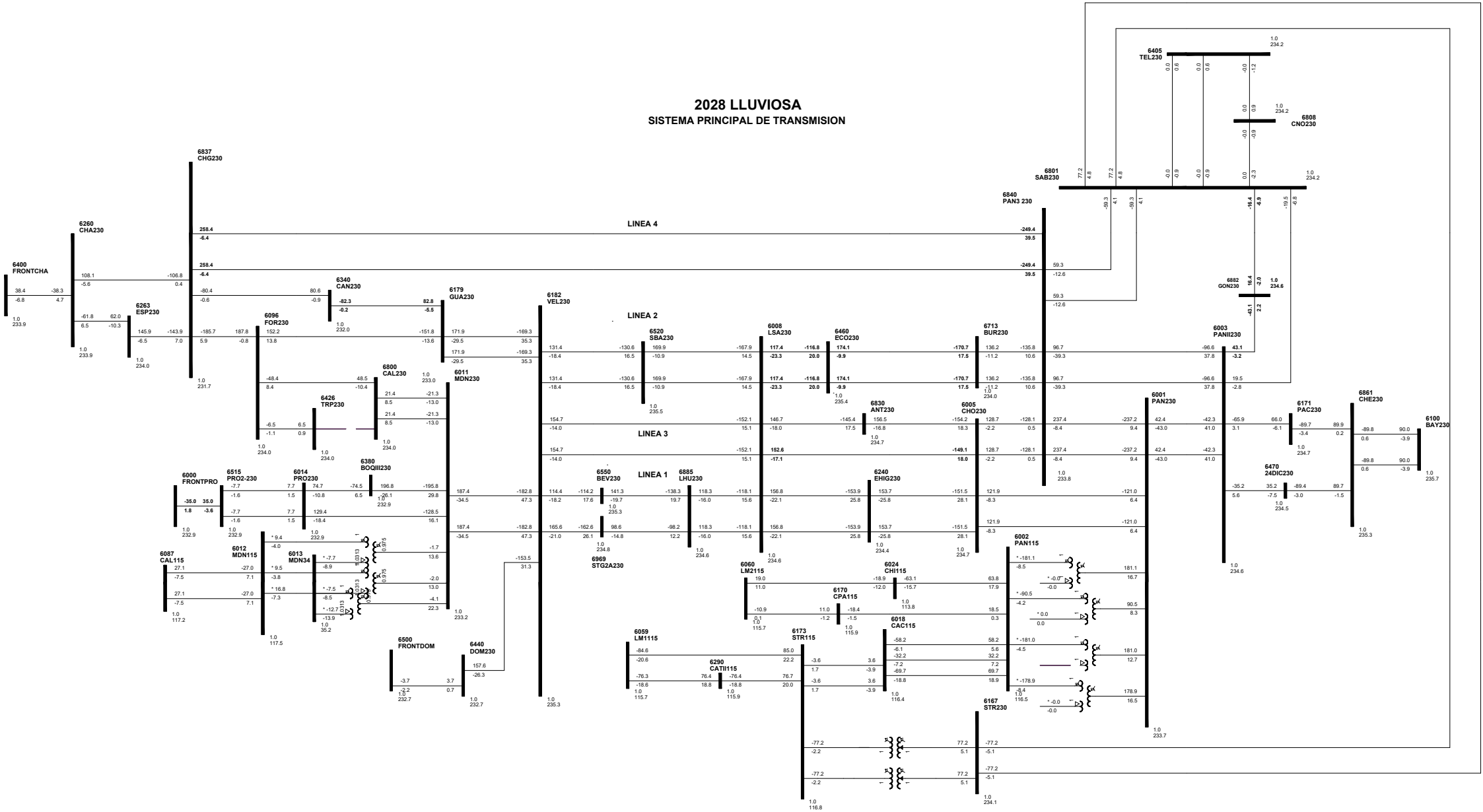
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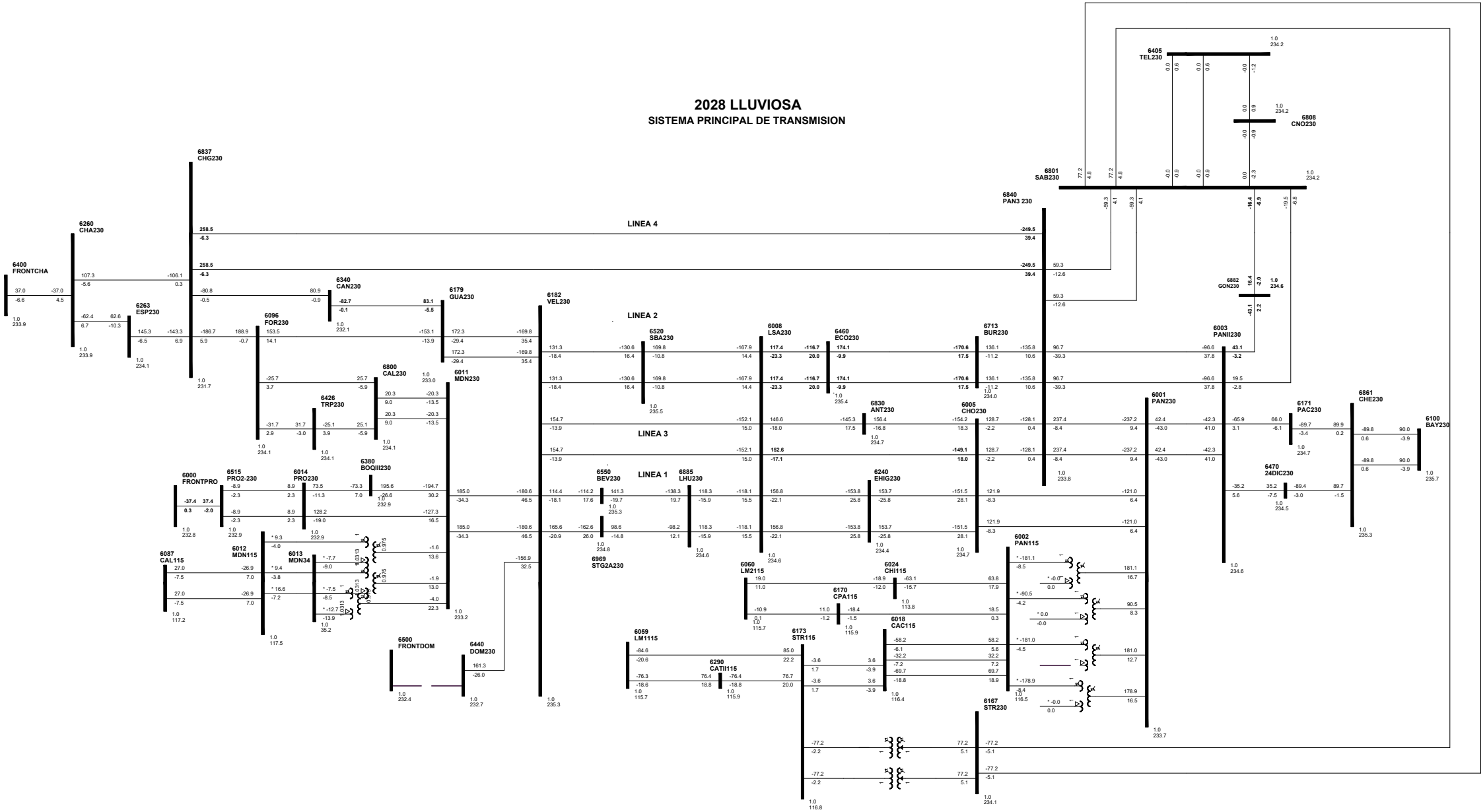
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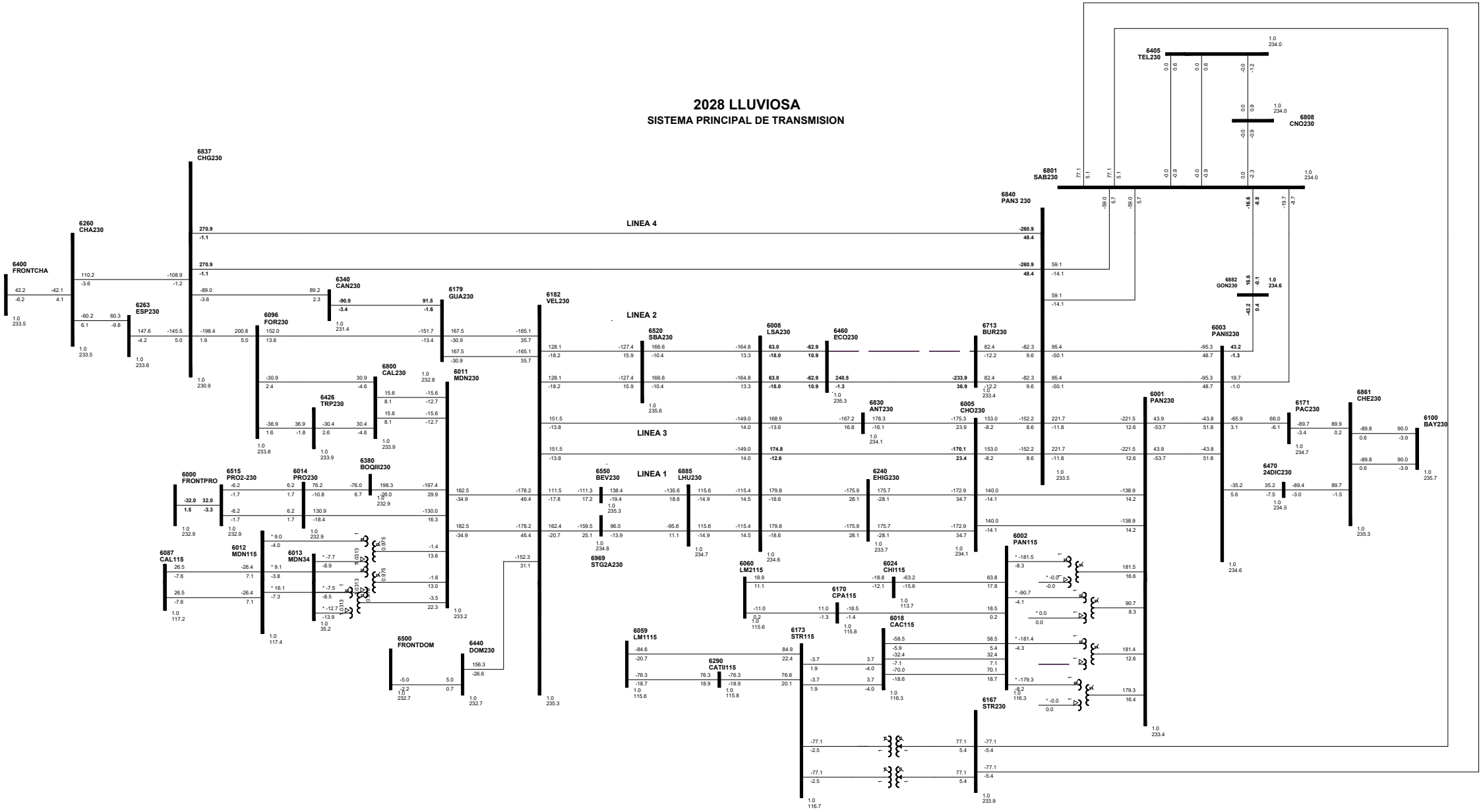
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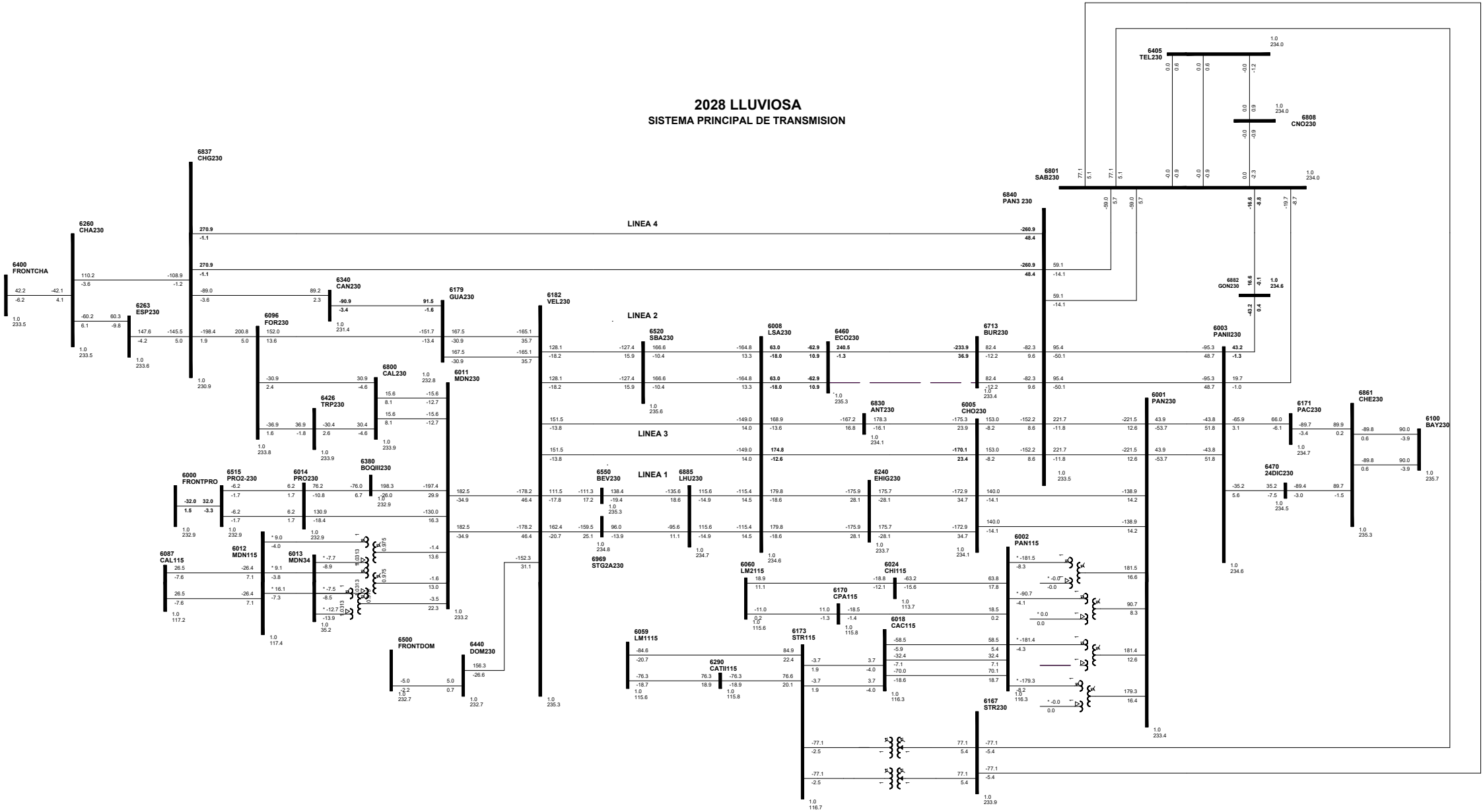
Contingencia 81



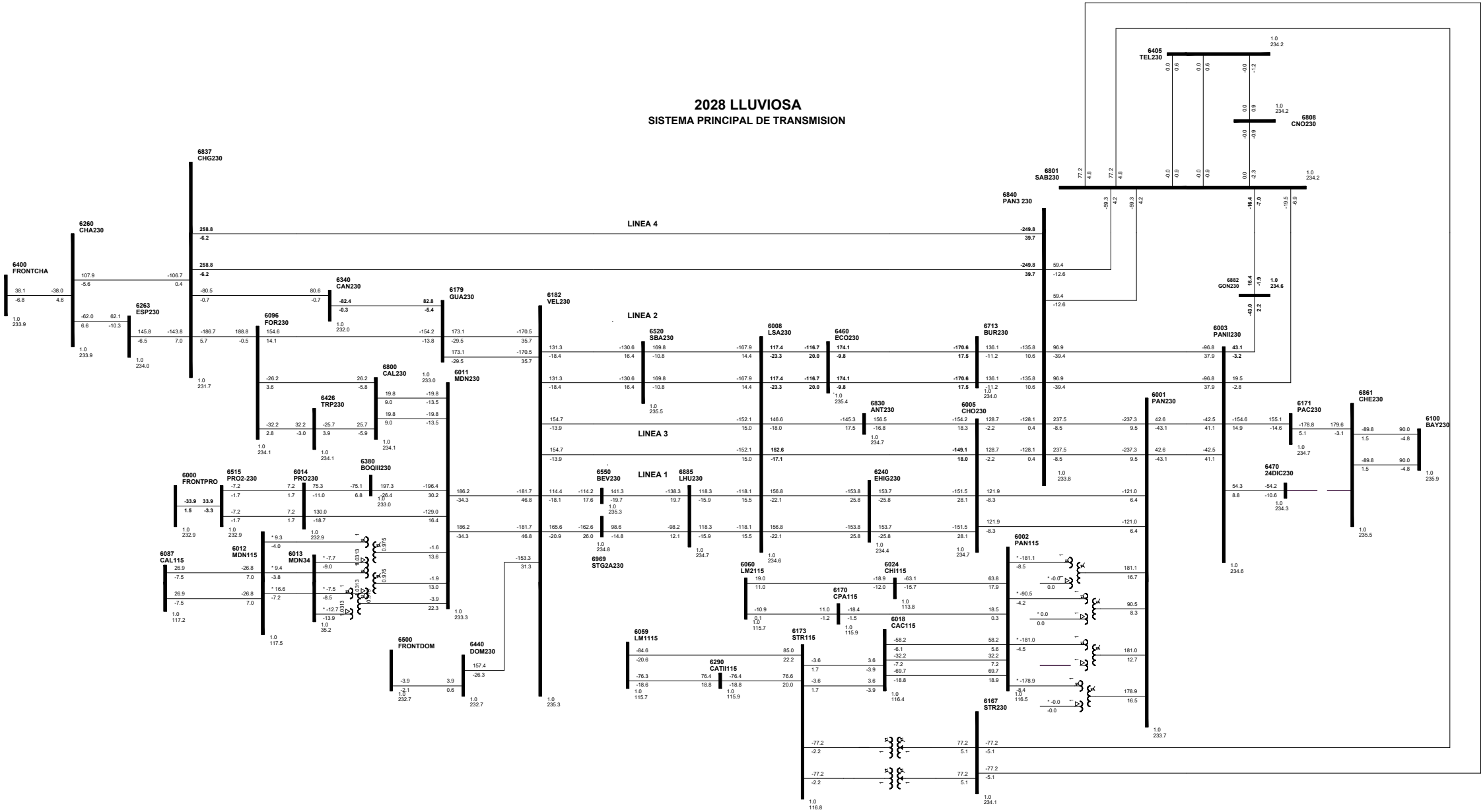
Contingencia 82



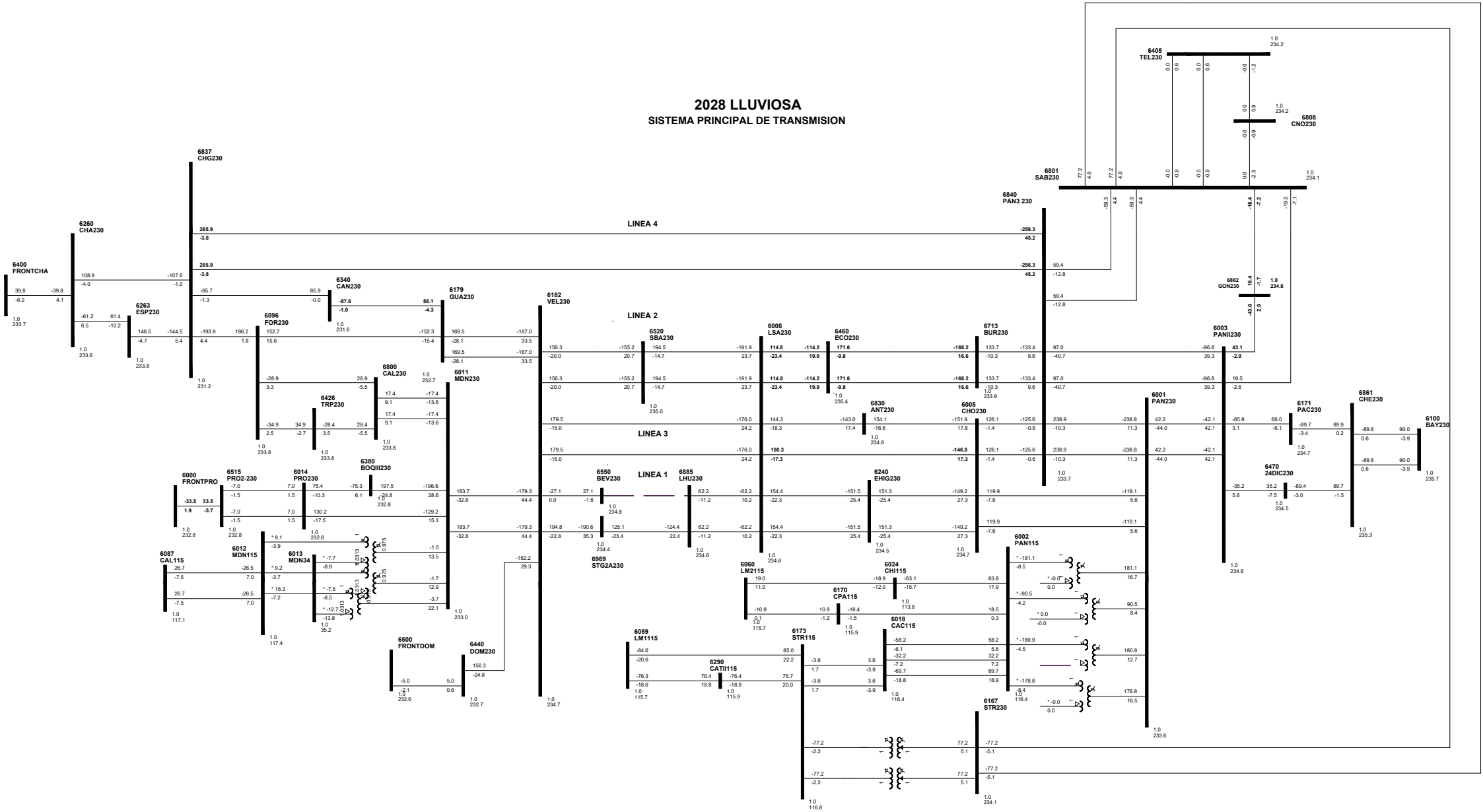
Contingencia 83



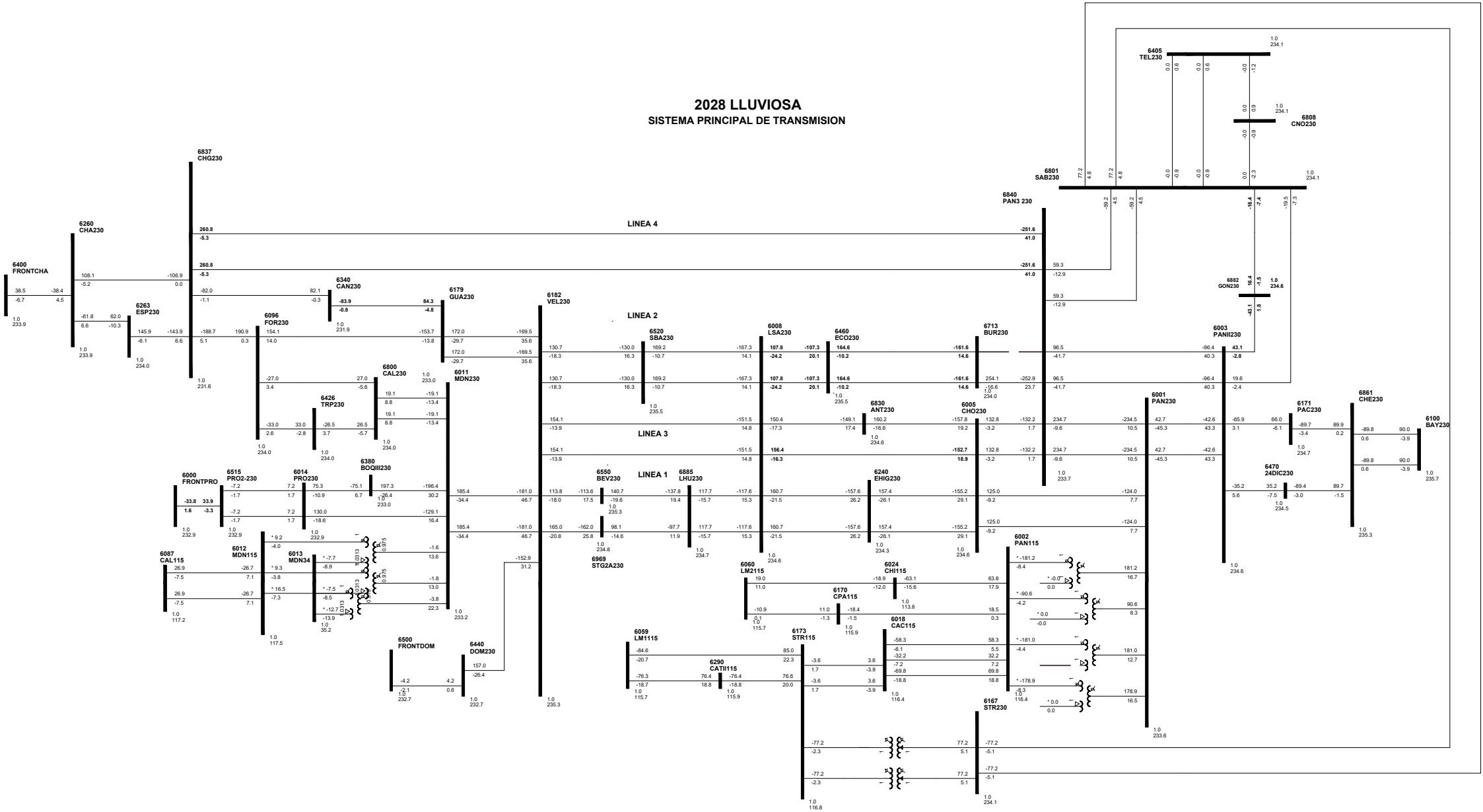
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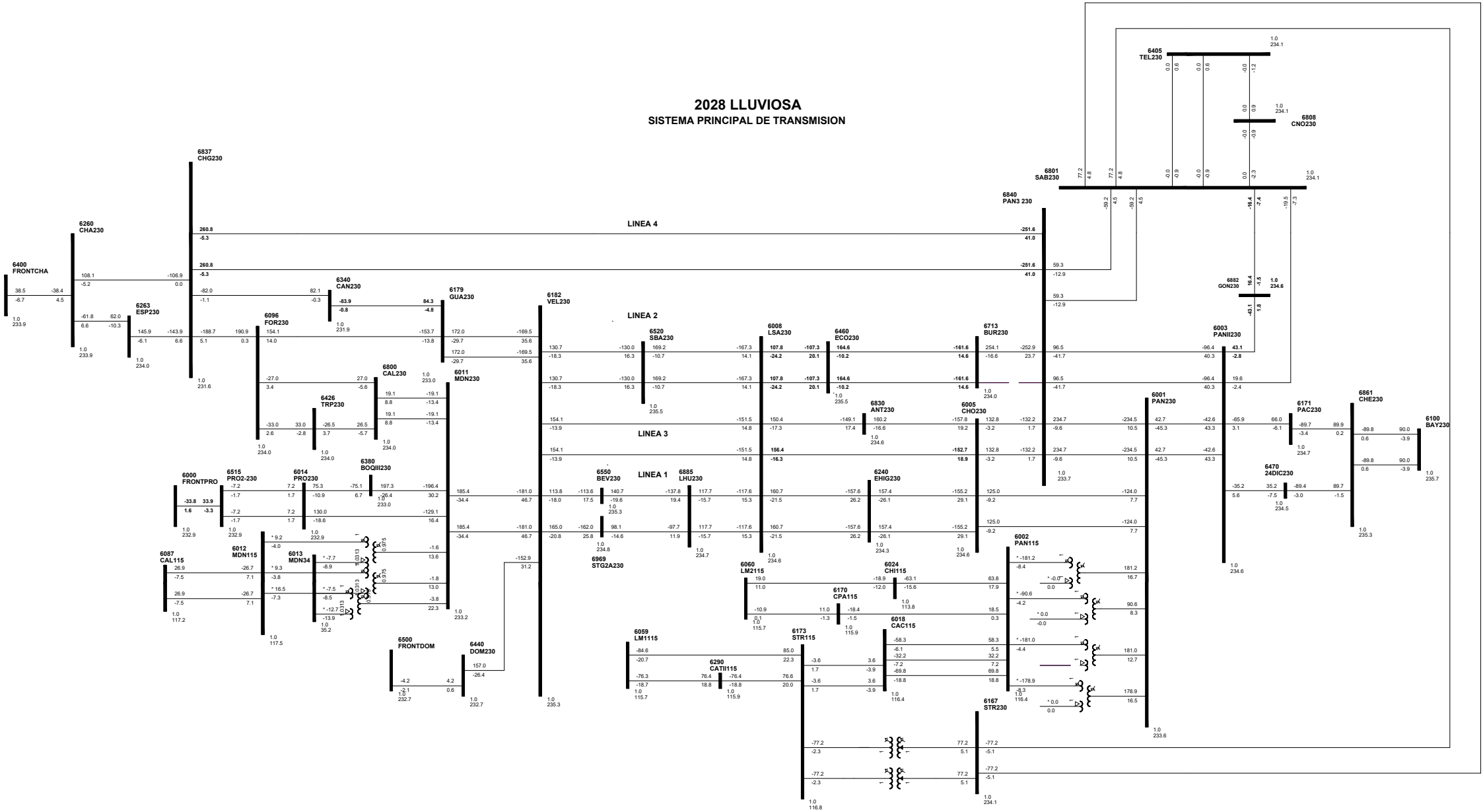
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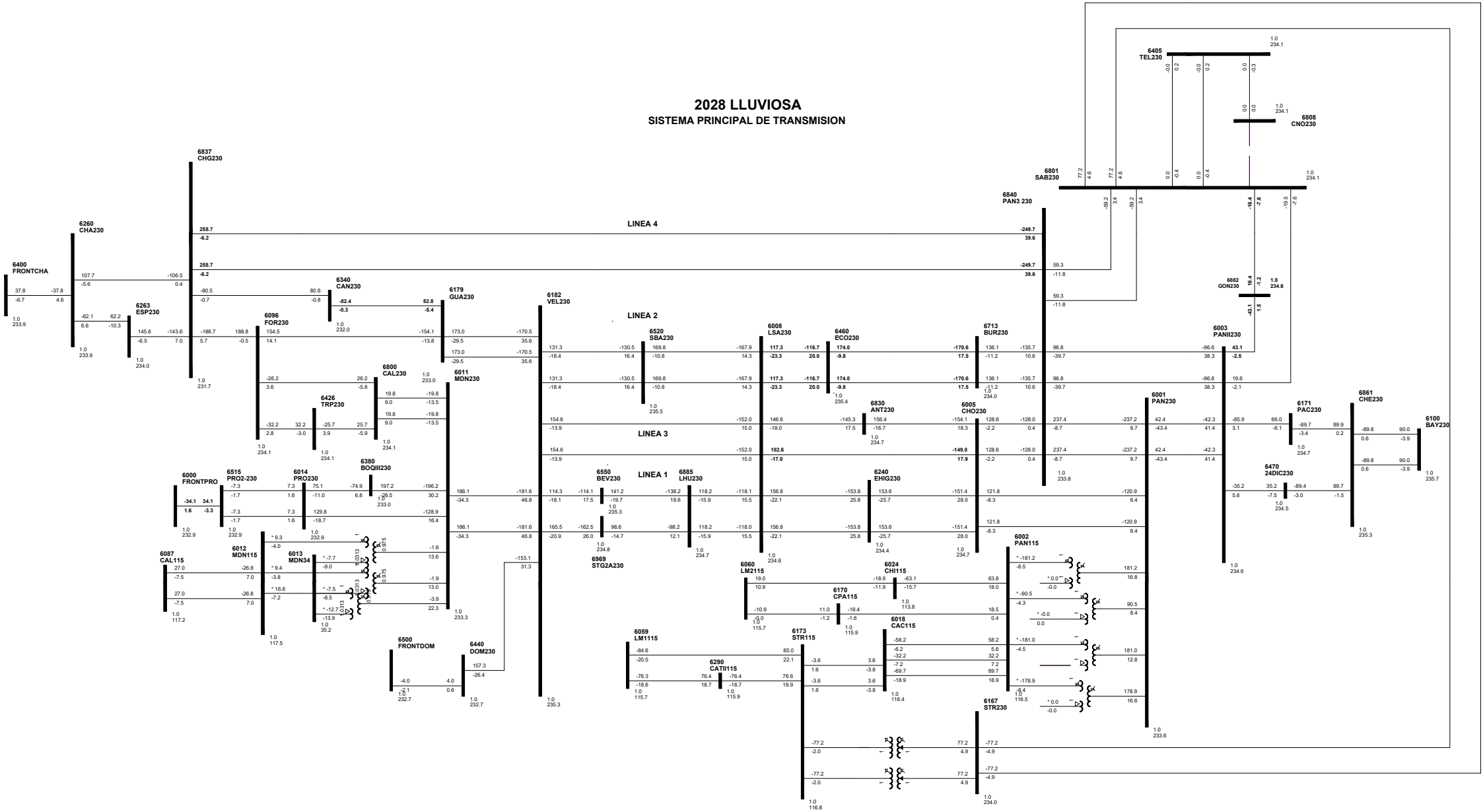
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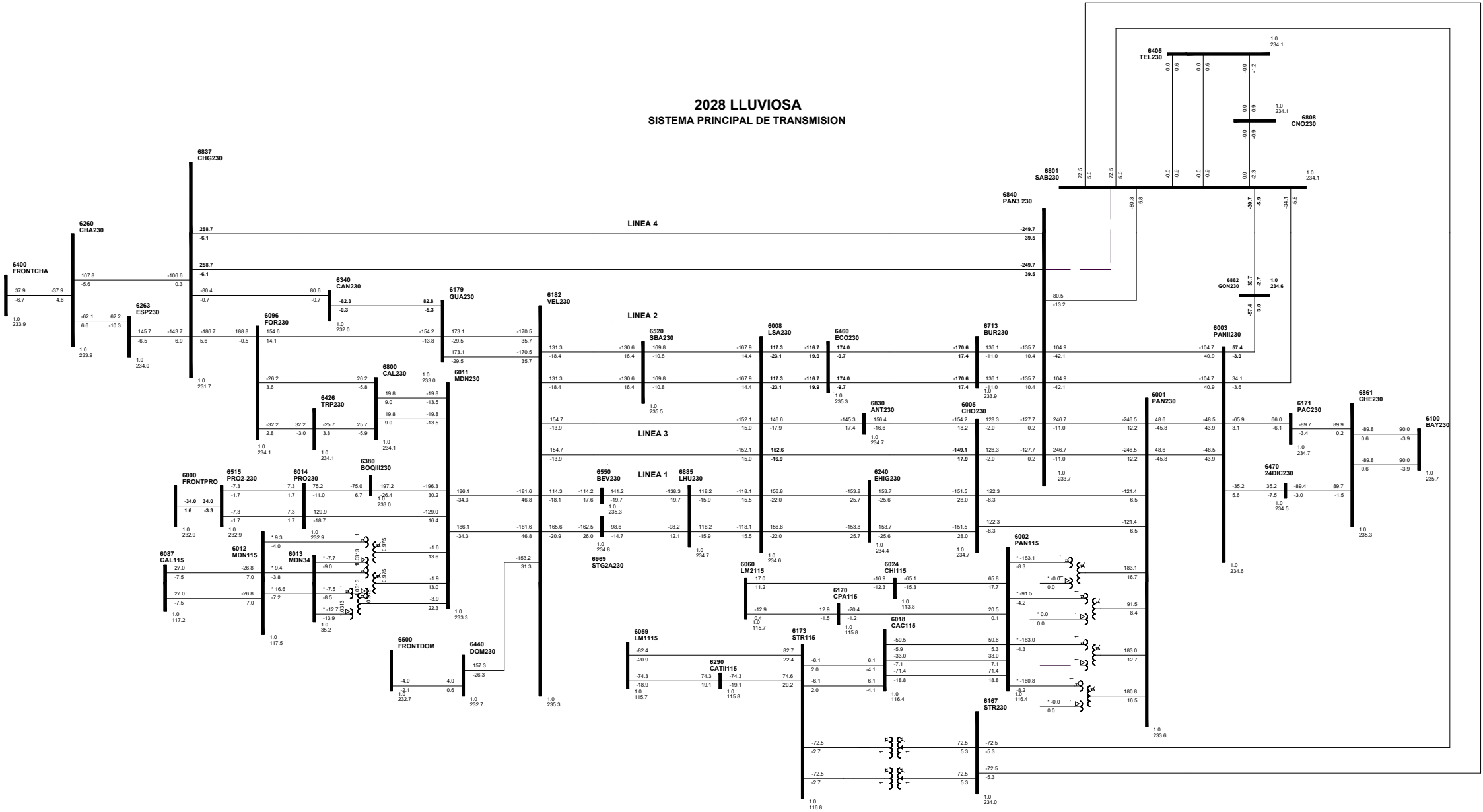
Contingencia 87



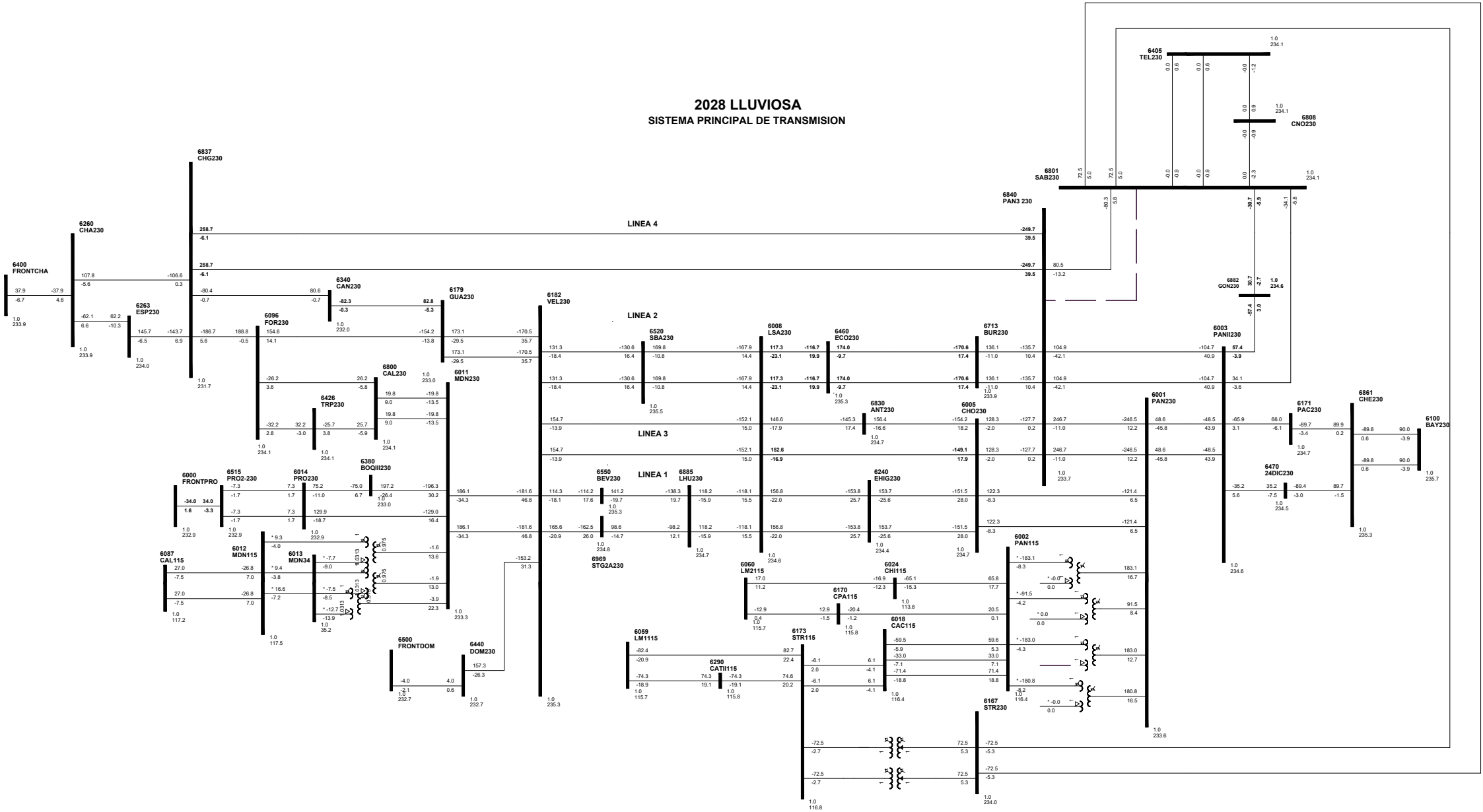
Contingencia 88



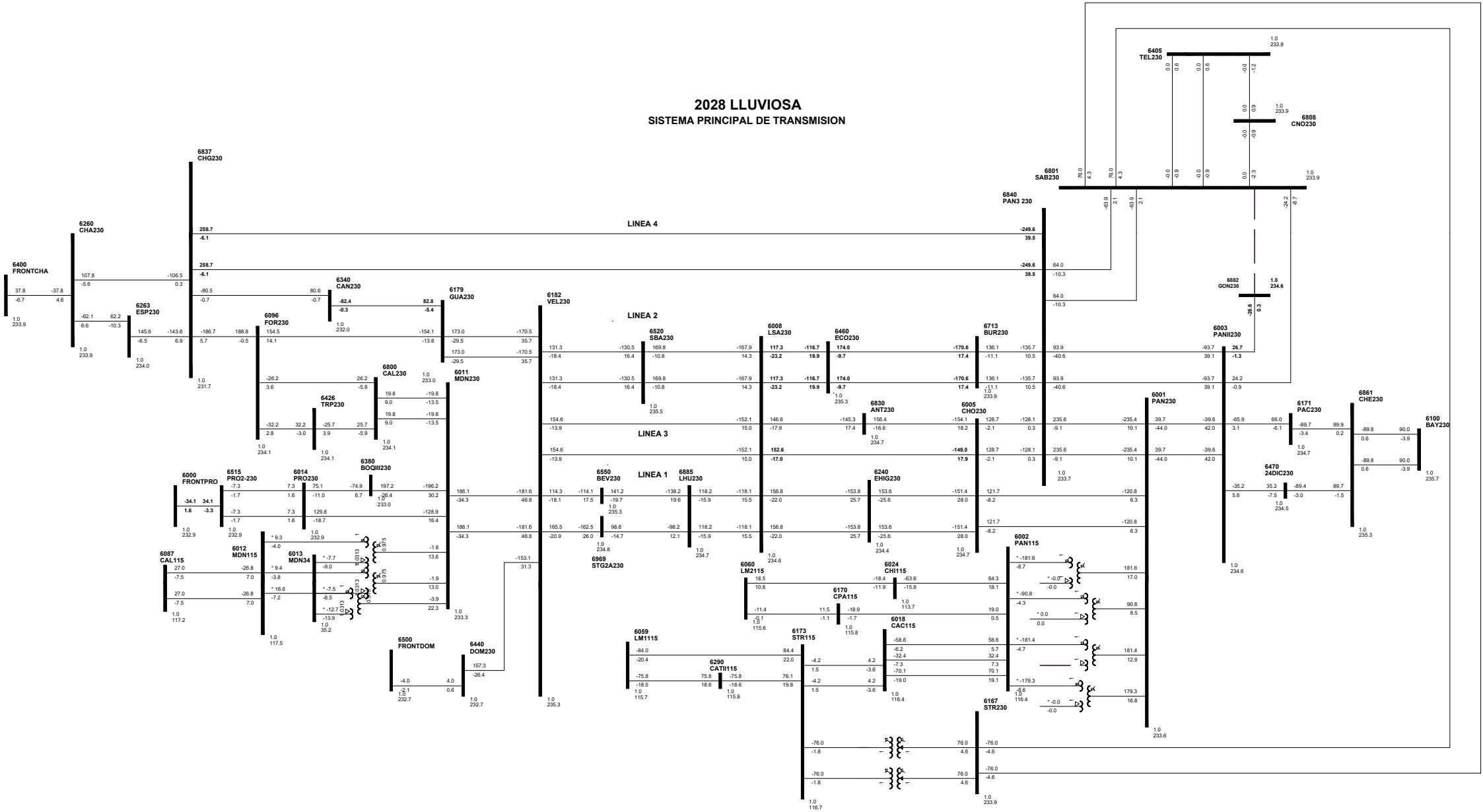
Contingencia 89

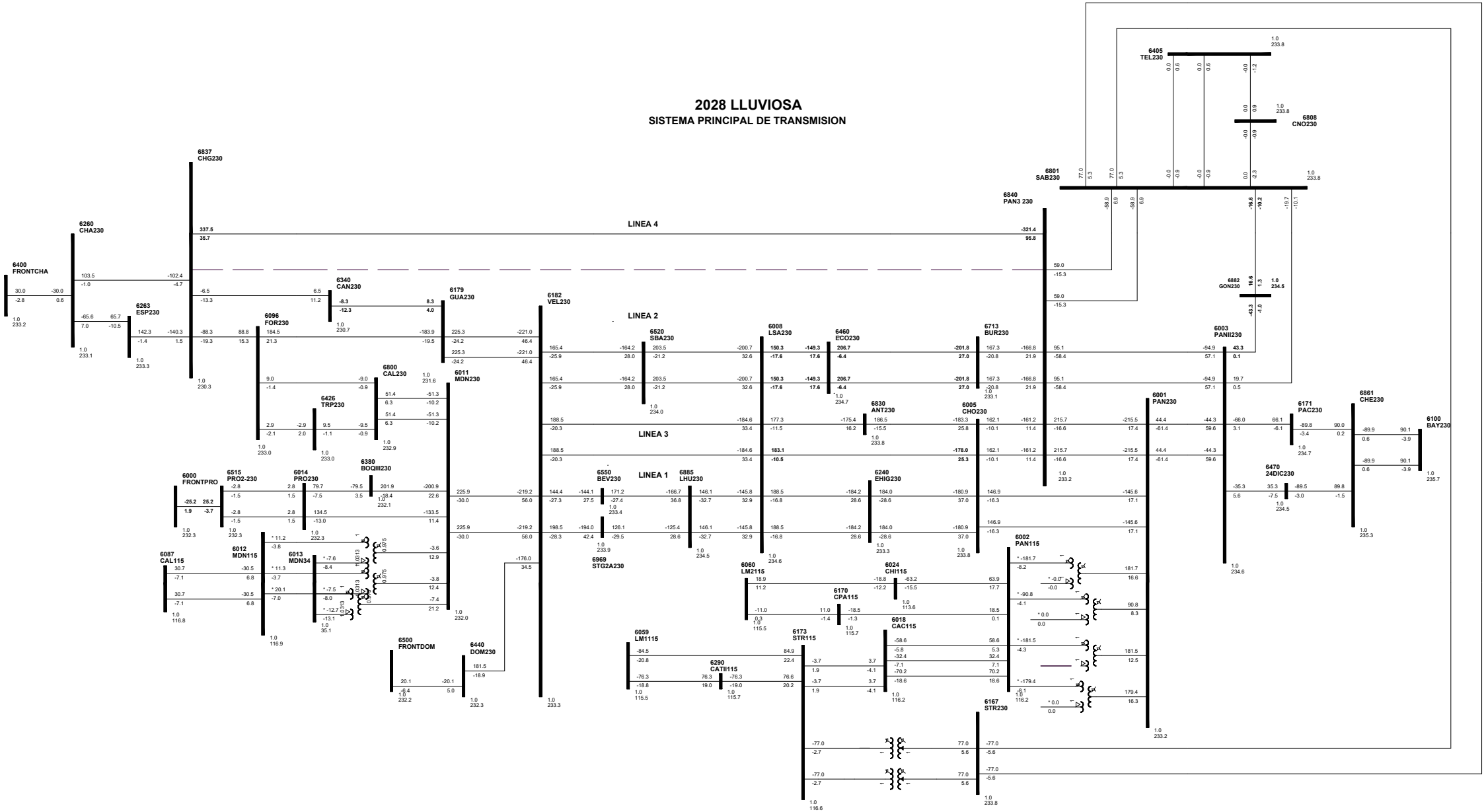


Contingencia 90

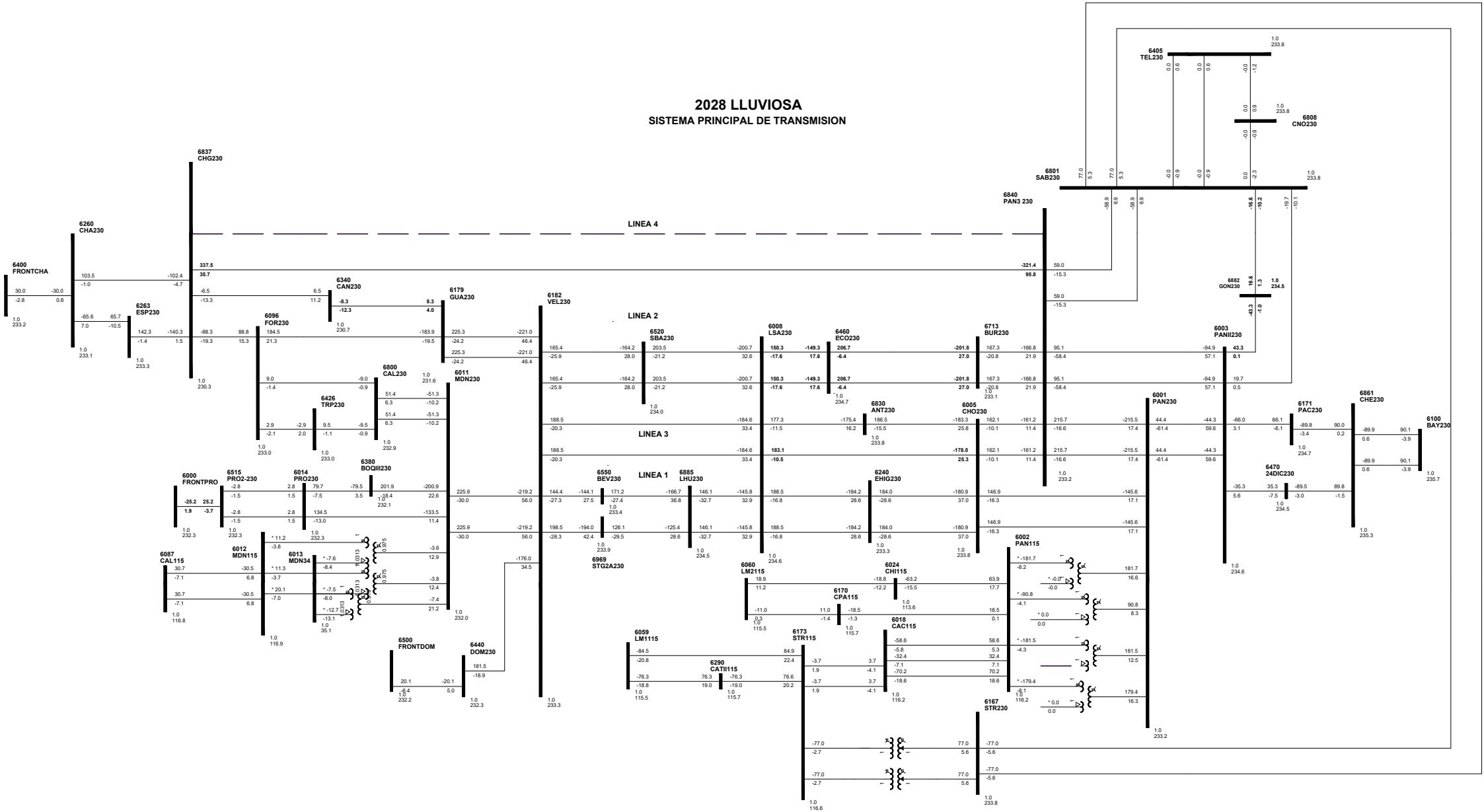


Contingencia 91

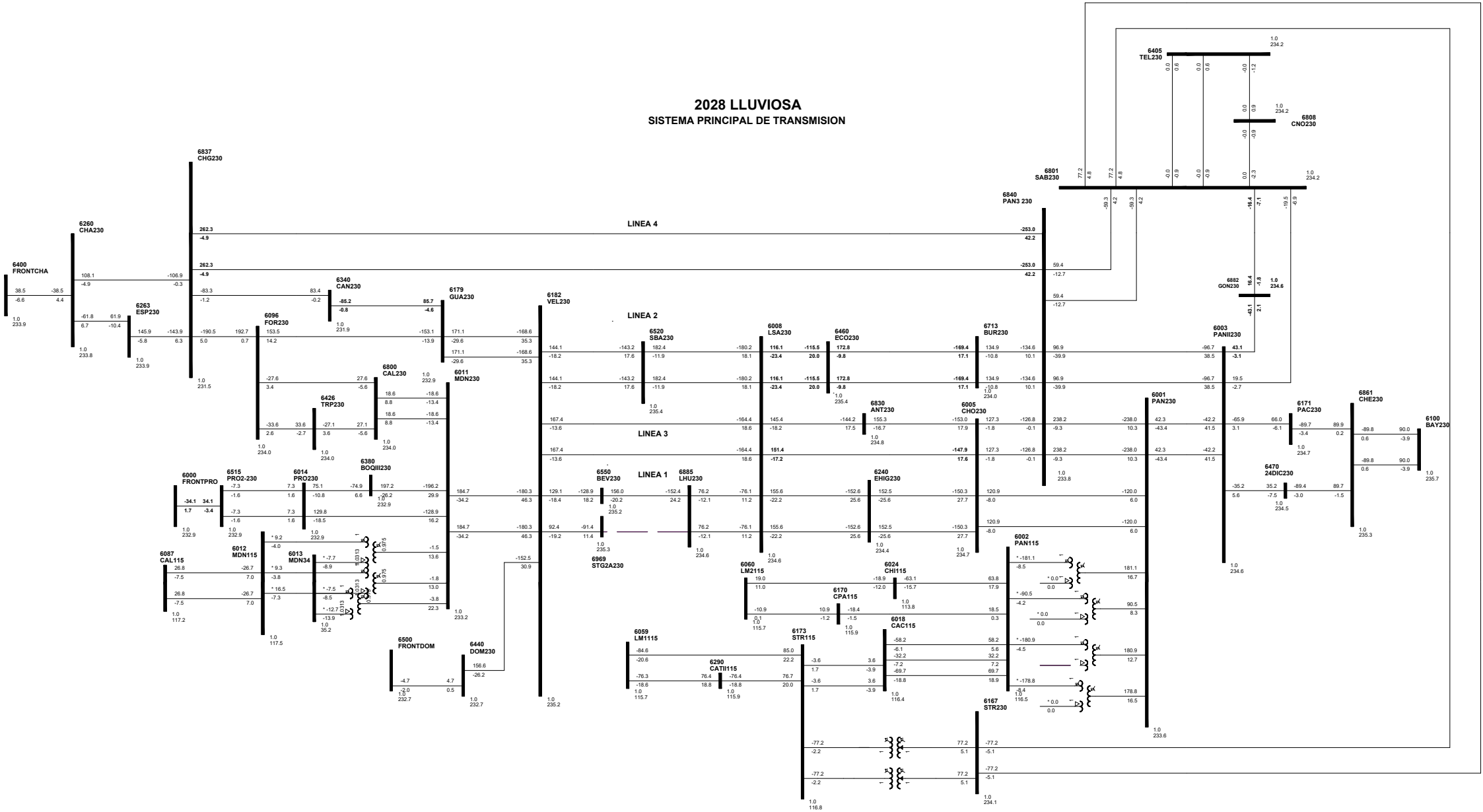



2028 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6830 ANT230
6005 CHO230
6240 EHIG230
6885 LHU230
6550 BEV230
6969 STG2A230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6060 LM2115
6024 CHI115
6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6002 PAN115
6167 STR230

Contingencia 93



Contingencia 94

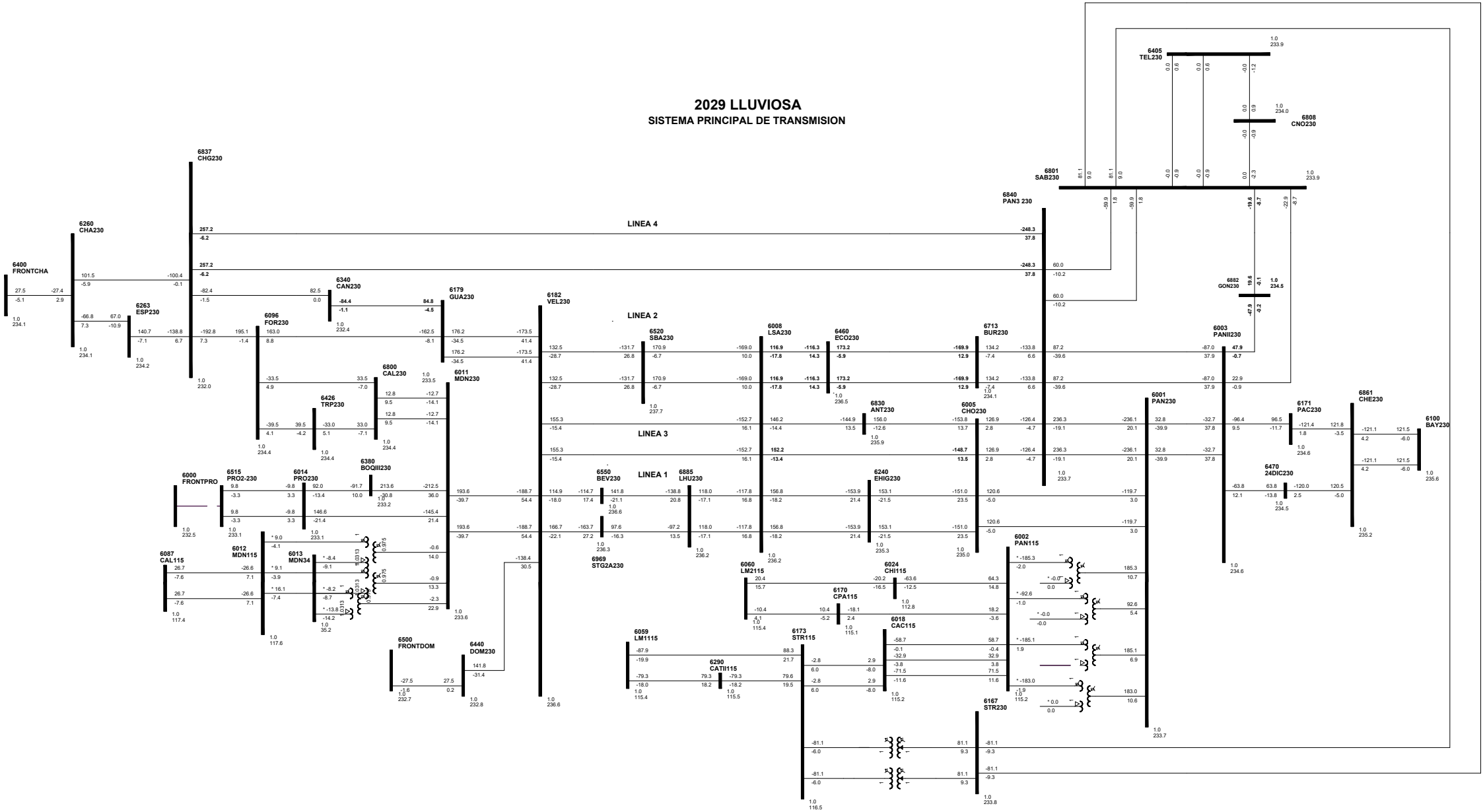


2029 LLUVIOSA

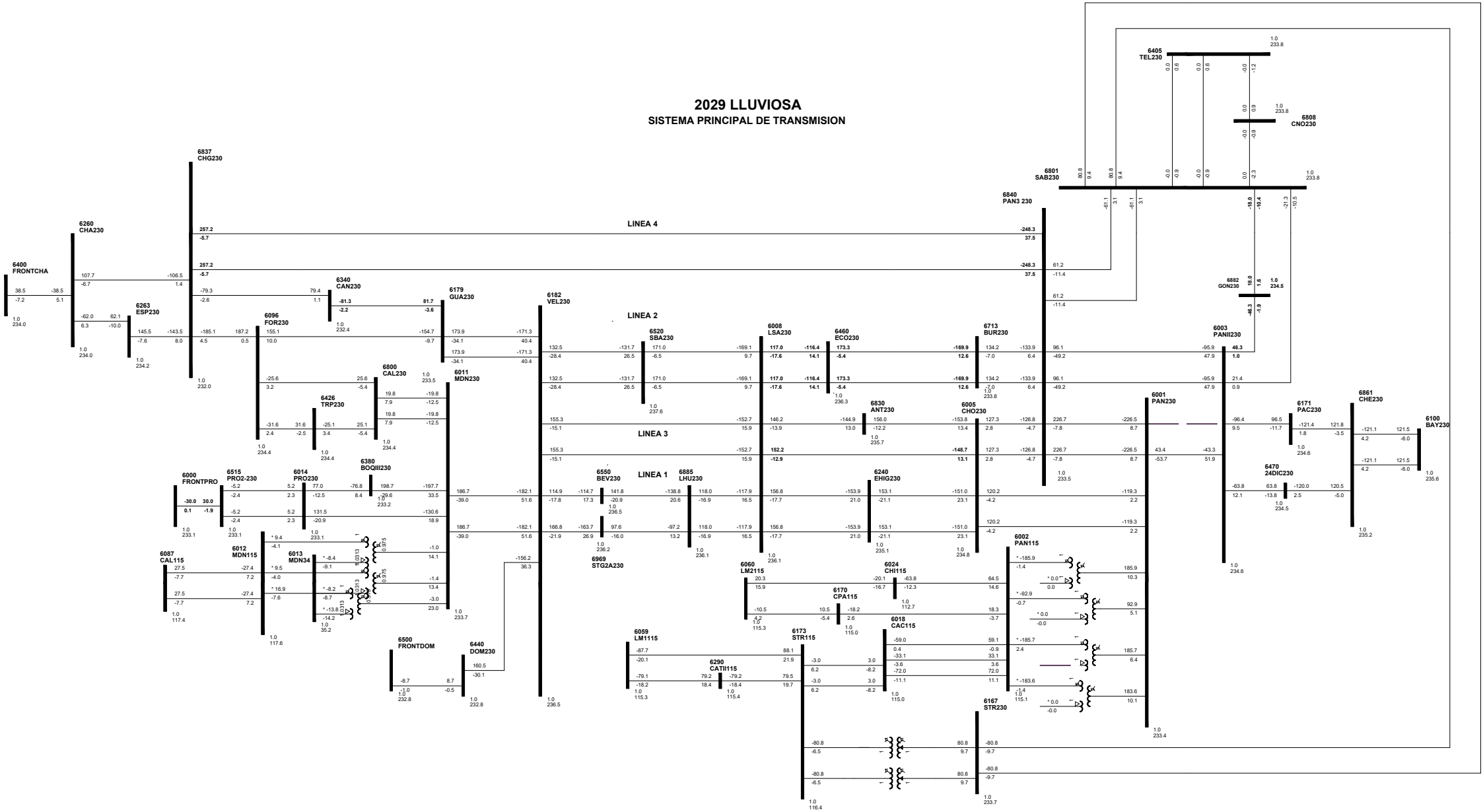
Listado de Contingencias 2029 Máxima Lluviosa

No. Cont	Cont
C1	6000-6515-1
C2	6001-6003-1D
C3	6001-6003-2D
C4	6001-6005-3A
C5	6001-6005-4A
C6	6001-6840-7A
C7	6001-6840-8A
C8	6002-6018-1
C9	6002-6018-12
C10	6002-6018-37
C11	6002-6024-3A
C12	6002-6170-4A
C13	6003-6171-1C
C14	6003-6470-2C
C15	6003-6801-55
C16	6003-6840-2A
C17	6003-6840-3A
C18	6003-6882-4A
C19	6005-6008-50
C20	6005-6240-3B
C21	6005-6240-4B
C22	6005-6830-9A
C23	6005-6840-7B
C24	6005-6840-8B
C25	6008-6182-51
C26	6008-6182-52
C27	6008-6240-3C
C28	6008-6240-4C
C29	6008-6460-2D
C30	6008-6460-3D
C31	6008-6520-4A
C32	6008-6520-5A
C33	6008-6830-9B
C34	6008-6885-5A
C35	6008-6885-6A
C36	6011-6014-39
C37	6011-6182-5D
C38	6011-6182-6D
C39	6011-6380-9A
C40	6011-6800-7A
C41	6011-6800-8A
C42	6012-6087-15
C43	6012-6087-16
C44	6014-6380-9B
C45	6014-6515-1
C46	6014-6515-2
C47	6018-6173-1A
C48	6018-6173-2A
C49	6024-6060-3B
C50	6059-6173-2B
C51	6059-6290-1C
C52	6060-6170-4B
C53	6096-6179-18
C54	6096-6426-7C
C55	6096-6800-8B
C56	6096-6837-0A
C57	6100-6861-1A
C58	6100-6861-2A
C59	6167-6801-1
C60	6167-6801-2
C61	6171-6861-1B
C62	6173-6290-1B
C63	6179-6182-16
C64	6179-6182-17
C65	6179-6401-29
C66	6182-6440-5A
C67	6182-6520-4B
C68	6182-6520-5B
C69	6182-6550-6C
C70	6182-6969-5C
C71	6260-6263-0C
C72	6260-6400-21
C73	6260-6837-0B
C74	6263-6837-0B
C75	6340-6401-29
C76	6340-6837-0A
C77	6405-6801-1
C78	6405-6801-2
C79	6405-6808-1
C80	6426-6800-7B
C81	6440-6500-5B
C82	6460-6713-2C
C83	6460-6713-3C
C84	6470-6861-2B
C85	6550-6885-6B
C86	6713-6840-2B
C87	6713-6840-3B
C88	6801-6808-1
C89	6801-6840-1
C90	6801-6840-2
C91	6801-6882-4B
C92	6837-6840-1
C93	6837-6840-2
C94	6885-6969-5B

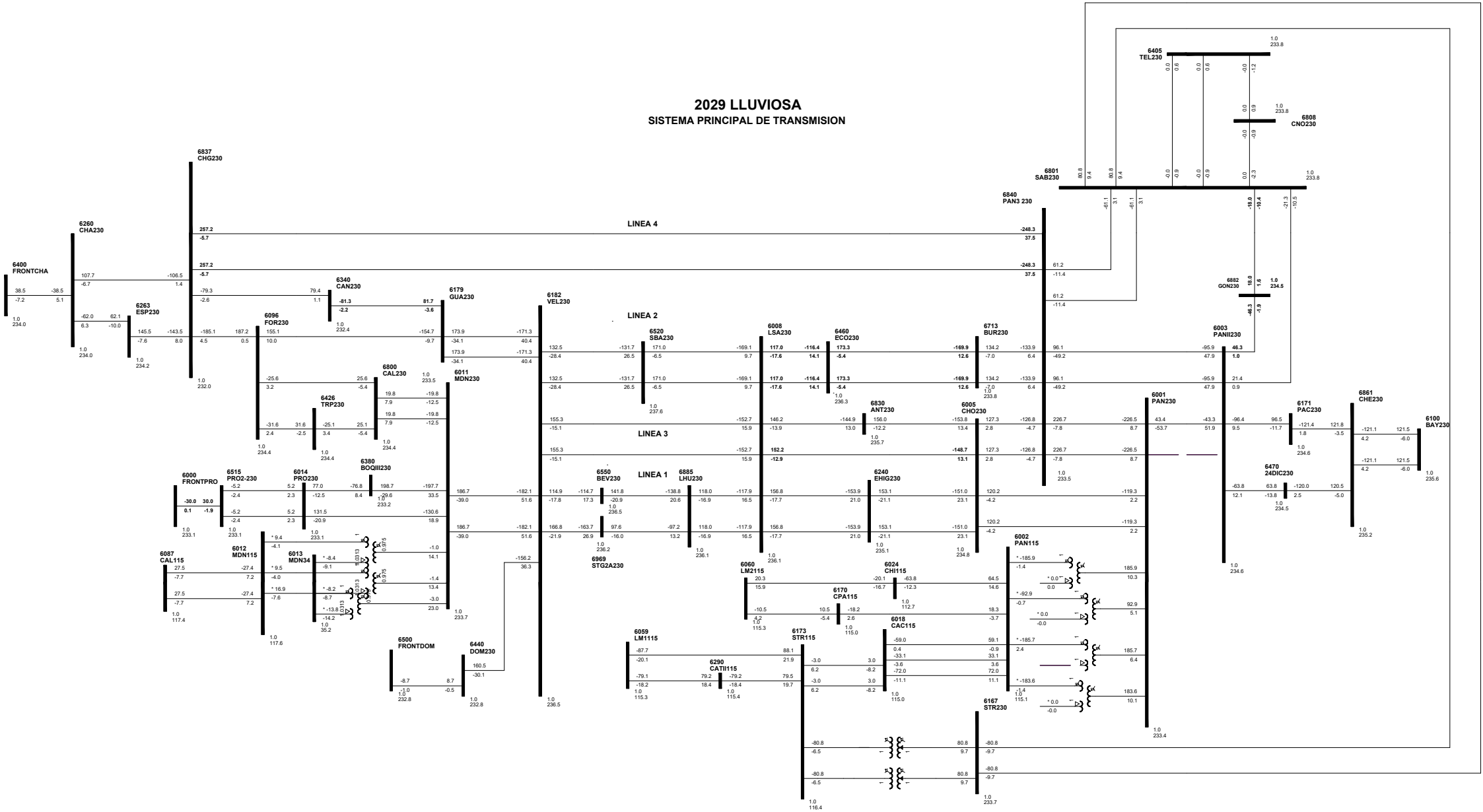
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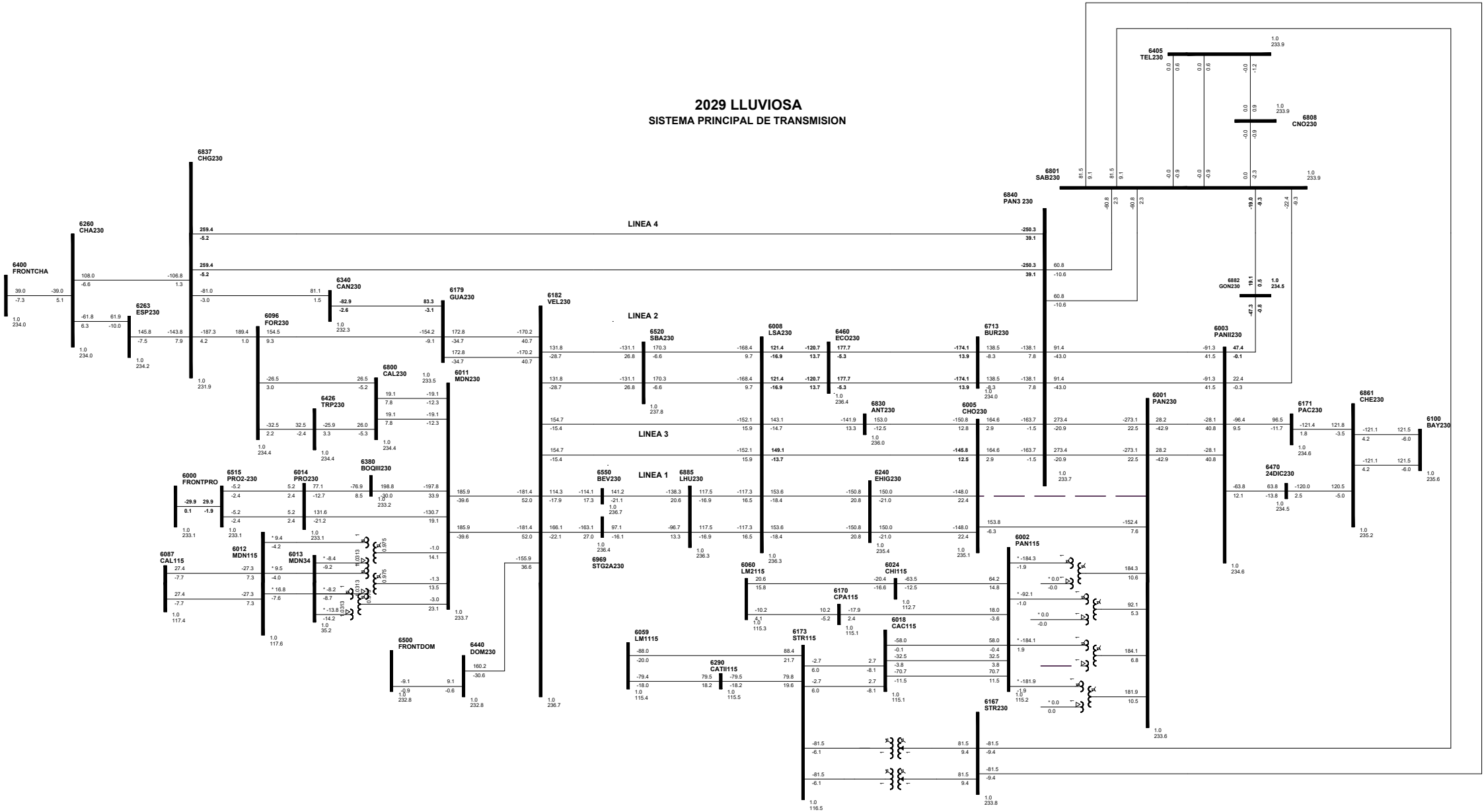
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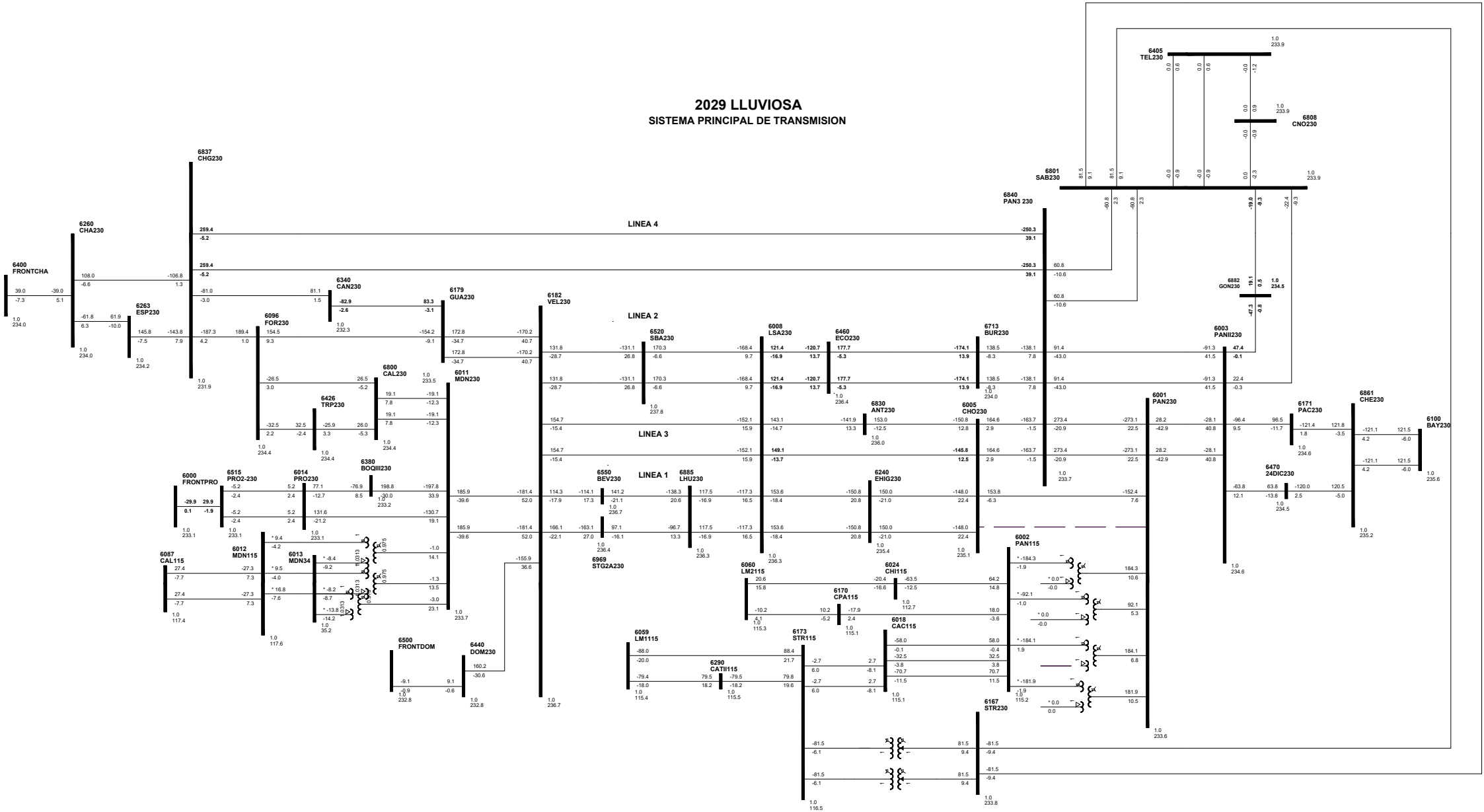
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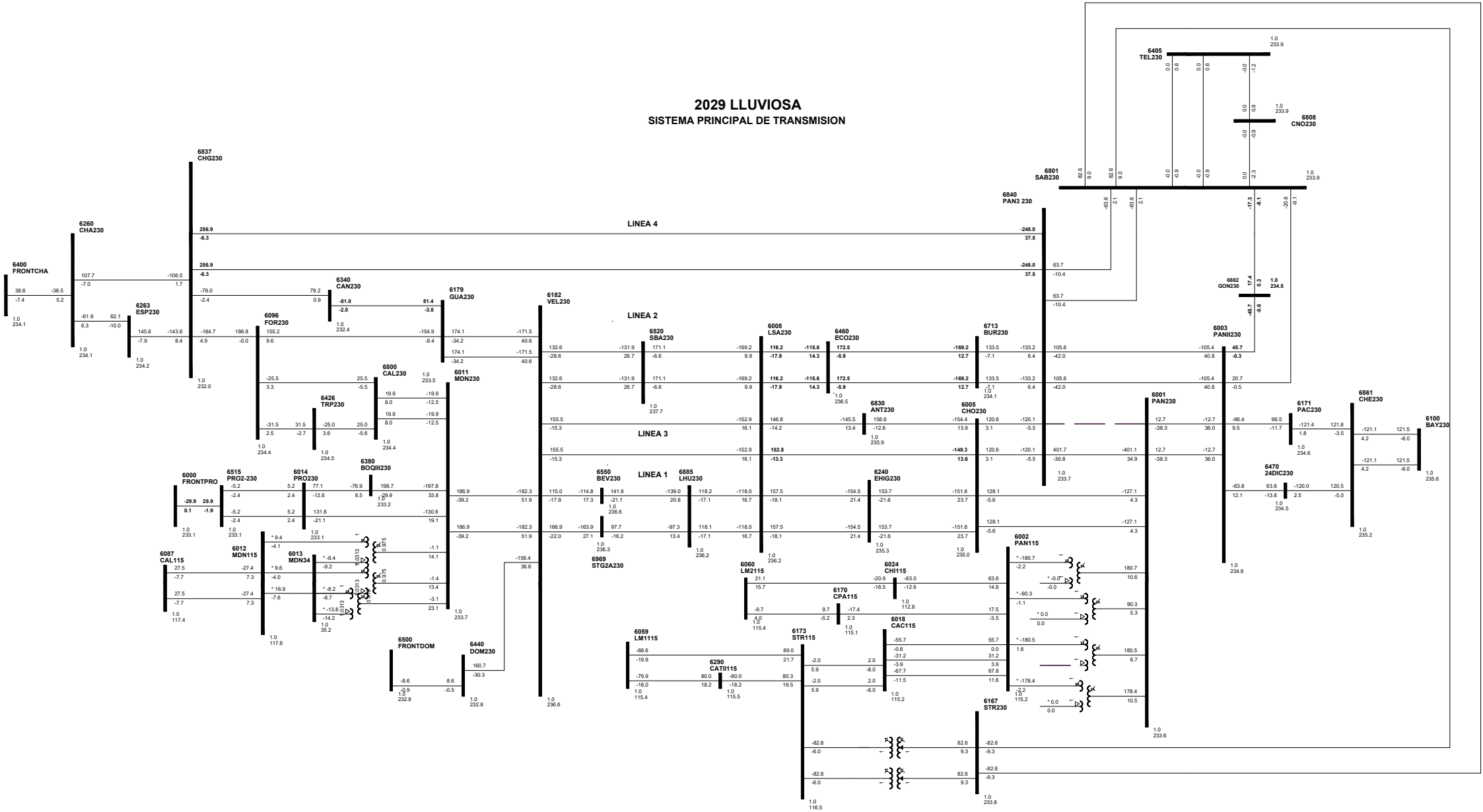
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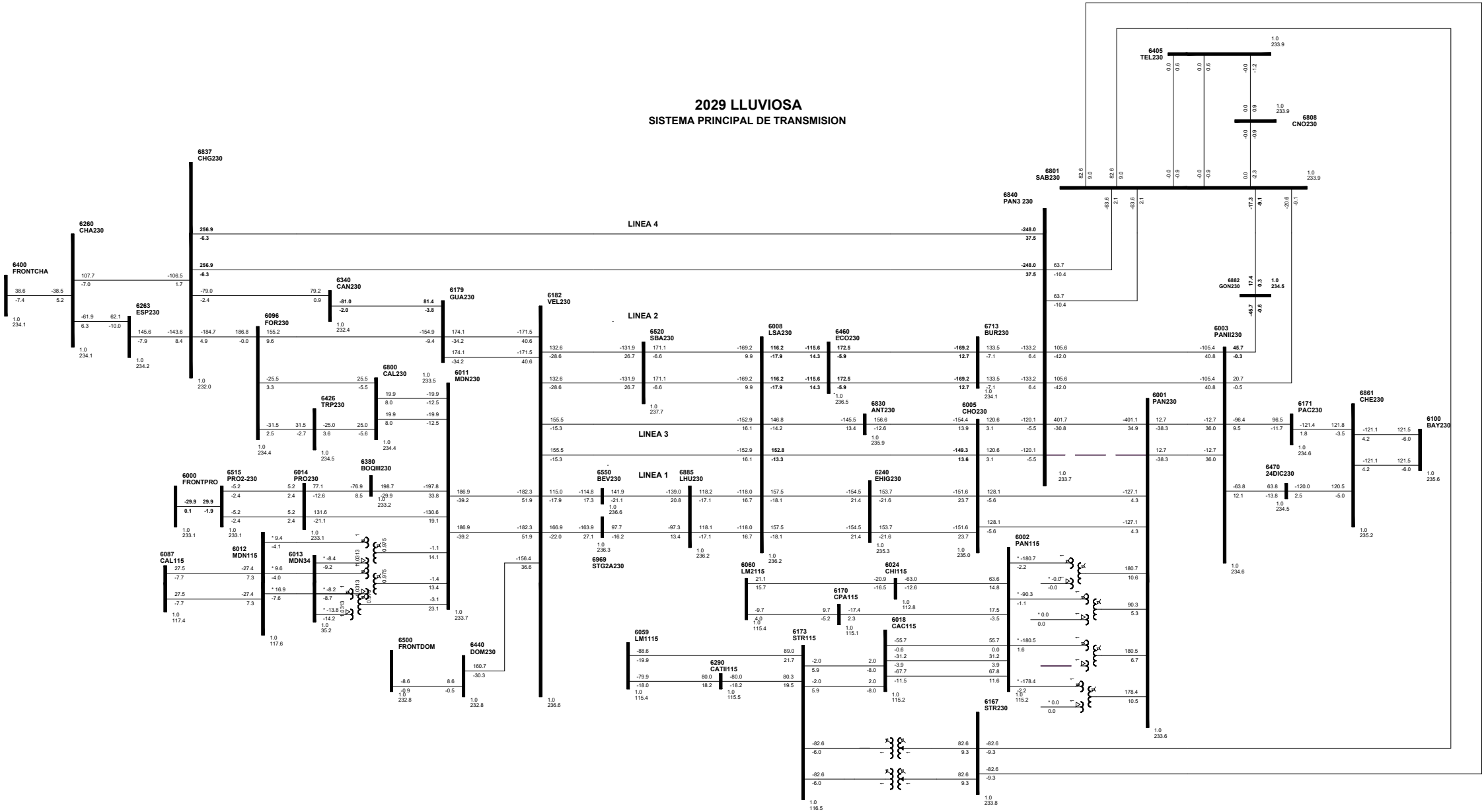
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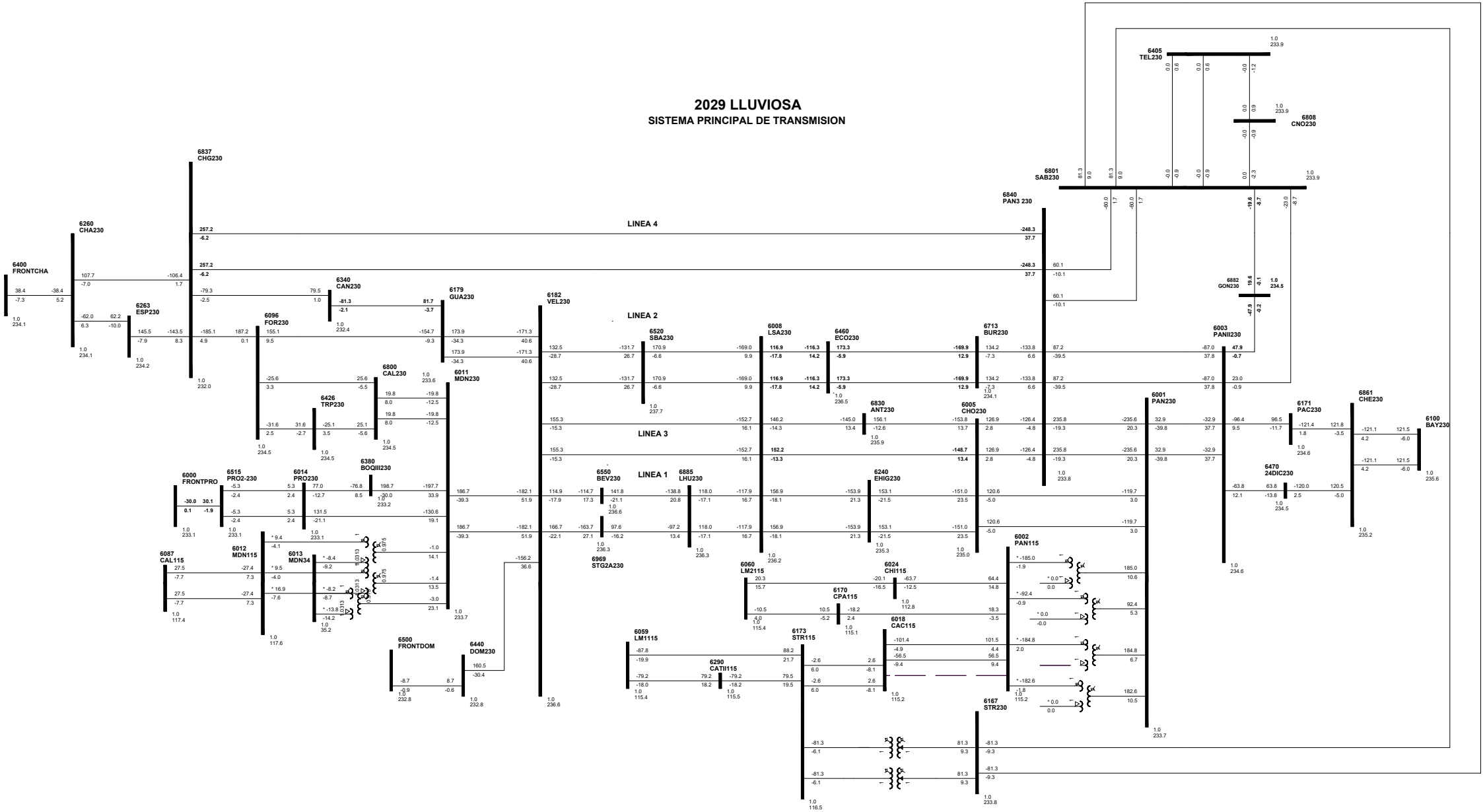
Contingencia 6



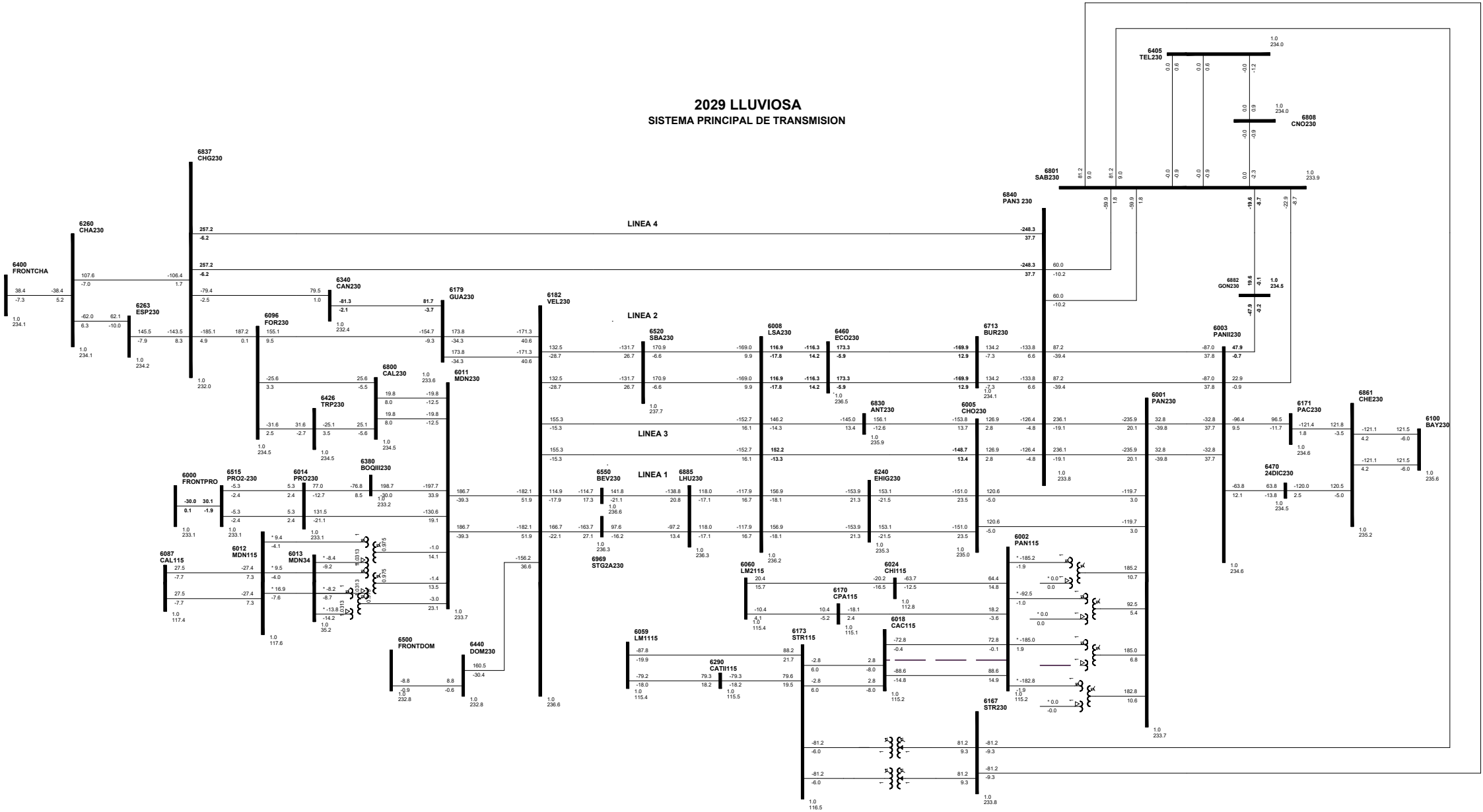
Contingencia 7



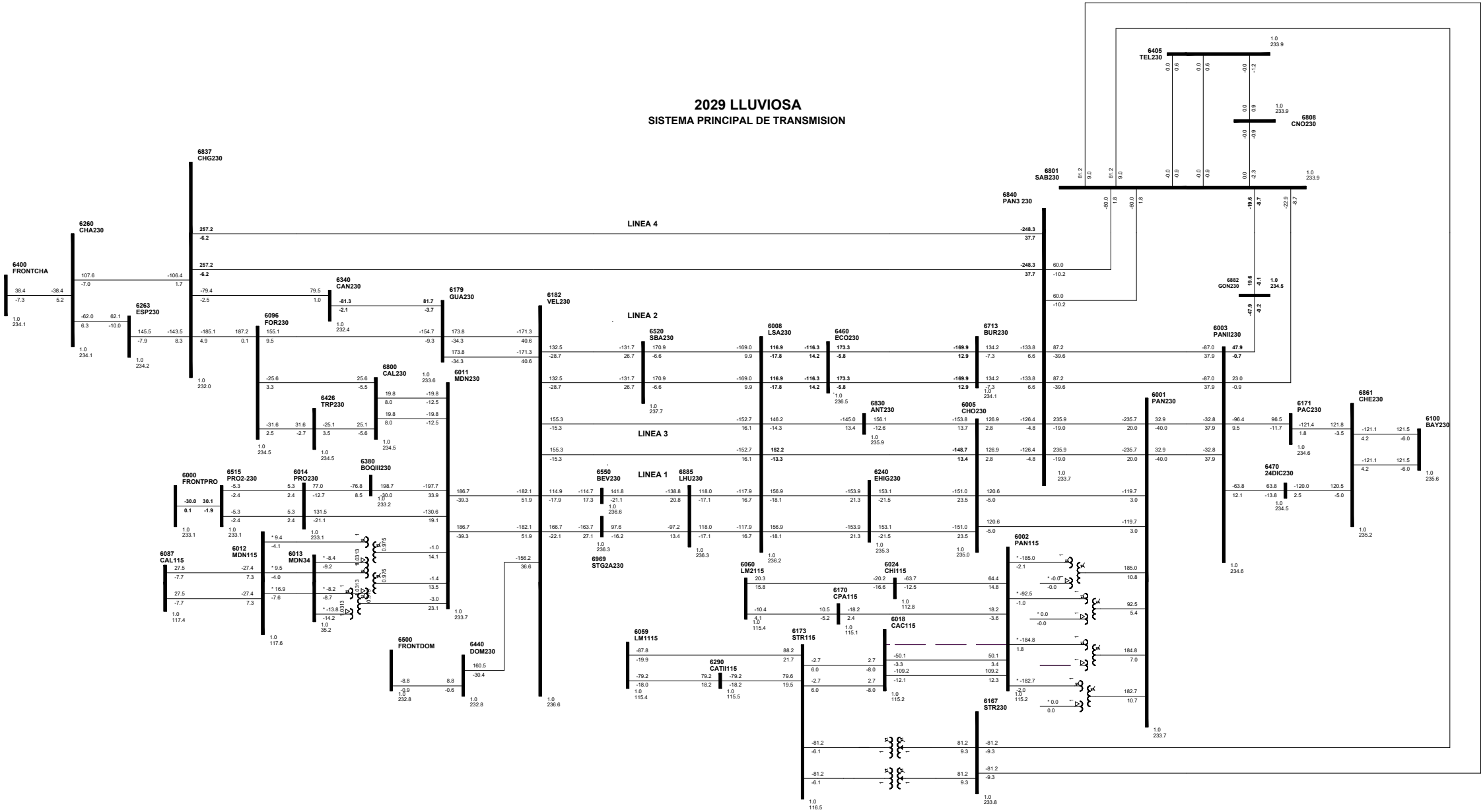
Contingencia 8



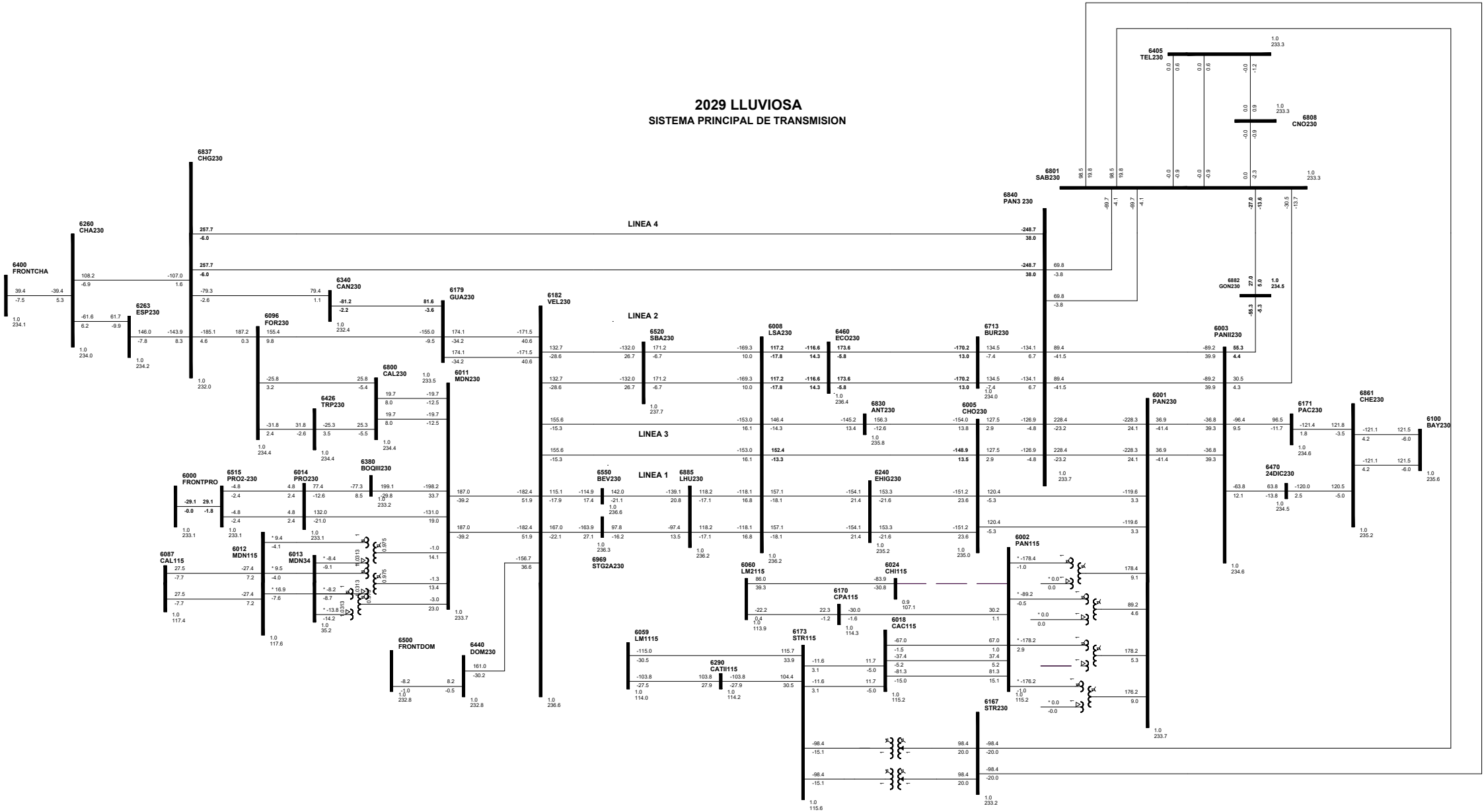
Contingencia 9



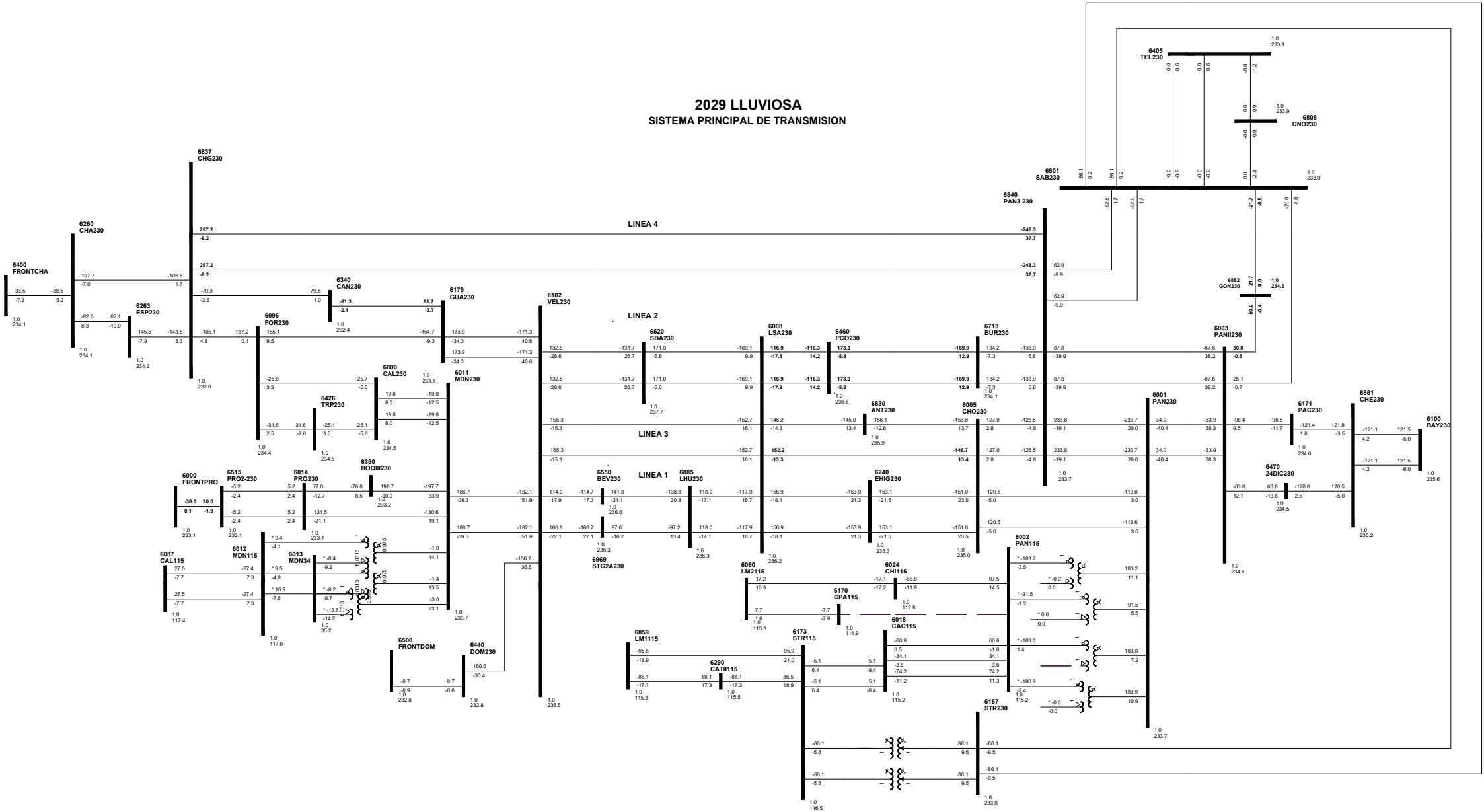
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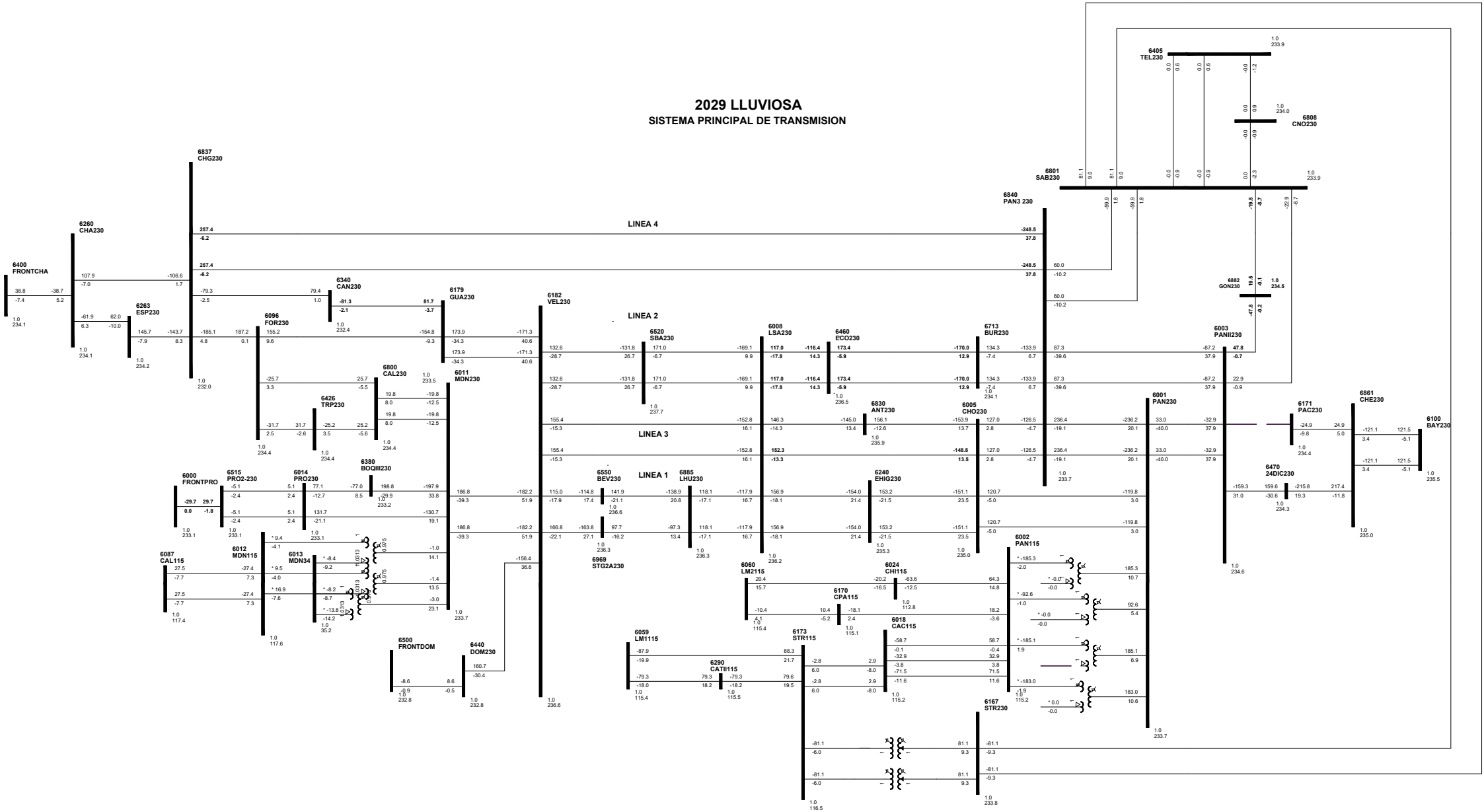
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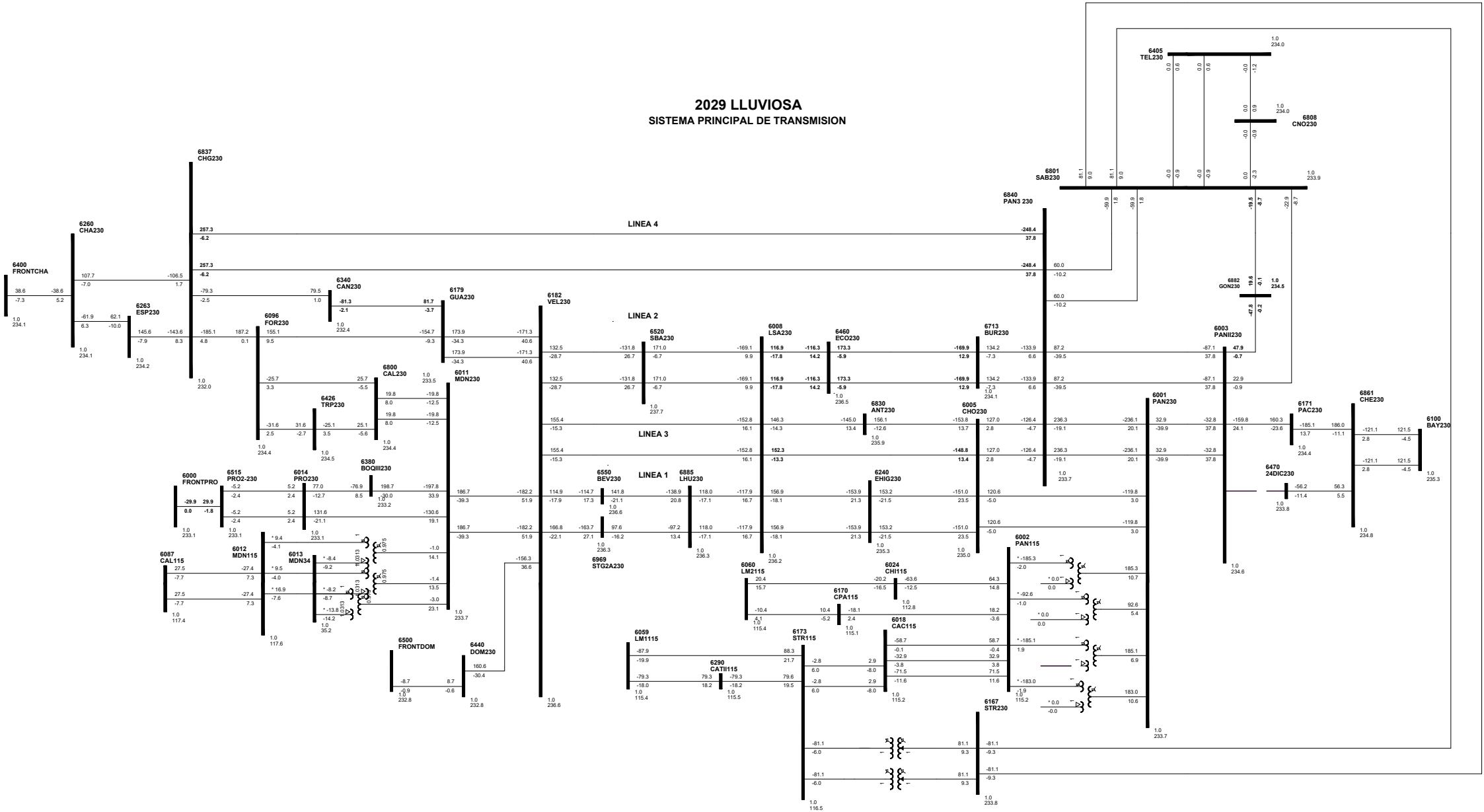
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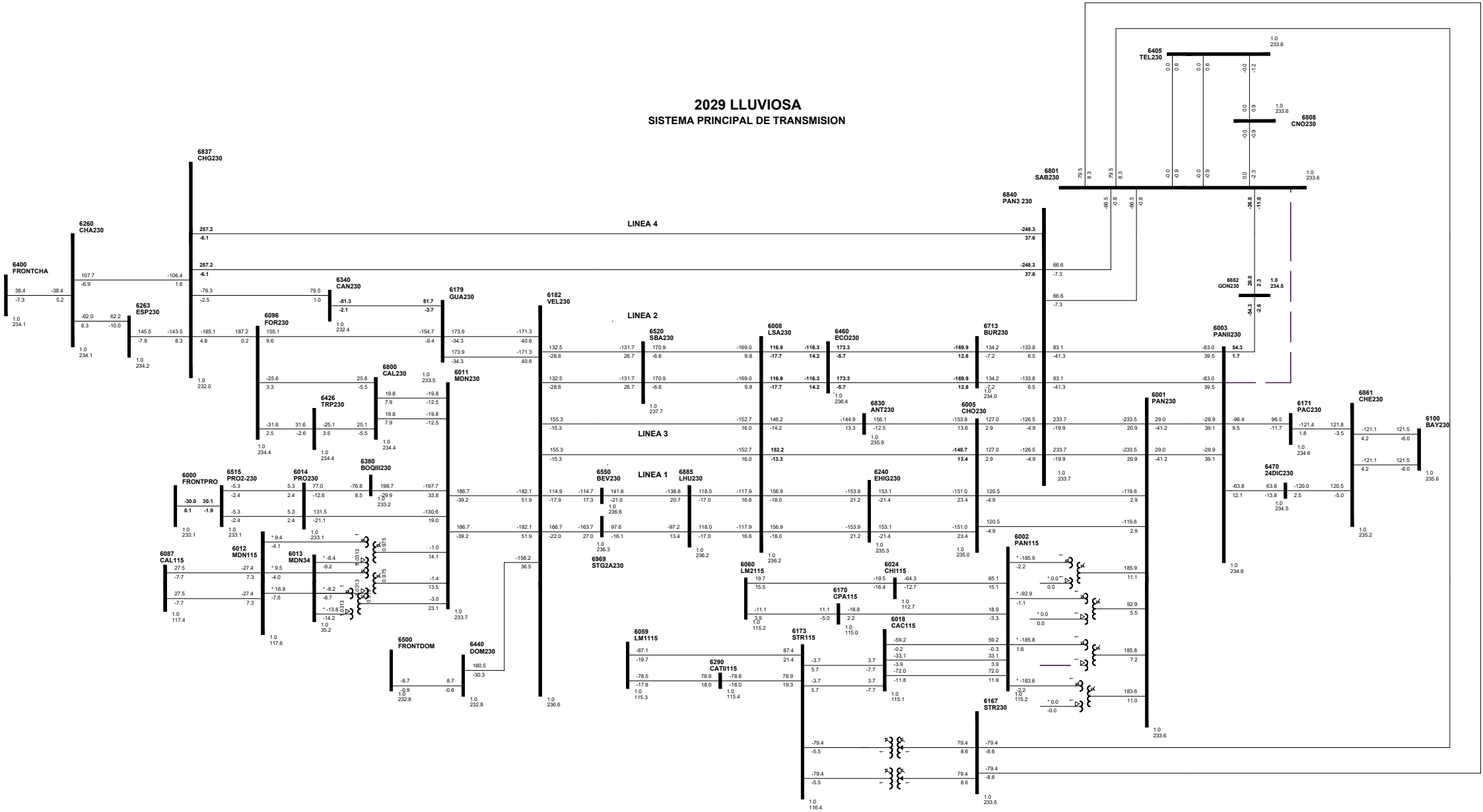
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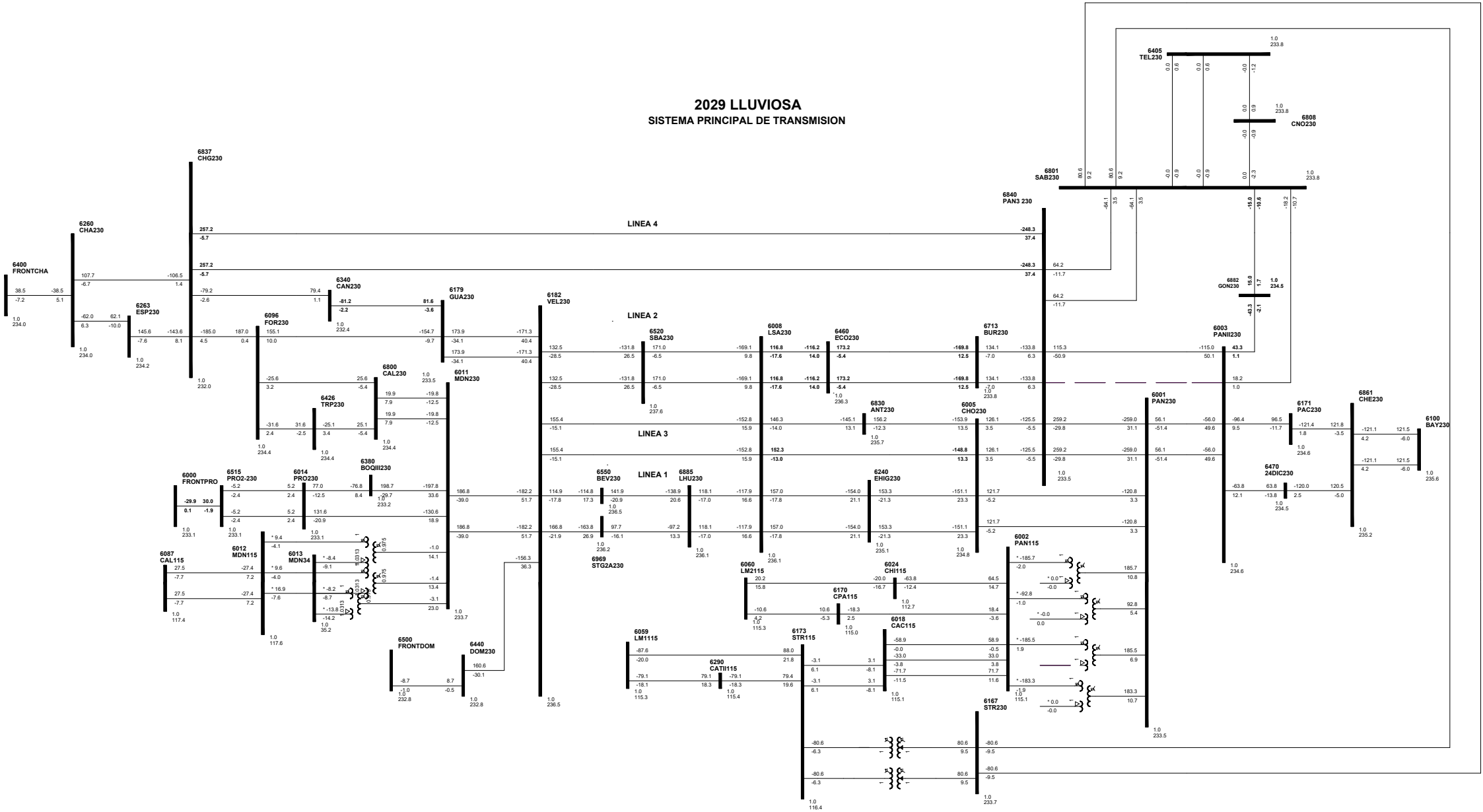
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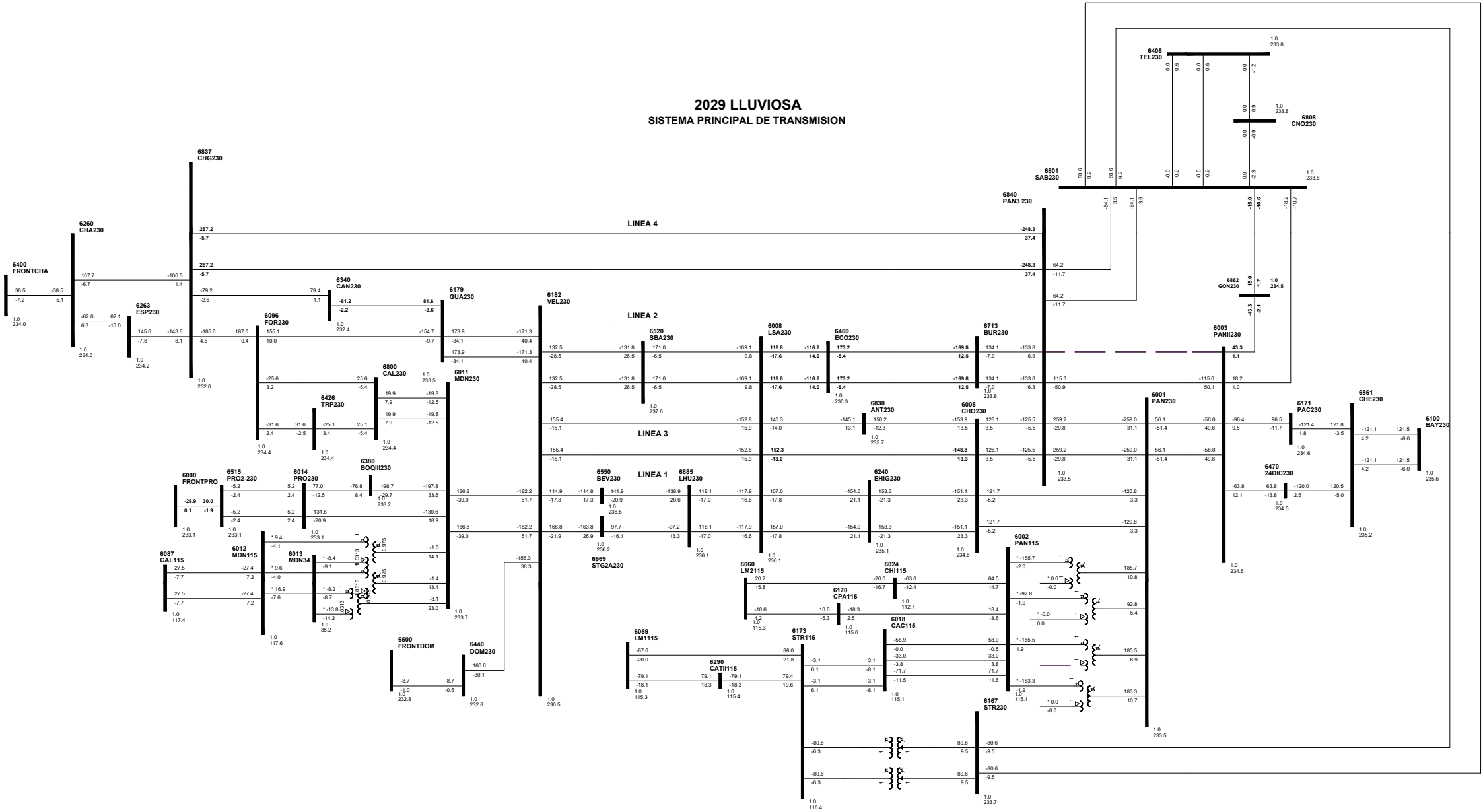
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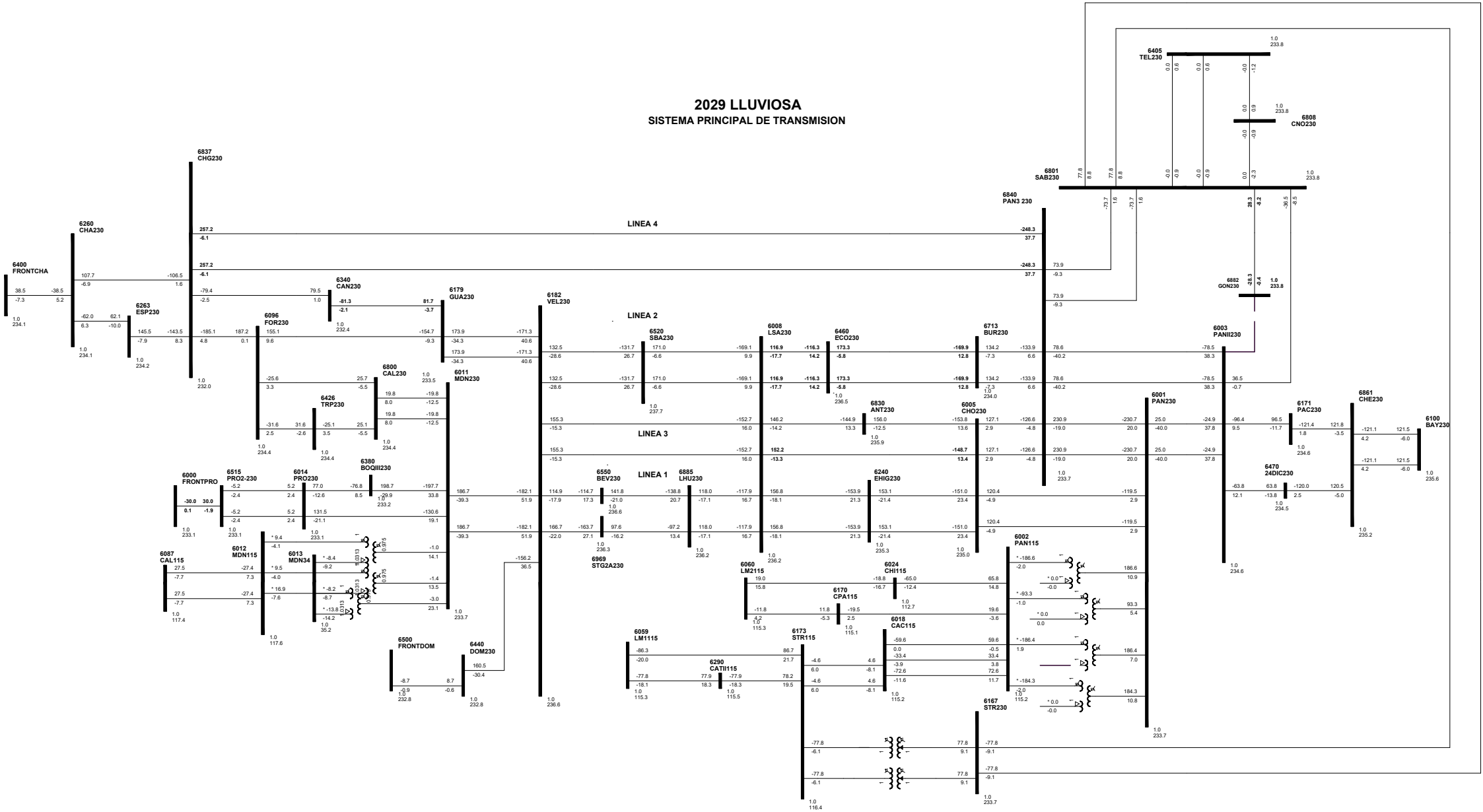


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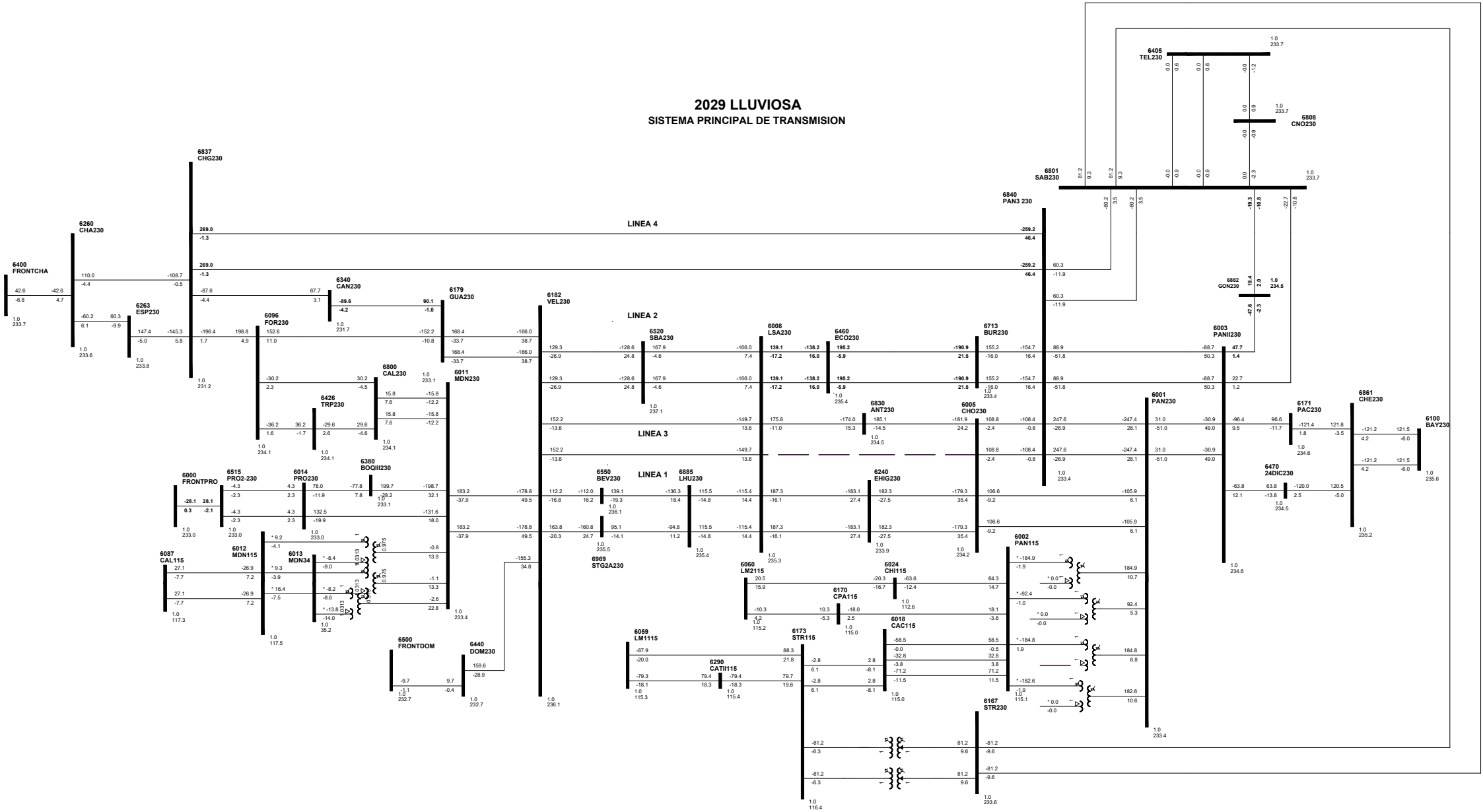


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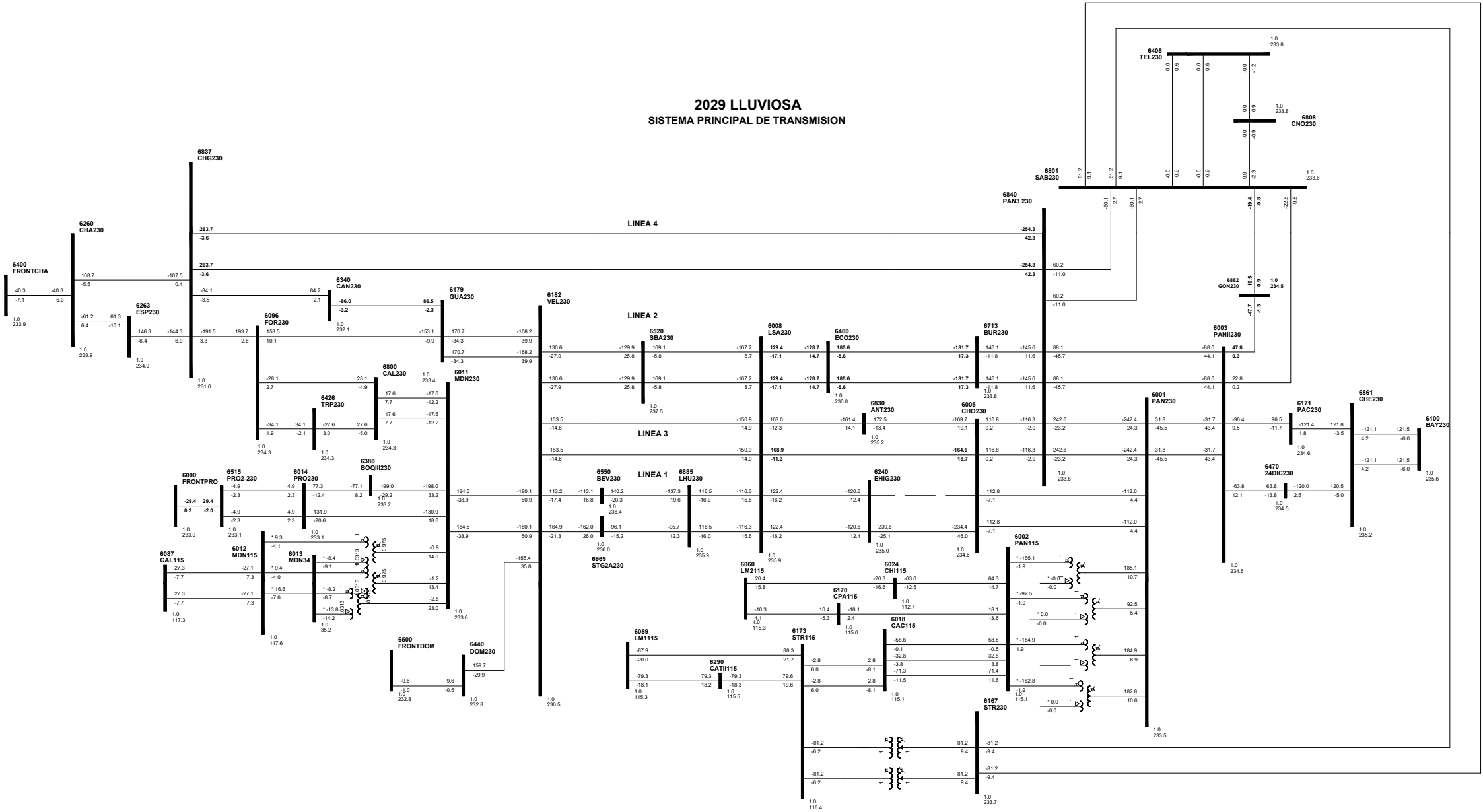



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6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6550 BEV230
6885 LHU230
6520 SBA230
6008 LSA230
6460 ECO230
6830 ANT230
6240 EHIG230
6969 STG2A230
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6167 STR230
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6405 TEL230
6808 CNO230
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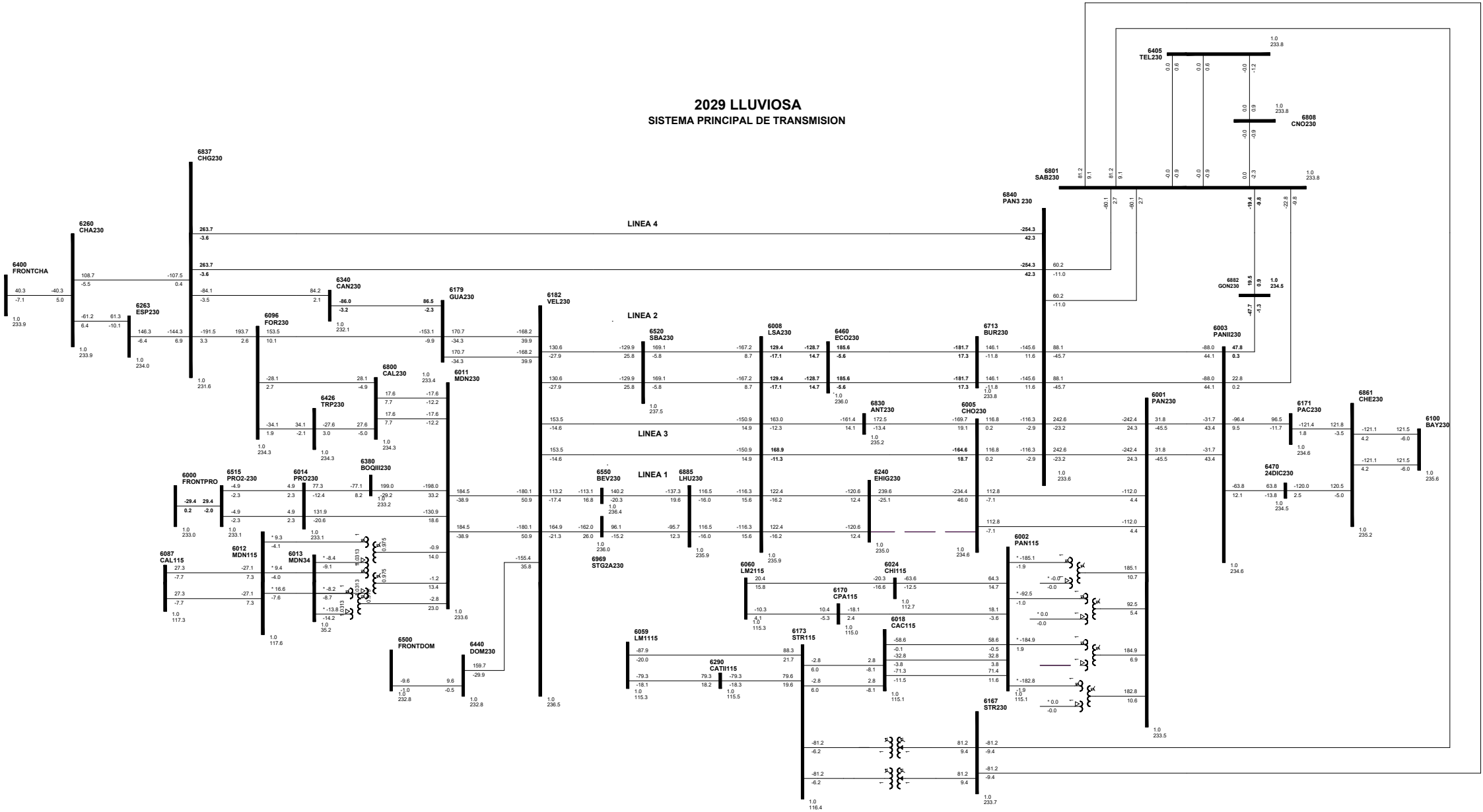
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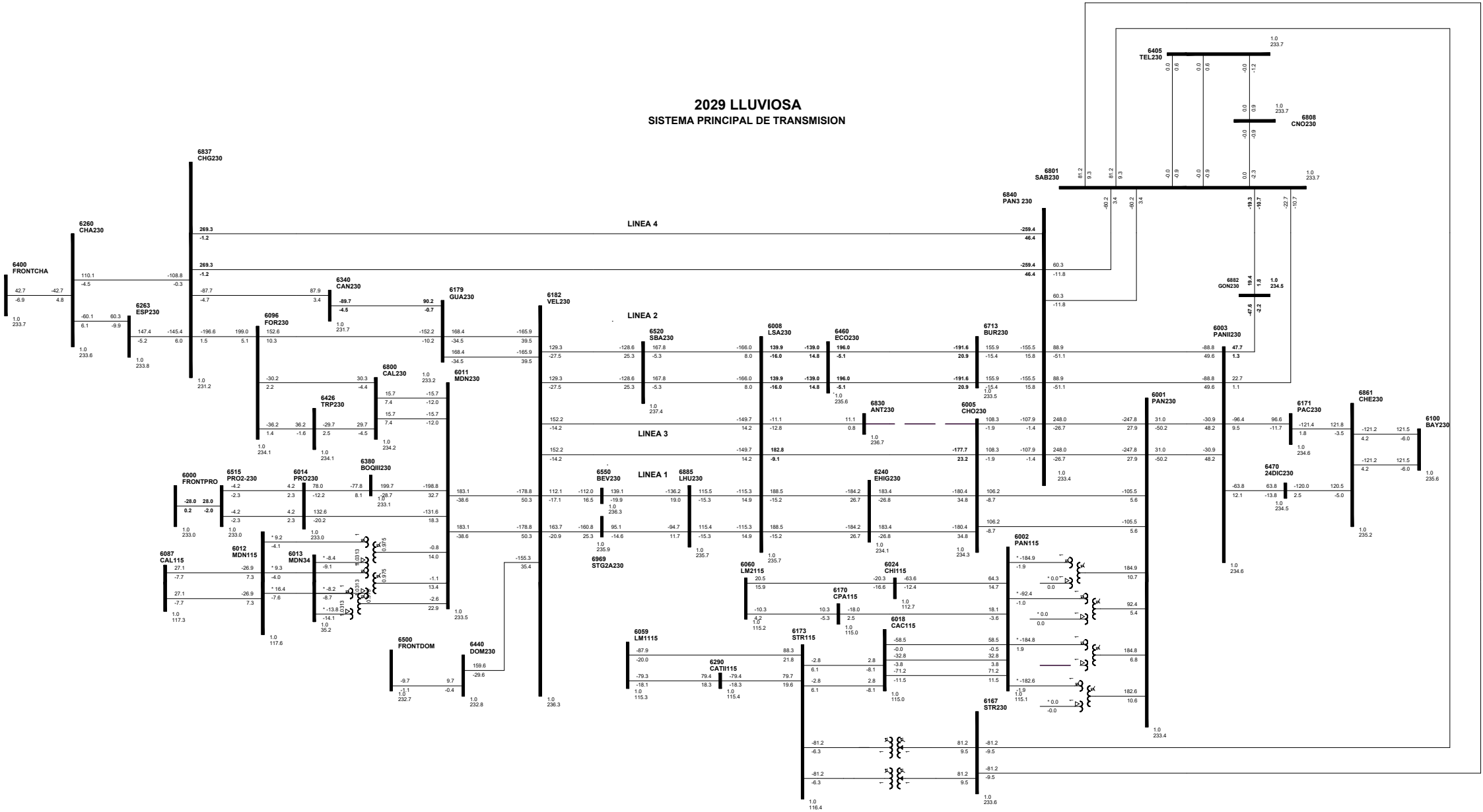
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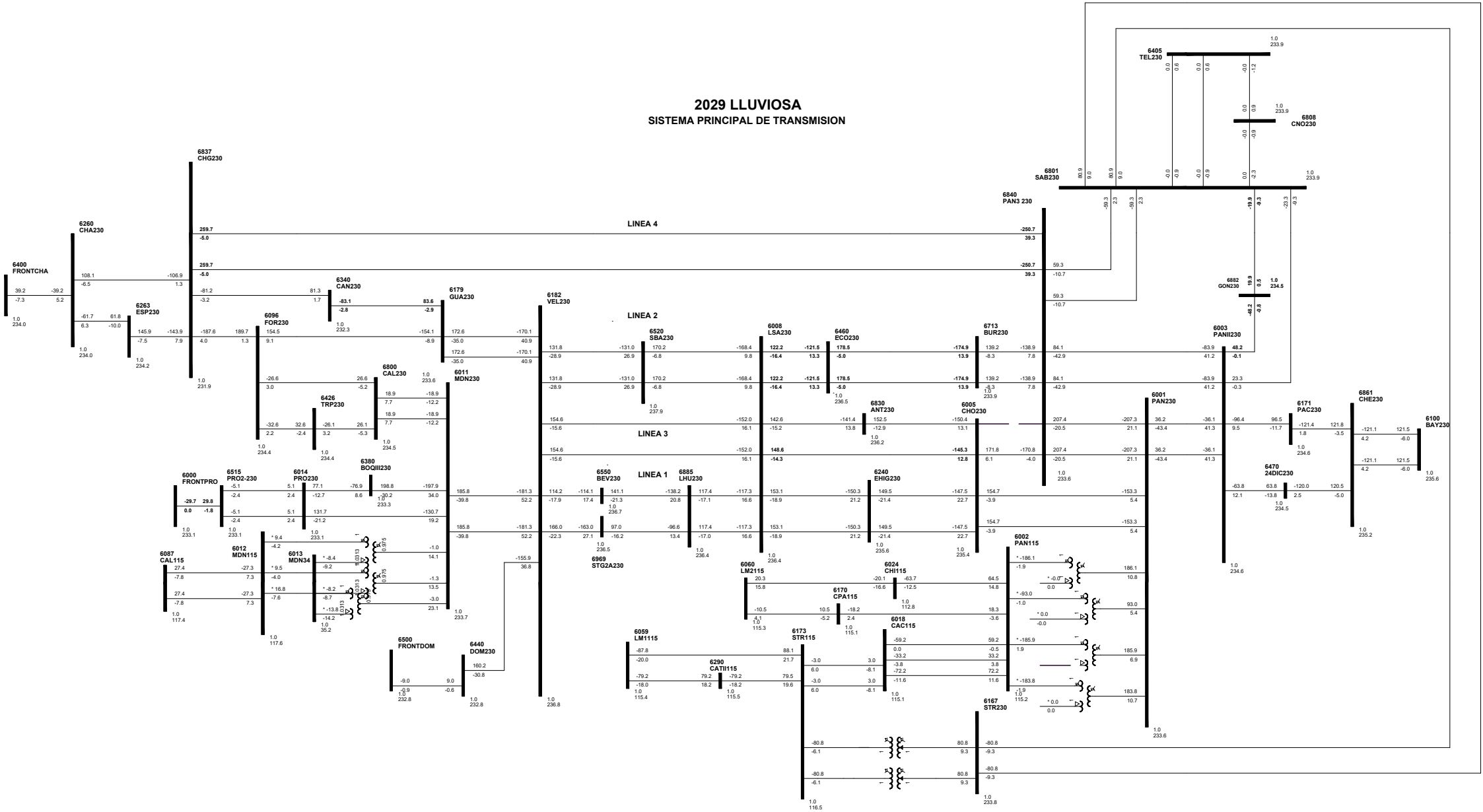
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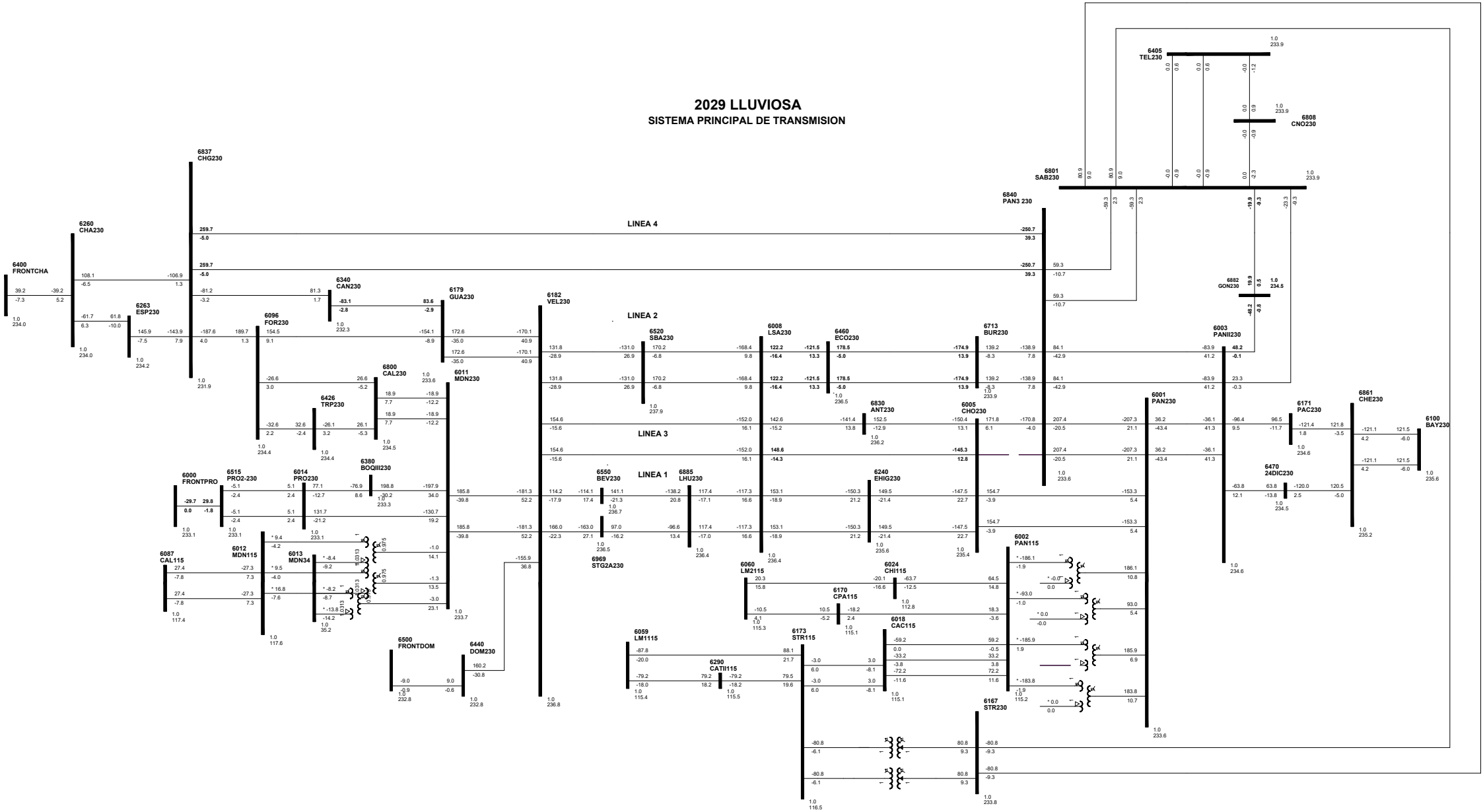
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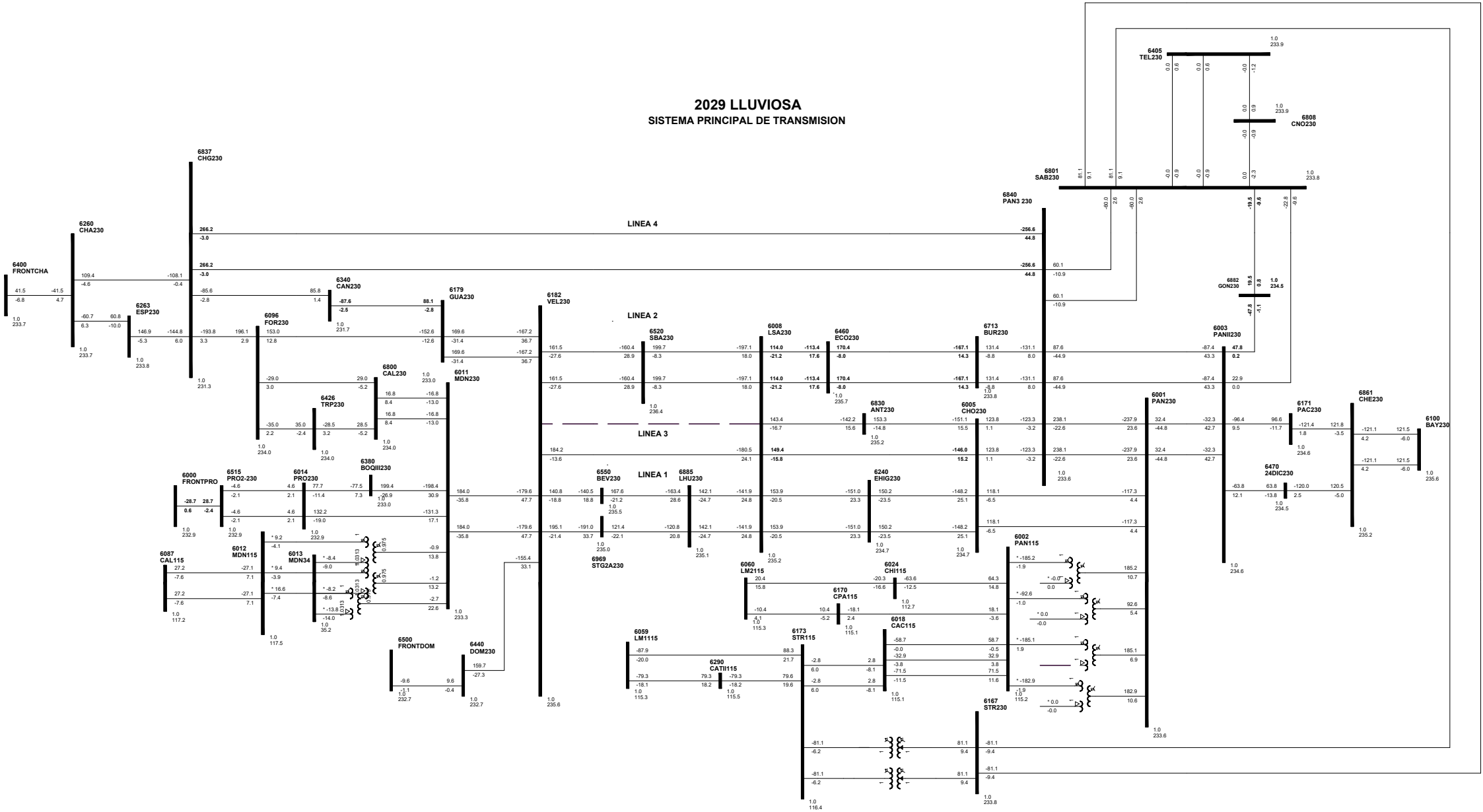
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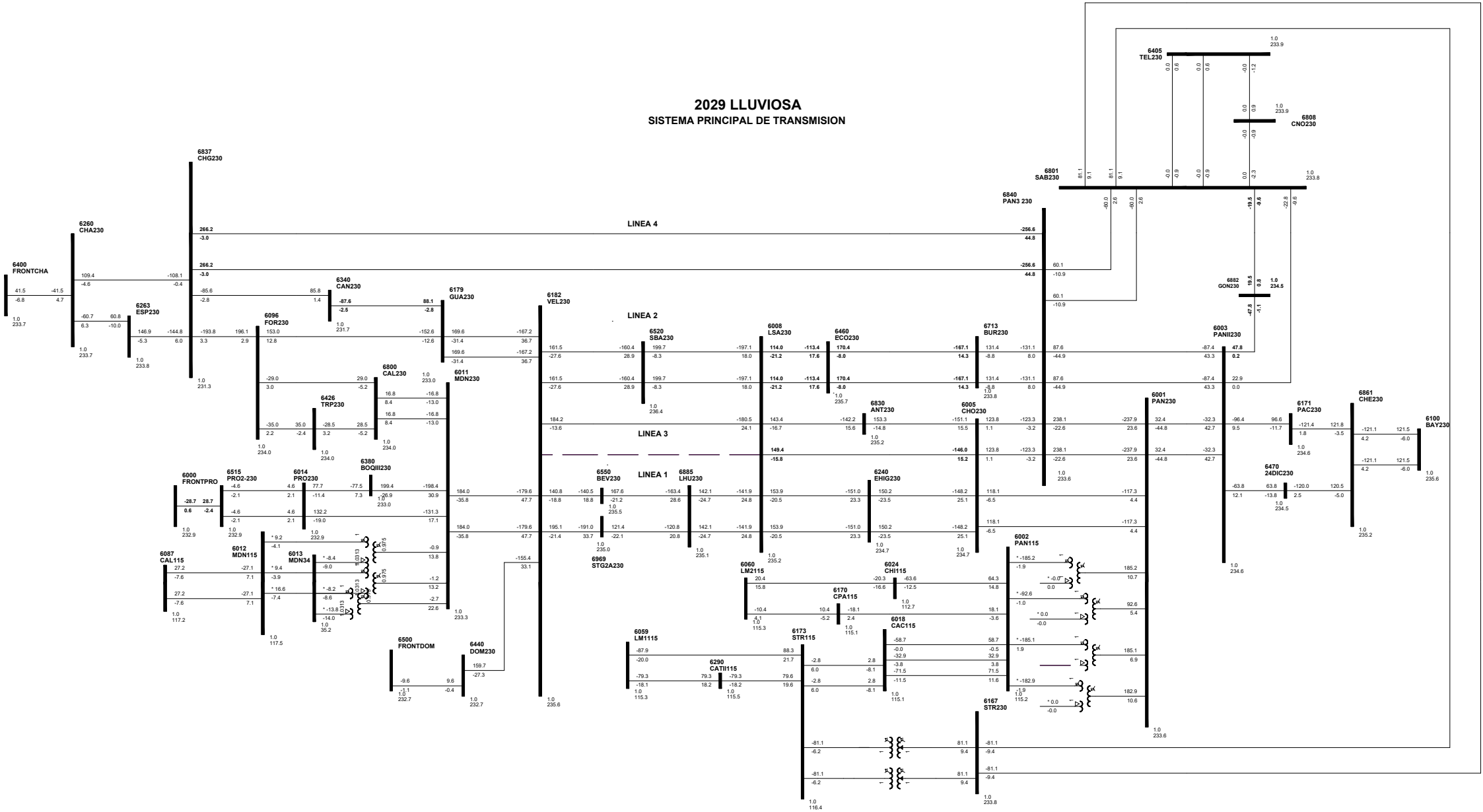
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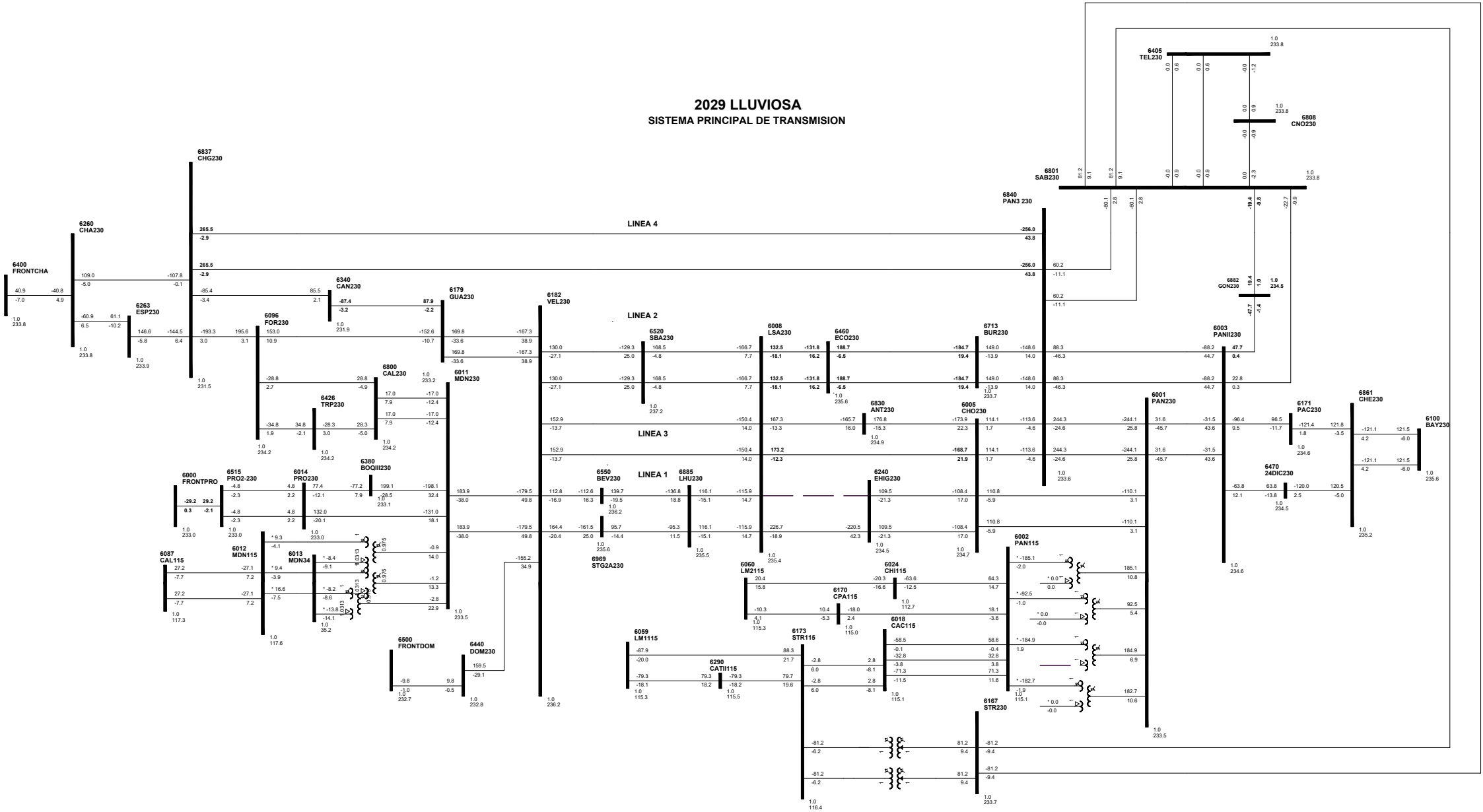
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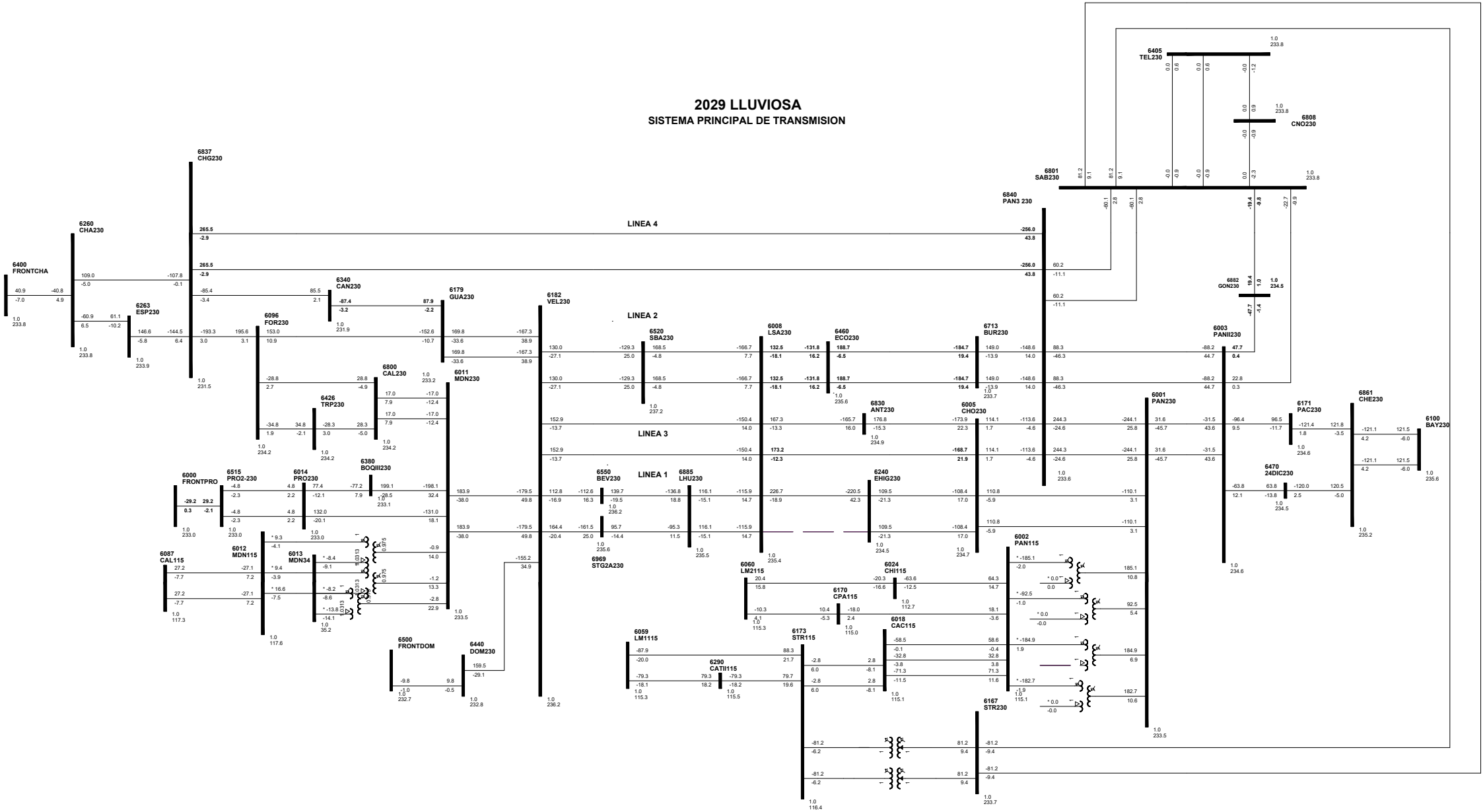
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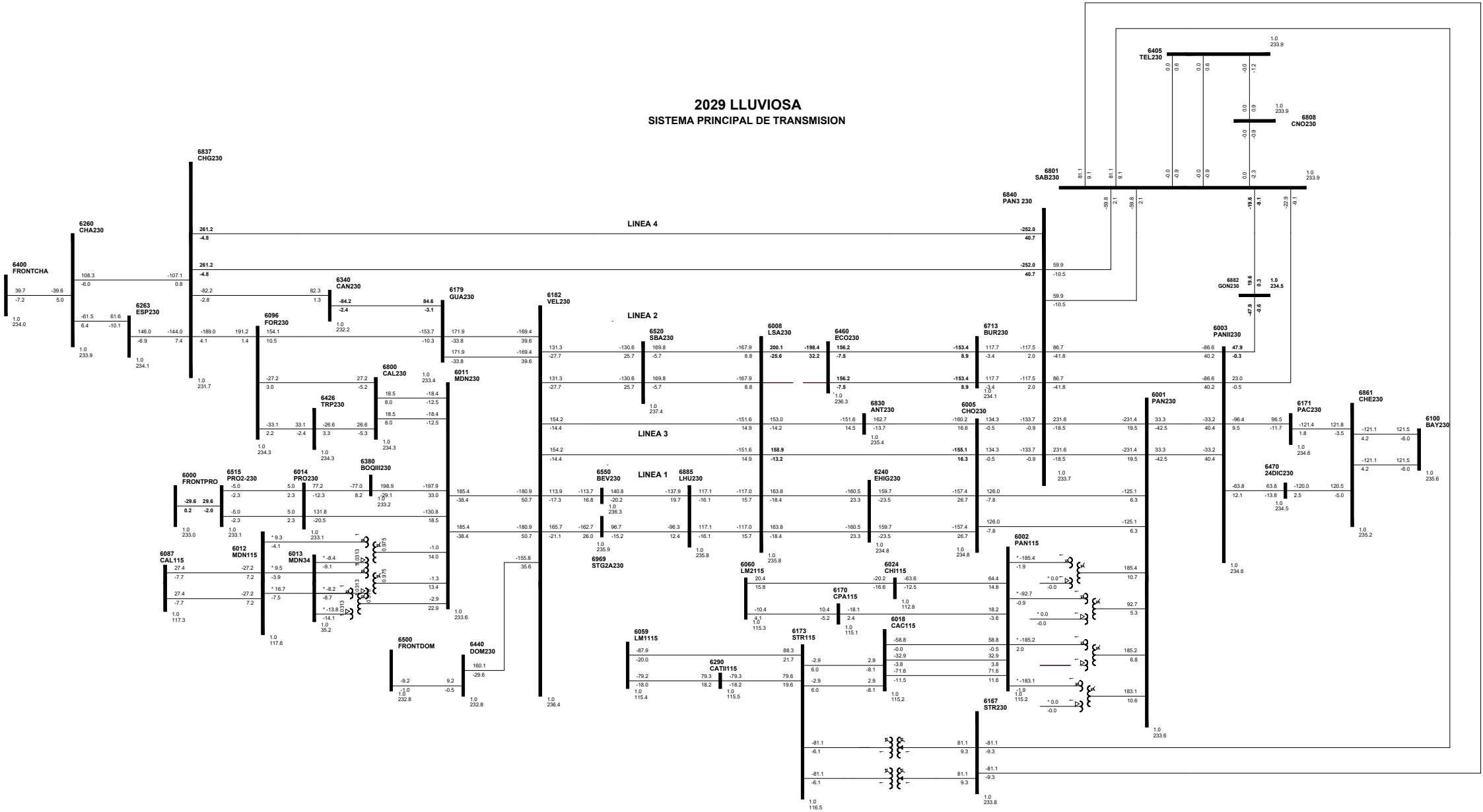
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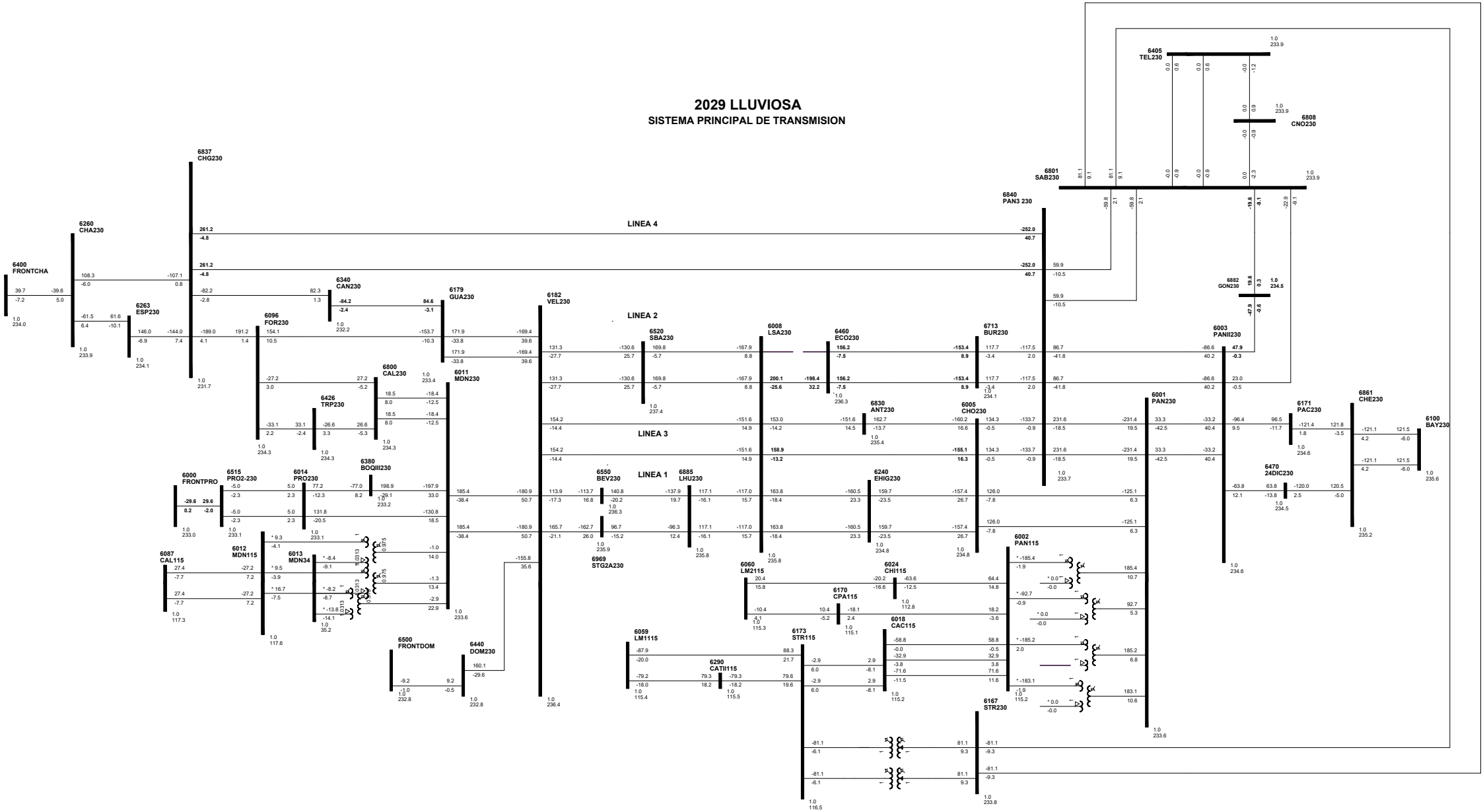
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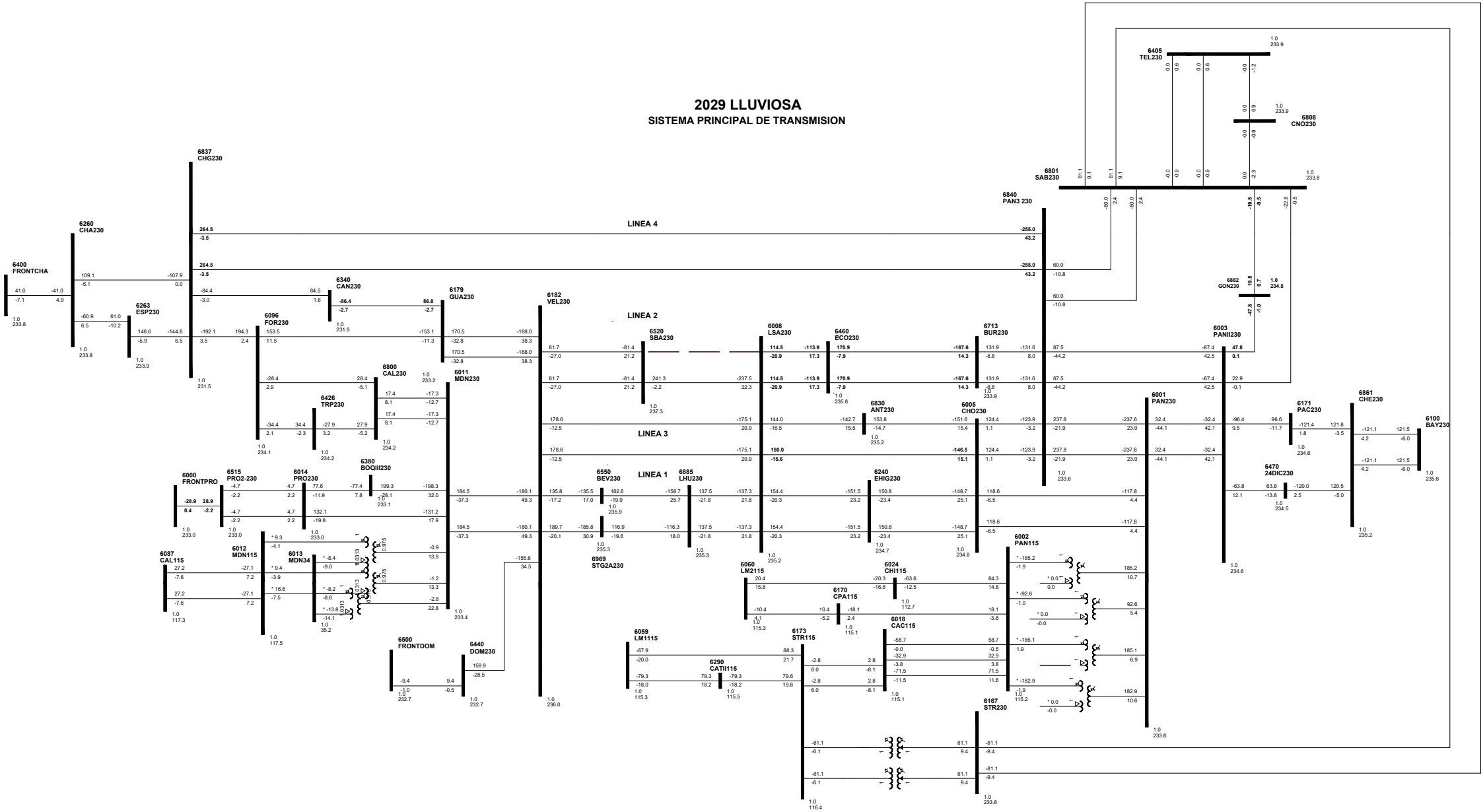
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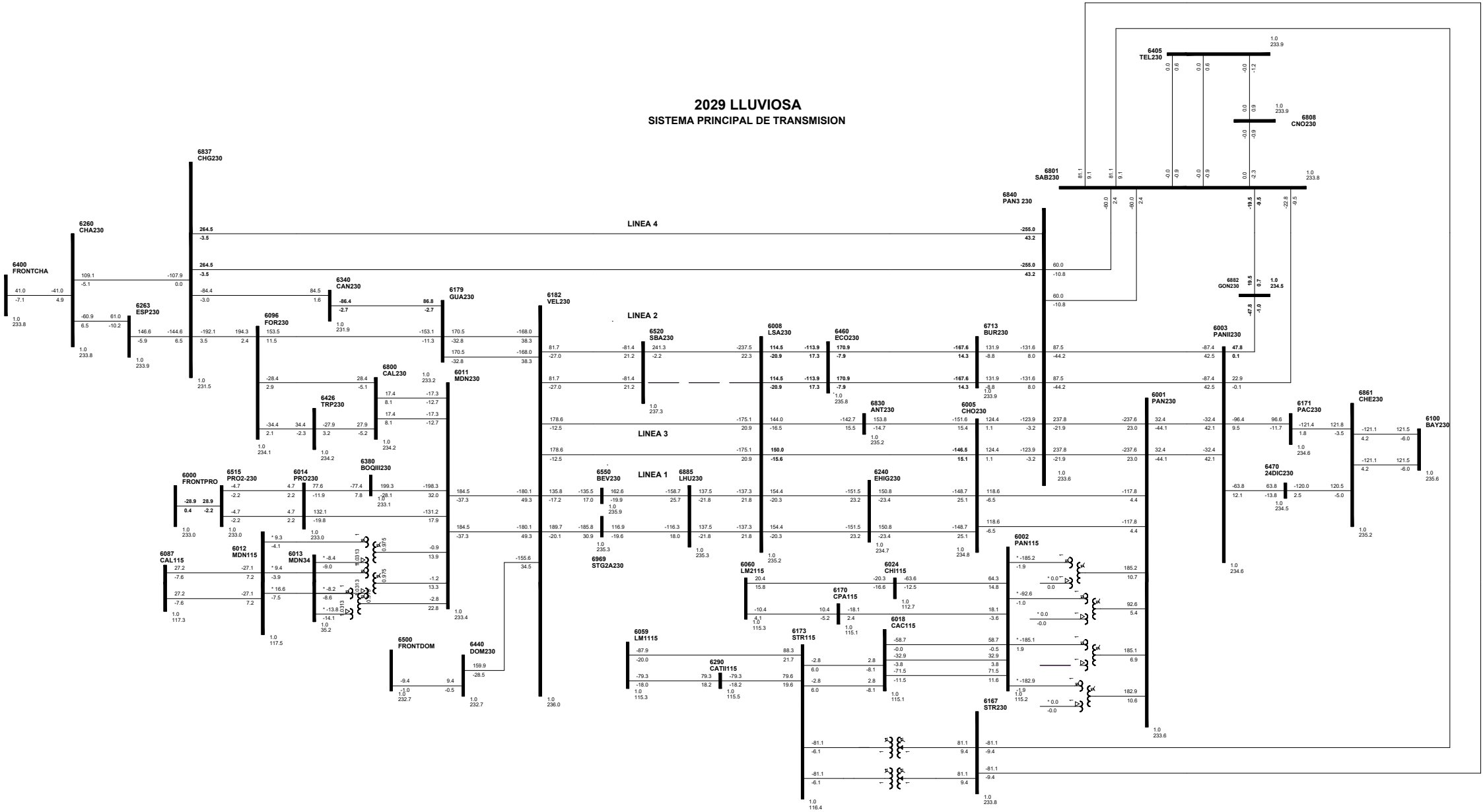
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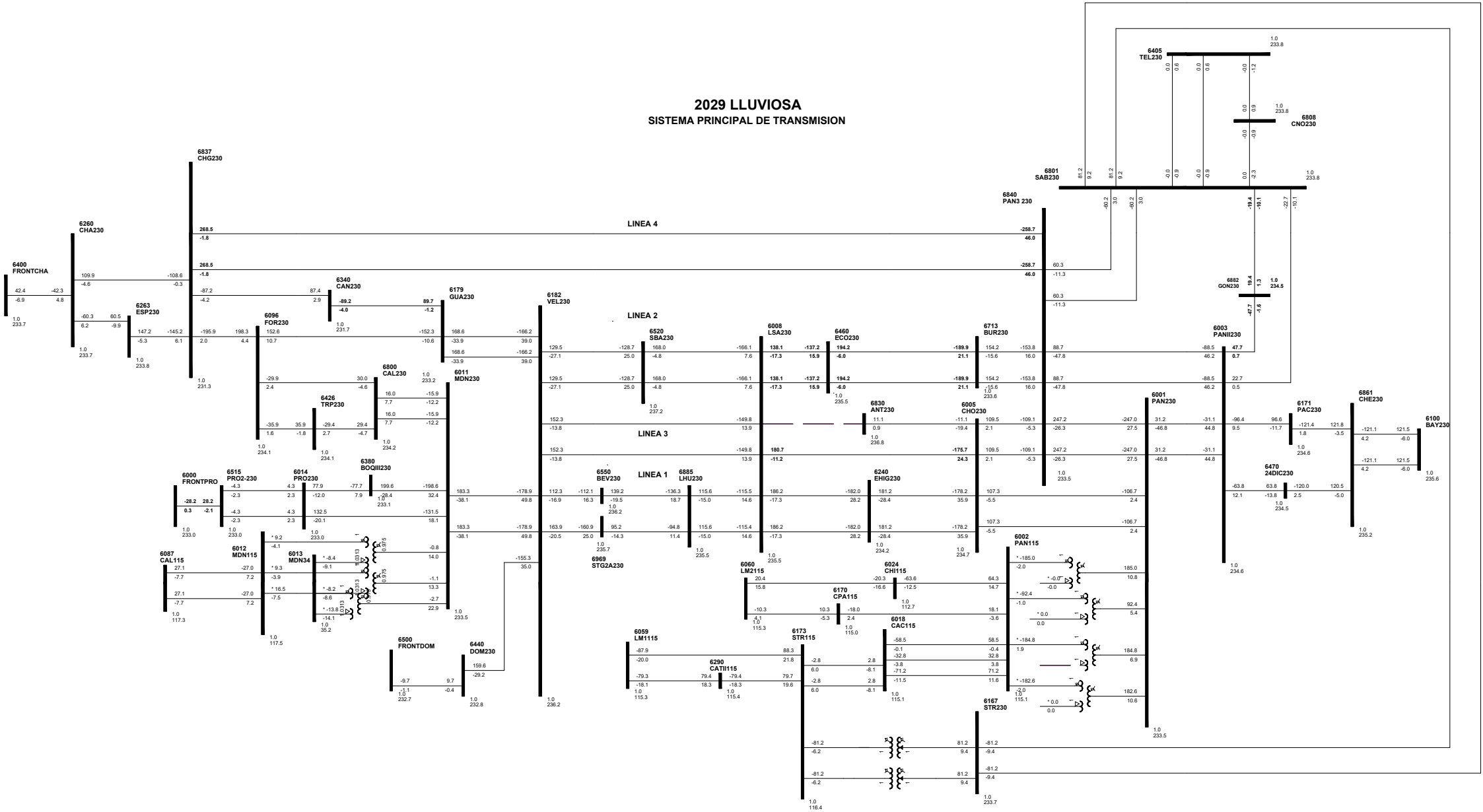
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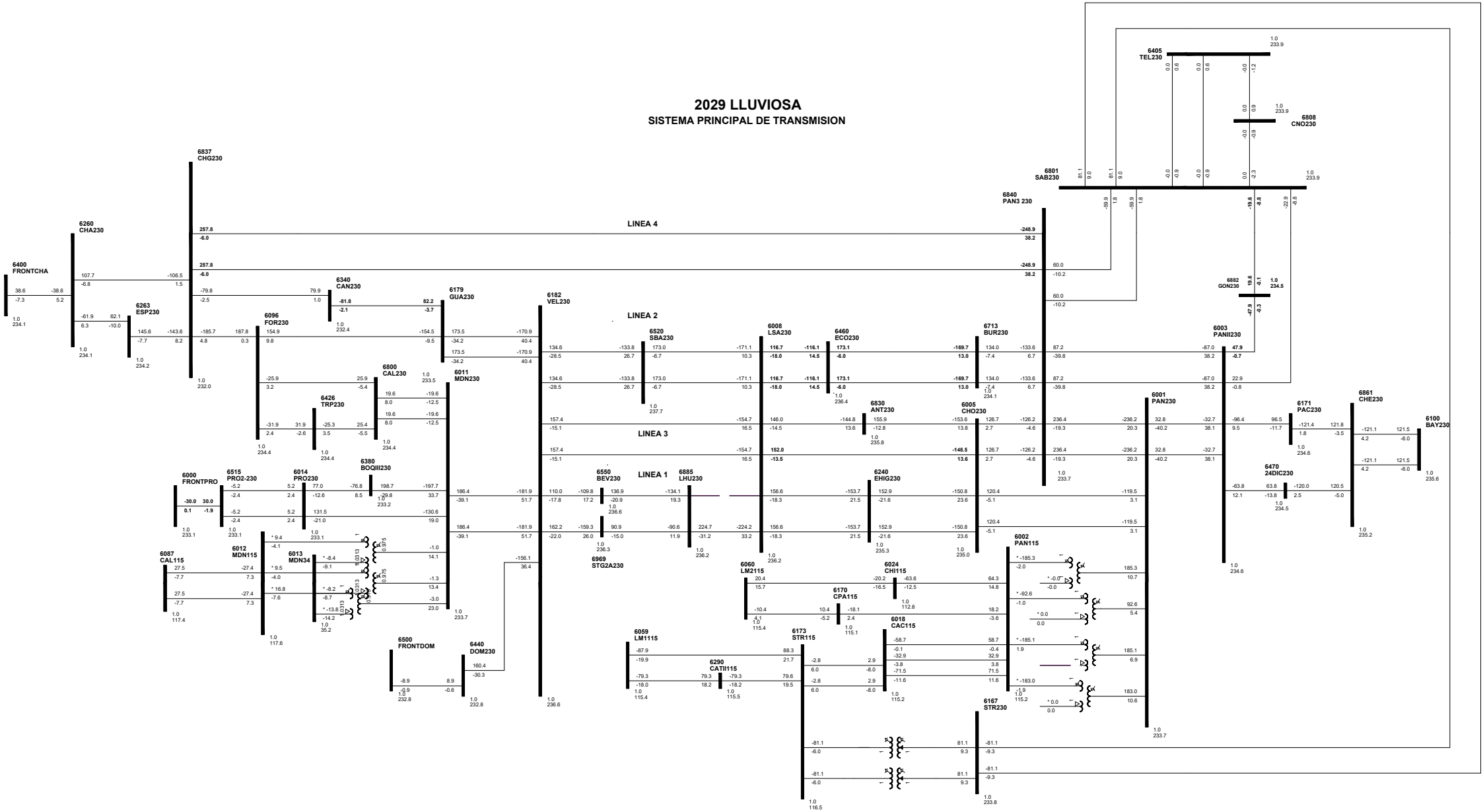
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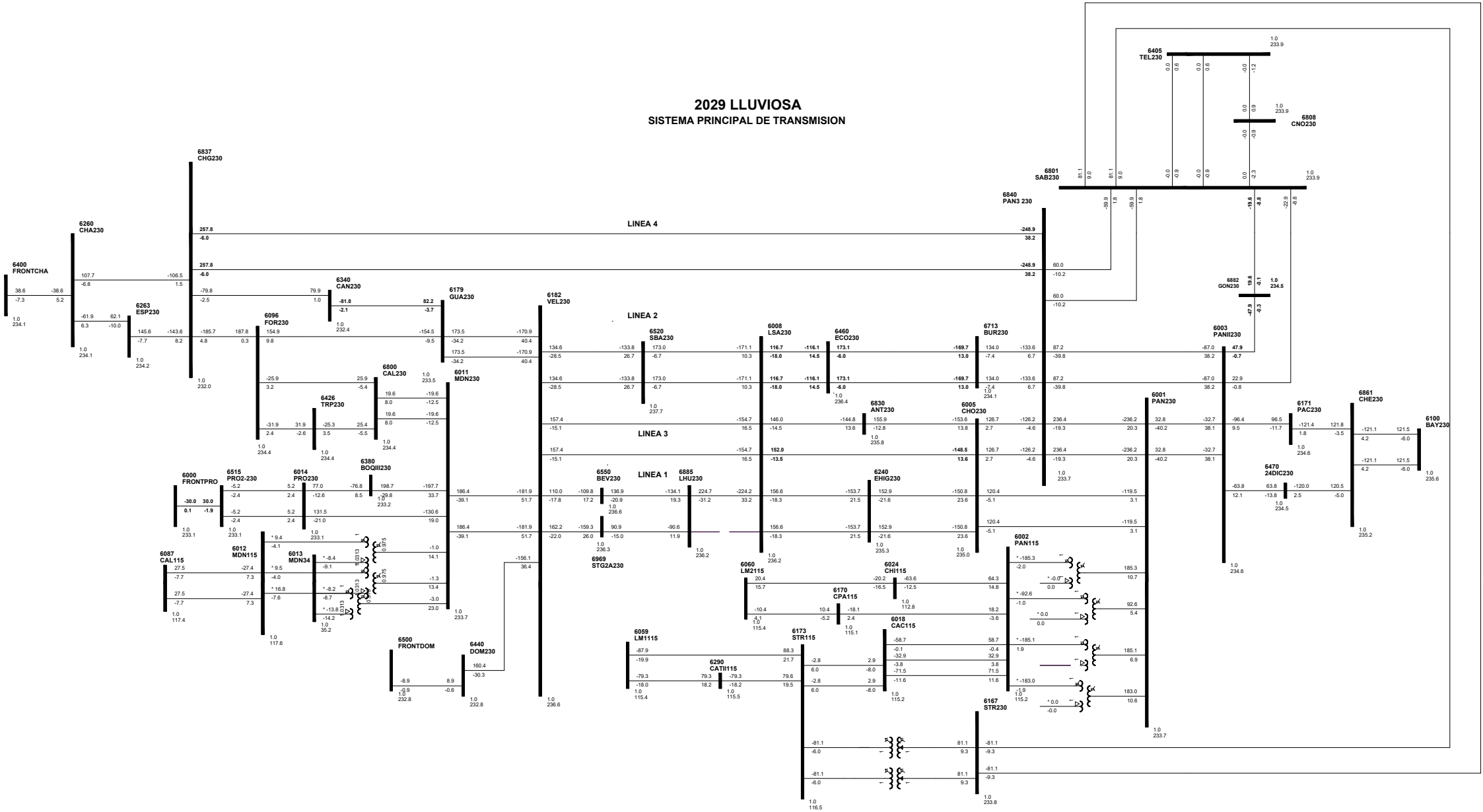
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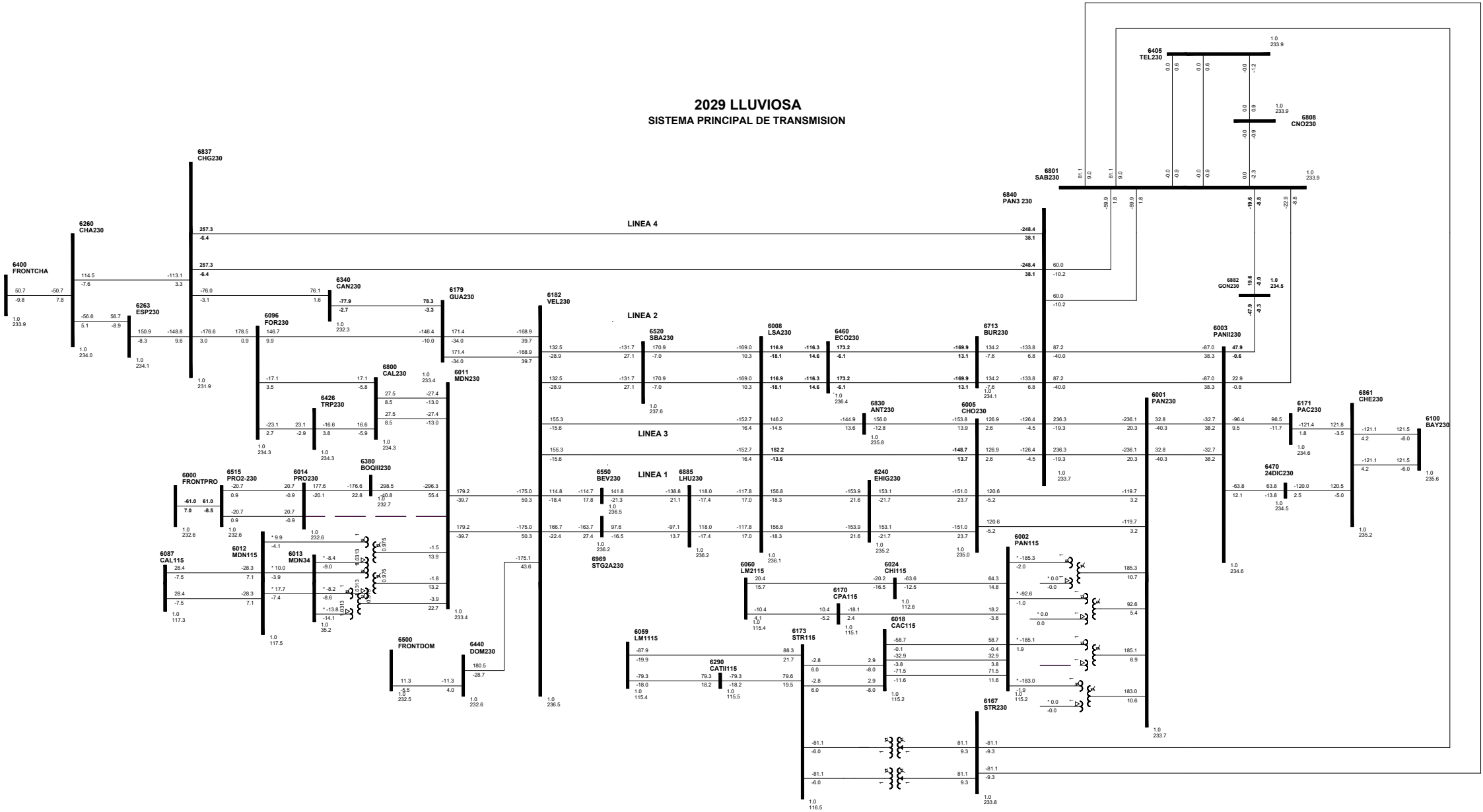
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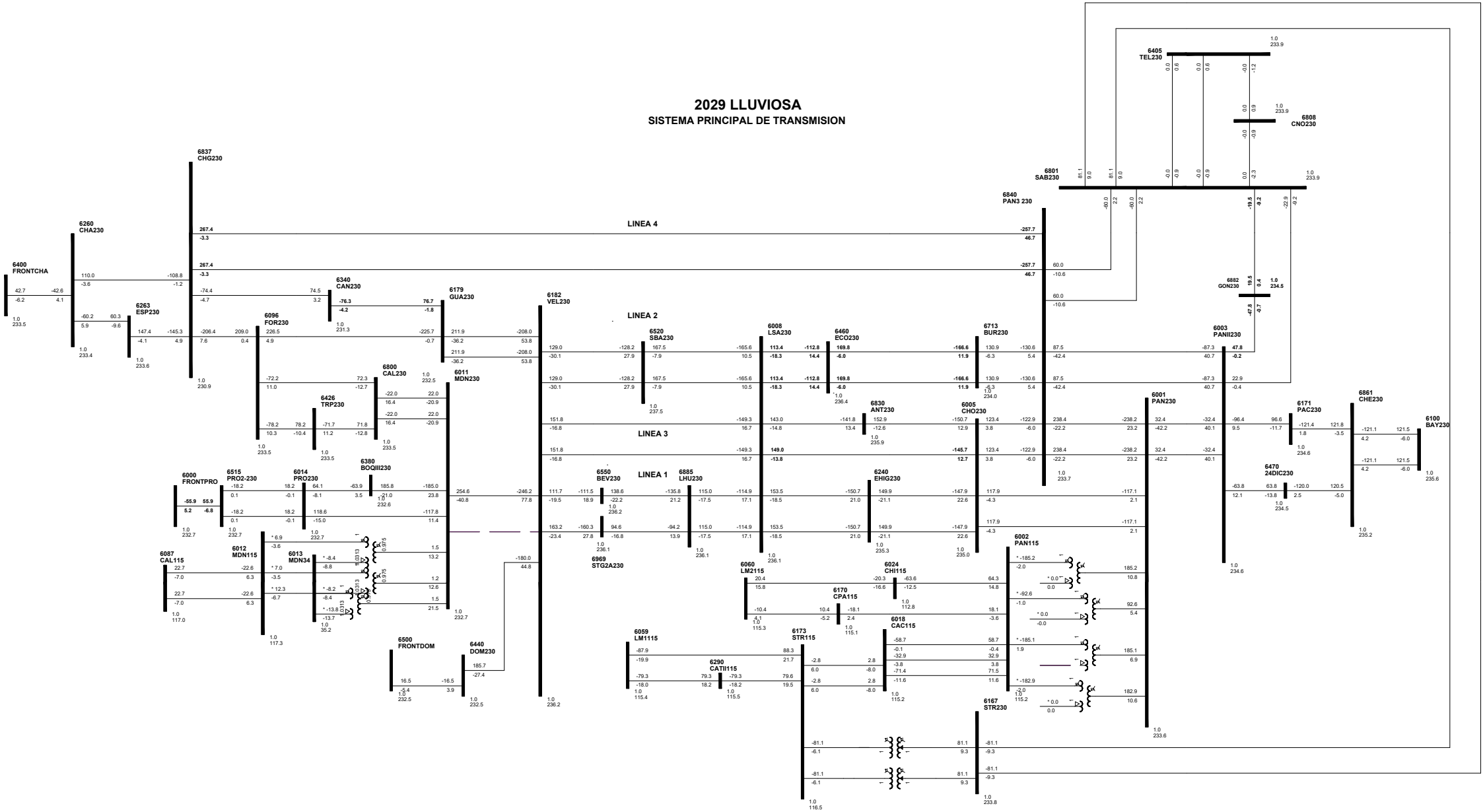
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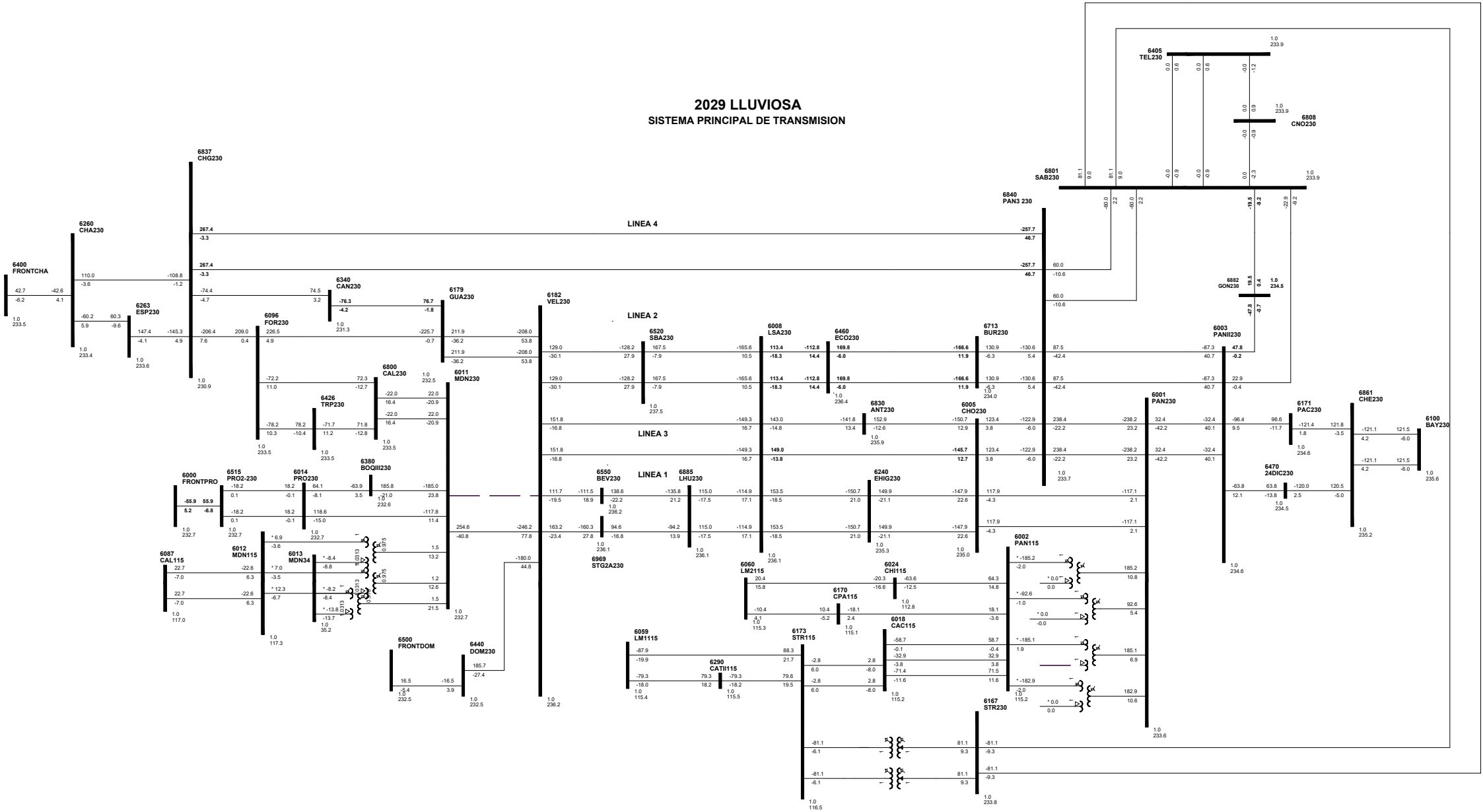
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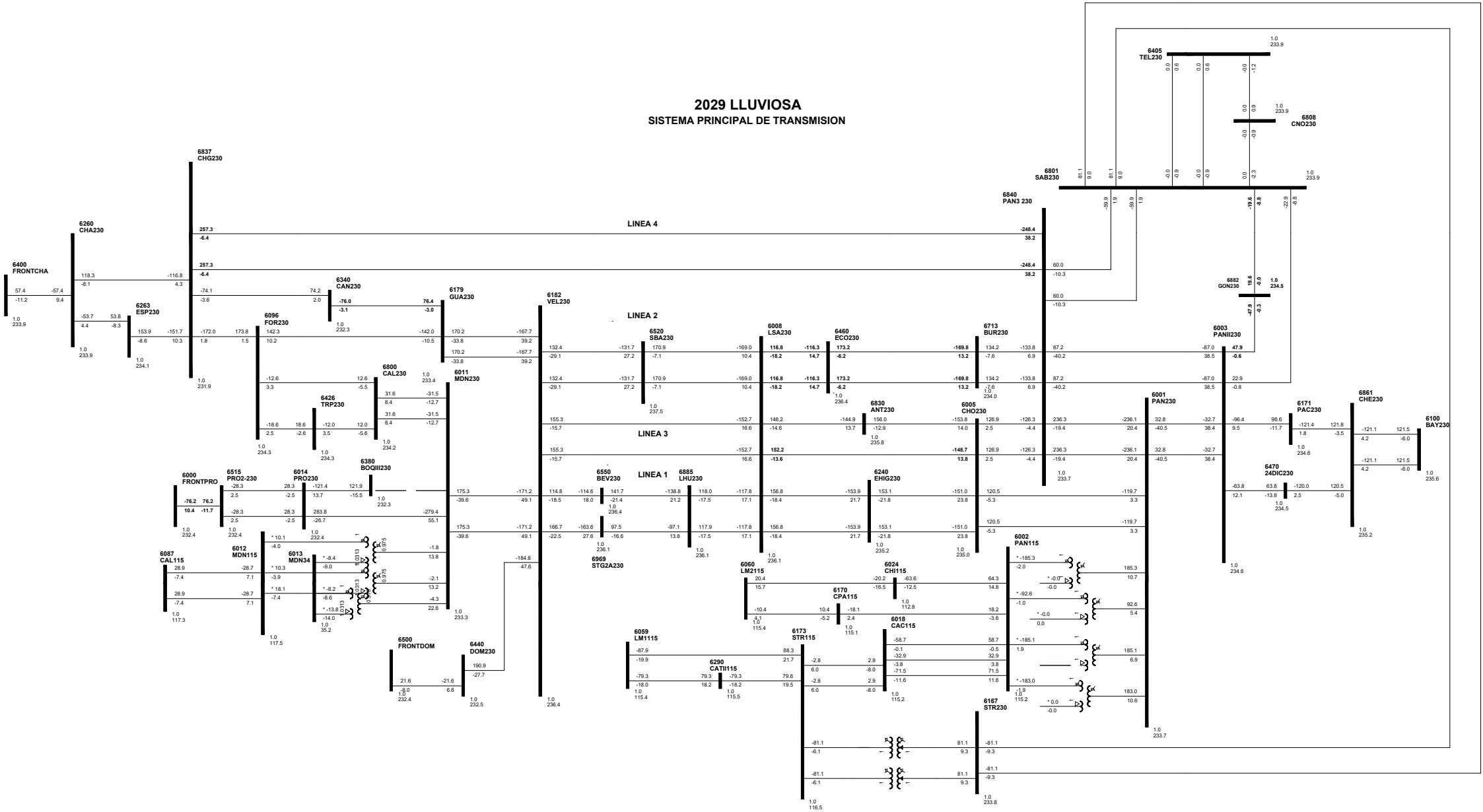
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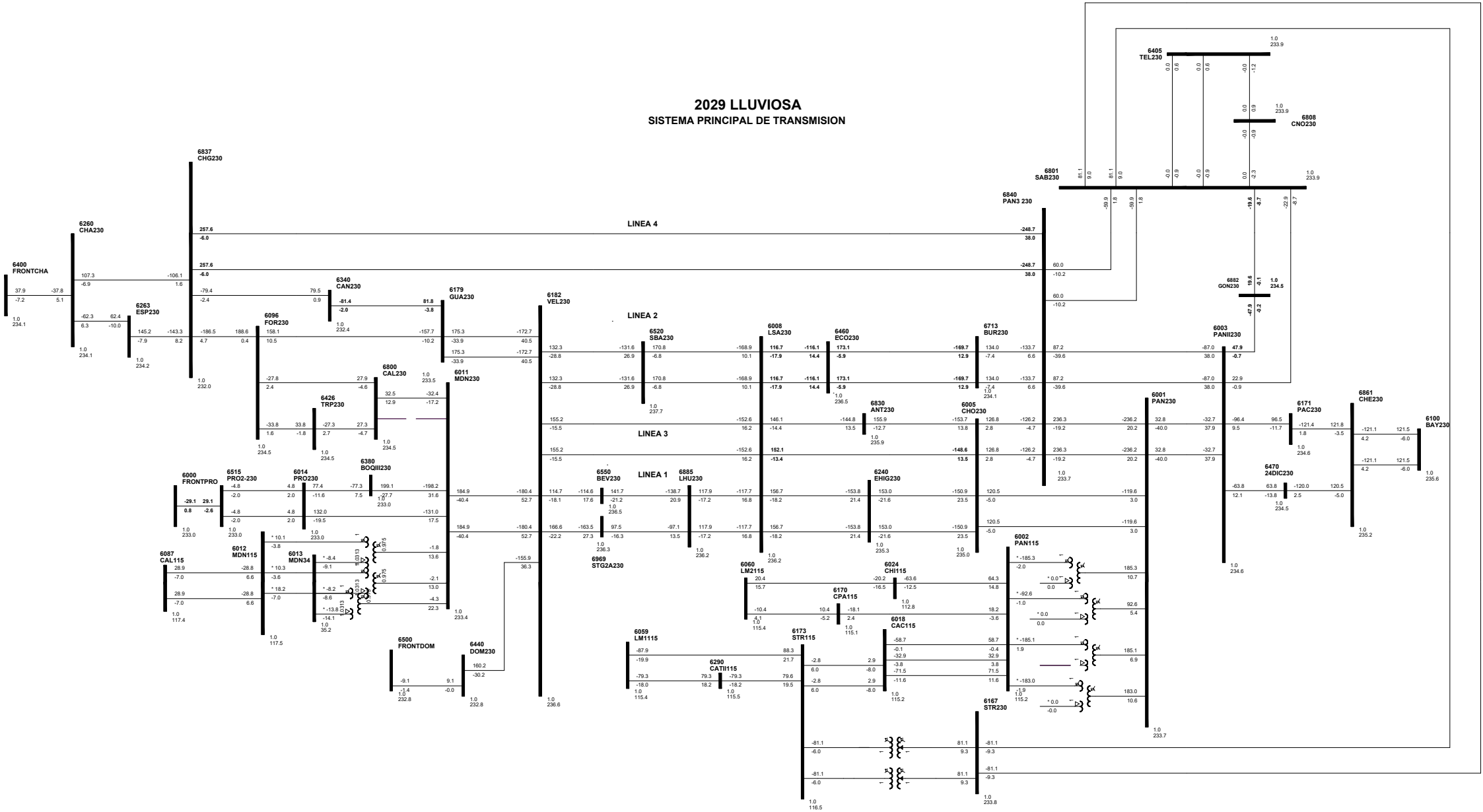
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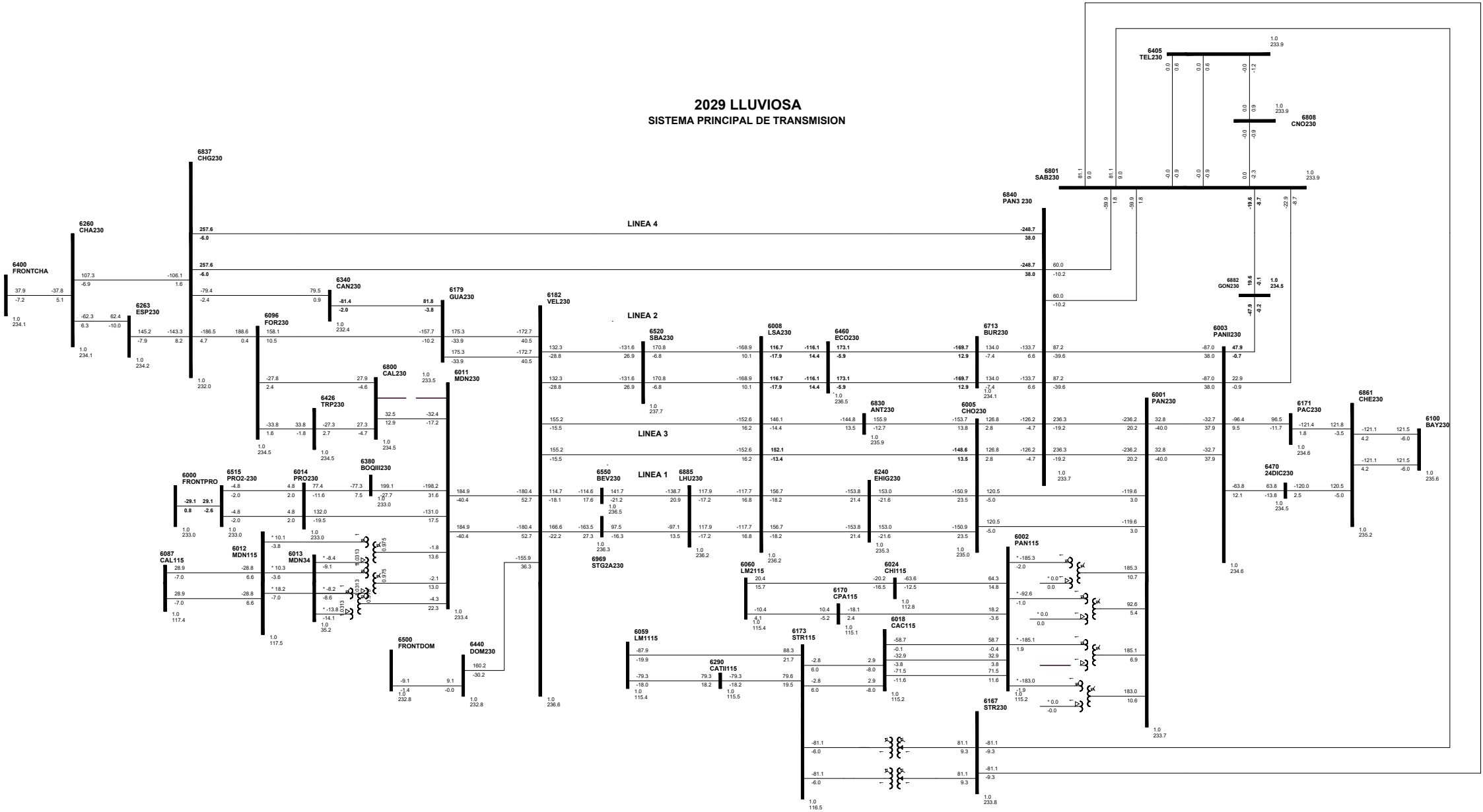
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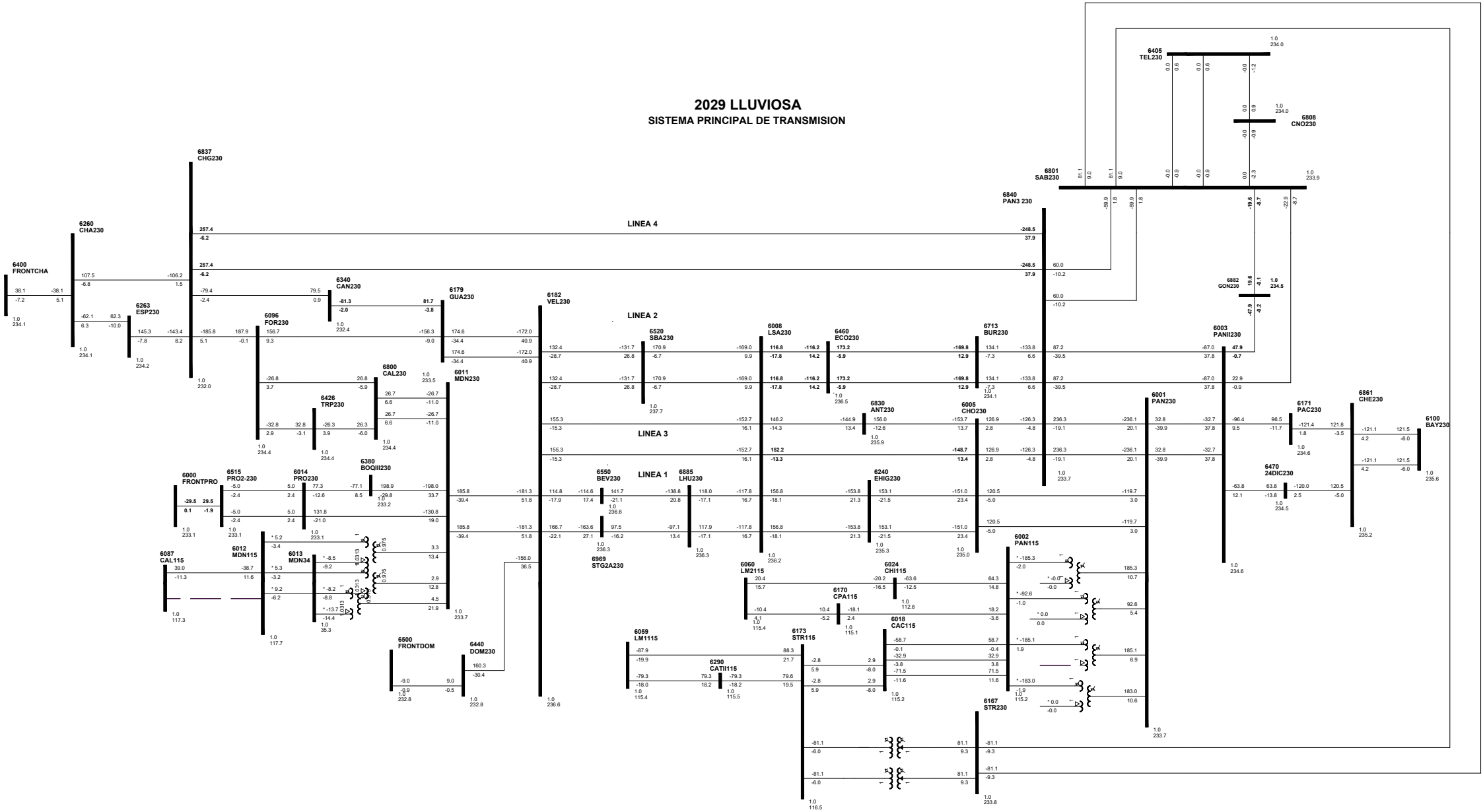
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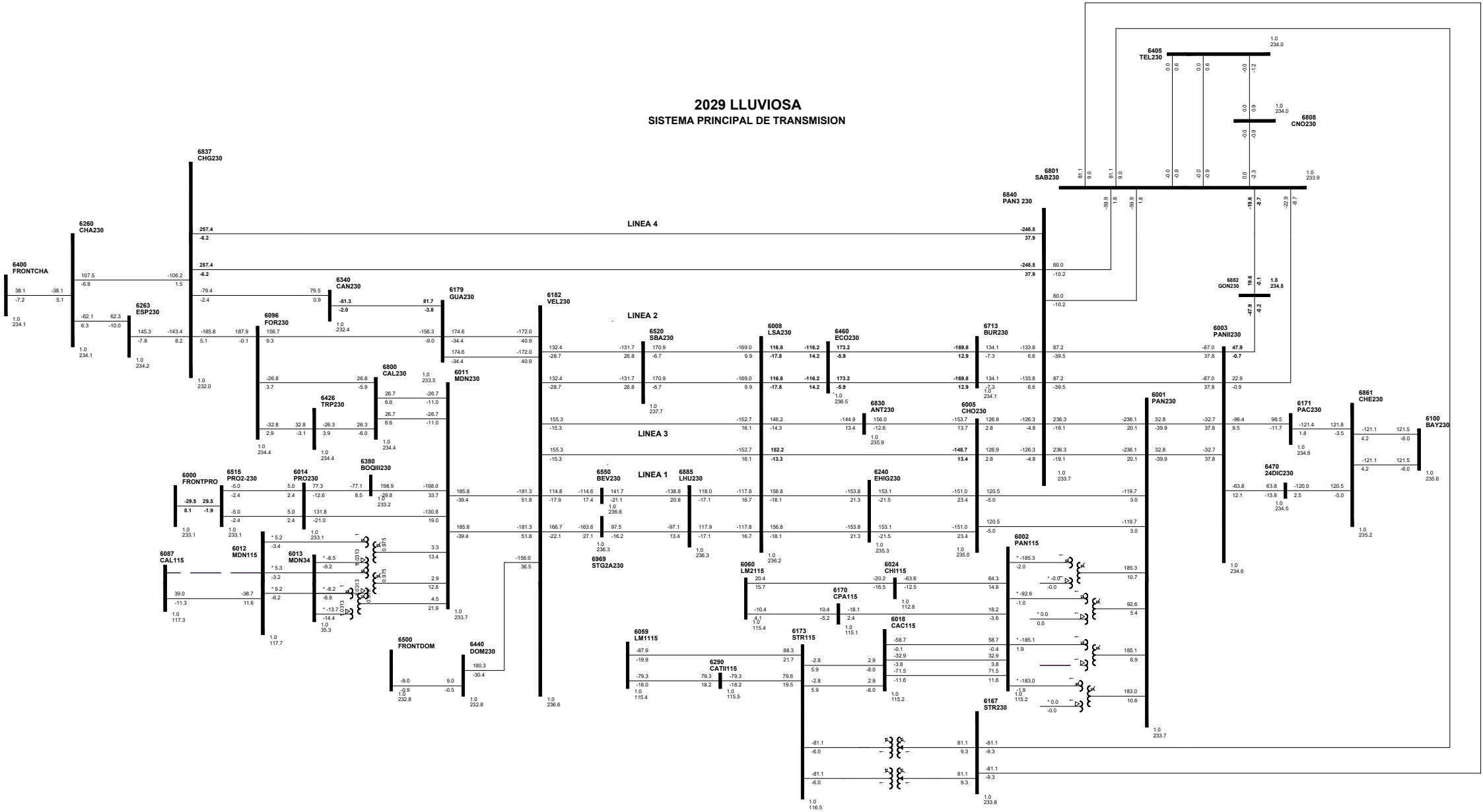
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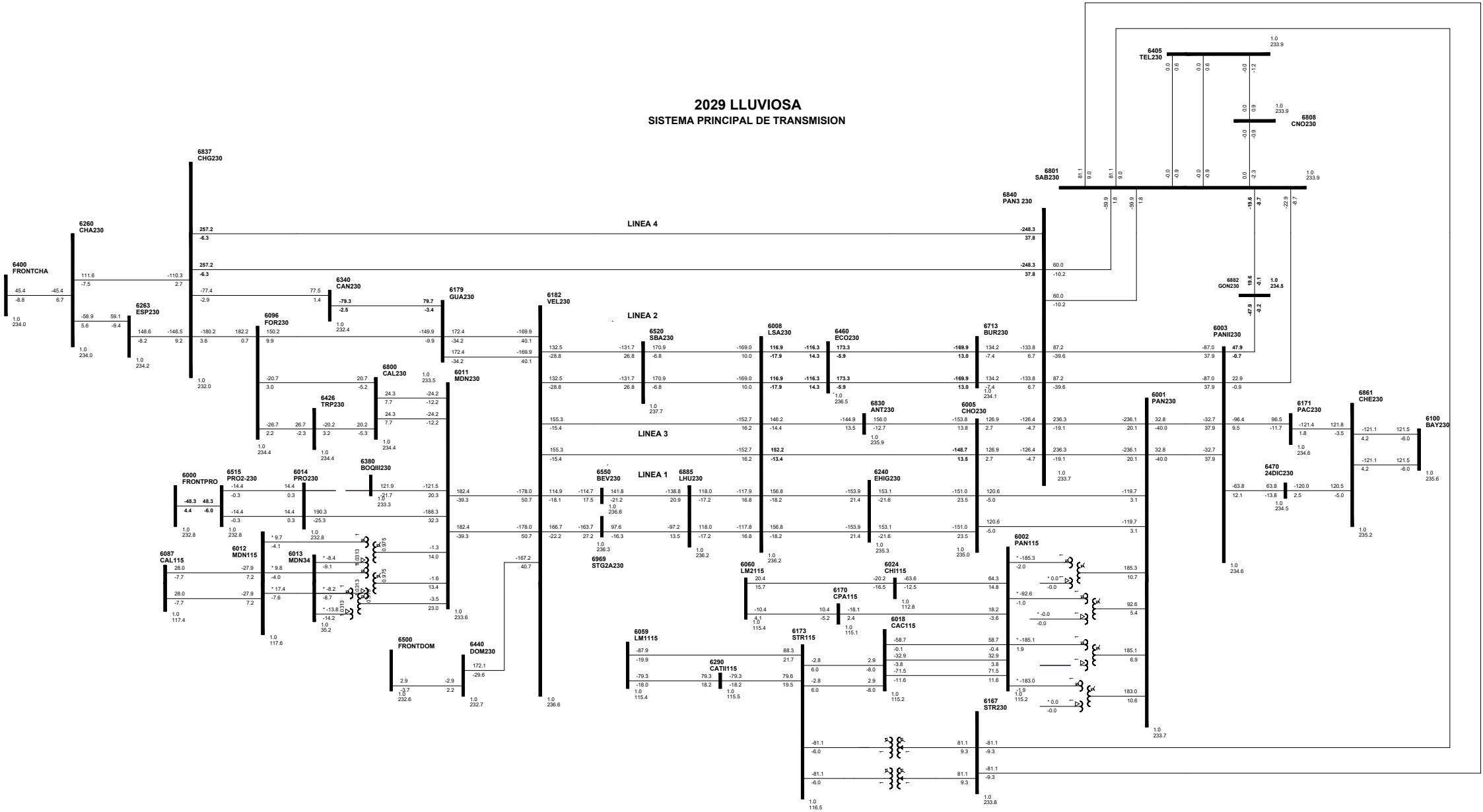
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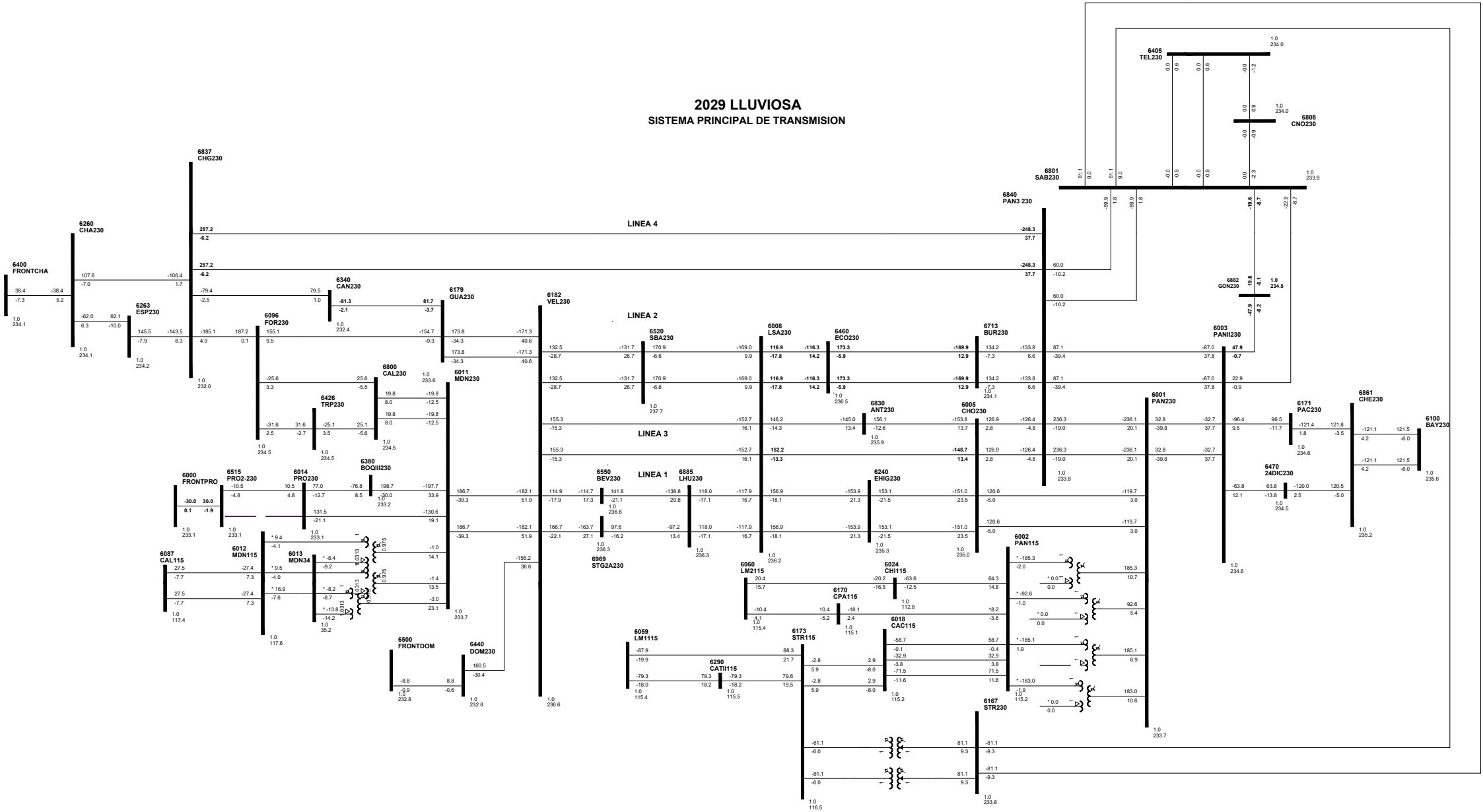
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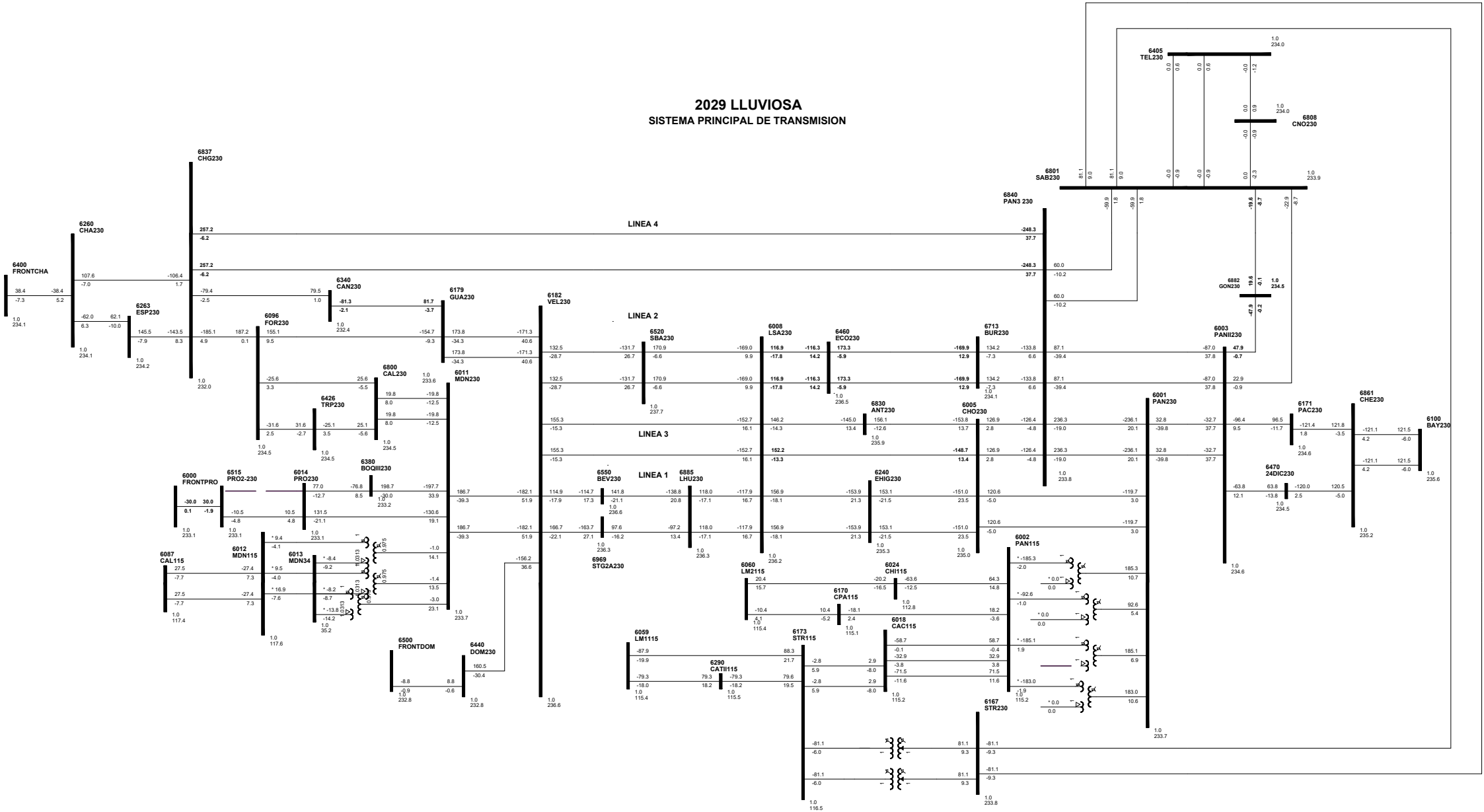
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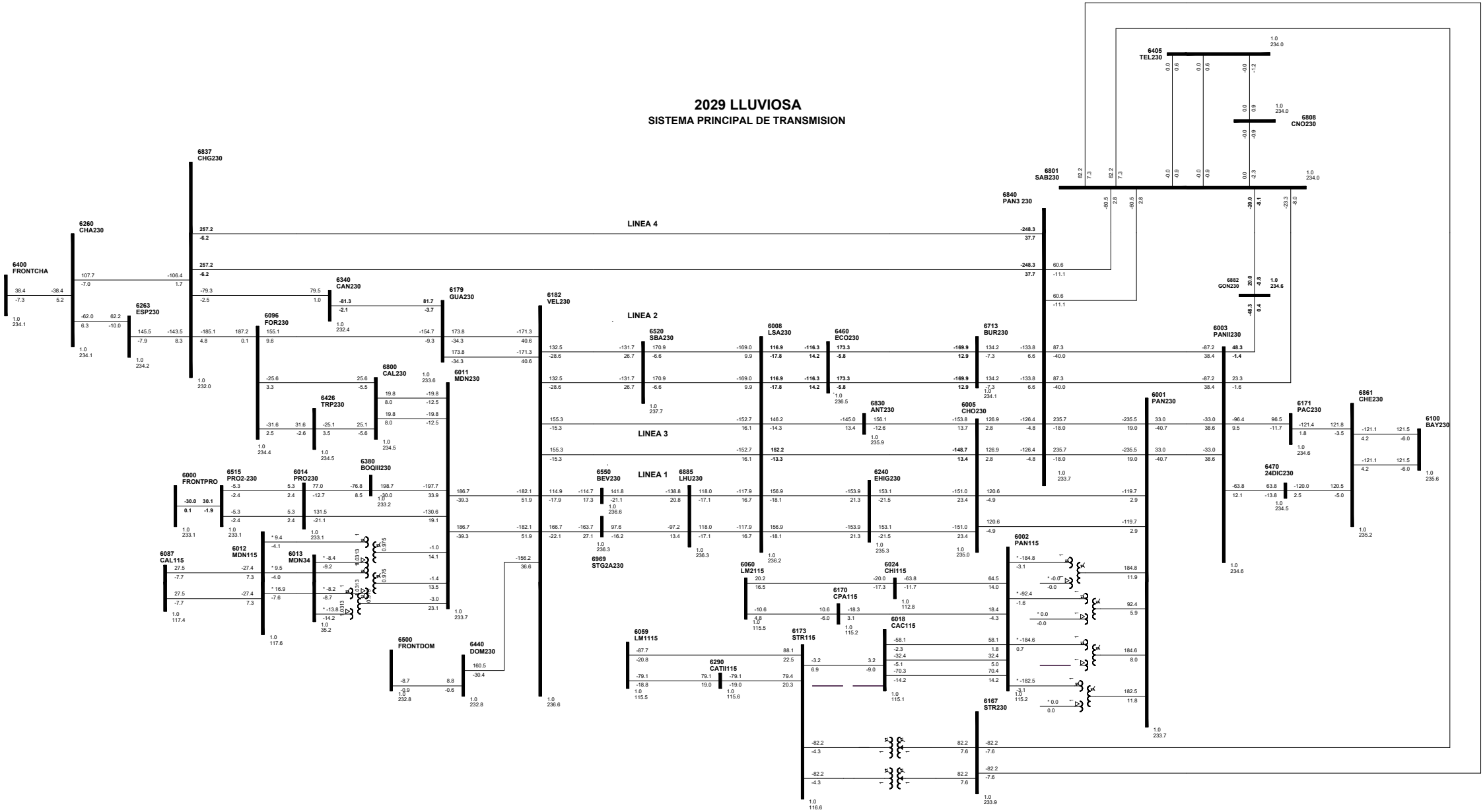
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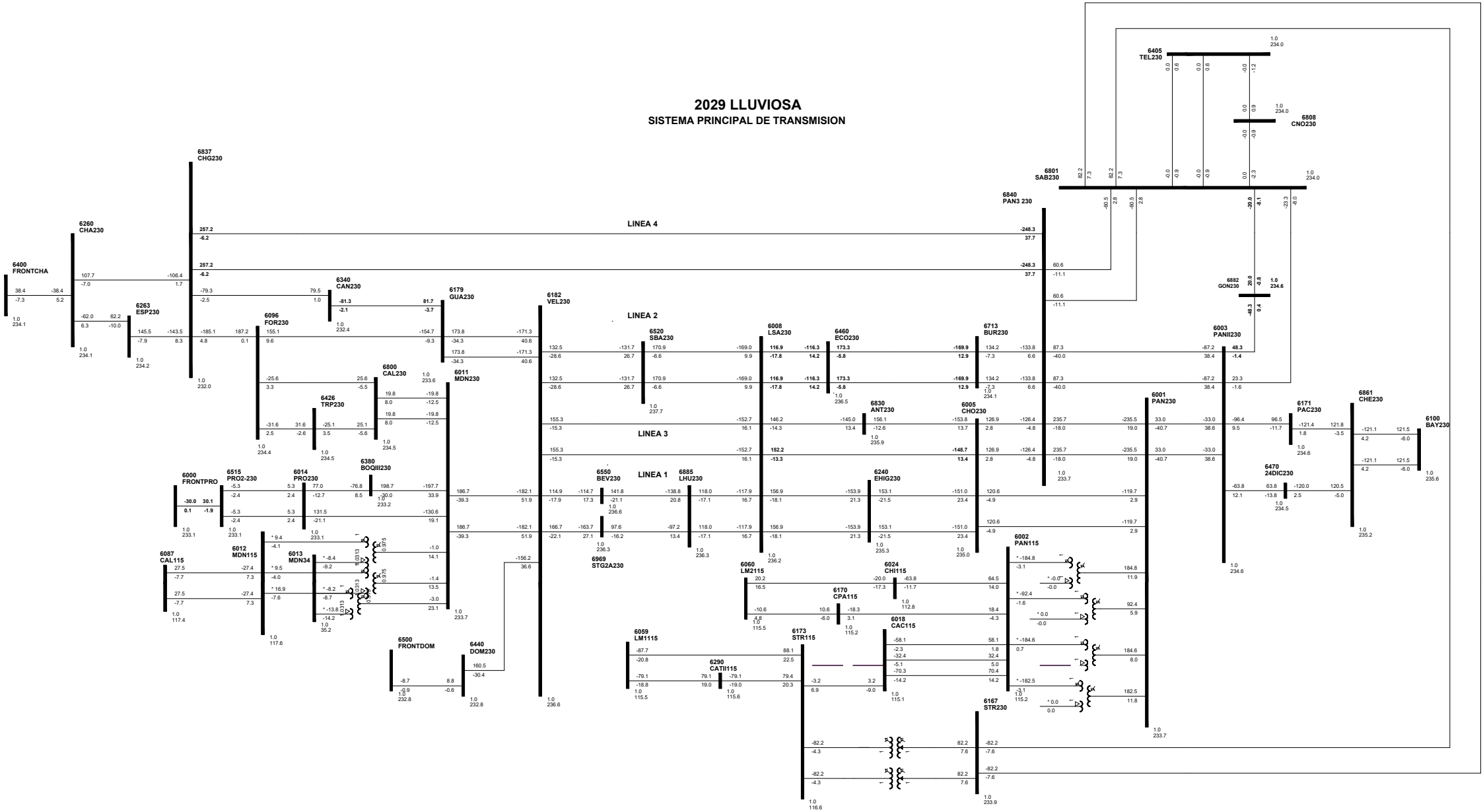
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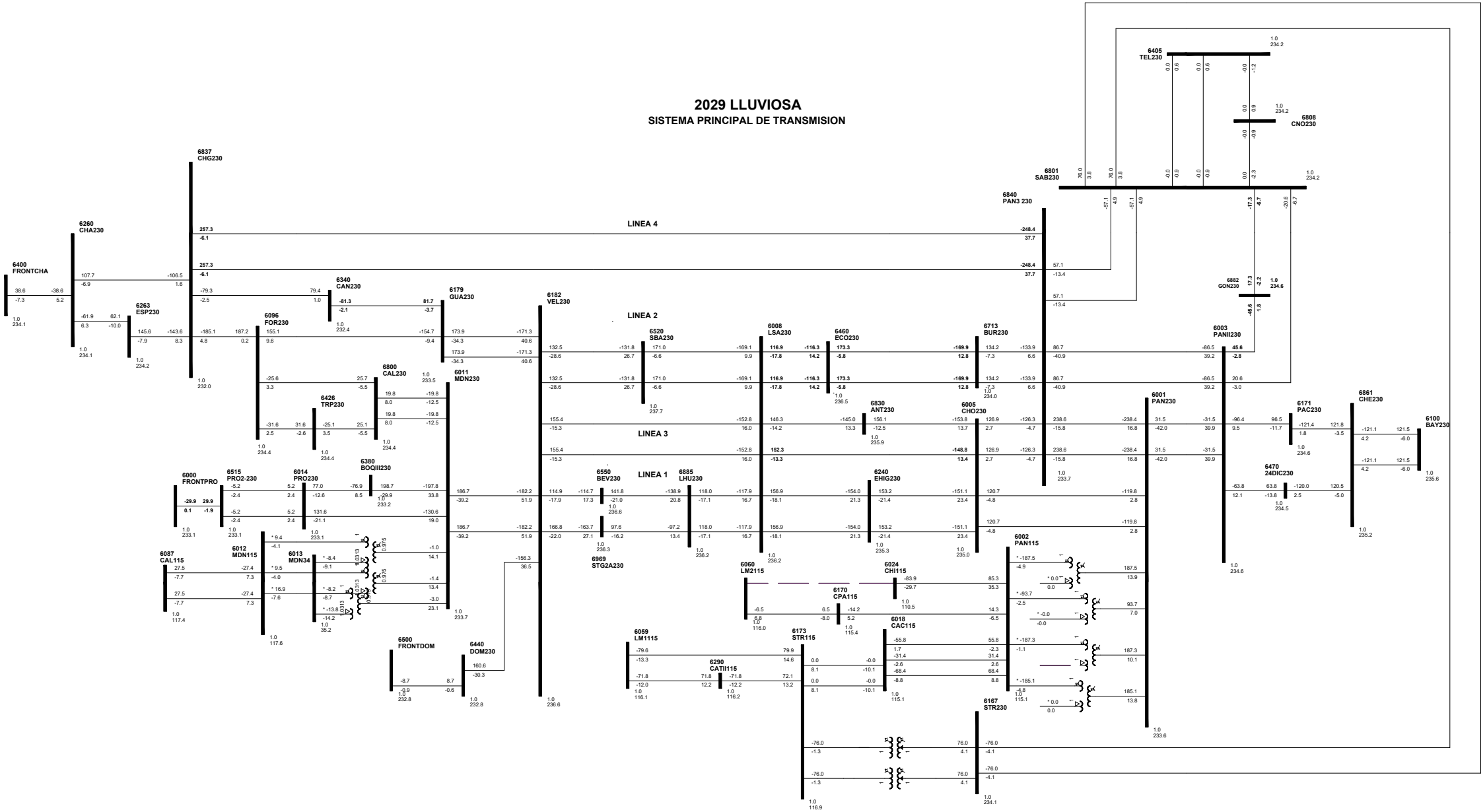
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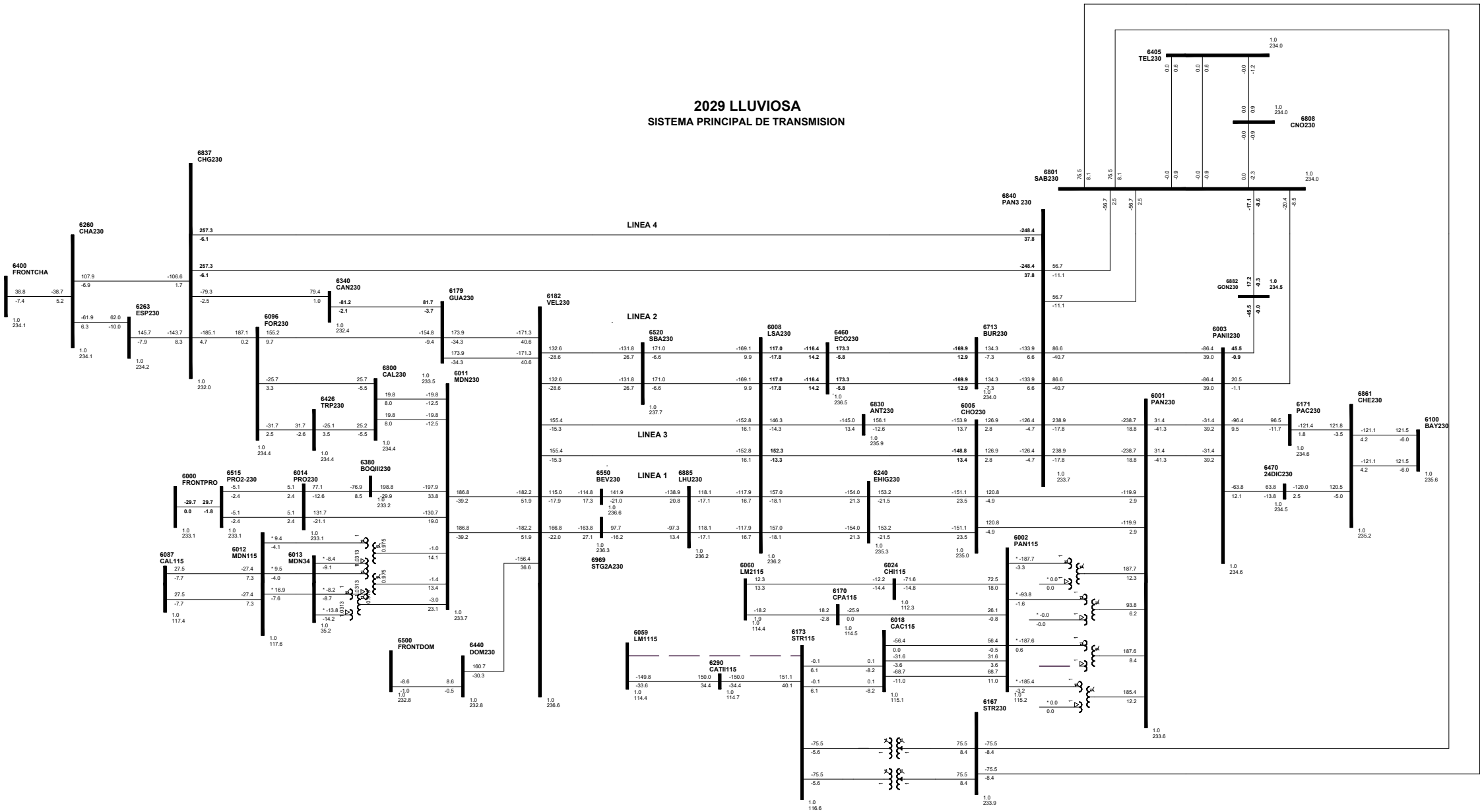
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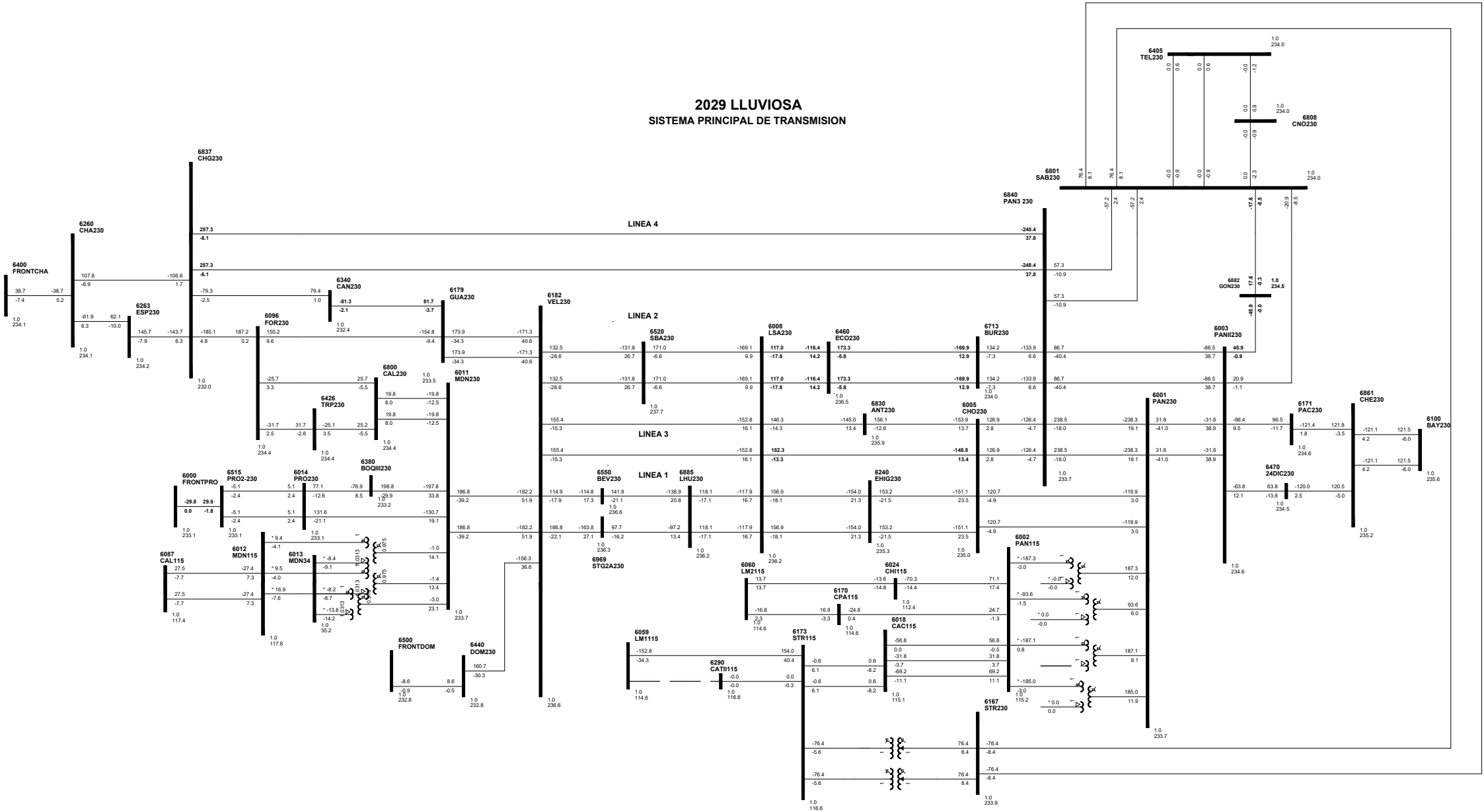
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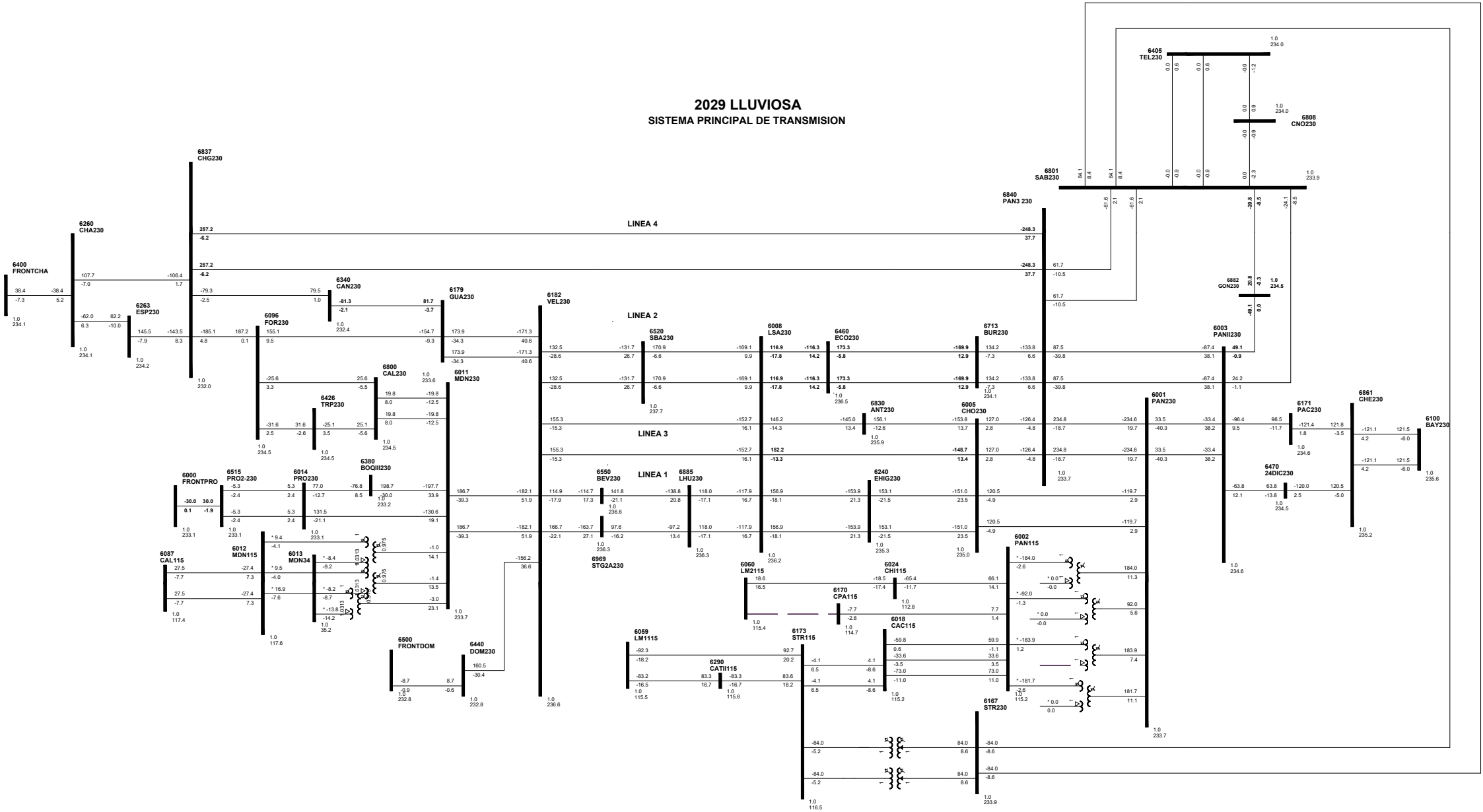
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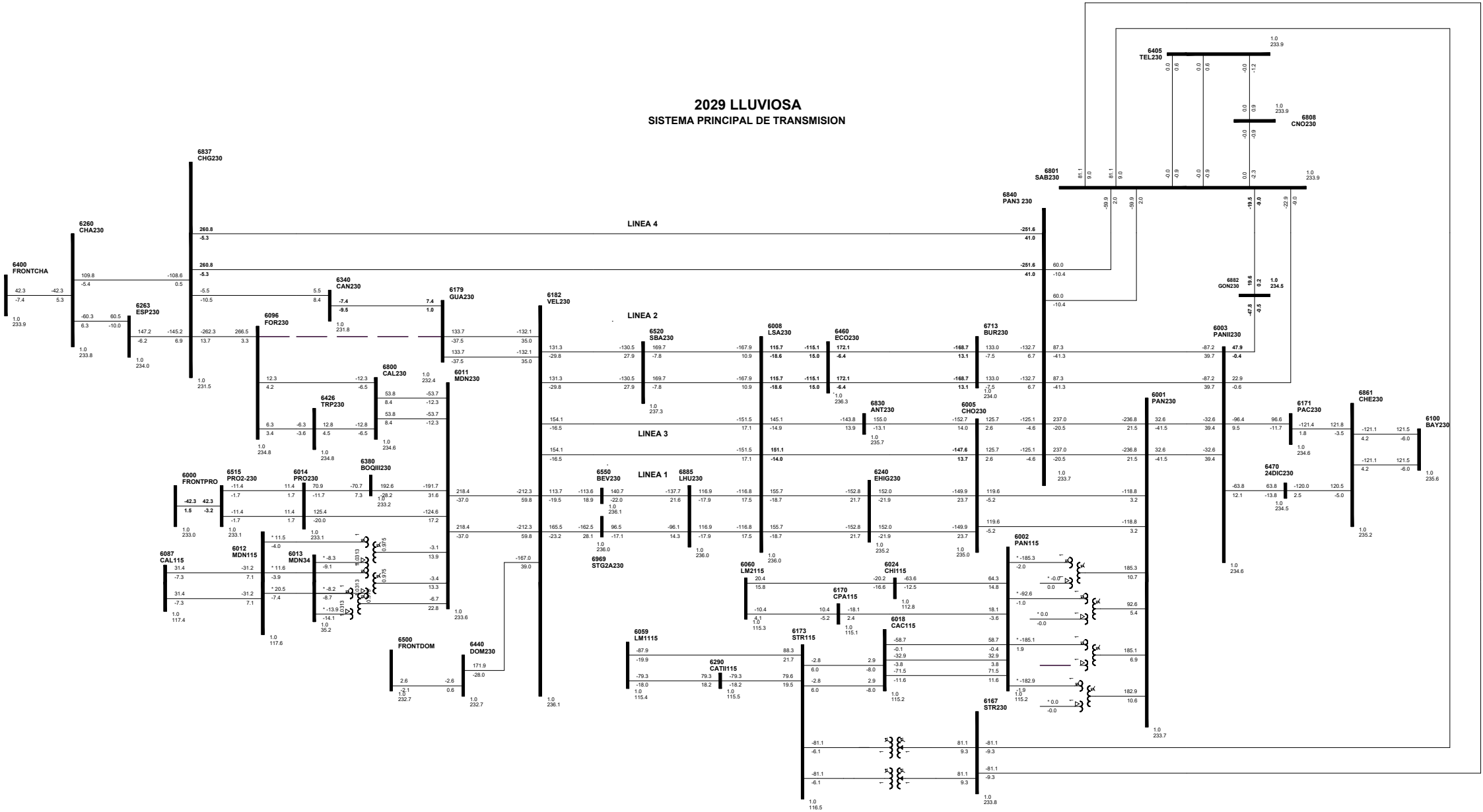
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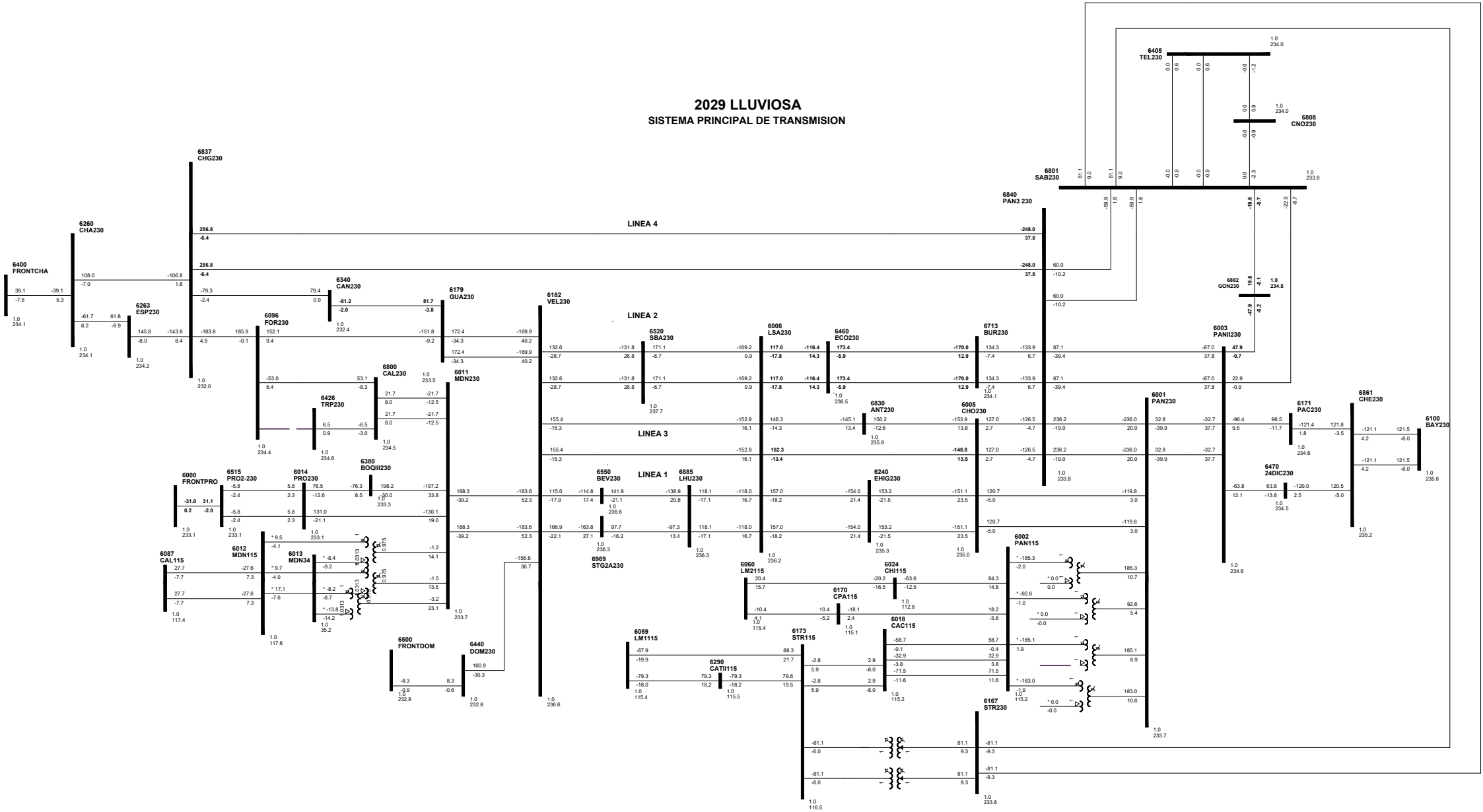
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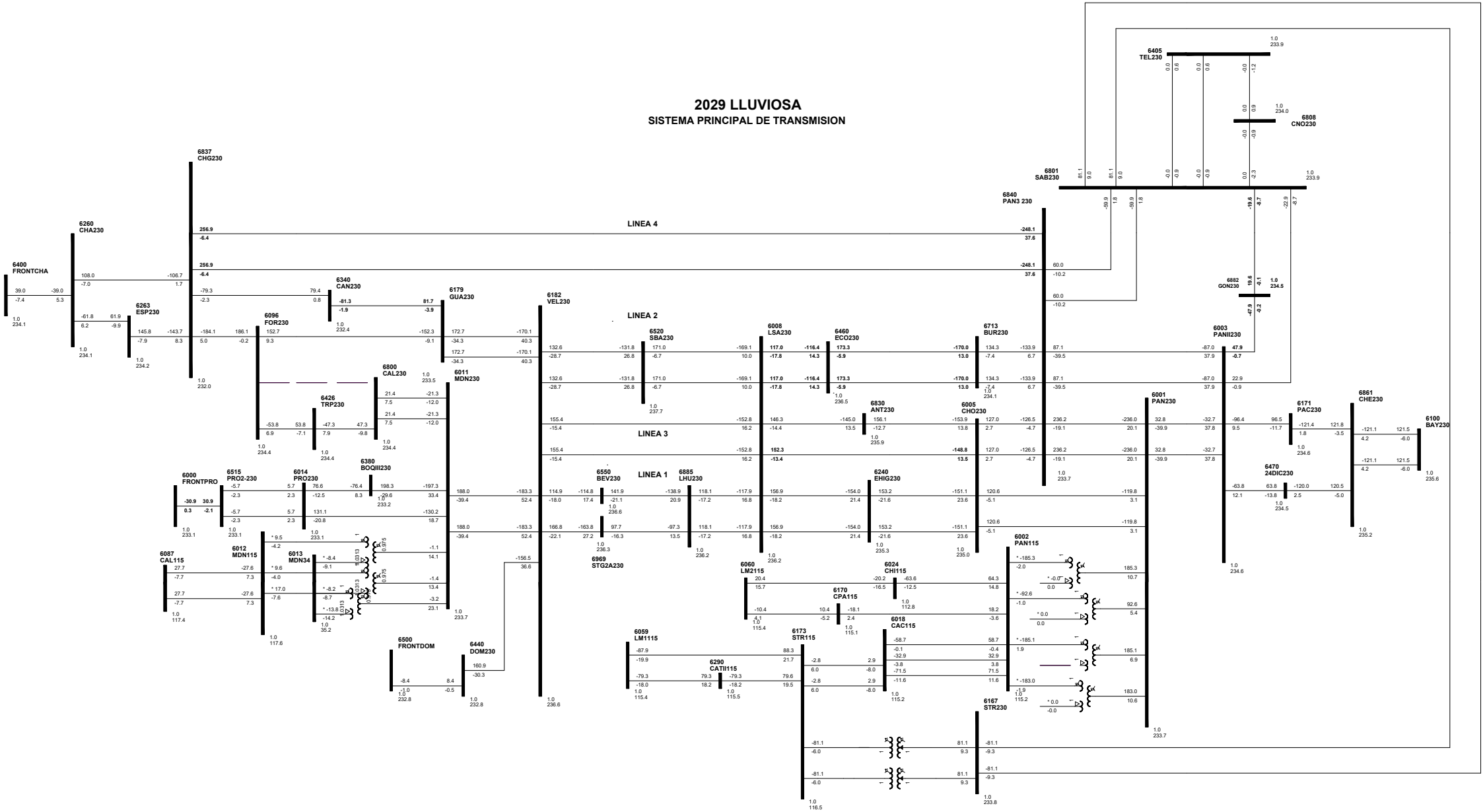
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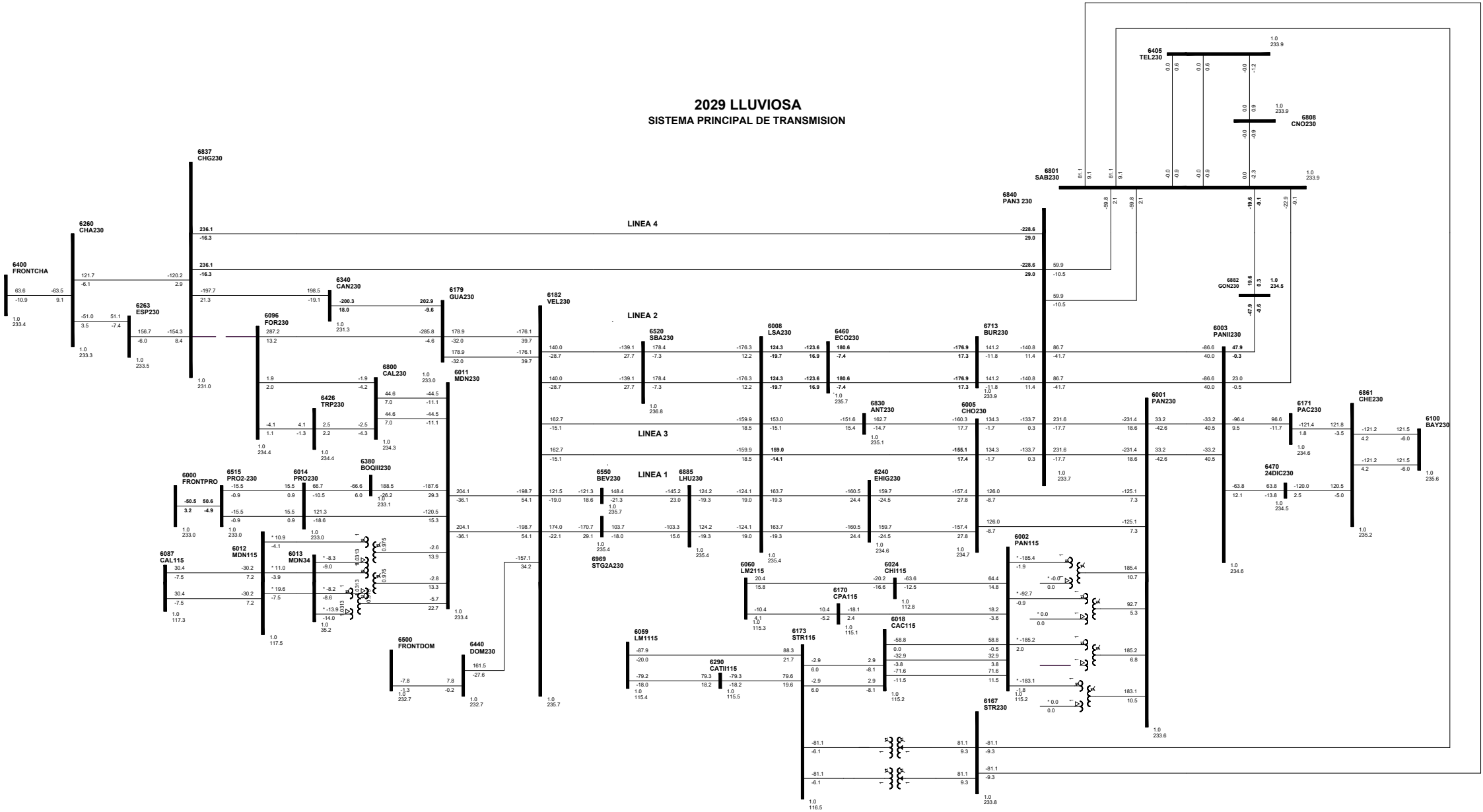
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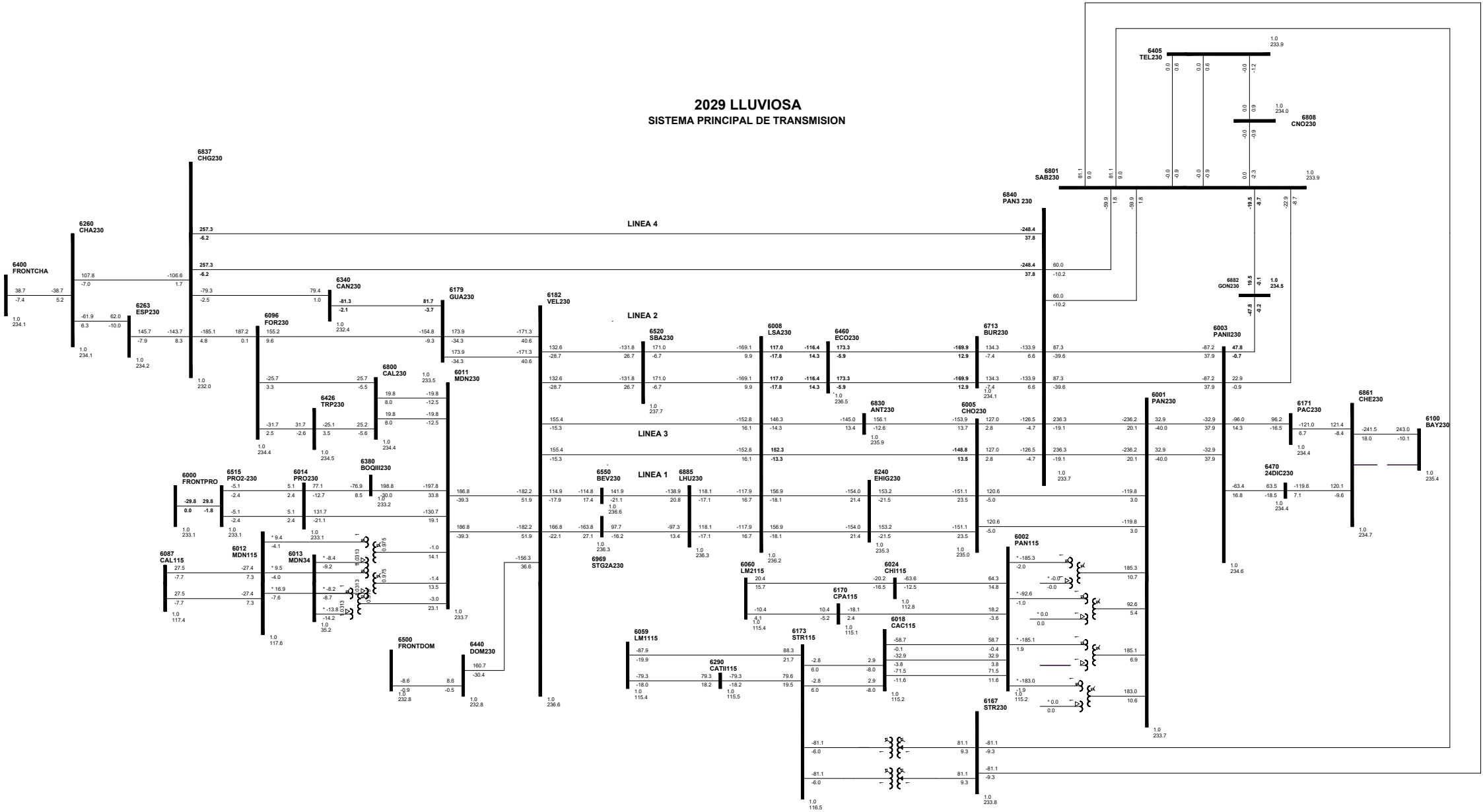
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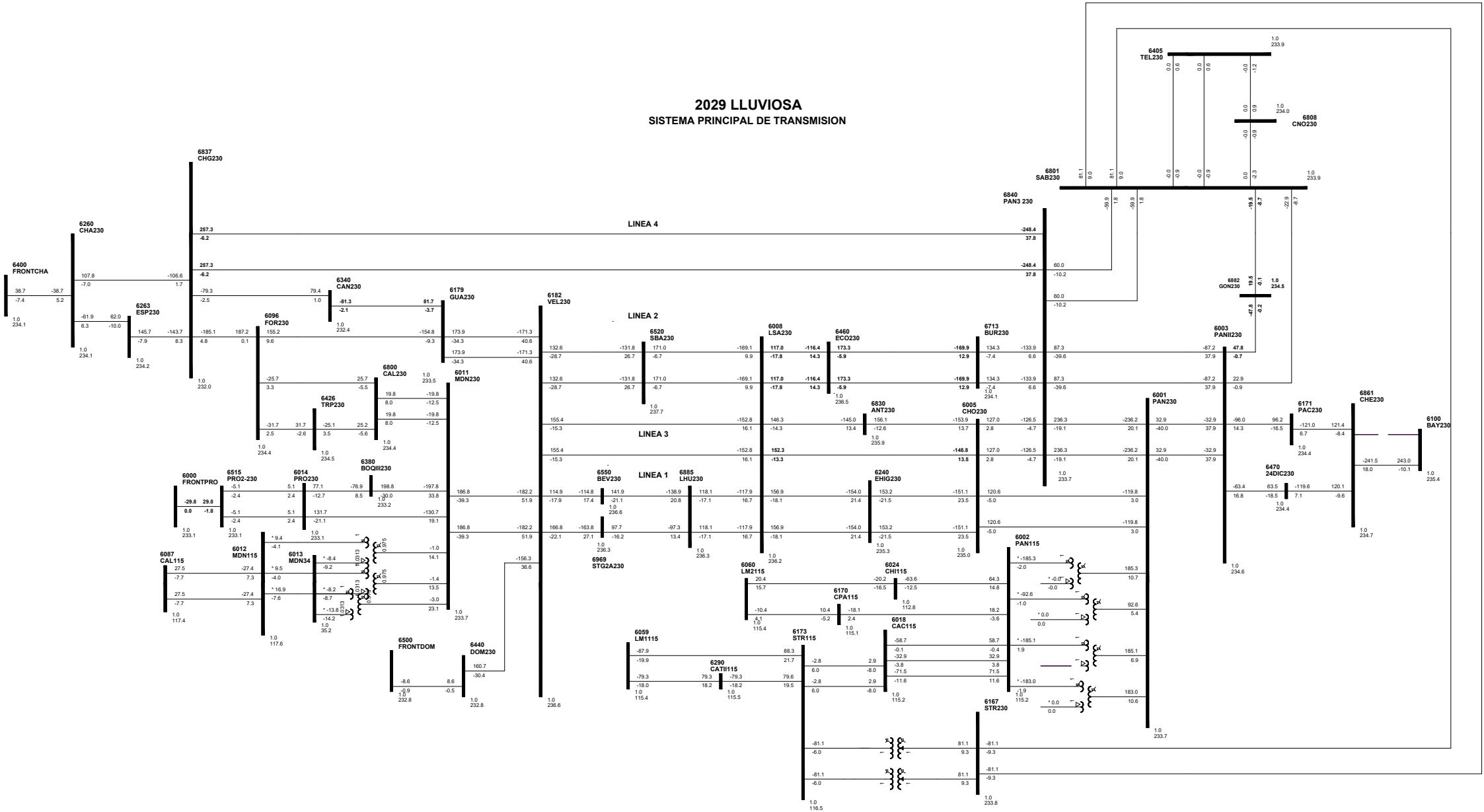
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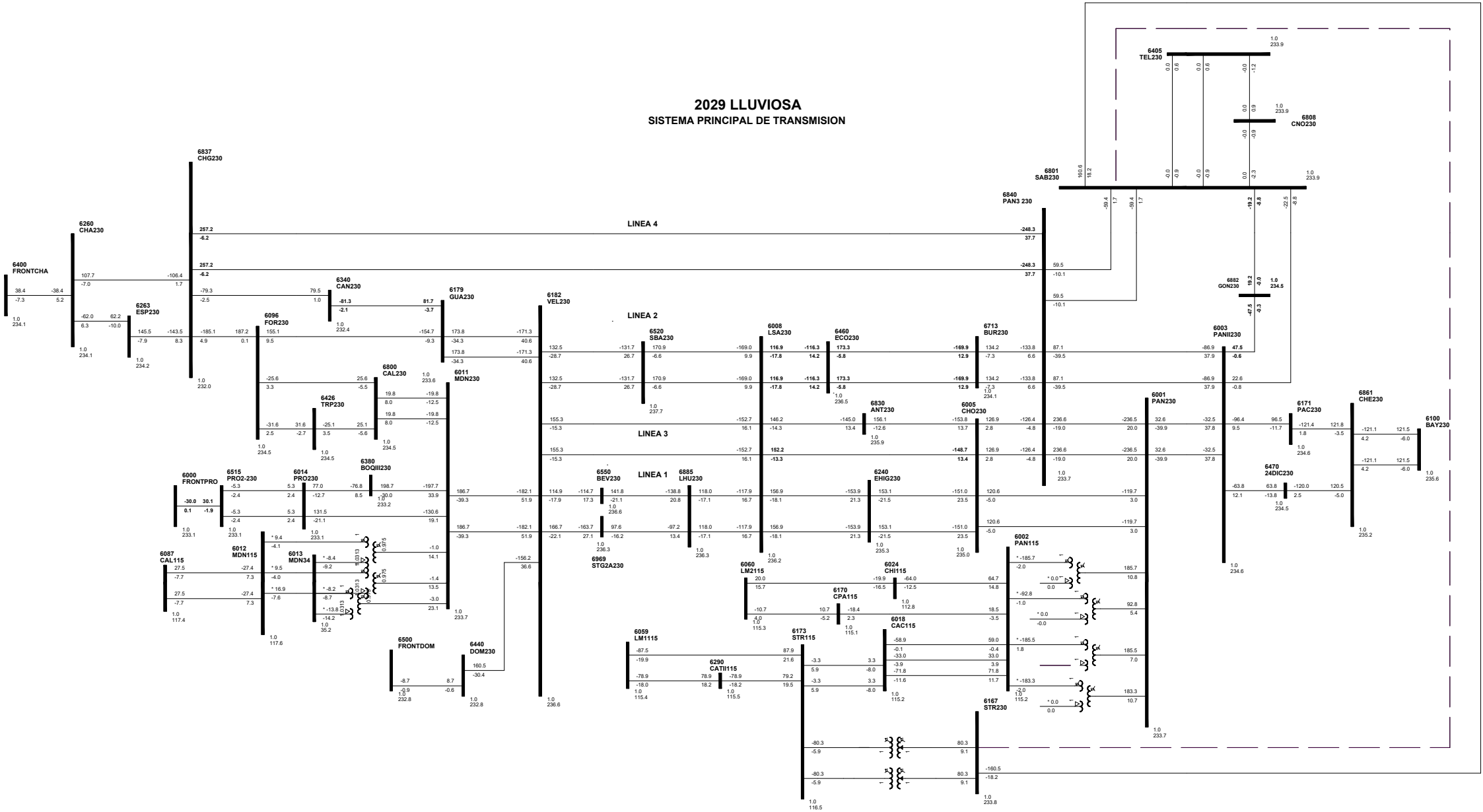
Contingencia 57

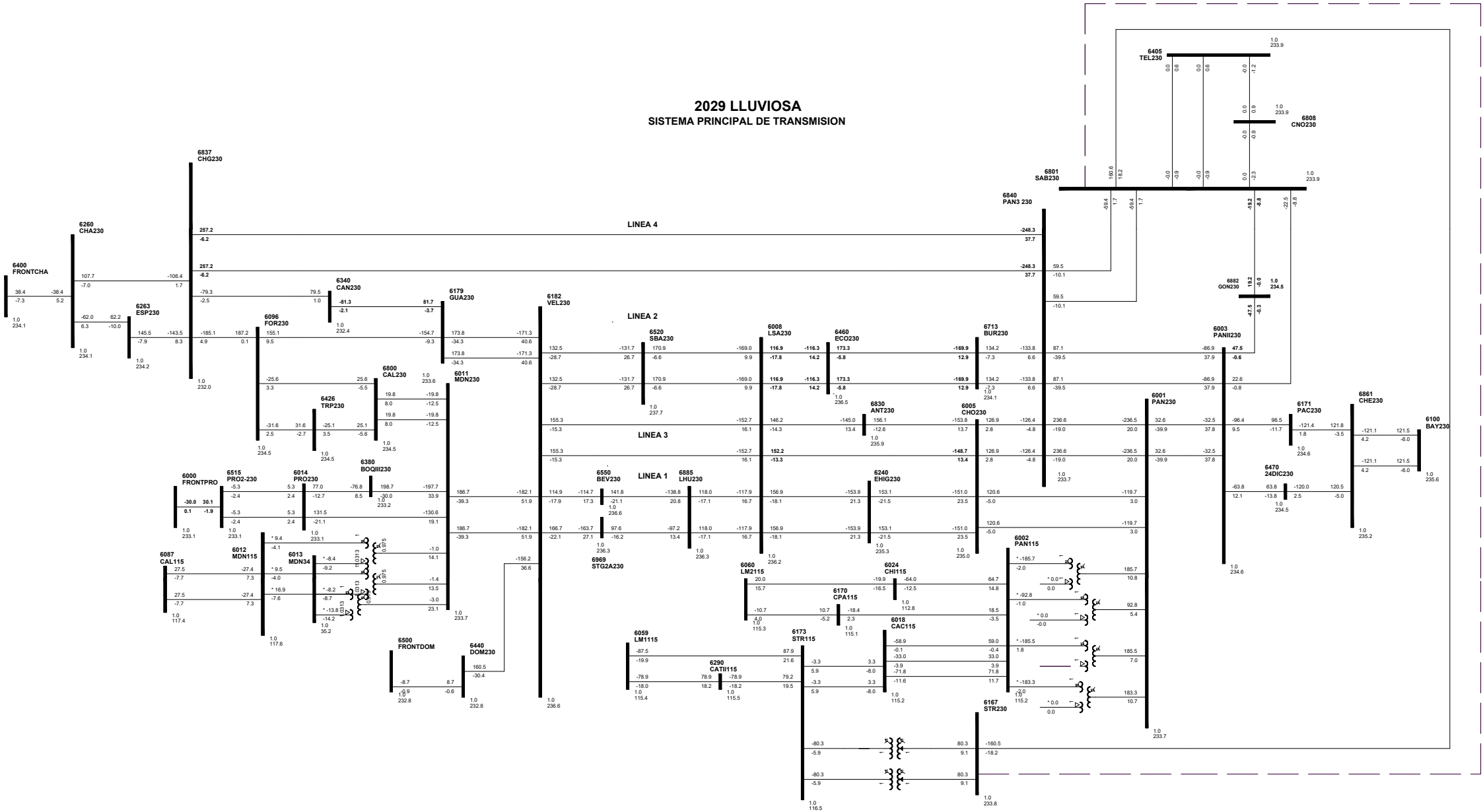


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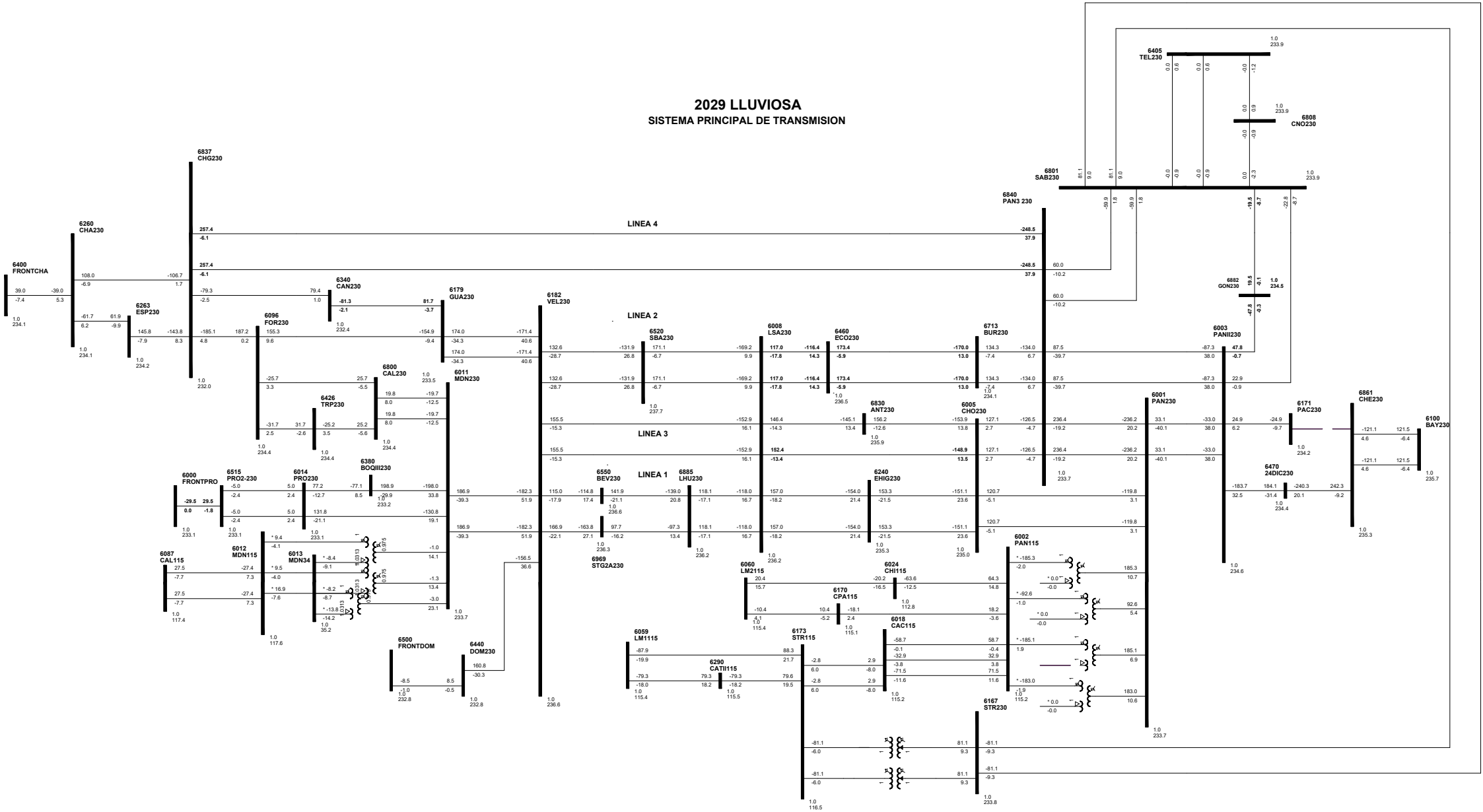


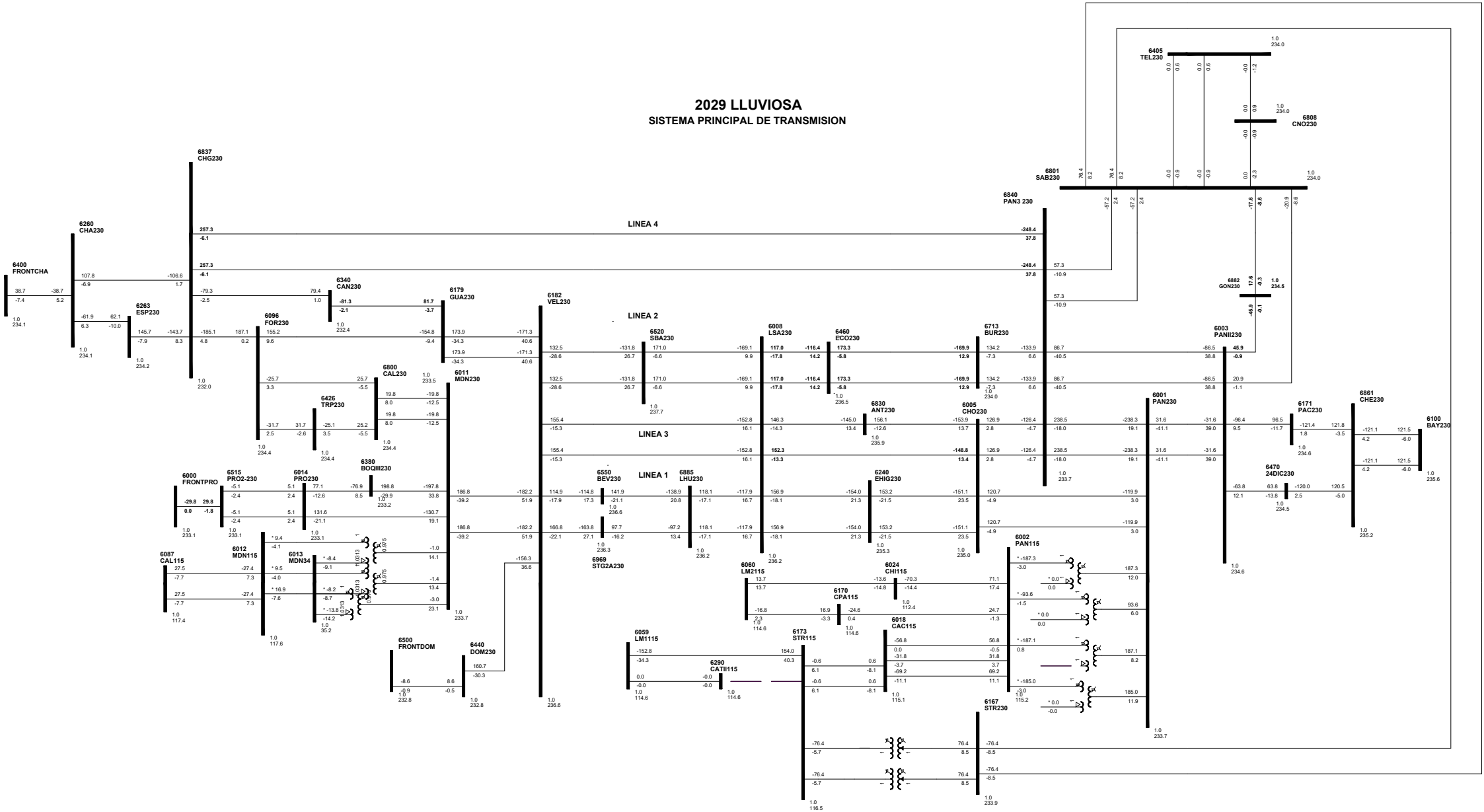
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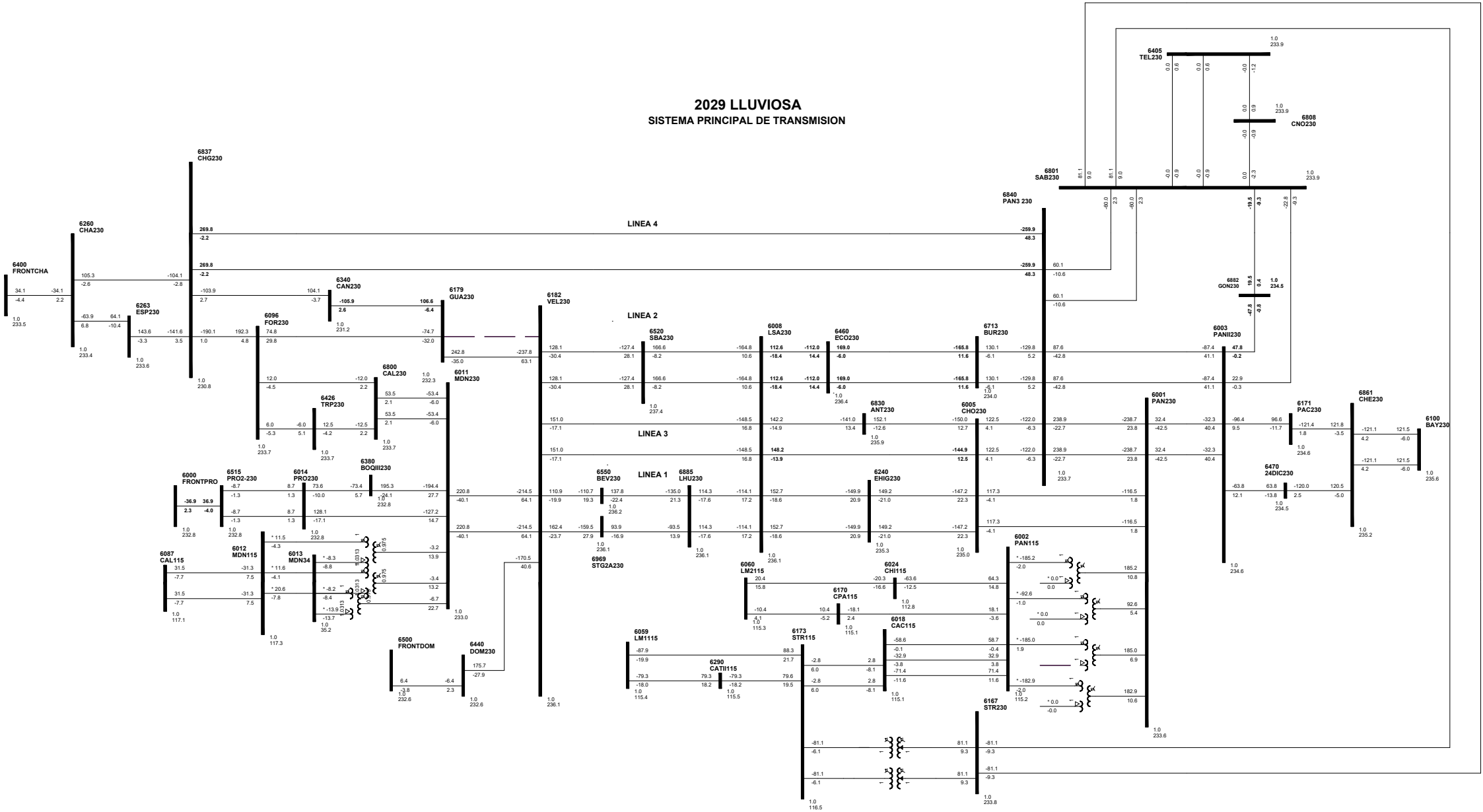

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LINEA 4
LINEA 2
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LINEA 1
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6260 CHA230
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6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
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6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6550 BEV230
6885 LHU230
6240 EHIG230
6969 STG2A230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6060 LM2115
6024 CHI115
6170 CPA115
6018 CAC115
6059 LM1115
6290 CATII115
6173 STR115
6167 STR230
6002 PAN115

Contingencia 61

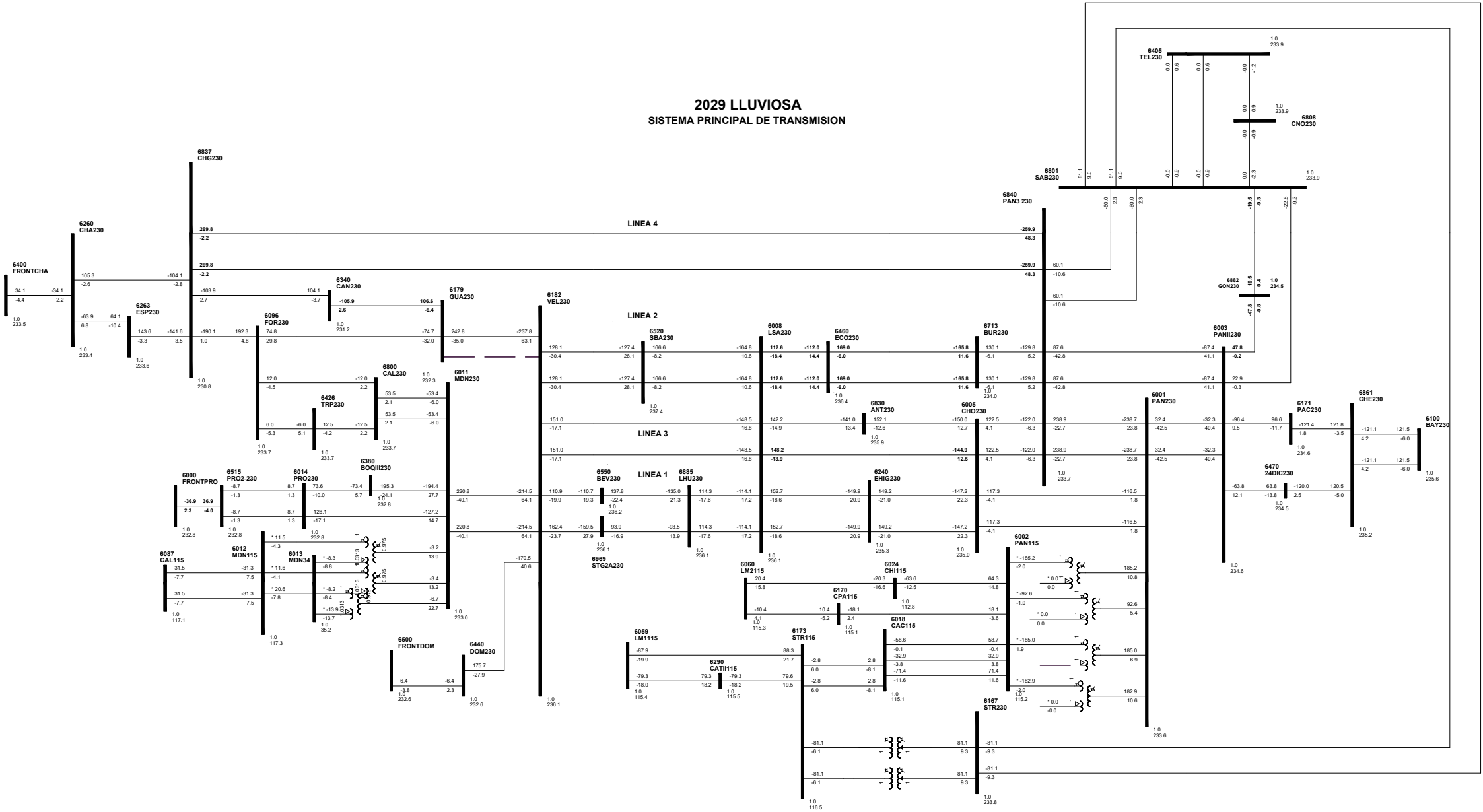



2029 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6182 VEL230
6520 SBA230
6550 BEV230
6885 LHU230
6969 STG2A230
6008 LSA230
6460 ECO230
6830 ANT230
6240 EHIG230
6060 LM2115
6170 CPA115
6024 CHI115
6018 CAC115
6059 LM1115
6290 CATII115
6173 STR115
6167 STR230
6713 BUR230
6005 CHO230
6002 PAN115
6001 PAN230
6840 PAN3 230
6801 SAB230
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6808 CNO230
6882 GON230
6003 PANII230
6171 PAC230
6470 24DIC230
6861 CHE230
6100 BAY230

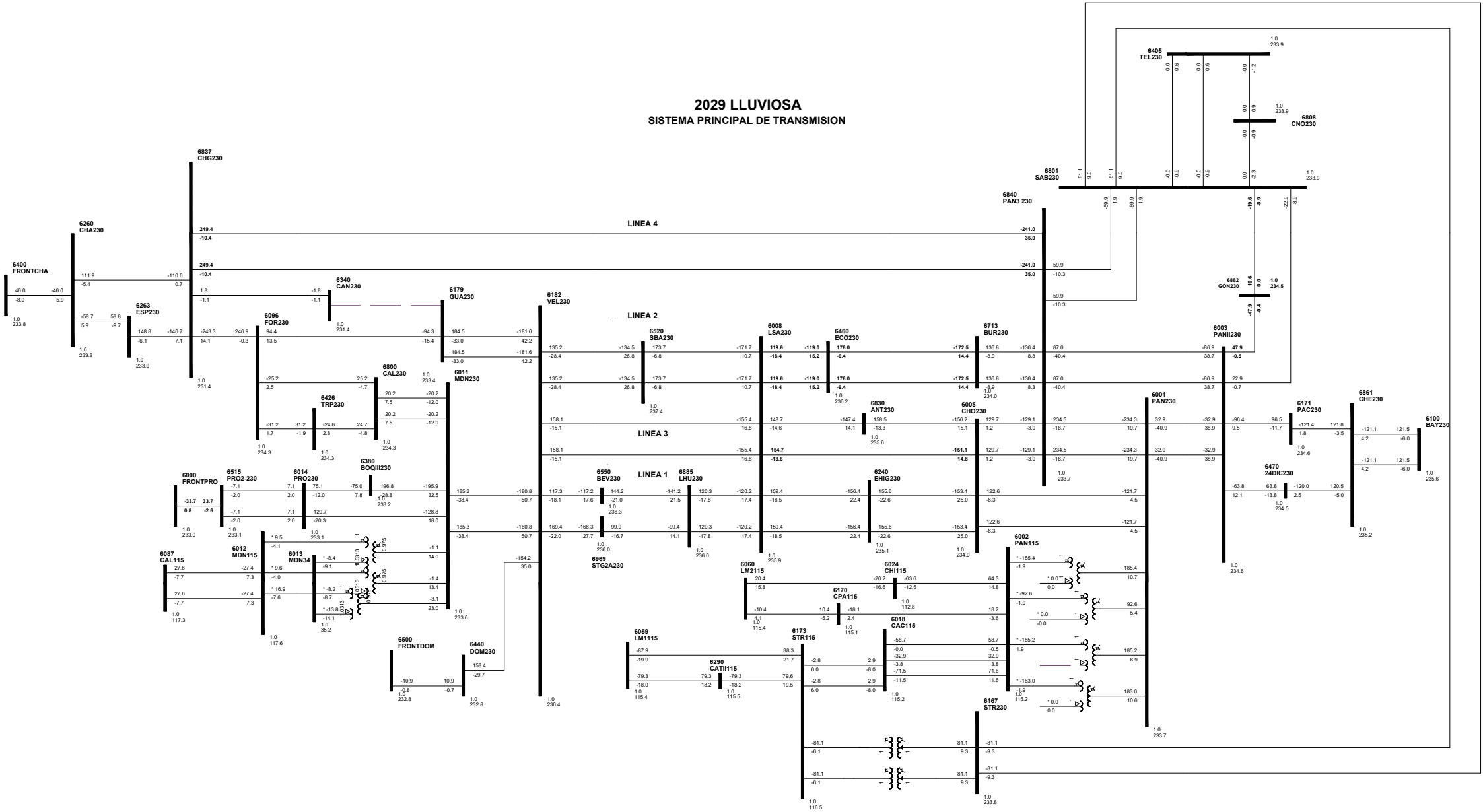
Contingencia 63



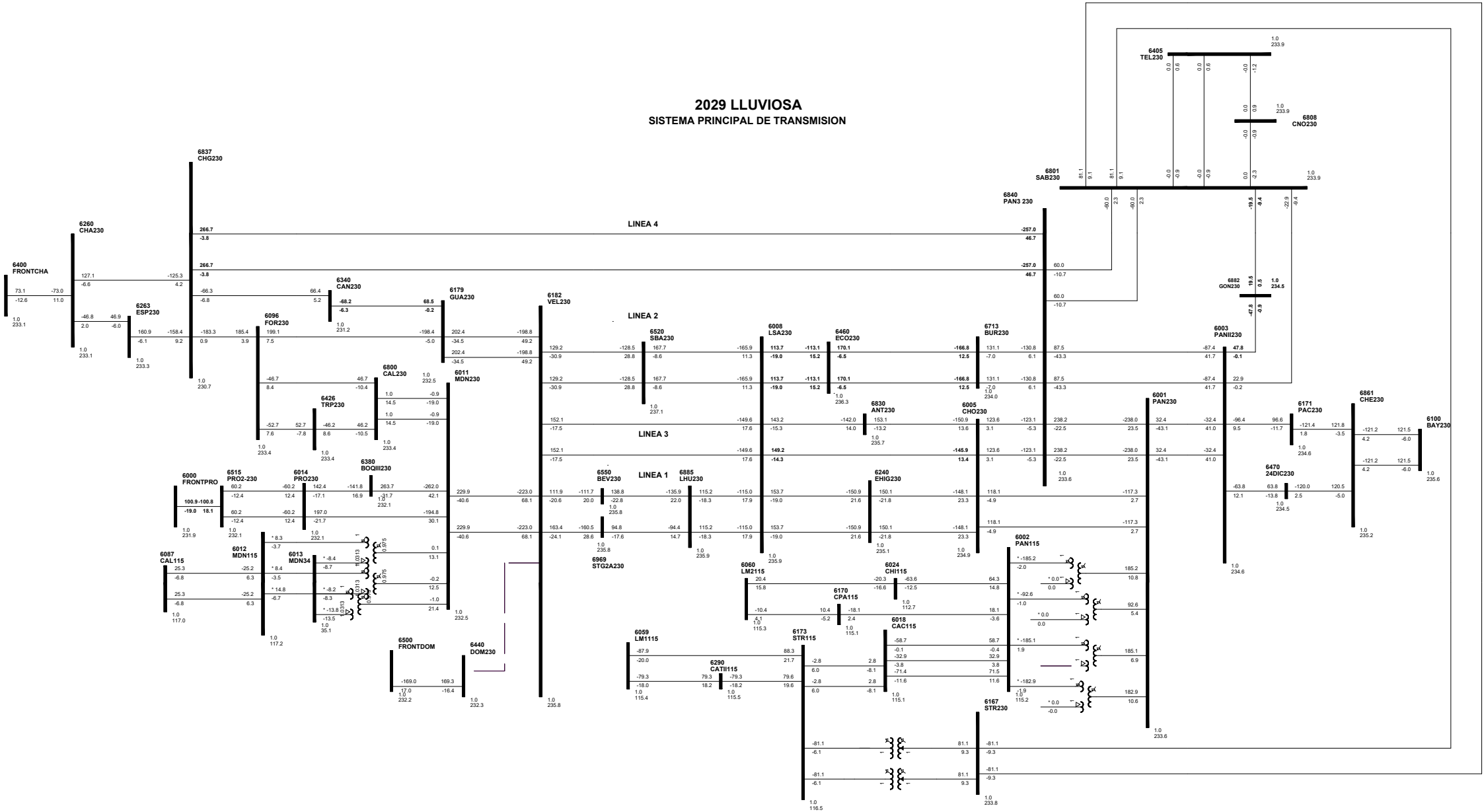
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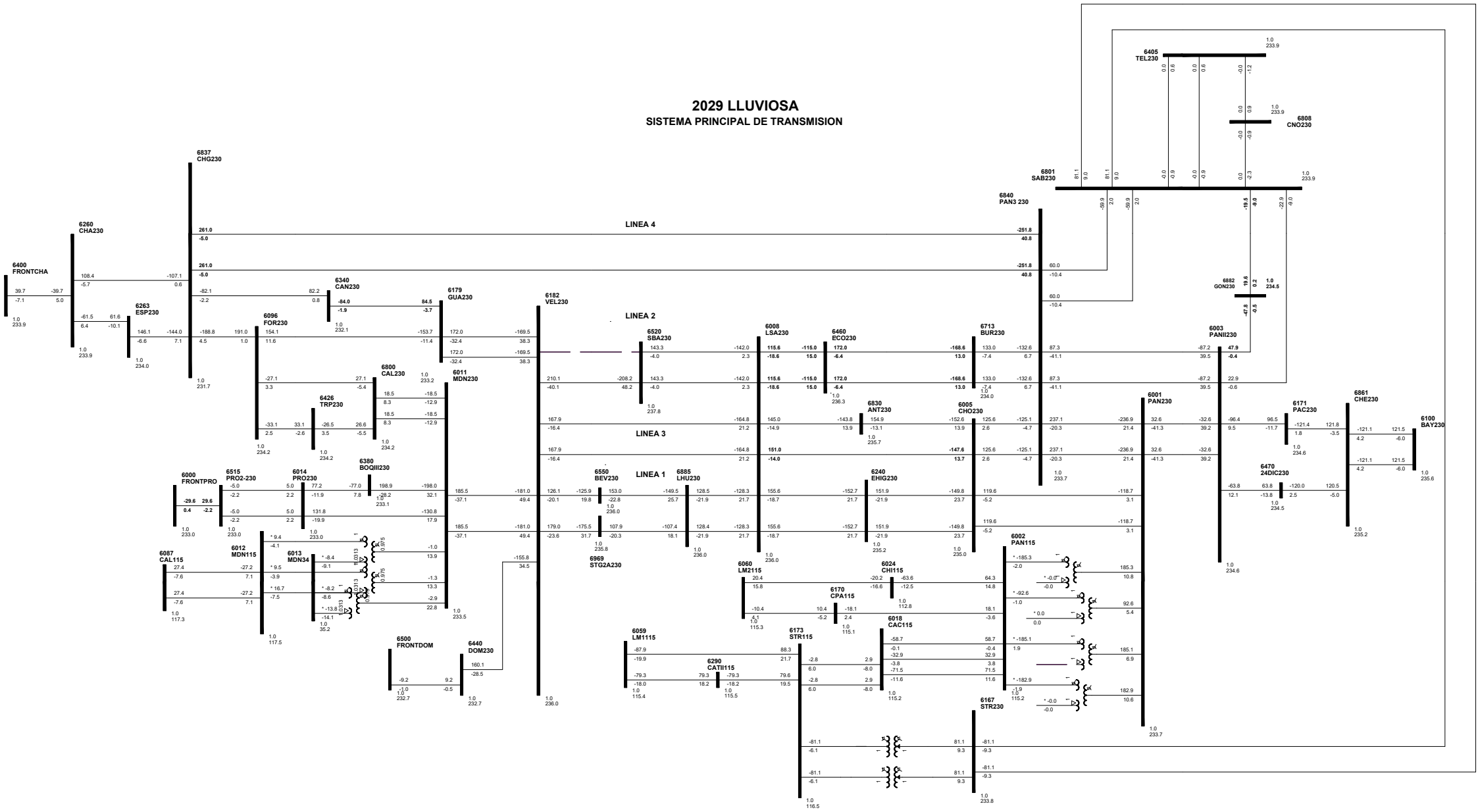
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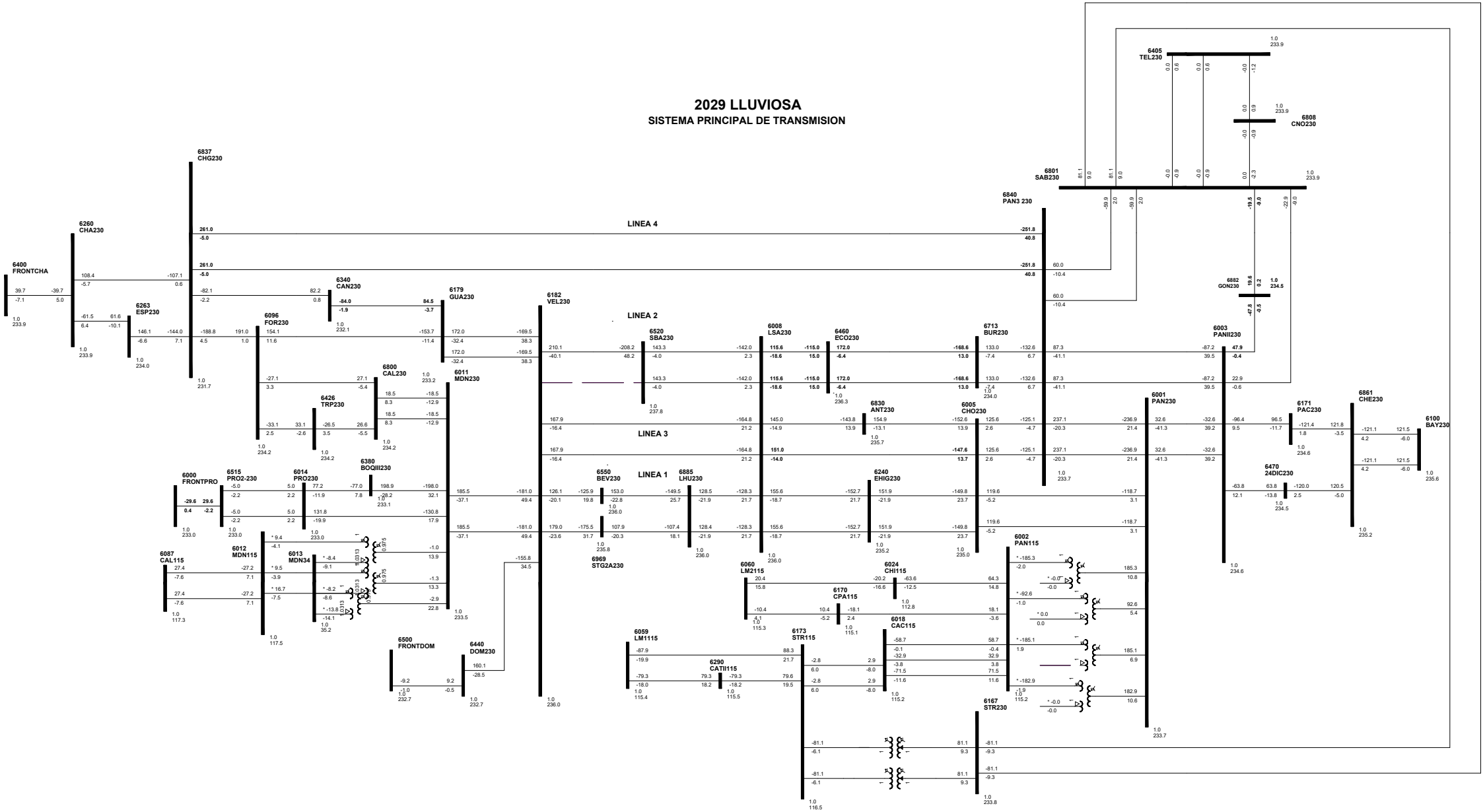
Contingencia 66



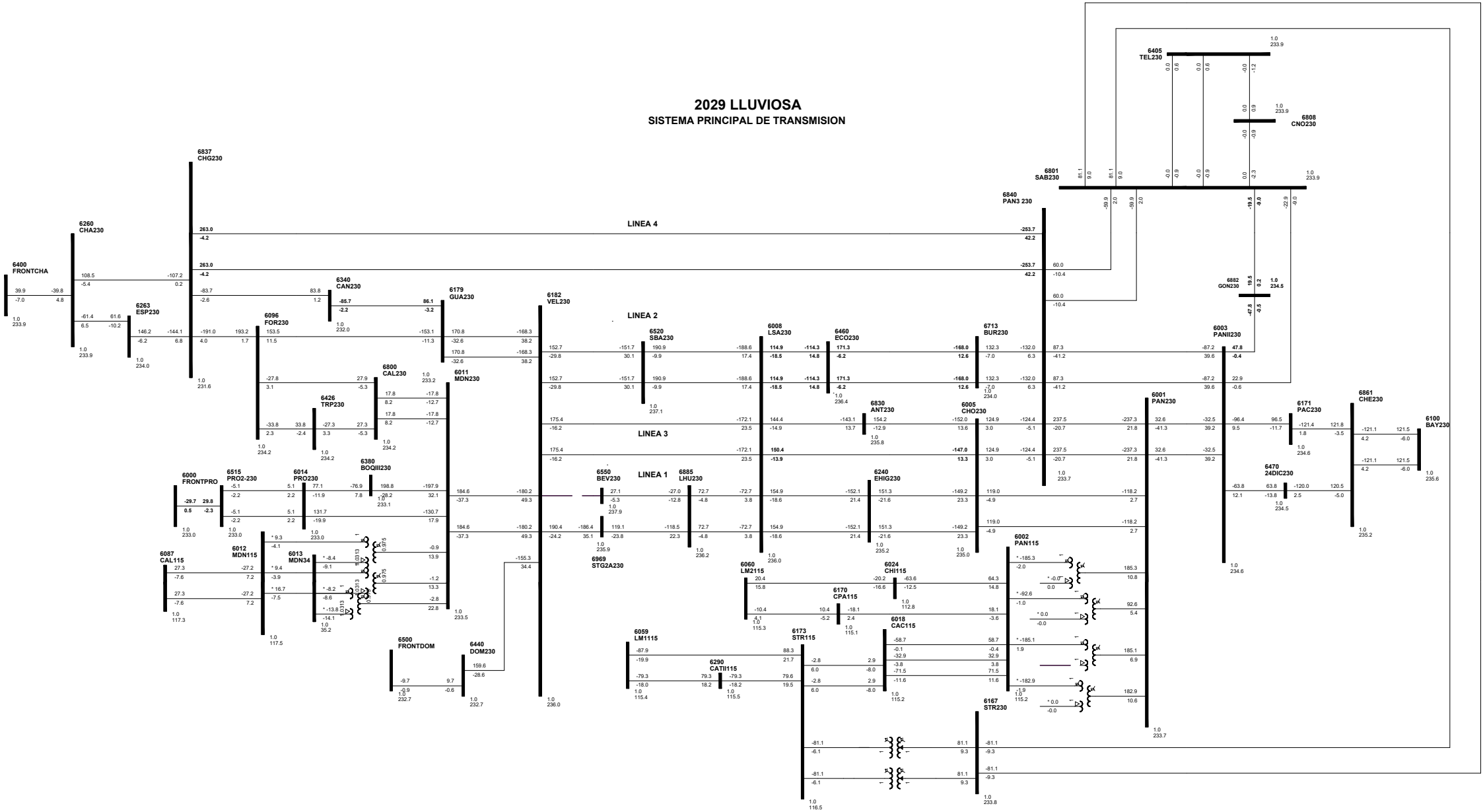
Contingencia 67



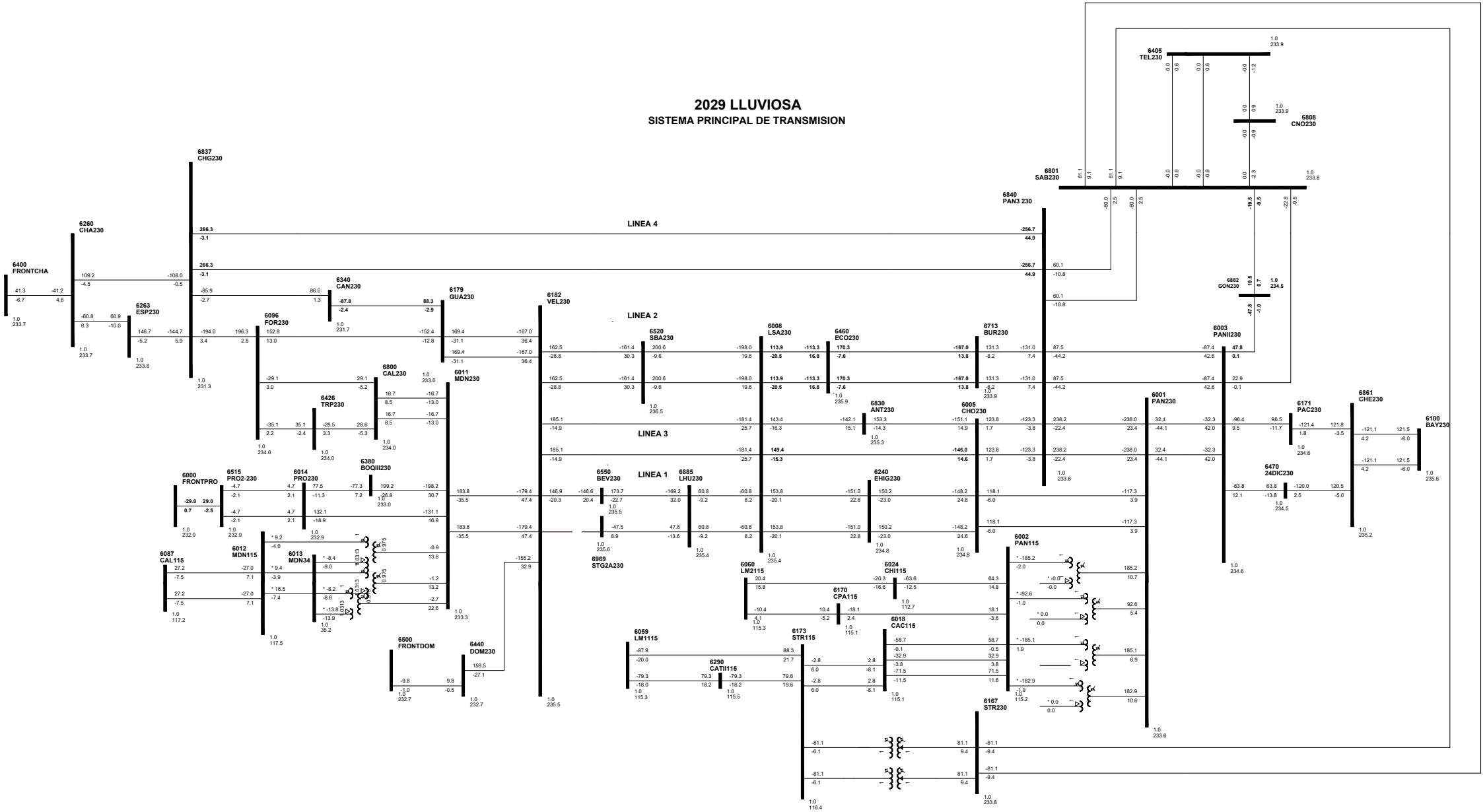
Contingencia 68



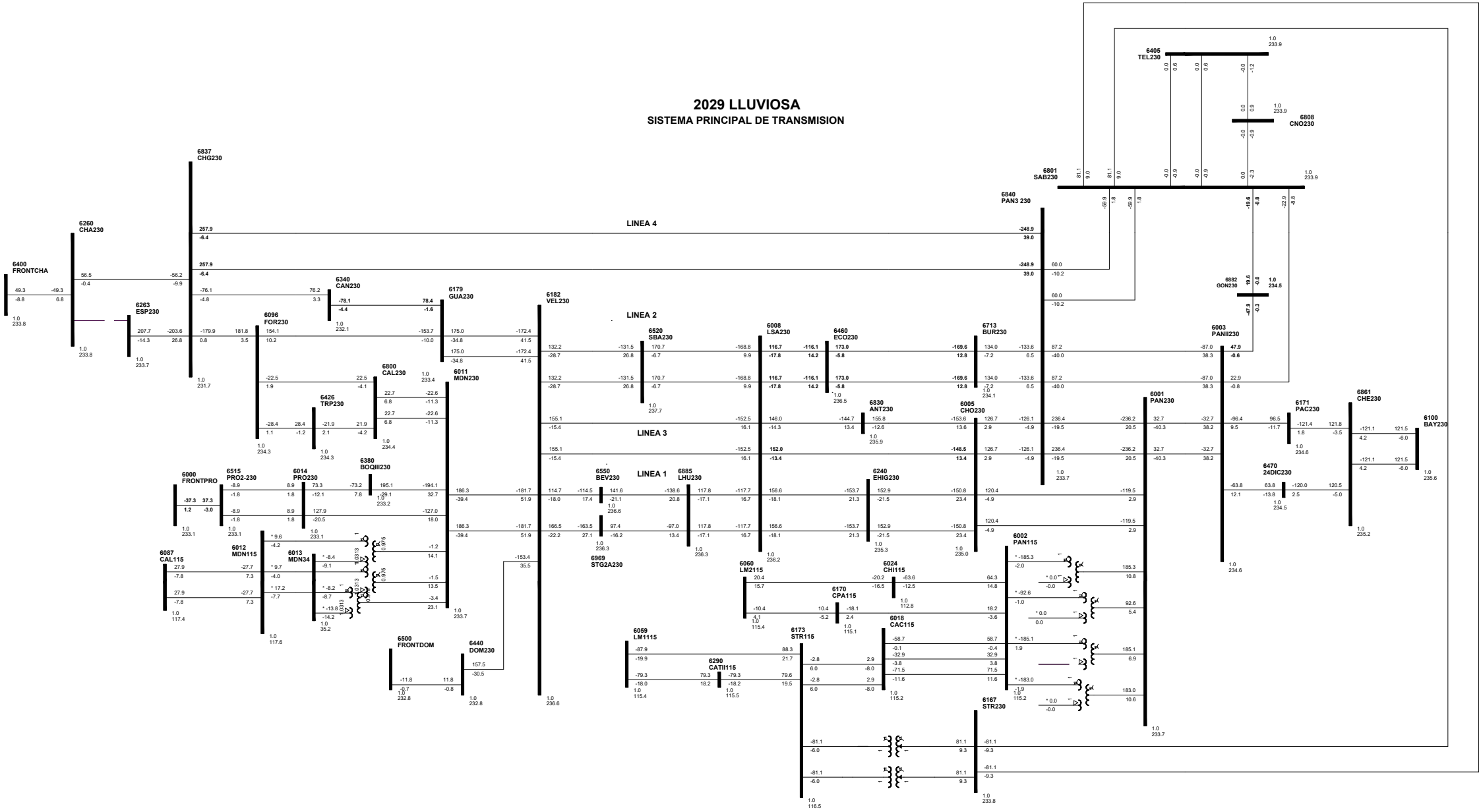
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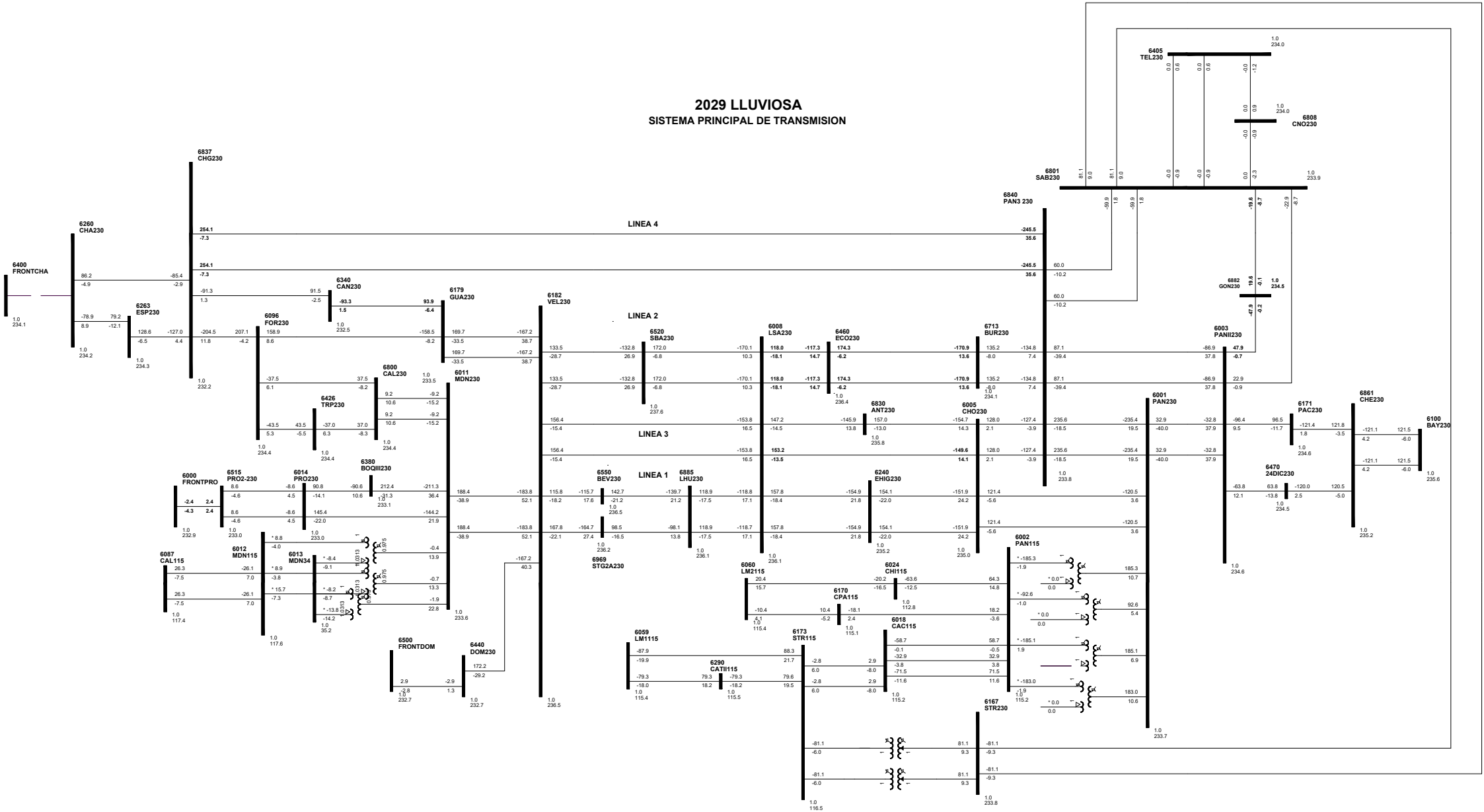


Contingencia 70

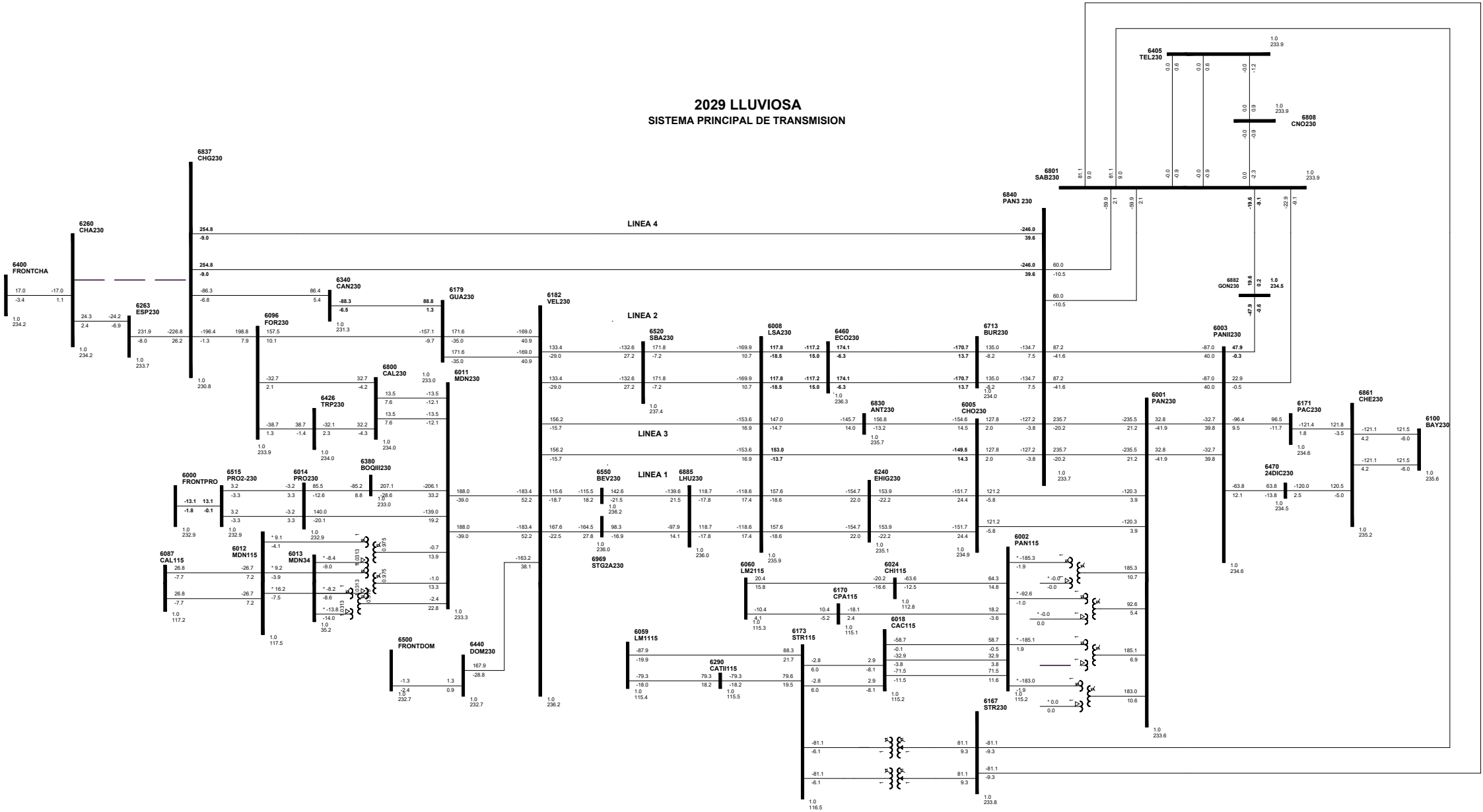


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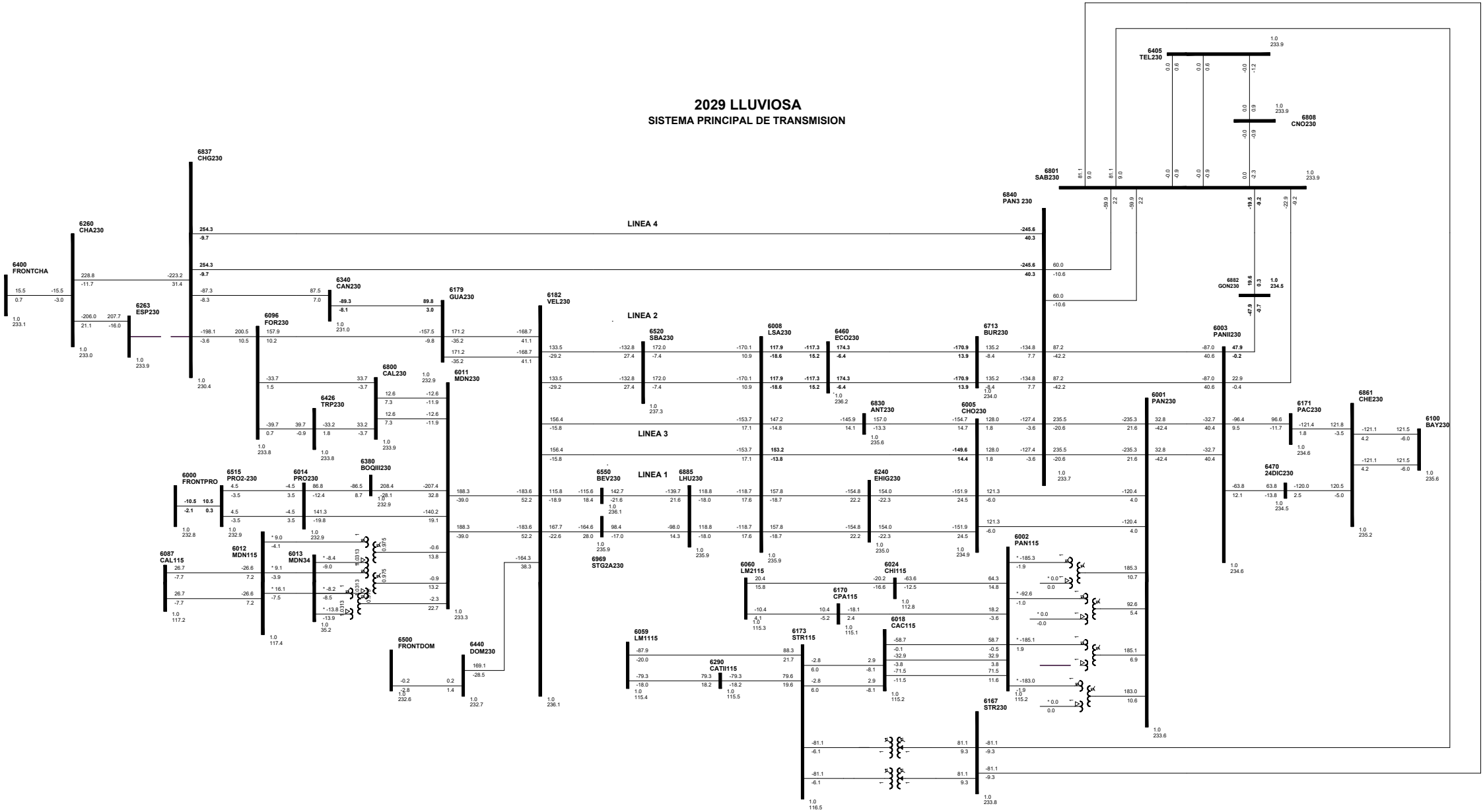



2029 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6830 ANT230
6005 CHO230
6240 EHIG230
6550 BEV230
6885 LHU230
6969 STG2A230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6060 LM2115
6024 CHI115
6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115
6018 CAC115
6002 PAN115
6167 STR230

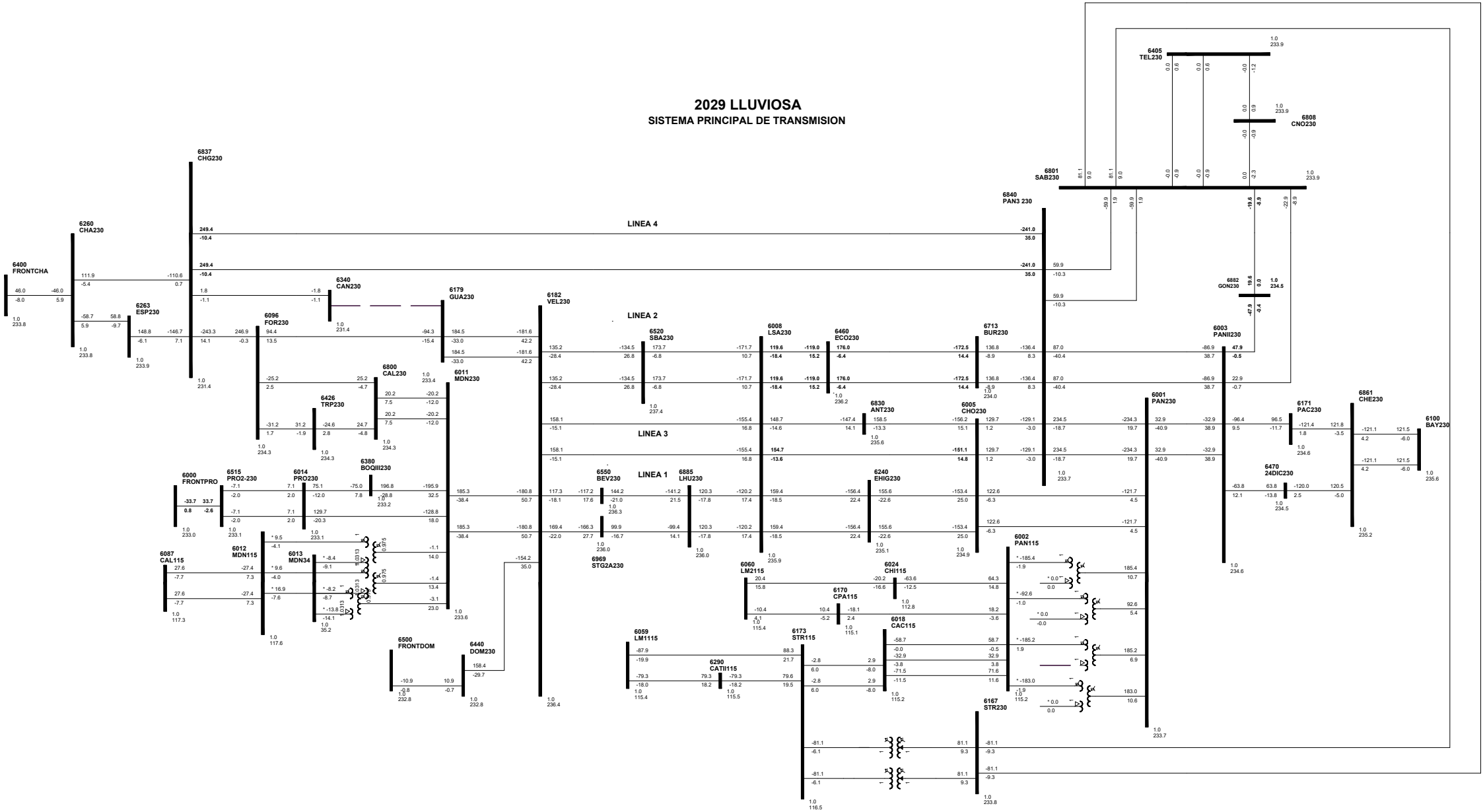
Contingencia 73



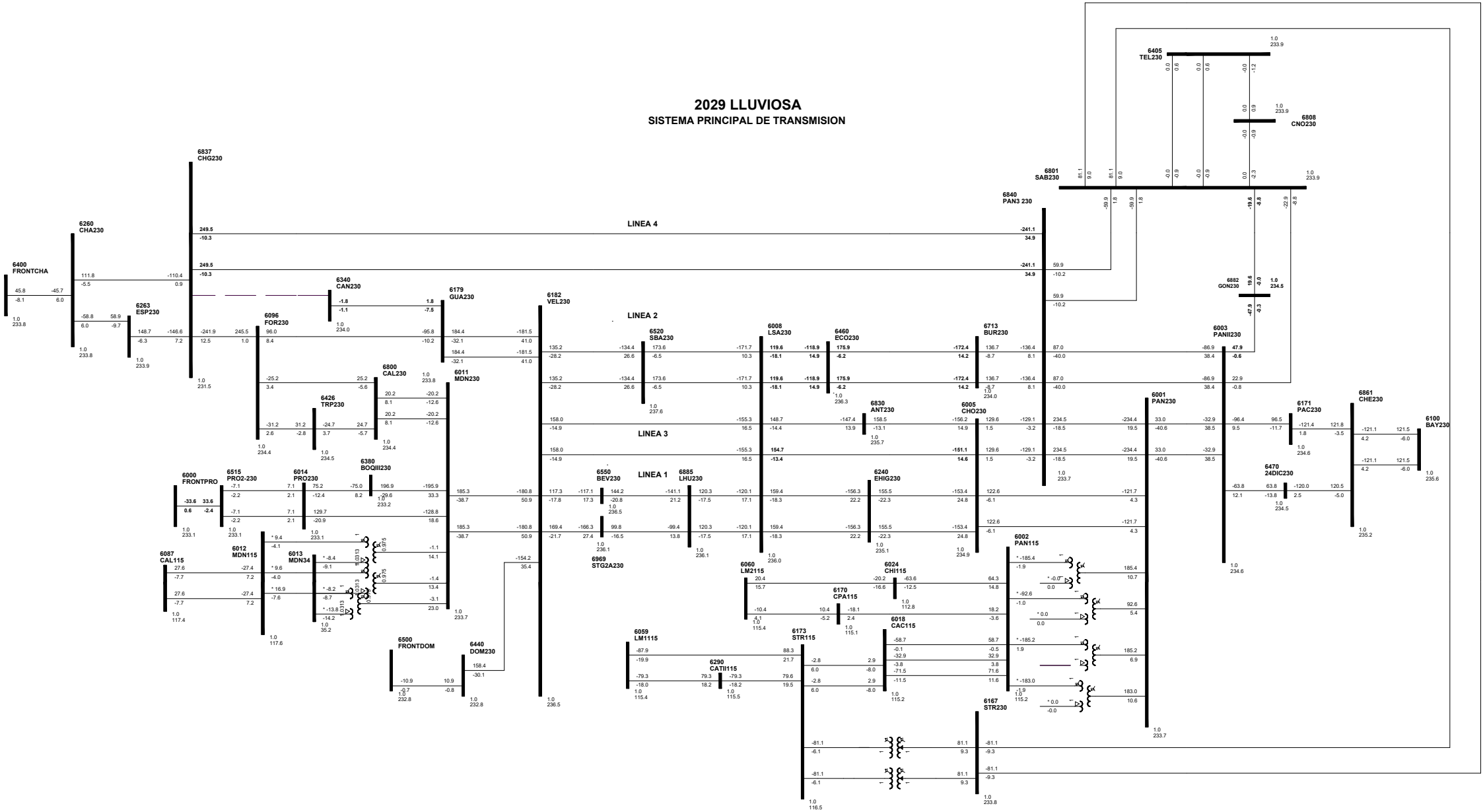
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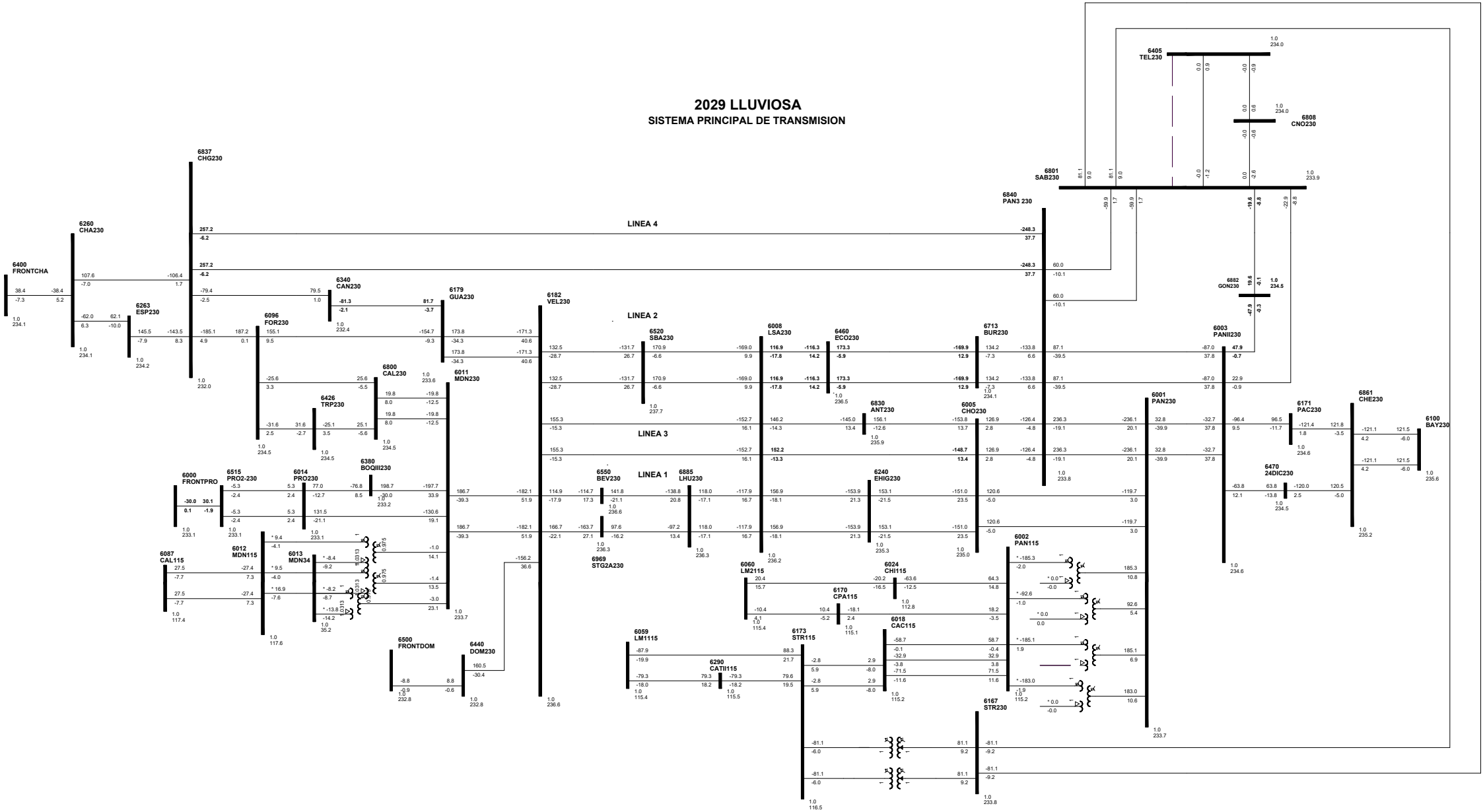
Contingencia 75



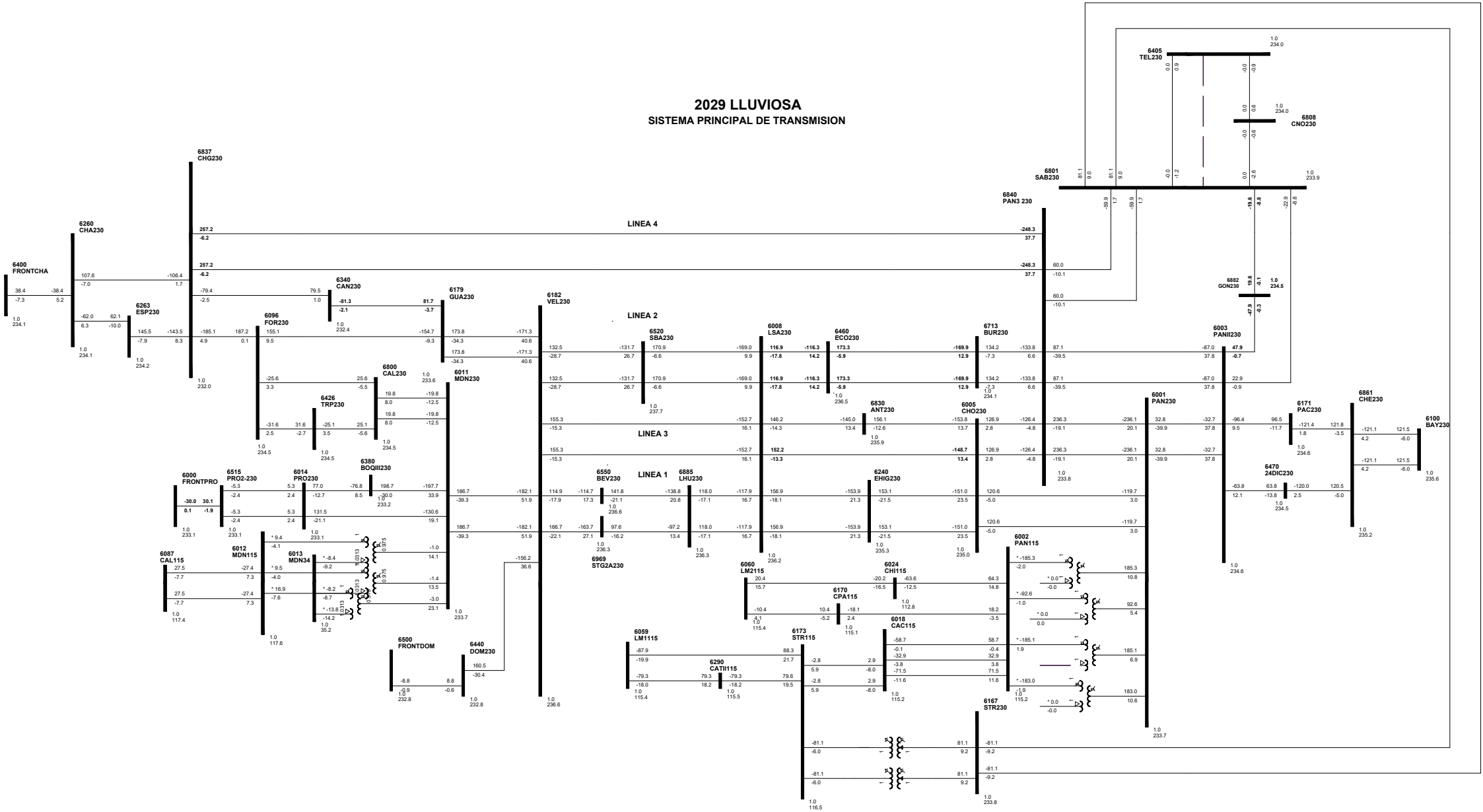
Contingencia 76



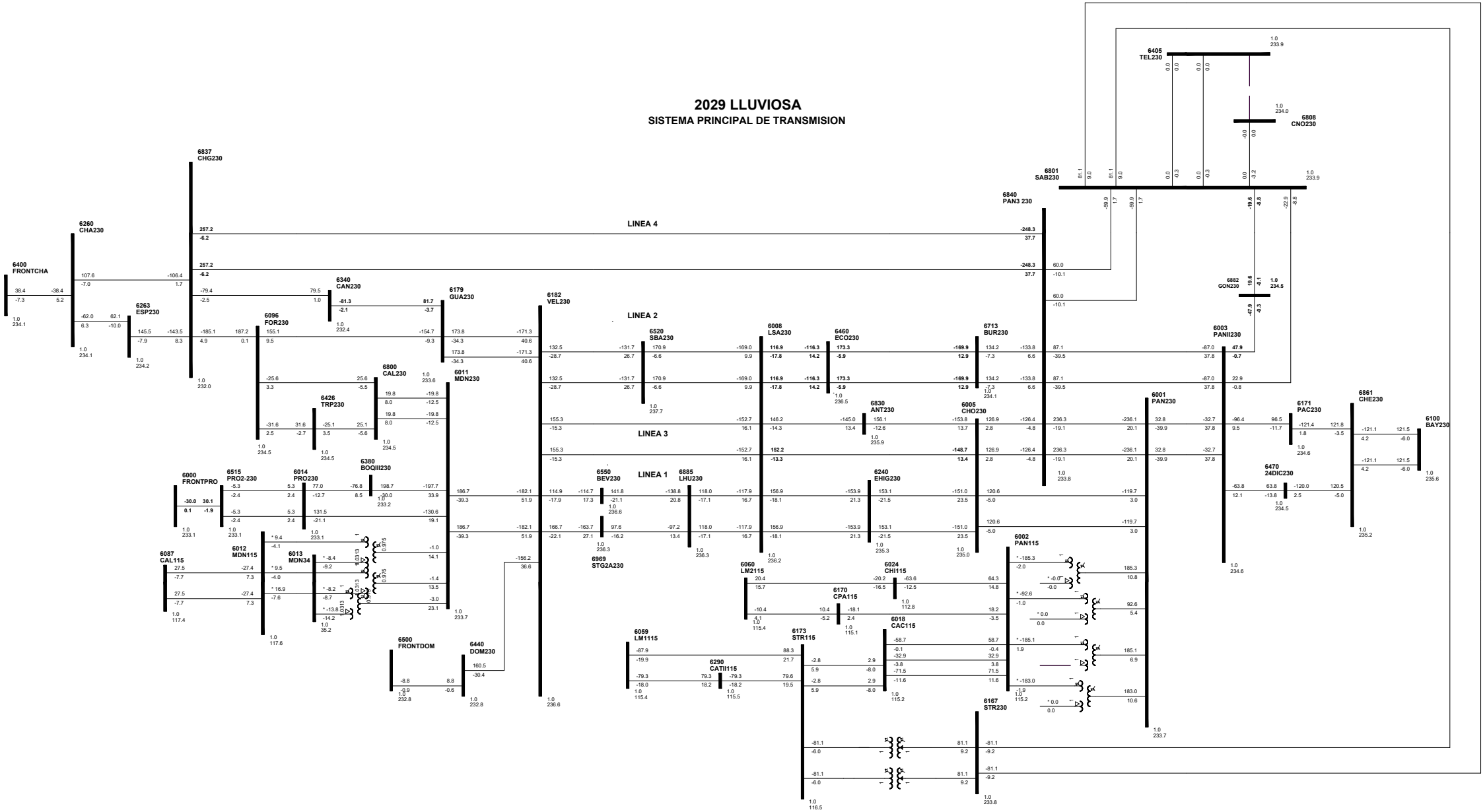
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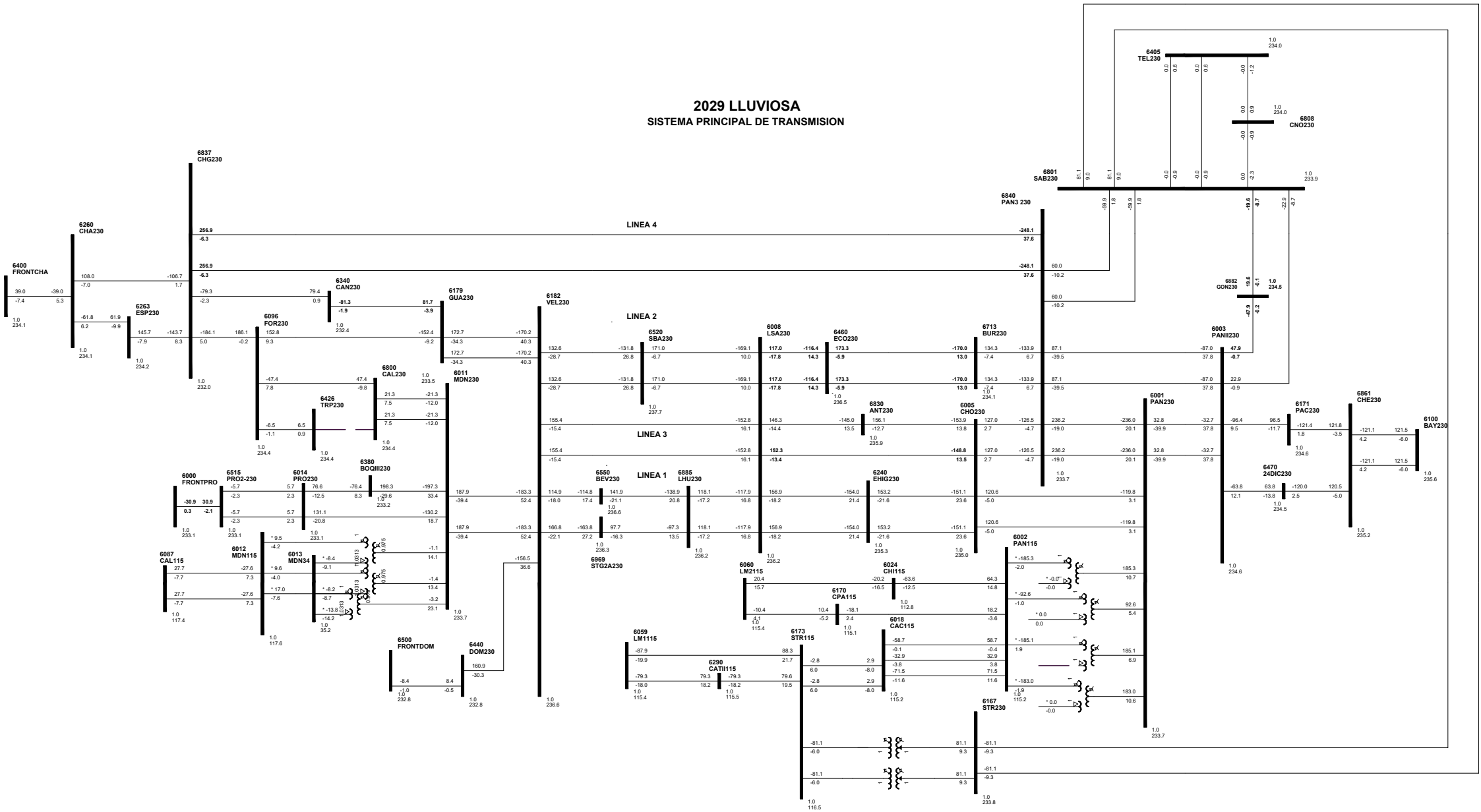
Contingencia 78



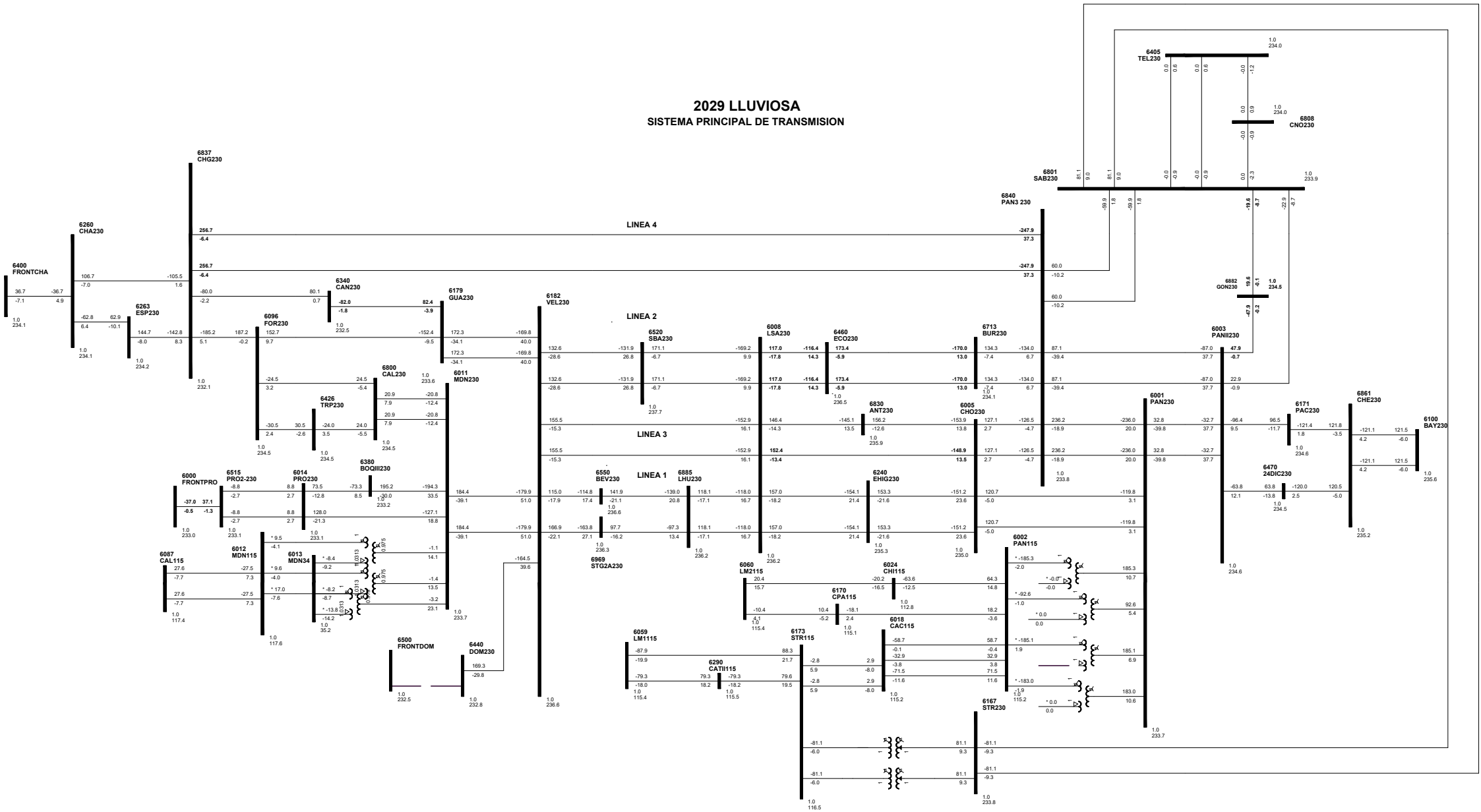
Contingencia 79



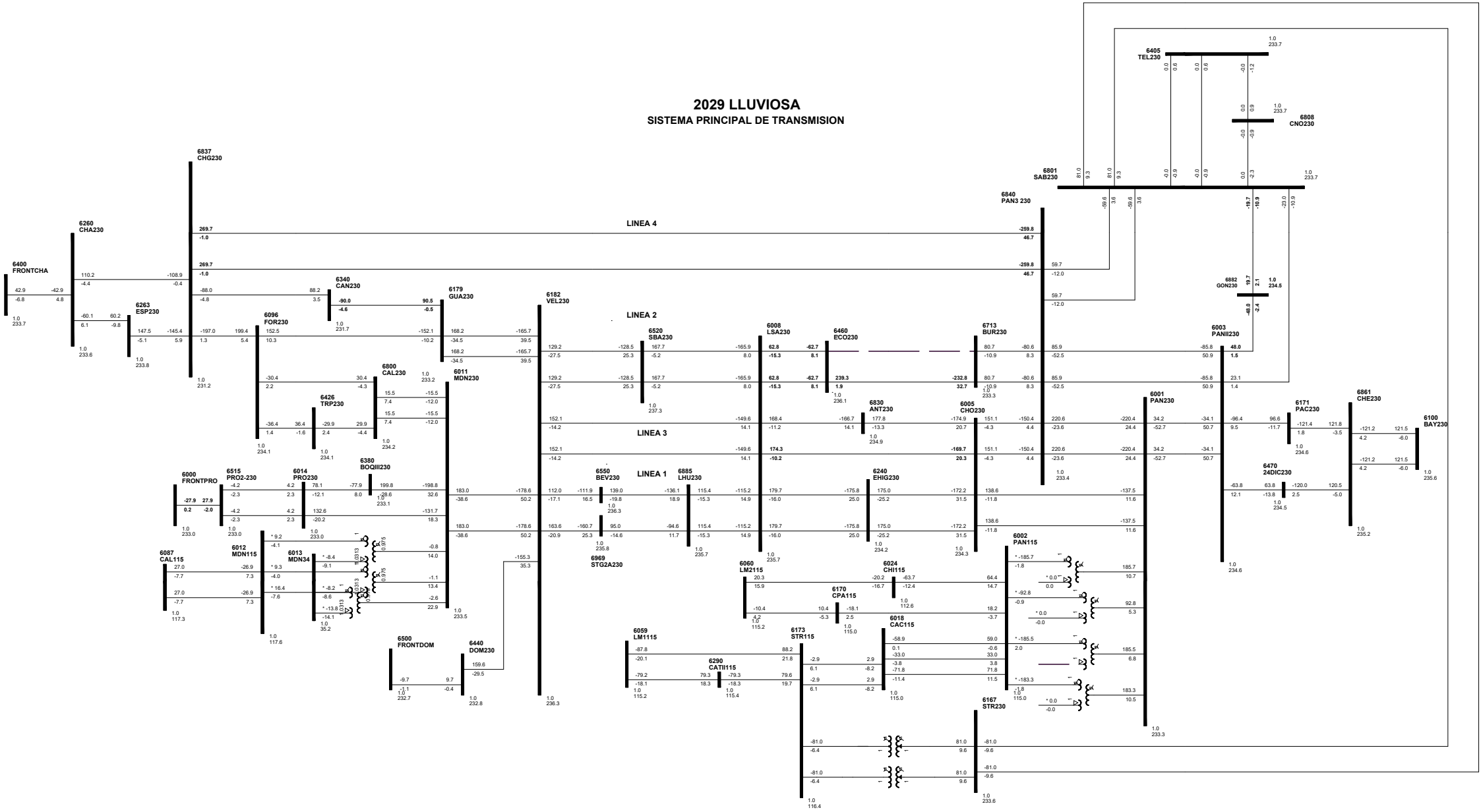
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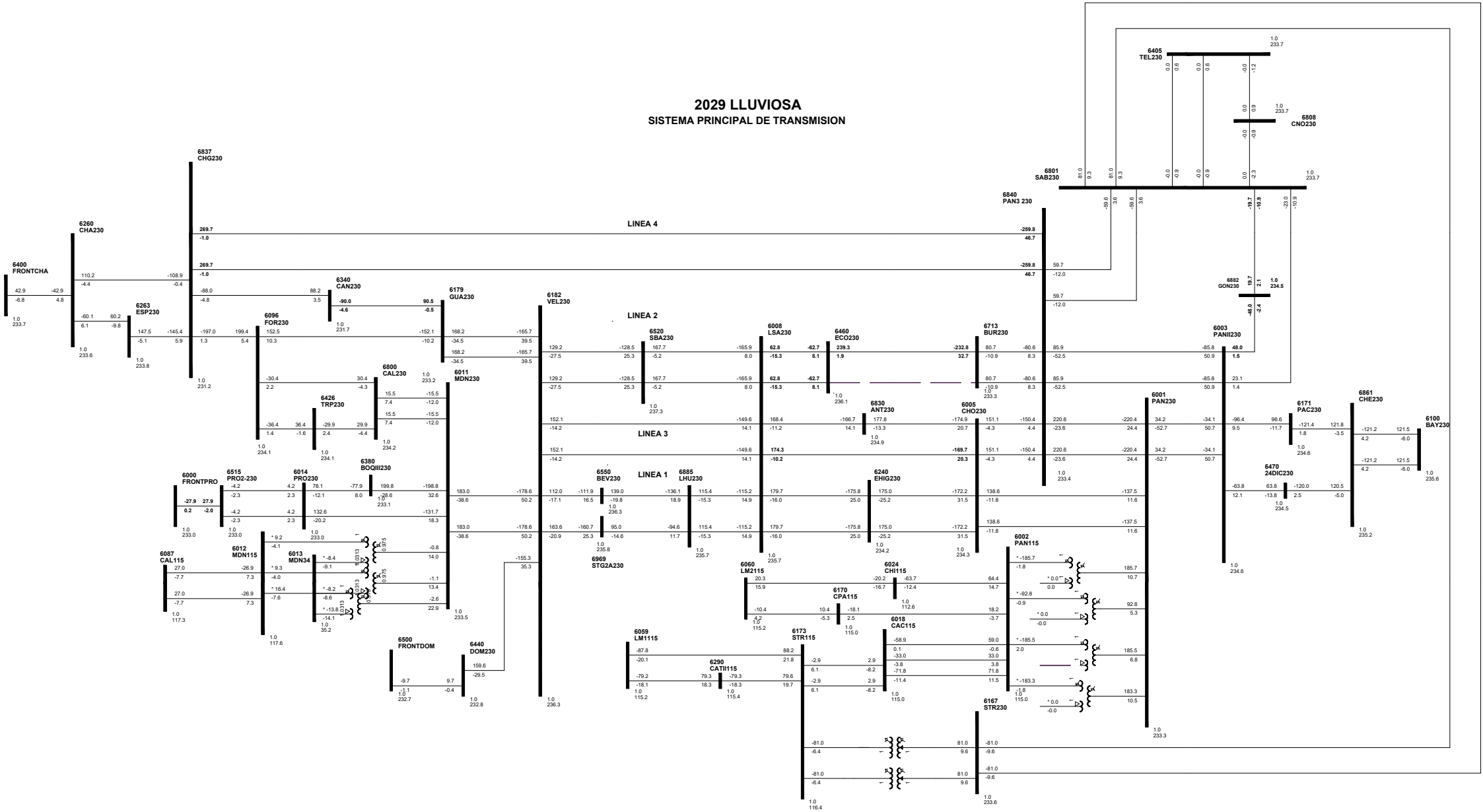
Contingencia 81



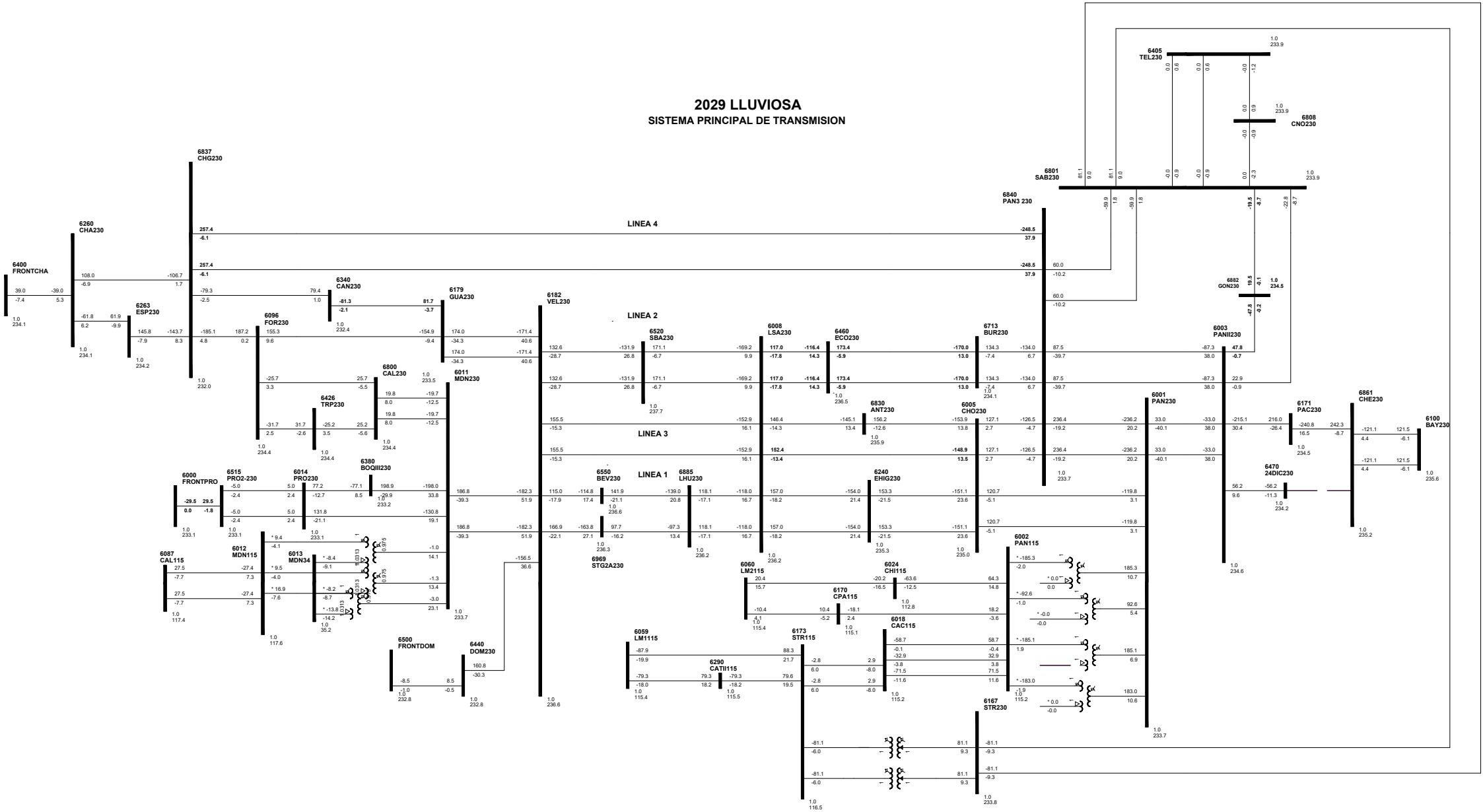
Contingencia 82



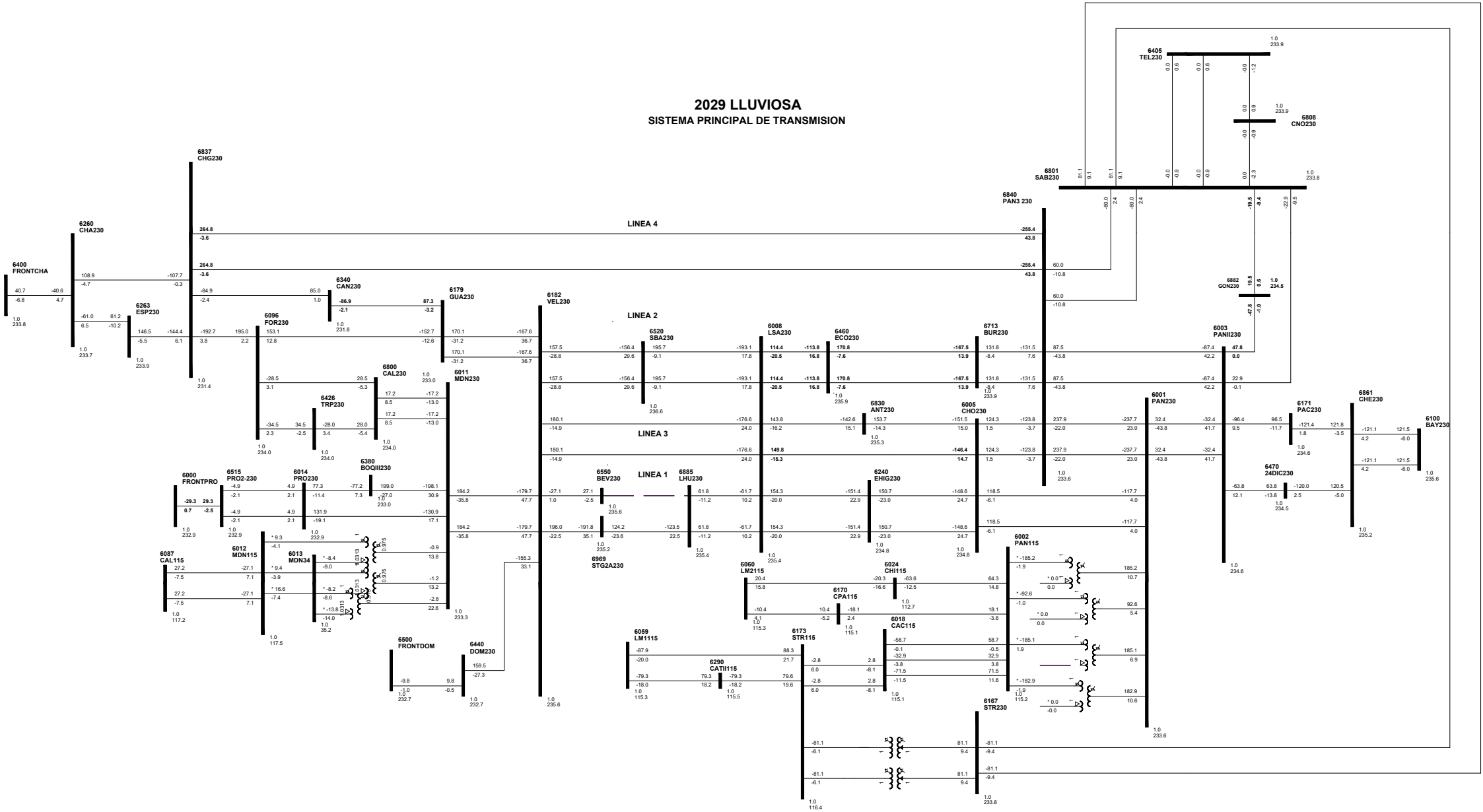
Contingencia 83

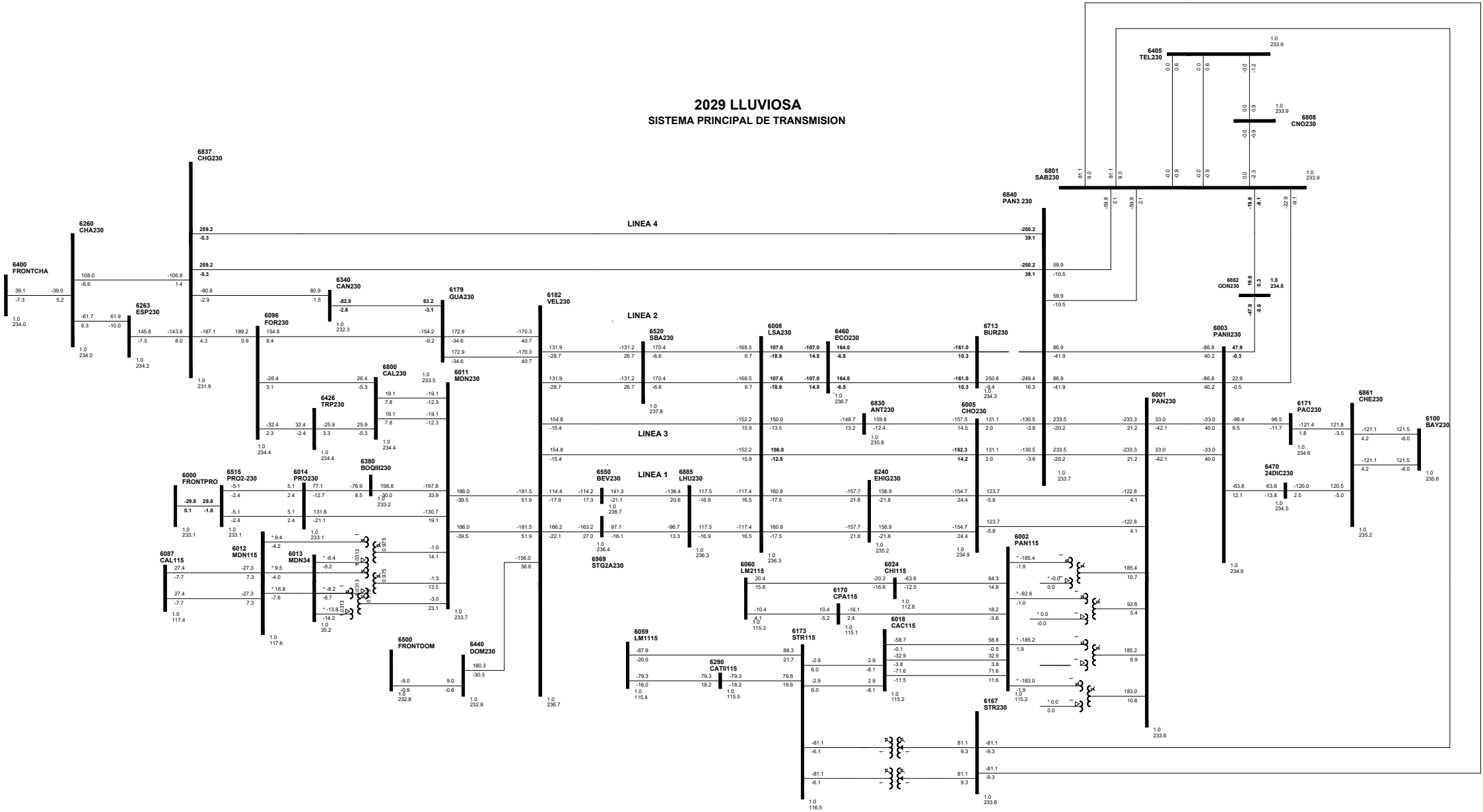


Contingencia 84

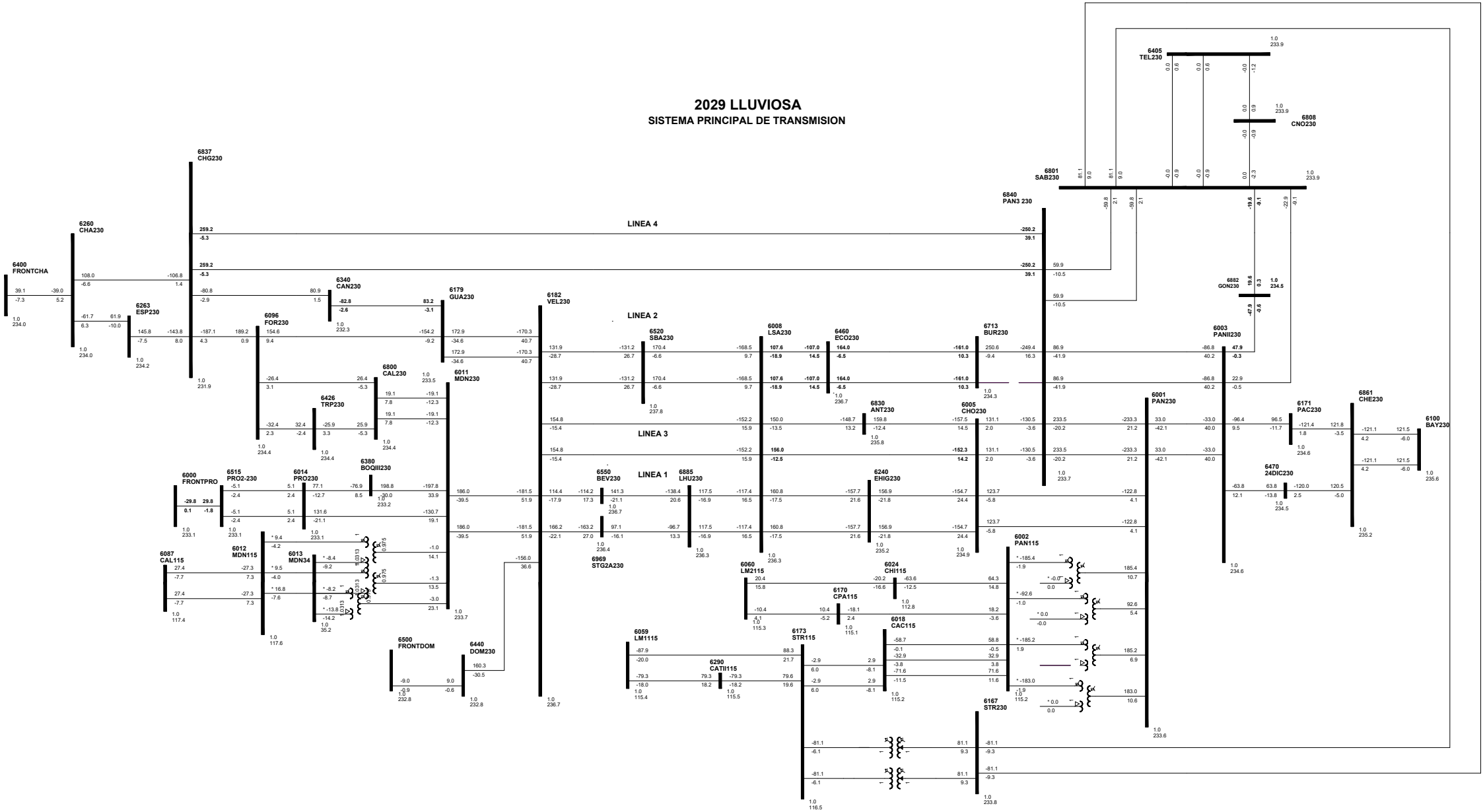


Contingencia 85

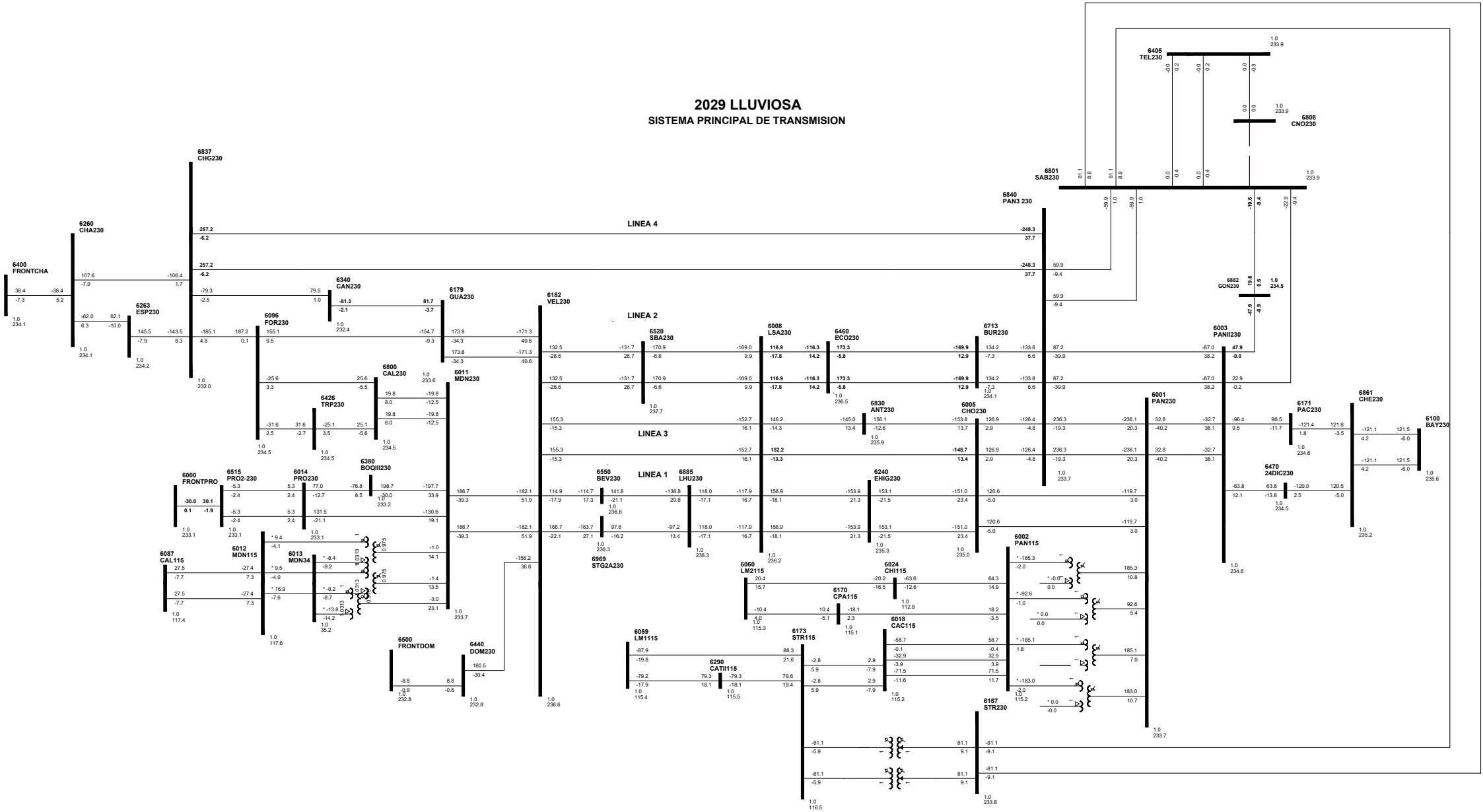



2029 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6830 ANT230
6005 CHO230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6550 BEV230
6885 LHU230
6240 EHIG230
6969 STG2A230
6087 CAL115
6012 MDN115
6013 MDN34
6060 LM2115
6024 CHI115
6170 CPA115
6018 CAC115
6059 LM1115
6290 CATII115
6173 STR115
6002 PAN115
6167 STR230
6500 FRONTDOM
6440 DOM230

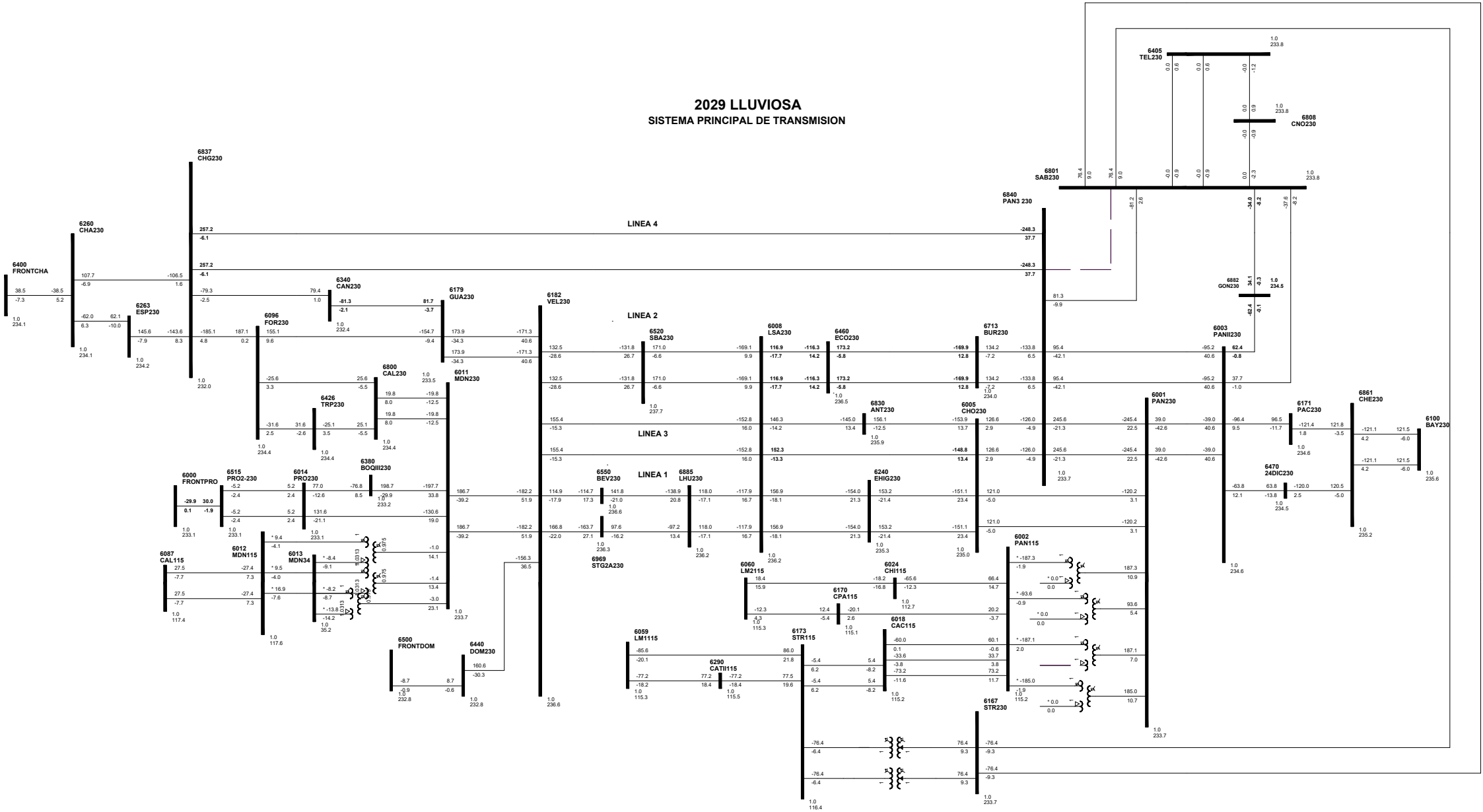
Contingencia 87



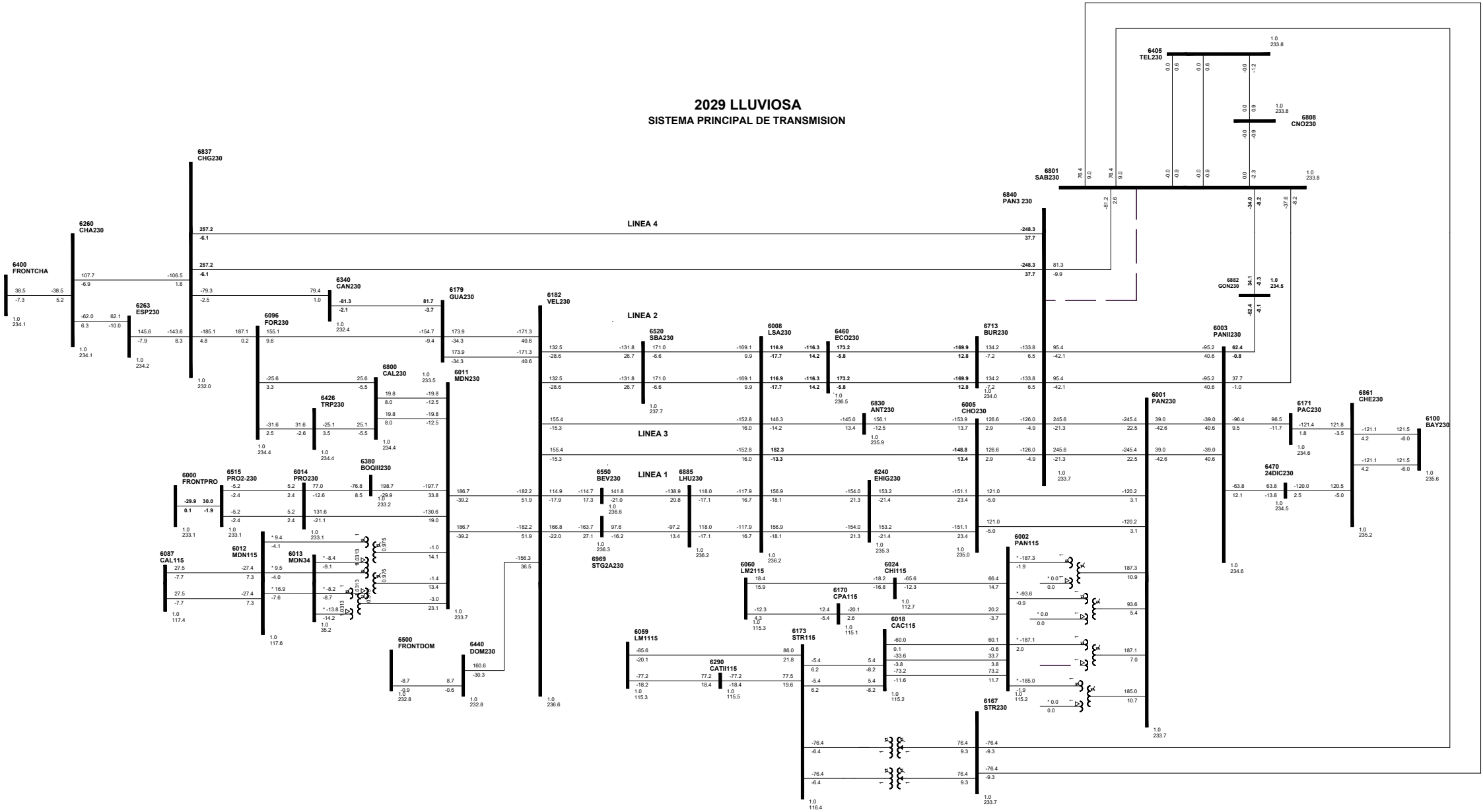
Contingencia 88



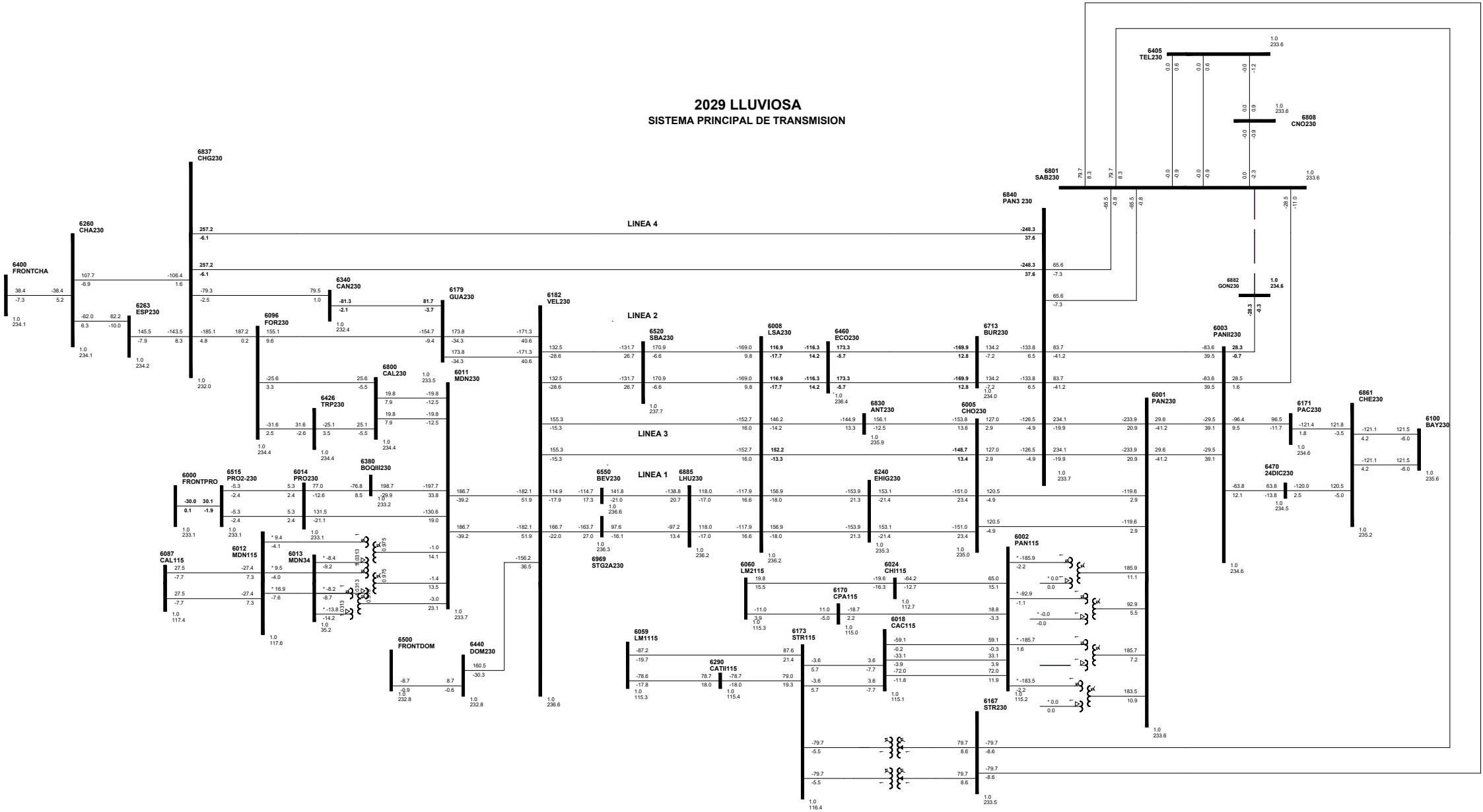
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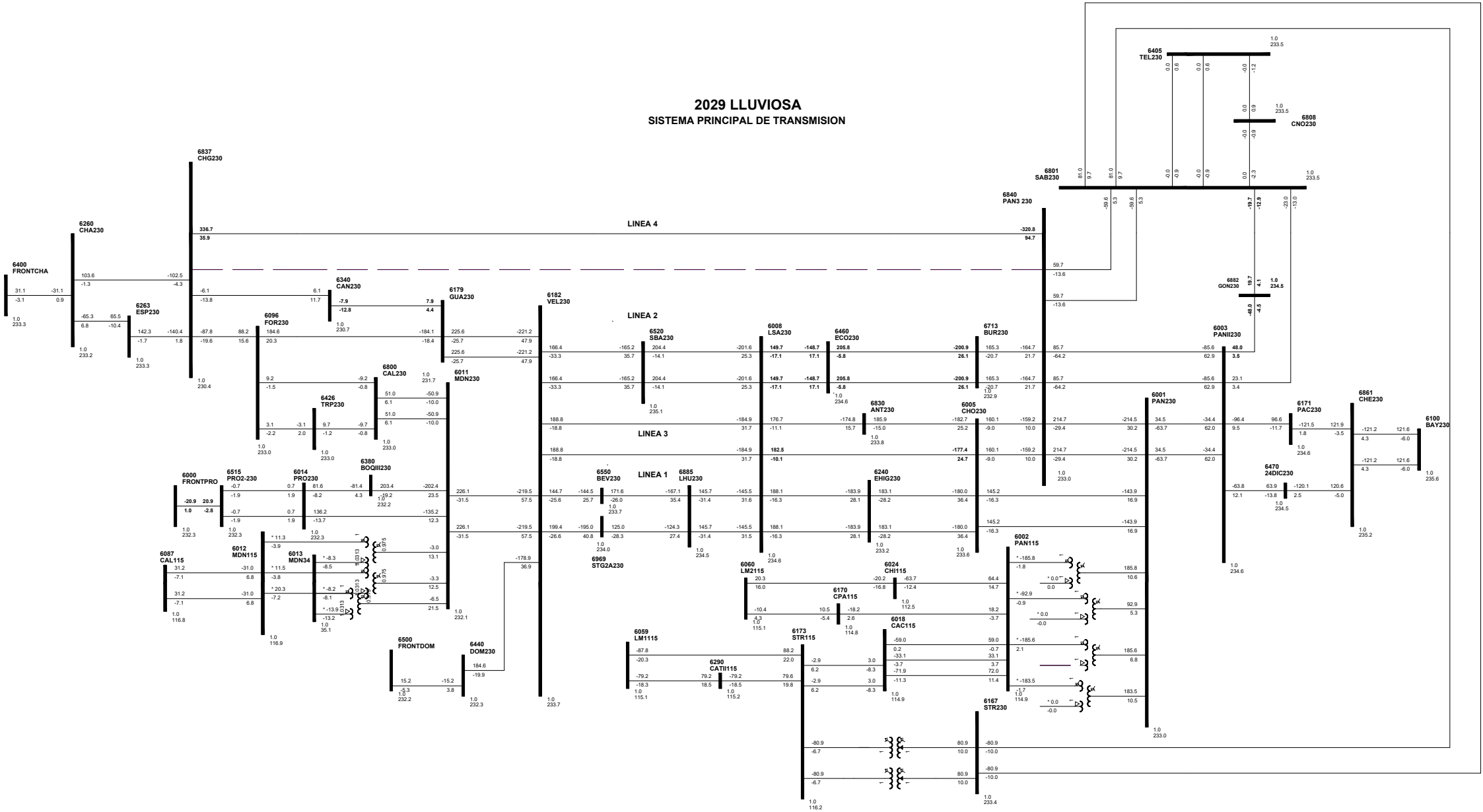


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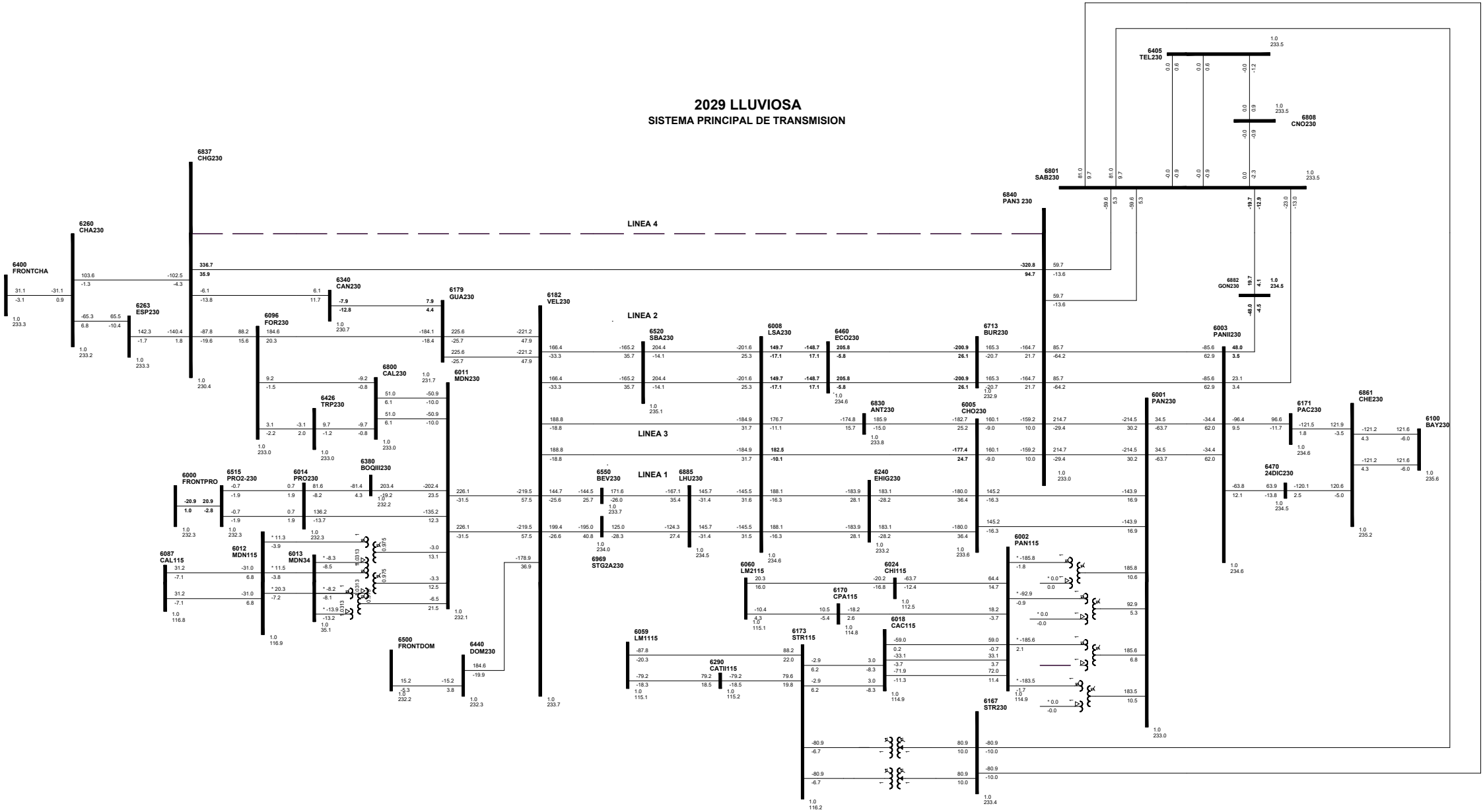


Contingencia 91

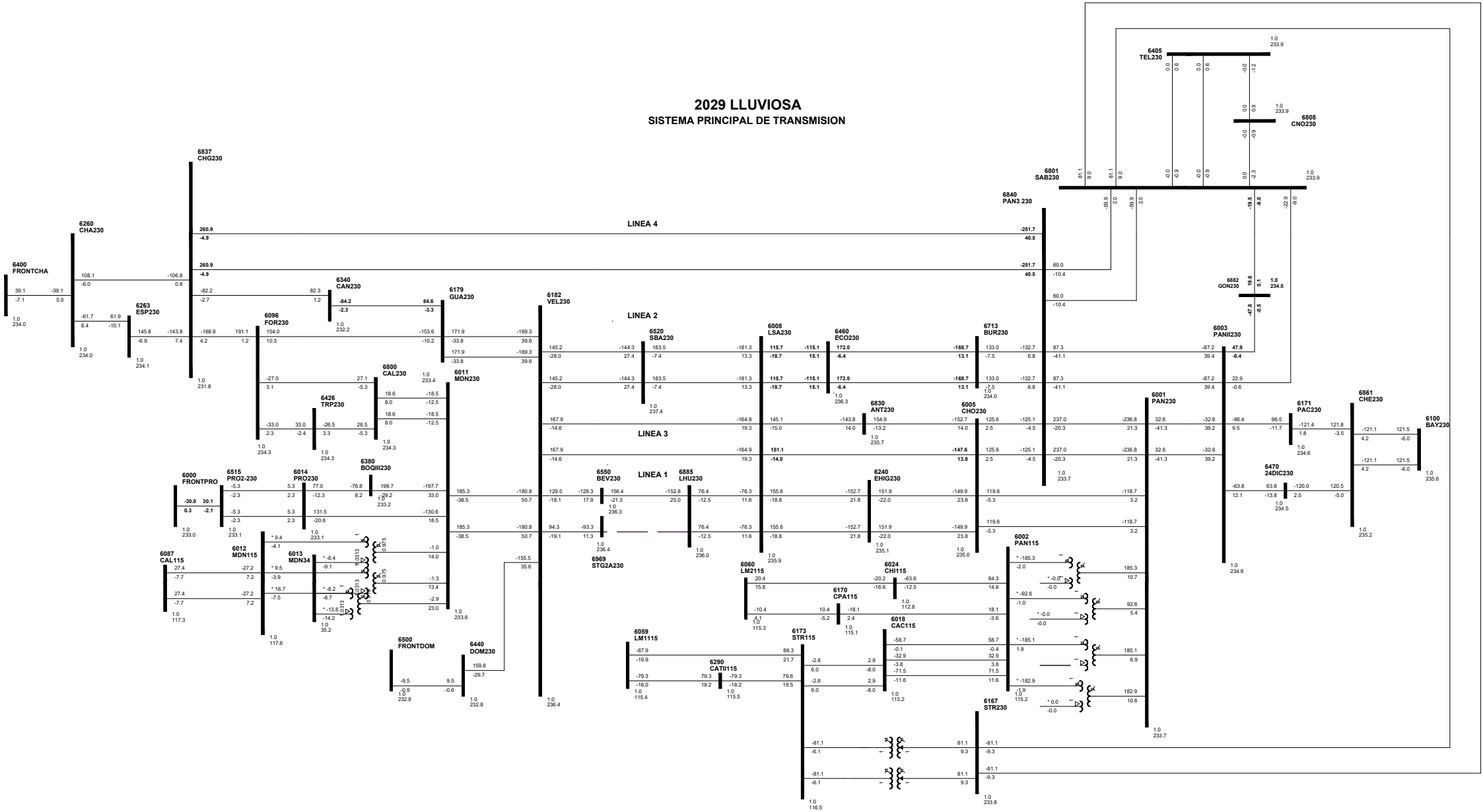



2029 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6837 CHG230
6263 ESP230
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6550 BEV230
6885 LHU230
6008 LSA230
6460 ECO230
6830 ANT230
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6005 CHO230
6240 EHIG230
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6087 CAL115
6012 MDN115
6013 MDN34
6969 STG2A230
6060 LM2115
6170 CPA115
6024 CHI115
6018 CAC115
6059 LM1115
6290 CATII115
6173 STR115
6167 STR230
6002 PAN115
6500 FRONTDOM
6440 DOM230

Contingencia 93



Contingencia 94

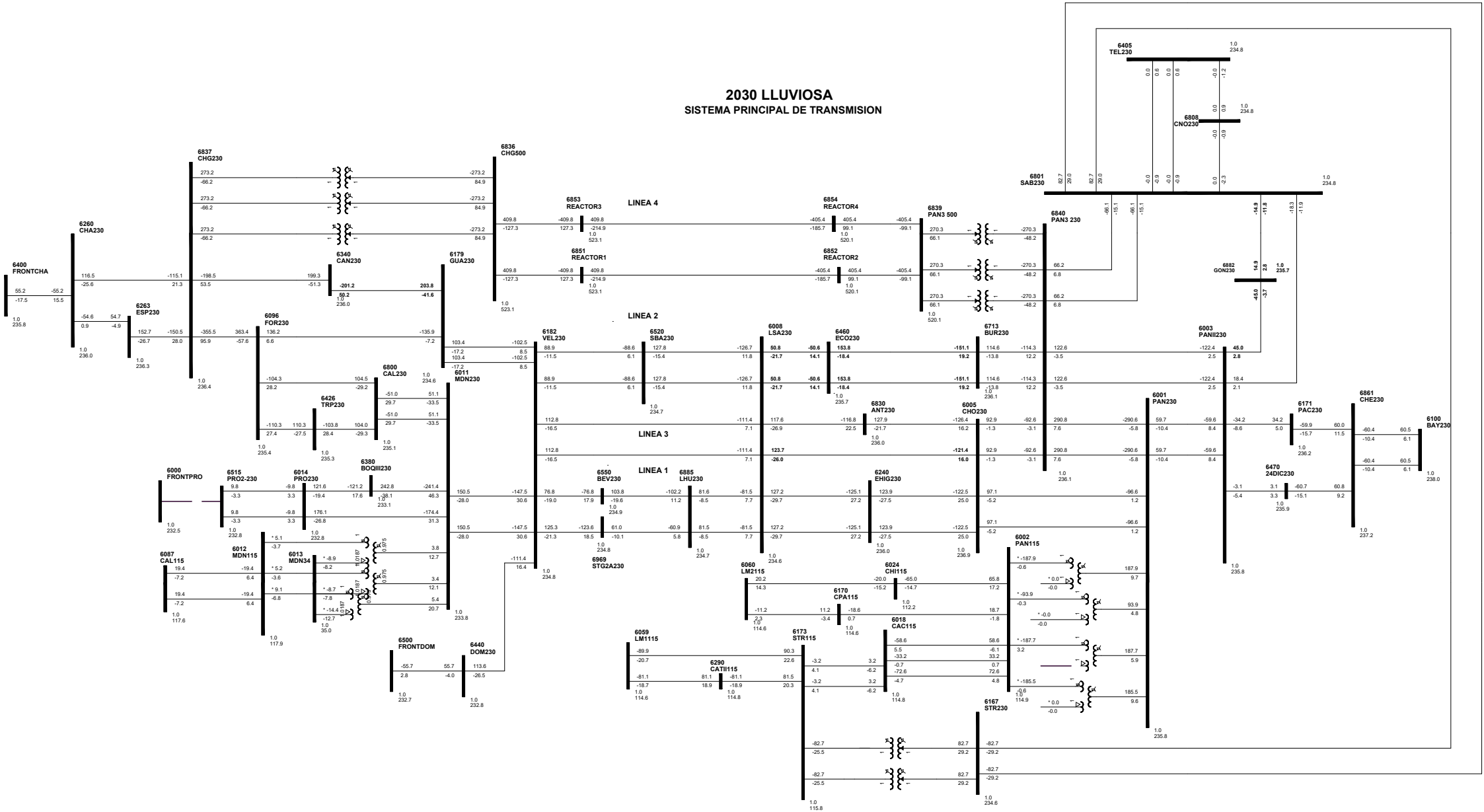


2030 LLUVIOSA

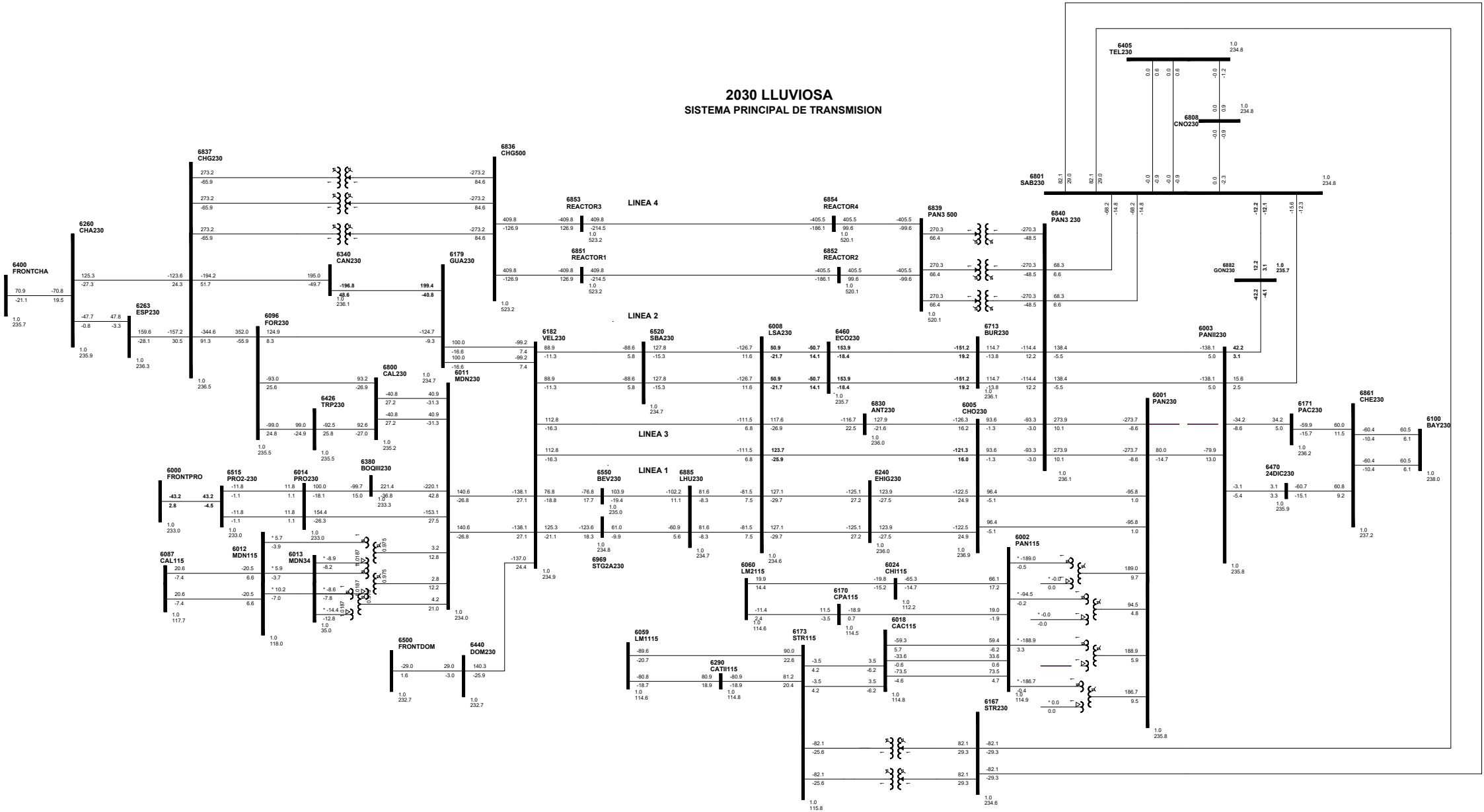
Listado de Contingencias 2030 Máxima Lluviosa

No. Cont	Cont
C1	6000-6515-1
C2	6001-6003-1D
C3	6001-6003-2D
C4	6001-6005-3A
C5	6001-6005-4A
C6	6001-6840-7A
C7	6001-6840-8A
C8	6002-6018-1
C9	6002-6018-12
C10	6002-6018-37
C11	6002-6024-3A
C12	6002-6170-4A
C13	6003-6171-1C
C14	6003-6470-2C
C15	6003-6801-55
C16	6003-6840-2A
C17	6003-6840-3A
C18	6003-6882-4A
C19	6005-6008-50
C20	6005-6240-3B
C21	6005-6240-4B
C22	6005-6830-9A
C23	6005-6840-7B
C24	6005-6840-8B
C25	6008-6182-51
C26	6008-6182-52
C27	6008-6240-3C
C28	6008-6240-4C
C29	6008-6460-2D
C30	6008-6460-3D
C31	6008-6520-4A
C32	6008-6520-5A
C33	6008-6830-9B
C34	6008-6885-5A
C35	6008-6885-6A
C36	6011-6014-39
C37	6011-6182-5D
C38	6011-6182-6D
C39	6011-6380-9A
C40	6011-6800-7A
C41	6011-6800-8A
C42	6012-6087-15
C43	6012-6087-16
C44	6014-6380-9B
C45	6014-6515-1
C46	6014-6515-2
C47	6018-6173-1A
C48	6018-6173-2A
C49	6024-6060-3B
C50	6059-6173-2B
C51	6059-6290-1C
C52	6060-6170-4B
C53	6096-6179-18
C54	6096-6426-7C
C55	6096-6800-8B
C56	6096-6837-0A
C57	6100-6861-1A
C58	6100-6861-2A
C59	6167-6801-1
C60	6167-6801-2
C61	6171-6861-1B
C62	6173-6290-1B
C63	6179-6182-16
C64	6179-6182-17
C65	6179-6401-29
C66	6182-6440-5A
C67	6182-6520-4B
C68	6182-6520-5B
C69	6182-6550-6C
C70	6182-6969-5C
C71	6260-6263-0C
C72	6260-6400-21
C73	6260-6837-0B
C74	6263-6837-0B
C75	6340-6401-29
C76	6340-6837-0A
C77	6405-6801-1
C78	6405-6801-2
C79	6405-6808-1
C80	6426-6800-7B
C81	6440-6500-5B
C82	6460-6713-2C
C83	6460-6713-3C
C84	6470-6861-2B
C85	6550-6885-6B
C86	6713-6840-2B
C87	6713-6840-3B
C88	6801-6808-1
C89	6801-6840-1
C90	6801-6840-2
C91	6801-6882-4B
C92	6885-6969-5B
C93	6853-6854-5B
C94	6851-6852-5B

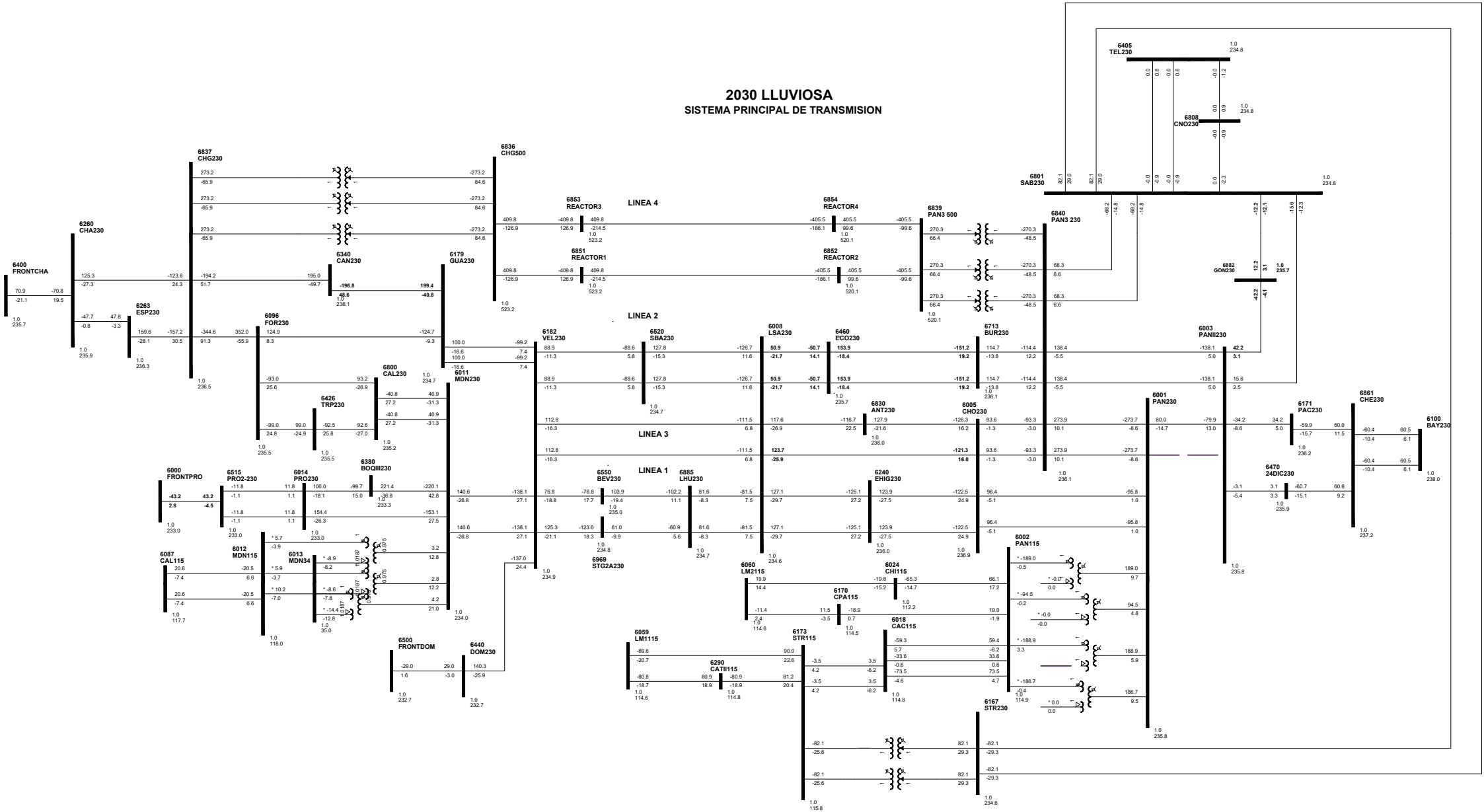
Contingencia 1



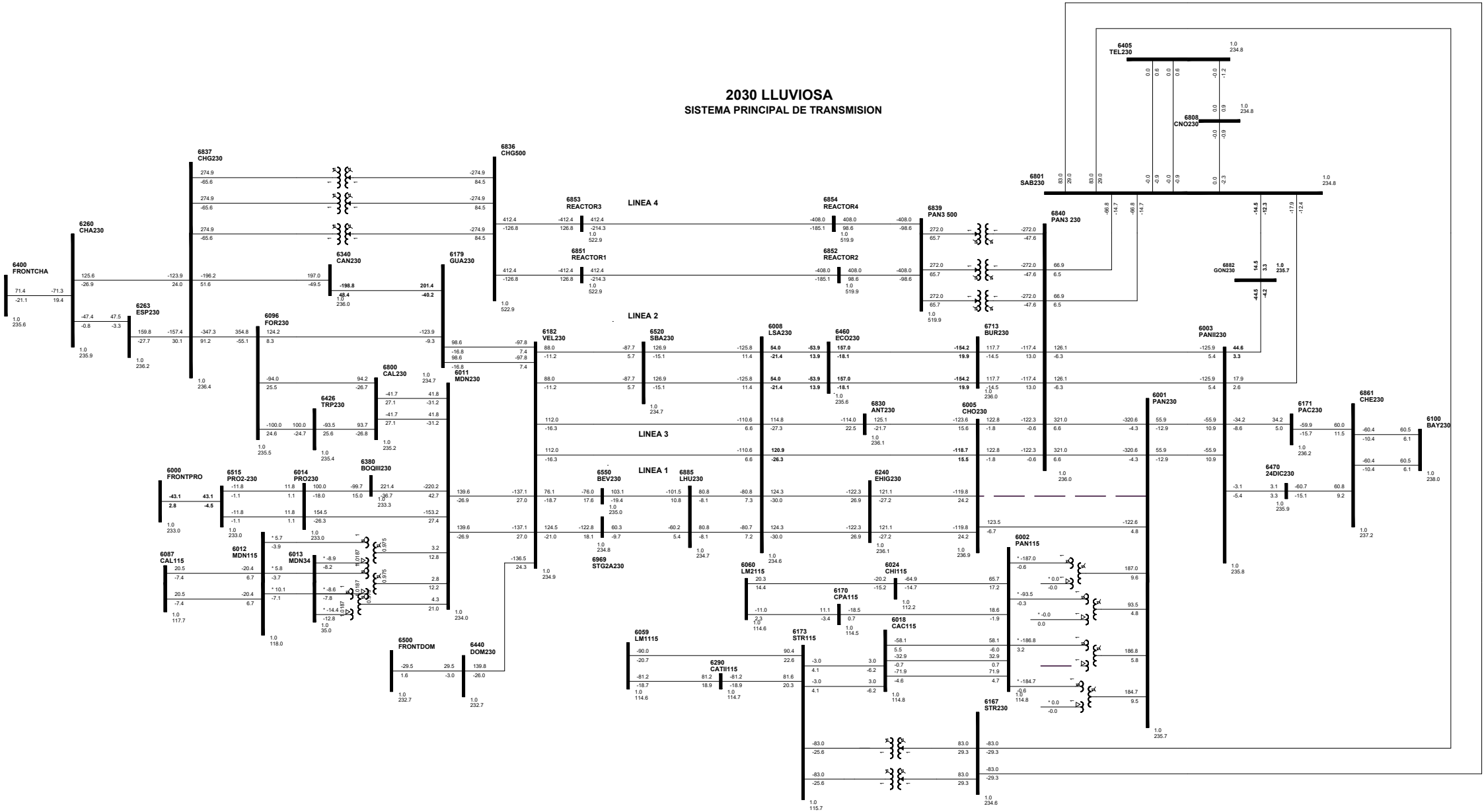
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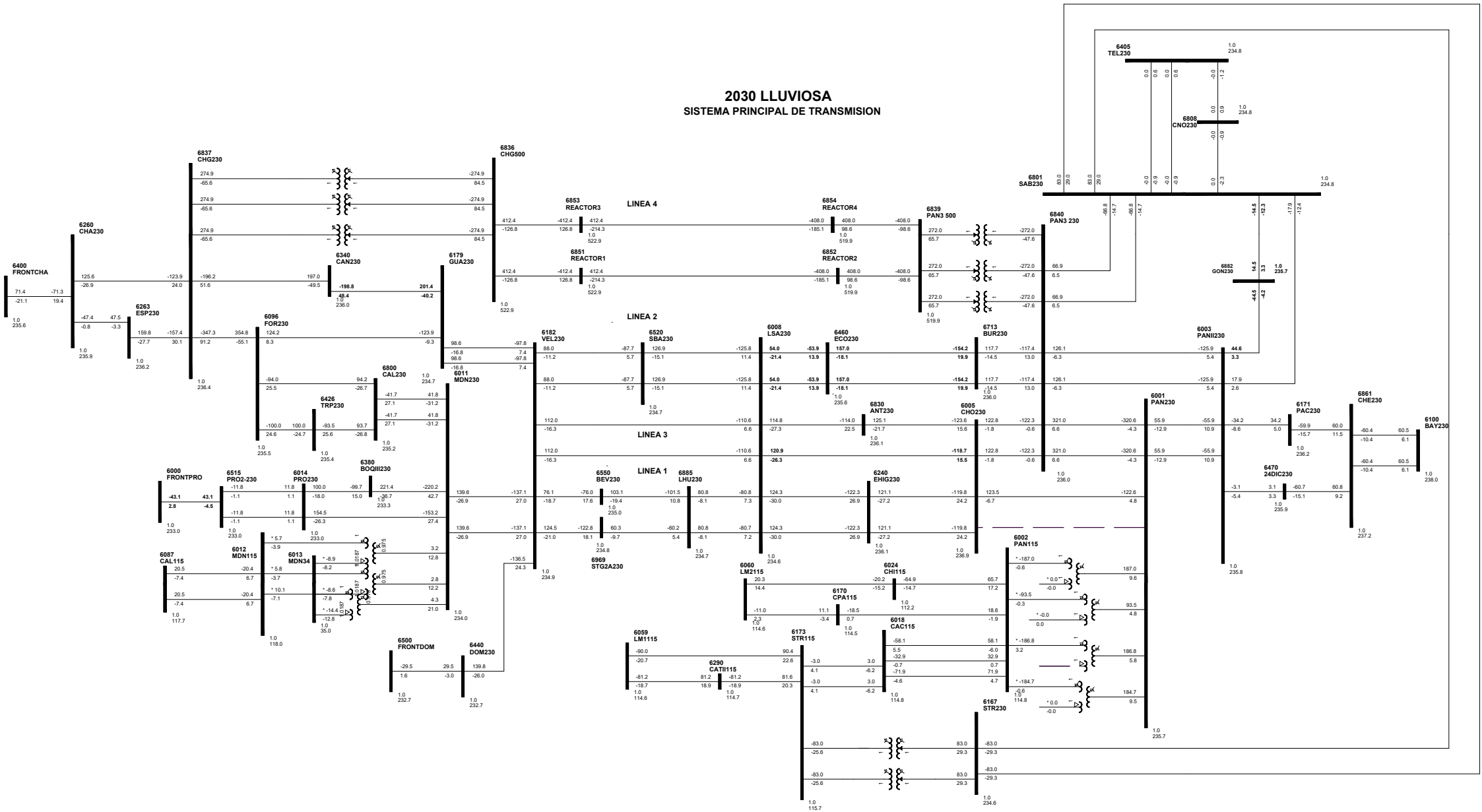
Contingencia 3



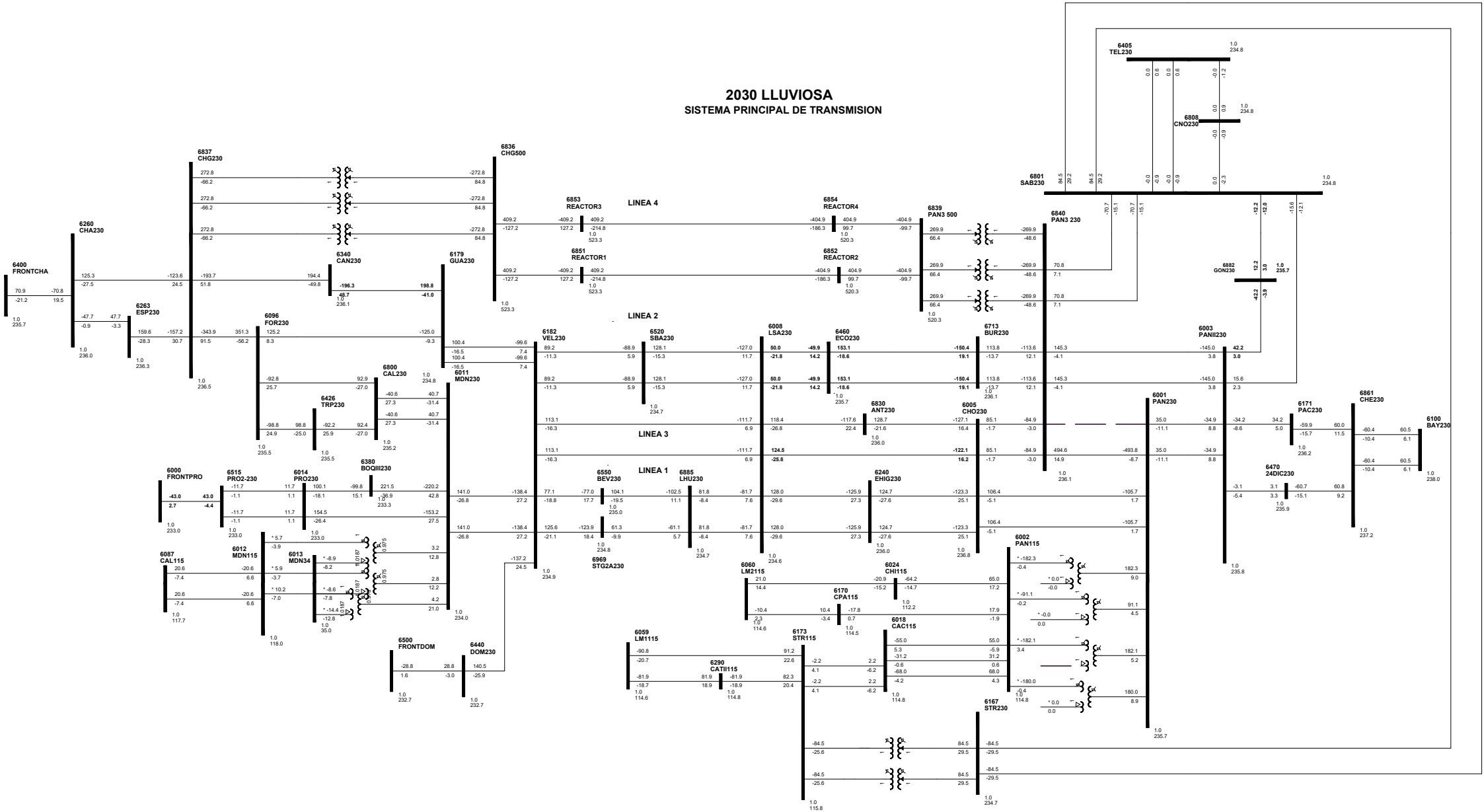
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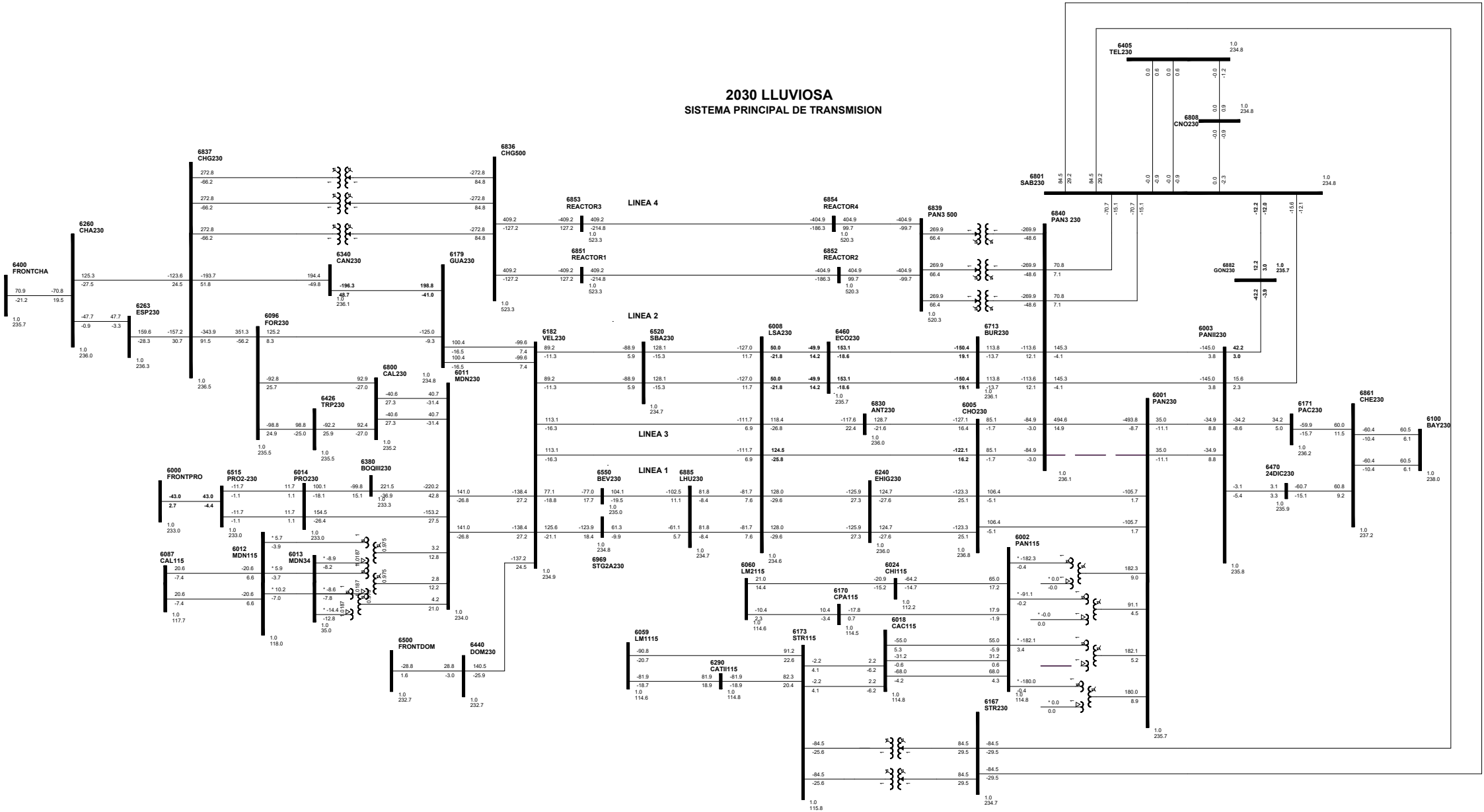
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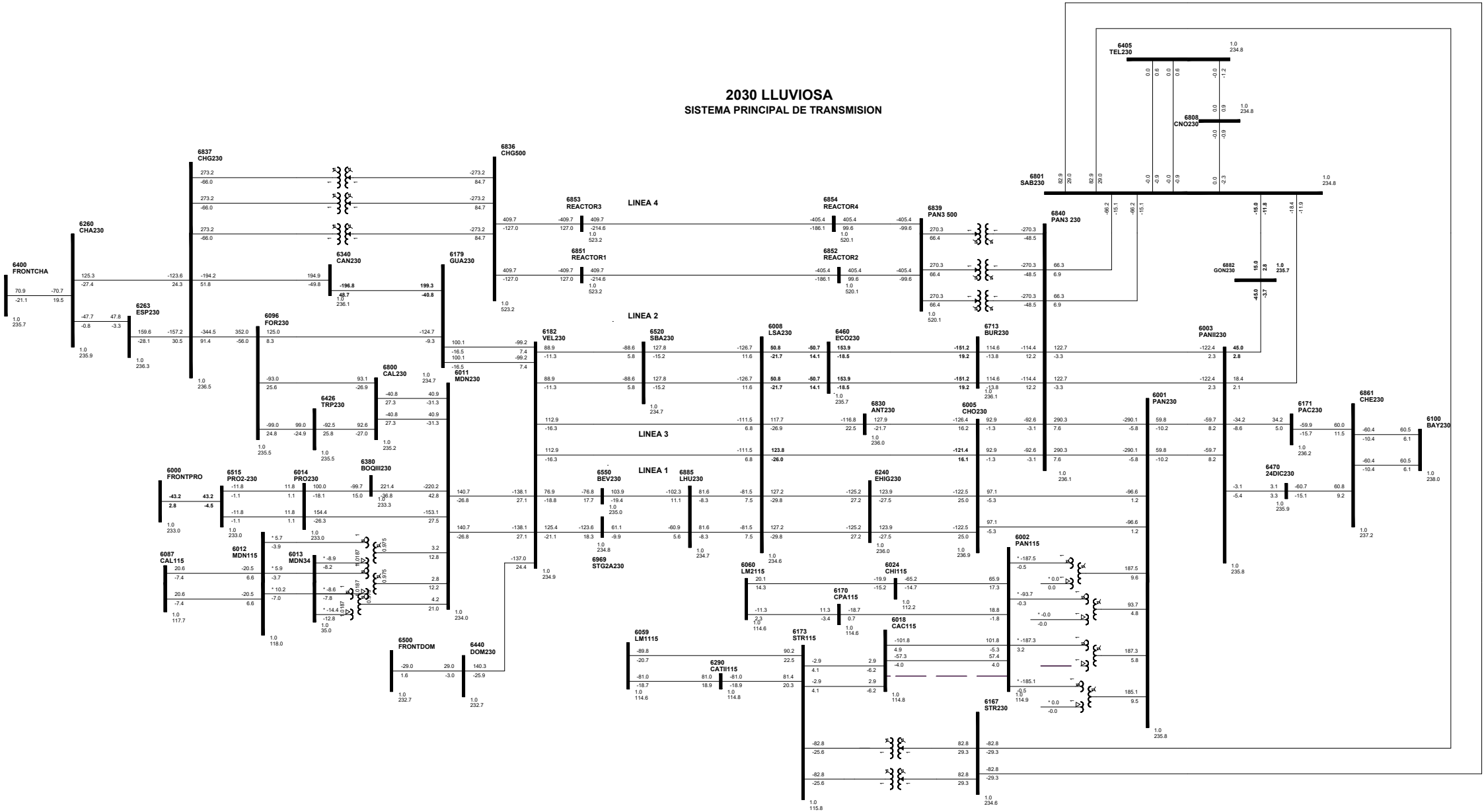
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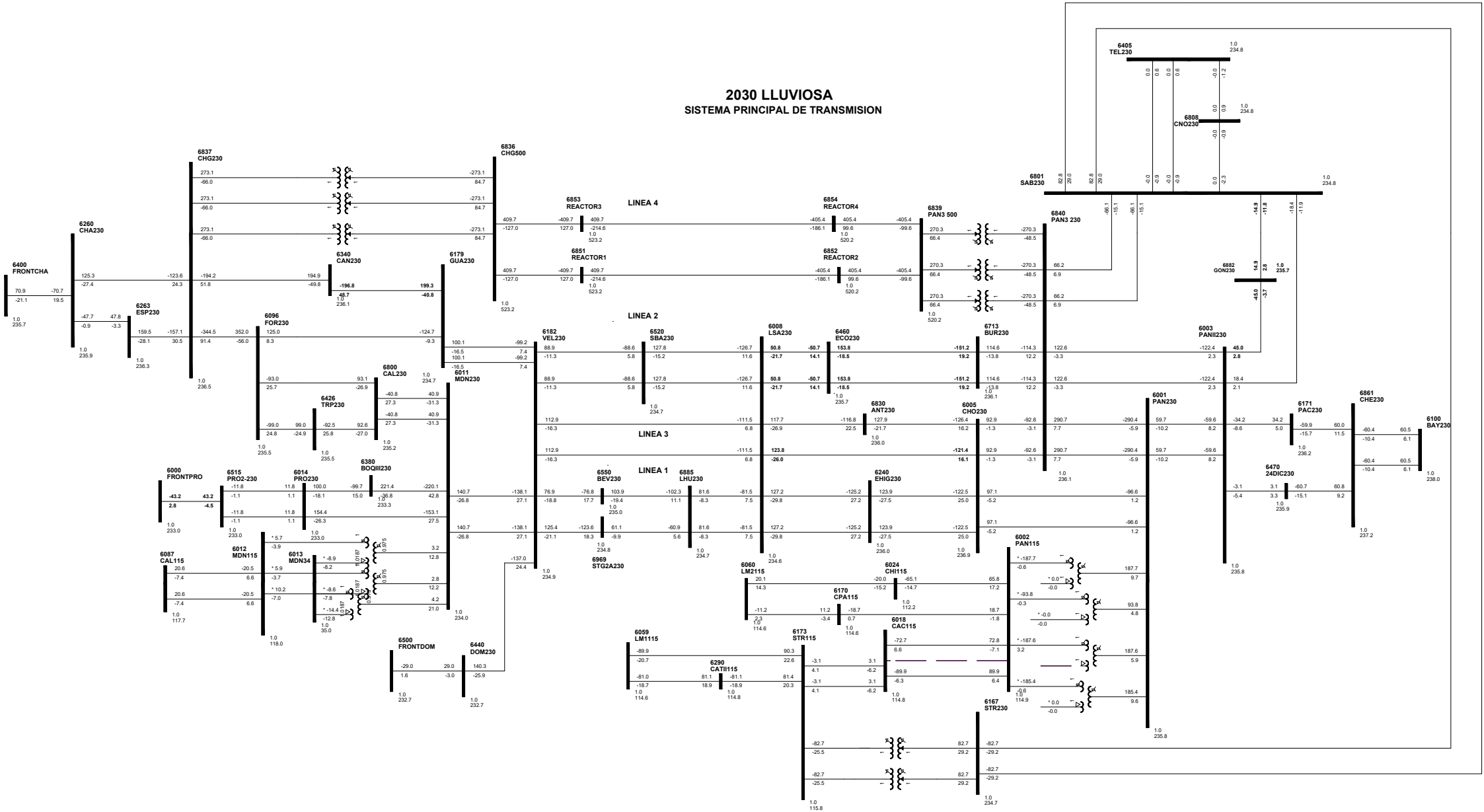
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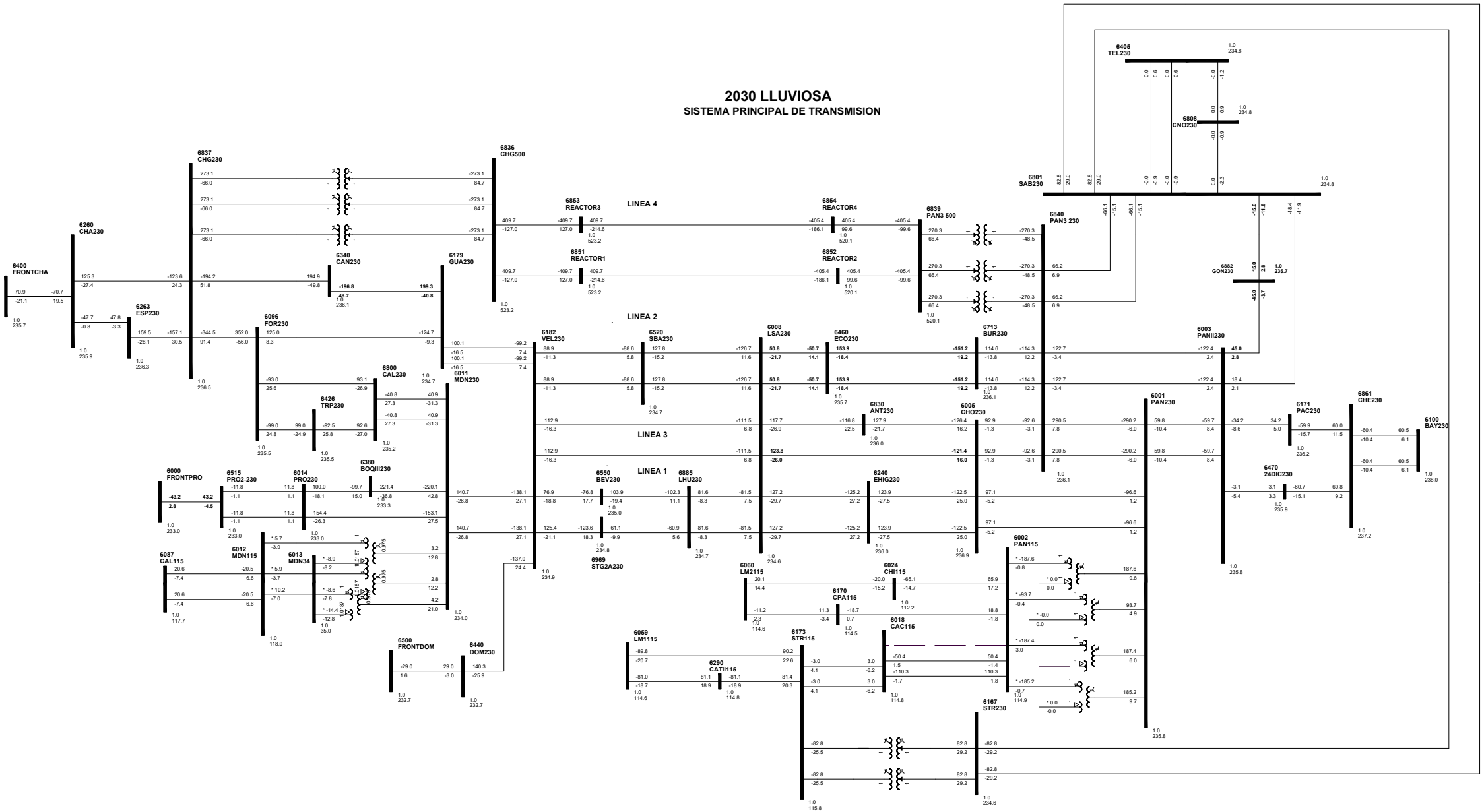
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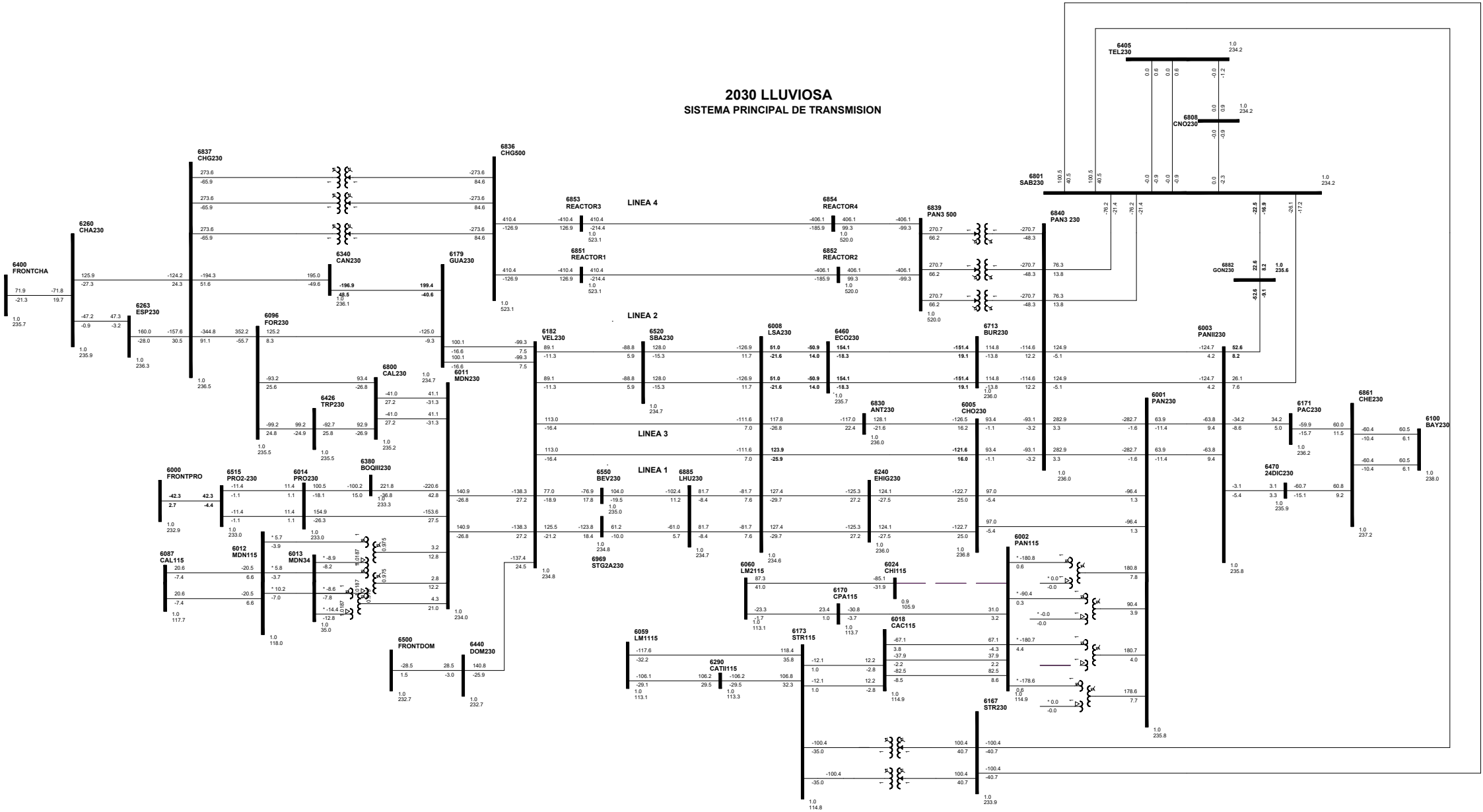
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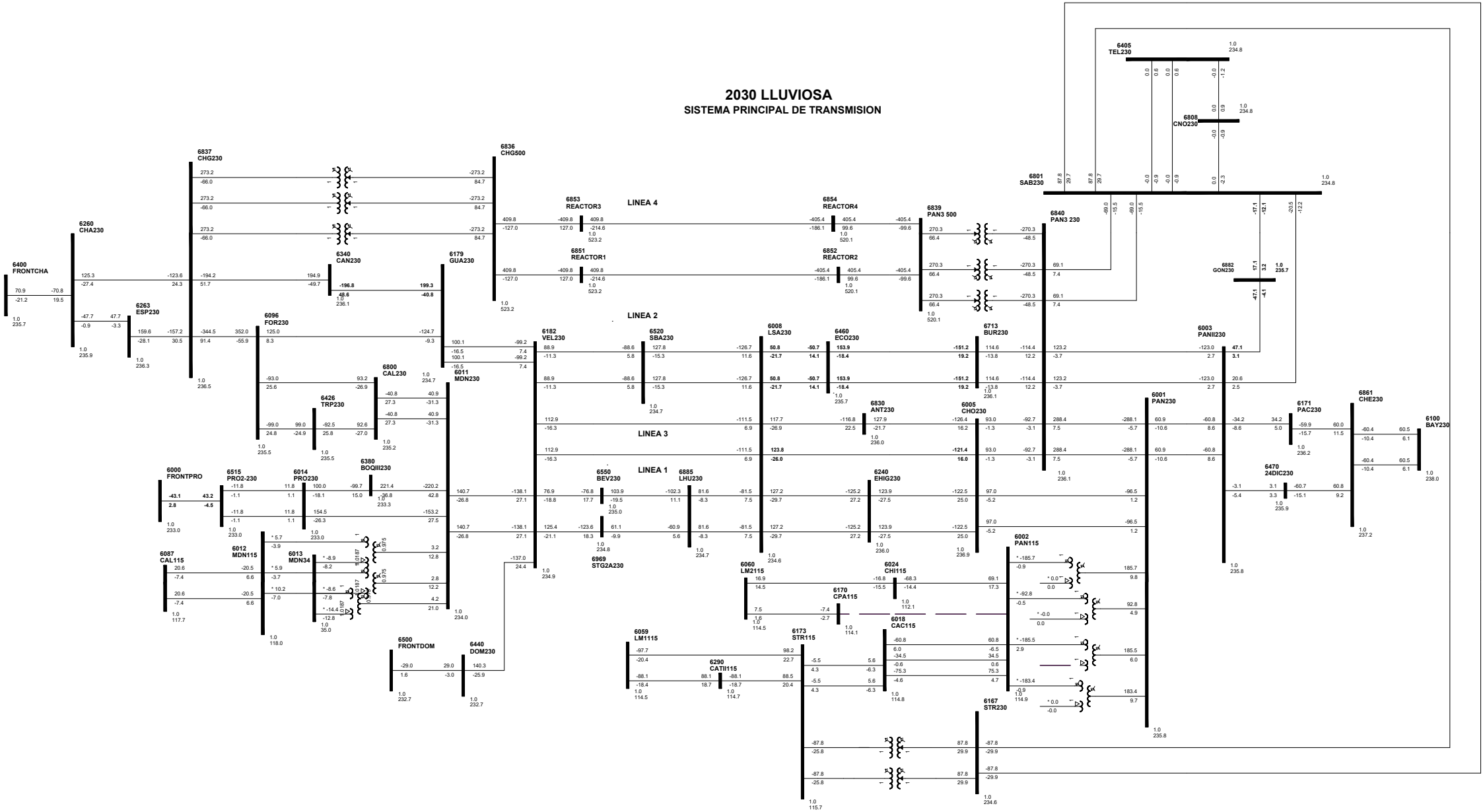
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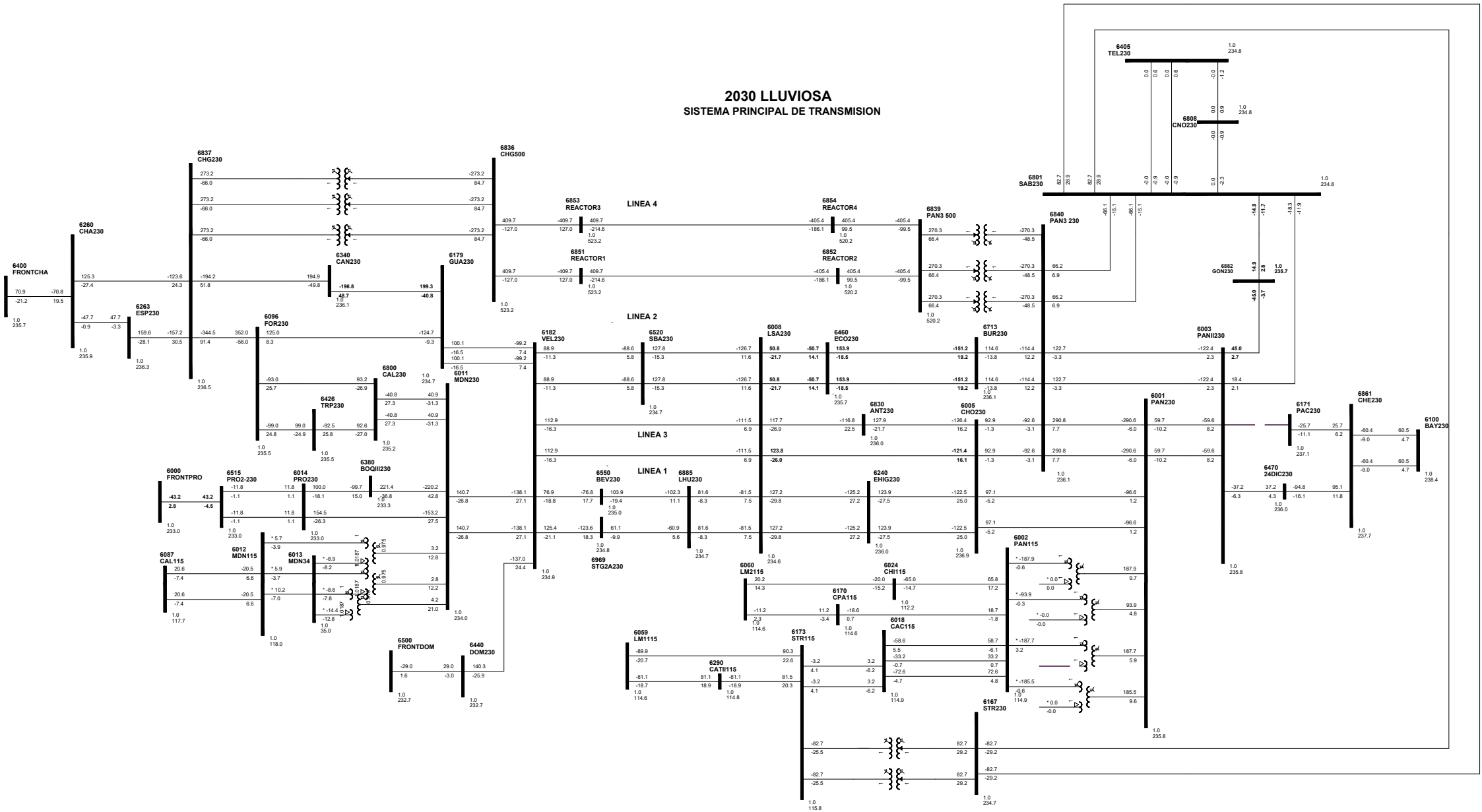
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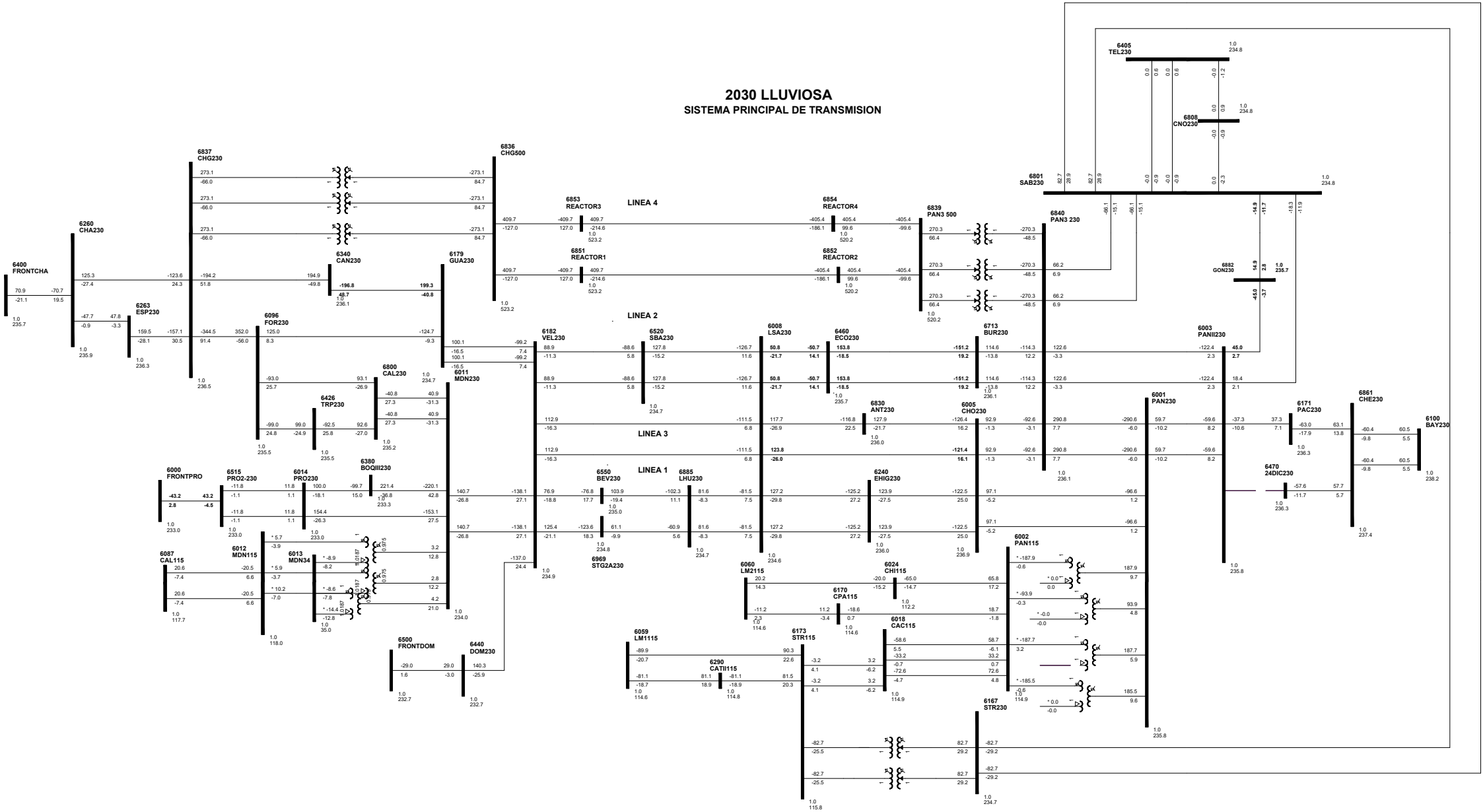
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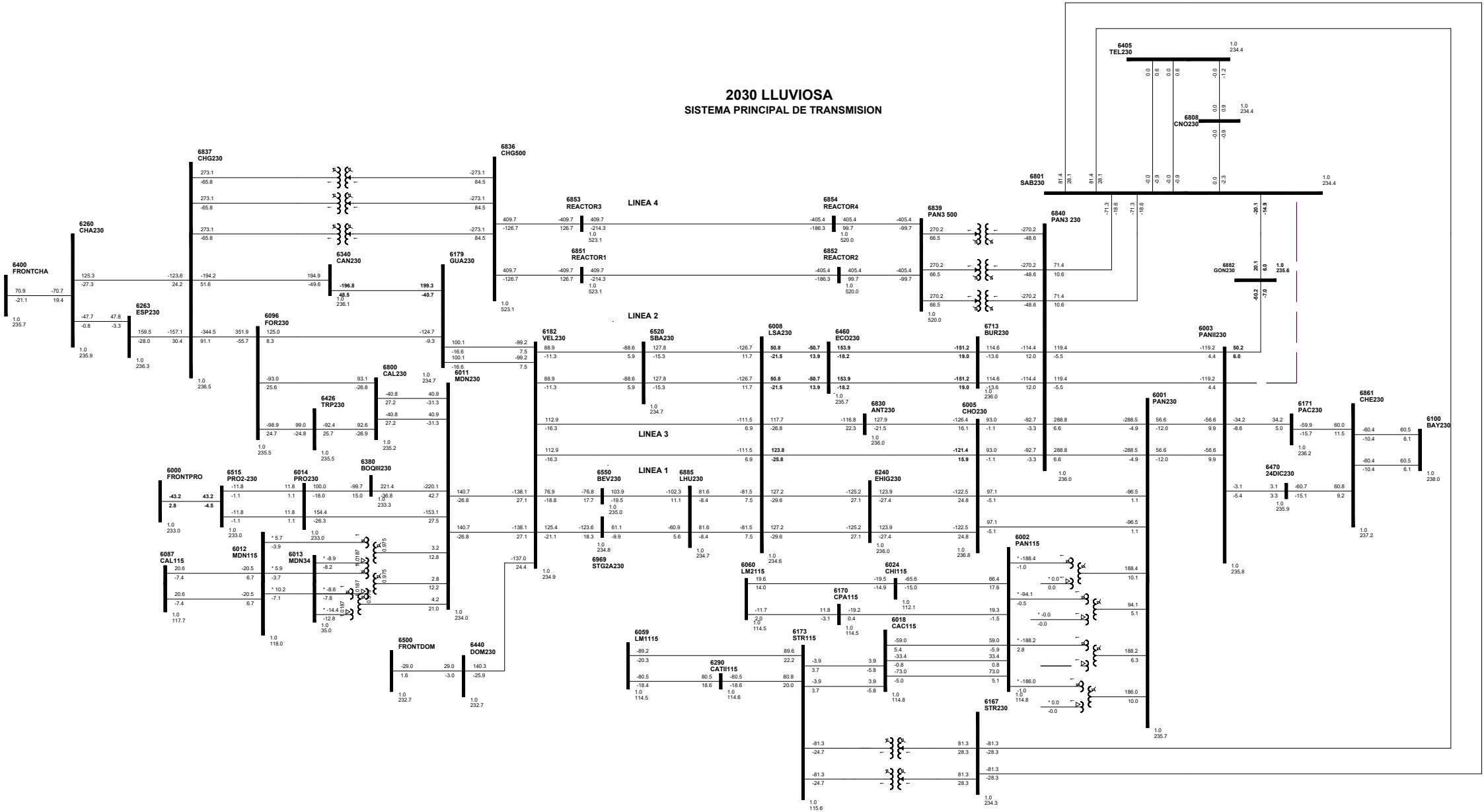
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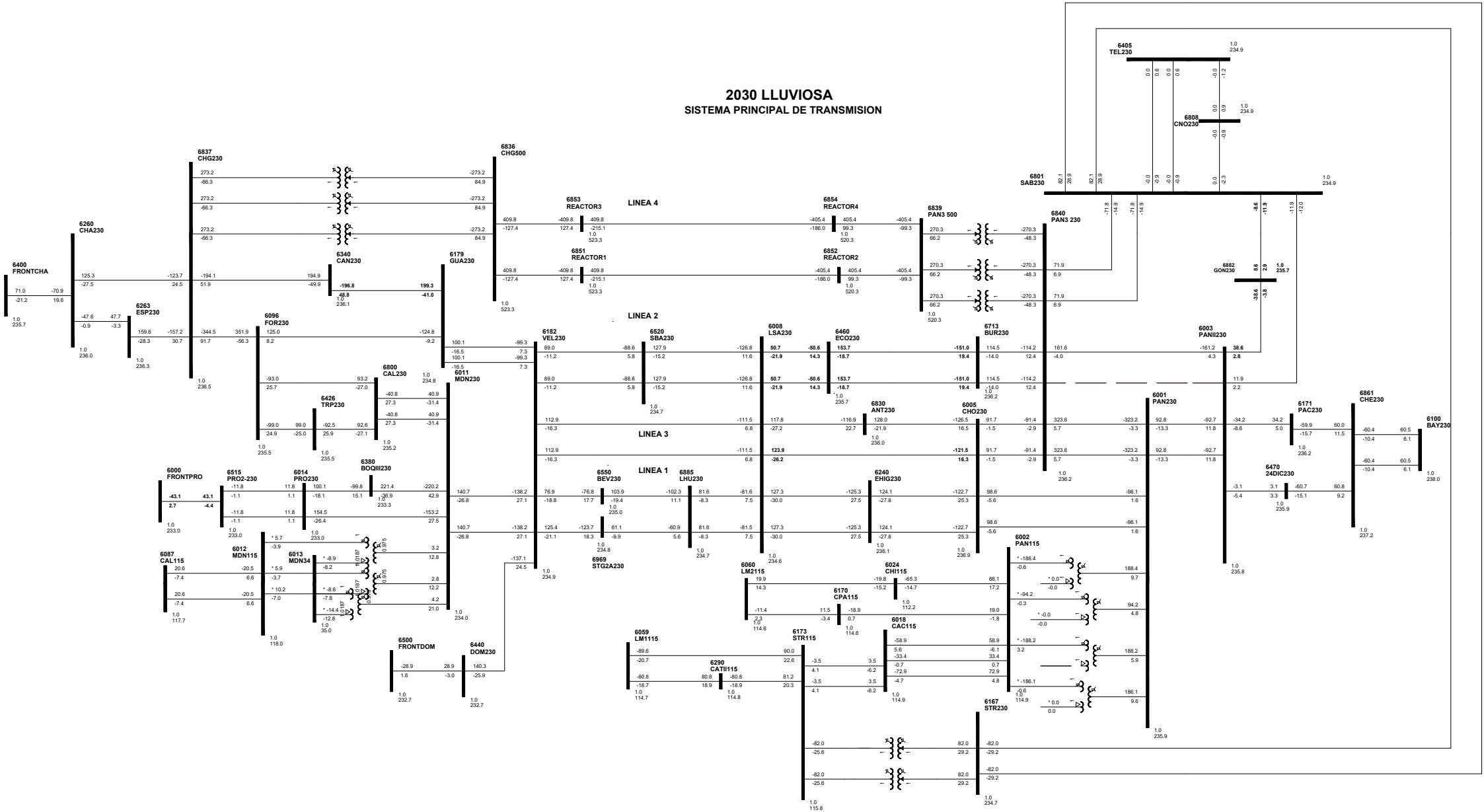
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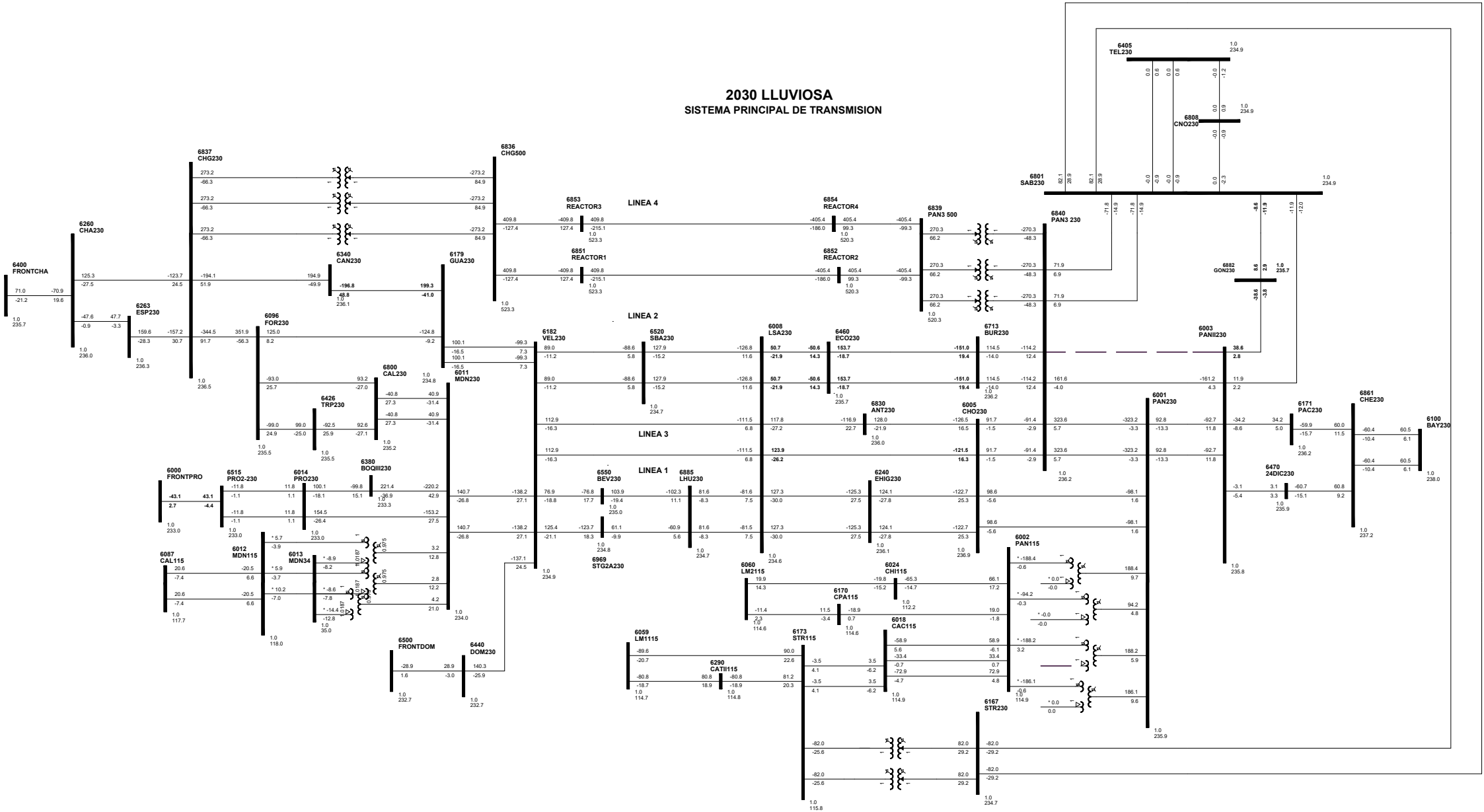
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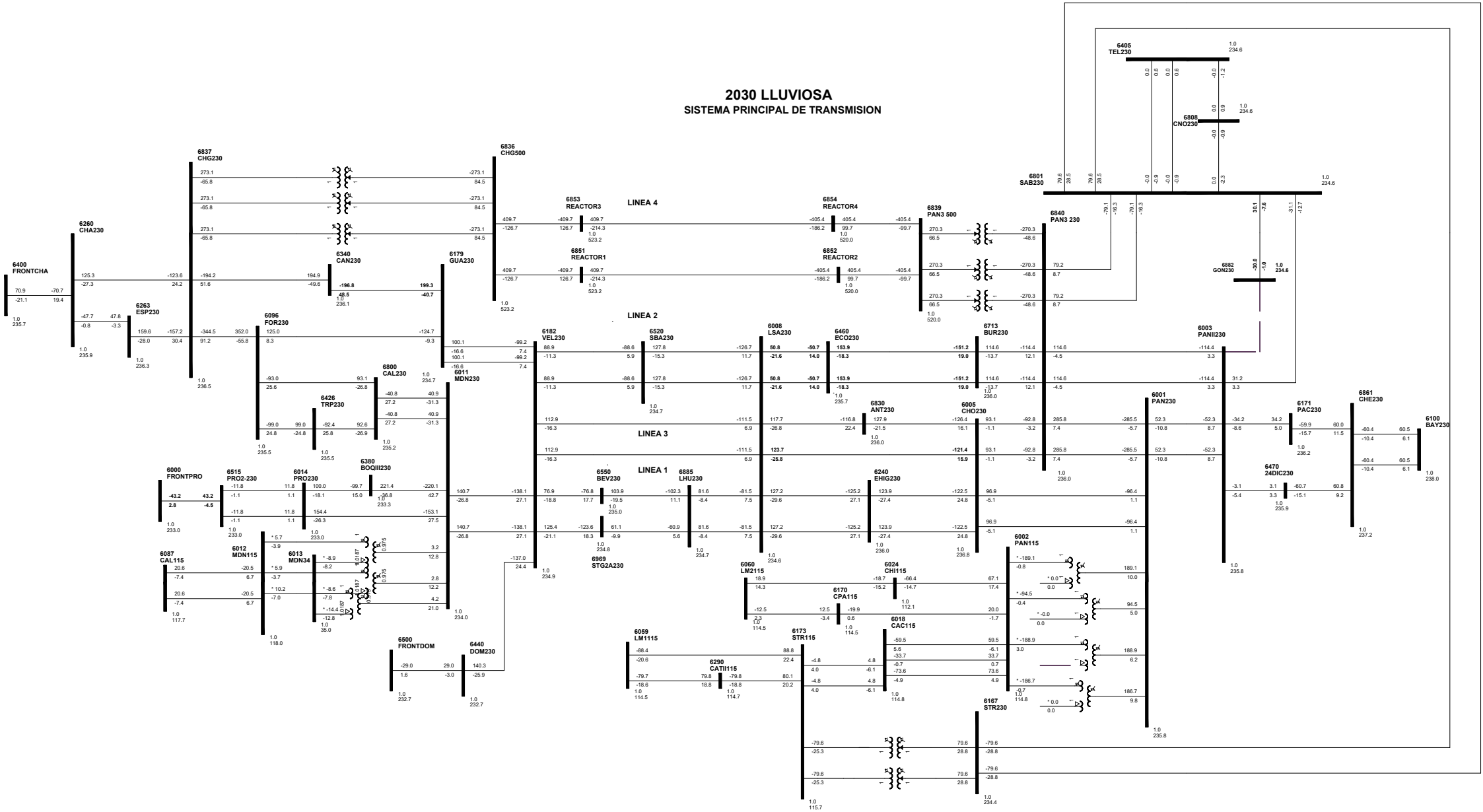
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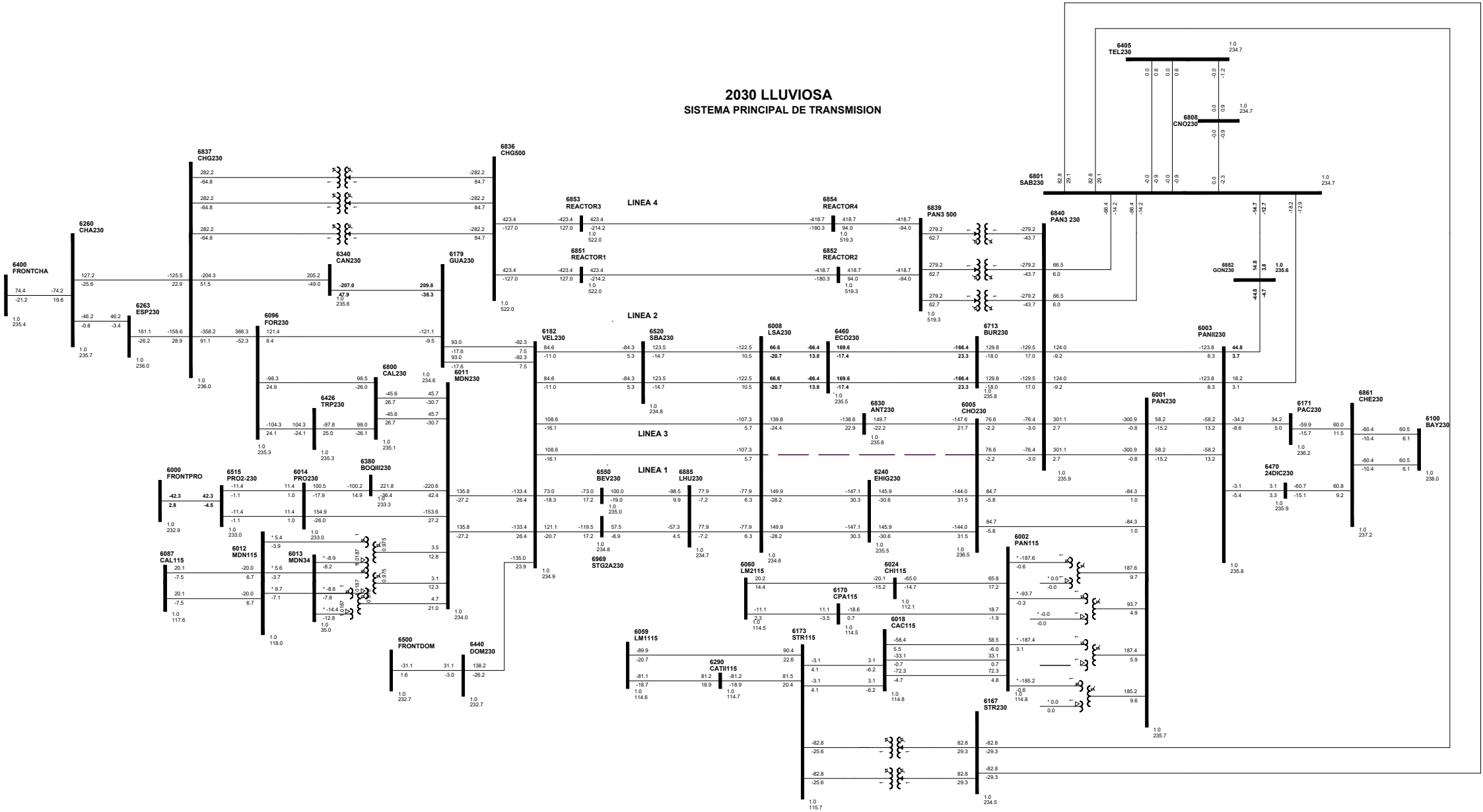
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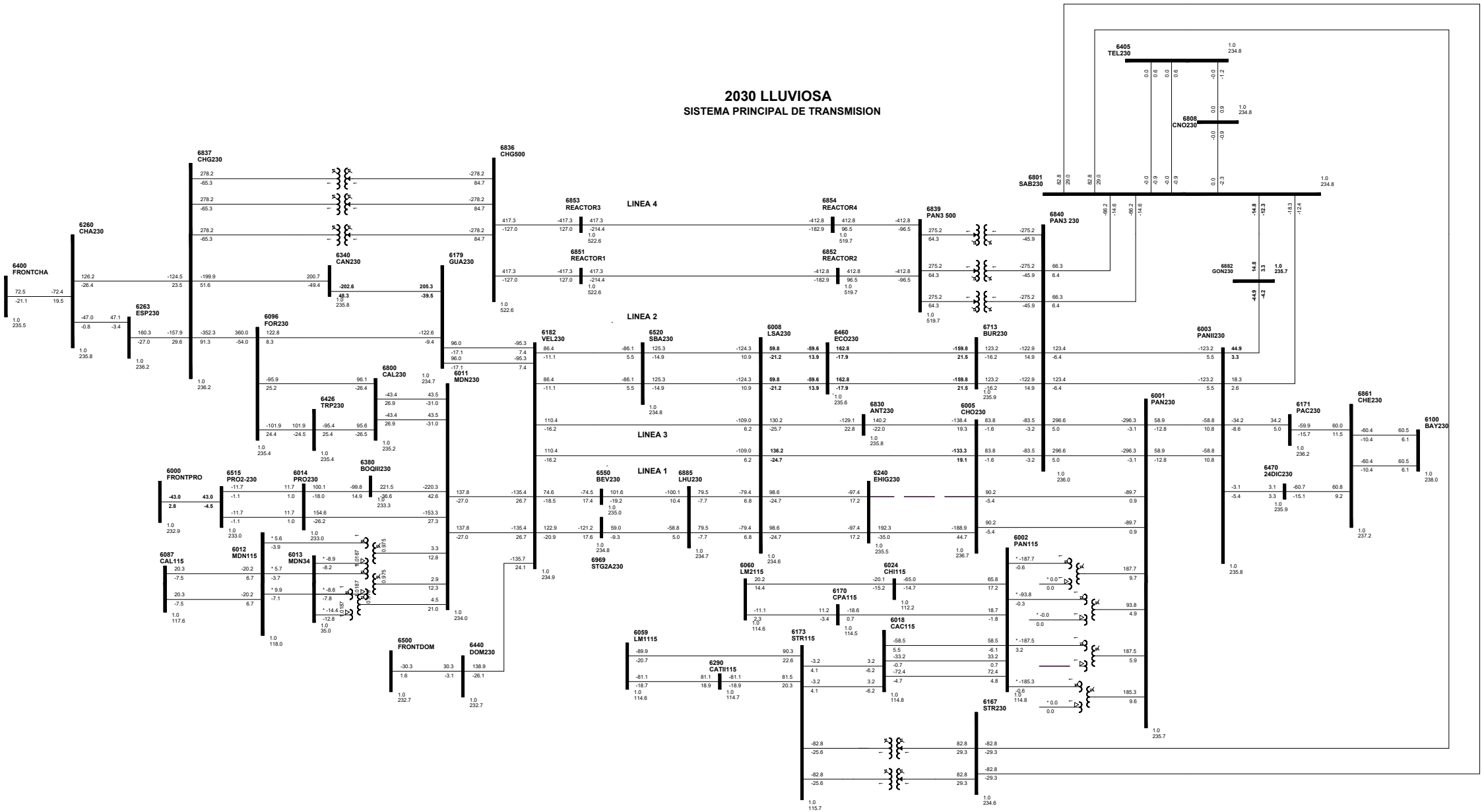
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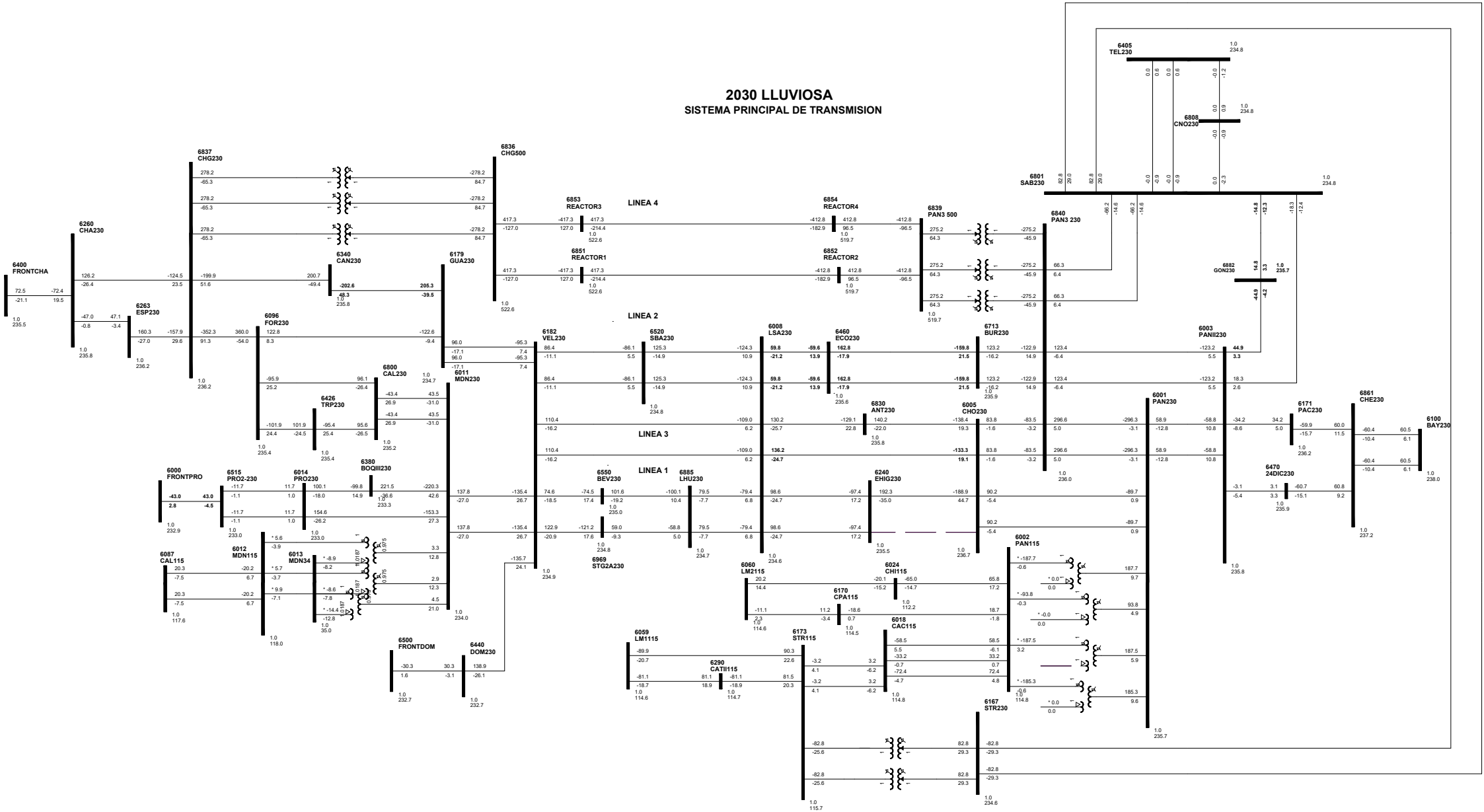
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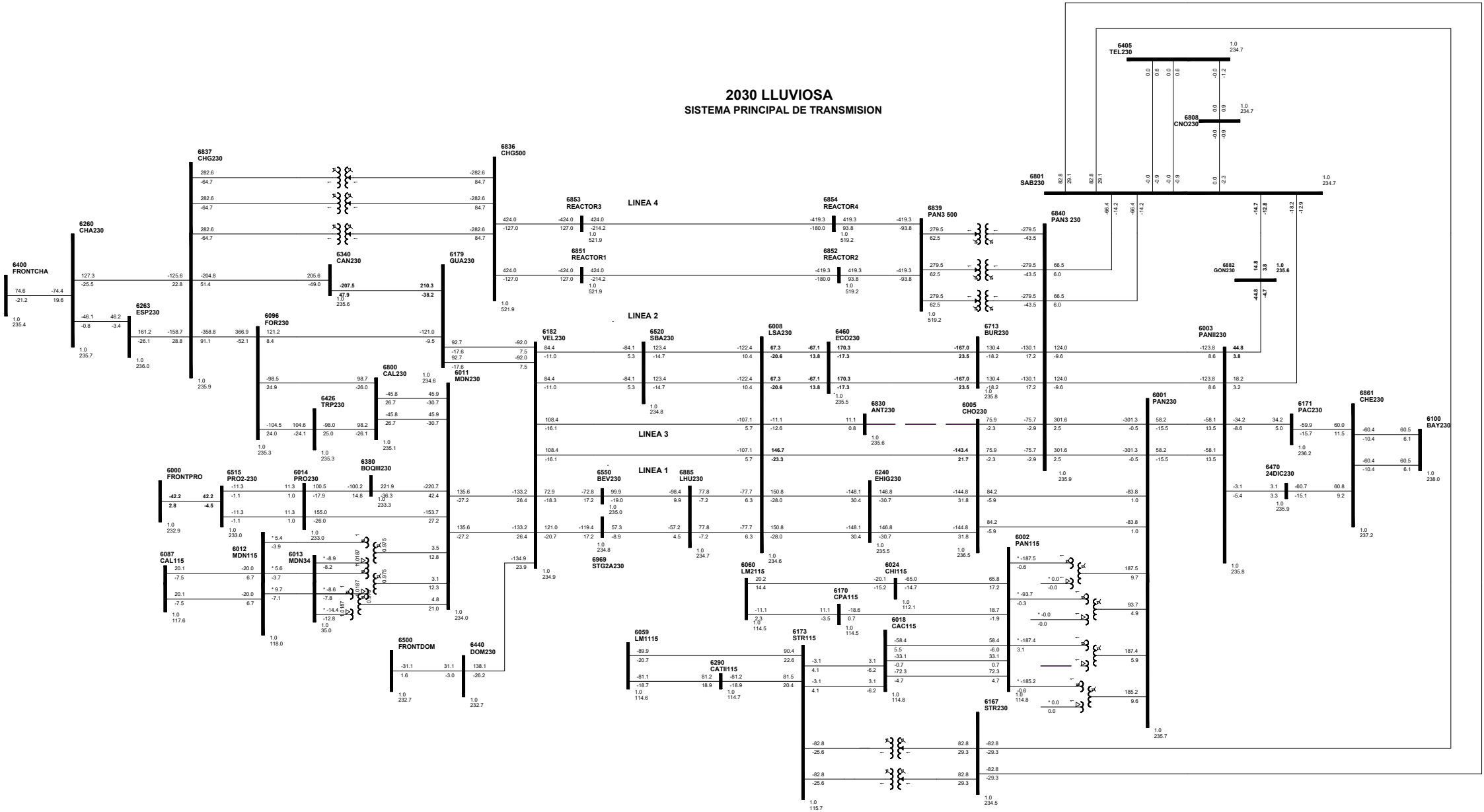
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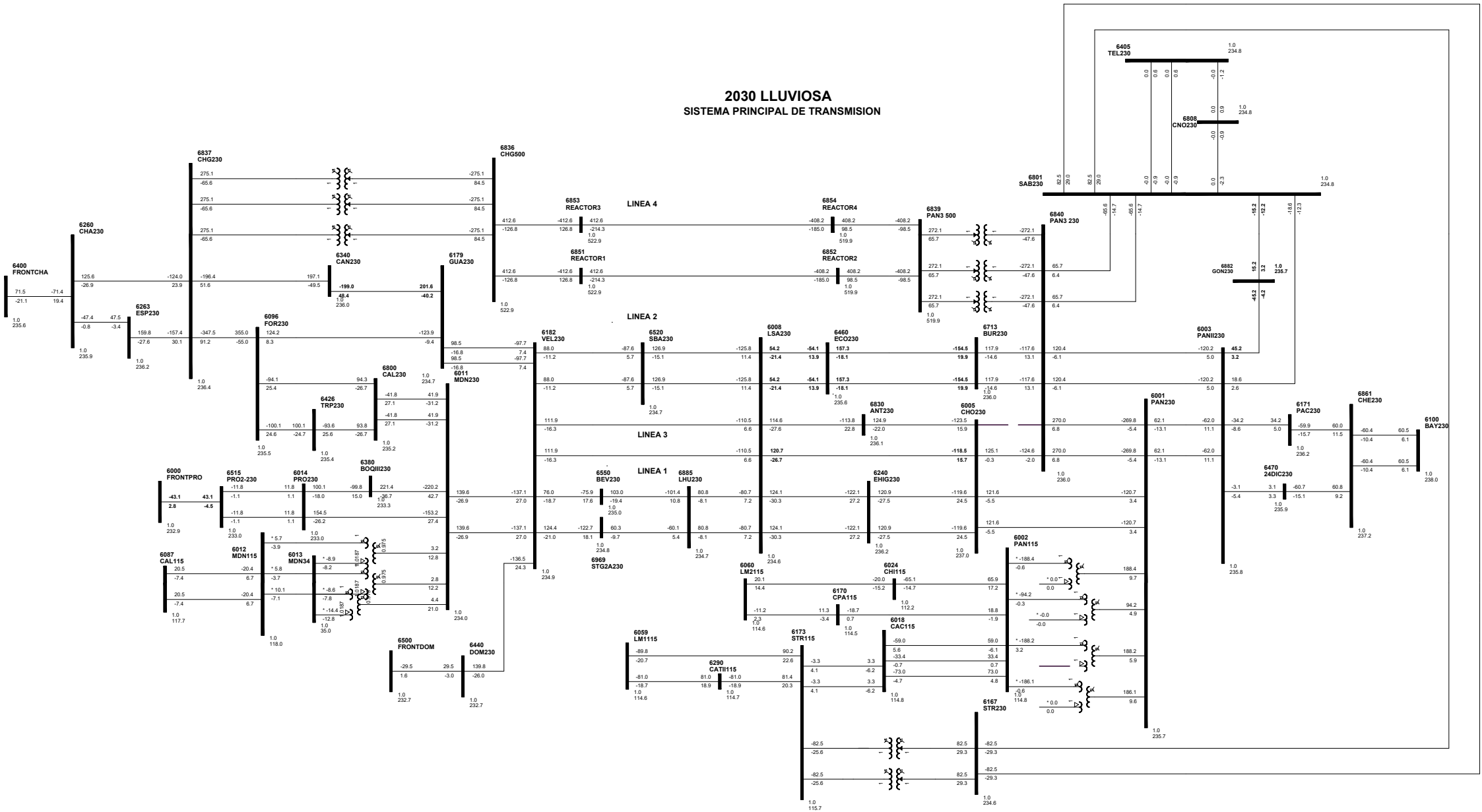
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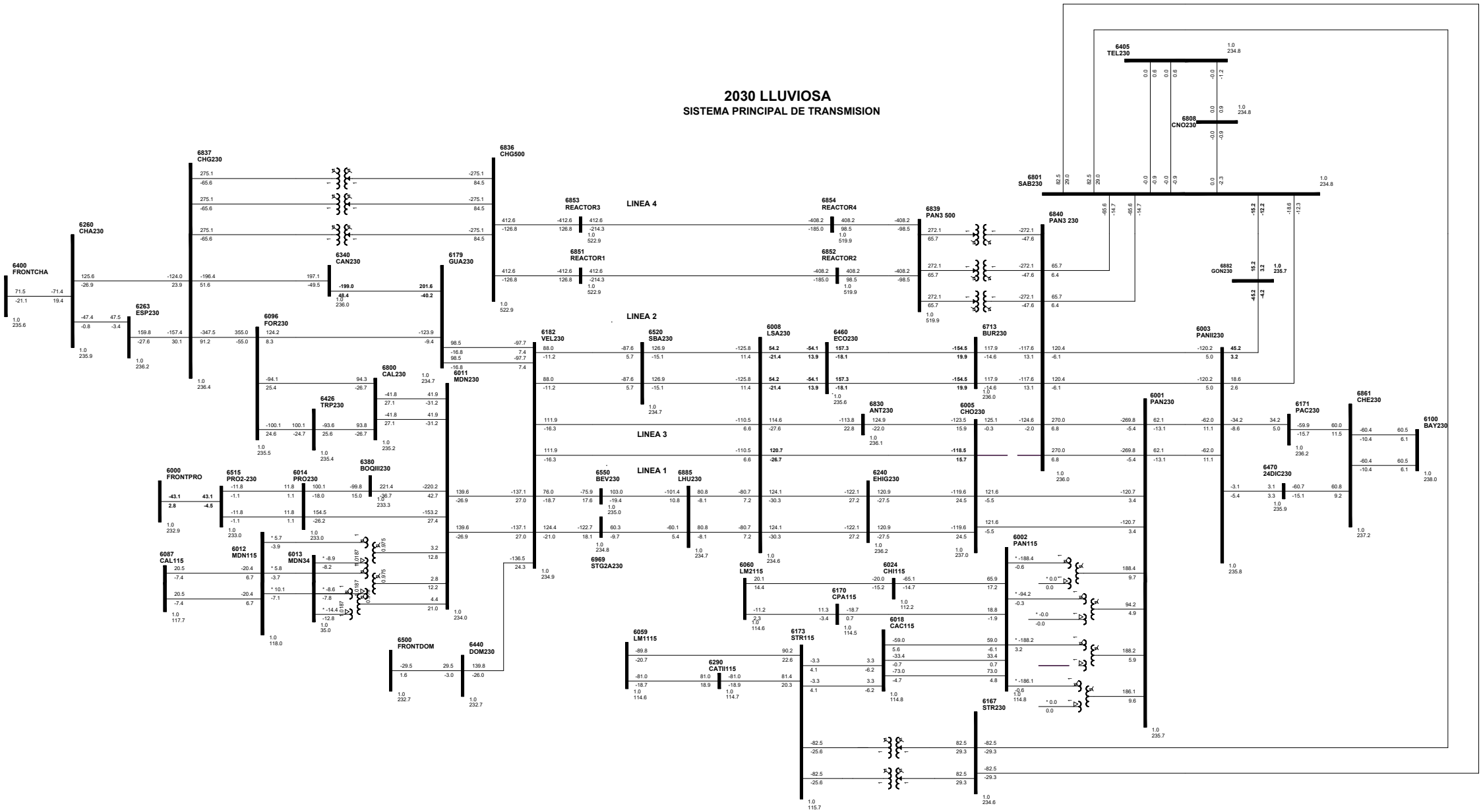
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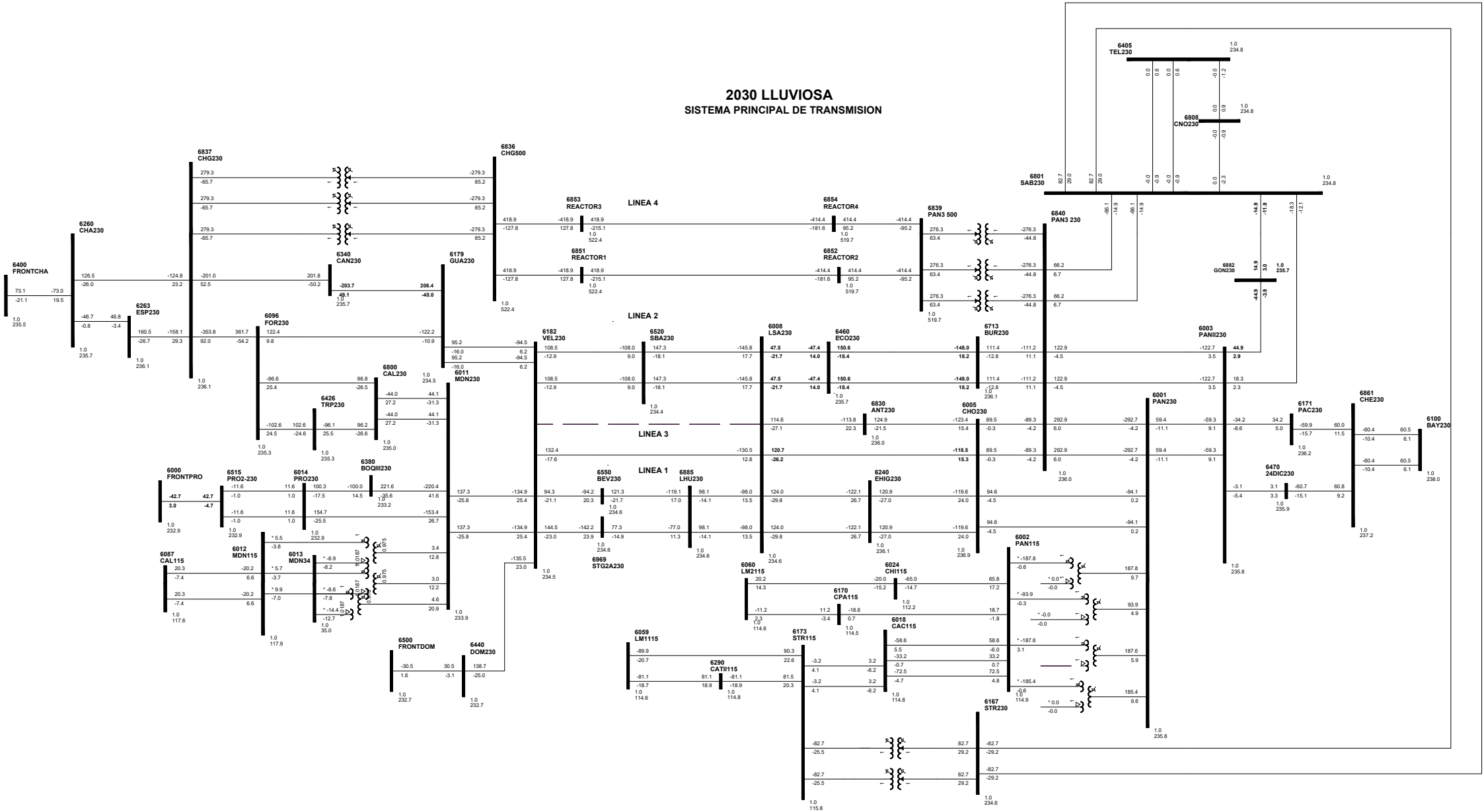
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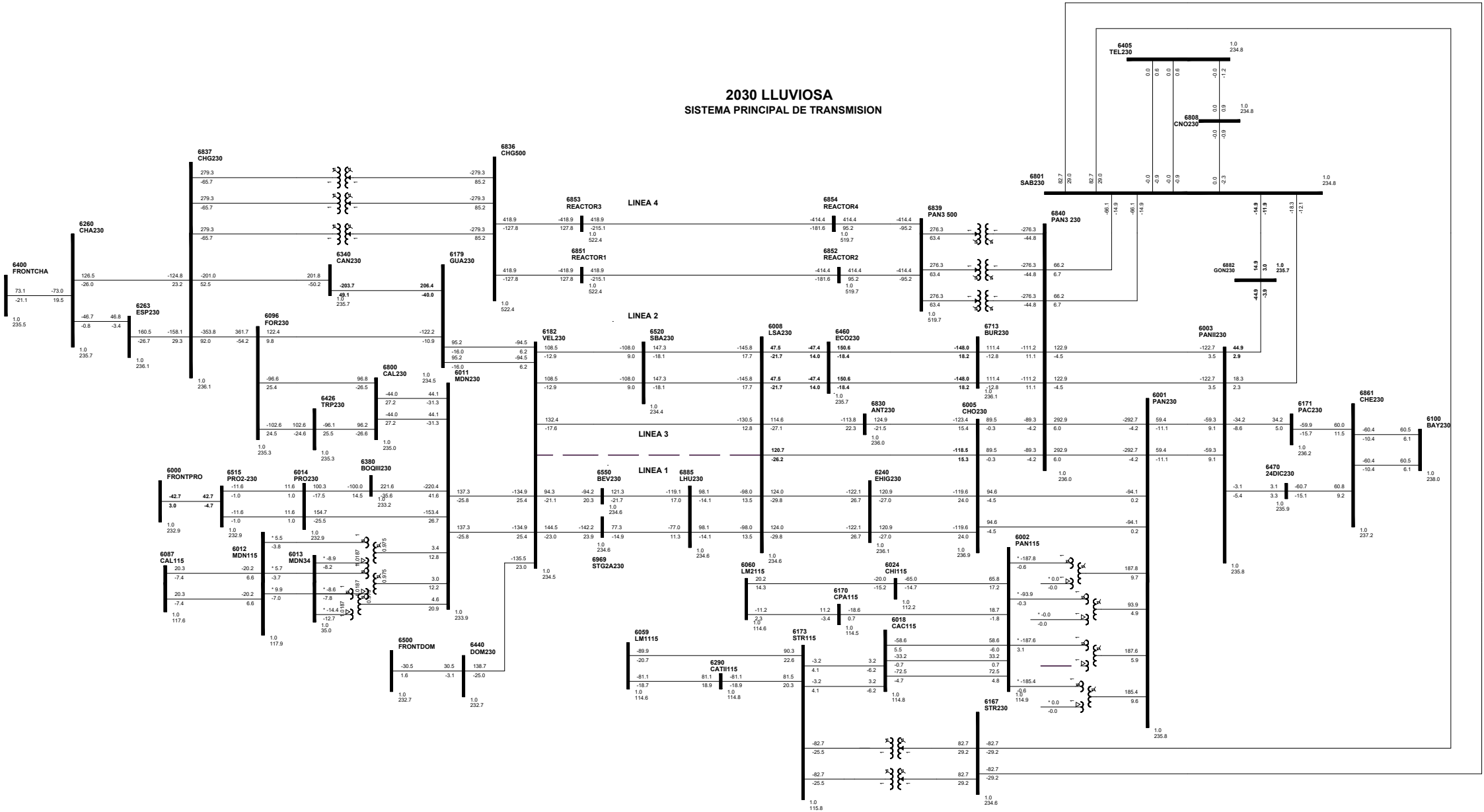
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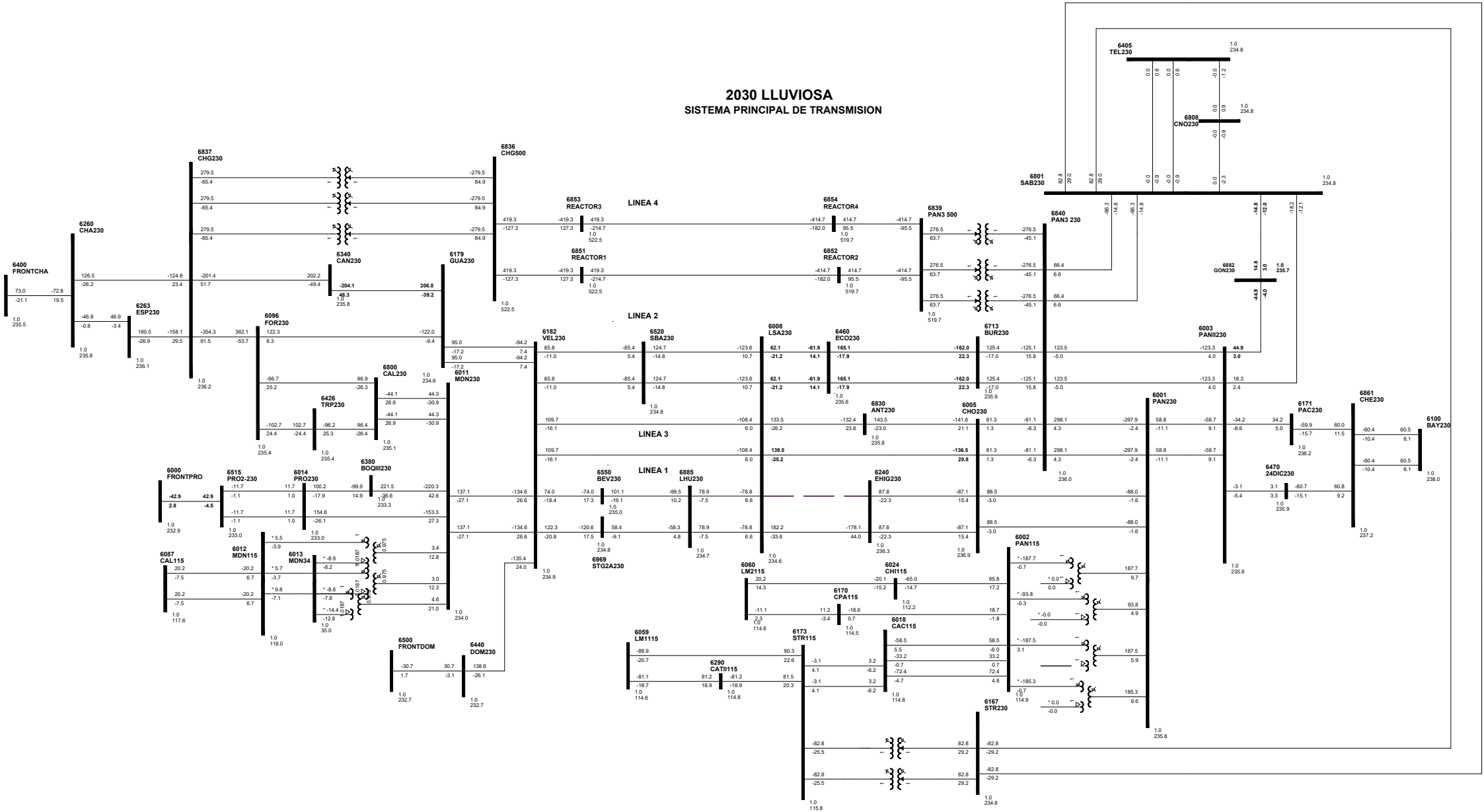
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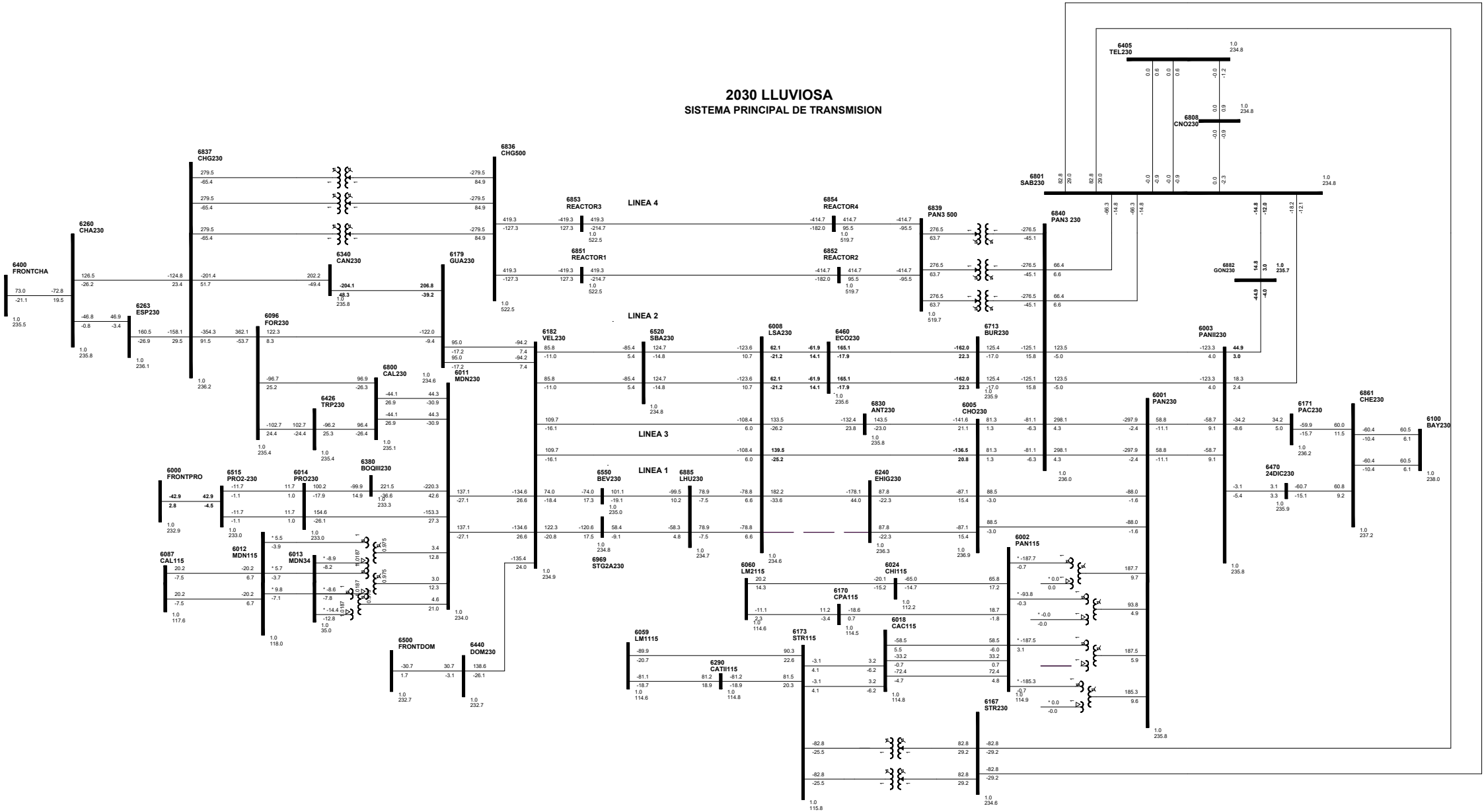
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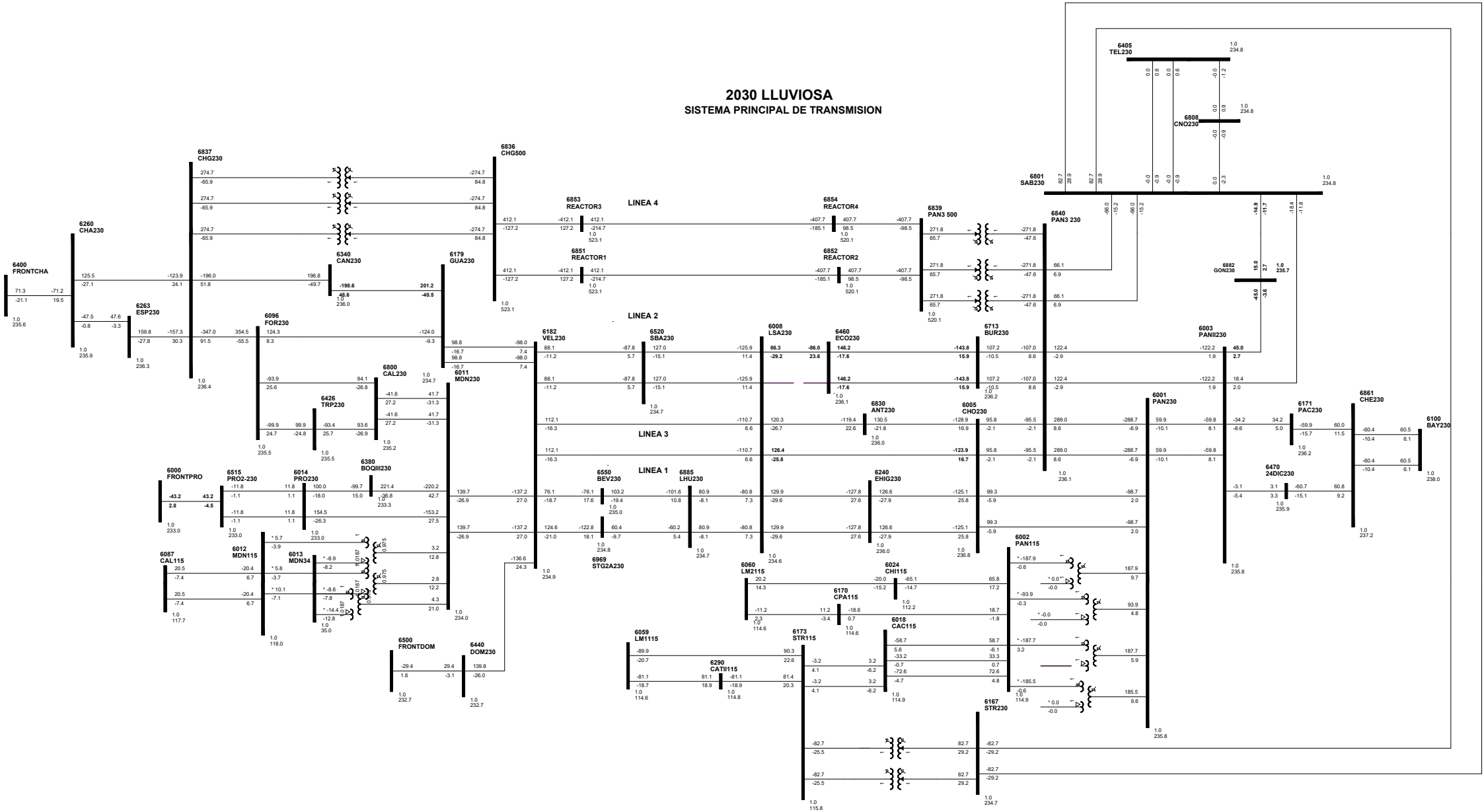
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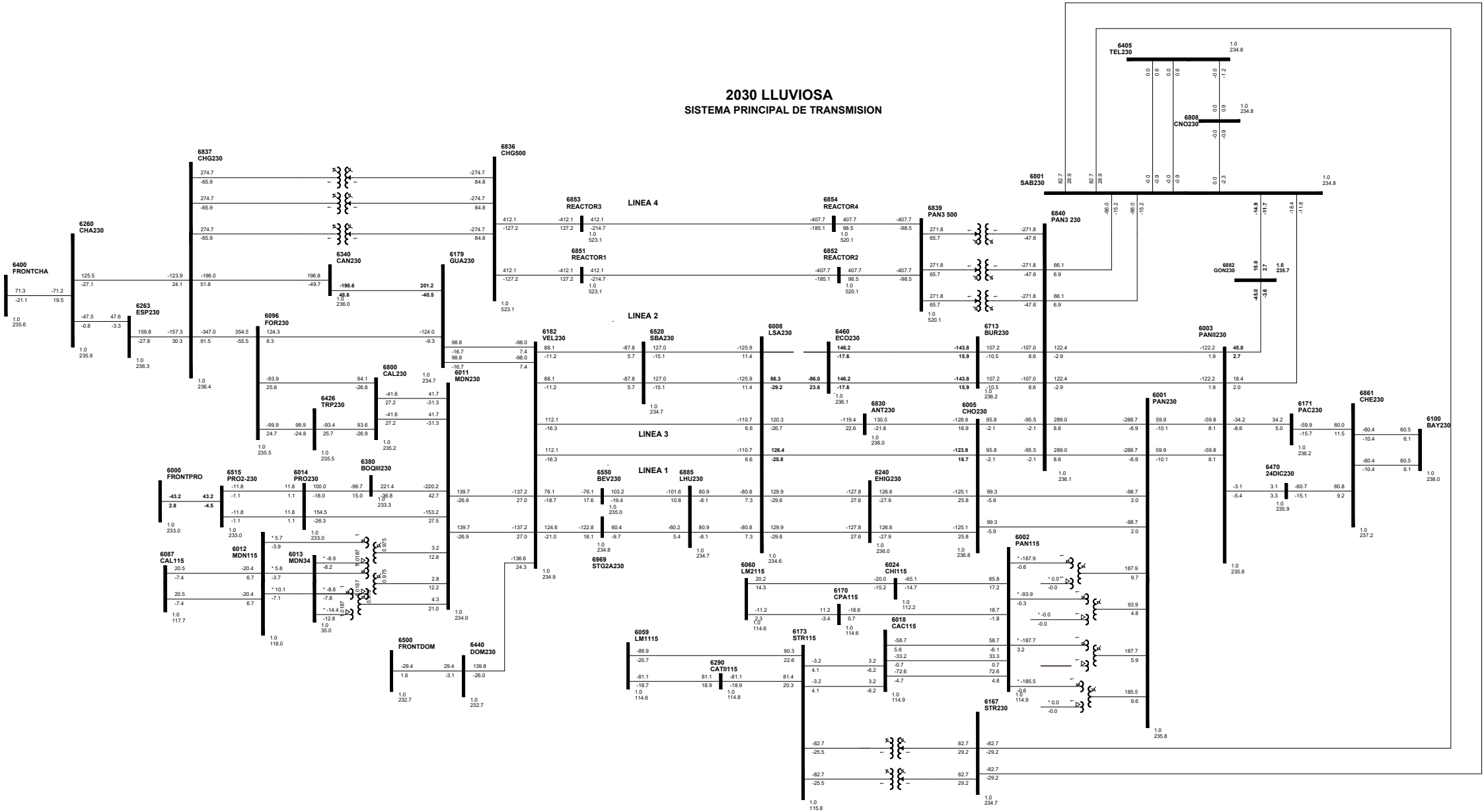
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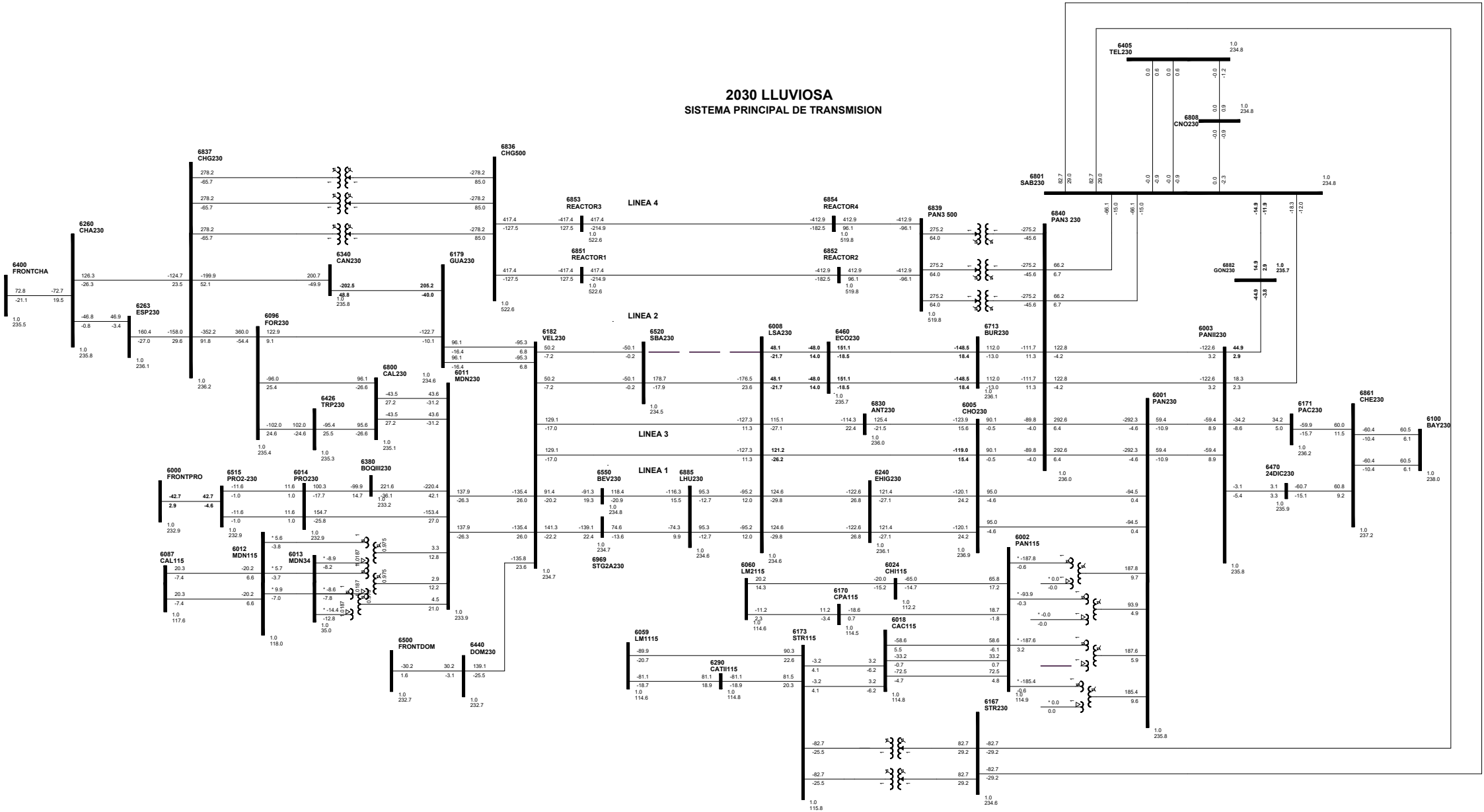
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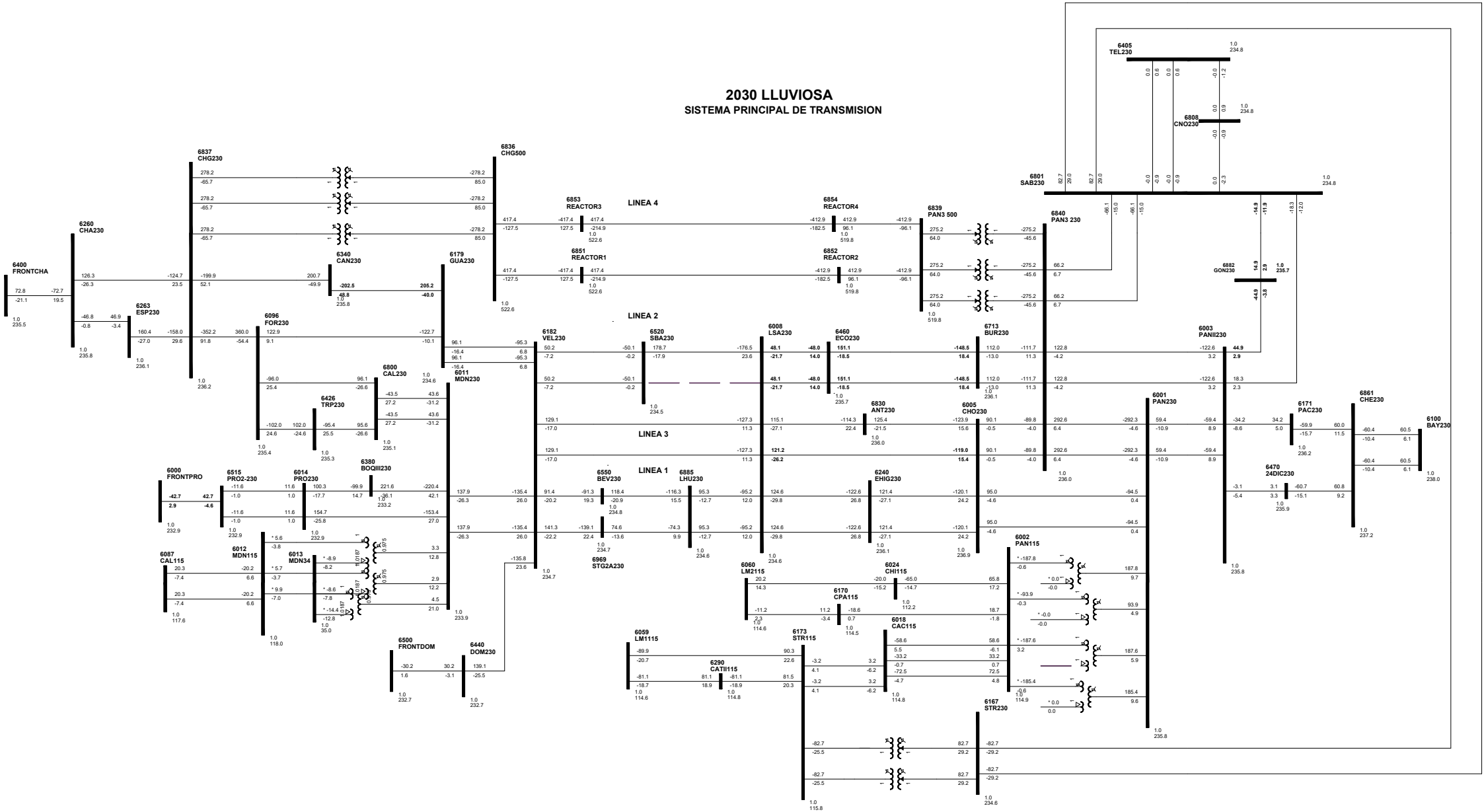
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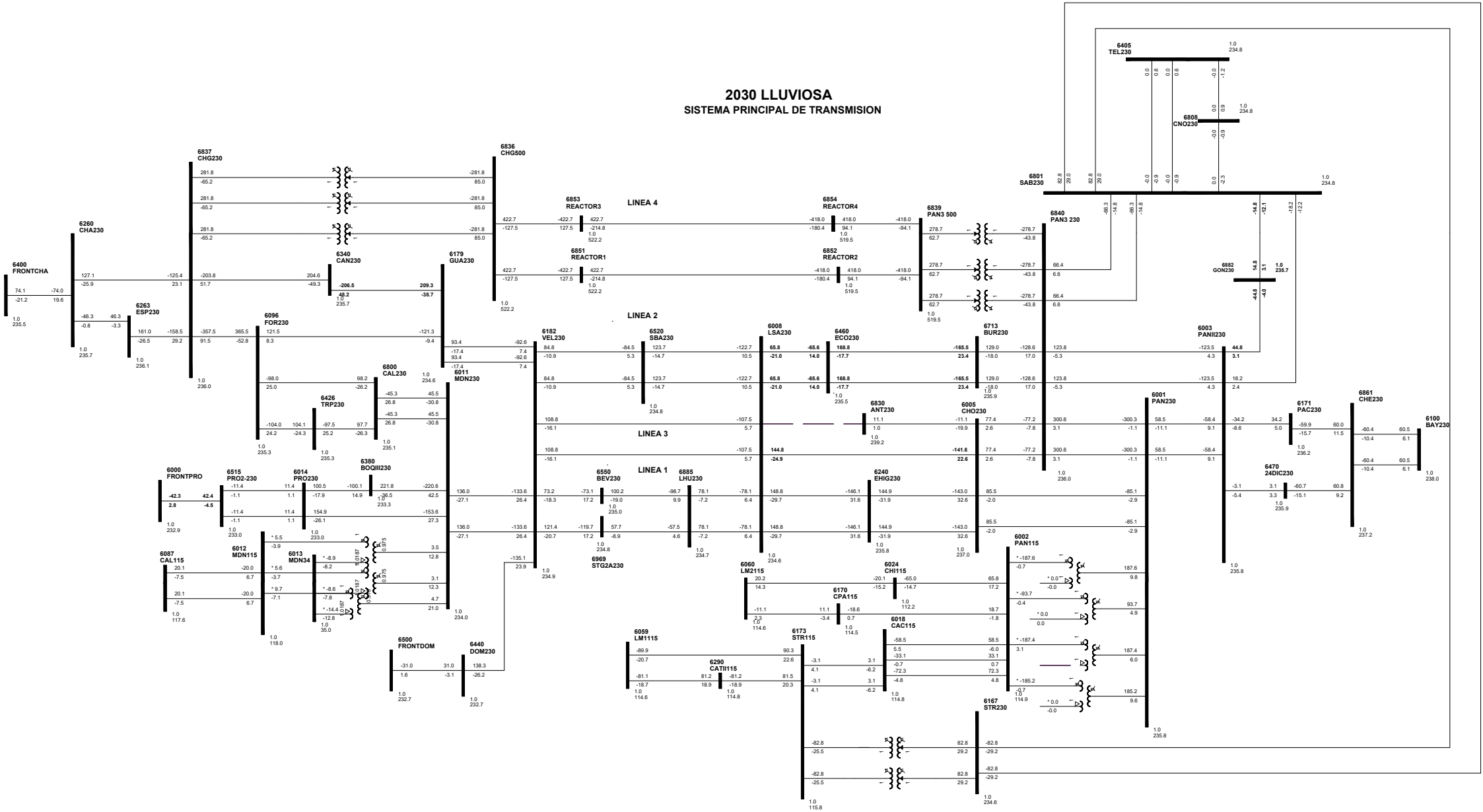
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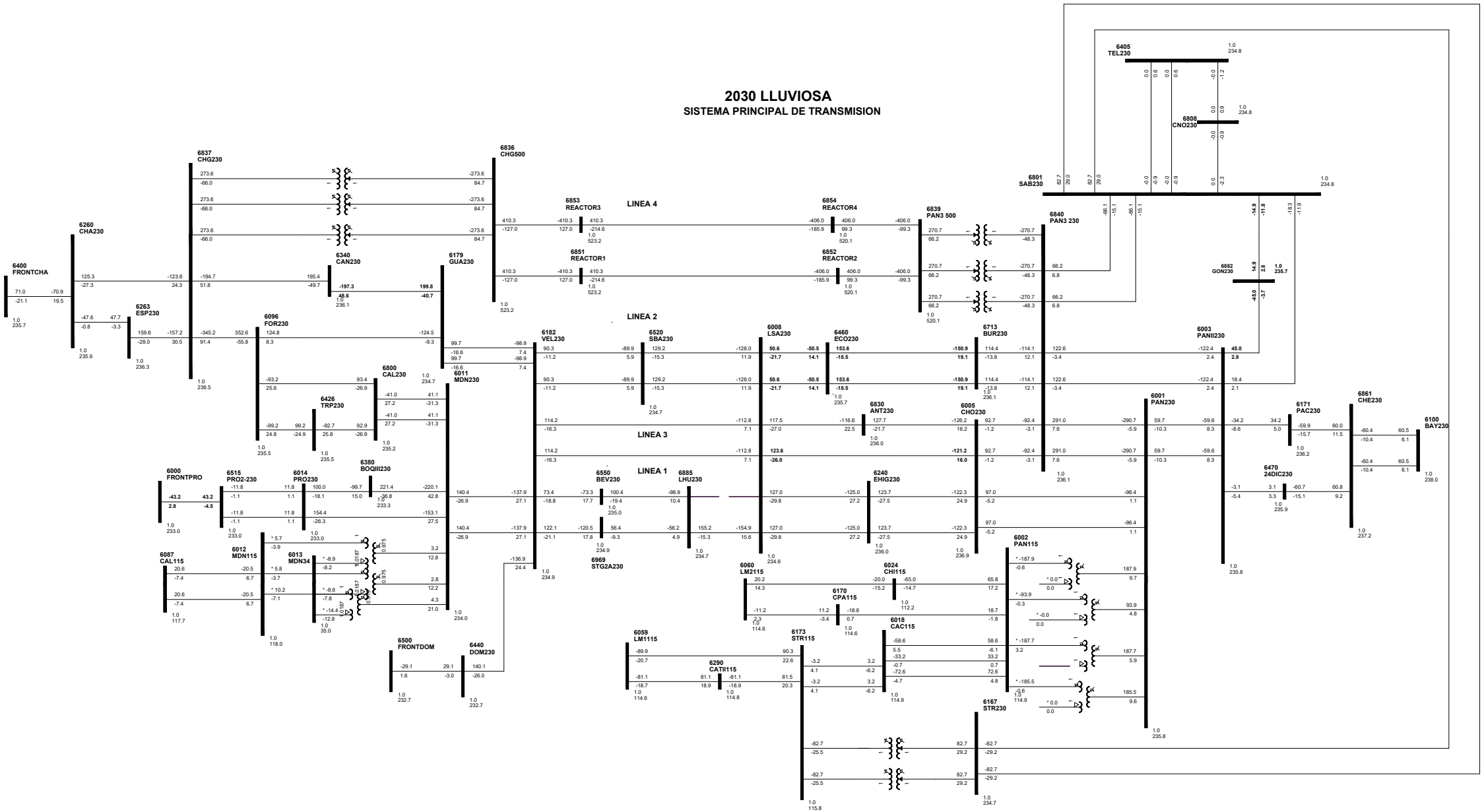
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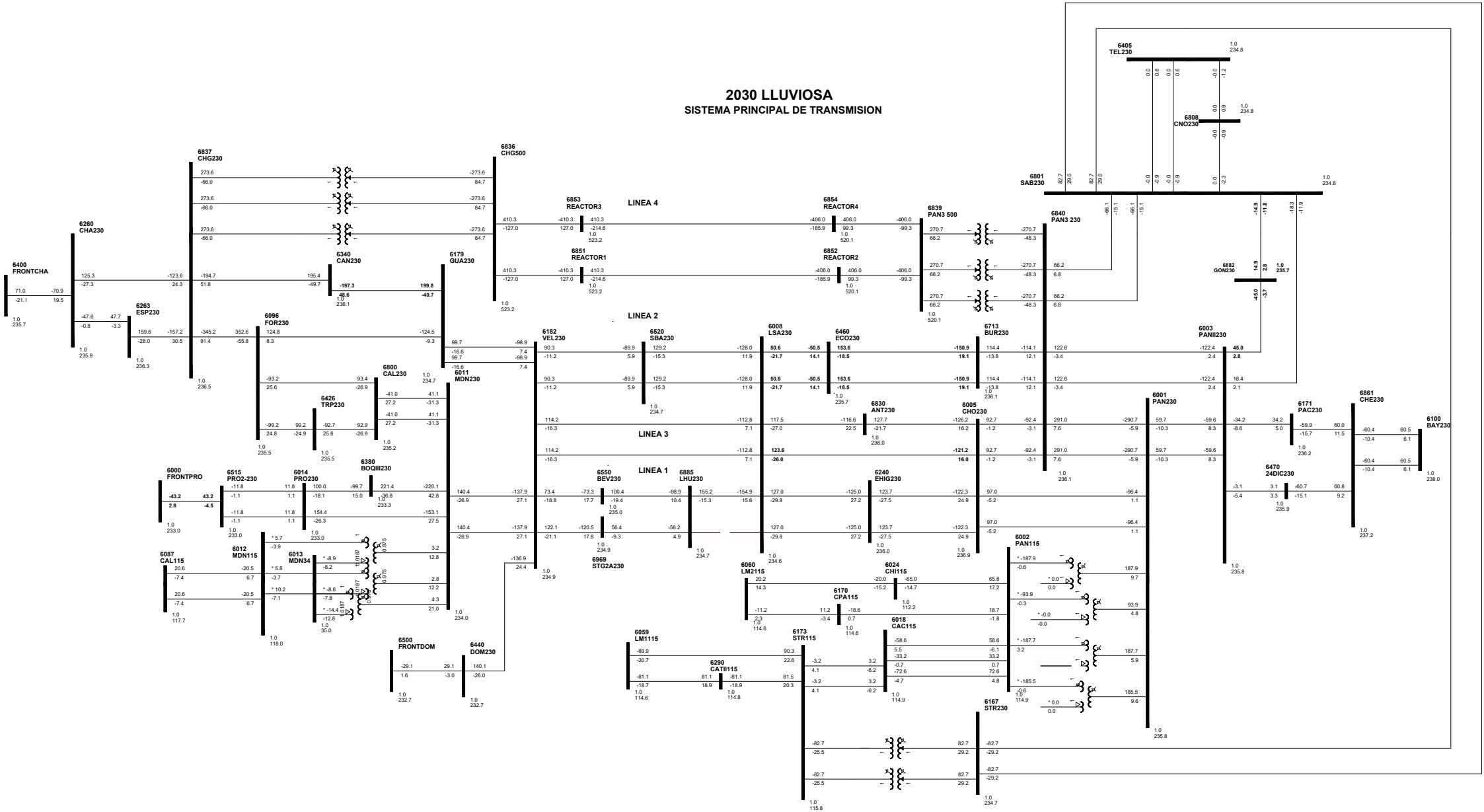
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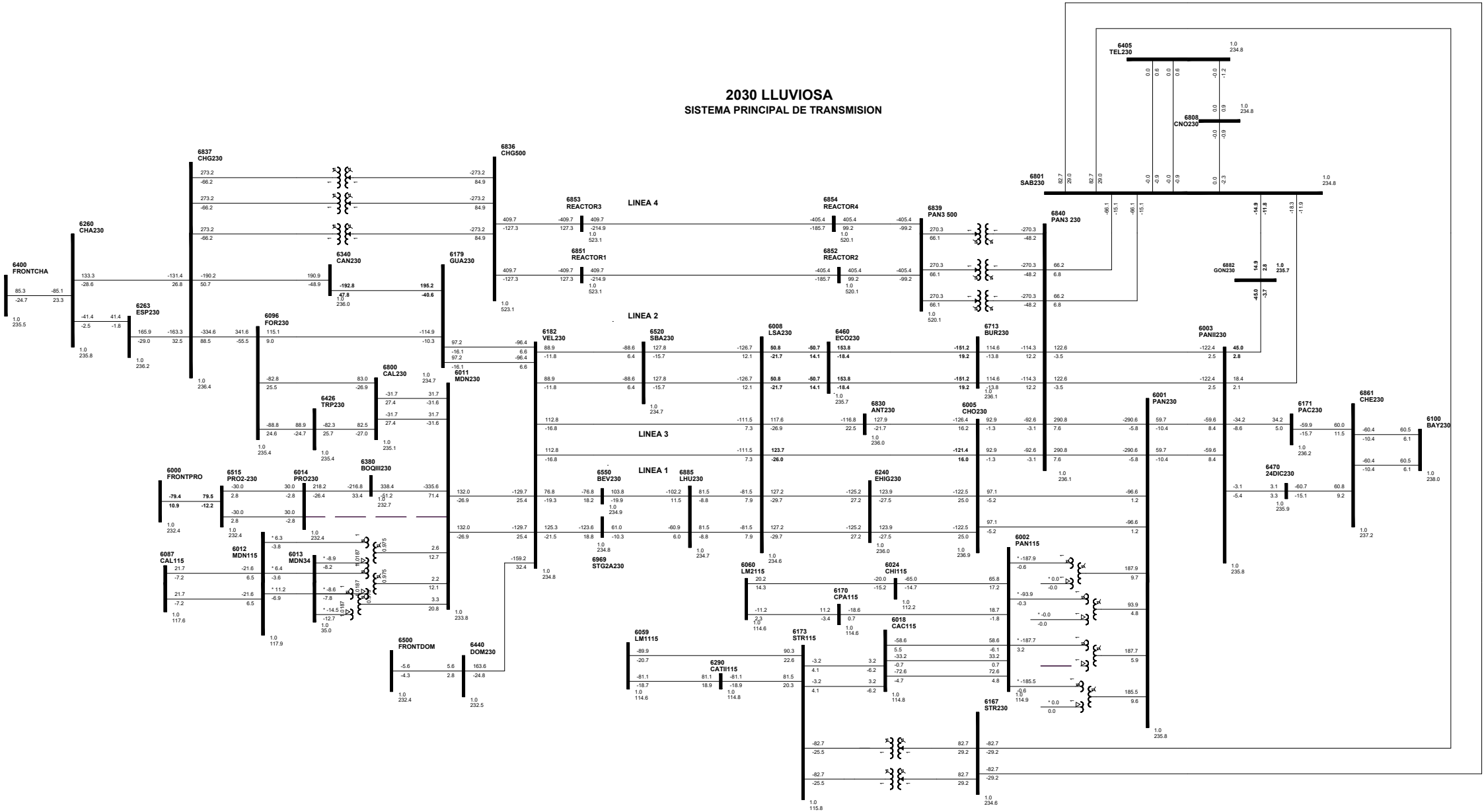
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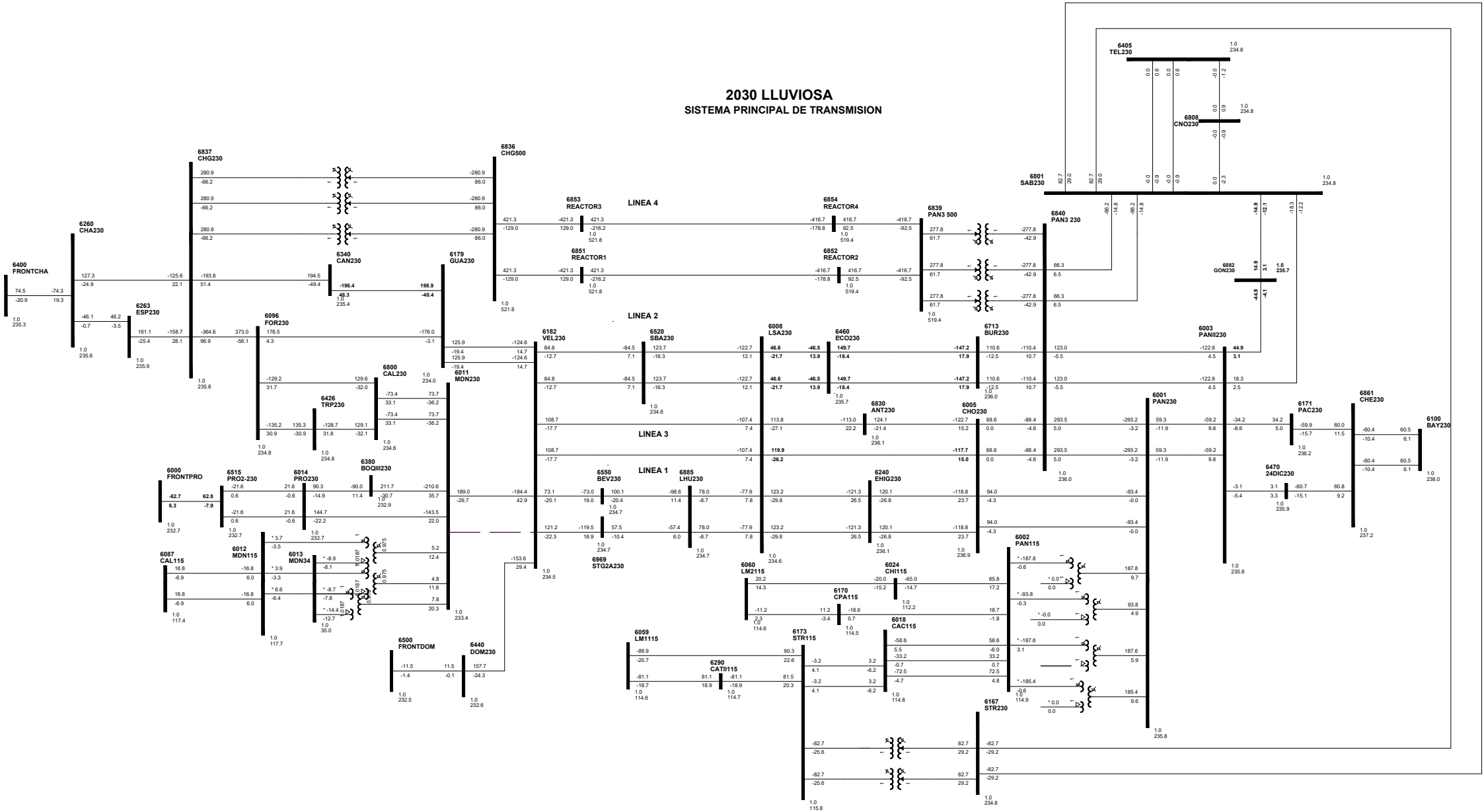
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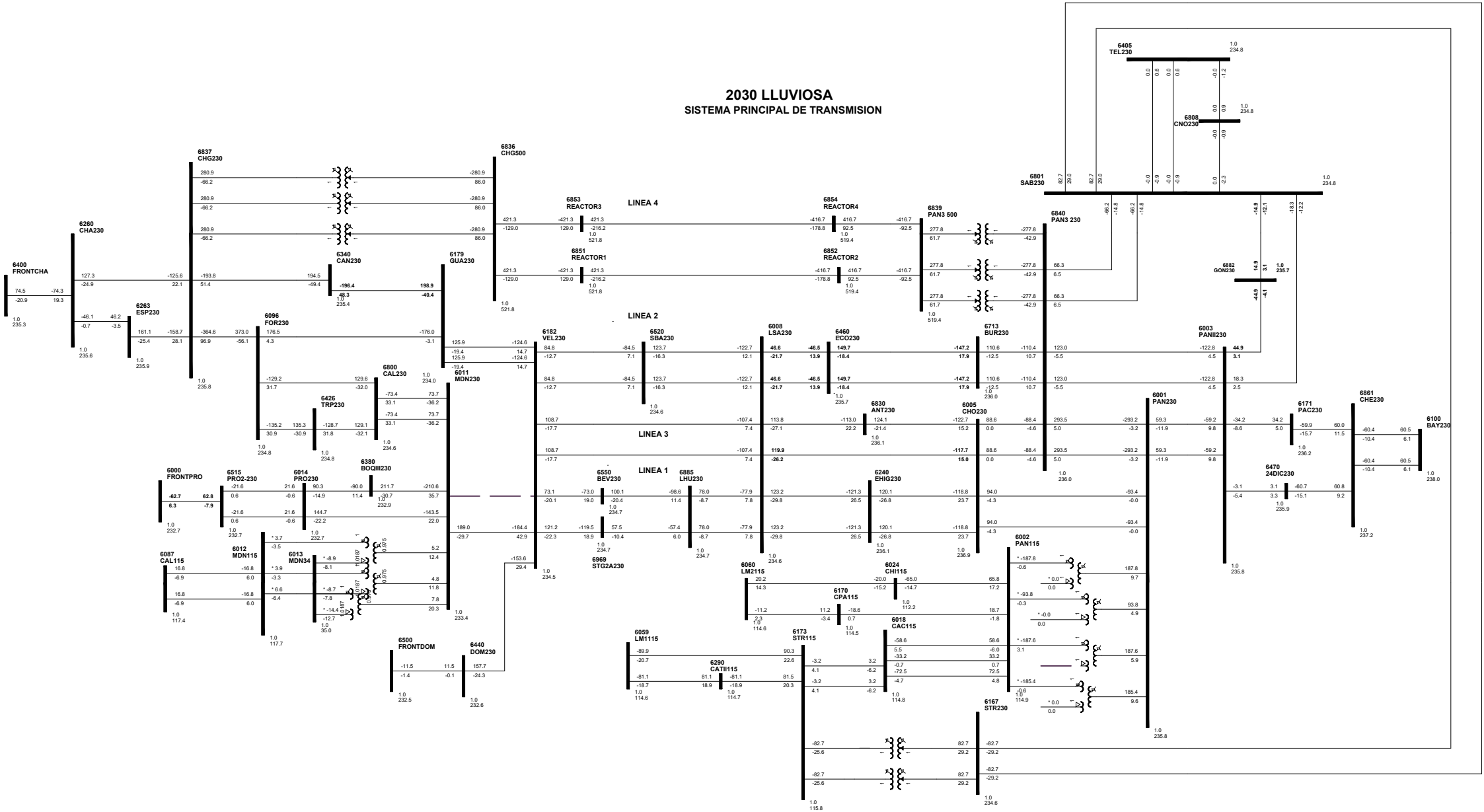
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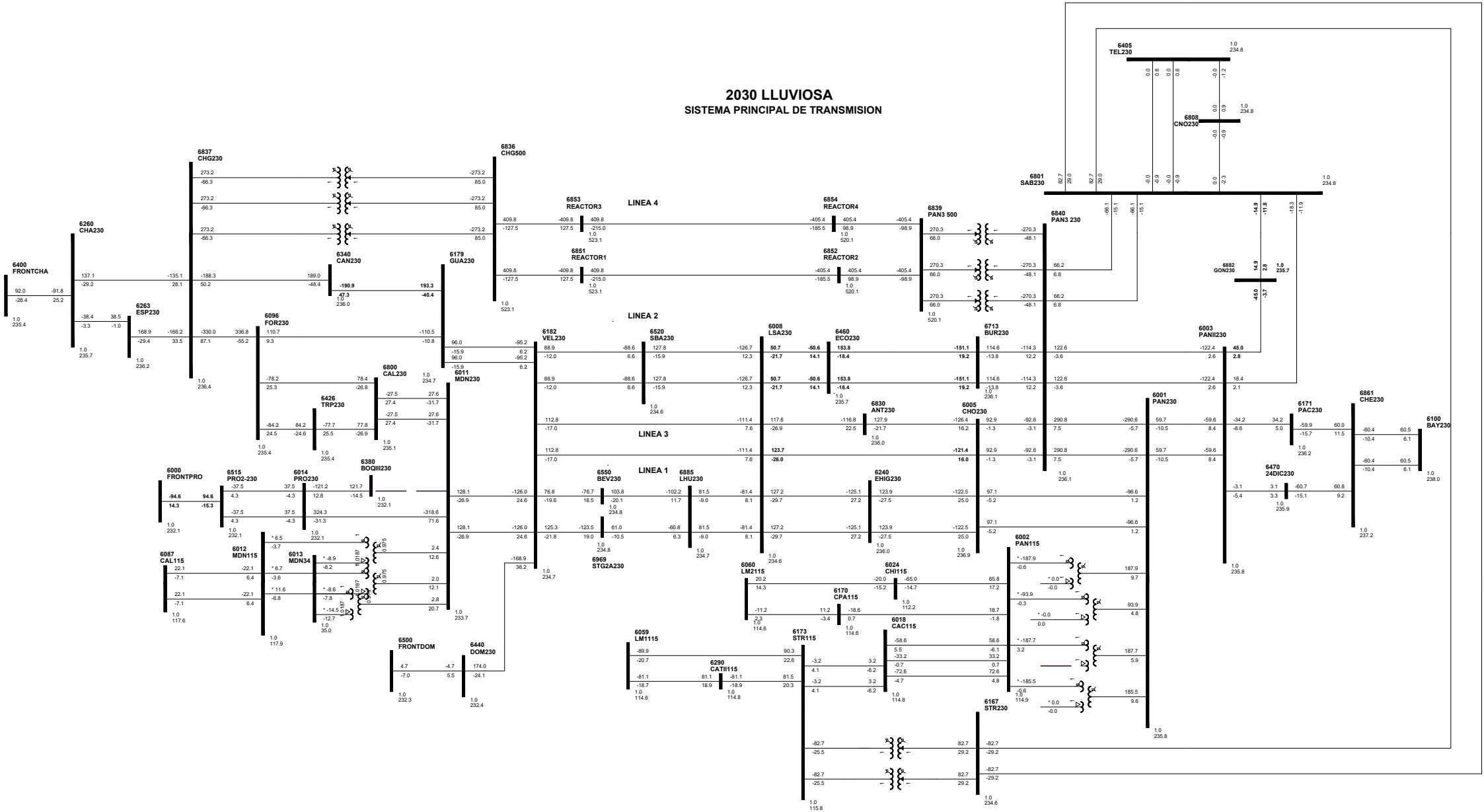
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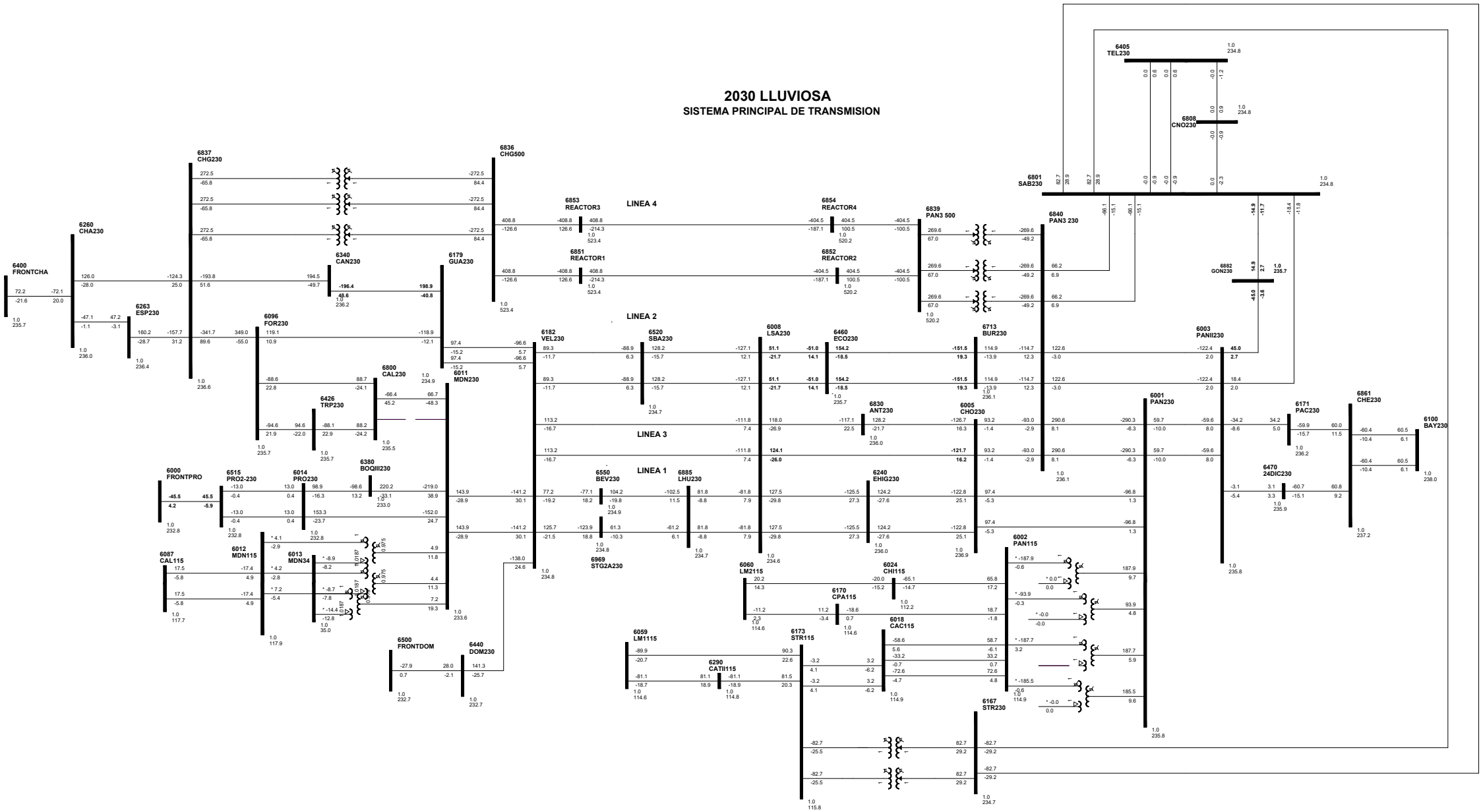
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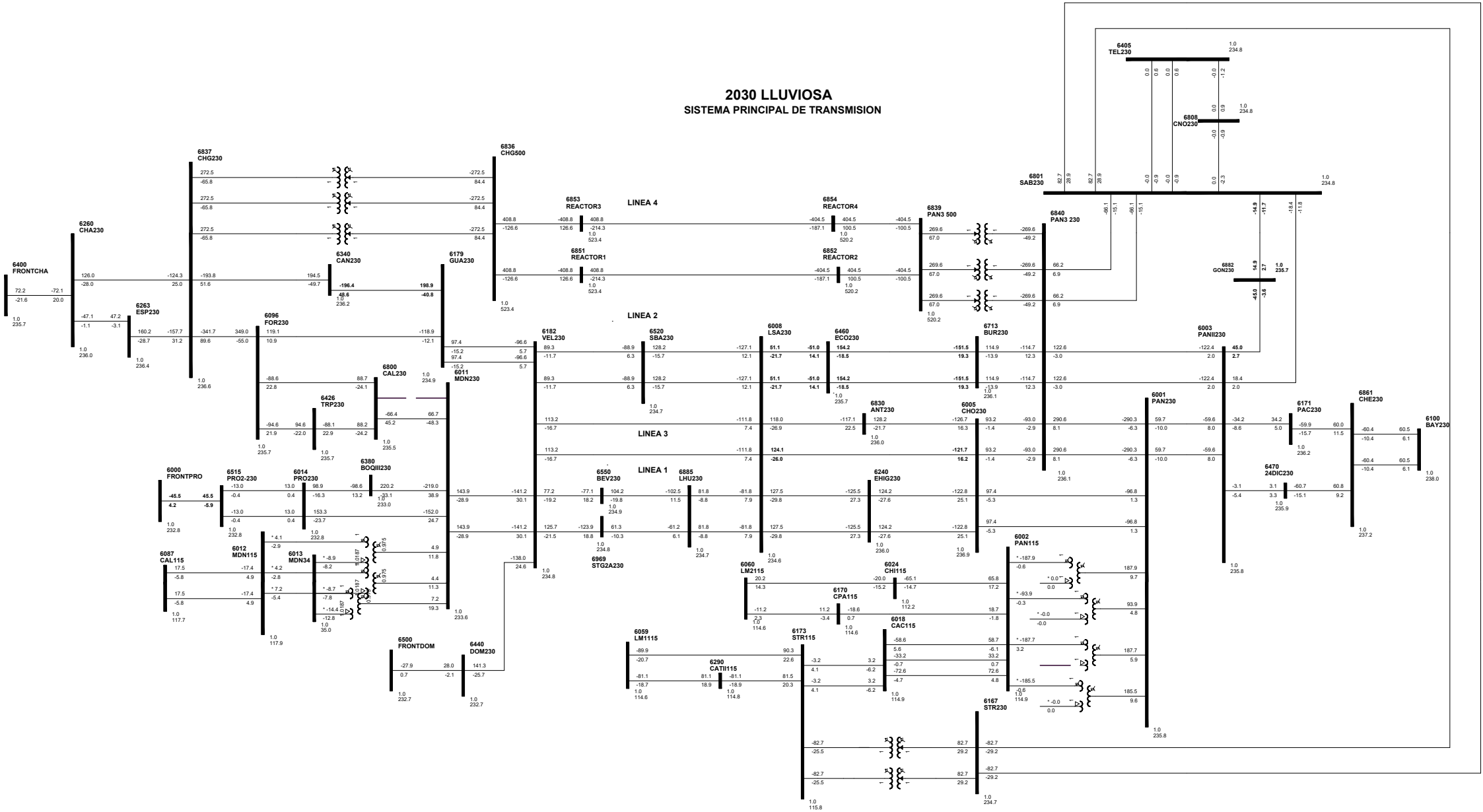


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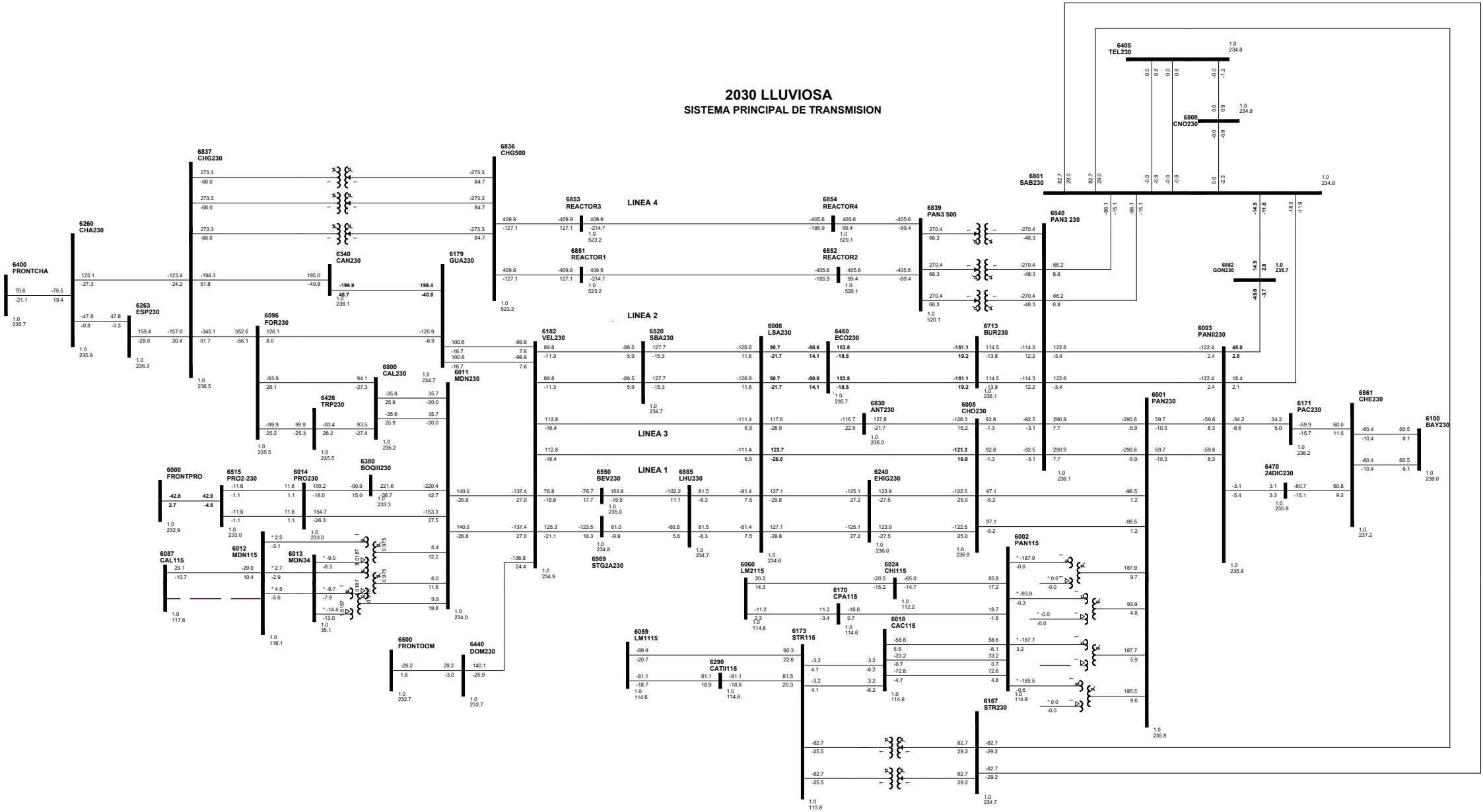


Contingencia 40

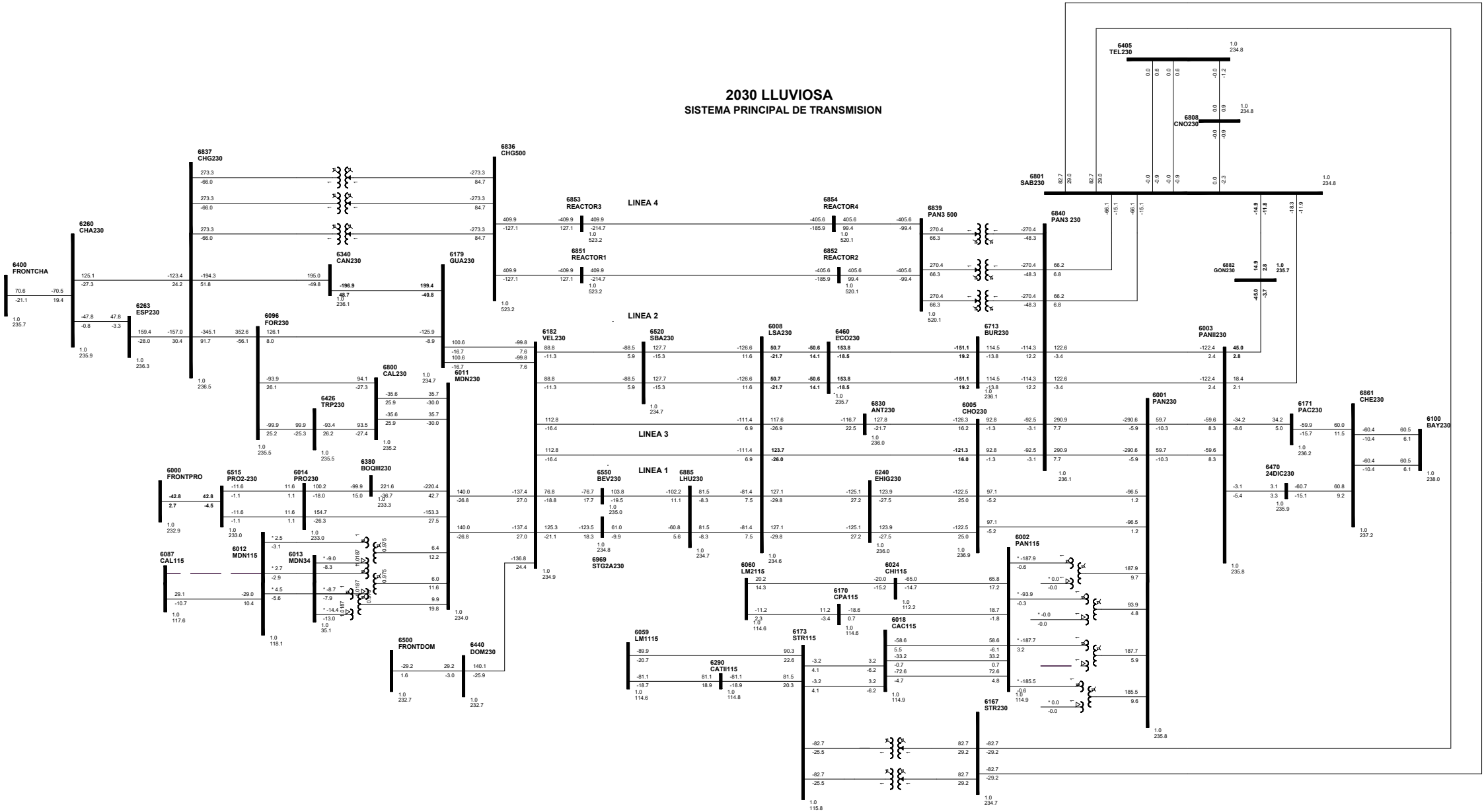



2030 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
6400 FRONTCHA
6260 CHA230
6263 ESP230
6837 CHG230
6836 CHG500
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6853 REACTOR3
6851 REACTOR1
6854 REACTOR4
6852 REACTOR2
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6520 SBA230
6008 LSA230
6460 ECO230
6830 ANT230
6005 CHO230
6713 BUR230
6550 BEV230
6885 LHU230
6240 EHIG230
6969 STG2A230
6839 PAN3 500
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6002 PAN115
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
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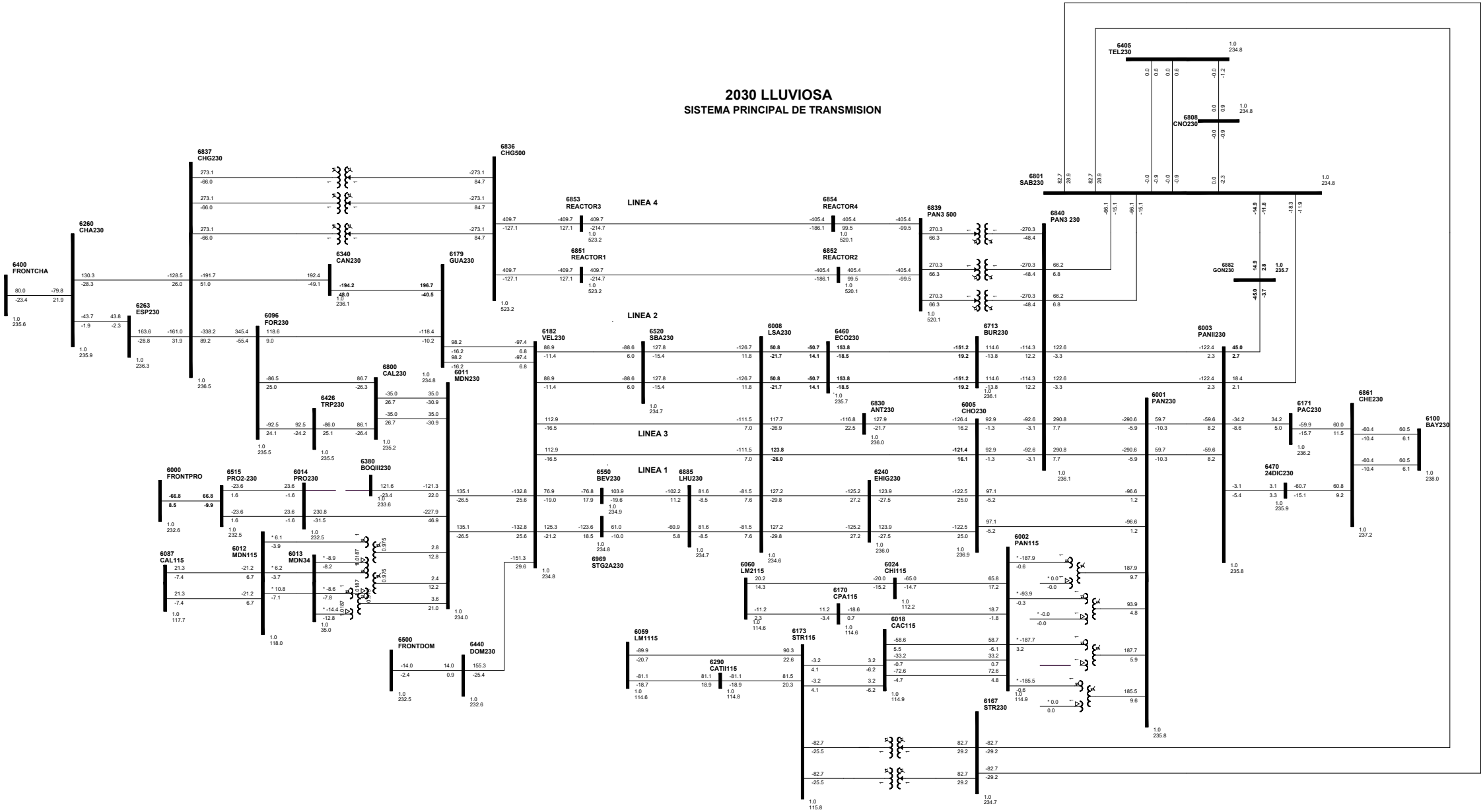
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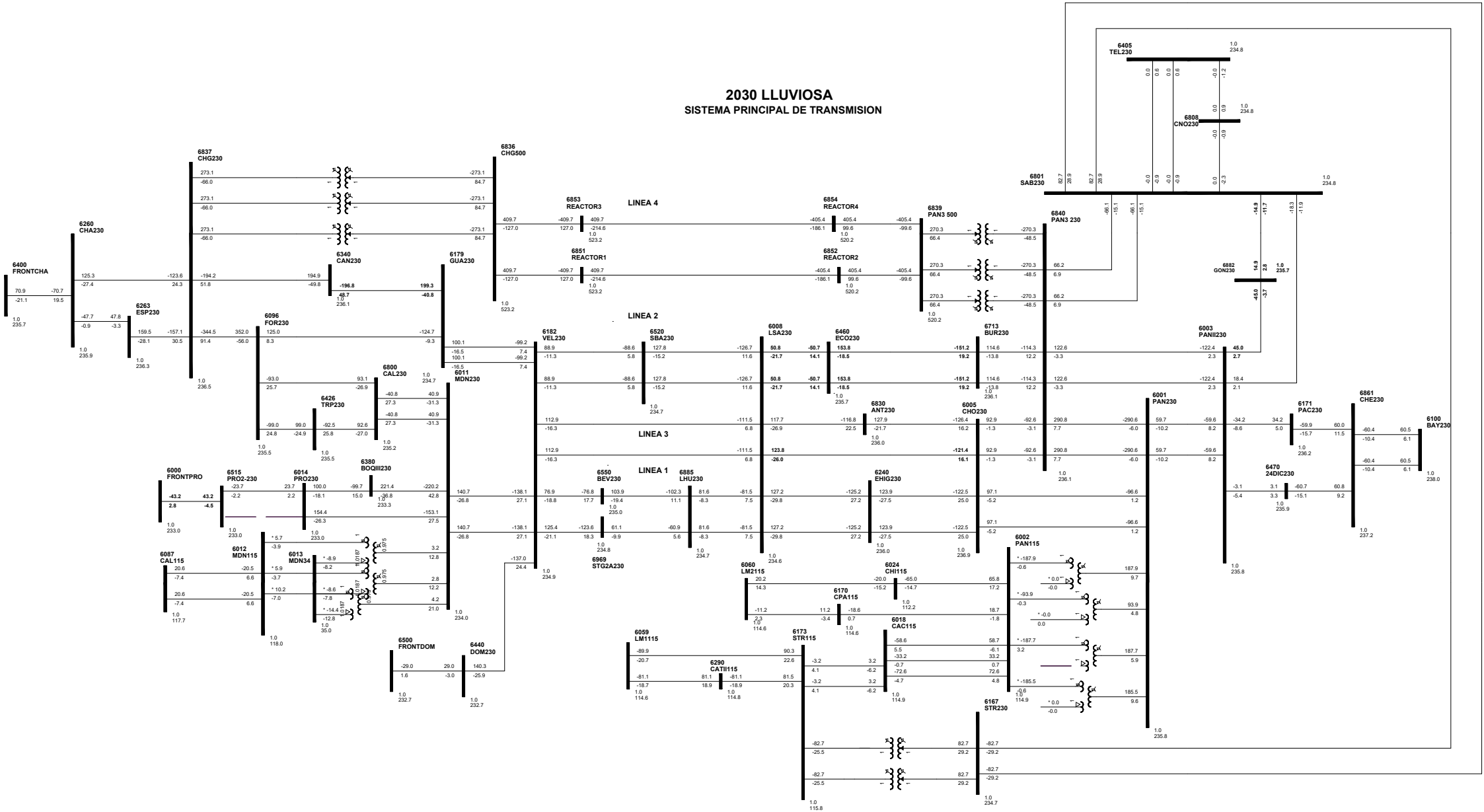
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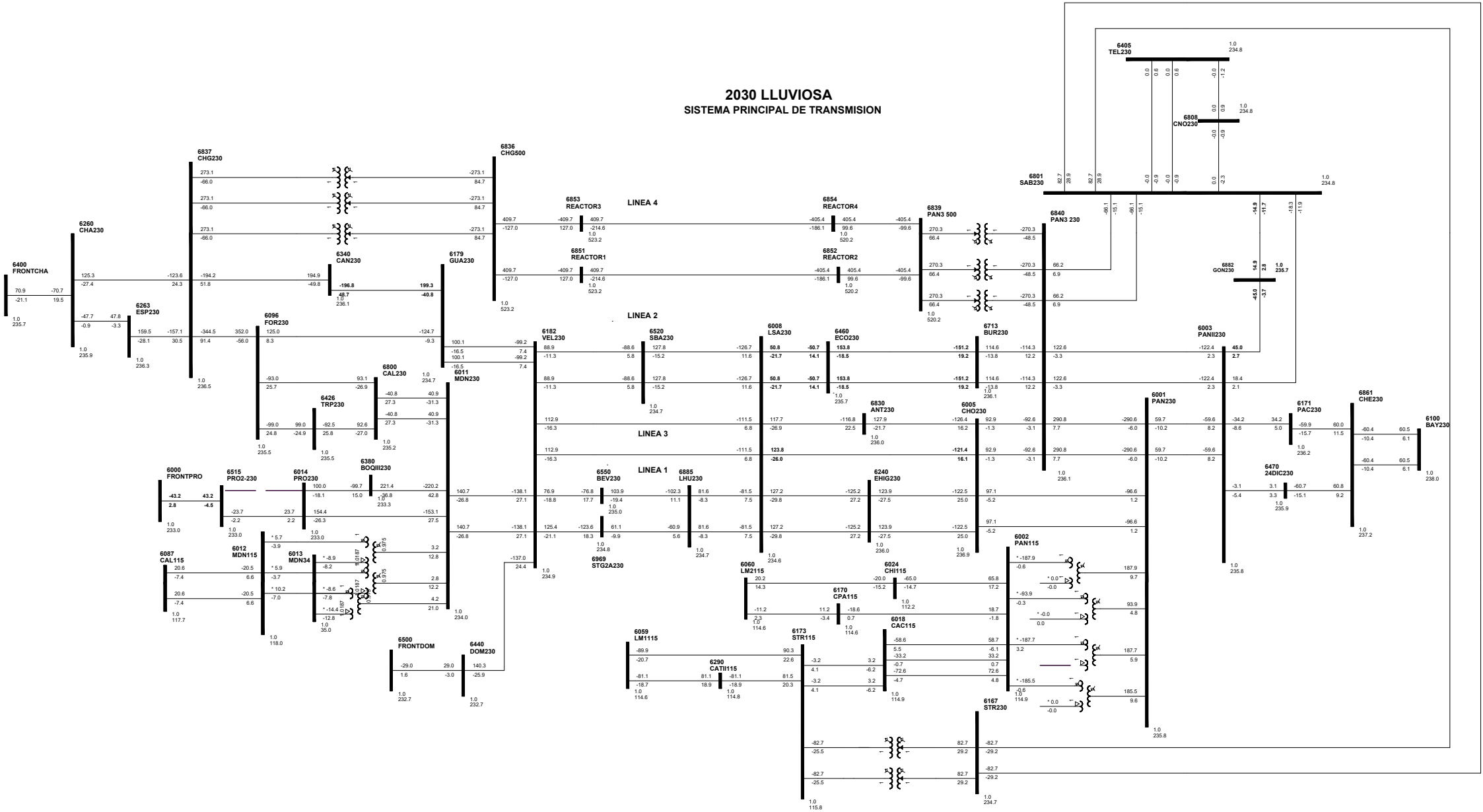
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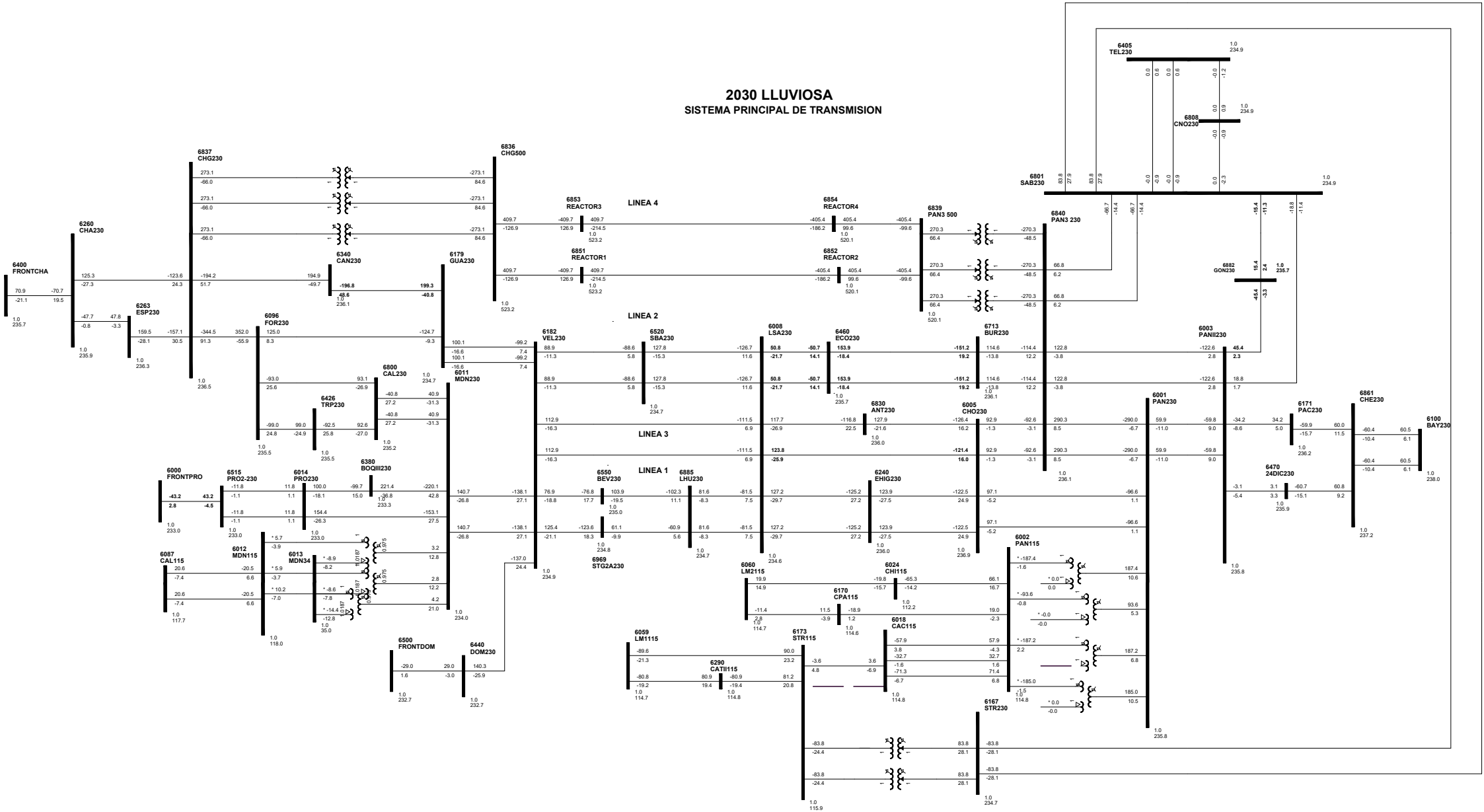
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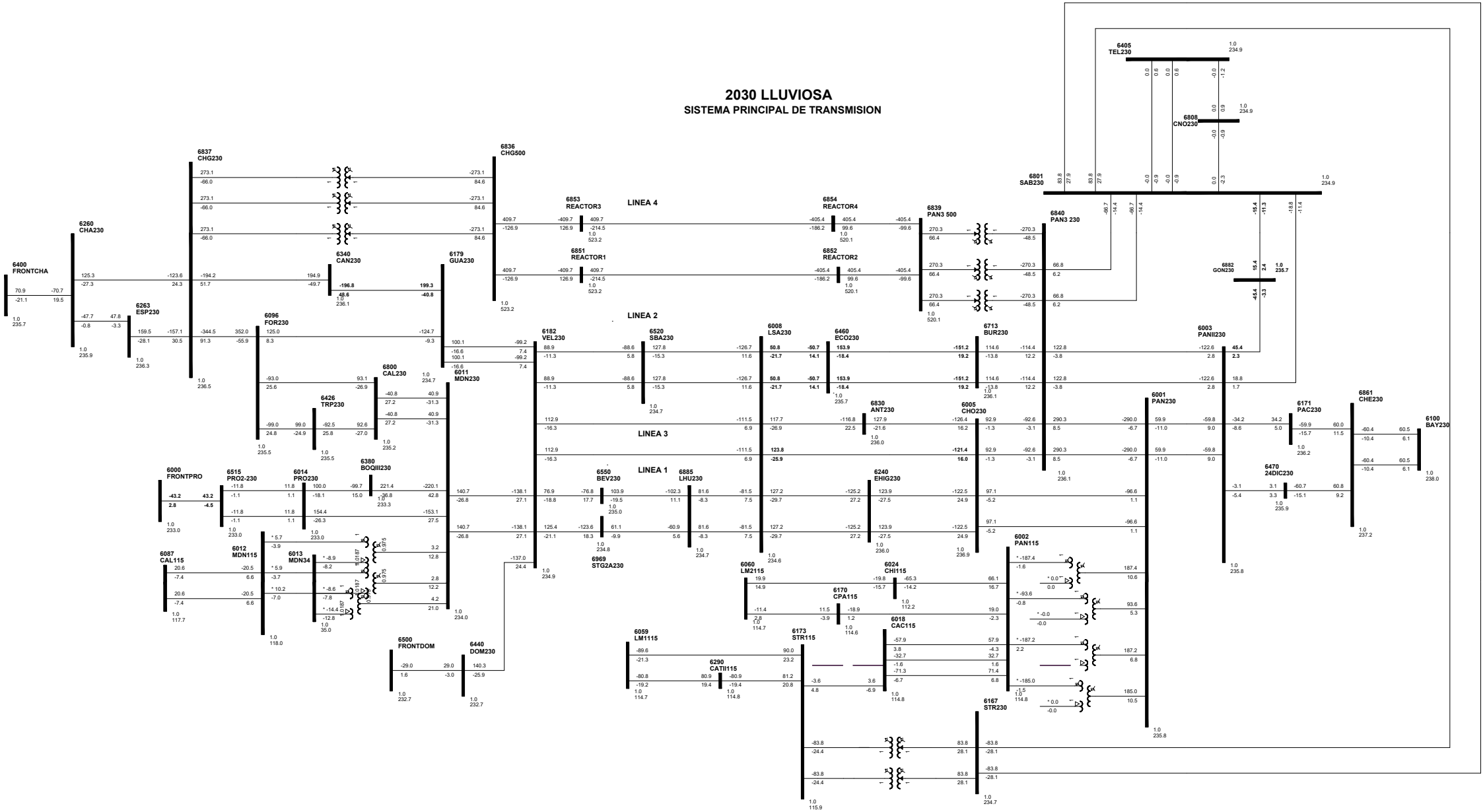
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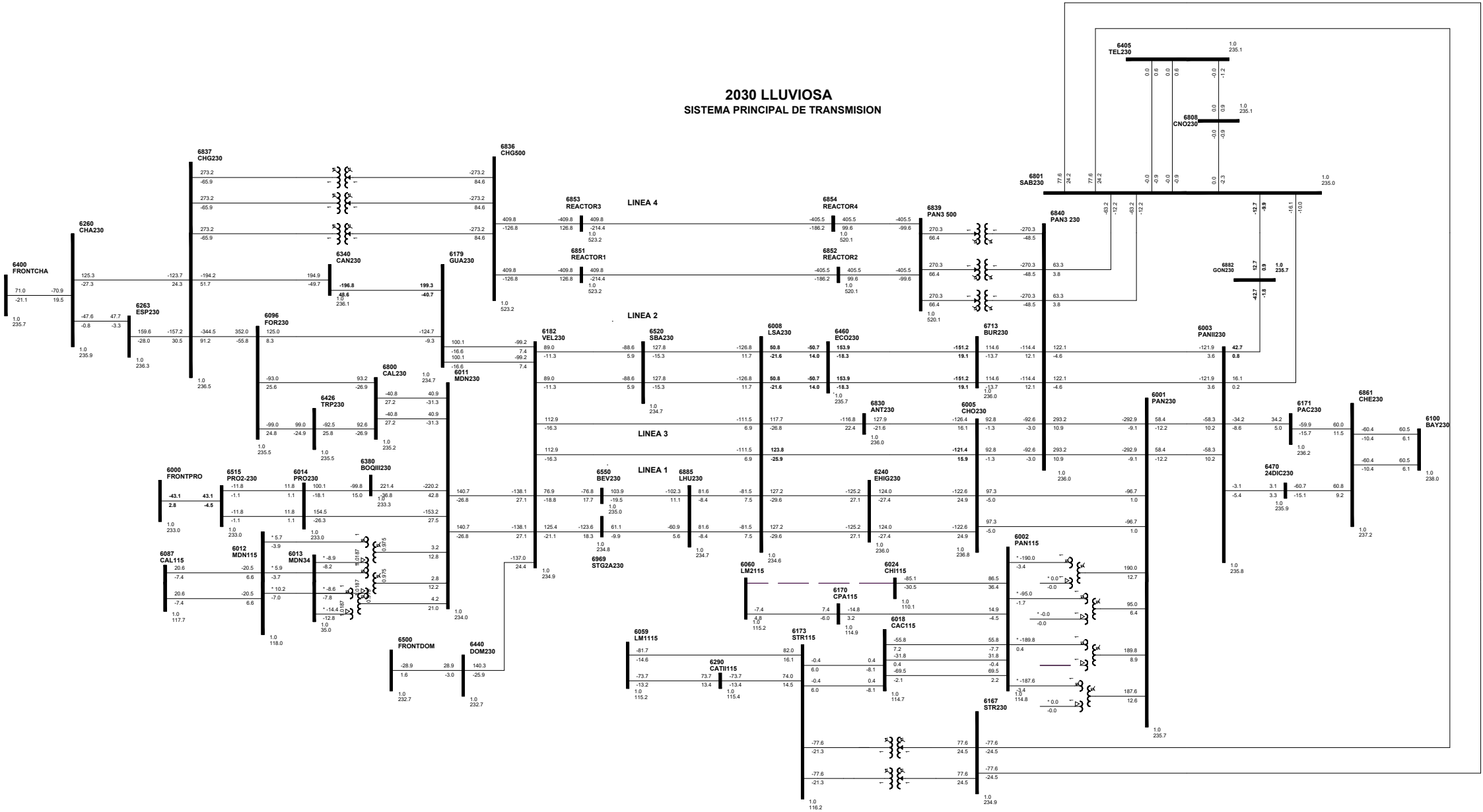
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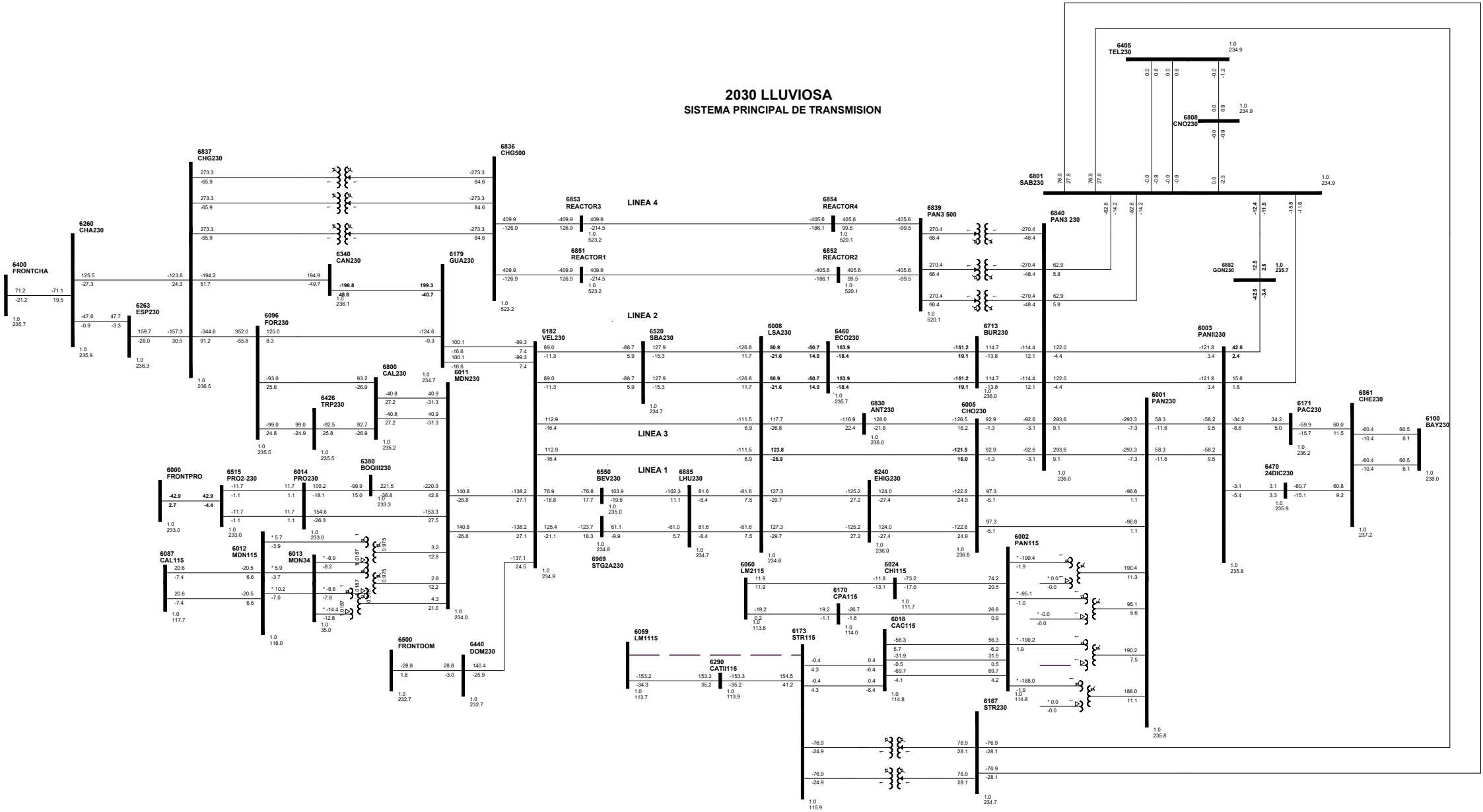
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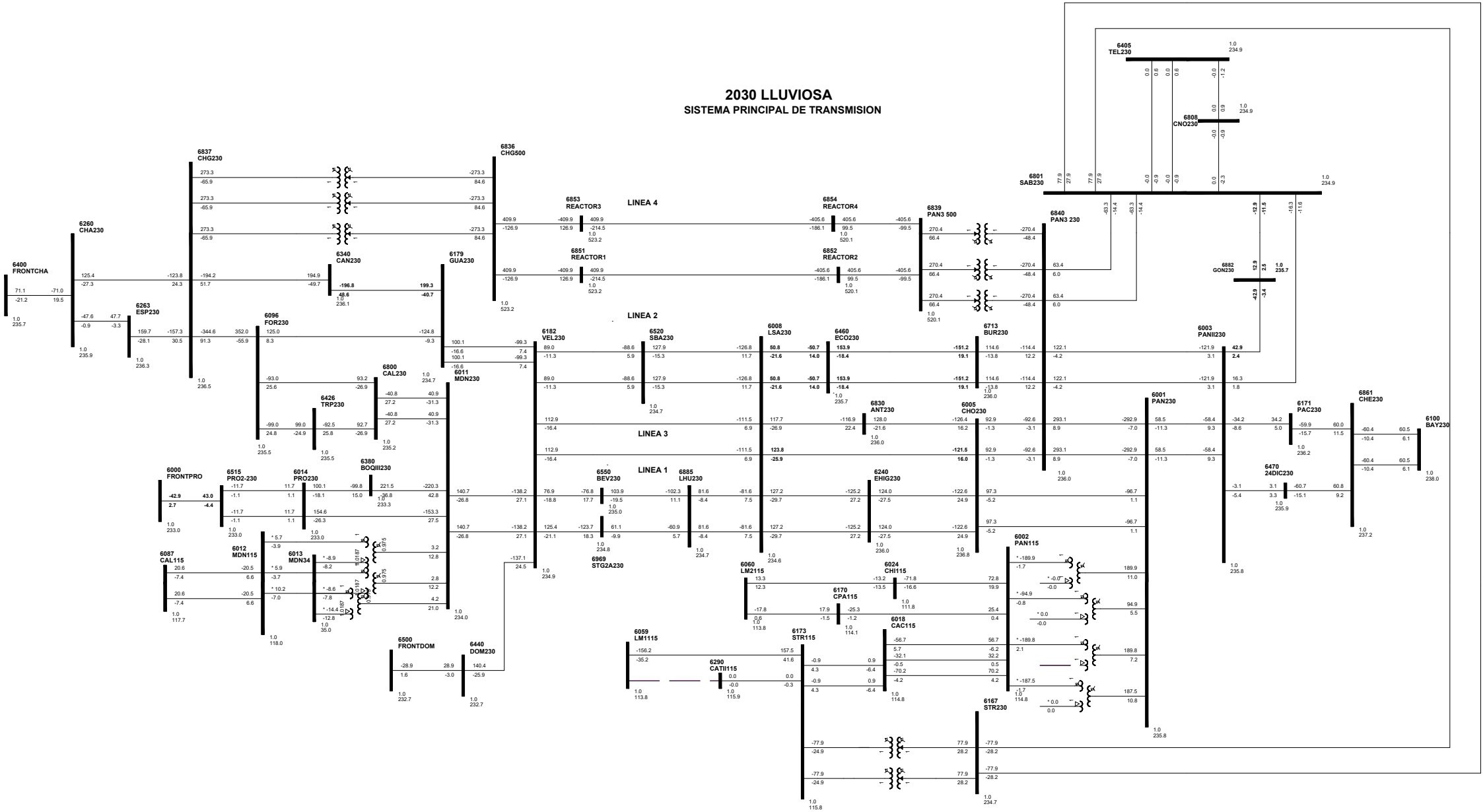
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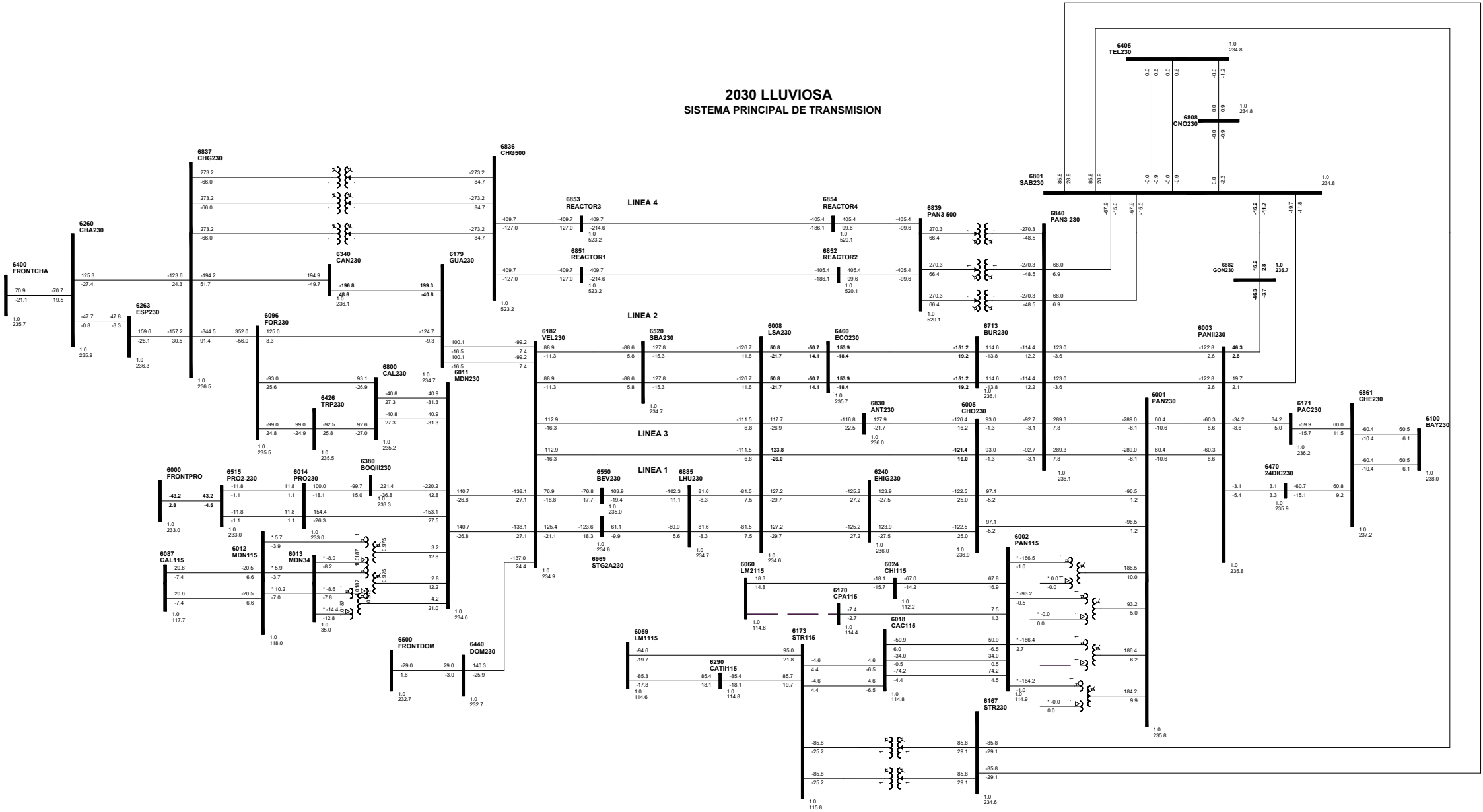
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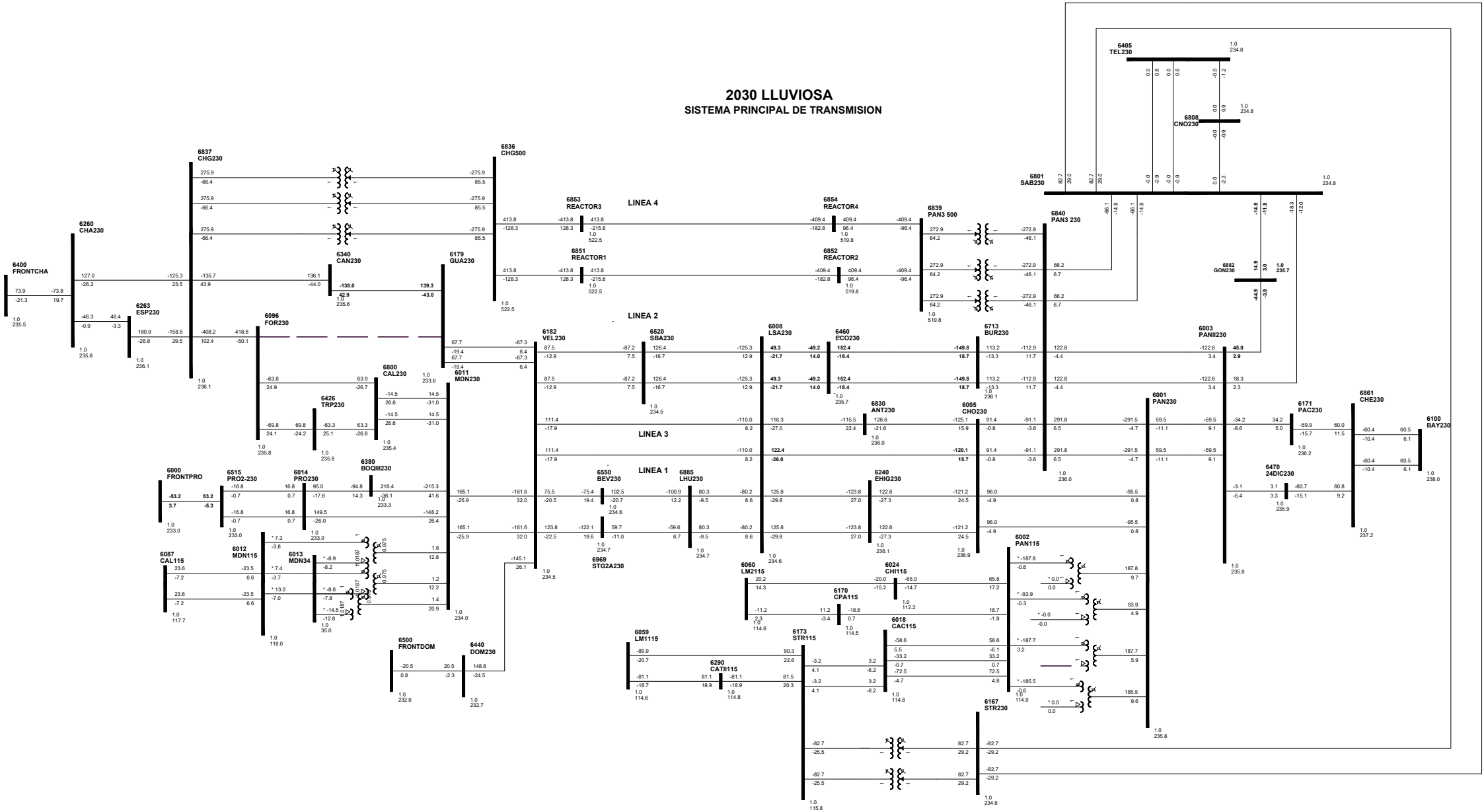
Contingencia 51



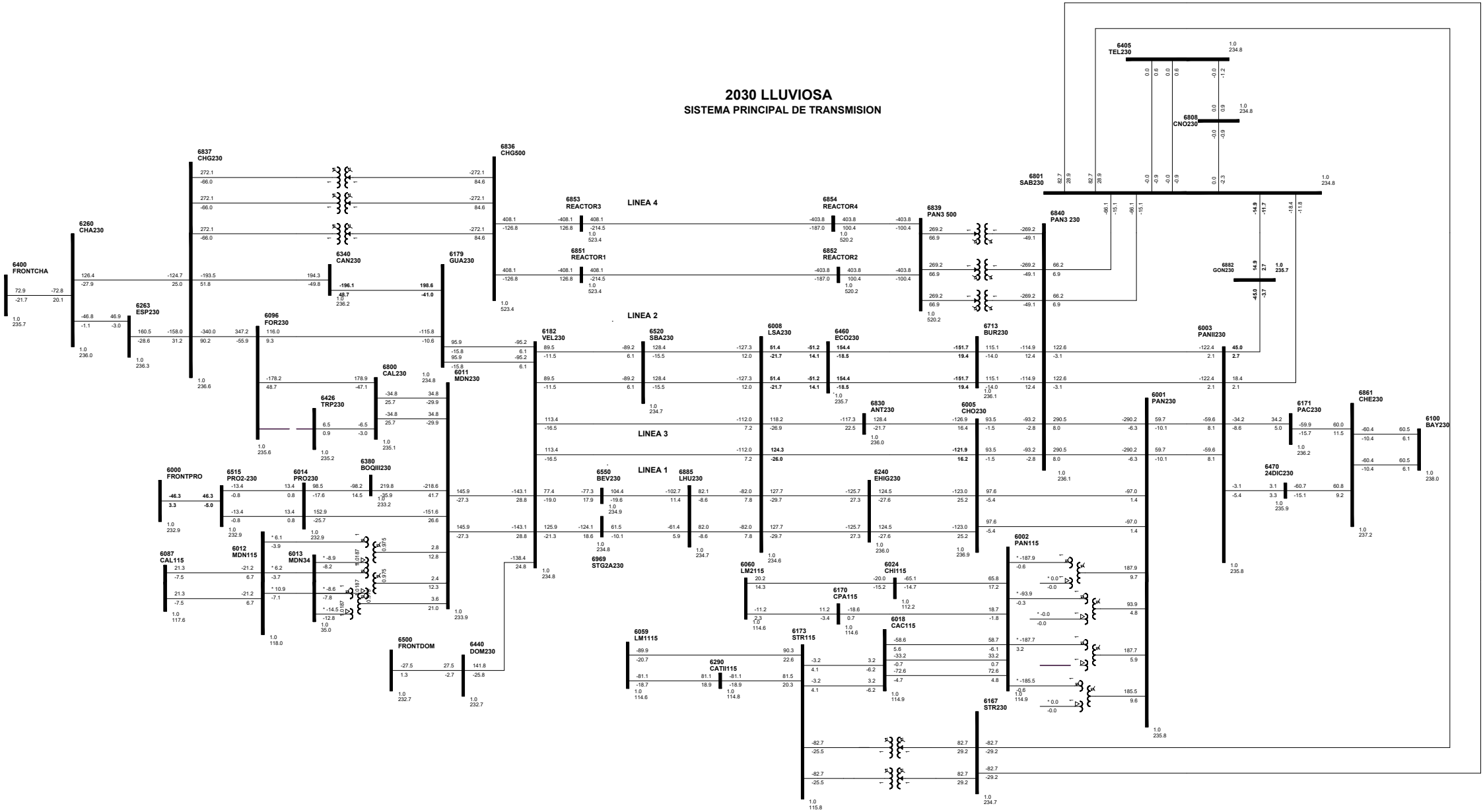
Contingencia 52



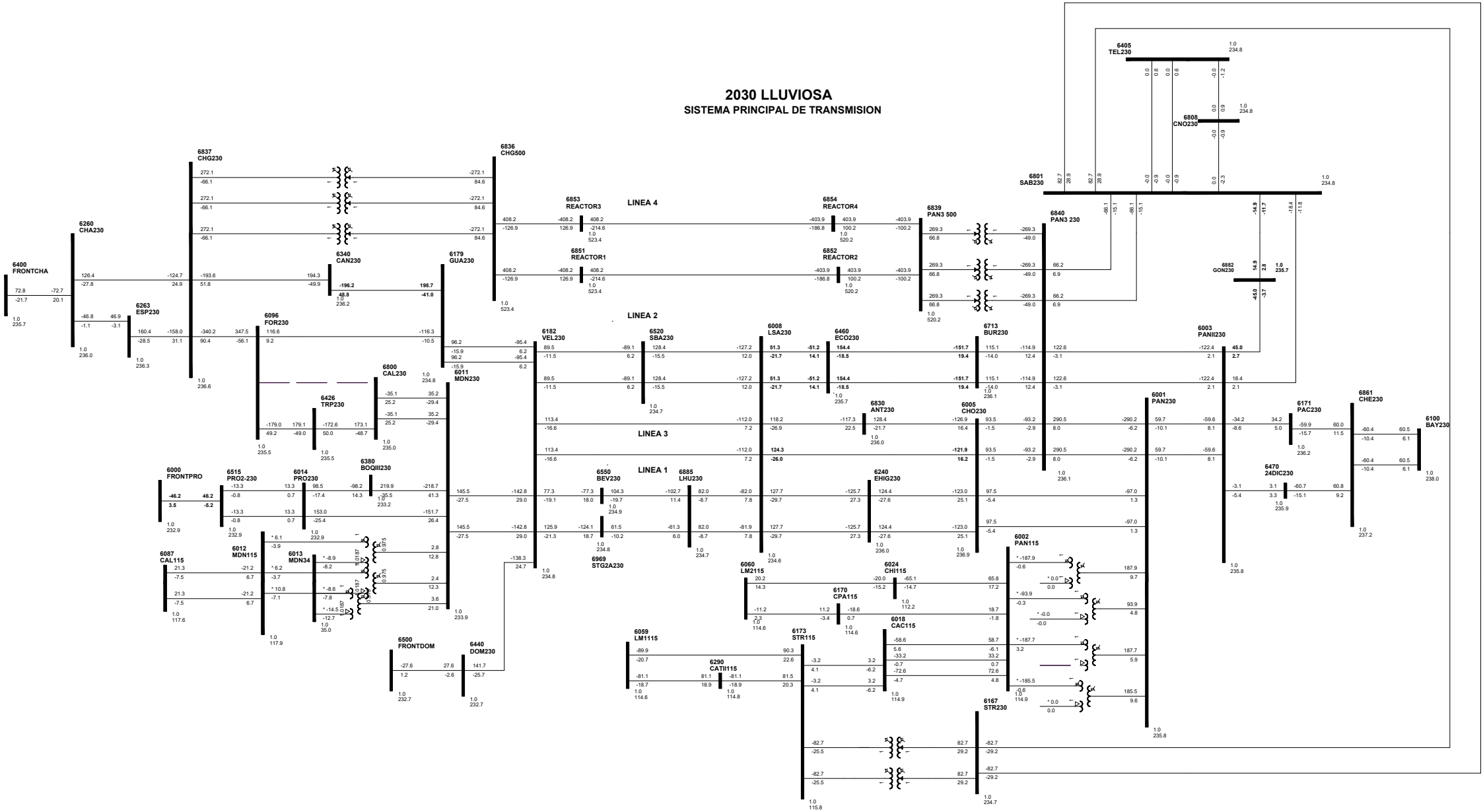
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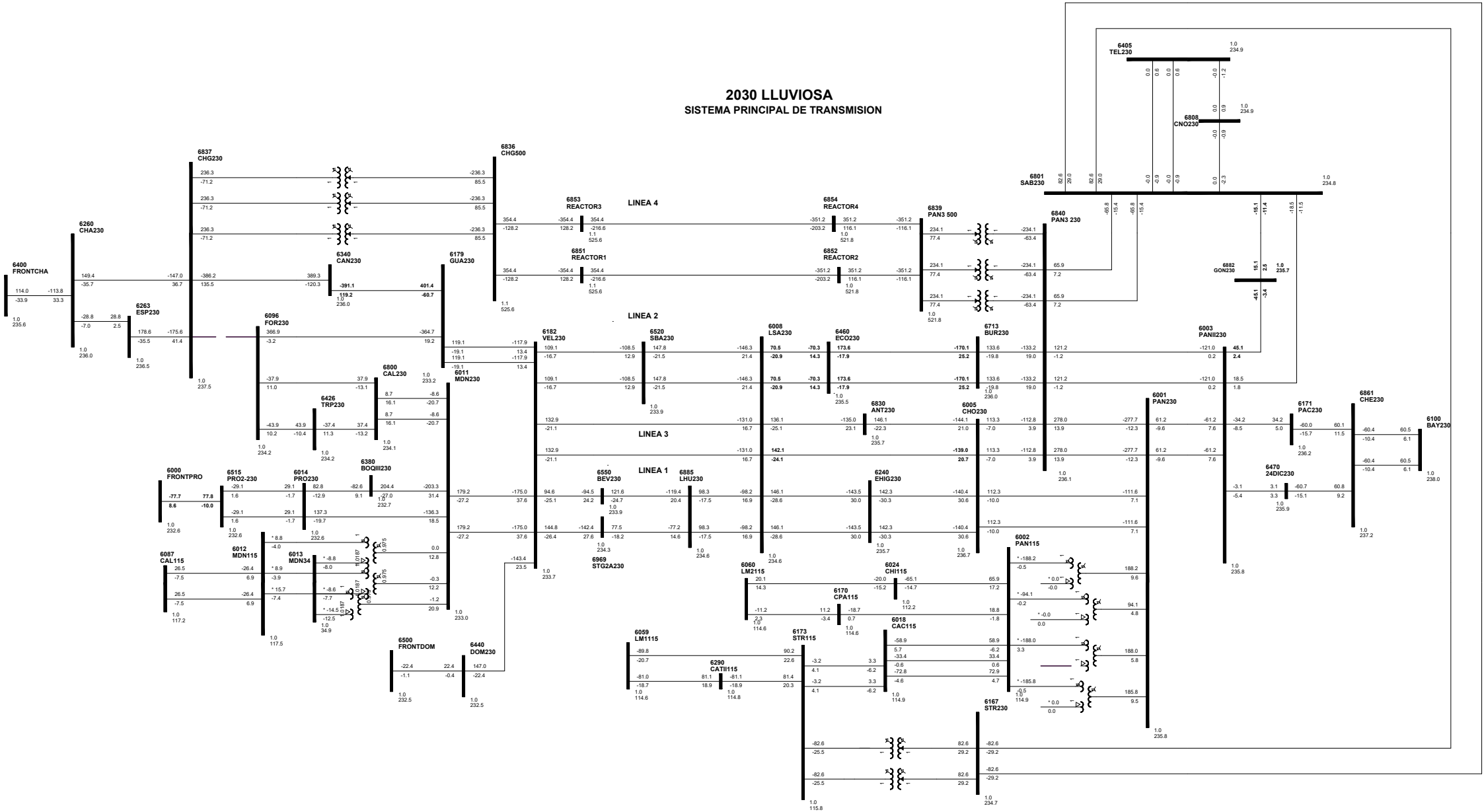
Contingencia 54



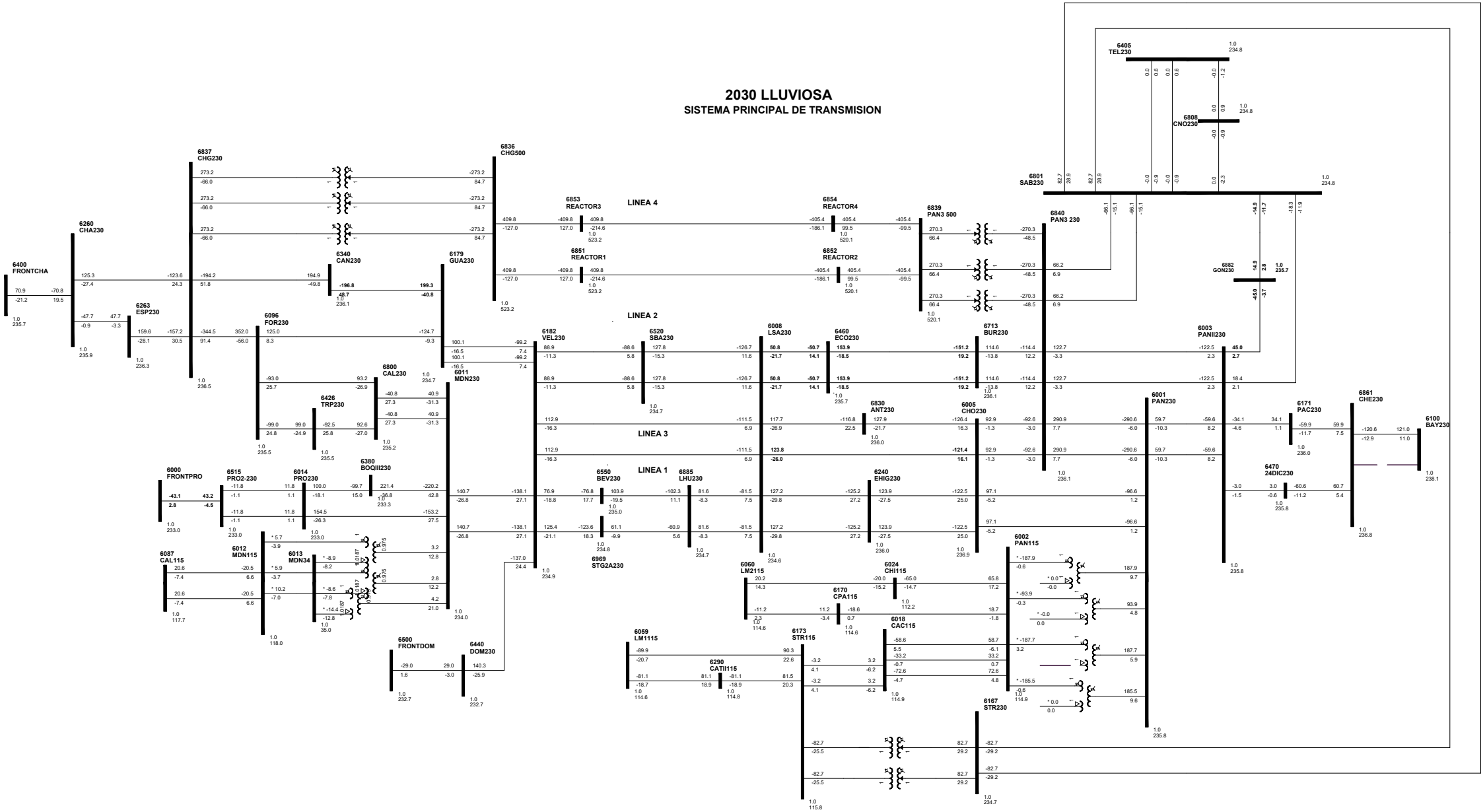
Contingencia 55



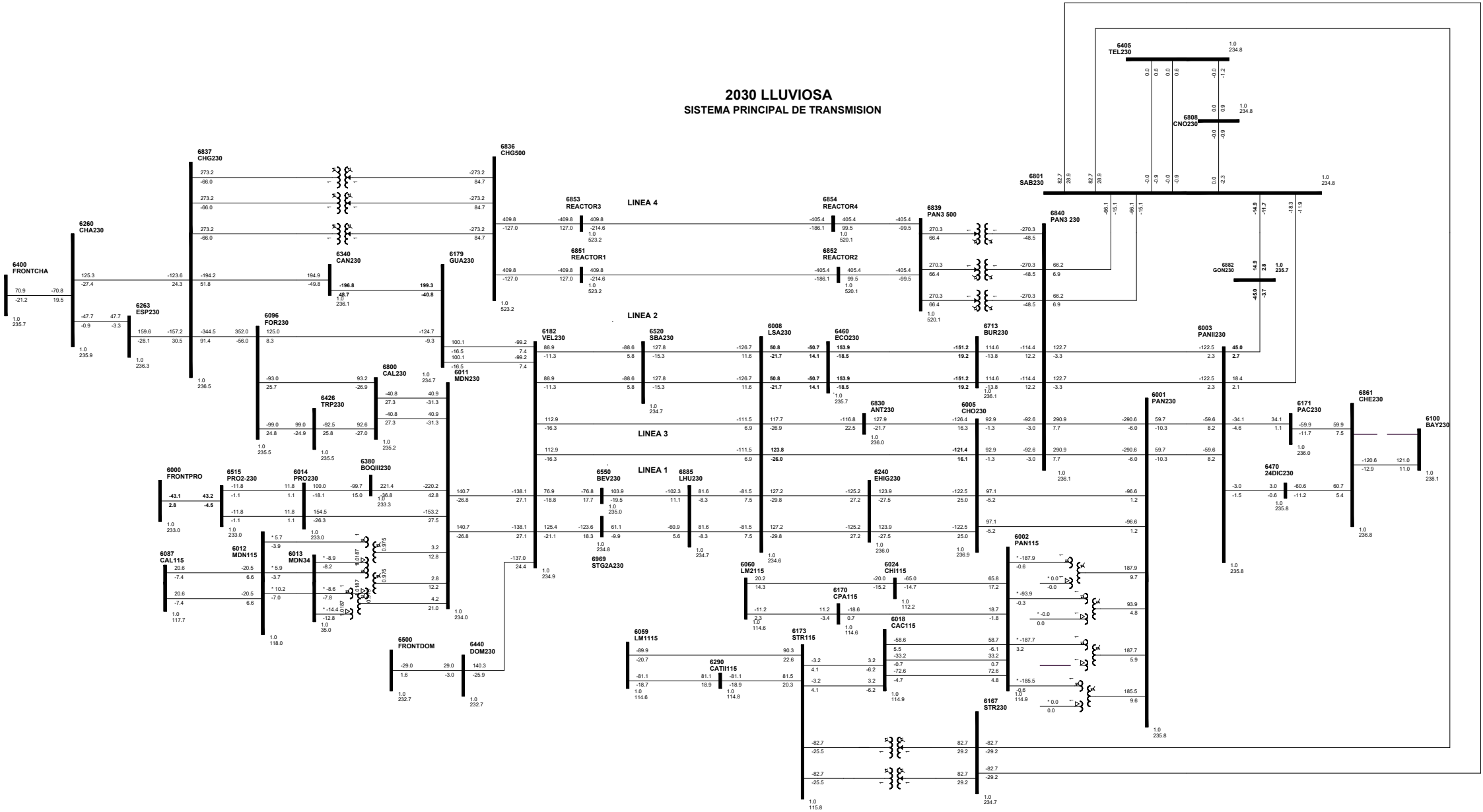
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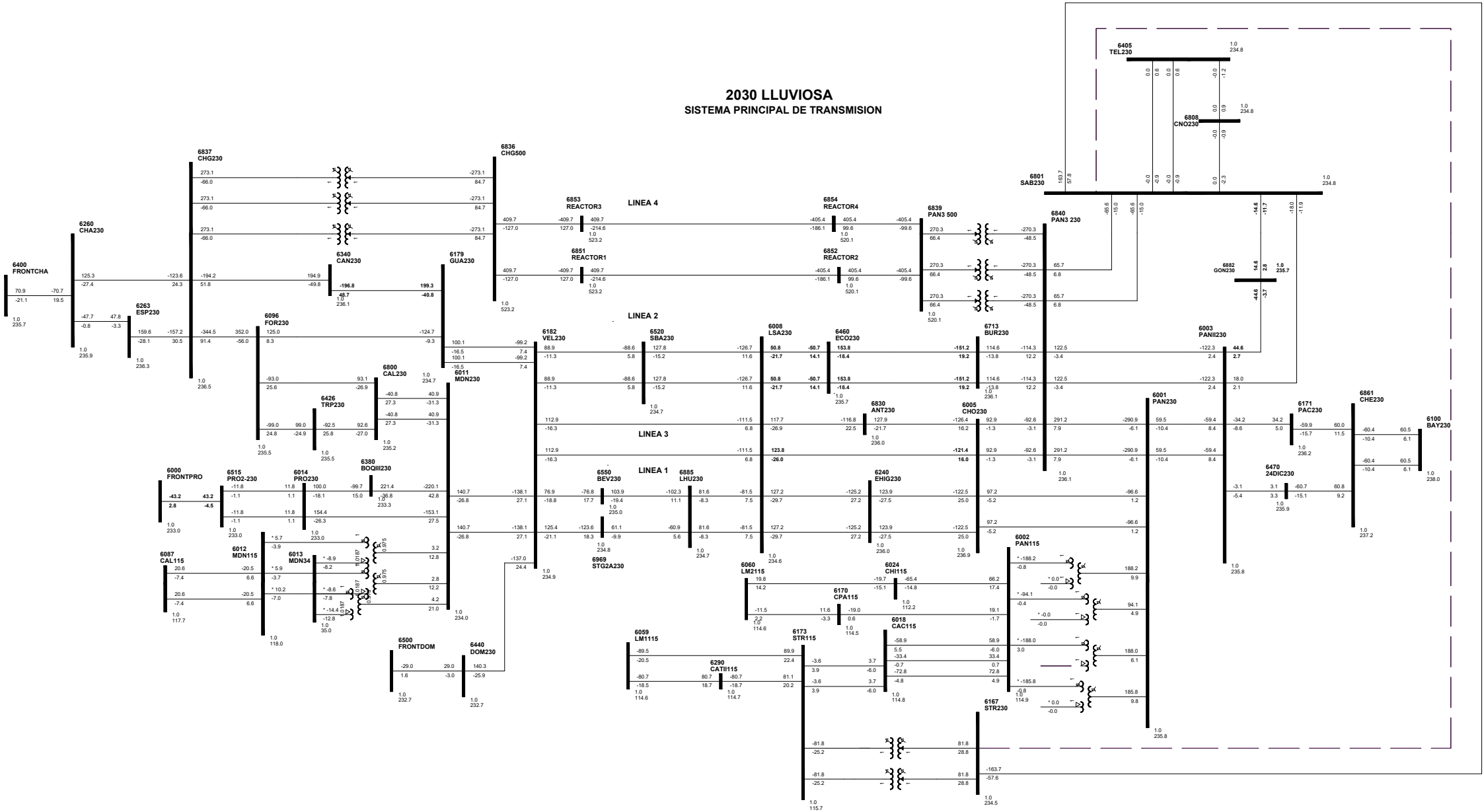
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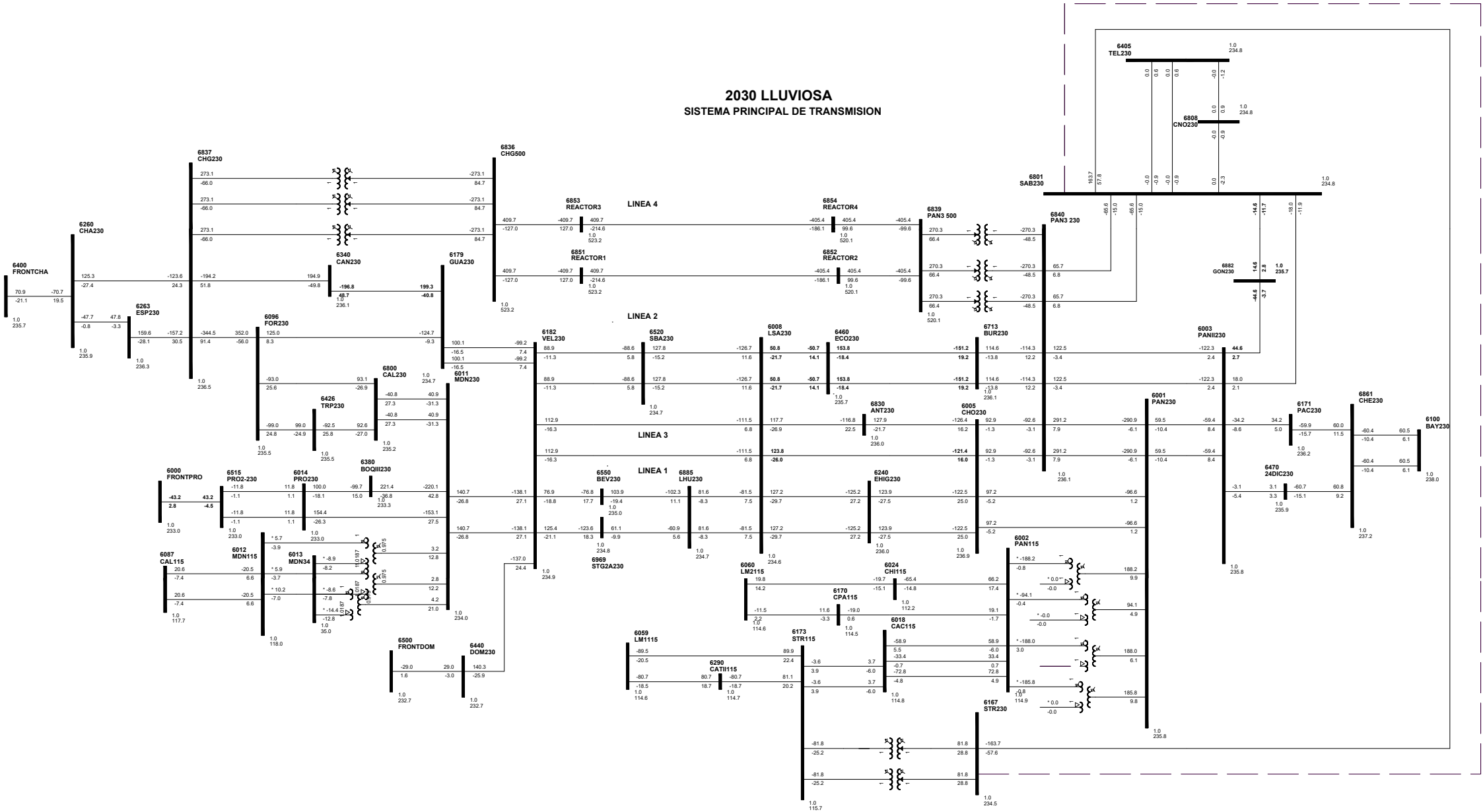


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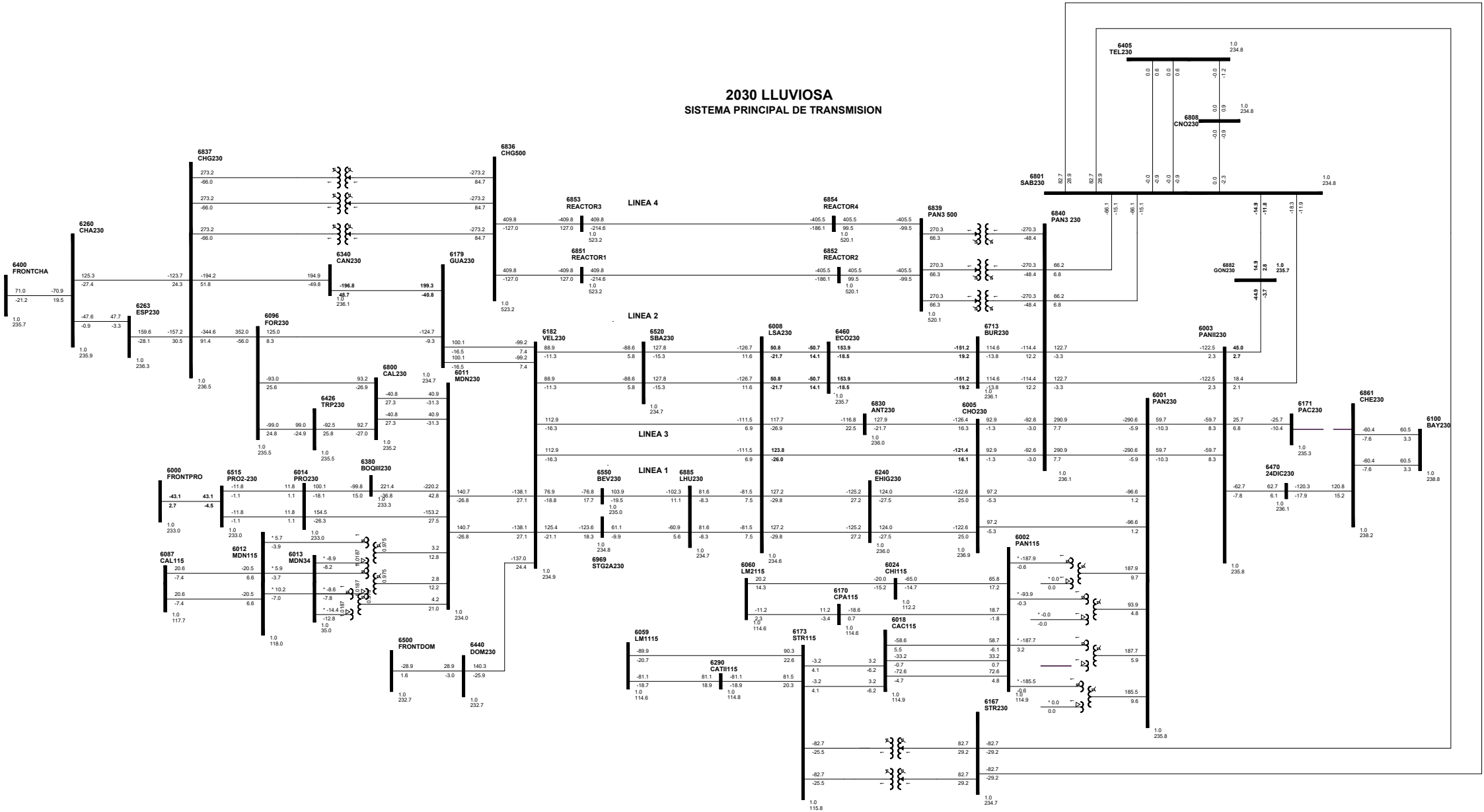


Contingencia 59

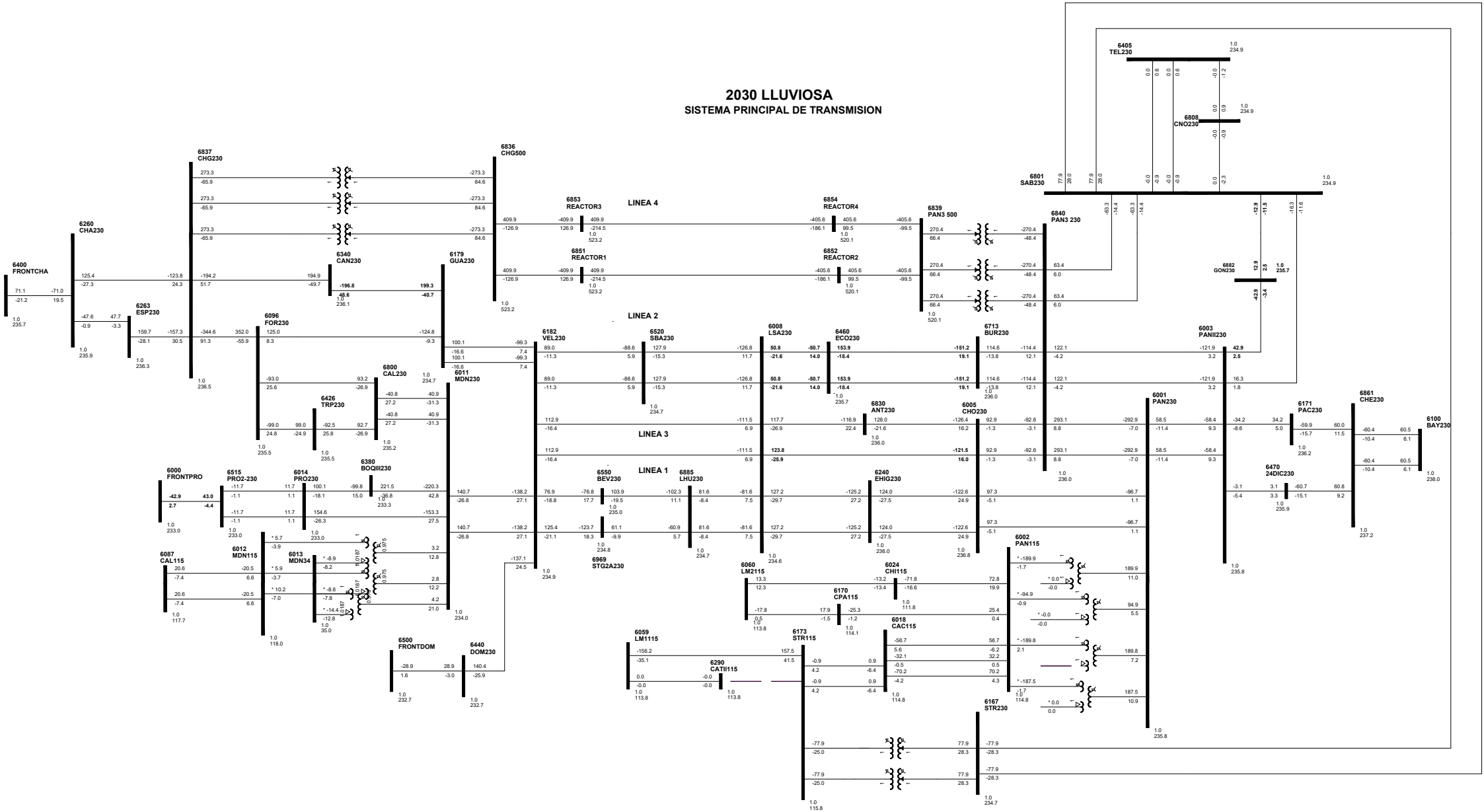



2030 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6263 ESP230
6837 CHG230
6836 CHG500
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6012 MDN115
6013 MDN34
6087 CAL115
6500 FRONTDOM
6440 DOM230
6853 REACTOR3
6851 REACTOR1
6854 REACTOR4
6852 REACTOR2
6182 VEL230
6520 SBA230
6550 BEV230
6969 STG2A230
6885 LHU230
6008 LSA230
6460 ECO230
6830 ANT230
6240 EHIG230
6024 CHI115
6018 CAC115
6060 LM2115
6170 CPA115
6059 LM1115
6290 CATII115
6173 STR115
6167 STR230
6713 BUR230
6005 CHO230
6801 SAB230
6840 PAN3 230
6839 PAN3 500
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6002 PAN115
6171 PAC230
6470 24DIC230
6861 CHE230
6100 BAY230

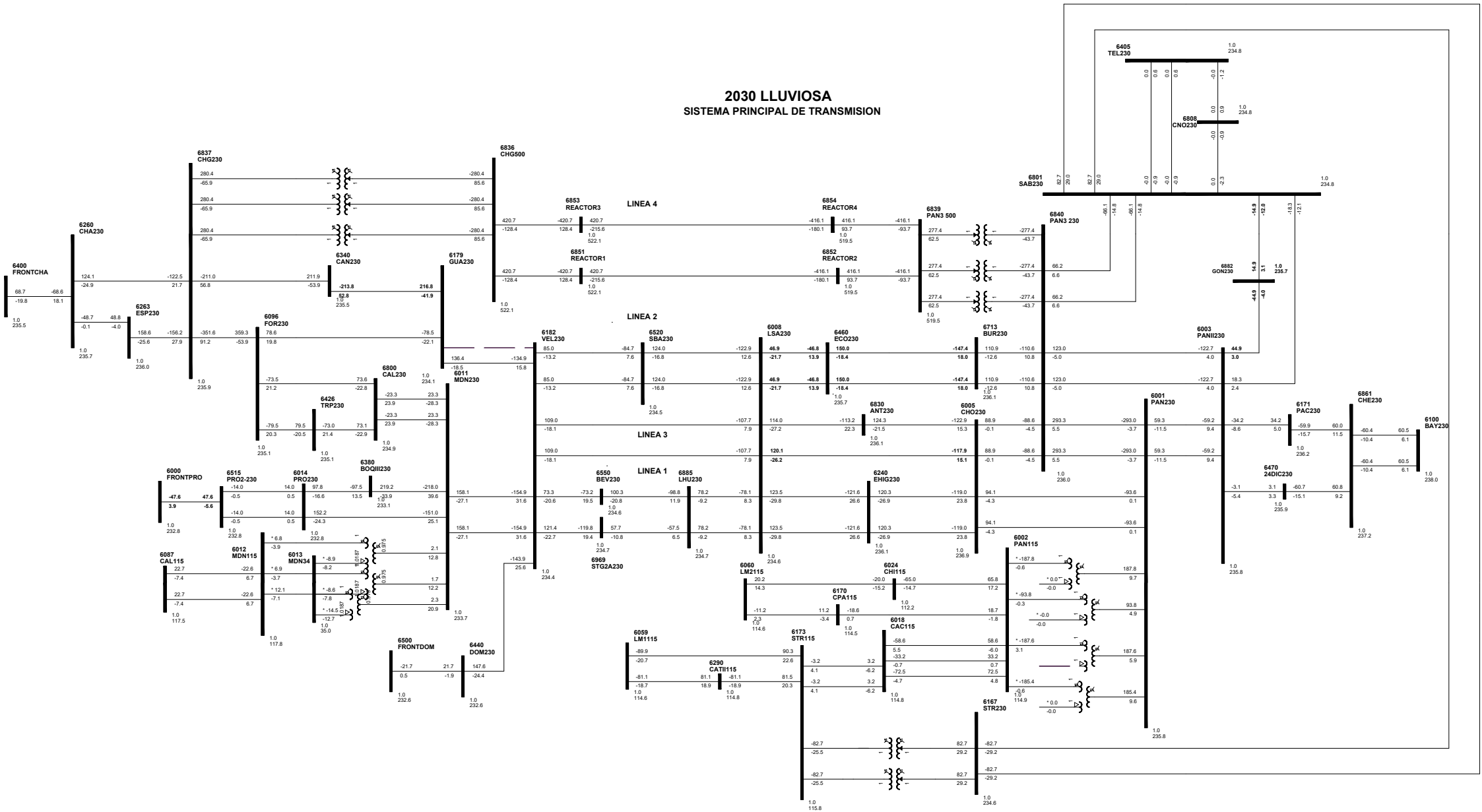
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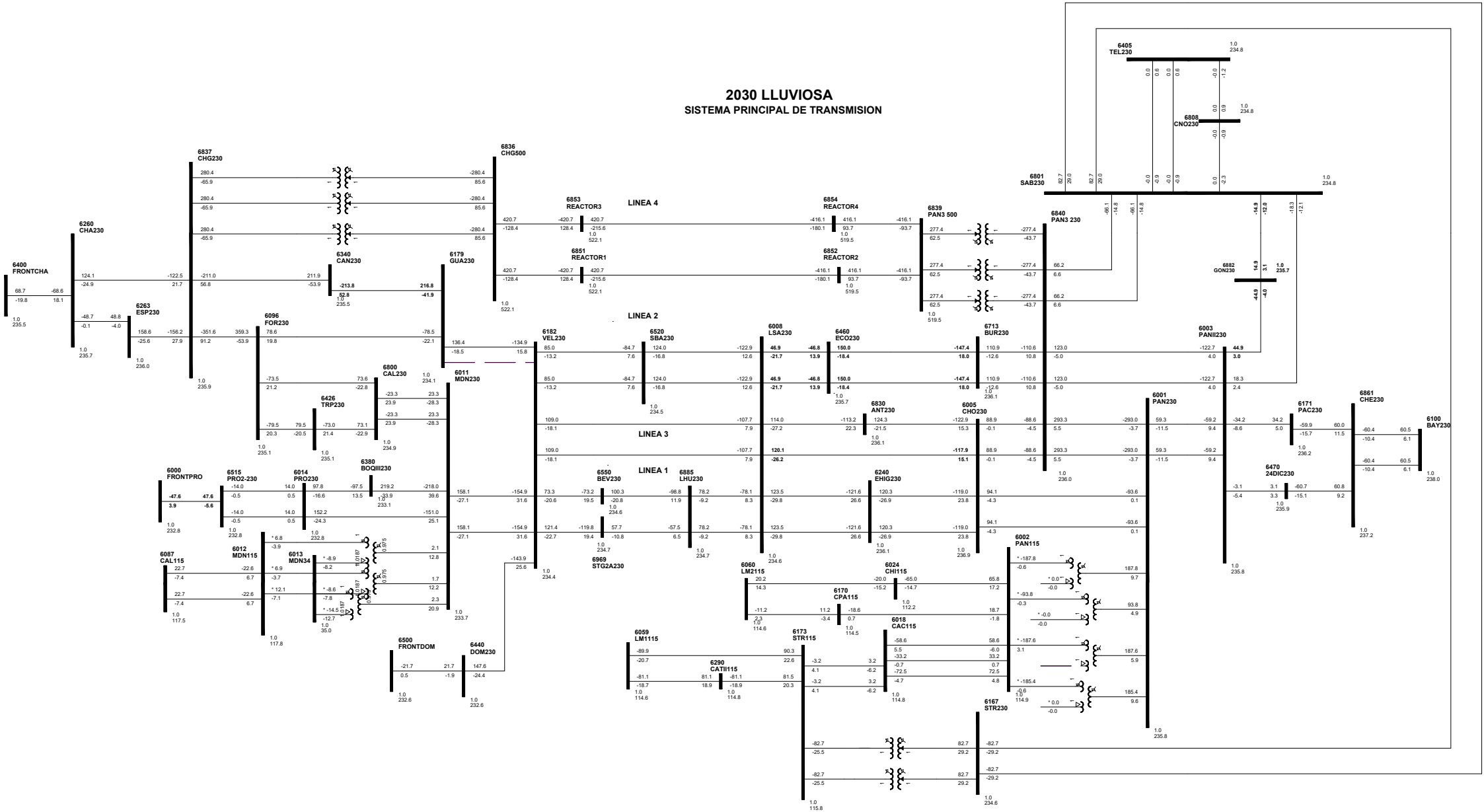
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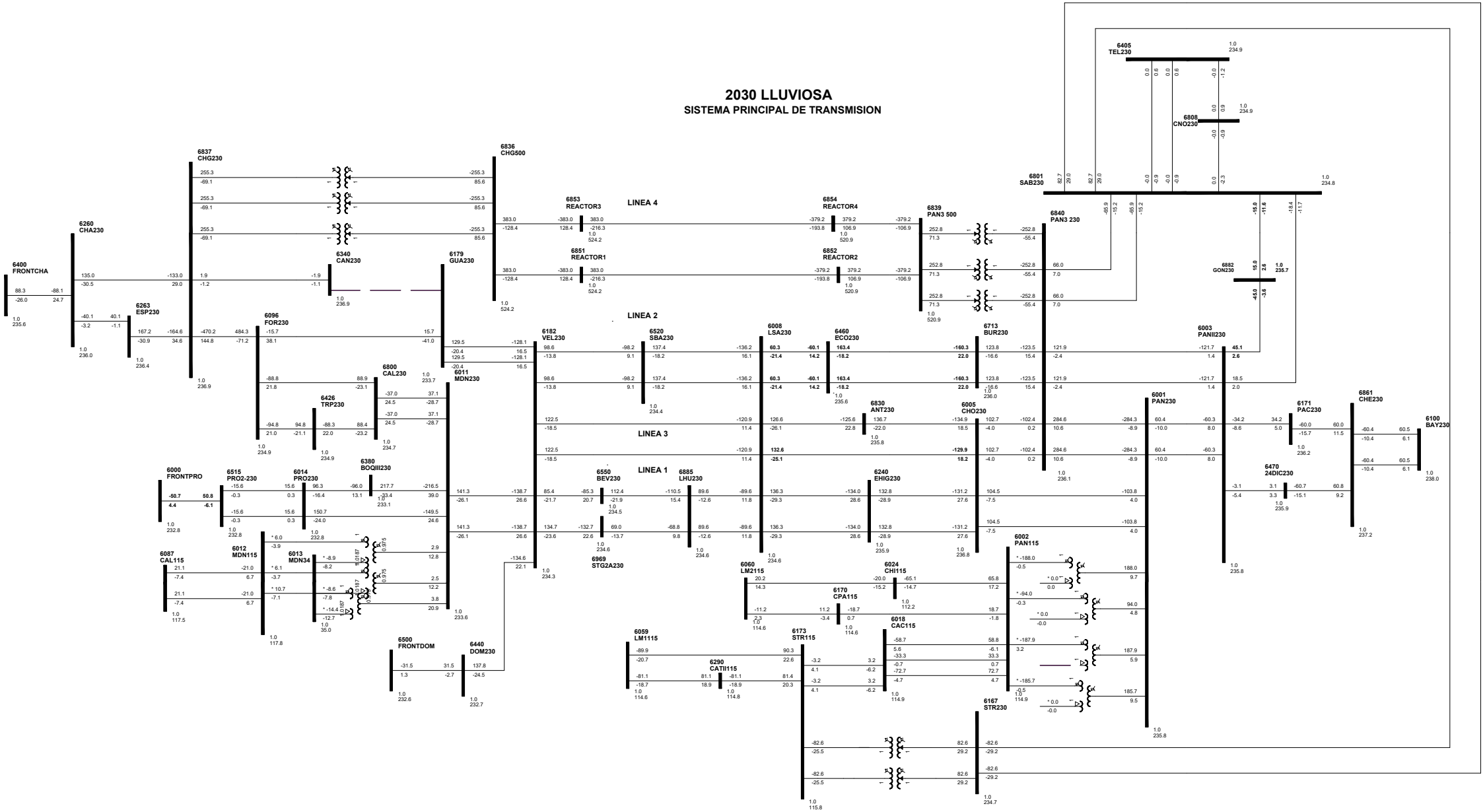
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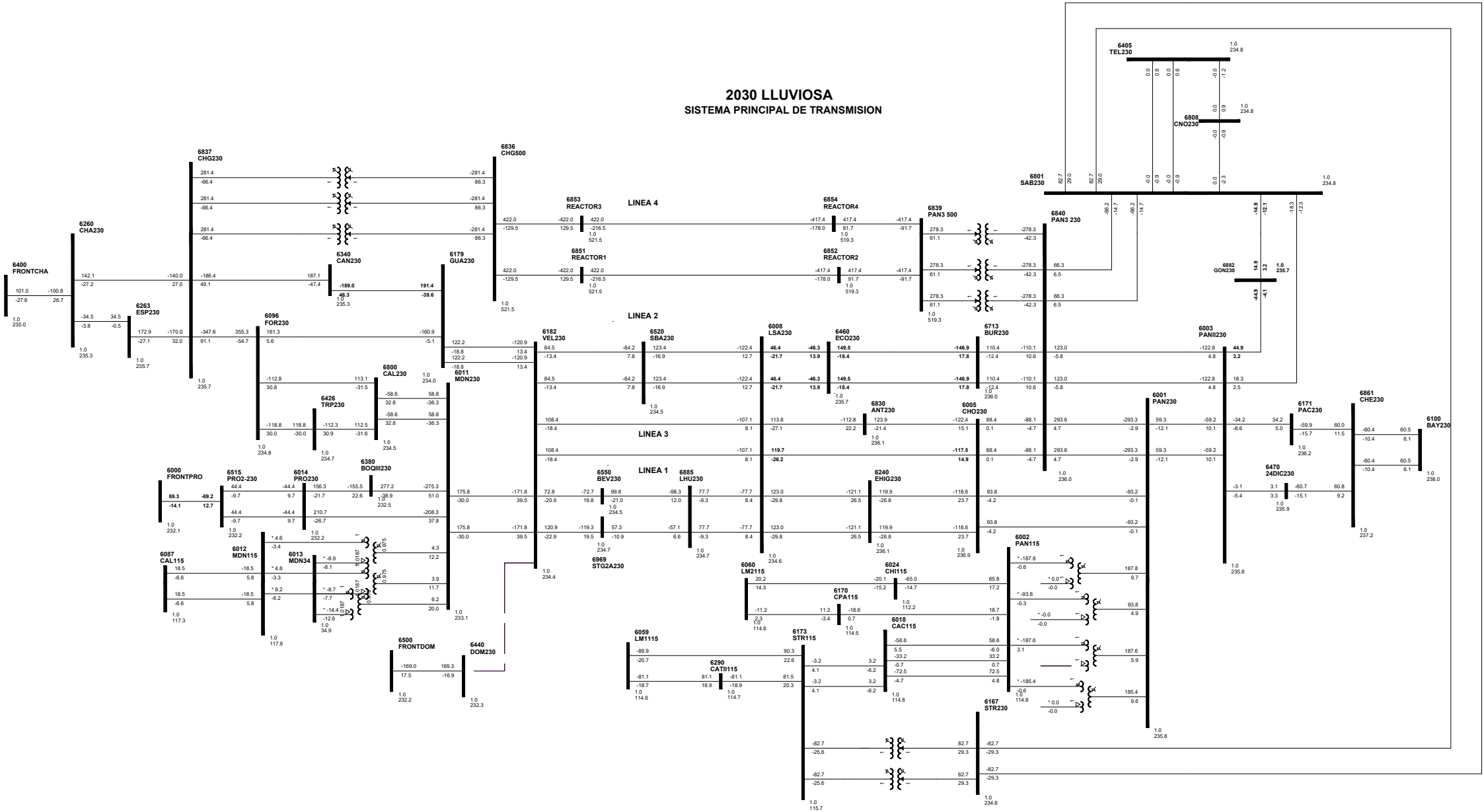
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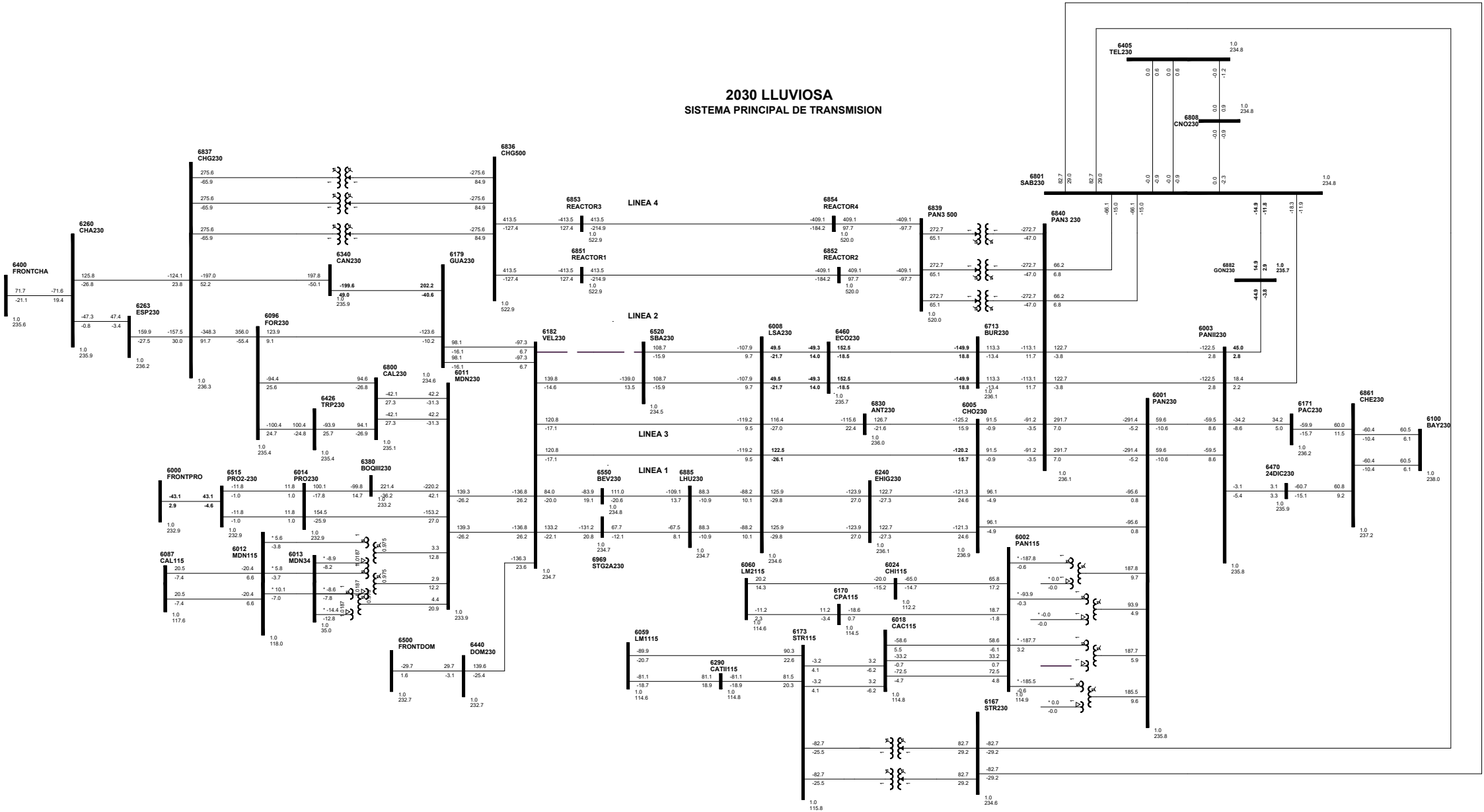
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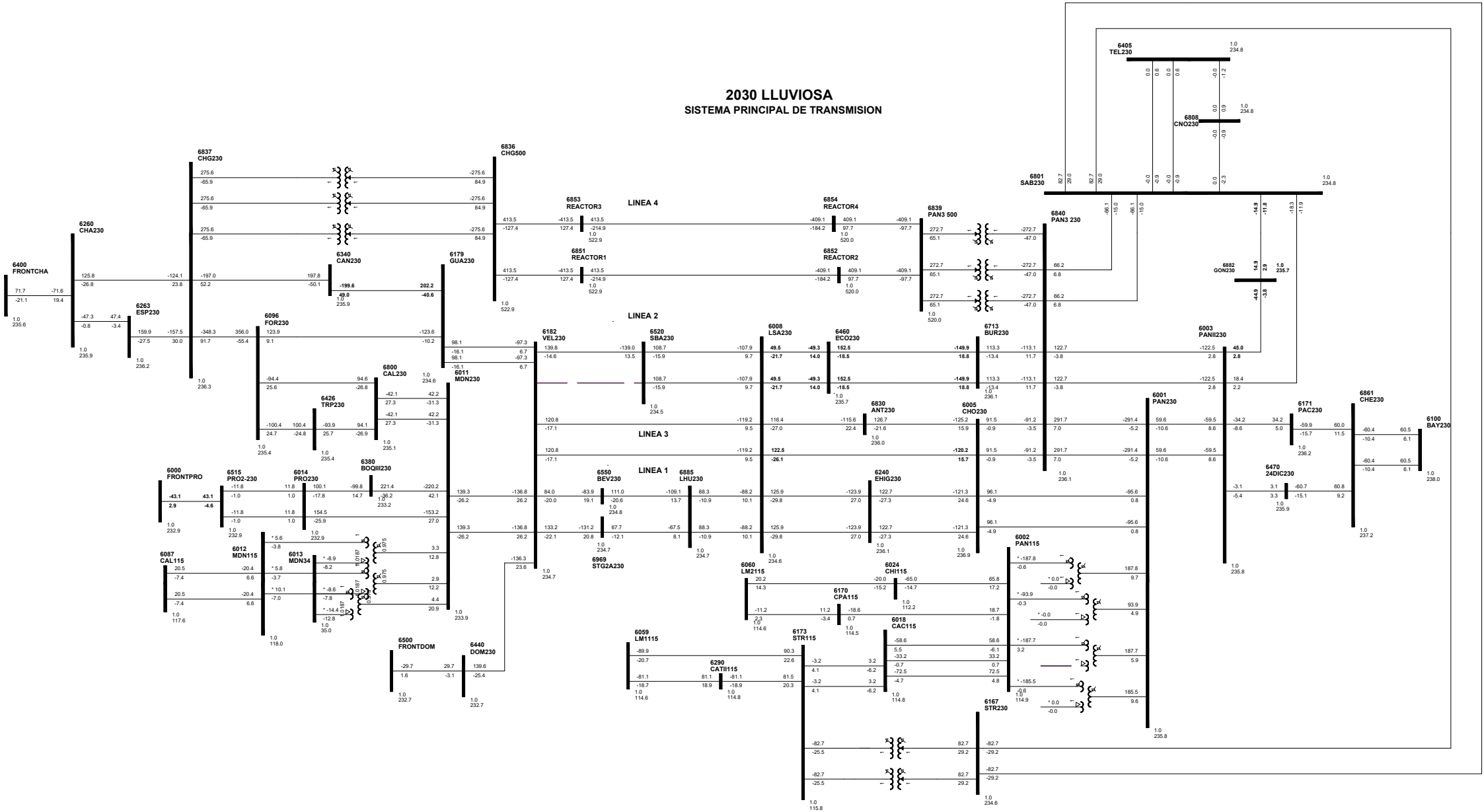
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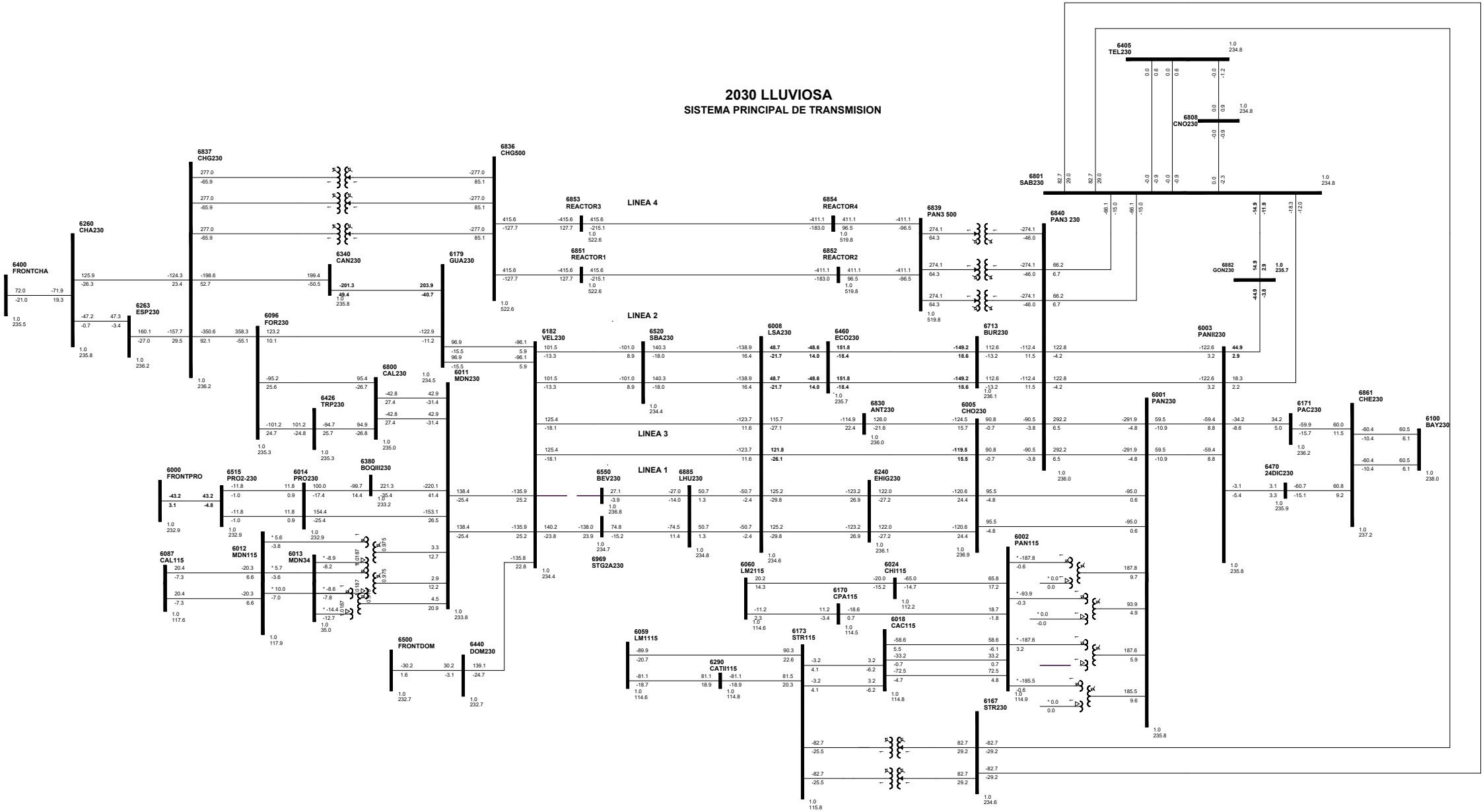
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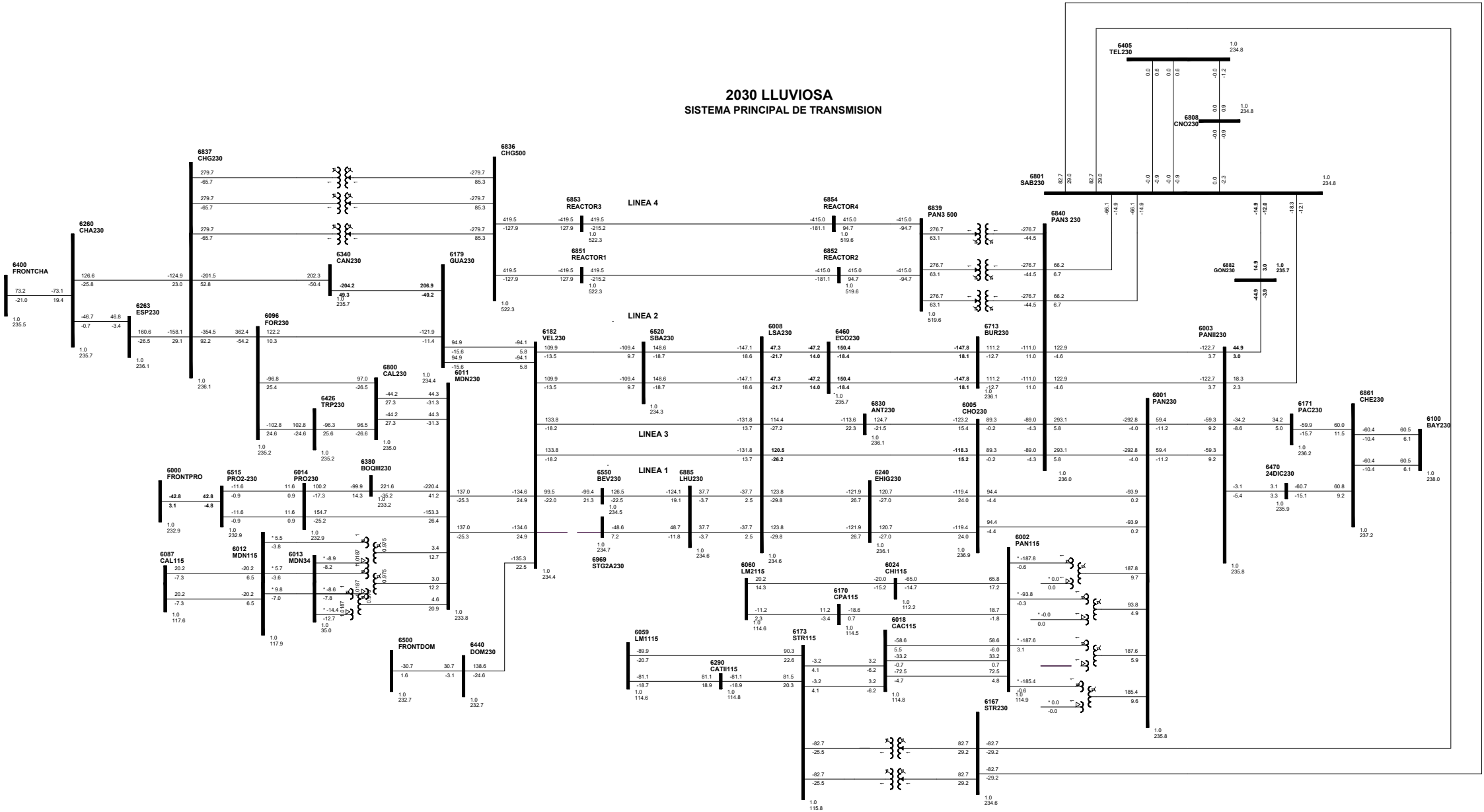
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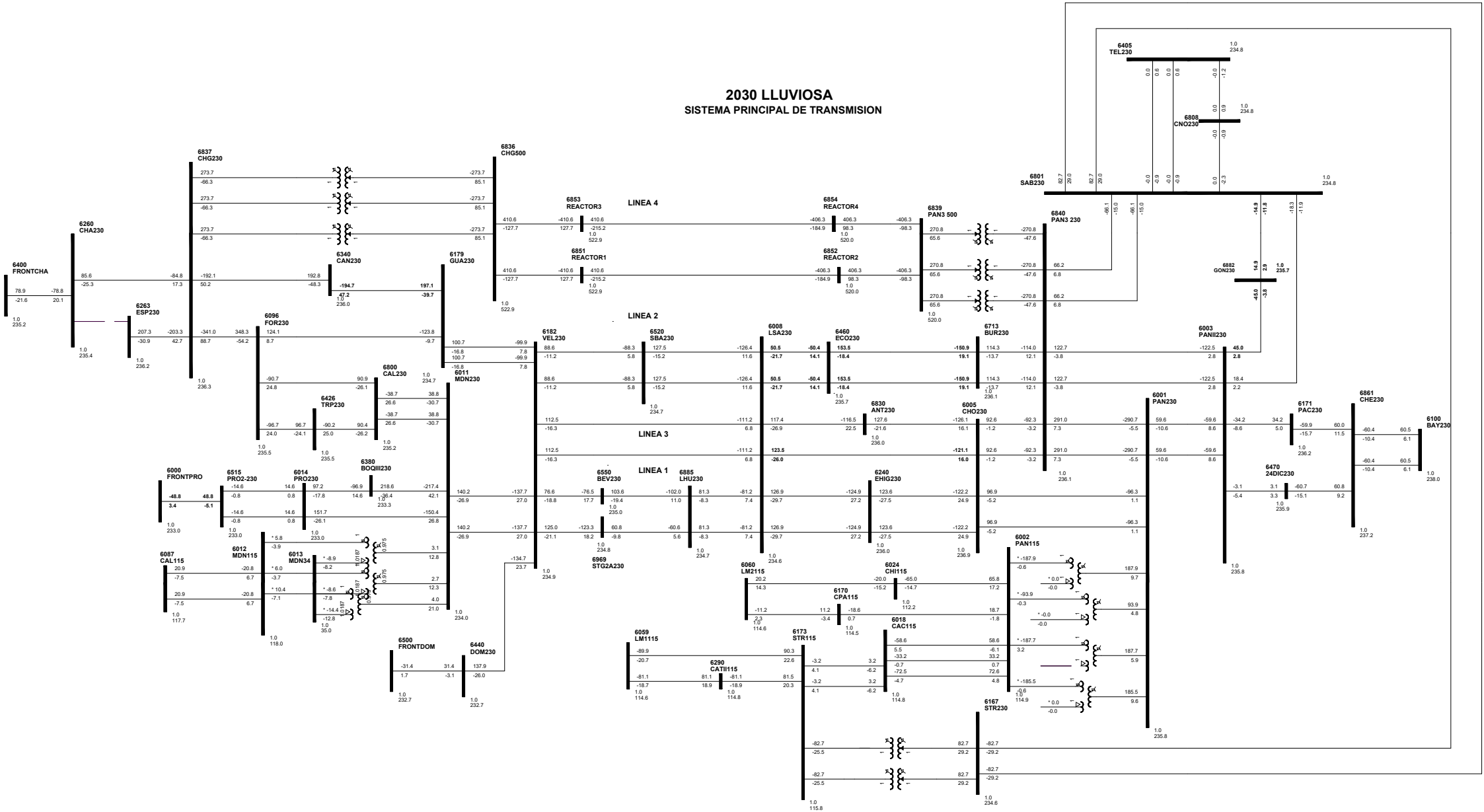
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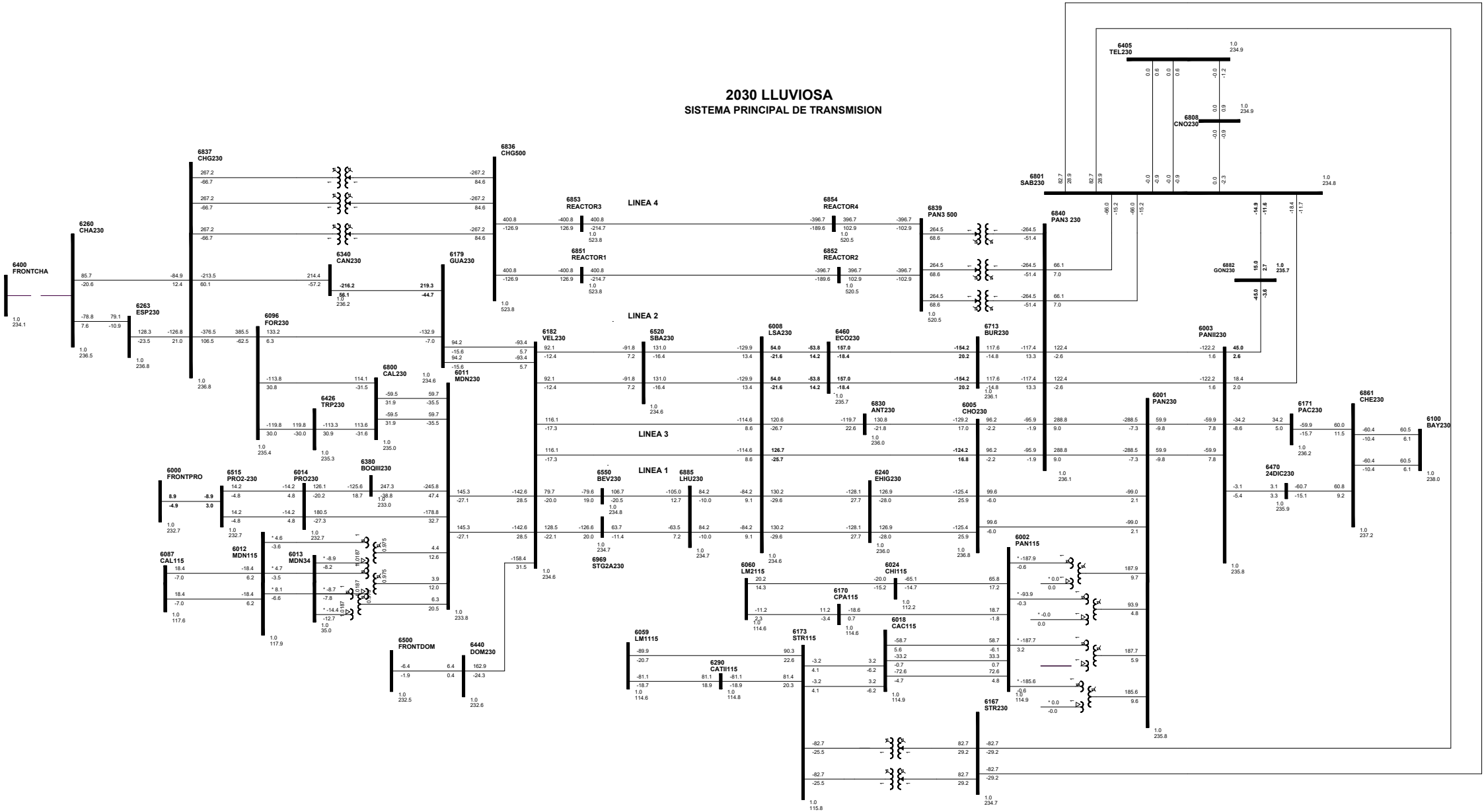
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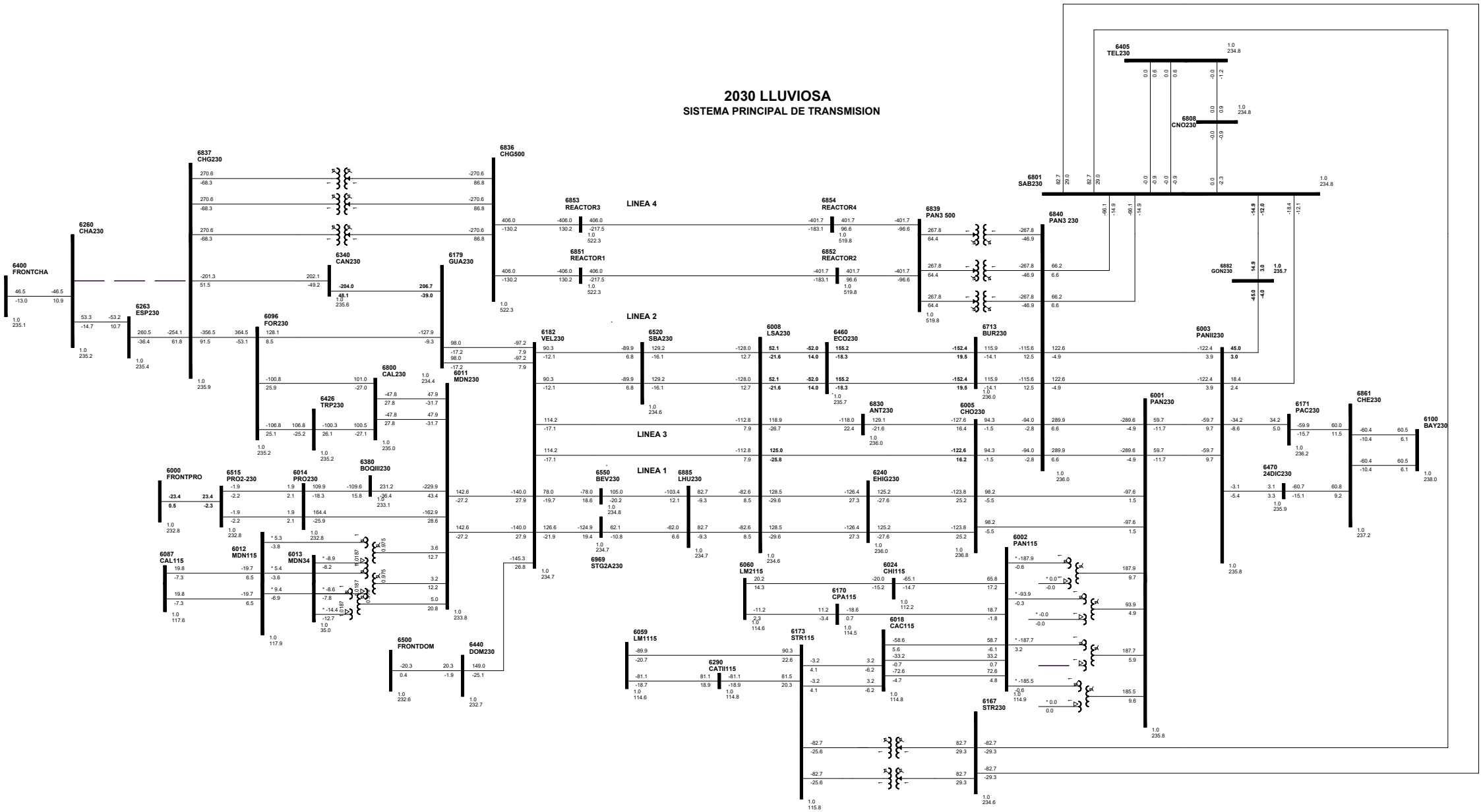
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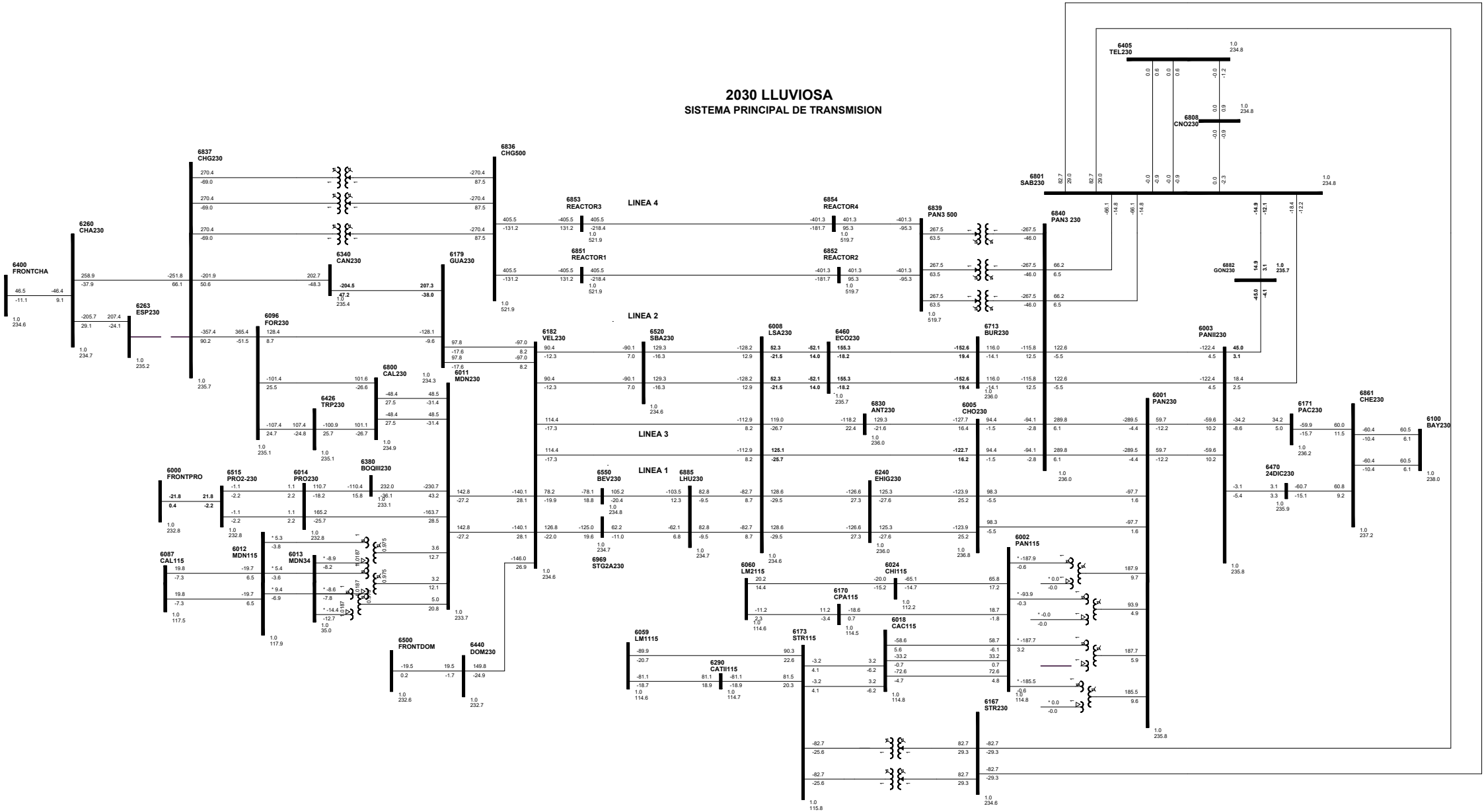


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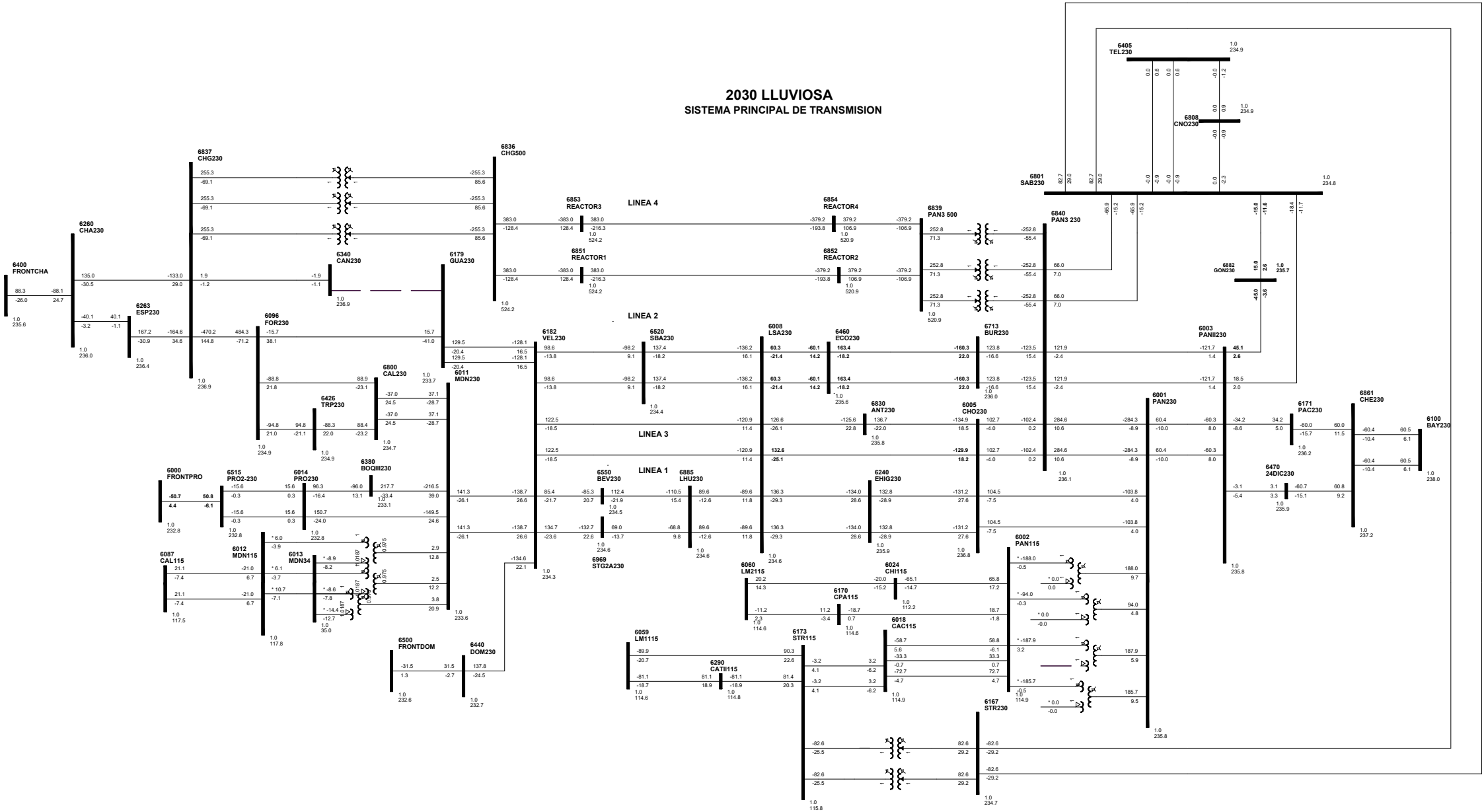


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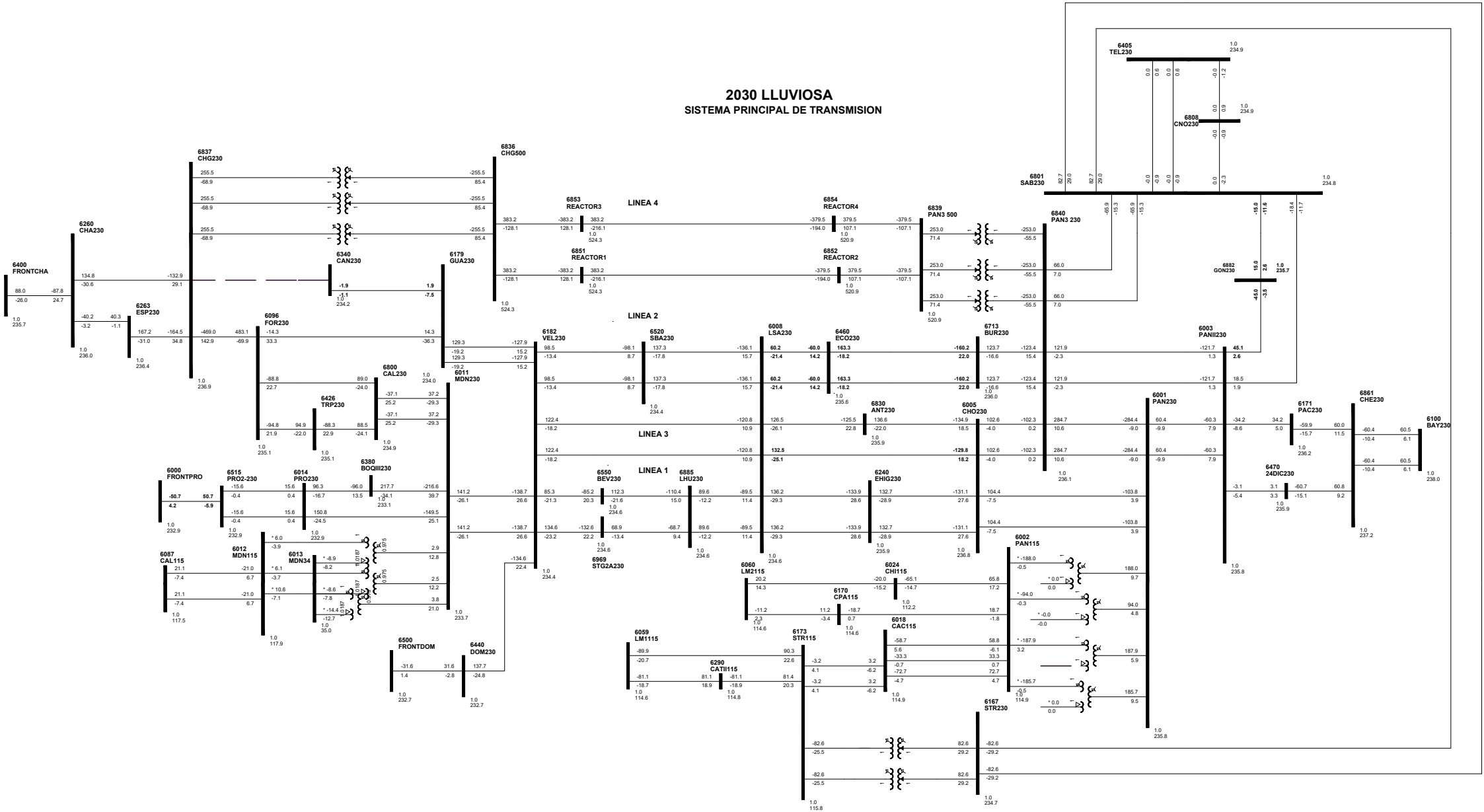



2030 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
6400 FRONTCHA
6260 CHA230
6263 ESP230
6837 CHG230
6836 CHG500
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6853 REACTOR3
6851 REACTOR1
6854 REACTOR4
6852 REACTOR2
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6839 PAN3 500
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6713 BUR230
6460 ECO230
6008 LSA230
6830 ANT230
6005 CHO230
6240 EHIG230
6024 CHI115
6018 CAC115
6002 PAN115
6167 STR230
6173 STR115
6170 CPA115
6060 LM2115
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6290 CATII115
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6969 STG2A230
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6515 PRO2-230
6014 PRO230
6380 BOQIII230
6012 MDN115
6013 MDN34
6087 CAL115
6500 FRONTDOM
6440 DOM230

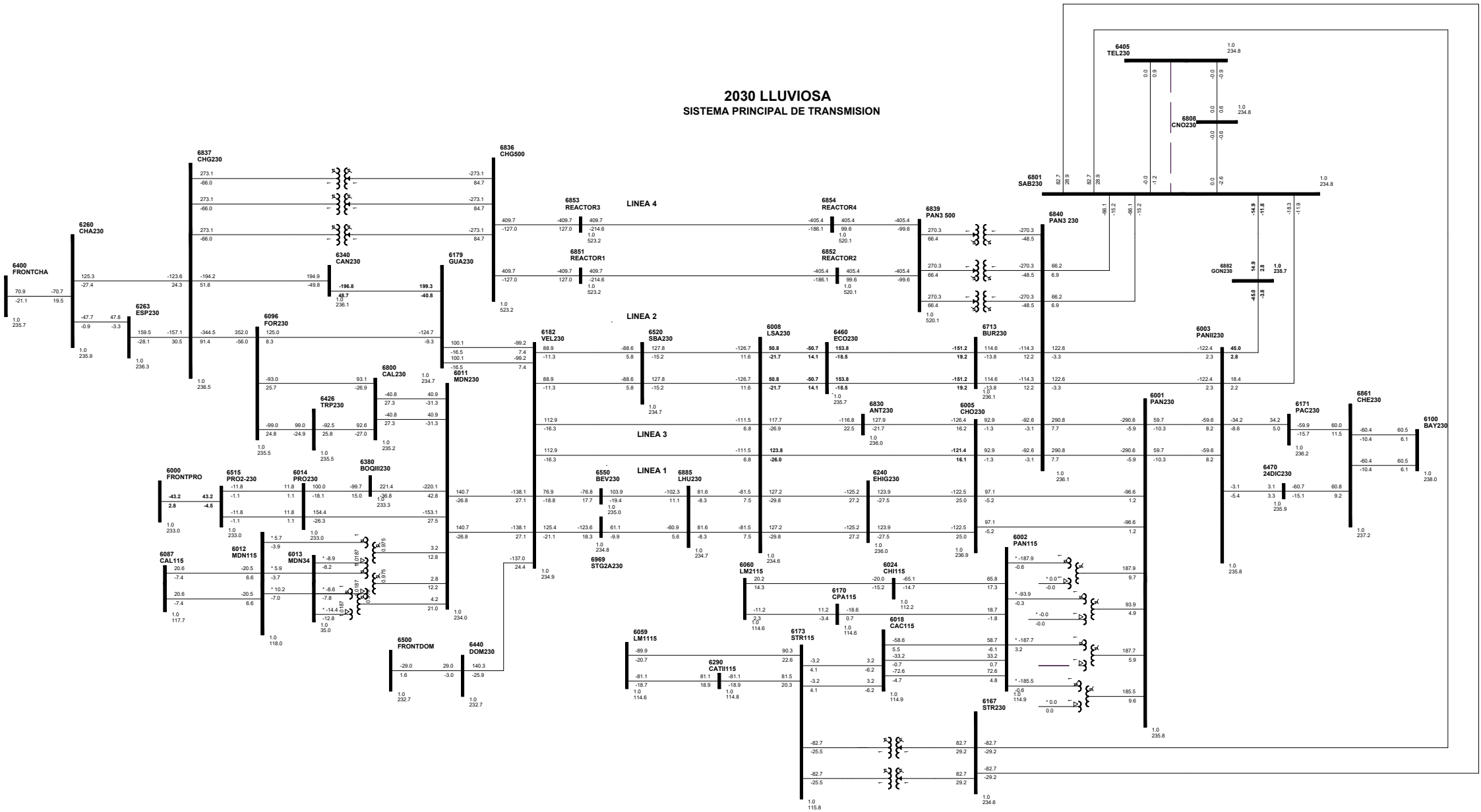
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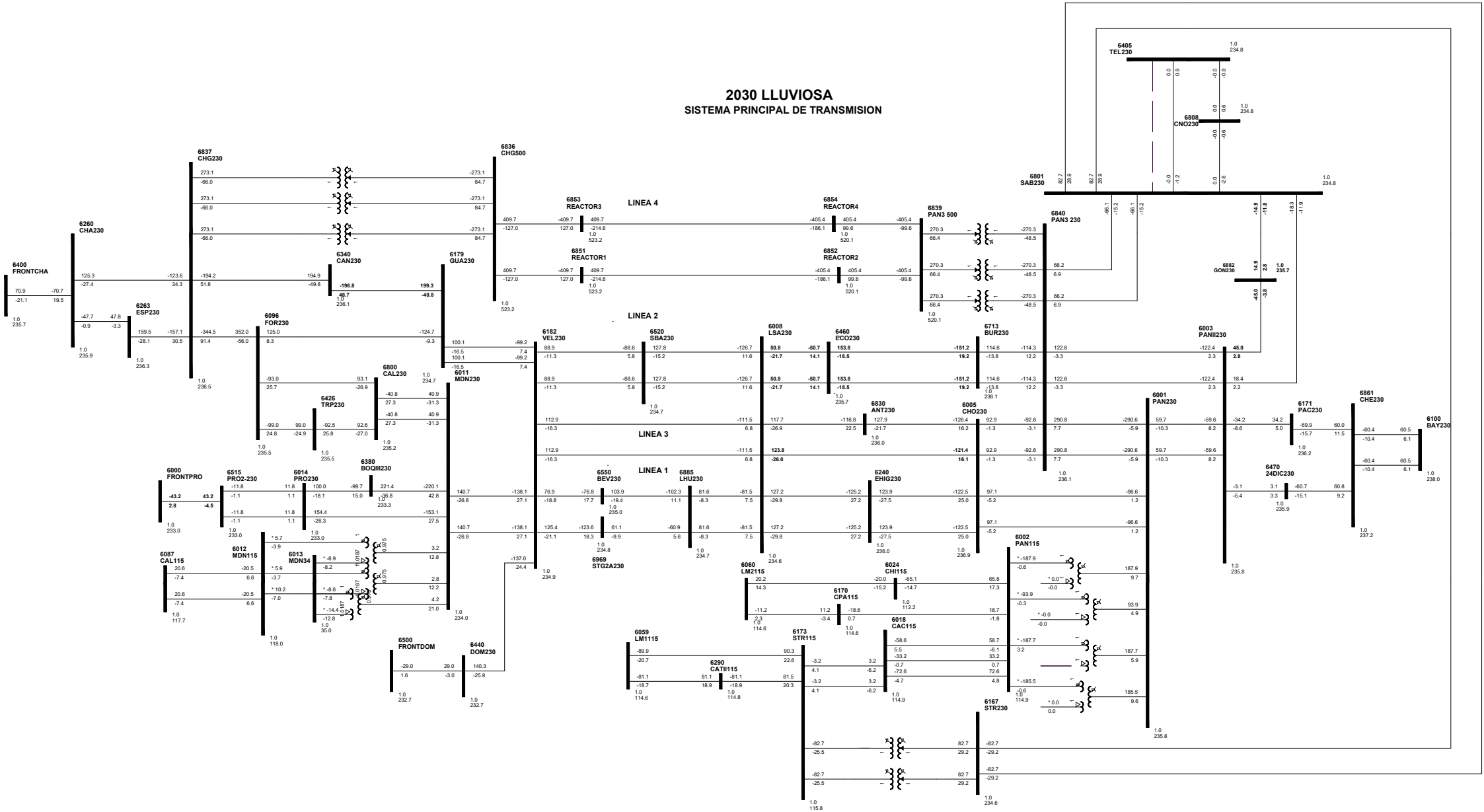
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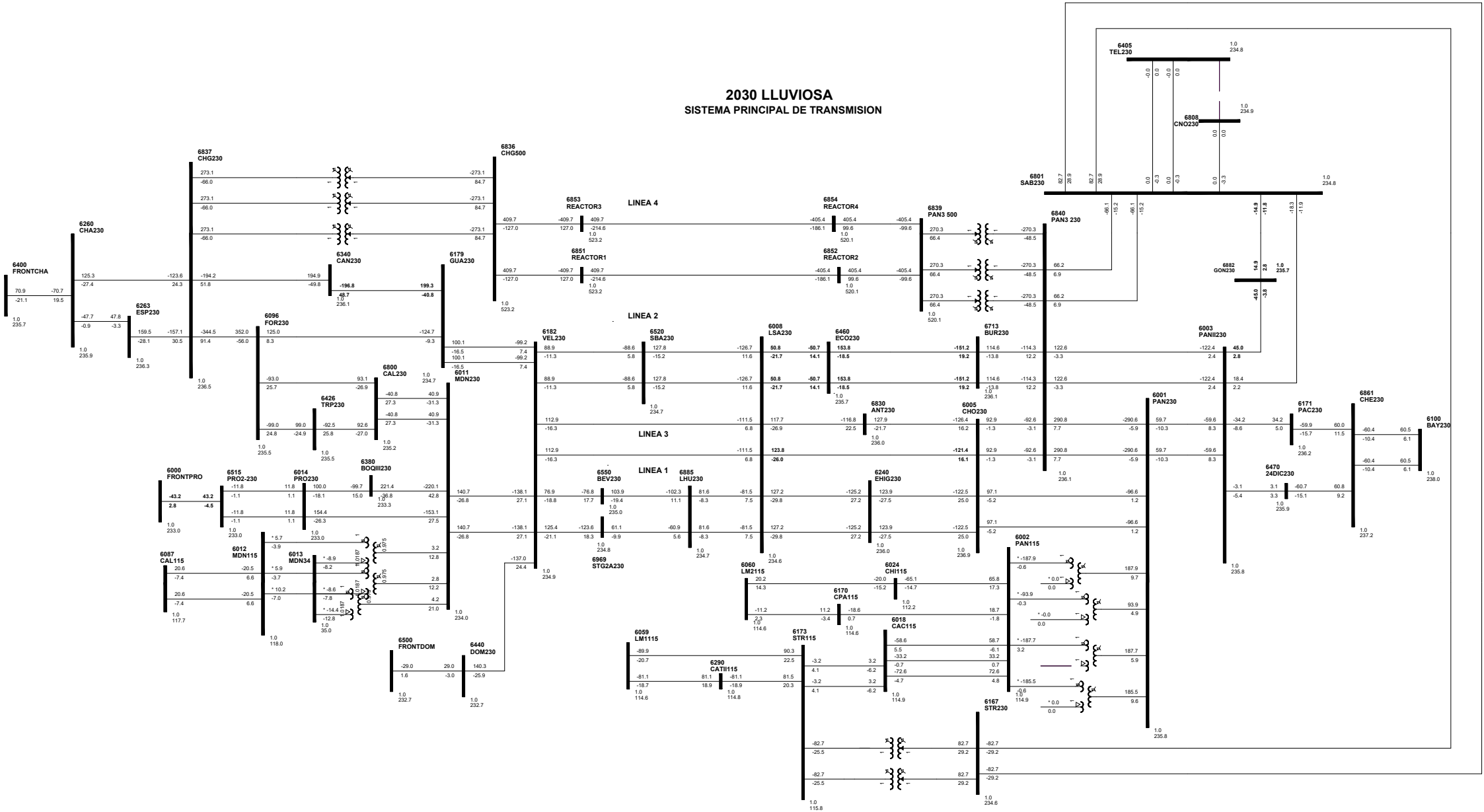
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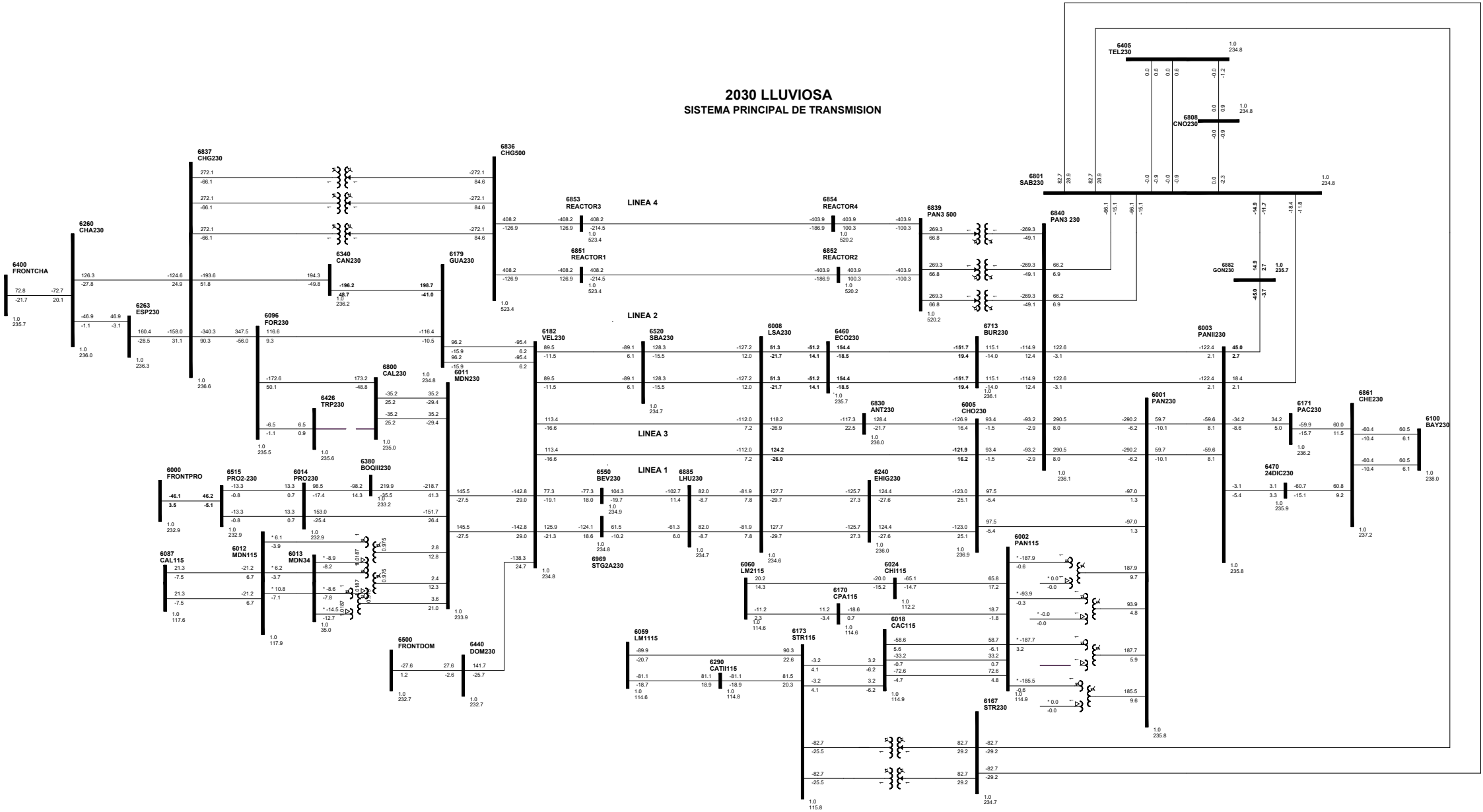
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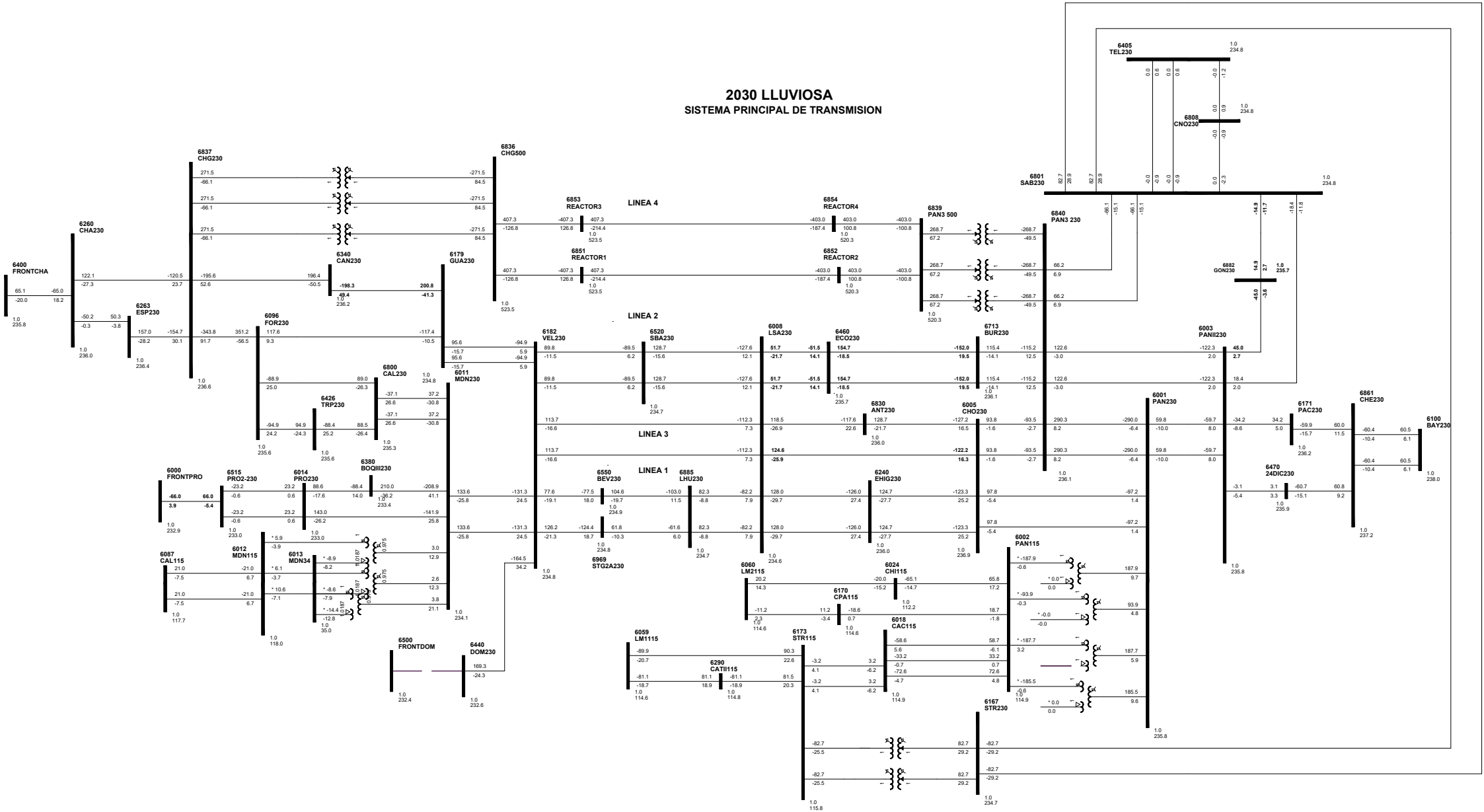
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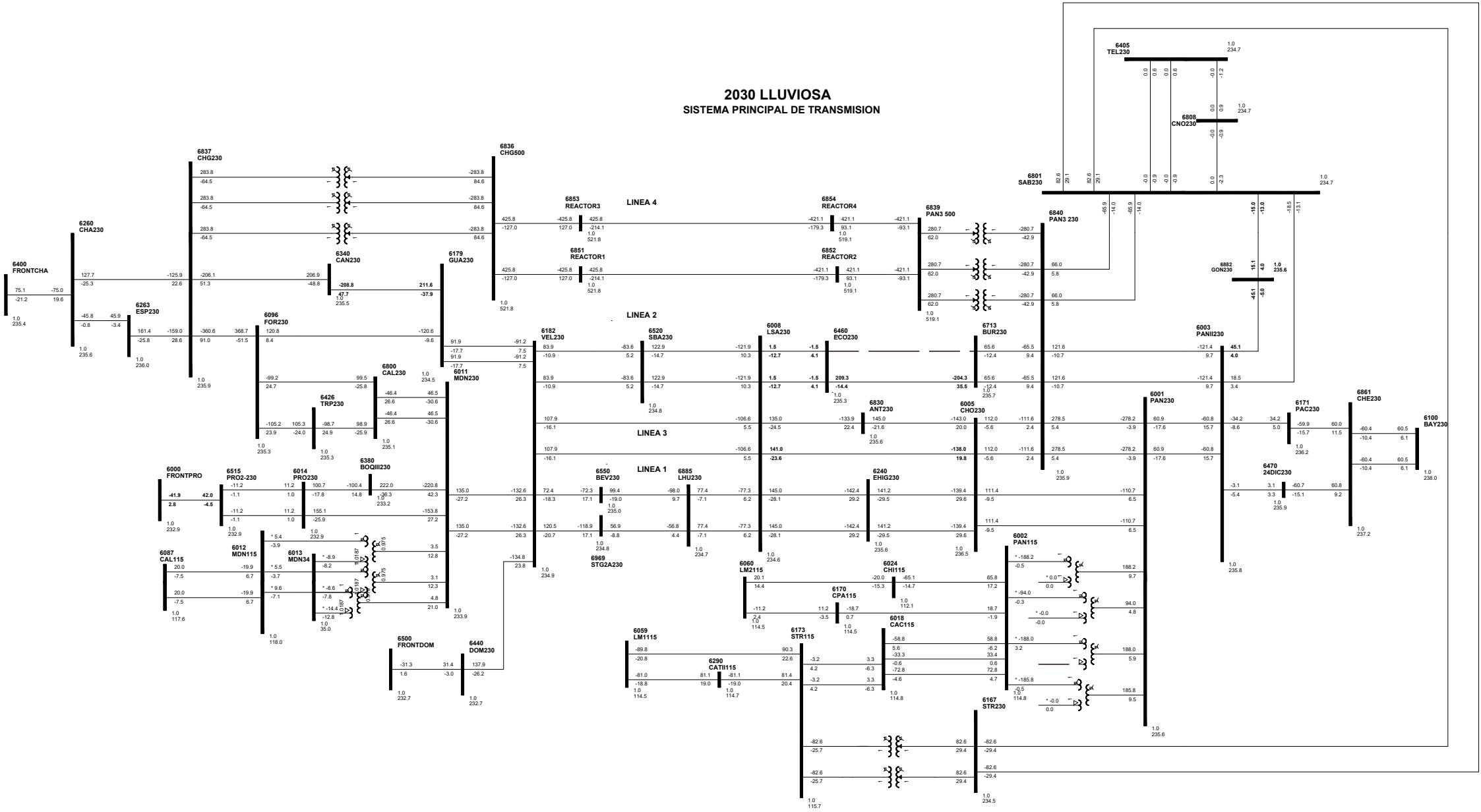
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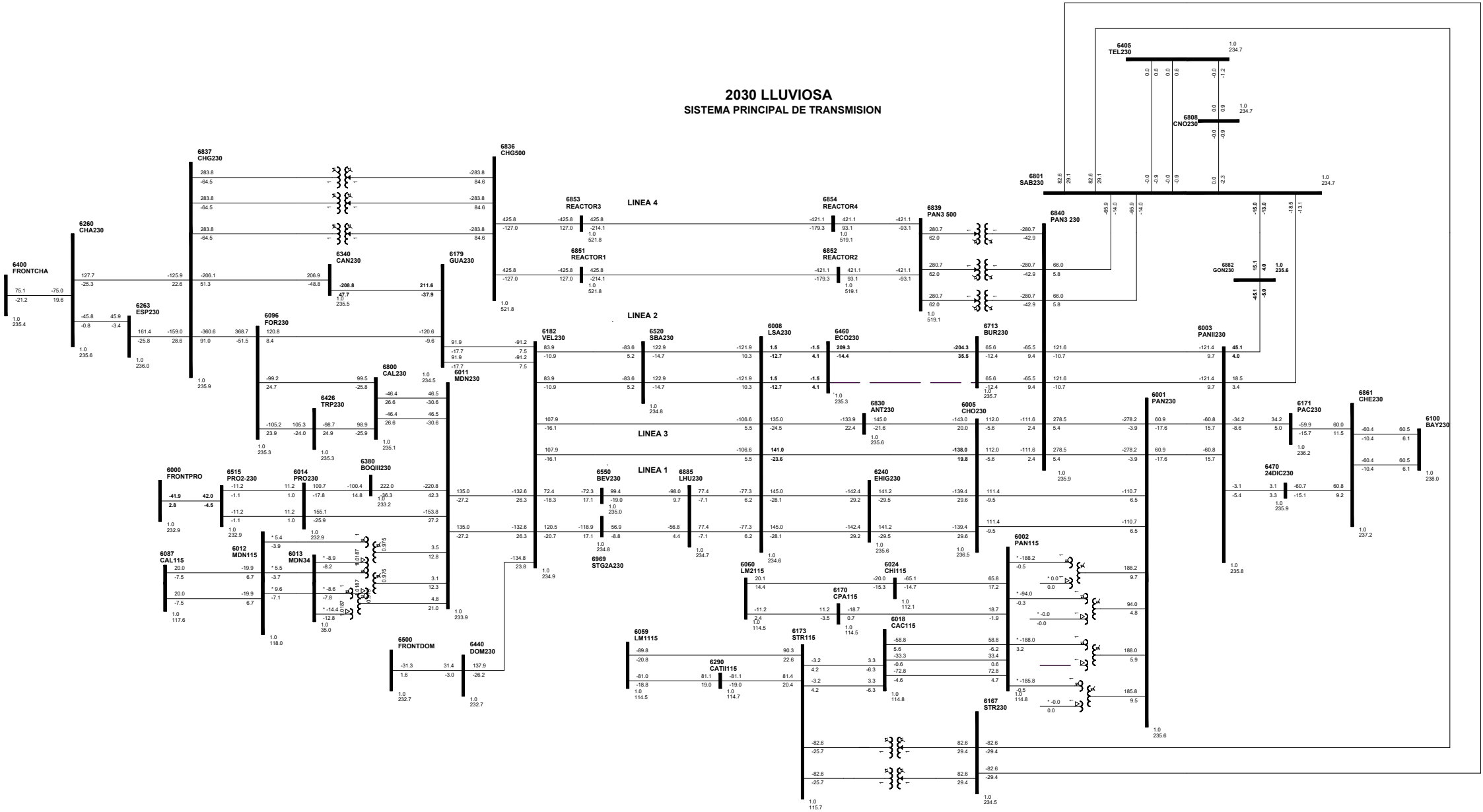
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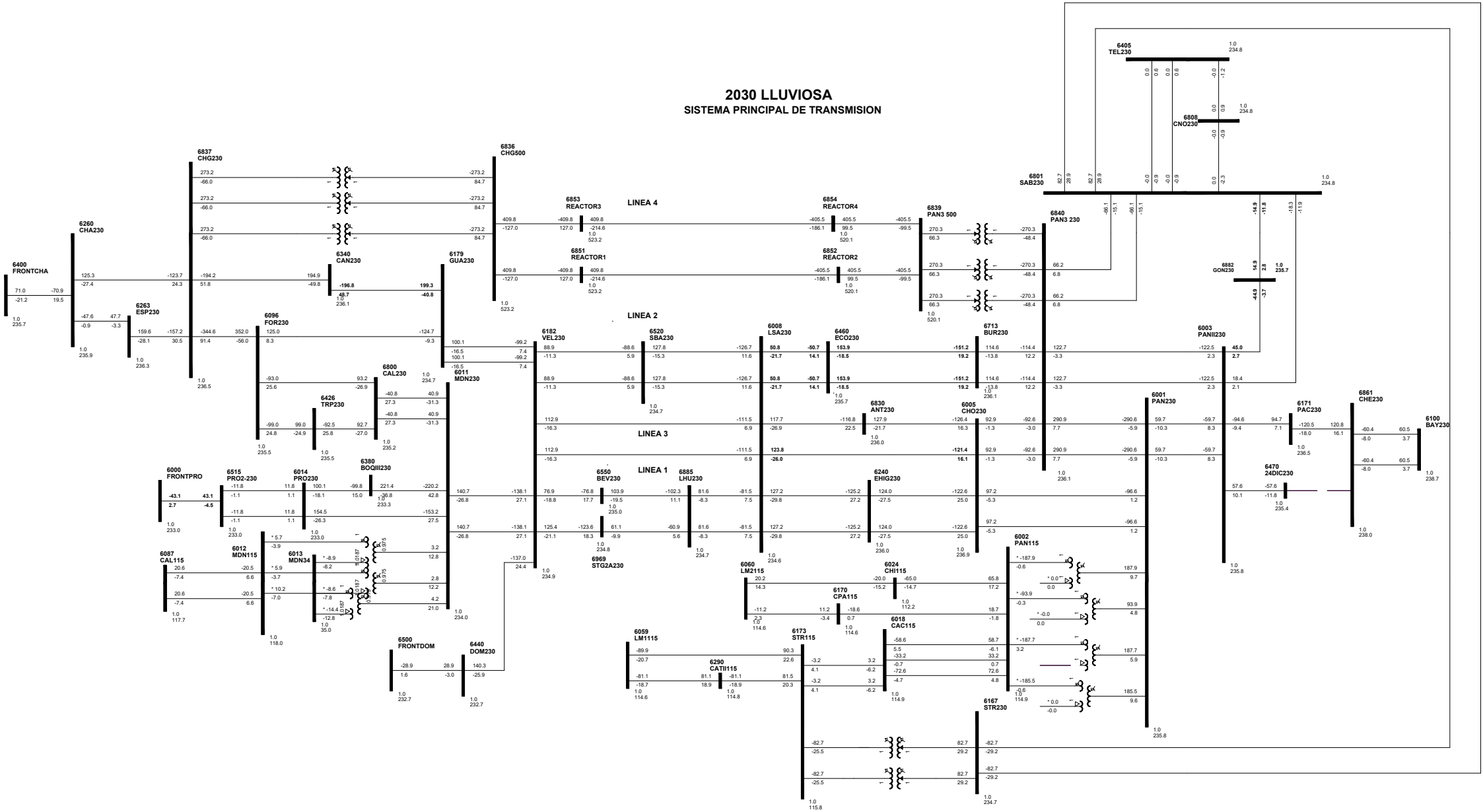
Contingencia 82



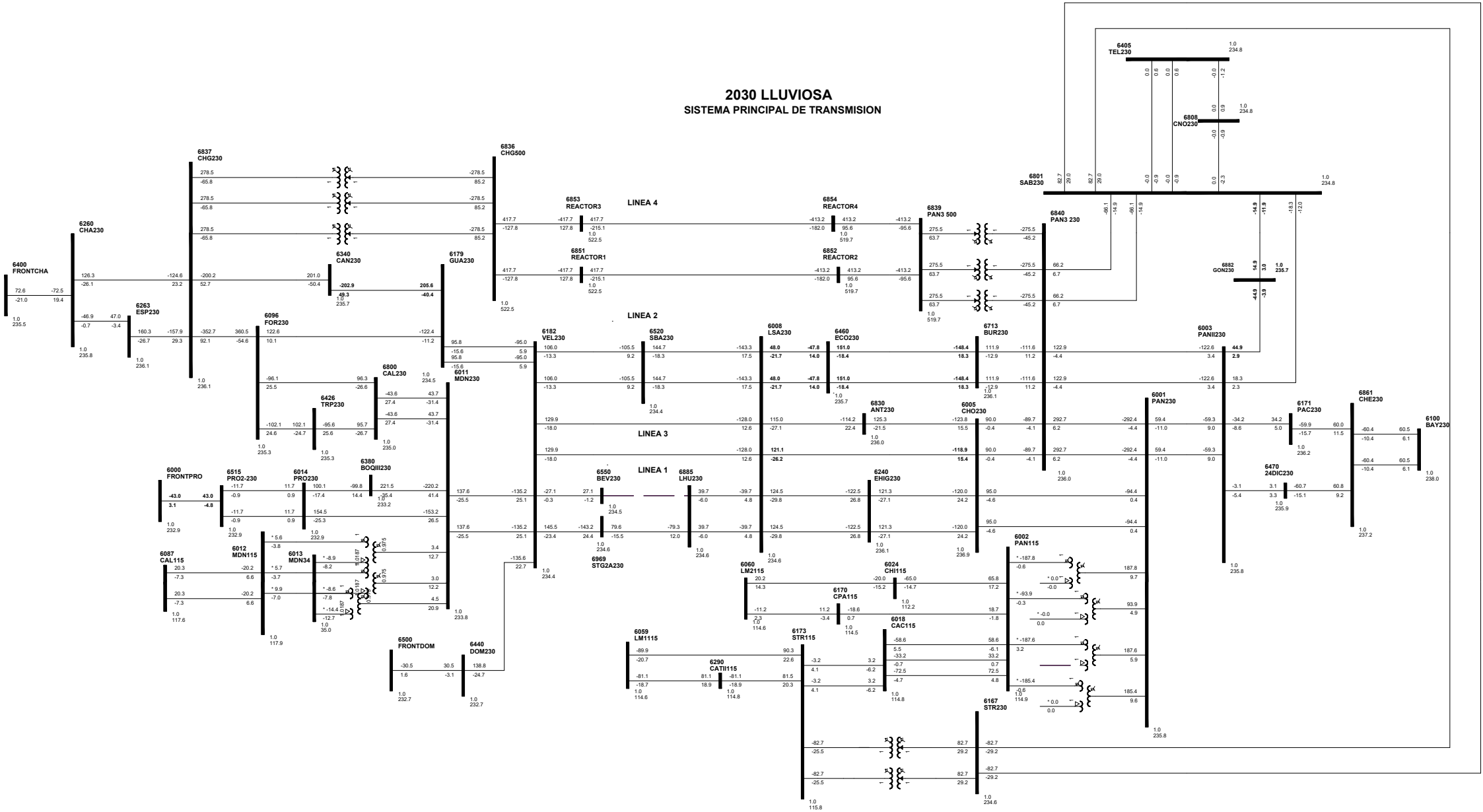
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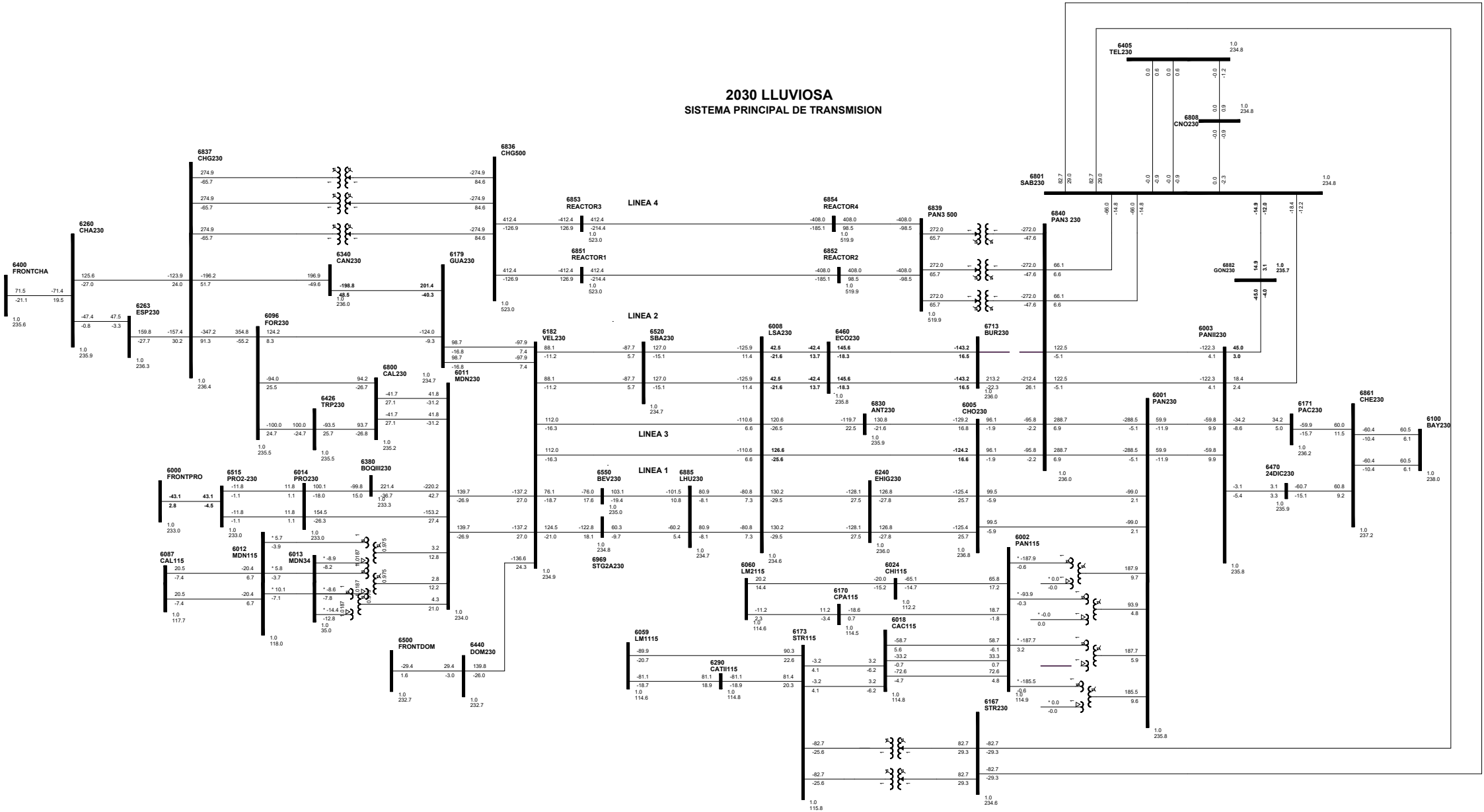
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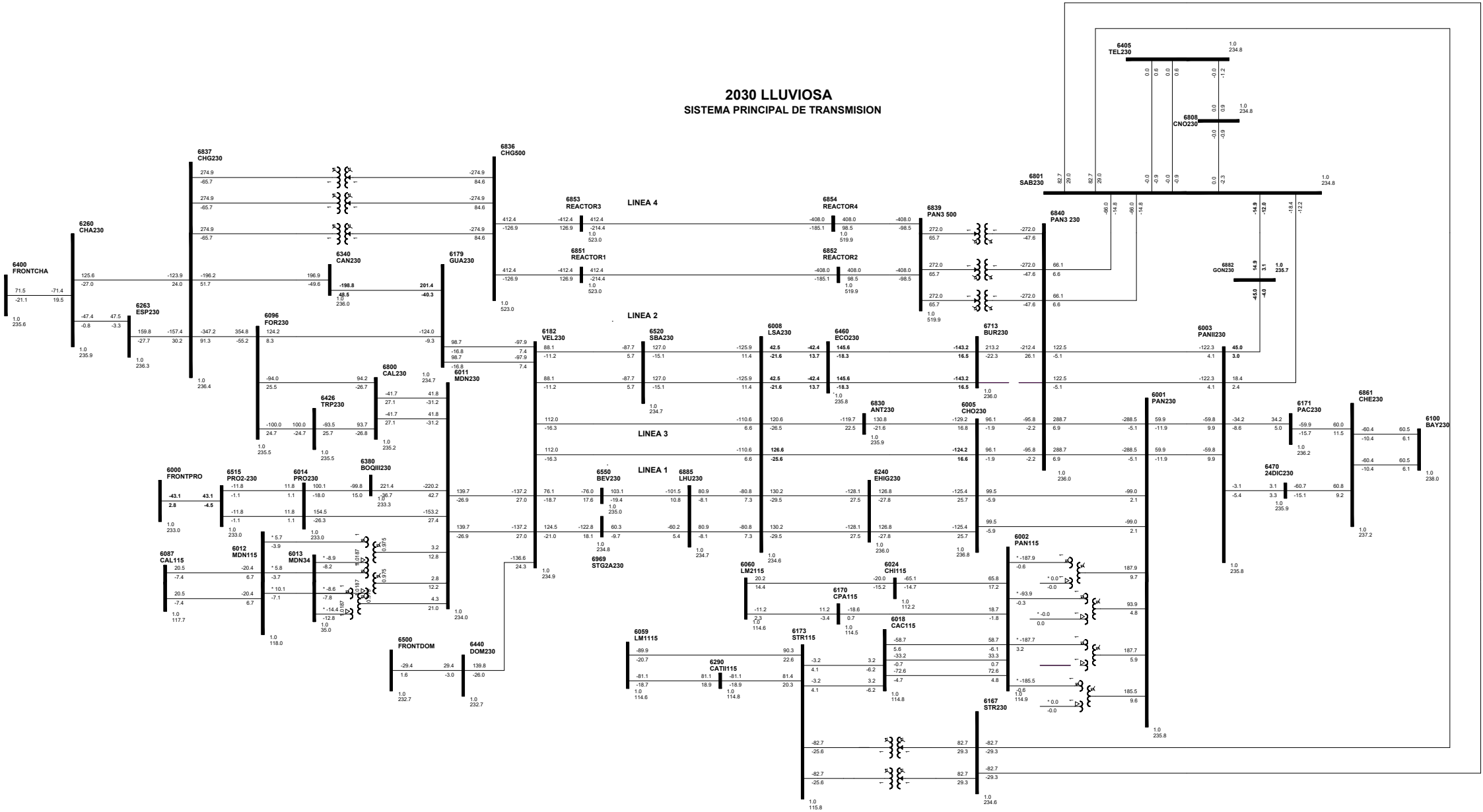


Contingencia 85

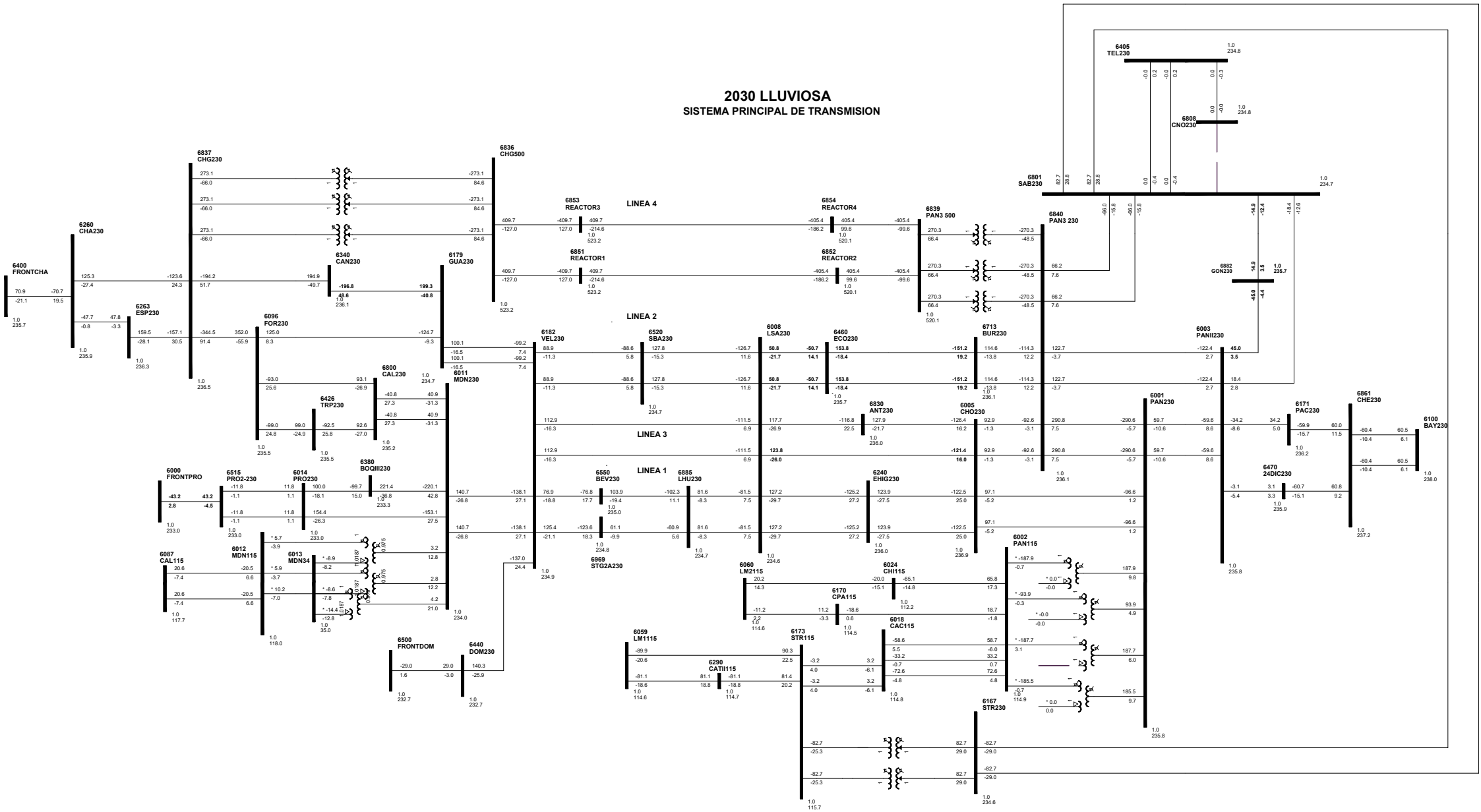


Contingencia 86

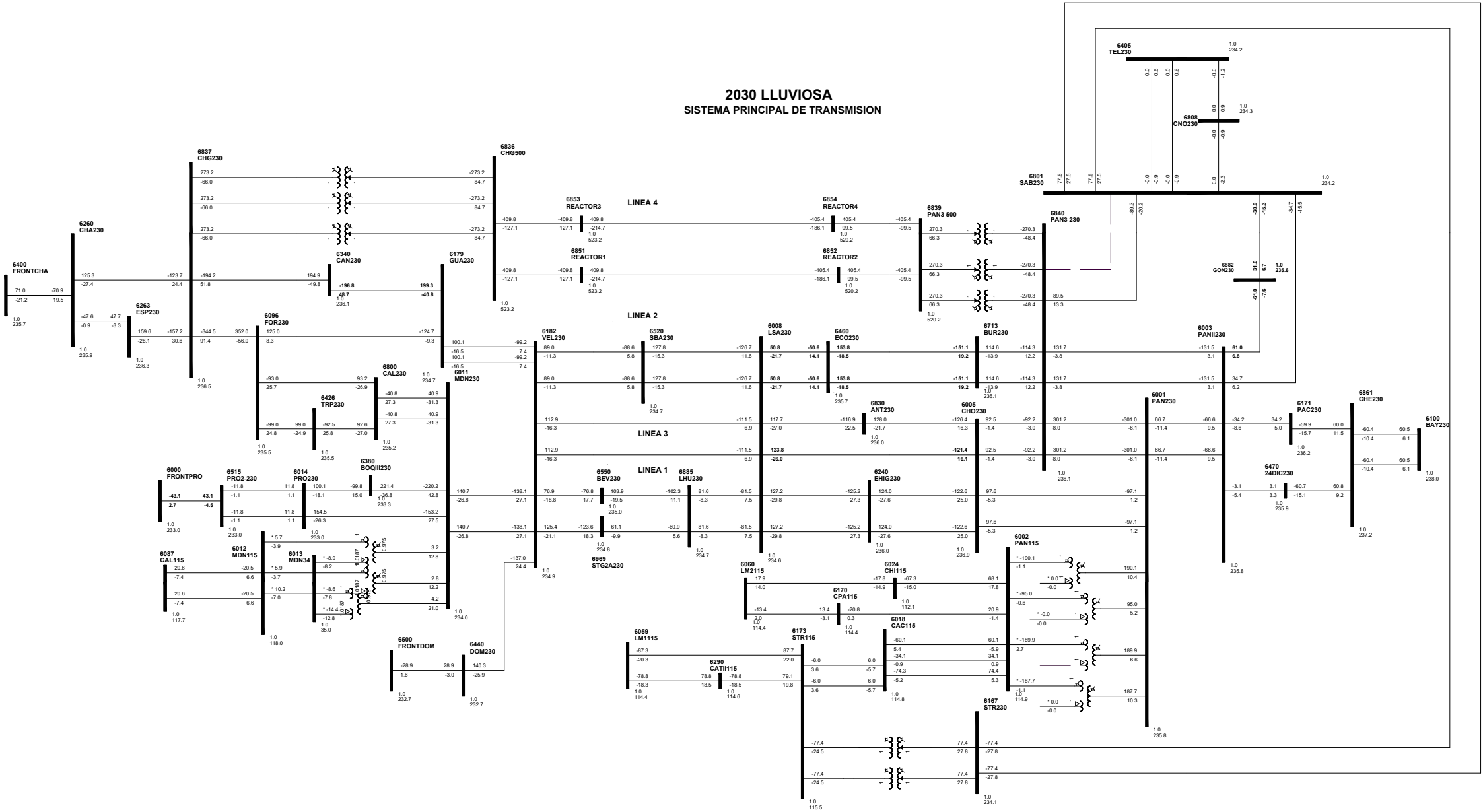



2030 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
6400 FRONTCHA
6260 CHA230
6263 ESP230
6837 CHG230
6836 CHG500
6340 CAN230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6853 REACTOR3
6851 REACTOR1
6854 REACTOR4
6852 REACTOR2
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6520 SBA230
6008 LSA230
6460 ECO230
6830 ANT230
6005 CHO230
6713 BUR230
6839 PAN3 500
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6002 PAN115
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6087 CAL115
6012 MDN115
6013 MDN34
6550 BEV230
6885 LHU230
6240 EHIG230
6969 STG2A230
6060 LM2115
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6170 CPA115
6018 CAC115
6059 LM1115
6290 CATII115
6173 STR115
6167 STR230
6500 FRONTDOM
6440 DOM230

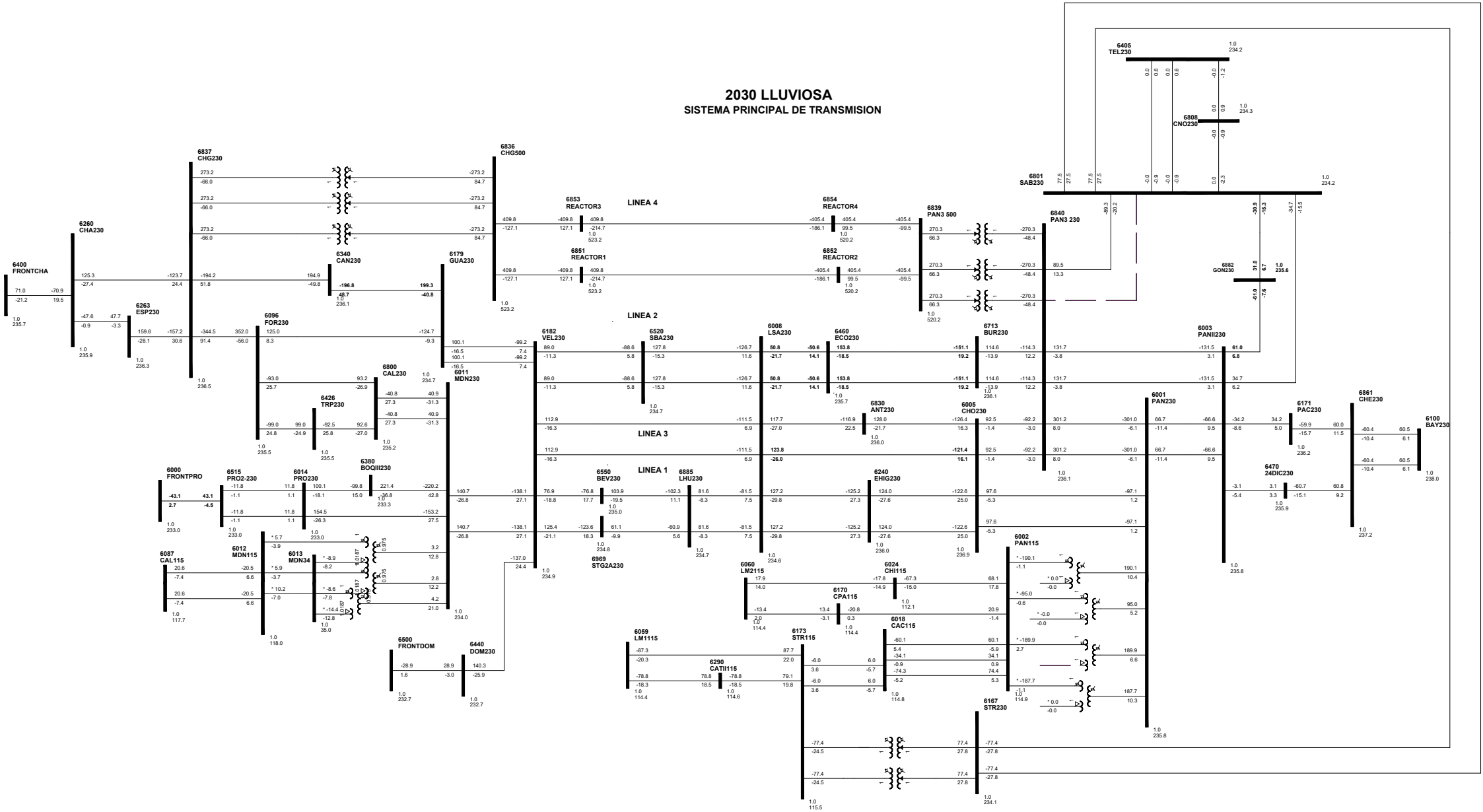
Contingencia 88



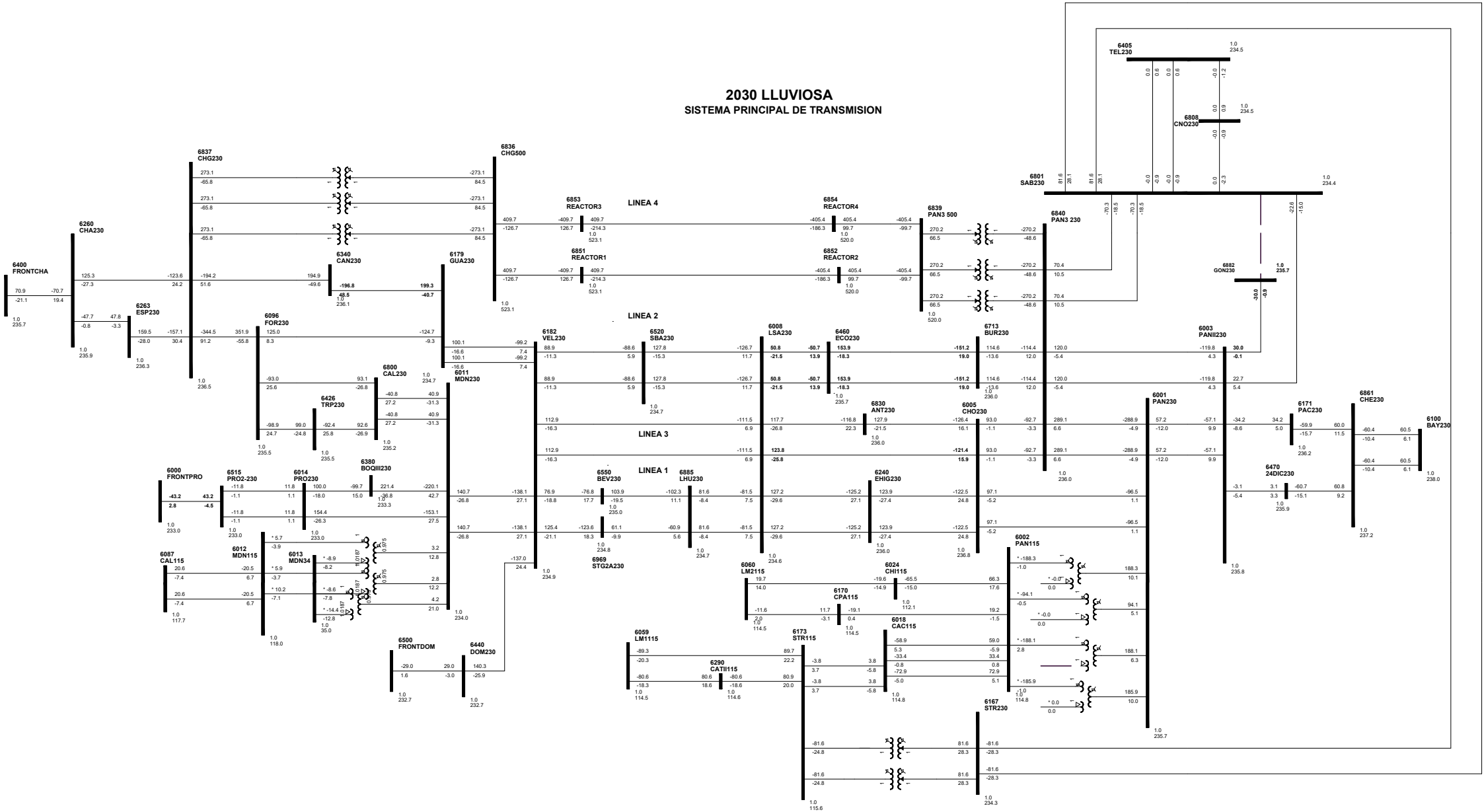
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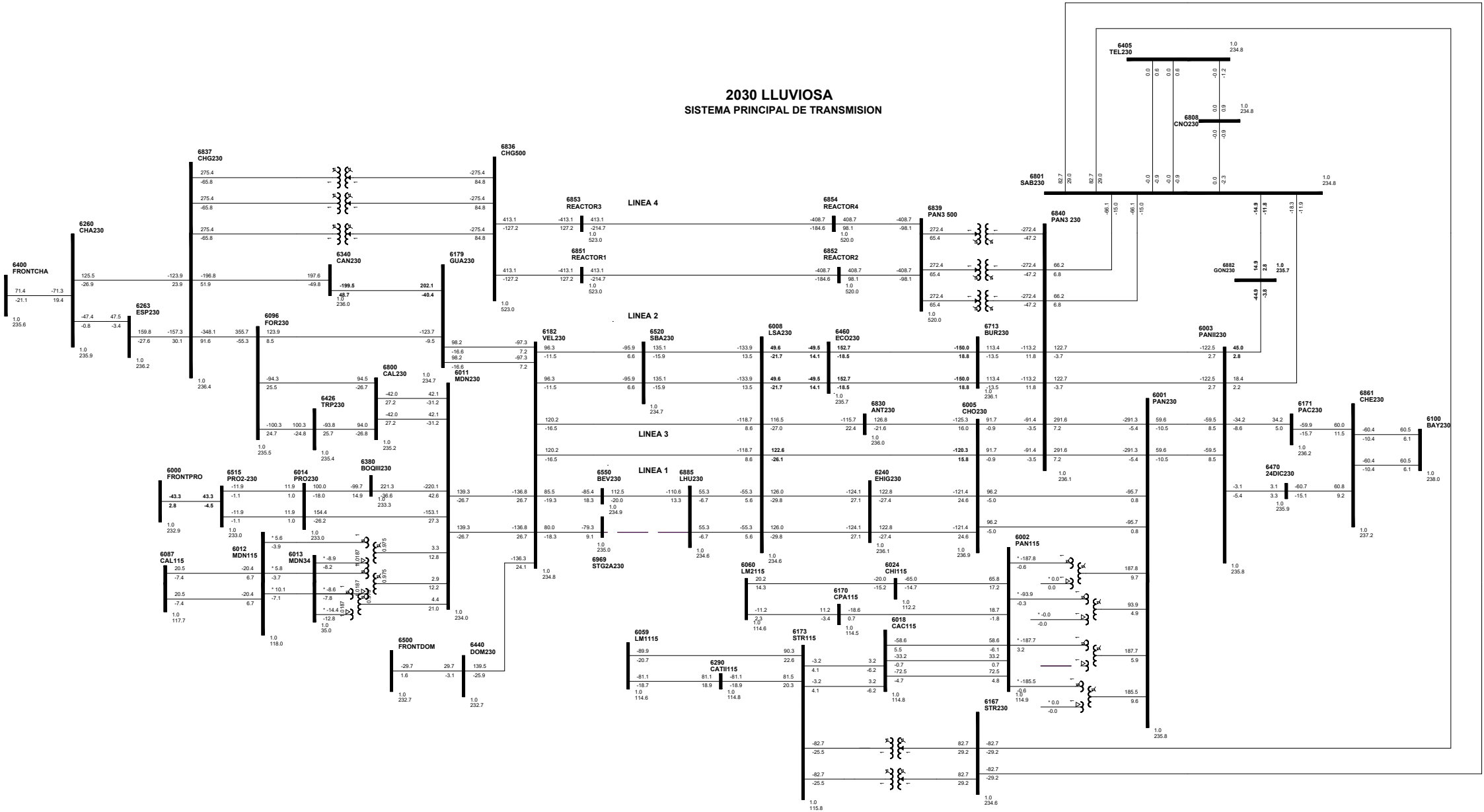
Contingencia 90



Contingencia 91



Contingencia 92

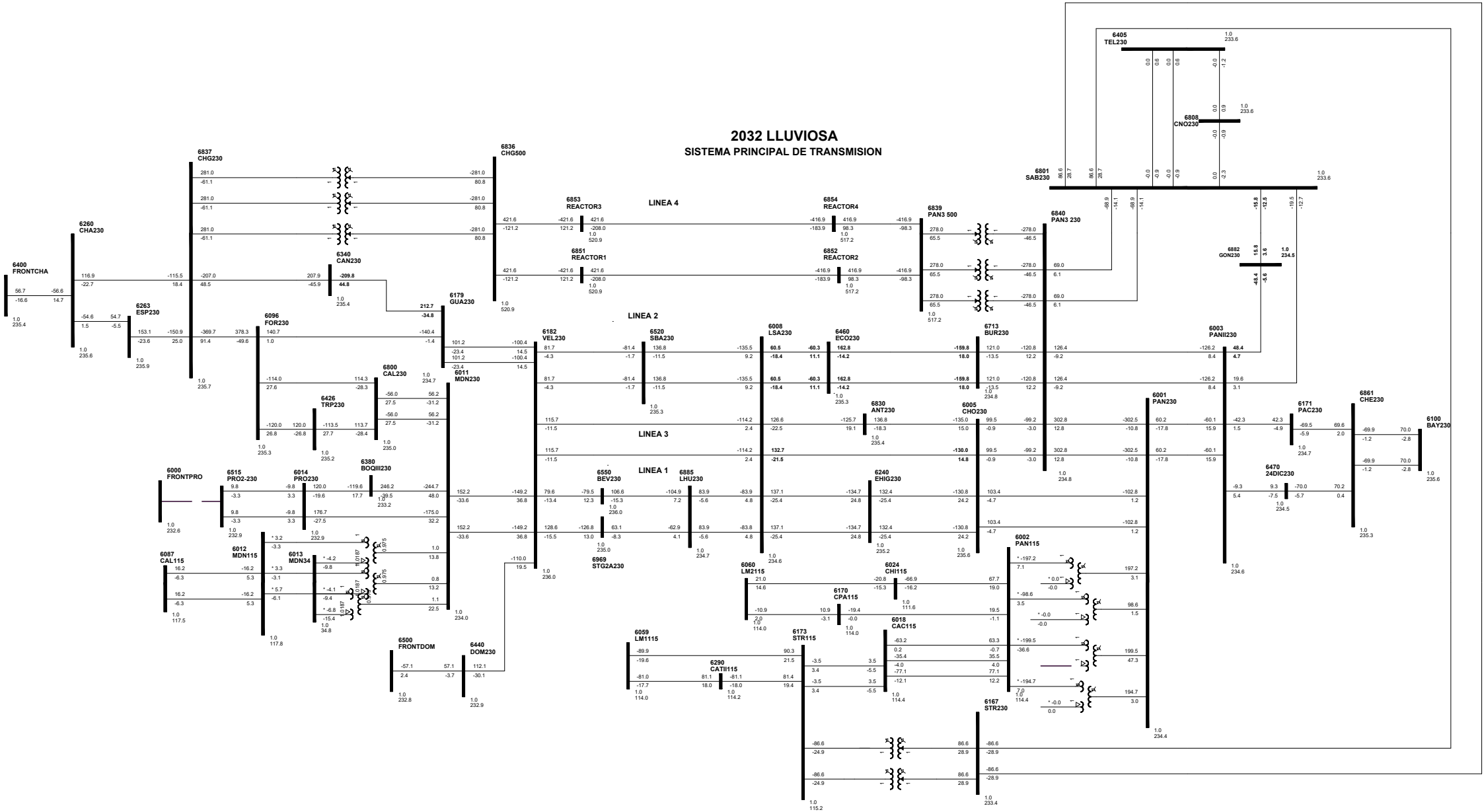


2032 LLUVIOSA

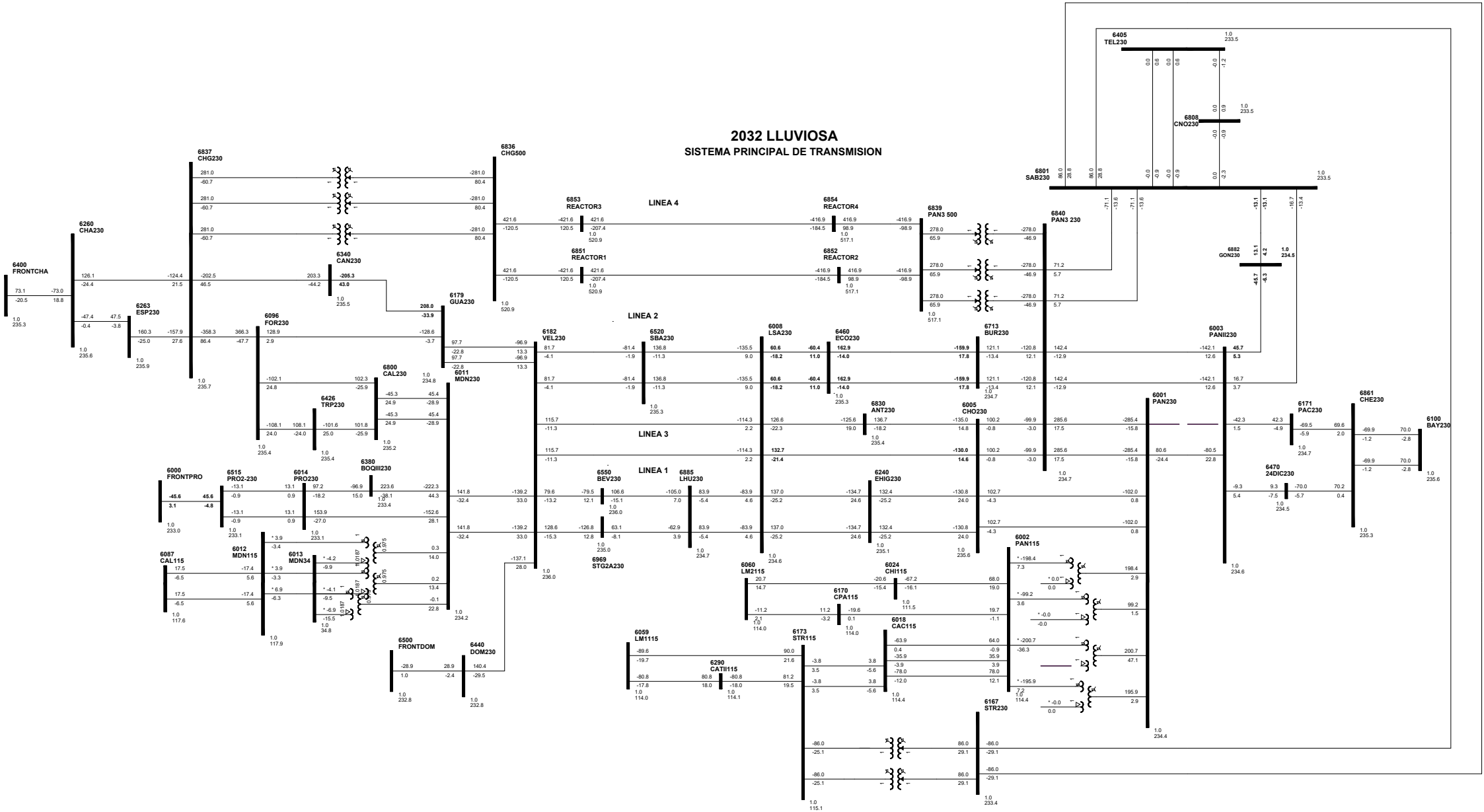
Listado de Contingencias 2032 Máxima Lluviosa

No. Cont	Cont
C1	6000-6515-1
C2	6001-6003-1D
C3	6001-6003-2D
C4	6001-6005-3A
C5	6001-6005-4A
C6	6001-6840-7A
C7	6001-6840-8A
C8	6002-6018-1
C9	6002-6018-12
C10	6002-6018-37
C11	6002-6024-3A
C12	6002-6170-4A
C13	6003-6171-1C
C14	6003-6470-2C
C15	6003-6801-55
C16	6003-6840-2A
C17	6003-6840-3A
C18	6003-6882-4A
C19	6005-6008-50
C20	6005-6240-3B
C21	6005-6240-4B
C22	6005-6830-9A
C23	6005-6840-7B
C24	6005-6840-8B
C25	6008-6182-51
C26	6008-6182-52
C27	6008-6240-3C
C28	6008-6240-4C
C29	6008-6460-2D
C30	6008-6460-3D
C31	6008-6520-4A
C32	6008-6520-5A
C33	6008-6830-9B
C34	6008-6885-5A
C35	6008-6885-6A
C36	6011-6014-39
C37	6011-6182-5D
C38	6011-6182-6D
C39	6011-6380-9A
C40	6011-6800-7A
C41	6011-6800-8A
C42	6012-6087-15
C43	6012-6087-16
C44	6014-6380-9B
C45	6014-6515-1
C46	6014-6515-2
C47	6018-6173-1A
C48	6018-6173-2A
C49	6024-6060-3B
C50	6059-6173-2B
C51	6059-6290-1C
C52	6060-6170-4B
C53	6096-6179-18
C54	6096-6426-7C
C55	6096-6800-8B
C56	6096-6837-0A
C57	6100-6861-1A
C58	6100-6861-2A
C59	6167-6801-1
C60	6167-6801-2
C61	6171-6861-1B
C62	6173-6290-1B
C63	6179-6182-16
C64	6179-6182-17
C65	6179-6401-29
C66	6182-6440-5A
C67	6182-6520-4B
C68	6182-6520-5B
C69	6182-6550-6C
C70	6182-6969-5C
C71	6260-6263-0C
C72	6260-6400-21
C73	6260-6837-0B
C74	6263-6837-0B
C75	6340-6401-29
C76	6340-6837-0A
C77	6405-6801-1
C78	6405-6801-2
C79	6405-6808-1
C80	6426-6800-7B
C81	6440-6500-5B
C82	6460-6713-2C
C83	6460-6713-3C
C84	6470-6861-2B
C85	6550-6885-6B
C86	6713-6840-2B
C87	6713-6840-3B
C88	6801-6808-1
C89	6801-6840-1
C90	6801-6840-2
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C94	6851-6852-5B

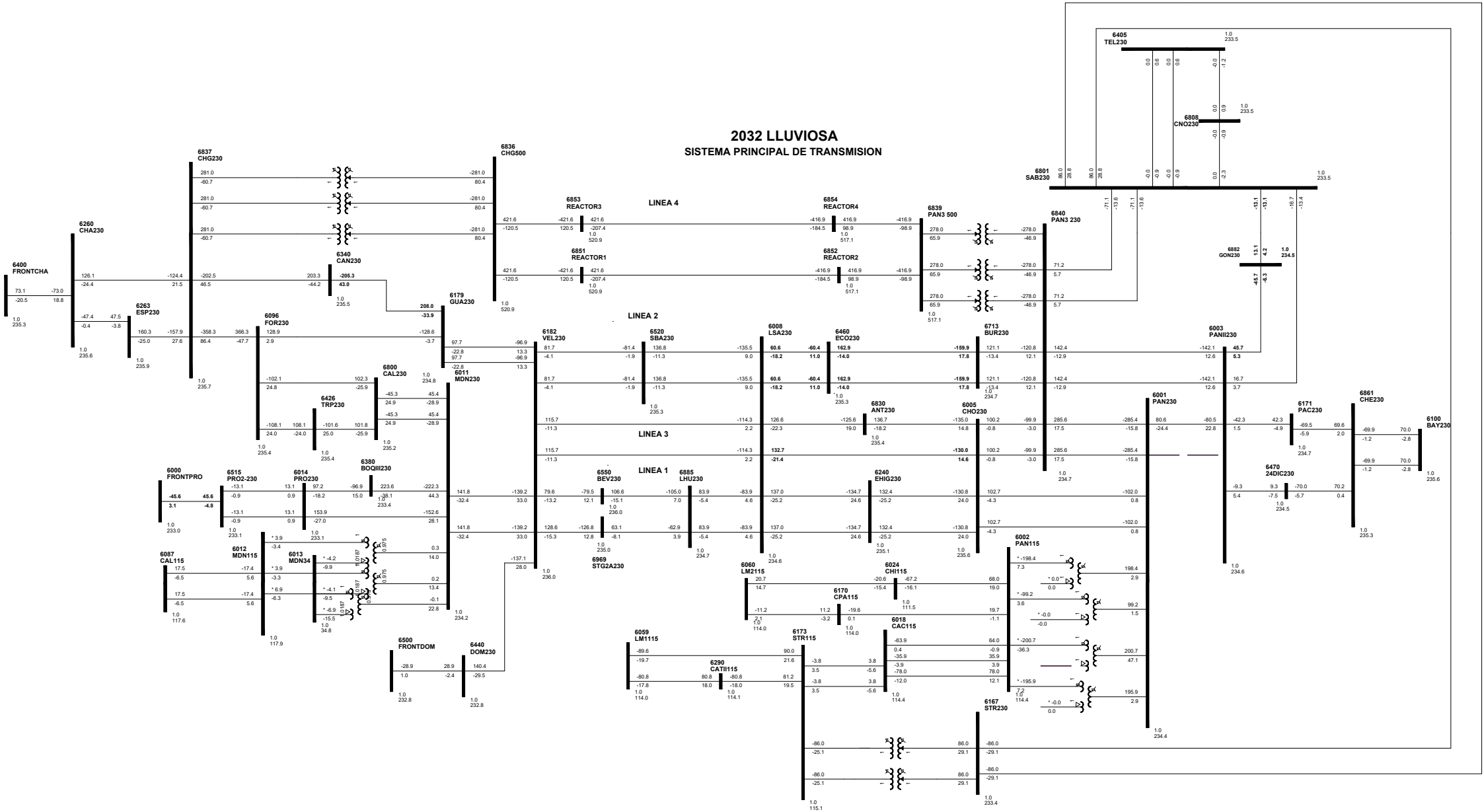
Contingencia 1



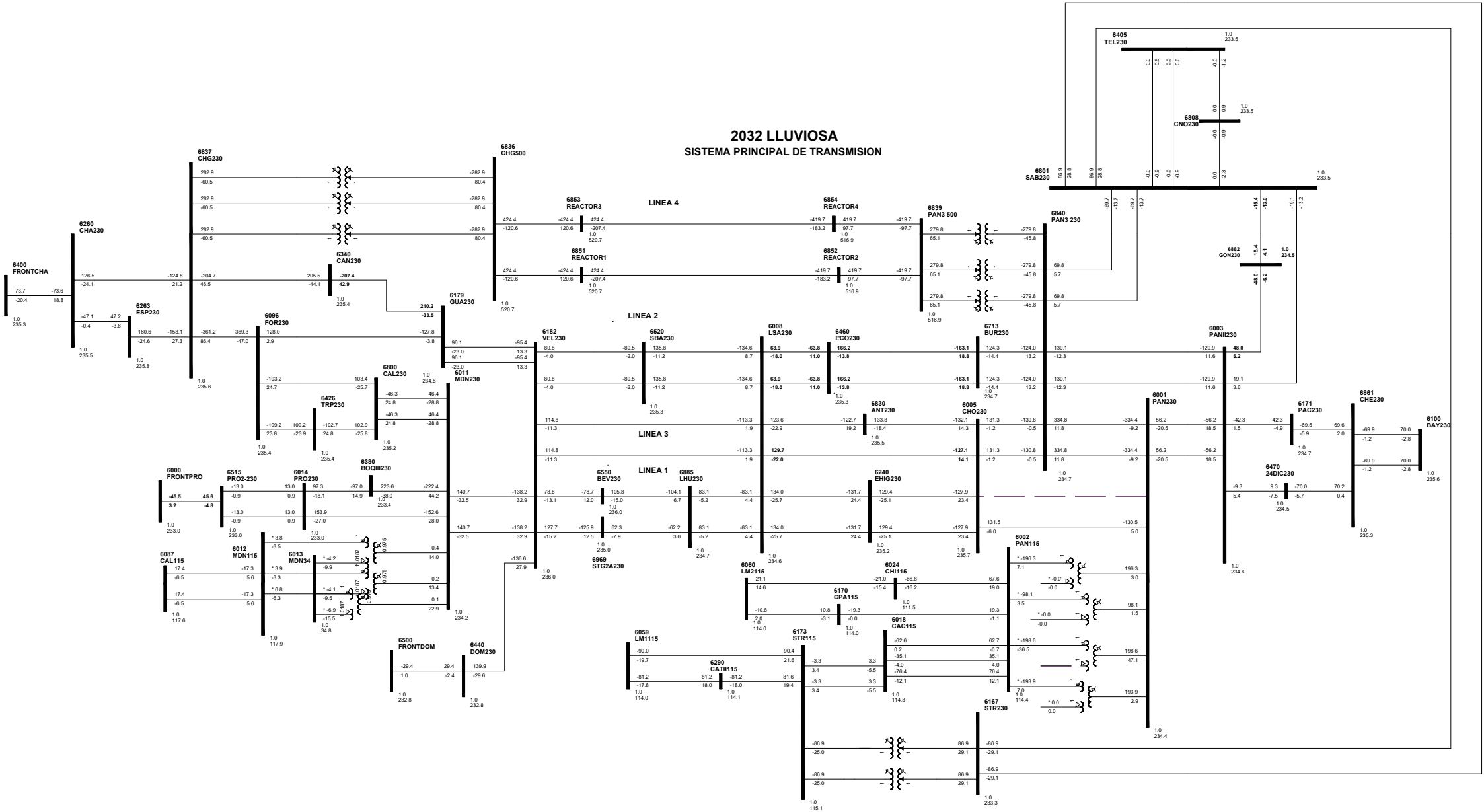
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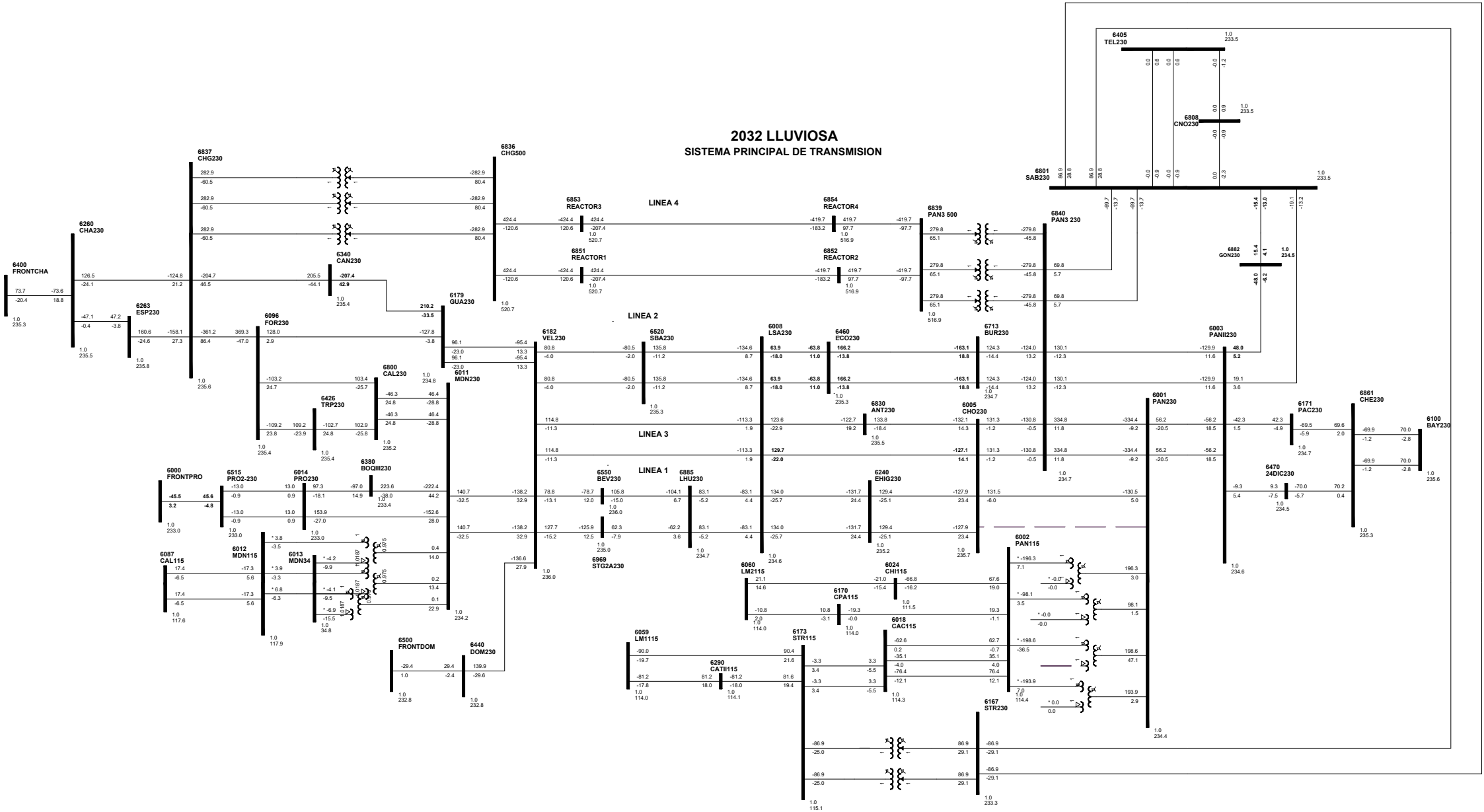
Contingencia 3



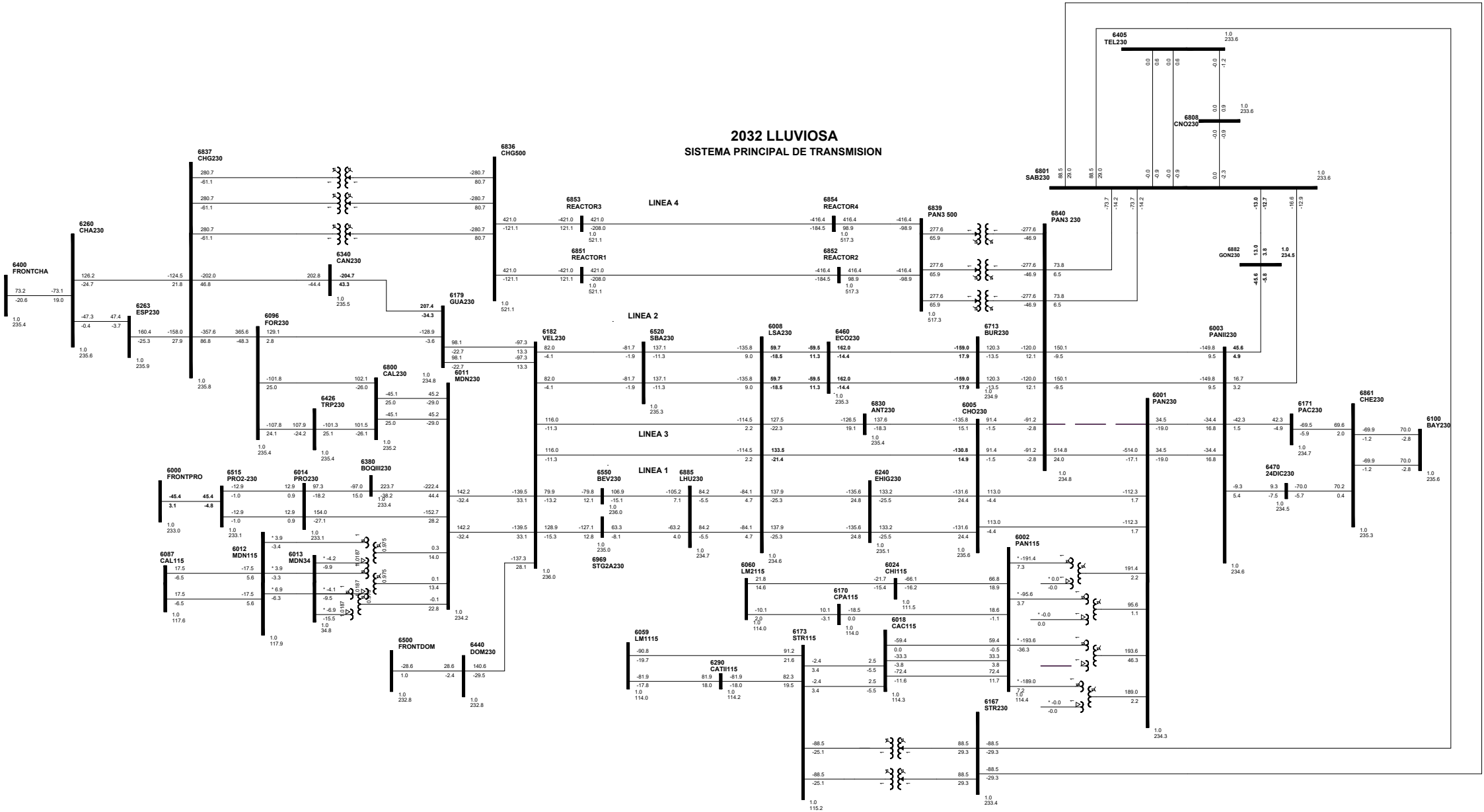
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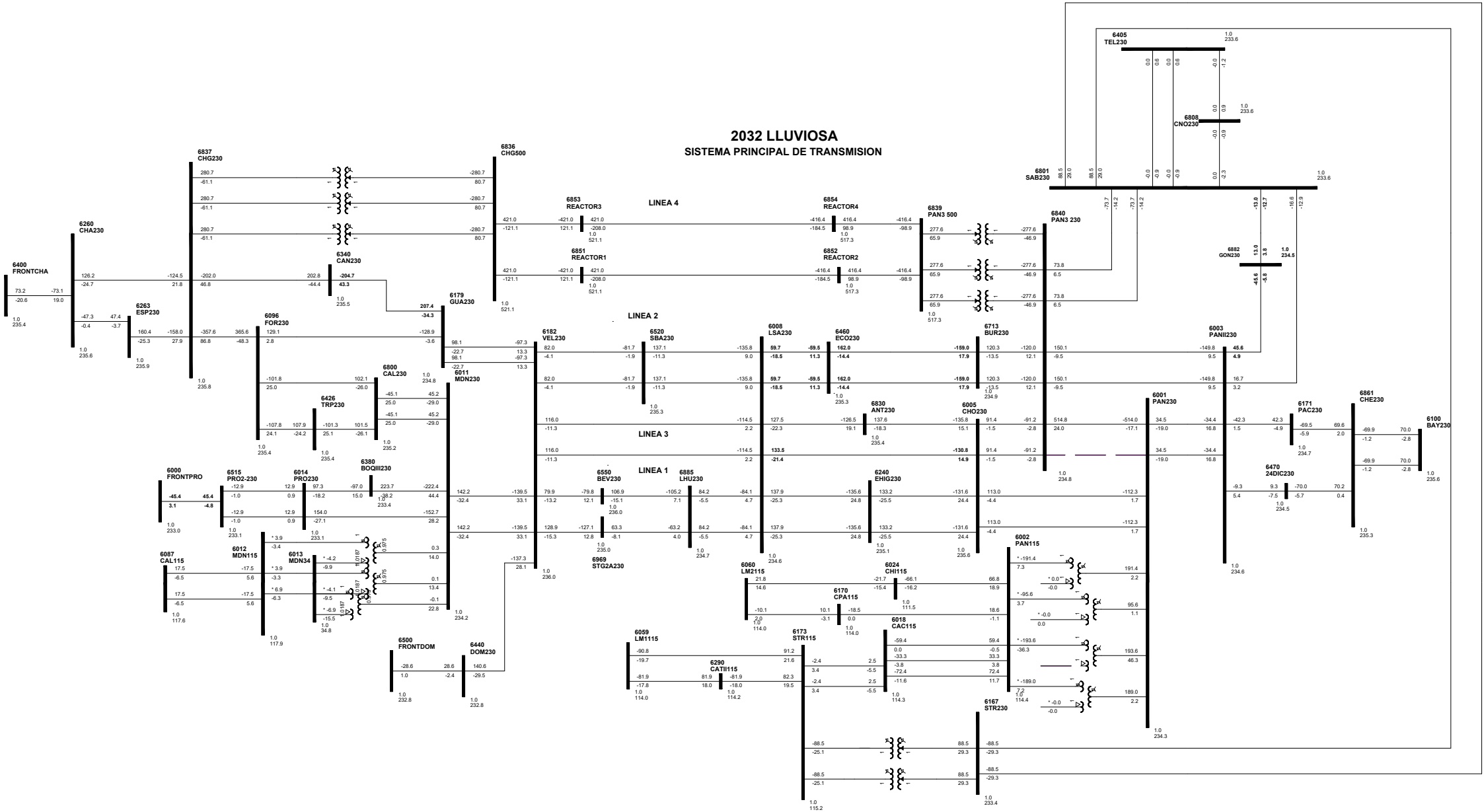
Contingencia 5



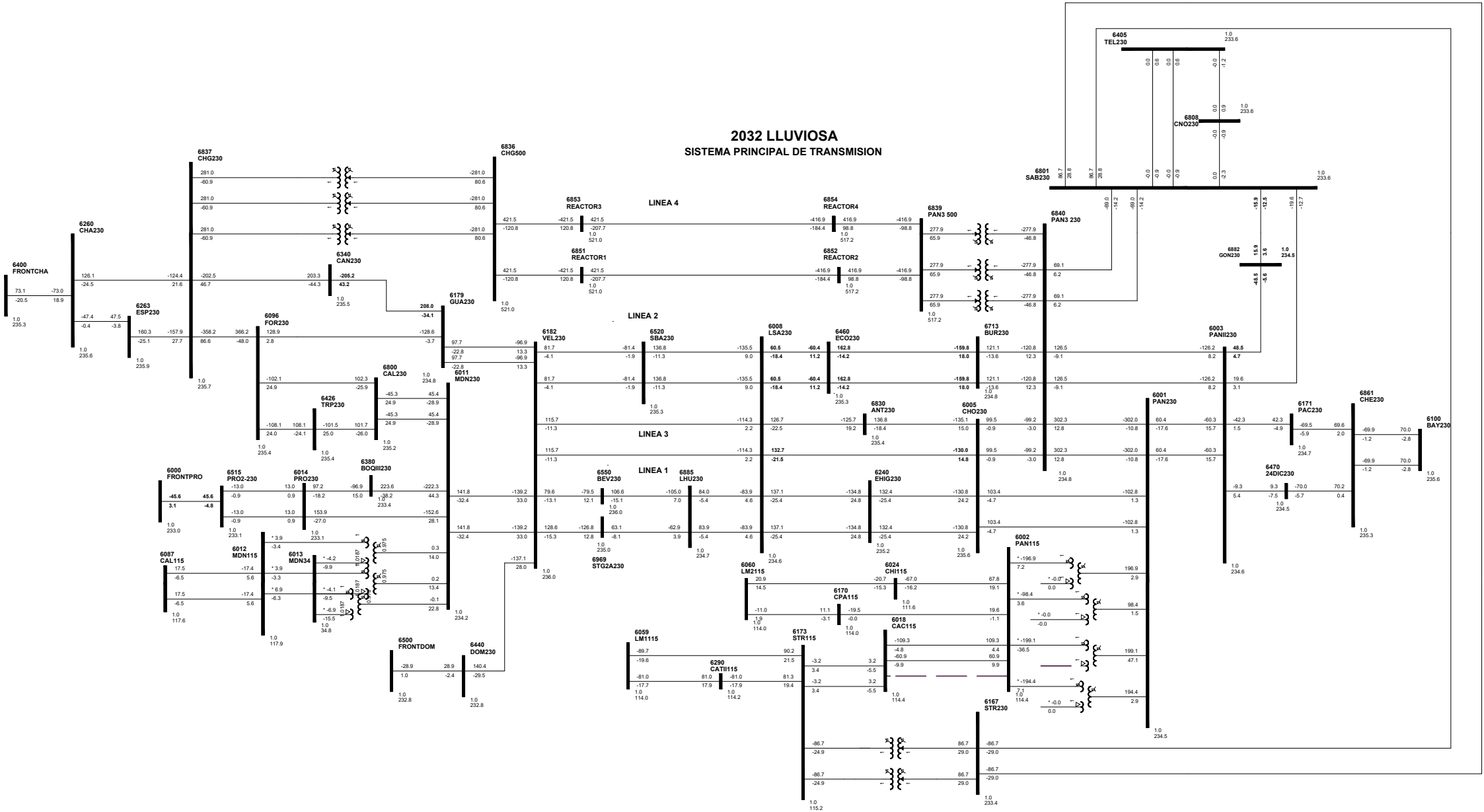
Contingencia 6



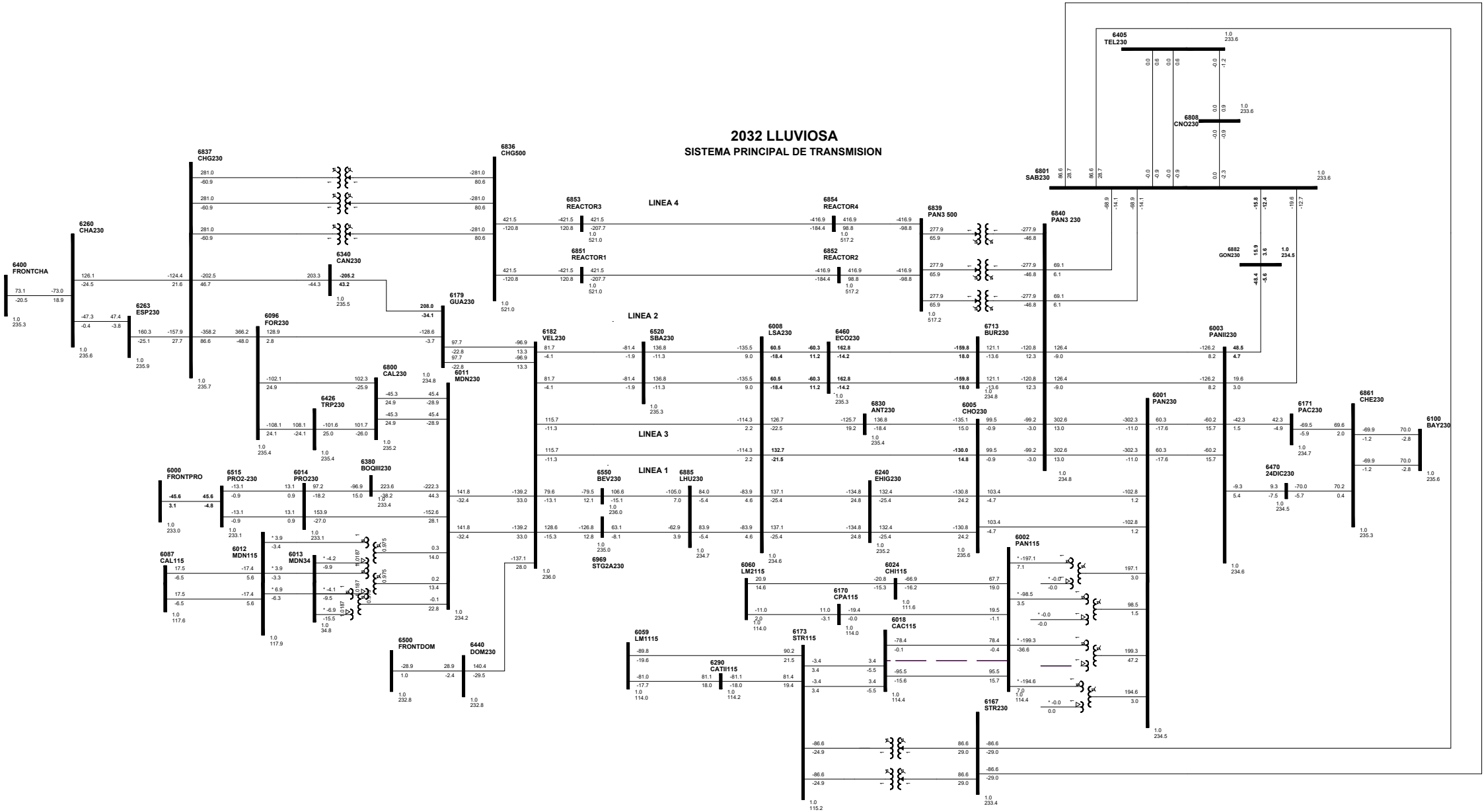
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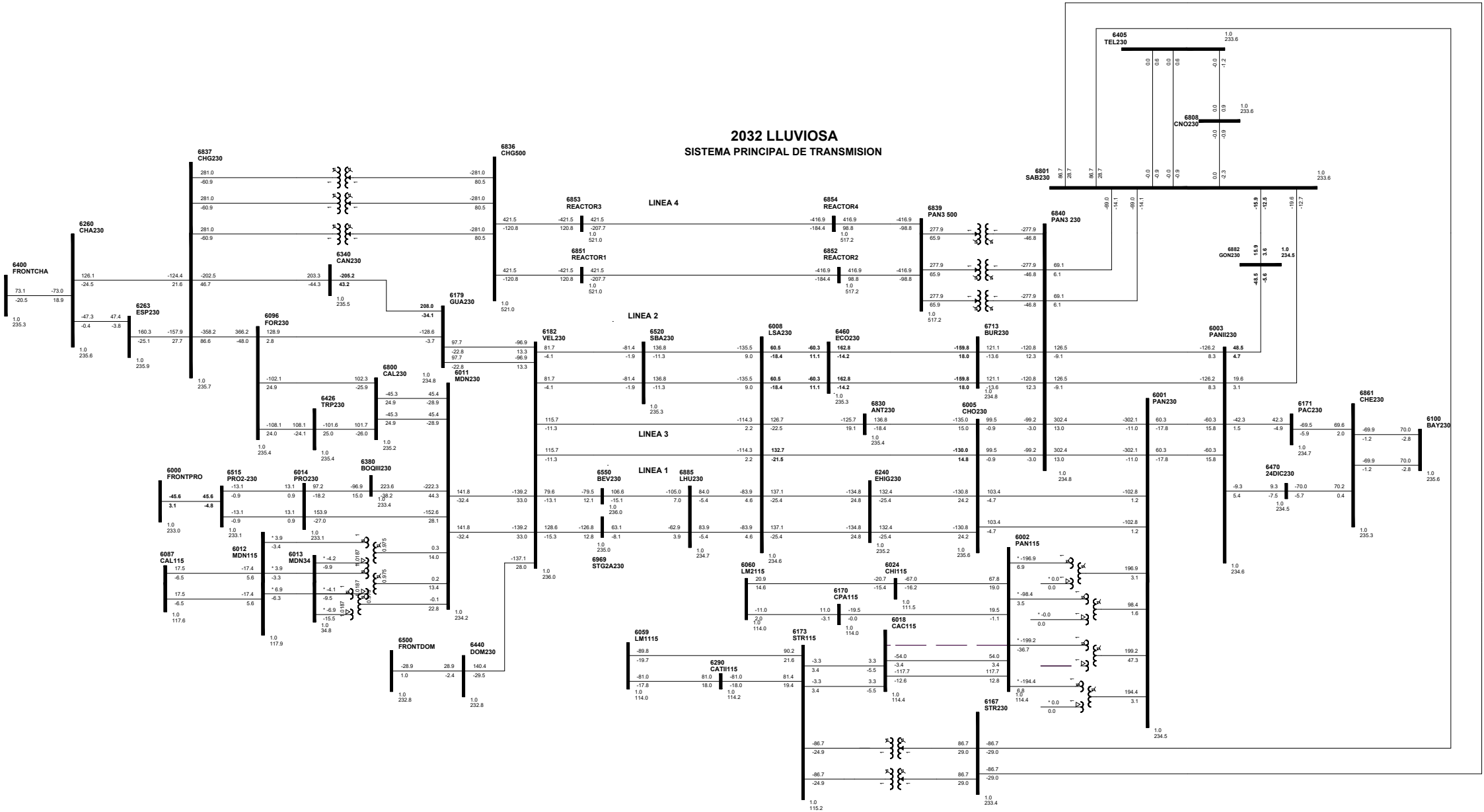
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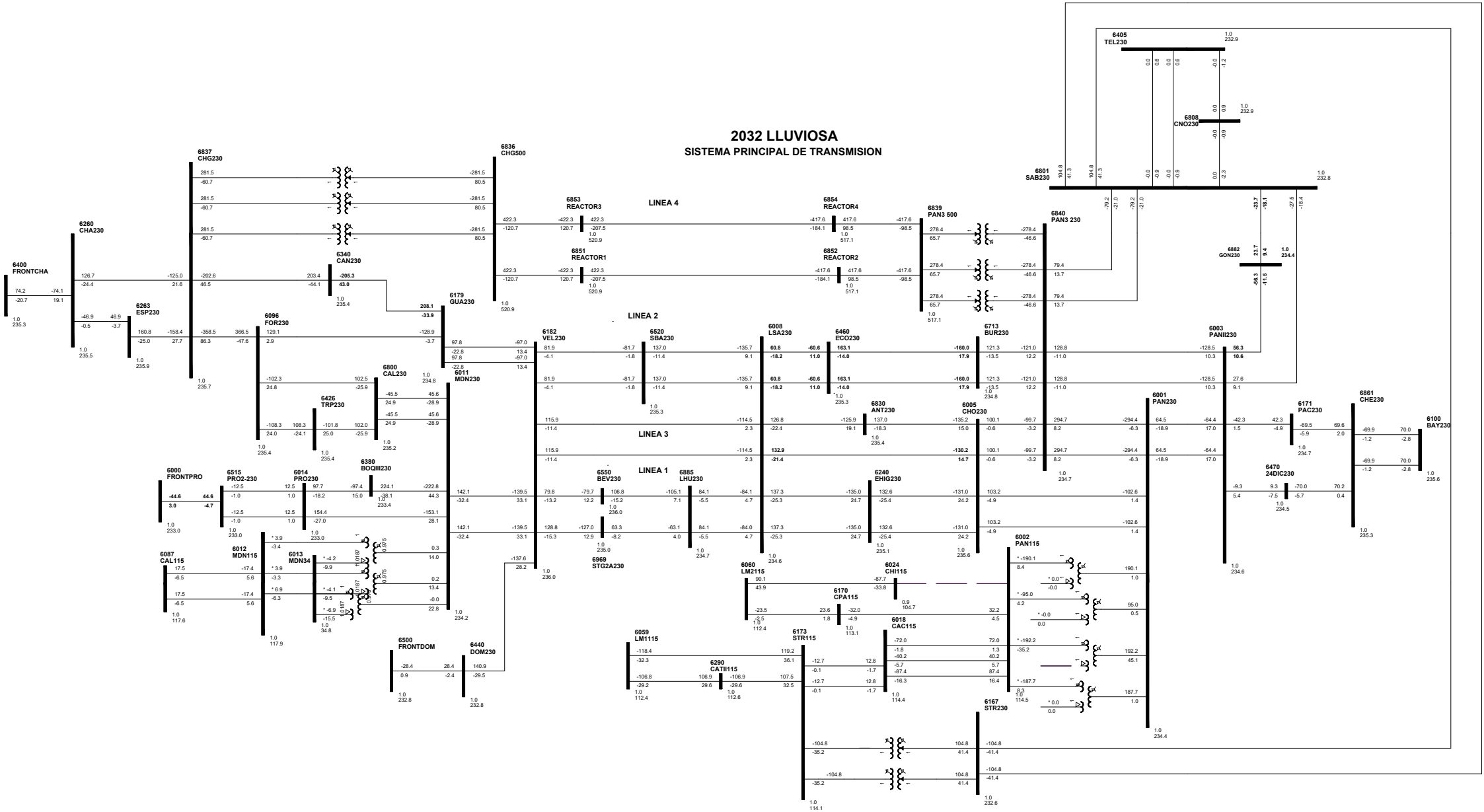
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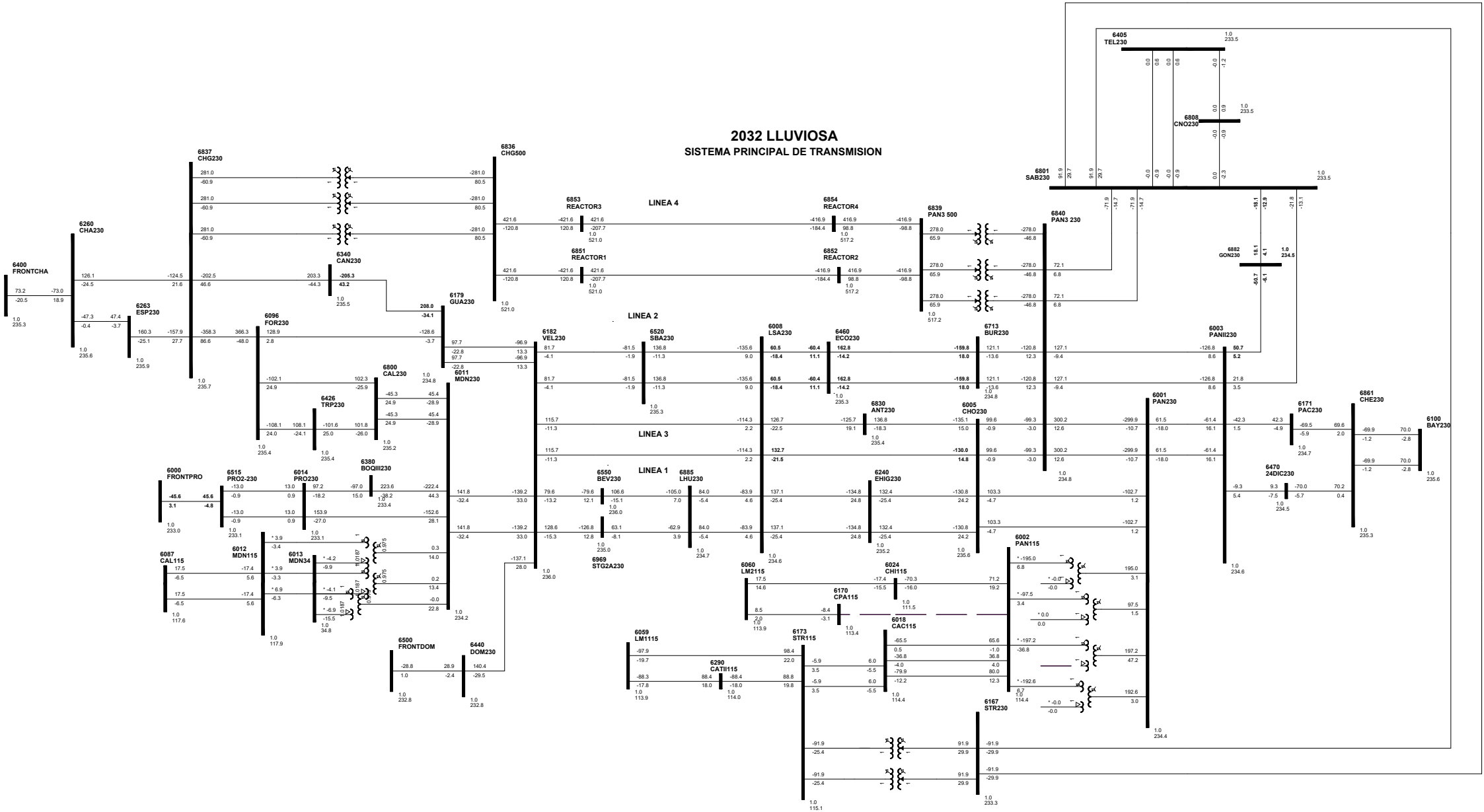
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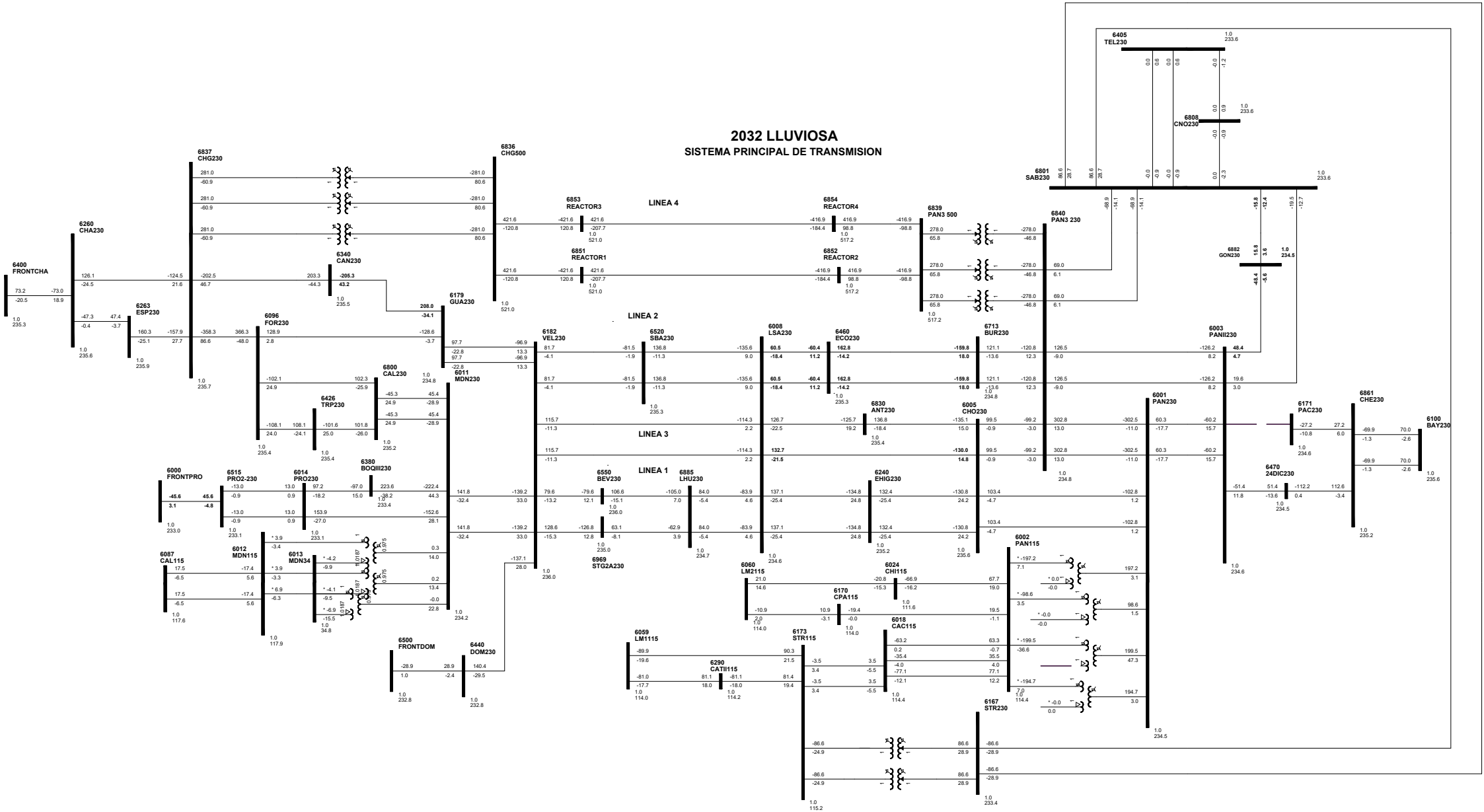
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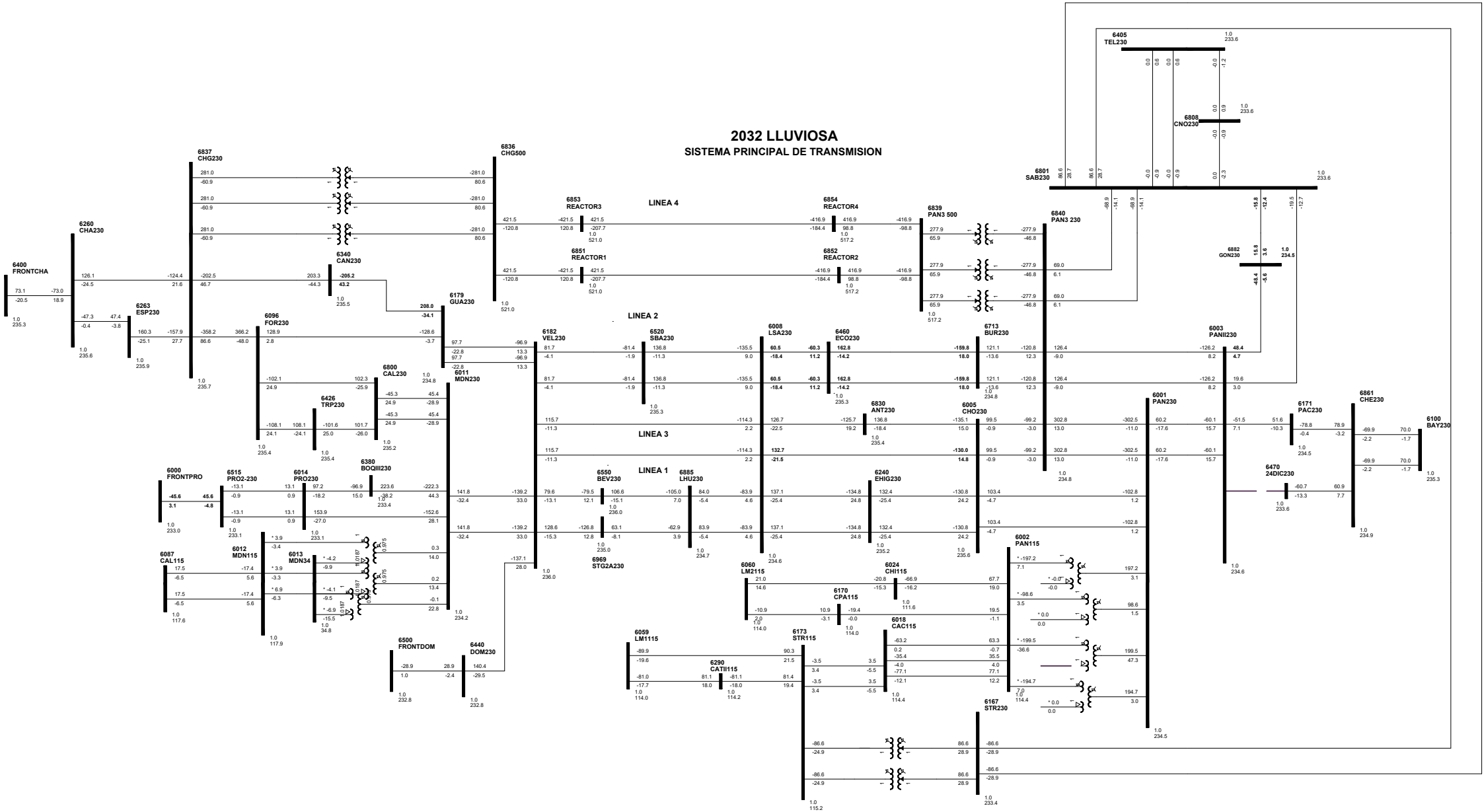
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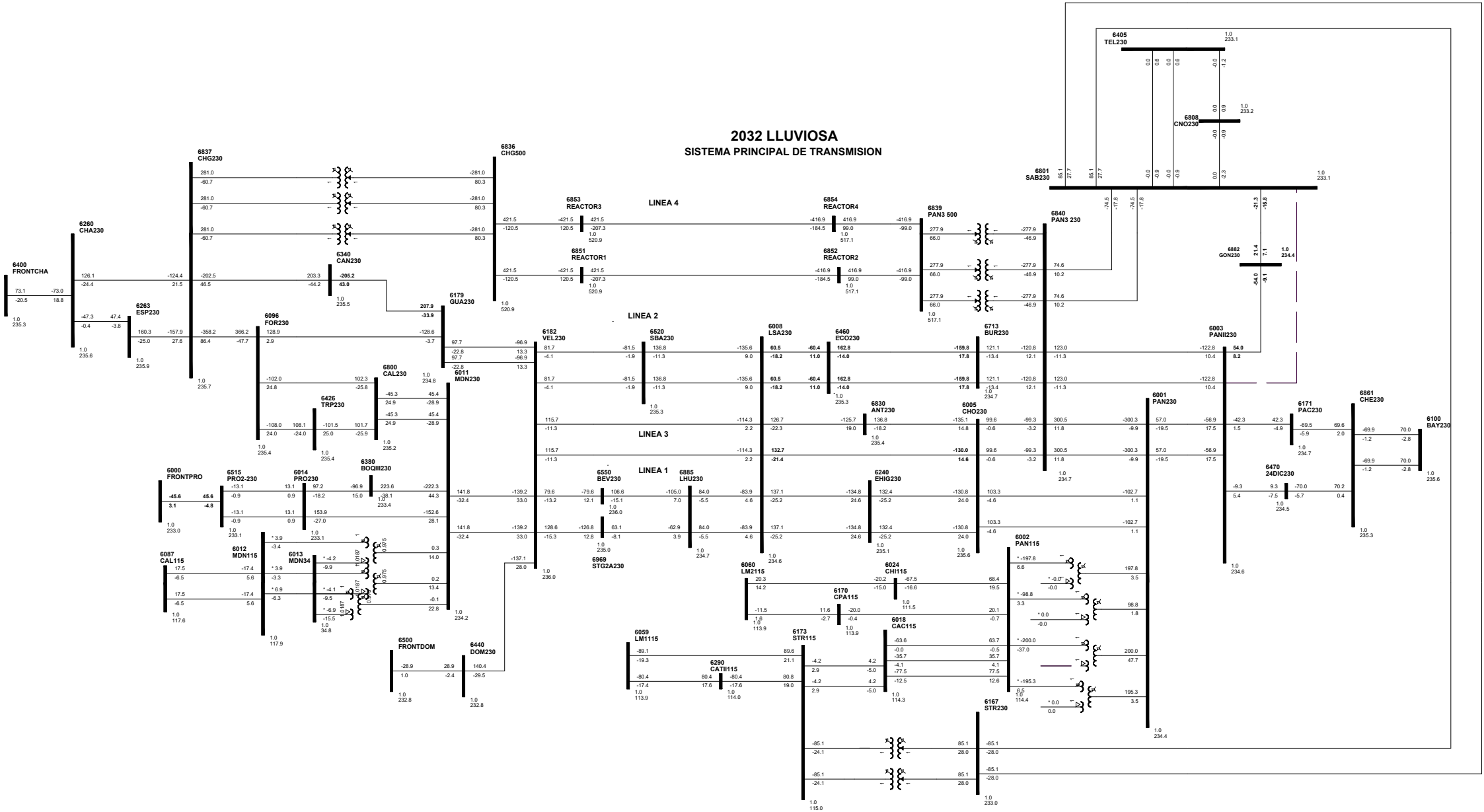
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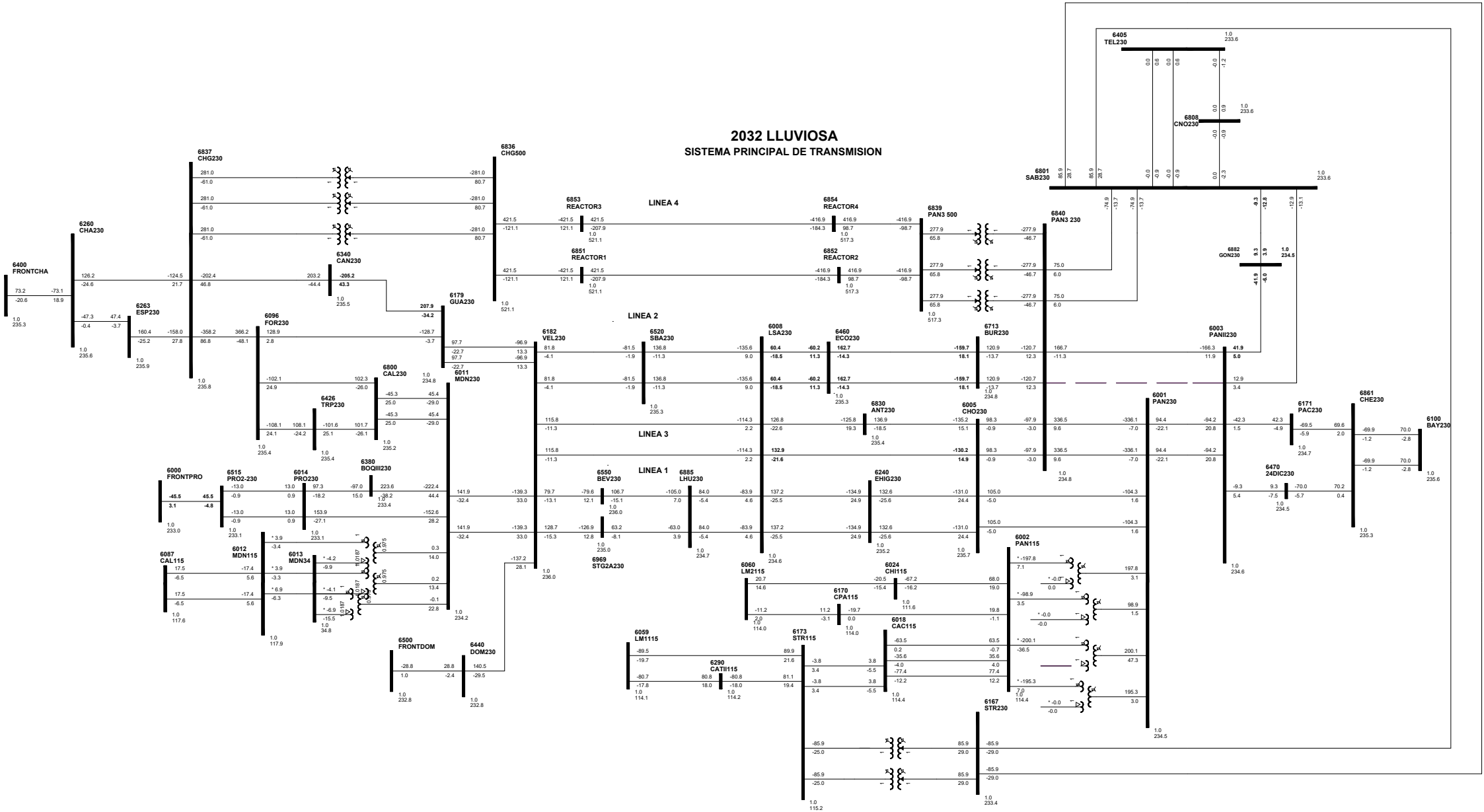
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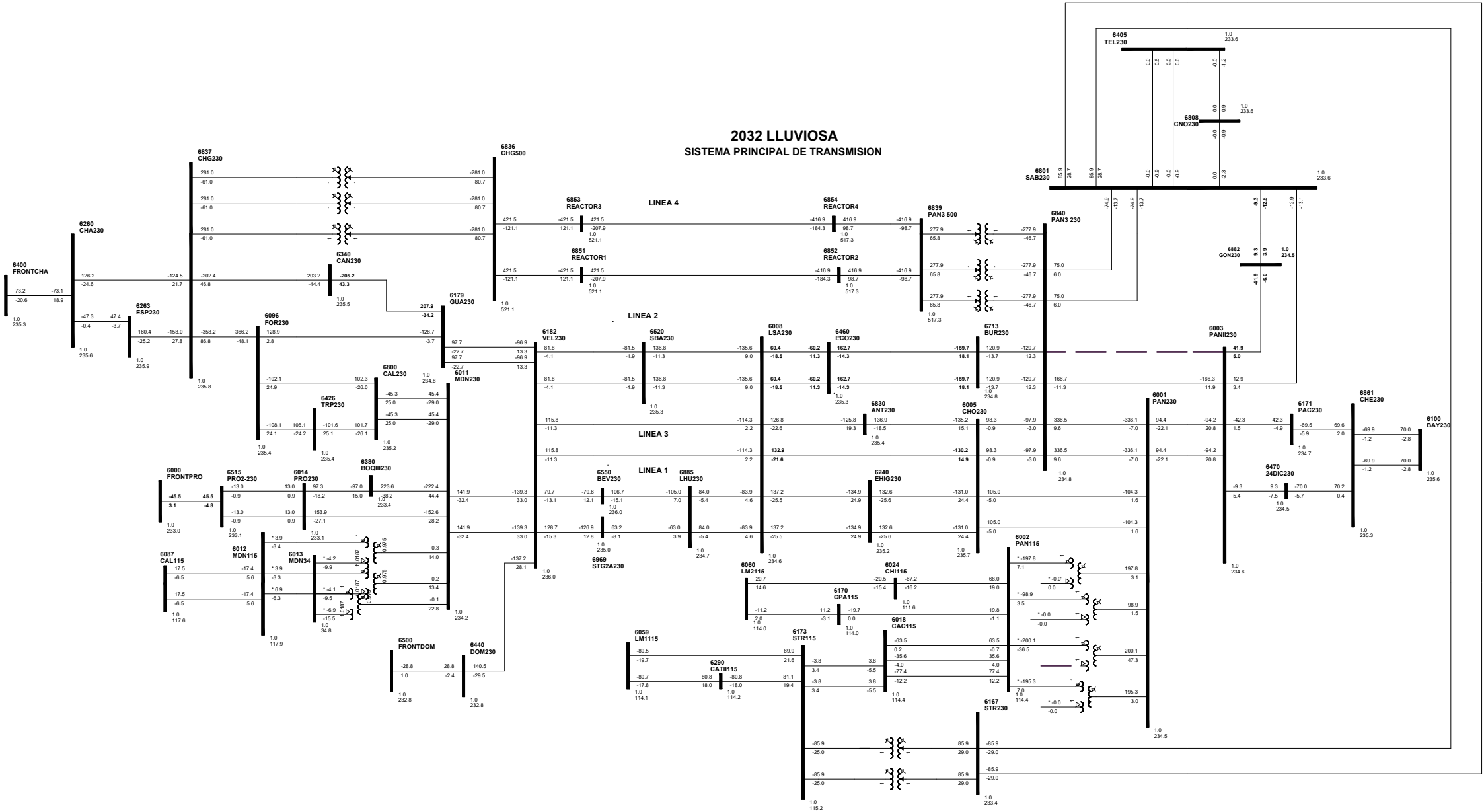
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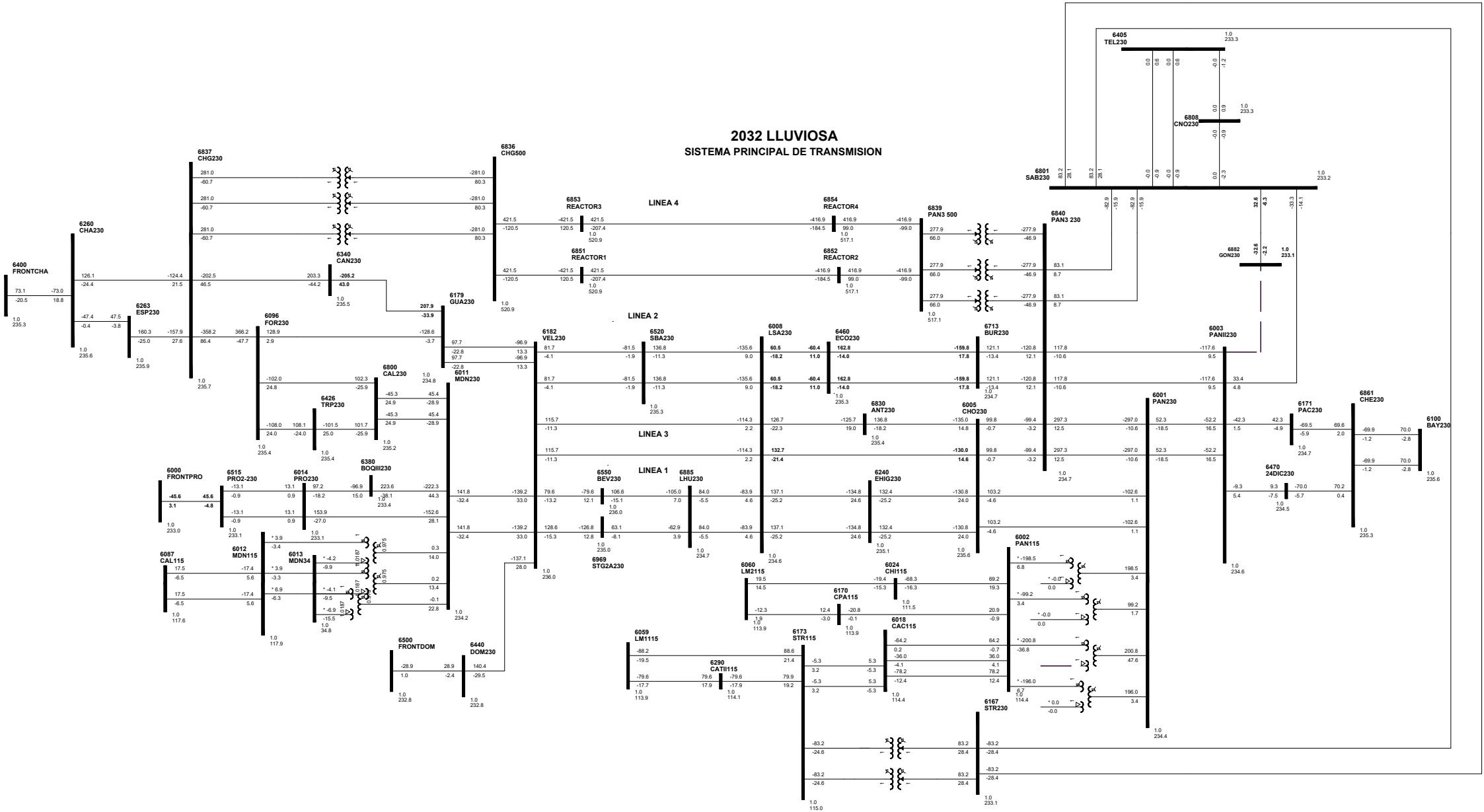
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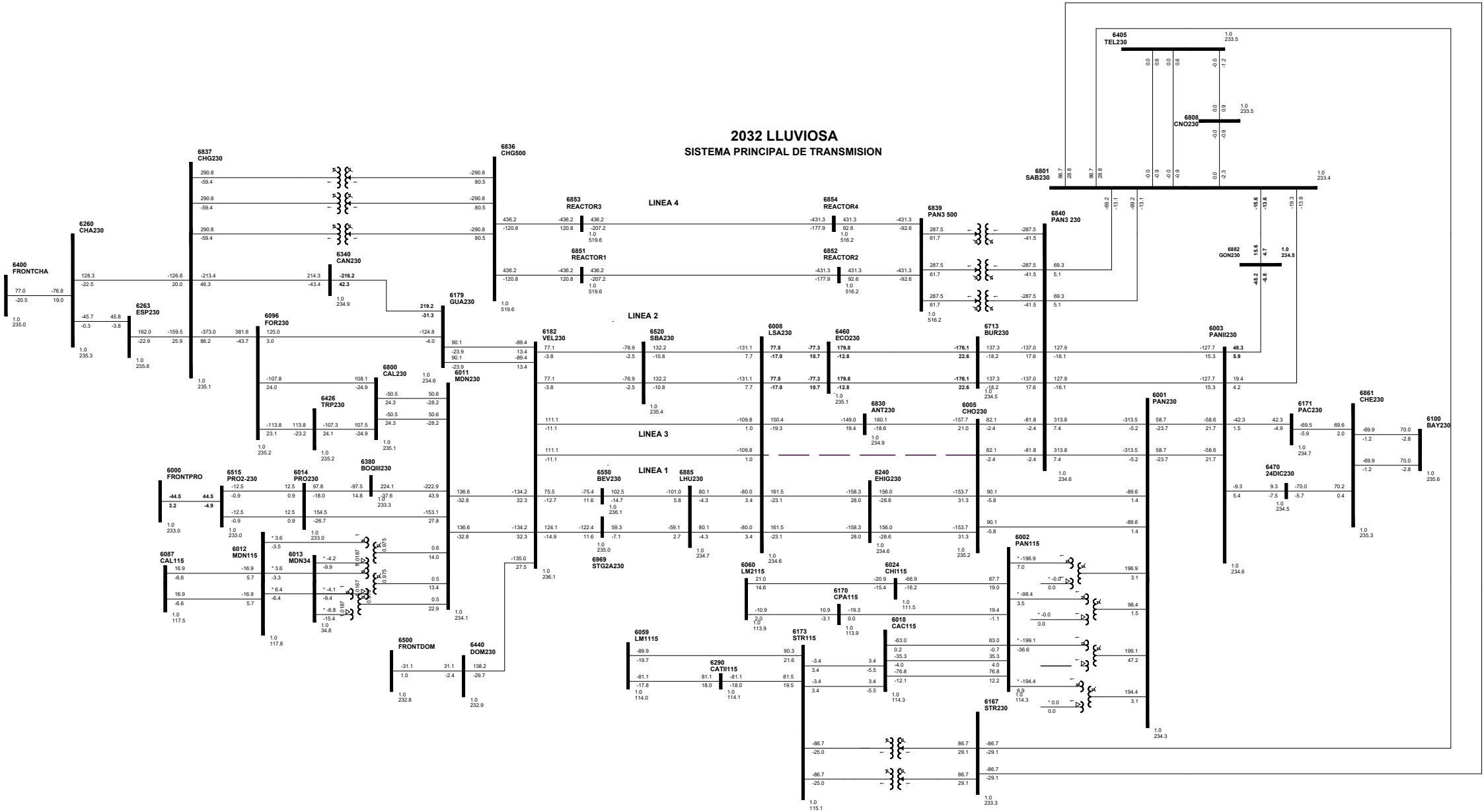
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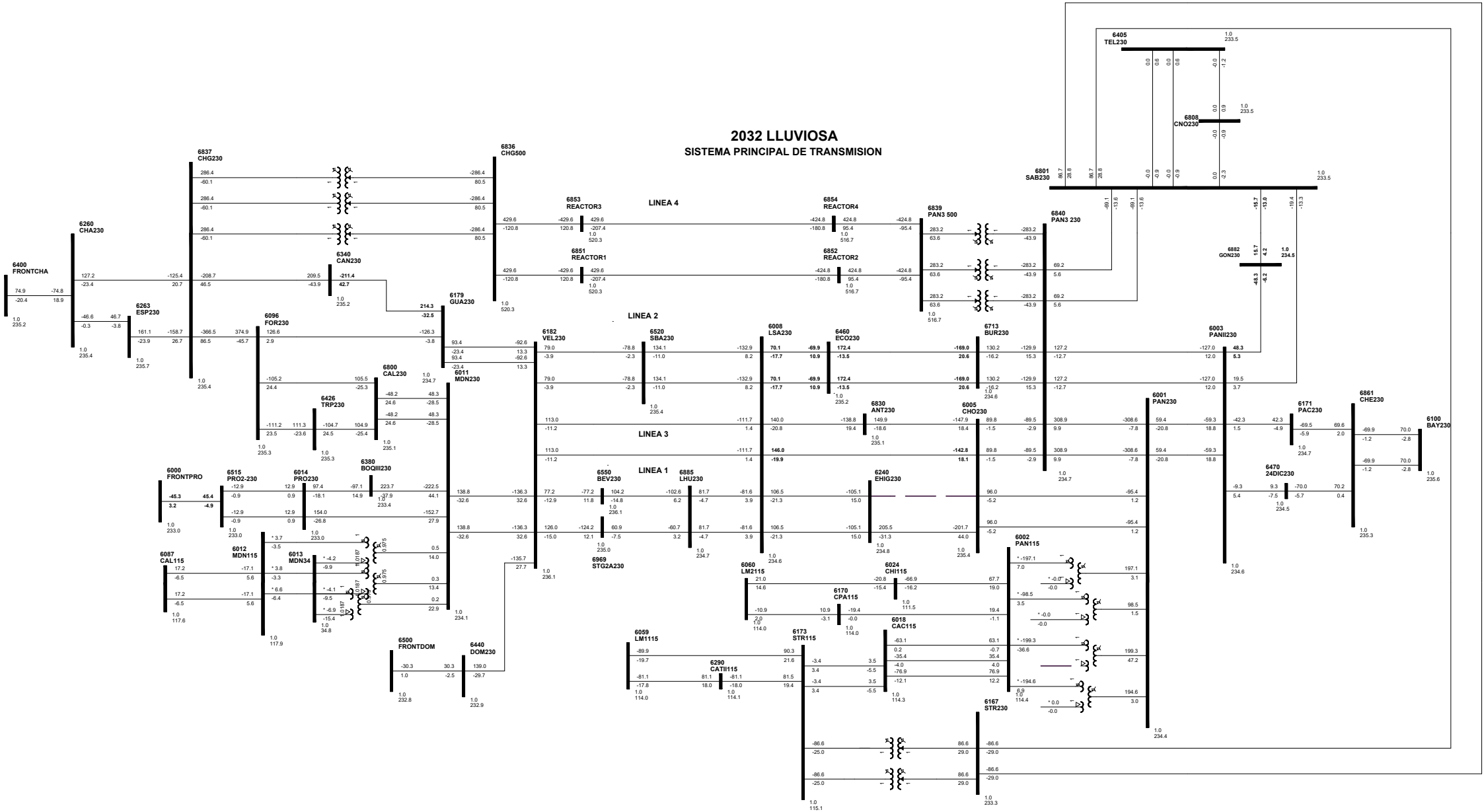
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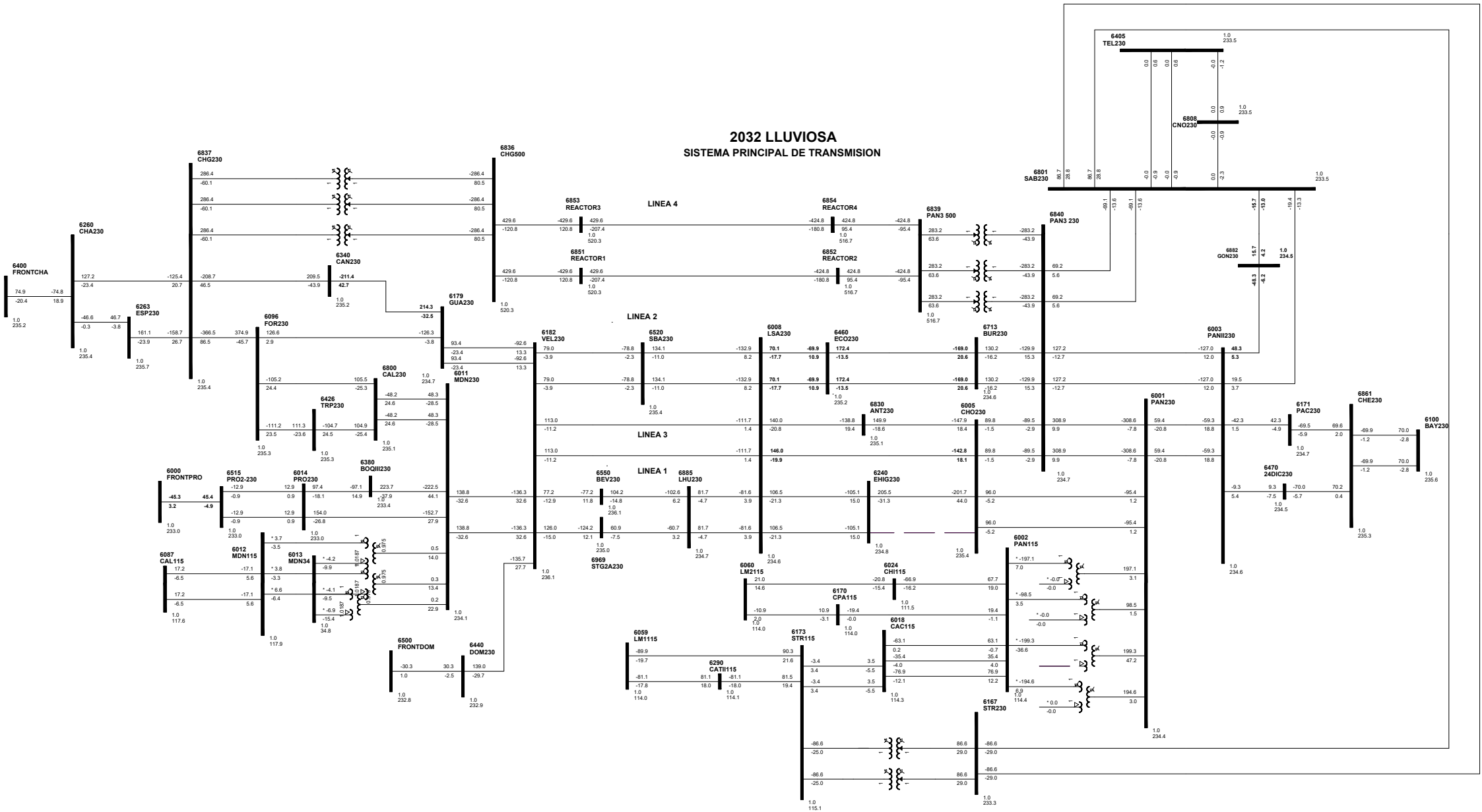
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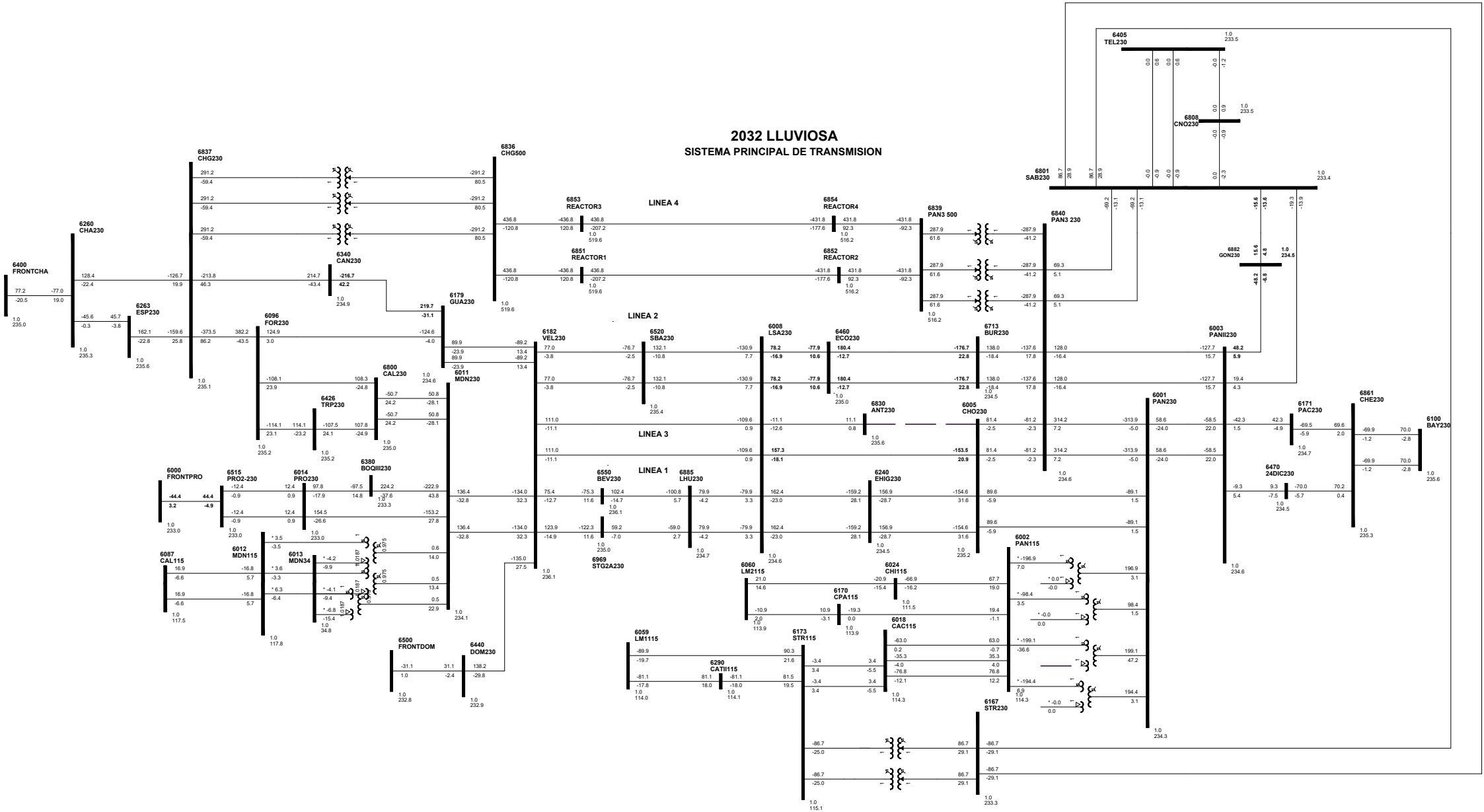
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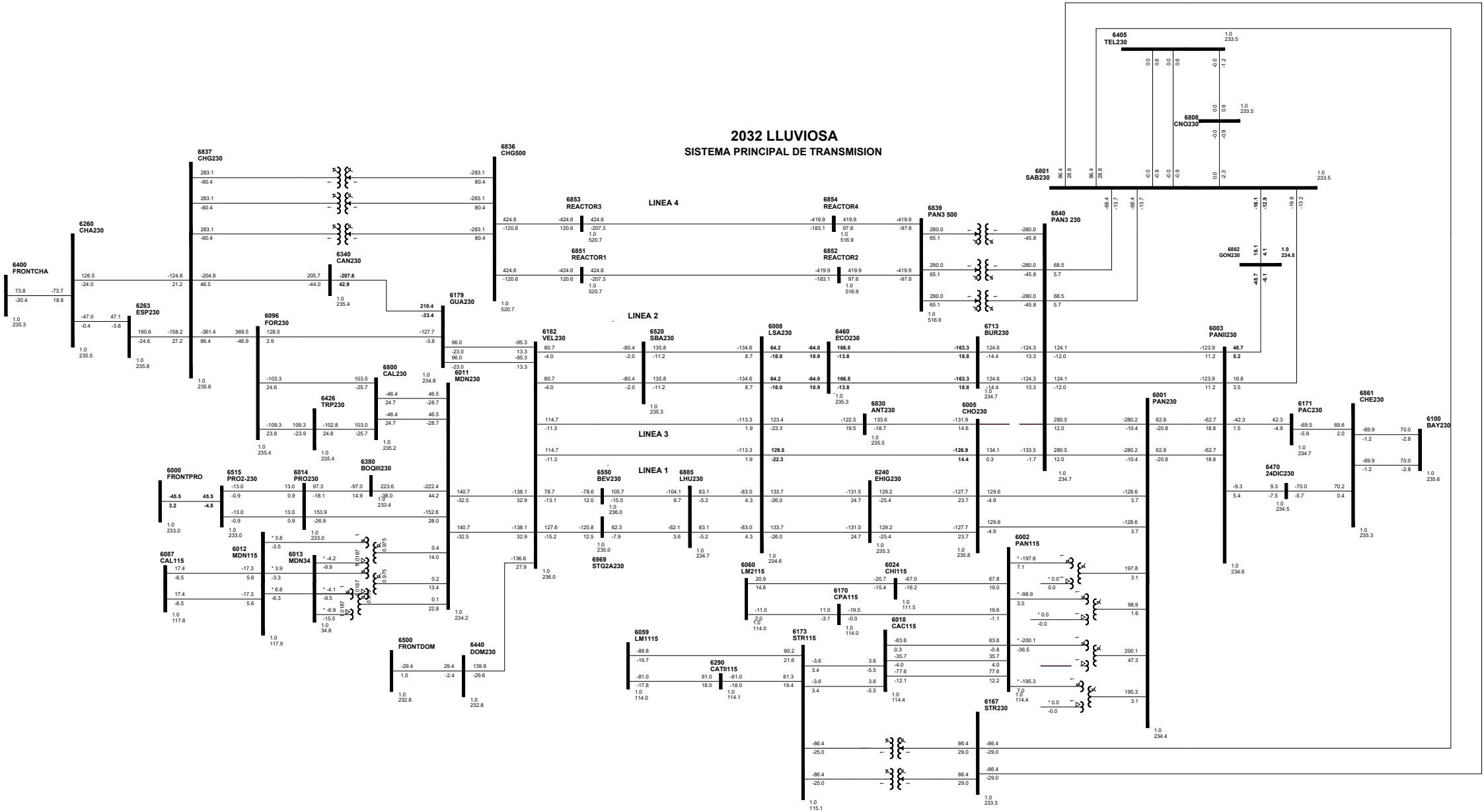
Contingencia 21



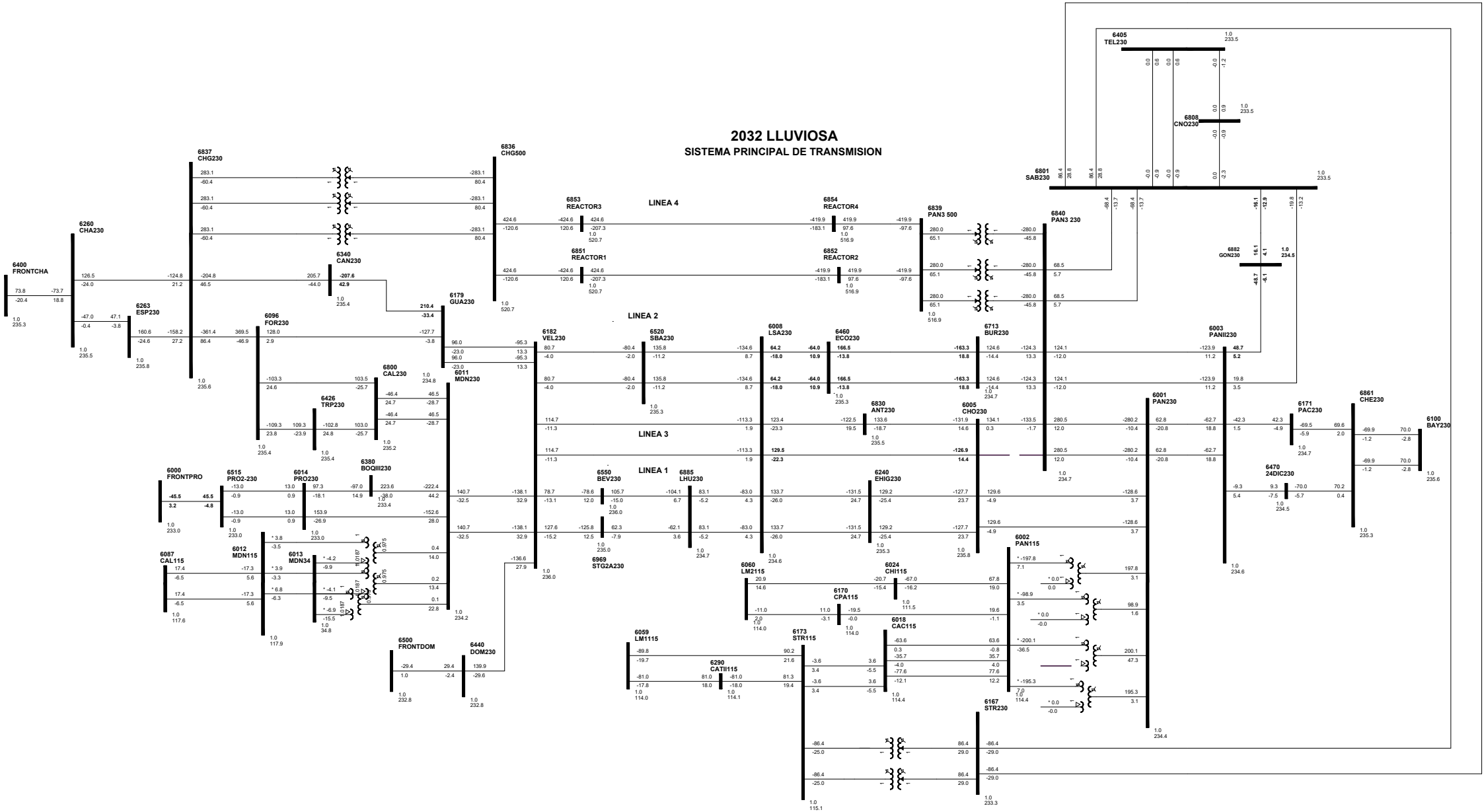
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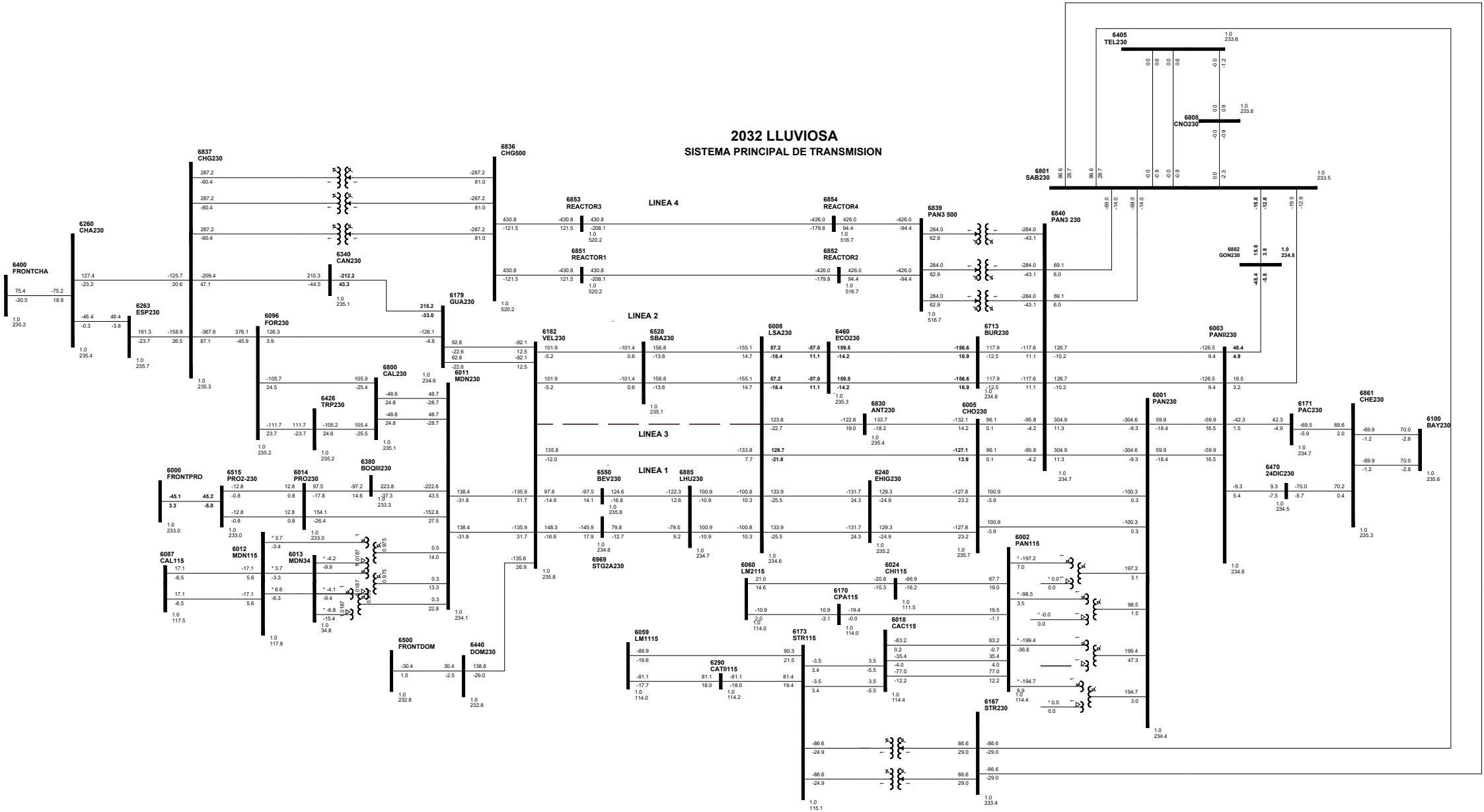
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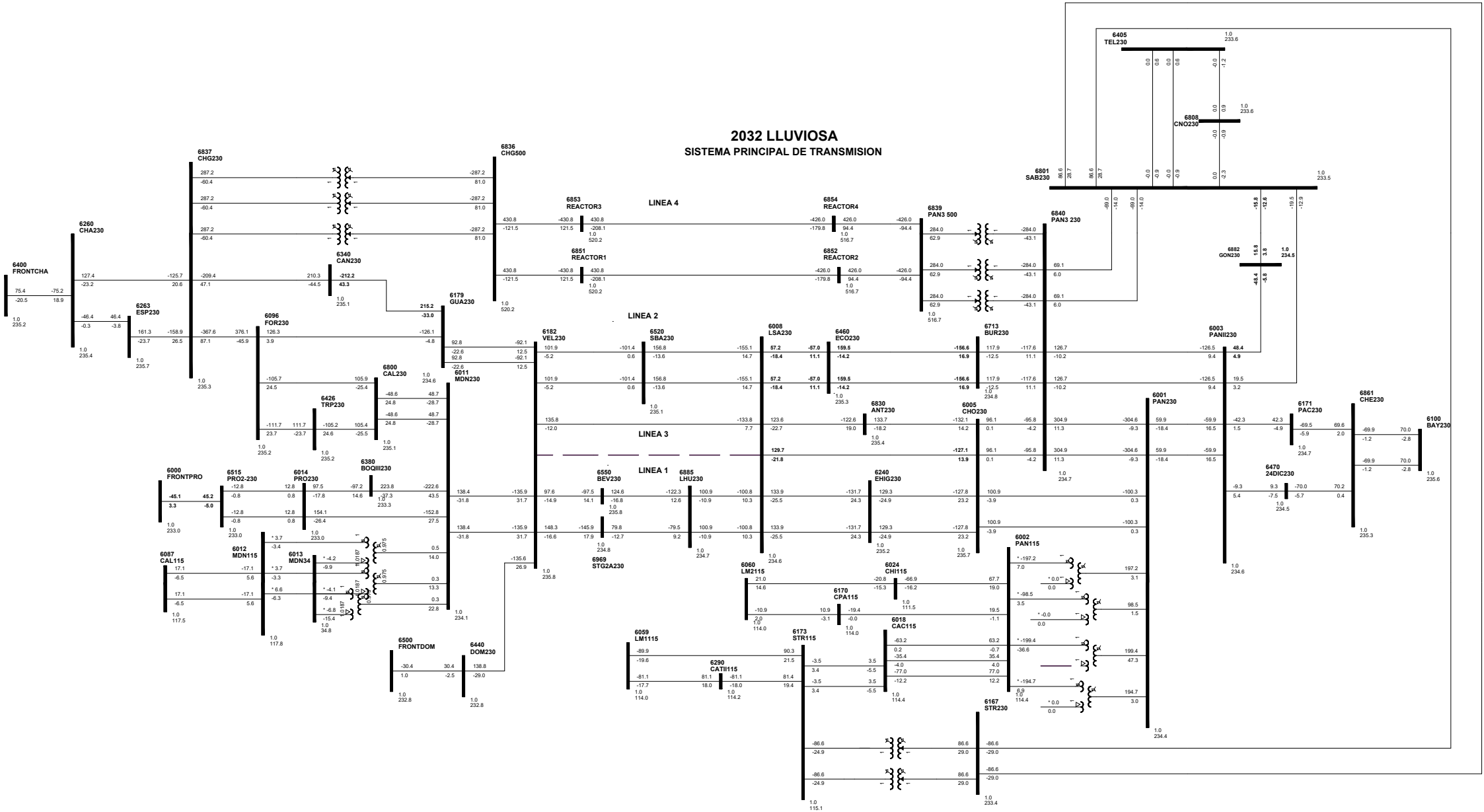
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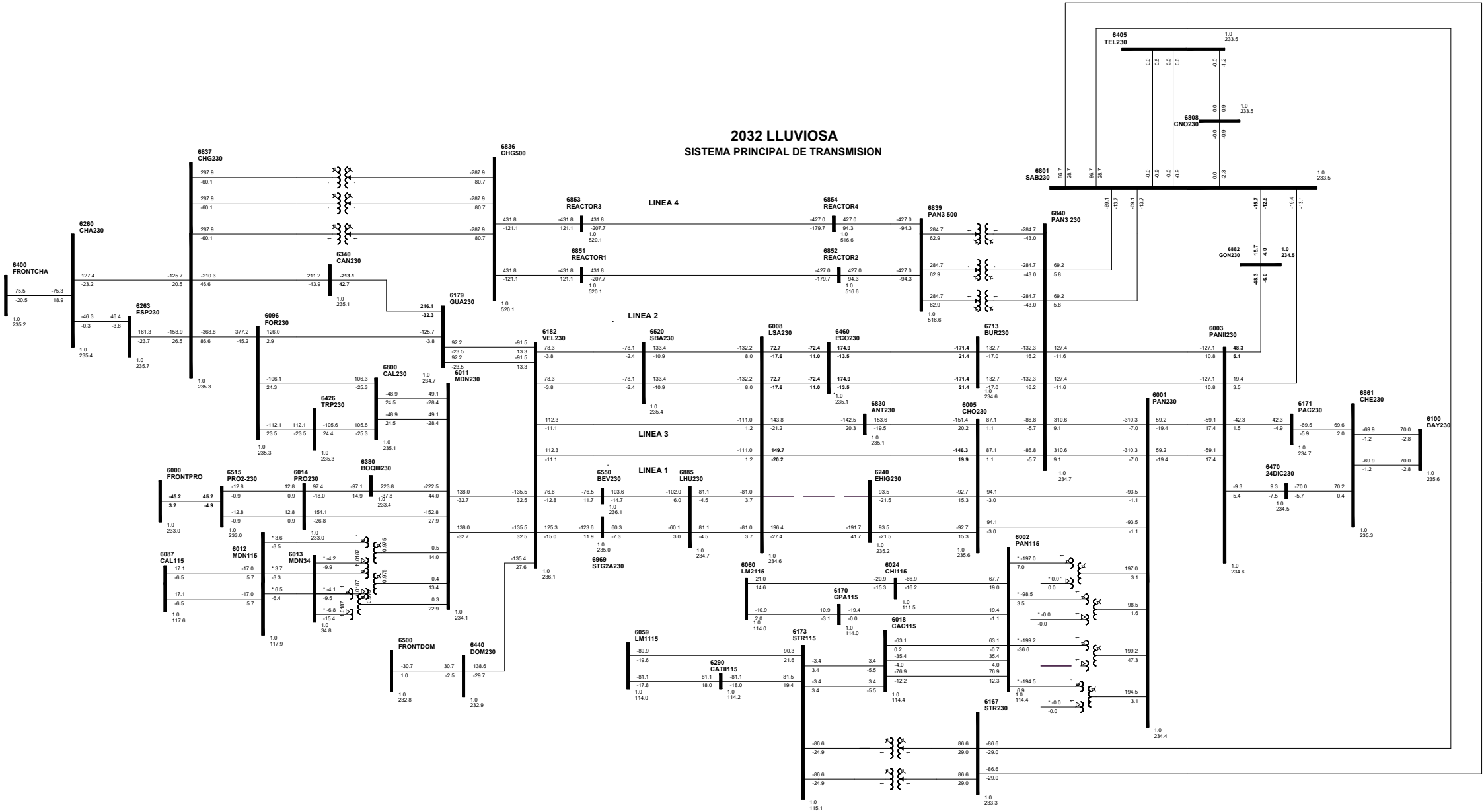
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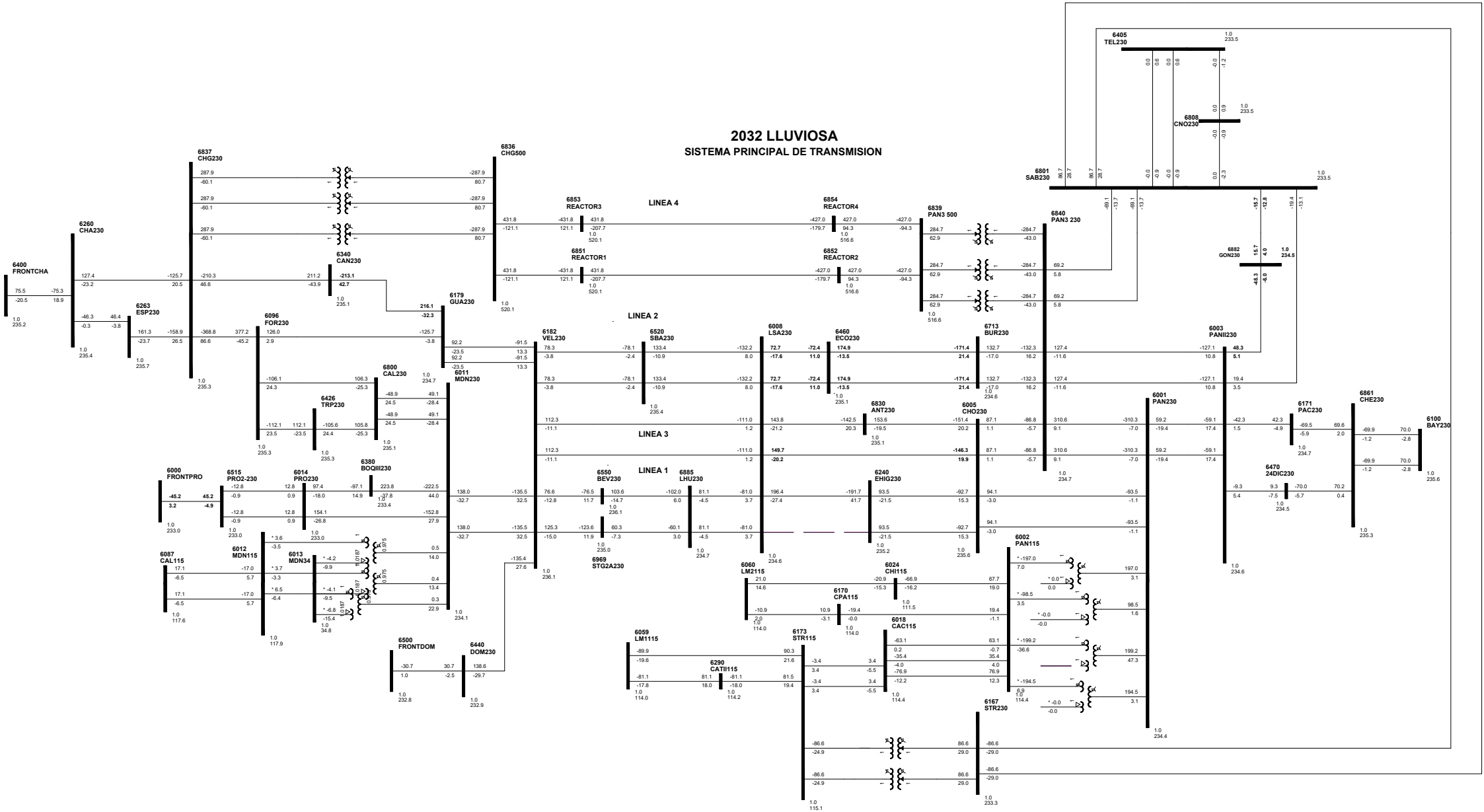
Contingencia 26



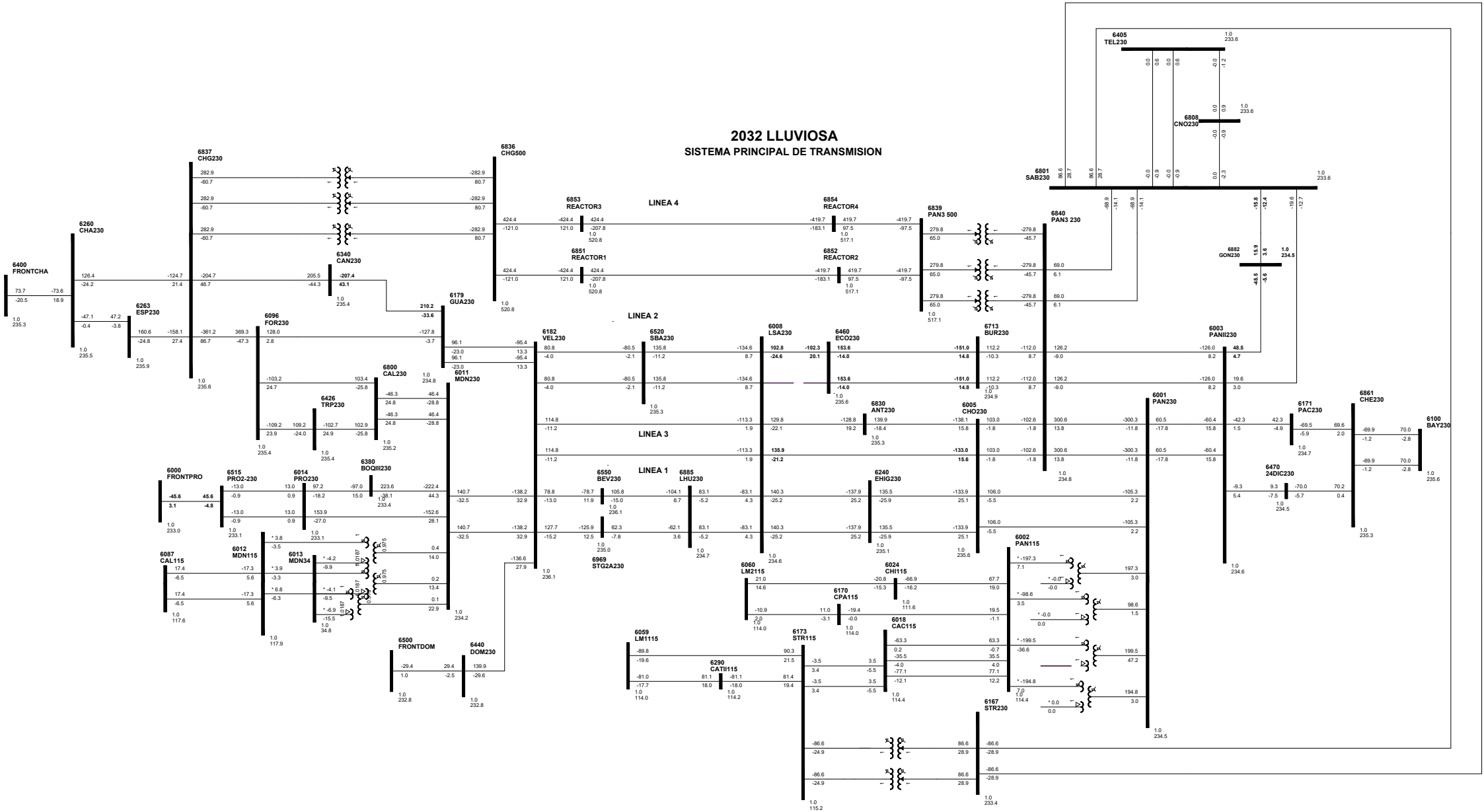
Contingencia 27



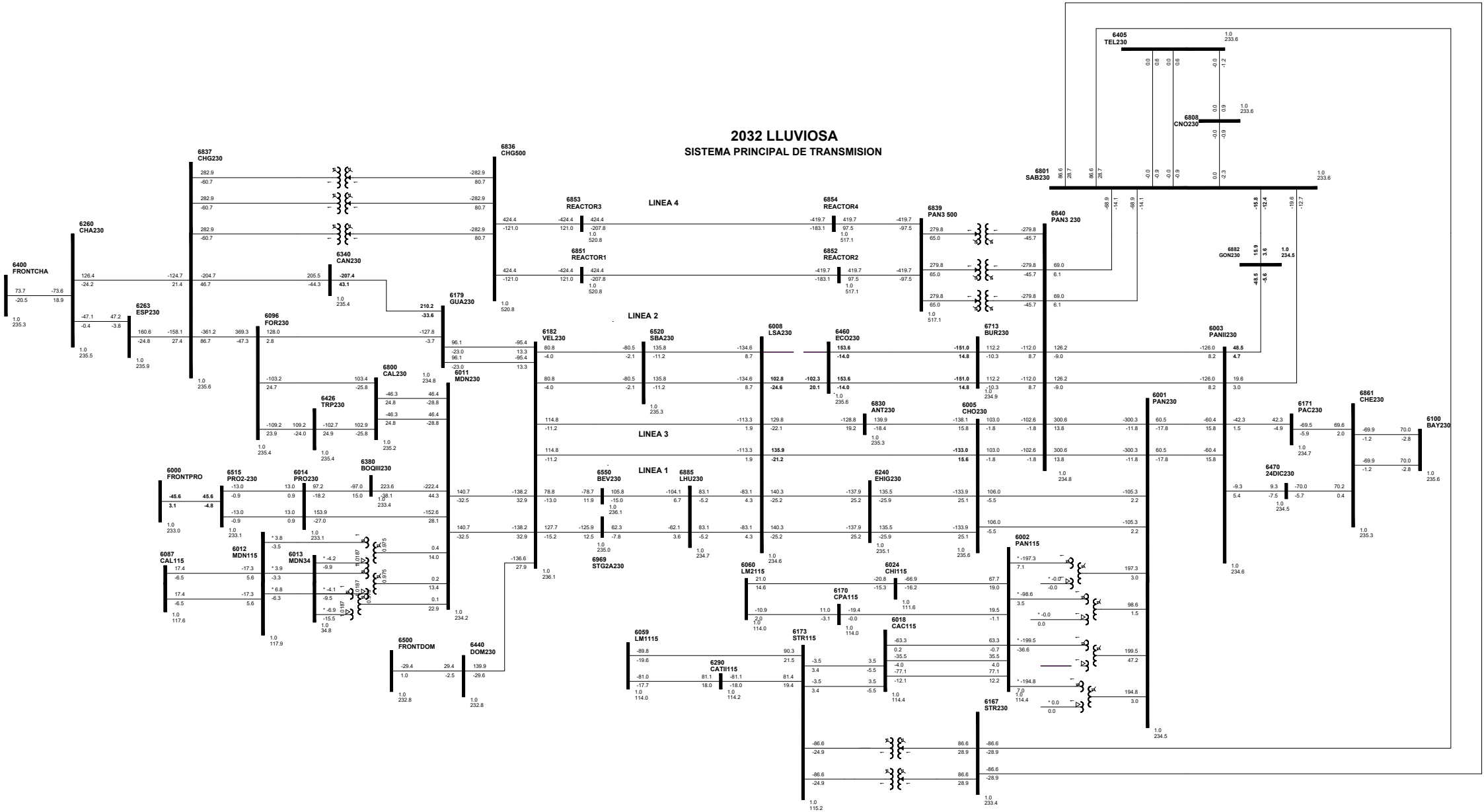
Contingencia 28



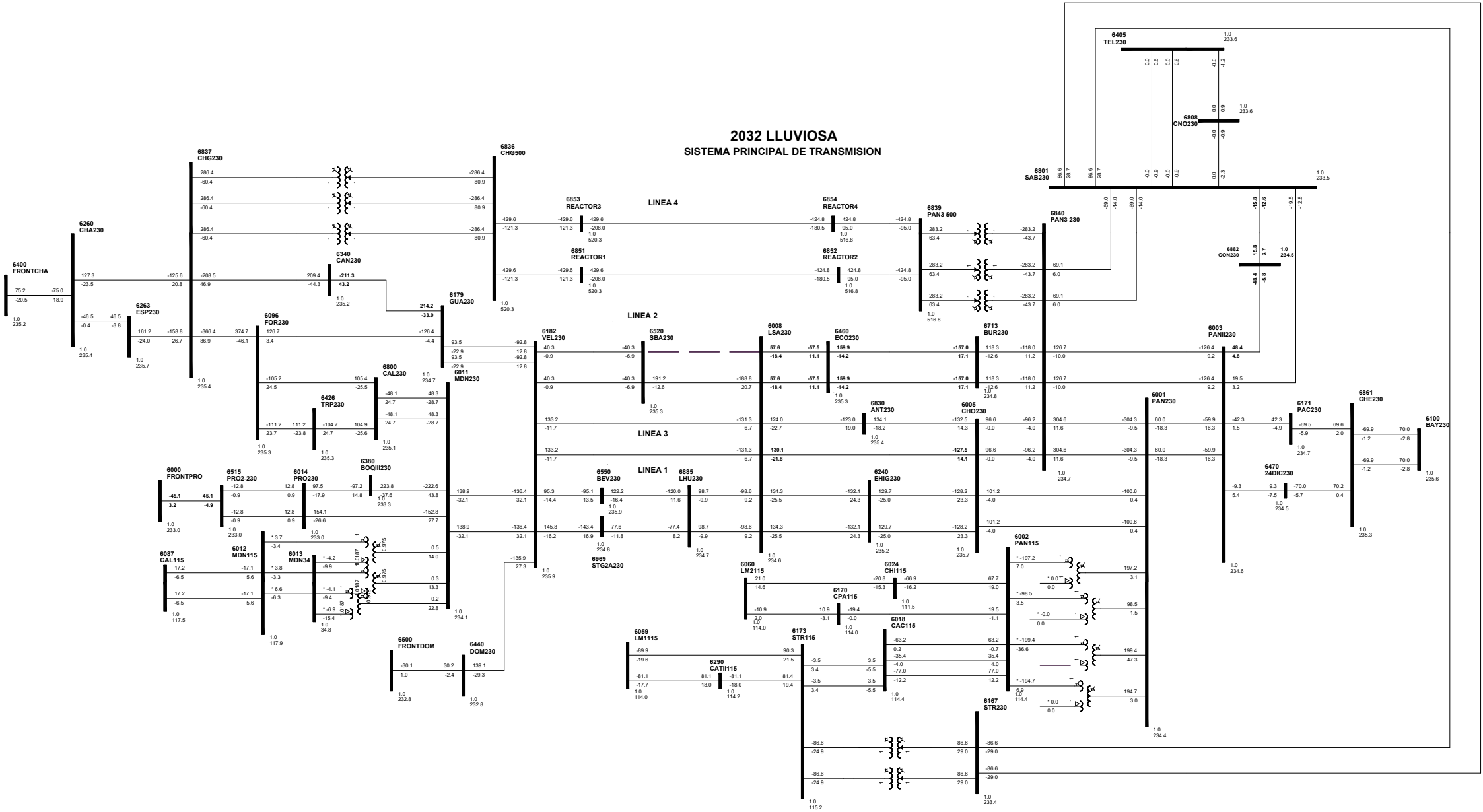
Contingencia 29



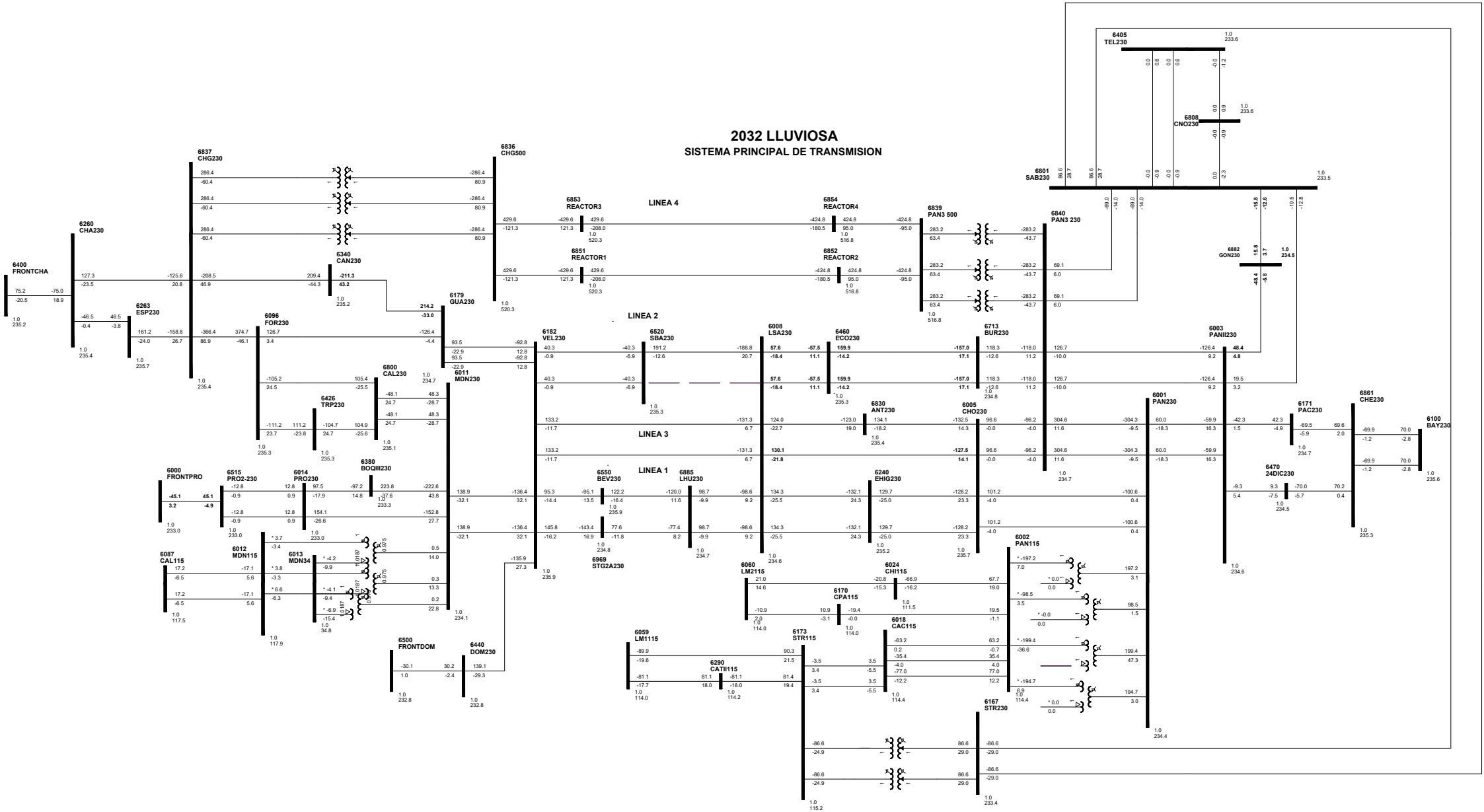
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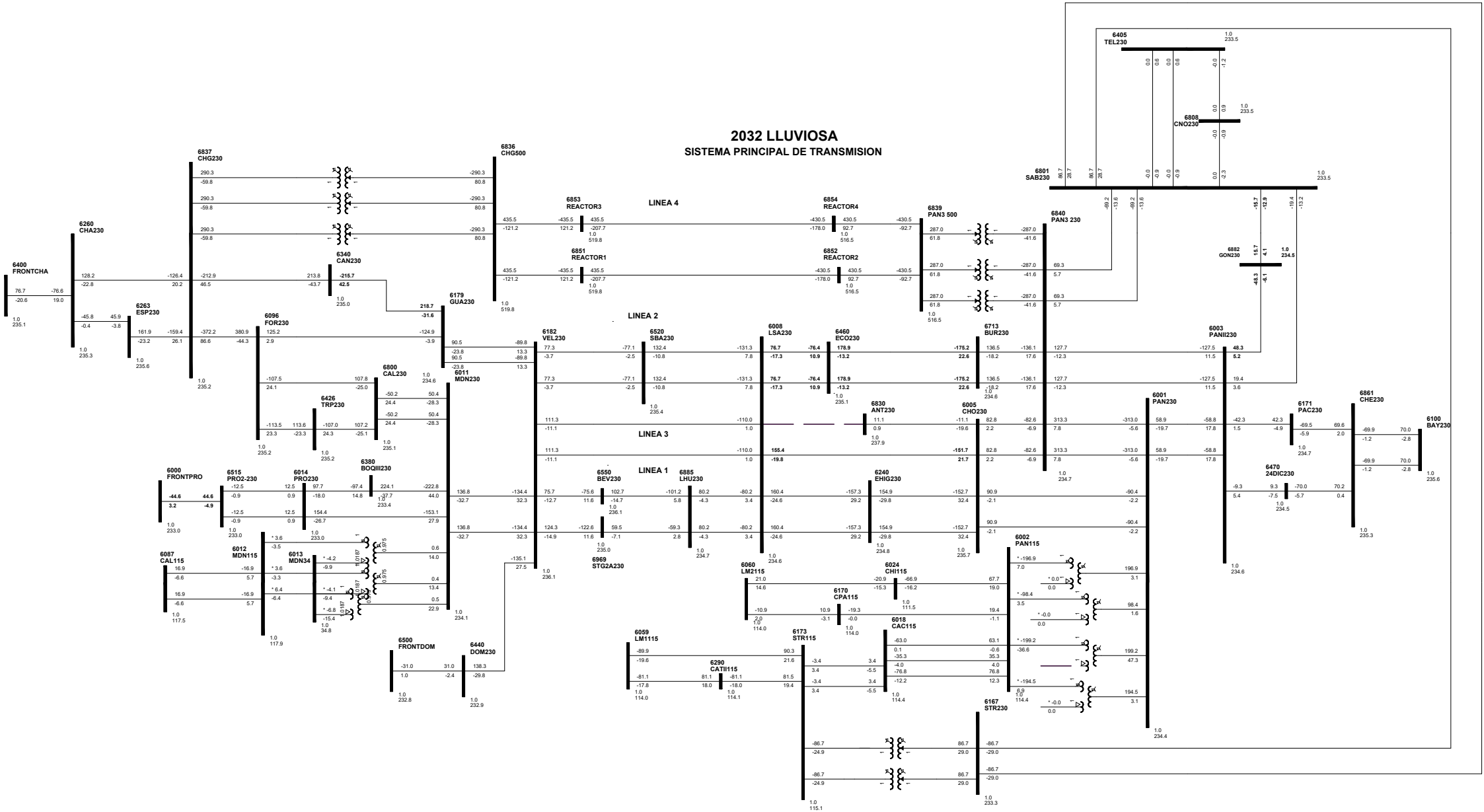
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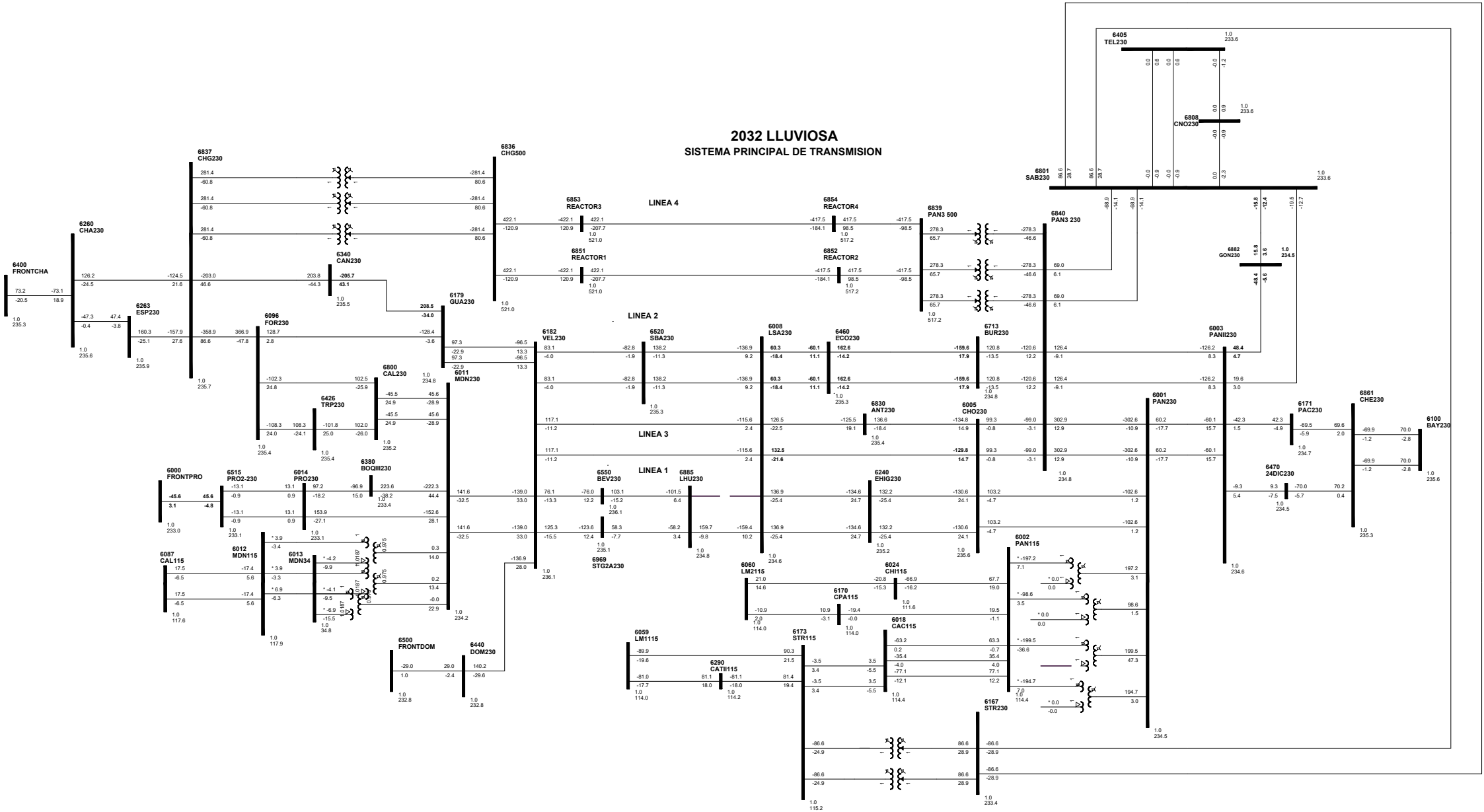
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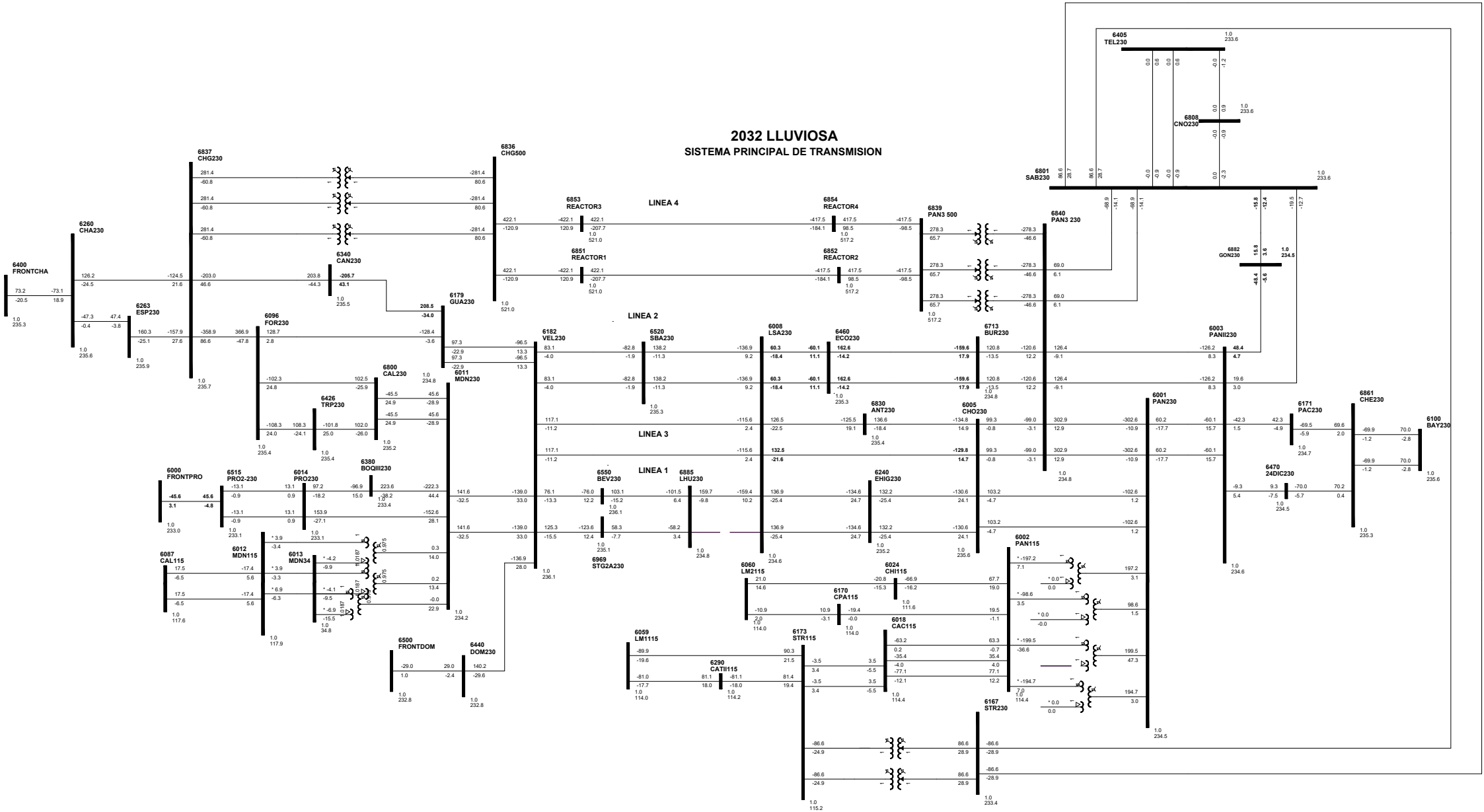
Contingencia 33



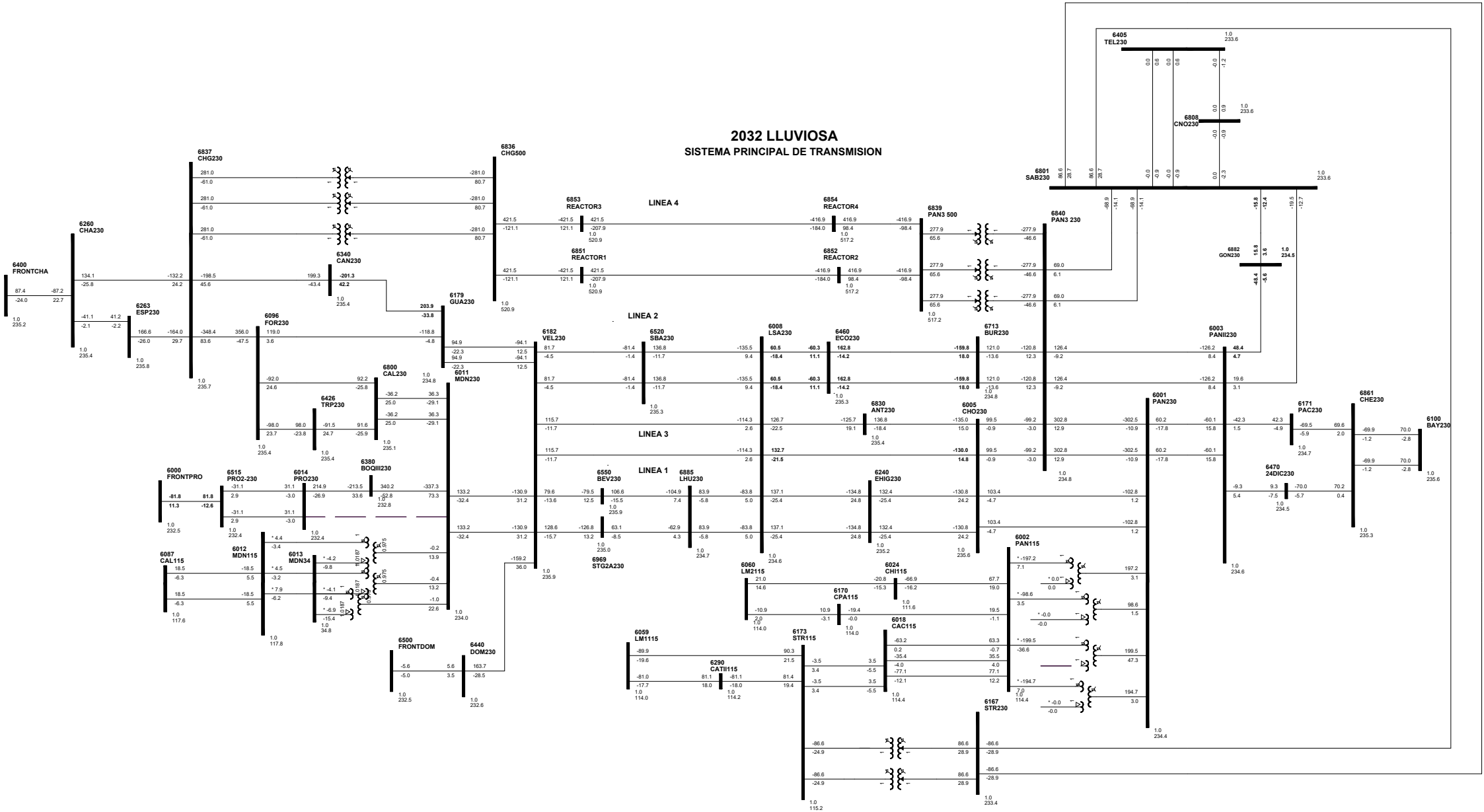
Contingencia 34



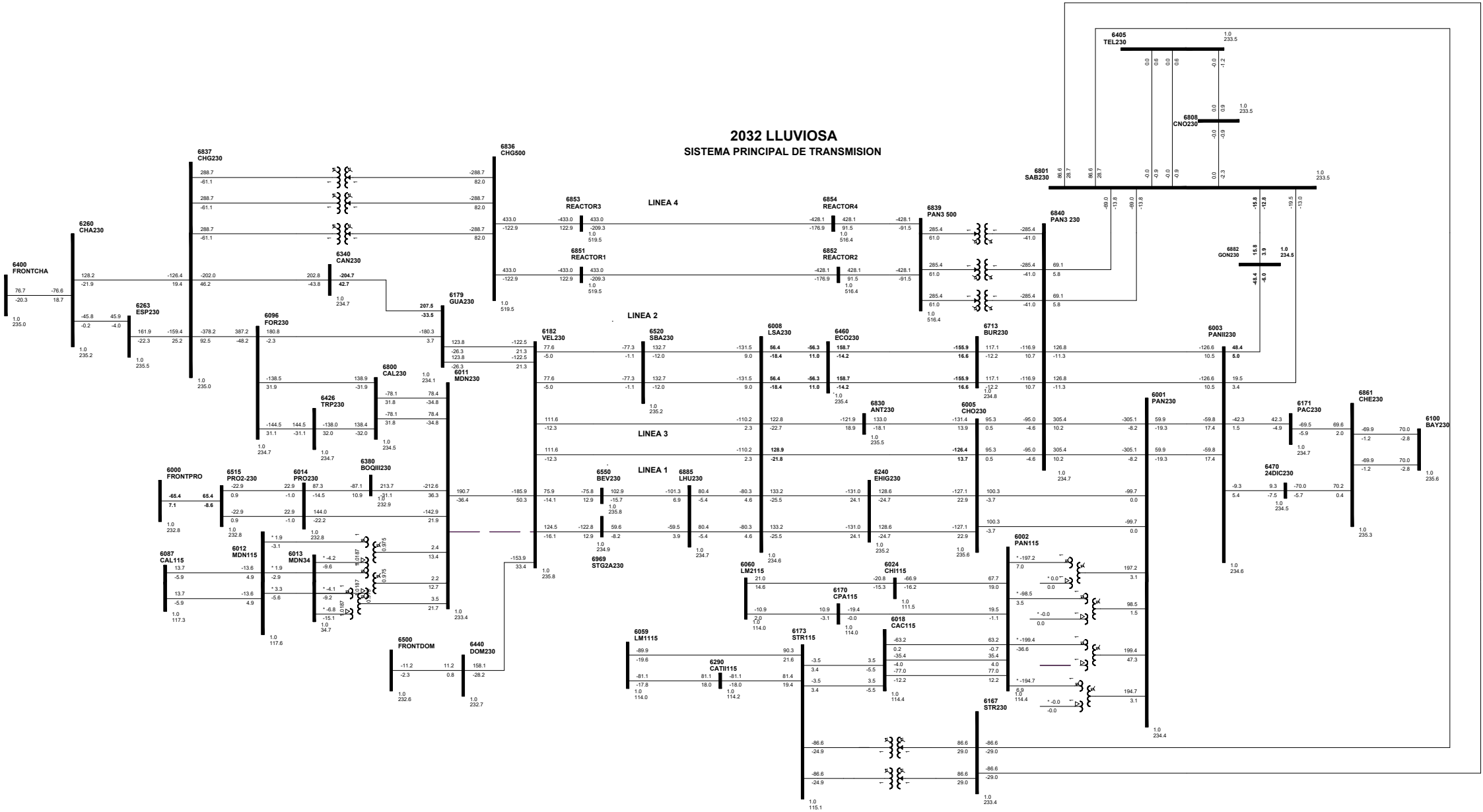
Contingencia 35



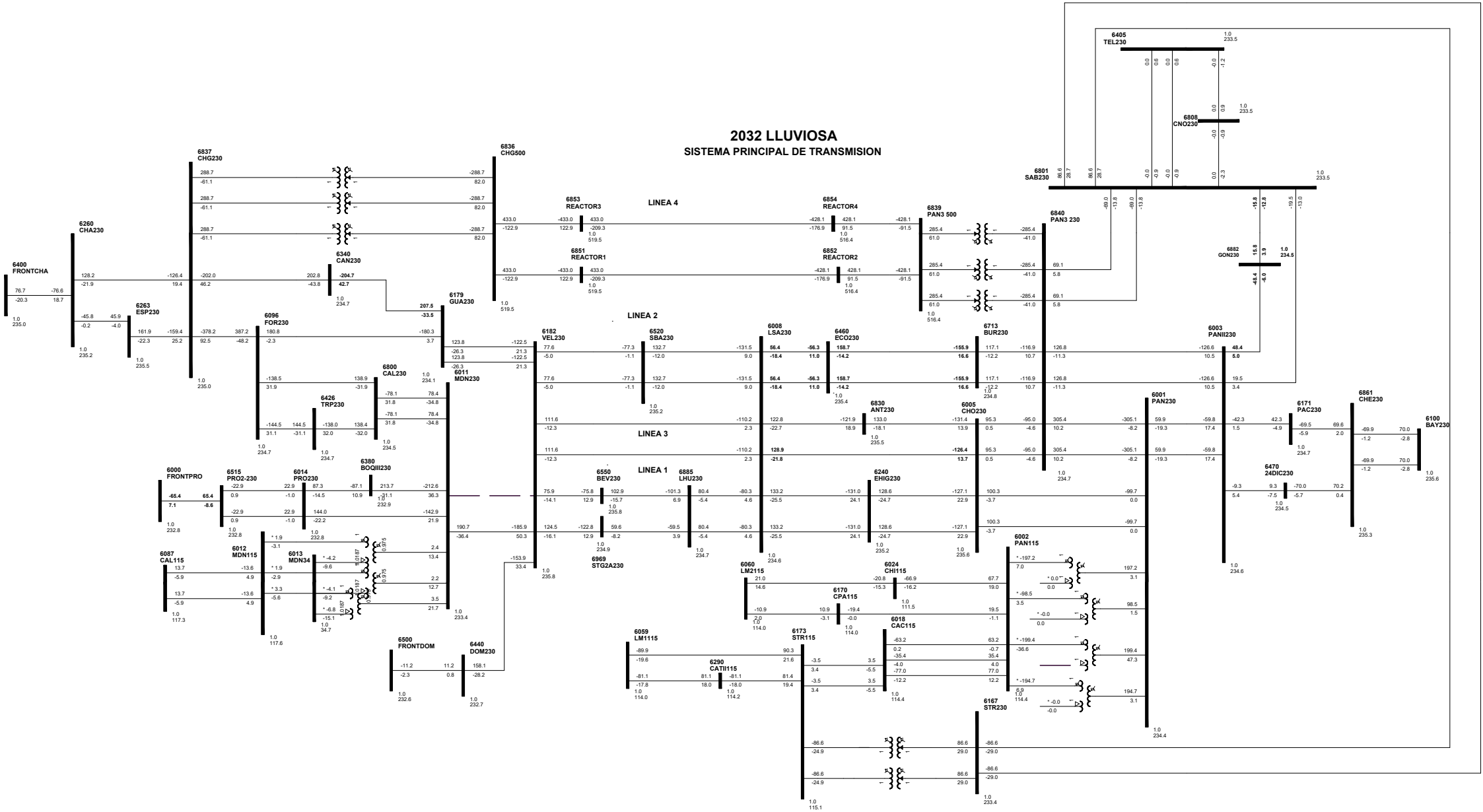
Contingencia 36



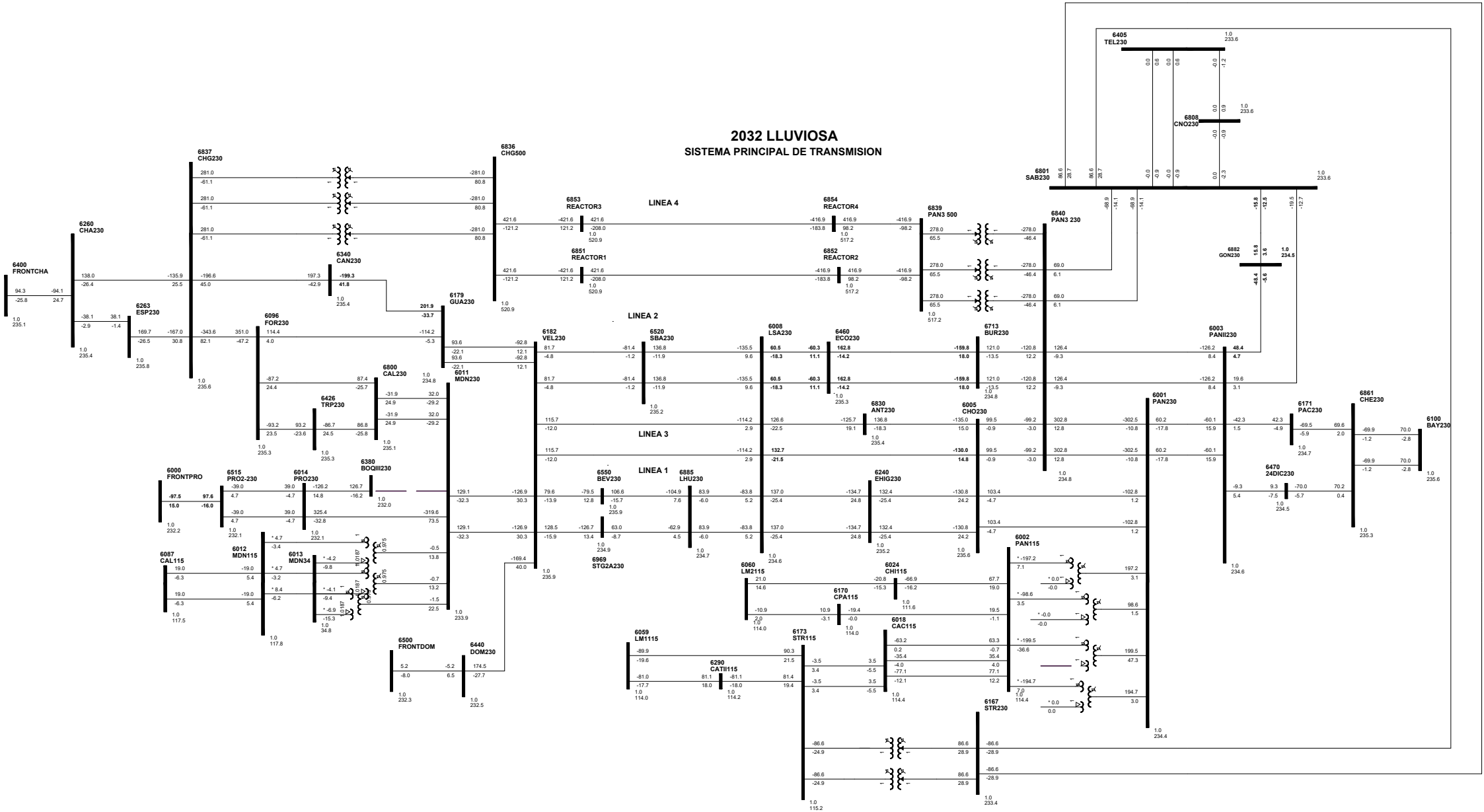
Contingencia 37



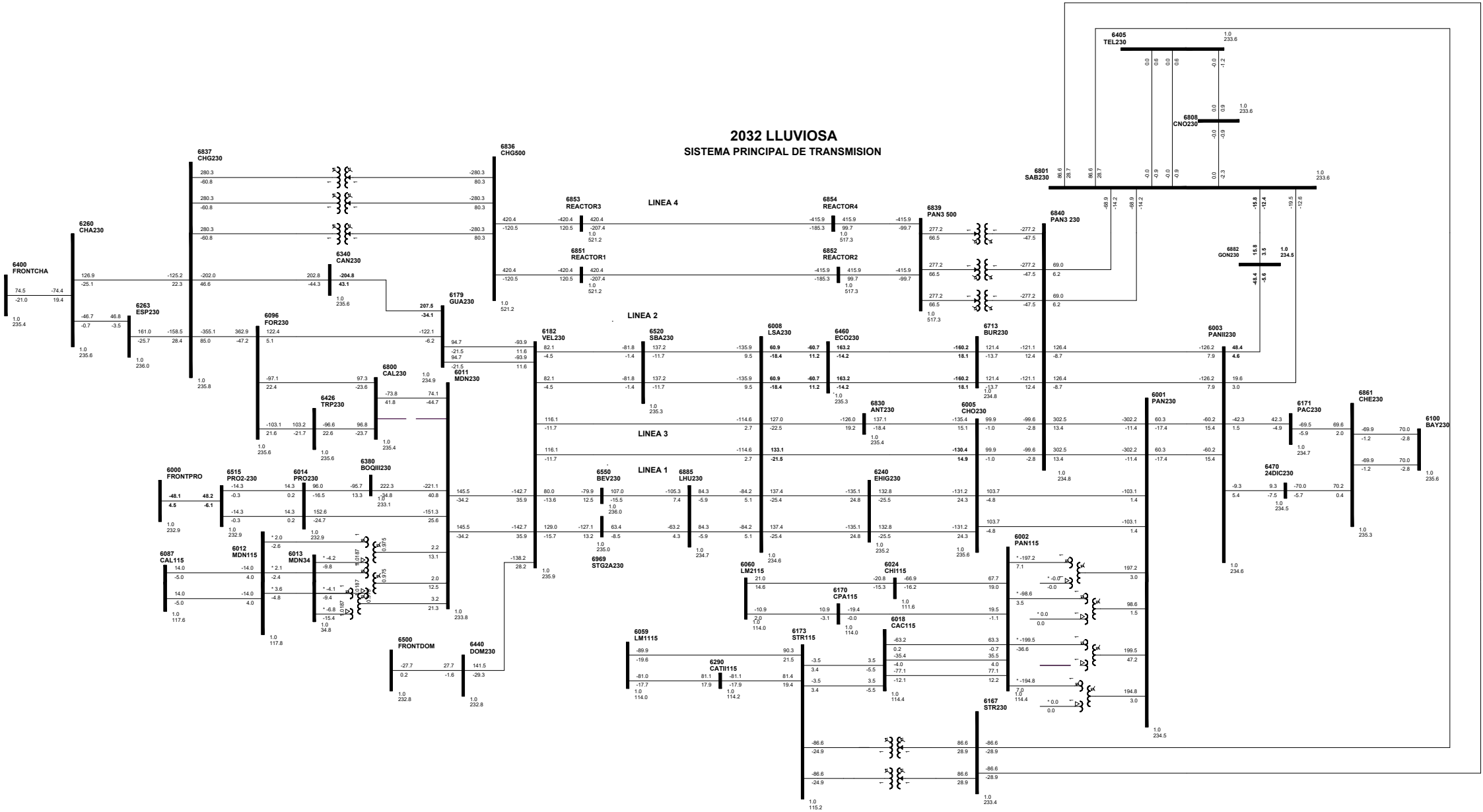
Contingencia 38



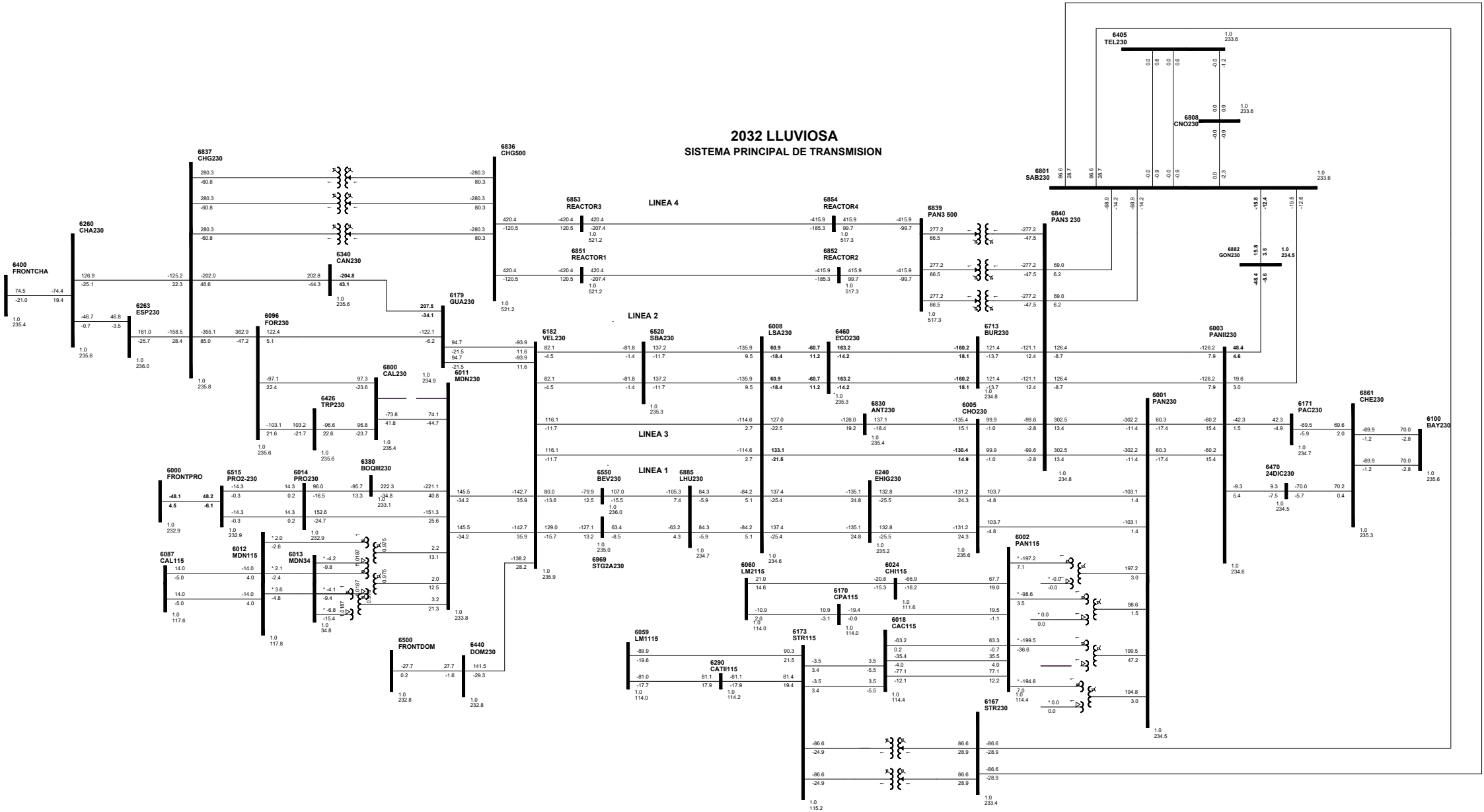
Contingencia 39



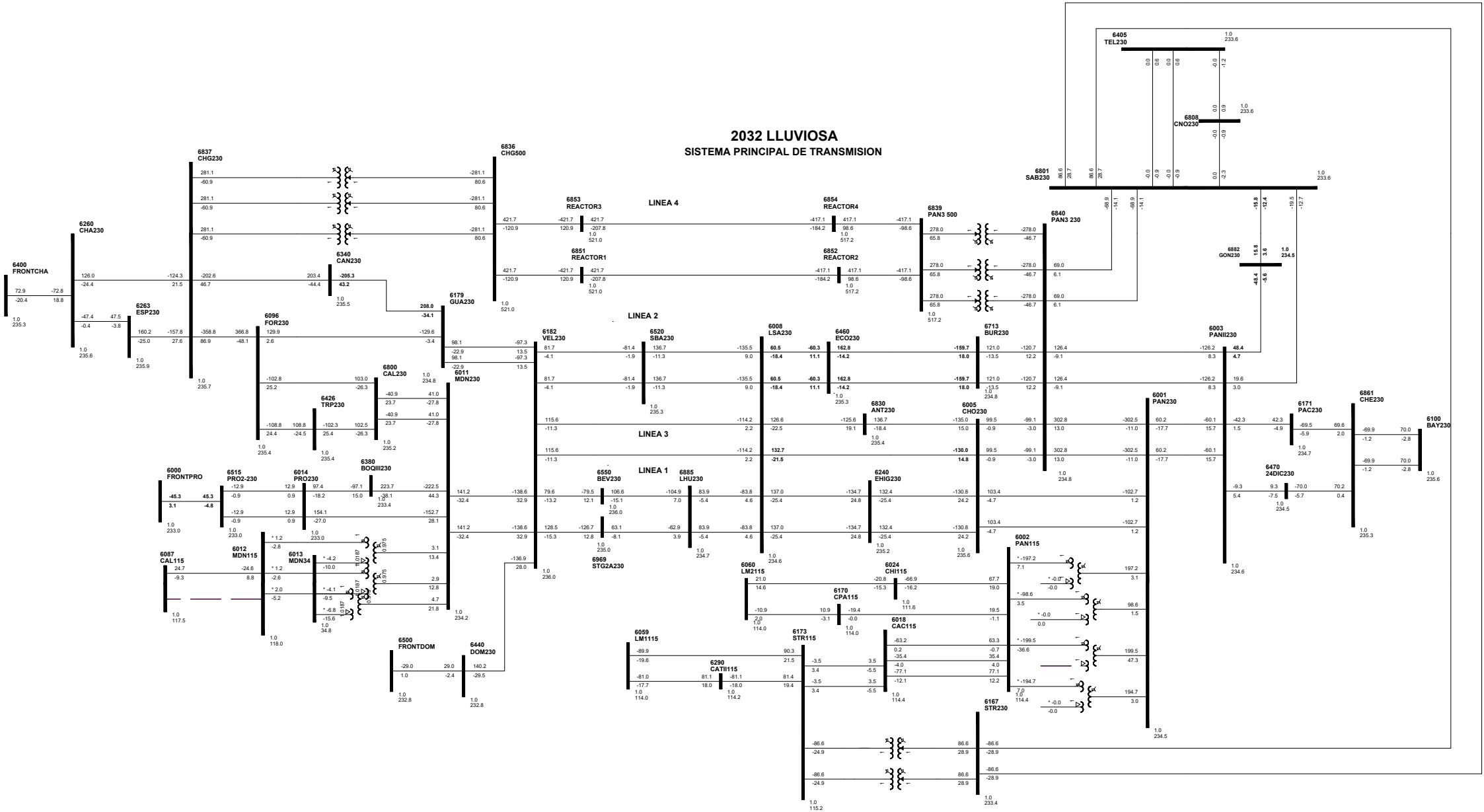
Contingencia 40



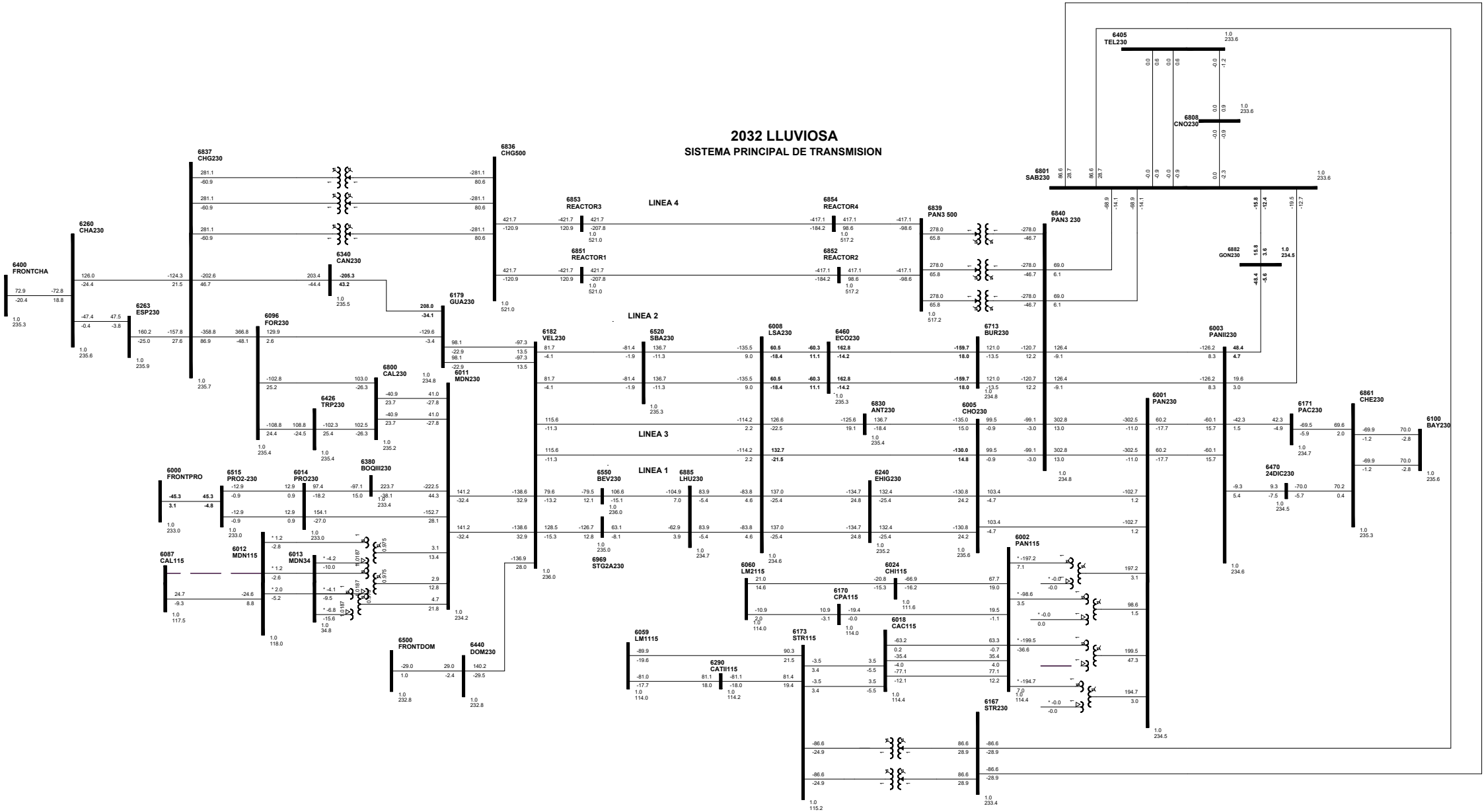
Contingencia 41



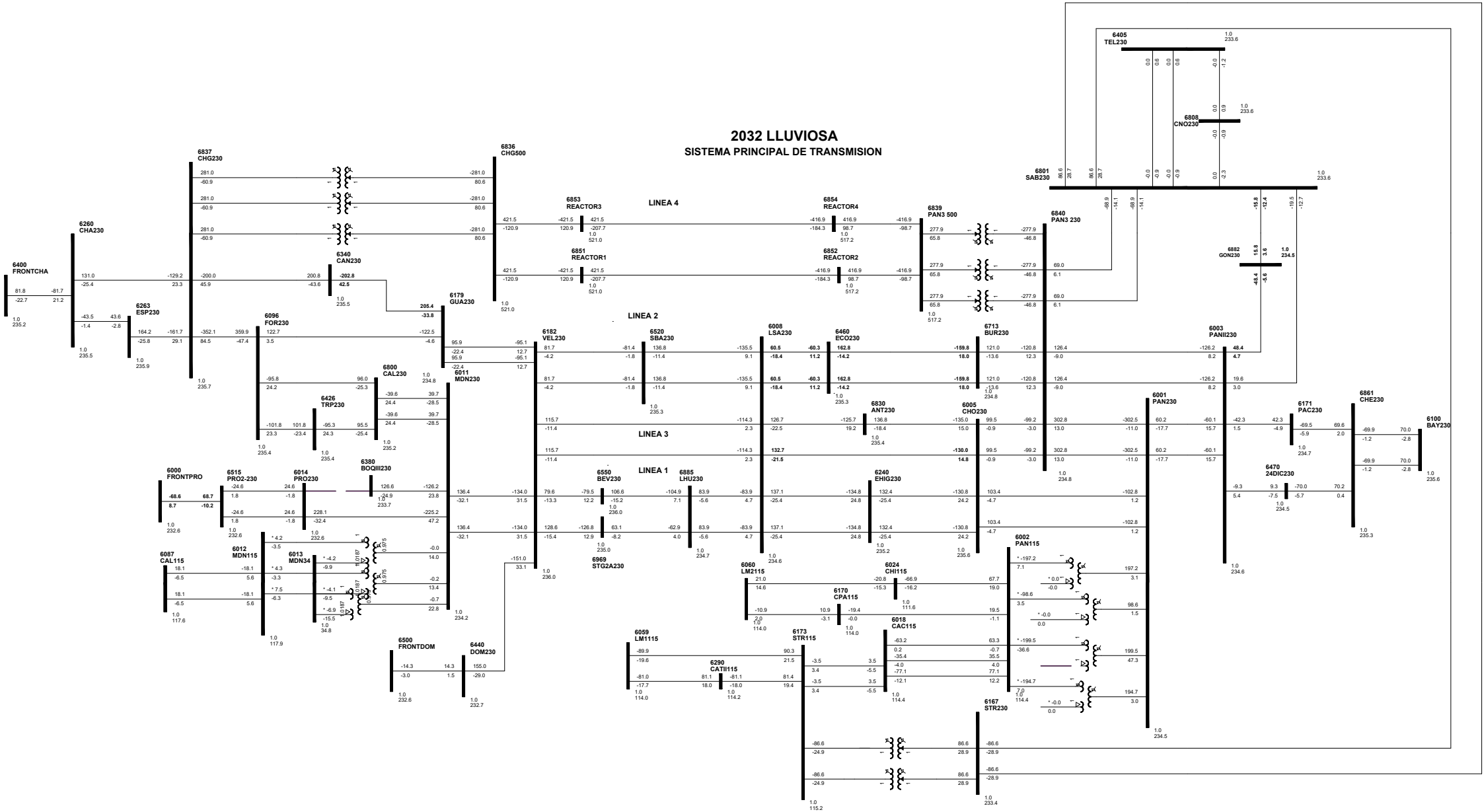
Contingencia 42



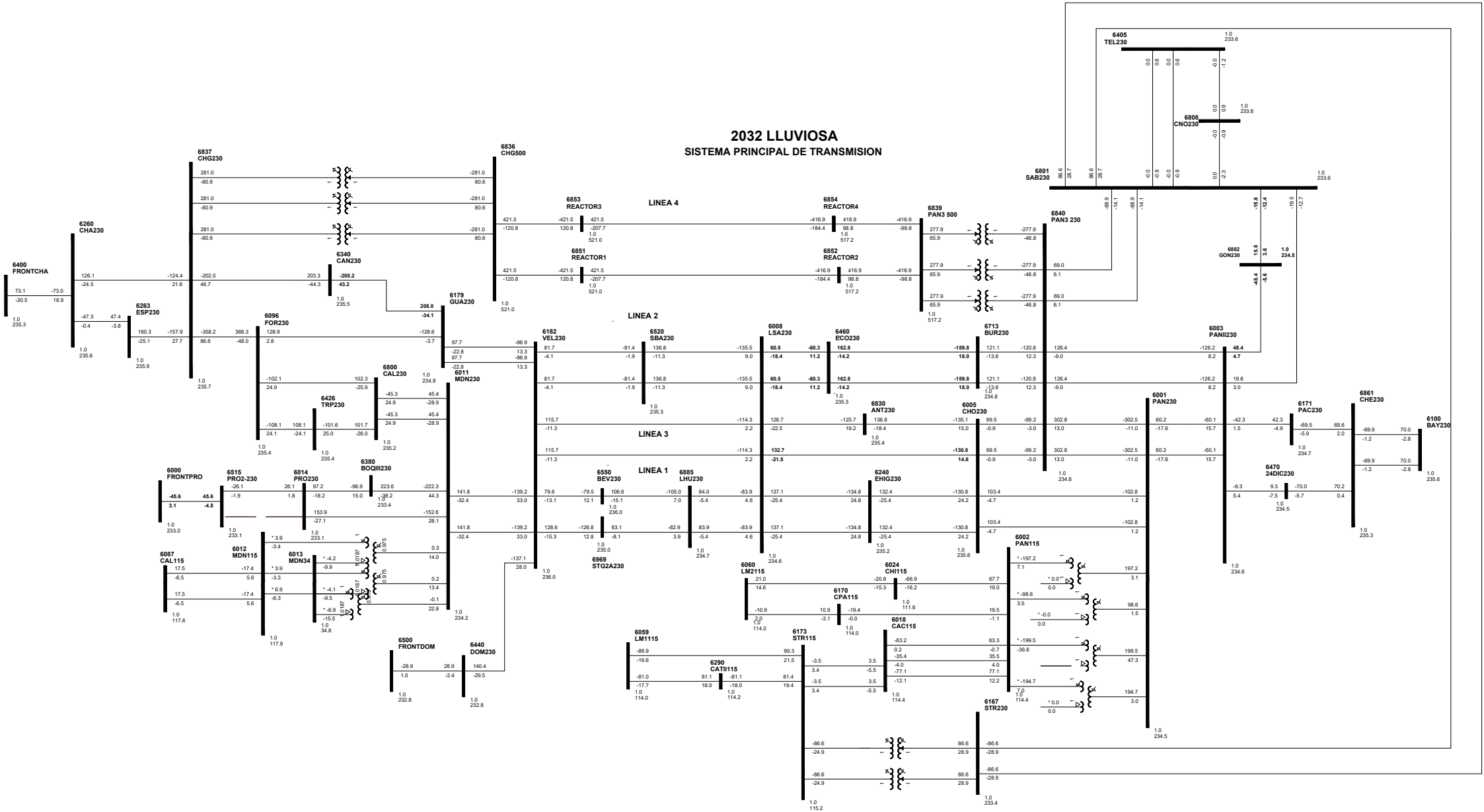
Contingencia 43



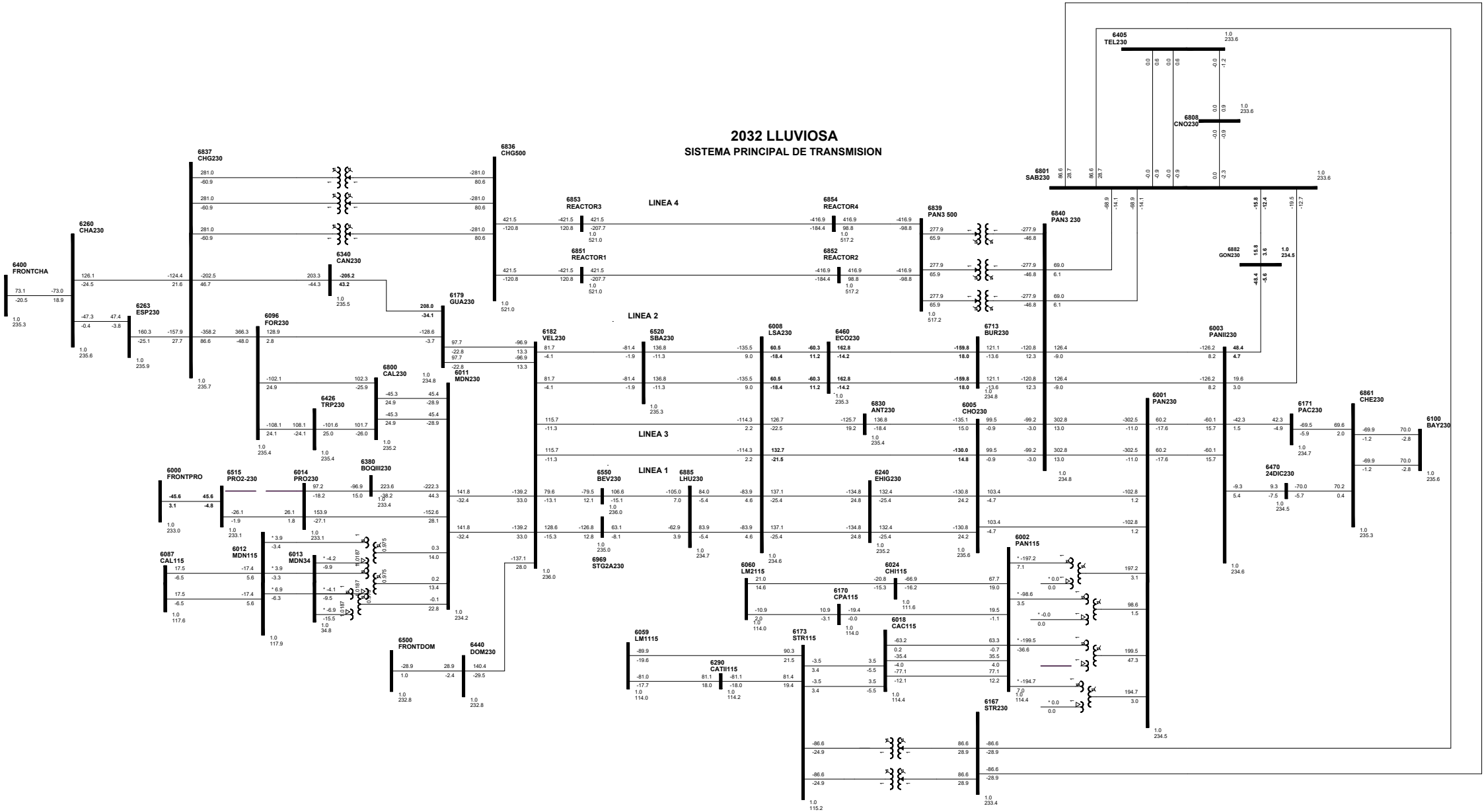
Contingencia 44



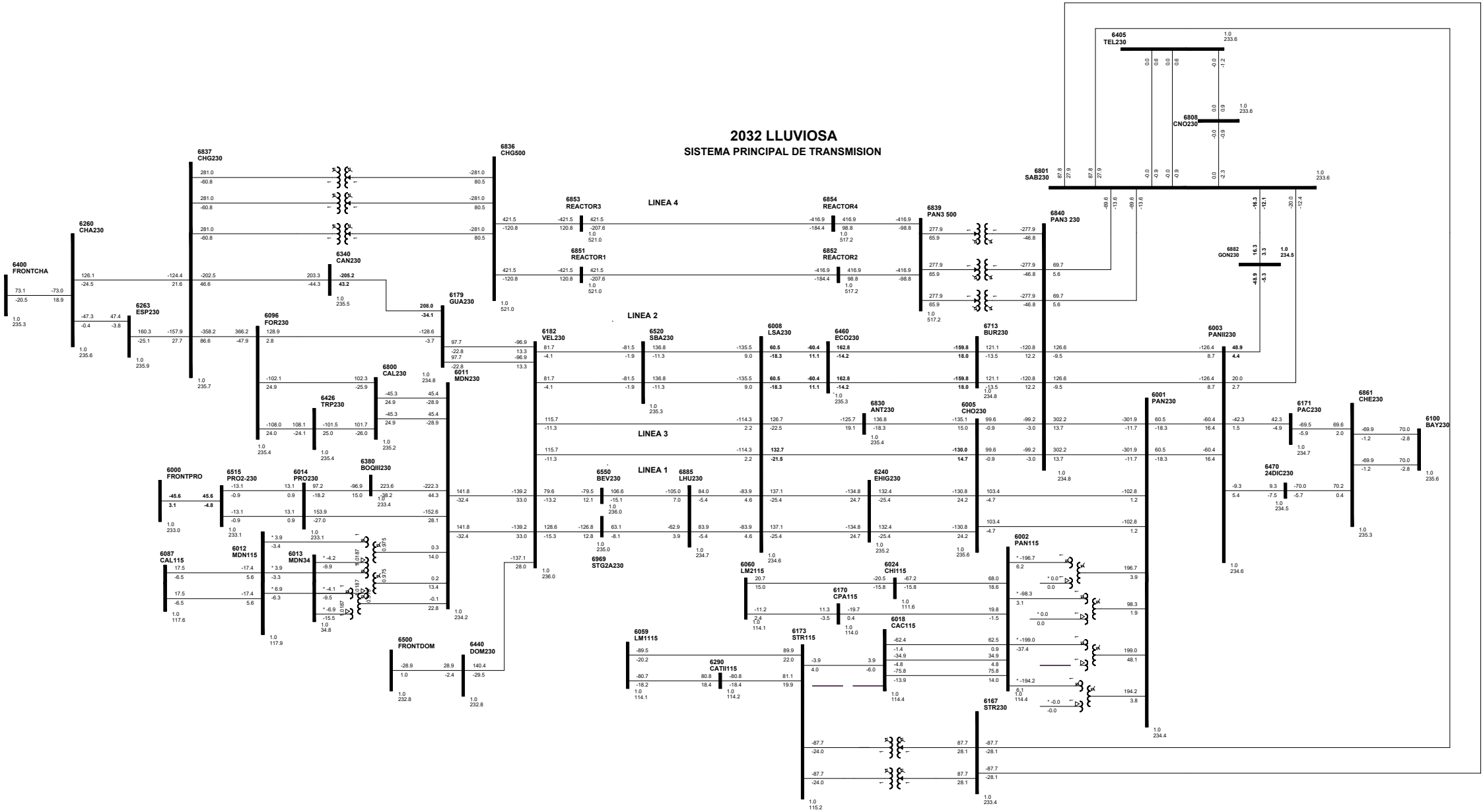
Contingencia 45



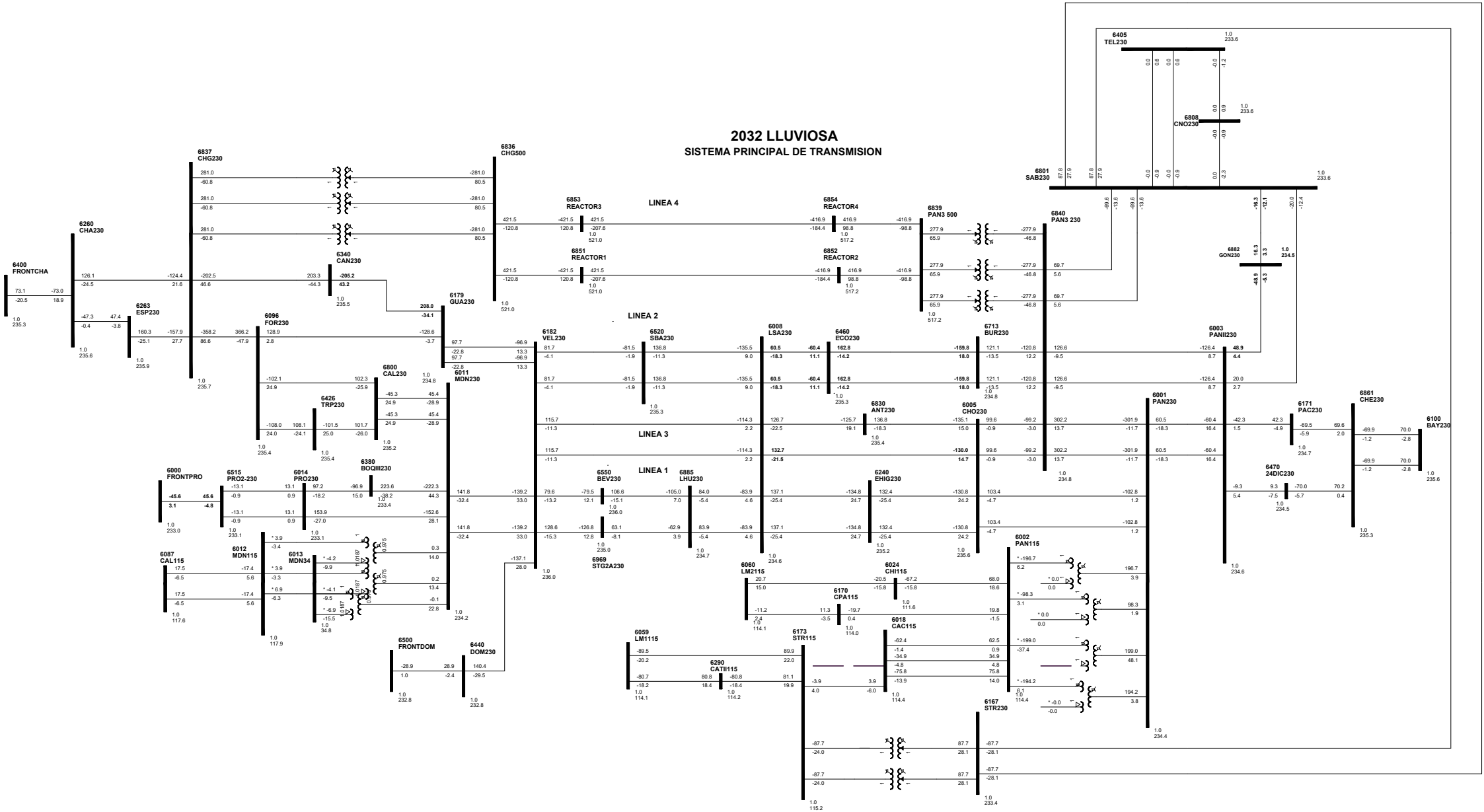
Contingencia 46



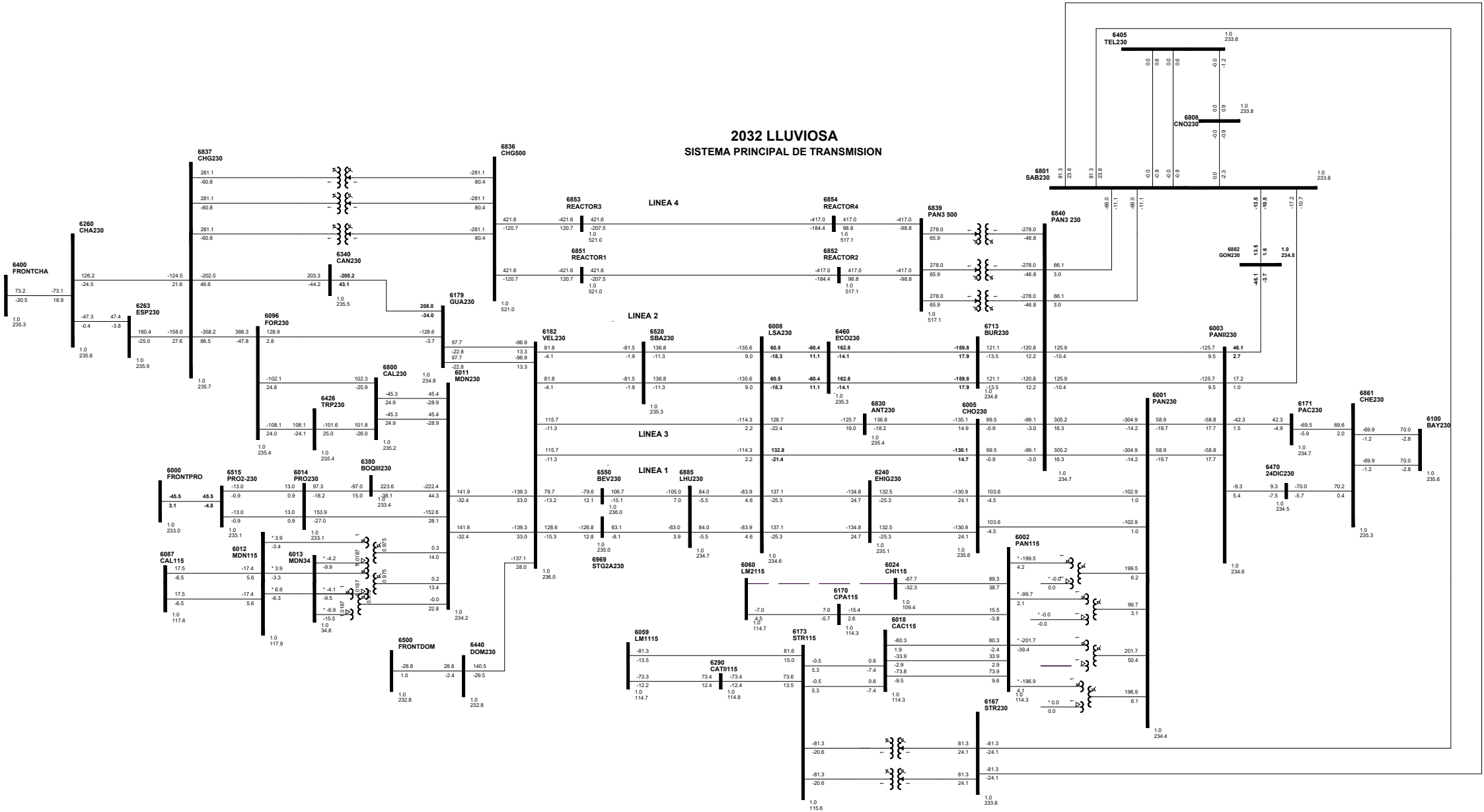
Contingencia 47



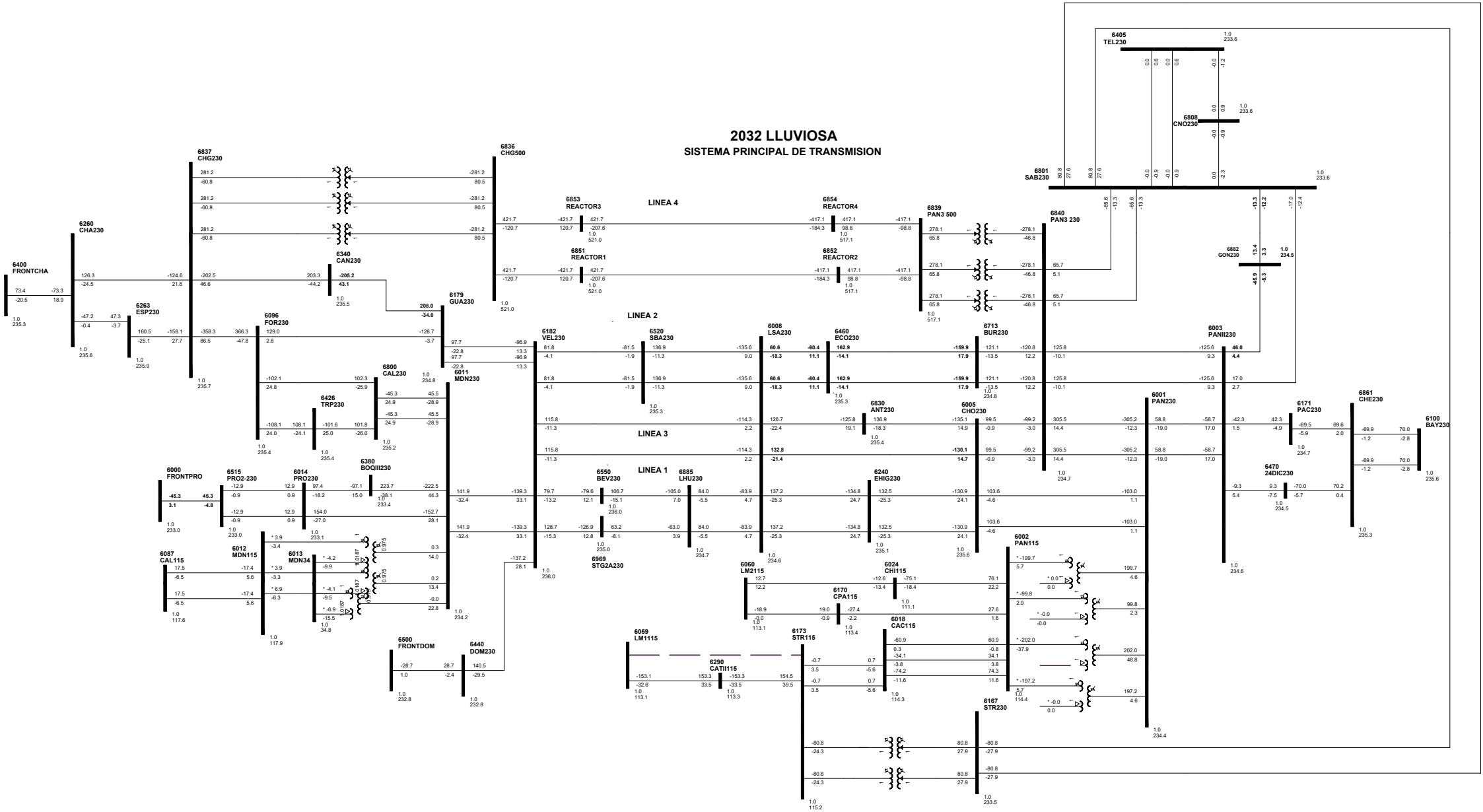
Contingencia 48



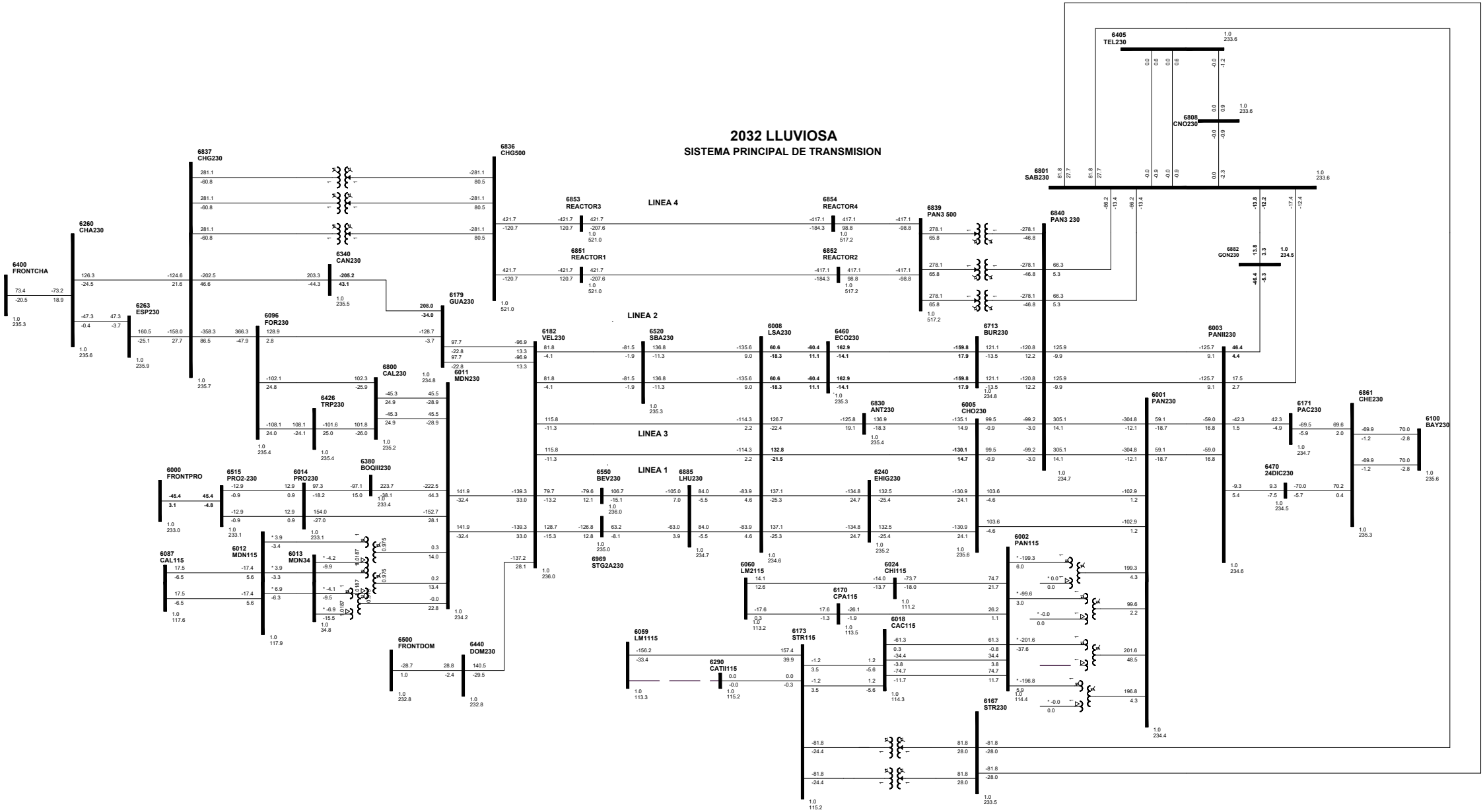
Contingencia 49



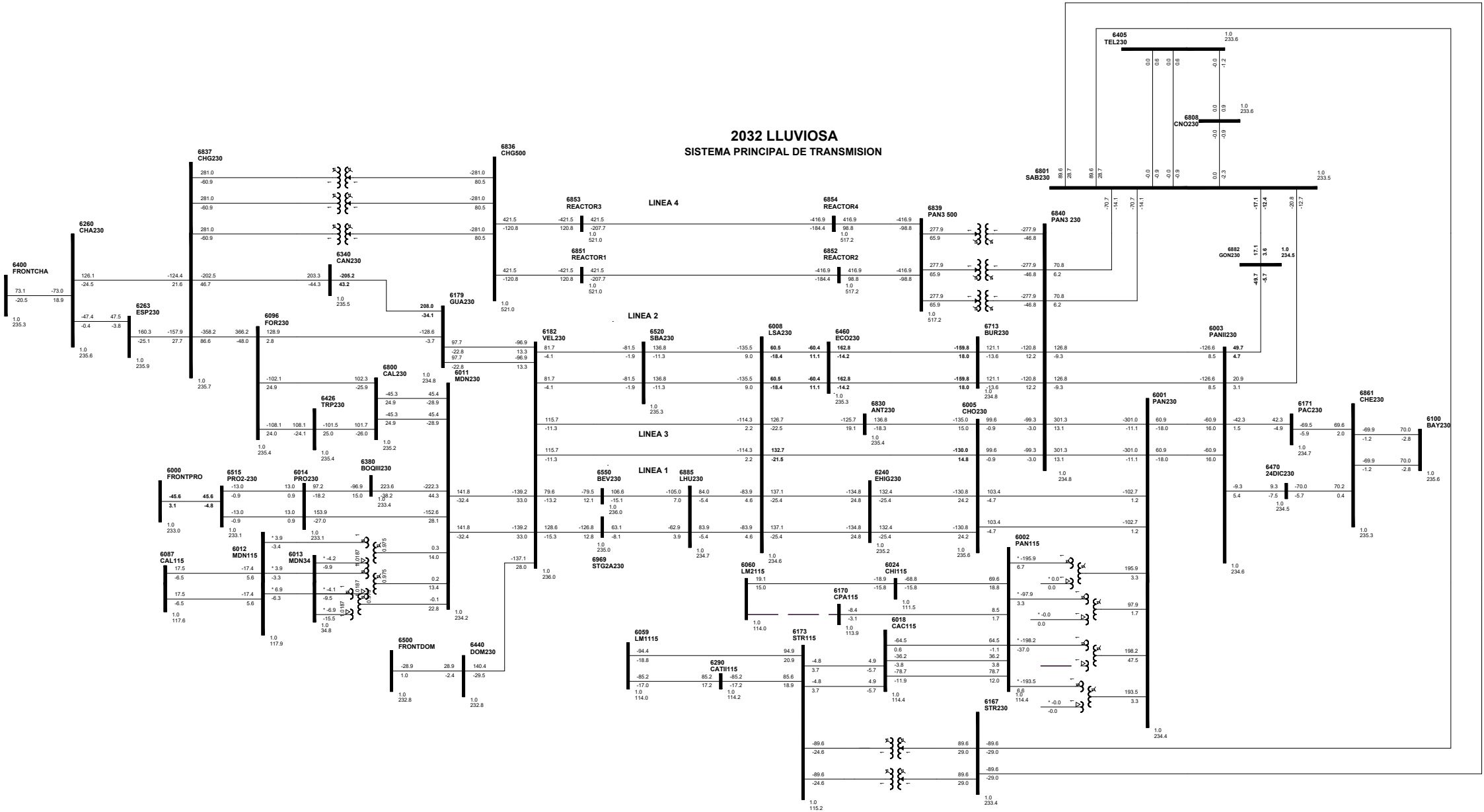
Contingencia 50



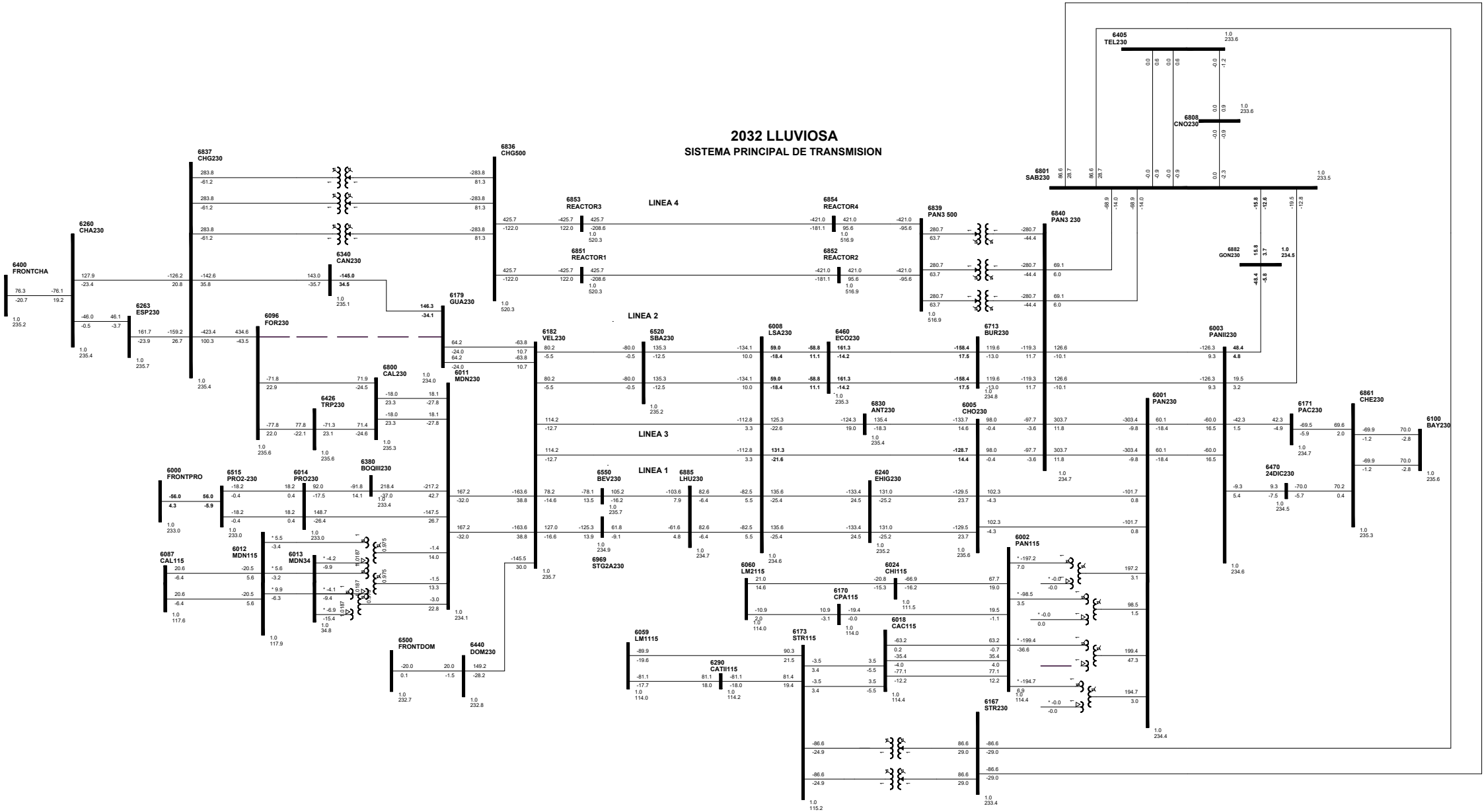
Contingencia 51



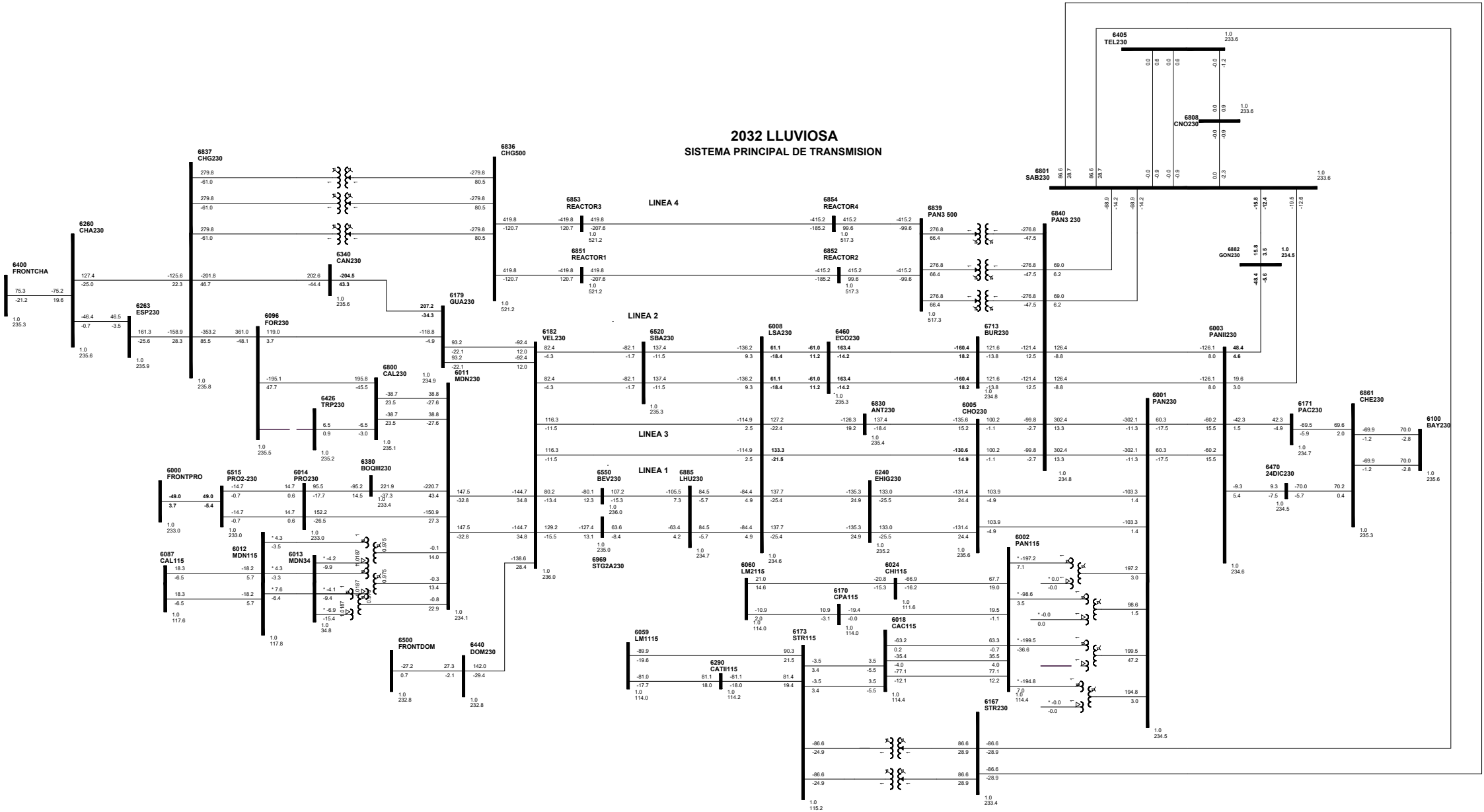
Contingencia 52



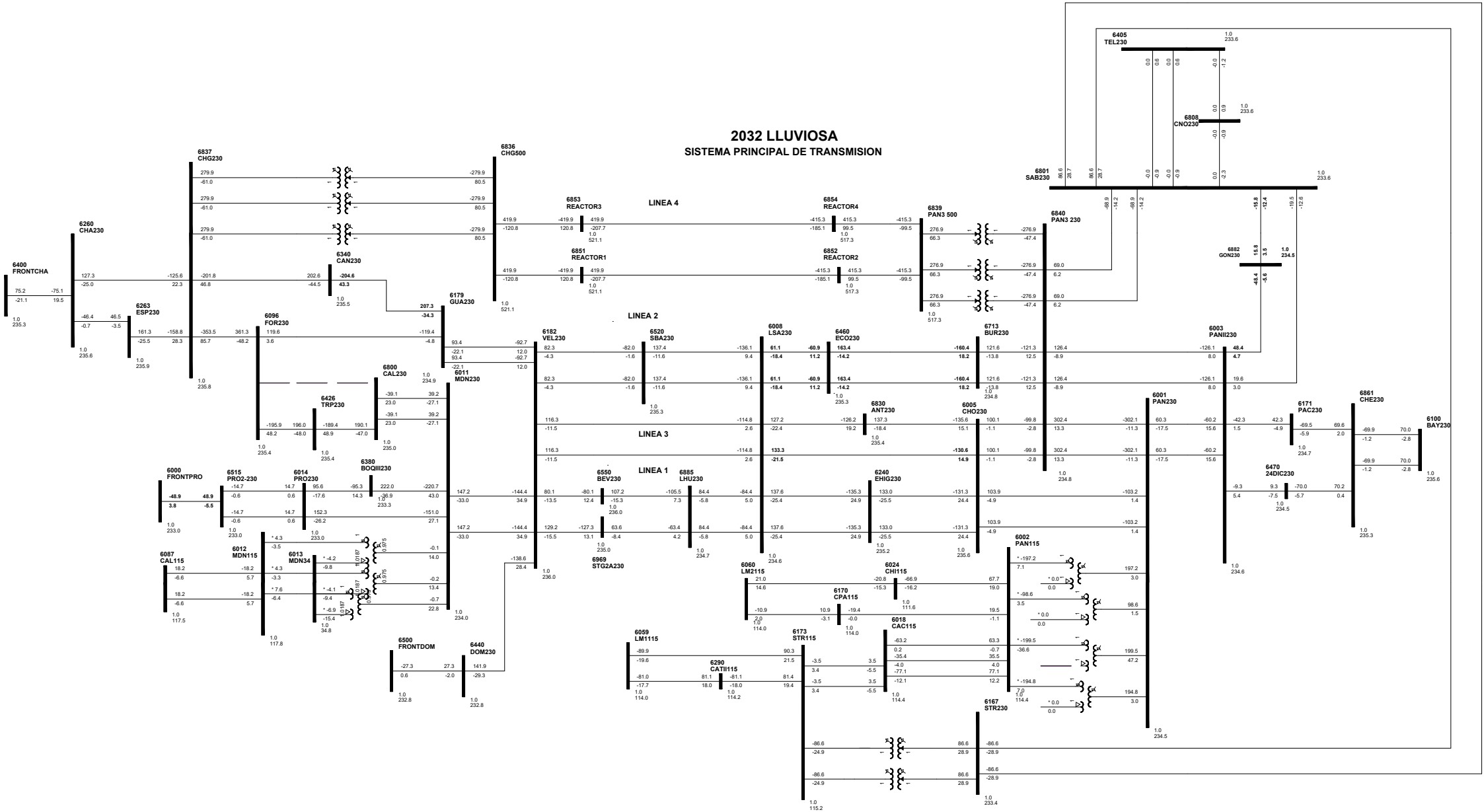
Contingencia 53



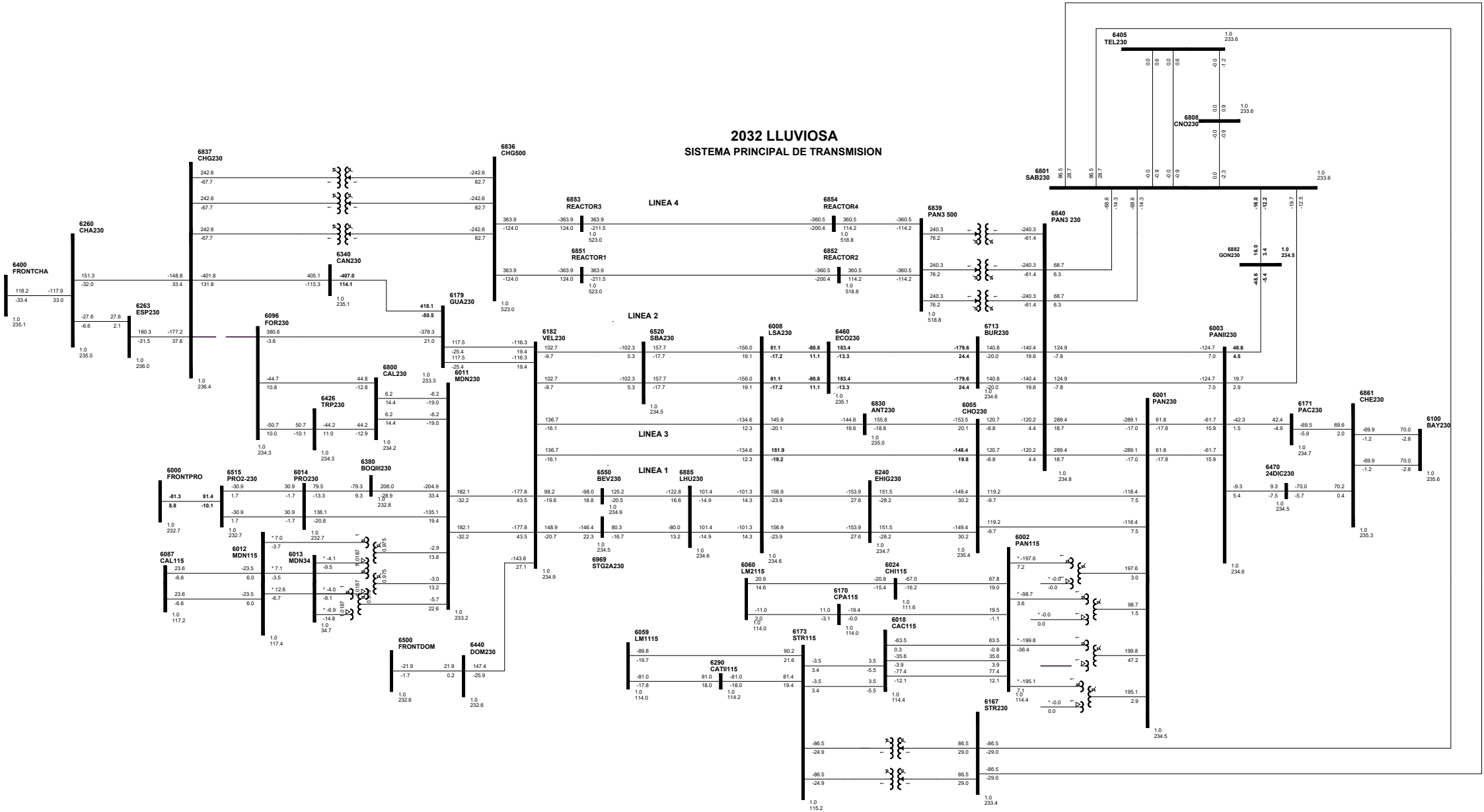
Contingencia 54



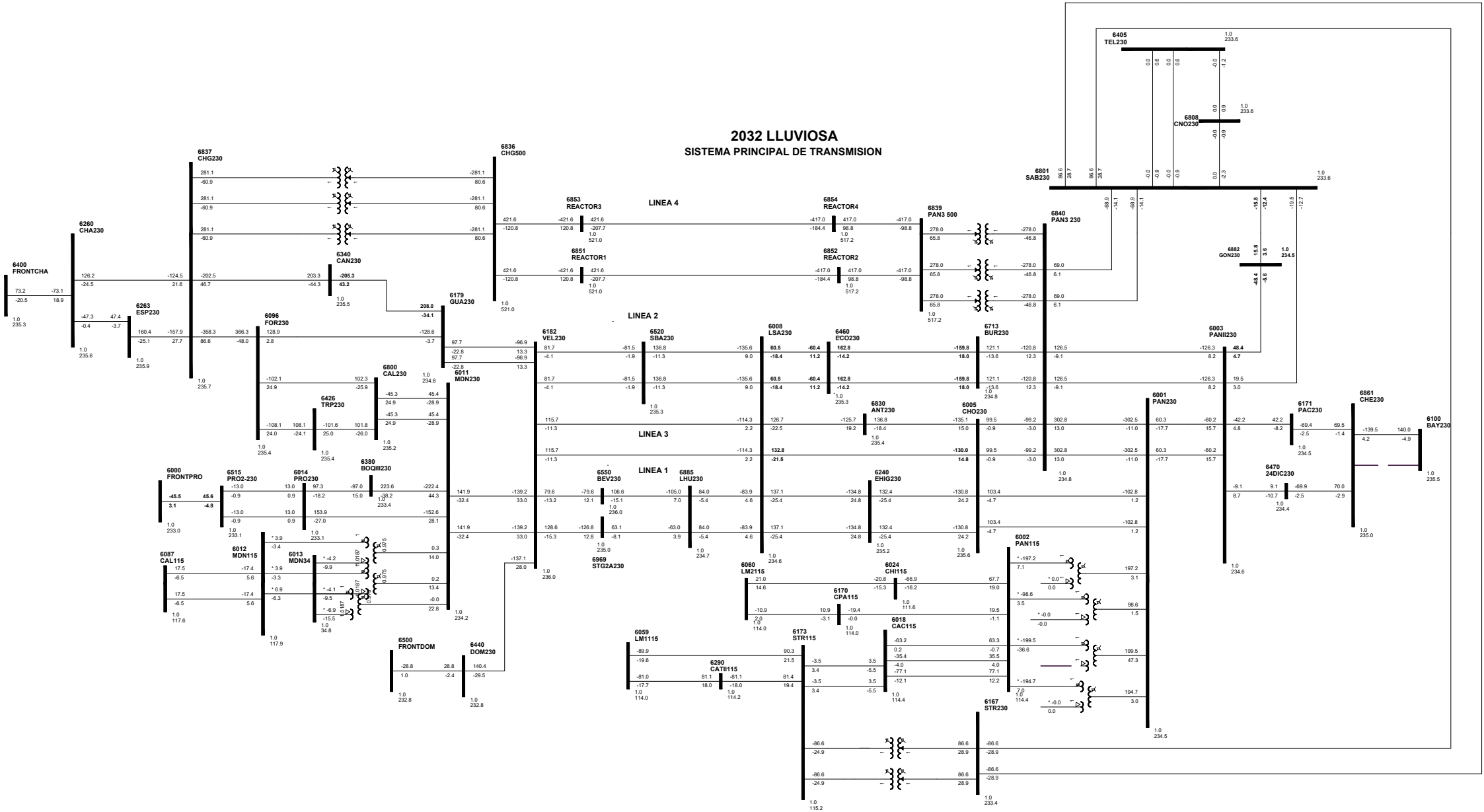
Contingencia 55



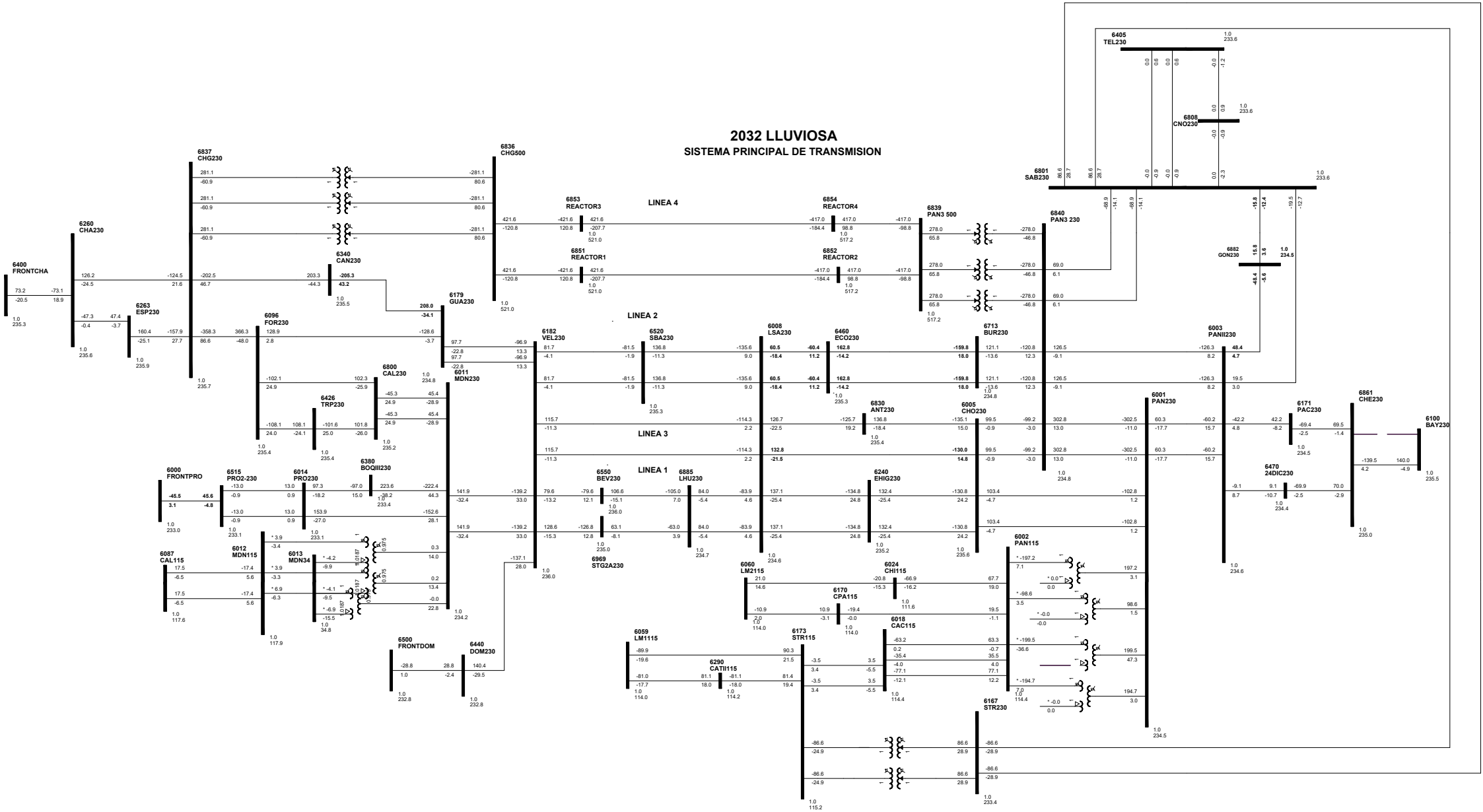
Contingencia 56



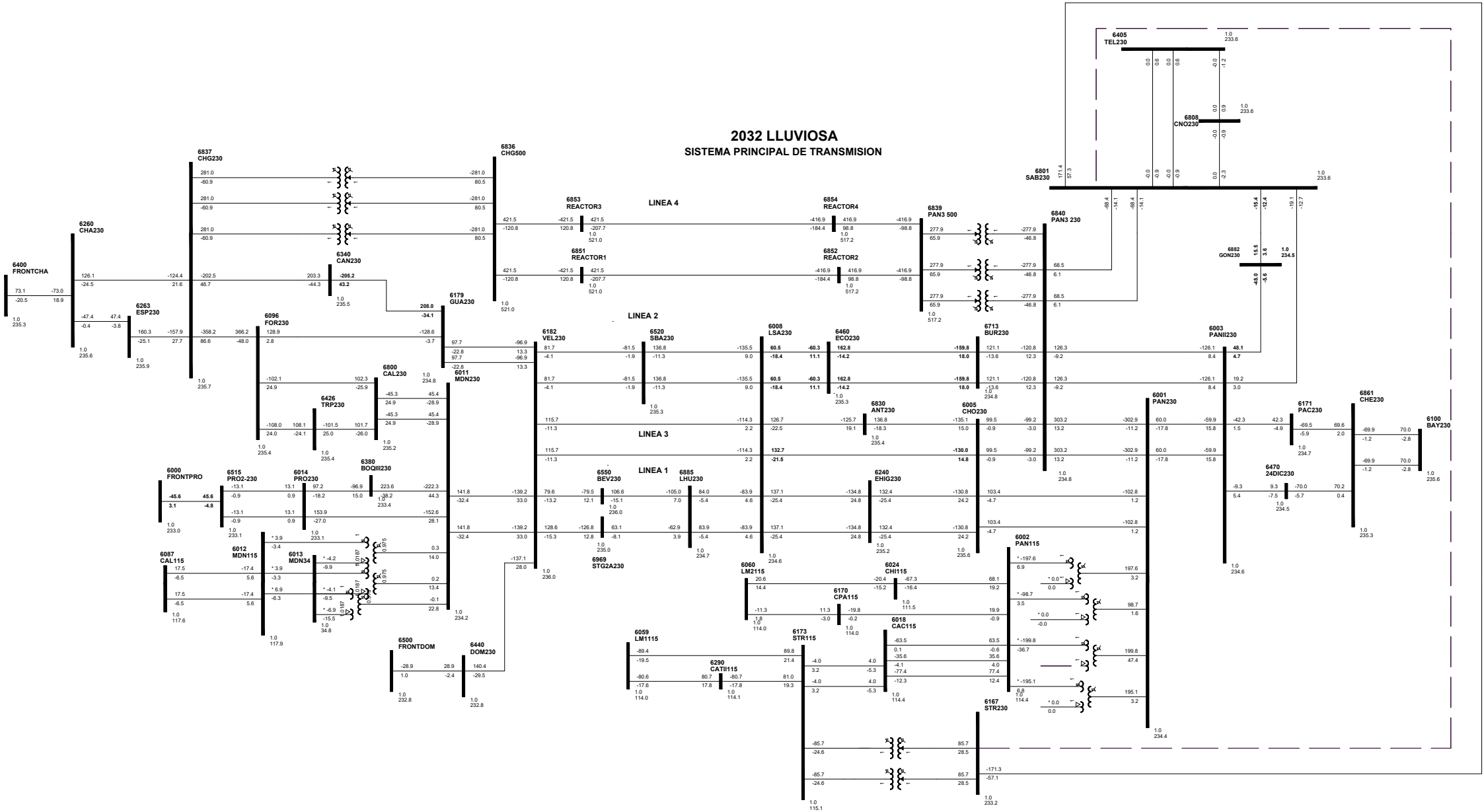
Contingencia 57



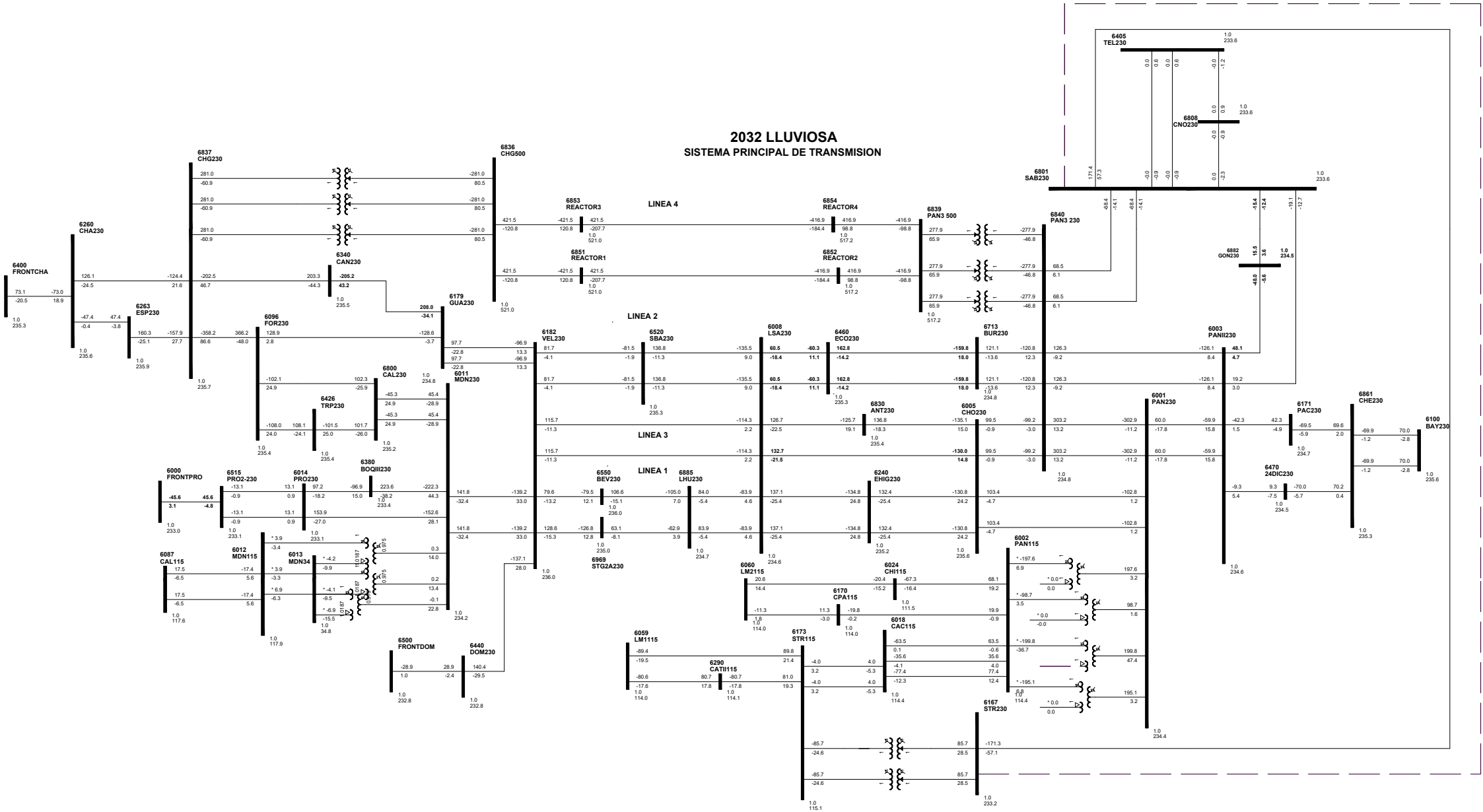
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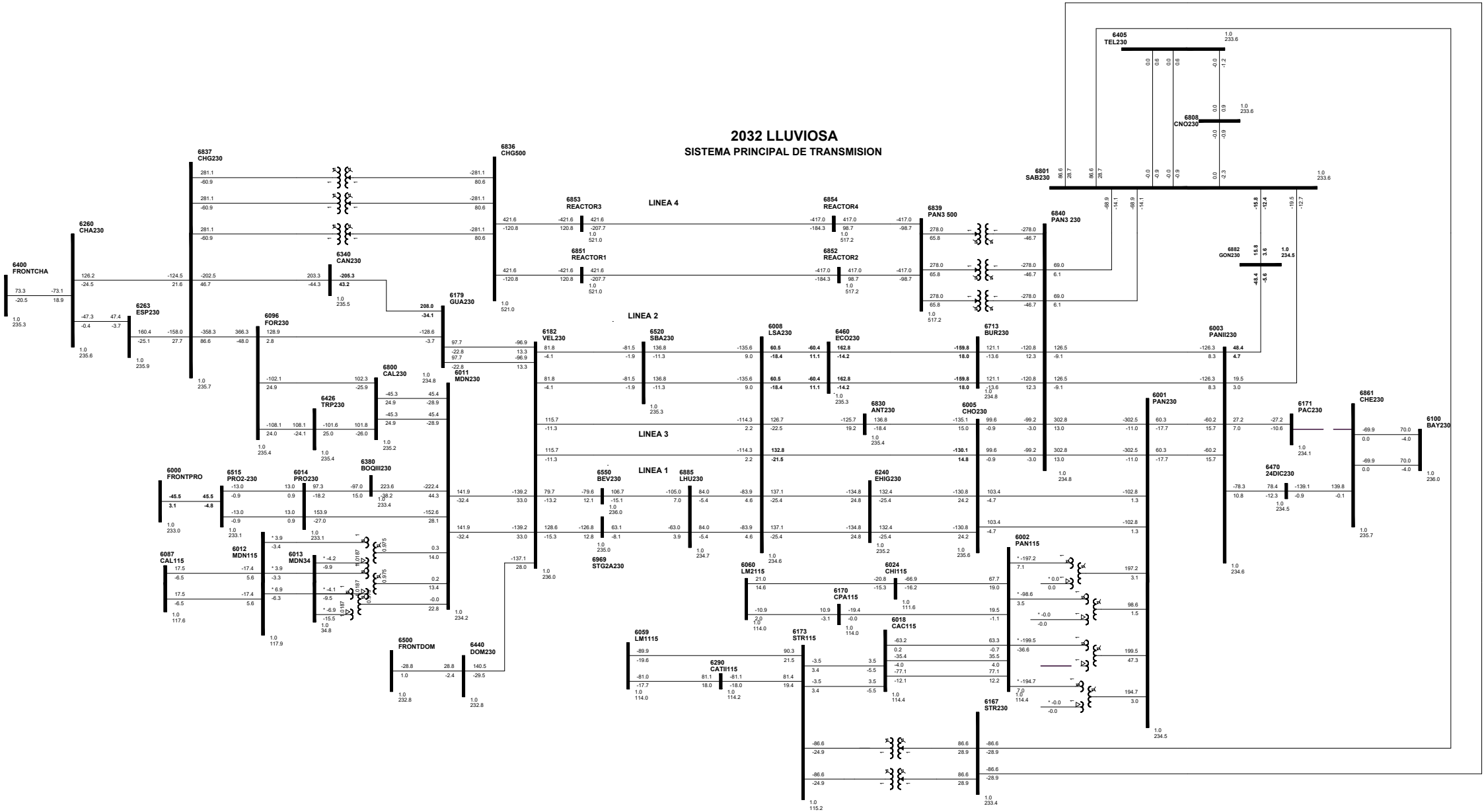
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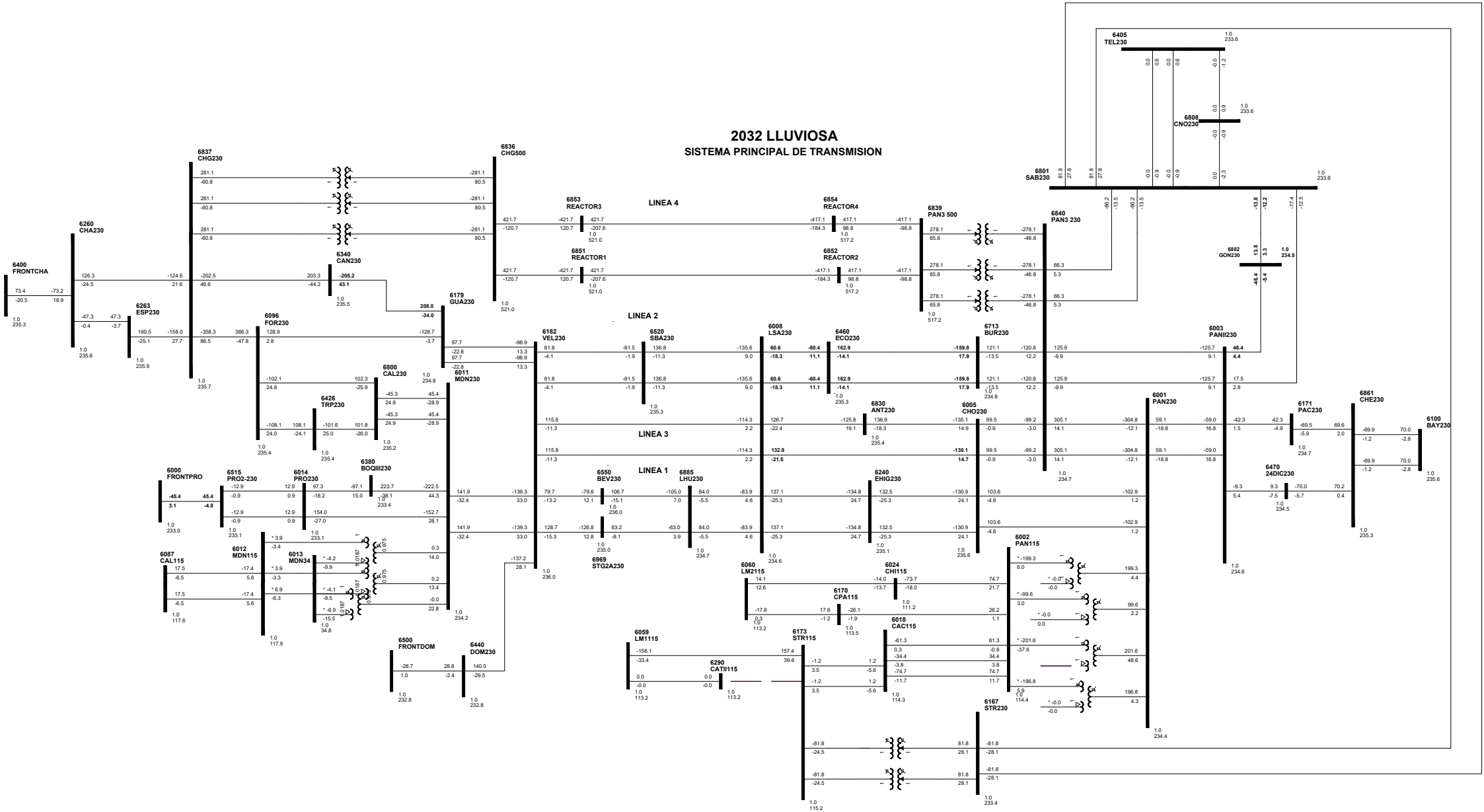
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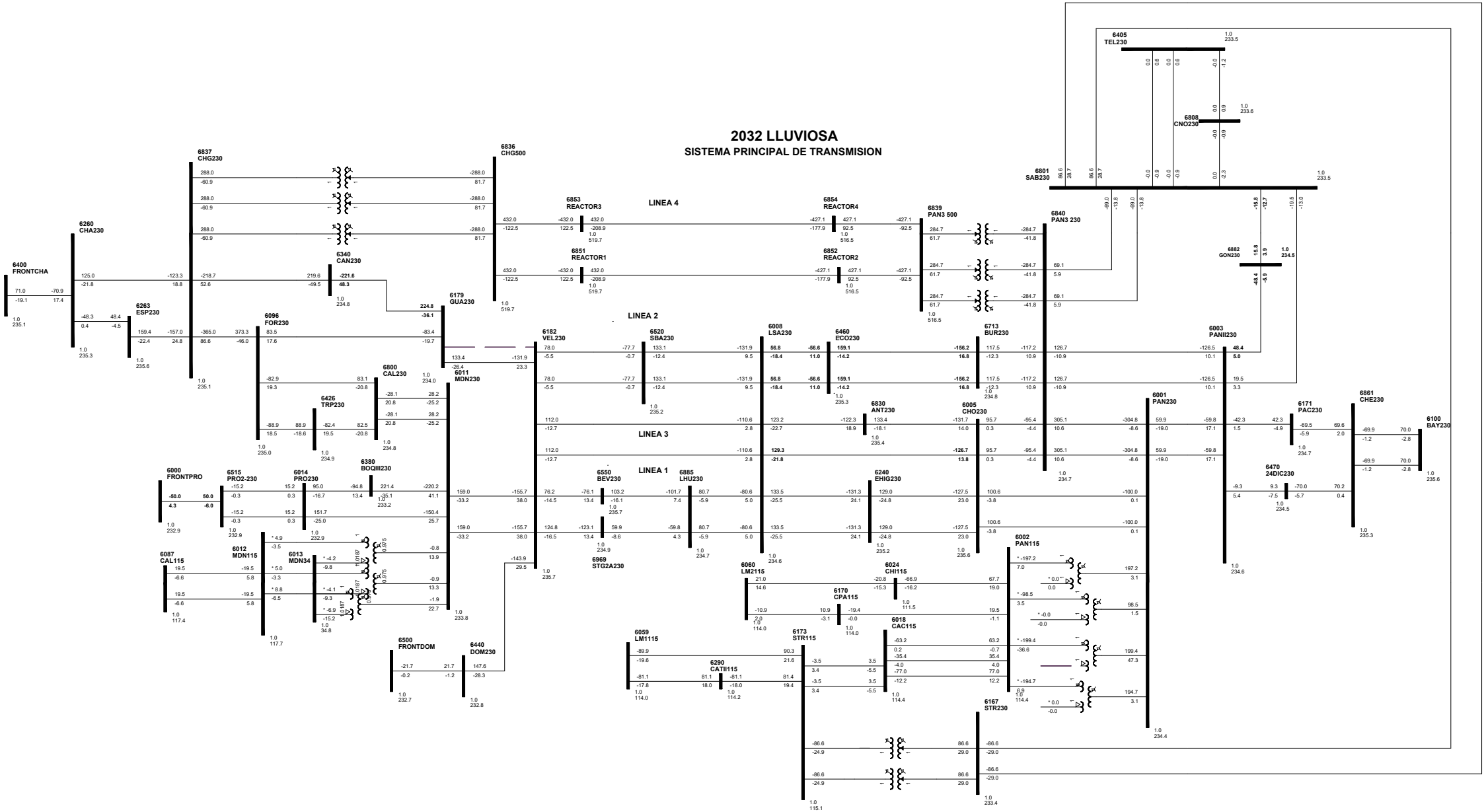
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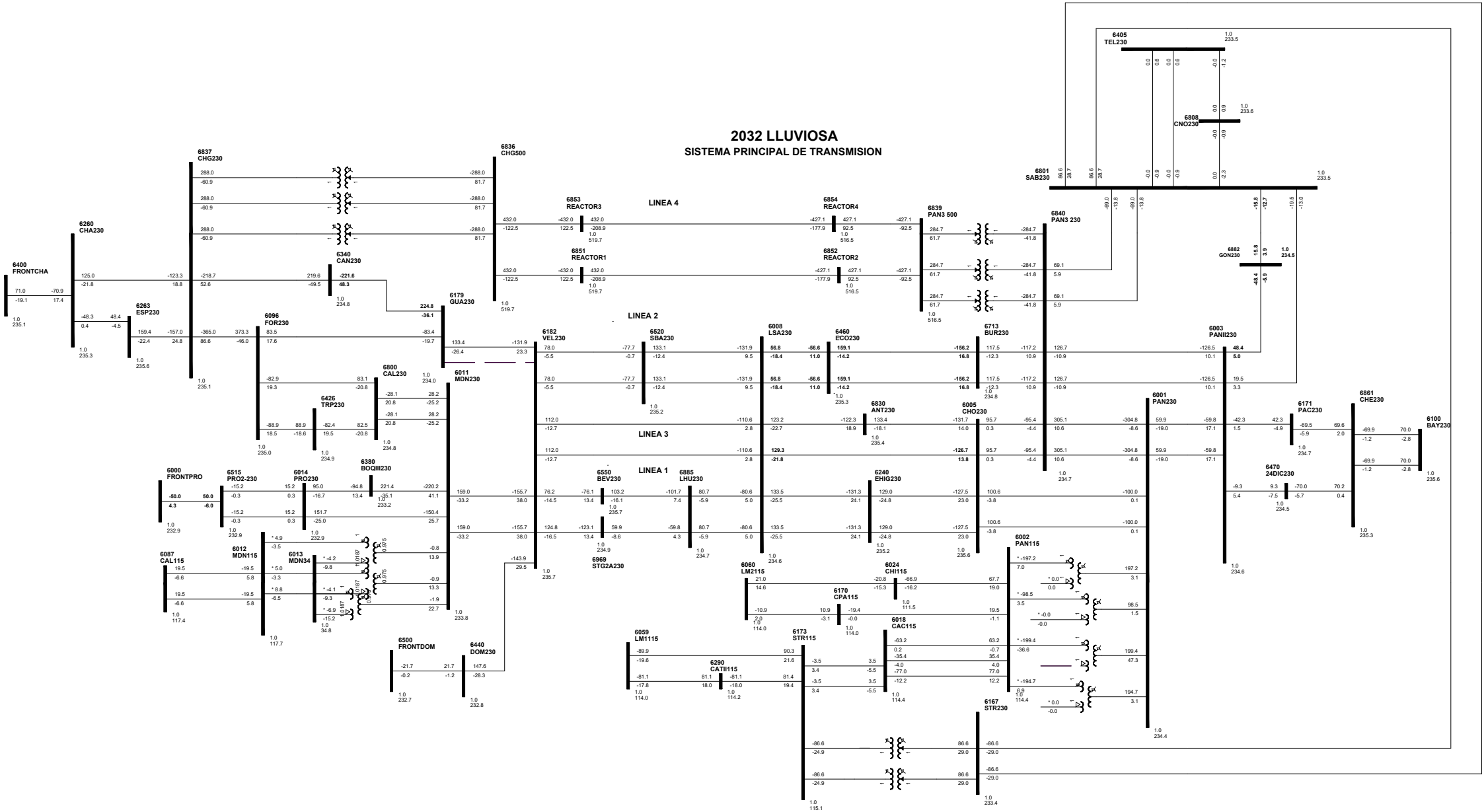
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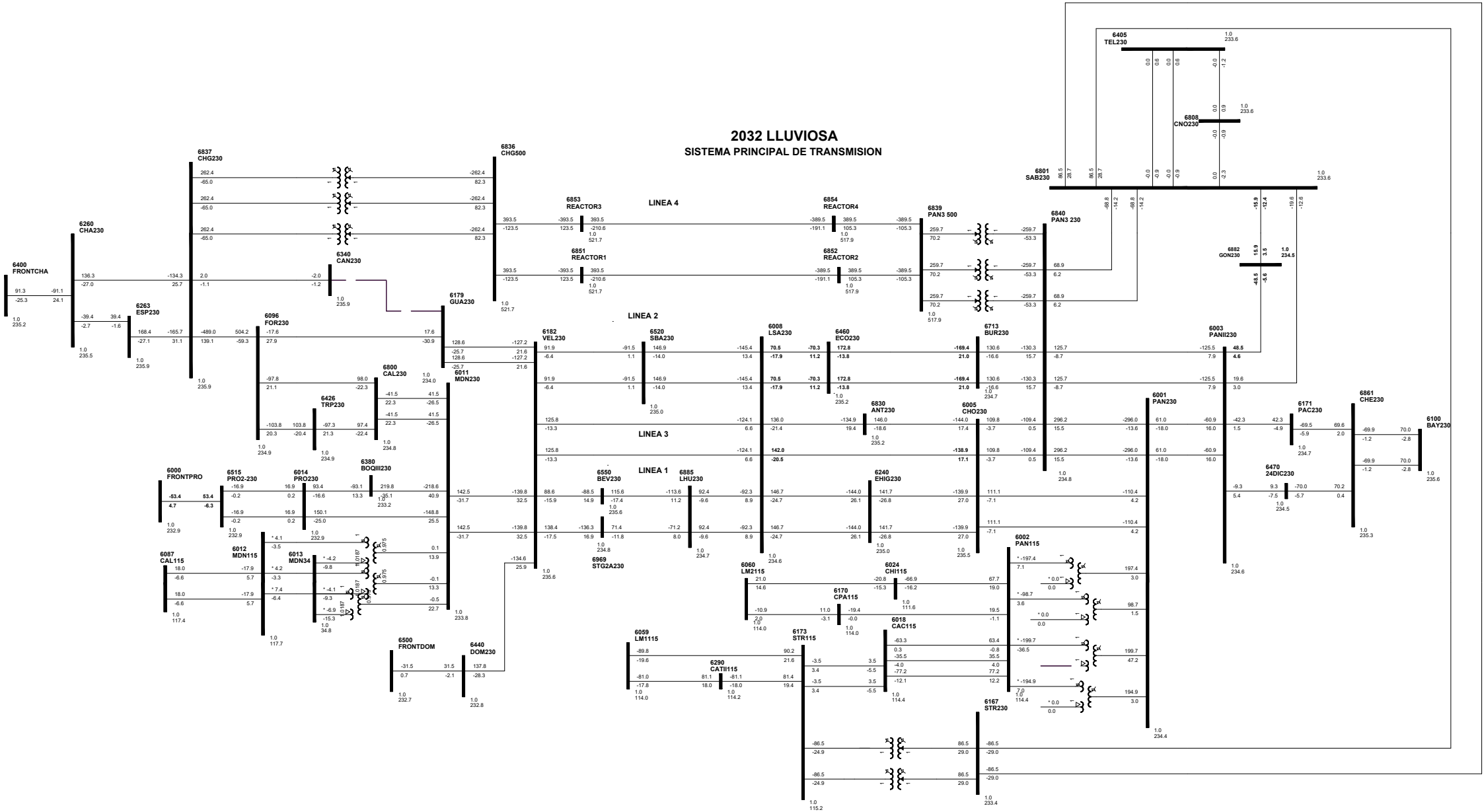
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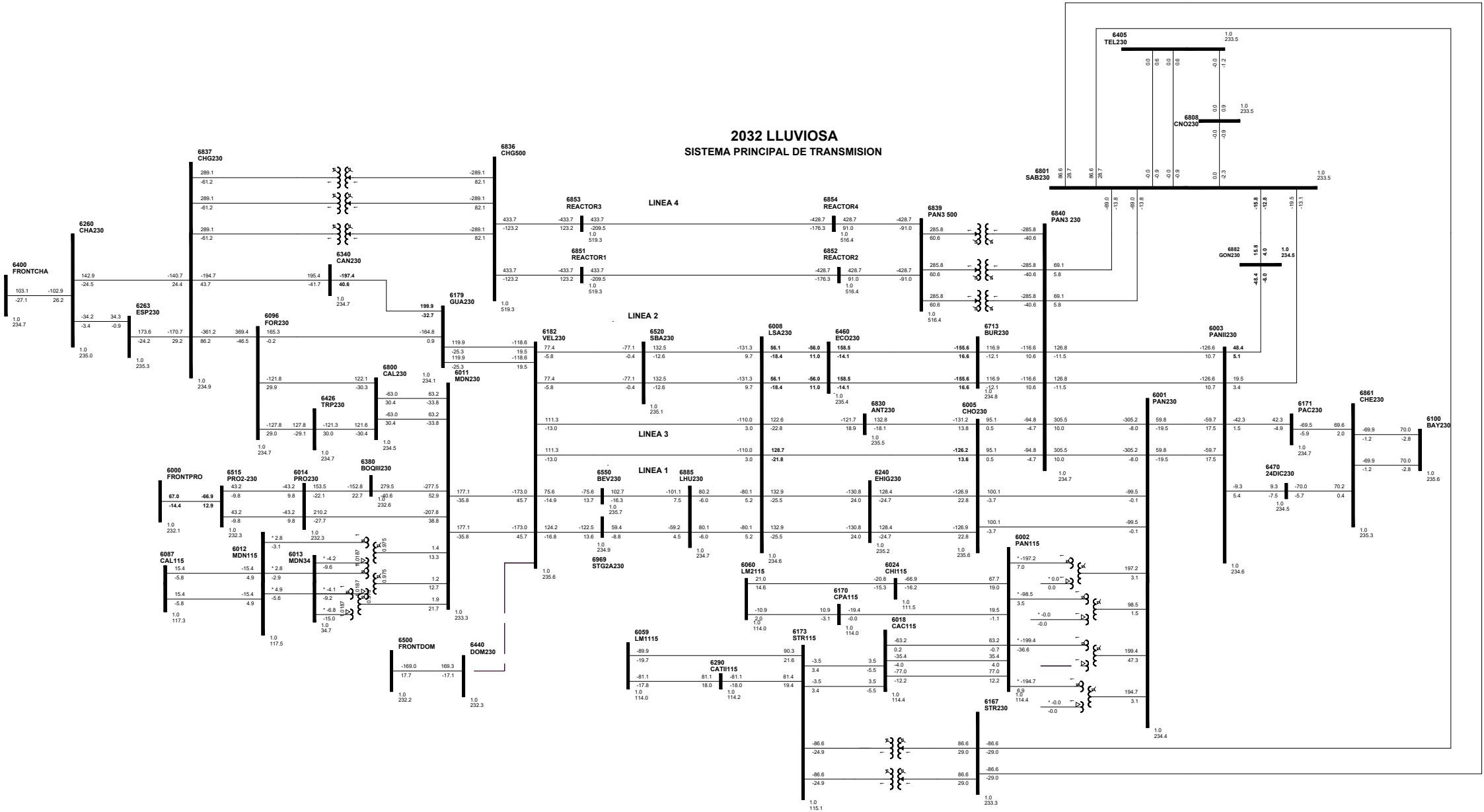
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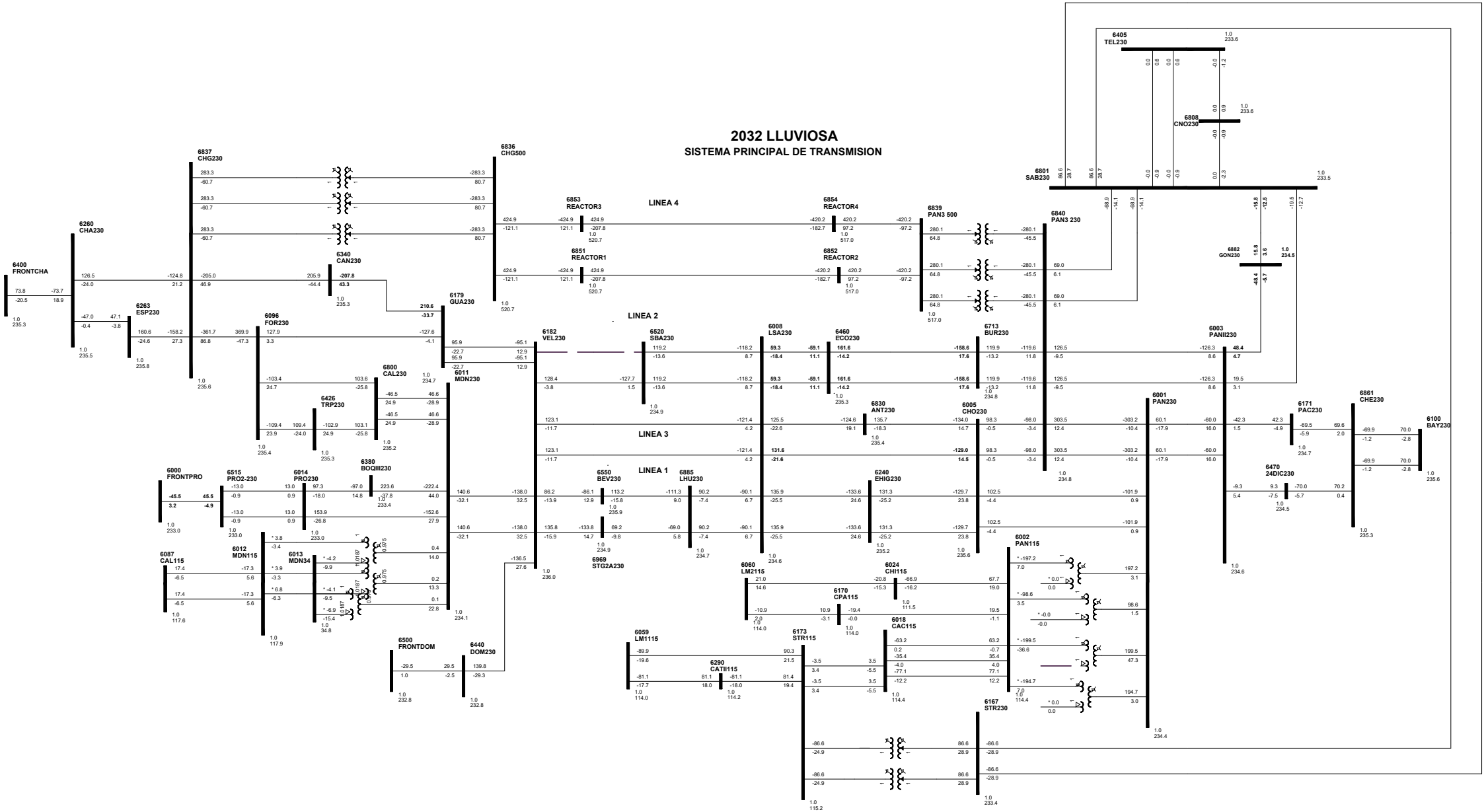
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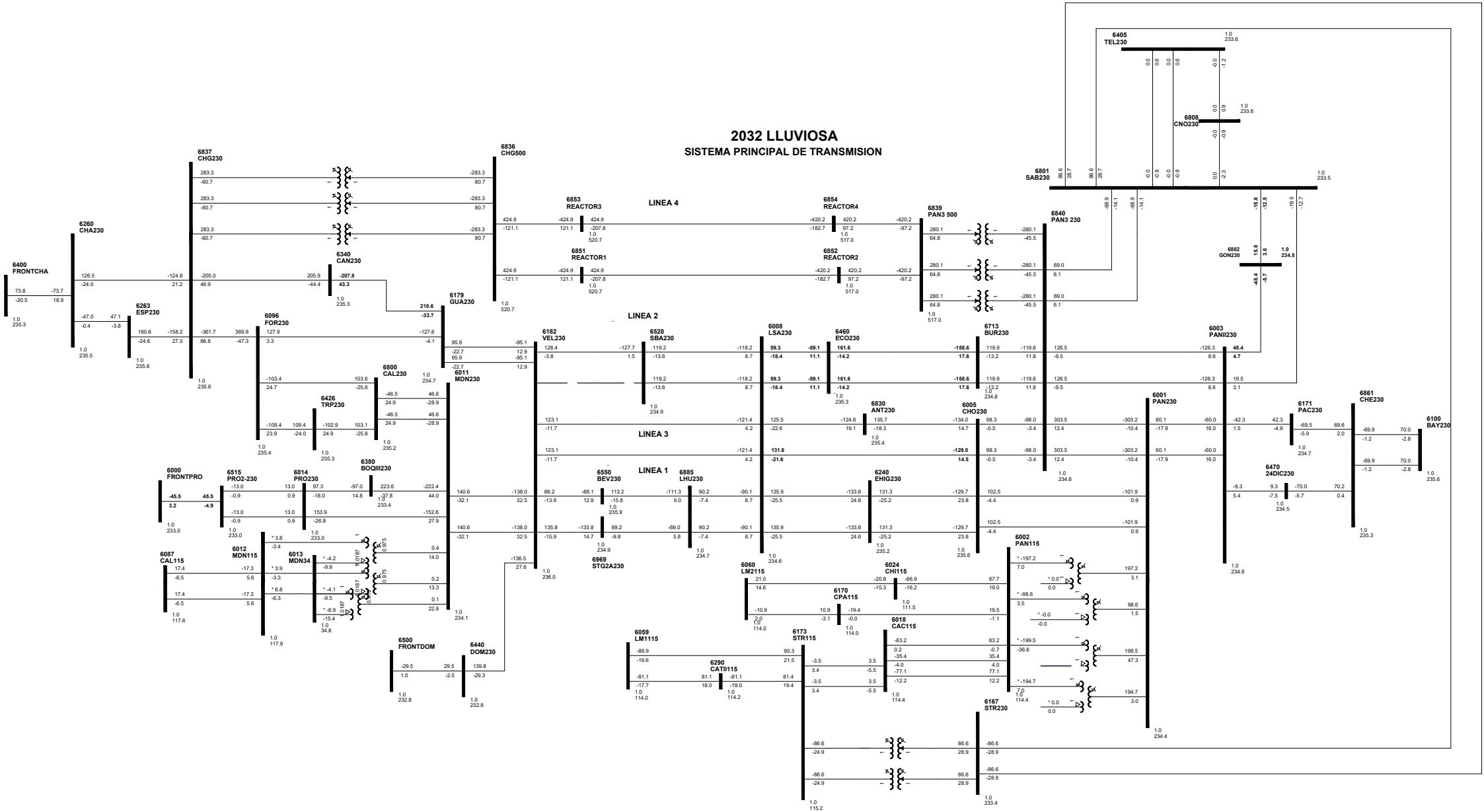
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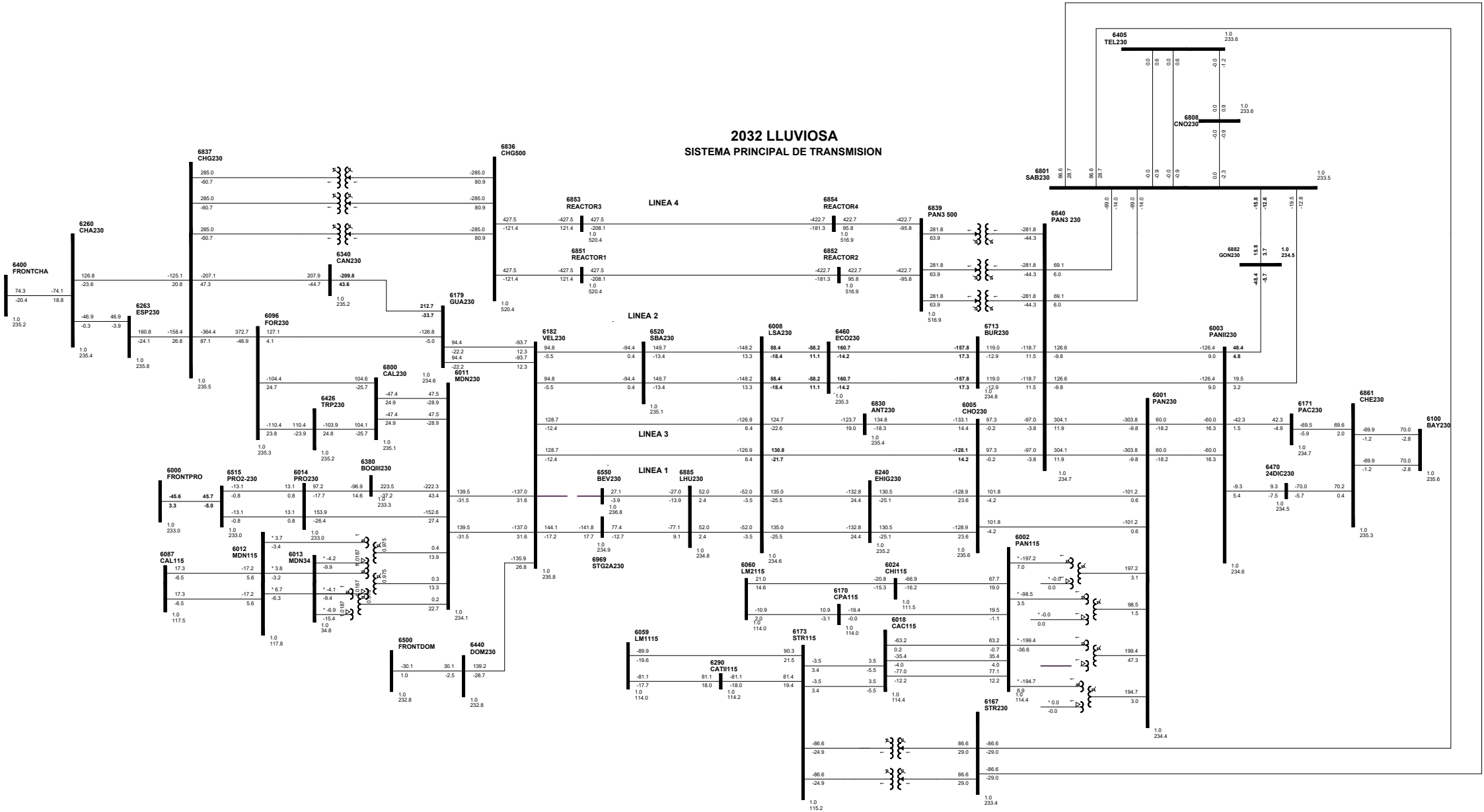
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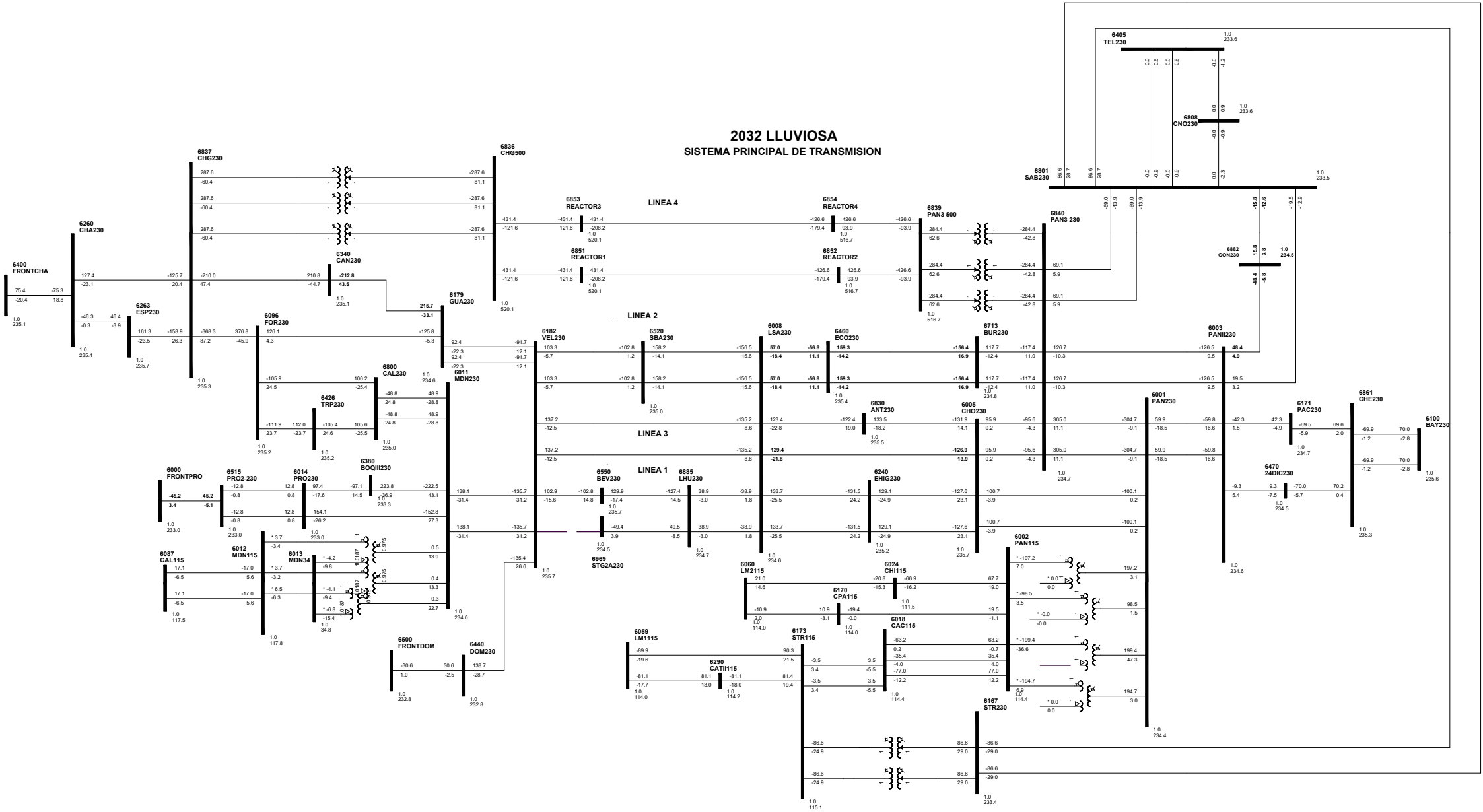
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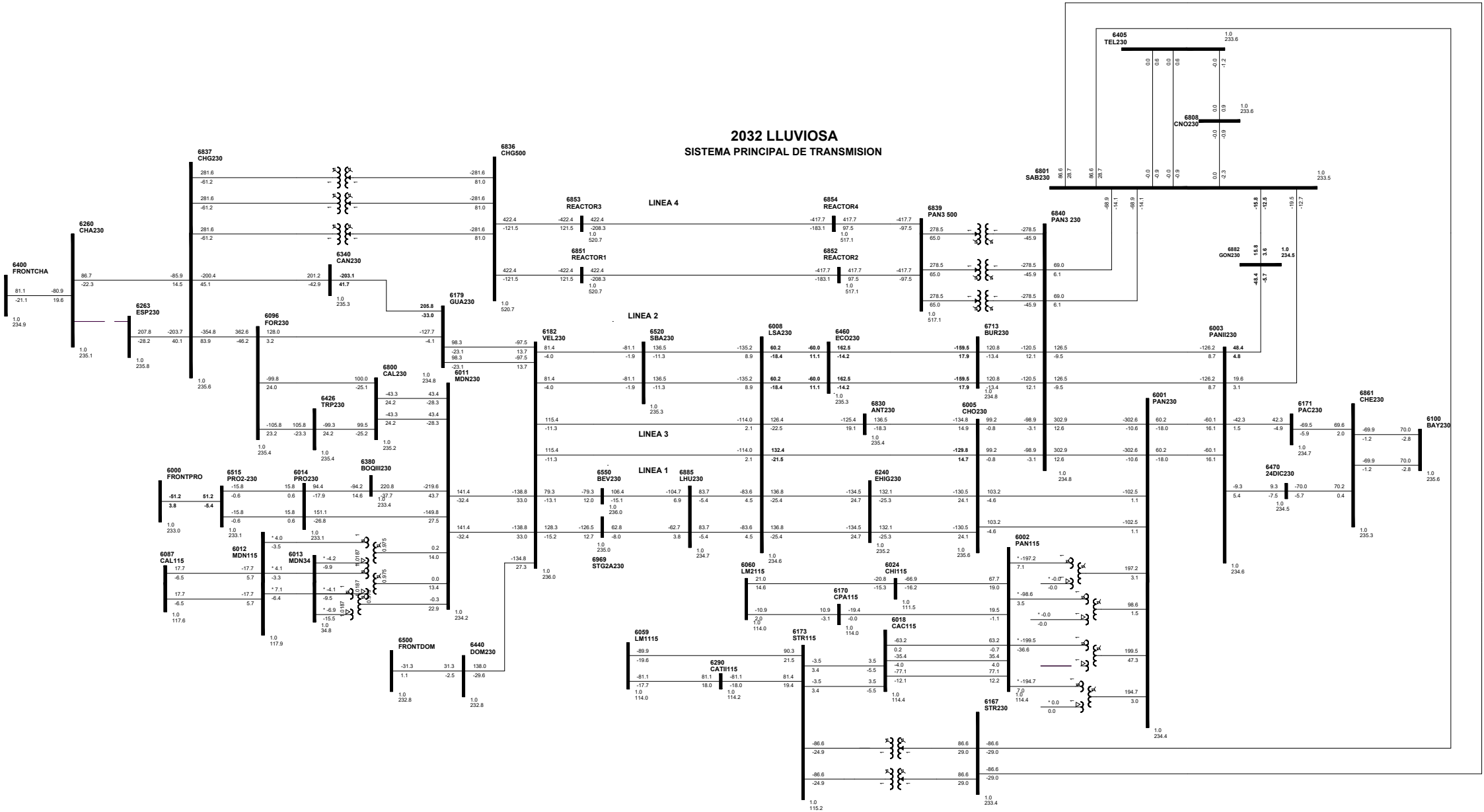


Contingencia 69

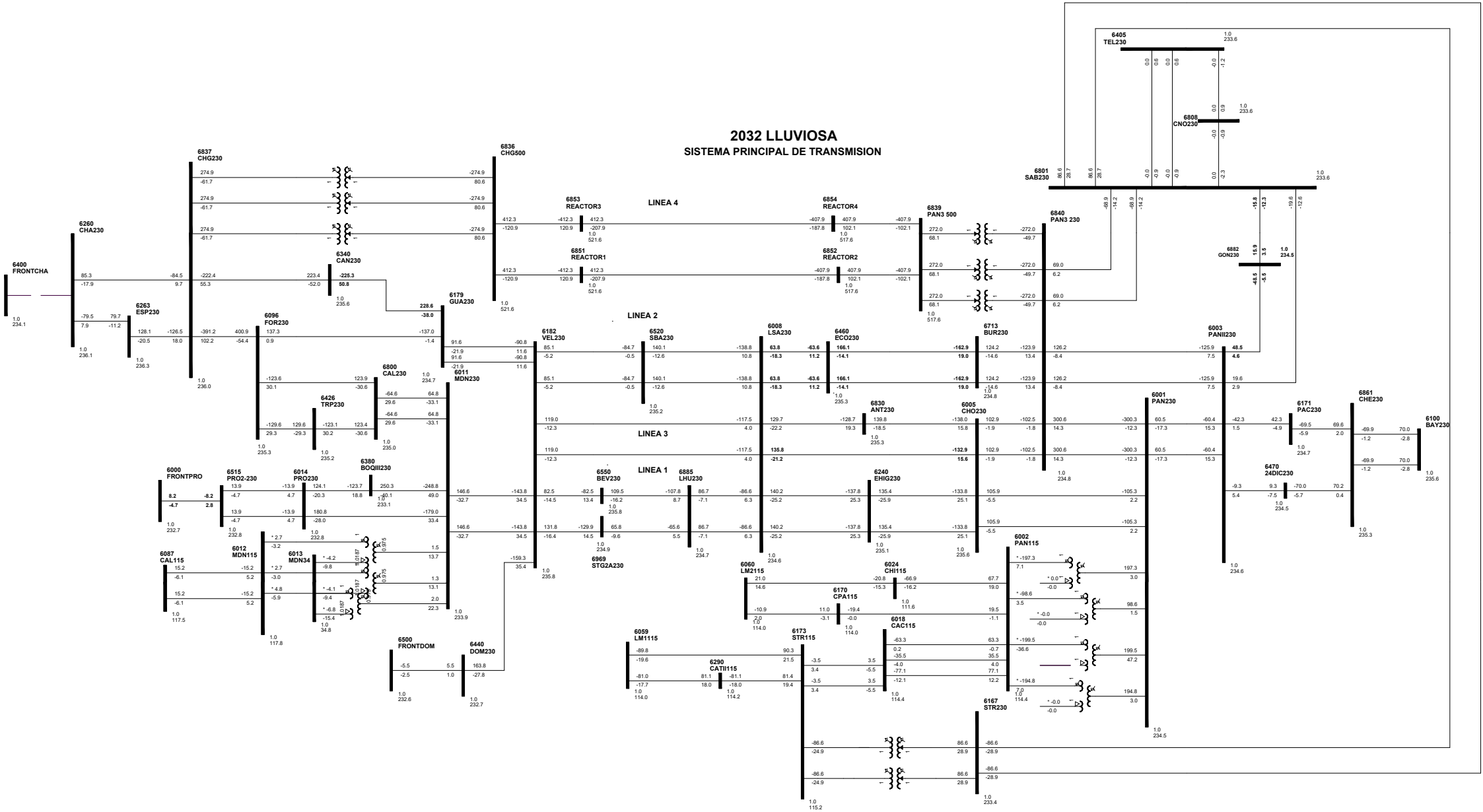


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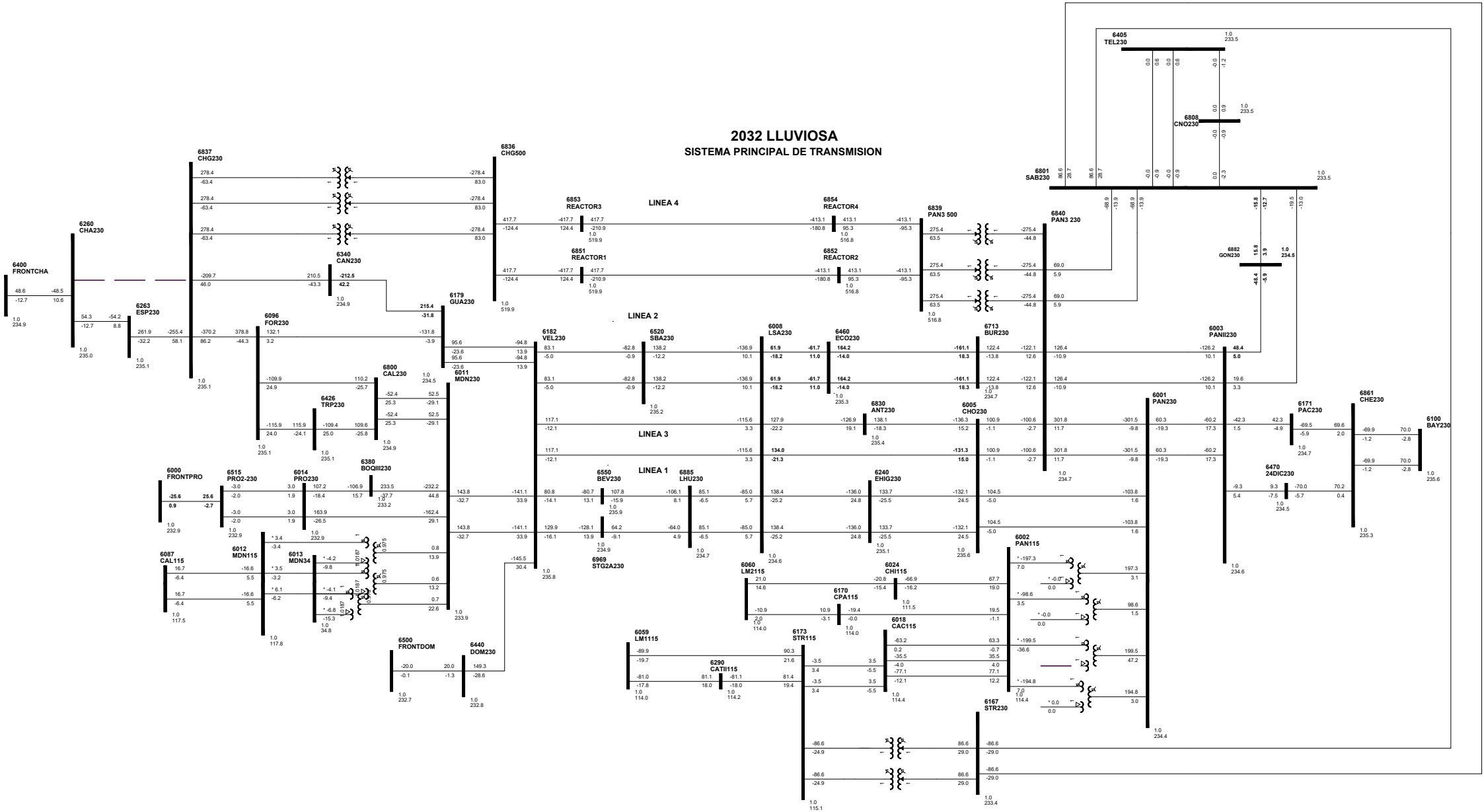



2032 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
6400 FRONTCHA
6260 CHA230
6263 ESP230
6837 CHG230
6836 CHG500
6340 CAN230
6179 GUA230
6011 MDN230
6096 FOR230
6426 TRP230
6800 CAL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6012 MDN115
6013 MDN34
6087 CAL115
6853 REACTOR3
6851 REACTOR1
6854 REACTOR4
6852 REACTOR2
LINEA 4
LINEA 2
LINEA 3
LINEA 1
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6550 BEV230
6885 LHU230
6969 STG2A230
6830 ANT230
6240 EHIG230
6005 CHO230
6713 BUR230
6839 PAN3 500
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6002 PAN115
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6060 LM2115
6170 CPA115
6024 CHI115
6018 CAC115
6059 LM1115
6290 CATII115
6173 STR115
6167 STR230
6500 FRONTDOM
6440 DOM230

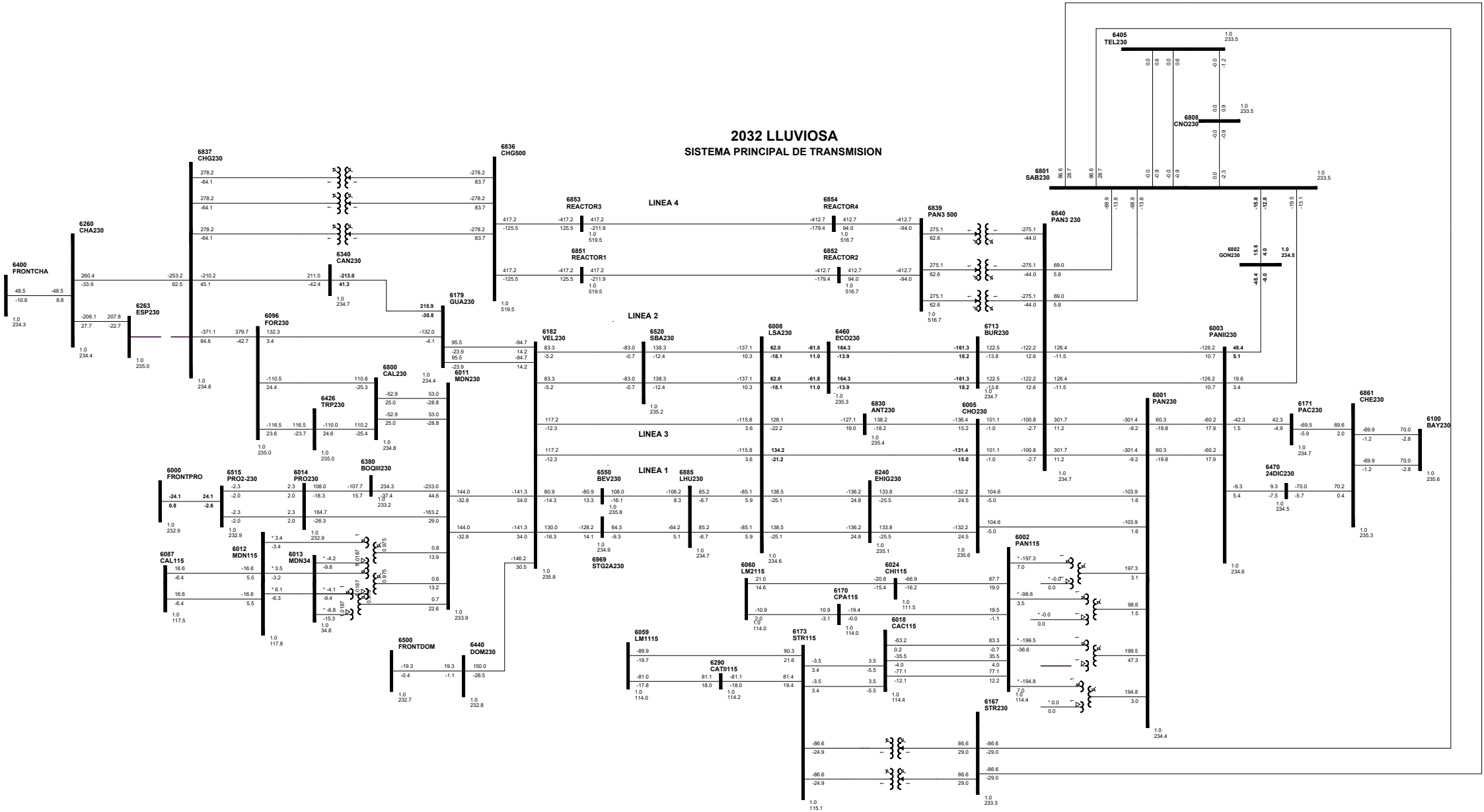
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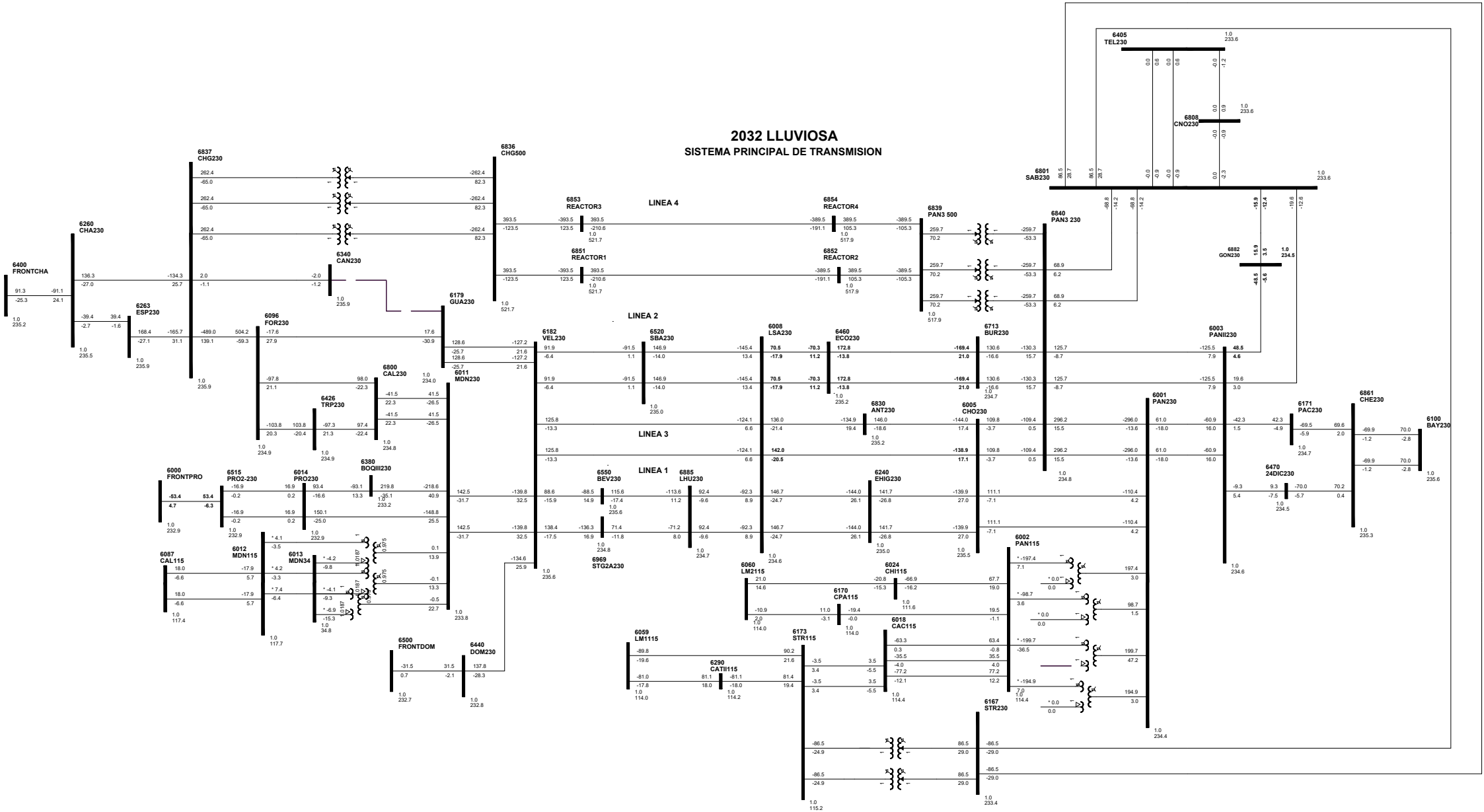
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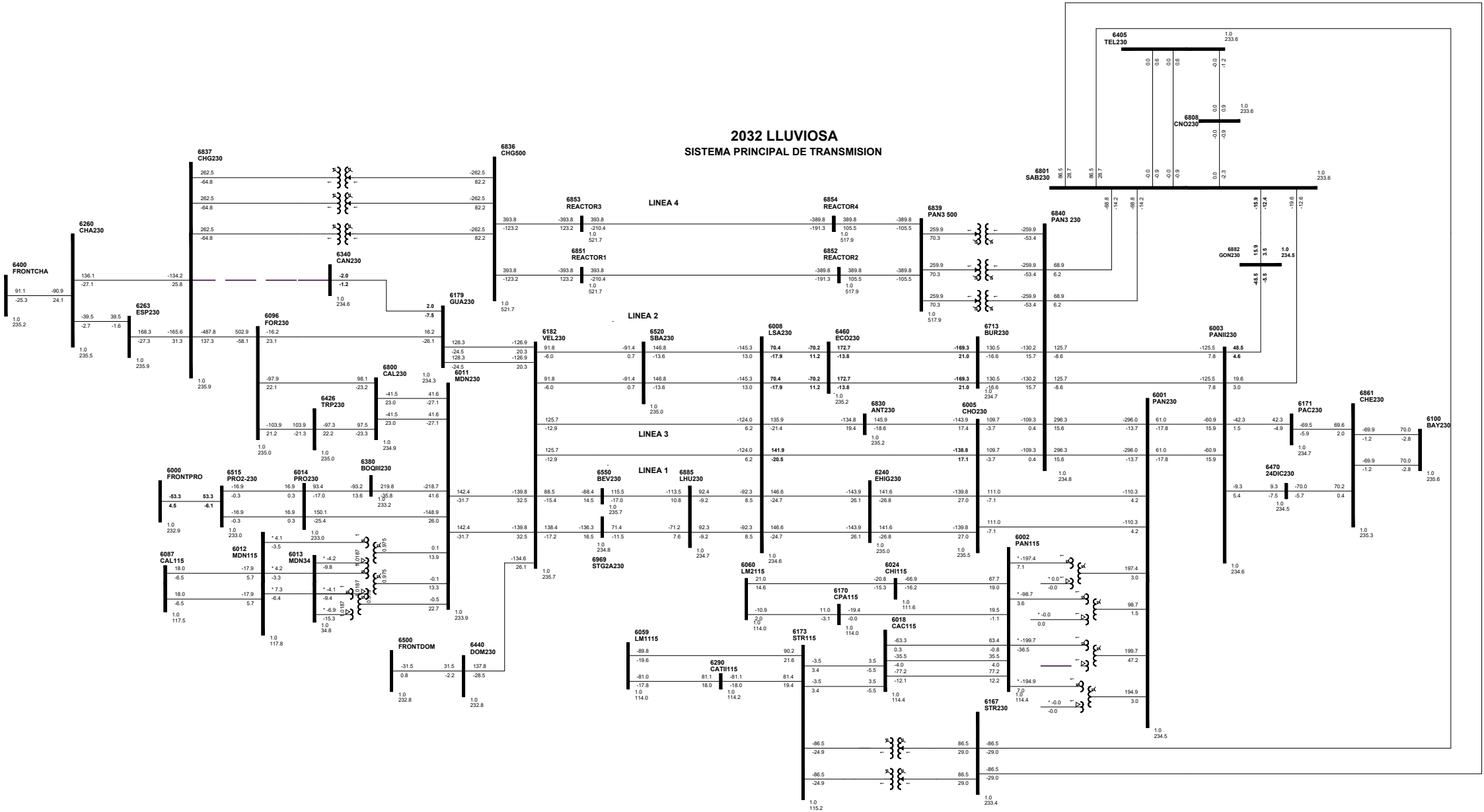
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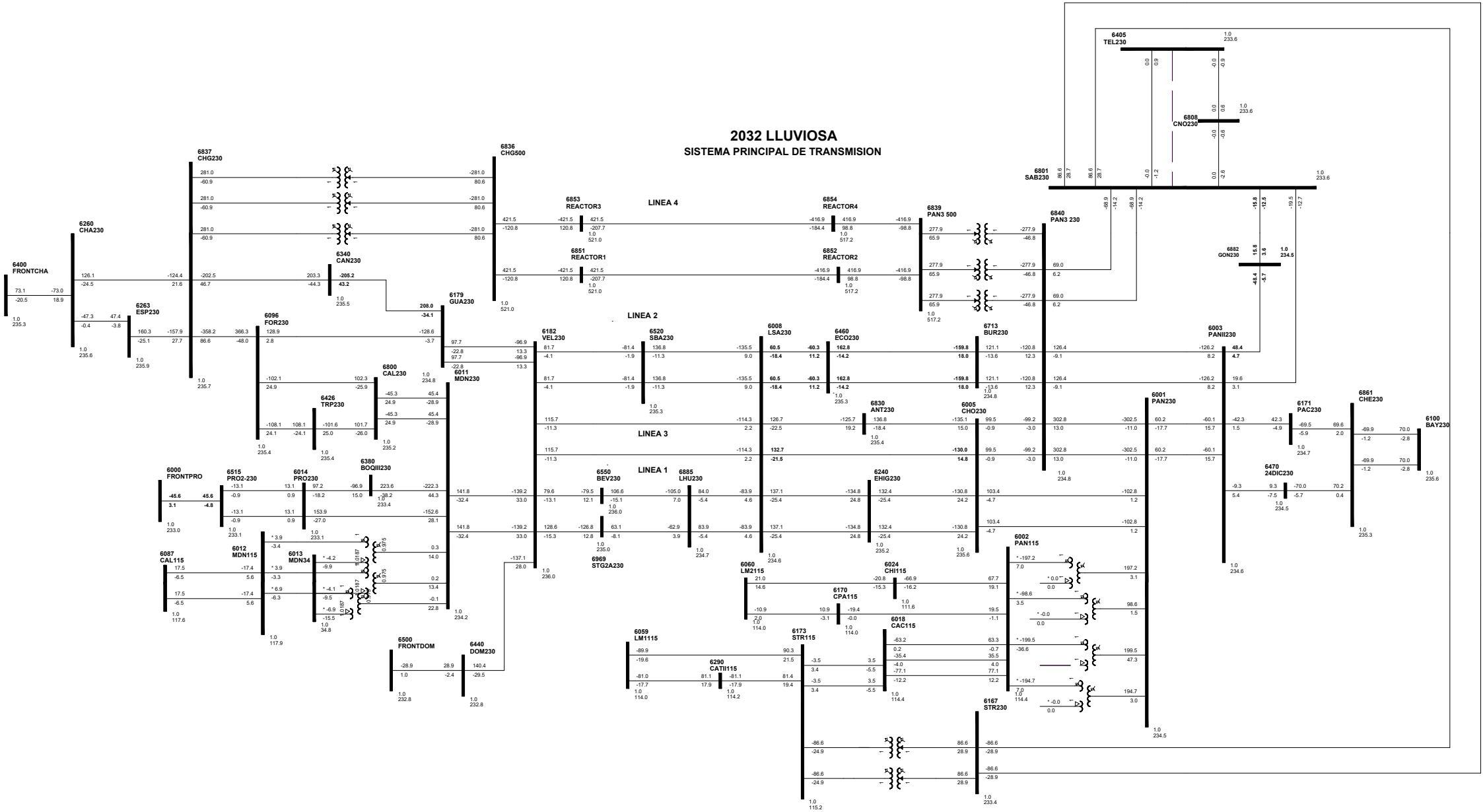
Contingencia 75



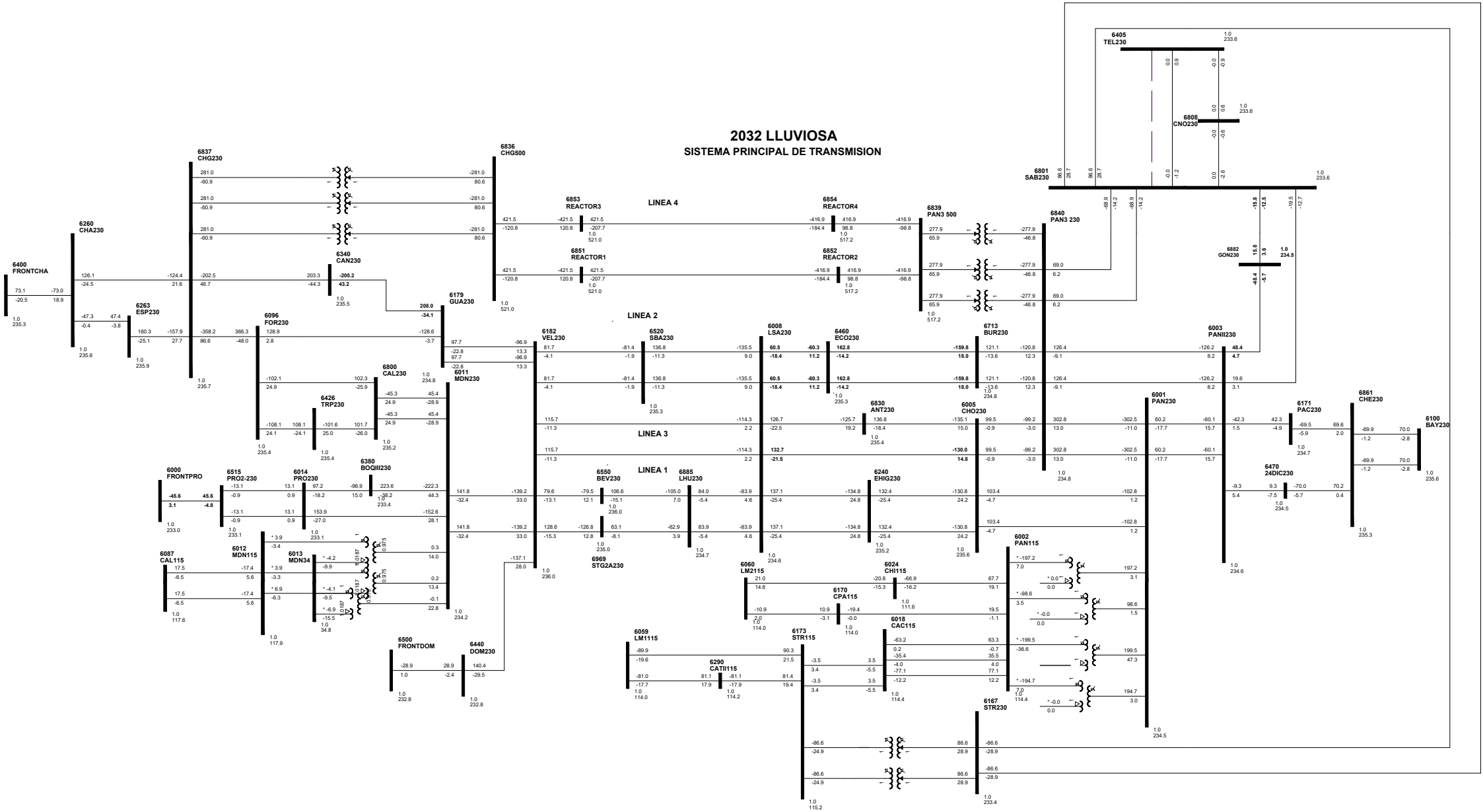
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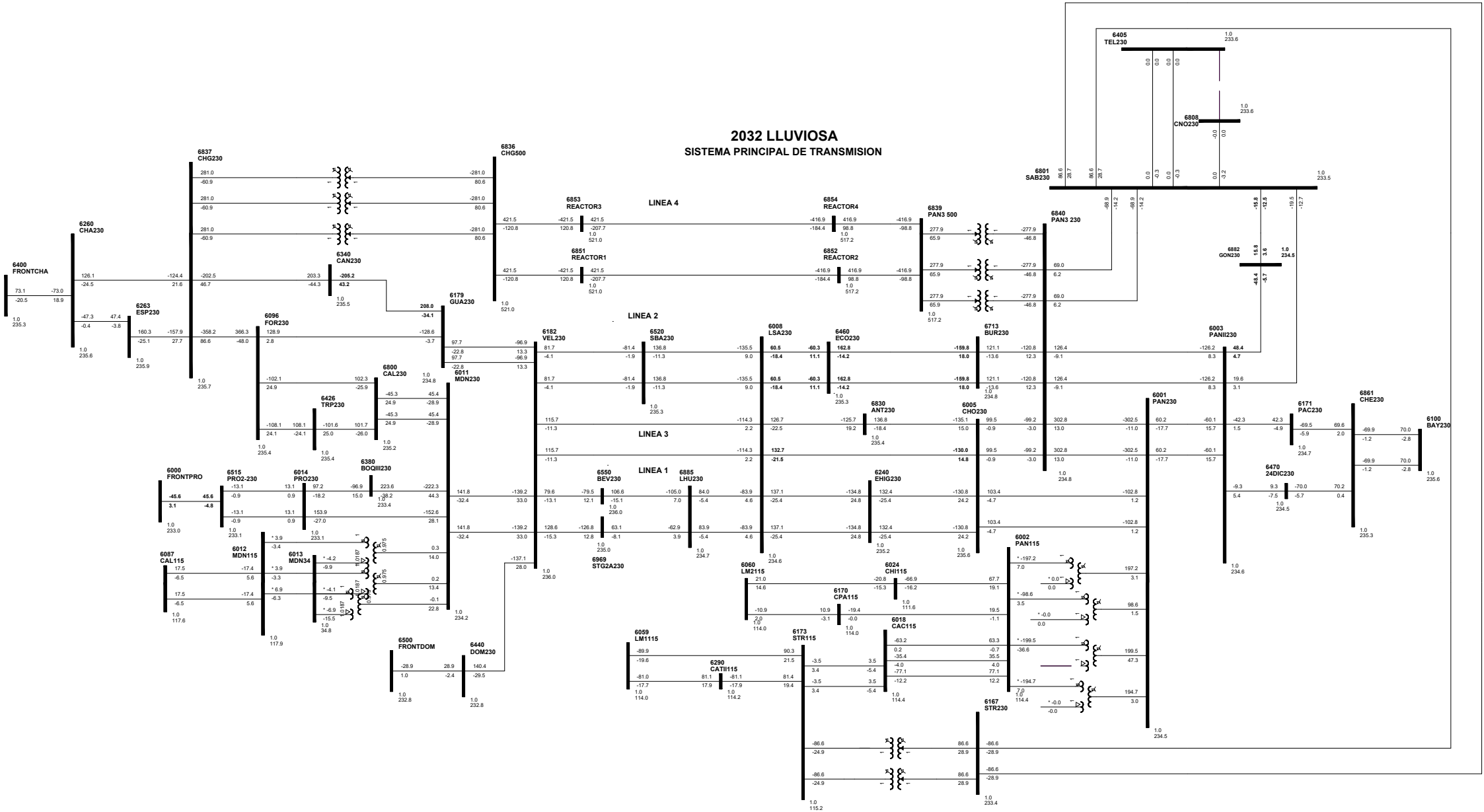
Contingencia 77



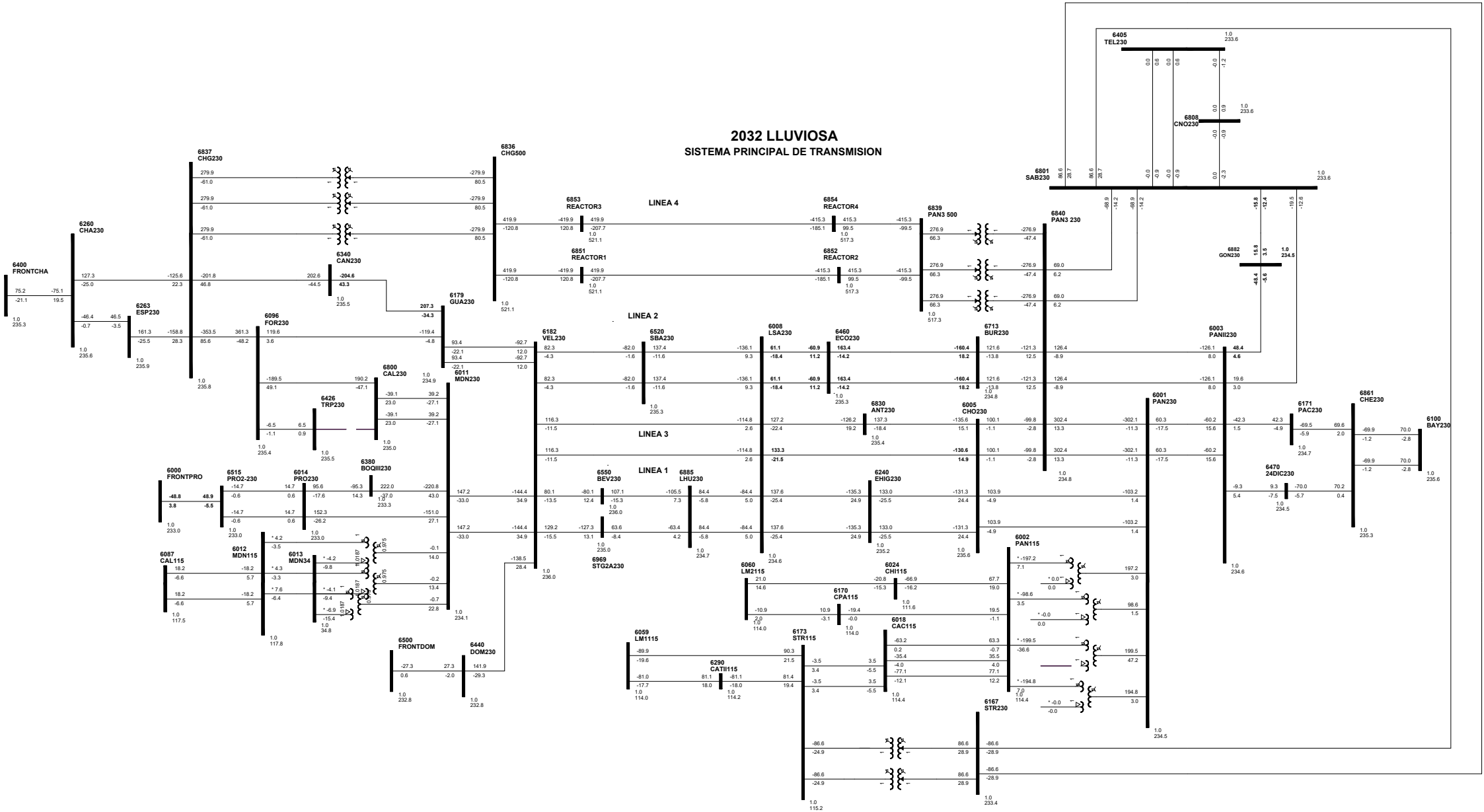
Contingencia 78



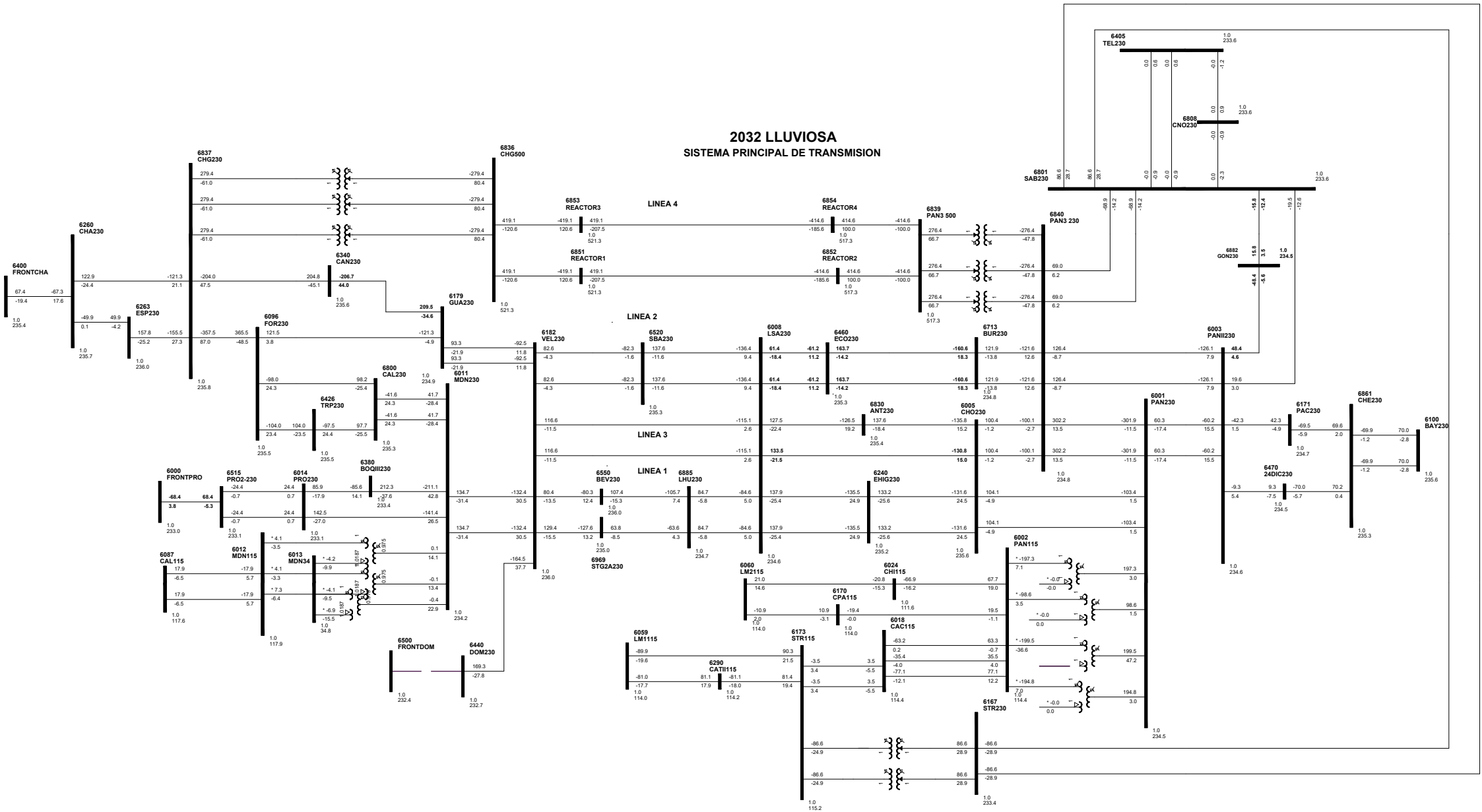
Contingencia 79



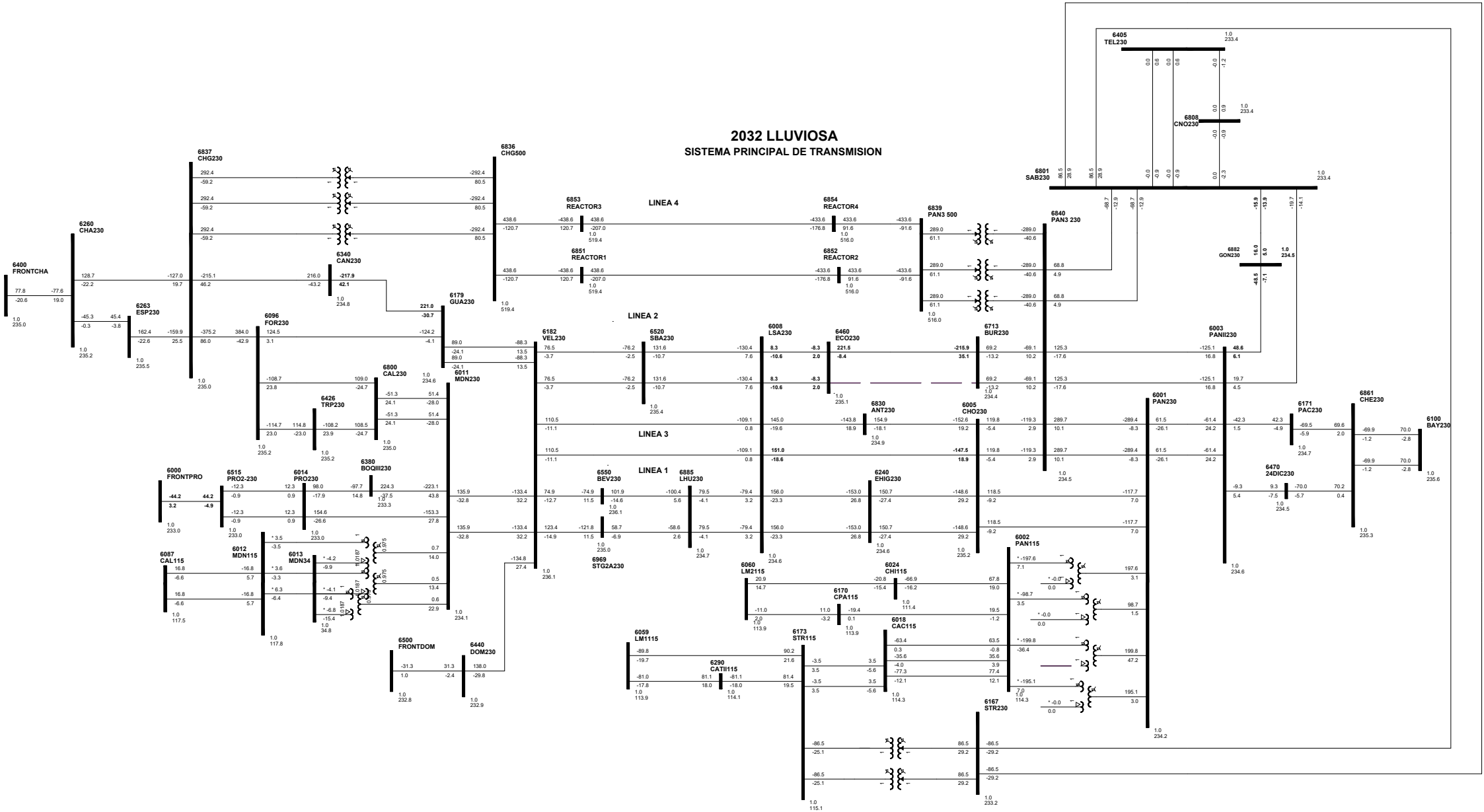
Contingencia 80



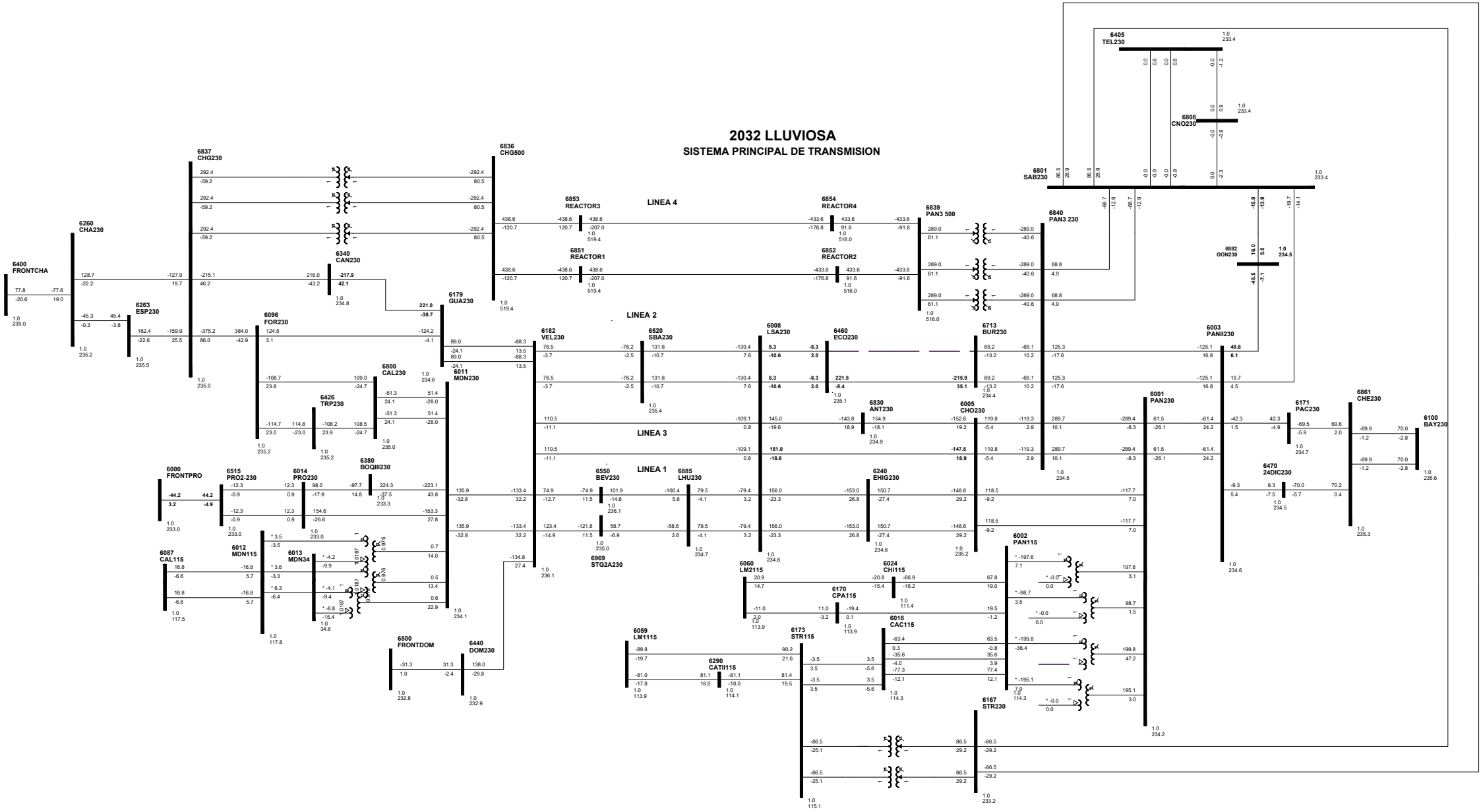
Contingencia 81



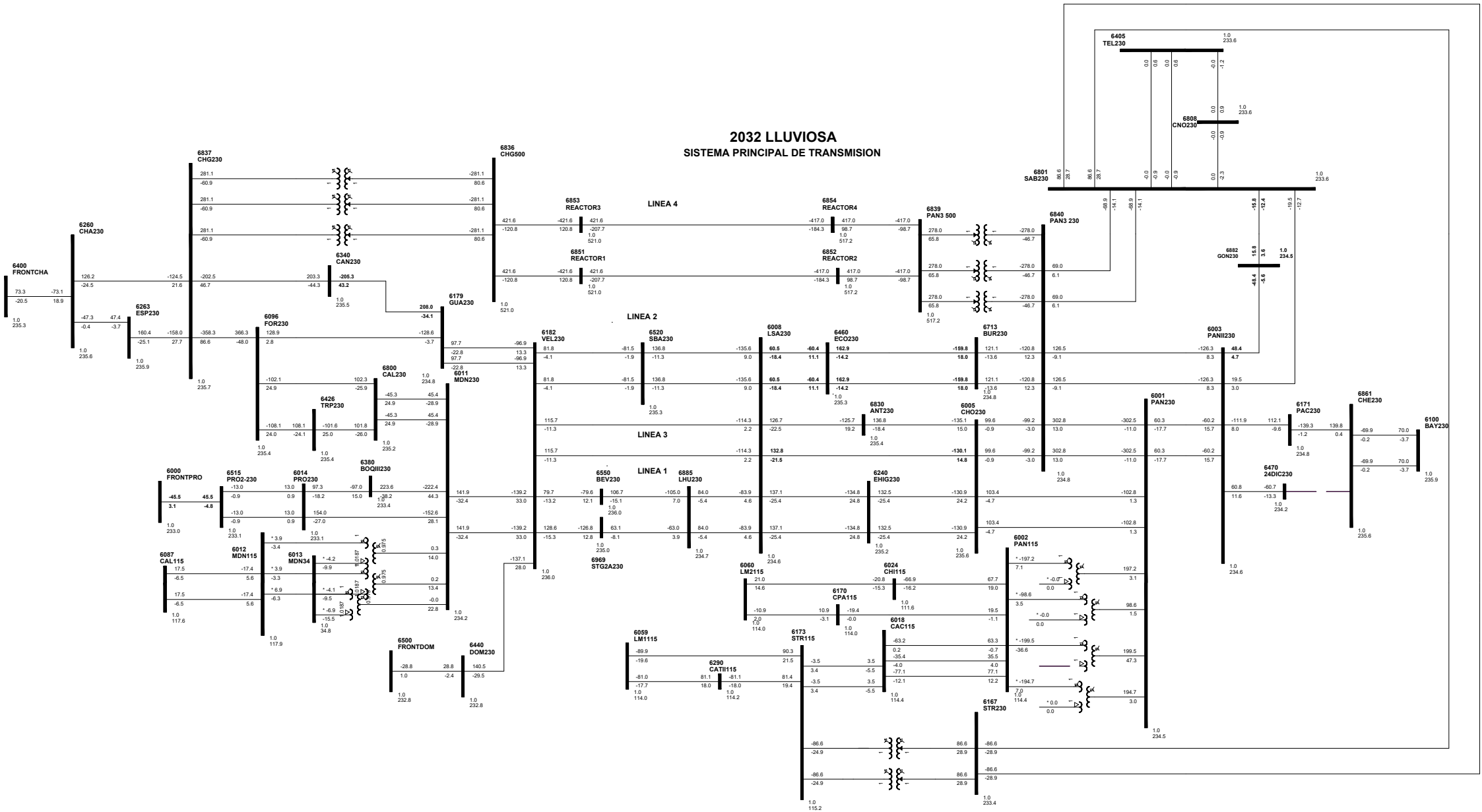
Contingencia 82



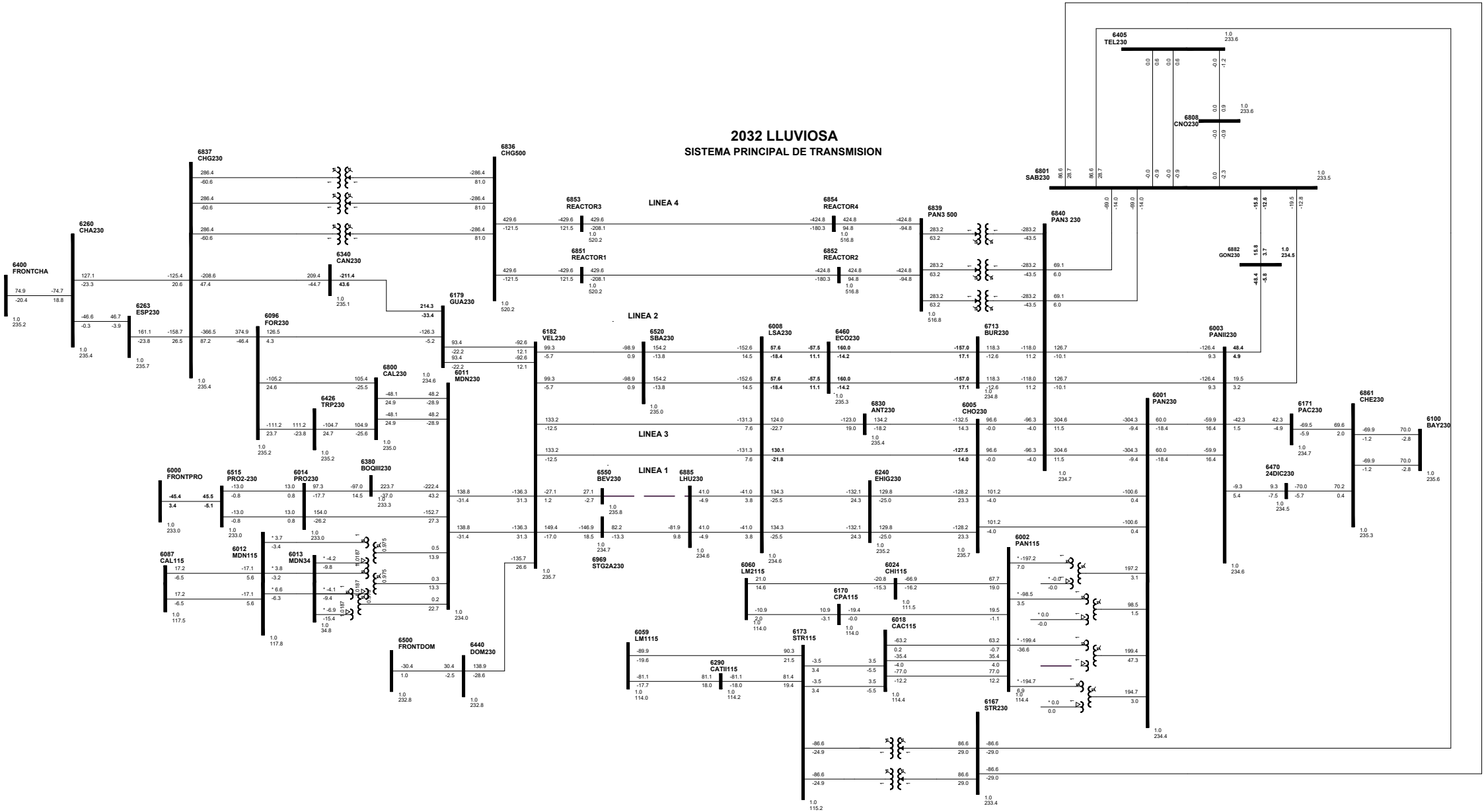
Contingencia 83



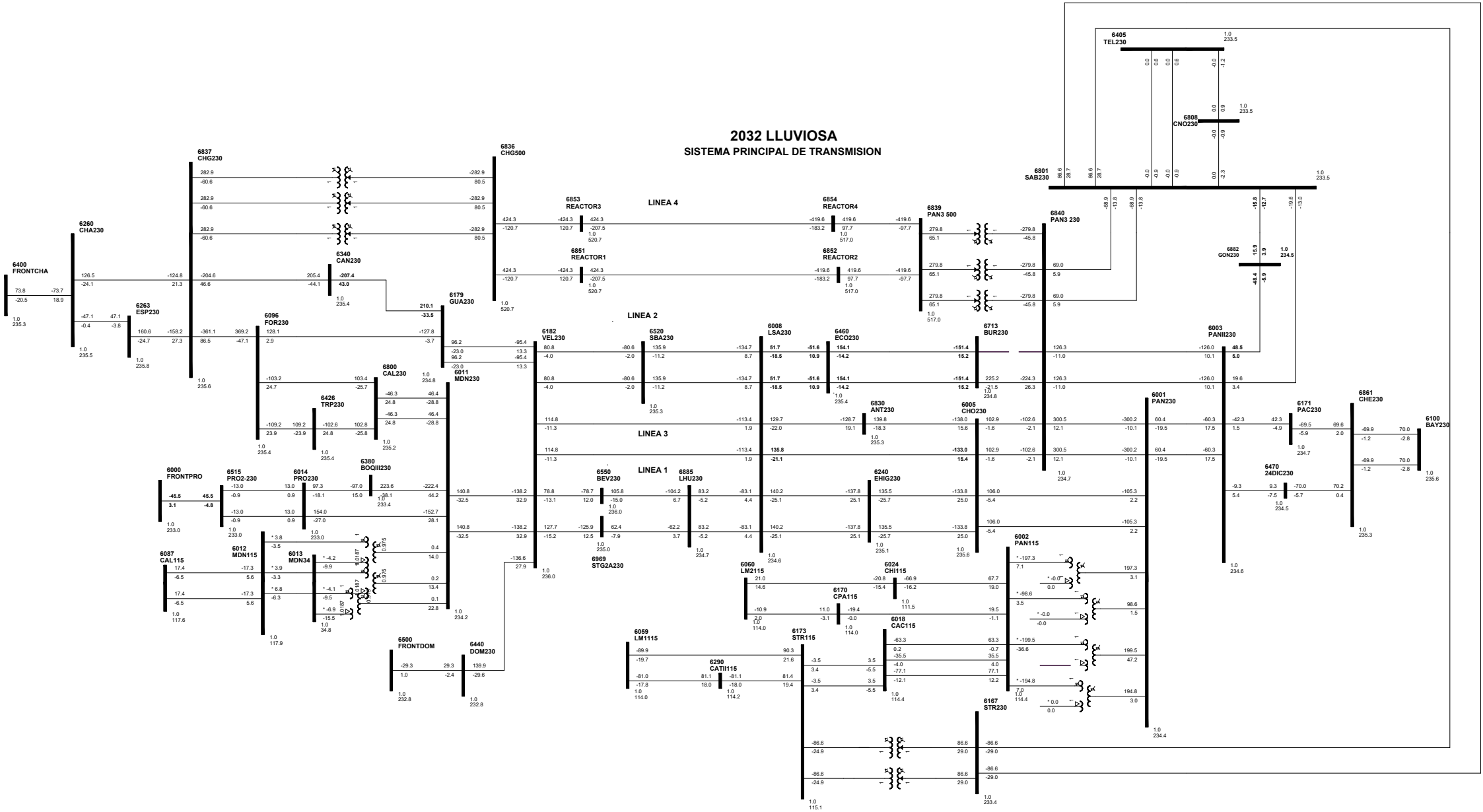
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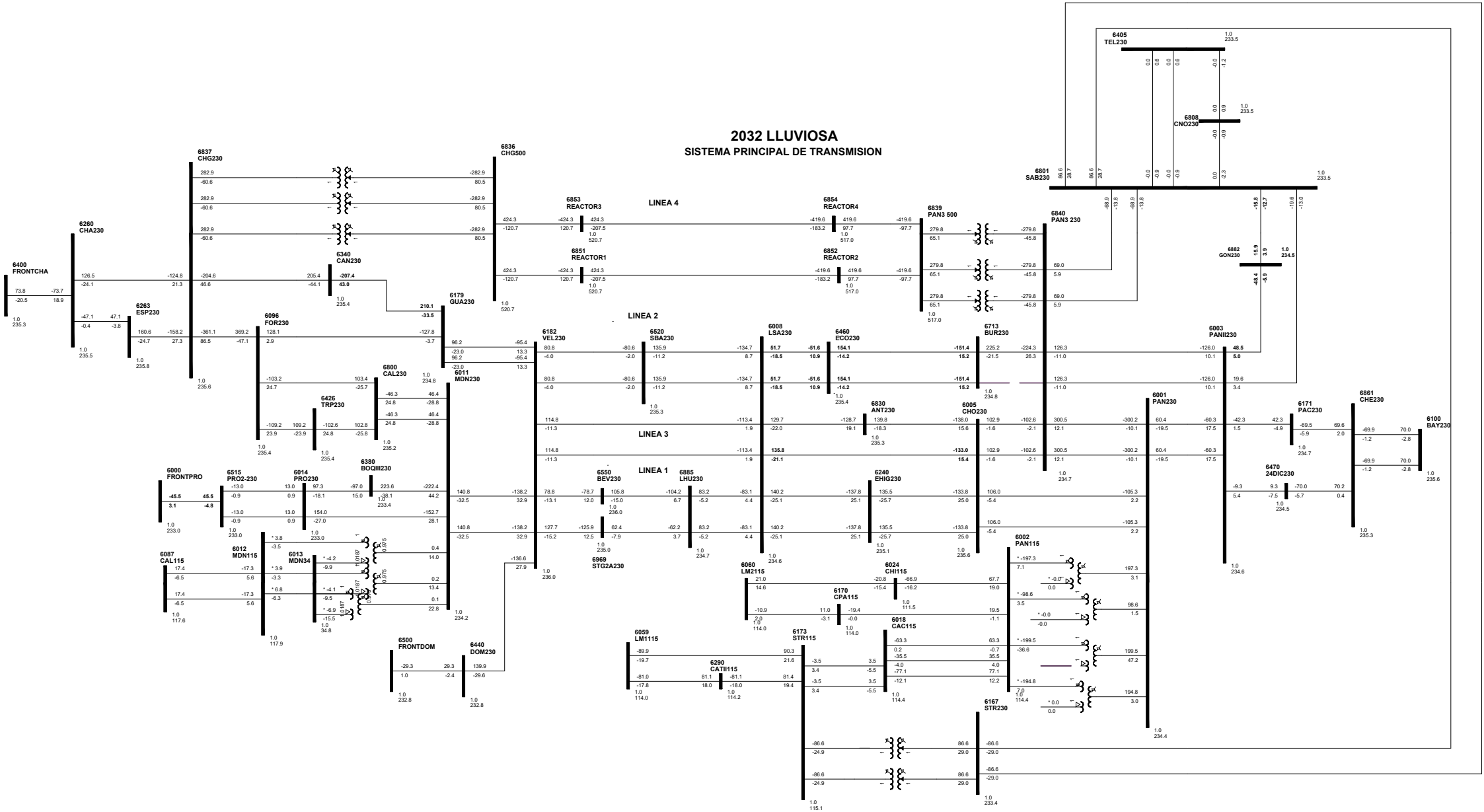
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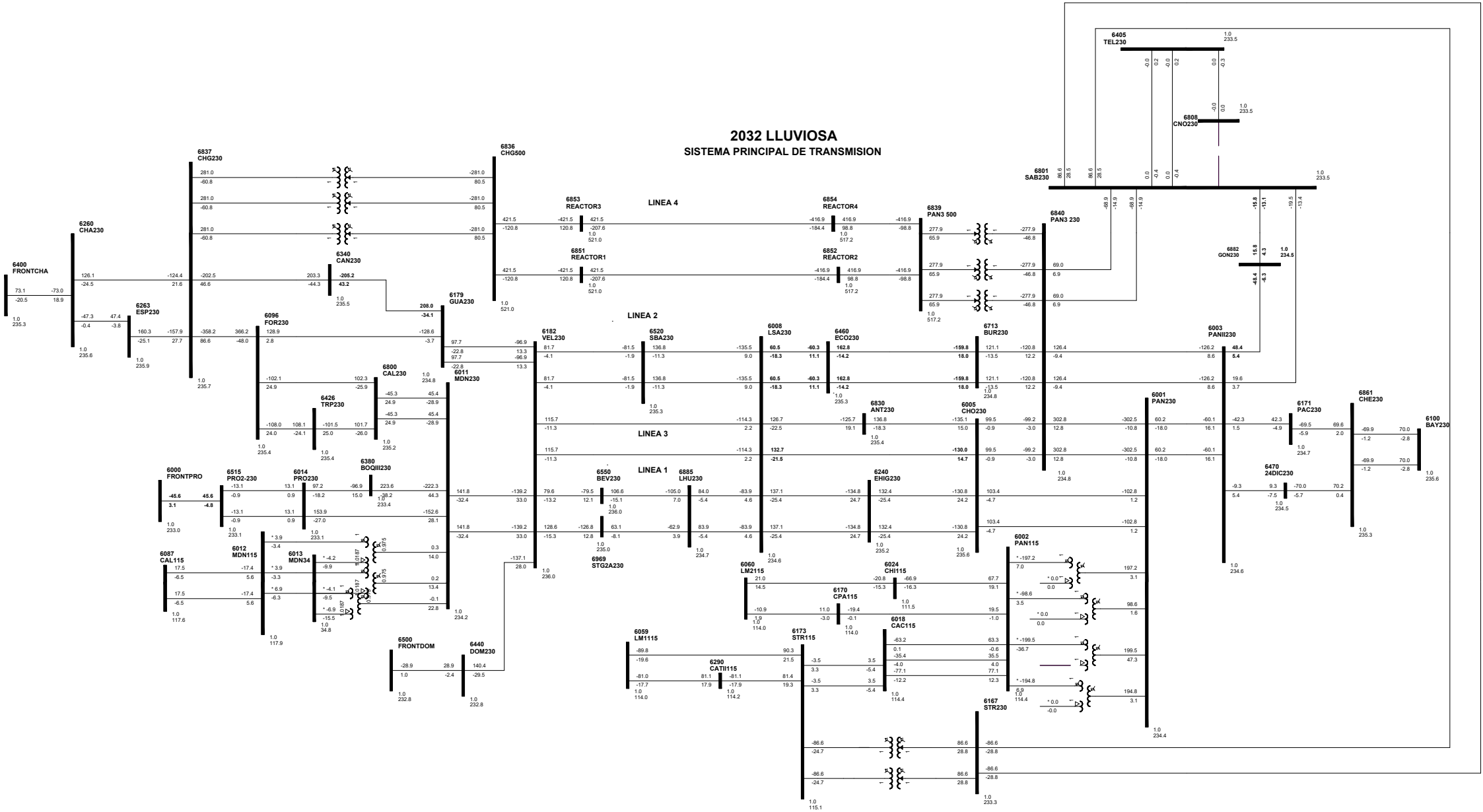
Contingencia 86



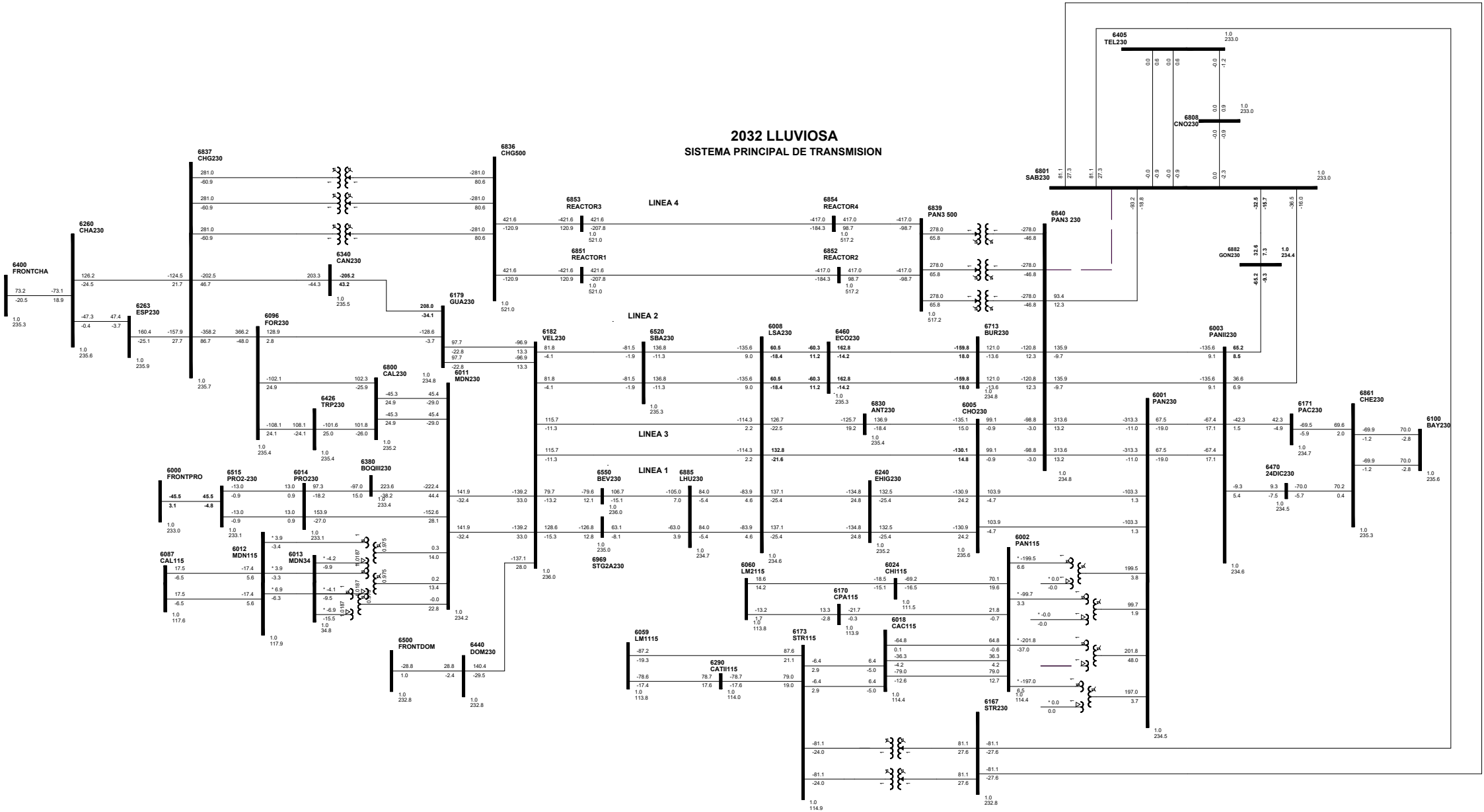
Contingencia 87



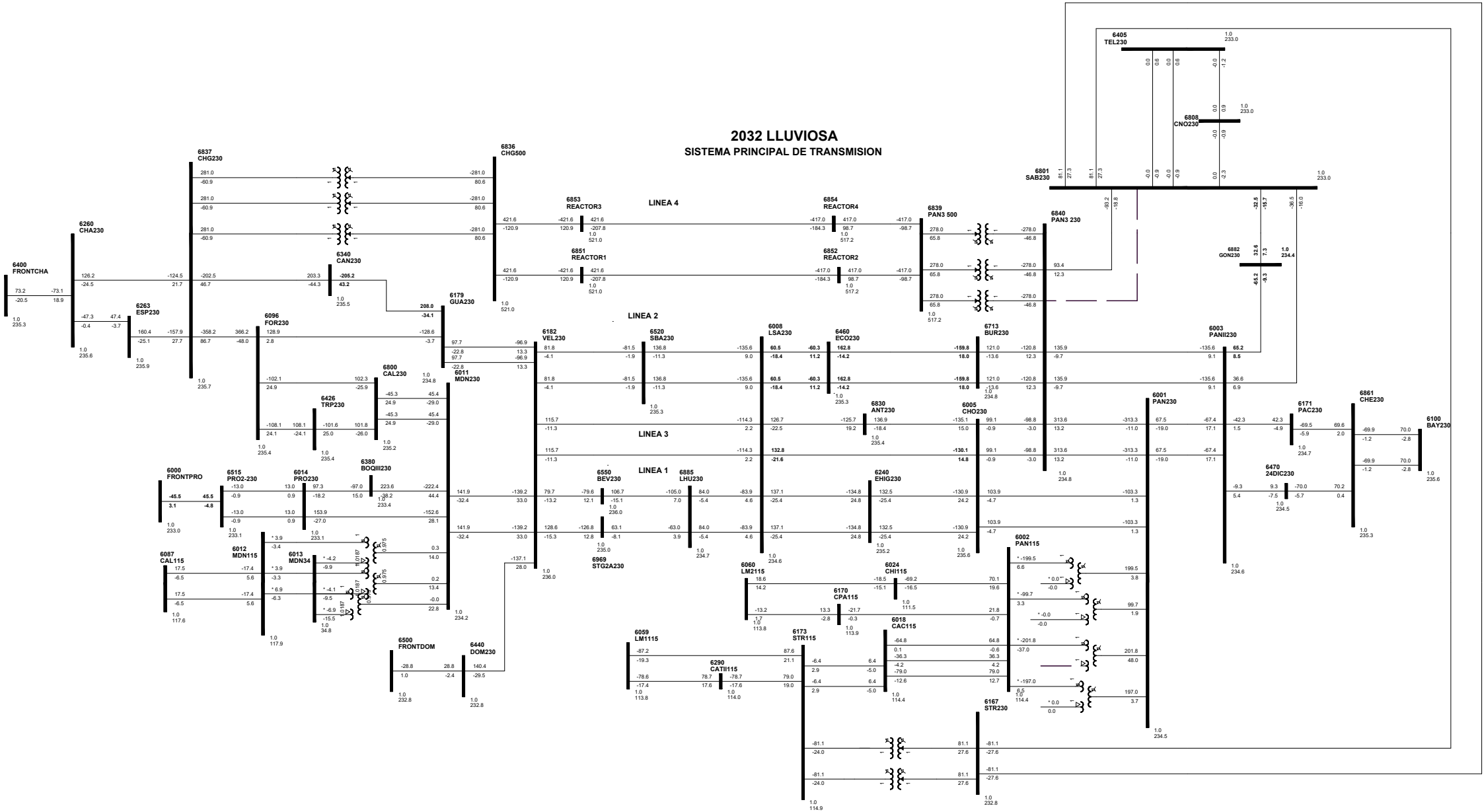
Contingencia 88



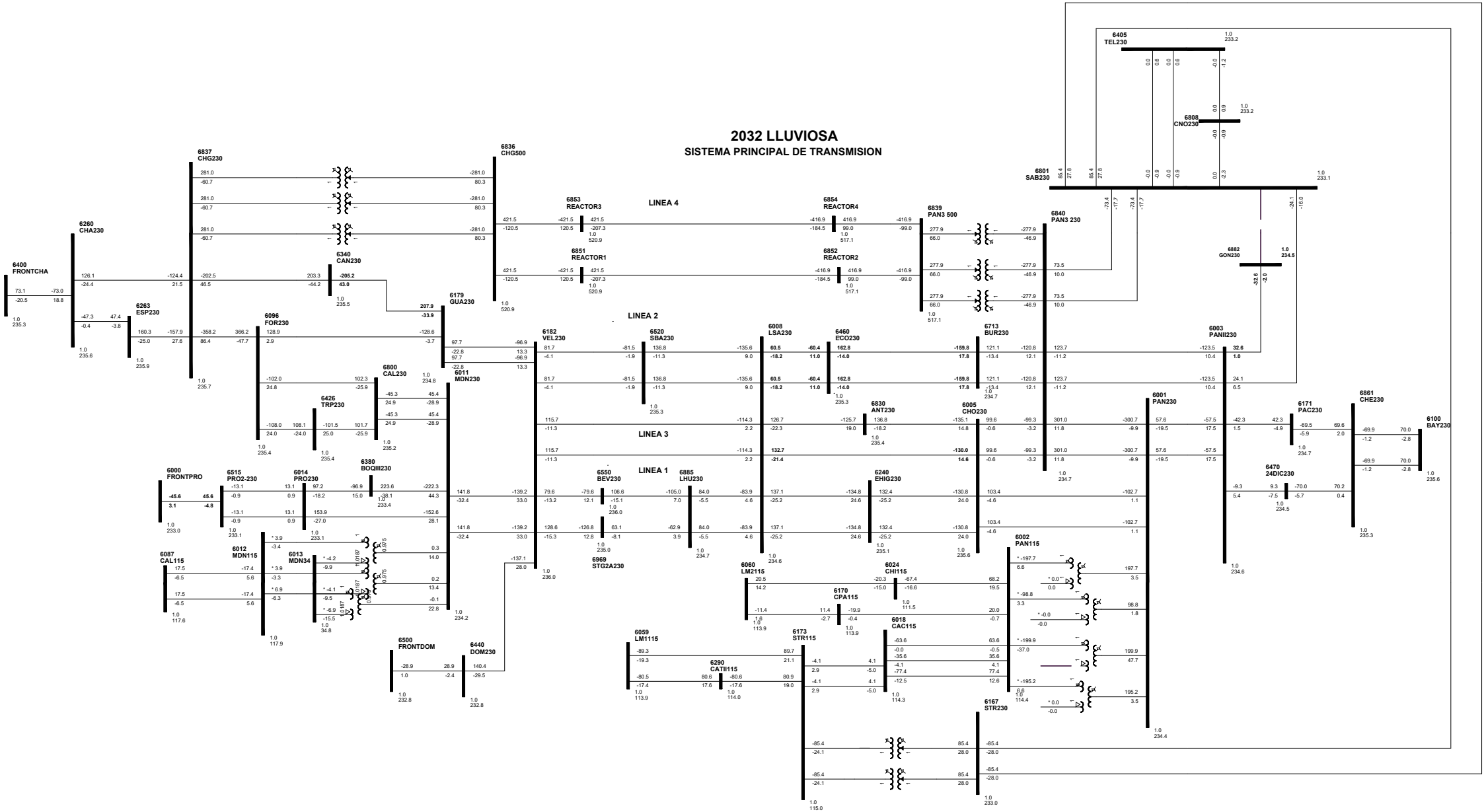
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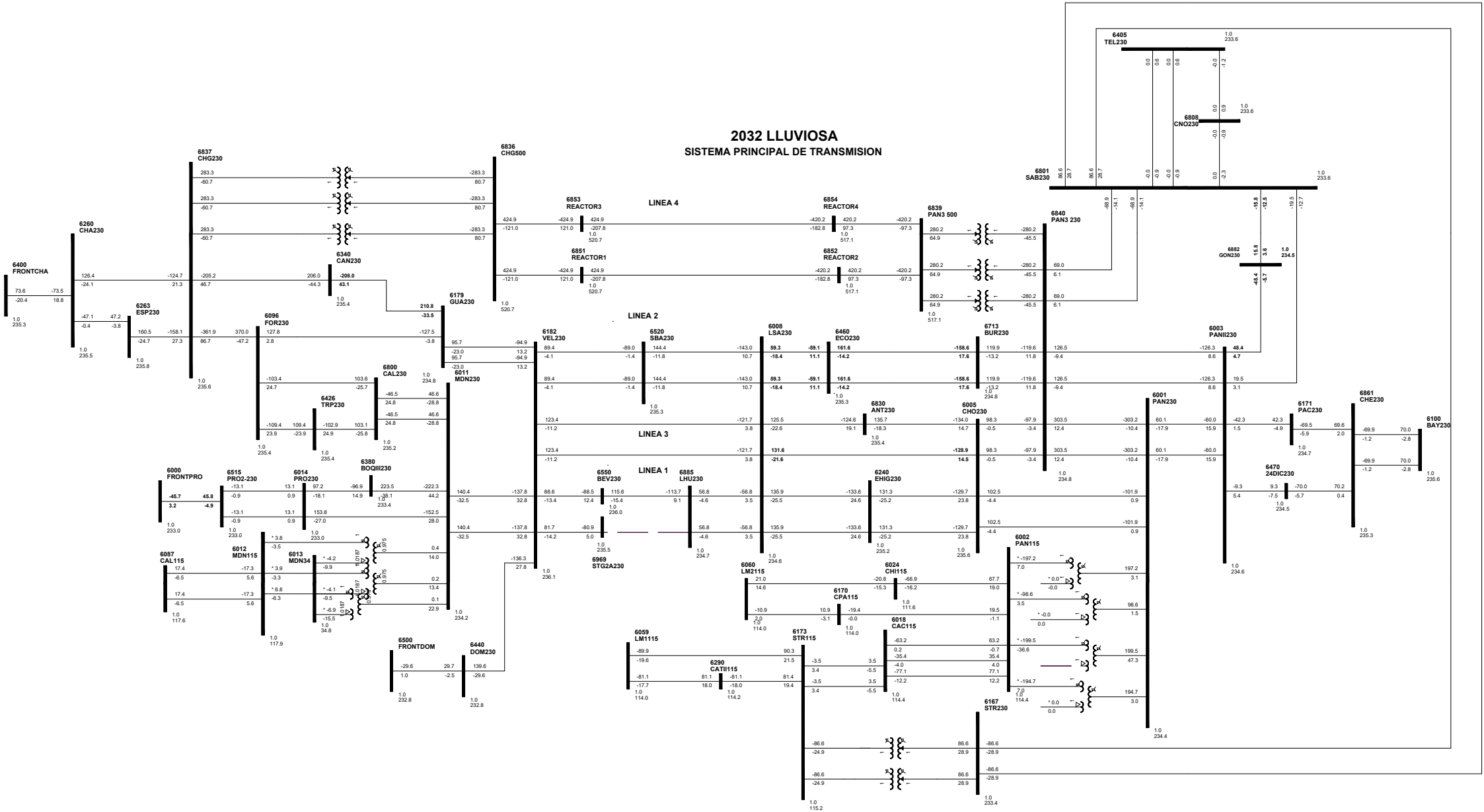
Contingencia 90



Contingencia 91



Contingencia 92

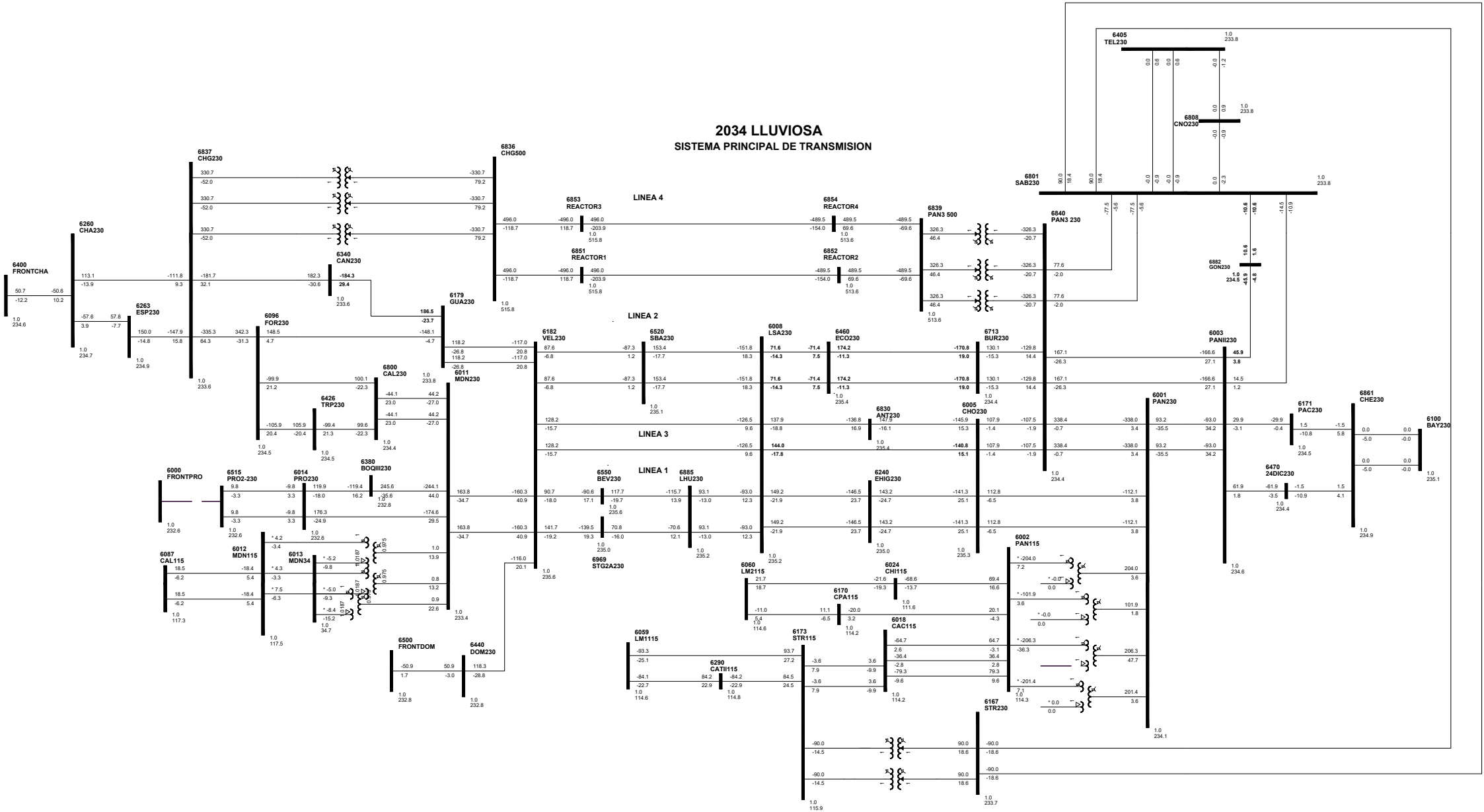


2034 LLUVIOSA

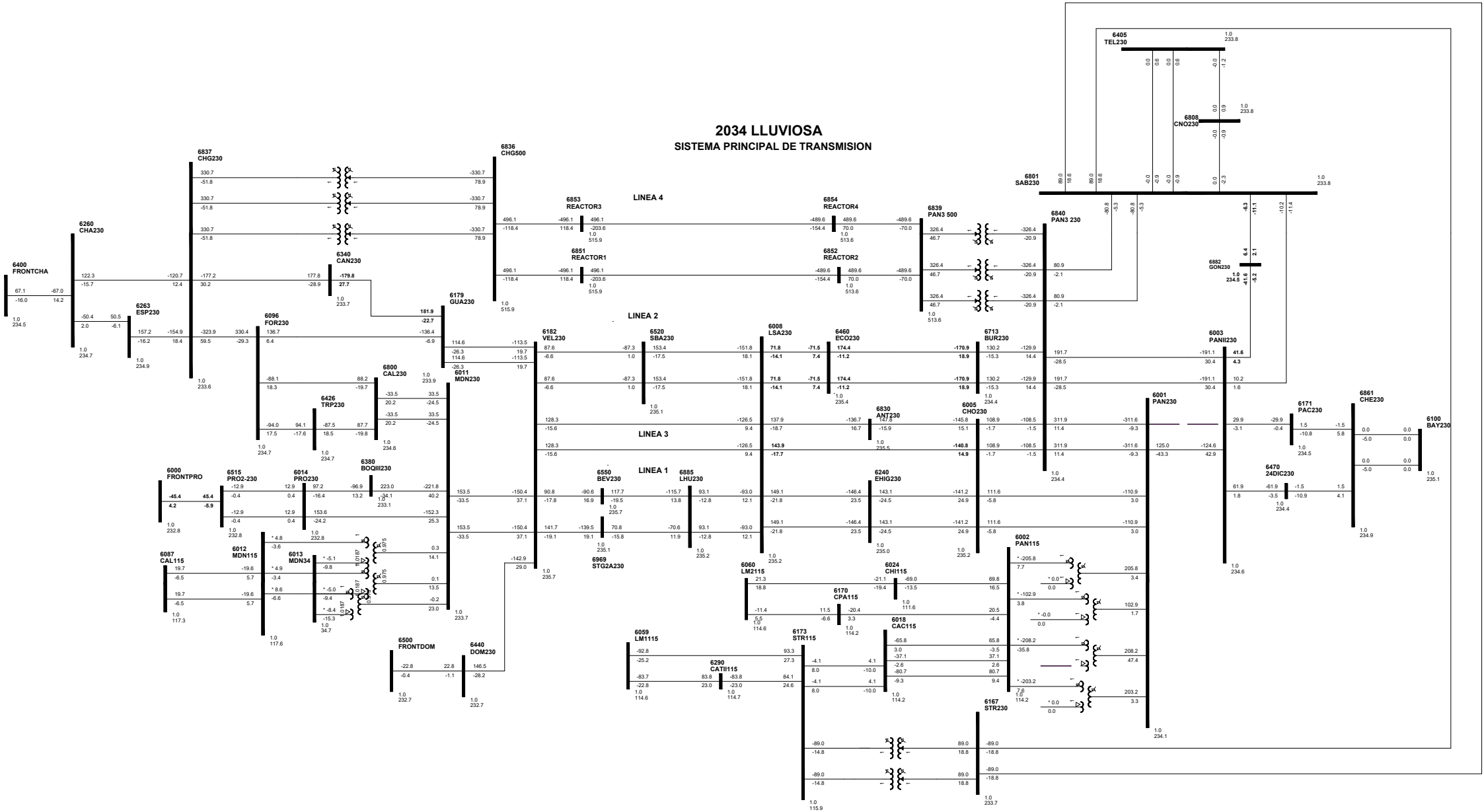
Listado de Contingencias 2034 Máxima Lluviosa

No. Cont	Cont
C1	6000-6515-1
C2	6001-6003-1D
C3	6001-6003-2D
C4	6001-6005-3A
C5	6001-6005-4A
C6	6001-6840-7A
C7	6001-6840-8A
C8	6002-6018-1
C9	6002-6018-12
C10	6002-6018-37
C11	6002-6024-3A
C12	6002-6170-4A
C13	6003-6171-1C
C14	6003-6470-2C
C15	6003-6801-55
C16	6003-6840-2A
C17	6003-6840-3A
C18	6003-6882-4A
C19	6005-6008-50
C20	6005-6240-3B
C21	6005-6240-4B
C22	6005-6830-9A
C23	6005-6840-7B
C24	6005-6840-8B
C25	6008-6182-51
C26	6008-6182-52
C27	6008-6240-3C
C28	6008-6240-4C
C29	6008-6460-2D
C30	6008-6460-3D
C31	6008-6520-4A
C32	6008-6520-5A
C33	6008-6830-9B
C34	6008-6885-5A
C35	6008-6885-6A
C36	6011-6014-39
C37	6011-6182-5D
C38	6011-6182-6D
C39	6011-6380-9A
C40	6011-6800-7A
C41	6011-6800-8A
C42	6012-6087-15
C43	6012-6087-16
C44	6014-6380-9B
C45	6014-6515-1
C46	6014-6515-2
C47	6018-6173-1A
C48	6018-6173-2A
C49	6024-6060-3B
C50	6059-6173-2B
C51	6059-6290-1C
C52	6060-6170-4B
C53	6096-6179-18
C54	6096-6426-7C
C55	6096-6800-8B
C56	6096-6837-0A
C57	6100-6861-1A
C58	6100-6861-2A
C59	6167-6801-1
C60	6167-6801-2
C61	6171-6861-1B
C62	6173-6290-1B
C63	6179-6182-16
C64	6179-6182-17
C65	6179-6401-29
C66	6182-6440-5A
C67	6182-6520-4B
C68	6182-6520-5B
C69	6182-6550-6C
C70	6182-6969-5C
C71	6260-6263-0C
C72	6260-6400-21
C73	6260-6837-0B
C74	6263-6837-0B
C75	6340-6401-29
C76	6340-6837-0A
C77	6405-6801-1
C78	6405-6801-2
C79	6405-6808-1
C80	6426-6800-7B
C81	6440-6500-5B
C82	6460-6713-2C
C83	6460-6713-3C
C84	6470-6861-2B
C85	6550-6885-6B
C86	6713-6840-2B
C87	6713-6840-3B
C88	6801-6808-1
C89	6801-6840-1
C90	6801-6840-2
C91	6801-6882-4B
C92	6885-6969-5B
C93	6853-6854-5B
C94	6851-6852-5B

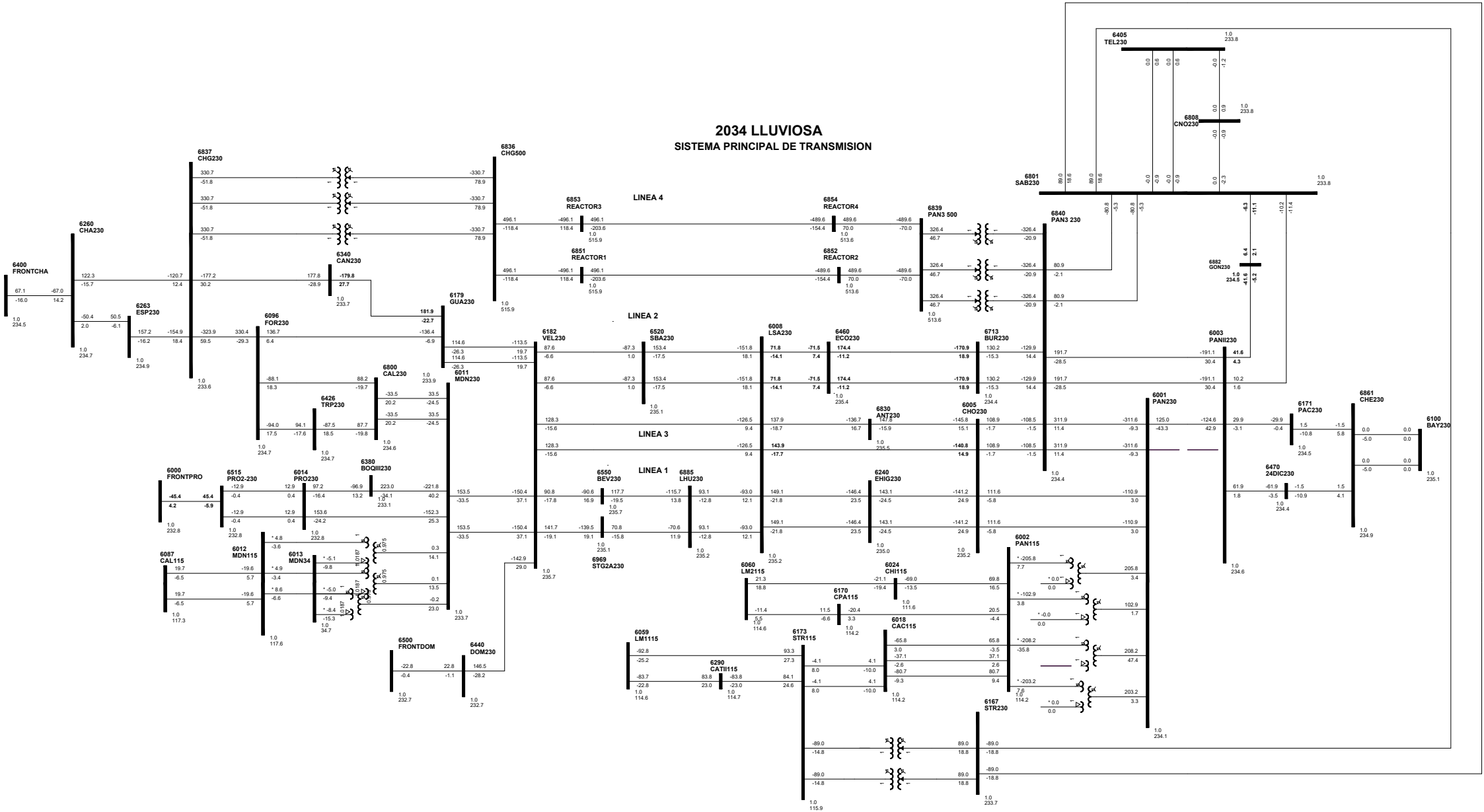
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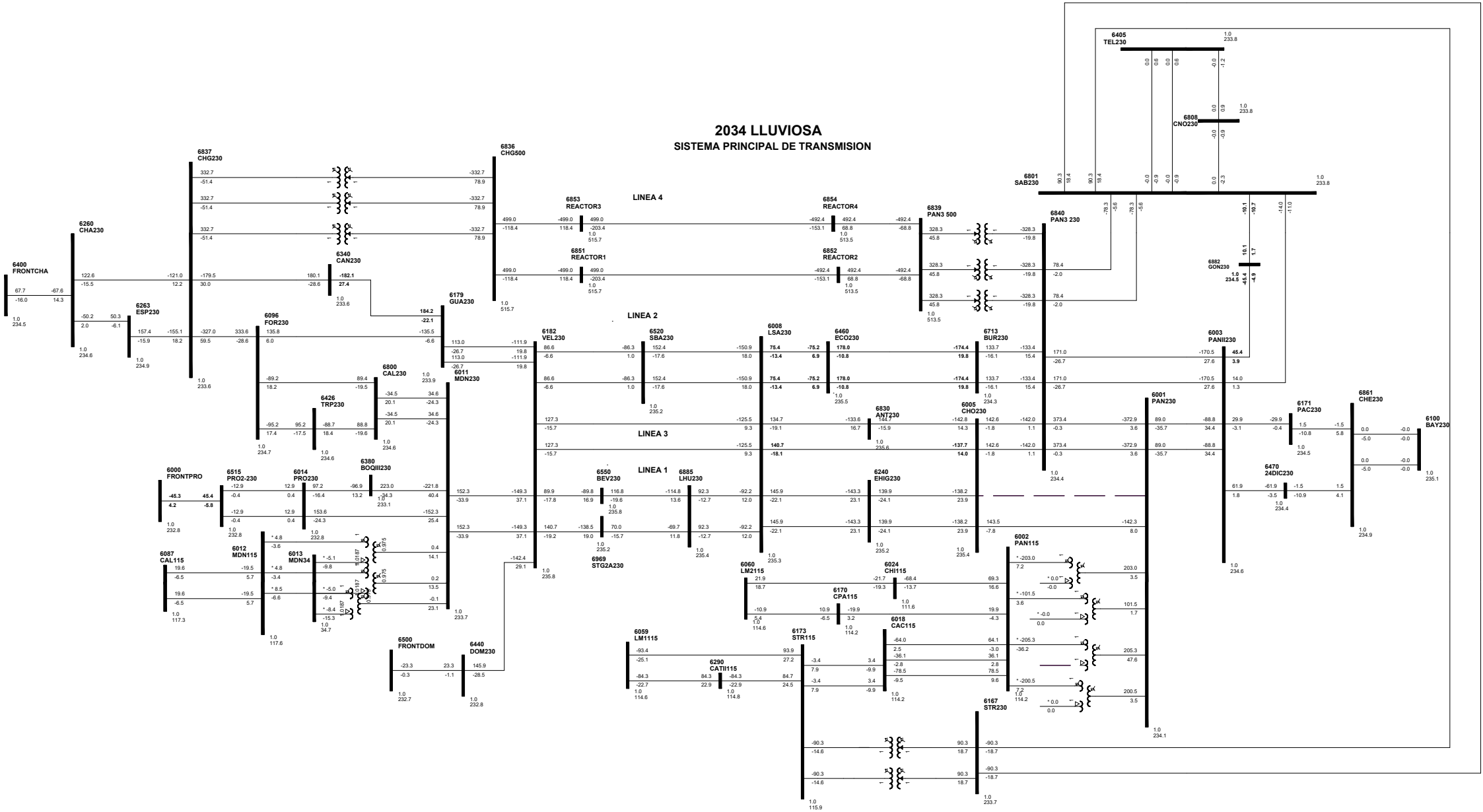
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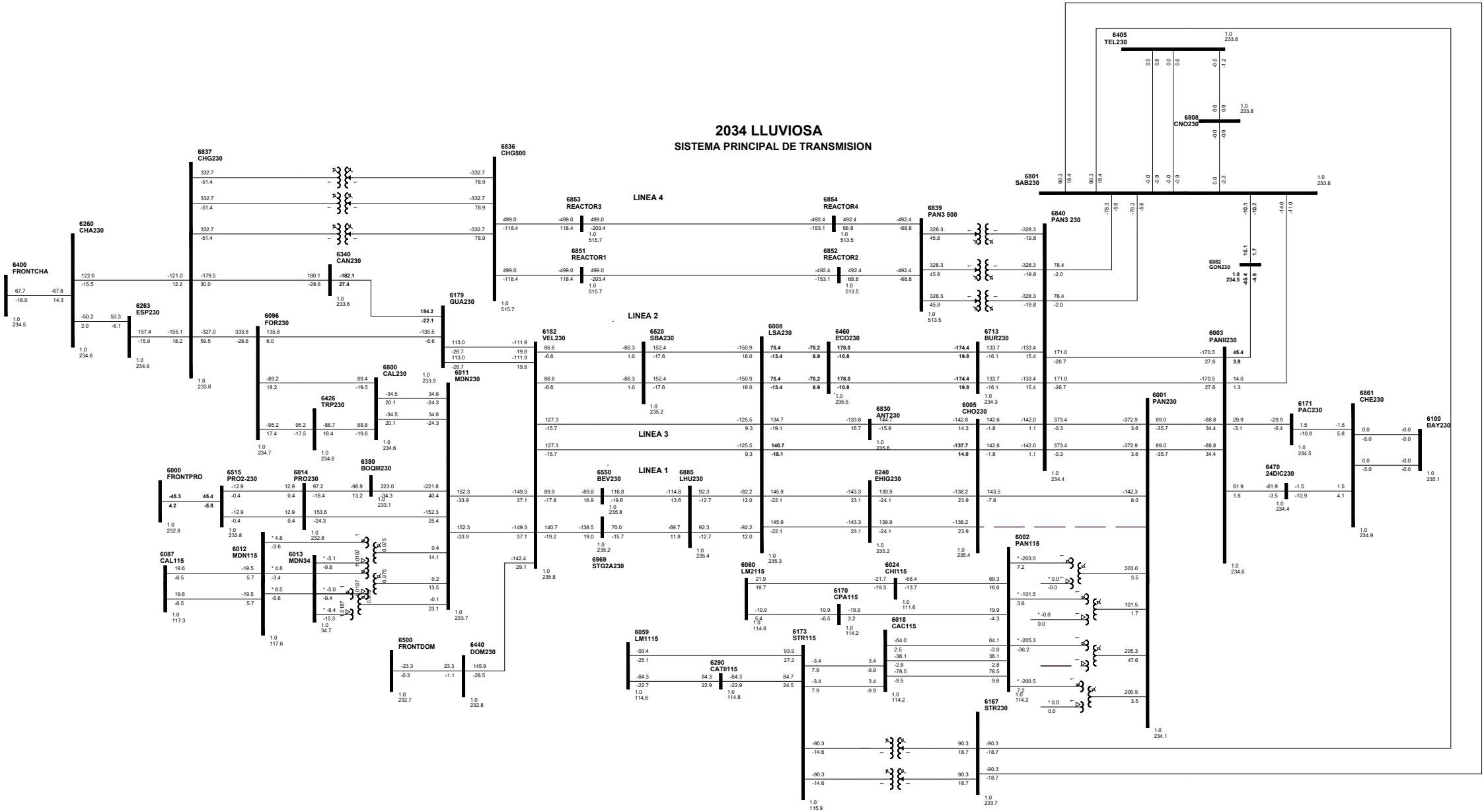
Contingencia 3



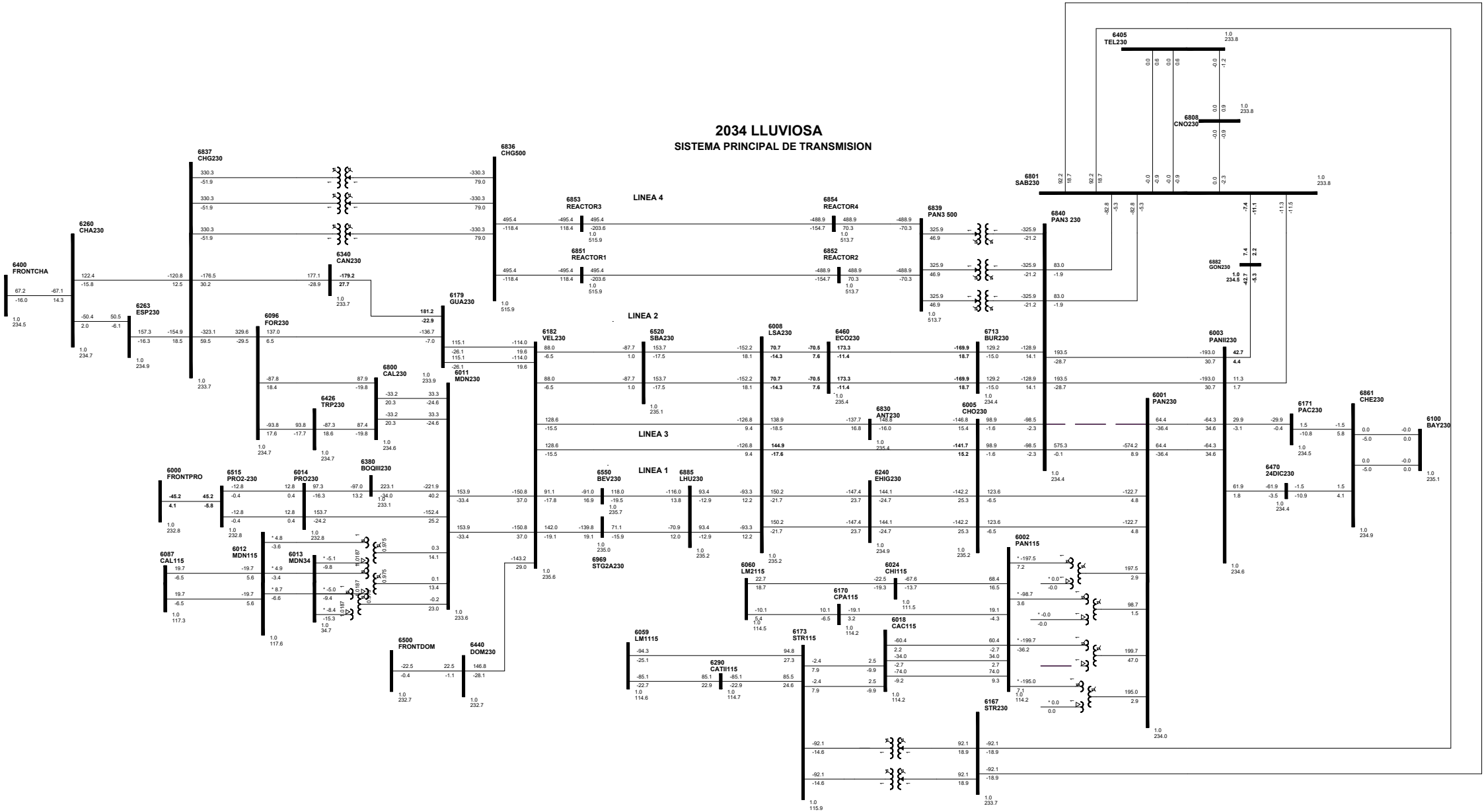
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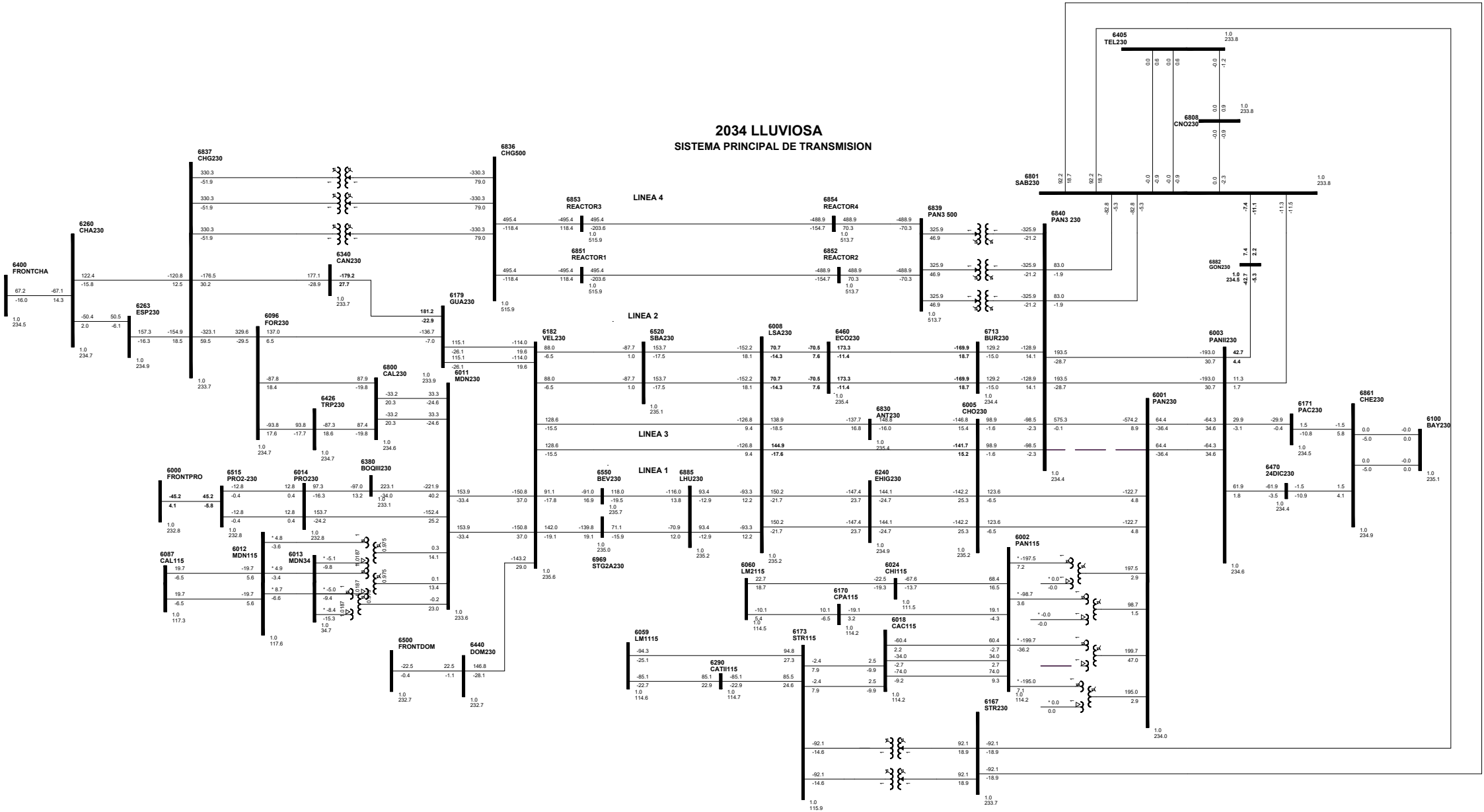
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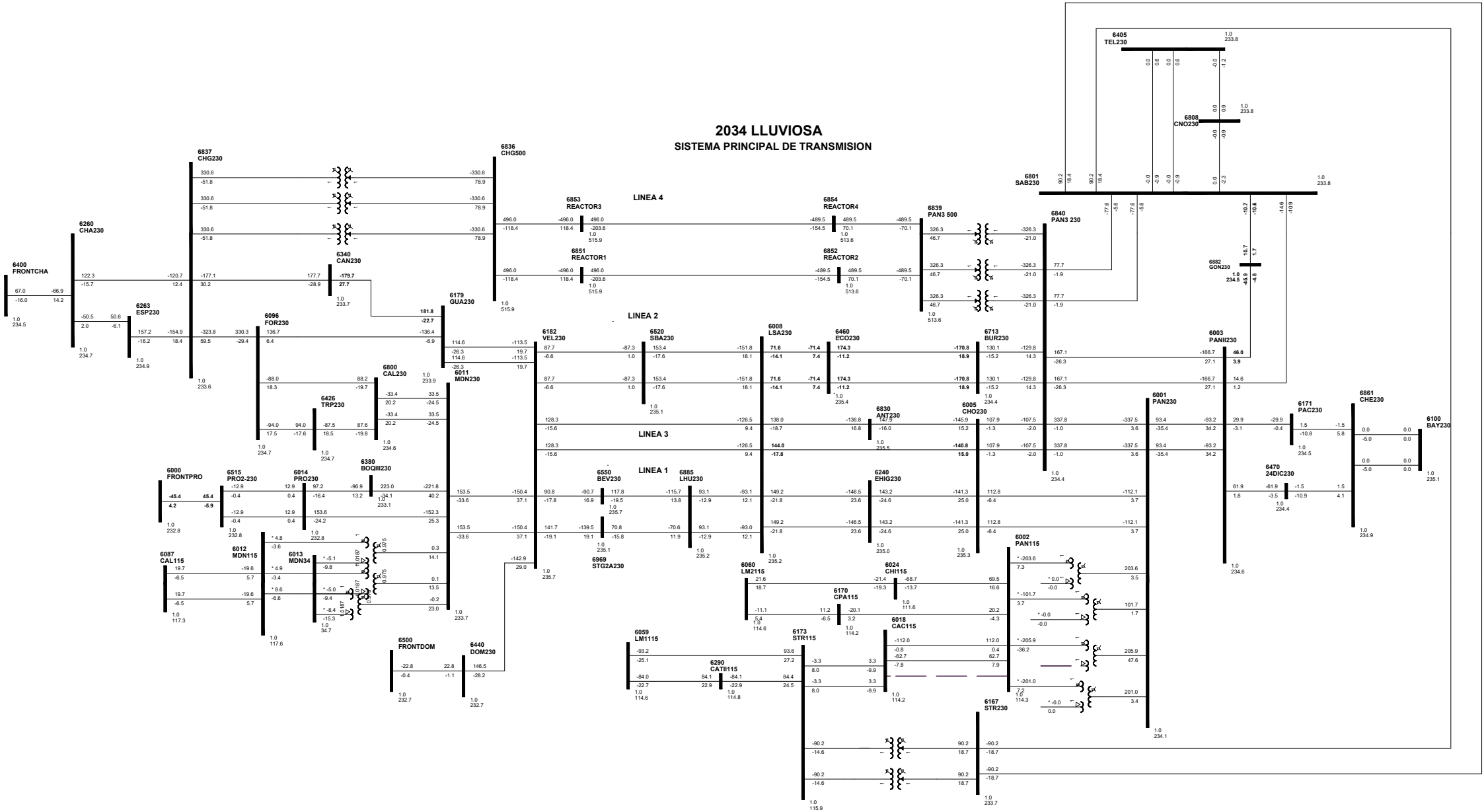
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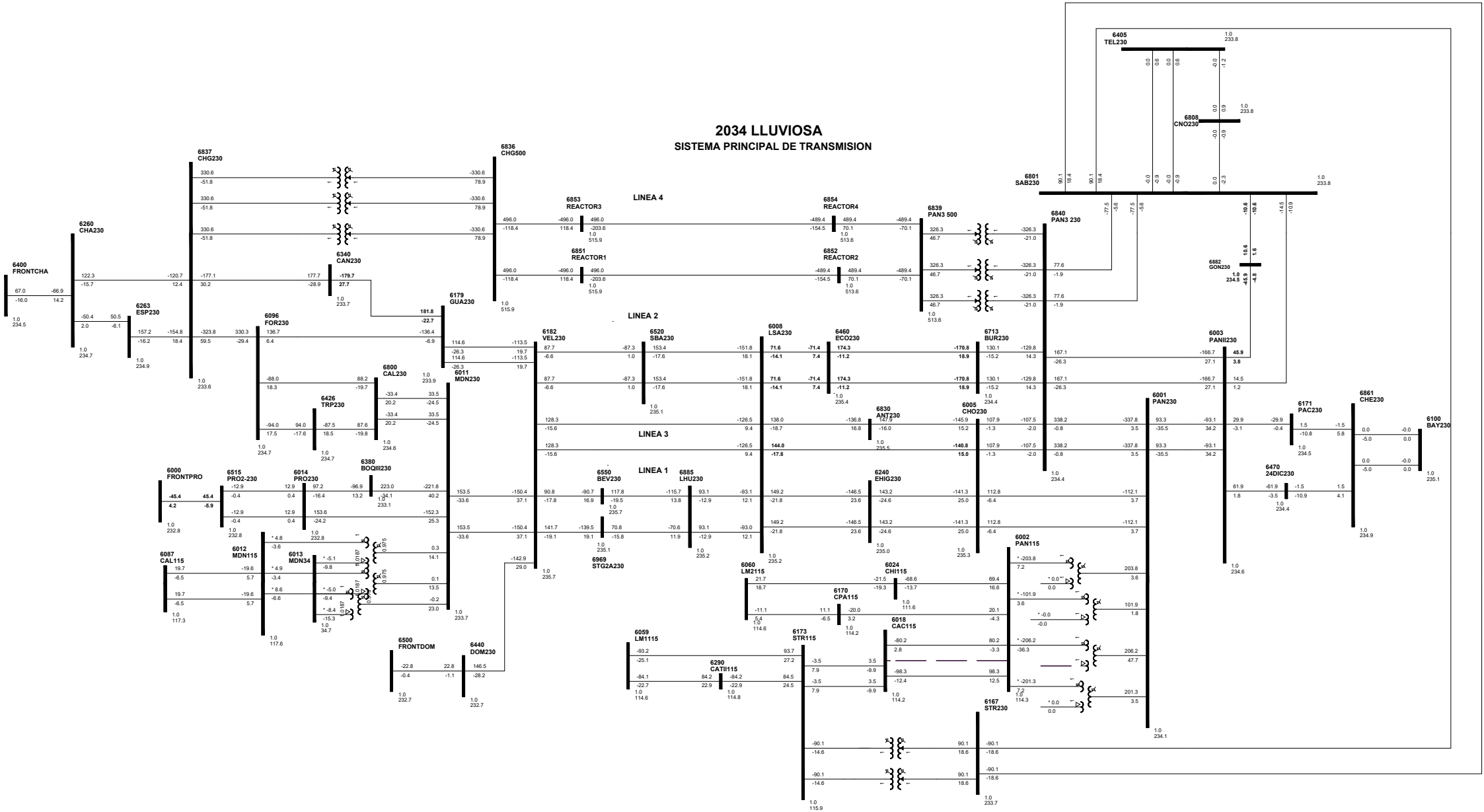
Contingencia 7



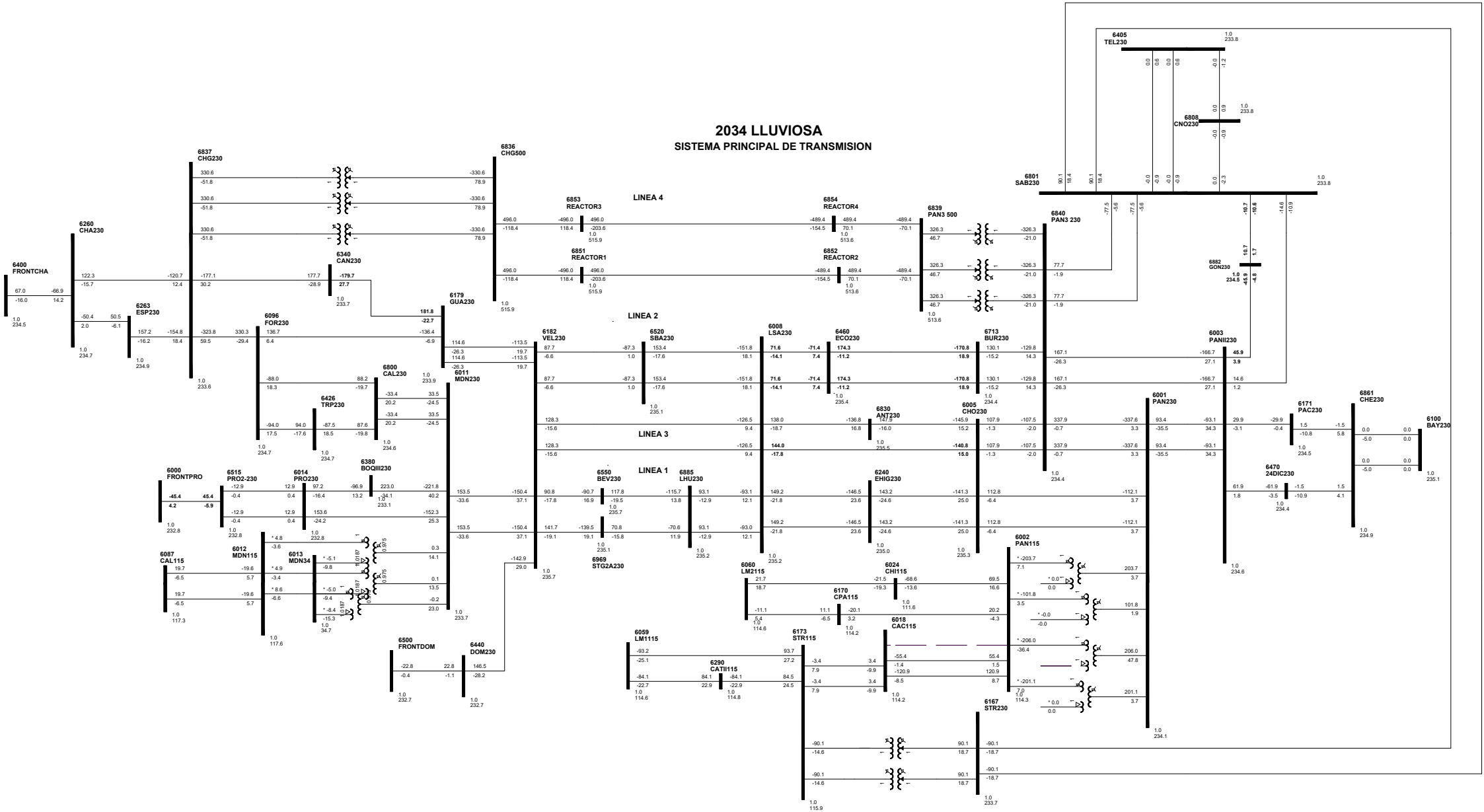
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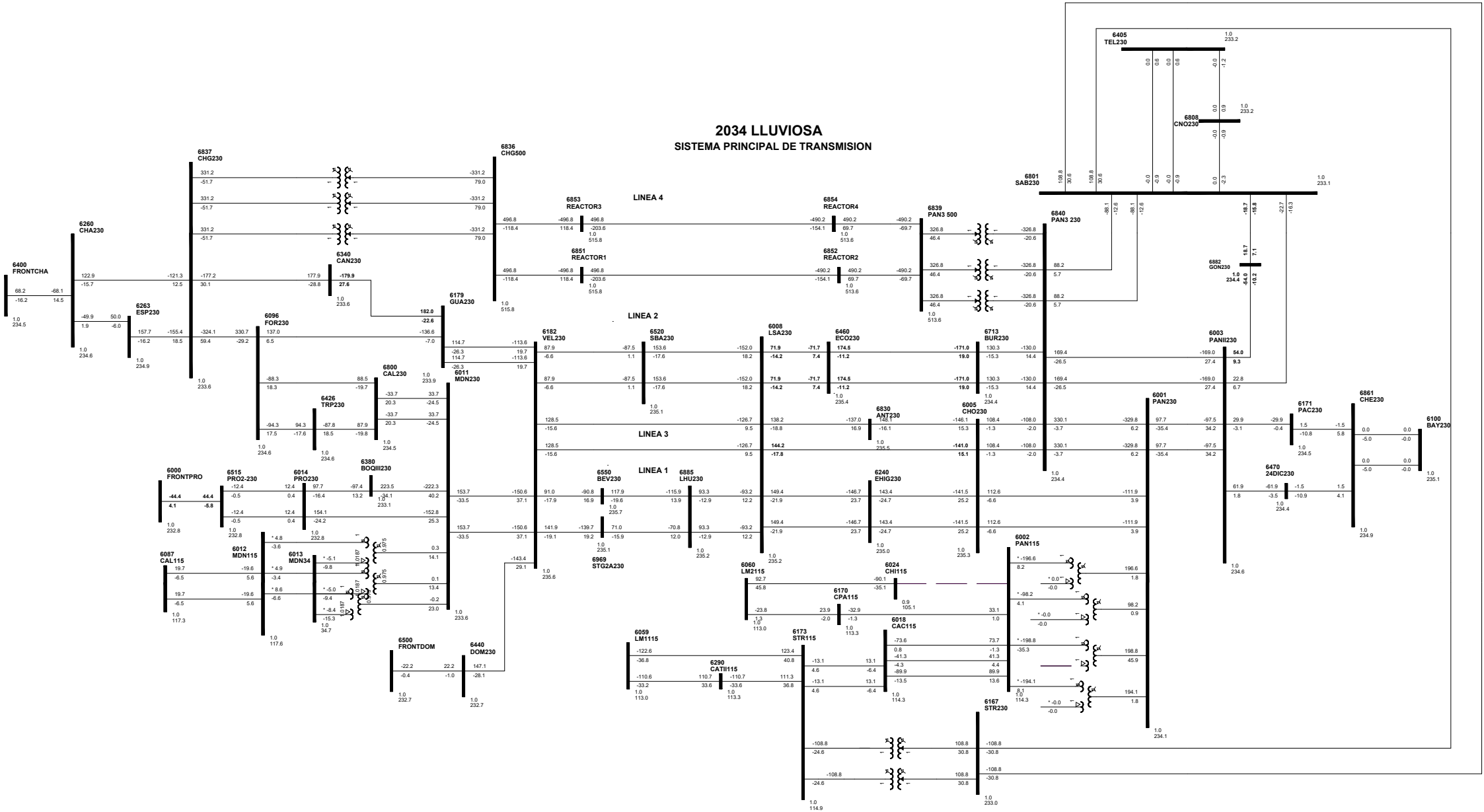
Contingencia 9



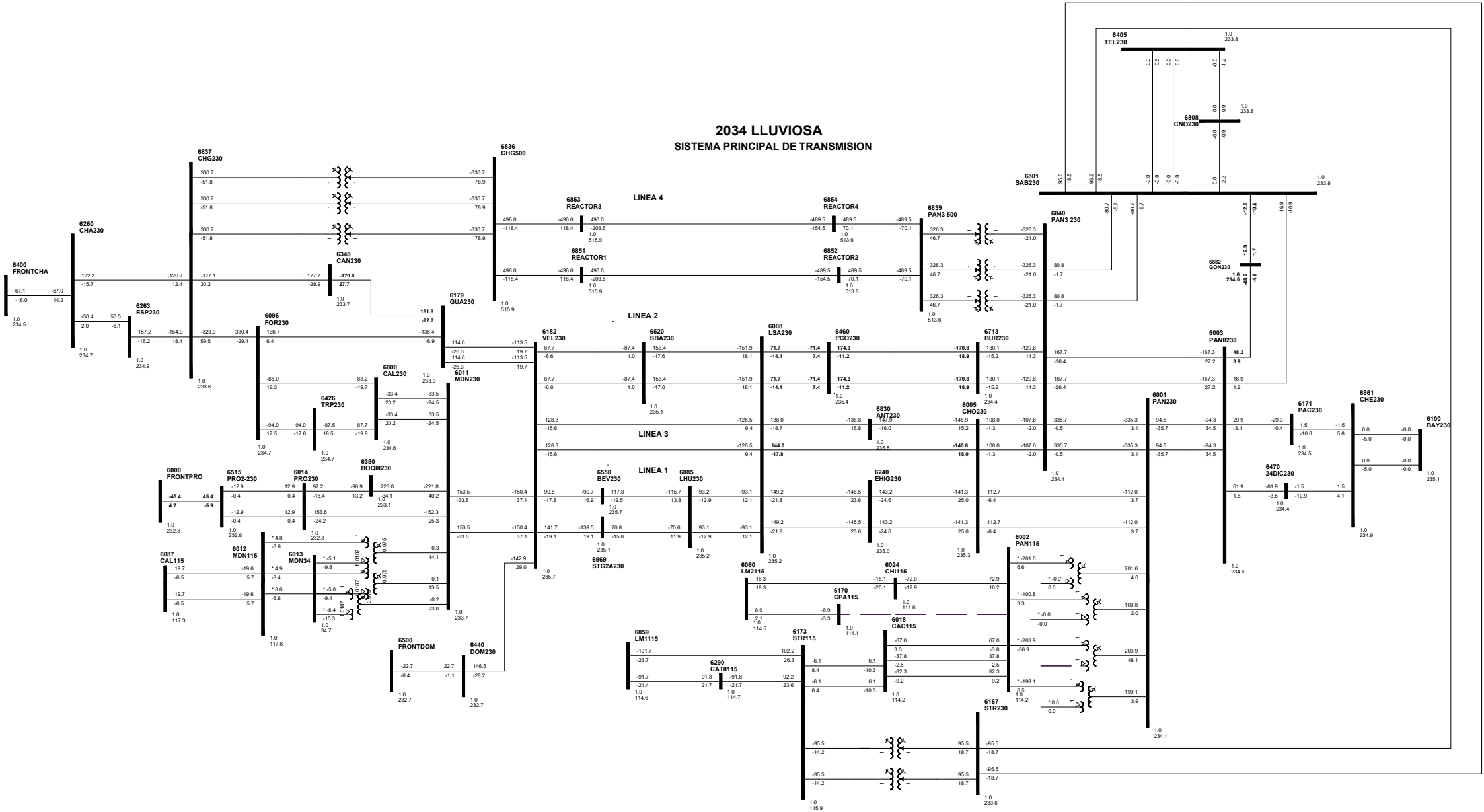
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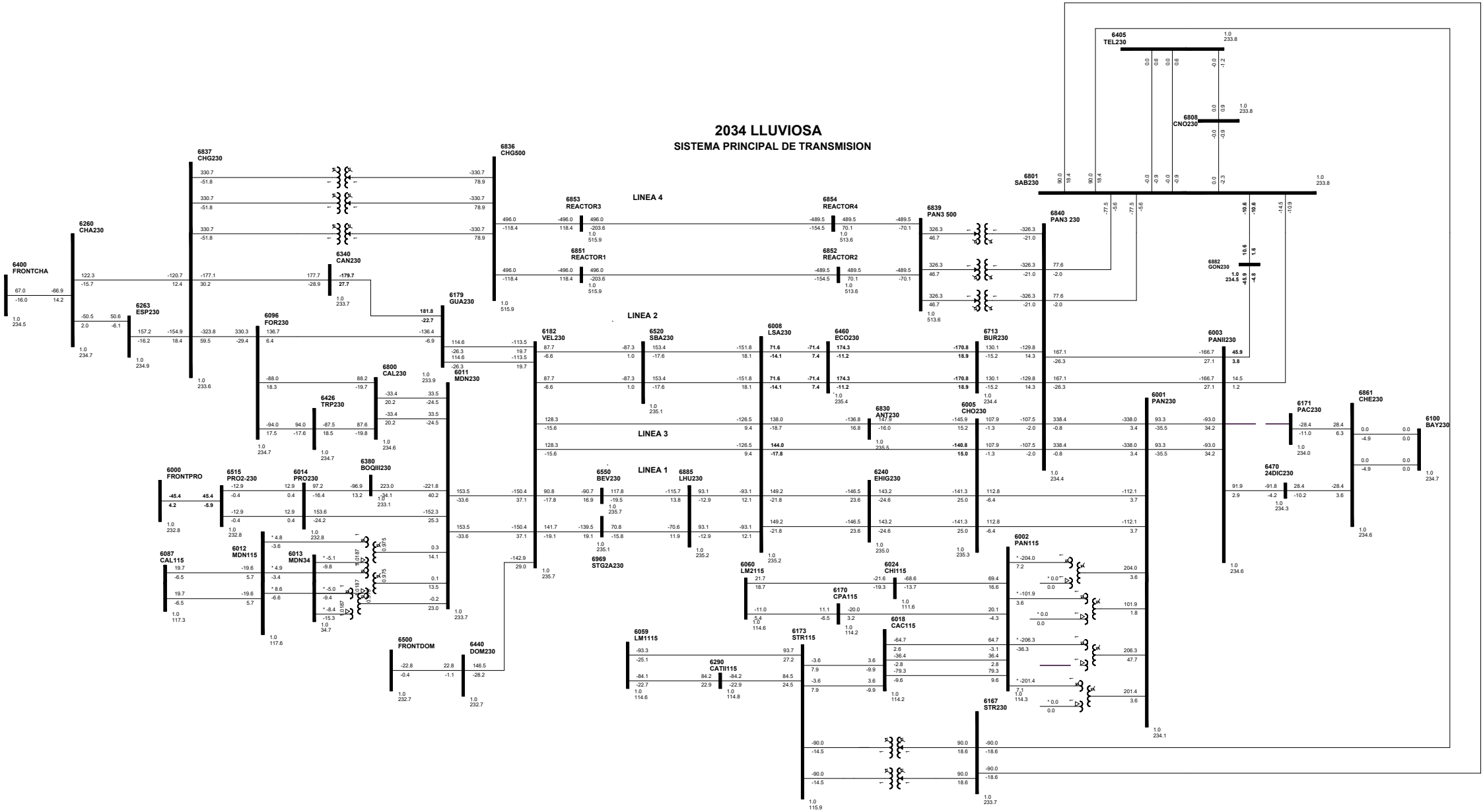
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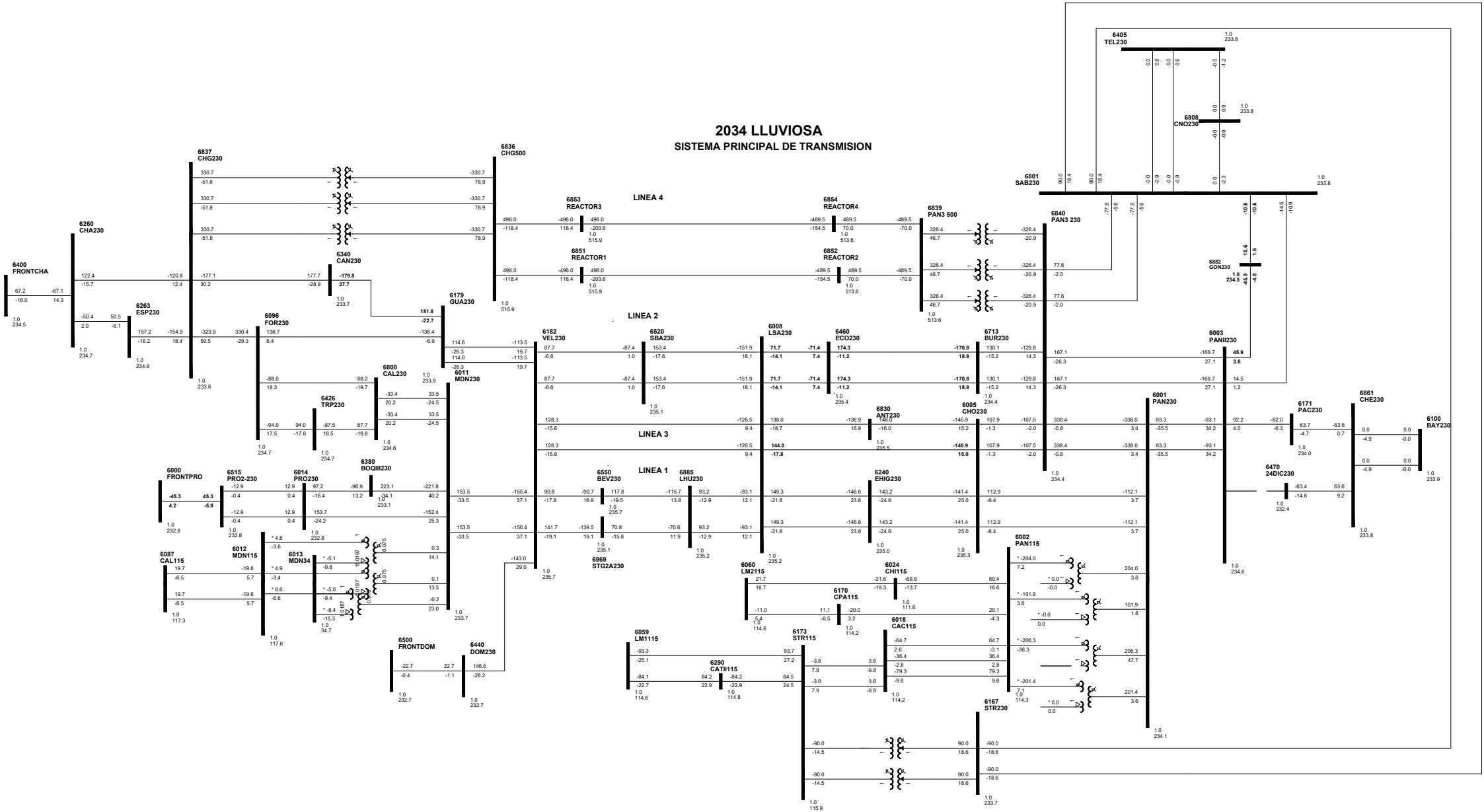
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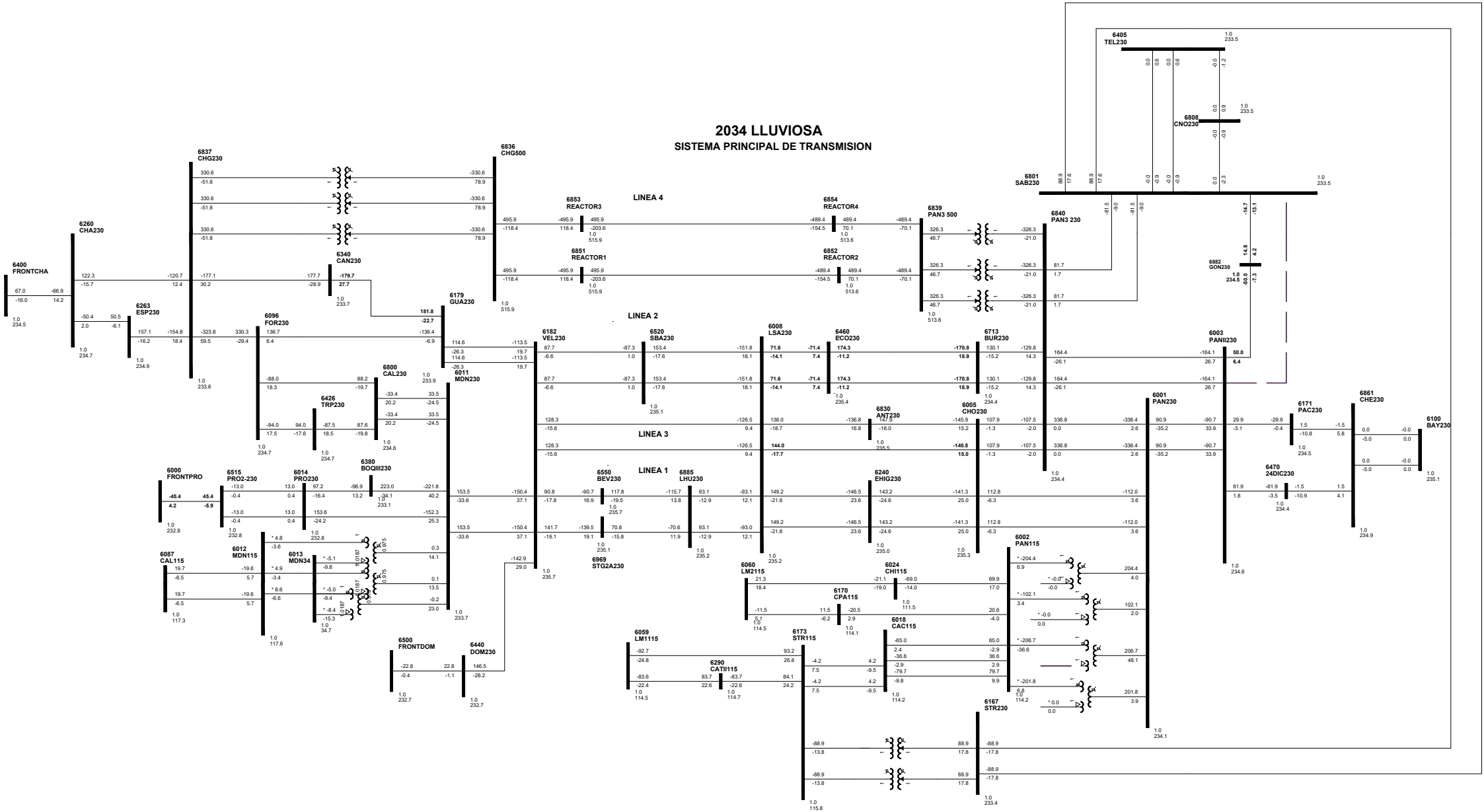
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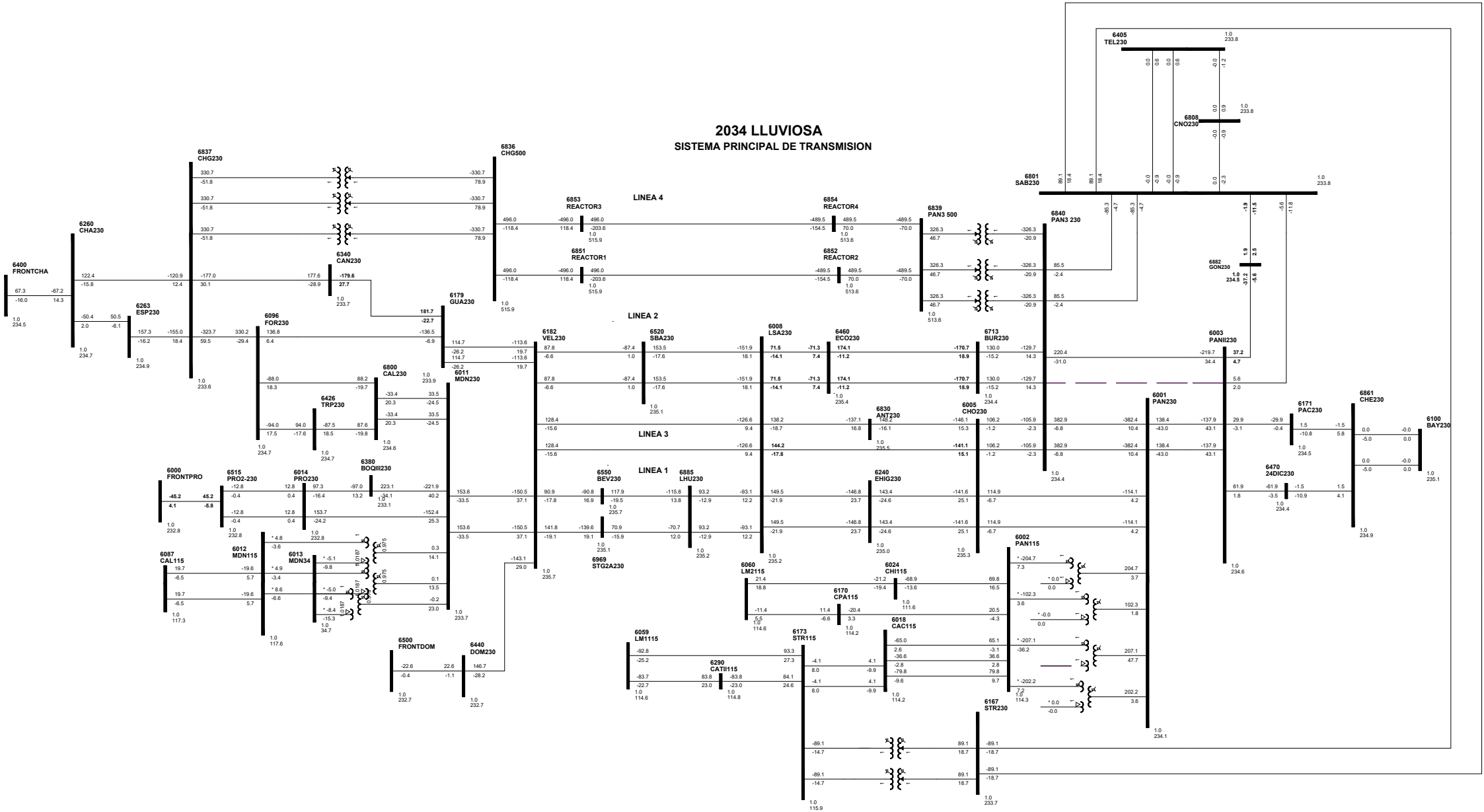
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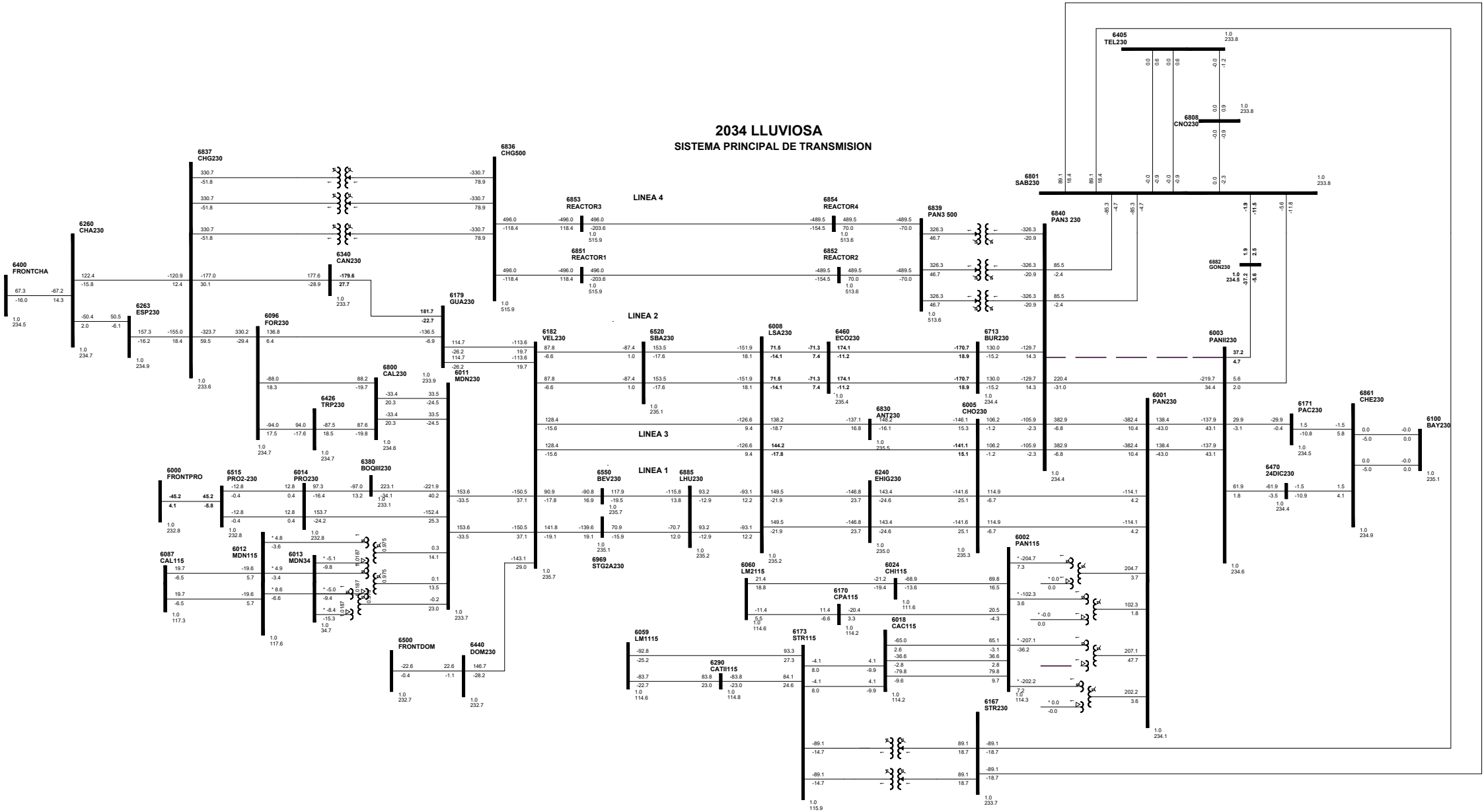
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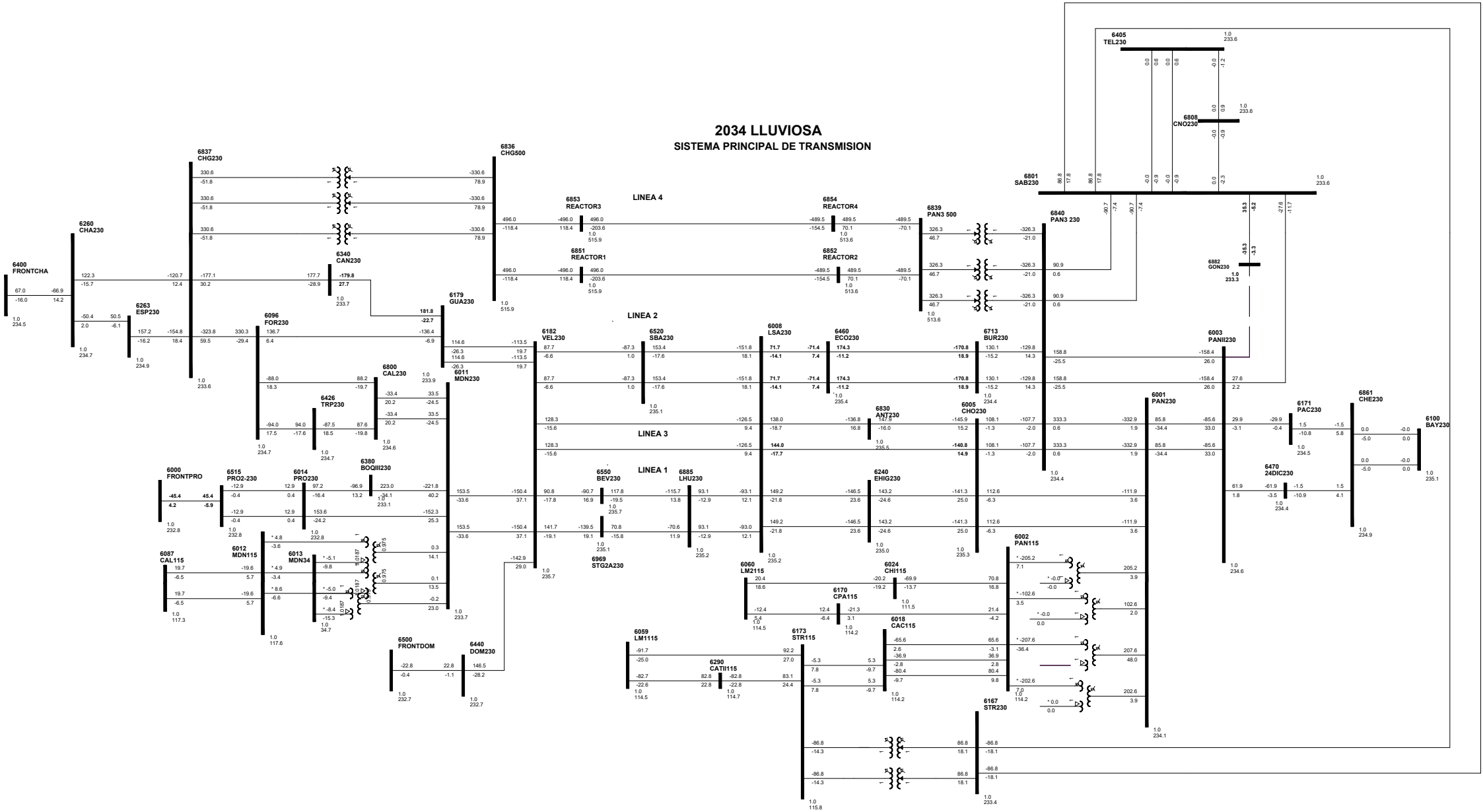
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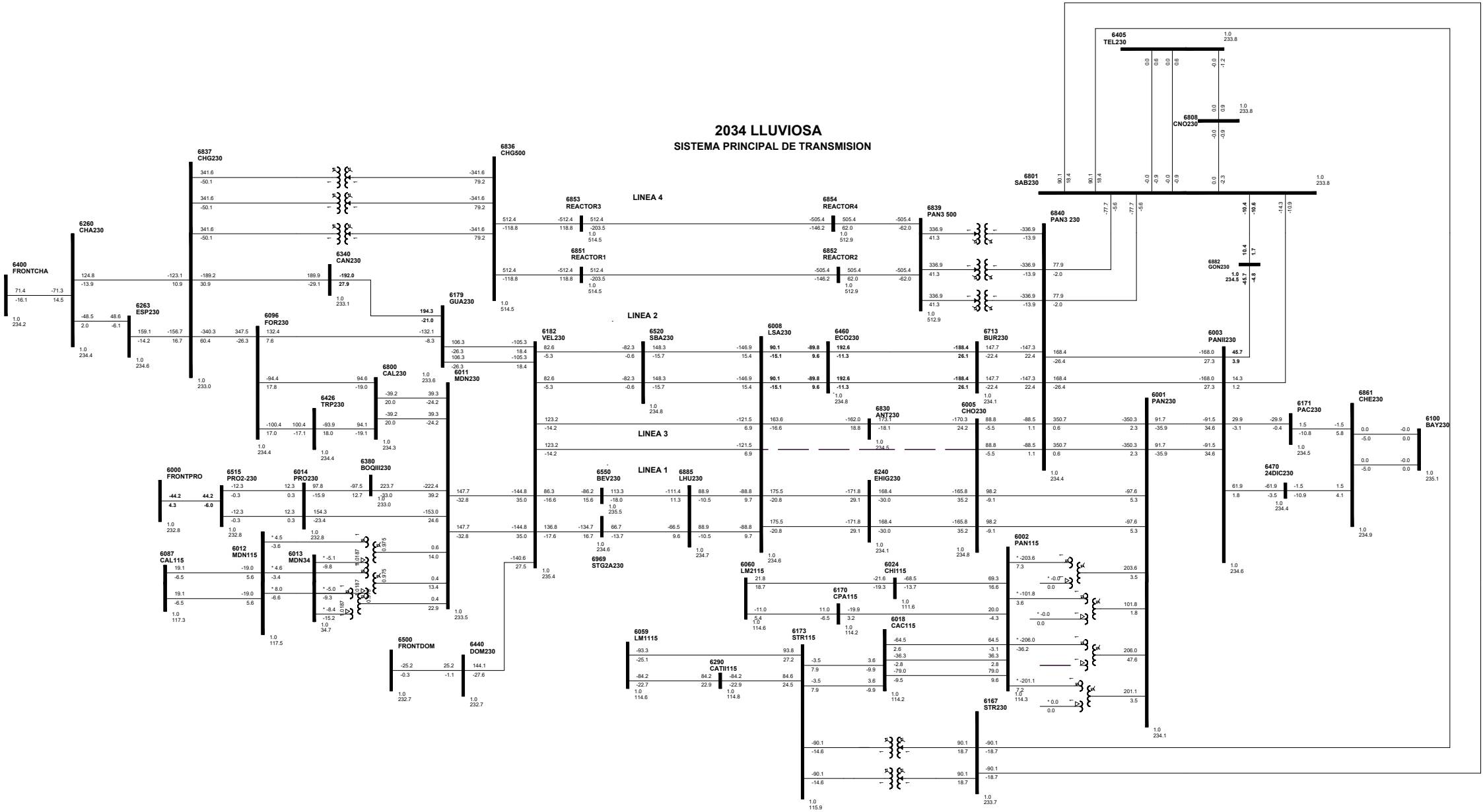
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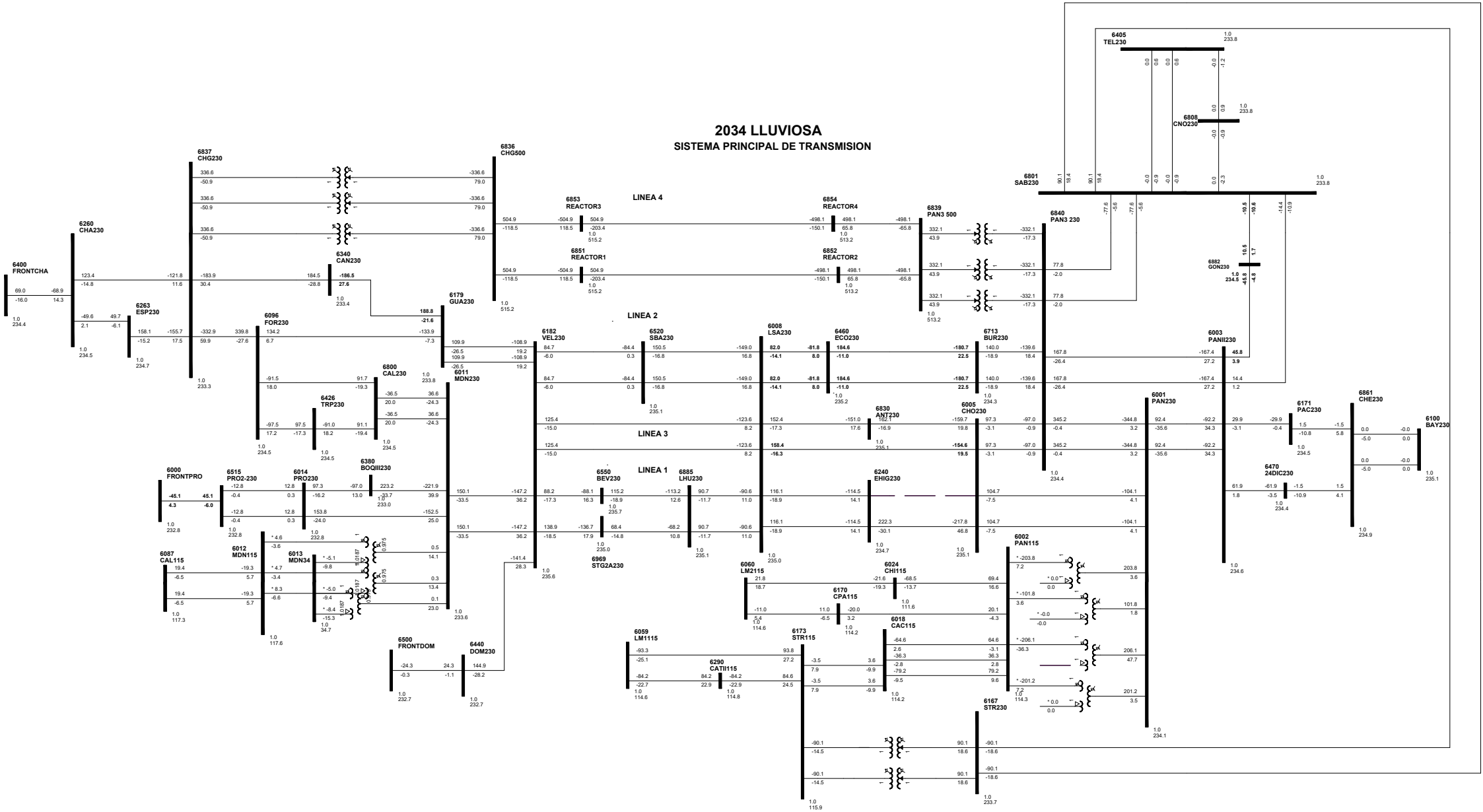
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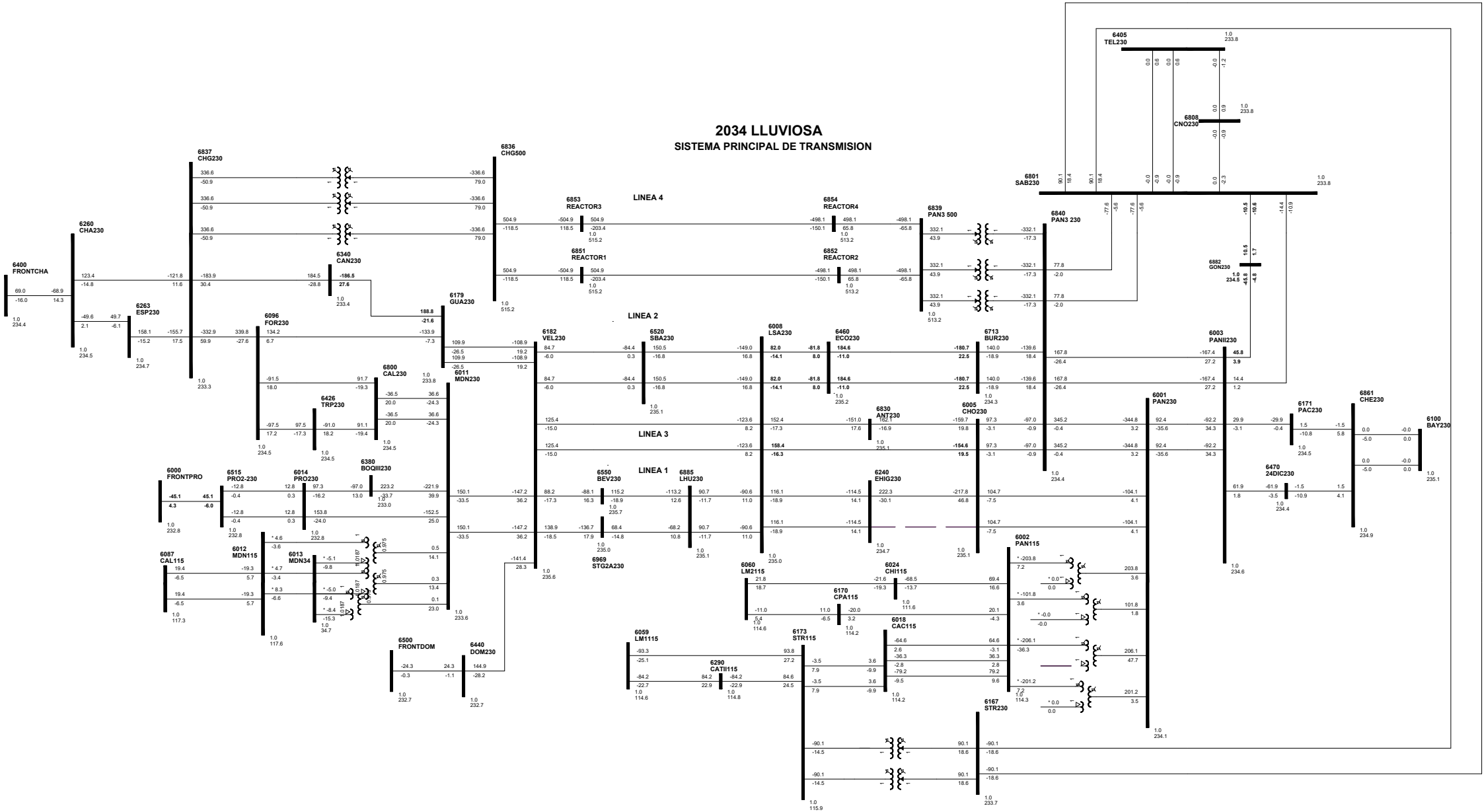
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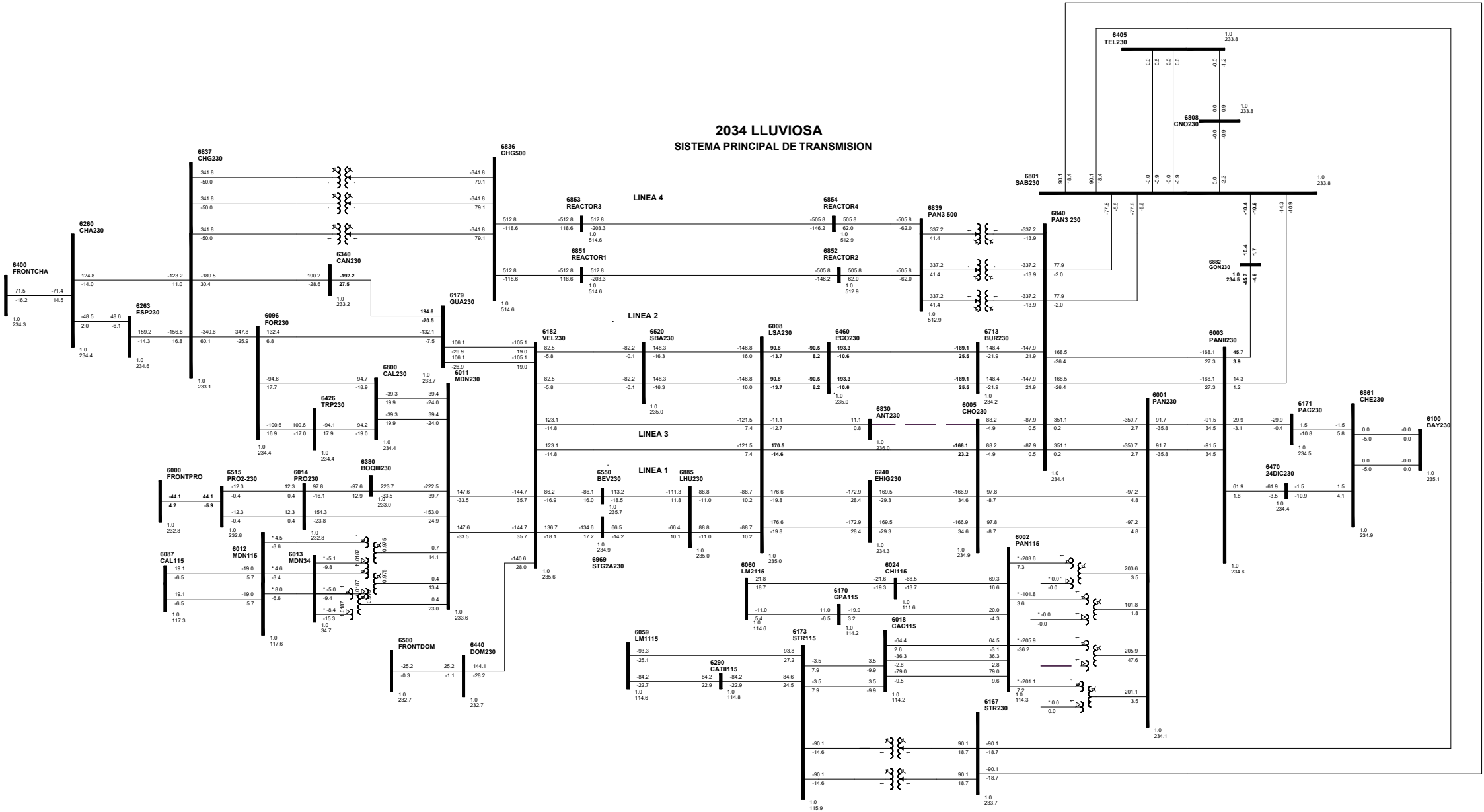
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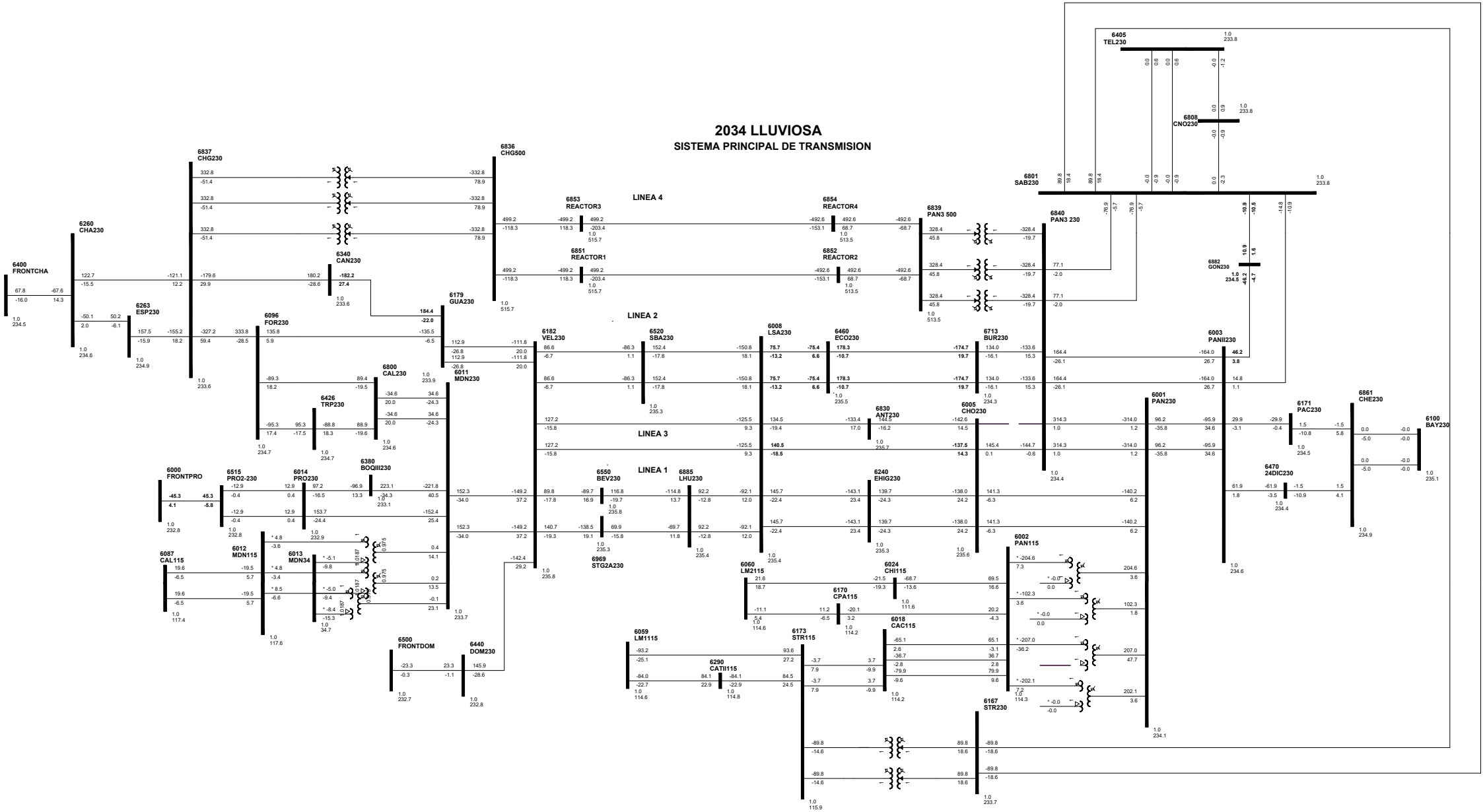
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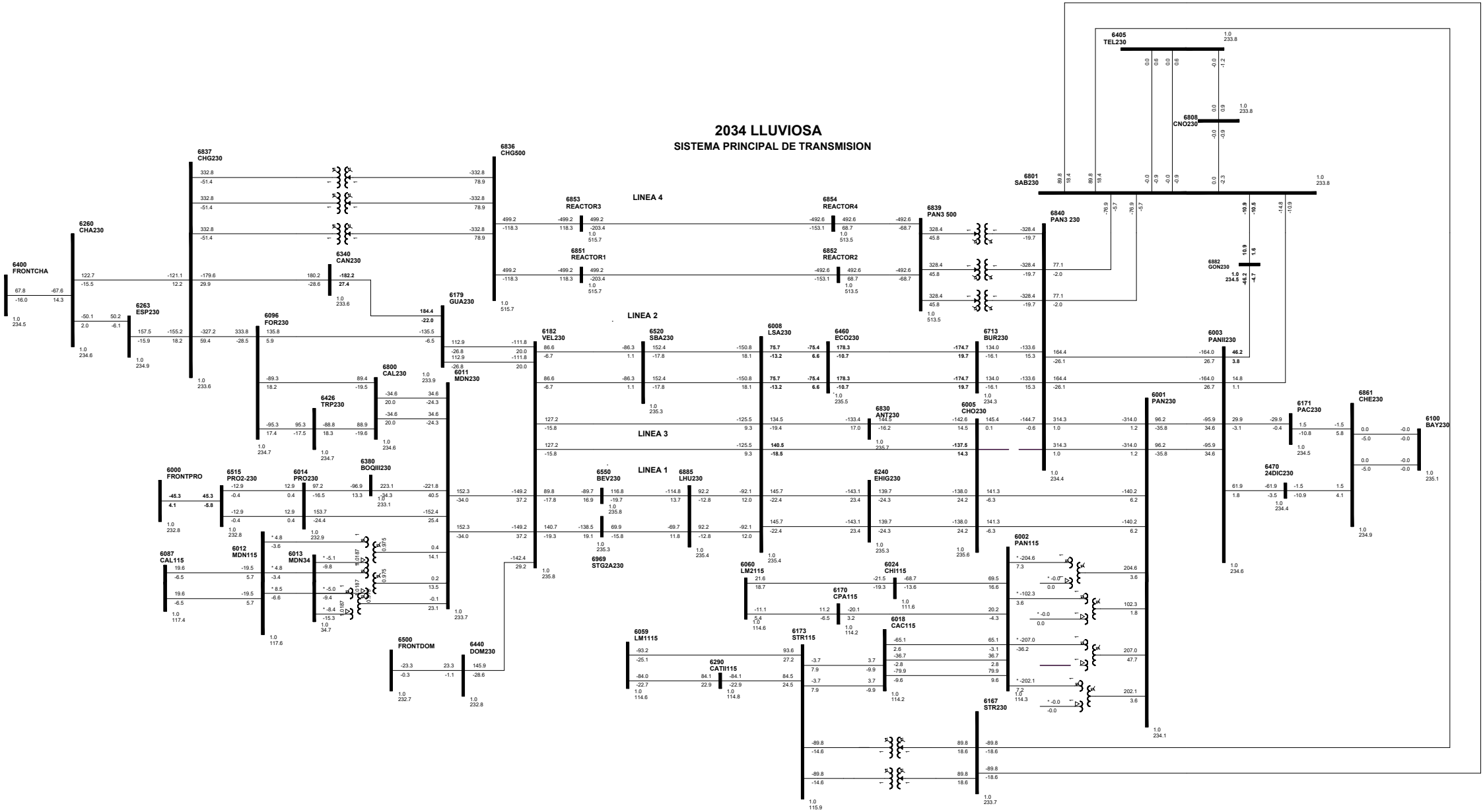
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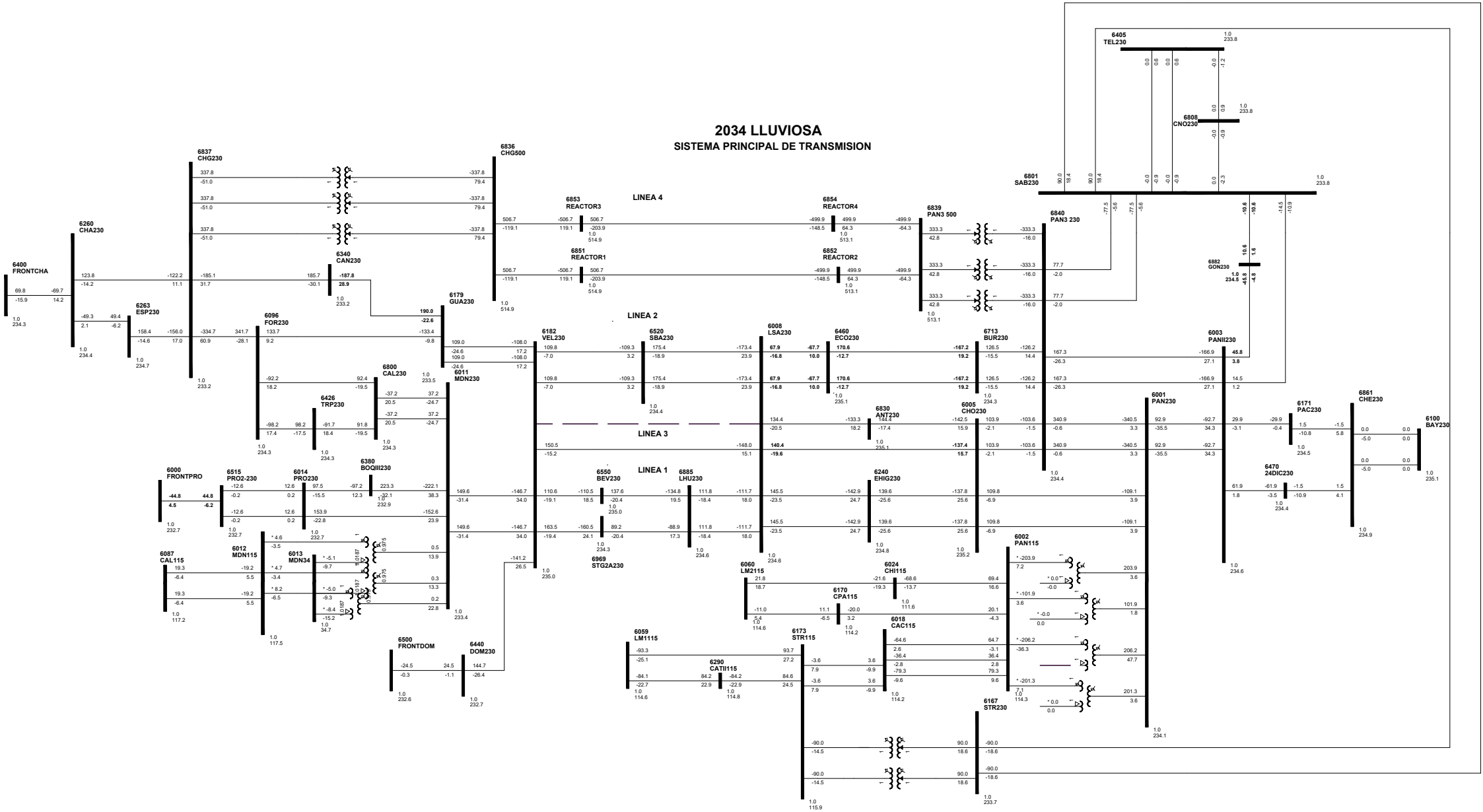
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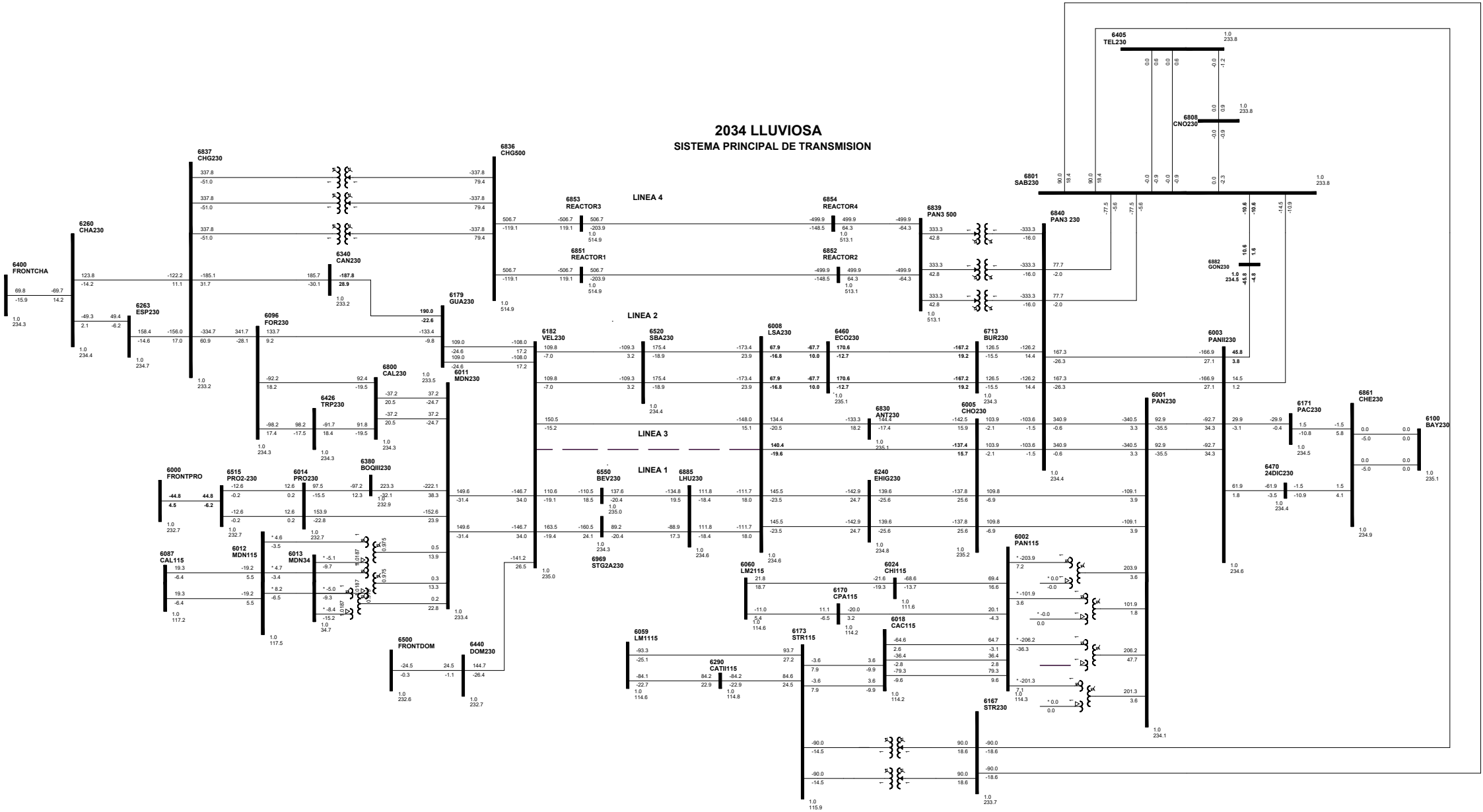
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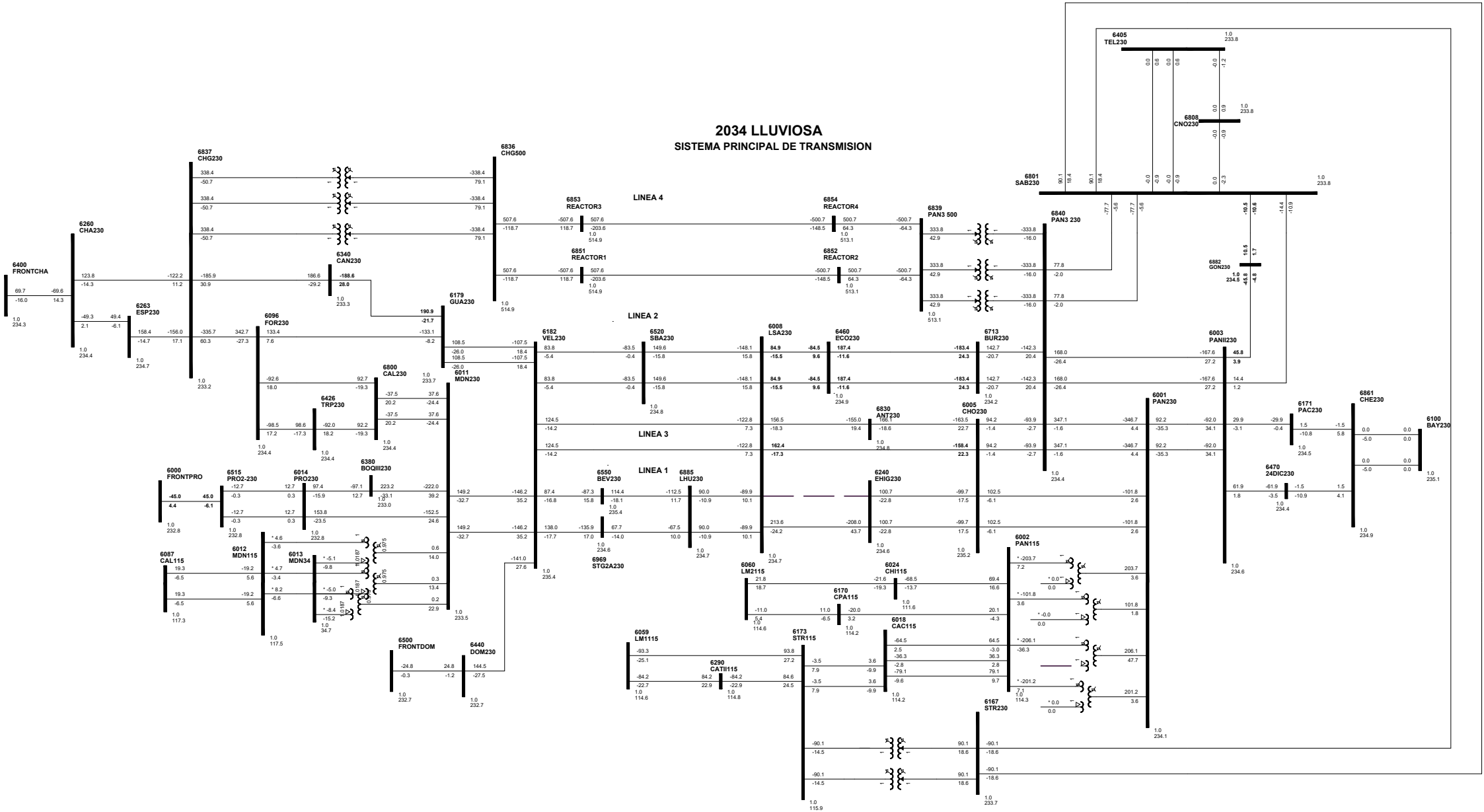
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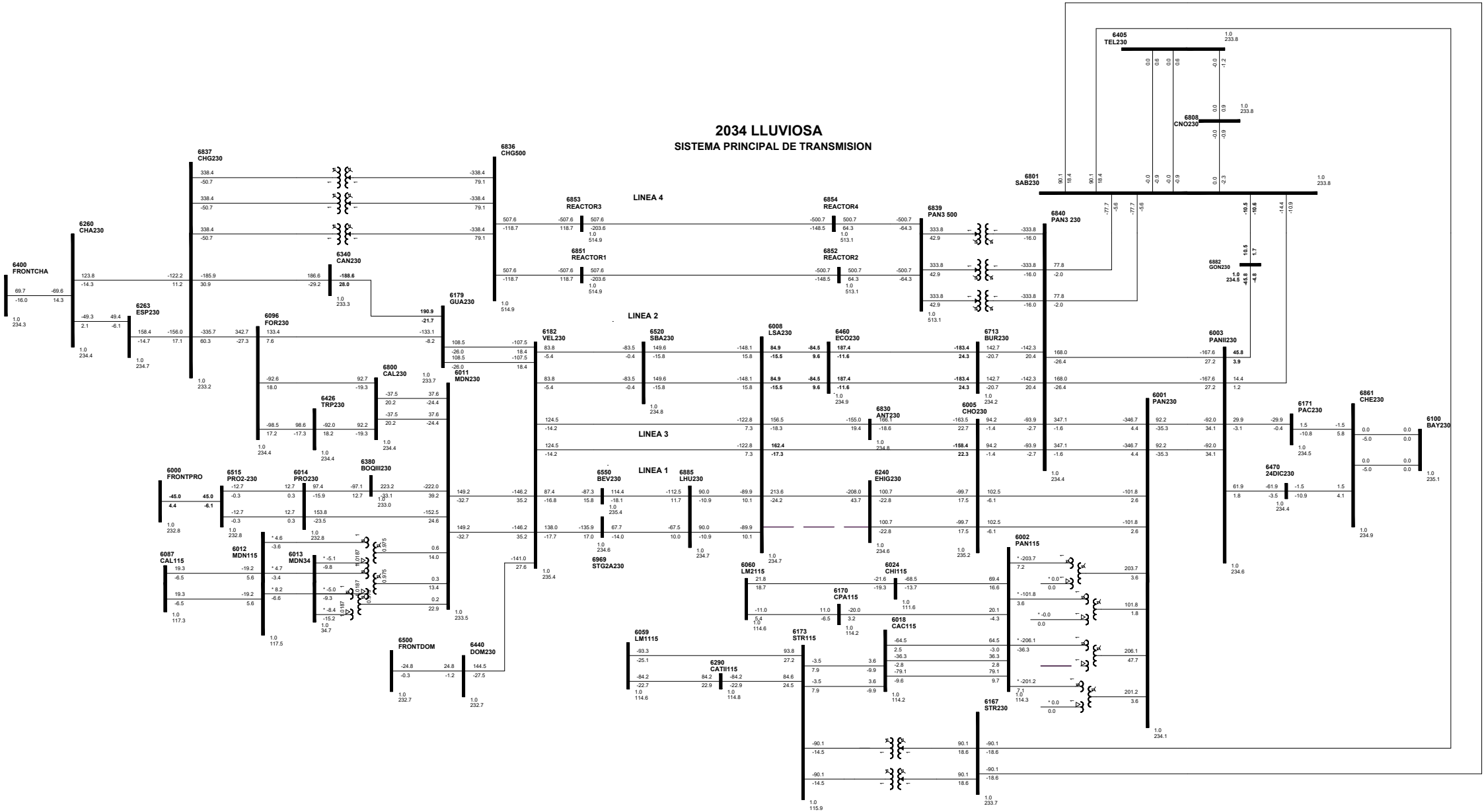
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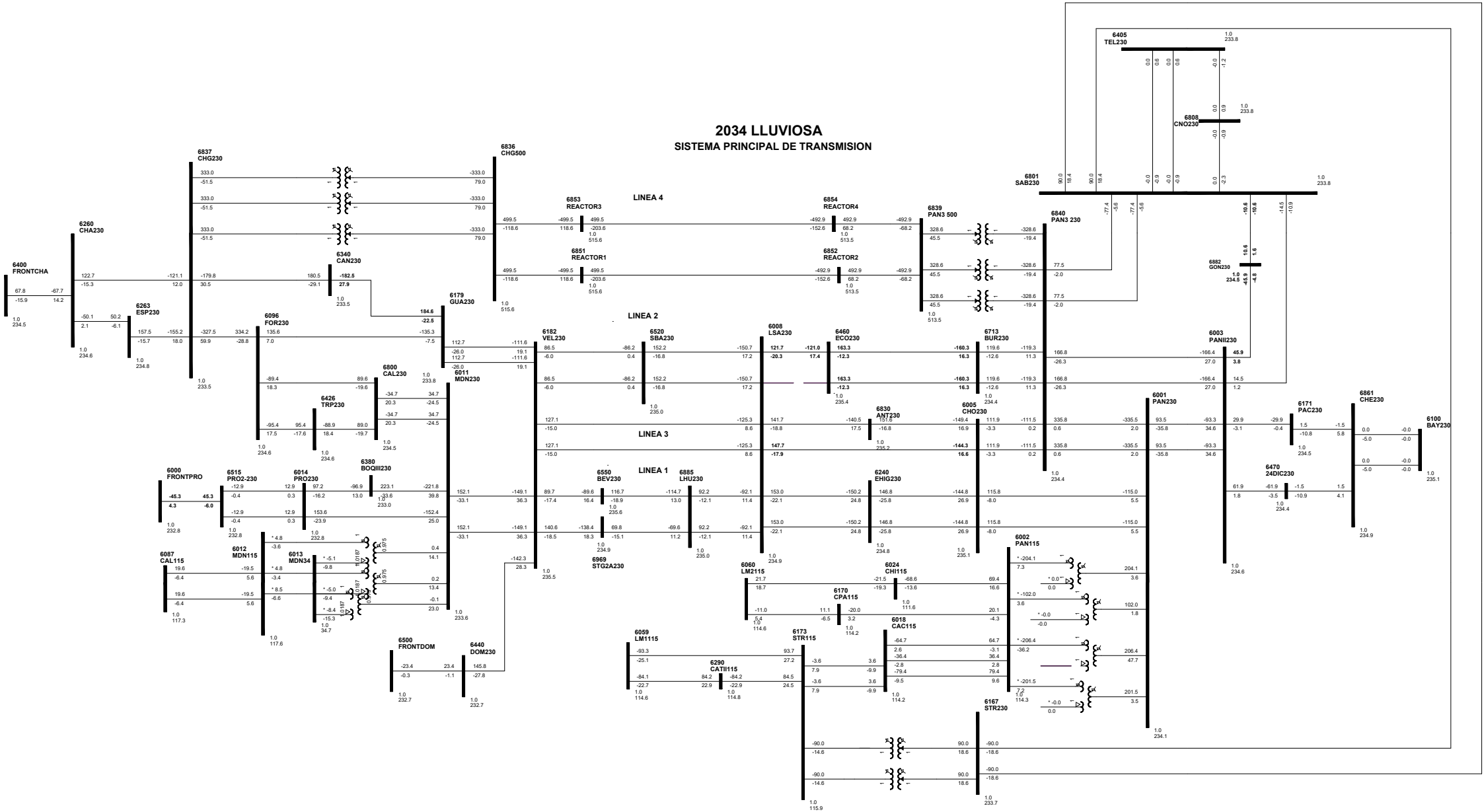
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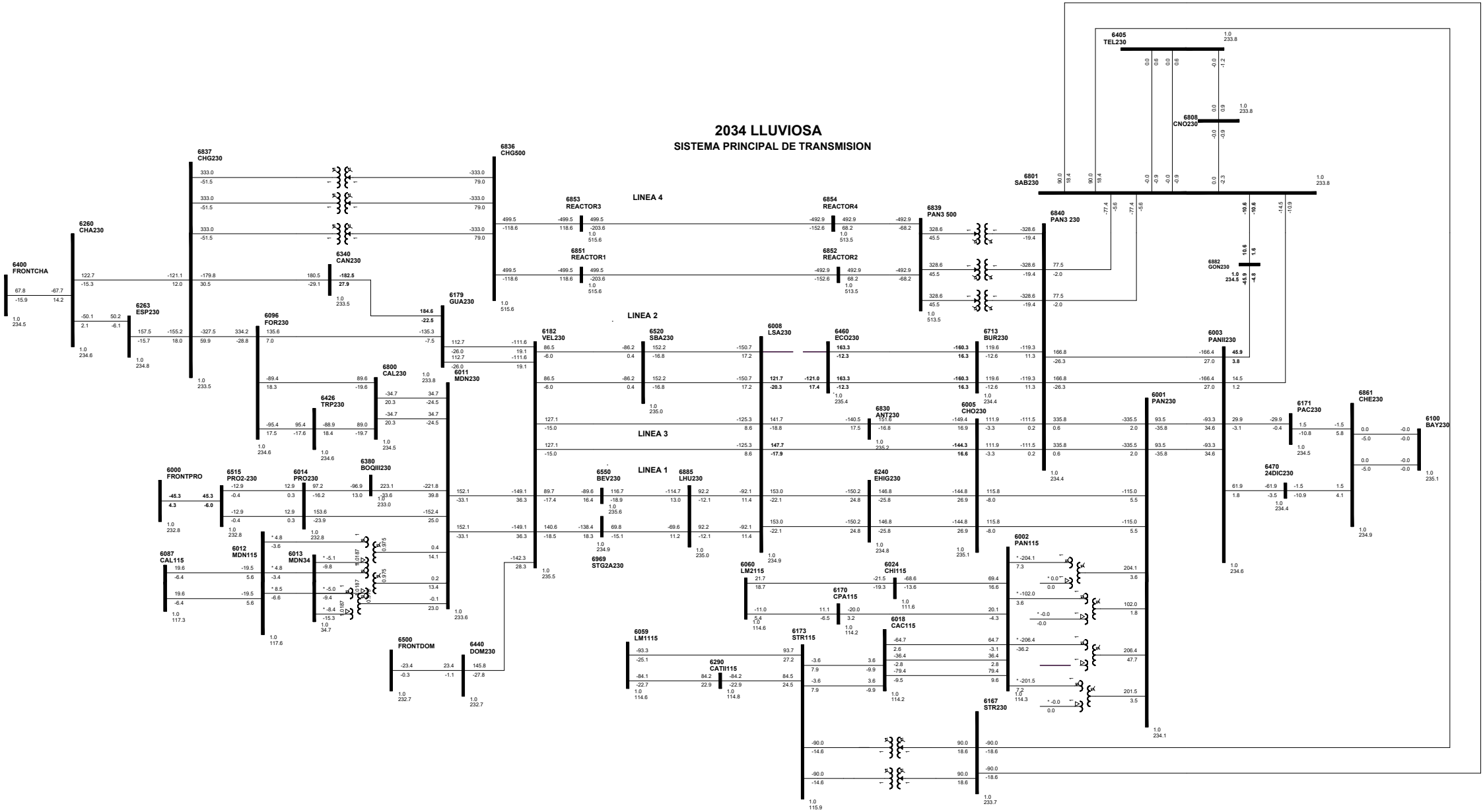
Contingencia 28

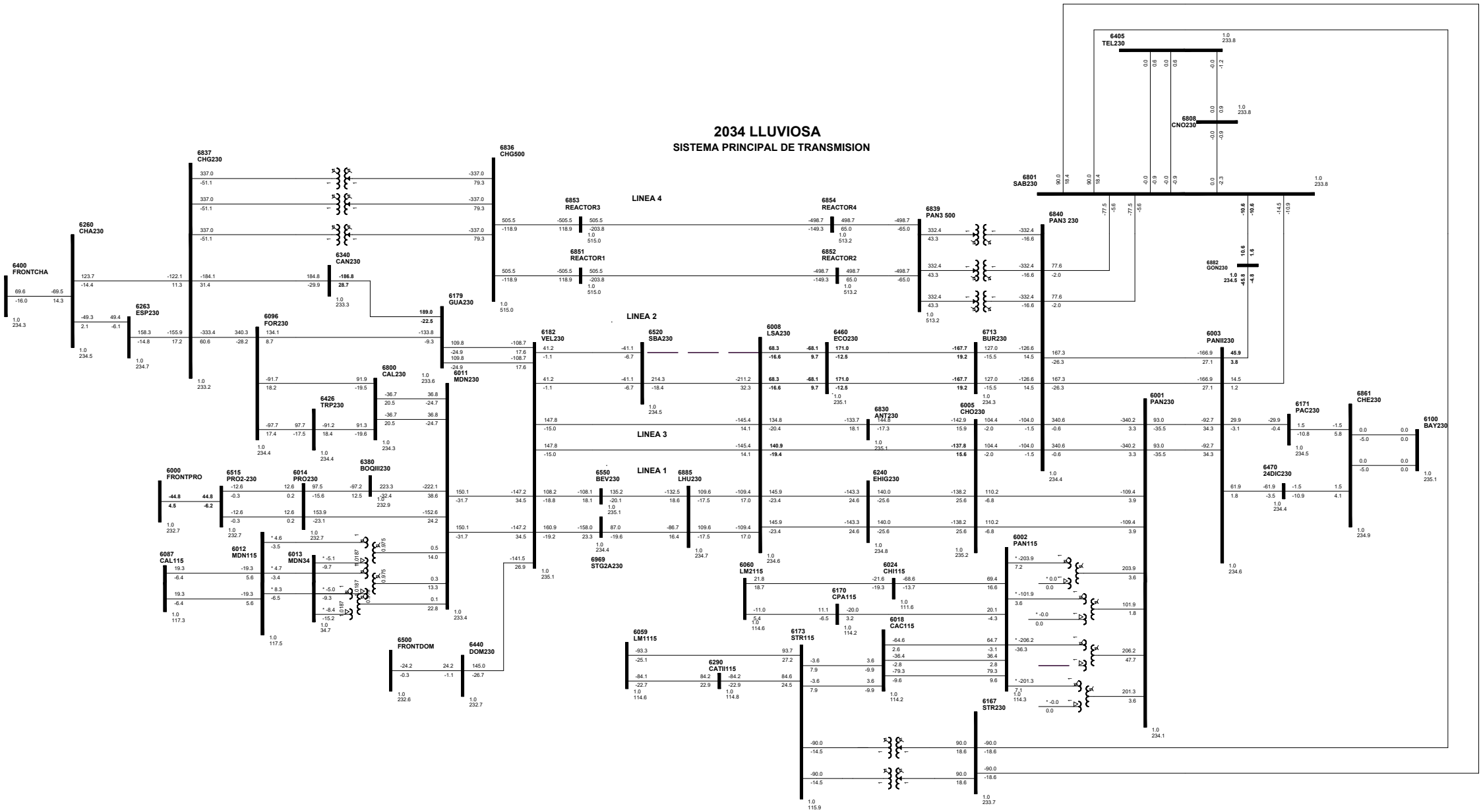


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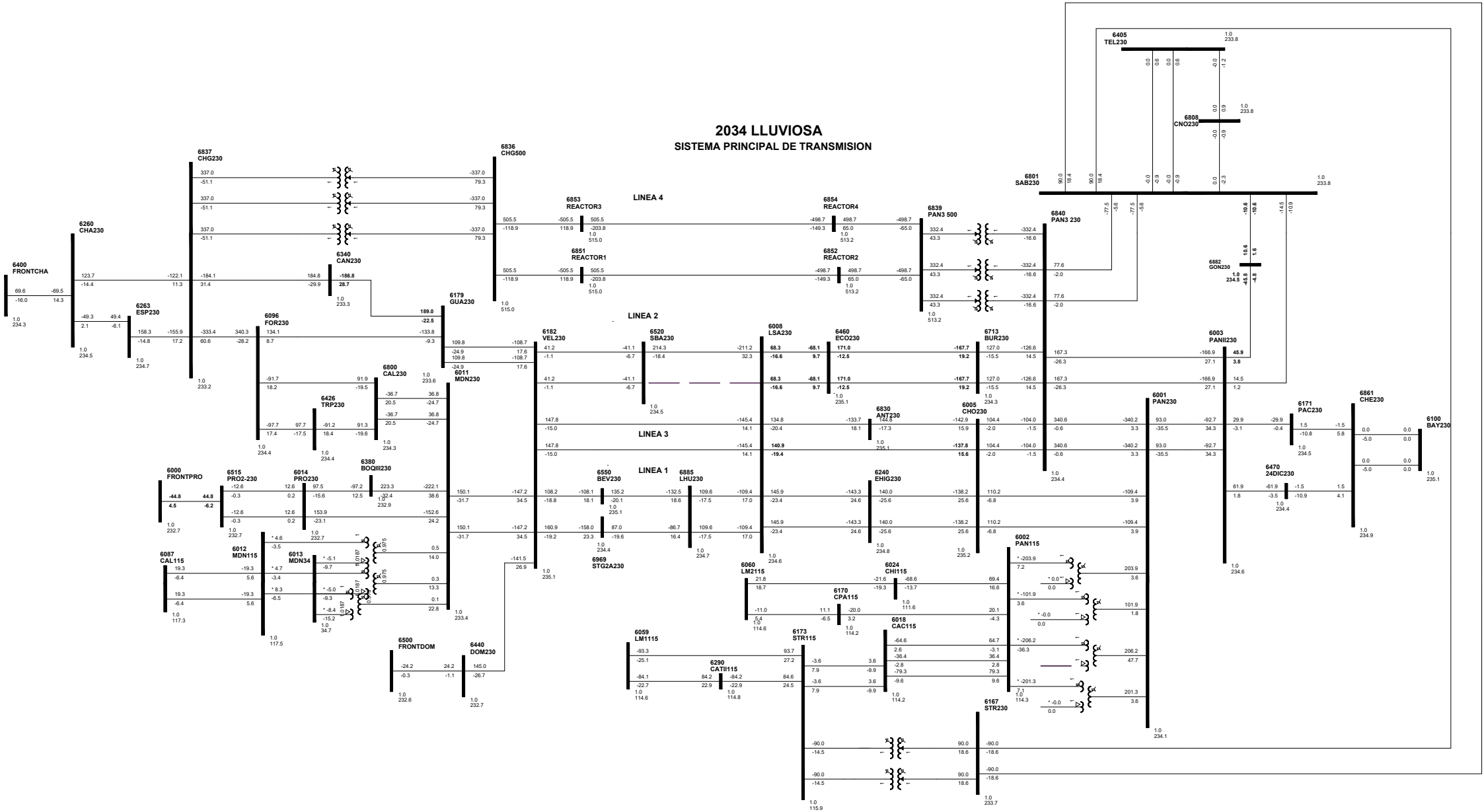


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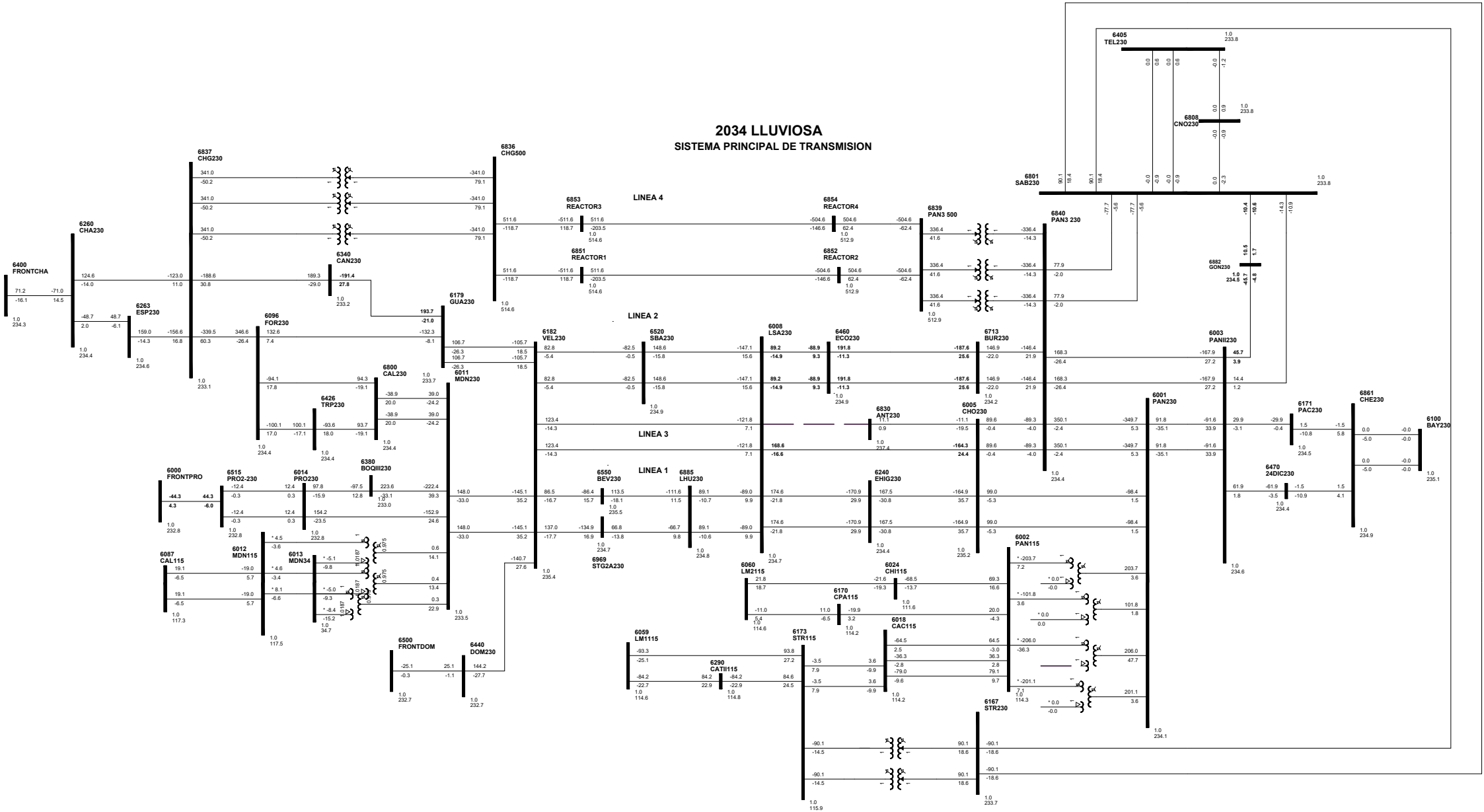



2034 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
6400 FRONTCHA
6260 CHA230
6263 ESP230
6340 CAN230
6837 CHG230
6836 CHG500
6853 REACTOR3
6851 REACTOR1
6854 REACTOR4
6852 REACTOR2
6839 PAN3 500
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6179 GUA230
6011 MDN230
6800 CAL230
6426 TRP230
6096 FOR230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6830 ANT230
6005 CHO230
6240 EHIG230
6024 CHI115
6018 CAC115
6002 PAN115
6167 STR230
6173 STR115
6170 CPA115
6060 LM2115
6059 LM1115
6290 CATII115
6885 LHU230
6550 BEV230
6969 STG2A230
6500 FRONTDOM
6440 DOM230
6000 FRONTPRO
6515 PRO2-230
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LINEA 1
LINEA 2
LINEA 3
LINEA 4

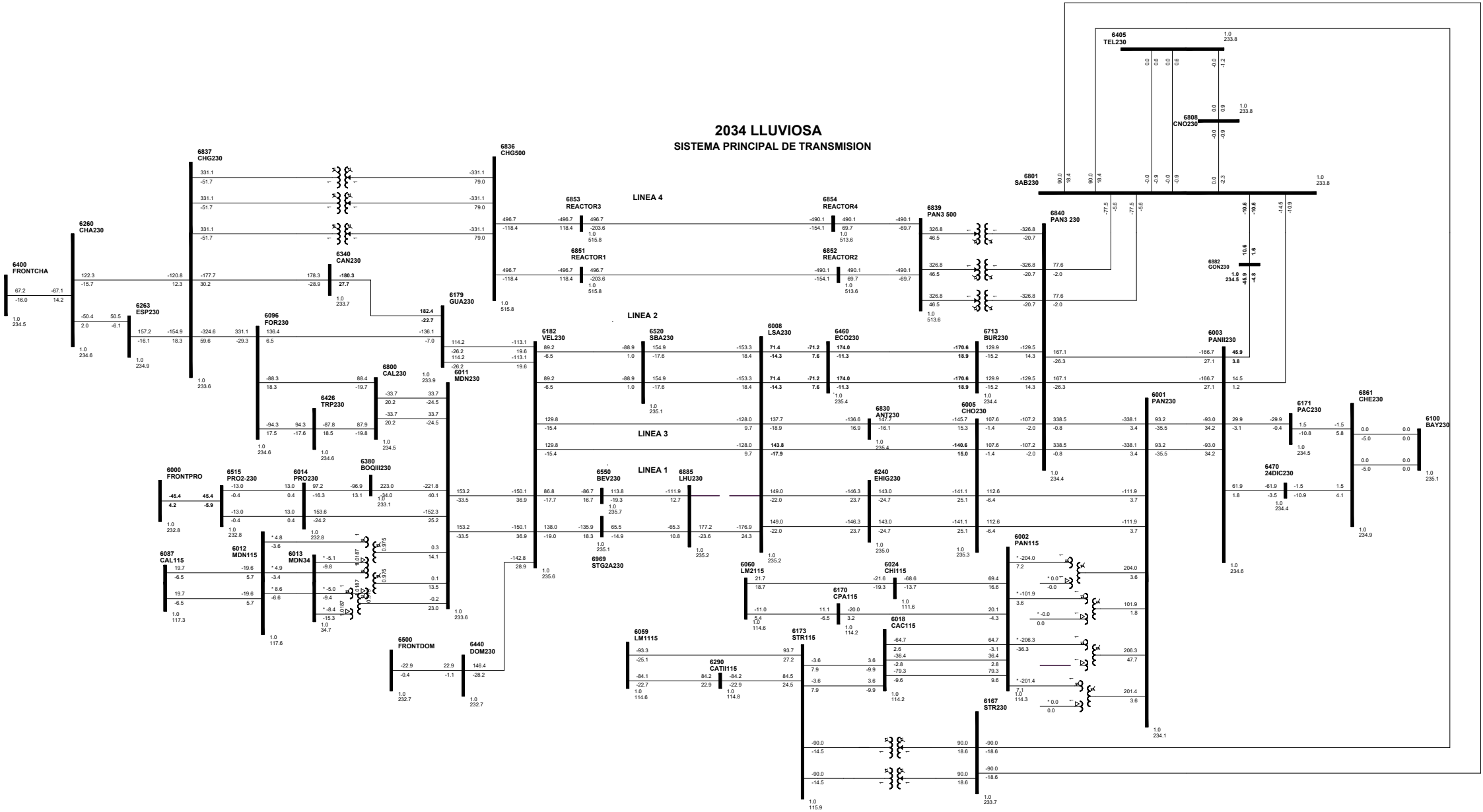
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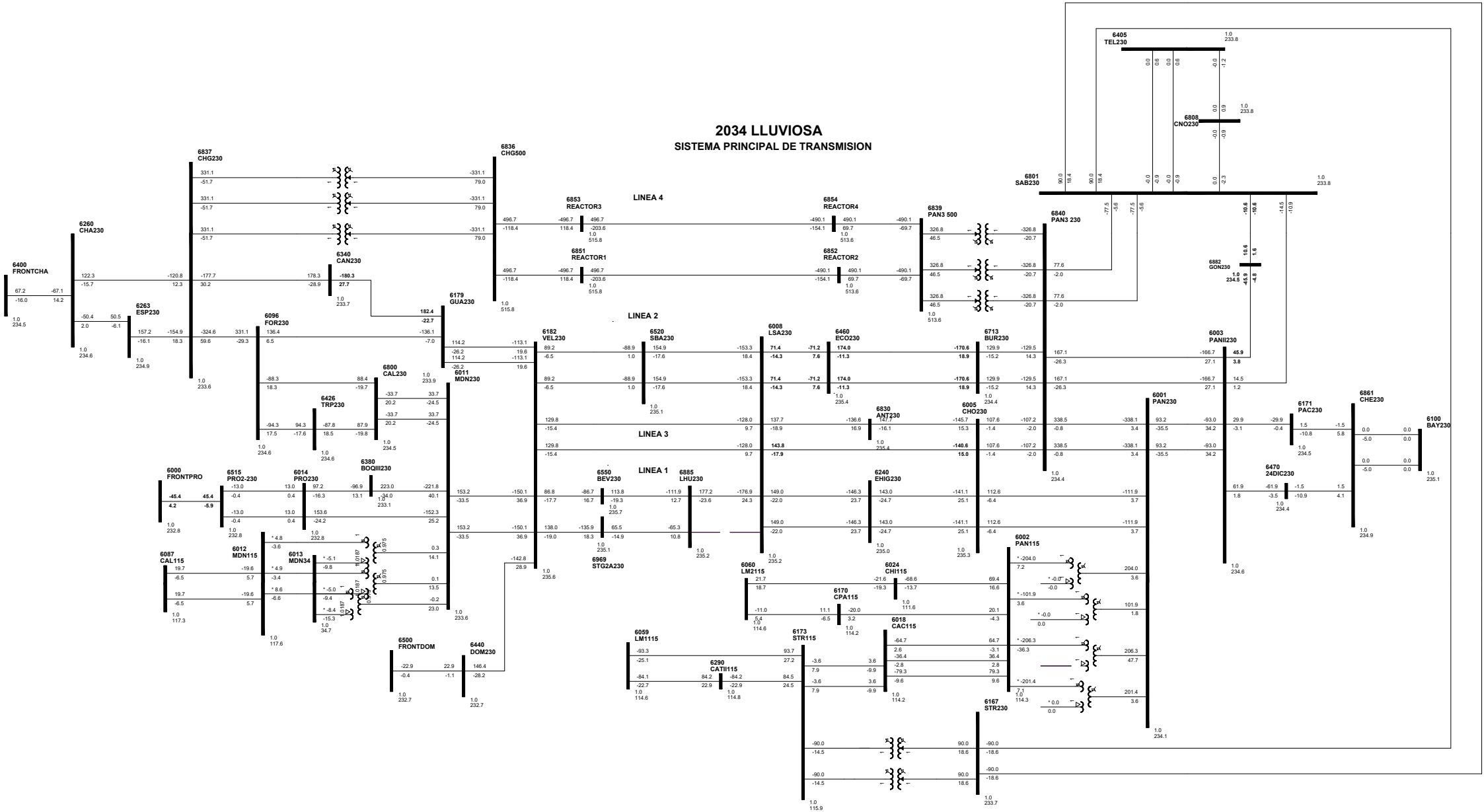
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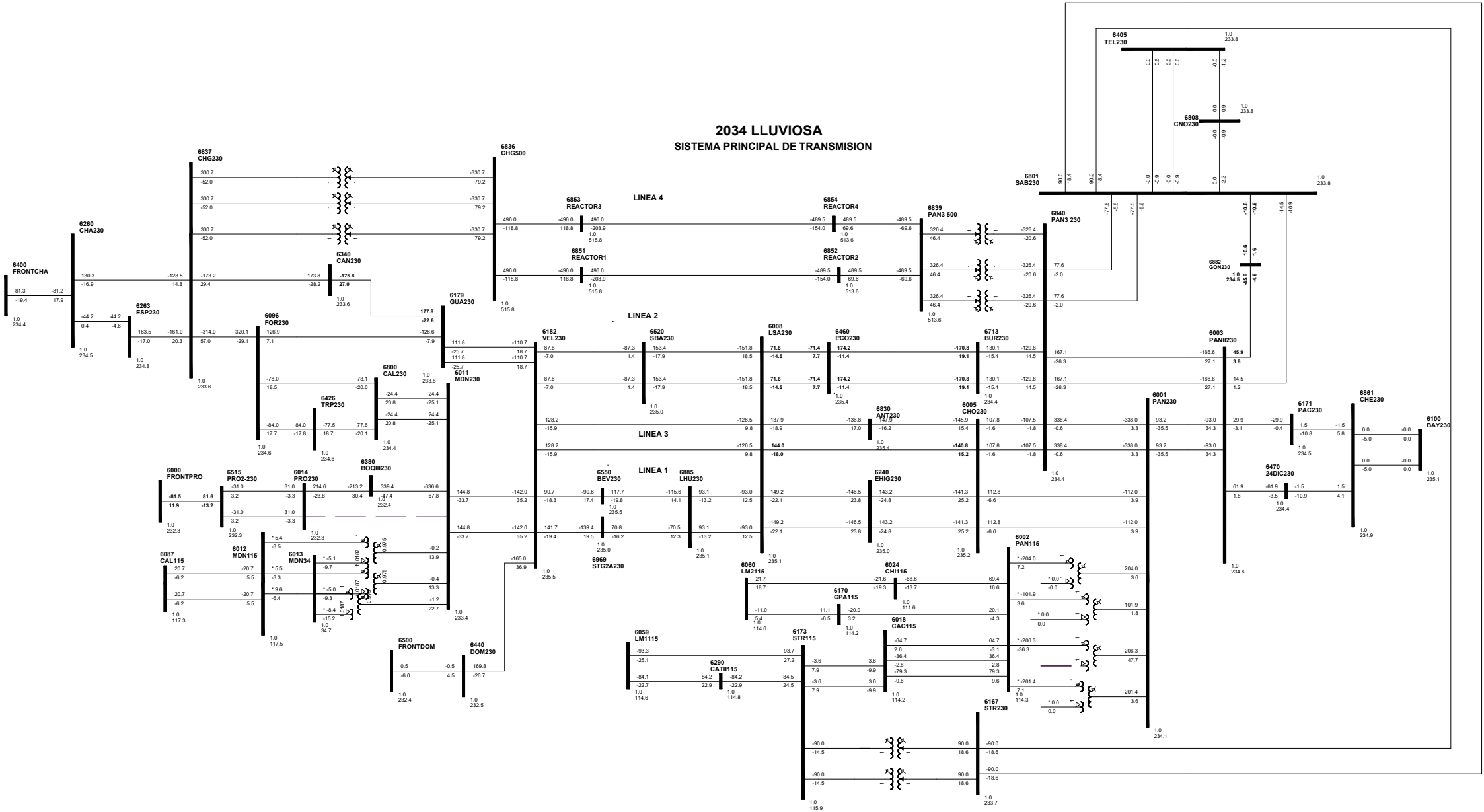
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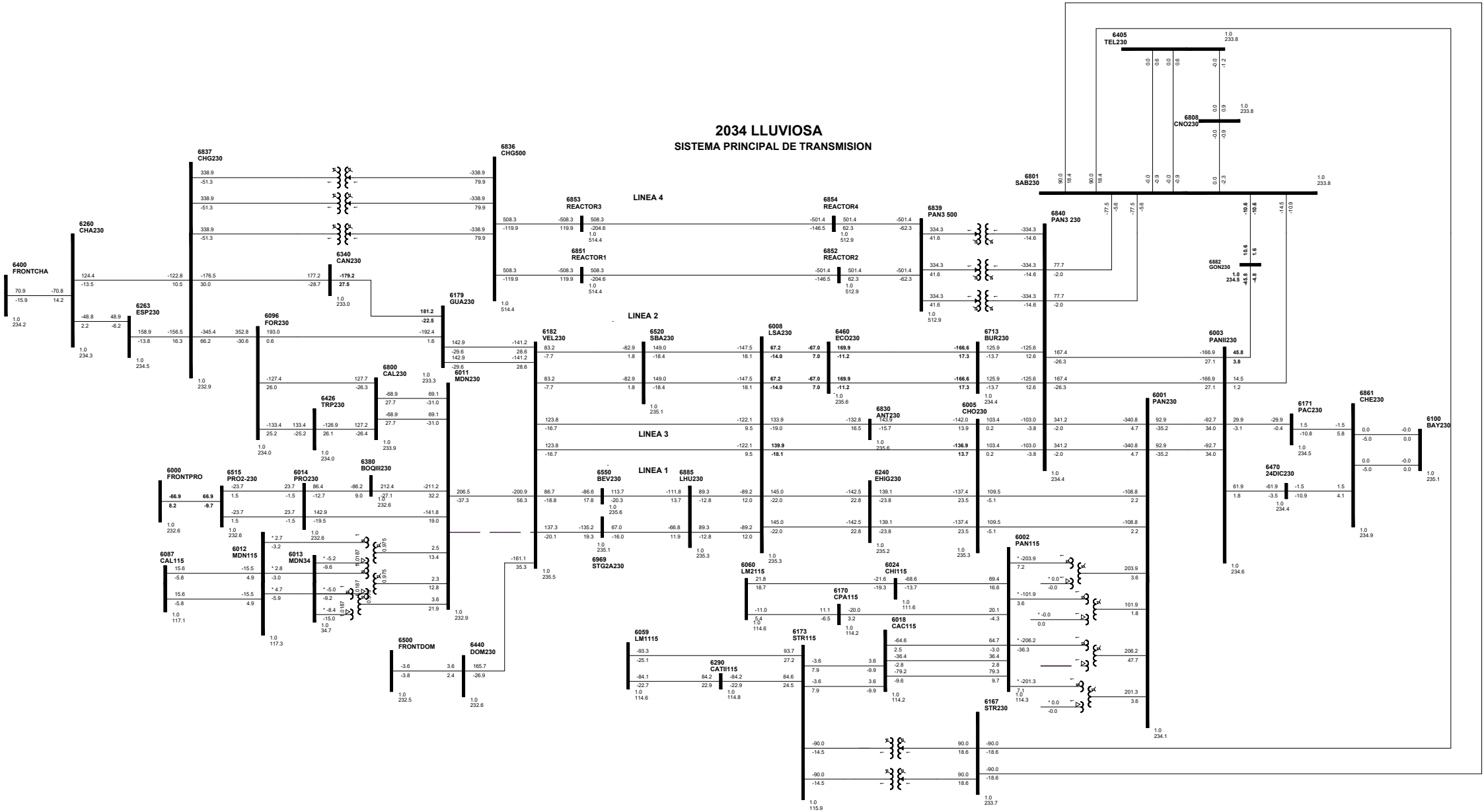
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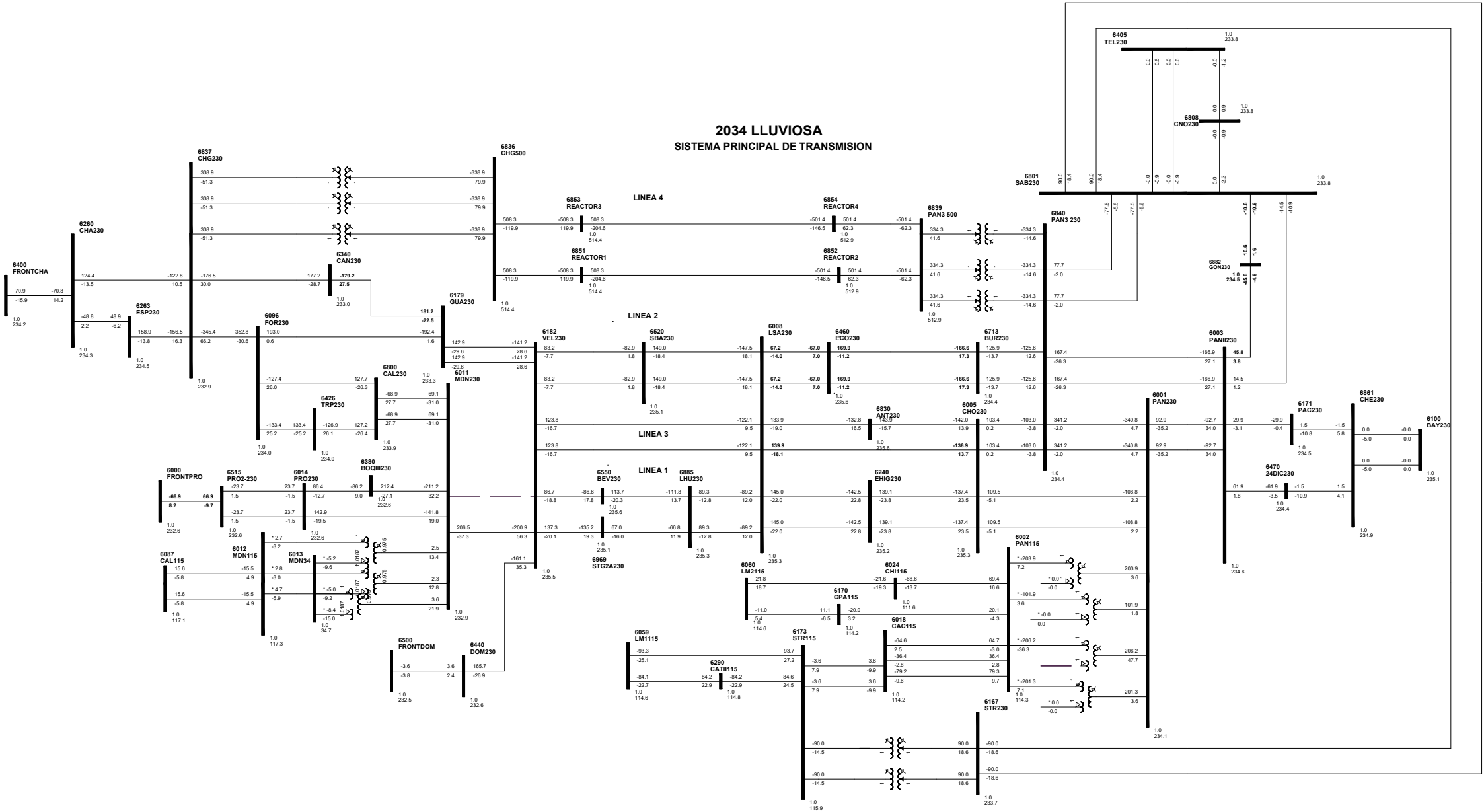
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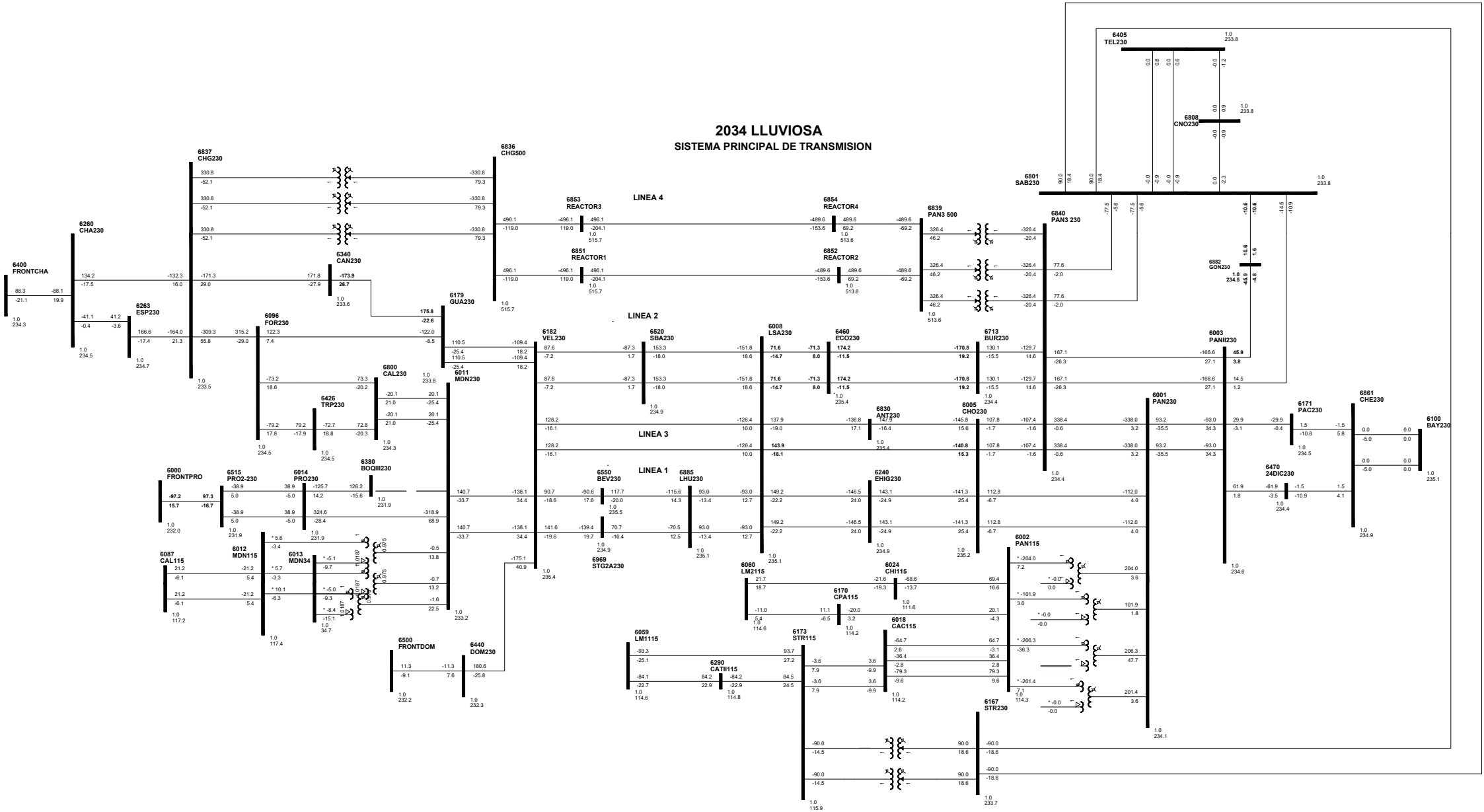
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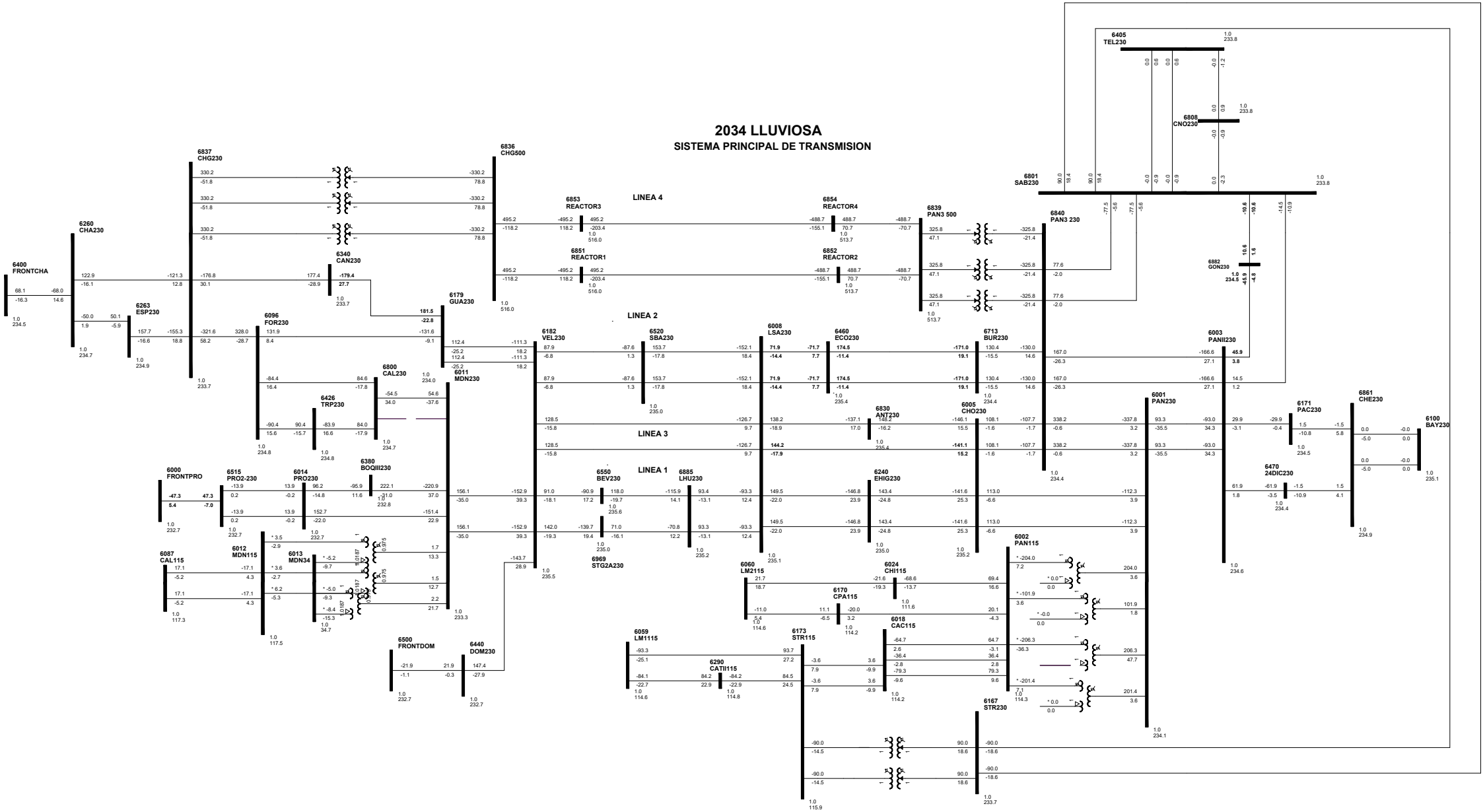
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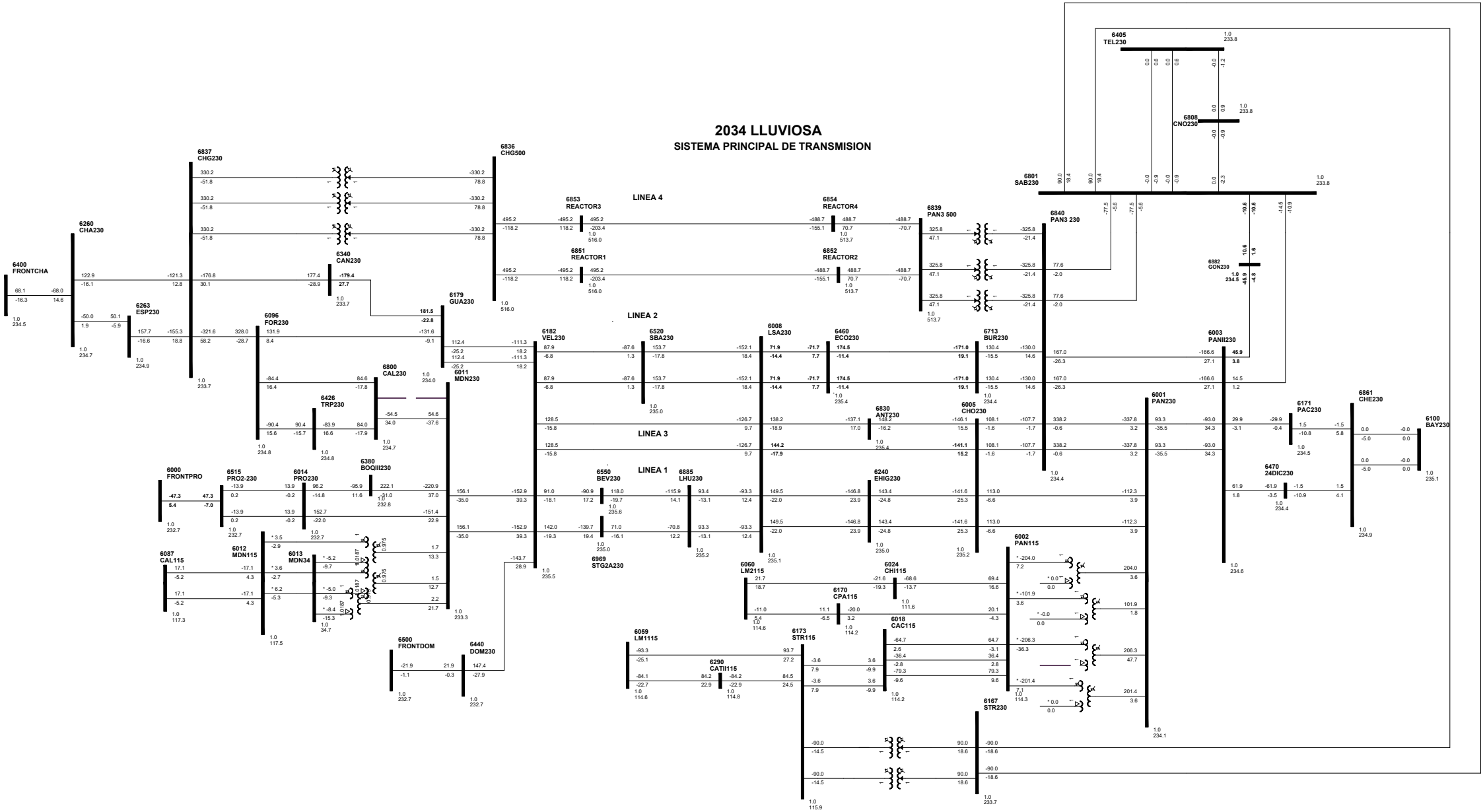
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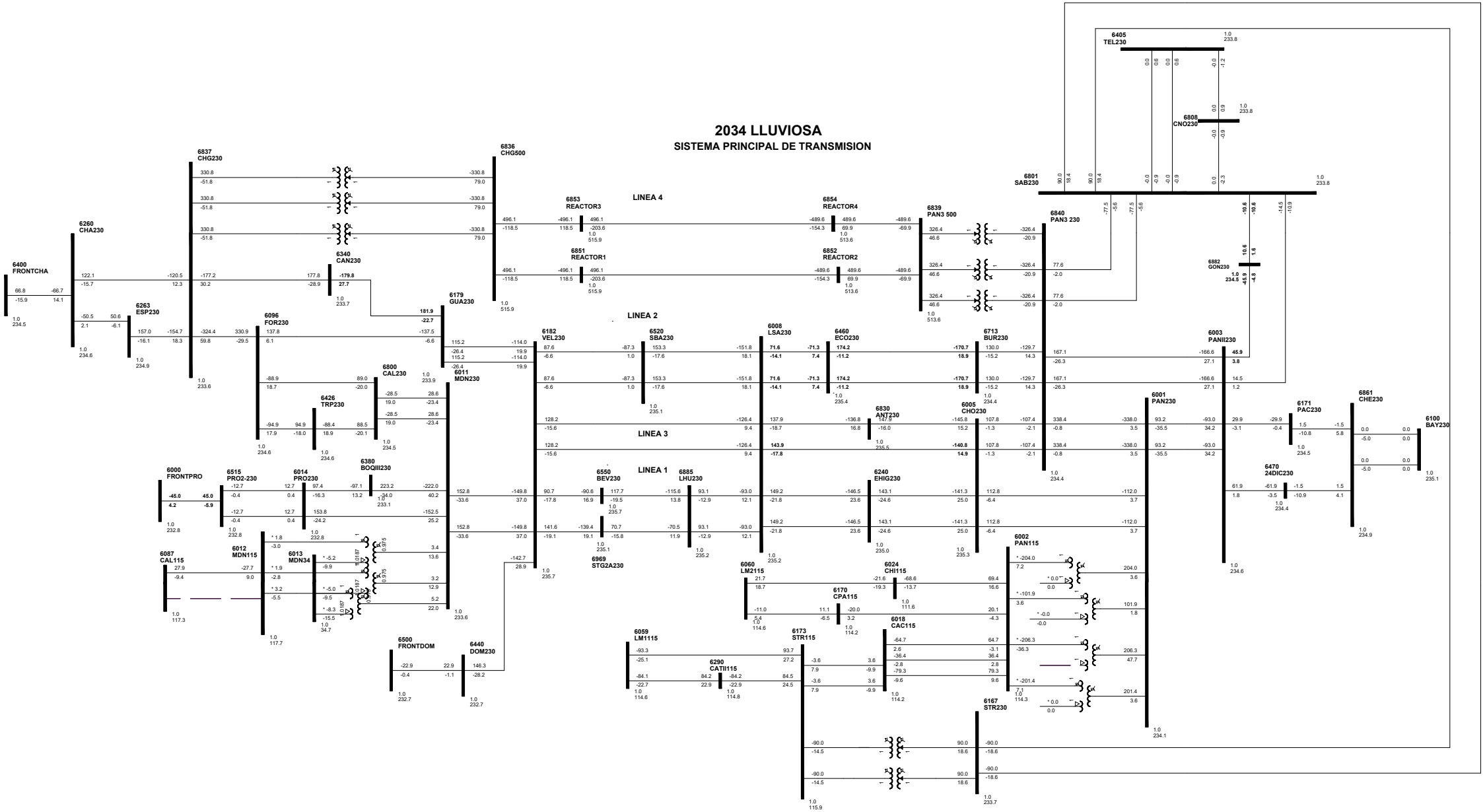
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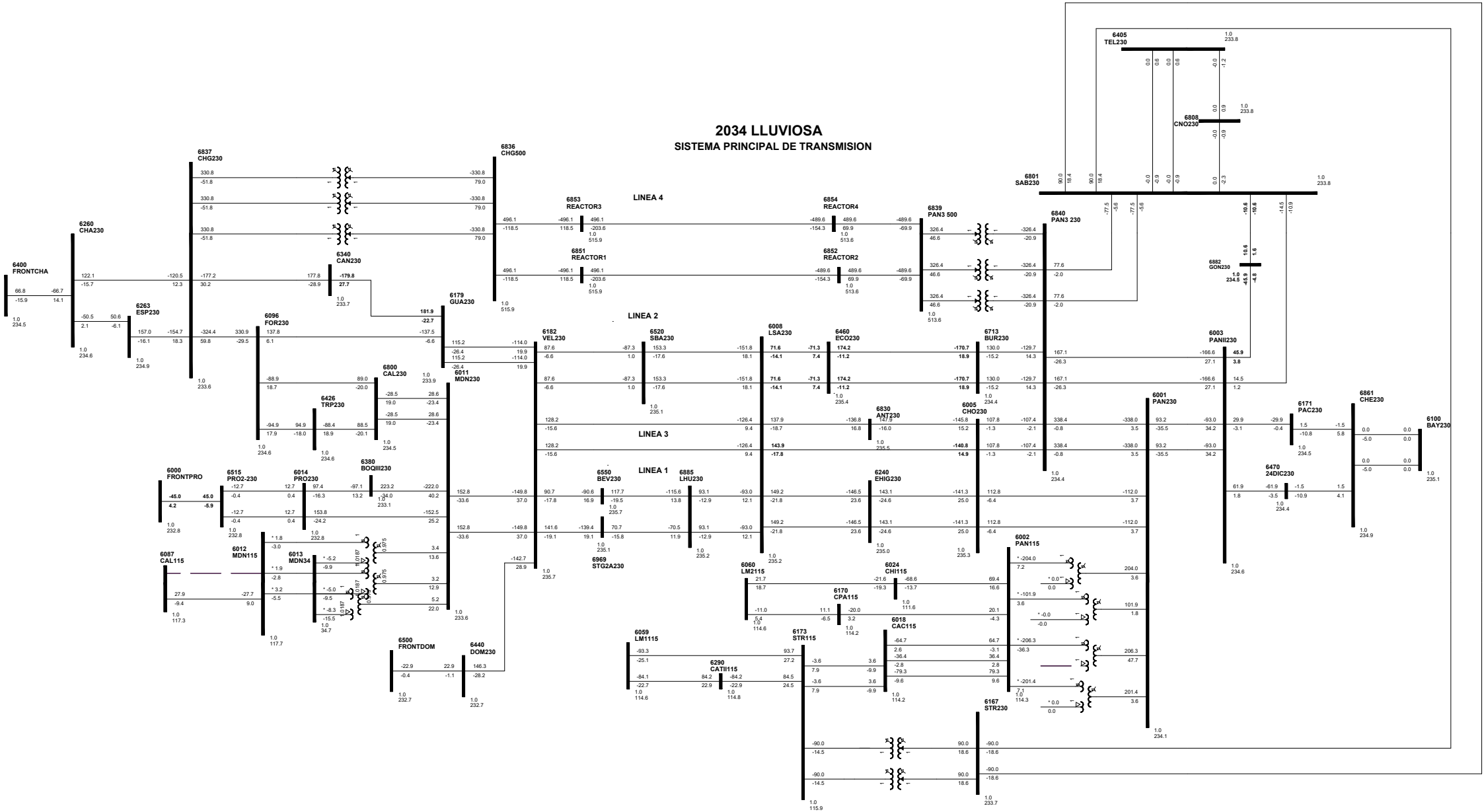
Contingencia 41



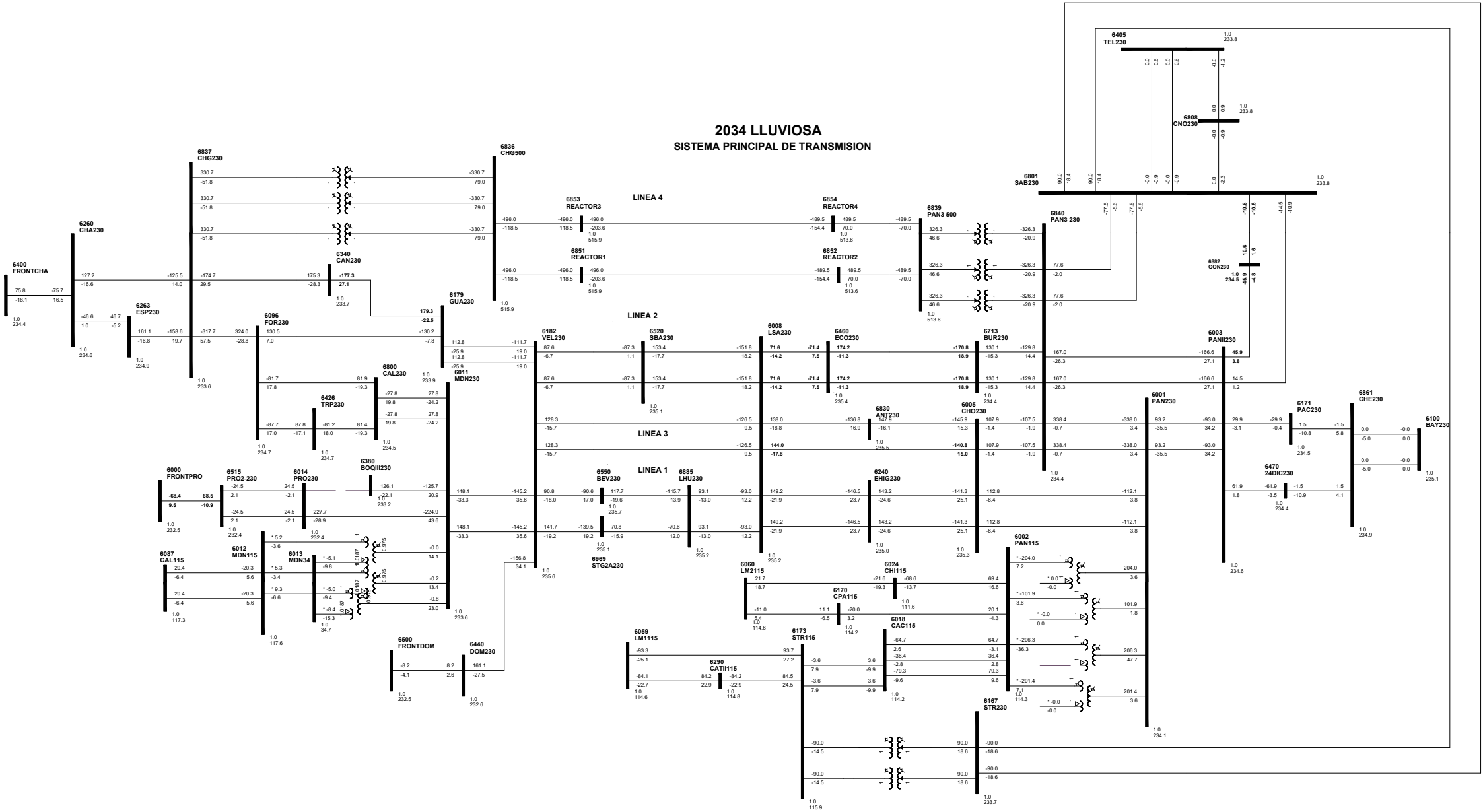
Contingencia 42



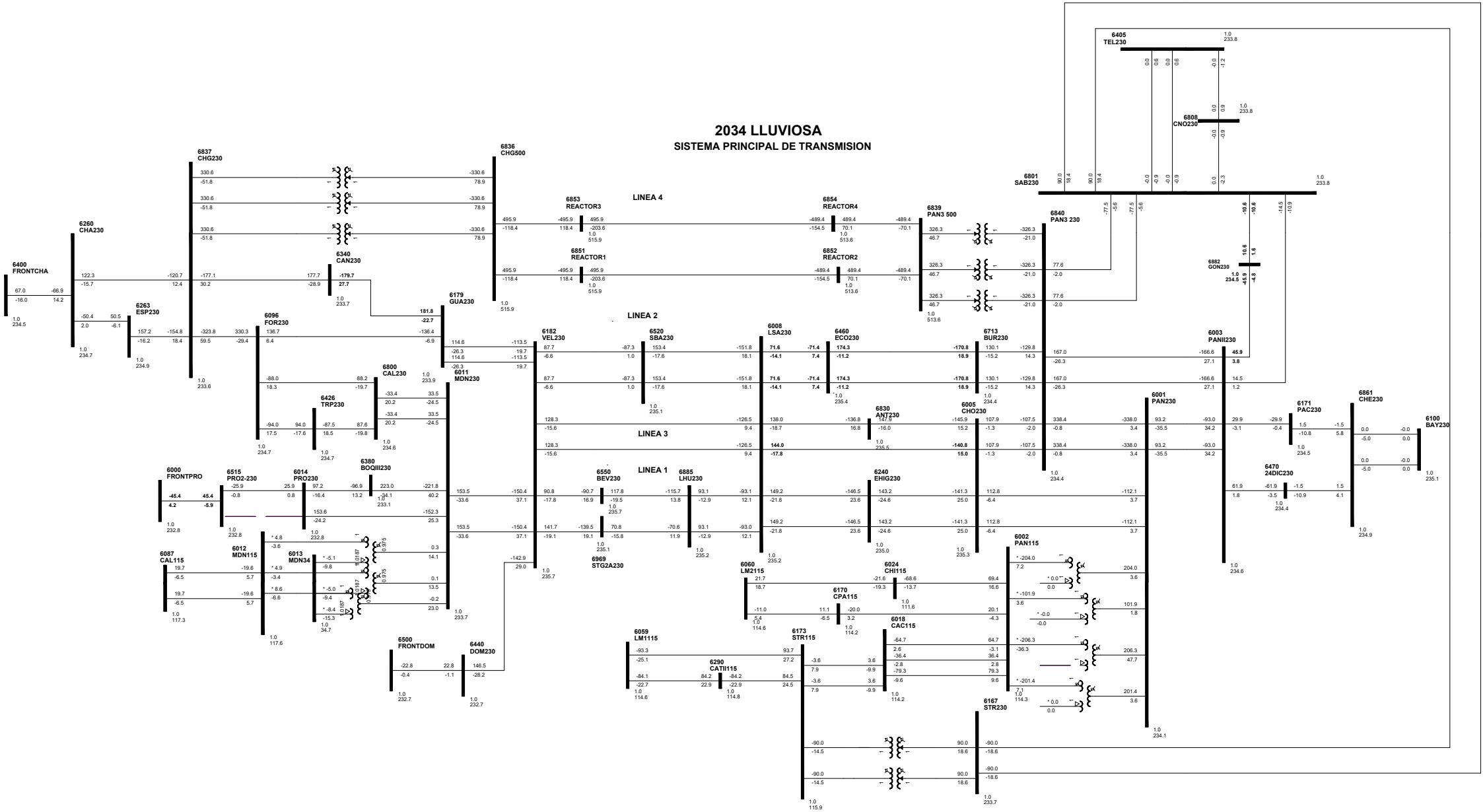
Contingencia 43



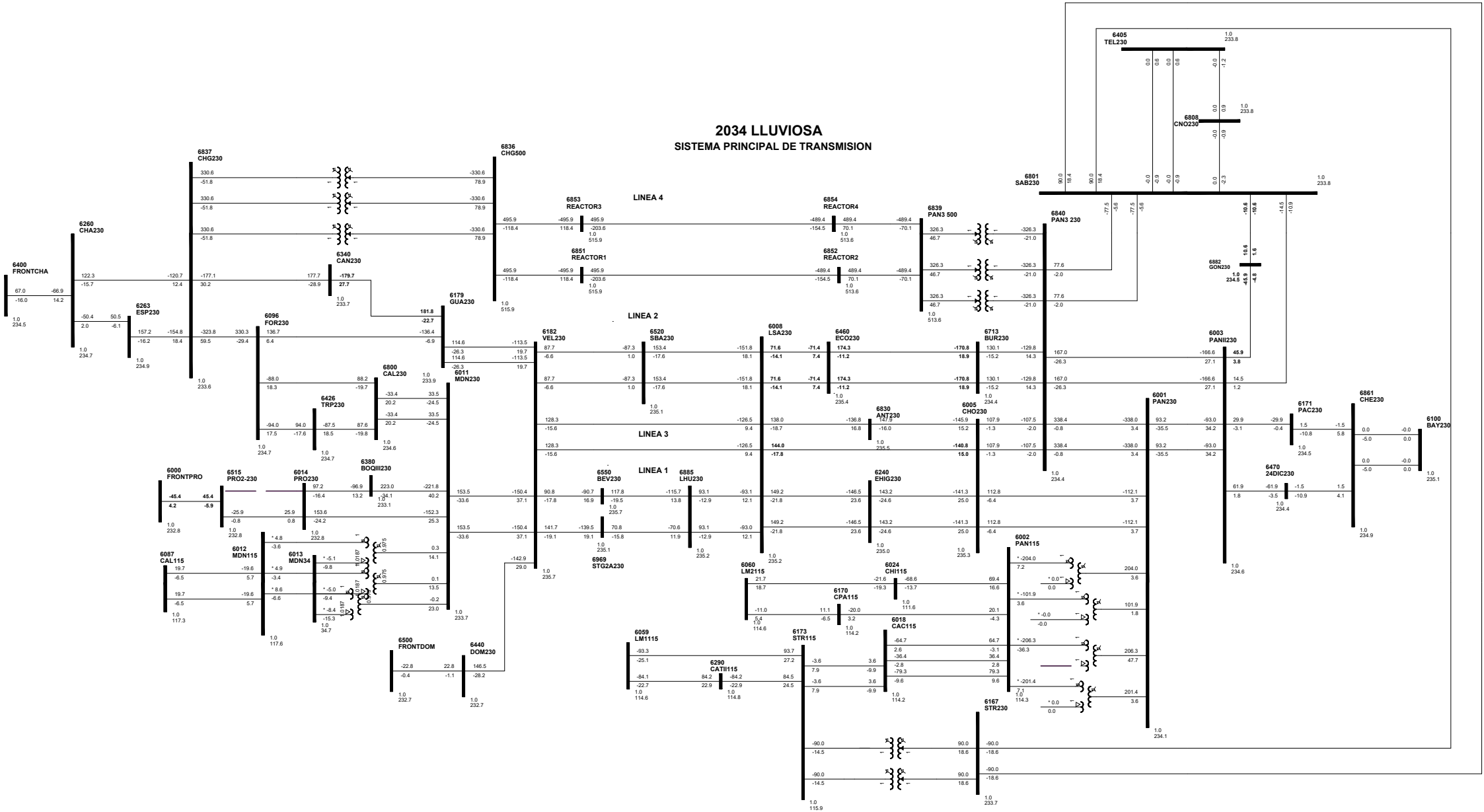
Contingencia 44



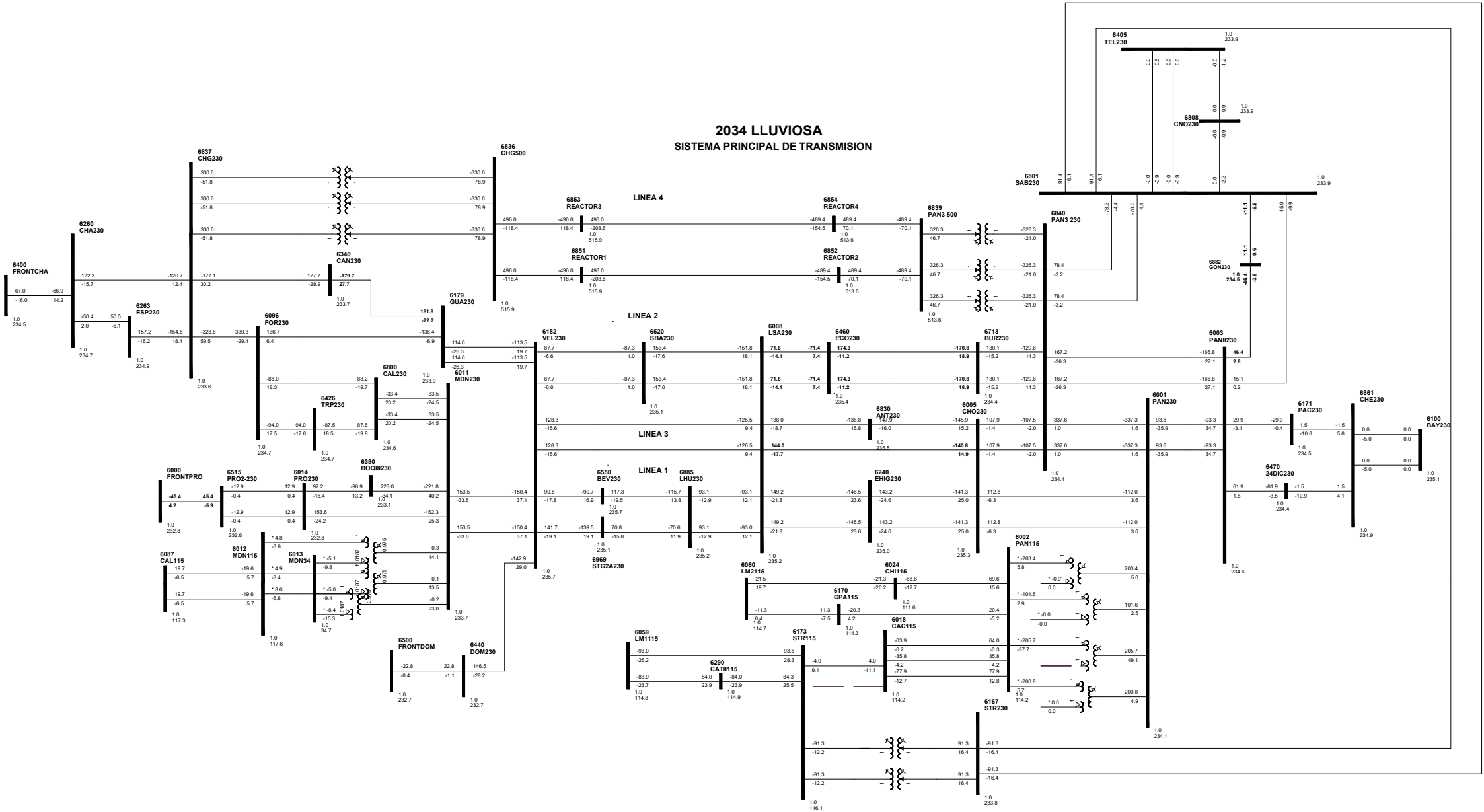
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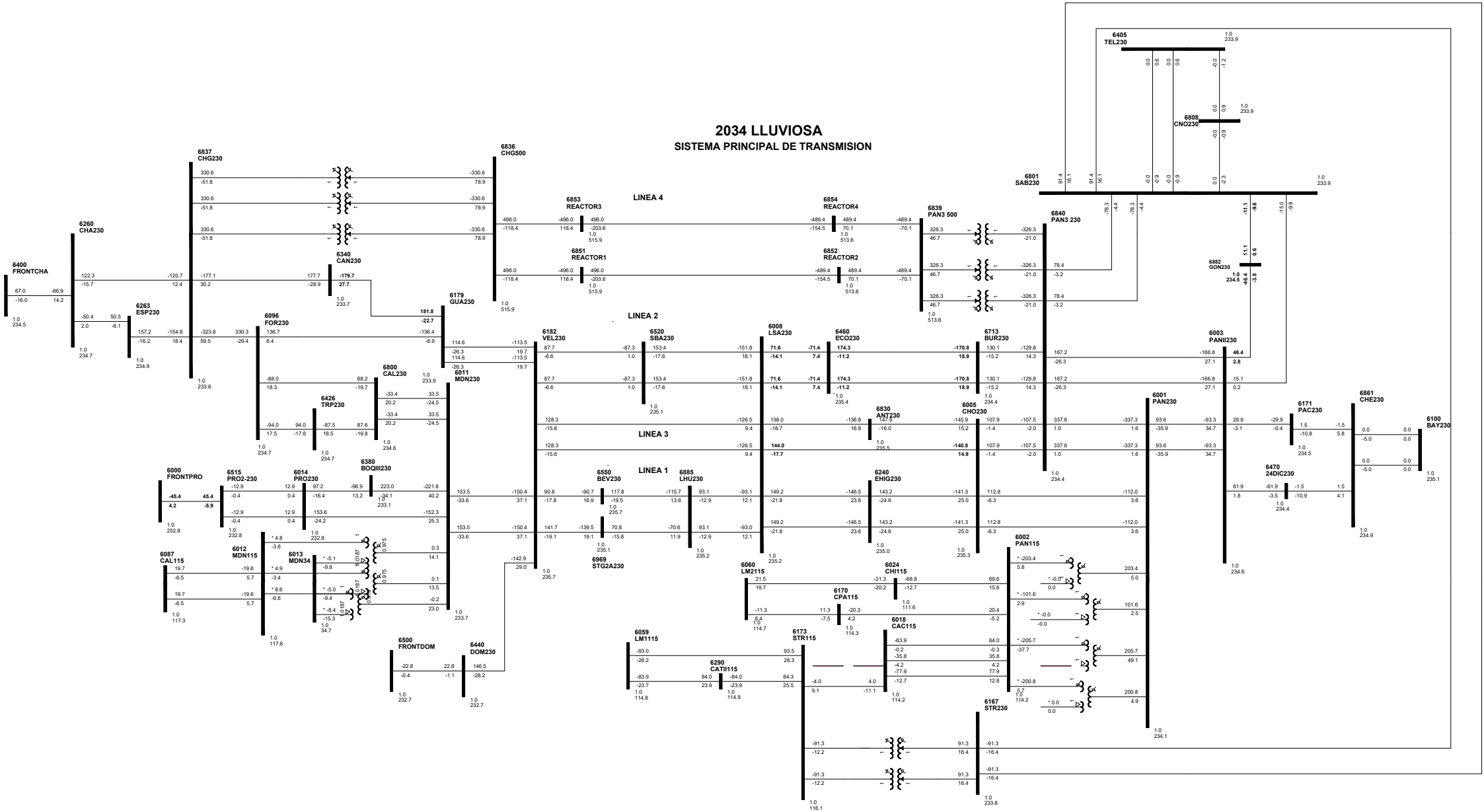
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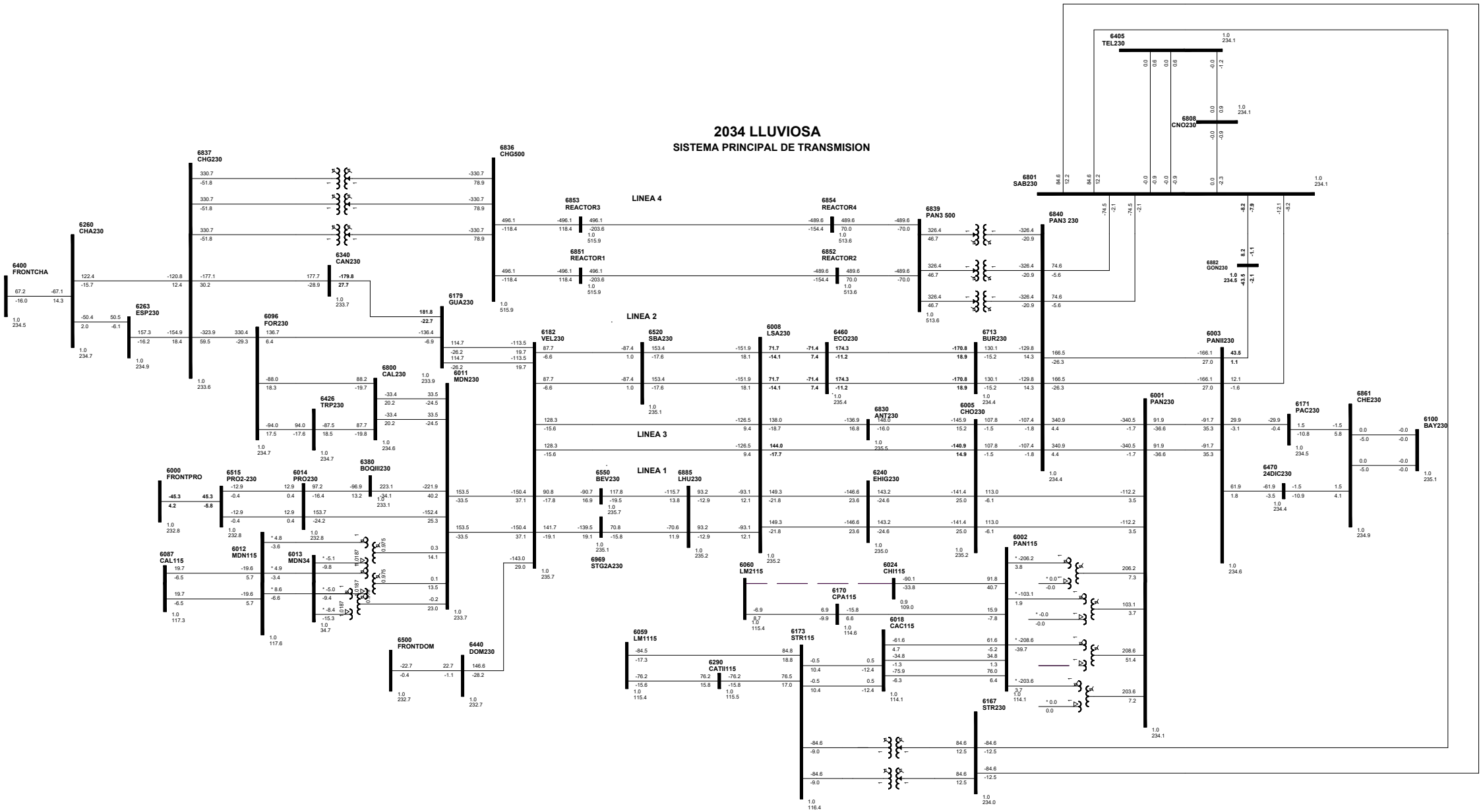


Contingencia 47

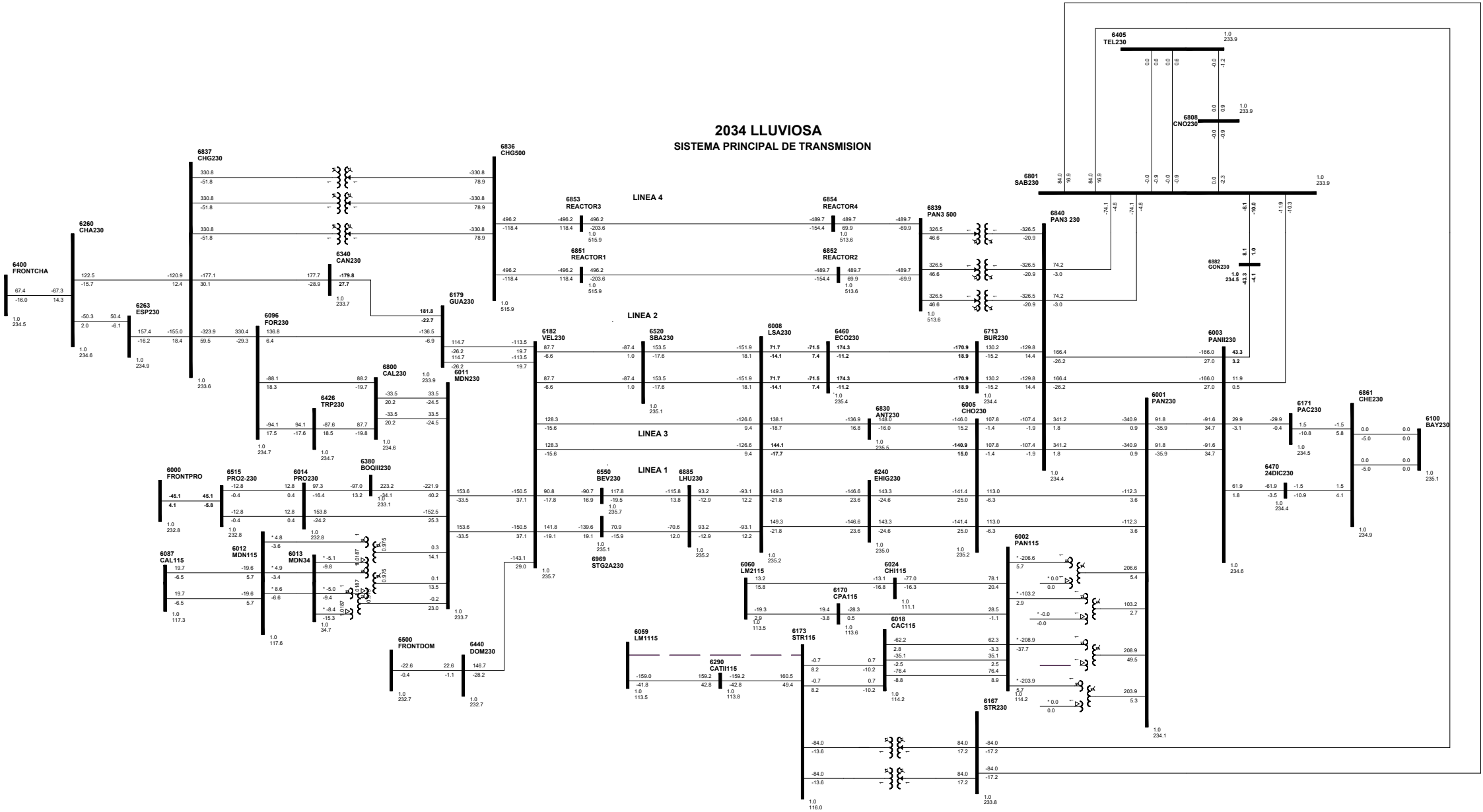


Contingencia 48

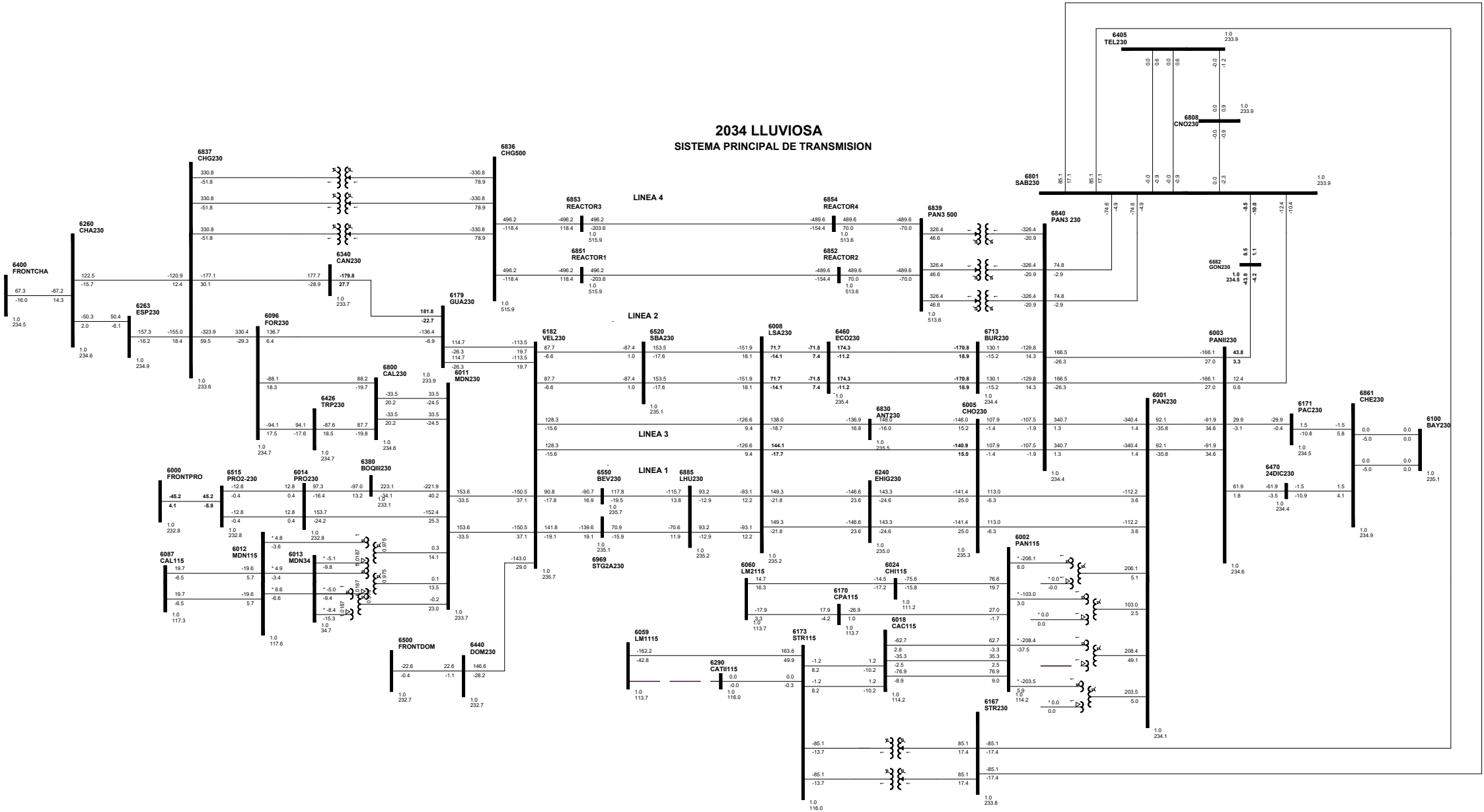



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6852 REACTOR2
6839 PAN3 500
6801 SAB230
6840 PAN3 230
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6808 CNO230
6882 GON230
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6171 PAC230
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6100 BAY230
6470 24DIC230
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6002 PAN115
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6011 MDN230
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6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6182 VEL230
6520 SBA230
6008 LSA230
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6713 BUR230
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6005 CHO230
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LINEA 1
LINEA 2
LINEA 3
LINEA 4

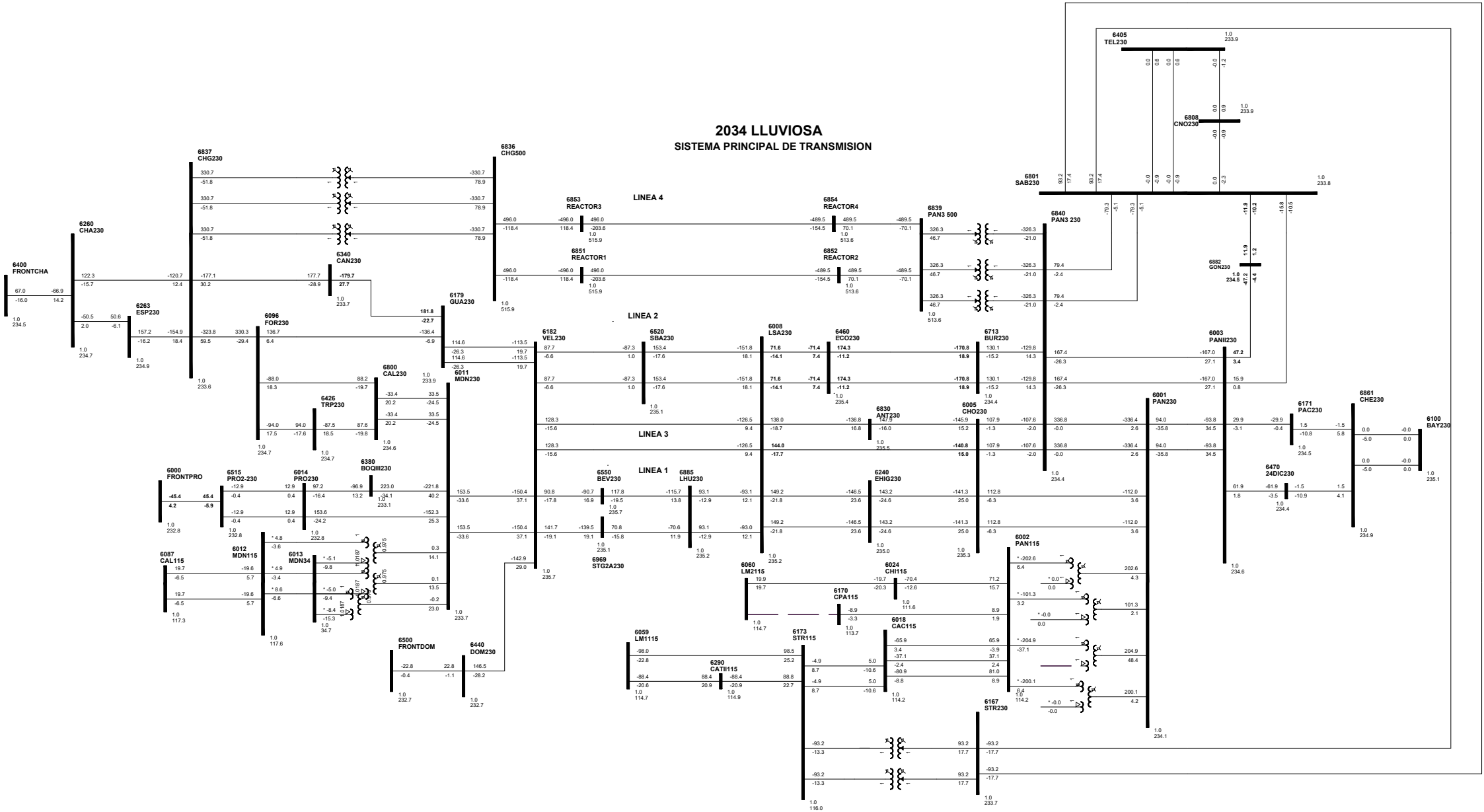
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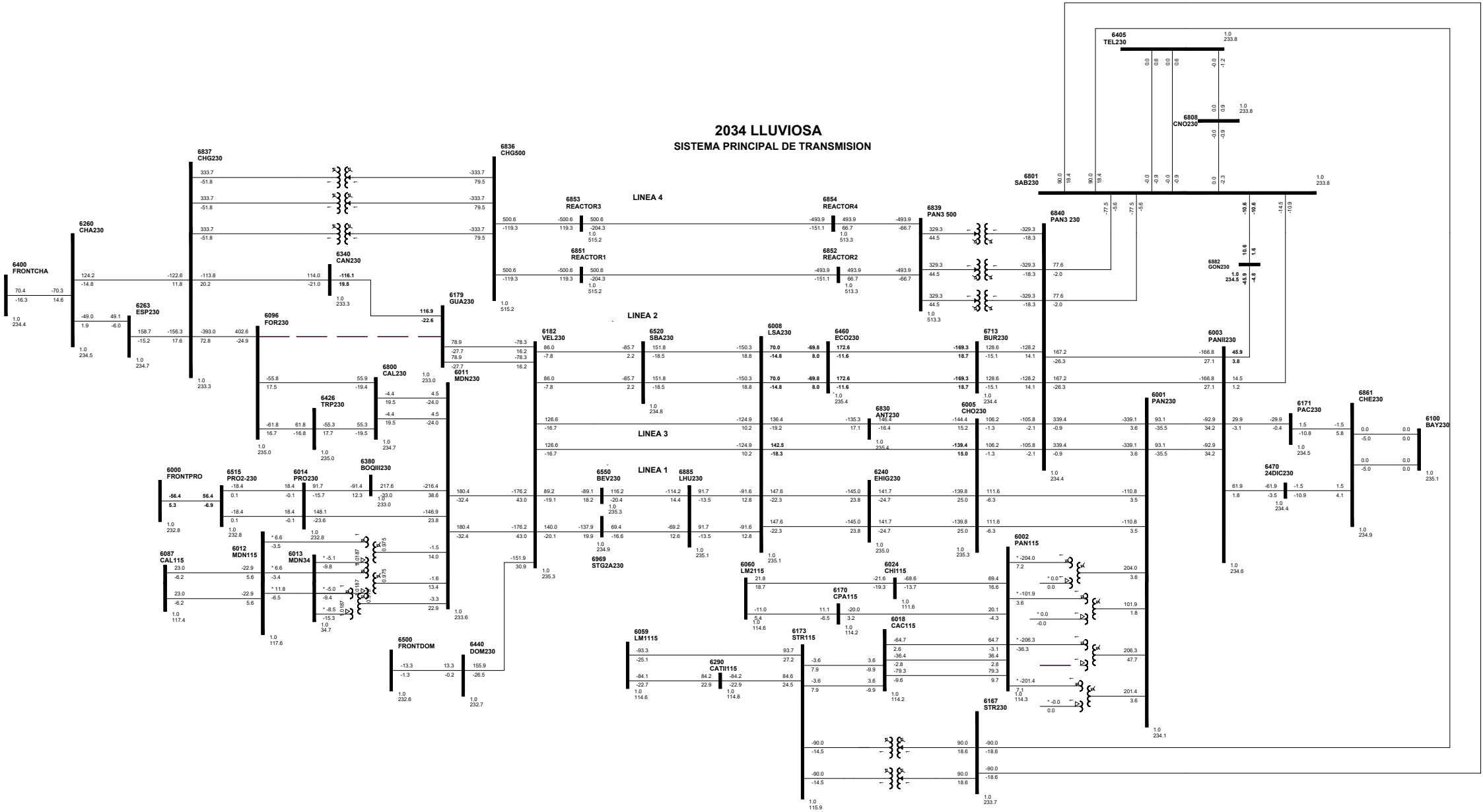
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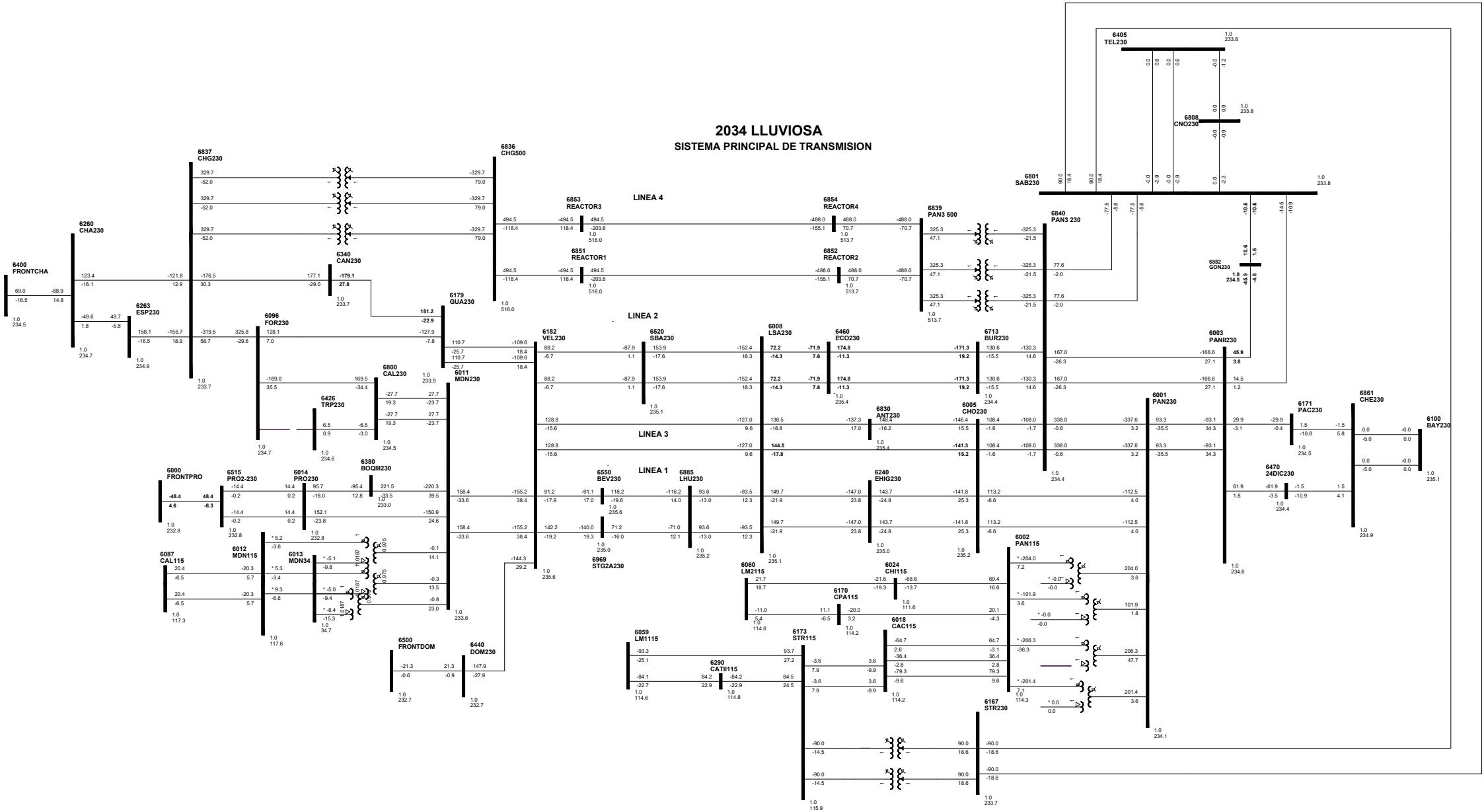
Contingencia 52



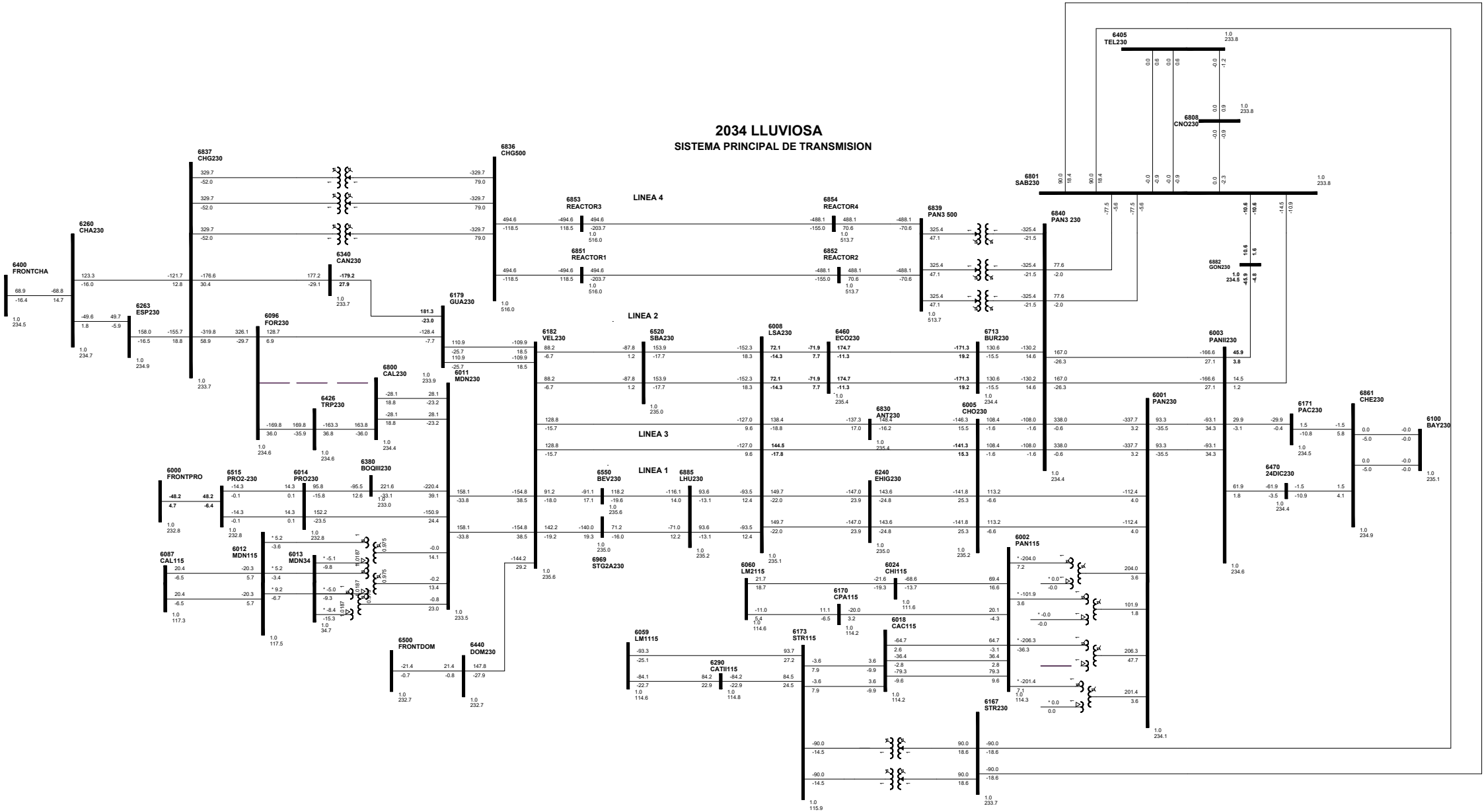
Contingencia 53



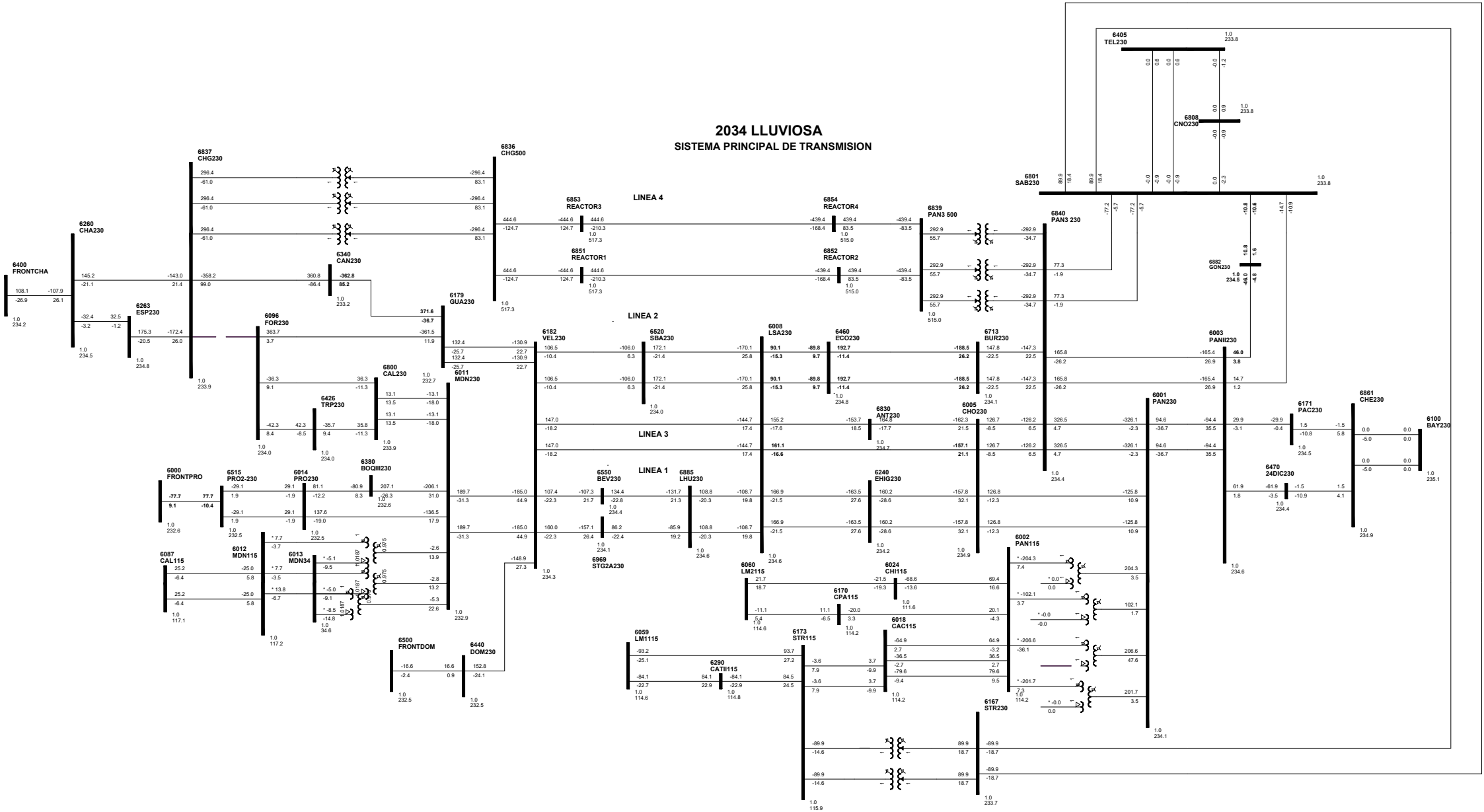
Contingencia 54



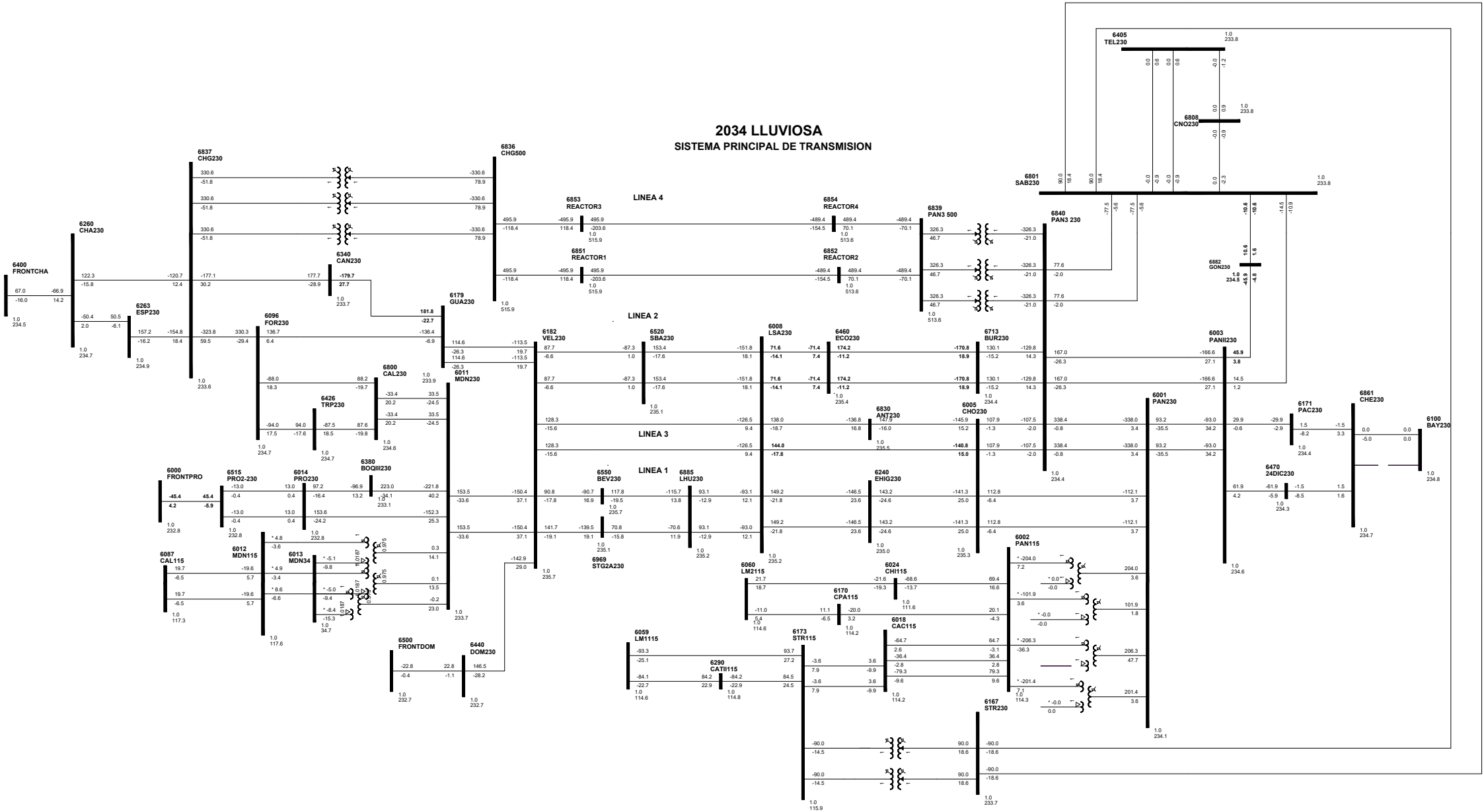
Contingencia 55



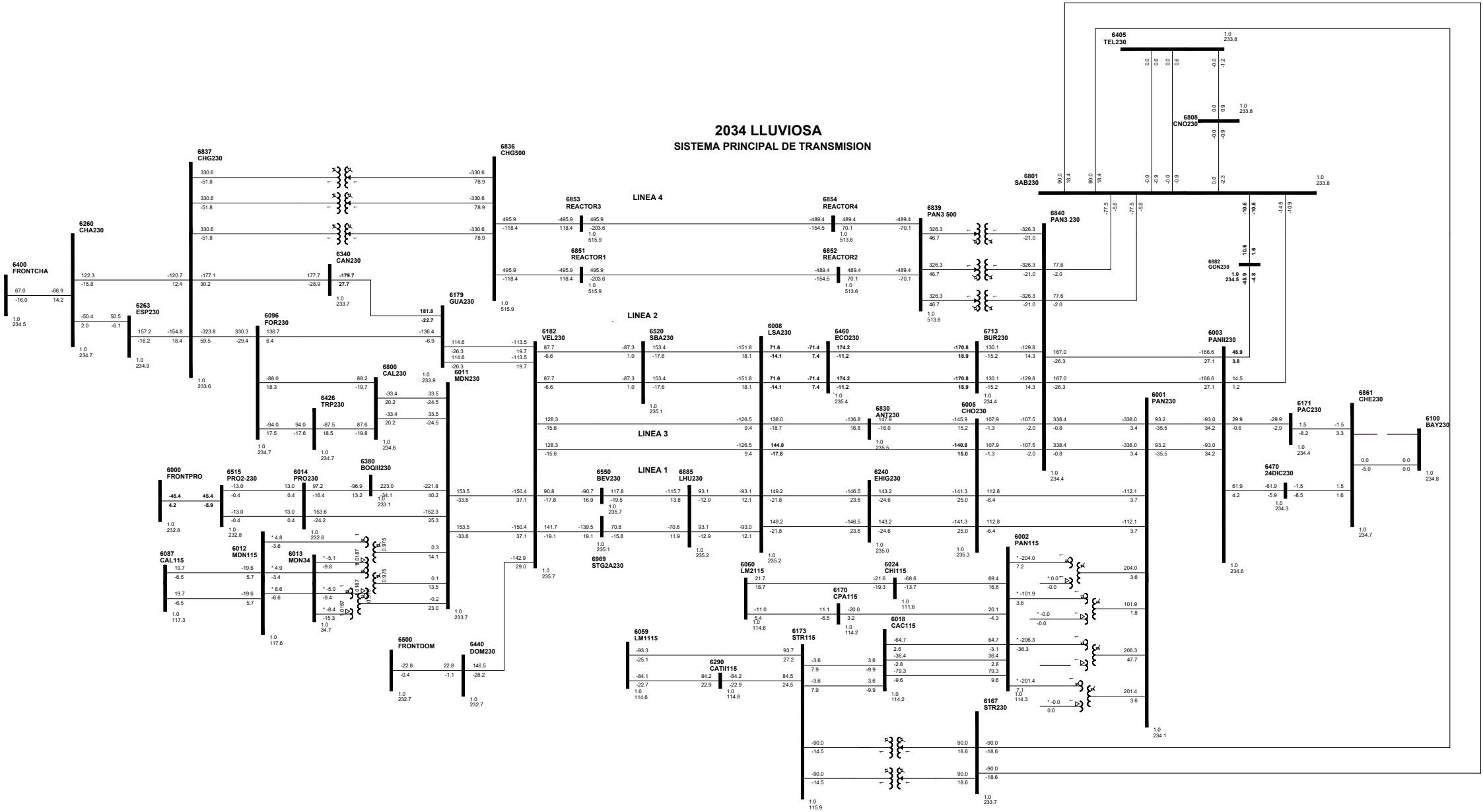
Contingencia 56



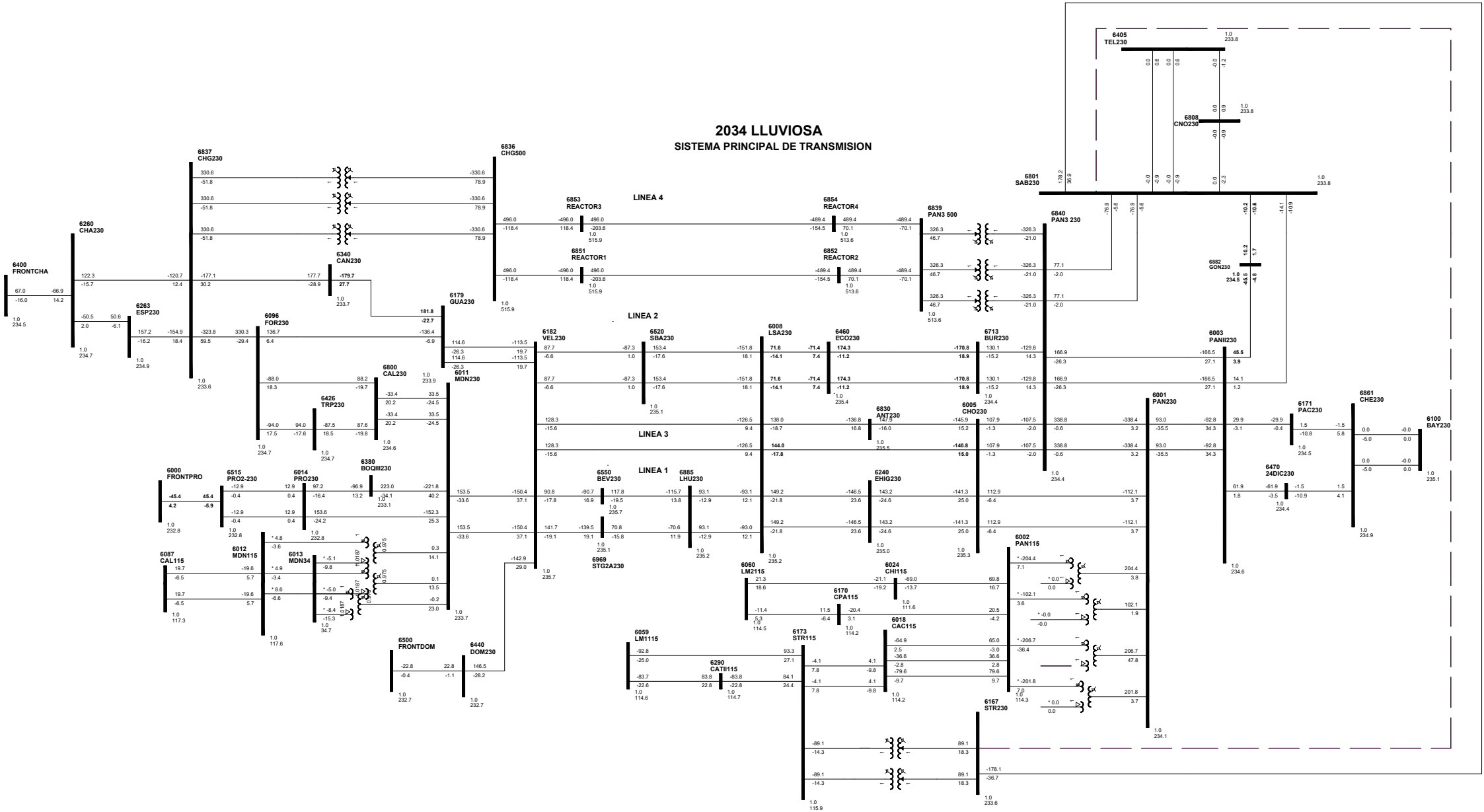
Contingencia 57



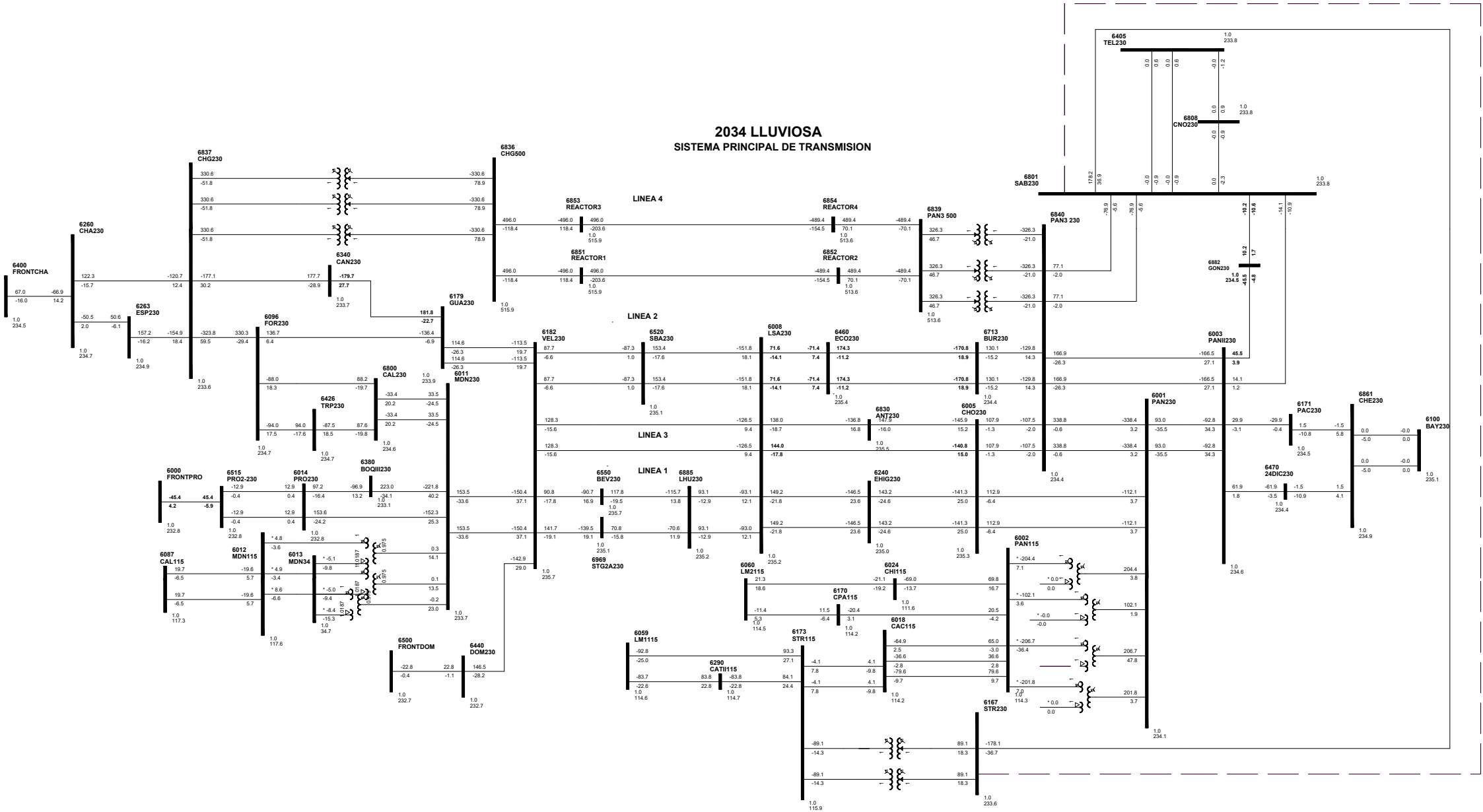
Contingencia 58



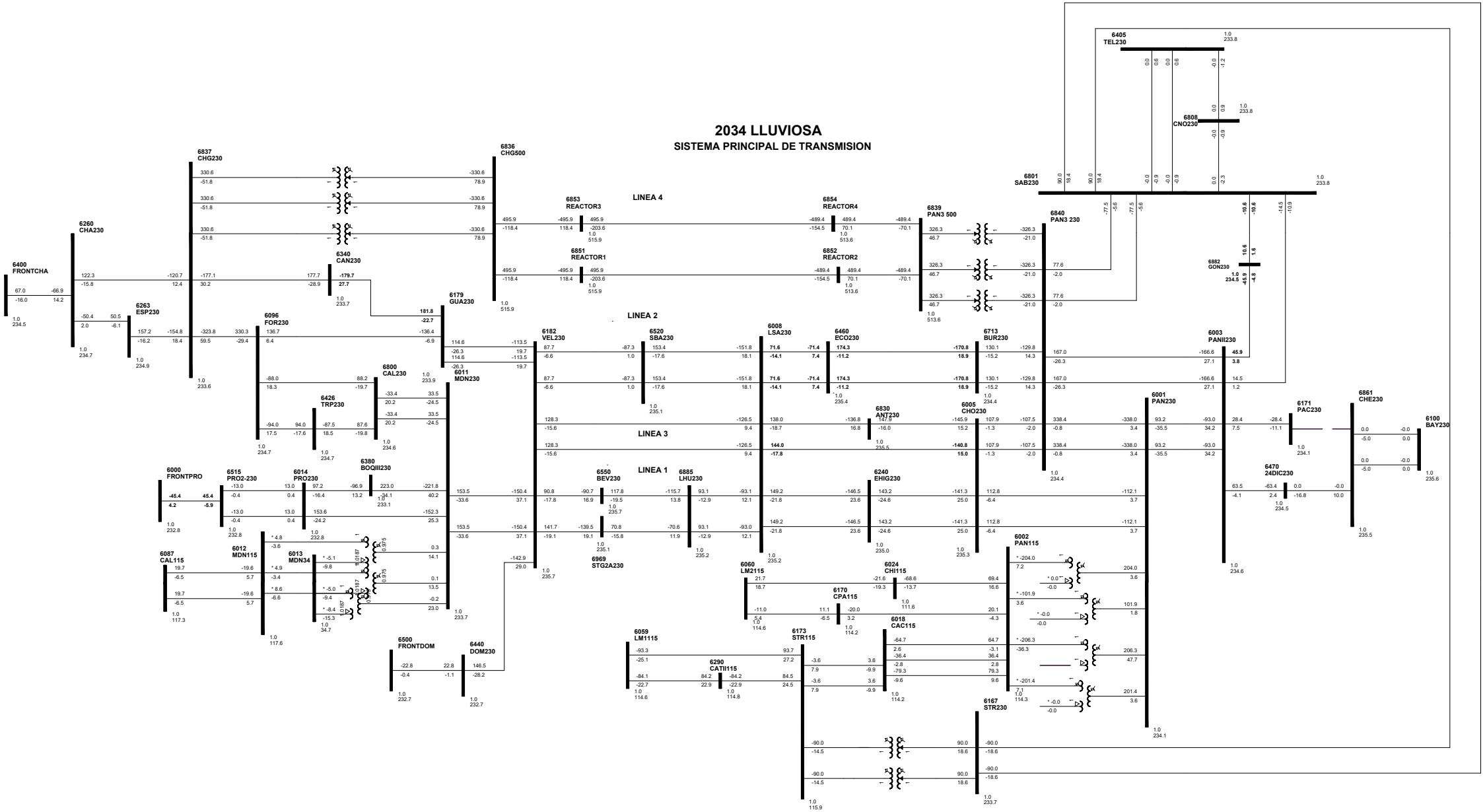
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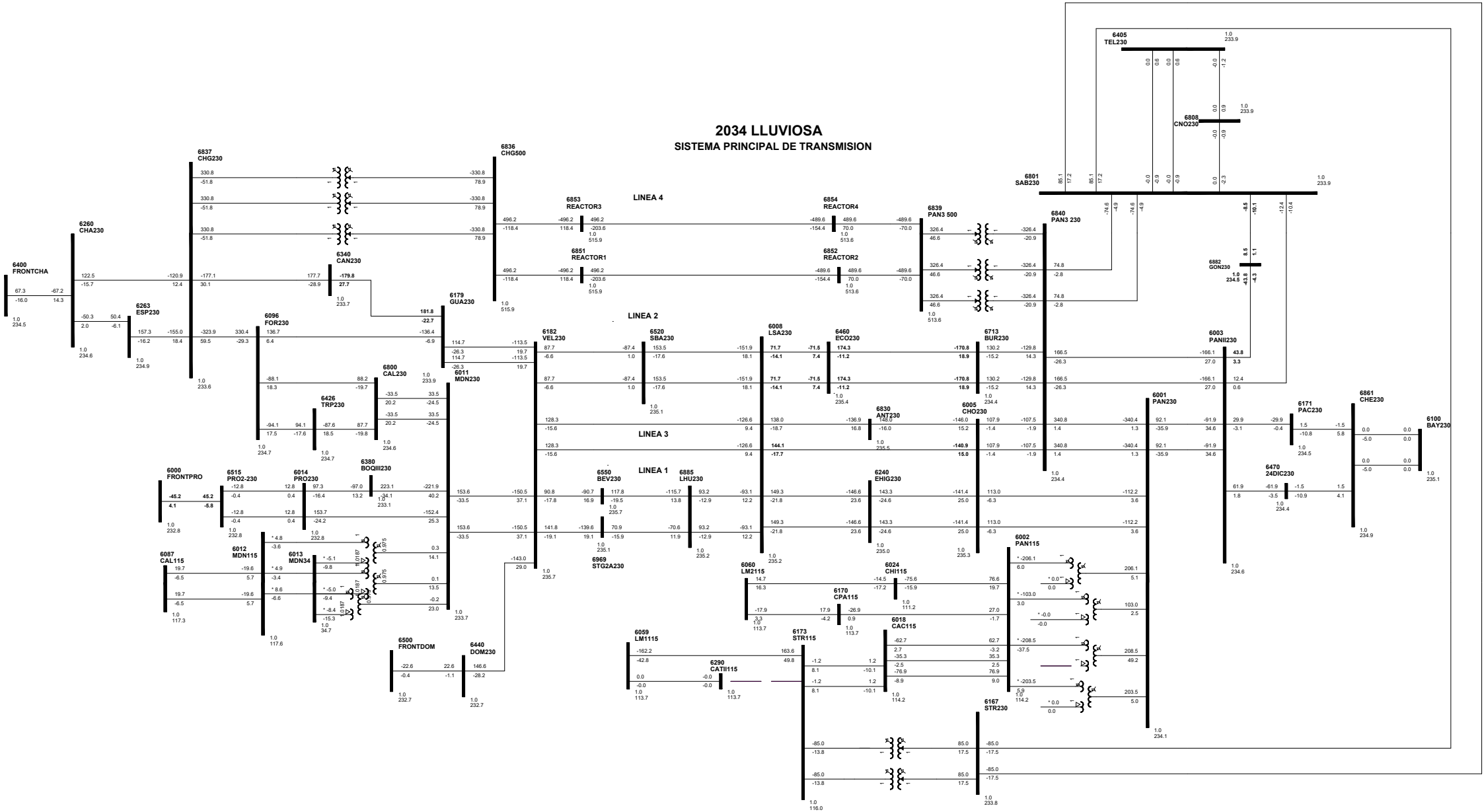
Contingencia 60



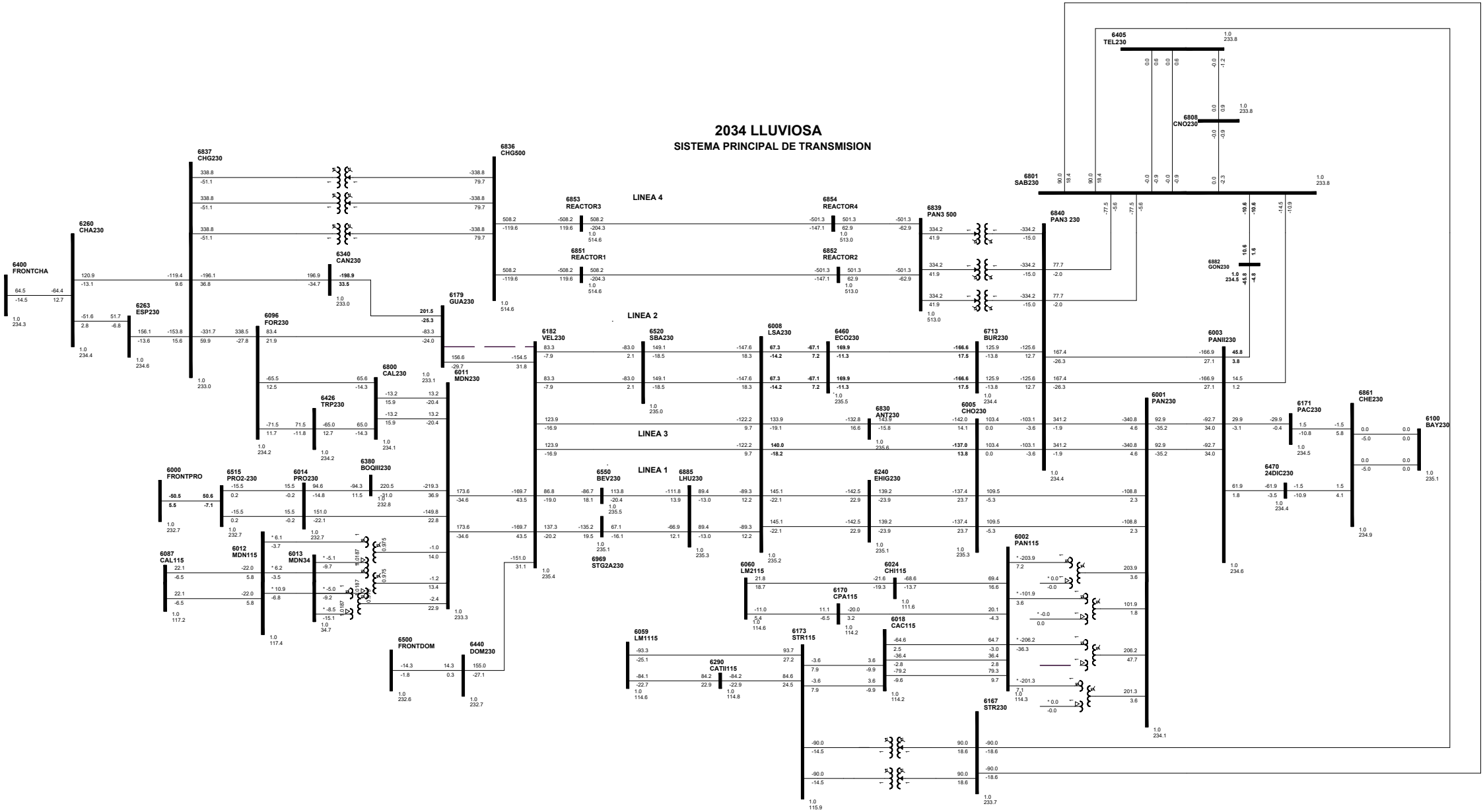
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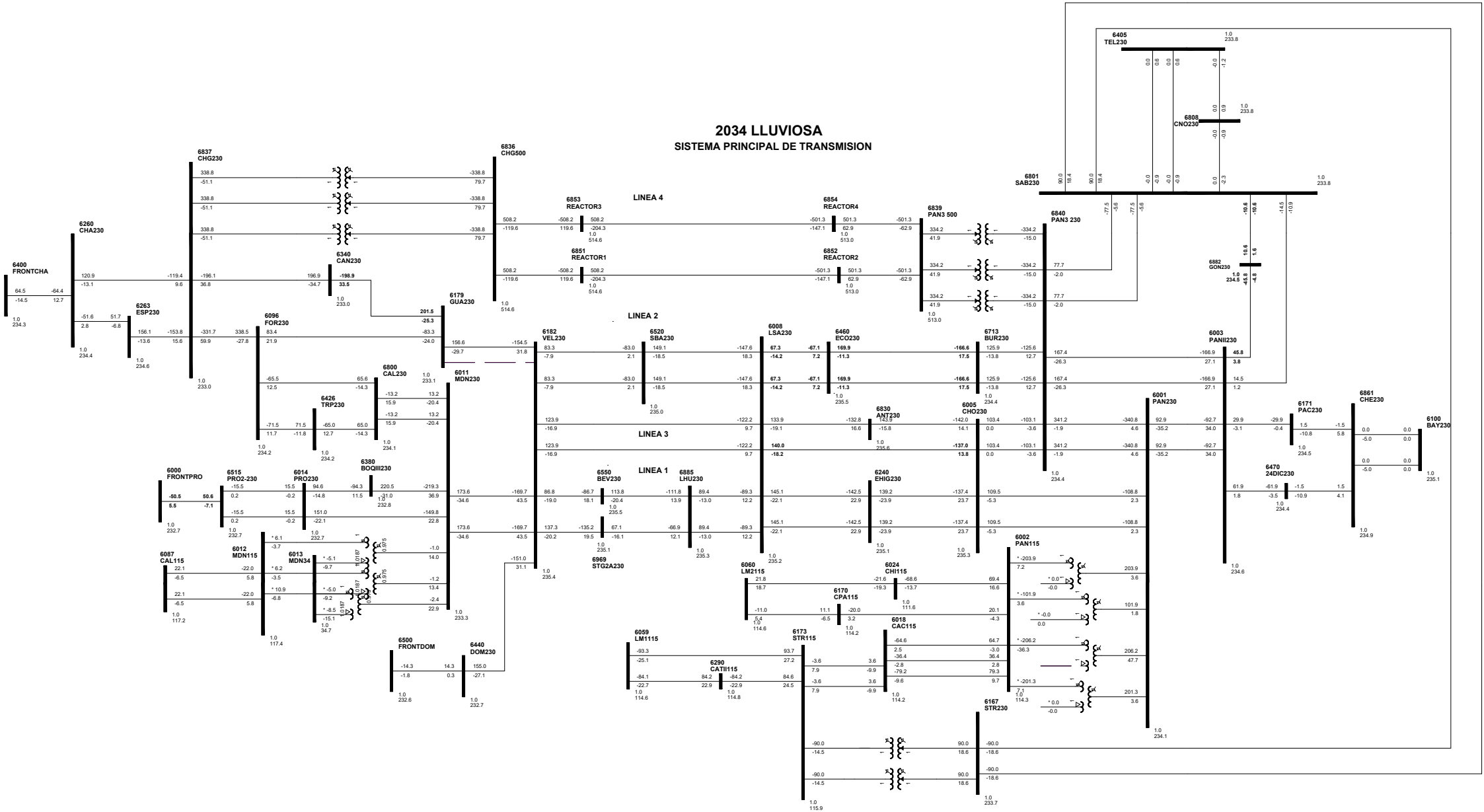
Contingencia 62



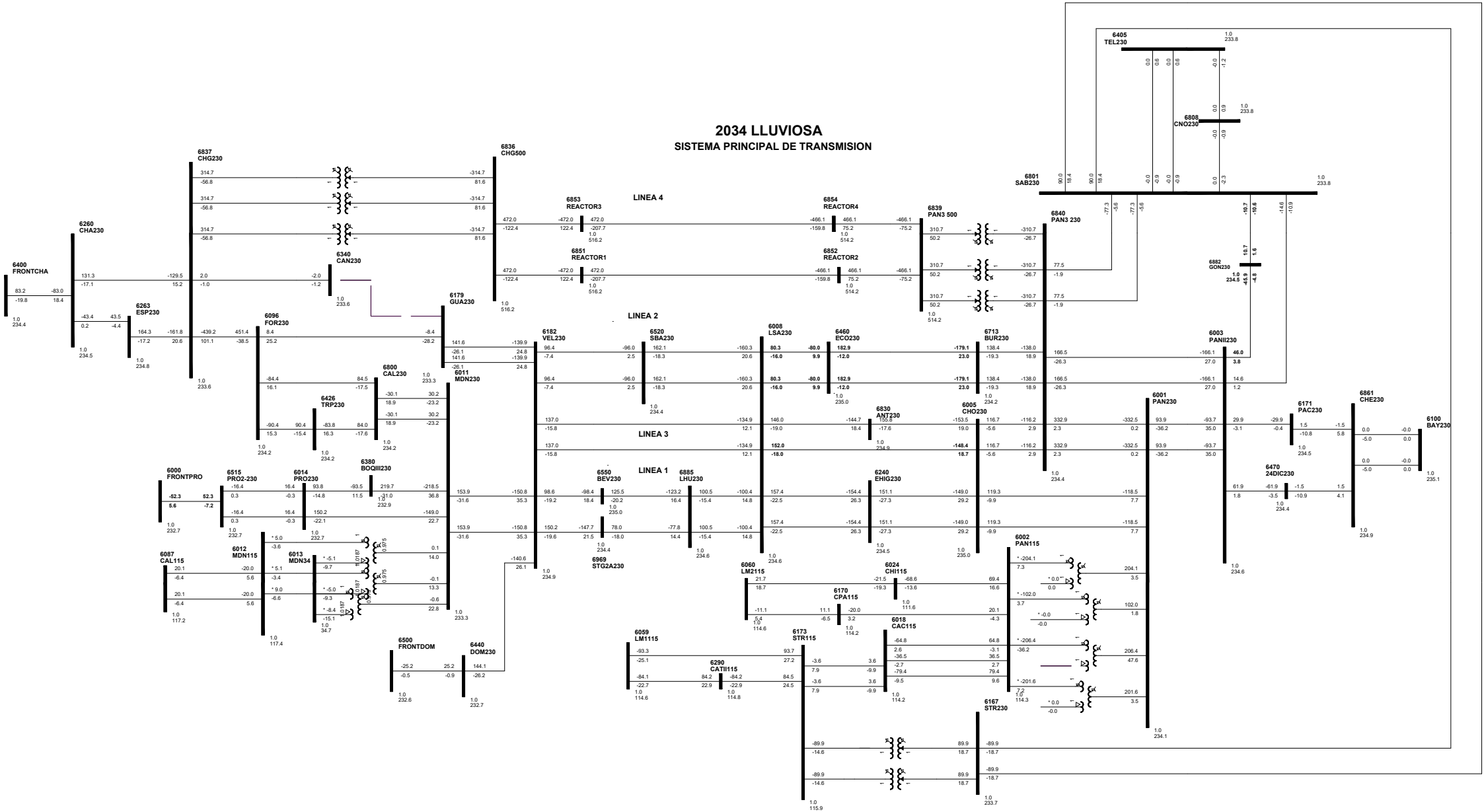
Contingencia 63

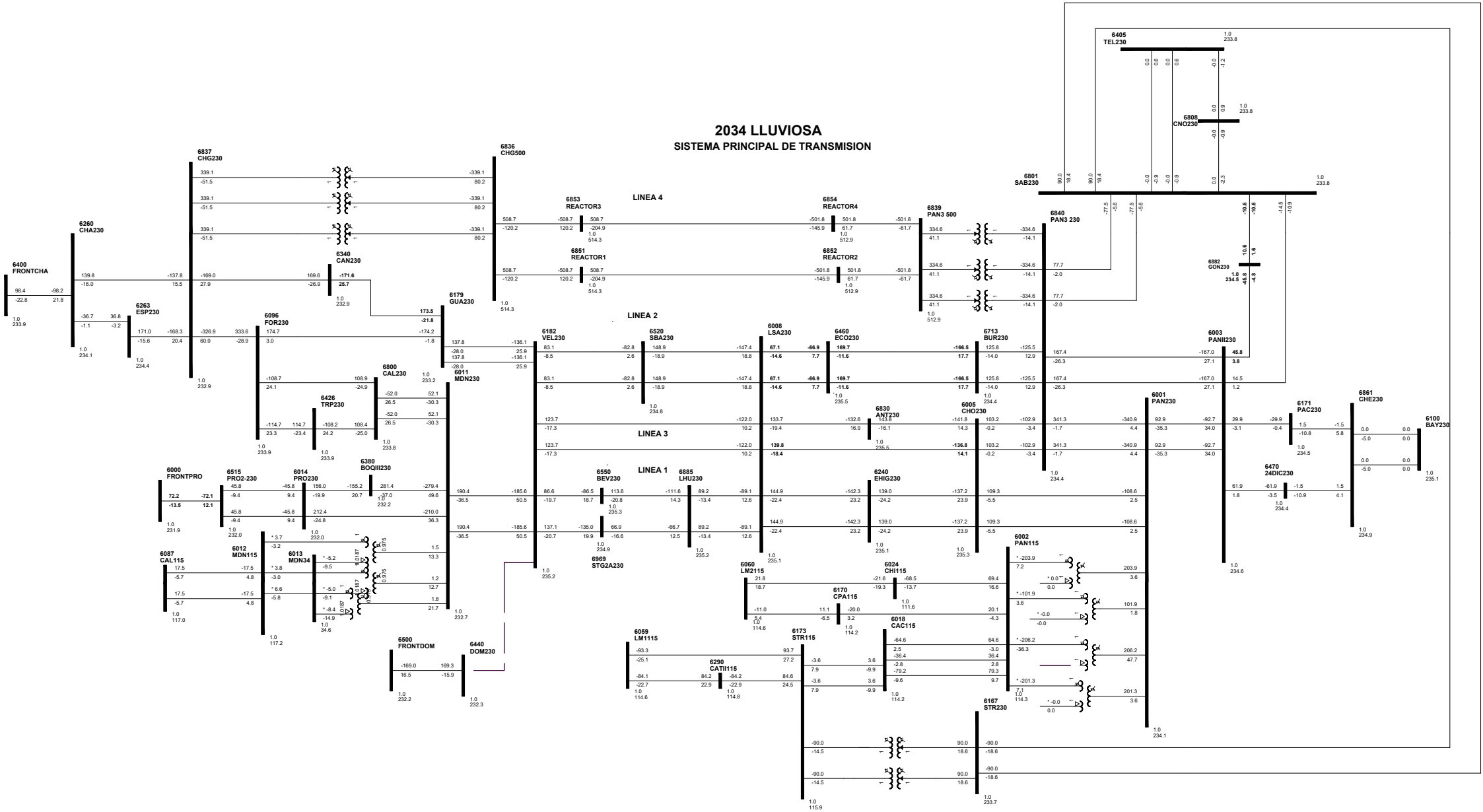


Contingencia 64

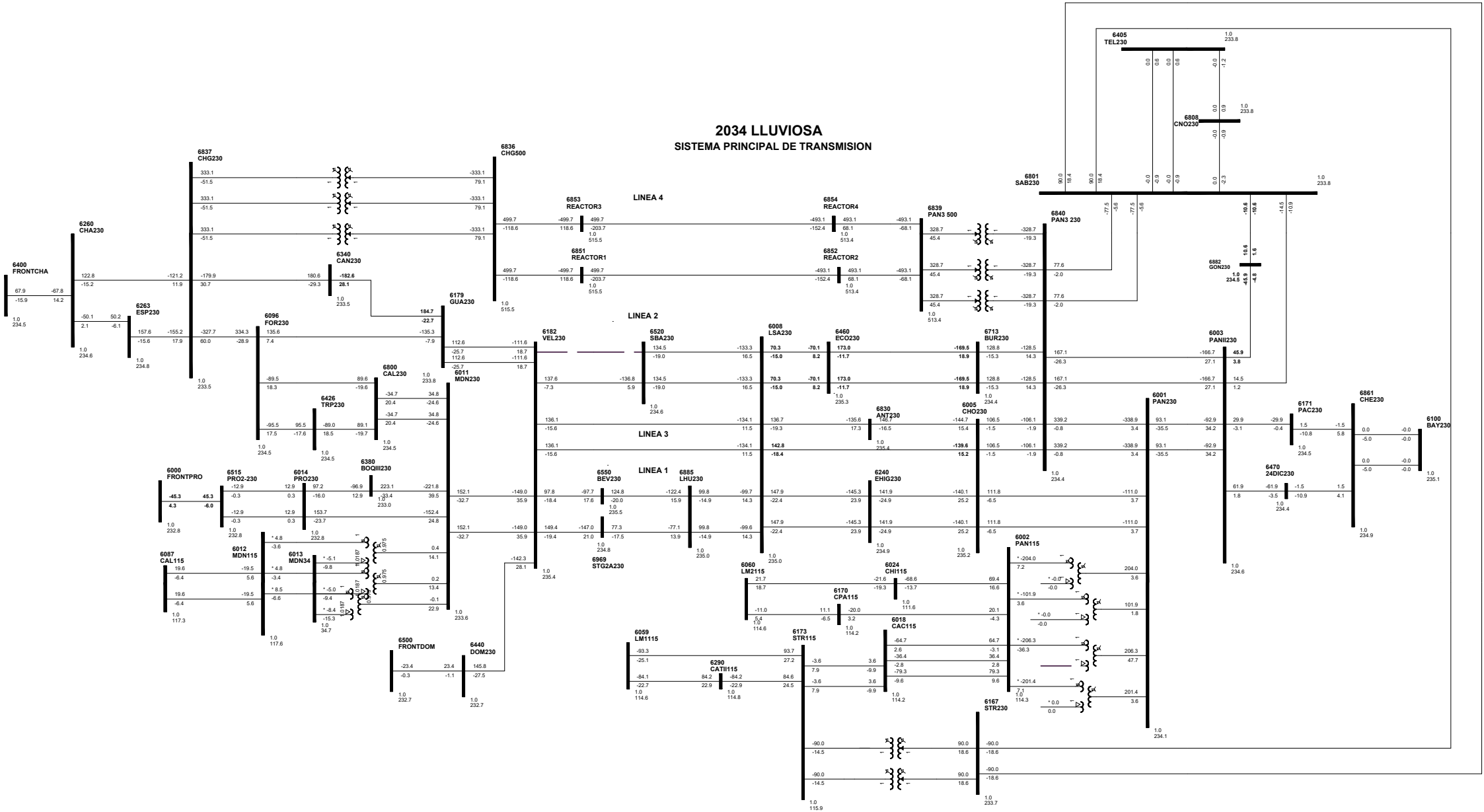


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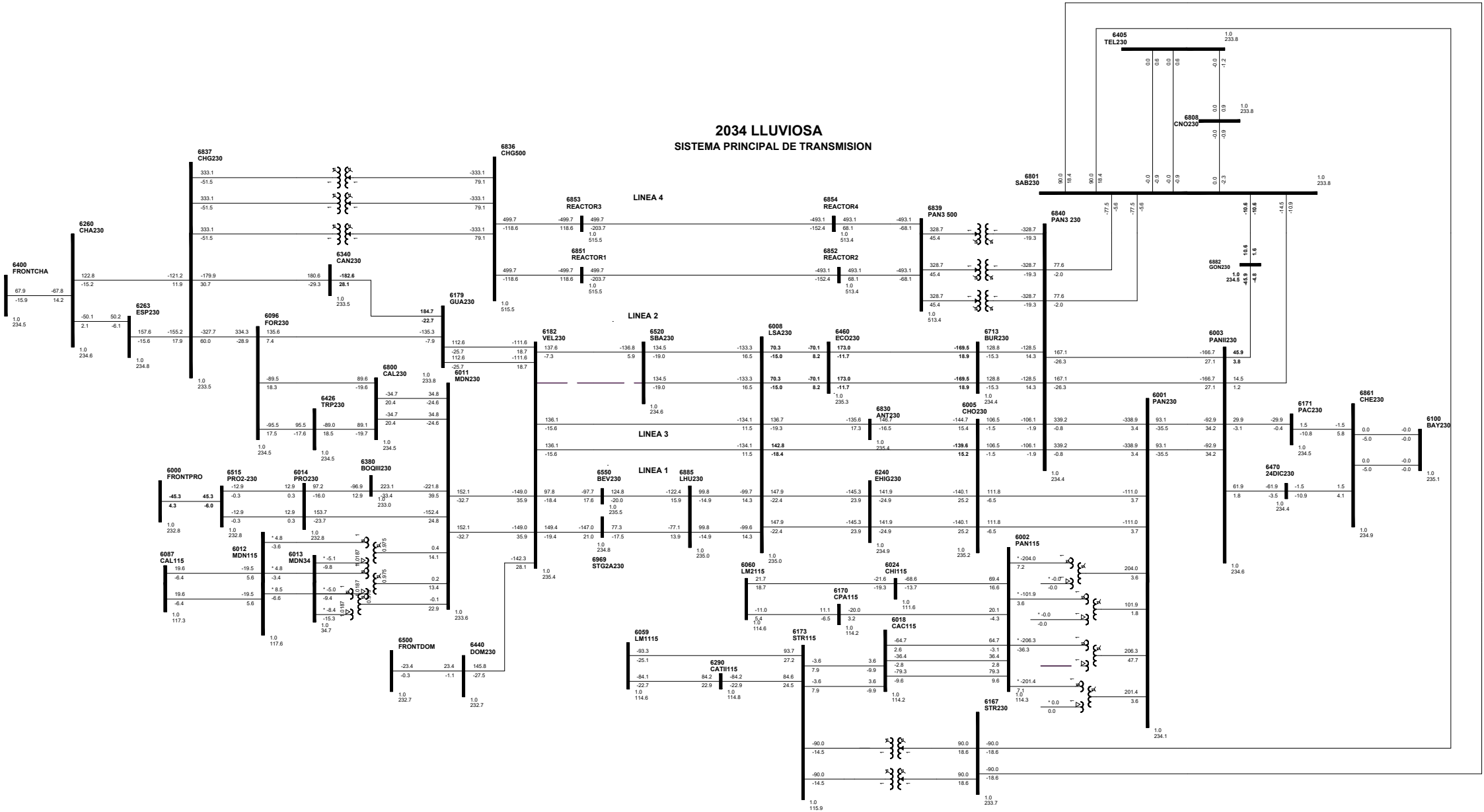


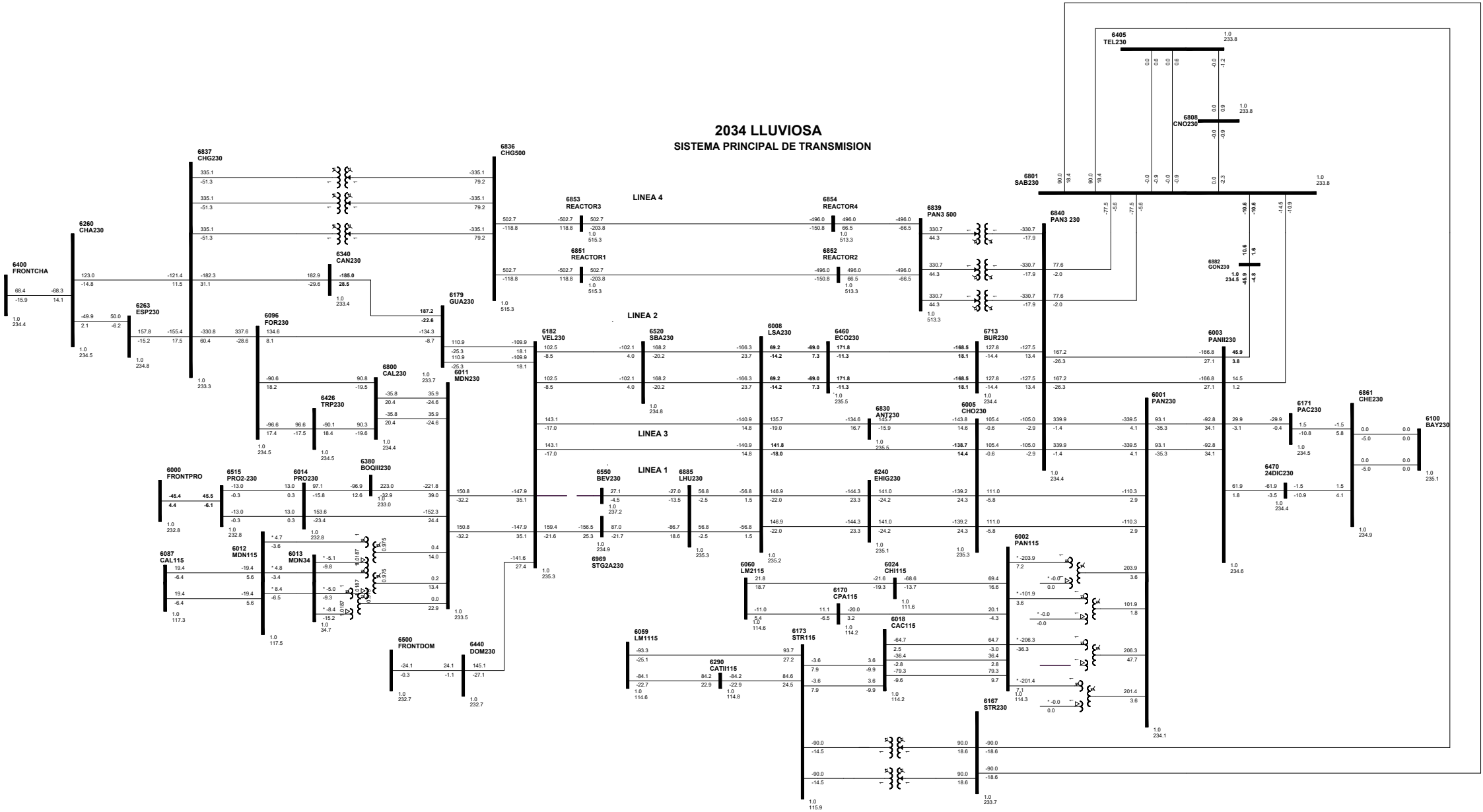

2034 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6263 ESP230
6837 CHG230
6836 CHG500
6340 CAN230
6853 REACTOR3
6851 REACTOR1
6854 REACTOR4
6852 REACTOR2
6839 PAN3 500
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6830 ANT230
6005 CHO230
6470 24DIC230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6550 BEV230
6885 LHU230
6240 EHIG230
6969 STG2A230
6002 PAN115
6060 LM2115
6024 CHI115
6170 CPA115
6018 CAC115
6087 CAL115
6012 MDN115
6013 MDN34
6059 LM1115
6290 CATII115
6173 STR115
6167 STR230
6500 FRONTDOM
6440 DOM230

Contingencia 67

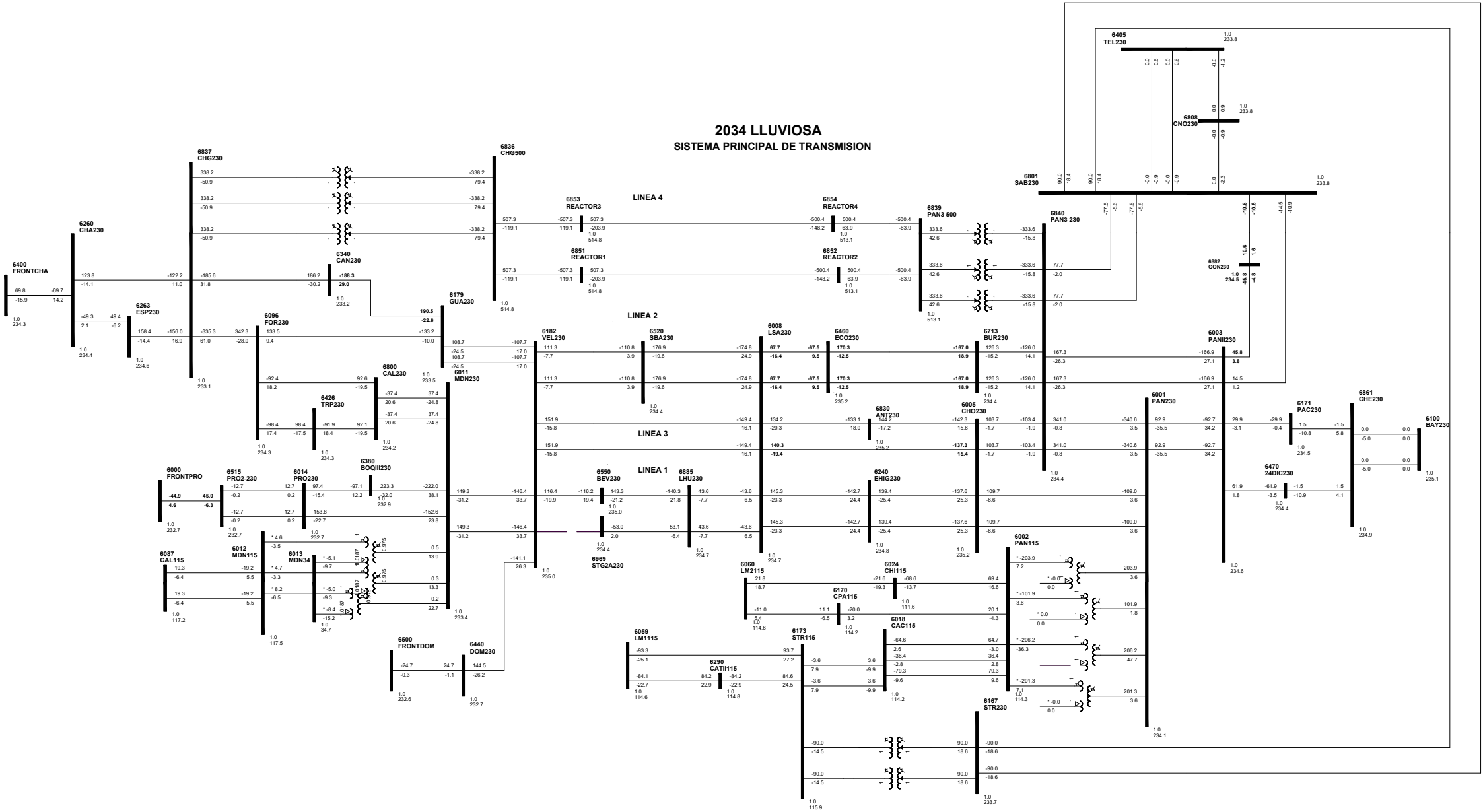


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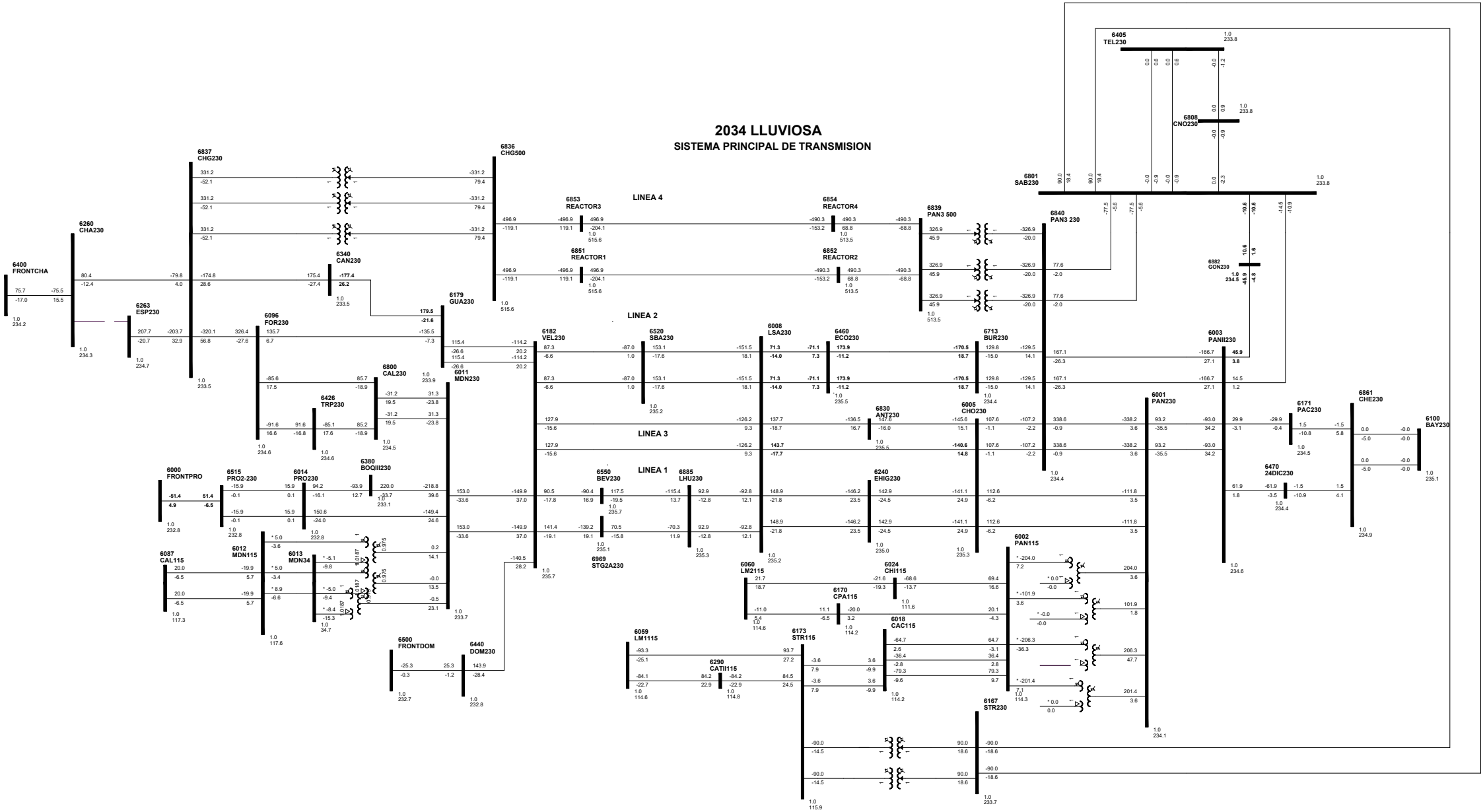



2034 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
6400 FRONTCHA
6260 CHA230
6263 ESP230
6837 CHG230
6836 CHG500
6340 CAN230
6853 REACTOR3
6851 REACTOR1
6854 REACTOR4
6852 REACTOR2
6839 PAN3 500
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6830 ANT230
6005 CHO230
6470 24DIC230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6380 BOQIII230
6550 BEV230
6885 LHU230
6240 EHIG230
6969 STG2A230
6002 PAN115
6060 LM2115
6024 CHI115
6170 CPA115
6018 CAC115
6059 LM1115
6290 CATII115
6173 STR115
6167 STR230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
LINEA 1
LINEA 2
LINEA 3
LINEA 4

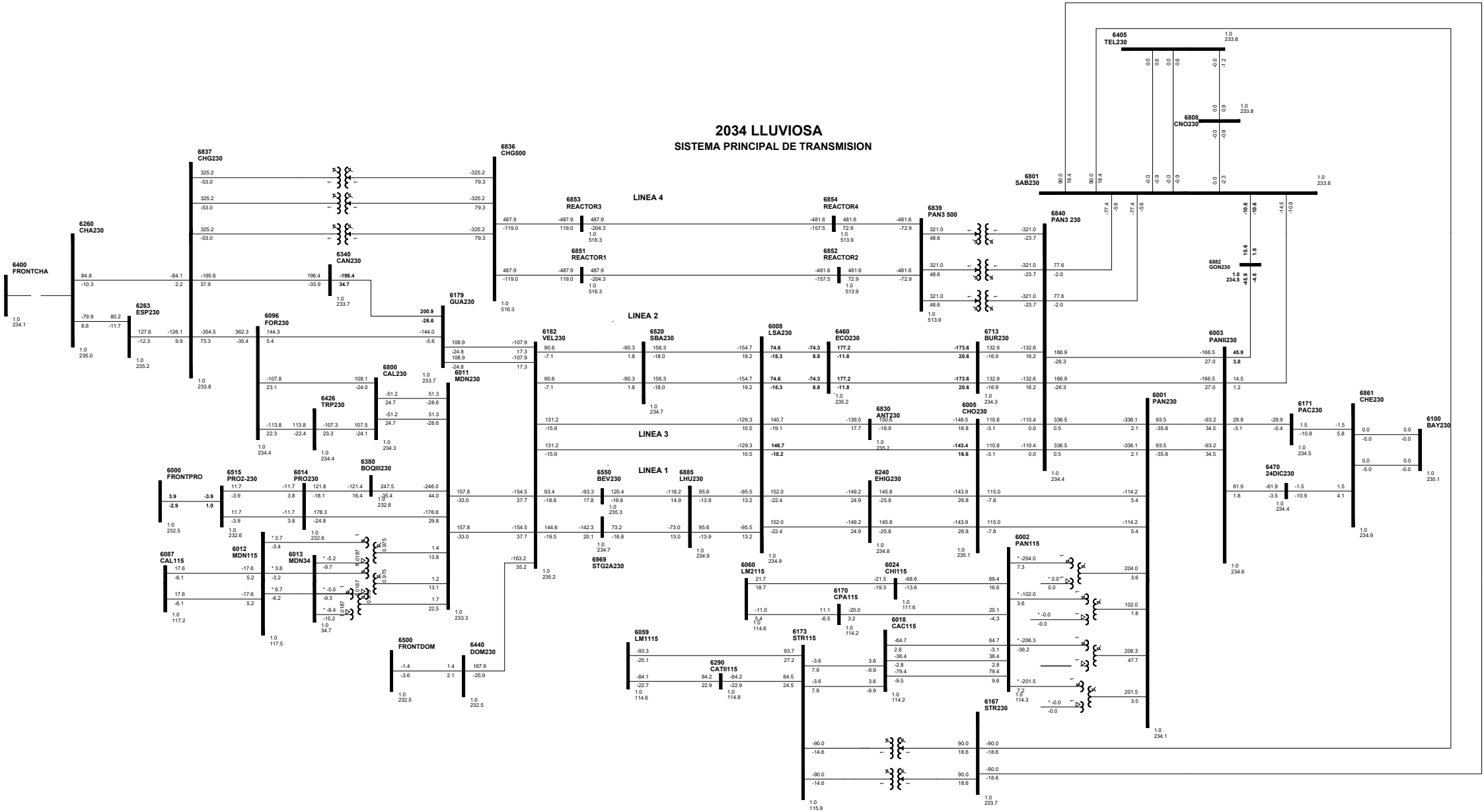
Contingencia 70

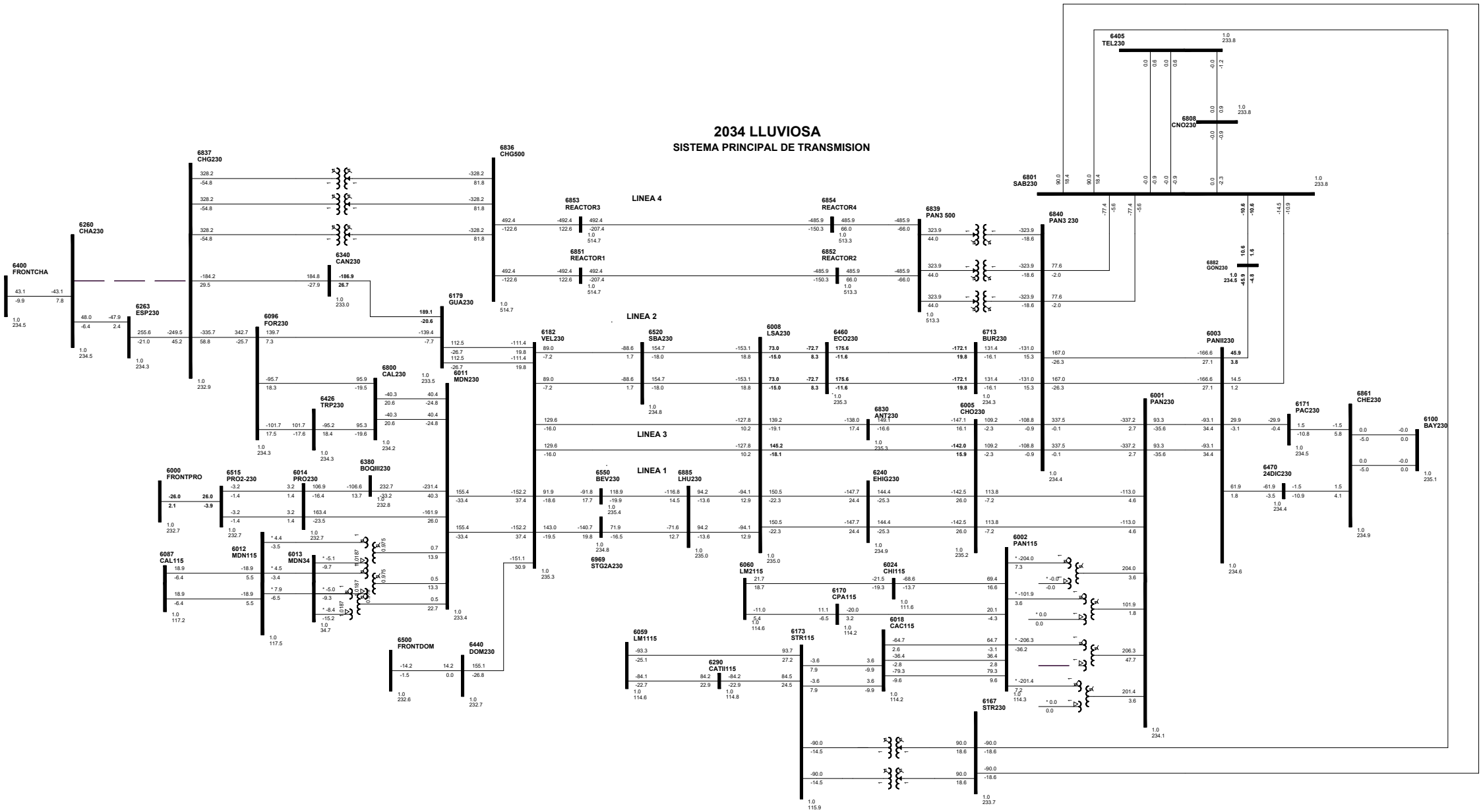


Contingencia 71

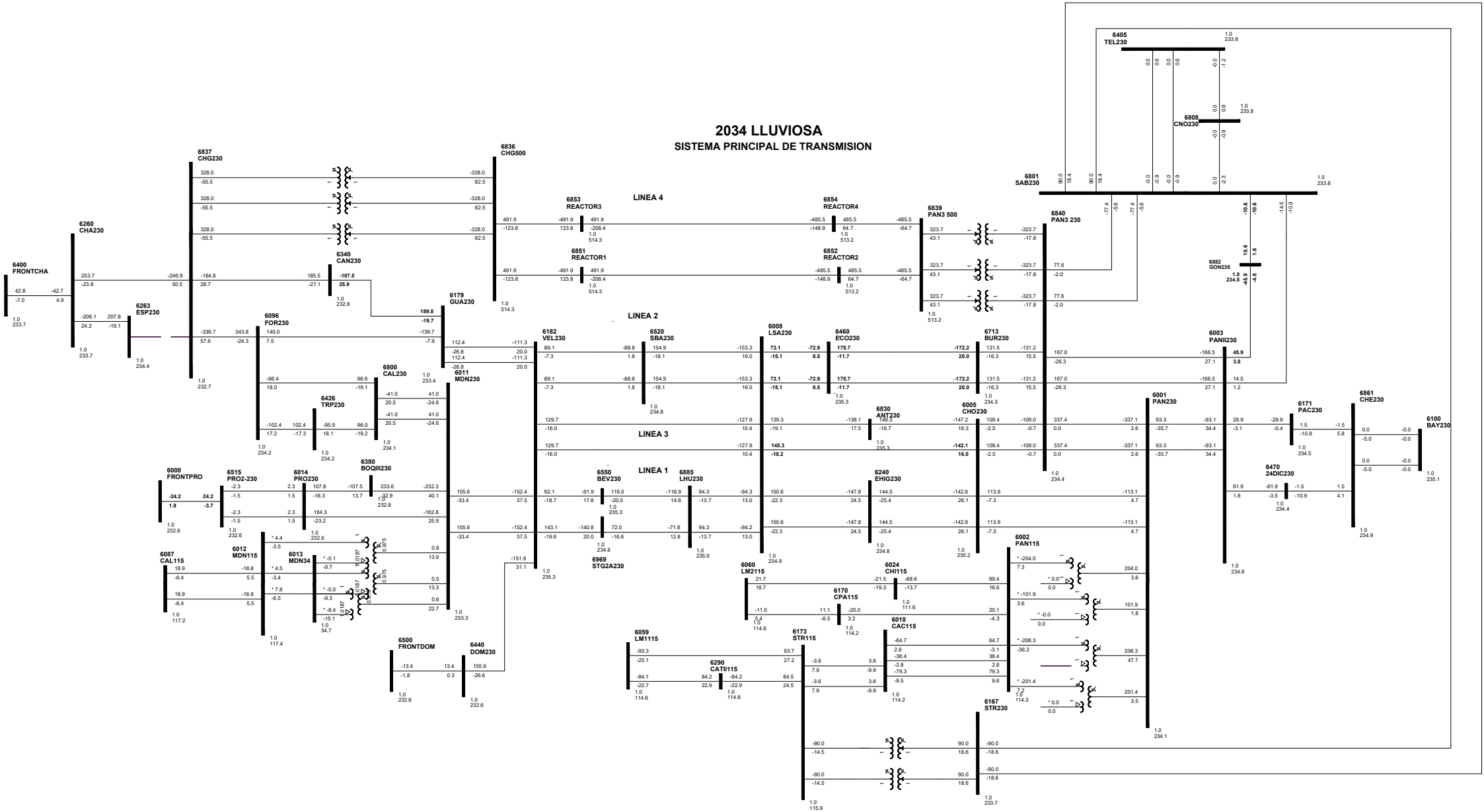


Contingencia 72

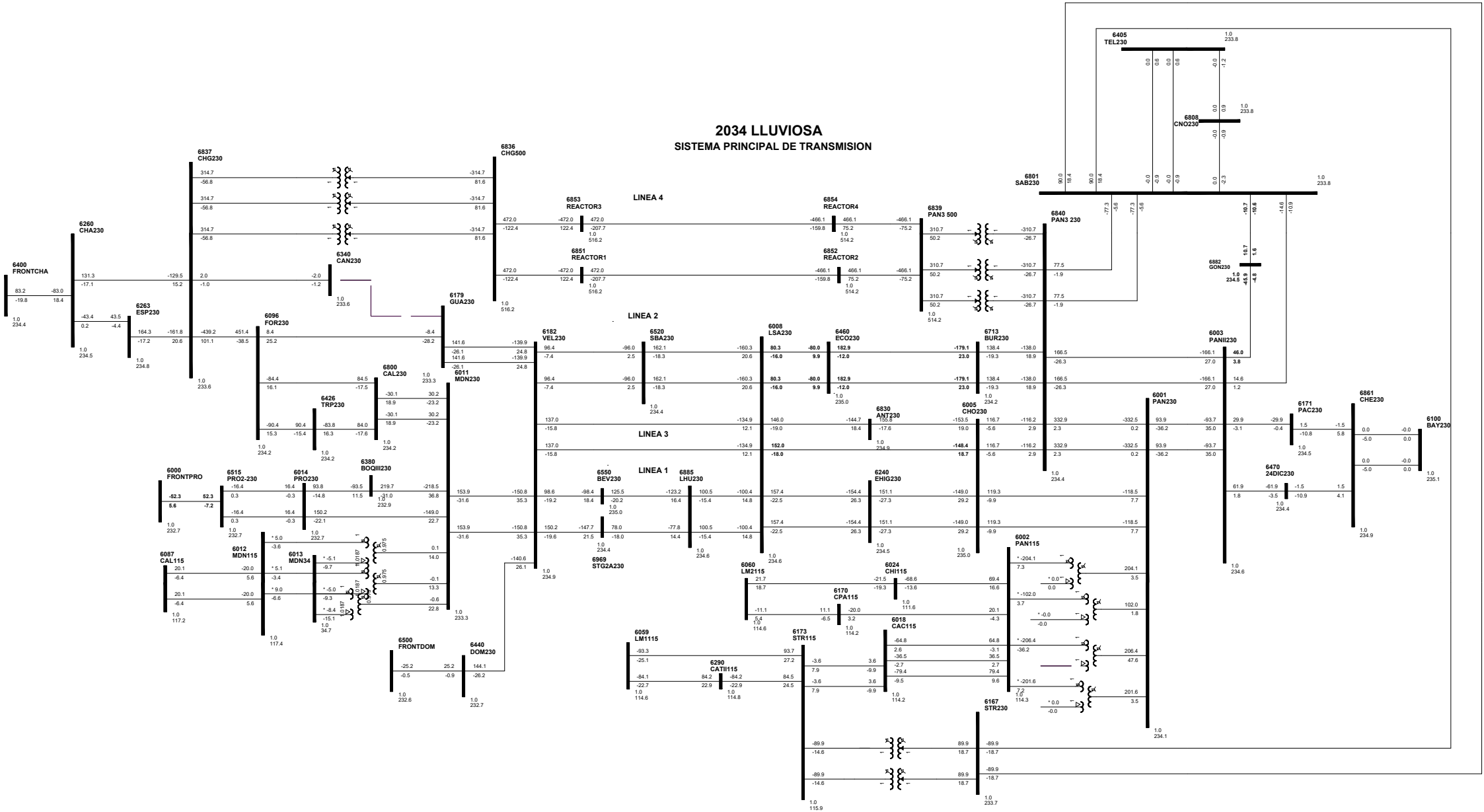



2034 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6263 ESP230
6340 CAN230
6837 CHG230
6836 CHG500
6853 REACTOR3
6851 REACTOR1
6854 REACTOR4
6852 REACTOR2
6839 PAN3 500
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6002 PAN115
6179 GUA230
6011 MDN230
6800 CAL230
6426 TRP230
6096 FOR230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6830 ANT230
6005 CHO230
6240 EHIG230
6024 CHI115
6018 CAC115
6167 STR230
6173 STR115
6170 CPA115
6060 LM2115
6059 LM1115
6290 CATII115
6885 LHU230
6550 BEV230
6969 STG2A230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6012 MDN115
6013 MDN34
6087 CAL115
6500 FRONTDOM
6440 DOM230
6171 PAC230
6470 24DIC230
6861 CHE230
6100 BAY230

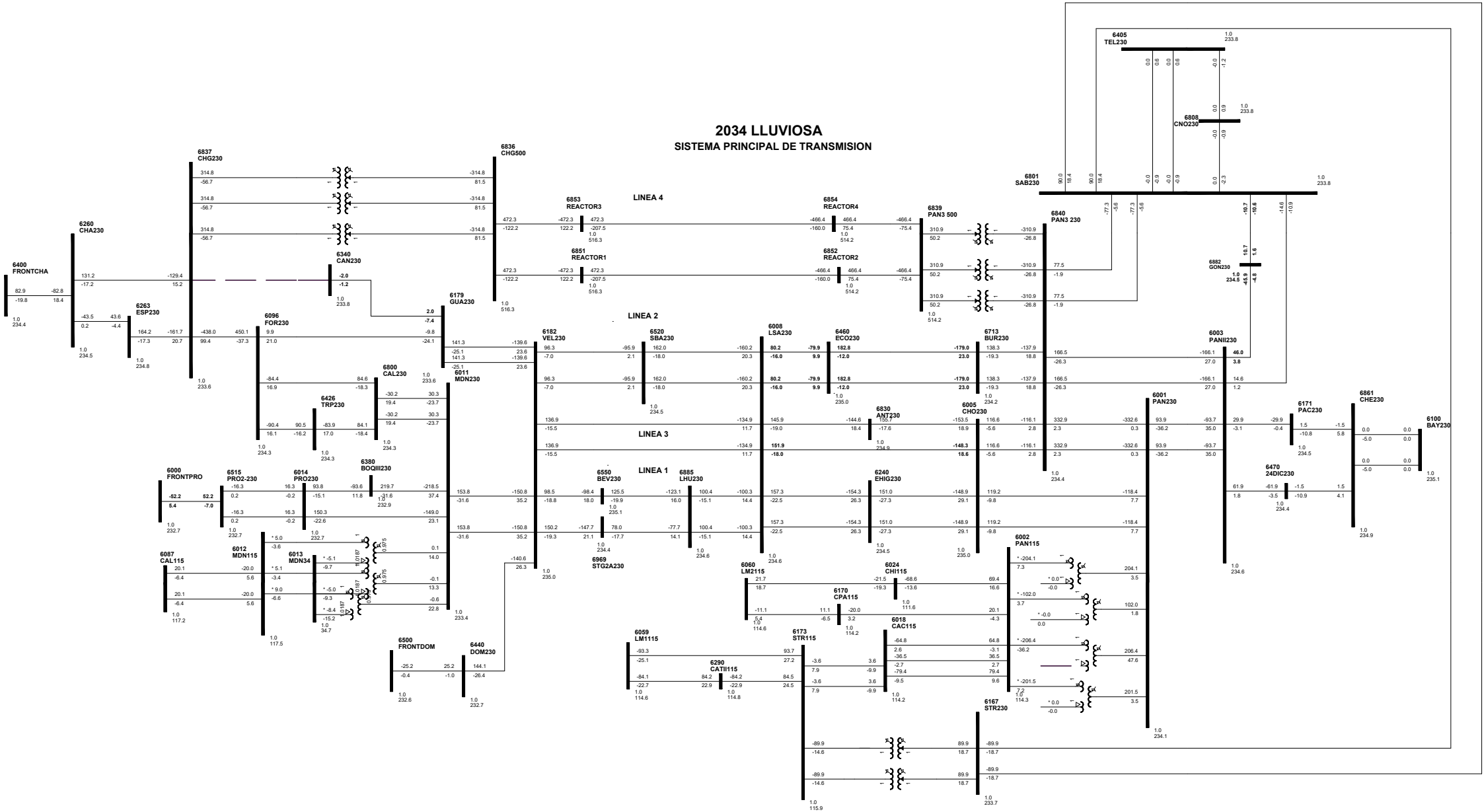
Contingencia 74



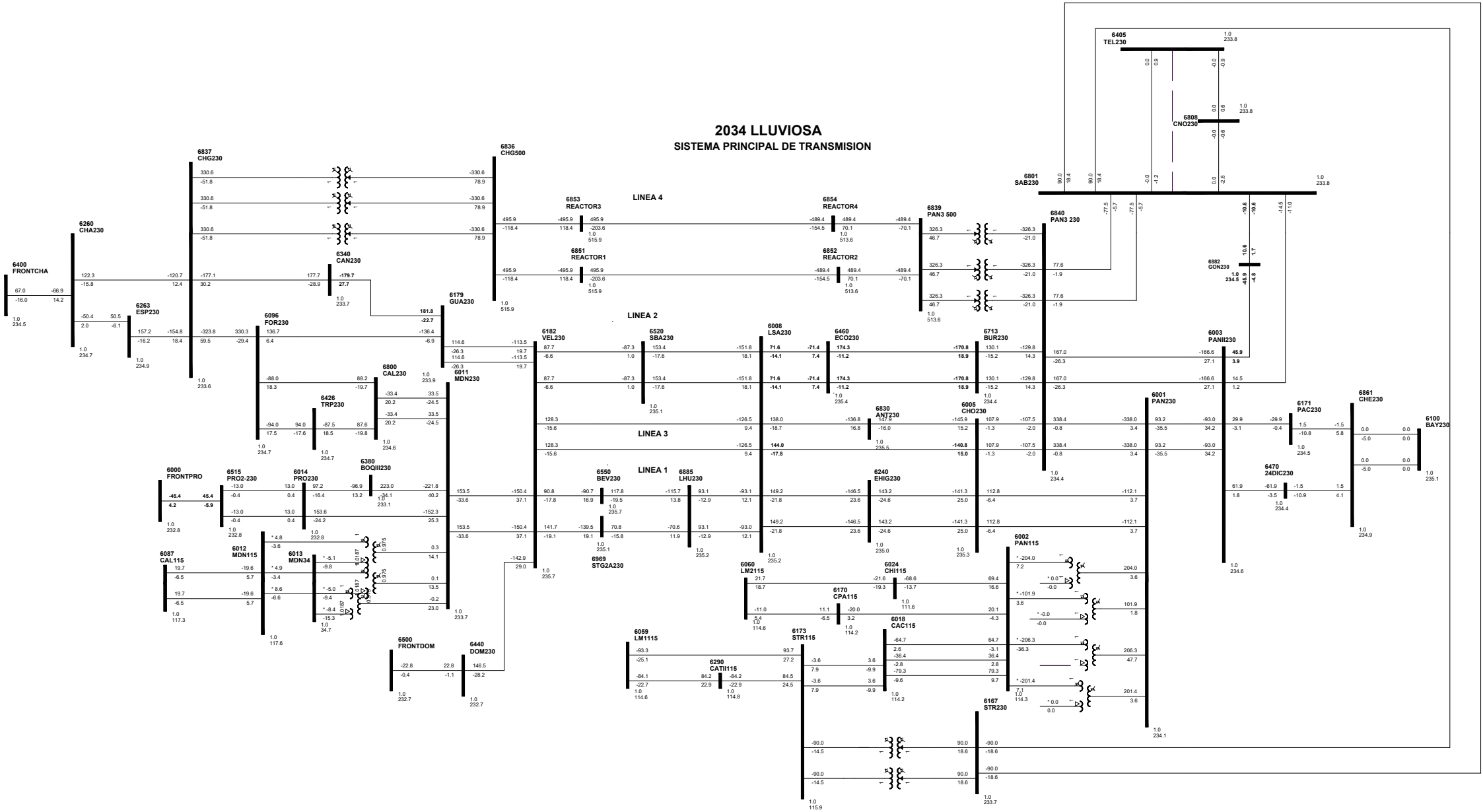
Contingencia 75



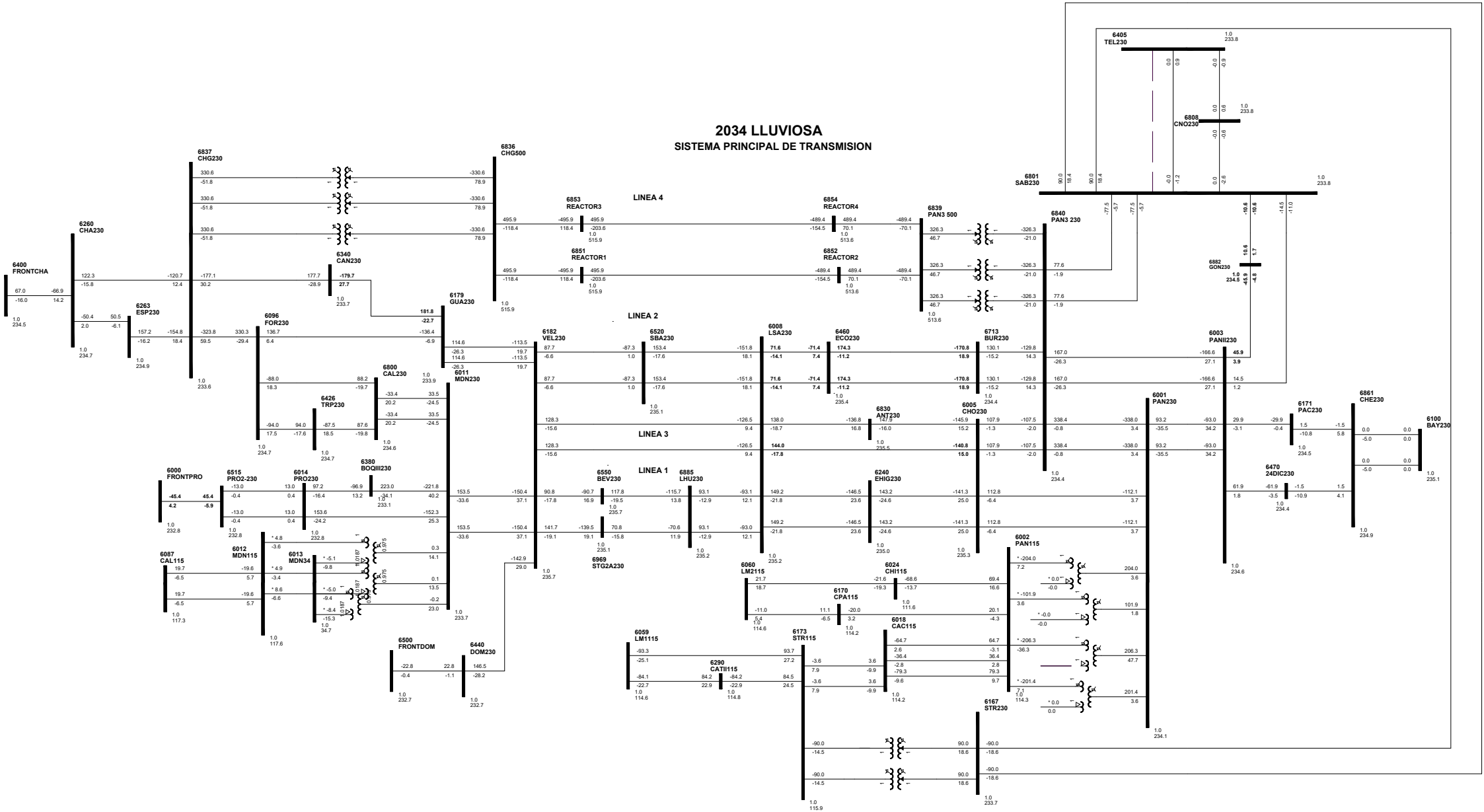
Contingencia 76



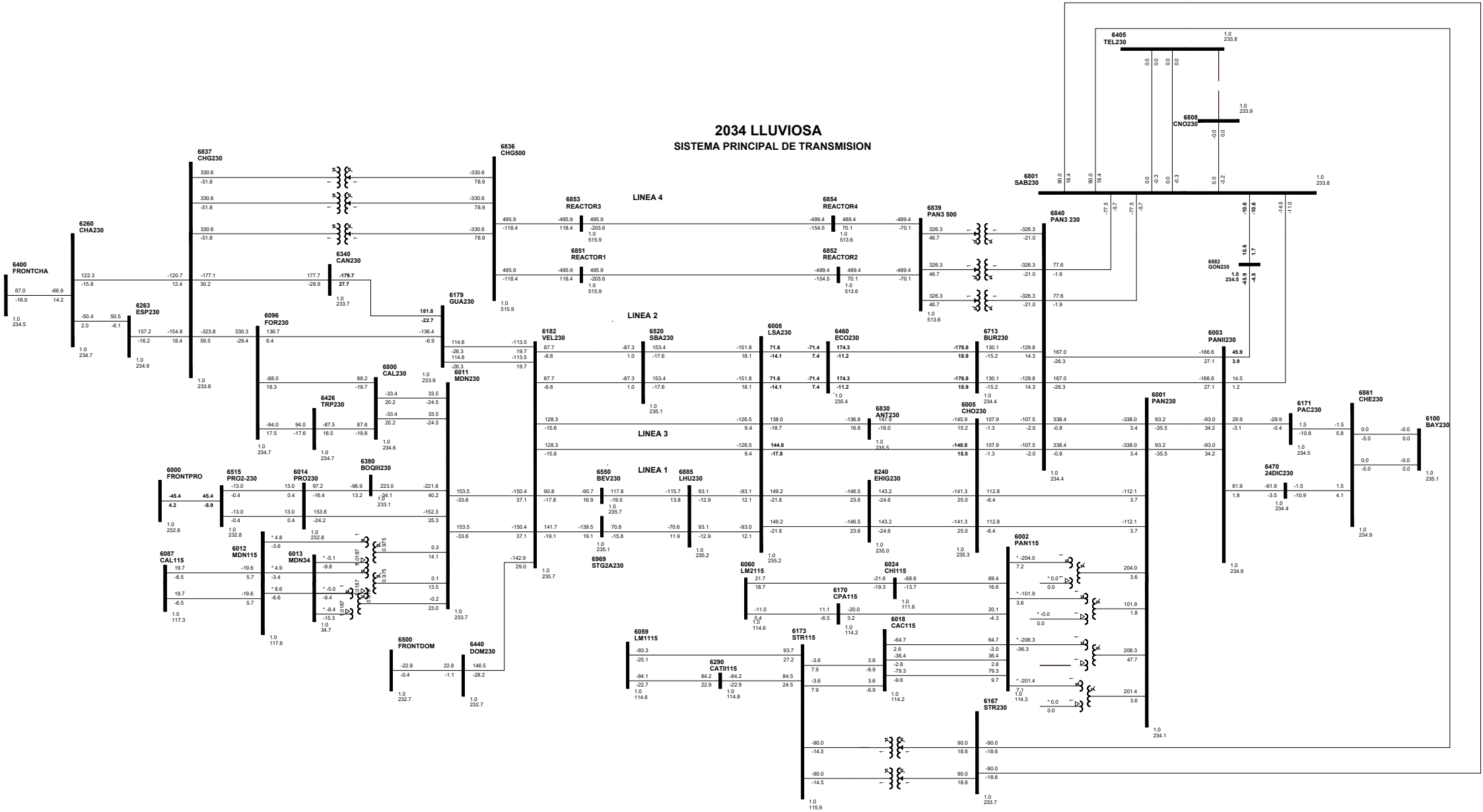
Contingencia 77



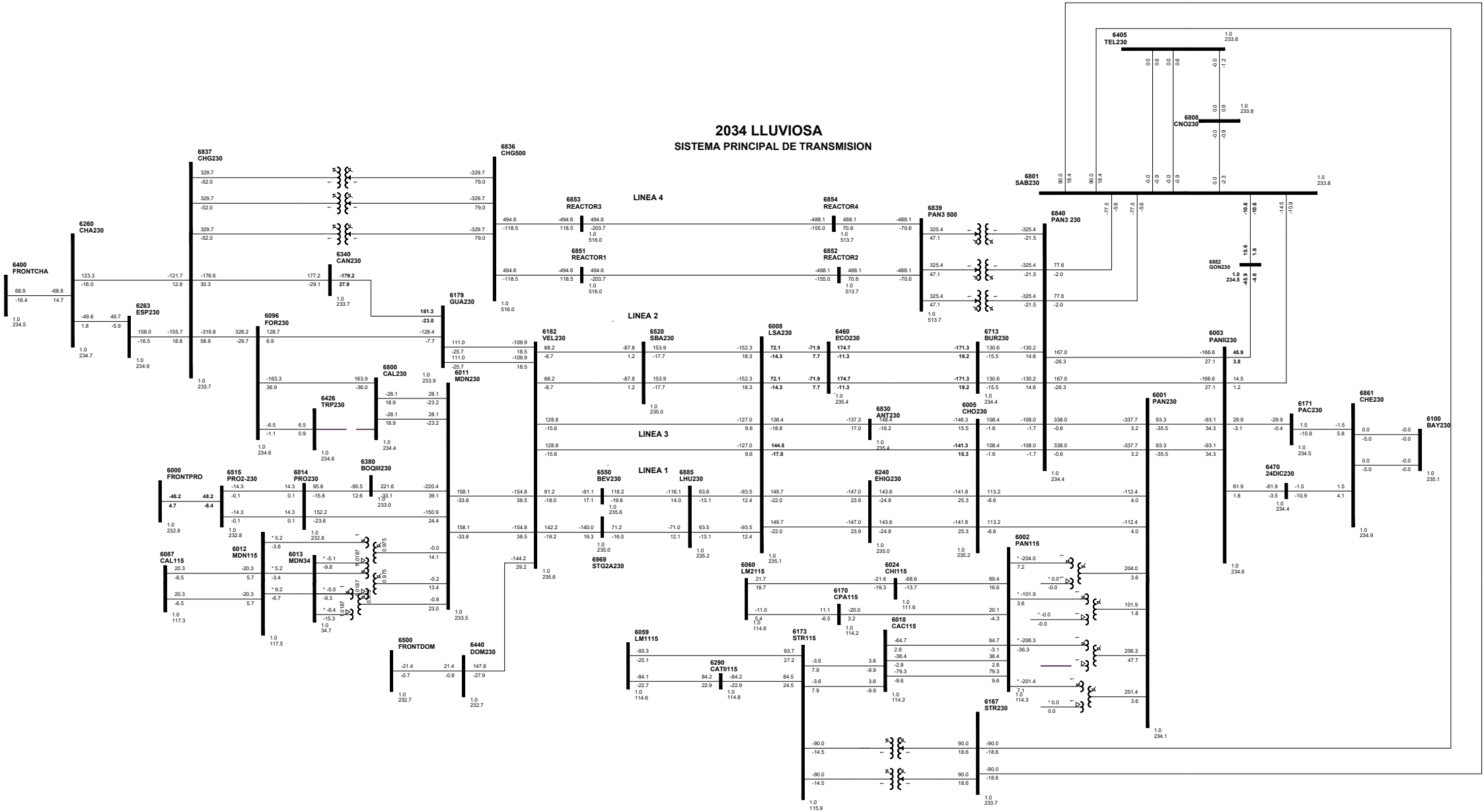
Contingencia 78



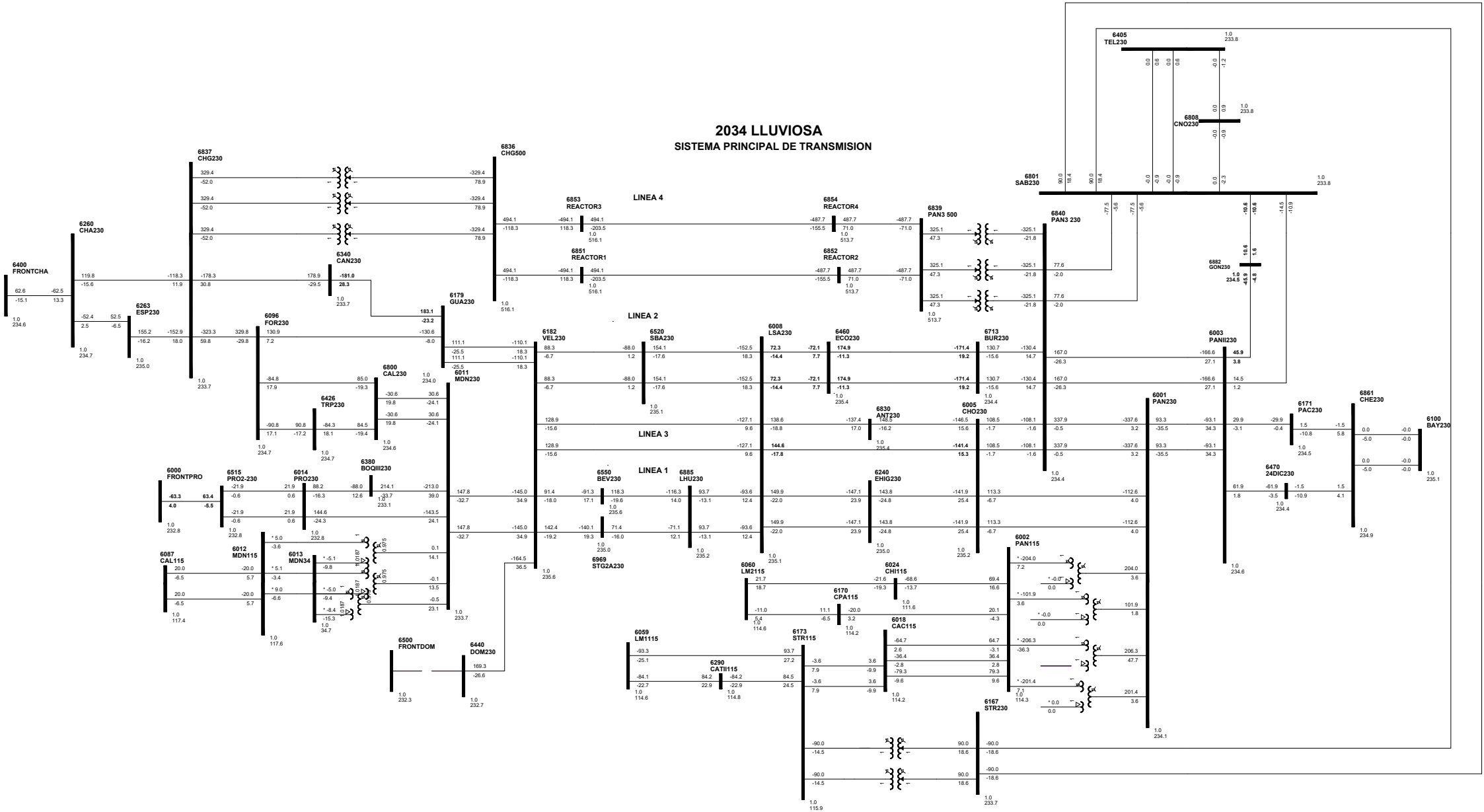
Contingencia 79



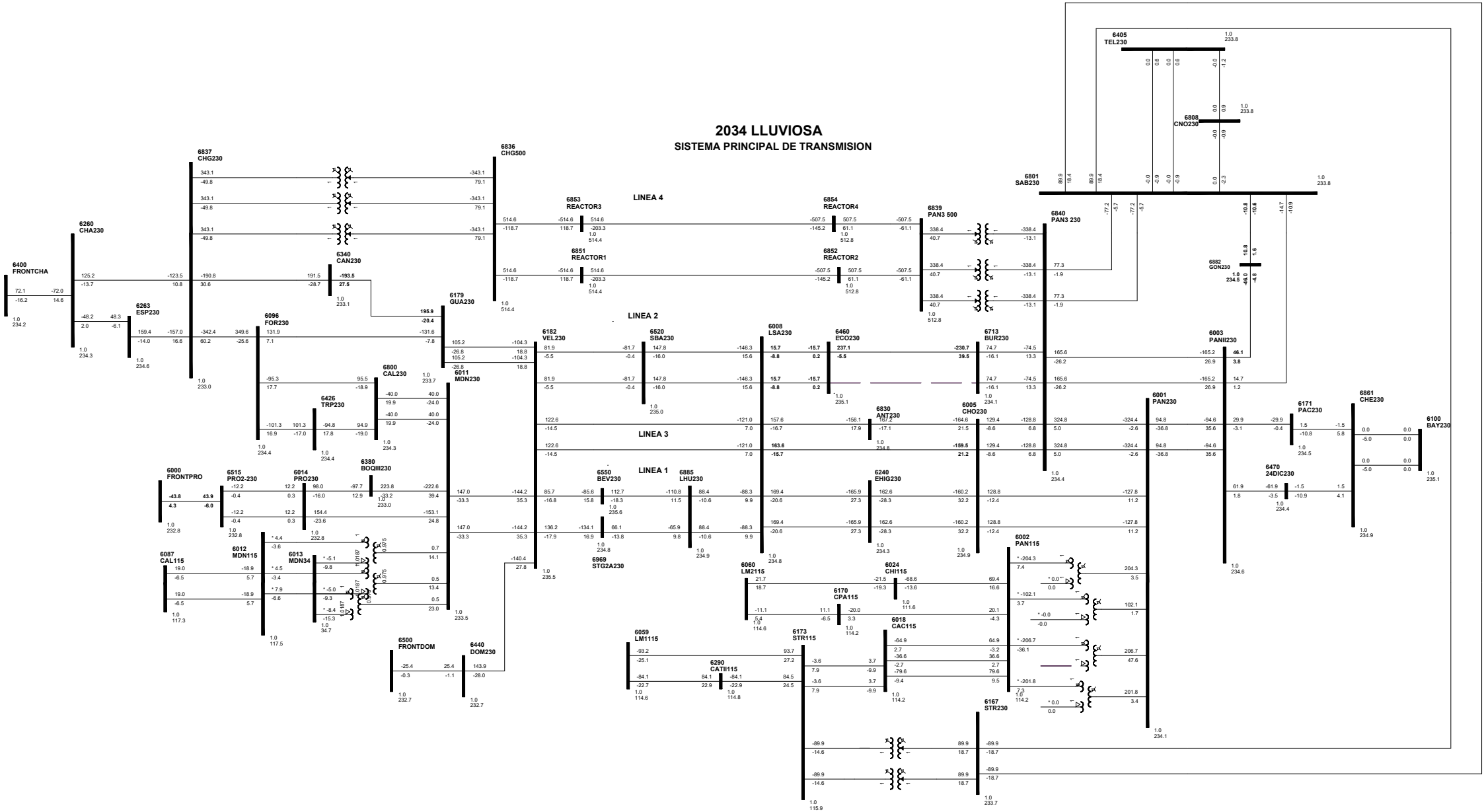
Contingencia 80



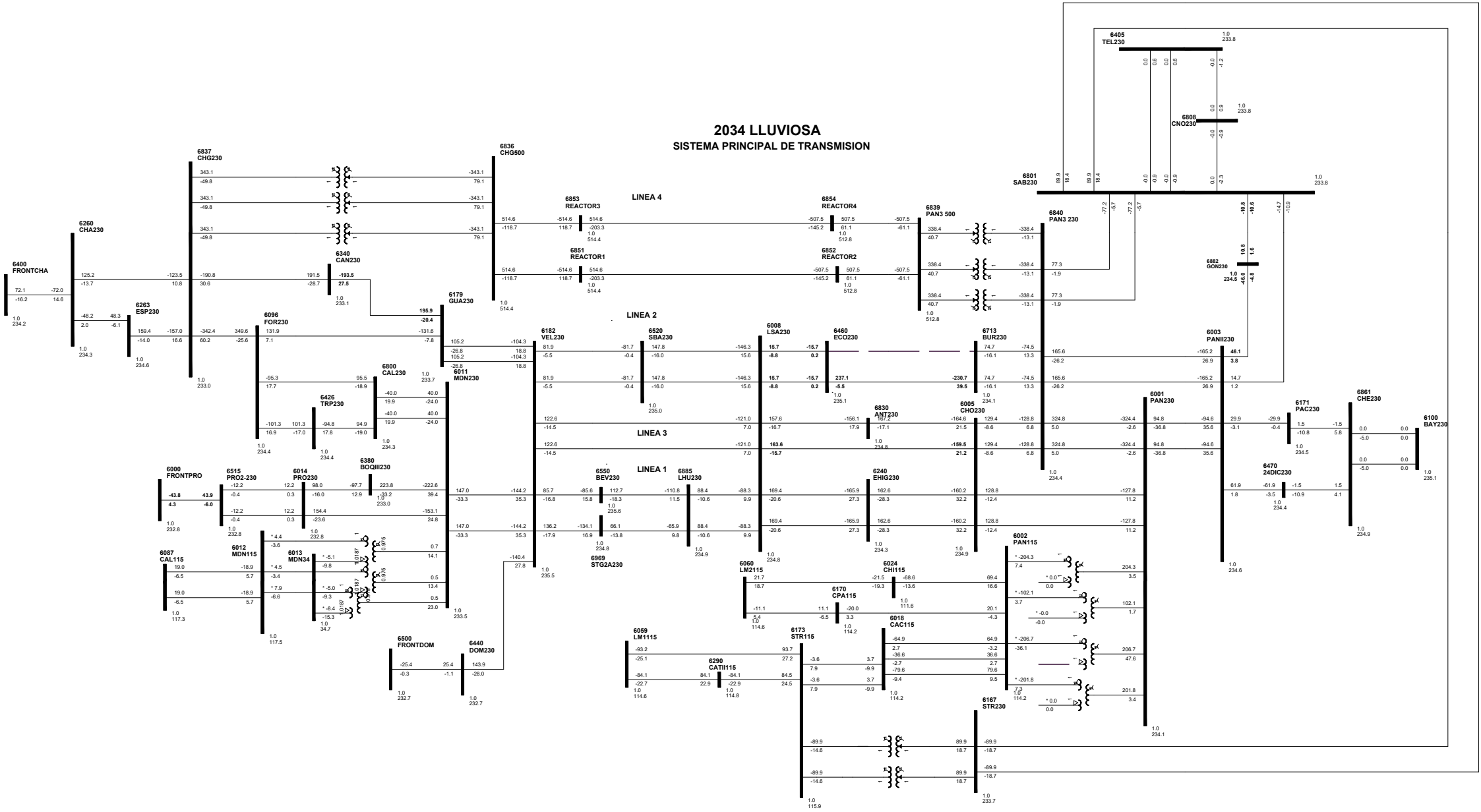
Contingencia 81



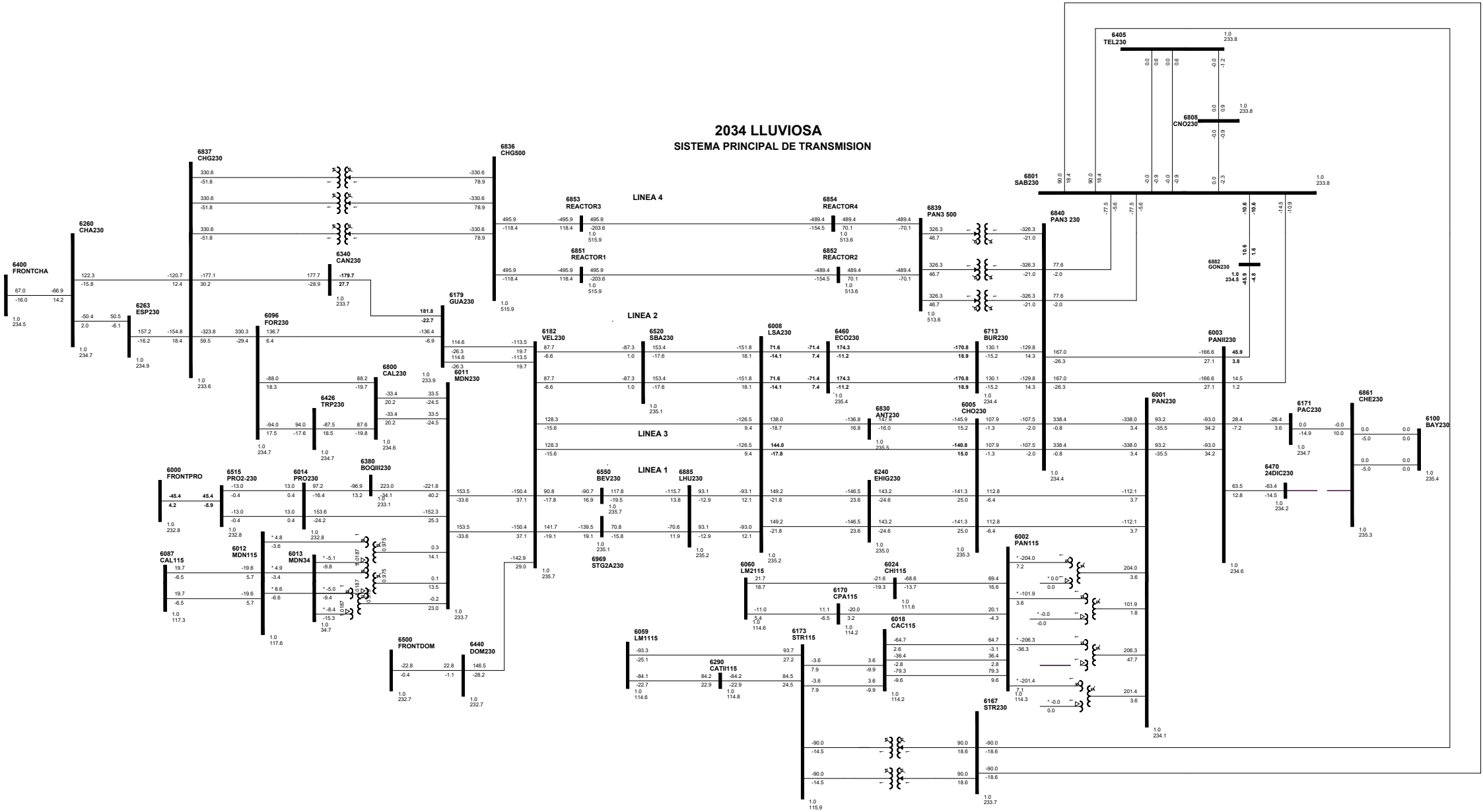
Contingencia 82



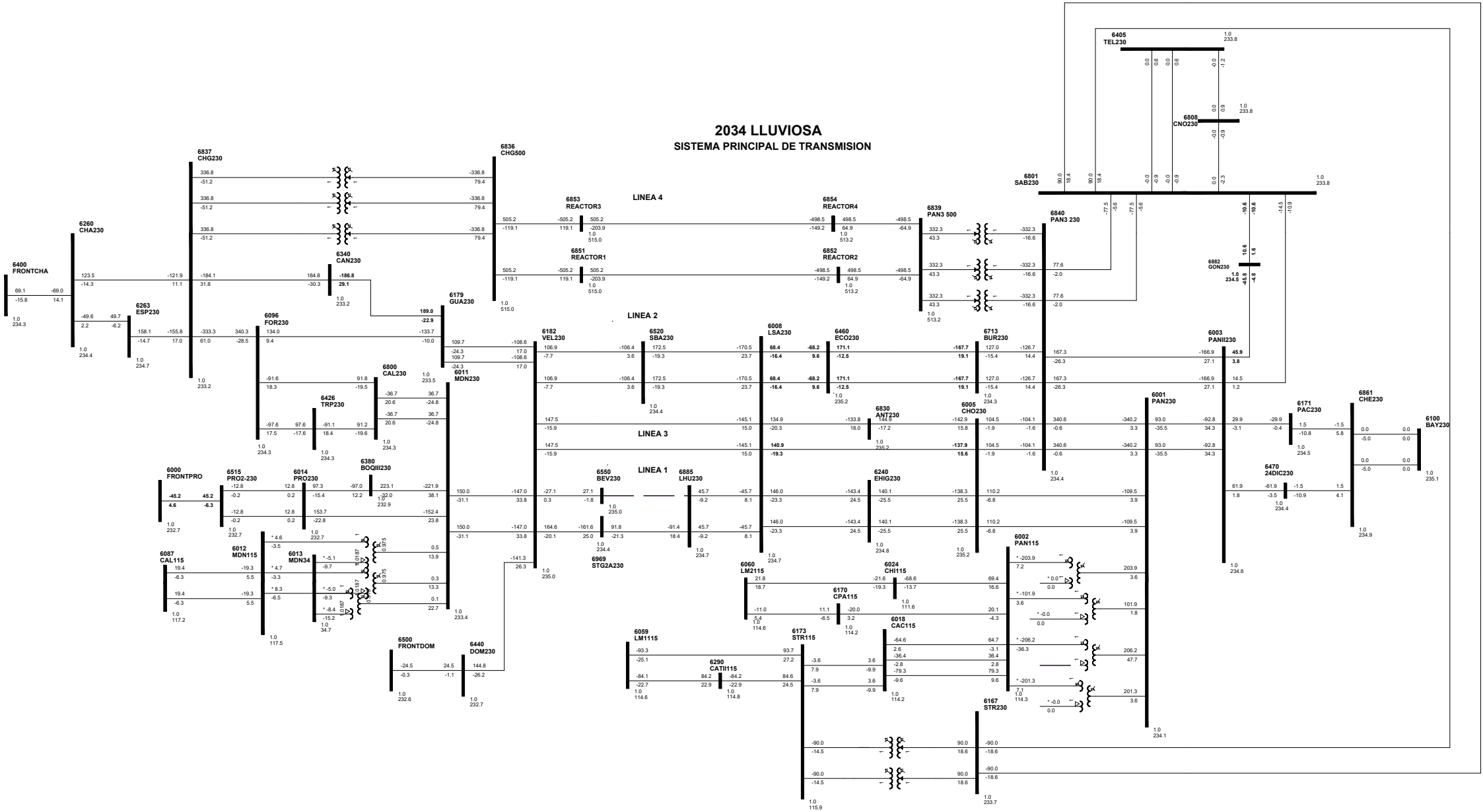
Contingencia 83



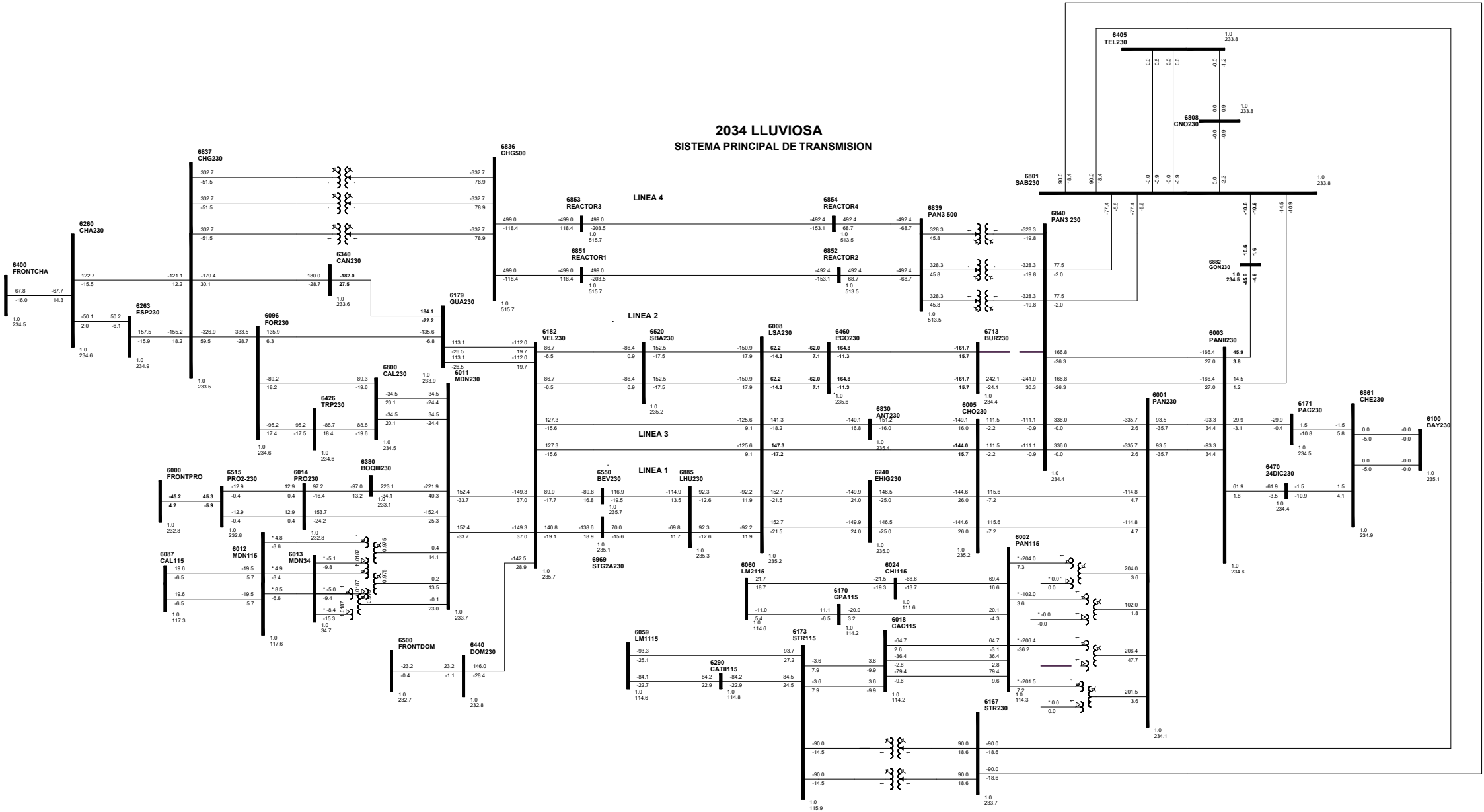
Contingencia 84



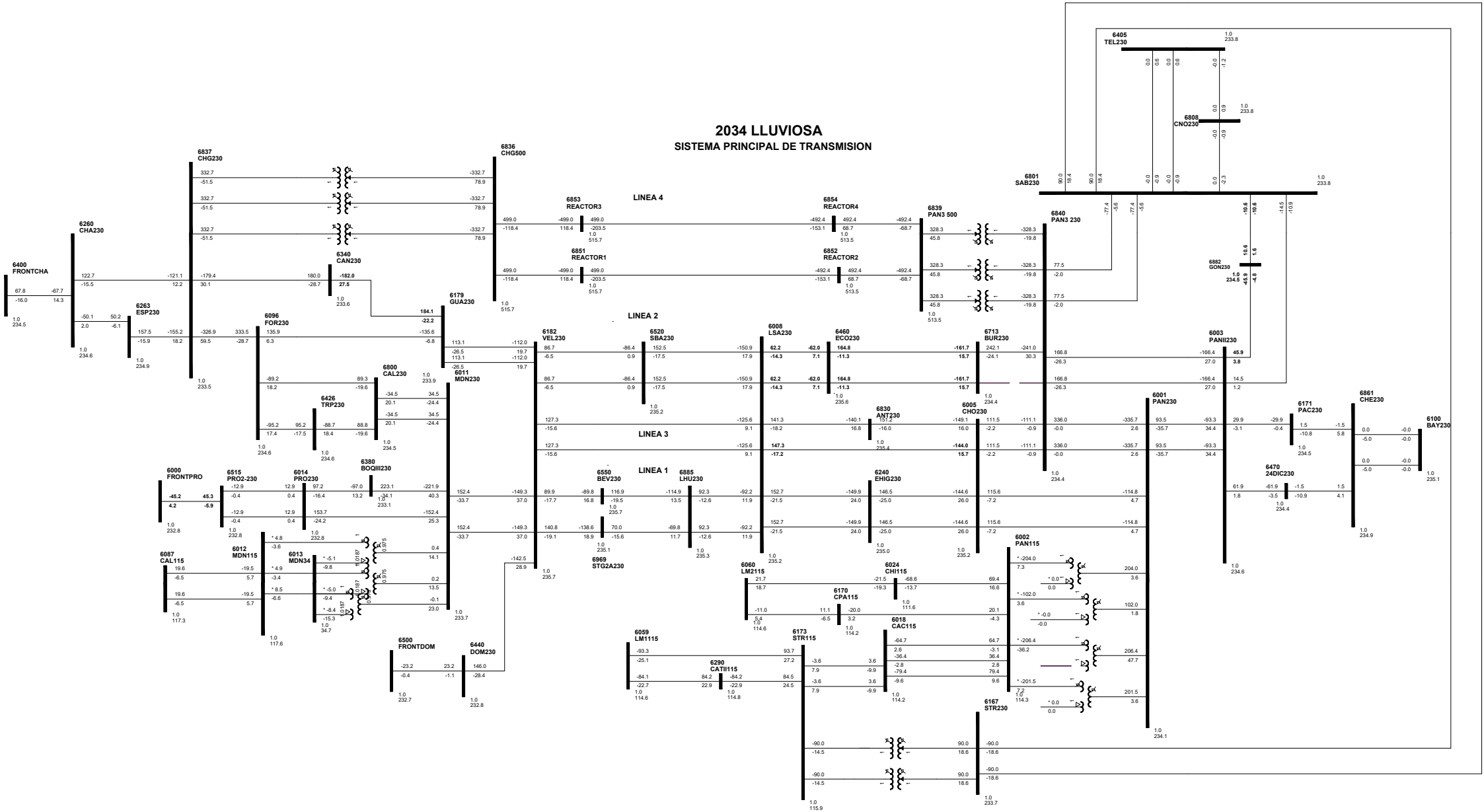
Contingencia 85



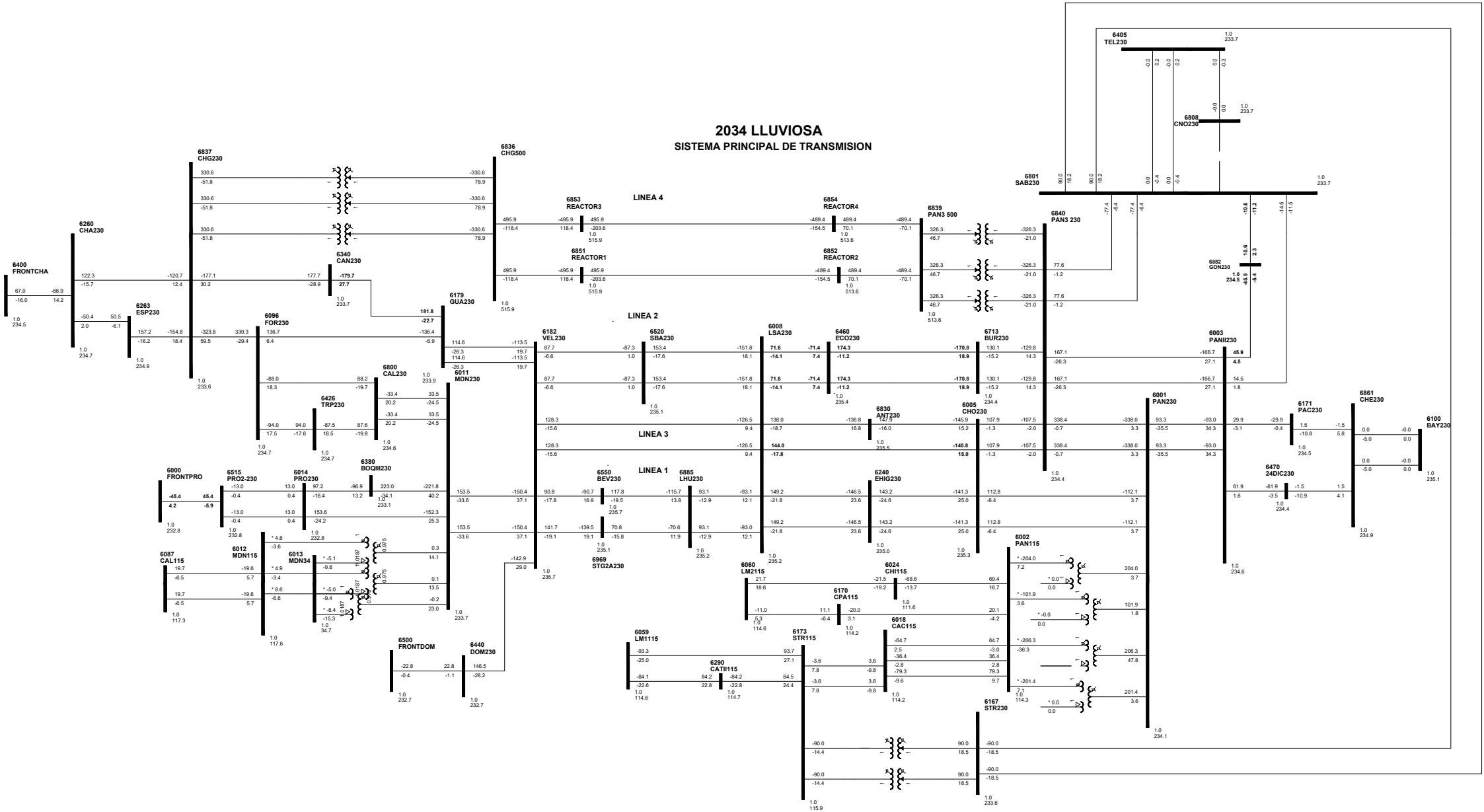
Contingencia 86



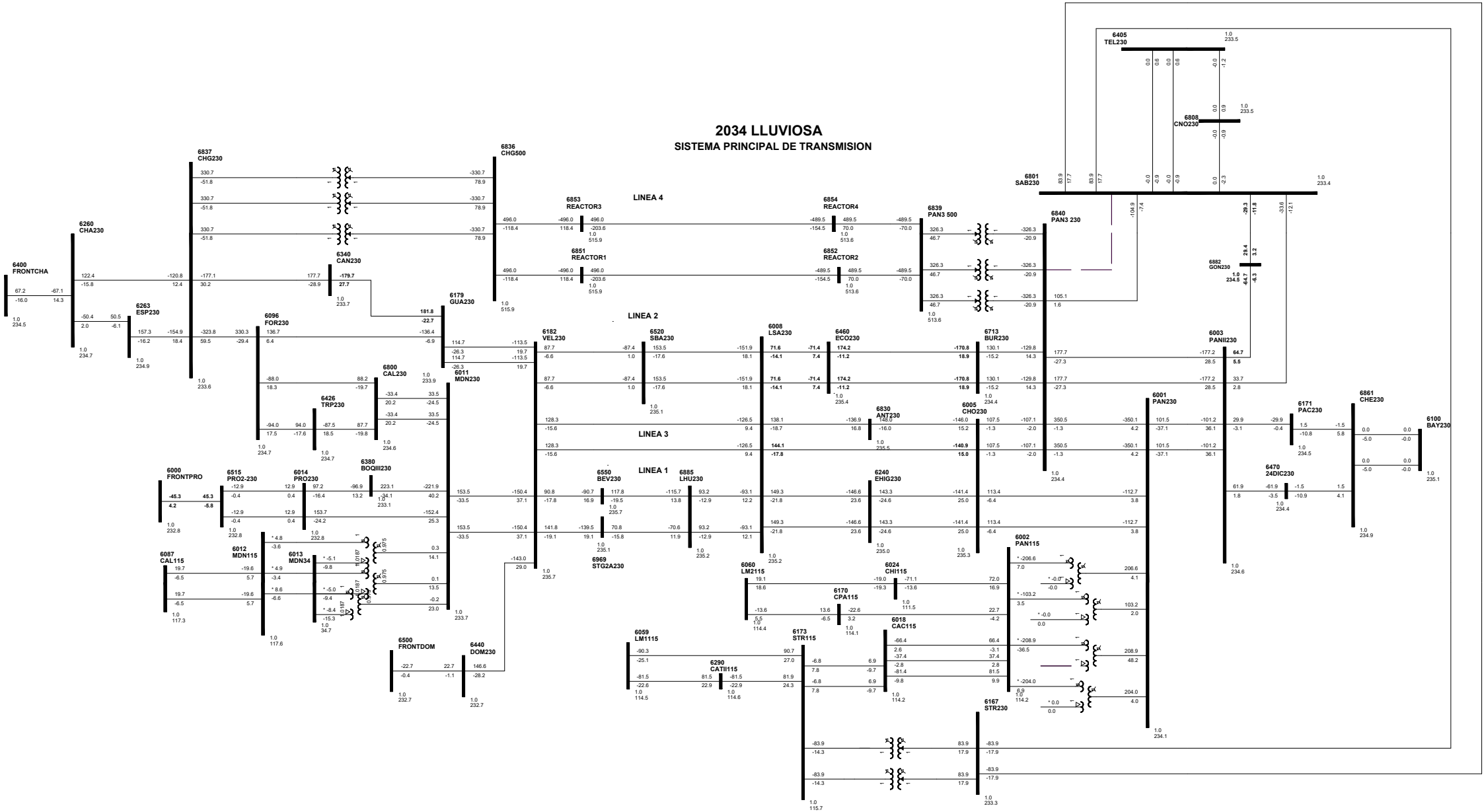
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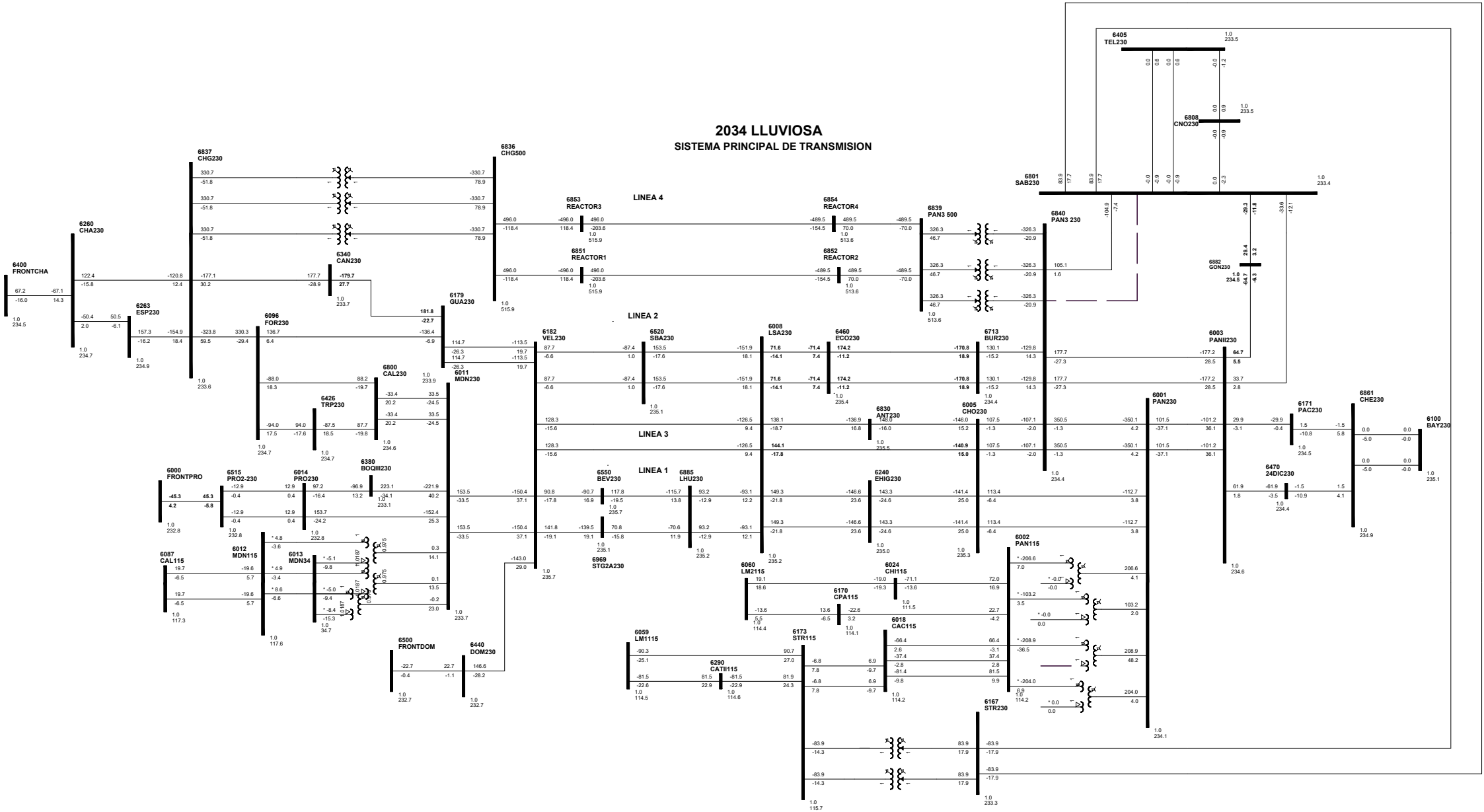
Contingencia 88



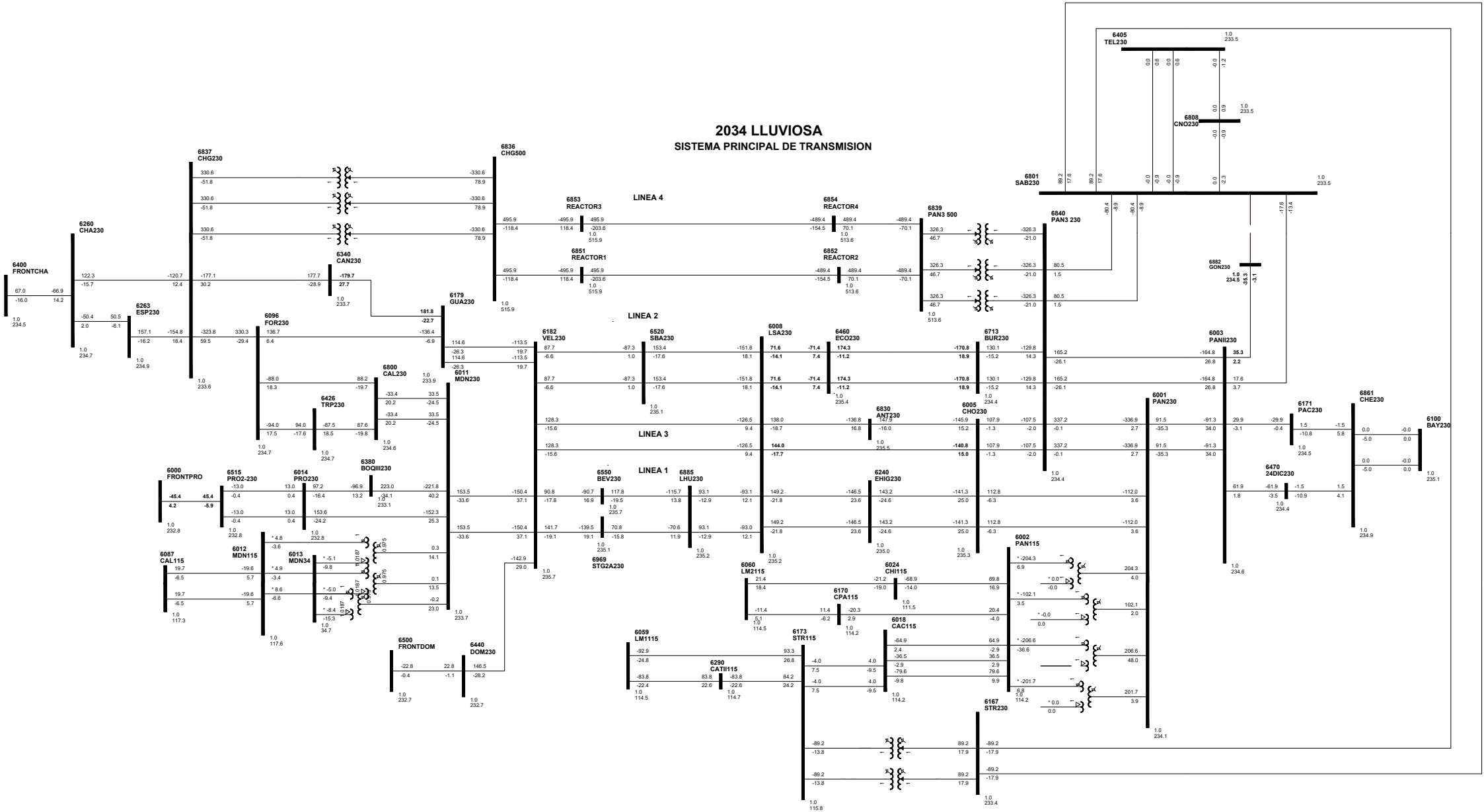
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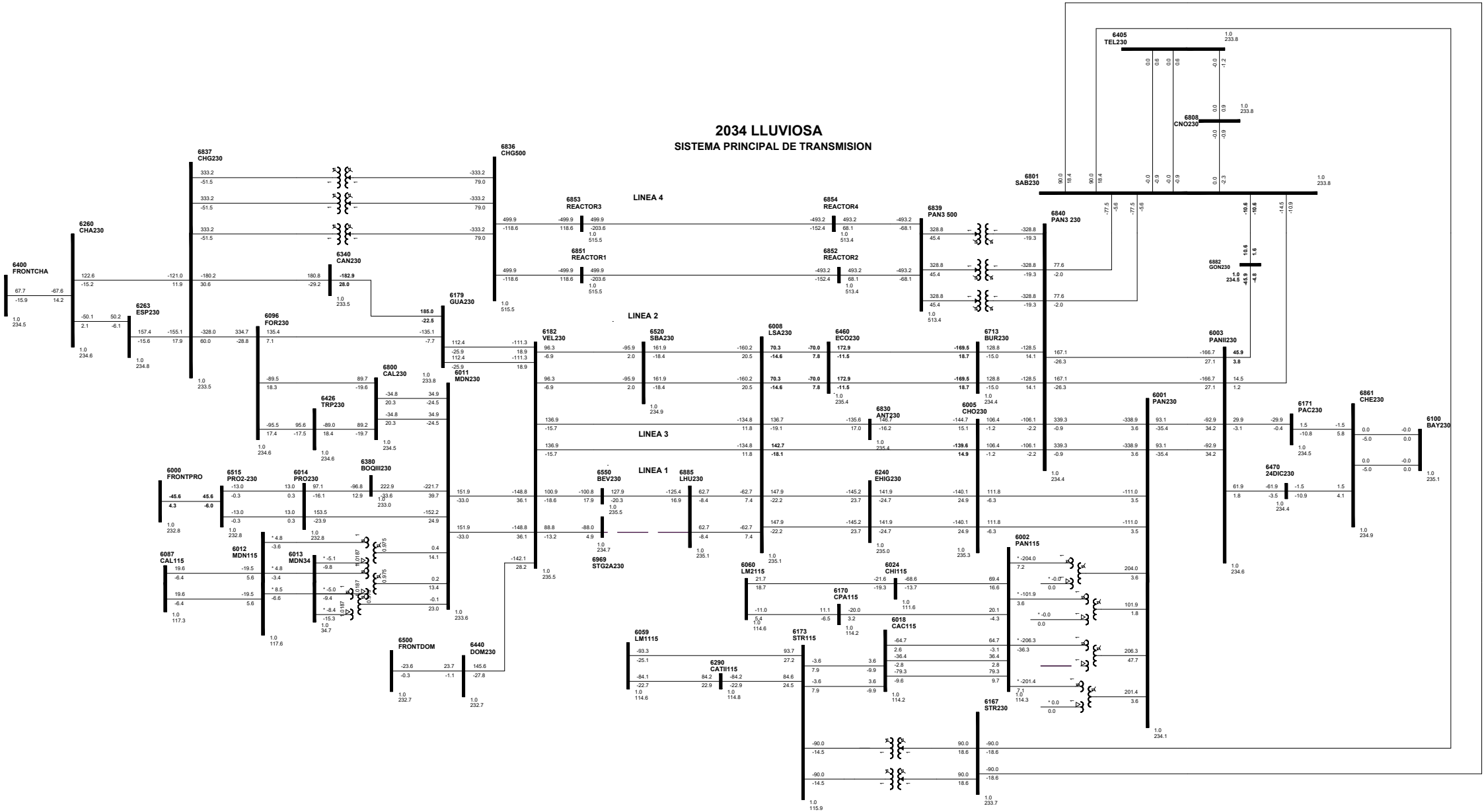
Contingencia 90



Contingencia 91



Contingencia 92

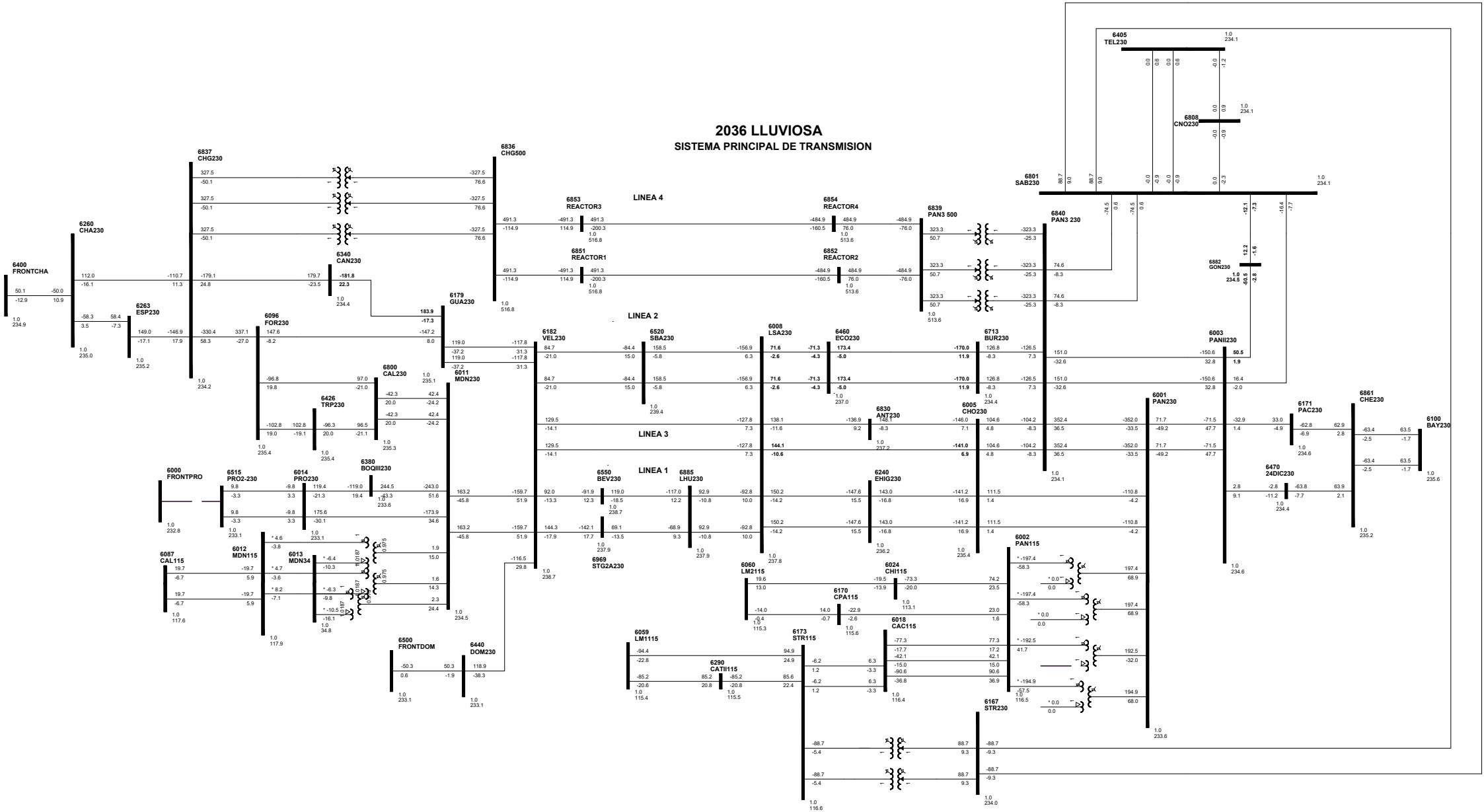


2036 LLUVIOSA

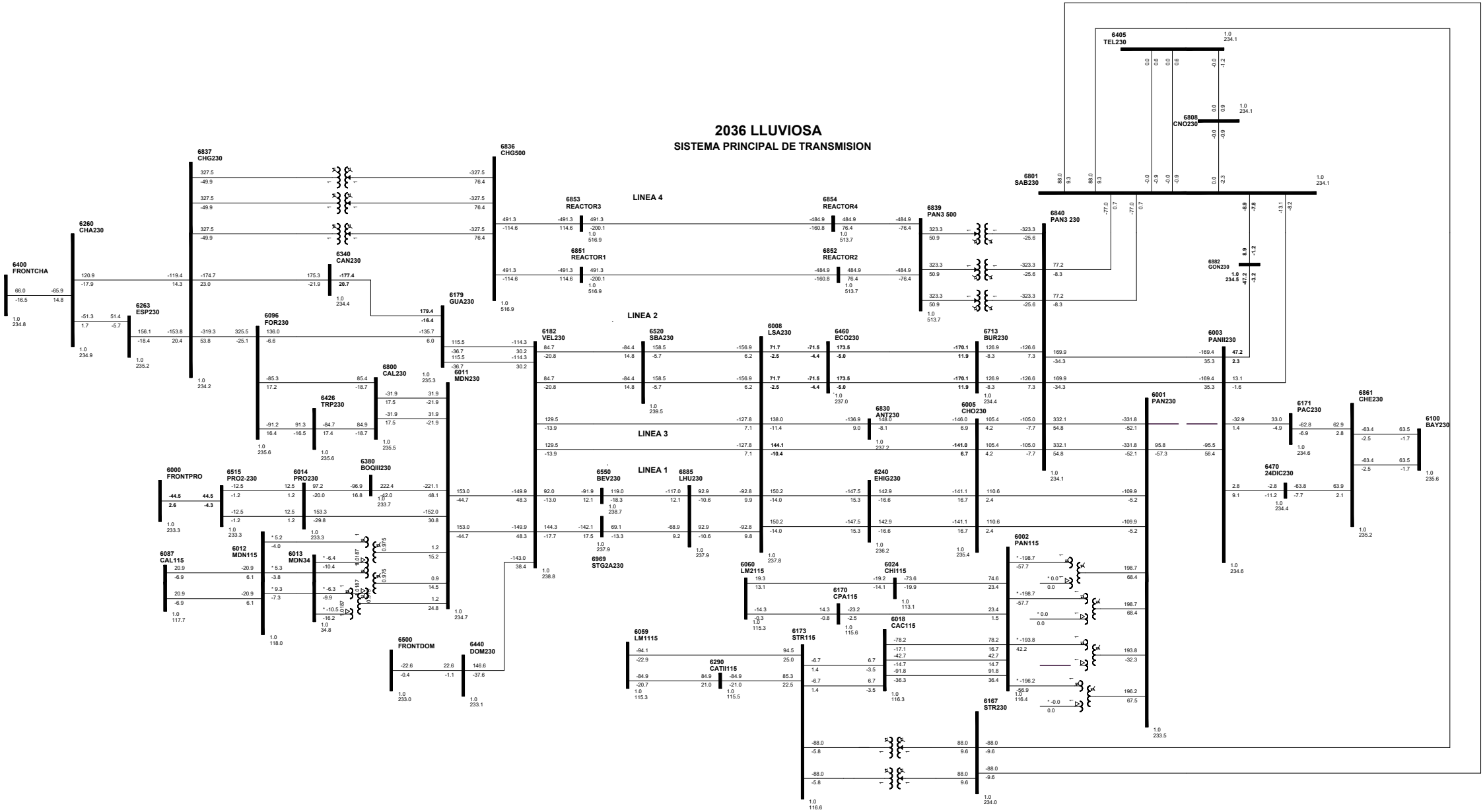
Listado de Contingencias 2036 Máxima Lluviosa

No. Cont	Cont
C1	6000-6515-1
C2	6001-6003-1D
C3	6001-6003-2D
C4	6001-6005-3A
C5	6001-6005-4A
C6	6001-6840-7A
C7	6001-6840-8A
C8	6002-6018-1
C9	6002-6018-12
C10	6002-6018-37
C11	6002-6024-3A
C12	6002-6170-4A
C13	6003-6171-1C
C14	6003-6470-2C
C15	6003-6801-55
C16	6003-6840-2A
C17	6003-6840-3A
C18	6003-6882-4A
C19	6005-6008-50
C20	6005-6240-3B
C21	6005-6240-4B
C22	6005-6830-9A
C23	6005-6840-7B
C24	6005-6840-8B
C25	6008-6182-51
C26	6008-6182-52
C27	6008-6240-3C
C28	6008-6240-4C
C29	6008-6460-2D
C30	6008-6460-3D
C31	6008-6520-4A
C32	6008-6520-5A
C33	6008-6830-9B
C34	6008-6885-5A
C35	6008-6885-6A
C36	6011-6014-39
C37	6011-6182-5D
C38	6011-6182-6D
C39	6011-6380-9A
C40	6011-6800-7A
C41	6011-6800-8A
C42	6012-6087-15
C43	6012-6087-16
C44	6014-6380-9B
C45	6014-6515-1
C46	6014-6515-2
C47	6018-6173-1A
C48	6018-6173-2A
C49	6024-6060-3B
C50	6059-6173-2B
C51	6059-6290-1C
C52	6060-6170-4B
C53	6096-6179-18
C54	6096-6426-7C
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C61	6171-6861-1B
C62	6173-6290-1B
C63	6179-6182-16
C64	6179-6182-17
C65	6179-6401-29
C66	6182-6440-5A
C67	6182-6520-4B
C68	6182-6520-5B
C69	6182-6550-6C
C70	6182-6969-5C
C71	6260-6263-0C
C72	6260-6400-21
C73	6260-6837-0B
C74	6263-6837-0B
C75	6340-6401-29
C76	6340-6837-0A
C77	6405-6801-1
C78	6405-6801-2
C79	6405-6808-1
C80	6426-6800-7B
C81	6440-6500-5B
C82	6460-6713-2C
C83	6460-6713-3C
C84	6470-6861-2B
C85	6550-6885-6B
C86	6713-6840-2B
C87	6713-6840-3B
C88	6801-6808-1
C89	6801-6840-1
C90	6801-6840-2
C91	6801-6882-4B
C92	6885-6969-5B
C93	6853-6854-5B
C94	6851-6852-5B

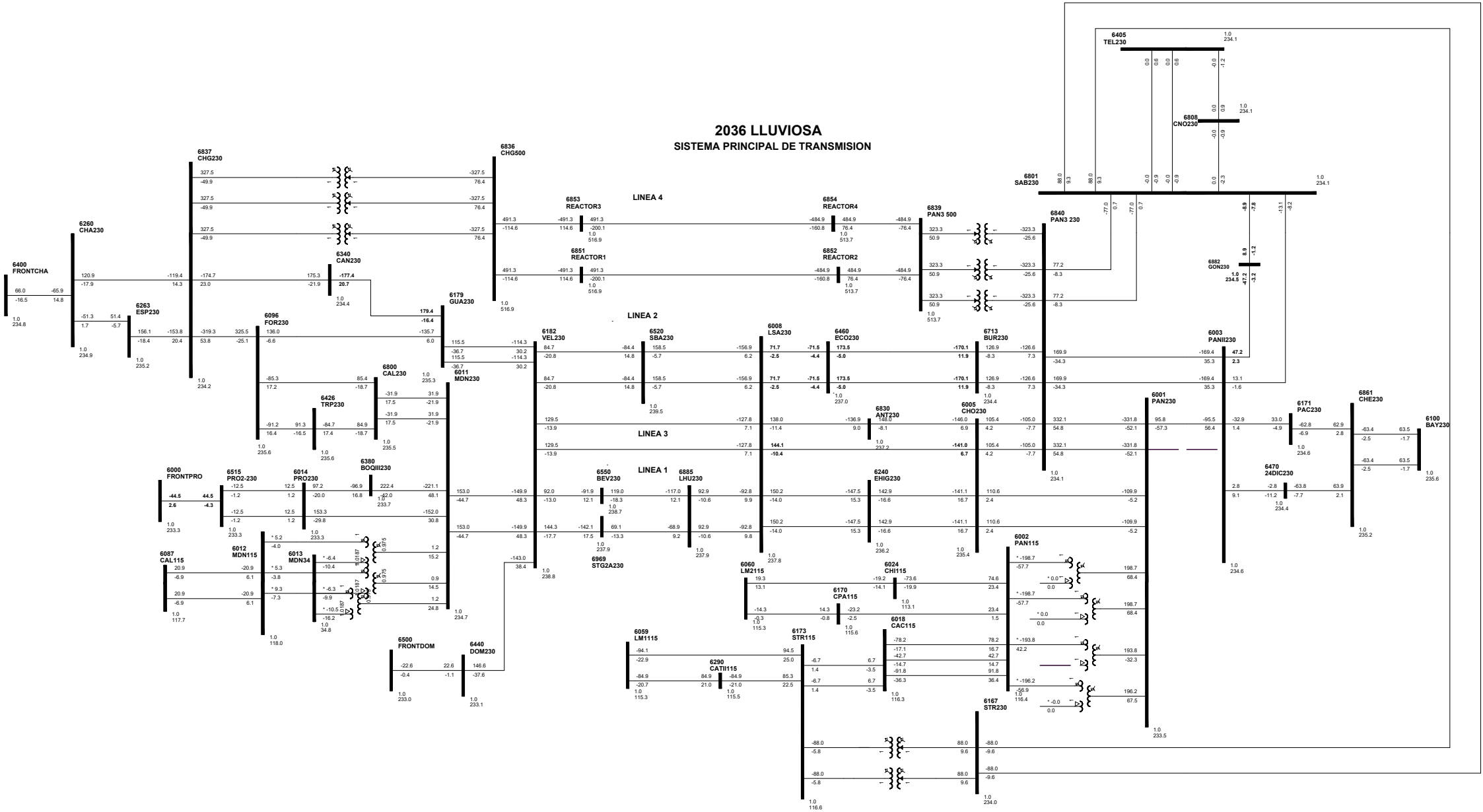
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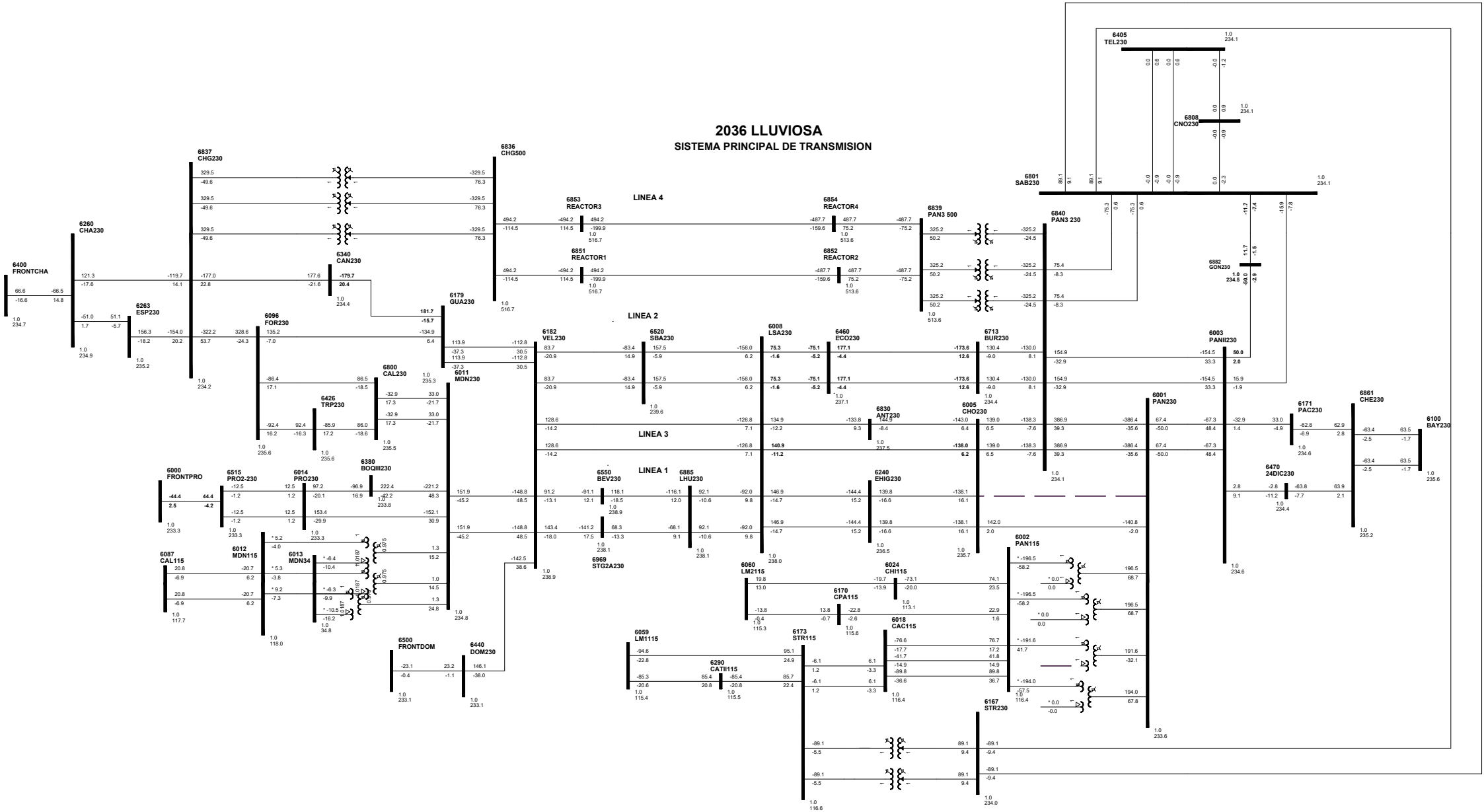
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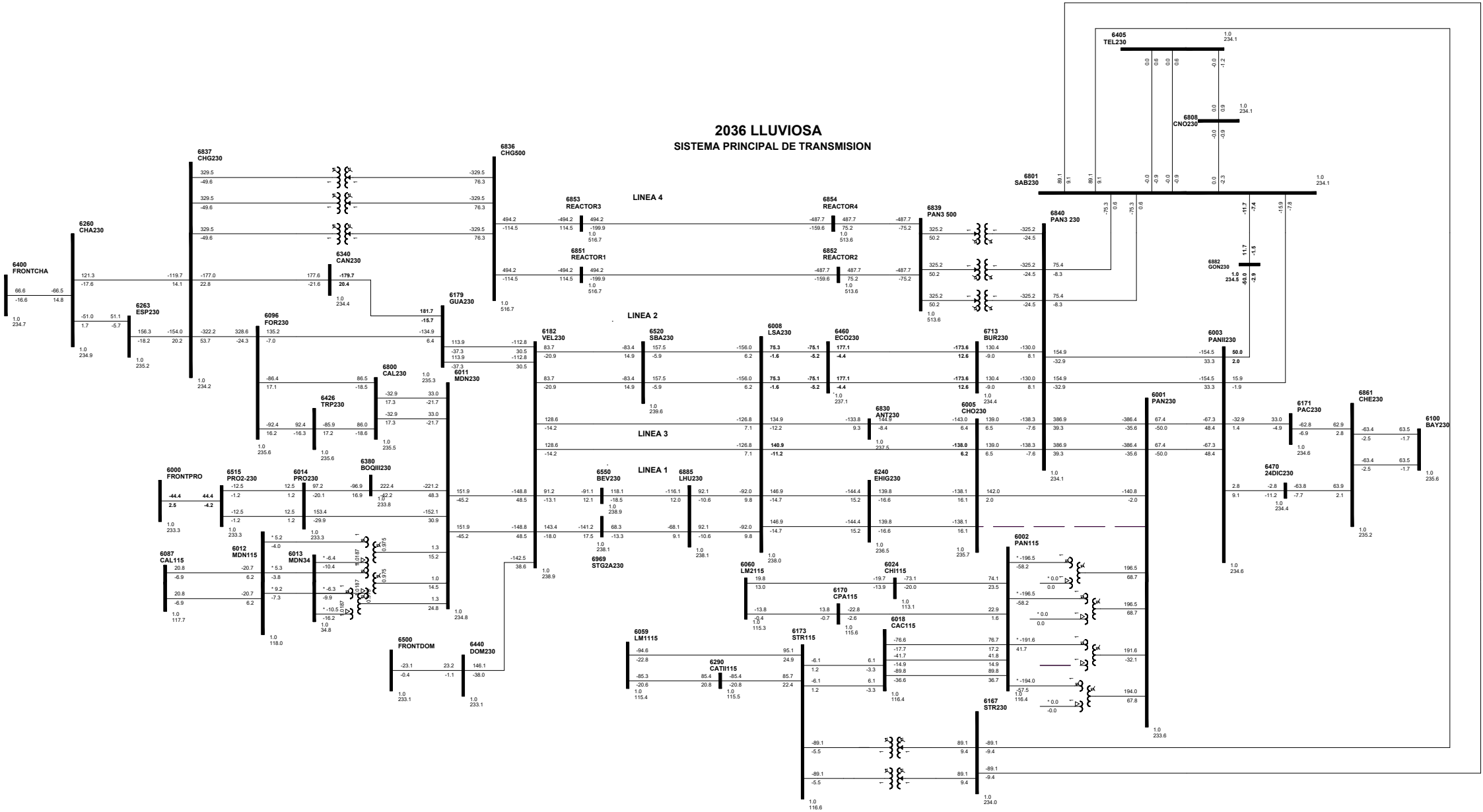
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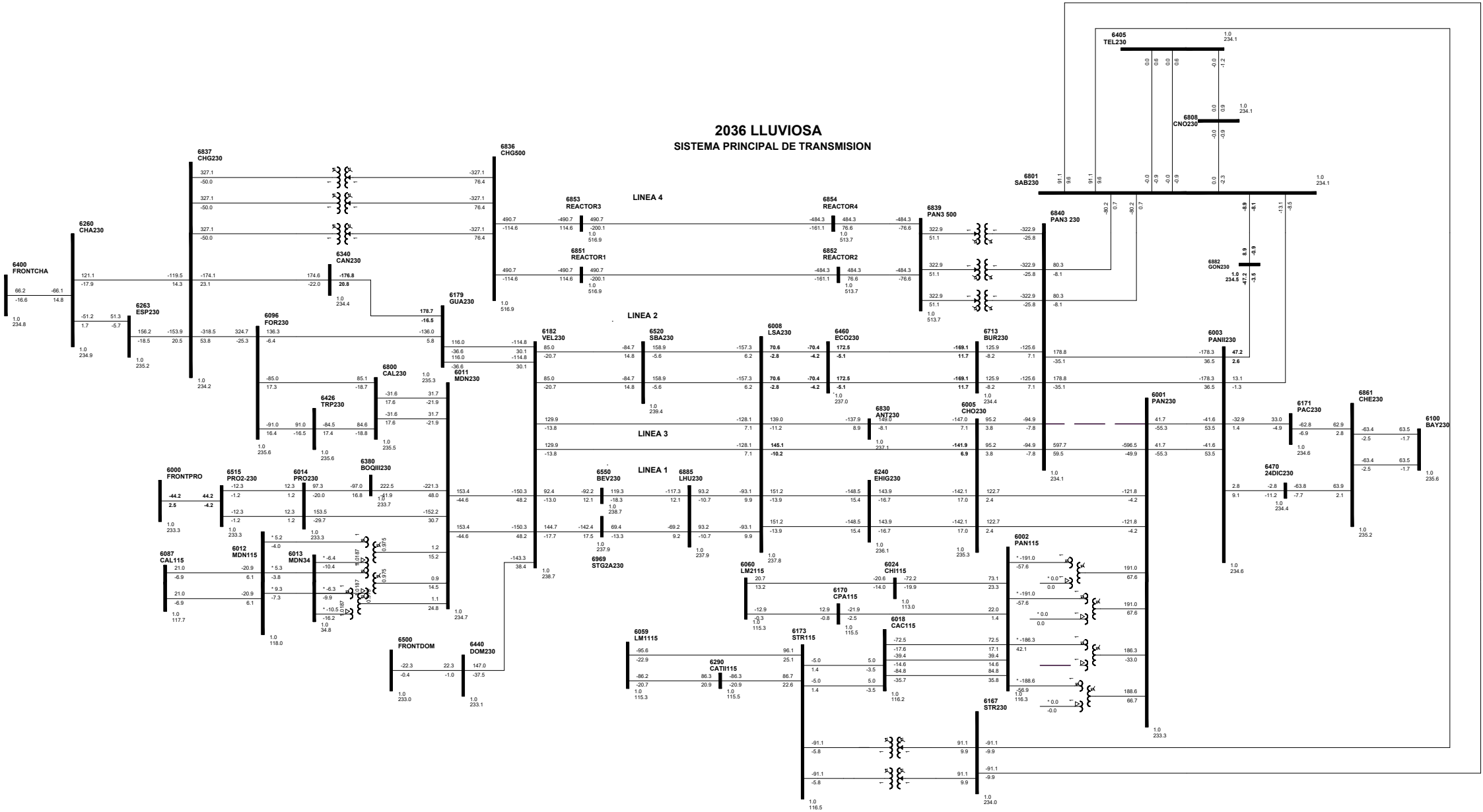
Contingencia 4



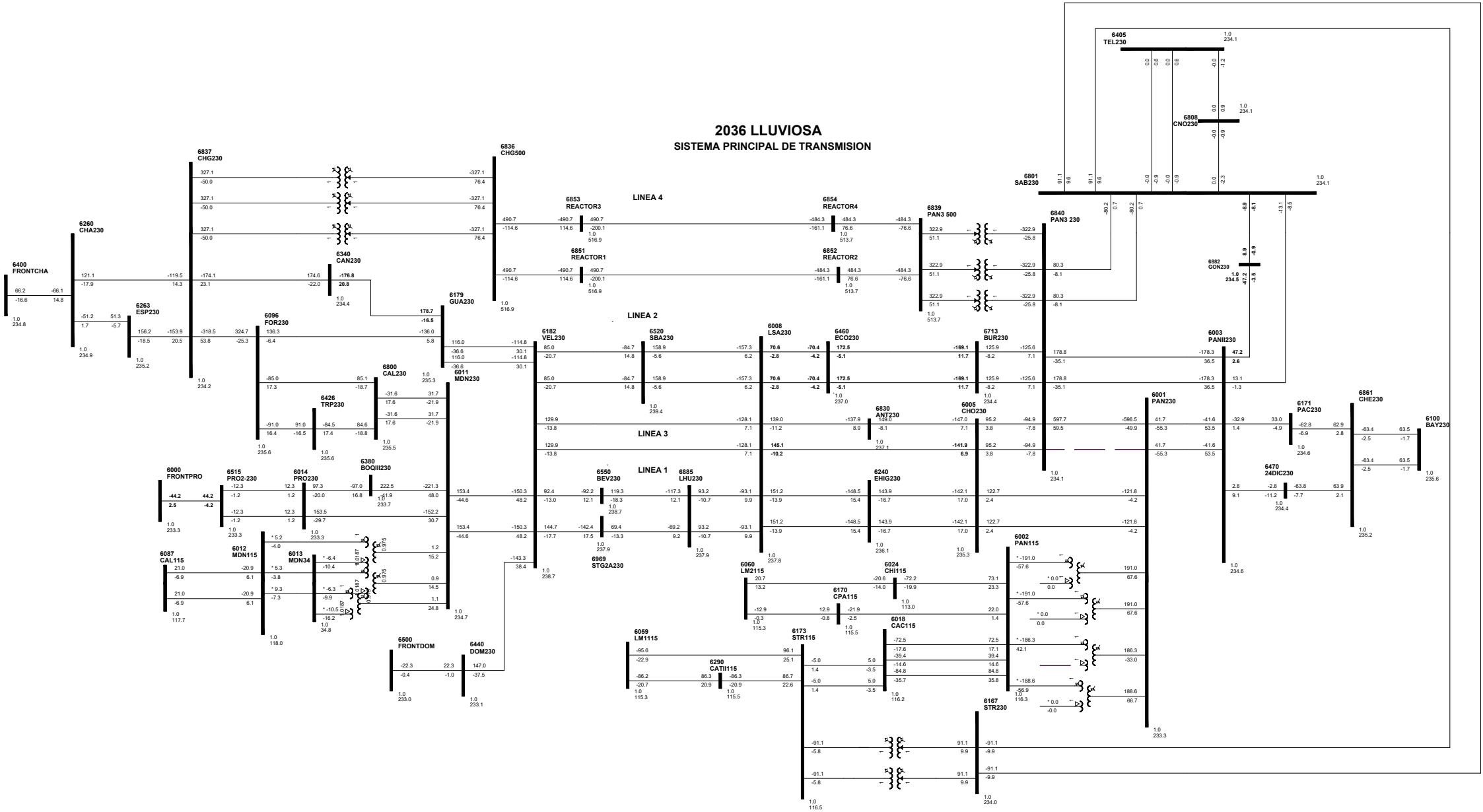
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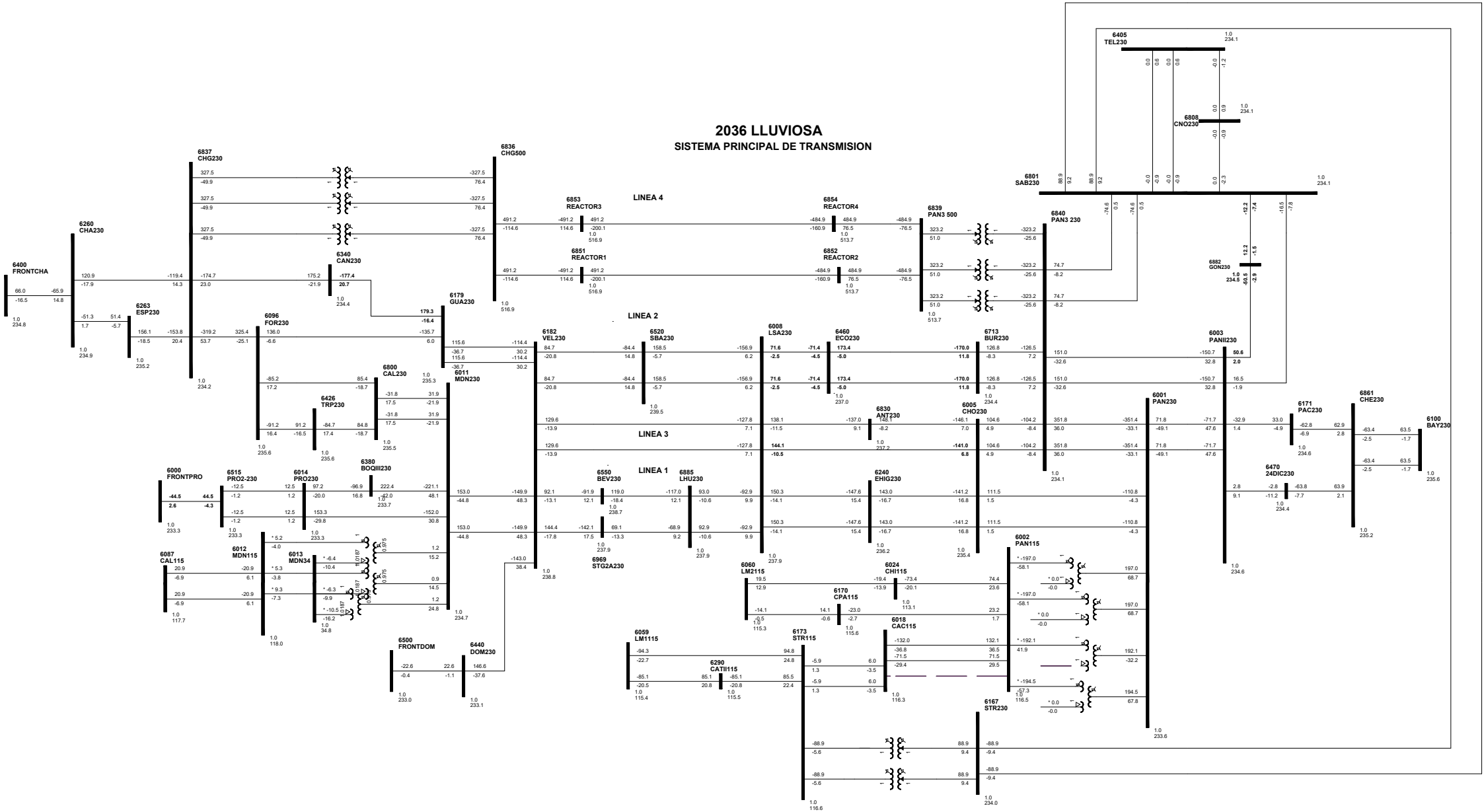
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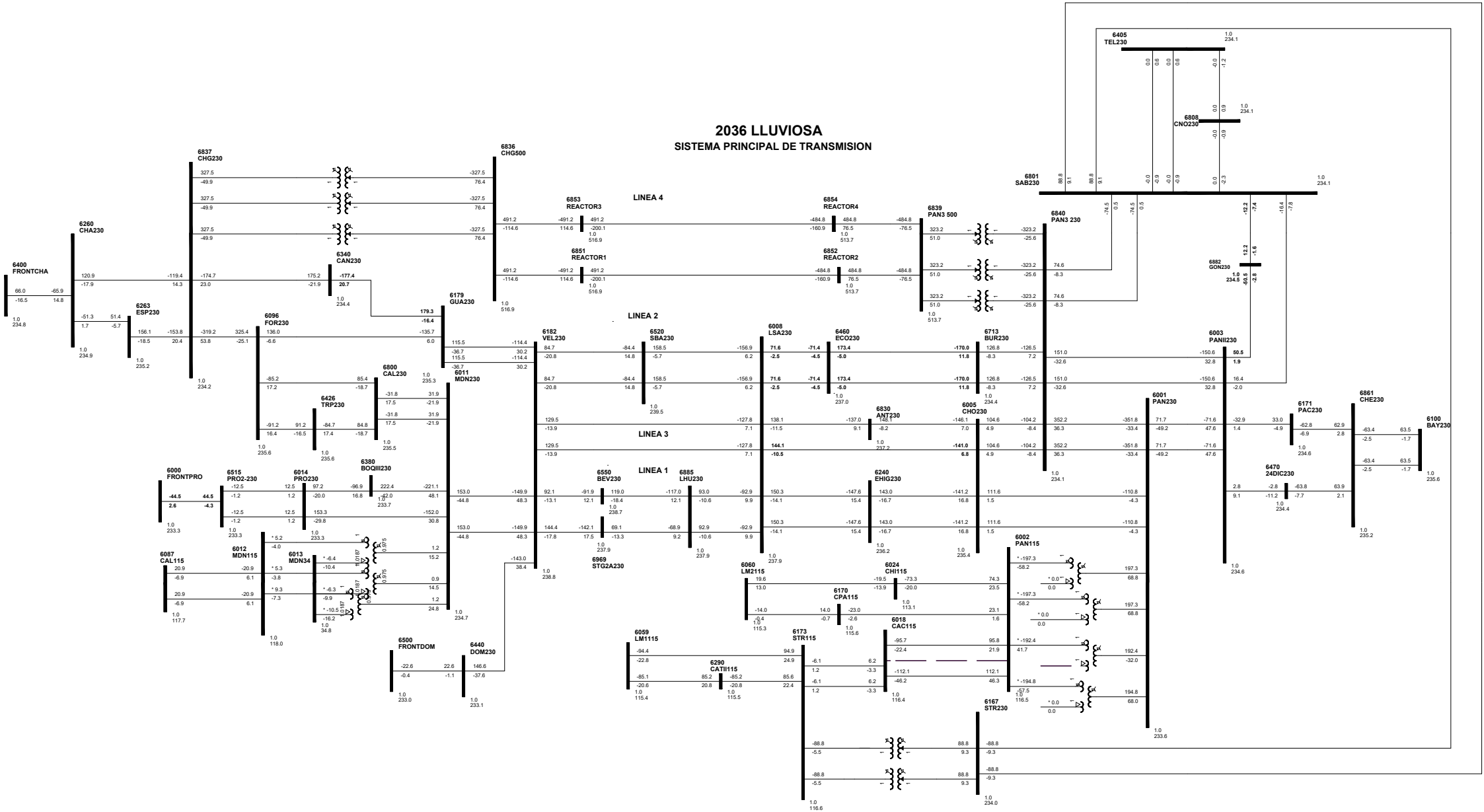
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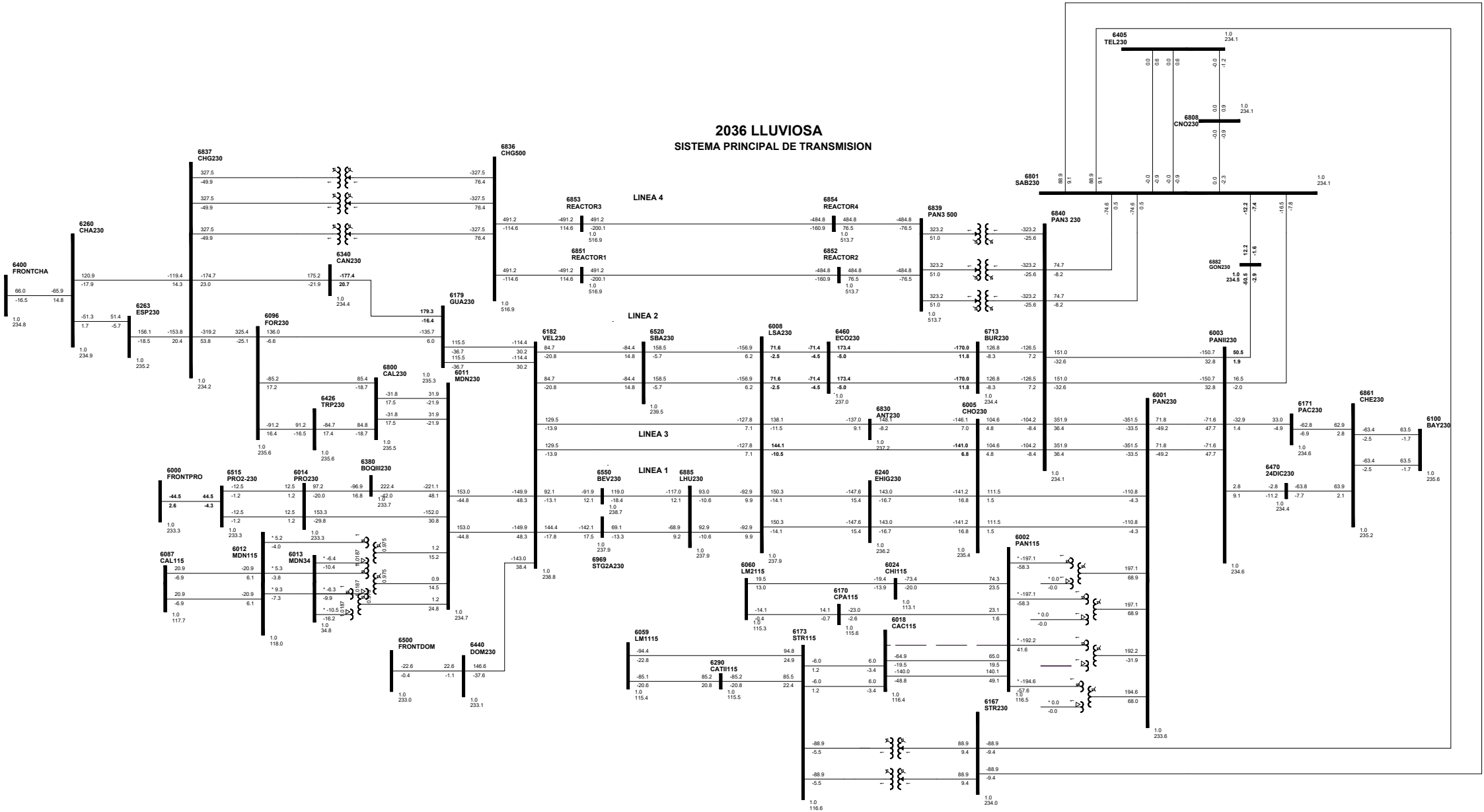
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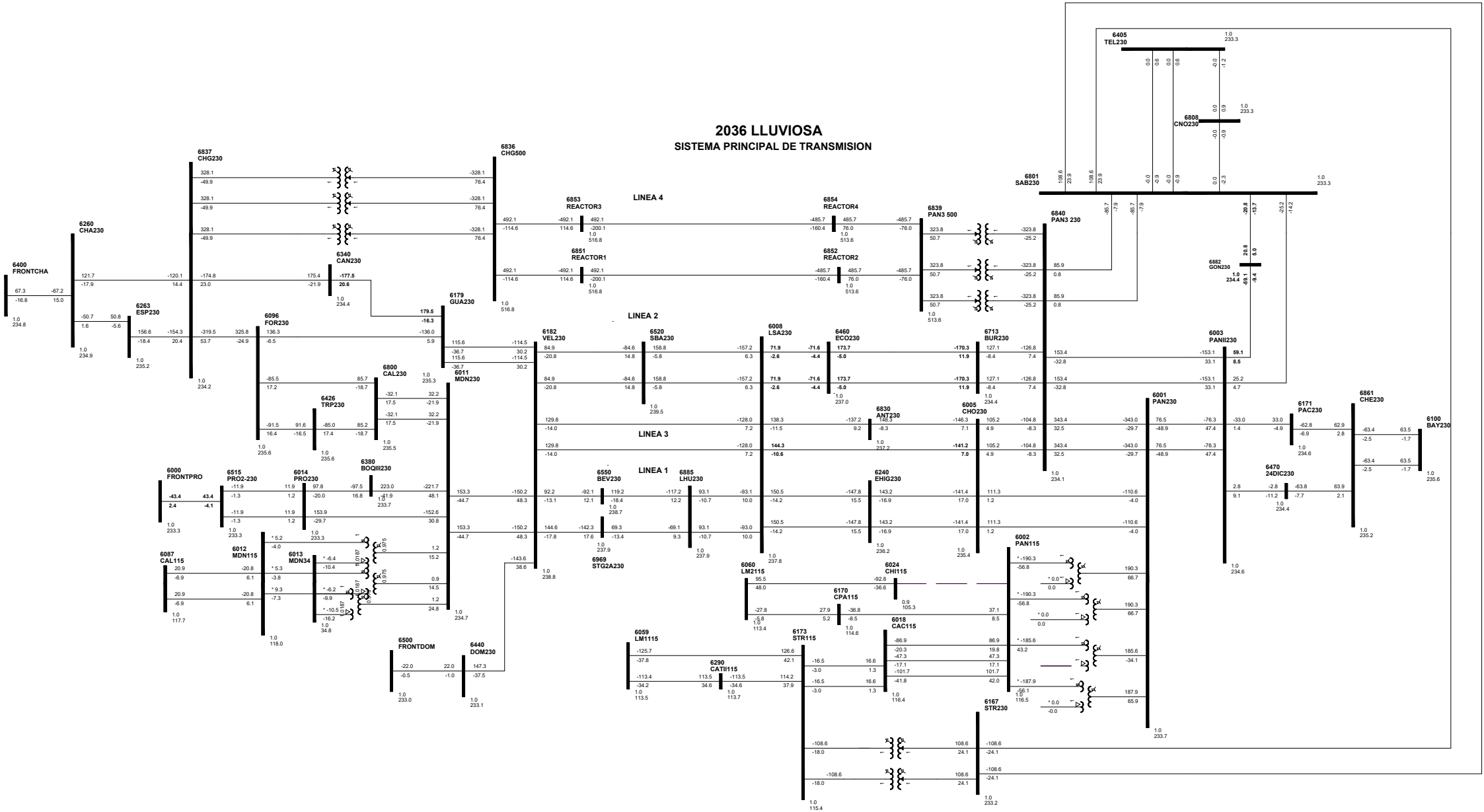
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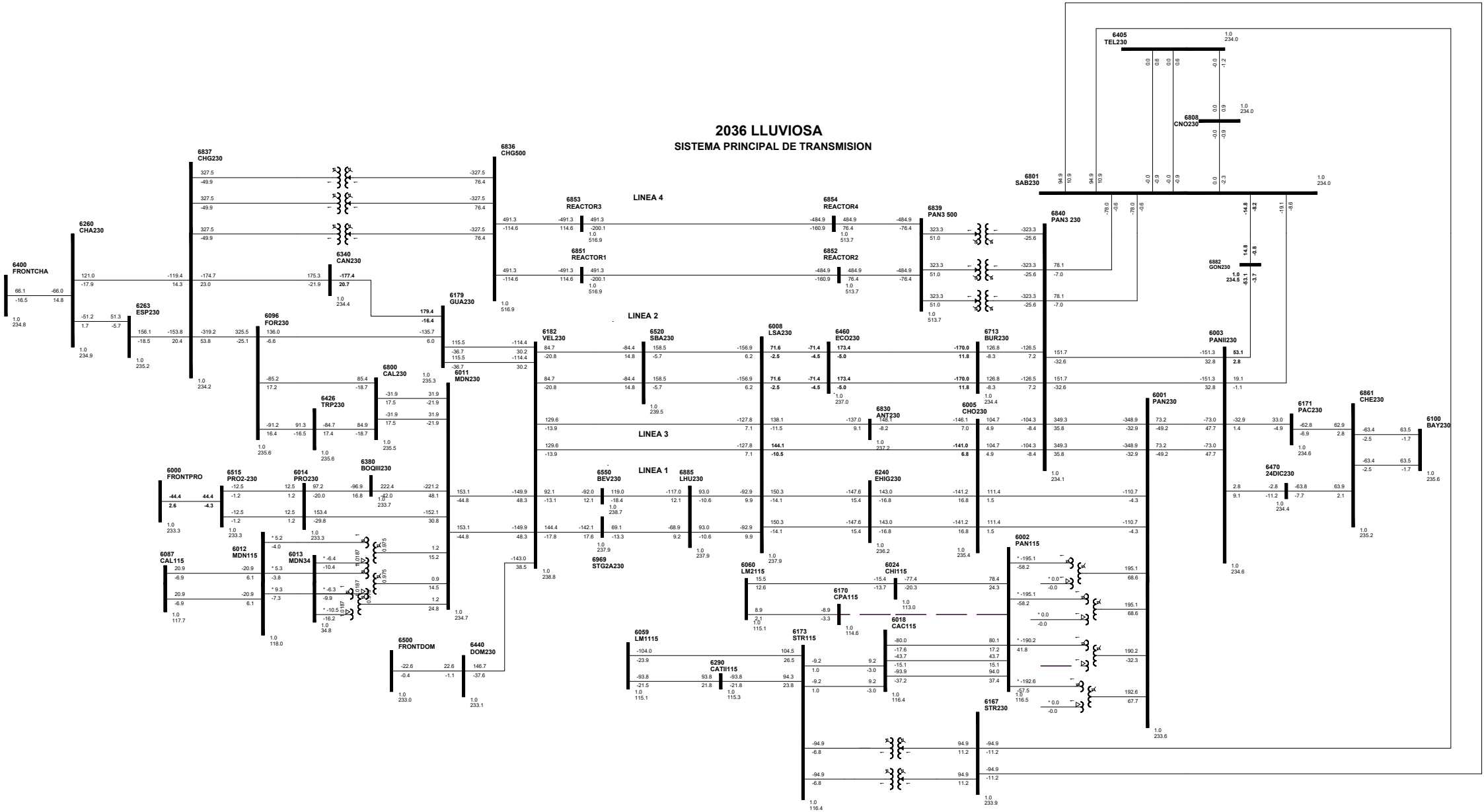
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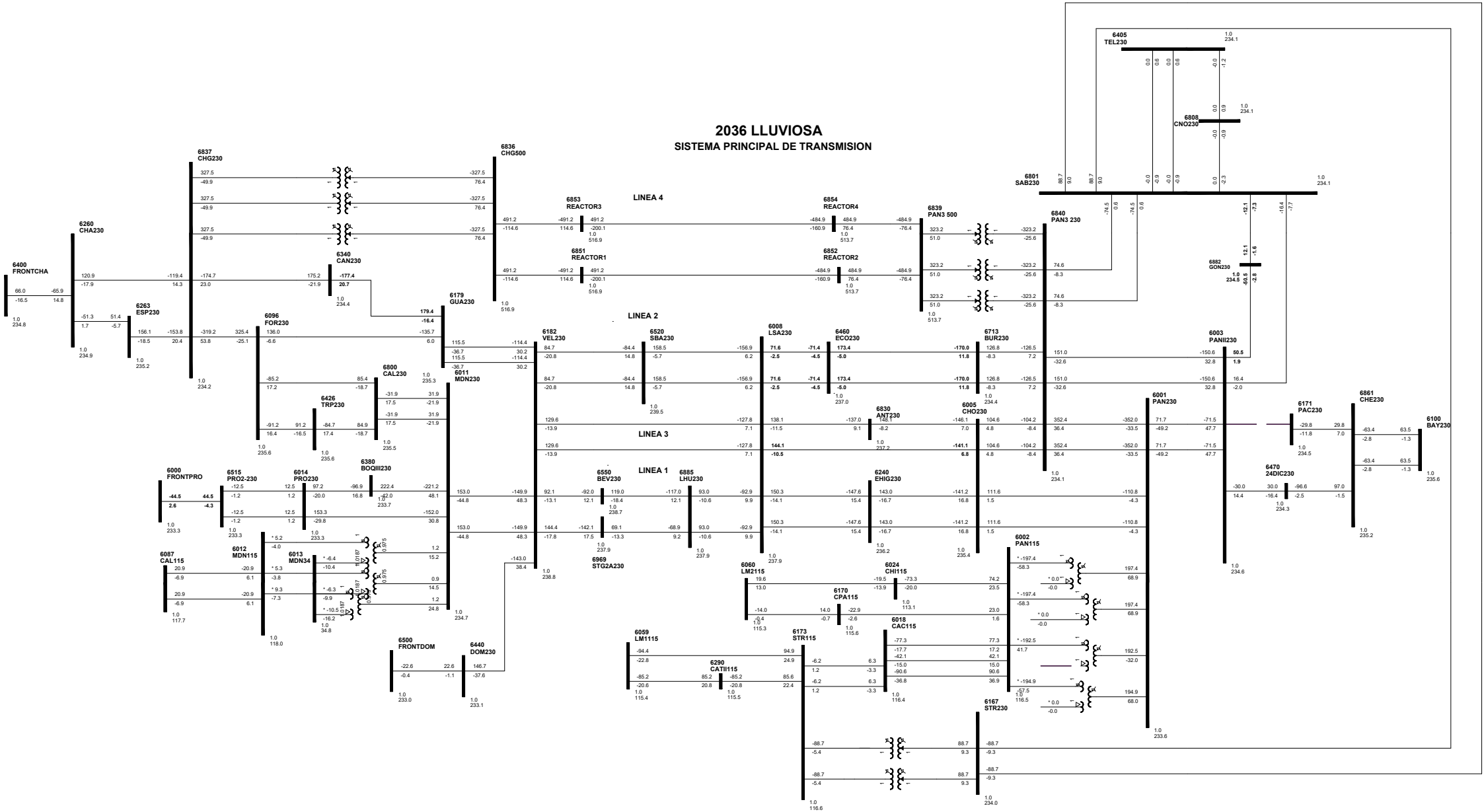
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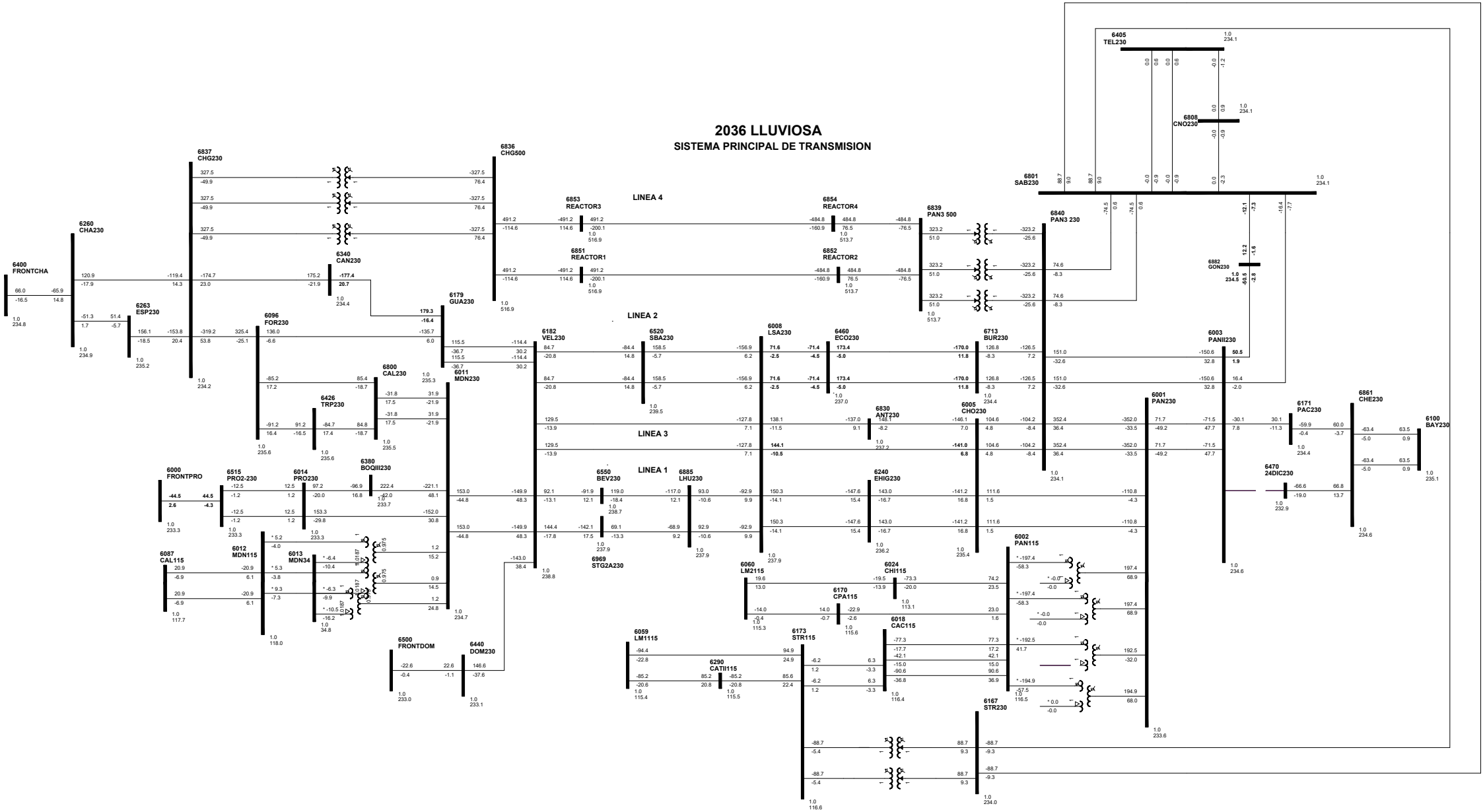
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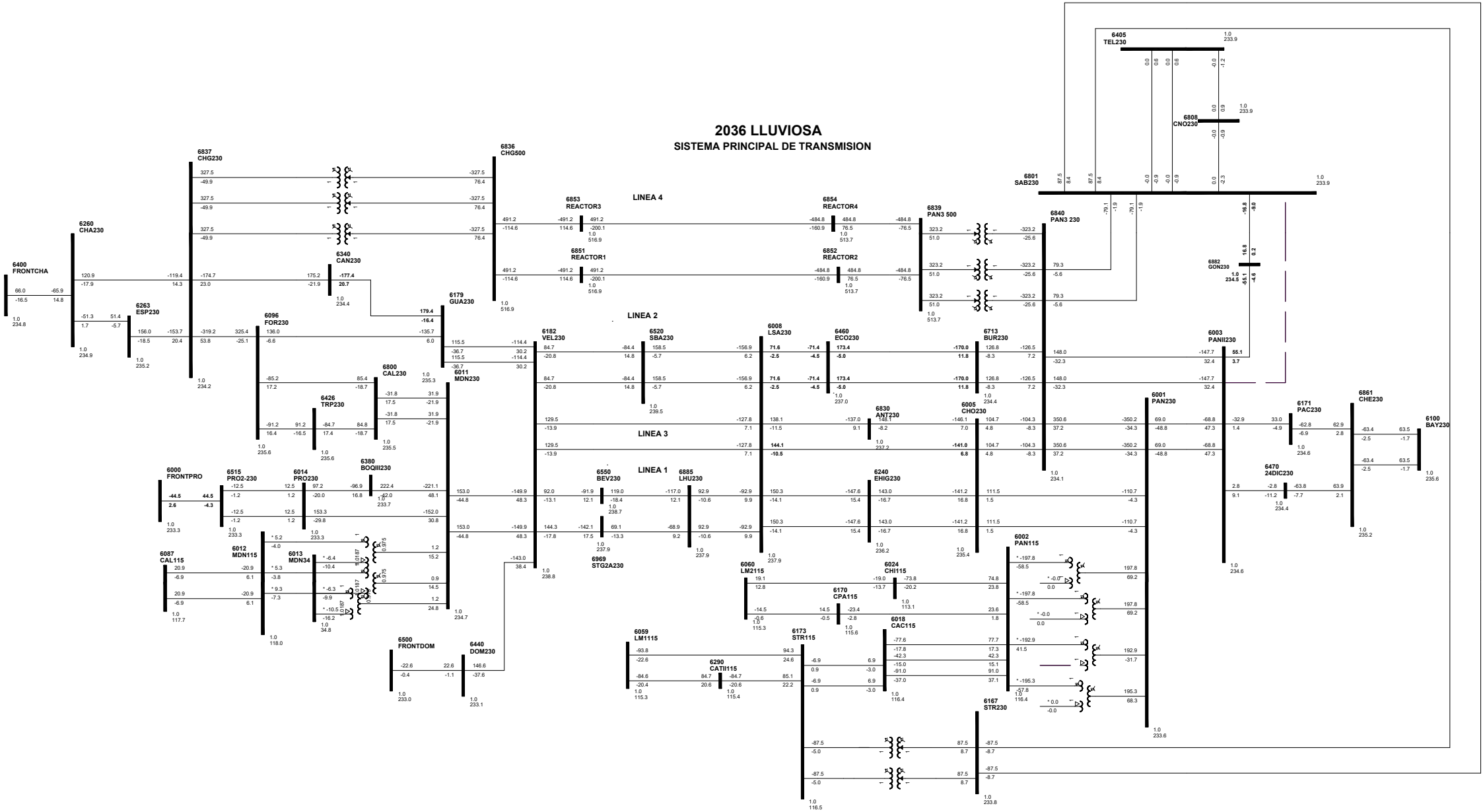
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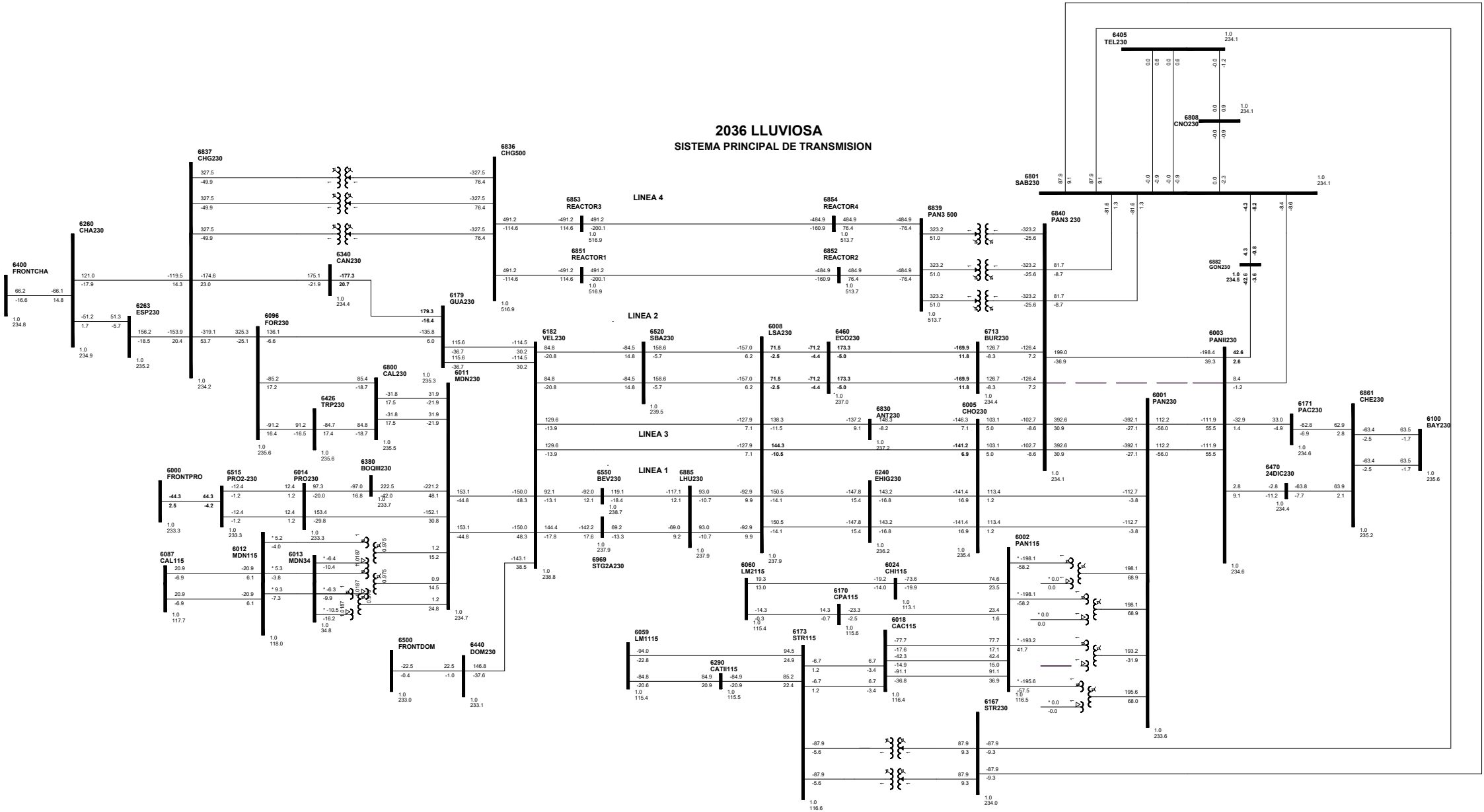
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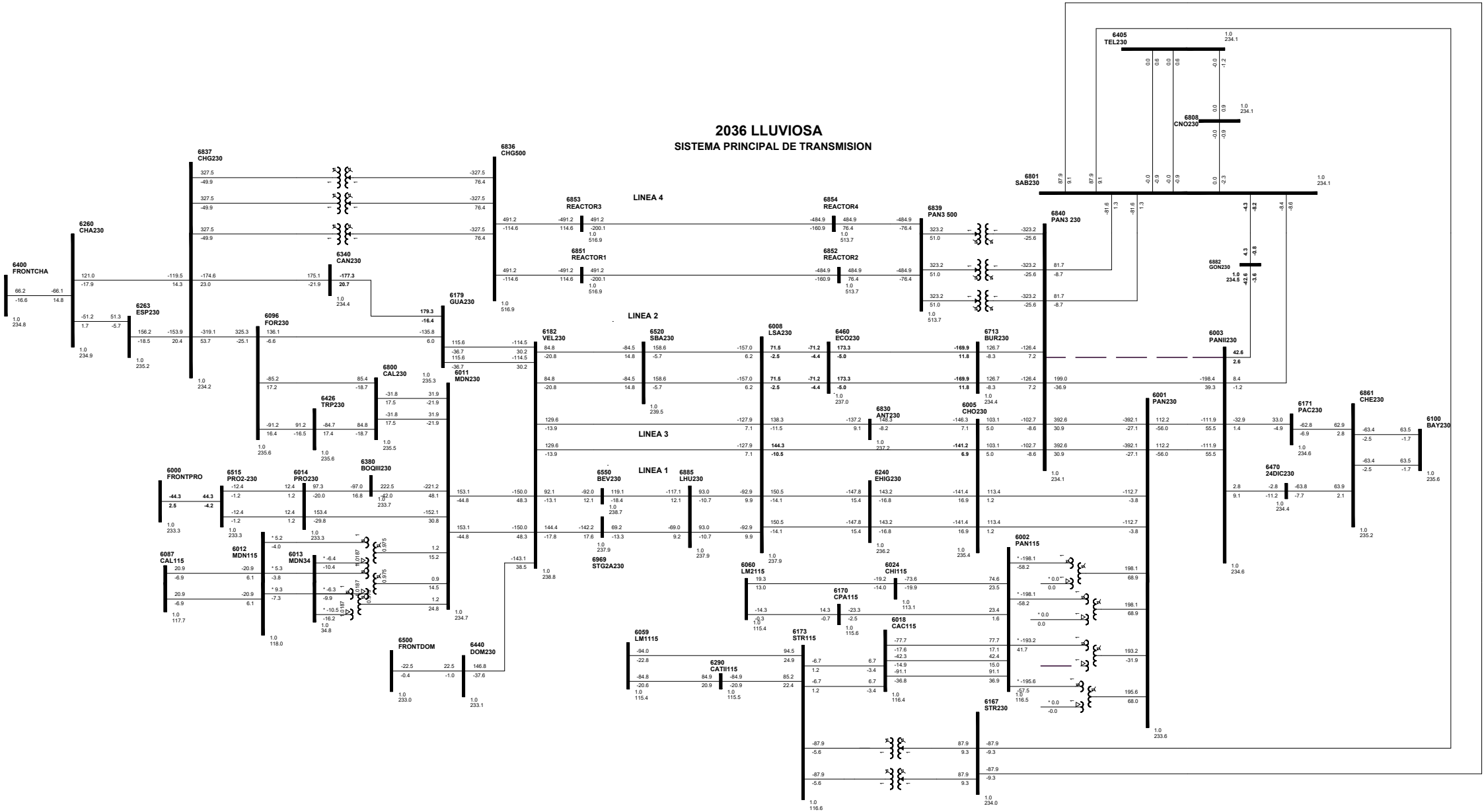
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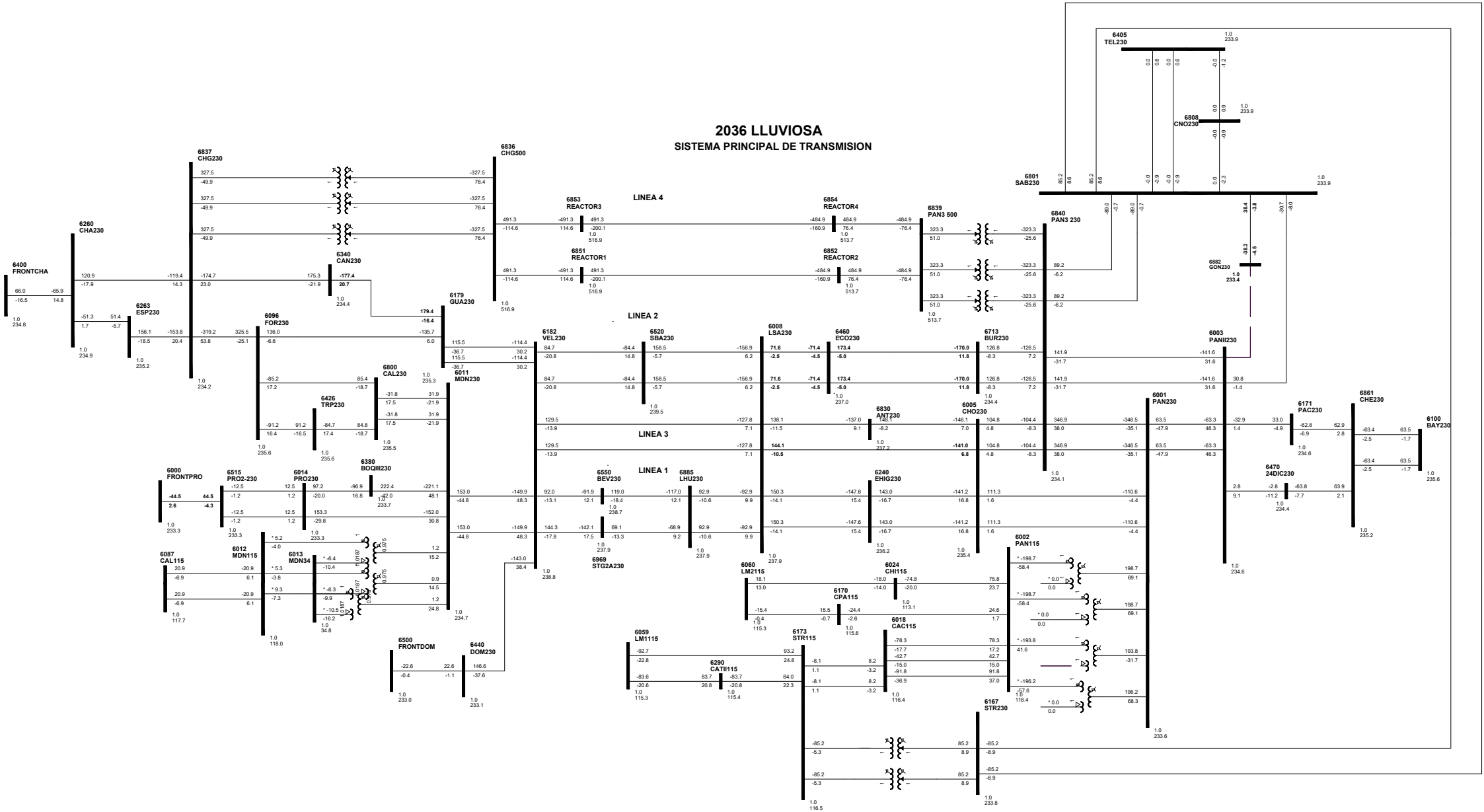
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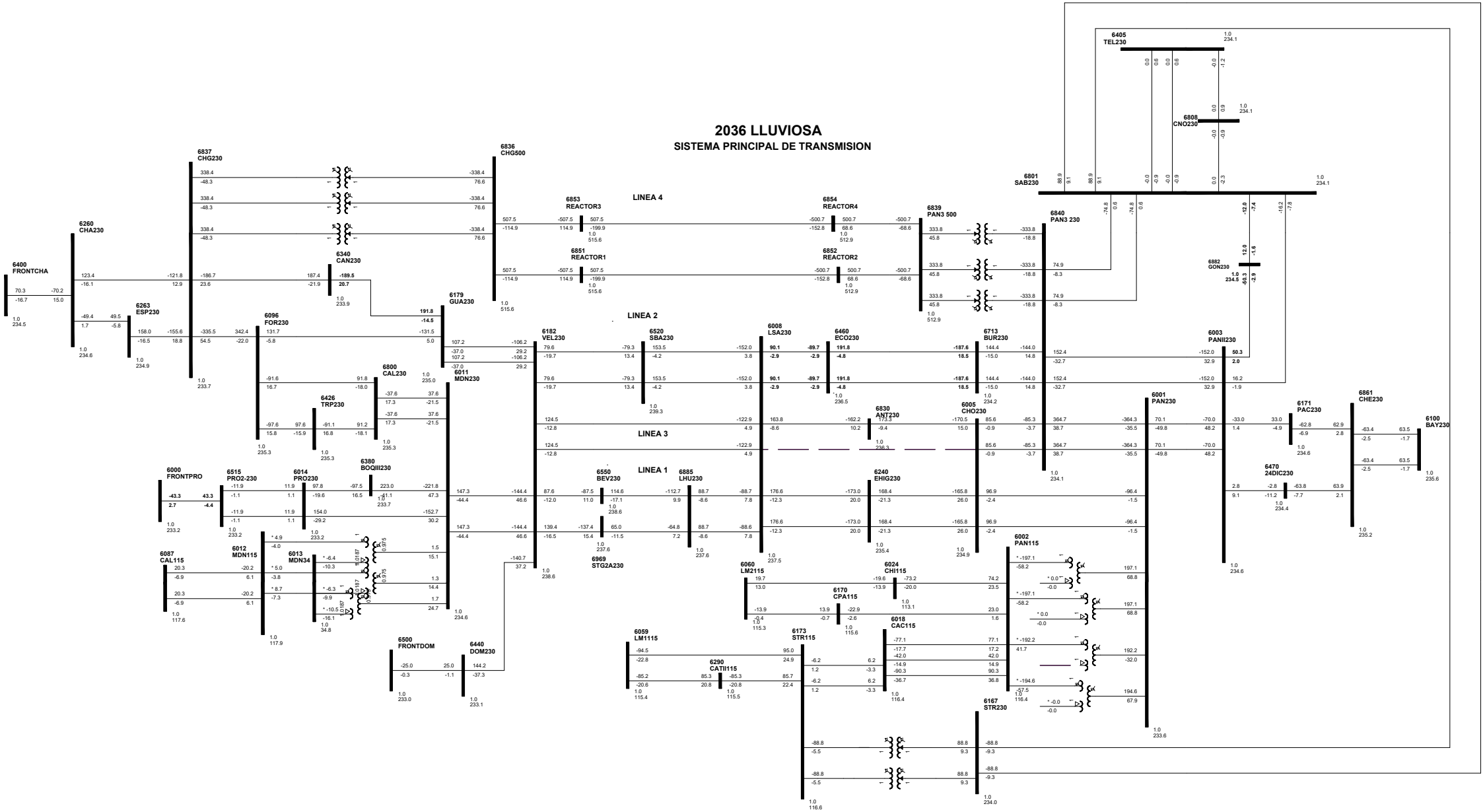
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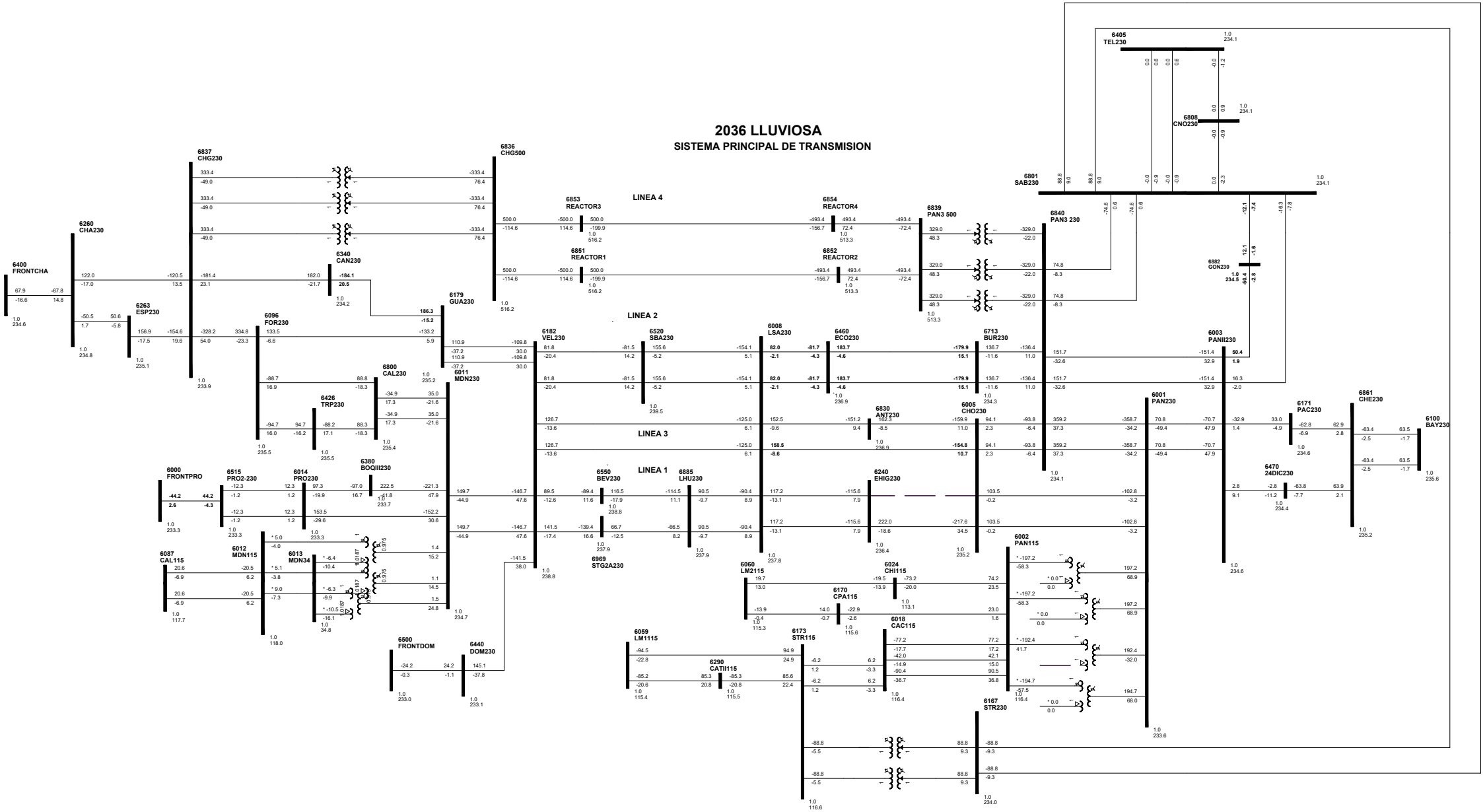
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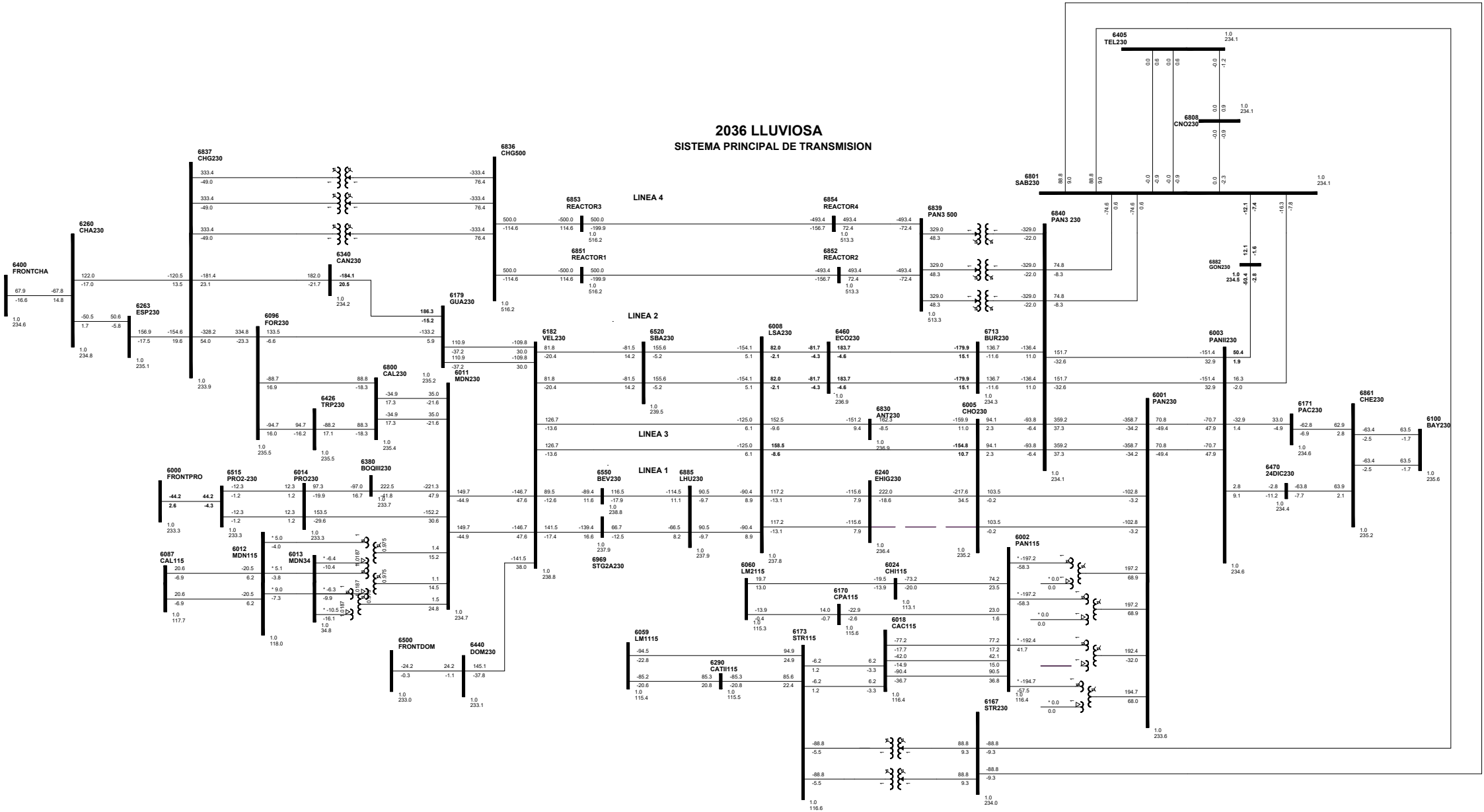
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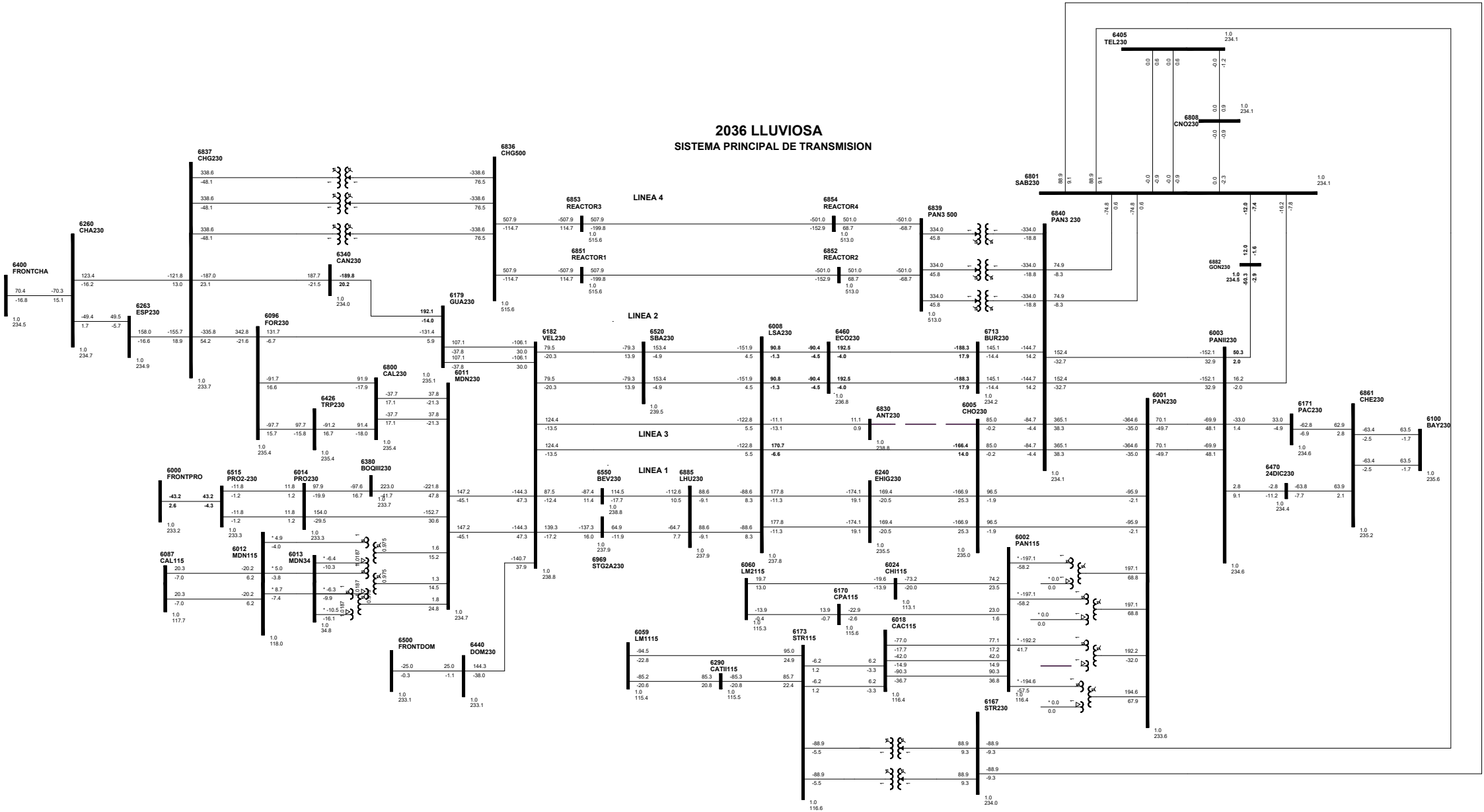
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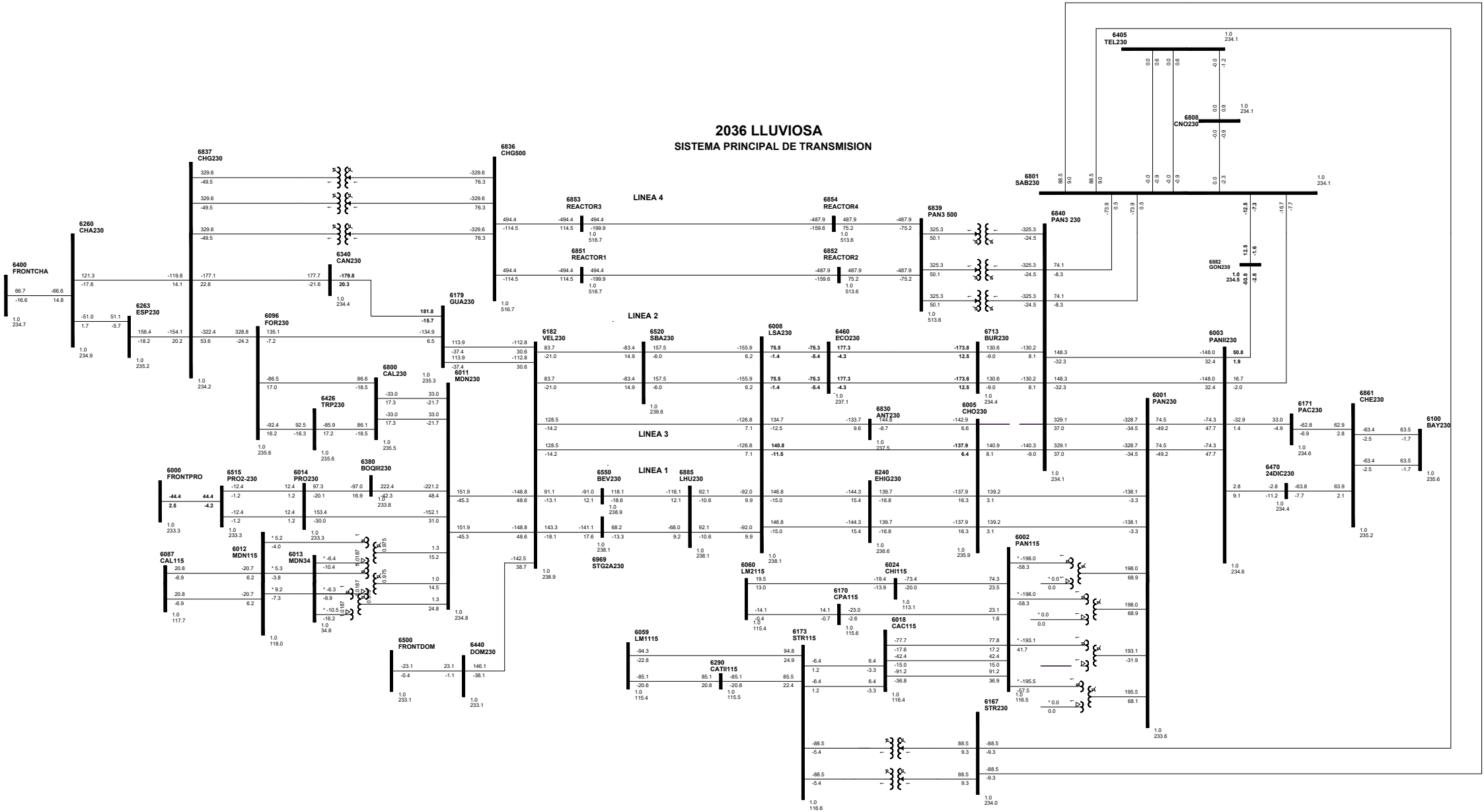
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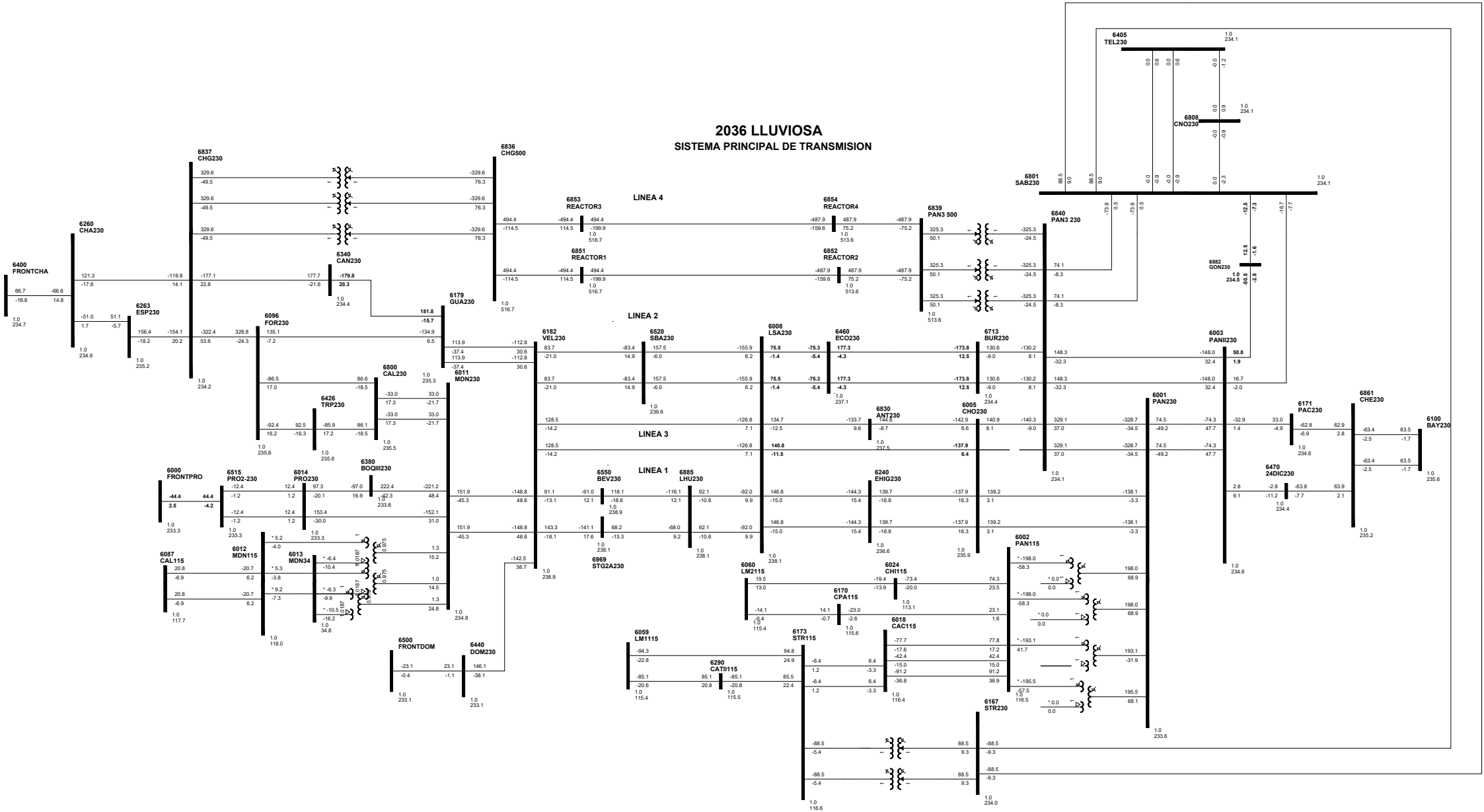
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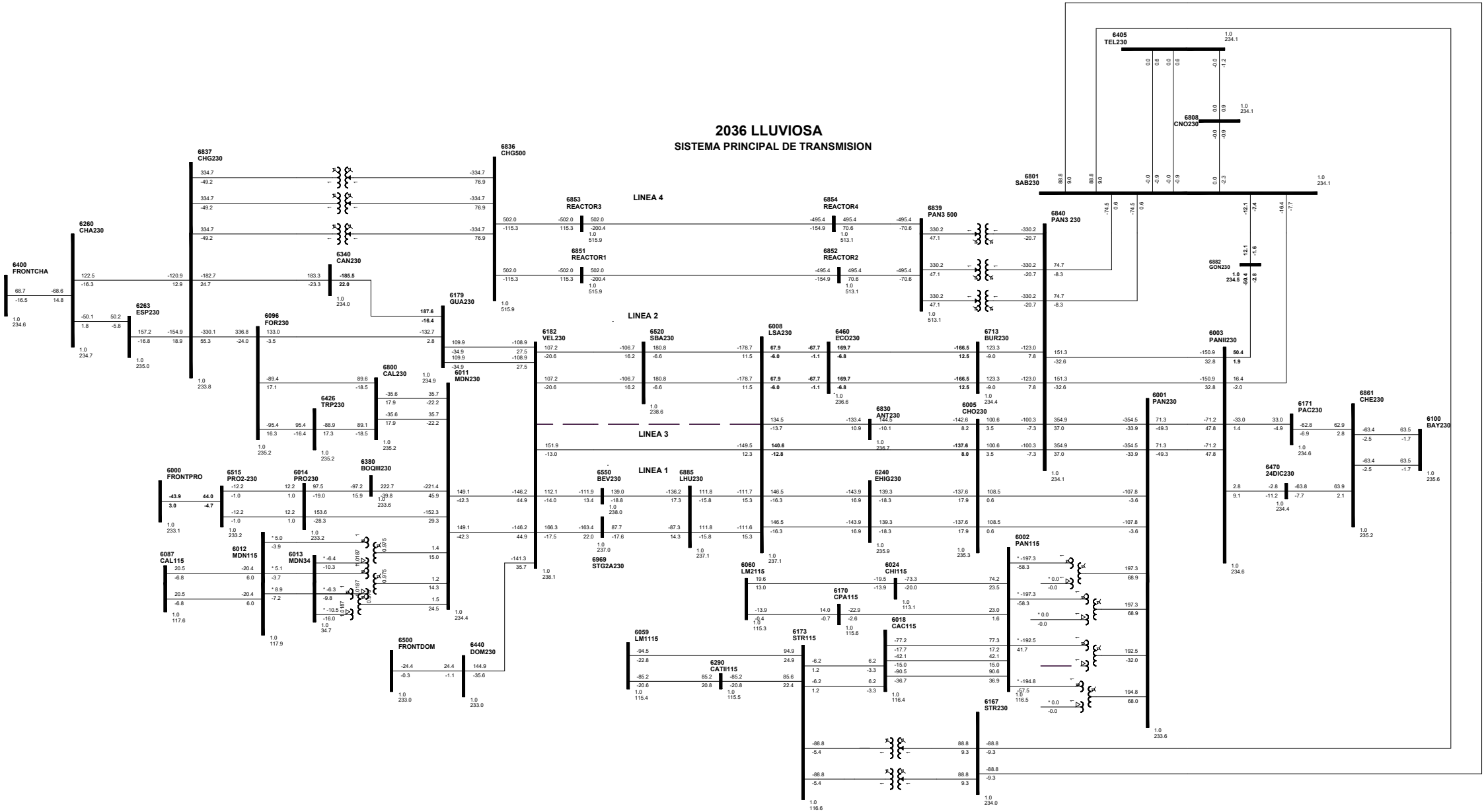
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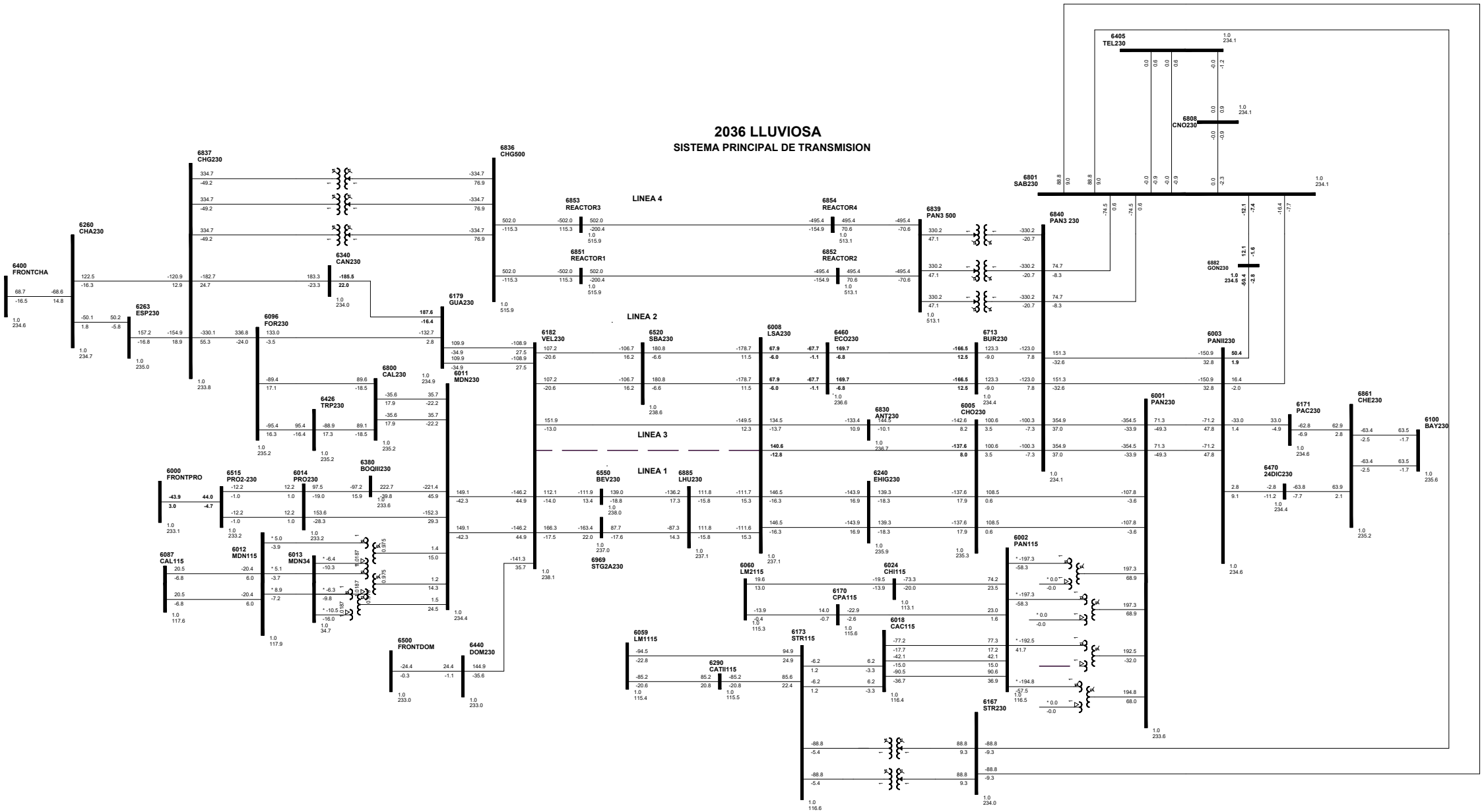
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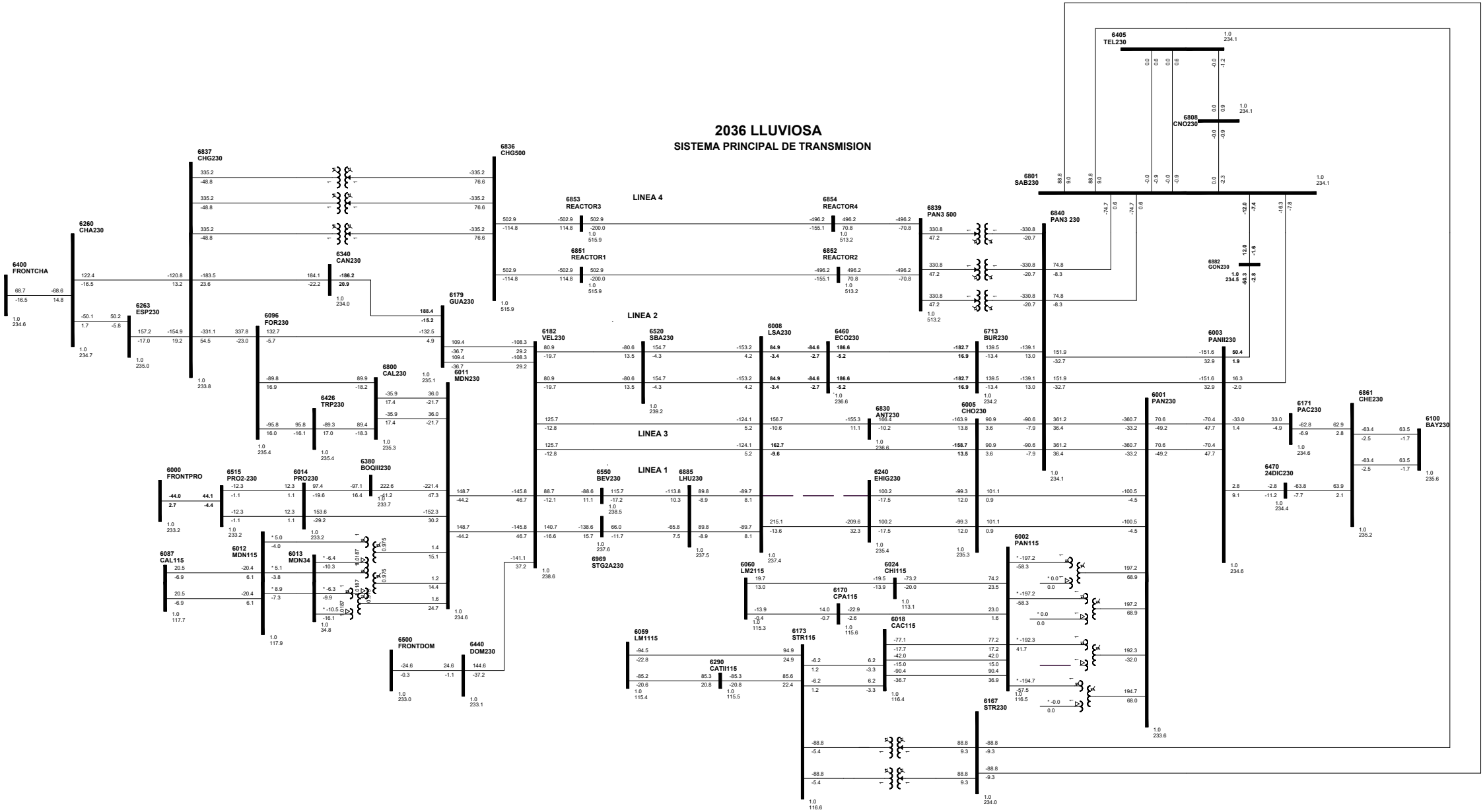
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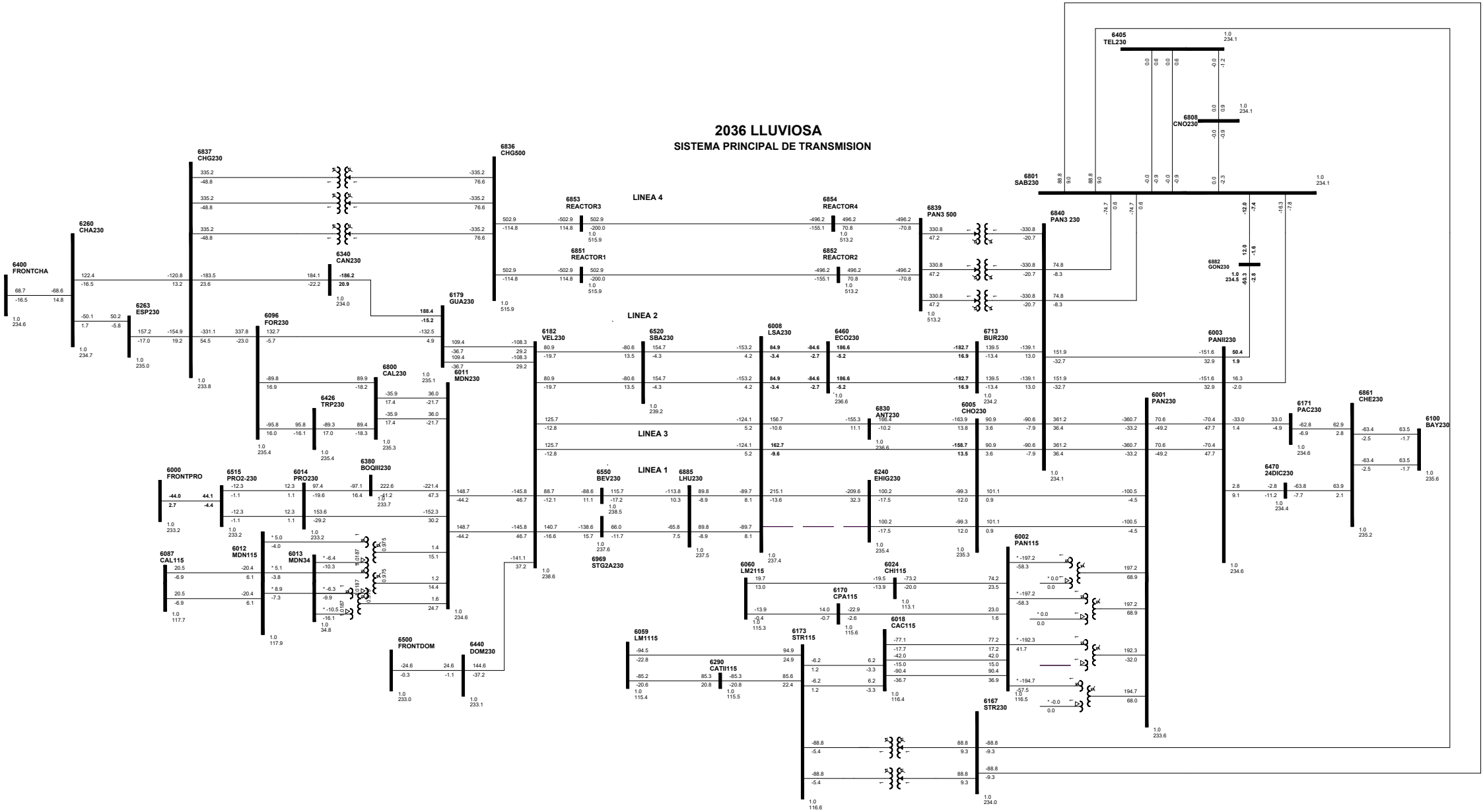
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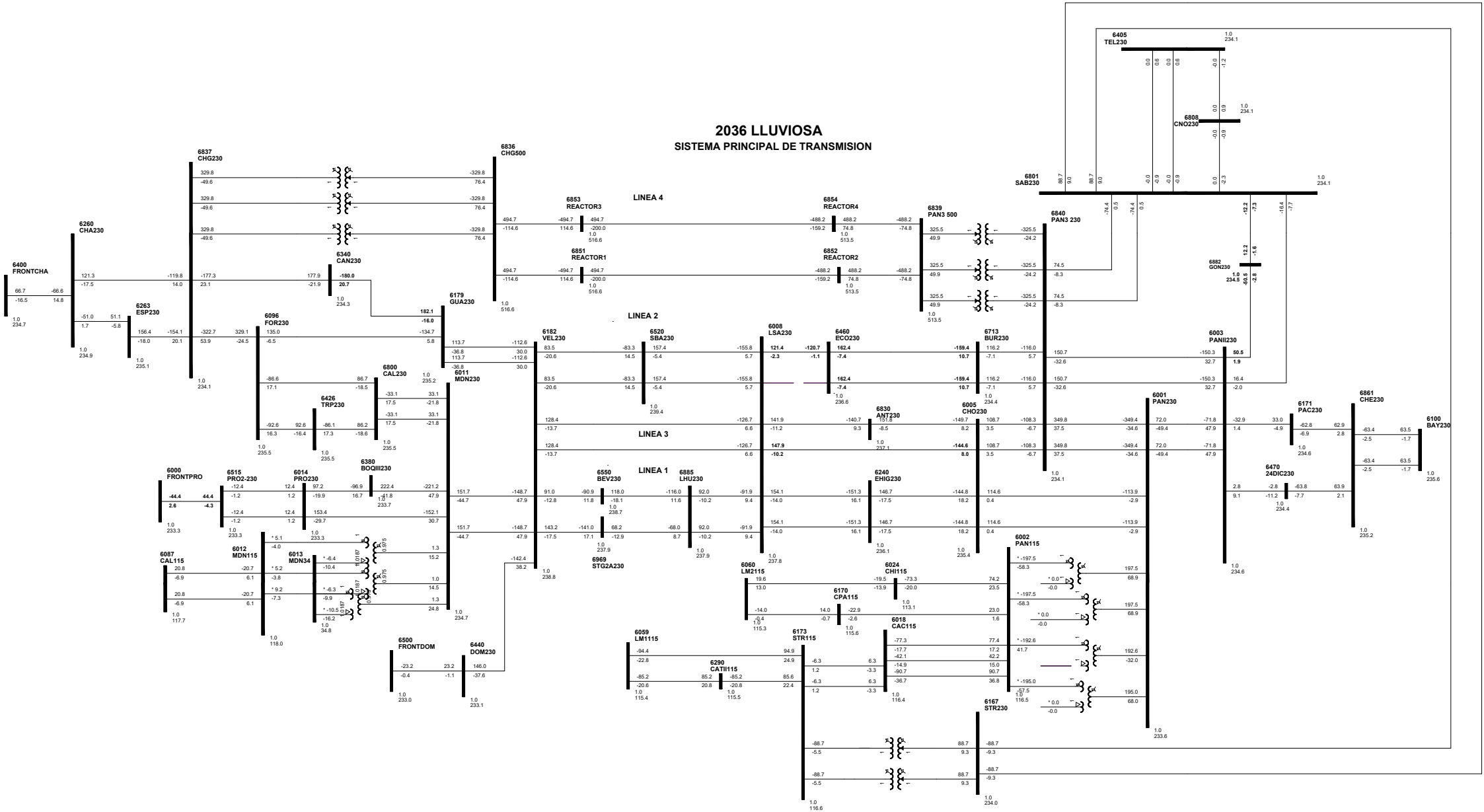
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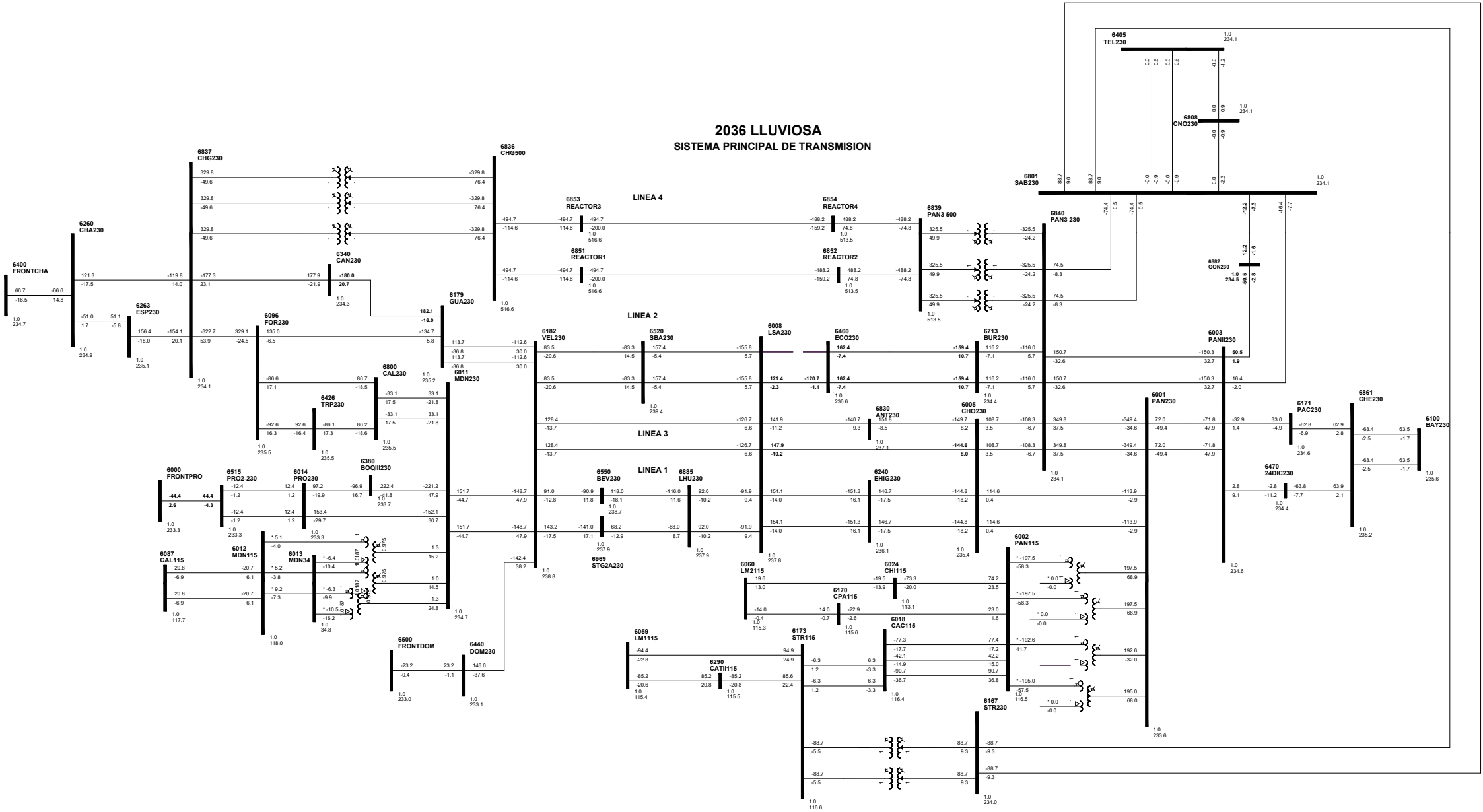
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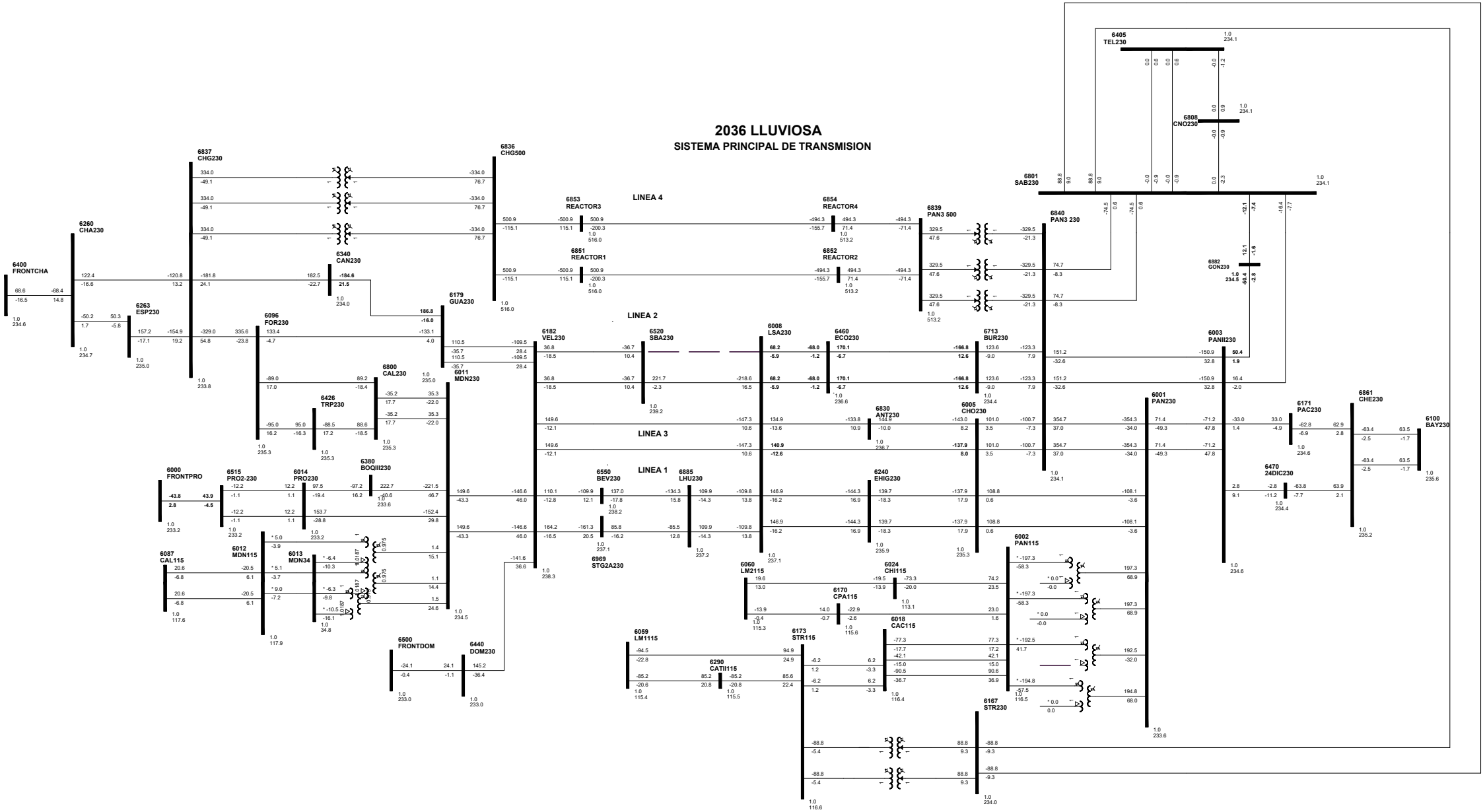
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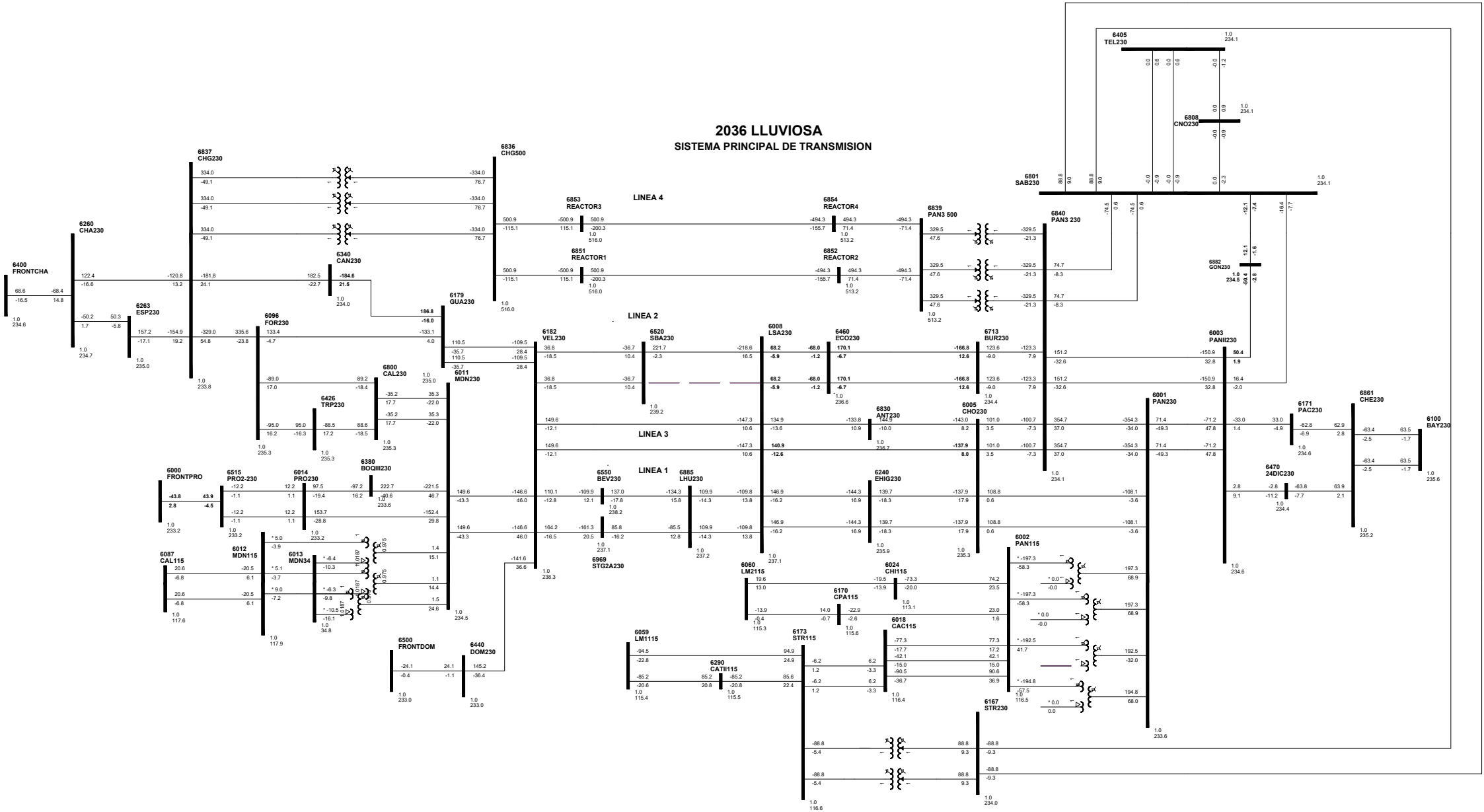
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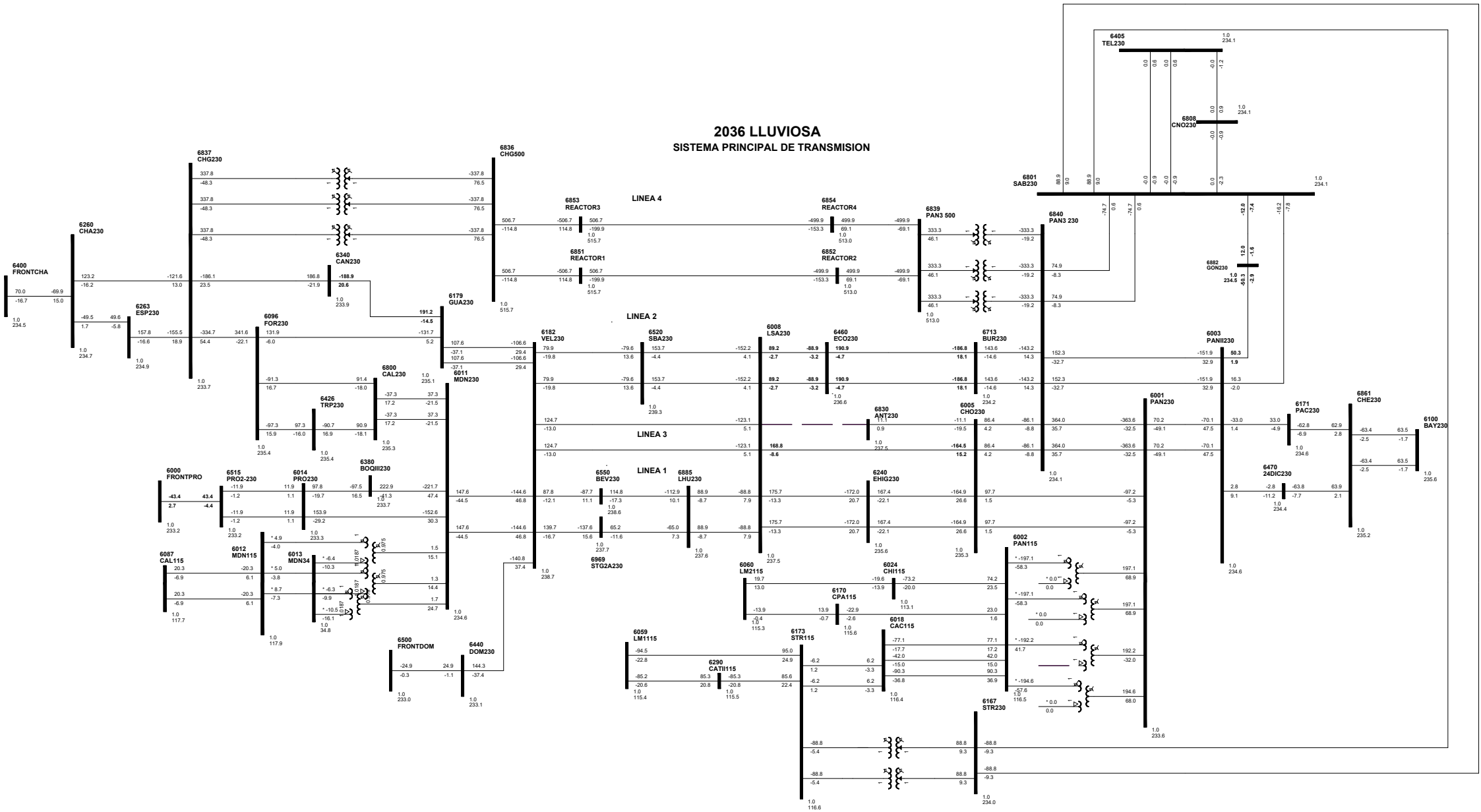
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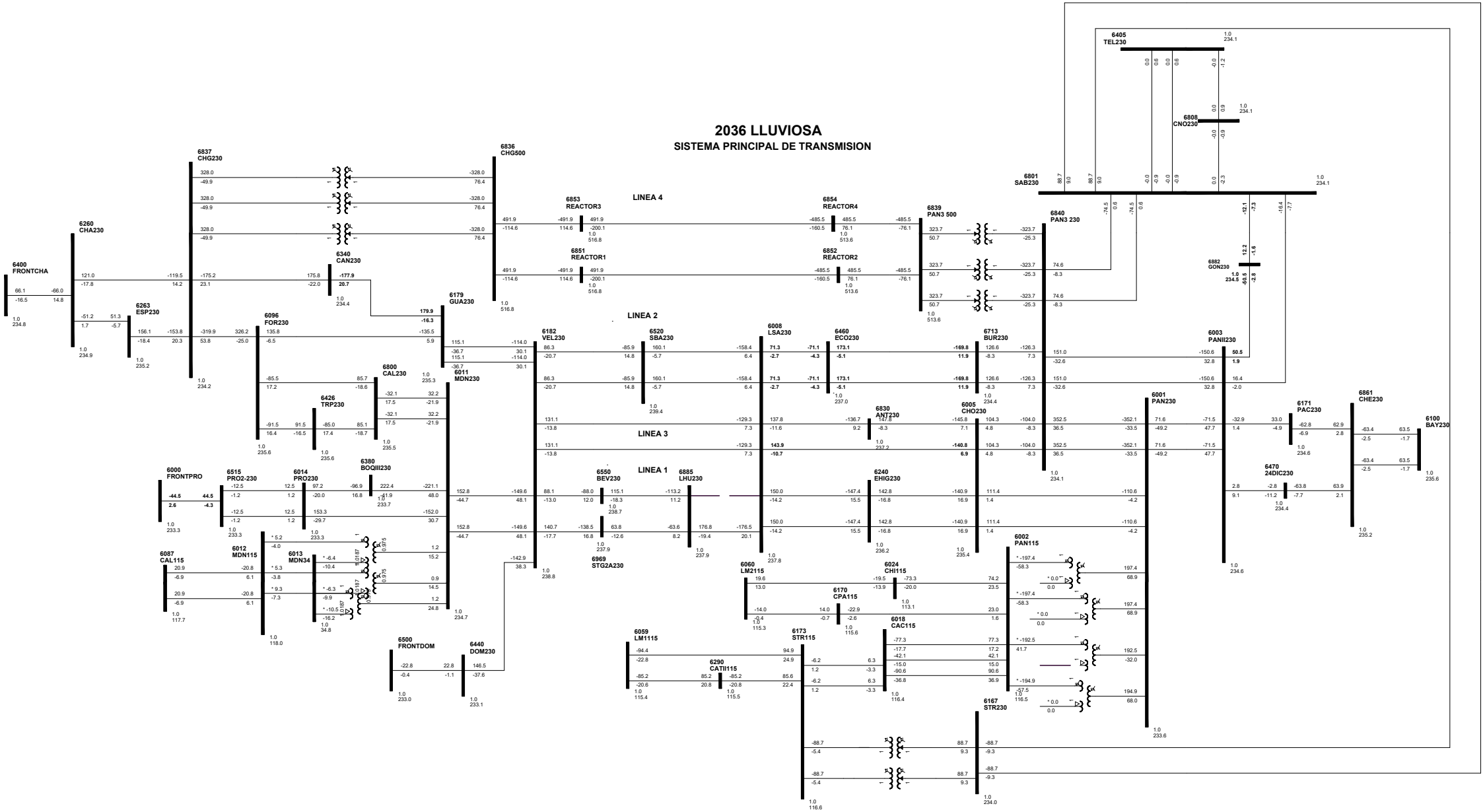
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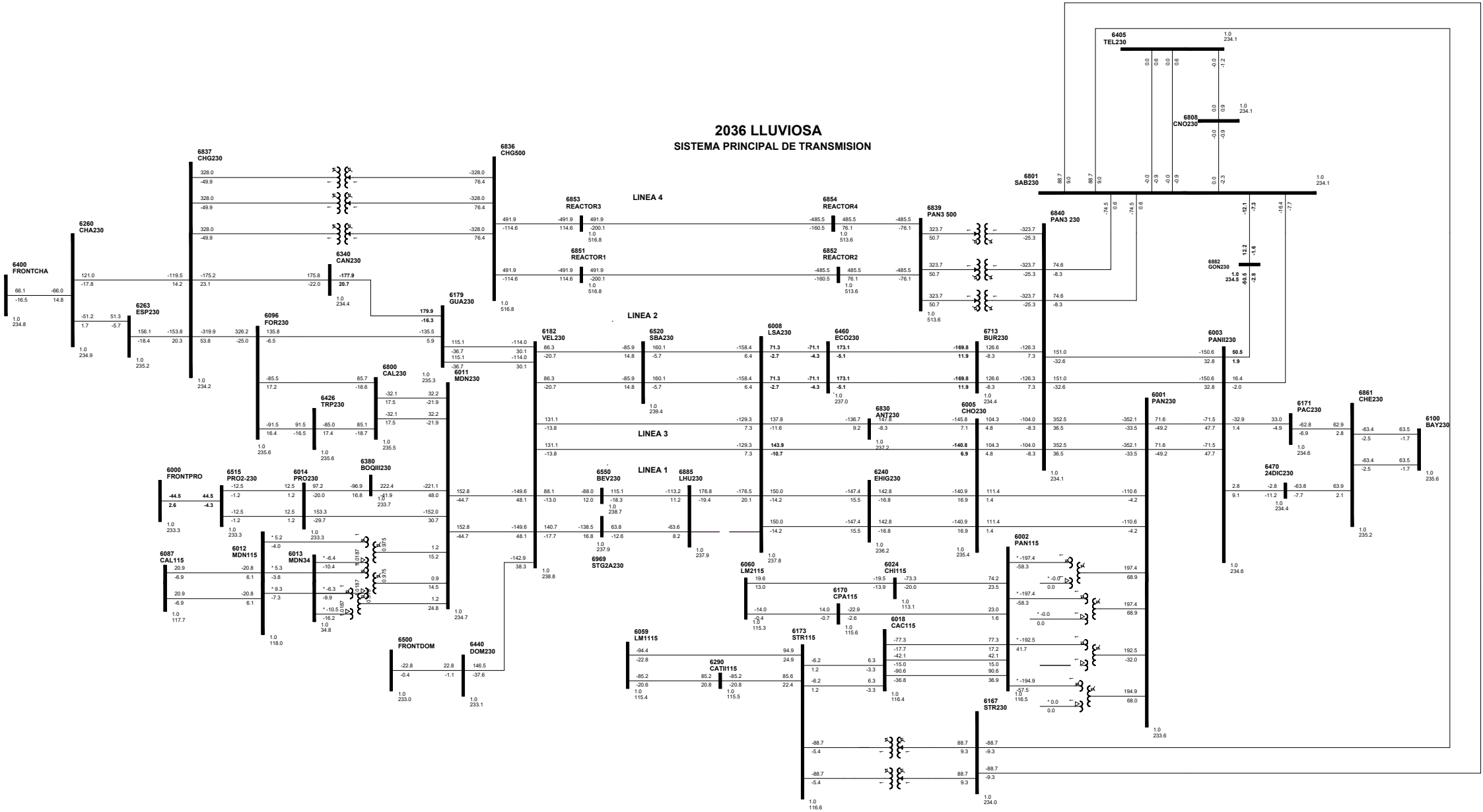
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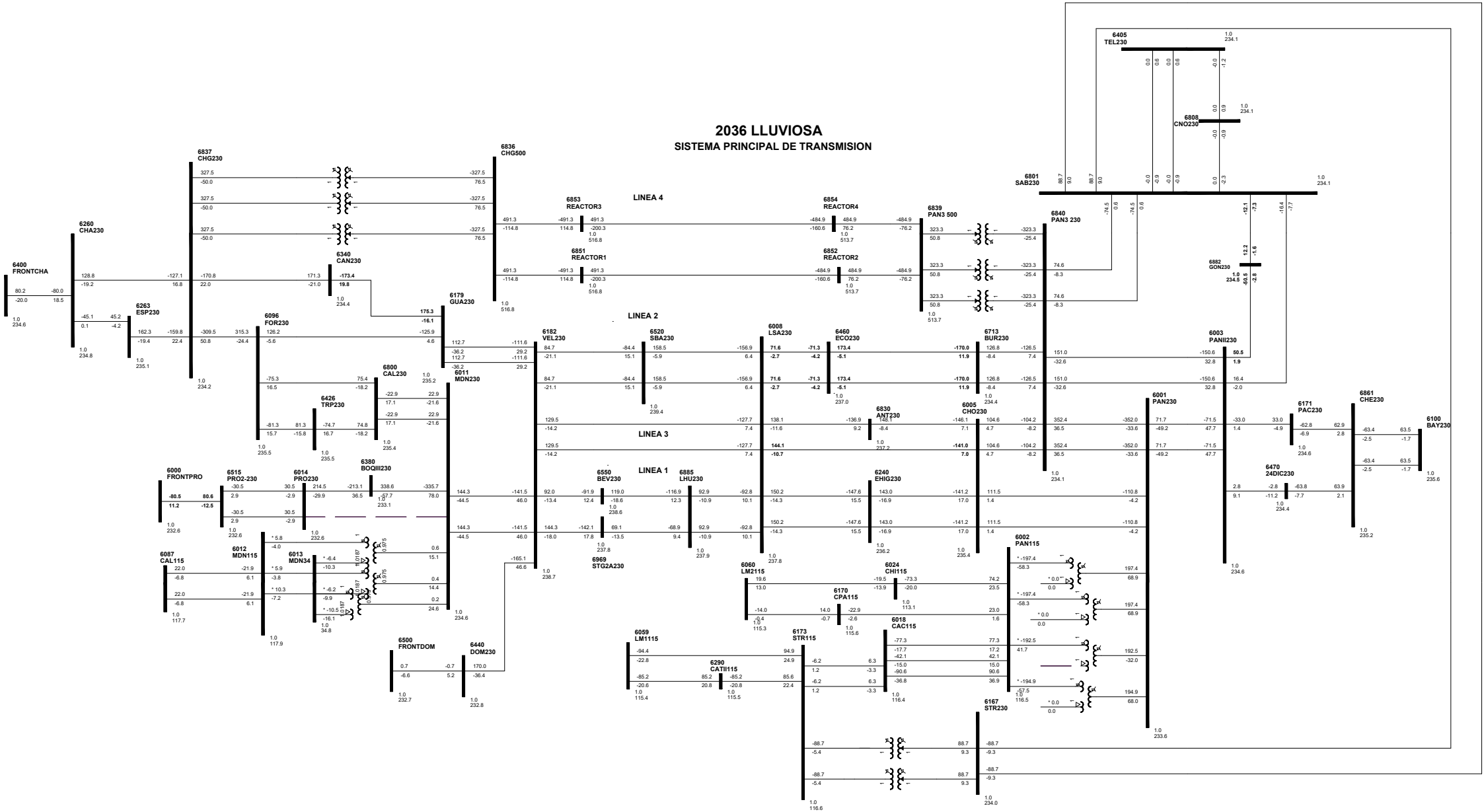
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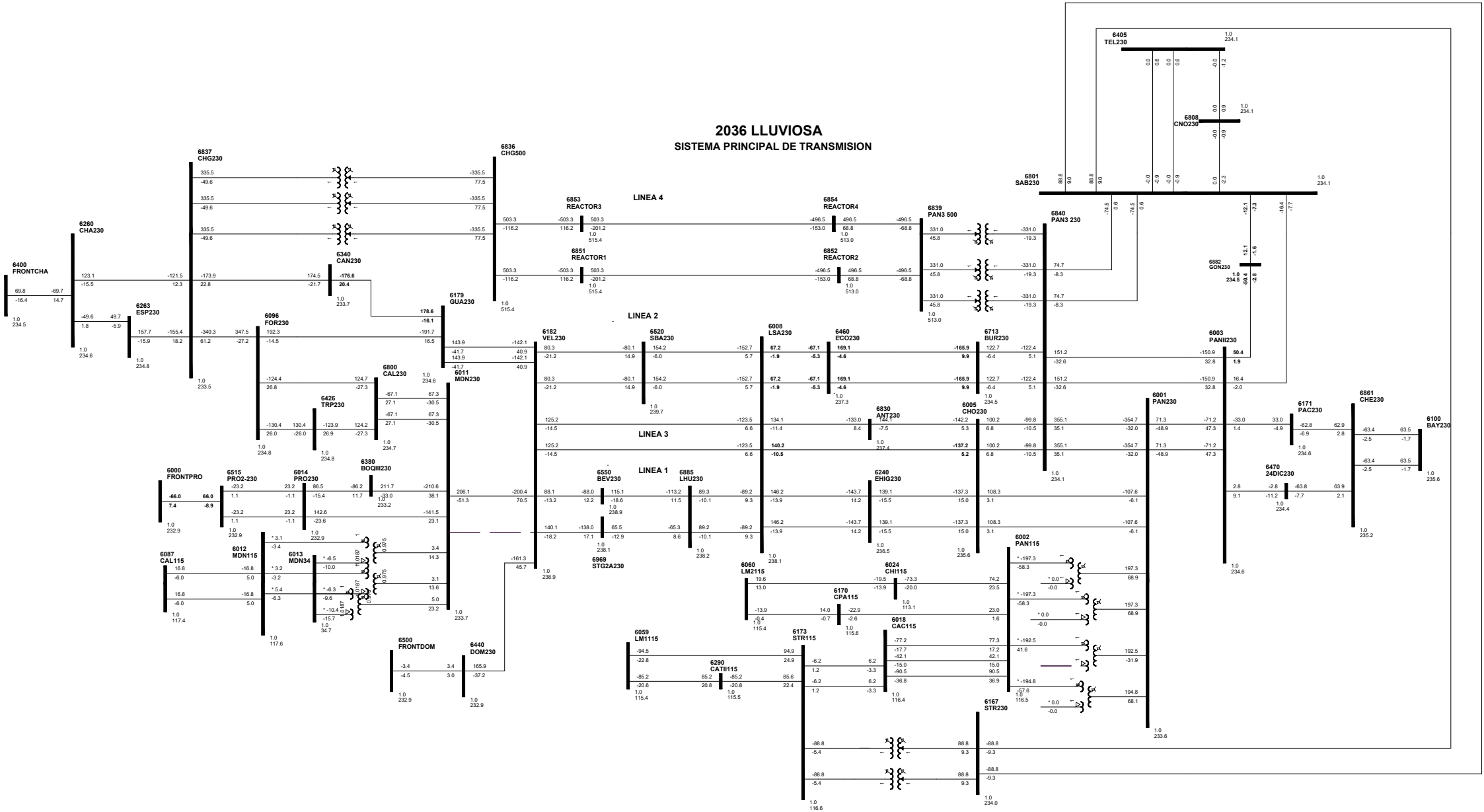
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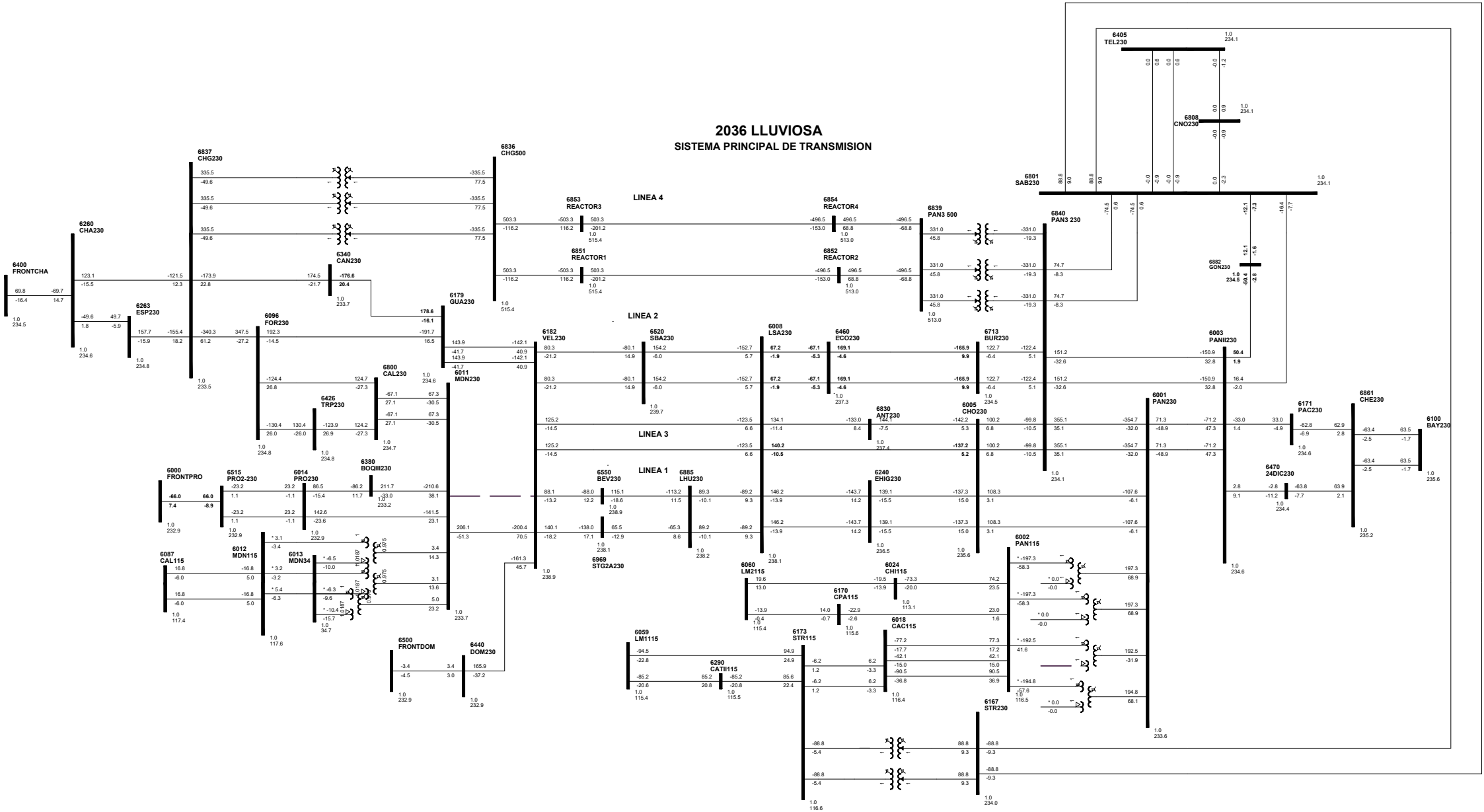
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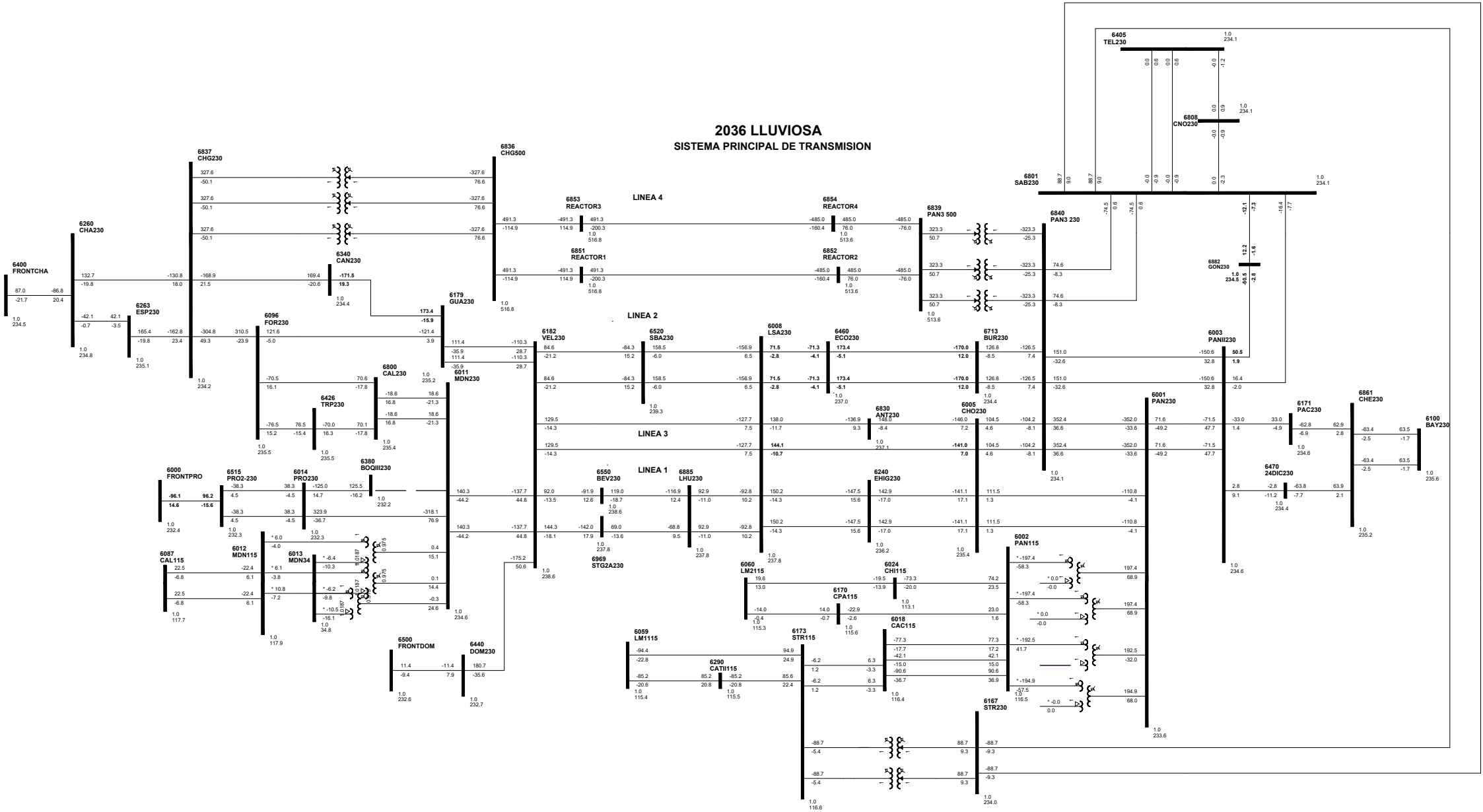
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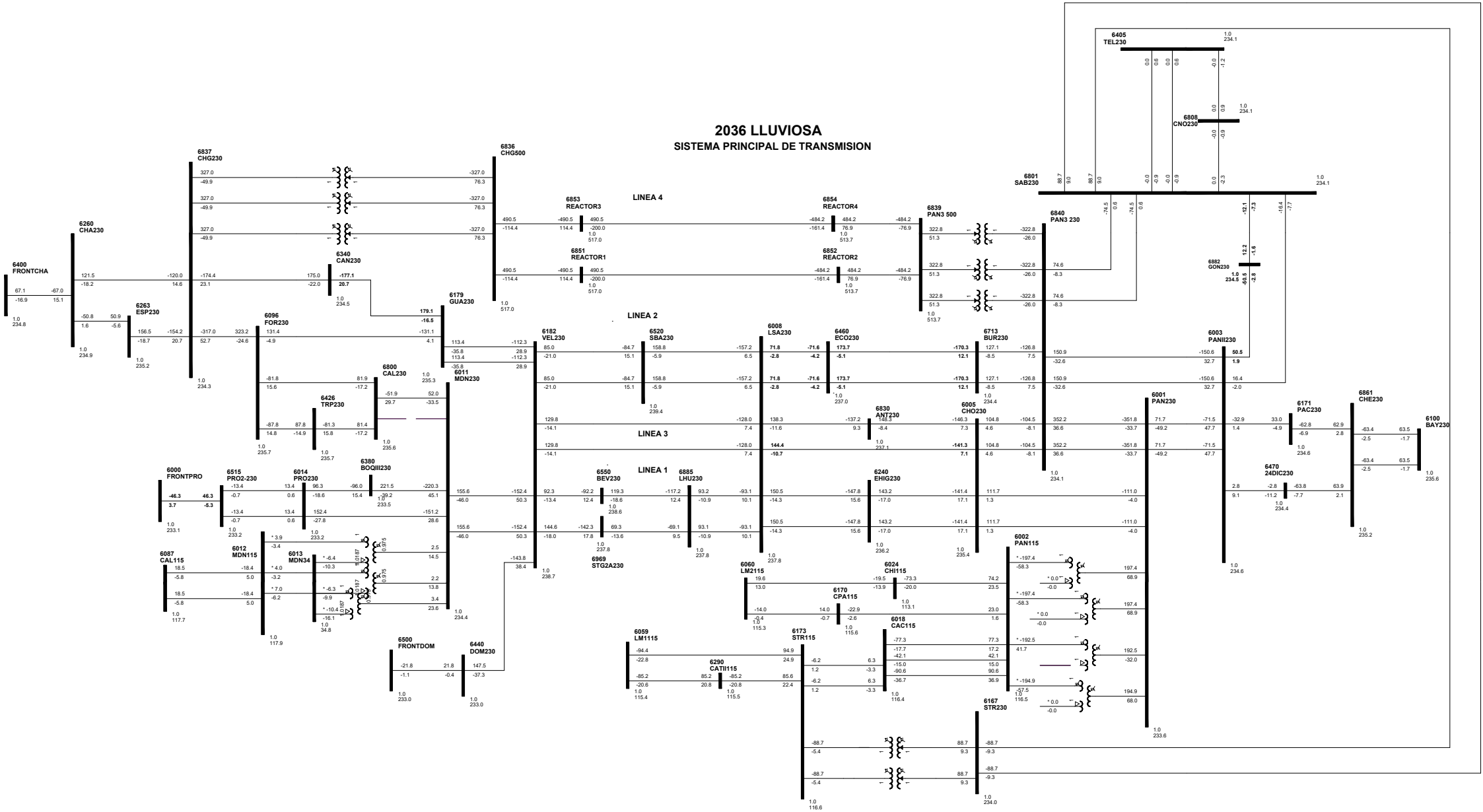
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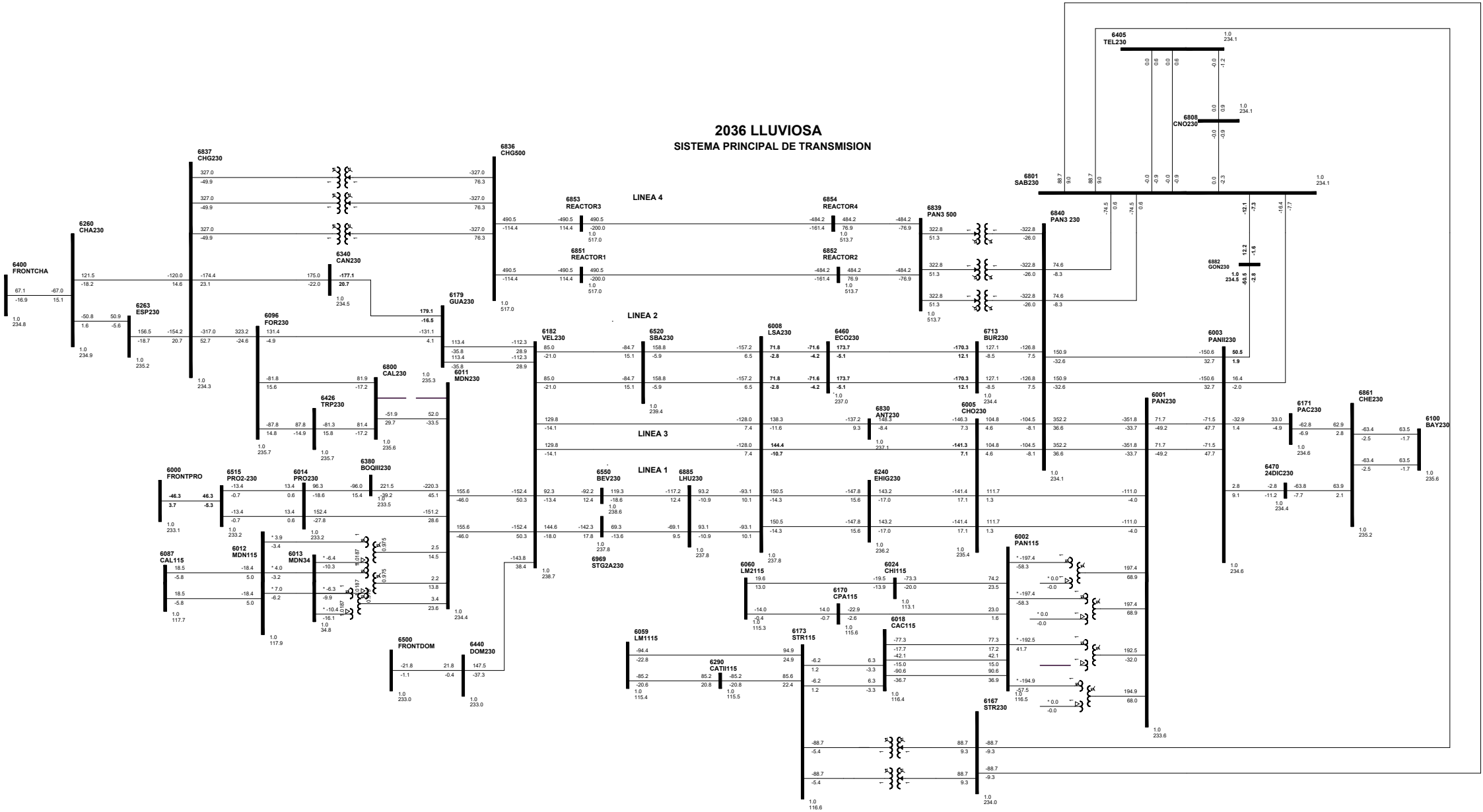
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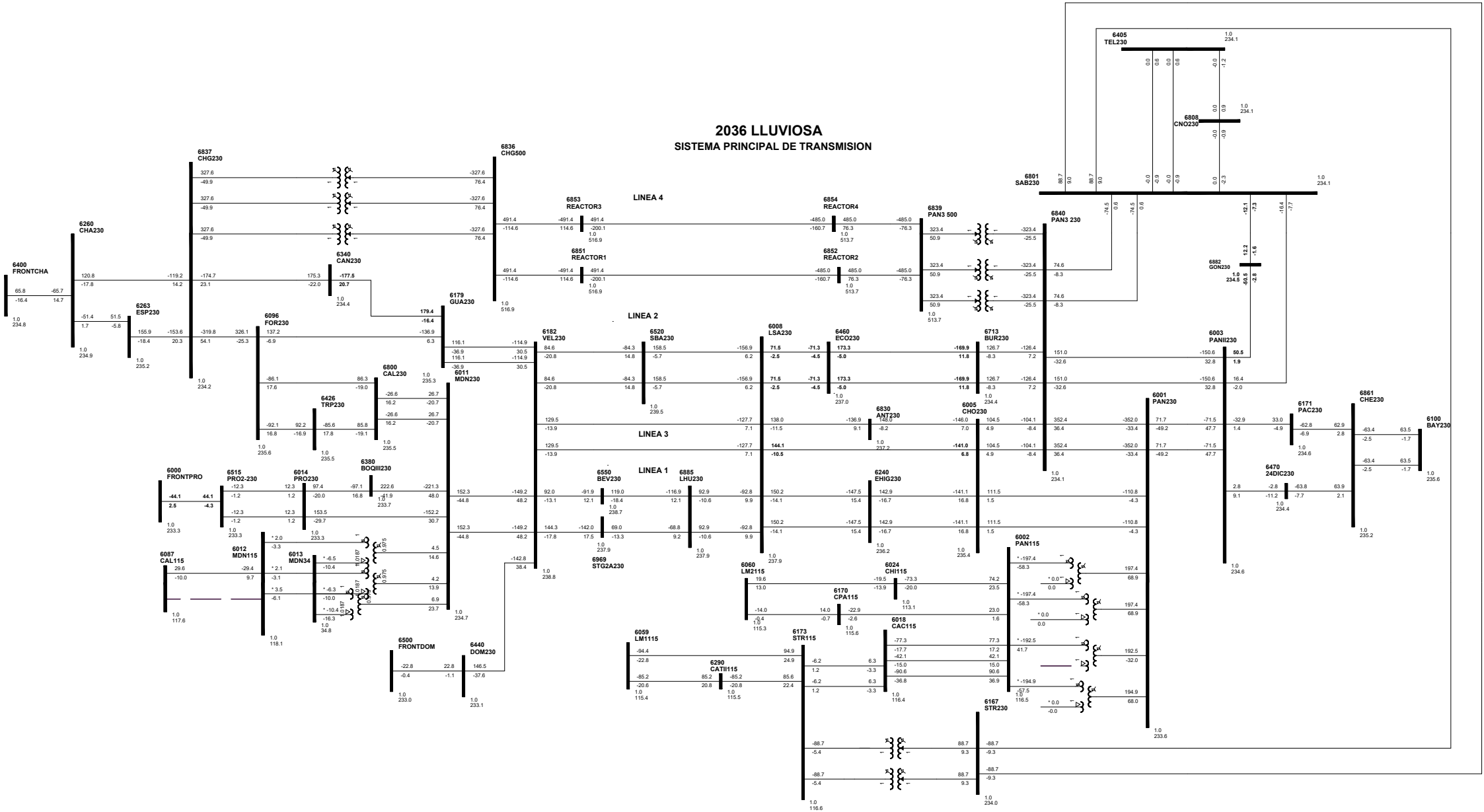
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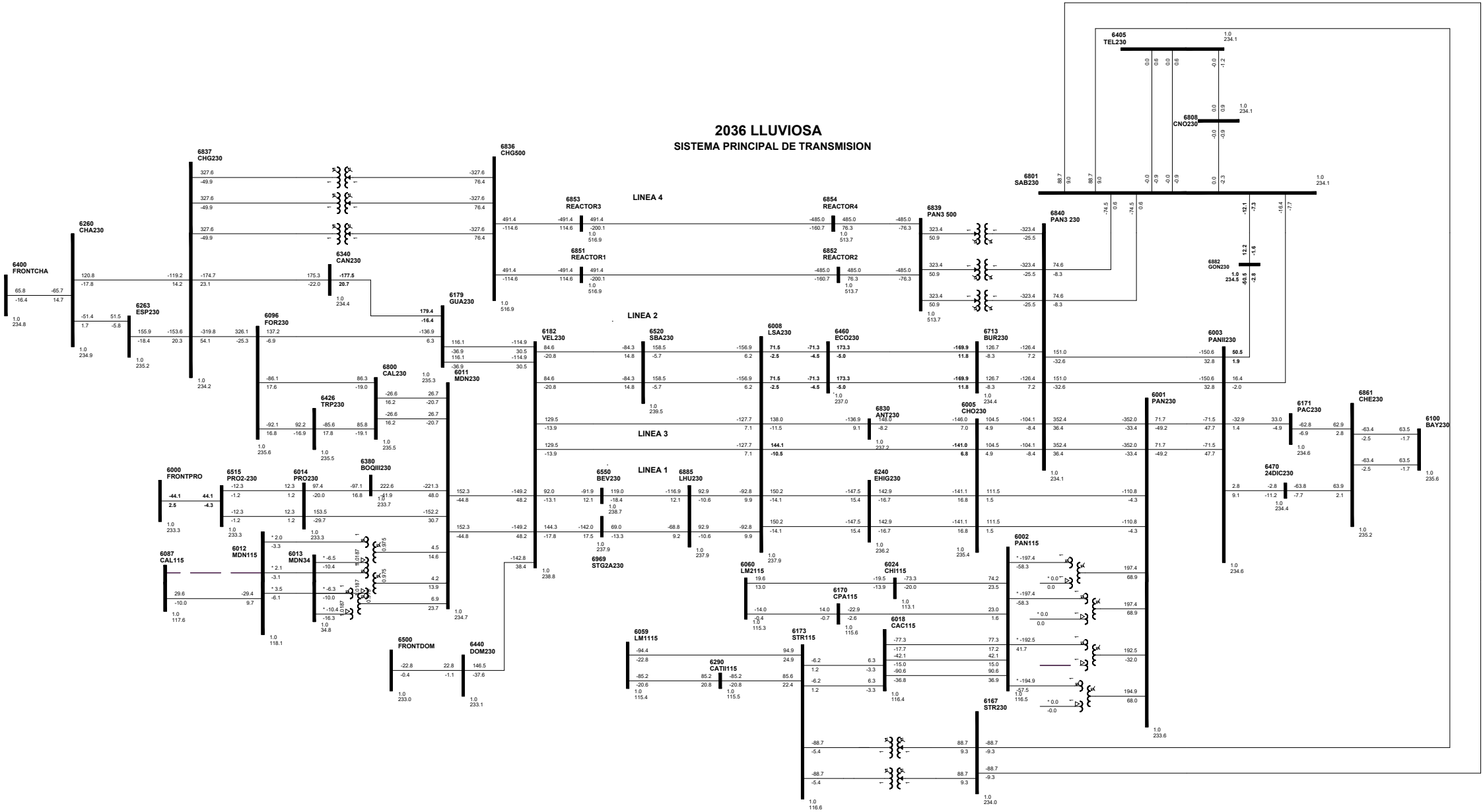
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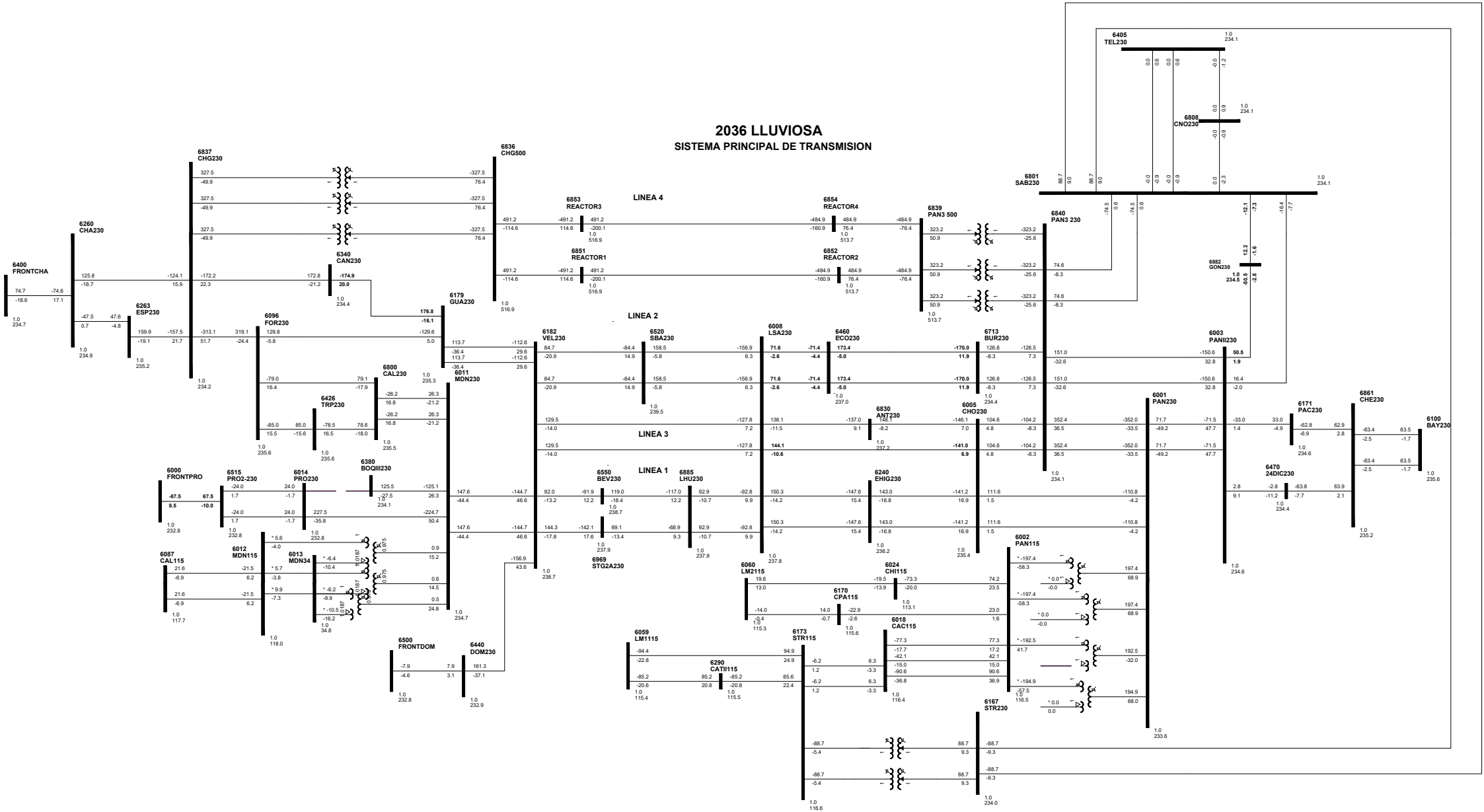
Contingencia 42



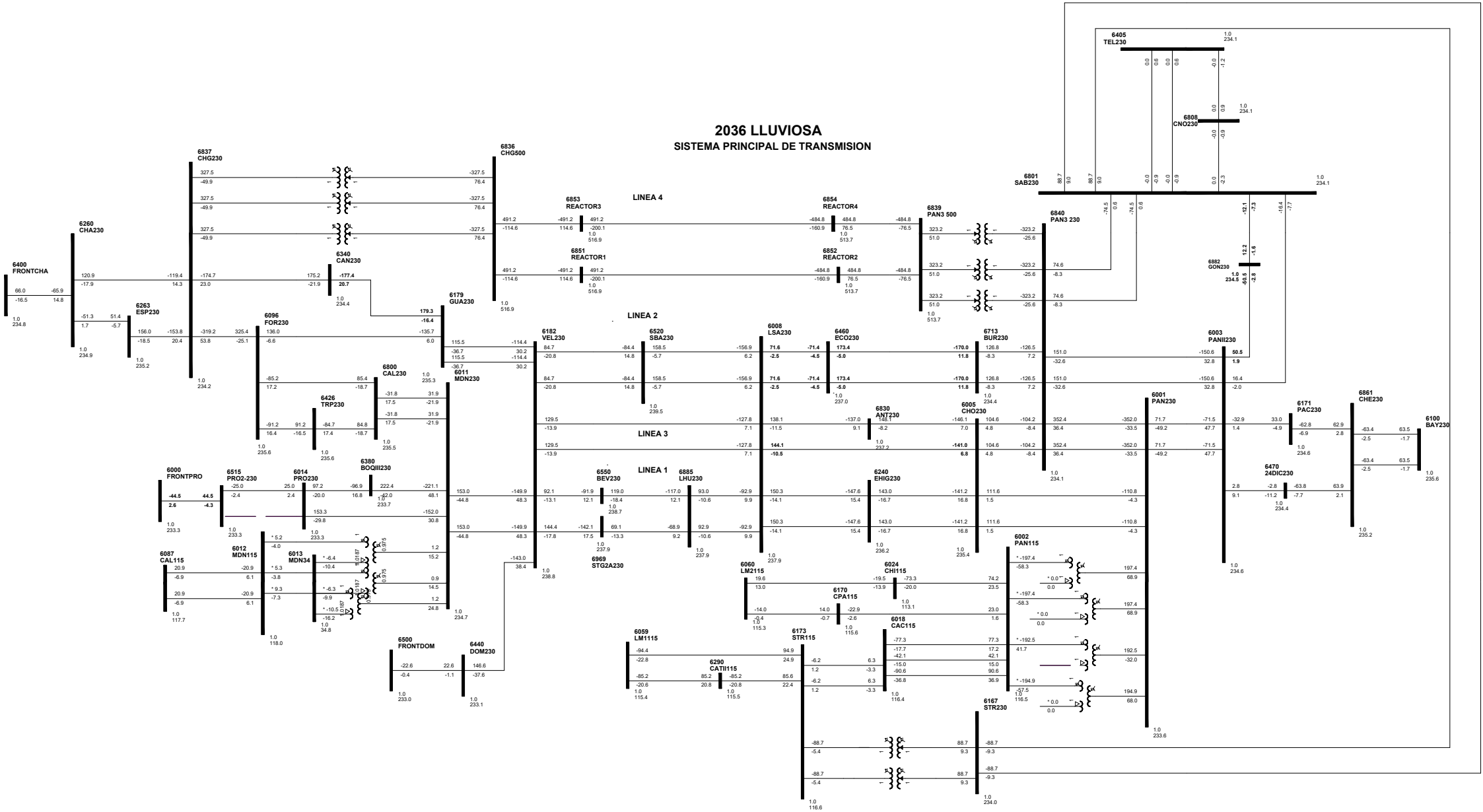
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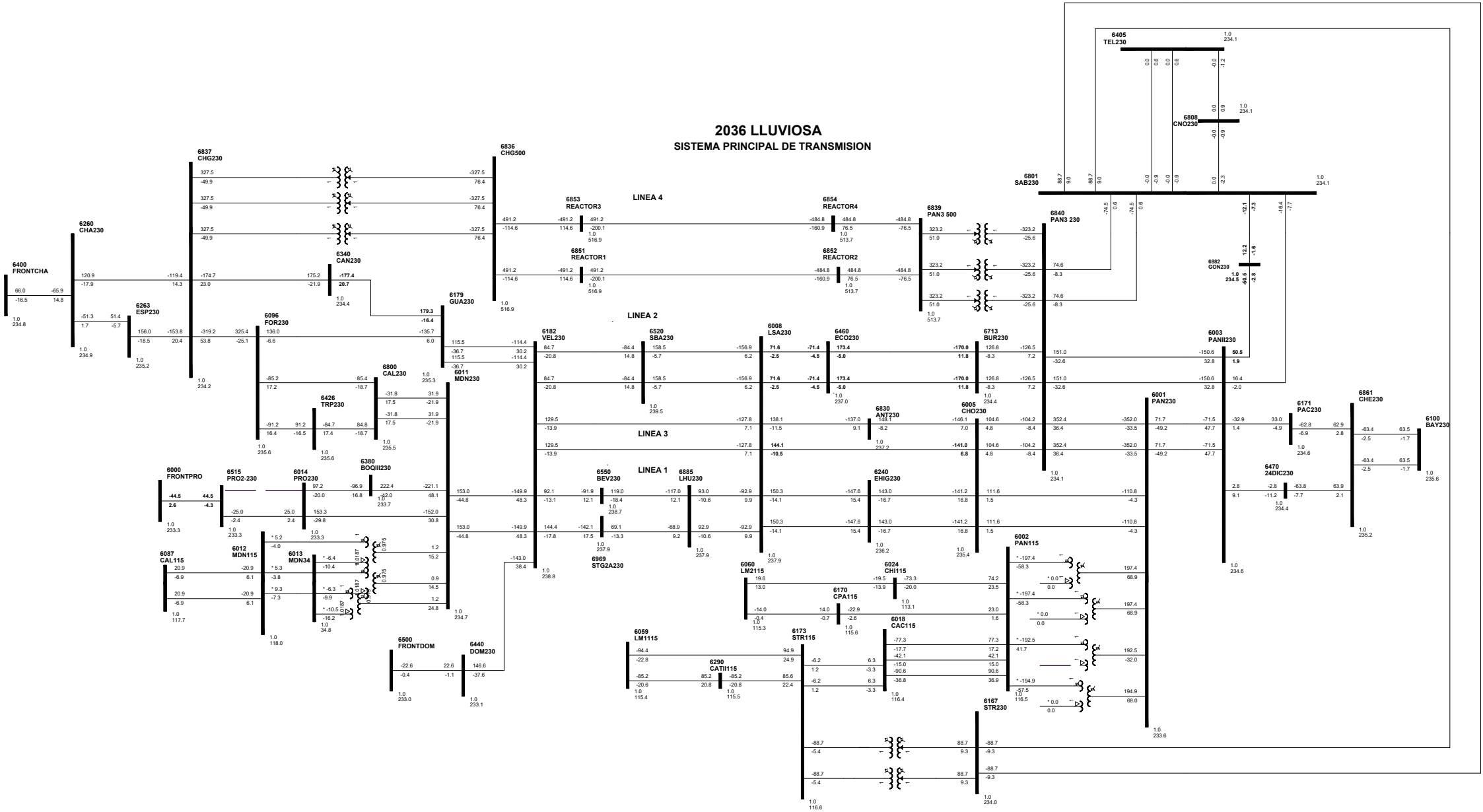
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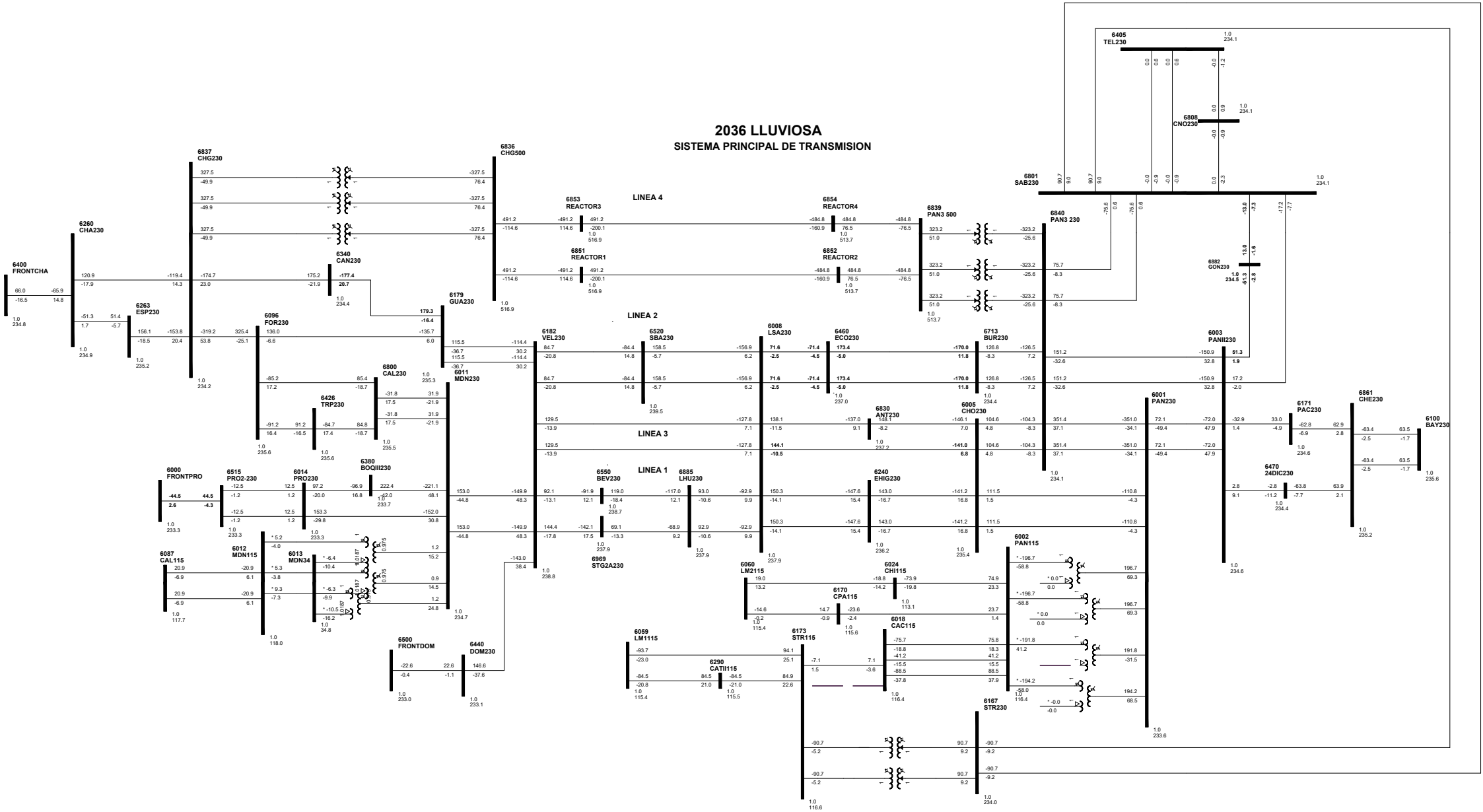
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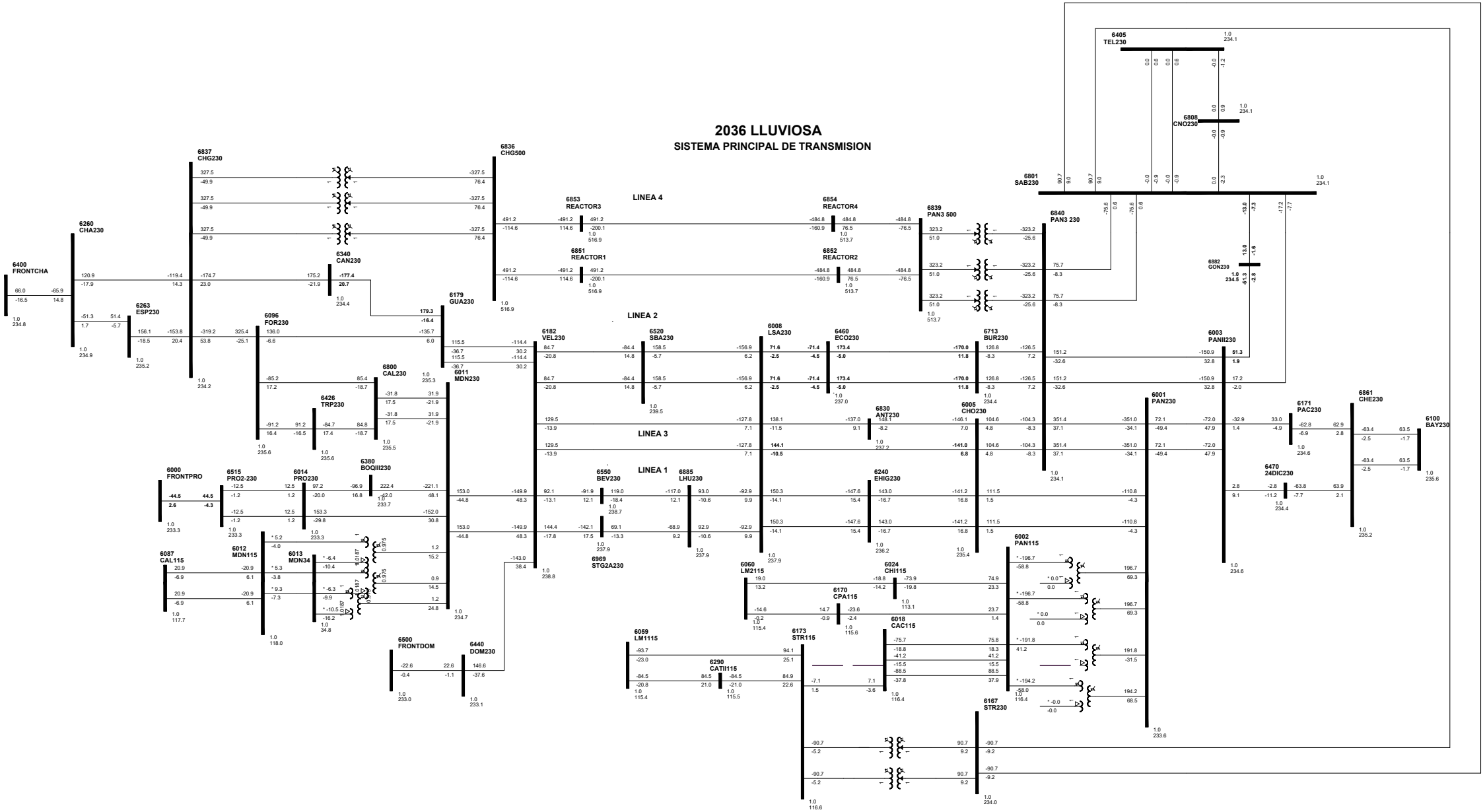
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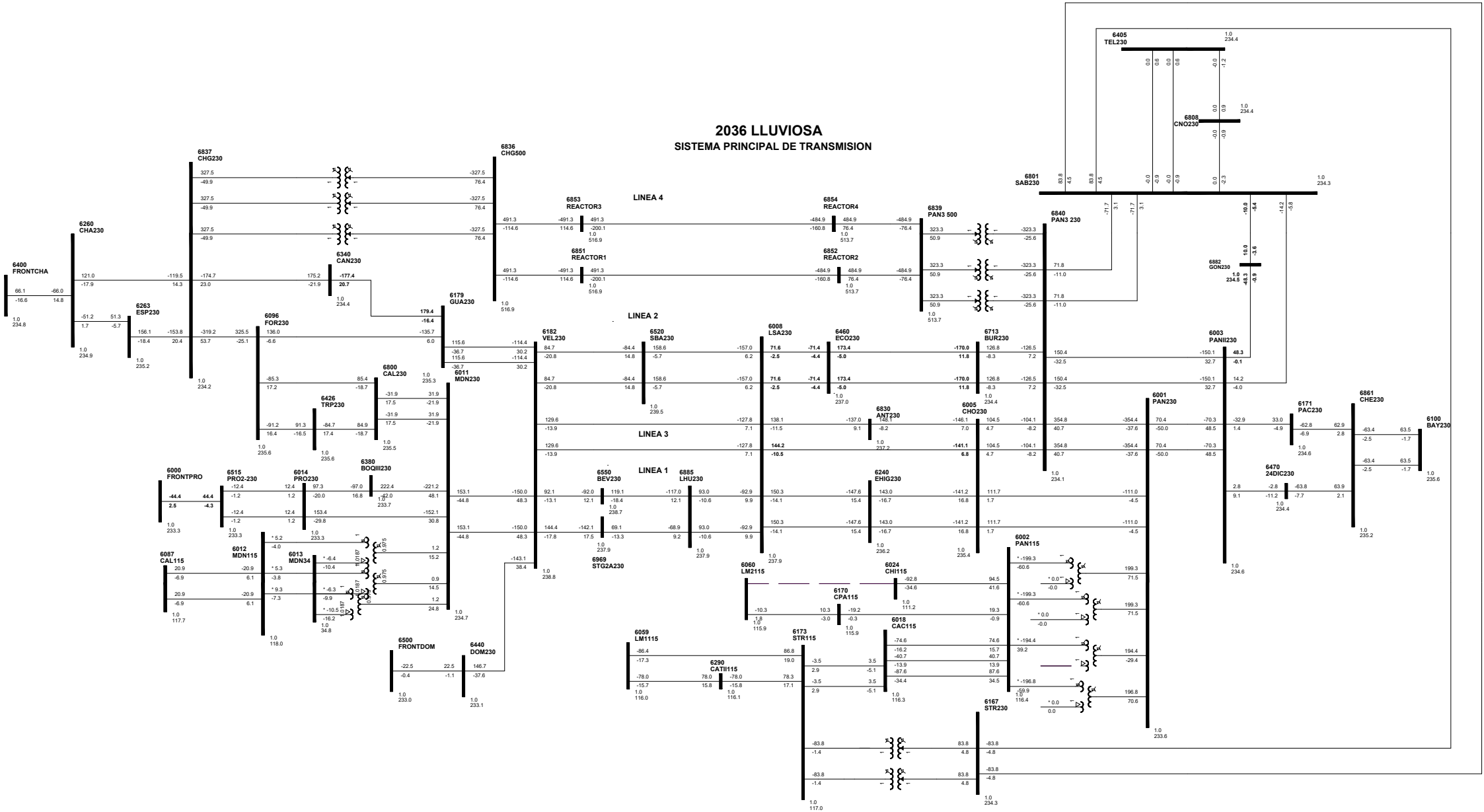
Contingencia 47



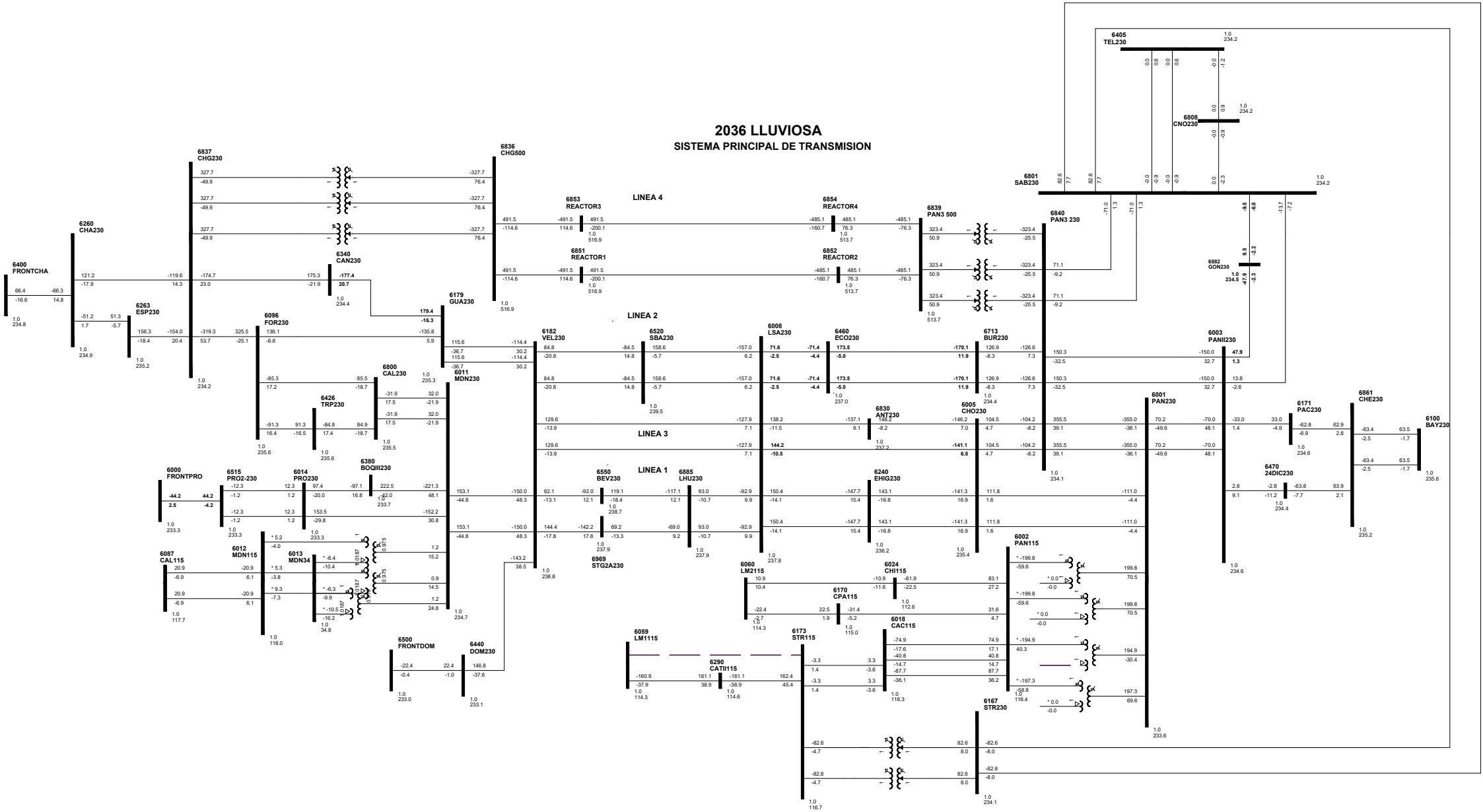
Contingencia 48



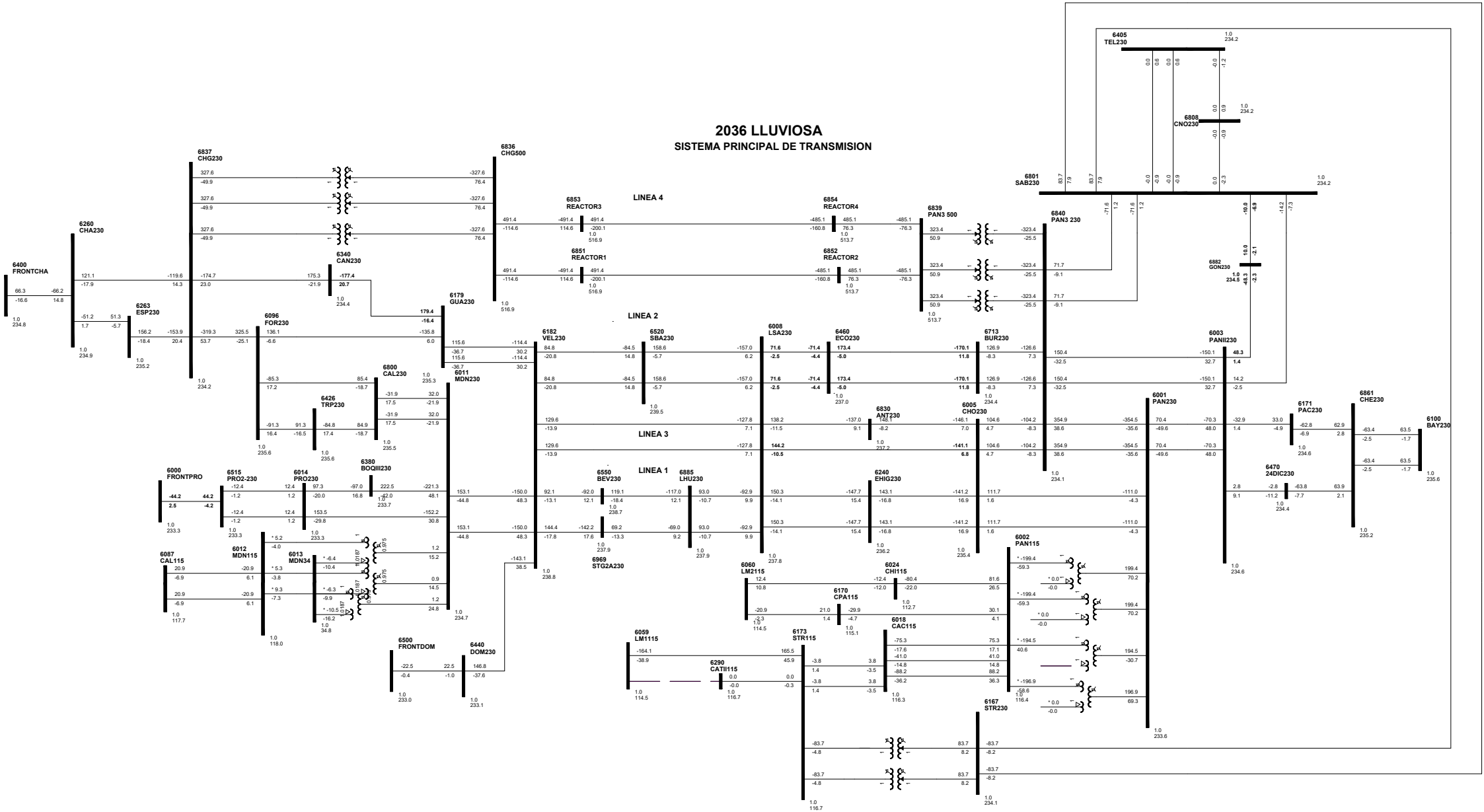
Contingencia 49



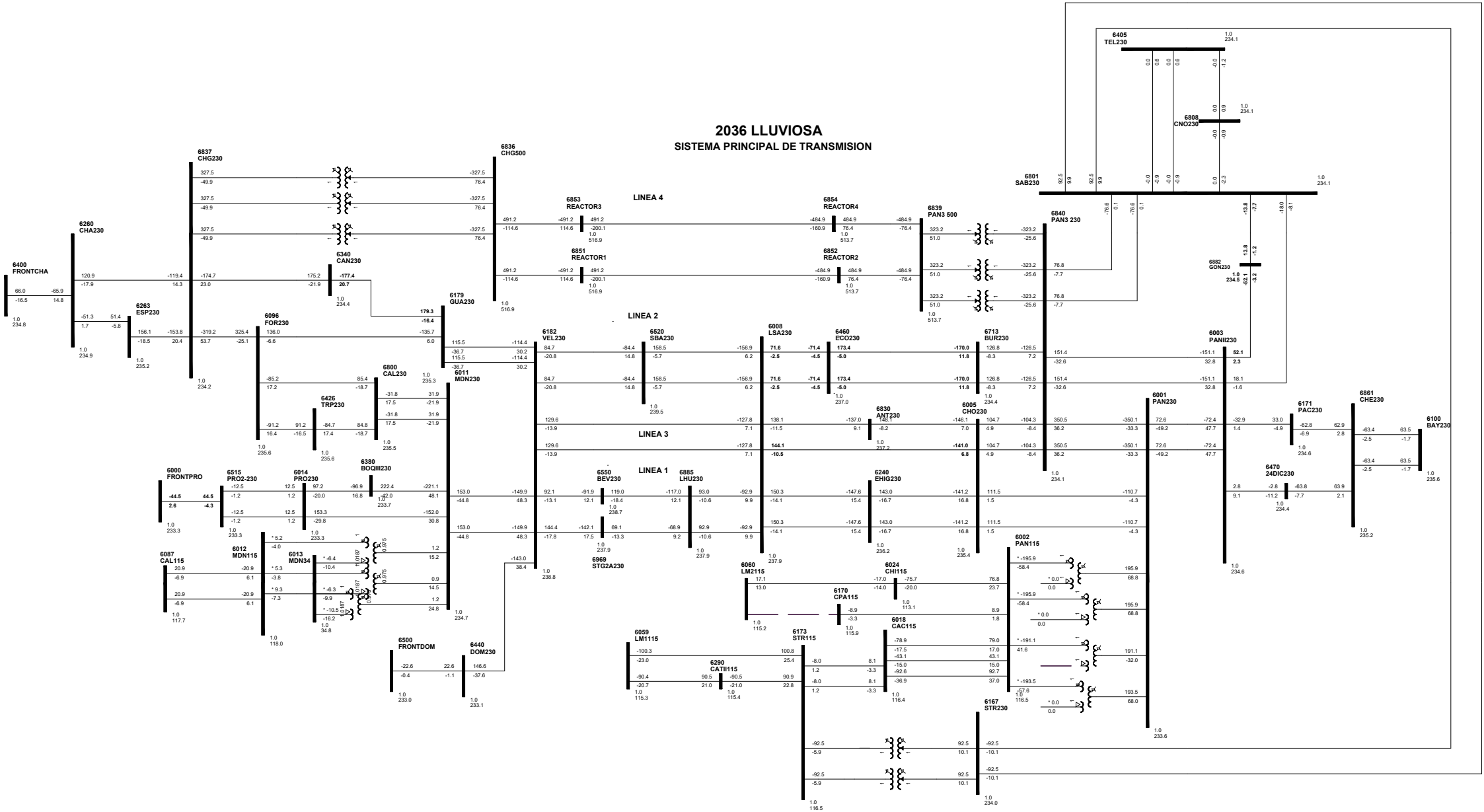
Contingencia 50



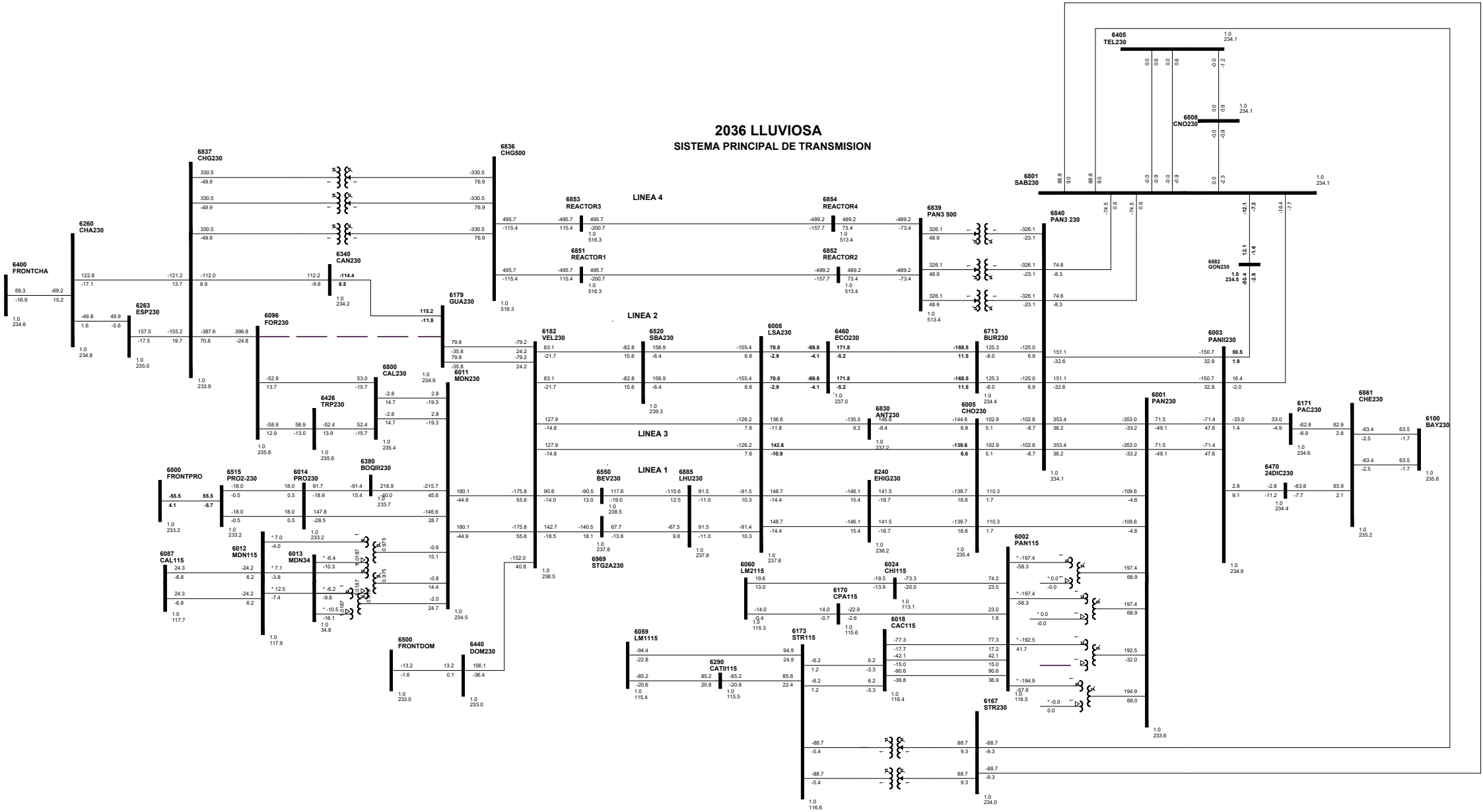
Contingencia 51



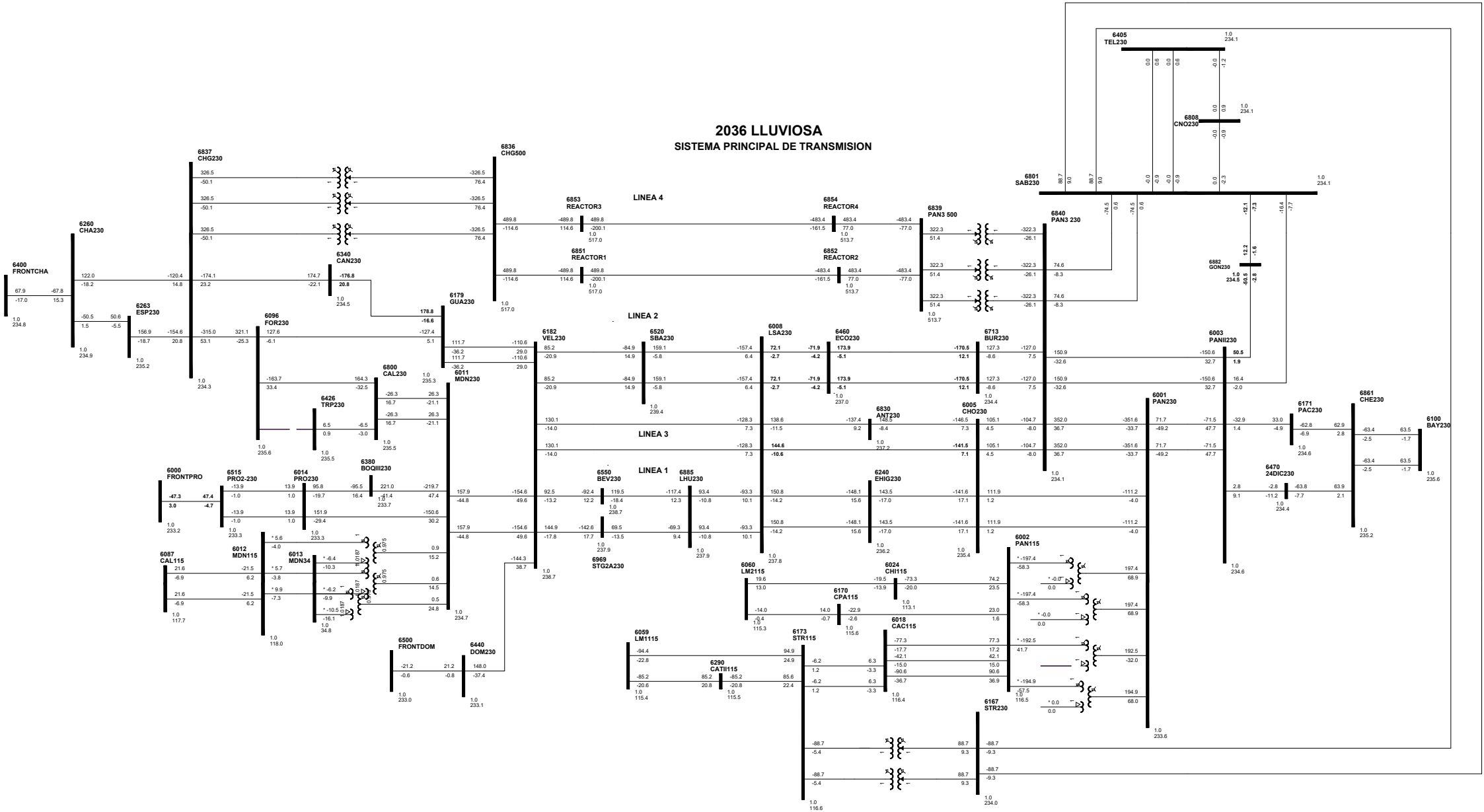
Contingencia 52



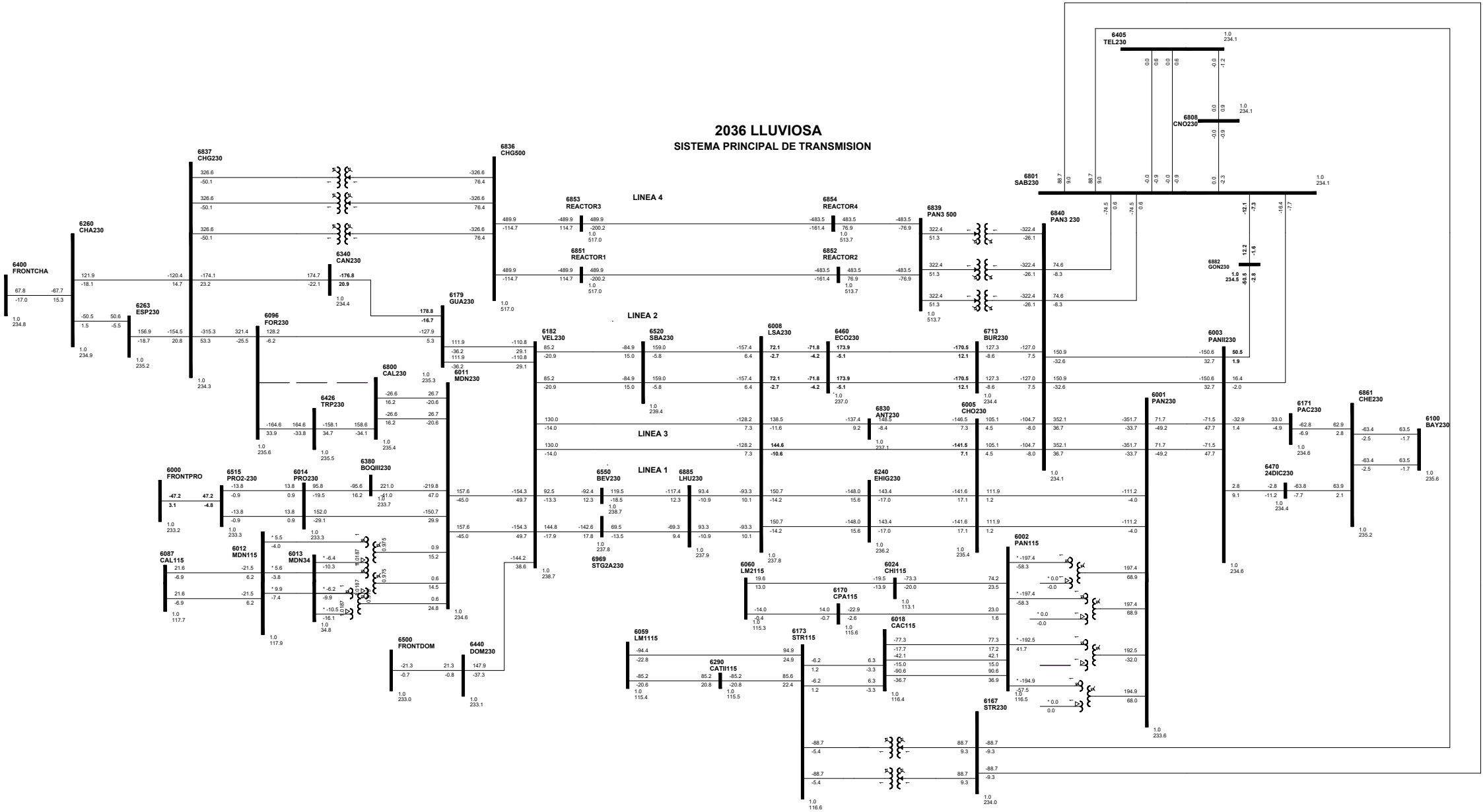
Contingencia 53



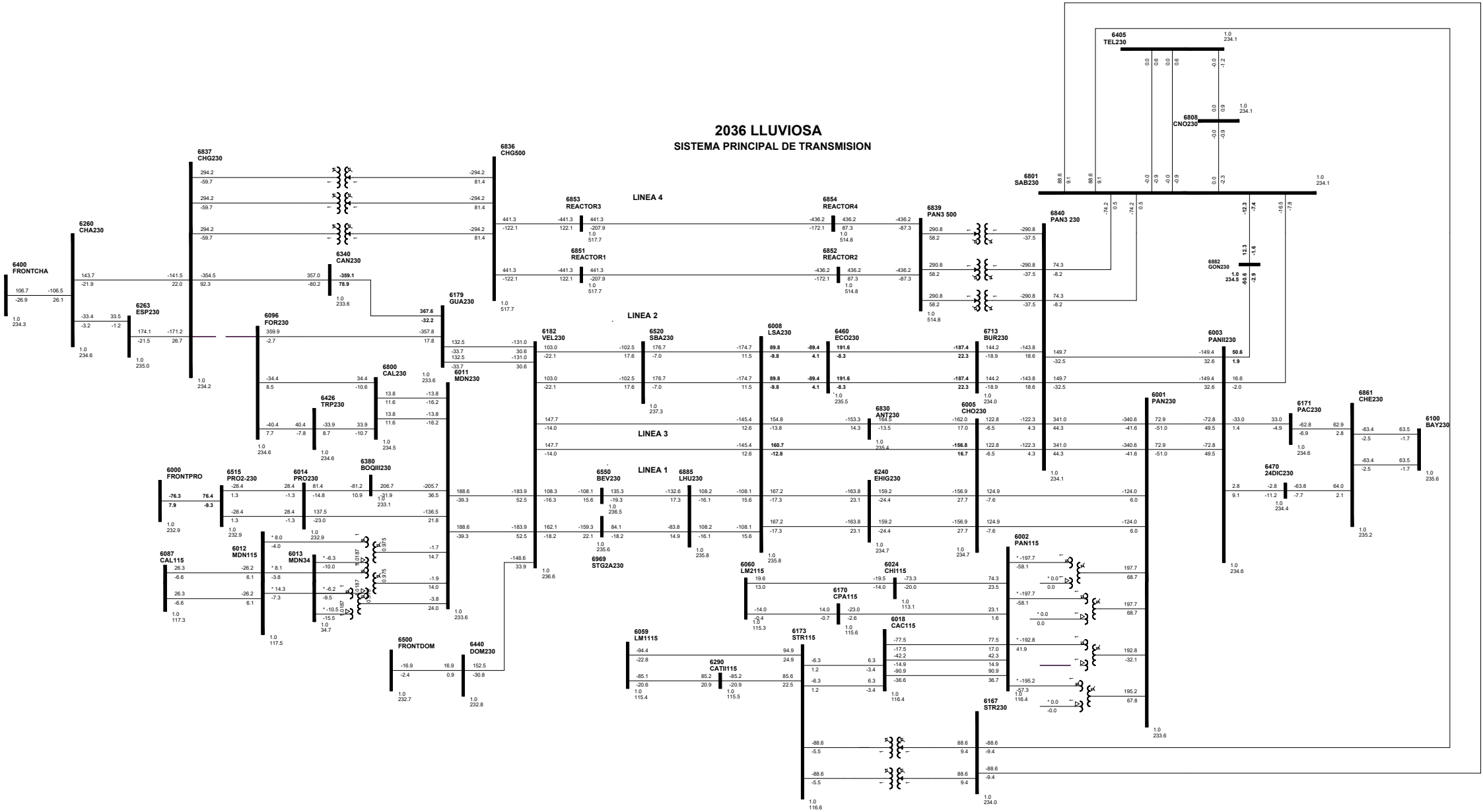
Contingencia 54



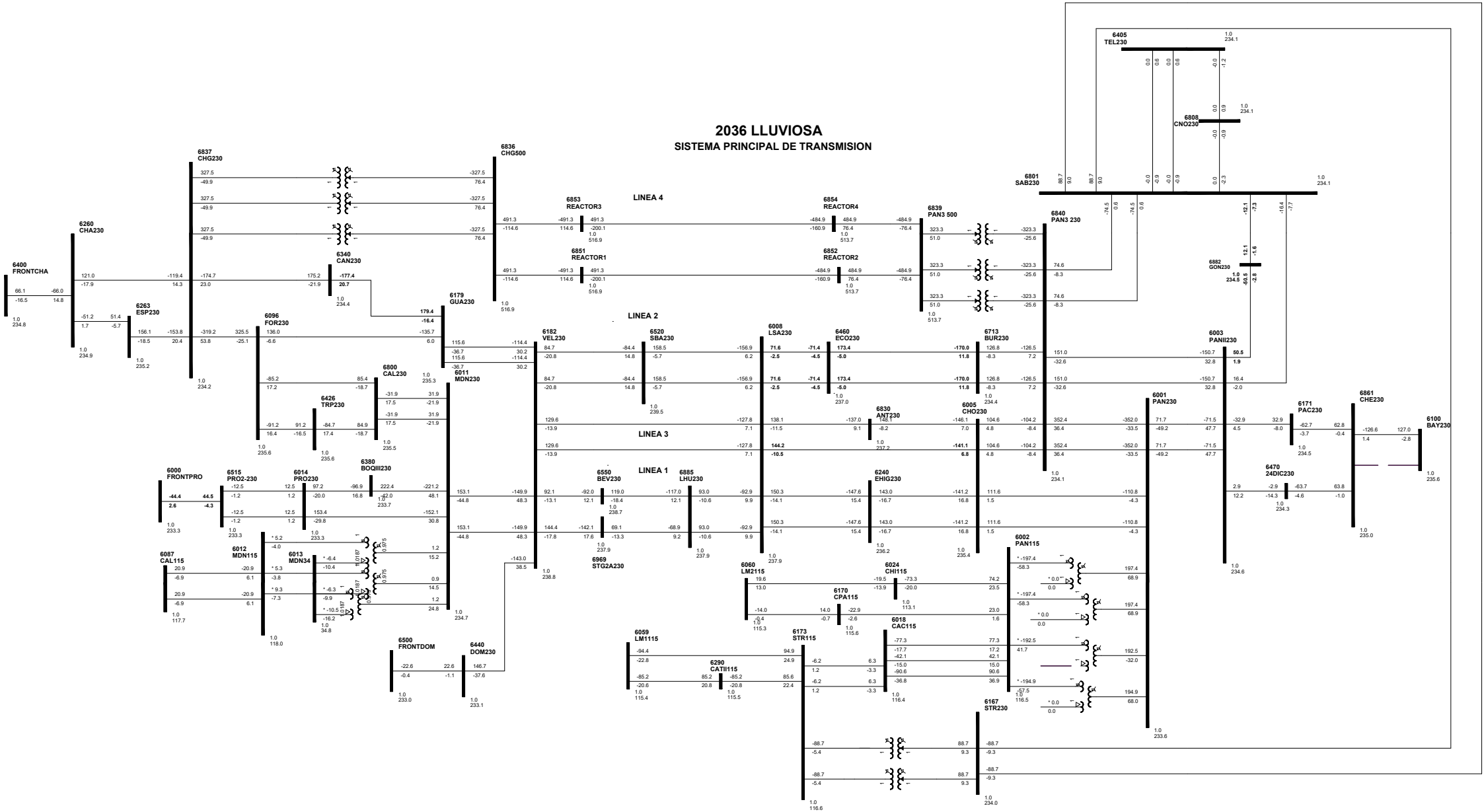
Contingencia 55



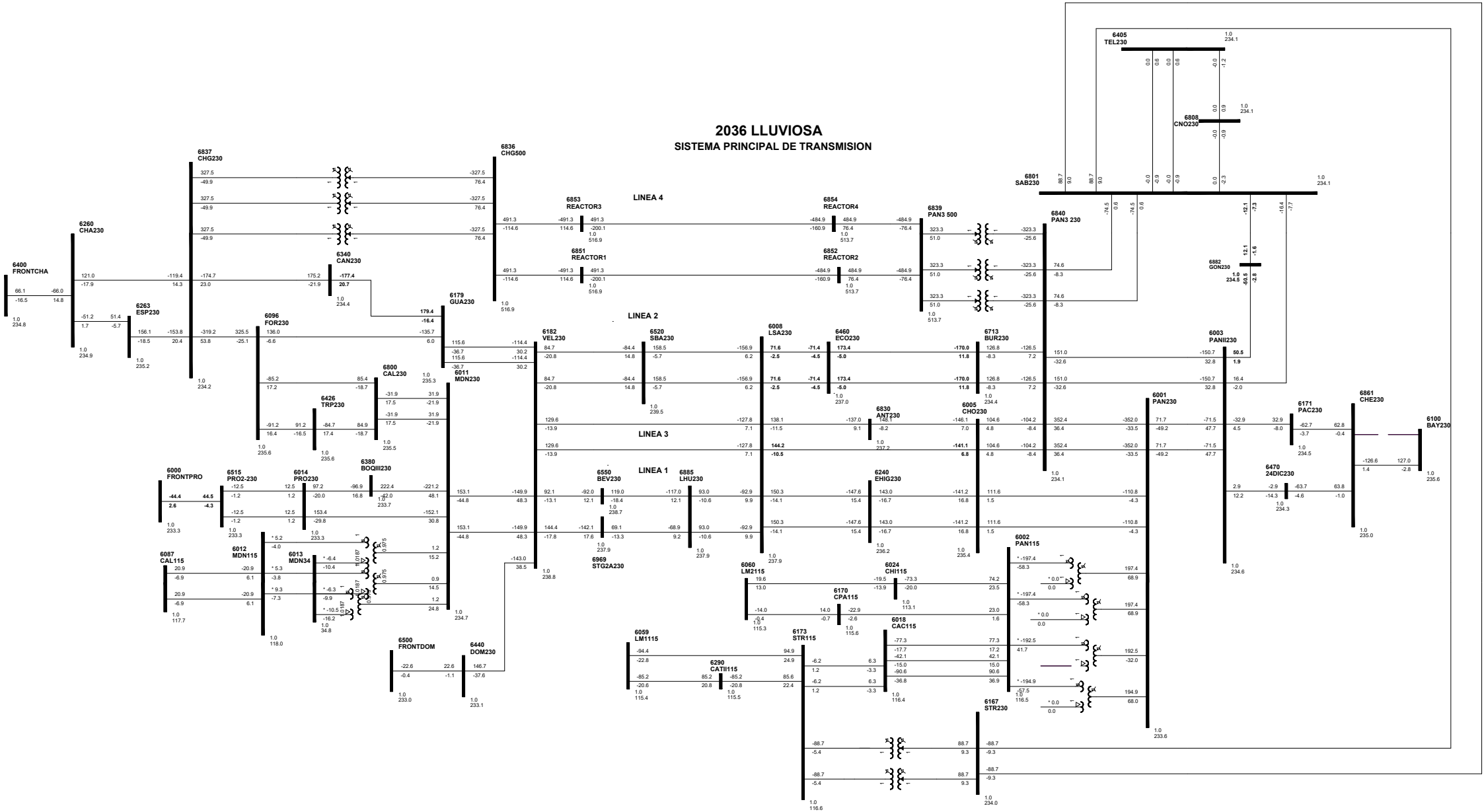
Contingencia 56



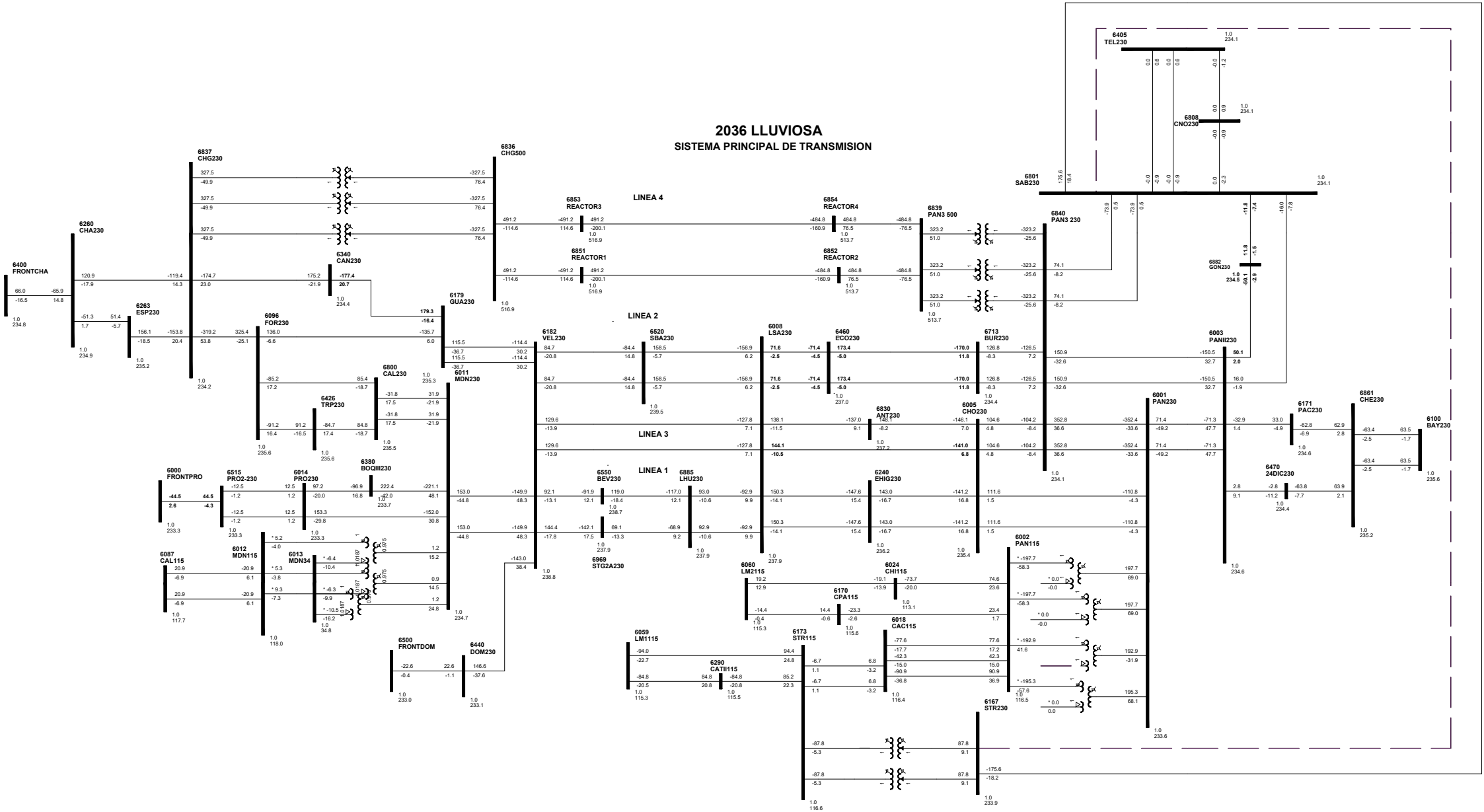
Contingencia 57

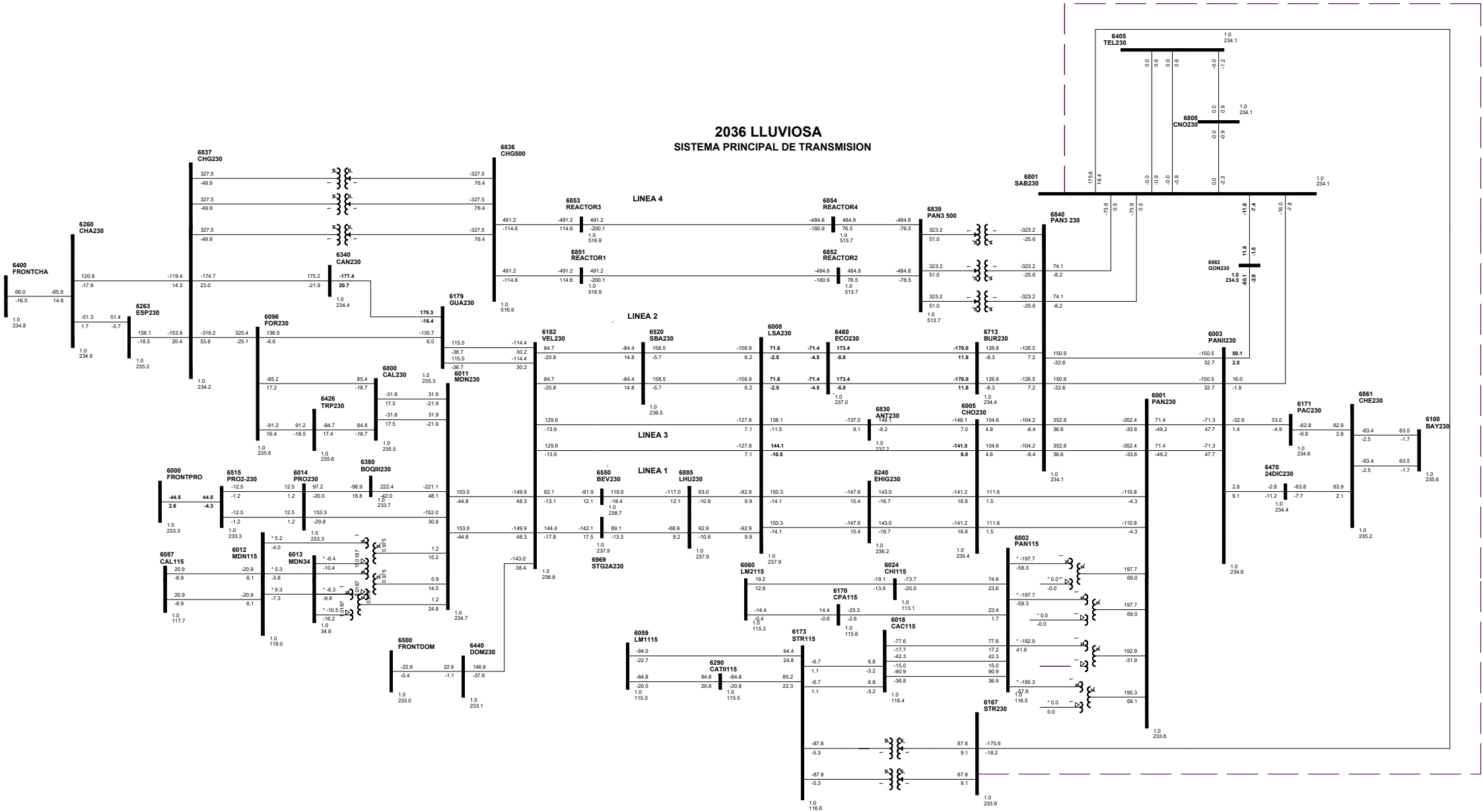


Contingencia 58

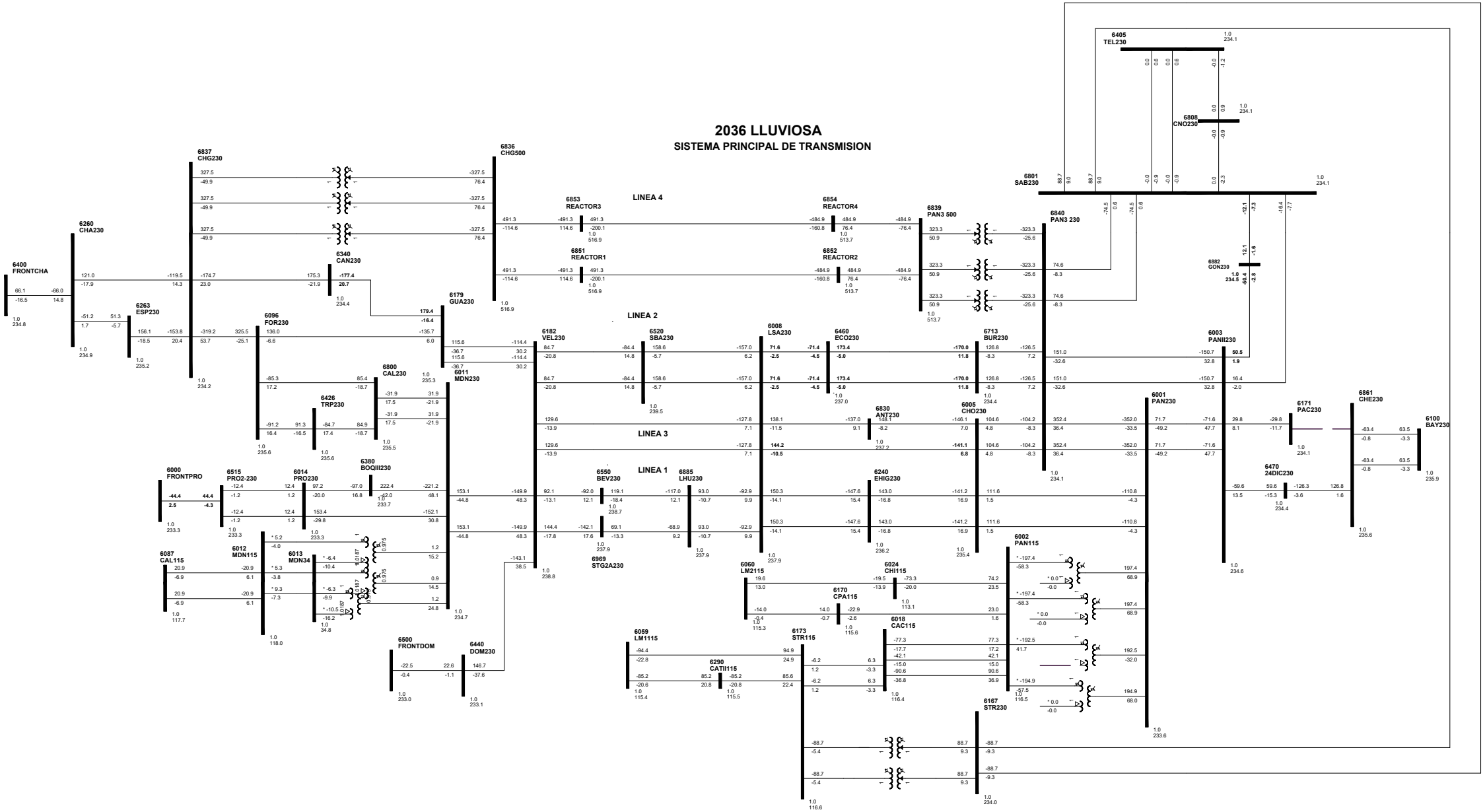


Contingencia 59

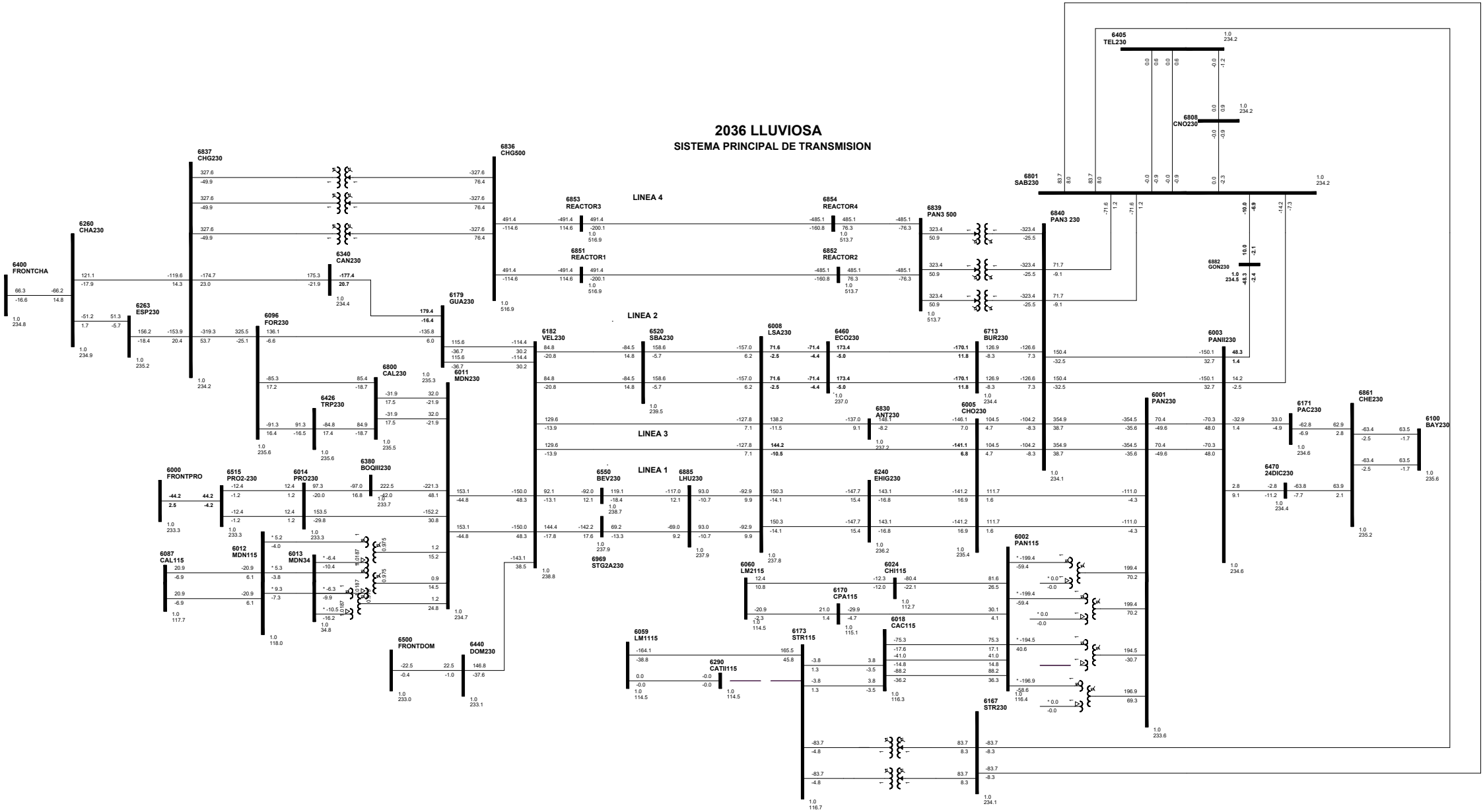



2036 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6263 ESP230
6340 CAN230
6837 CHG230
6836 CHG500
6853 REACTOR3
6851 REACTOR1
6854 REACTOR4
6852 REACTOR2
6839 PAN3 500
6840 PAN3 230
6801 SAB230
6405 TEL230
6808 CNO230
6882 GON230
6003 PANII230
6001 PAN230
6002 PAN115
6179 GUA230
6096 FOR230
6426 TRP230
6800 CAL230
6011 MDN230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6830 ANT230
6005 CHO230
6240 EHIG230
6550 BEV230
6885 LHU230
6969 STG2A230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6012 MDN115
6013 MDN34
6087 CAL115
6500 FRONTDOM
6440 DOM230
6060 LM2115
6024 CHI115
6170 CPA115
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6173 STR115
6018 CAC115
6167 STR230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230

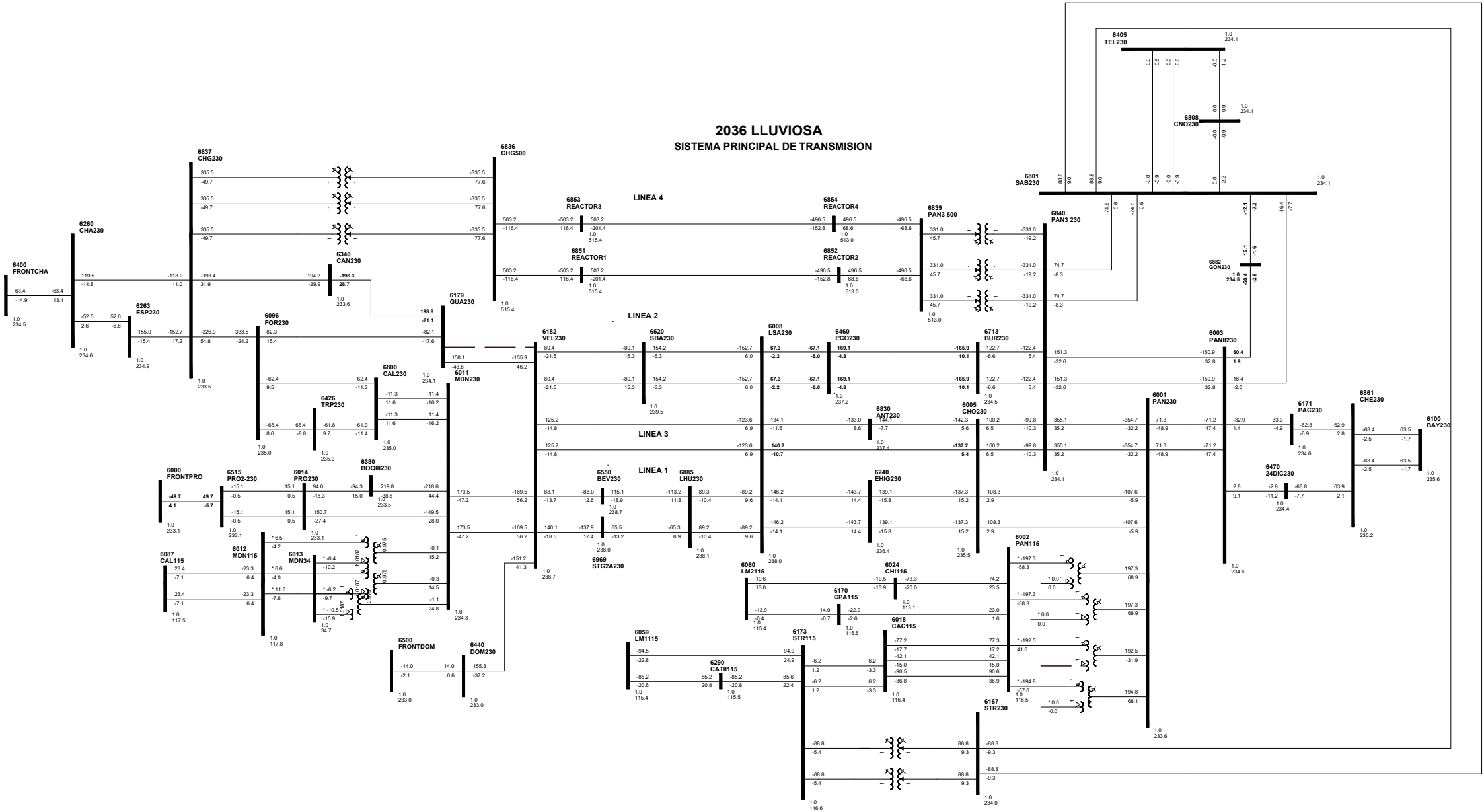
Contingencia 61



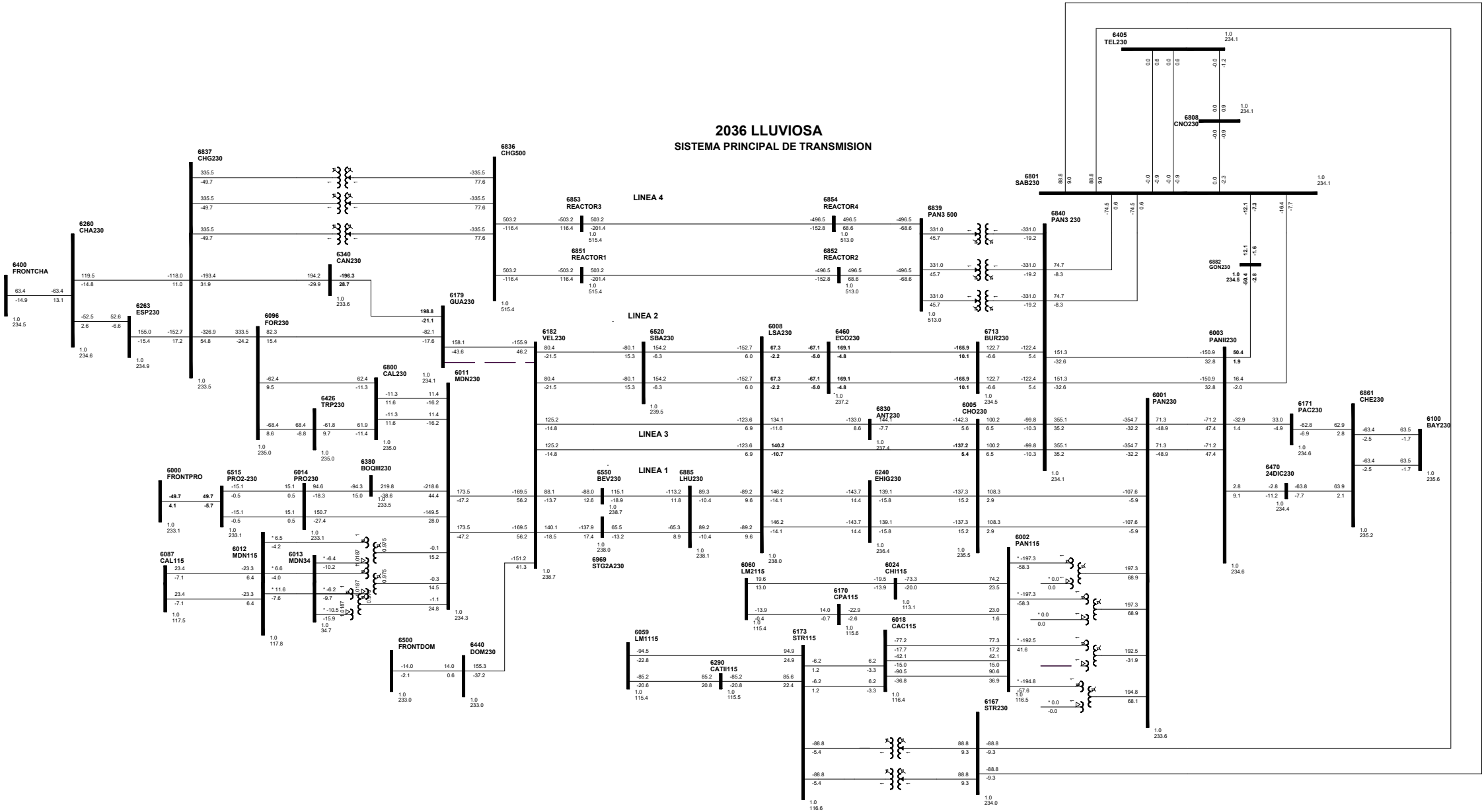
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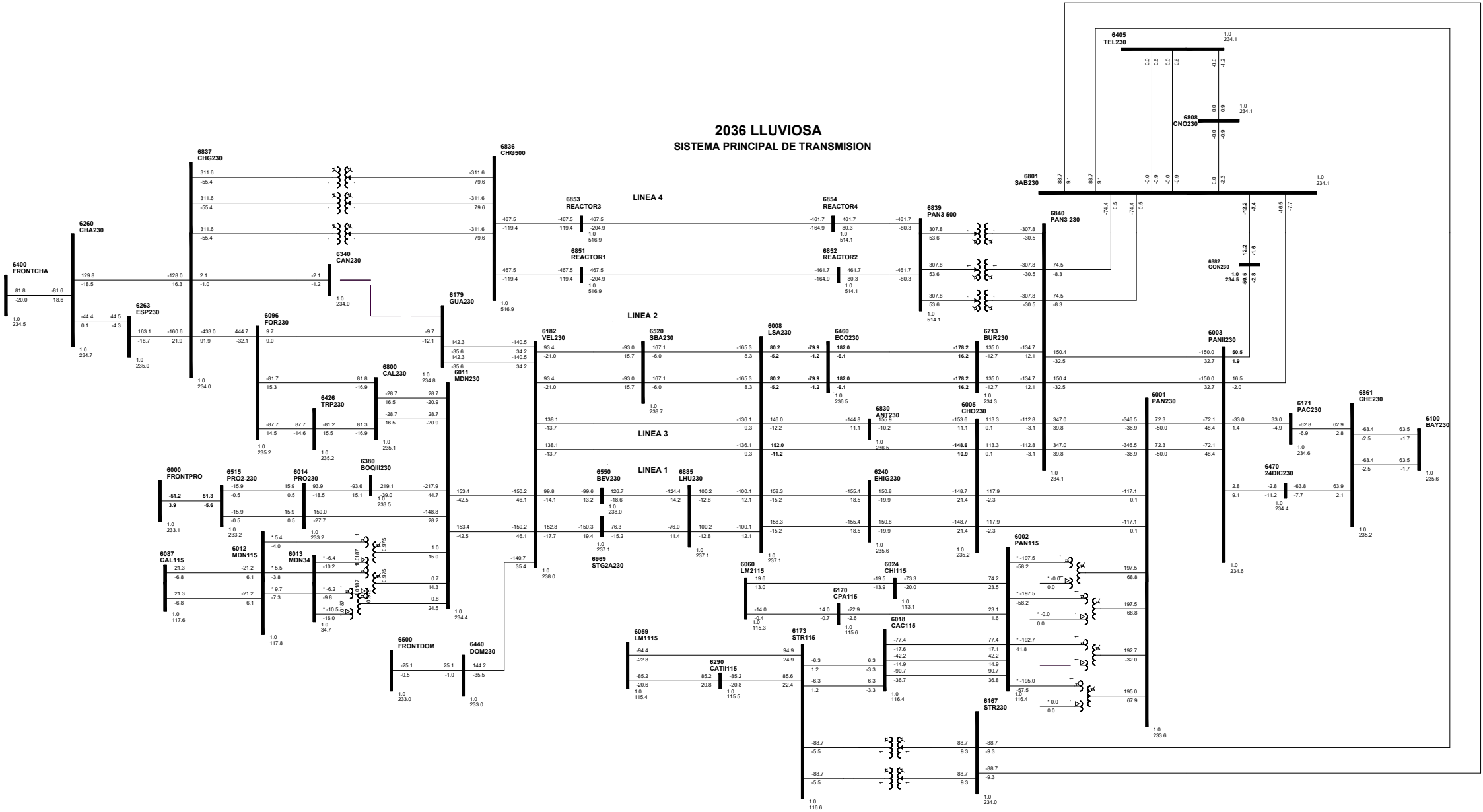
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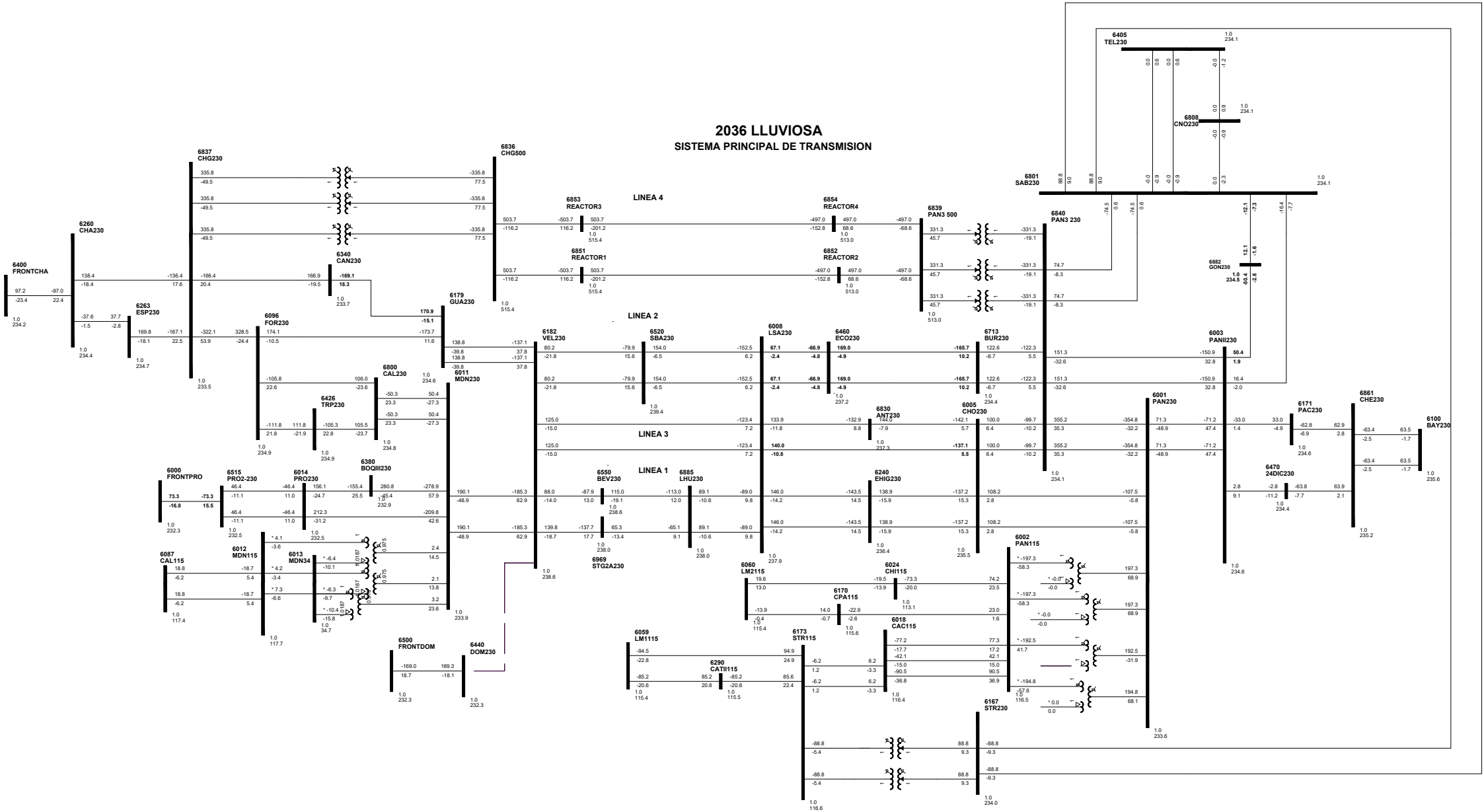
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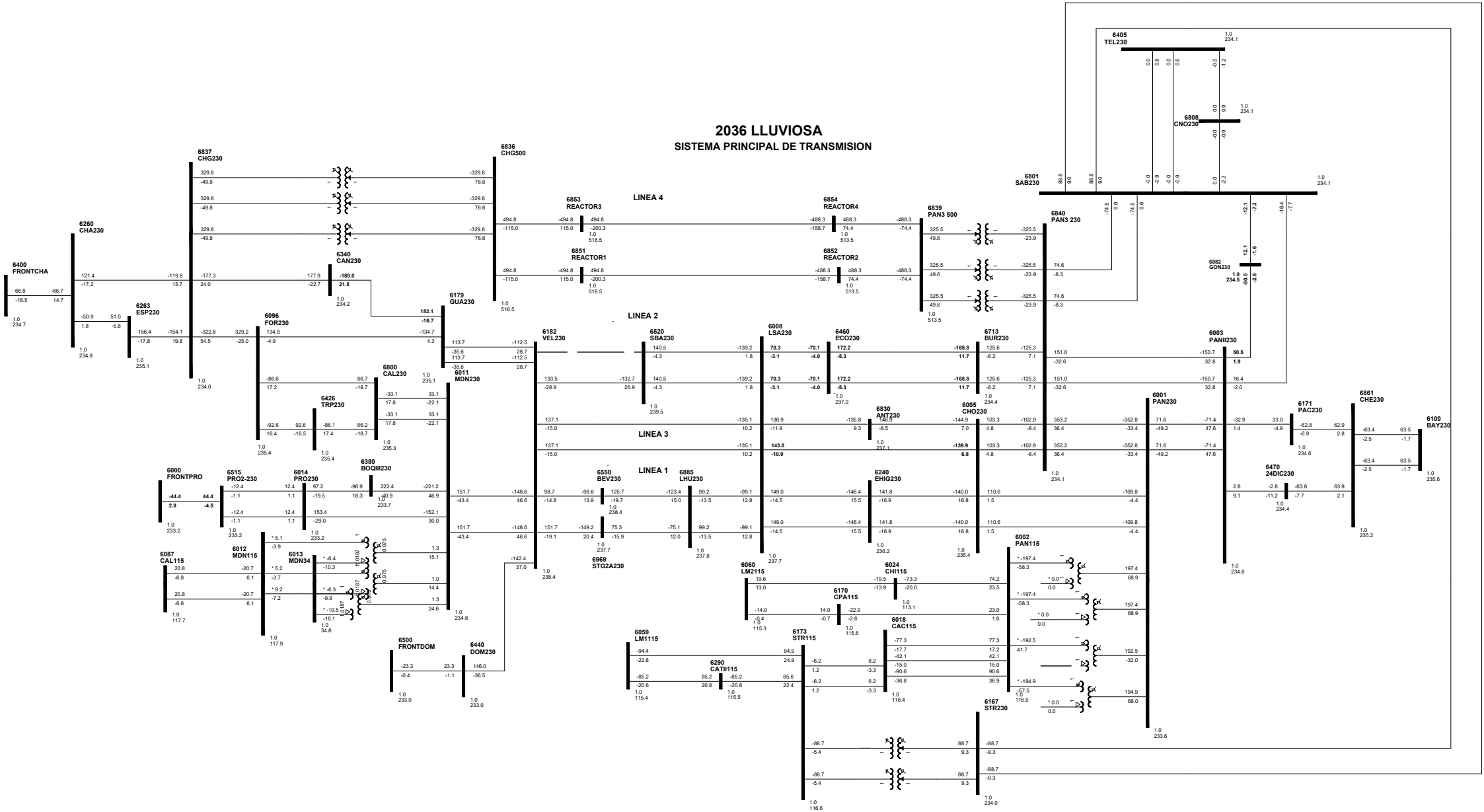
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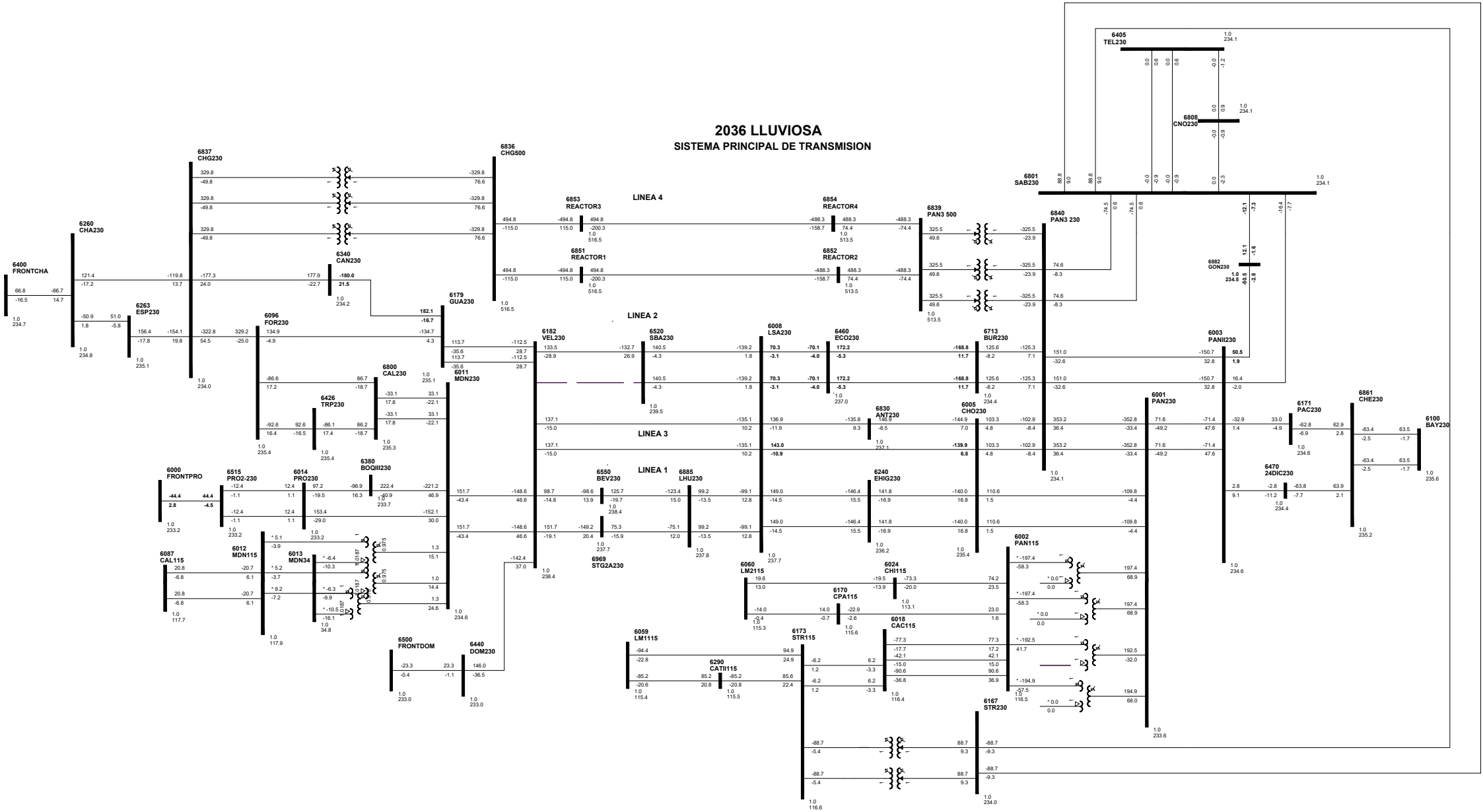
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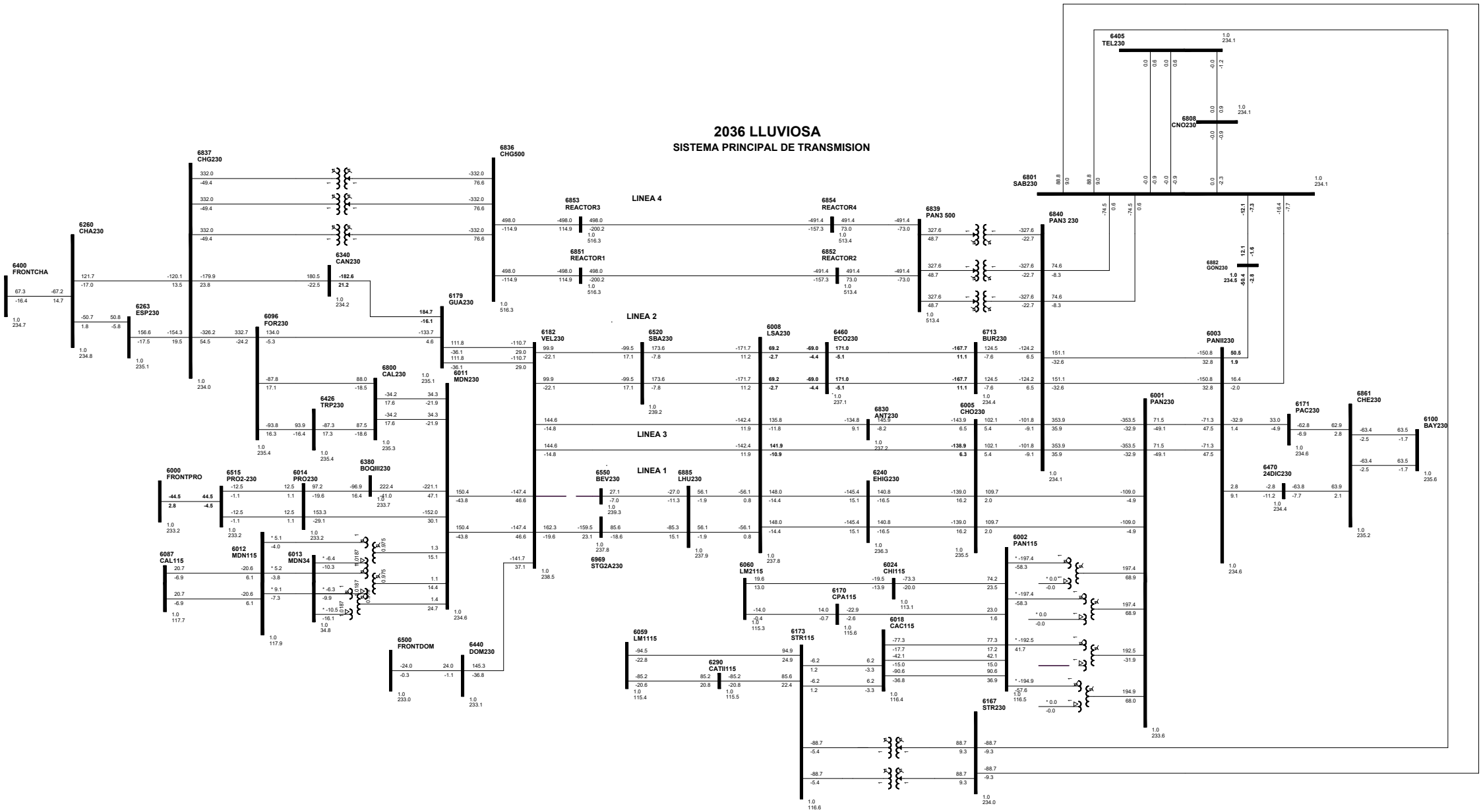
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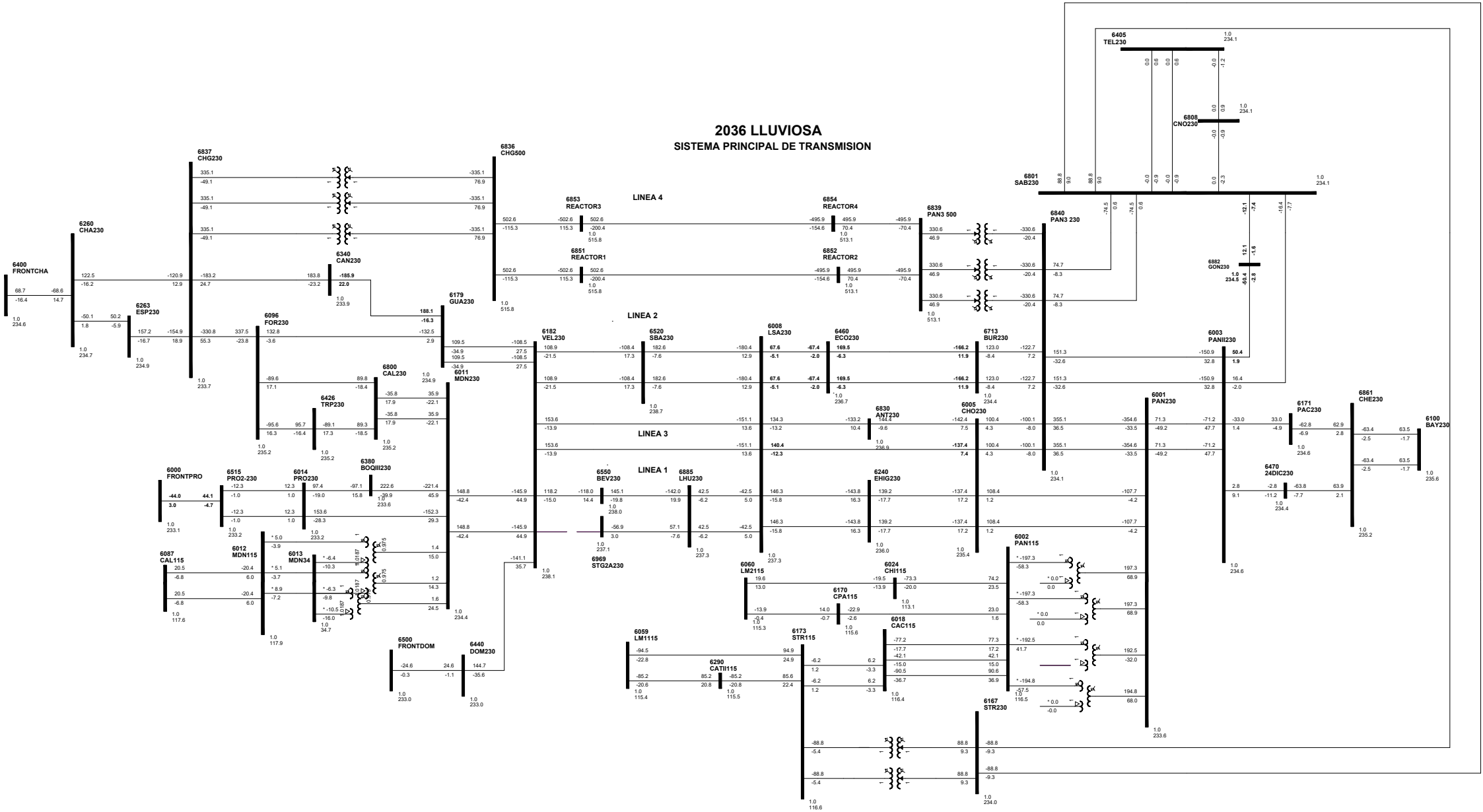
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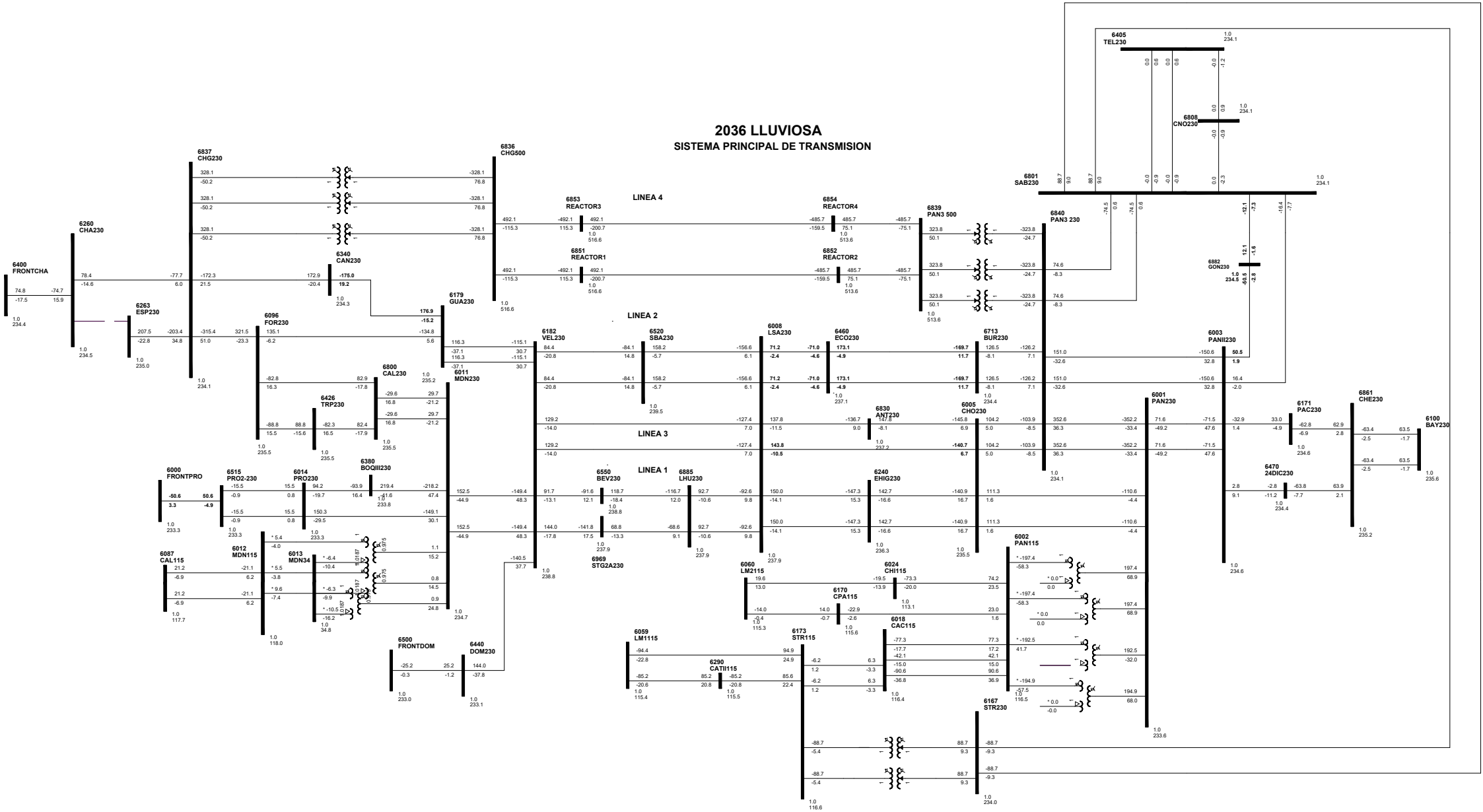
Contingencia 69



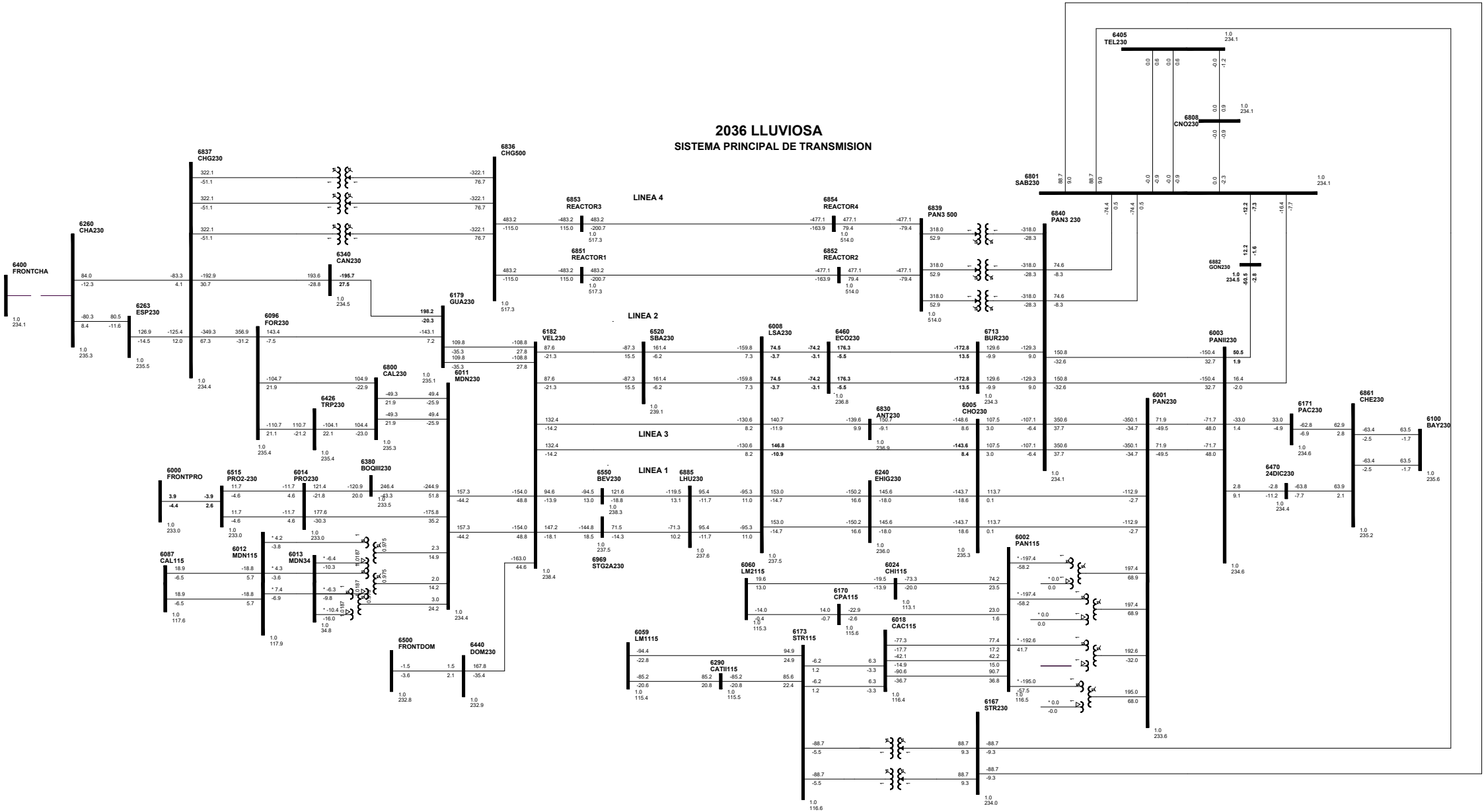
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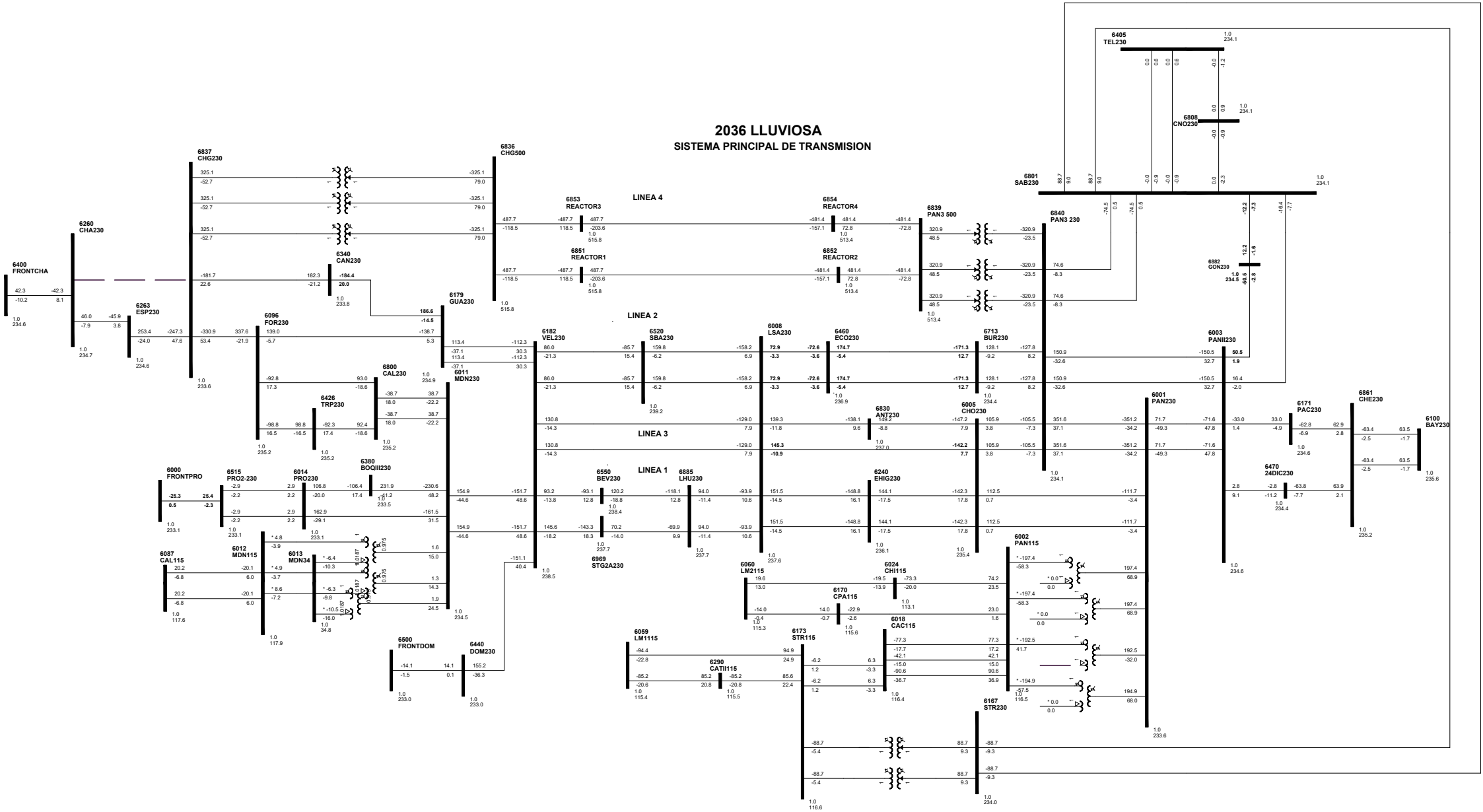
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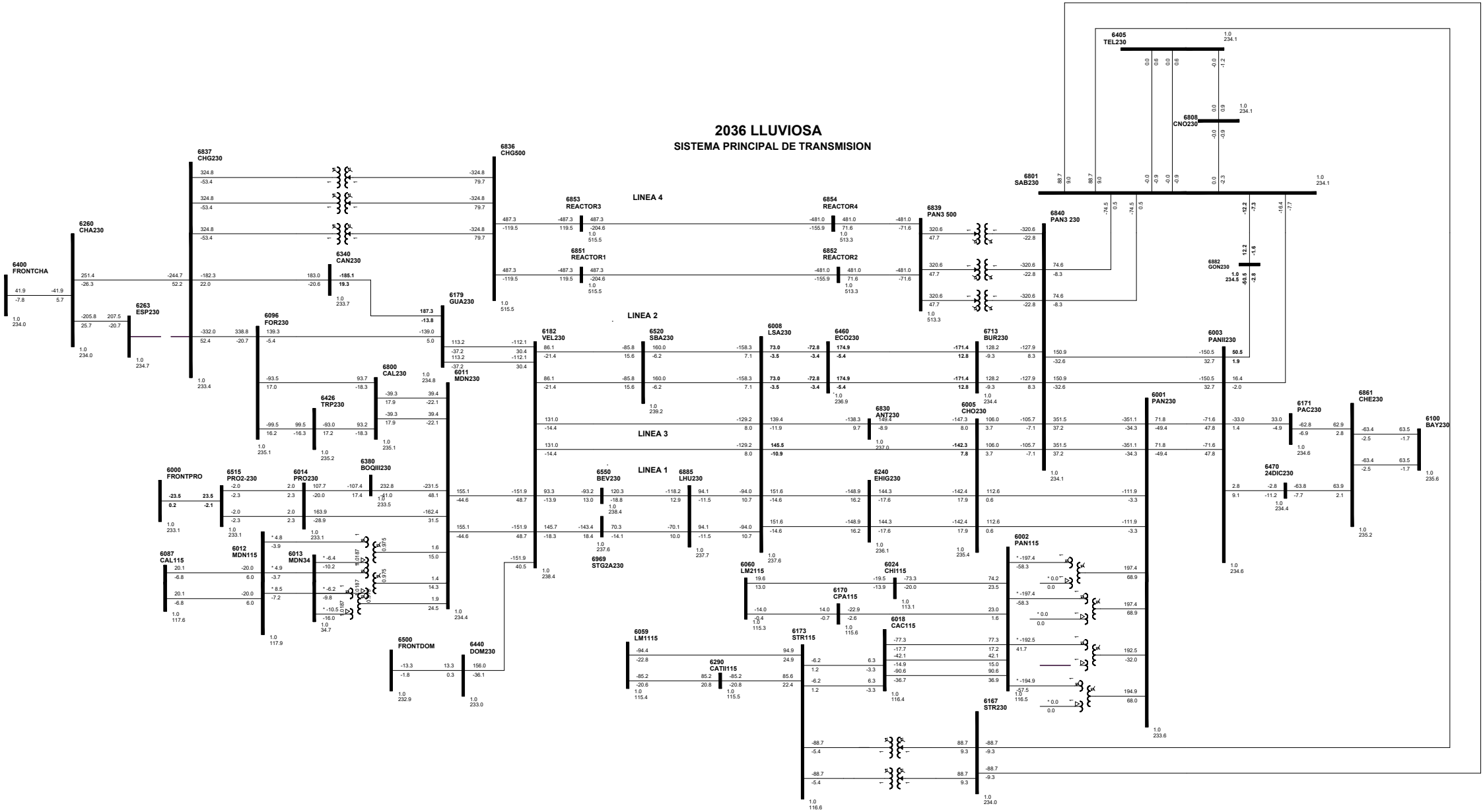
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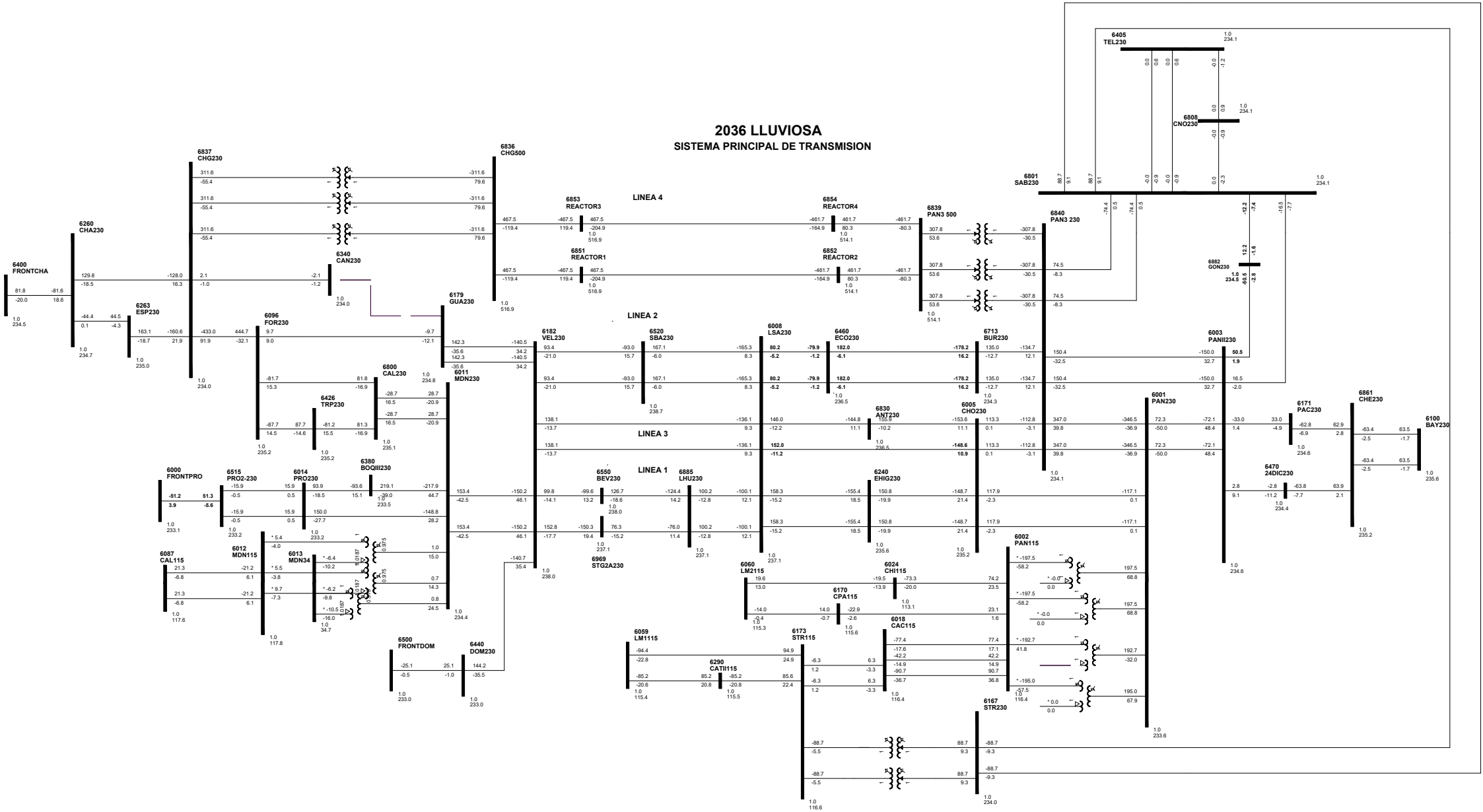
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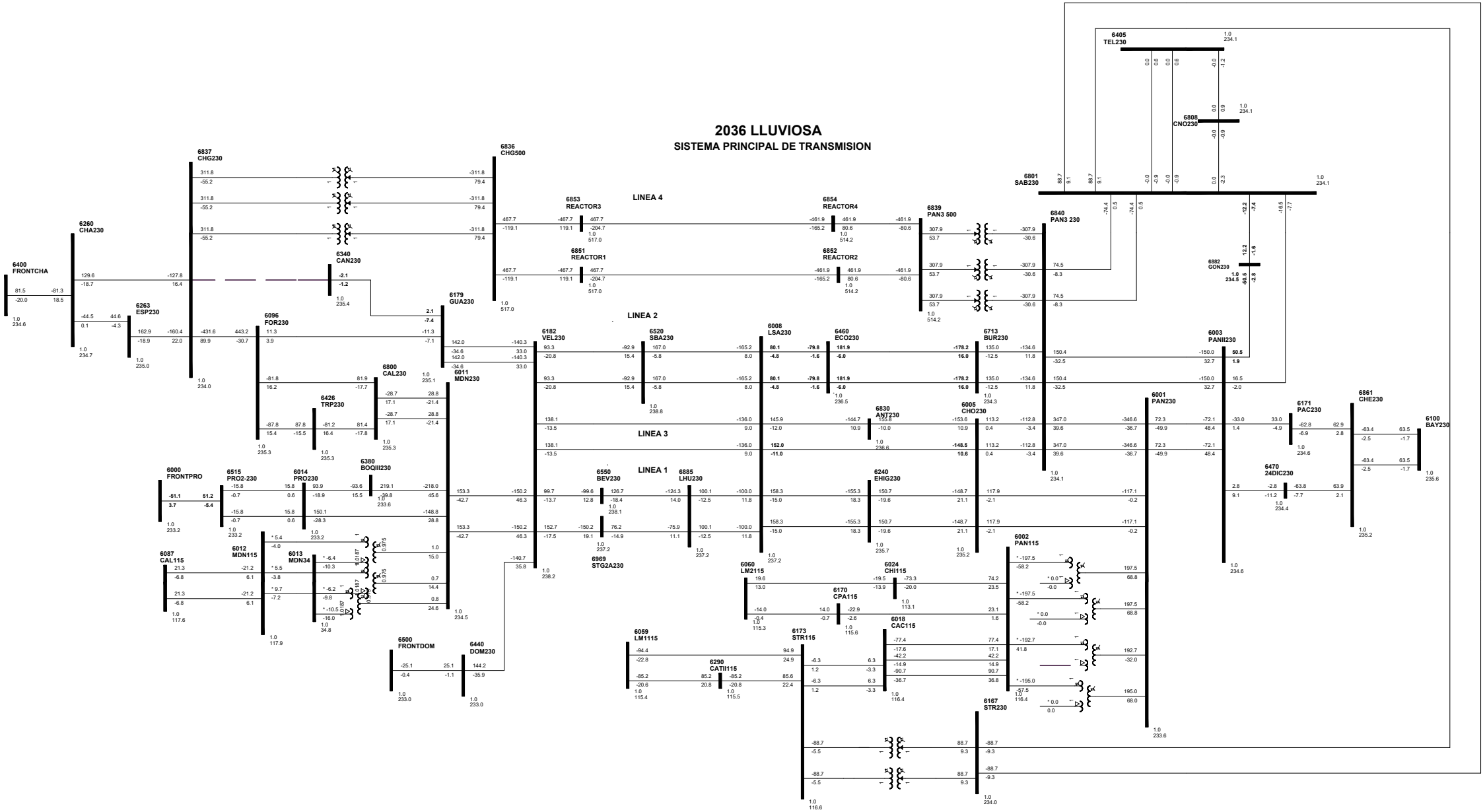
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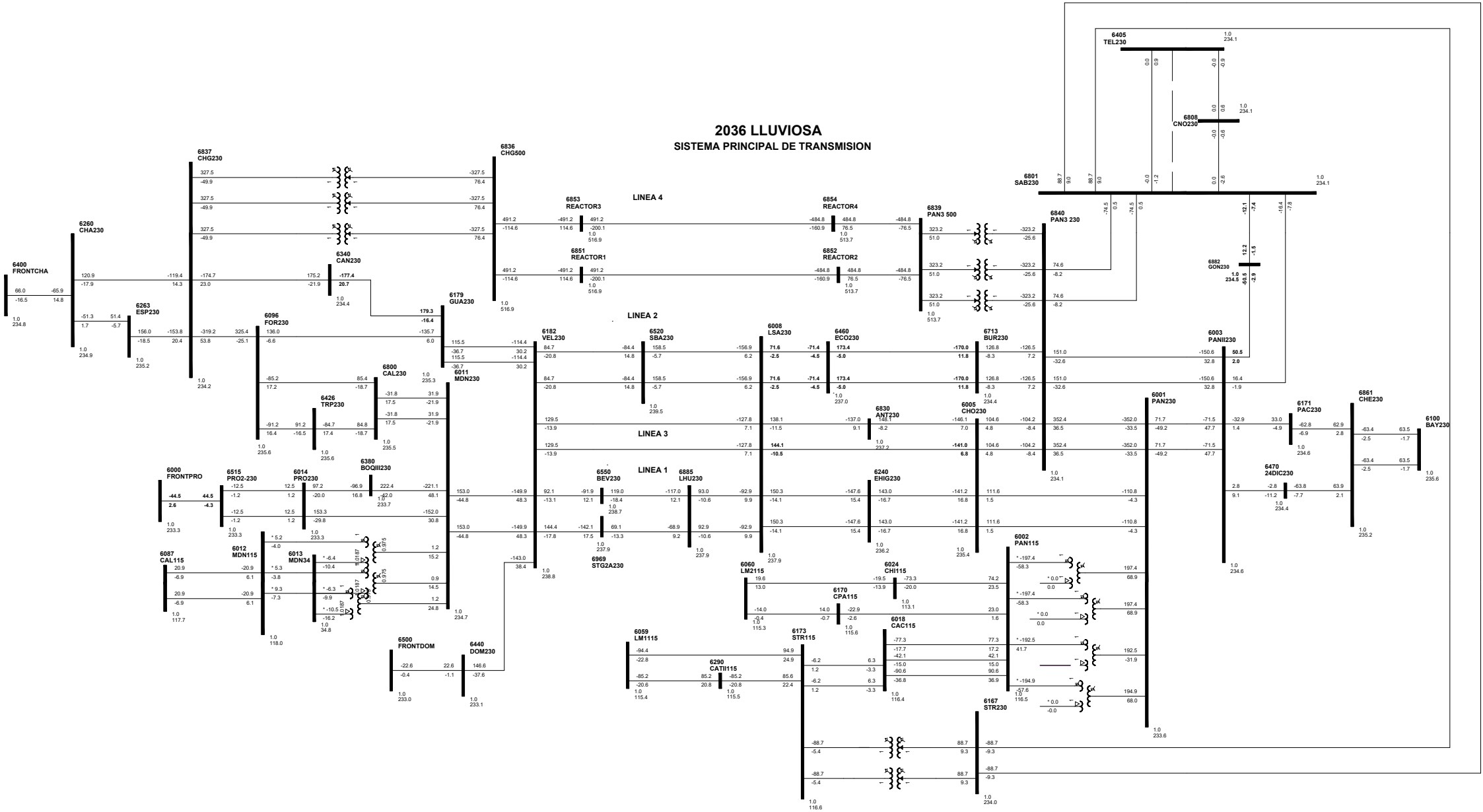
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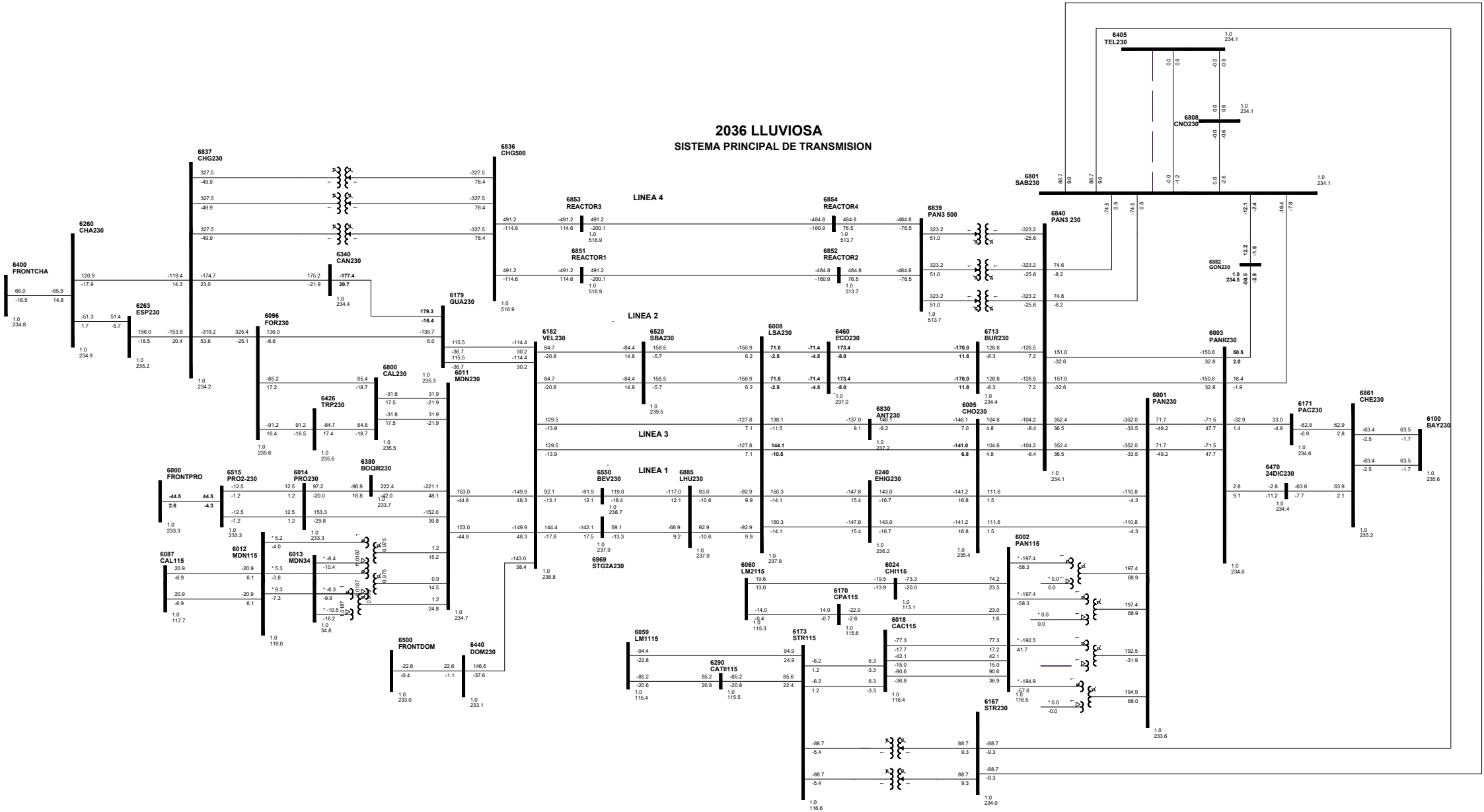
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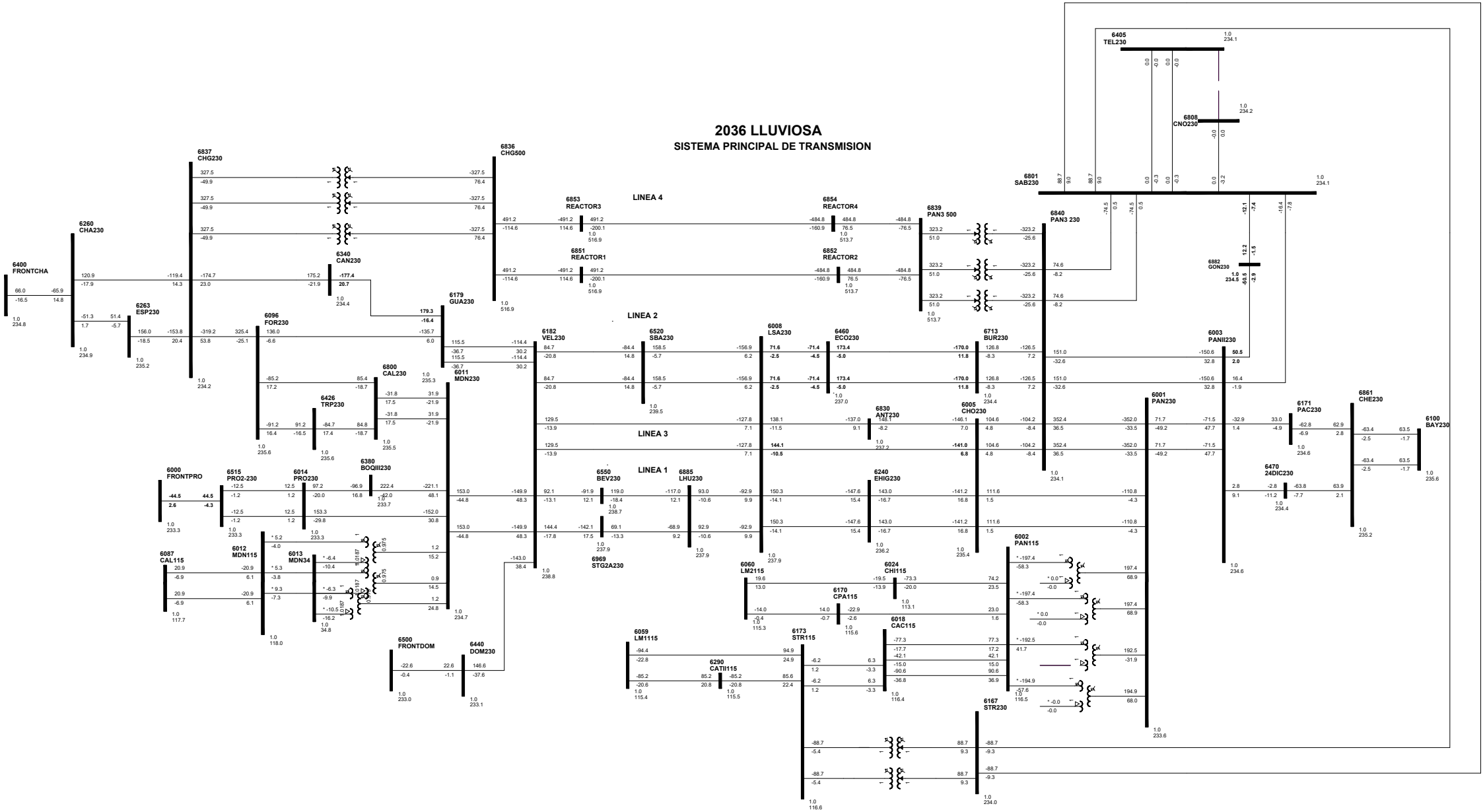
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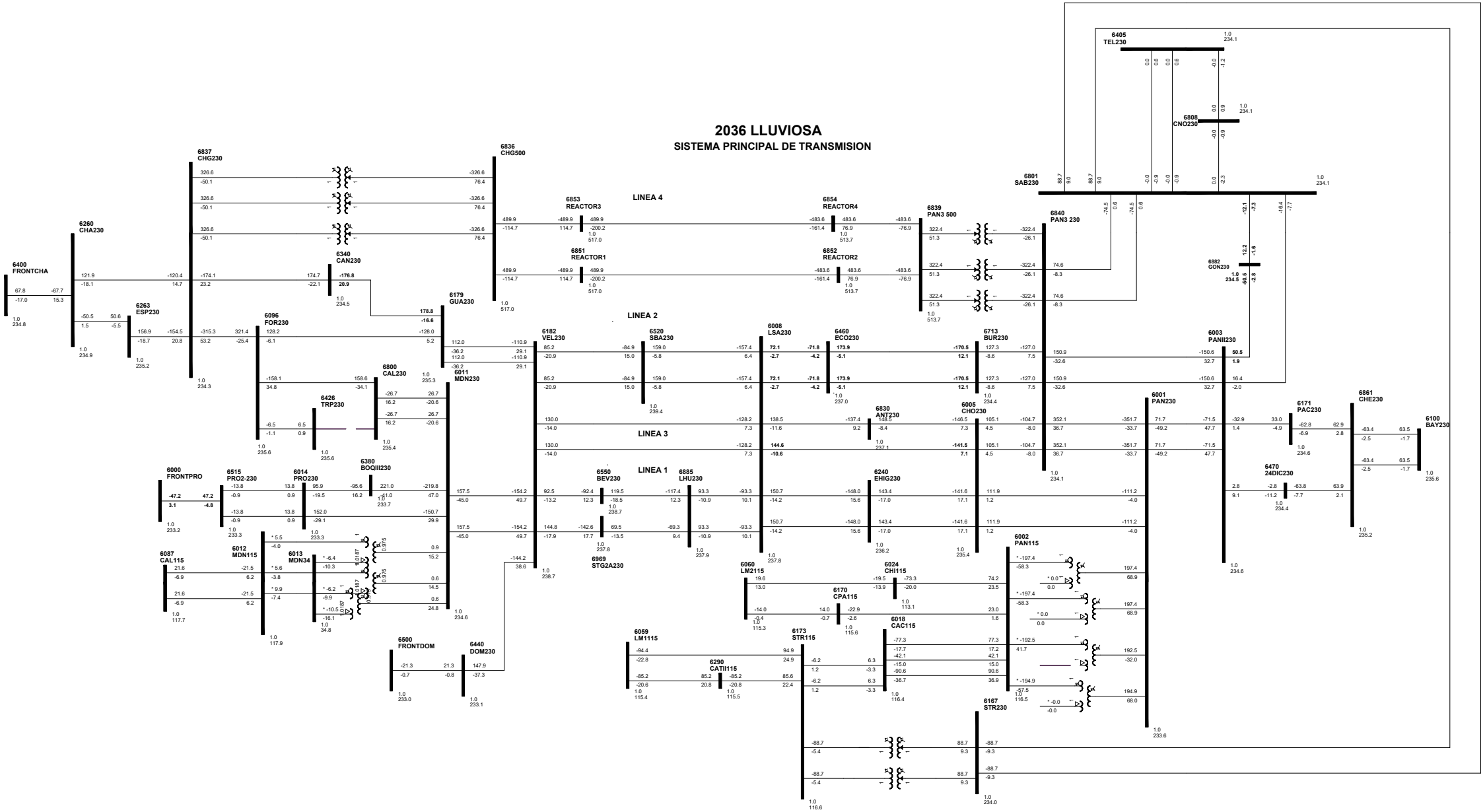
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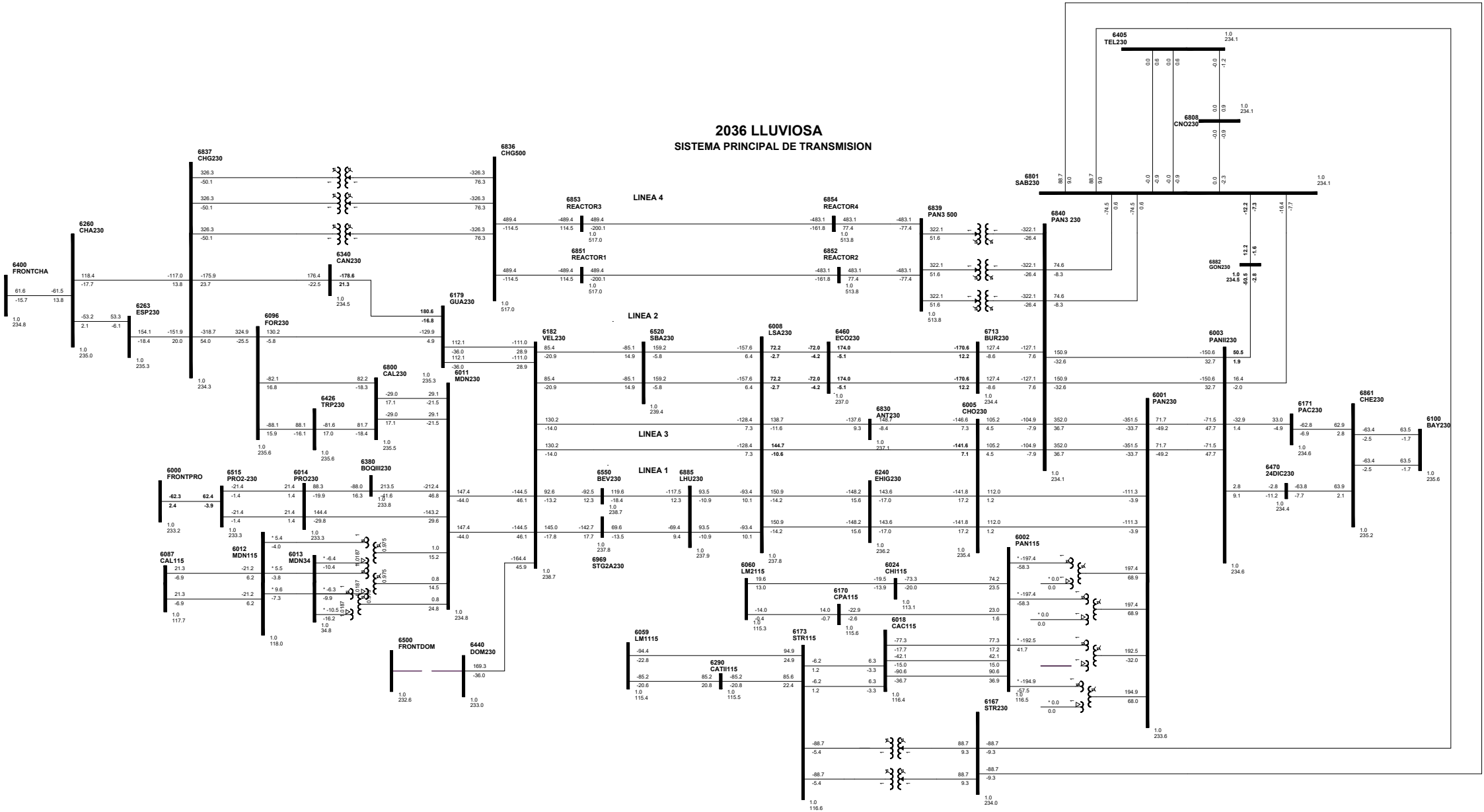
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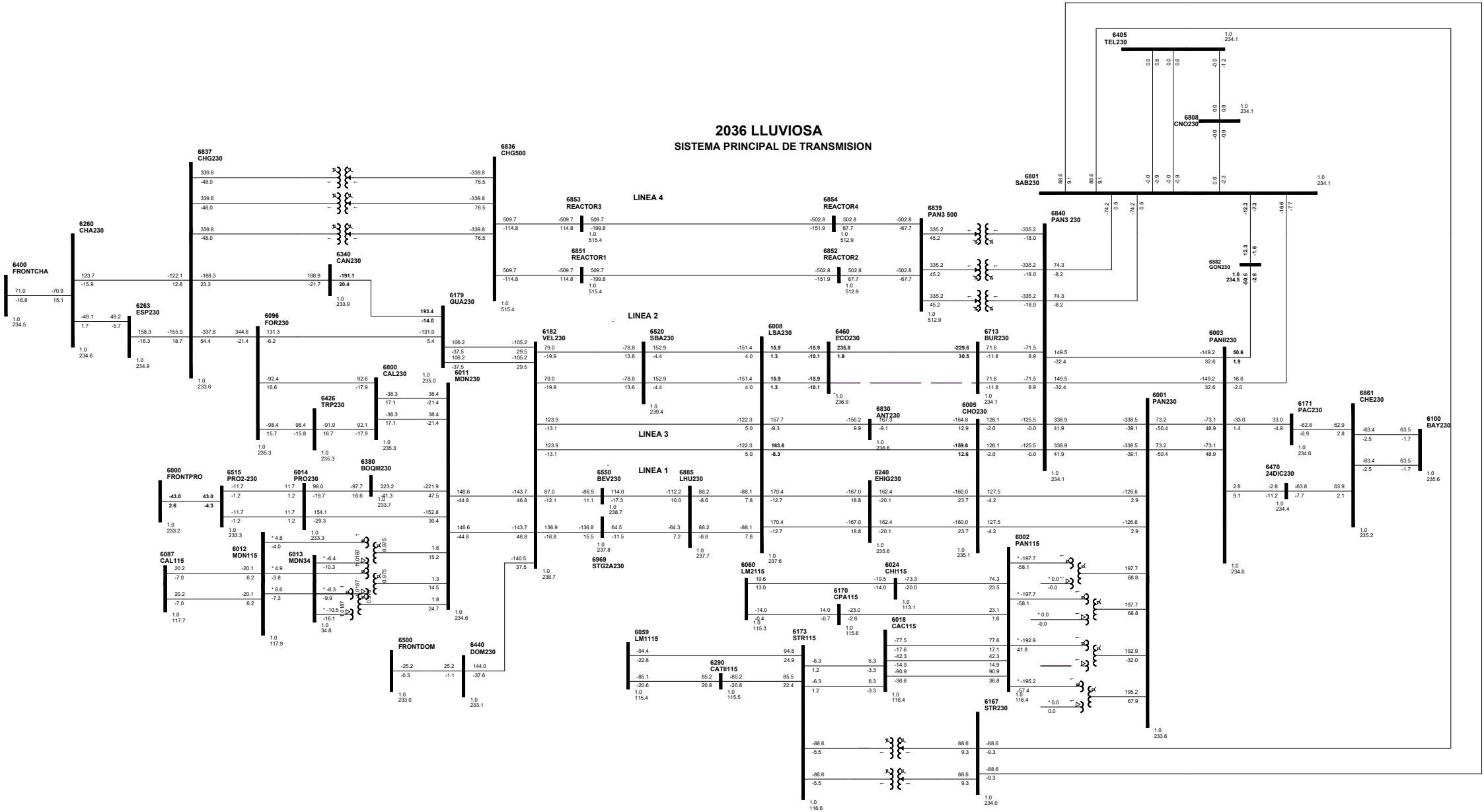
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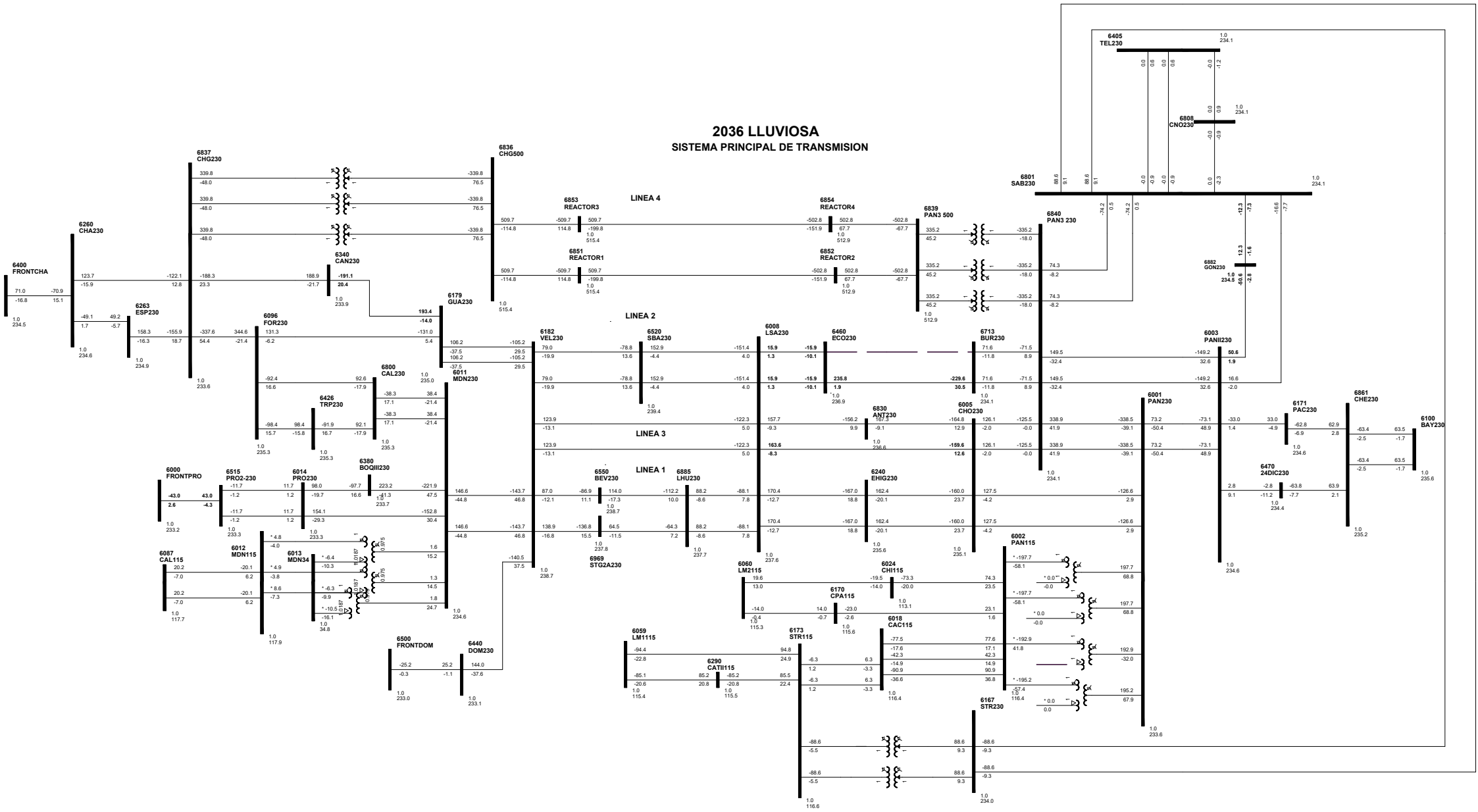
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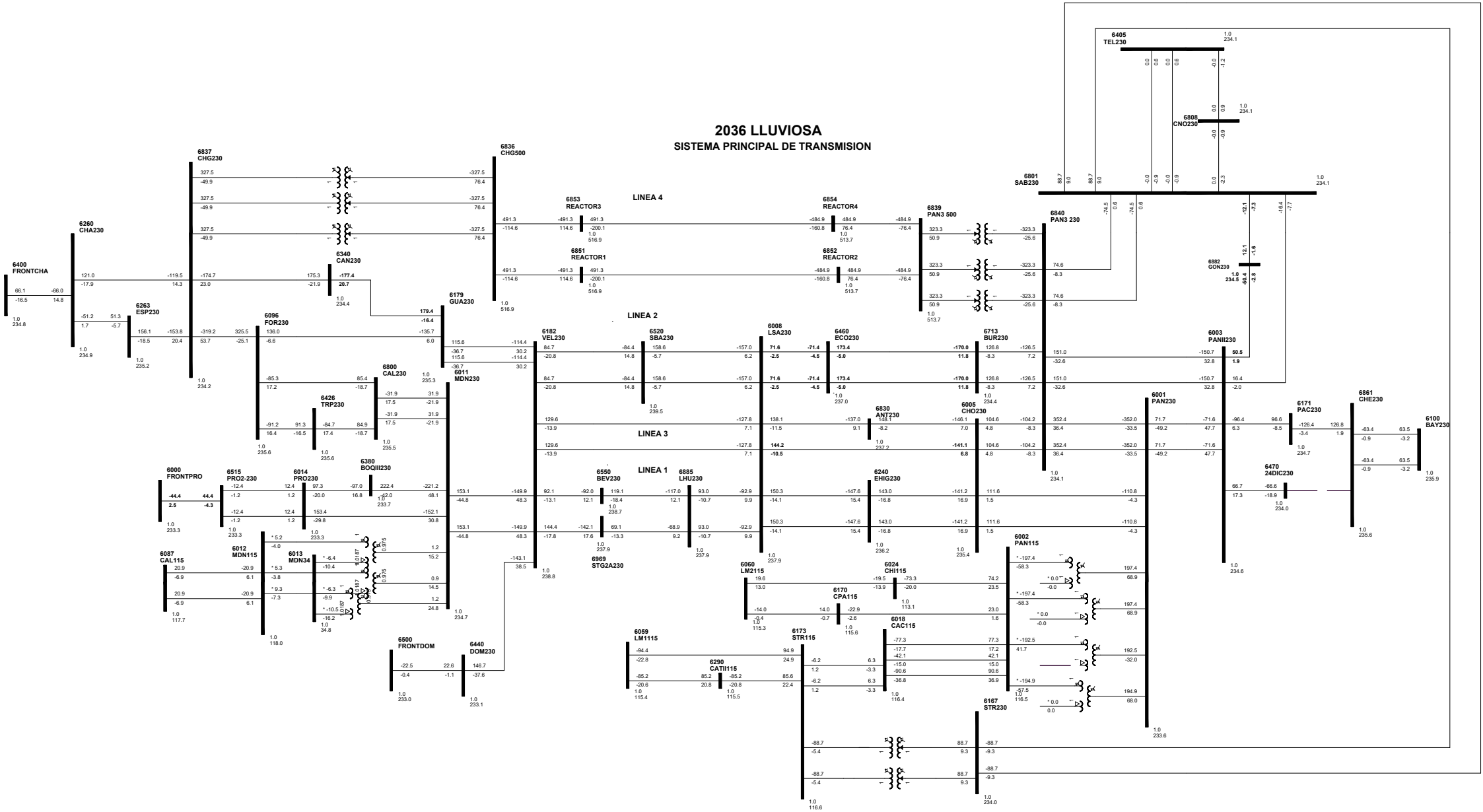
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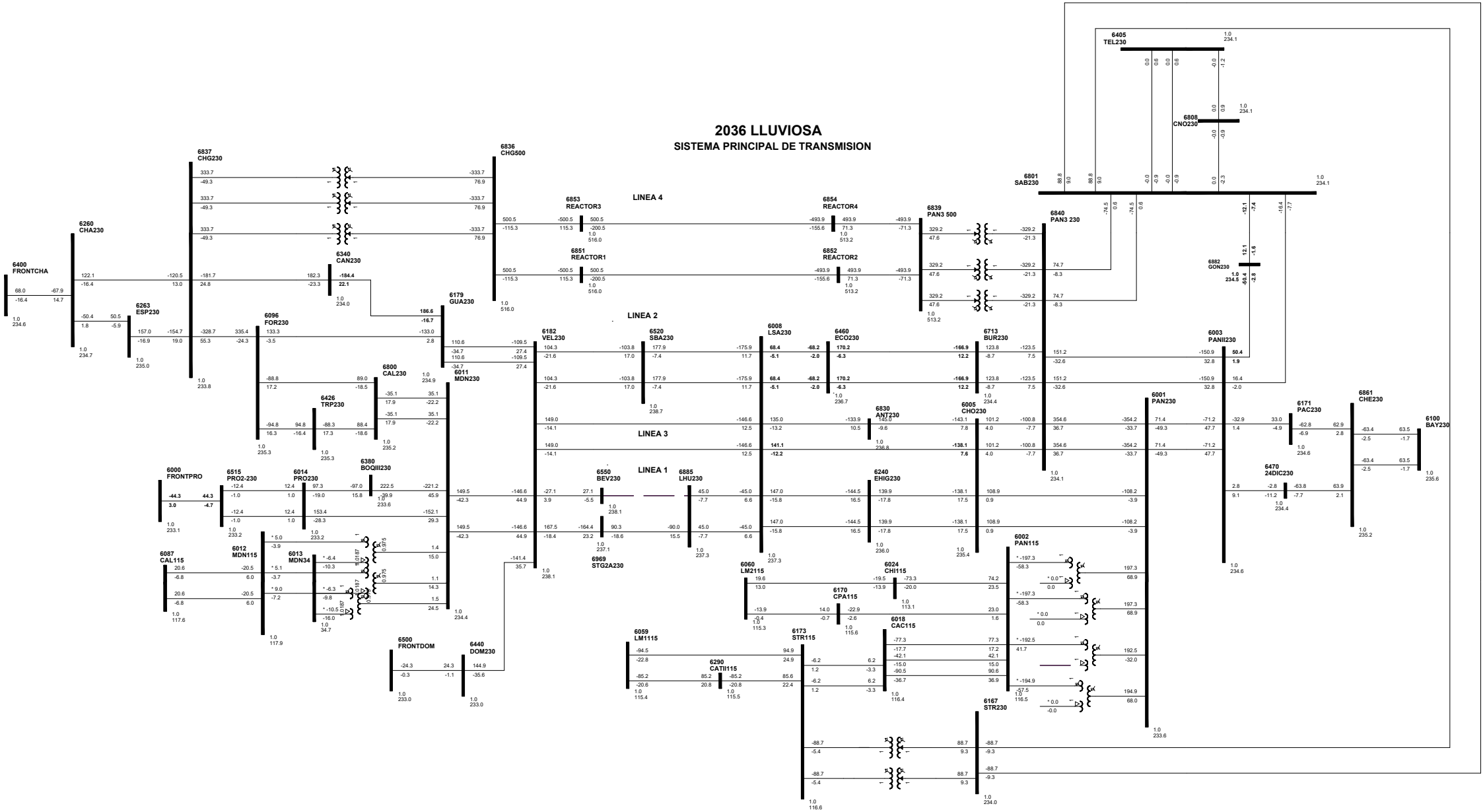
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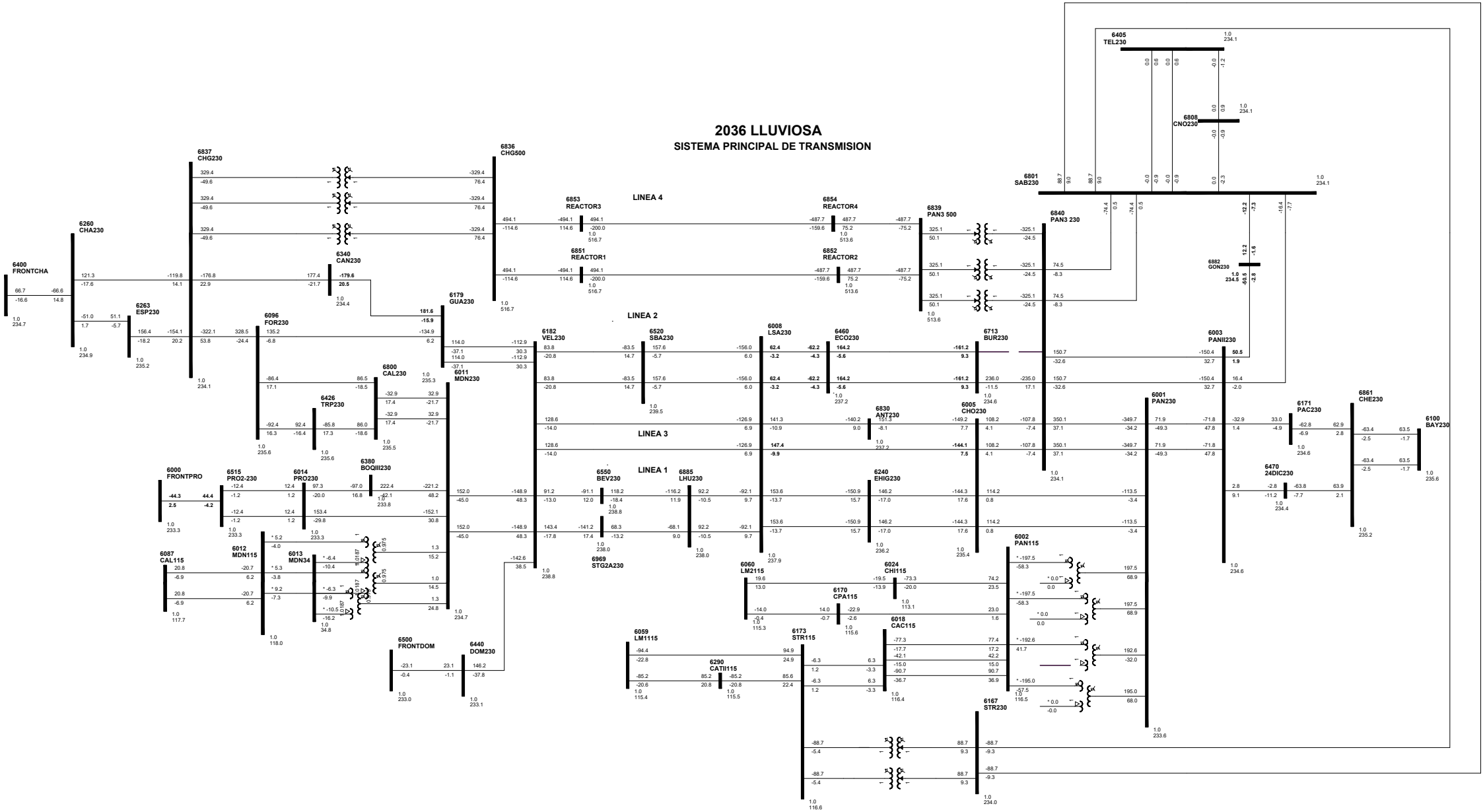
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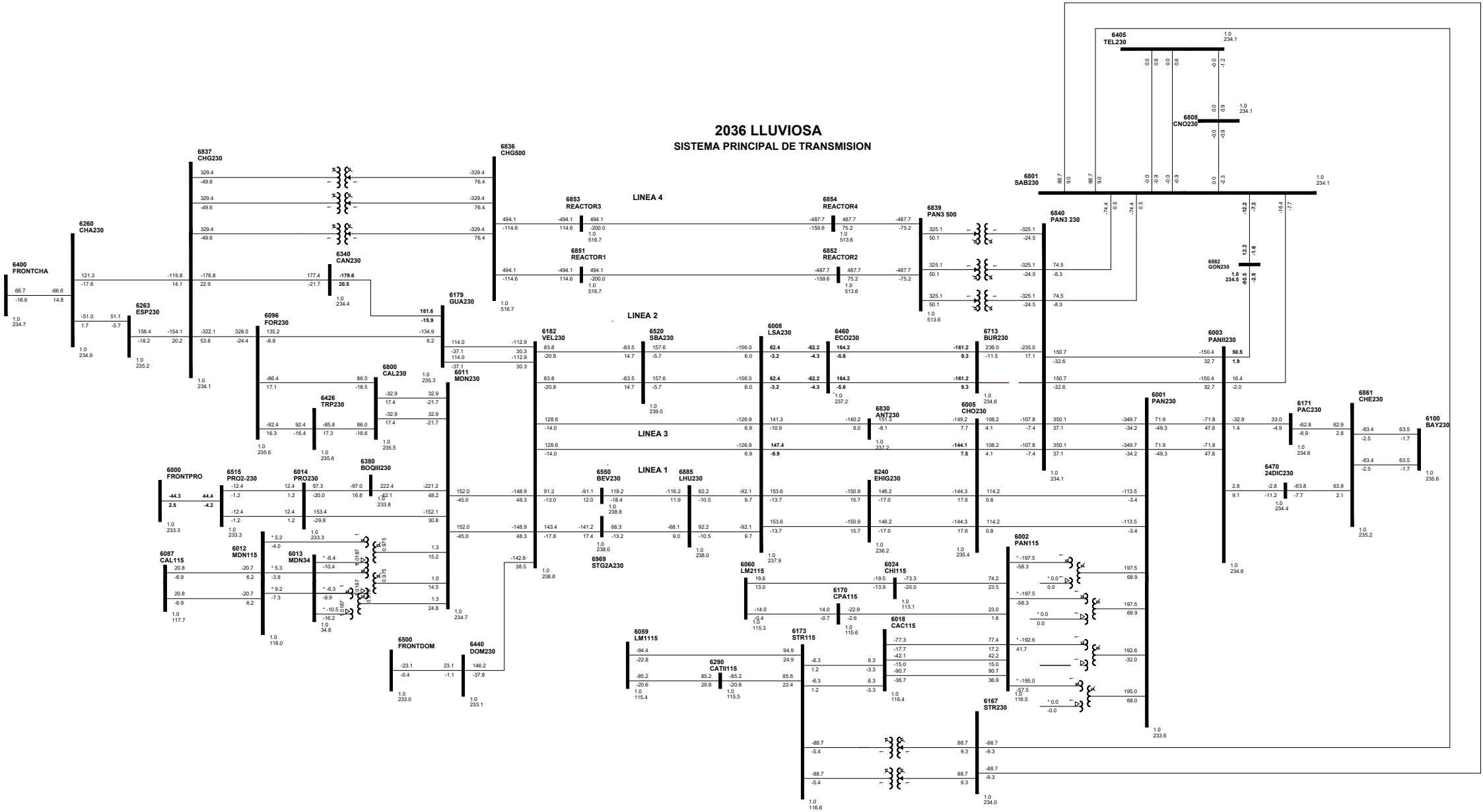
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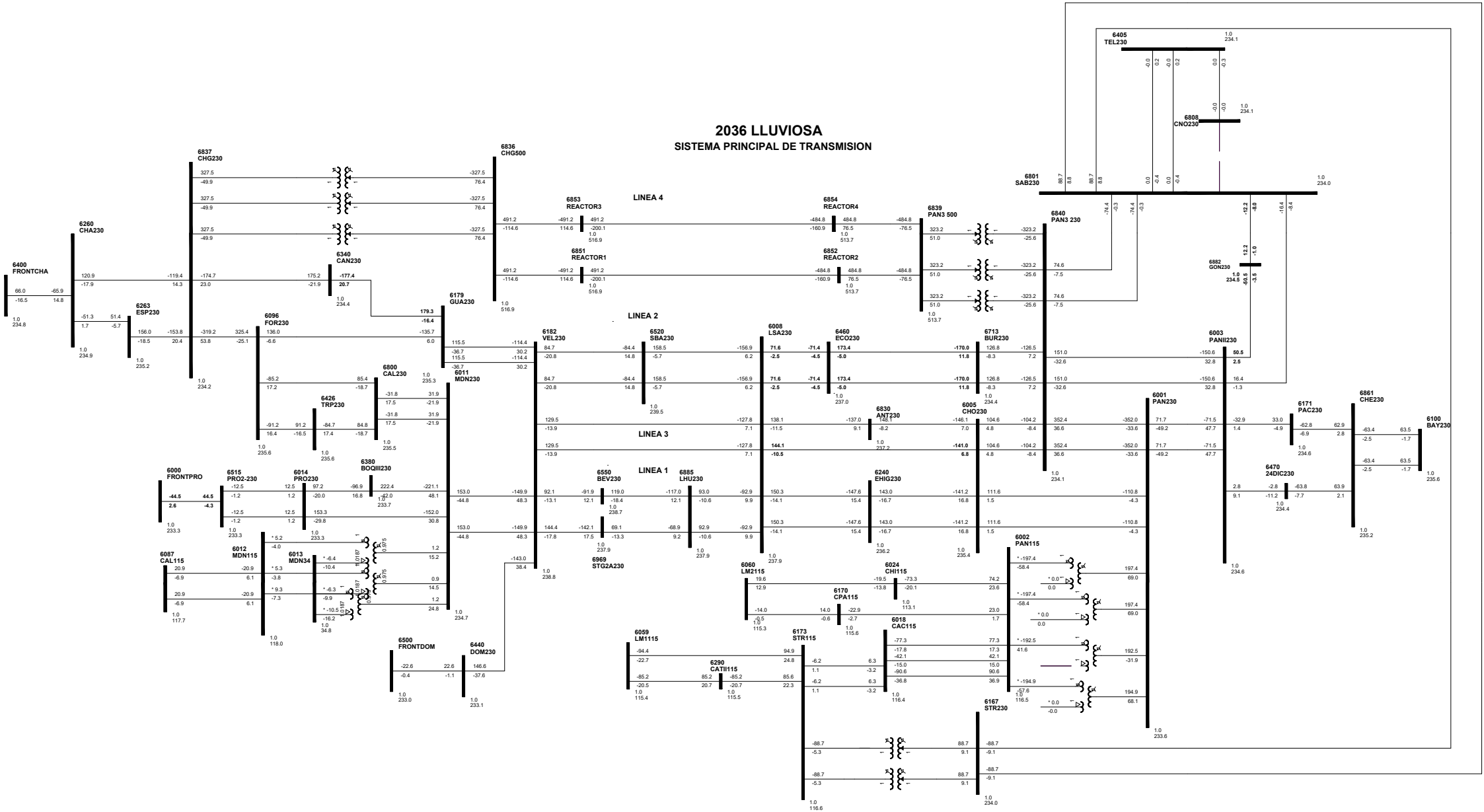
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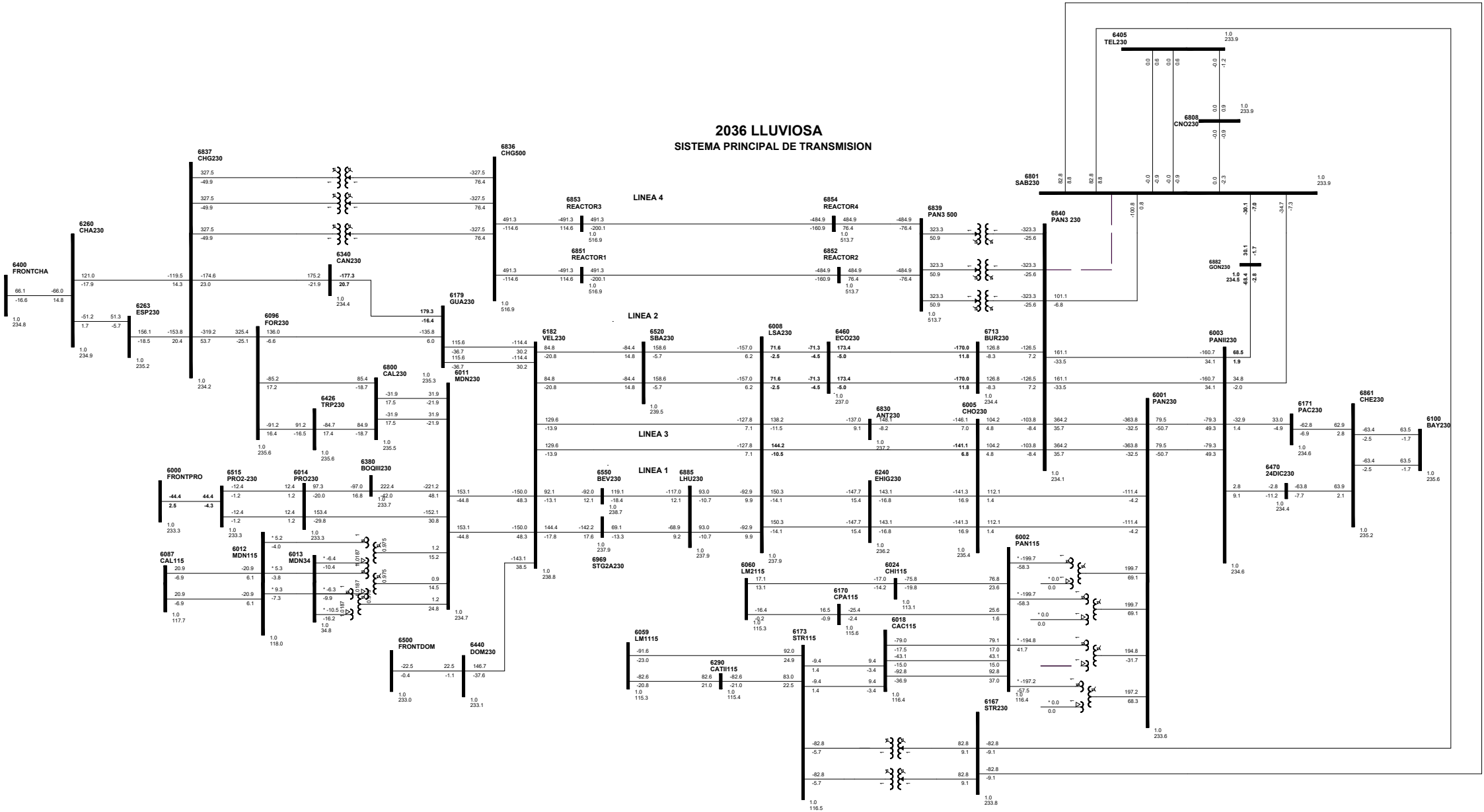
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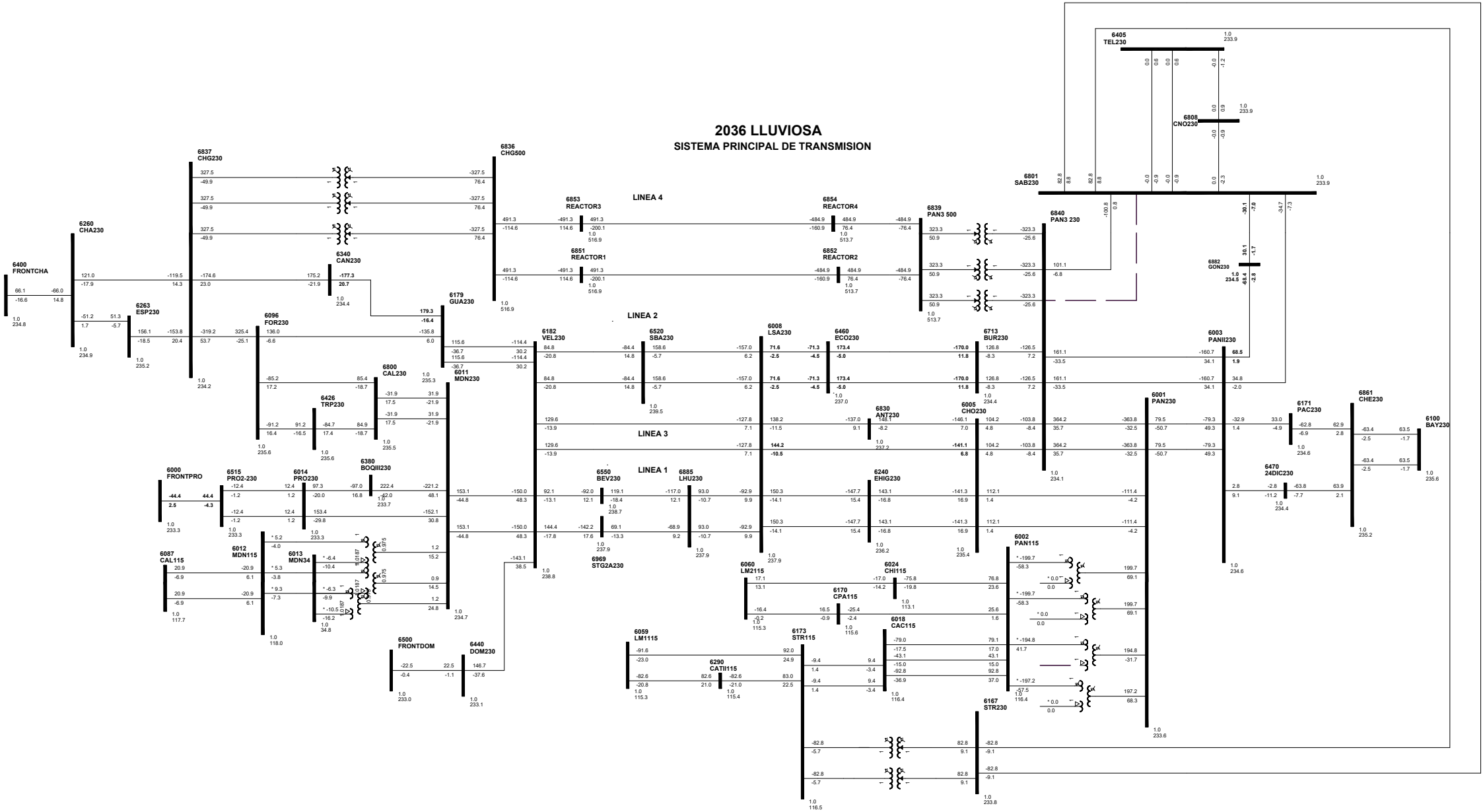


Contingencia 88

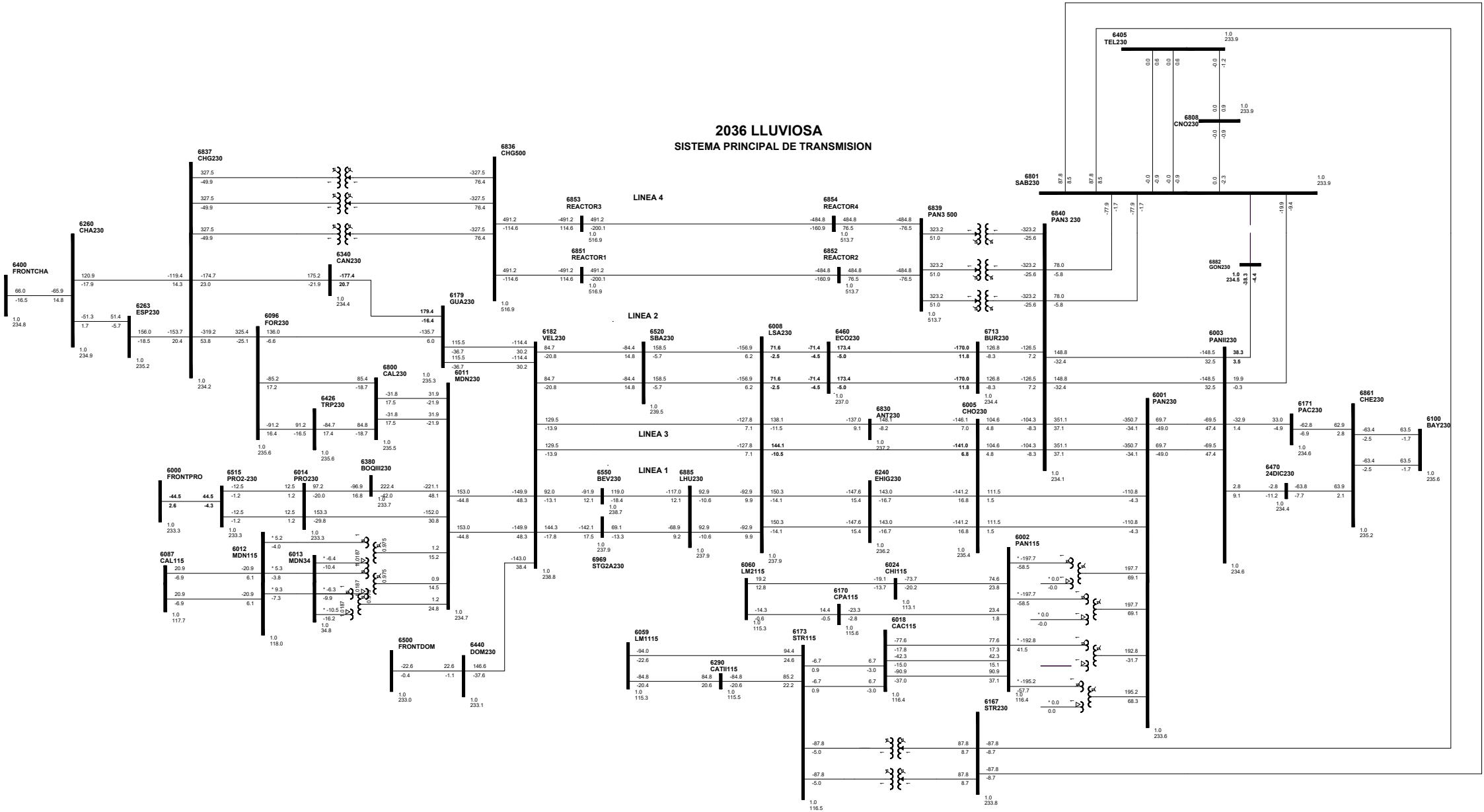


Contingencia 89




2036 LLUVIOSA
SISTEMA PRINCIPAL DE TRANSMISION
LINEA 1
LINEA 2
LINEA 3
LINEA 4
6400 FRONTCHA
6260 CHA230
6263 ESP230
6837 CHG230
6836 CHG500
6340 CAN230
6179 GUA230
6011 MDN230
6096 FOR230
6426 TRP230
6800 CAL230
6380 BOQIII230
6000 FRONTPRO
6515 PRO2-230
6014 PRO230
6087 CAL115
6012 MDN115
6013 MDN34
6500 FRONTDOM
6440 DOM230
6853 REACTOR3
6851 REACTOR1
6854 REACTOR4
6852 REACTOR2
6839 PAN3 500
6801 SAB230
6840 PAN3 230
6405 TEL230
6808 CNO230
6882 GON230
6182 VEL230
6520 SBA230
6008 LSA230
6460 ECO230
6713 BUR230
6003 PANII230
6001 PAN230
6171 PAC230
6861 CHE230
6100 BAY230
6470 24DIC230
6830 ANT230
6005 CHO230
6550 BEV230
6885 LHU230
6969 STG2A230
6240 EHIG230
6060 LM2115
6170 CPA115
6024 CHI115
6018 CAC115
6059 LM1115
6290 CATII115
6173 STR115
6167 STR230
6002 PAN115

Contingencia 91



Contingencia 92

