Summary Report

LOAD FLOW STUDY PARAMETERS

Study: UNTITLED

Time : Fri Jul 23 00h20m29s 2021

Method : Constraints : Newton-Raphson Not applied

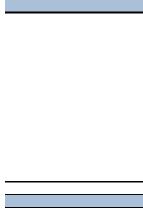
Constraints:
Flat start:
Tcul txfo used as fixed tap:
Block Q-flow Txfo Adjustment
Block P-flow Txfo Adjustment:
Block Switchable Shunt Adjustment:
Block DC Link Adjustment:
Base power: Yes No n∖a n∖a n∖a No

100.00 [MVA] 0.100 [MVA] Tolerance:

	COMPLETE SUMMARY REPORT	
Summary Data	Active Power	Rea
Total generation	7026.939	
Spinning reserve	8363.061	
Static Load	6097.101	
Shunt loads	0.000	
Motor loads	800.000	
Total load	6897.101	
Line / cable losses	88.825	
Transformer losses	40.011	
Total losses	129.835	
Mismatches	0.003	

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Summary Report



active Power

3809.038

1408.900 0.000 600.000 **2008.900** 308.865 1197.988 **1799.853** 0.285

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