Project: ETAP Page: 1

Location: 19.0.1C Date: 10-25-2023

Contract: SN:

Engineer: Study Case: LF Revision: Base

Filename: exp_7_2 Config.: Normal

LOAD FLOW REPORT

Bus		Voltage		Generation		Load		Load Flow					XFMR		
	ID	kV	% Mag.	Ang.	MW	Mvar	MW	Mvar		ID	MW	Mvar	Amp	%PF	%Тар
* Bus1		1.050	100.000	0.0	242.293	150.260	0.000	0.000	Bus2		141.048	81.280	89511.8	86.6	
									Bus3		101.245	68.980	67363.2	82.6	
Bus2		1.050	99.945	0.0	0.000	0.000	242.214	150.111	Bus1		-141.000	-81.194	89514.9	86.7	
									Bus3		-101.214	-68.916	67366.7	82.7	
Bus3		1.050	99.972	0.0	0.000	0.000	0.000	0.000	Bus2		101.231	68.950	67366.7	82.6	
									Bus1		-101.231	-68.950	67366.7	82.6	

^{*} Indicates a voltage regulated bus (voltage controlled or swing type machine connected to it)

[#] Indicates a bus with a load mismatch of more than 0.1 MVA