Lastflussberechnung-Ergebnisse

Netz

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Tabelle der Knoten - Angabe in p.u. mit U_ref = 220 kV und S_ref = 100 MVA

Name	Тур	P_L	P_G	P	Q_L	Q_G	Q	U	theta in °
K1	slack	0.0	2.848	2.848	0.0	0.936	0.936	1.0	0.0
K2	load	0.978	0.431	0.016	0	0.016	0.005	0	0.005
К3	load	0.969	0.607	1.4	0	1.4	0.46	0	0.46
K4	load	0.964	0.698	0.016	0	0.016	0.005	0	0.005
K5	load	0.96	0.788	1.4	0	1.4	0.46	0	0.46
K6	load	0.96	0.789	0.016	0	0.016	0.005	0	0.005

Tabelle der Leitungen - Angabe in p.u. mit U_ref = 220 kV und S_ref = 100 MVA

Name	S_ij	P_ij	Q_ij	S_ji	P_ji	Q_ji	P_loss	Q_loss	I_ij	I_ji
L1	2.848	2.848	-0.936	-2.777	-2.777	0.936	0.071	0.0	2.848	-2.834
L2	2.762	2.762	-0.931	-2.734	-2.734	0.931	0.028	-0.0	2.818	-2.812
L3	1.382	1.382	-0.471	-1.375	-1.375	0.471	0.007	0.0	1.422	-1.42
L4	1.36	1.36	-0.465	-1.353	-1.353	0.465	0.007	0.0	1.404	-1.403
L5	0.015	0.015	-0.005	-0.015	-0.015	0.005	0.0	-0.0	0.016	-0.016



