	ID	Bus From	Bus To	DBase ID	DC Current	DC Power Losses	Commut. X (Rectifier)	Commut. X (Inverter)
1	DC1	B39 REC	B9 INV	DC1	1000.00	1.00	2.83	2.83

	Alpha	Gamma	Gamma Min	PF (Rectifier)	PF (Inverter)	DC Voltage (Rectifier)	DC Voltage (Inverter)	DC Power (Rectifier)
1	23.70	0.00	10.00	0.93	0.95	500.00	499.00	501.00

	DC Power (Inverter)	AC Volt (Rectifier)	AC Volt (Inverter)	P to Converter (Rectifier)	Q to Converter (Rectifier)	P to Converter (Inverter)	Q to Converter (Inverter)	P from Network (Rectifier)
1	500.00	102.00	70.70	501.00	176.00	-500.00	117.00	502.00

	Q from	P from	Q from		
Network		Network	Network		
	(Rectifier)	(Inverter)	(Inverter)		
1	195.00	-499.00	155.00		