NET_MIN
0.00
6.95
6.95

NET
0.00
7.35
7.35

K_NET1
K_NET2

T01A_110
T01B_110
T02A_110
T02B_110
0.00
7.35
7.35

K_T1_T01

T1_01_HV
0.00
6.98
6.98

T_T1_01

T80/1
0.00
31.55
31.55

K_T1_T80

K_T80T40

T2_02_HV
0.00
7.24
7.24

T_T2_02

T80/12
0.00
23.23
23.23

K_T2_T80

K_T80A12

T80_SS1A
0.00
31.49
31.49

T80_SS1B

T80_SS2A
0.00
23.15
23.15

T80_SS2B

ST

K_KOND

K_MAG_A

K_BAC_A

K_CHT801

K_CHT802

T80/4
0.00
26.16
26.16

T80/3
0.00
24.93
24.93

T80/6
0.00
31.31
31.31

T80/13
0.00
23.04
23.04

MAG_A

BAC_A

T80/5
0.00
31.06
31.06

CH5

CH6

T81/1
0.00
21.15
21.15

T81/9
0.00
16.24
16.24

K_CHT81A

K_CHT81B

K_T81AB

T81_A
0.00
19.69
19.69

T81_B
0.00
15.18
15.18

K_T81A

K_GAN2A

K_GAN1A

T81/2
0.00
18.88
18.88

T81/3
0.00
18.05
18.05

T81/4
0.00
18.12
18.12

GAN_2A

GAN_1A

T_T1_81A

T1_81ALV
0.00
42.52
42.52

K_T1_81A

K_T81T46

T2_01_HV
T1_02_HV
T3_02_HV

T2_01_LV
T1_02_LV
T3_02_LV

T70_A
T70_B

T40_SS1A
T40_SS2A
T40_SS1B
T40_SS2B

CH11
CH13
CH31
CH12
CH14
CH12

T46_A
T46_B
T46_C

Two phase short-circuit
acc. to IEC 909

Ik"L1 [kA]
Ik"L2 [kA]
Ik"L3 [kA]
Name

faulted node
NAME
Ik"L1 [kA]
Ik"L2 [kA]
Ik"L3 [kA]

Ik"L1[kA]
Ik"L2[kA]
Ik"L3[kA] Name Ik"L1[kA]
Ik"L2[kA]
Ik"L3[kA]

US Steel Kosice
110-/6-kV-Network

	Date	Name
Drawn	13.10.05	Hohenst.
Check		
Norm		

min. 2phase short-circuit

AREVA
Network Planning Business

Figure 4

Original: | Repl. for: | Repl. by: