NET

T01A_110

T01B_110

T02A_110

T02B_110

K_T1_T01 1.3

T1_01_HV
1.3/3.4

T_T1_01

T80/1
55.5/135.4

K_T1_T80

K_T80T40

T2_02_HV

T80/12

T80_SS1A
55.9/135.6

T80_SS1B

T80_SS2A

T80_SS2B

K_COND

ST

K_MAC_A

K_BAC_A

K_CHT801

T80/4
42.5/90.0

MAC_A

T80/3
40.5/80.9

BAC_A

T80/6

T80/13

T80/5
54.8/132.1

T81/1

T81/9

K_CHT81A

T81_A
31.0/74.1

T81_B

K_T81T46

K_T81A

K_GAN2A

K_GAN1A

T81/2
29.4/66.2

T81/3
27.9/59.6

GAN_2A

T81/4
28.0/60.1

GAN_1A

T_T1_81A

T1_81ALV
56.2/137.7

N_T1_81A

G

T2_01_HV

T1_02_HV

T3_02_HV

T2_01_LV

T1_02_LV

T3_02_LV

T70_A

T70_B

T40_SS1A
56.8/139.6

T40_SS1B

T40_SS2A

T40_SS2B

EG-T40

CH11

CH13

CH31

CH12

CH14

CH12

EG-T46

T46_A
33.0/81.4

T46_B

T46_C

Three phase short-circuit
acc. to IEC 909

Ik" [kA]

Name

short-circuit node
NAME
Ik" [kA]/ip [kA]

			US Steel Kosice 110-/6-kV-Network
	Date	Name	max. 3ph. short-circuit operateion with interconnection to the existing plant
Drawn	13.10.05	Hohenst.	
Check.			
Norm.			
AREVA Network Planning Business			Figure 3
Original:		Repl. for:	Repl. by: