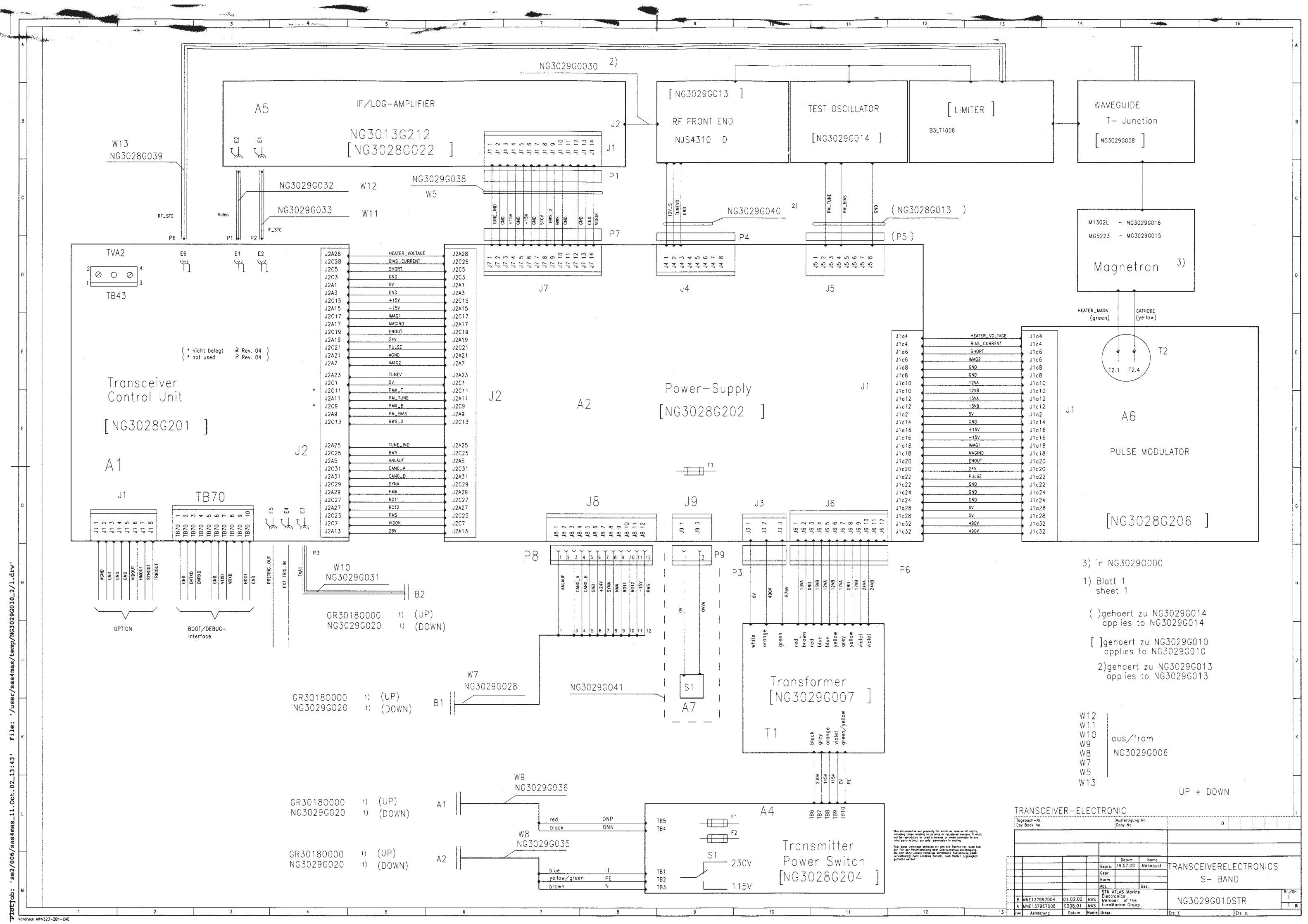
A5
IF/LOG-AMPLIFIER
NG3013G212
[NG3028G022]
NG3029G0030 2)
[NG3029G013]
RF FRONT END
NJS4310 D
TEST OSCILLATOR
[NG3029G014]
[LIMITER]
B3LT1008
WAVEGUIDE
T- Junction
[NG3029G008]
W13
NG3028G039
NG3029G032
W12
NG3029G038
W5
NG3029G033
W11
RF_STC
Video
IF_STC
NG3029G040 2)
(NG3028G013)
(P5)
M1302L - NG3029G016
MG5223 - MG3029G015
Magnetron 3)
HEATER_MAGN (green)
CATHODE (yellow)
T2
T2.1
T2.4
TVA2
TB43
(* nicht belegt ≥ Rev. 04)
(* not used ≥ Rev. 04)
Transceiver
Control Unit
[NG3028G201]
A1
TB70
Power-Supply
[NG3028G202]
A2
F1
A6
PULSE MODULATOR
[NG3028G206]
OPTION
BOOT/DEBUG-
interface
W10
NG3029G031
B2
GR30180000 1) (UP)
NG3029G020 1) (DOWN)
W7
NG3029G028
B1
NG3029G041
S1
A7
Transformer
[NG3029G007]
T1
W9
NG3029G036
A1
W8
NG3029G035
A2
A4
Transmitter
Power Switch
[NG3028G204]
230V
115V
3) in NG30290000
1) Blatt 1
sheet 1
( )gehoert zu NG3029G014
applies to NG3029G014
[ ]gehoert zu NG3029G010
applies to NG3029G010
2)gehoert zu NG3029G013
applies to NG3029G013
W12
W11
W10
W9
W8
W7
W5
W13
aus/from
NG3029G006
UP + DOWN
TRANSCEIVER-ELECTRONIC
TRANSCEIVERELECTRONICS
S- BAND
NG3029G010STR
STN ATLAS Marine Electronics
Member of the EuroMarine Group
Plotjob: 'se2/006/sas4mas_11.Oct.02_13:43' File: '/user/sas4mas/temp/NG3029G010_2/1.drw'