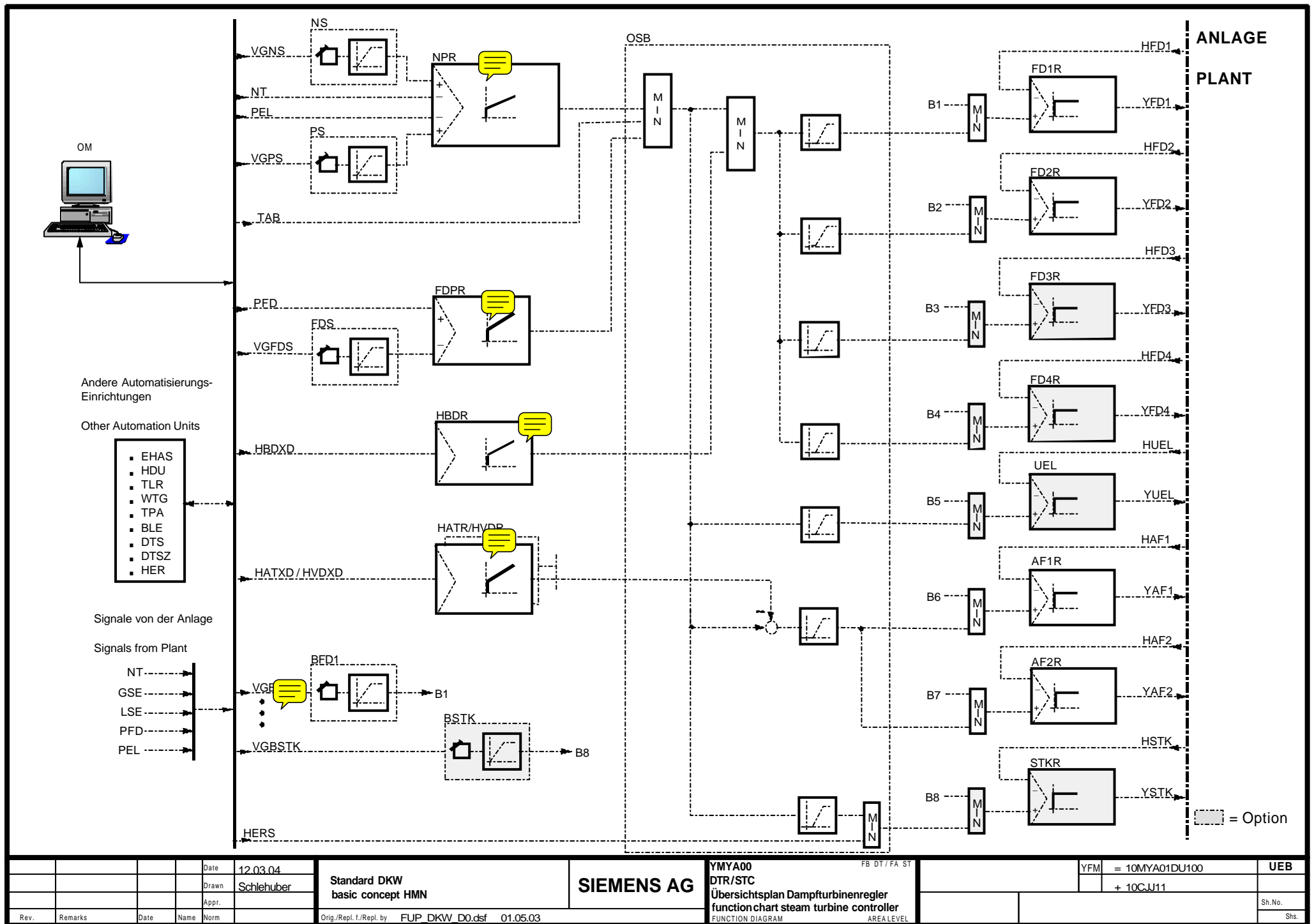
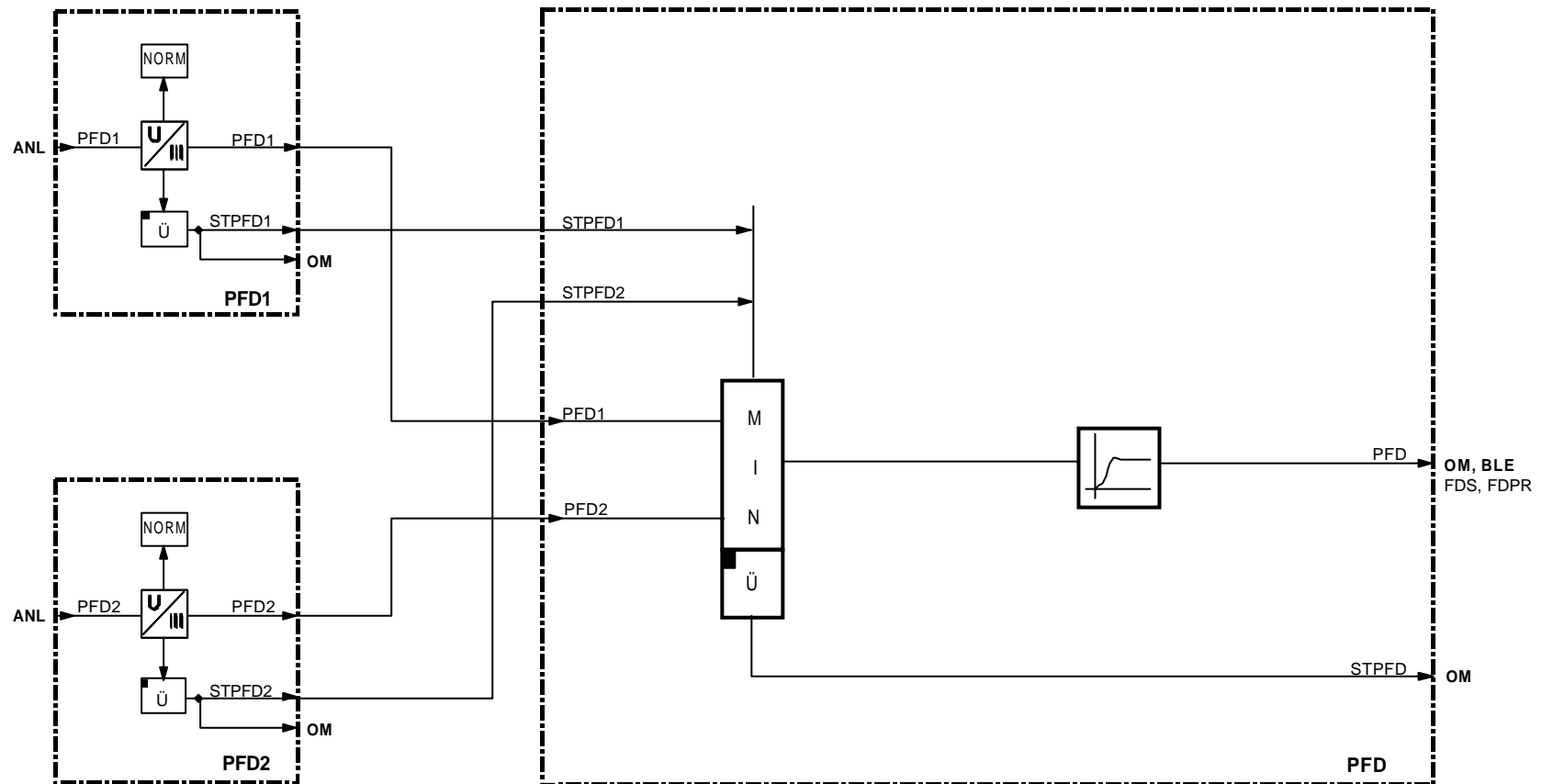


Projektname / Project Name:	Yuhuan-Unit 1		
T-Nr. / T-No.	10838		
Projektkennzeichen/Project Code:	CHN 742		
Modul / Module :	MYA01		
Funktionskennzeichen Function Group Code:	Steam turbine controller		
Zugehörige Zeichnungen Related Drawings:			

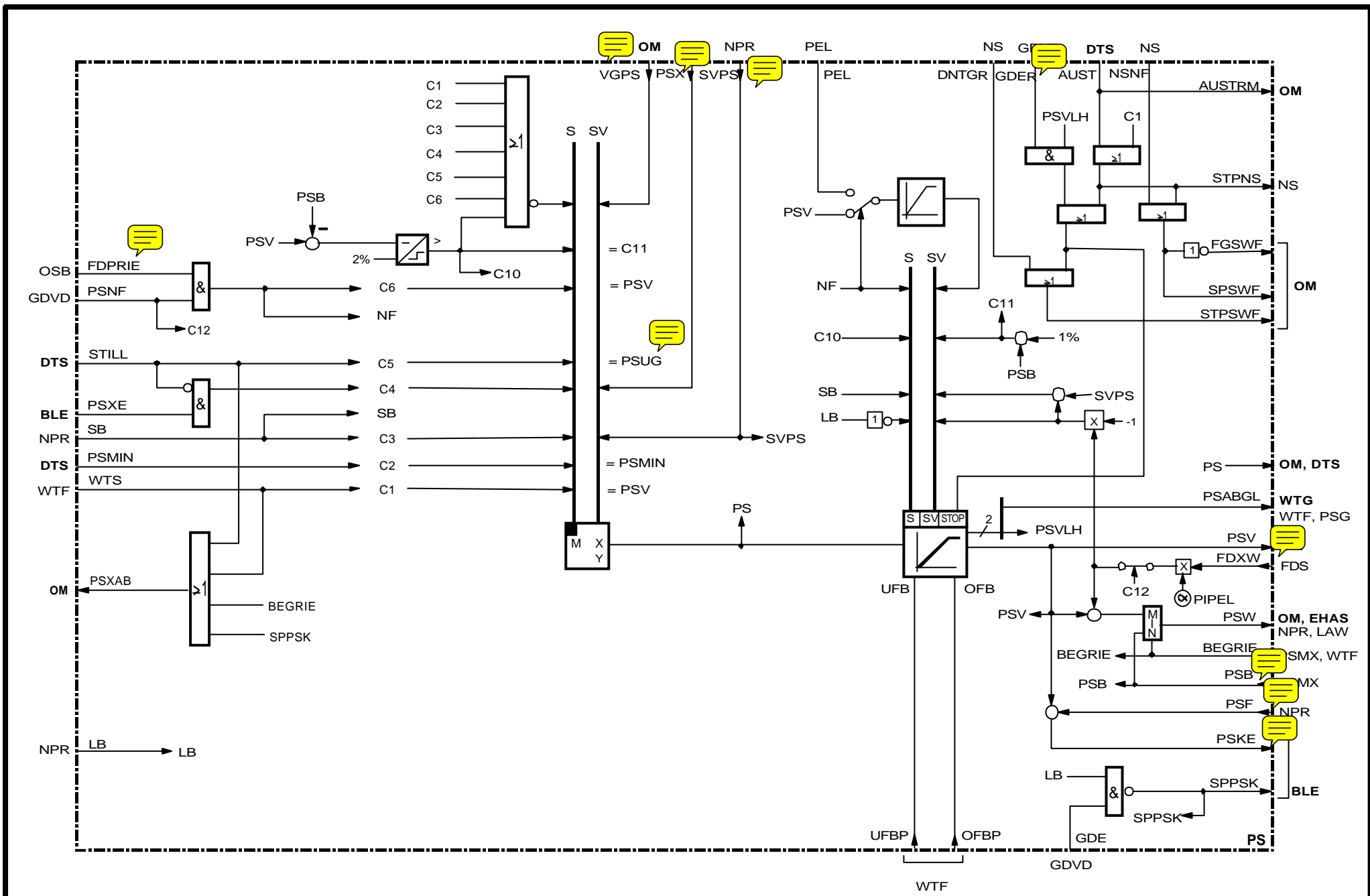
Index	Datum	bearbeitet	geprüft	geprüft	Aenderungsgrund / Description of change
Rev.	Date	prepared	reviewed	reviewed	
A	2004.05.19	Mr.Shi			Ersterstellung / First issue

prepared: Date / Name 2004.05.19/ Mr. Shi			Reviewed/released: Date / Name					ENTS.AUS/ORIG.OF MYA01, Rev 09, 2004.03.11			
handling:	Titel: Function diagrams for Module MYA01		Abtlg. dept.	S32M3	Form.	Z-Sy.	Spra.	Zeichnungs-Nummer / drawing no. / Kennwert / value		Rev	page
Restriktiv / Restricted			Siemens AG Power generation		A4			10838-006432		A	35

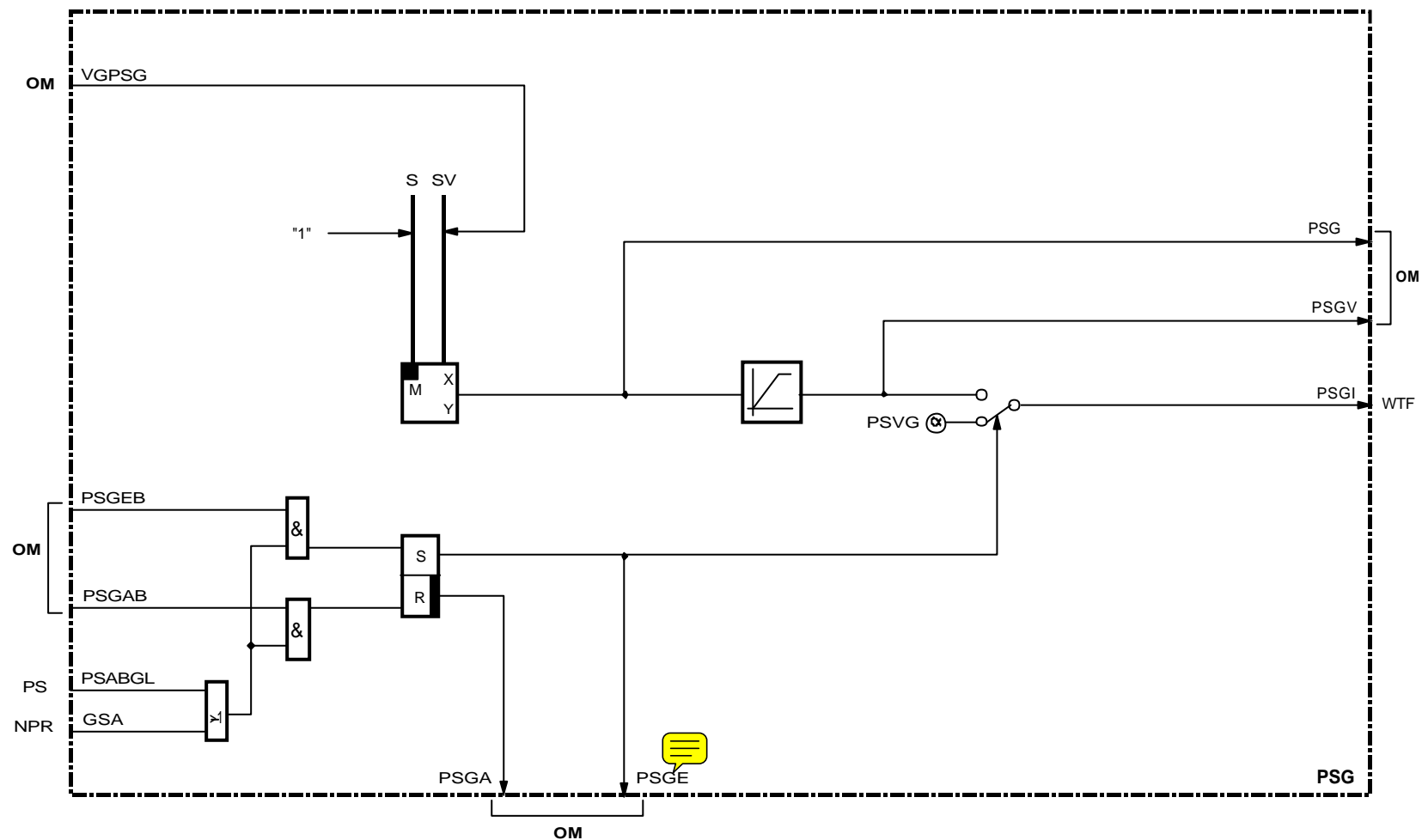




				Date	12.03.04	Standard DKW basic concept HMN	SIEMENS AG	YMYA00 DTR/STC Frischdampfdruckistwert-Aufbereitung actual HP steam pressure processing FUNCTION DIAGRAM	FB DT/FA ST		YFM	= 10LBA20CP901 + 10CJJ11	PFD
				Drawn	Schlehuber								
				Appr.									
Rev.	Remarks	Date	Name	Norm		Orig./Repl. f./Repl. by	FUP DKW D0.dsf 01.05.03						Sh.No.
													Shs.



				Date	12.03.04	Standard DKW basic concept HMN	SIEMENS AG	YMYA00 DTR/STC Leistungssollwert power setpoint FUNCTION DIAGRAM	FB DT / FA ST		YFM	= 10MYA01DE010	PS
				Drawn	Schlehuber							+ 10CJU11	
				Appr.									
Rev.	Remarks	Date	Name	Norm		Orig./Repl. f./Repl. by FUP DKW D0.dsf 01.05.03			AREA LEVEL				Shs.

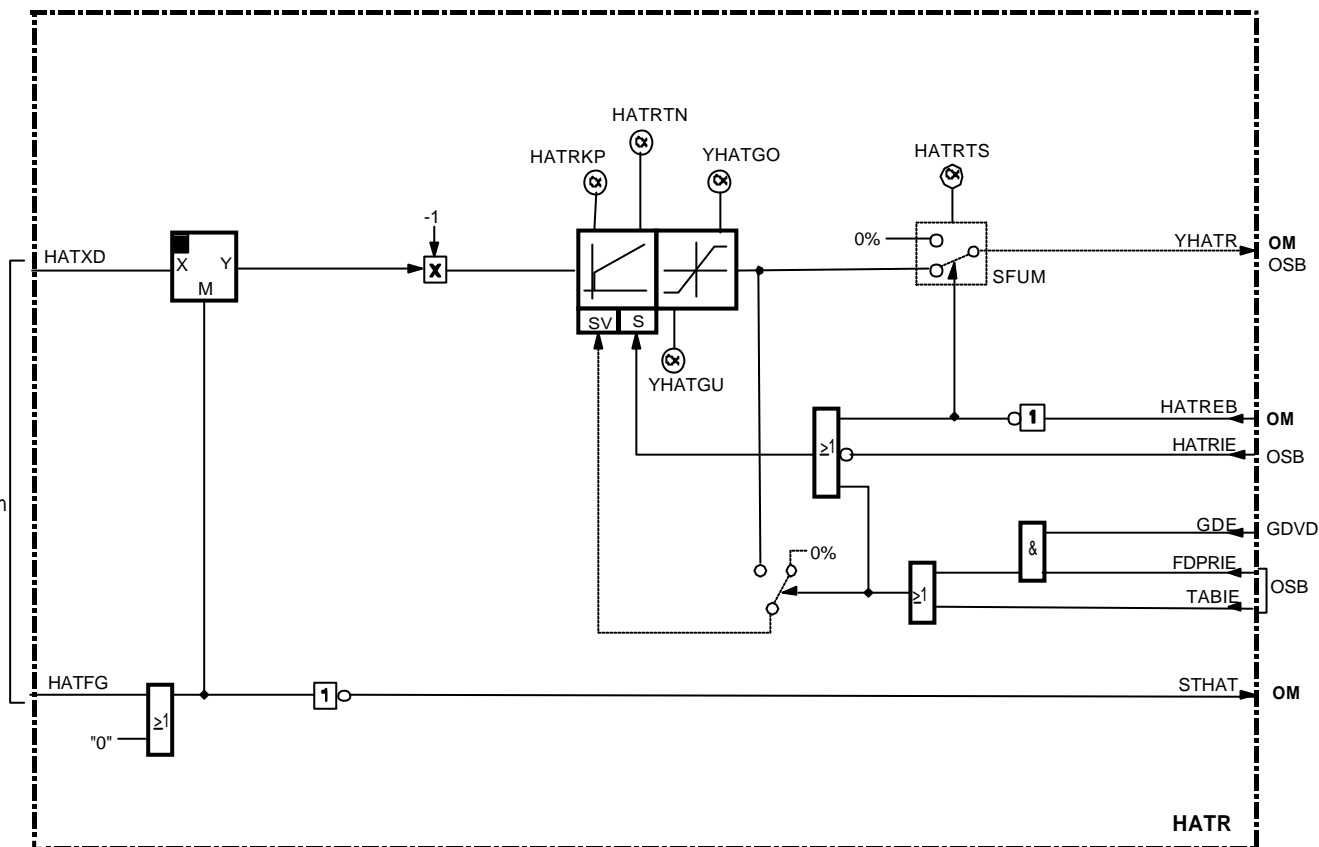


Rev.	Remarks	Date	Name	Norm	Orig./Repl. f./Repl. by	FUP DKW D0.dsf	01.05.03	YMYA00 DTR/STC Leistungssollwert-Gradient power setpoint gradient FUNCTION DIAGRAM	FB DT/FA ST	AREA LEVEL	YFM	= 10MYA01DE011 + 10CJ11	PSG	Sh. No.	Shs.

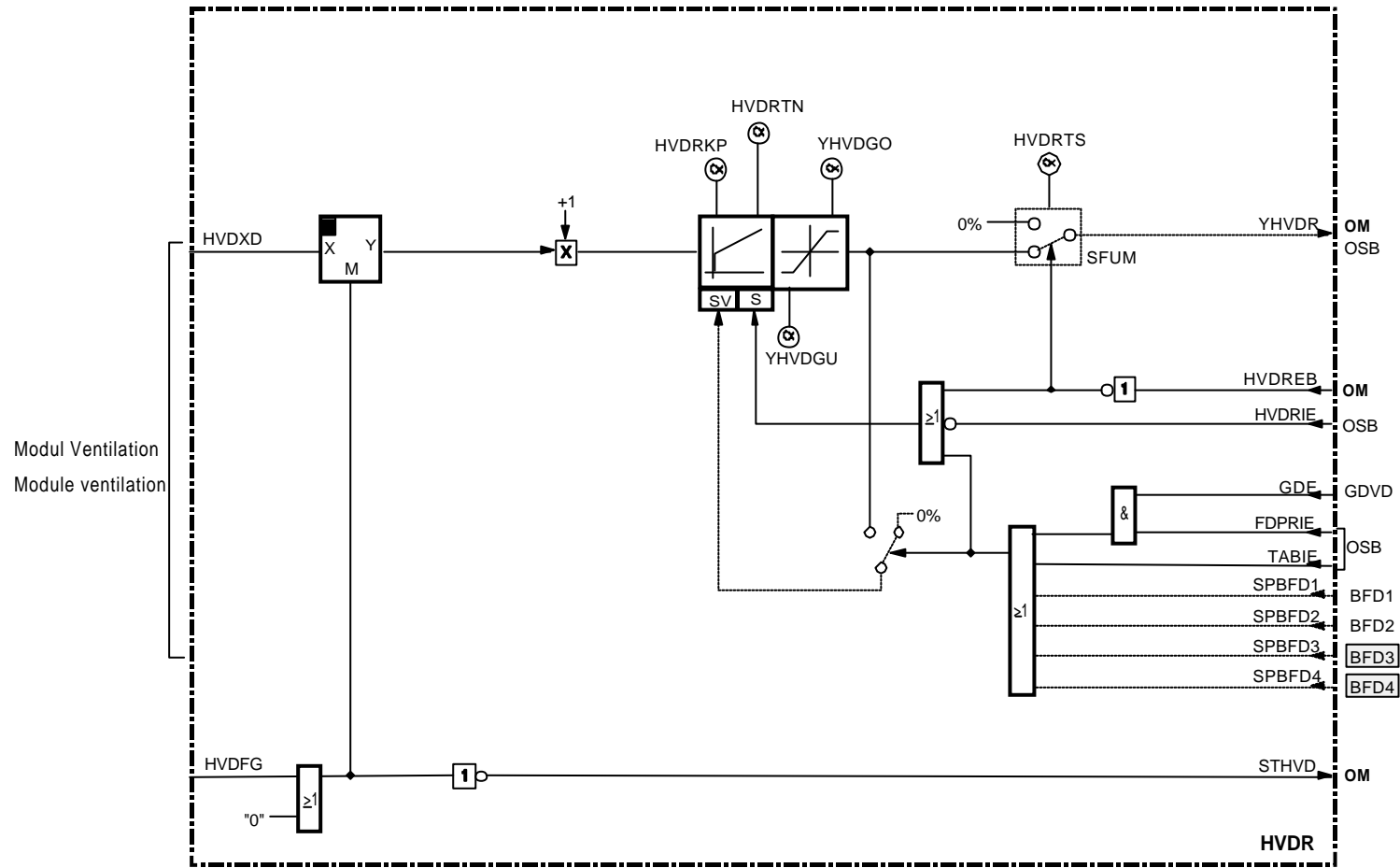


				Date	12.03.04	Standard DKW basic concept HMN	SIEMENS AG	YMYA00 DTR/STC Frischdampfdruck-Sollwert HP steam pressure setpoint FUNCTION DIAGRAM	FB DT / FA ST	AREA LEVEL			YFM	= 10MYA01DP010	FDS
				Drawn	Schlehuber									+ 10CJU11	
				Appr.											Sh.No.
Rev.	Remarks	Date	Name	Norm		Orig./Repl. f./Repl. by FUP DKW D0.ds f 01.05.03									Shs

Modul Ventilation
Module ventilation



Rev.	Remarks	Date	Name	Norm	Orig./Repl. f./Repl. by	FUP DKW D0.dsf	01.05.03	YMYA00 DTR/STC Hochdruck-Abdampf-temperatur-Regler HP exhaust steam temperature controller FUNCTION DIAGRAM	FB DT / FA ST	AREA LEVEL	YFM	= 10MYA01DT050 + 10CJJ11	HATR	Sh. No.	Shs.



Rev.	Remarks	Date	Name	Norm
		12.03.04	Schlehuber	

Standard DKW
basic concept HMN

Orig./Repl. f./Repl. by FUP DKW D0.dsf 01.05.03

SIEMENS AG

YMYA00
DTR/STC
Hochdruck-Verhältnisdruk-Regler
HP proportional pressure controller
FUNCTION DIAGRAM AREA LEVEL

FB DT/FA ST

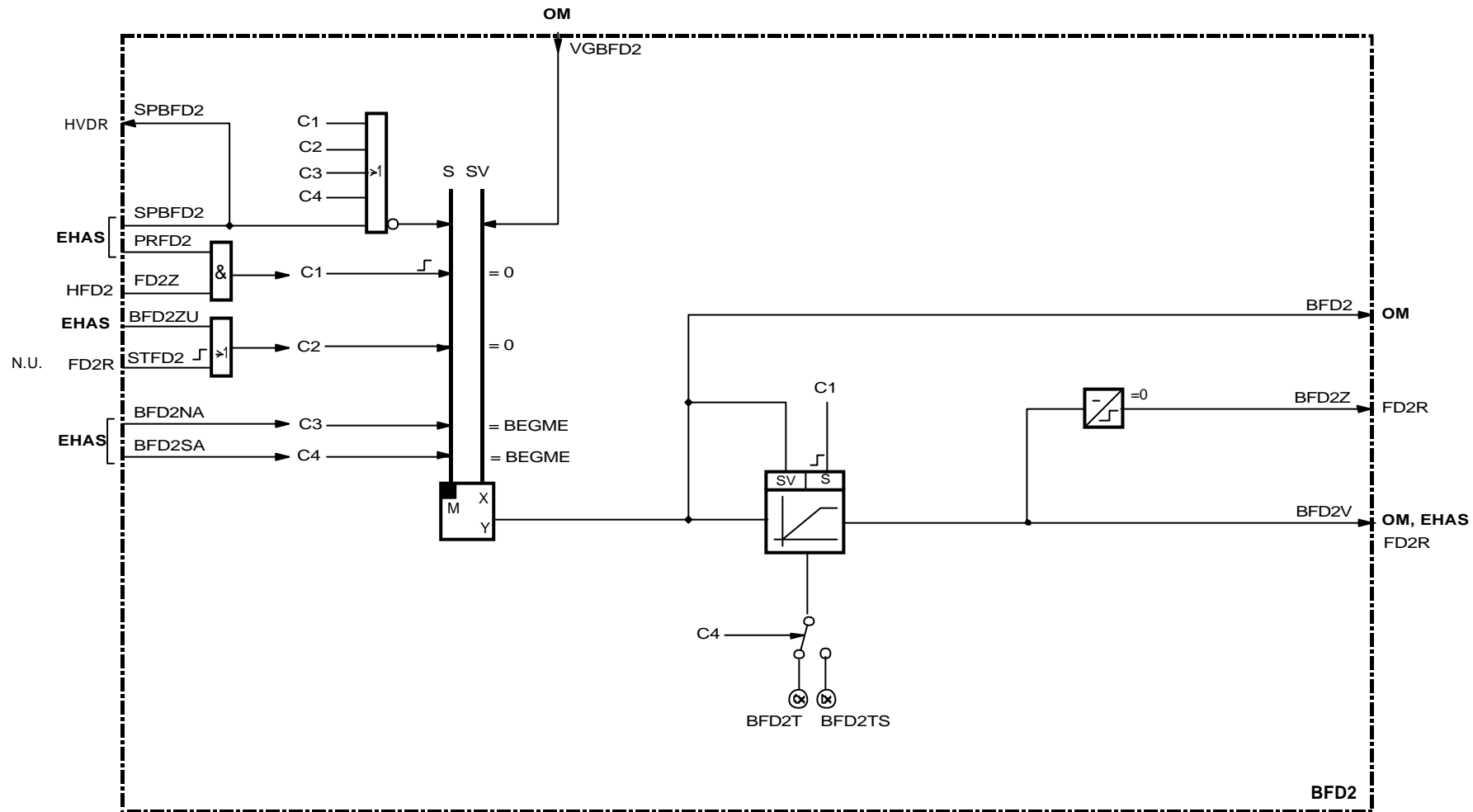
YFM = 10MYA01DP090
+ 10CJJ11

HVDR

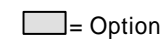
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Shs.

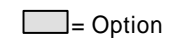




Rev.	Remarks	Date	Name	Norm	Orig./Repl. f./Repl. by	FUP DKW D0.dsf	01.05.03	YMYA00 DTR/STC Stell.begrenz. Frischdampf-Stellventil 2 position limit. HP steam valve 2 FUNCTION DIAGRAM	FB DT/FA ST	YFM	= 10MAA22DG010 + 10CJJ11	BFD2	Sh.No.	Shs.
		12.03.04	Schlehuber		Standard DKW basic concept HMN			SIEMENS AG						



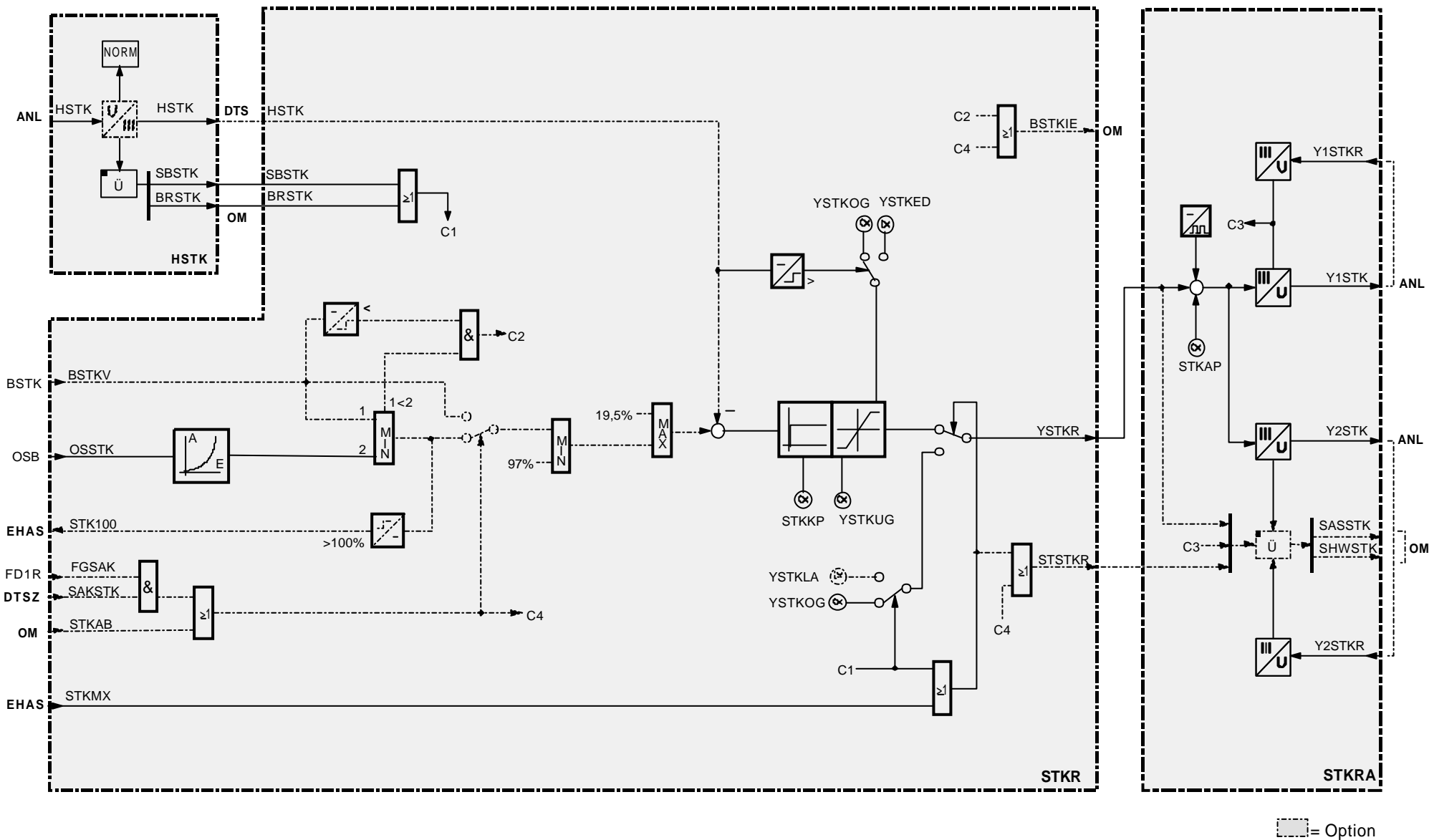
				Date	12.03.04	Standard DKW basic concept HMN	SIEMENS AG	YMYA00	FB DT / FA ST		YFM	= 10MAA32DG010	BFD3
				Drawn	Schlehuber			DTR/STC		+ 10CJJ11			
				Appr.				Stell.begrenz. Frischdampf-Stellventil 3 position limit. HP steam valve 3			Sh.No.		
Rev.	Remarks	Date	Name	Norm	Orig./Repl. f./Repl. by	FUP DKW D0.dsf	01.05.03	FUNCTION DIAGRAM	AREA LEVEL				Shs.



			Date	12.03.04	Standard DKW basic concept HMN	SIEMENS AG	YMYA00 DTR/STC Stell.begrenz. Frischdampf-Stellventil 4 position limit. HP steam valve 4 FUNCTION DIAGRAM	FB DT/FA ST		YFM	= 10MAA42DG010 + 10CJJ11	BFD4
			Drawn	Schlehuber								
			Appr.									
Rev.	Remarks	Date	Name	Norm	Orig./Repl. f./Repl. by	FUP DKW D0.ds	01.05.03					







Rev.	Remarks	Date	Name	Norm	Orig./Repl. f./Repl. by	FUP_DKW_D0.dsf	01.05.03	YMYA00 DTR/STC Stell.regler Überström-Stellklappe position controller butterfly valve FUNCTION DIAGRAM	FB DT/FA ST	YFM = 10MAC46DG050 + 10CJ11	STKR	Sh. No.	Shs.

SIEMENS AG

YMYA00
DTR/STC
Stell.regler Überström-Stellklappe
position controller butterfly valve
FUNCTION DIAGRAM

FB DT/FA ST

AREA LEVEL

YFM = 10MAC46DG050

+ 10CJ11

STKR

Sh. No.

Shs.