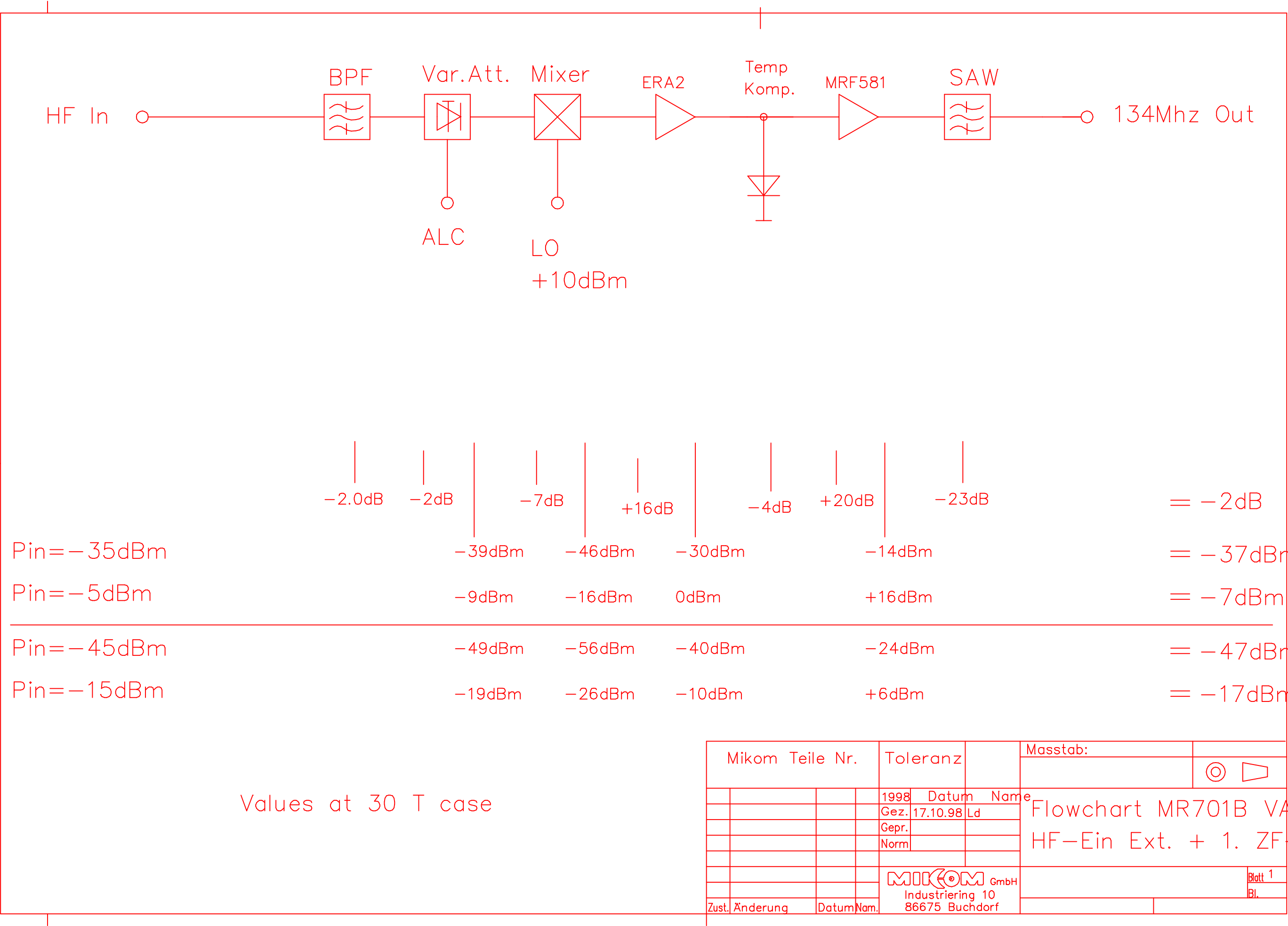
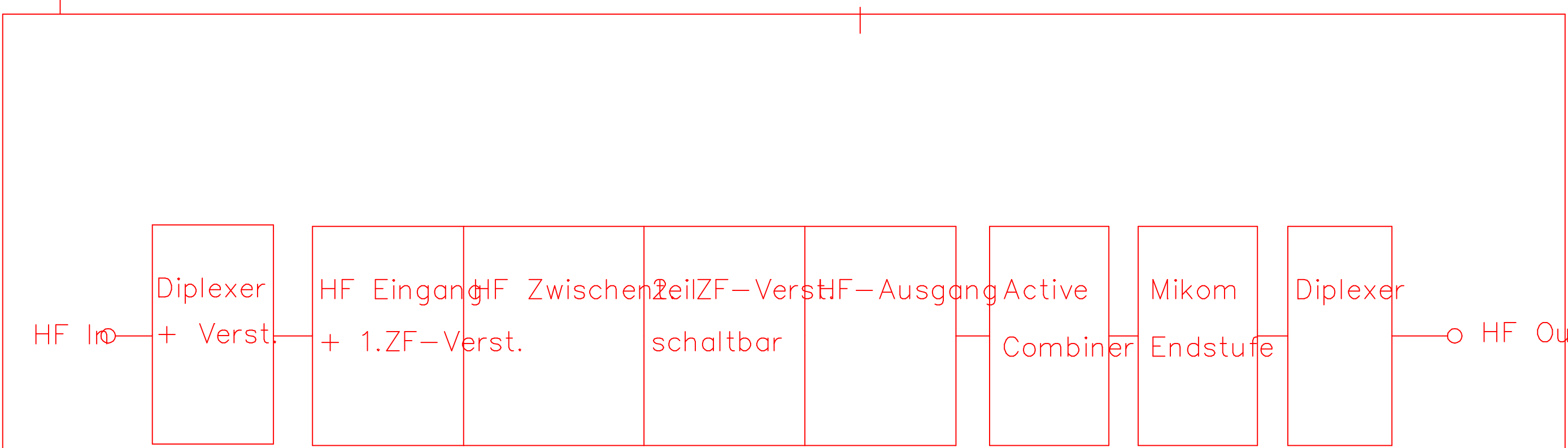


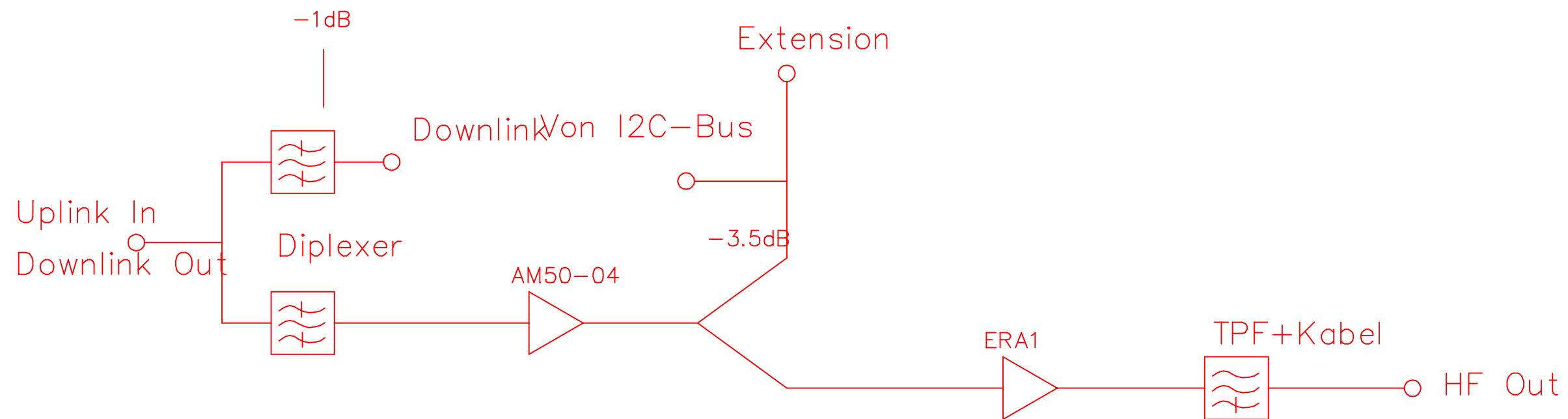




	+20dB	-6dB	-7dB	+27dB -3dB	+8dB	+13dB	+31dB	-1.0dB	= +85dB
Pin=-51dBm -31dBm		-37dBm	-44dBm	-17dBm	-9dBm	+4dBm	+35dBm		= +55dB
Pin=-21dBm -1dBm		-7dBm	-14dBm	-17dBm	-9dBm	+4dBm	+35dBm		= +34dBm
Pin=-61dBm -41dBm		-47dBm	-54dBm	-27dBm	-19dBm	-6dBm	+25dBm		= +24.0dBm
Pin=-31dBm -11dBm		-17dBm	-24dBm	-27dBm	-19dBm	-6dBm	+25dBm		= +24dBm

Values at 30 T case

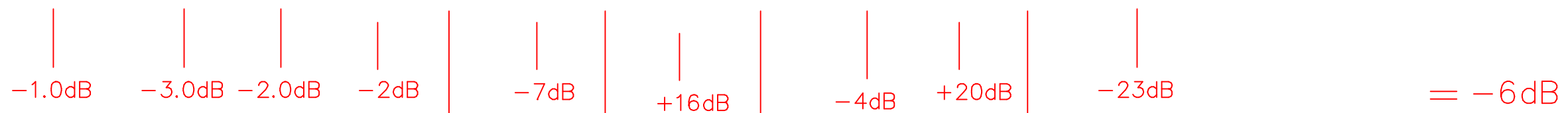
Mikom Teile Nr.				Toleranz		Masstab:		 		
				1998	Datum	Name	Flowchart MR701B VA			
				Gez.	17.10.98	Ld				
				Gepr.						
				Norm						
				 GmbH Industriering 10 86675 Buchdorf			Blatt 1 Bl.			
Zust. Änderung		Datum		Nam.						



	-1.5dB	+14.5dB	-3.5dB	+11dB	-0.5dB	= 20dB
Pin = -51dBm	-52.5dBm	-38dBm	-41.5dBm	-30.5dBm		= -31dBm
Pin = -21dBm	-22.5dBm	-8dBm	-11.5dBm	-0.5dBm		= -1dBm
Pin = -61dBm	-60.5dBm	-48dBm	-51.5dBm	-40.5dBm		= -41dBm
Pin = -31dBm	-30.5dBm	-18dBm	-21.5dBm	-10.5dBm		= -11dBm

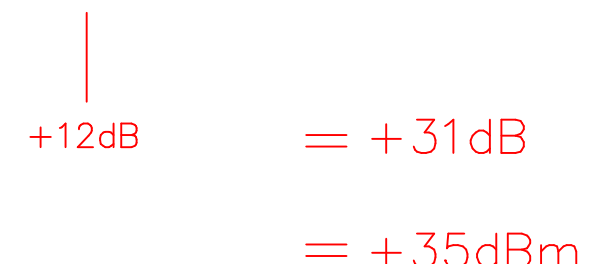
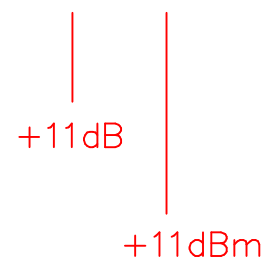
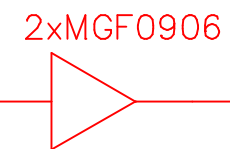
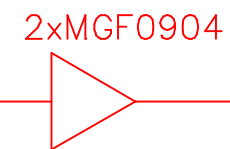
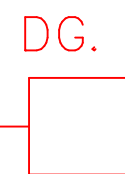
Values at 30 T case

Mikom Teile Nr.				Toleranz		Masstab:			
				1998	Datum	Name	Flowchart MR701B VA Diplexer mit Verst.		
				Gez.	17.10.98	Ld			
				Gepr.					
				Norm					
									Blatt
				Industriering 10					Bl.
Zust.		Änderung		Datum		Nam		86675 Buchdorf	



Values at 30 T case

e Flowchart MR701B VAR
HF-Ein und 1. ZF-Verst.



0dBm

+11dBm

+23dBm

$$= +35\text{dBm}$$

-10dBm

+1 dBm

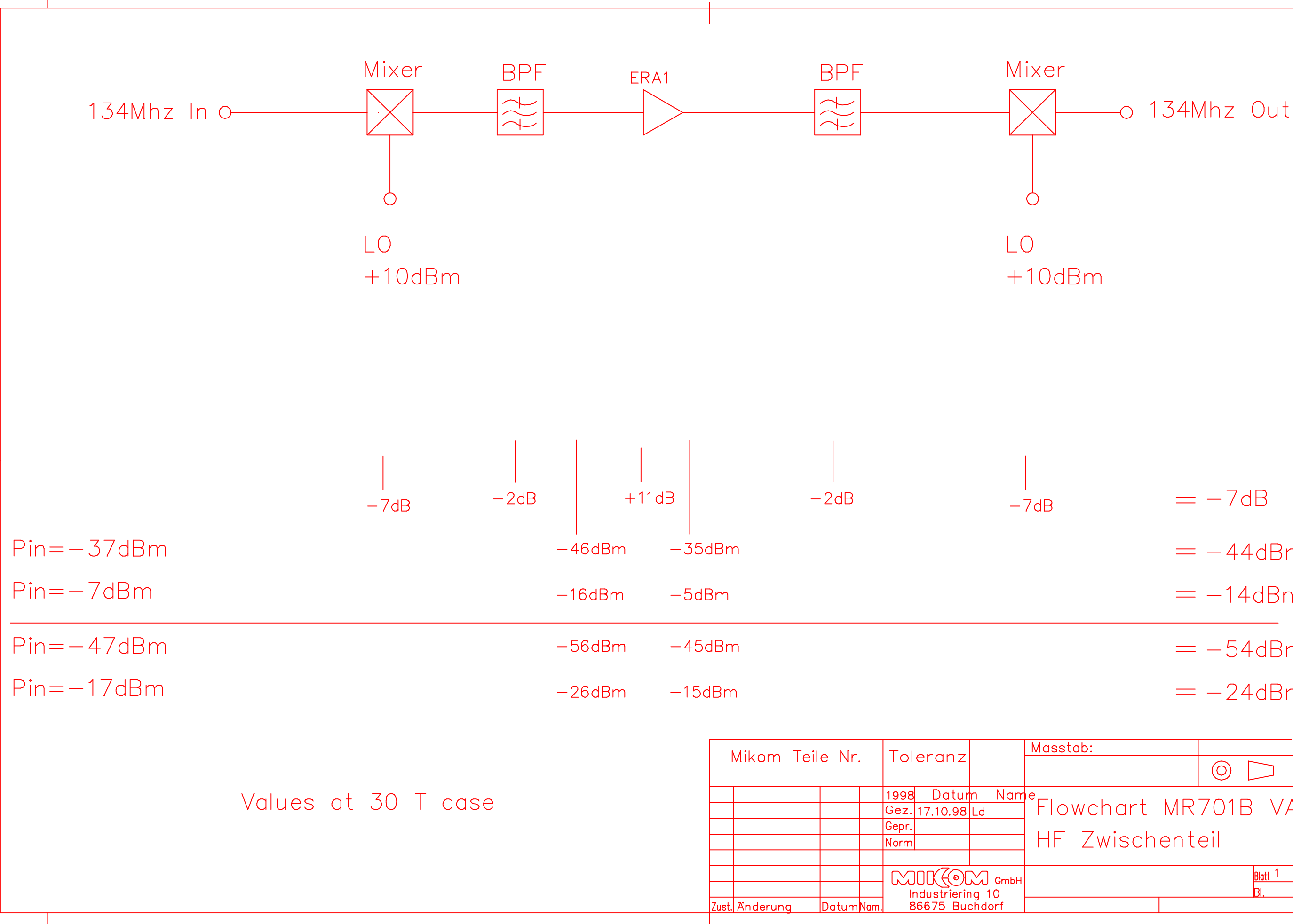
+13dBm

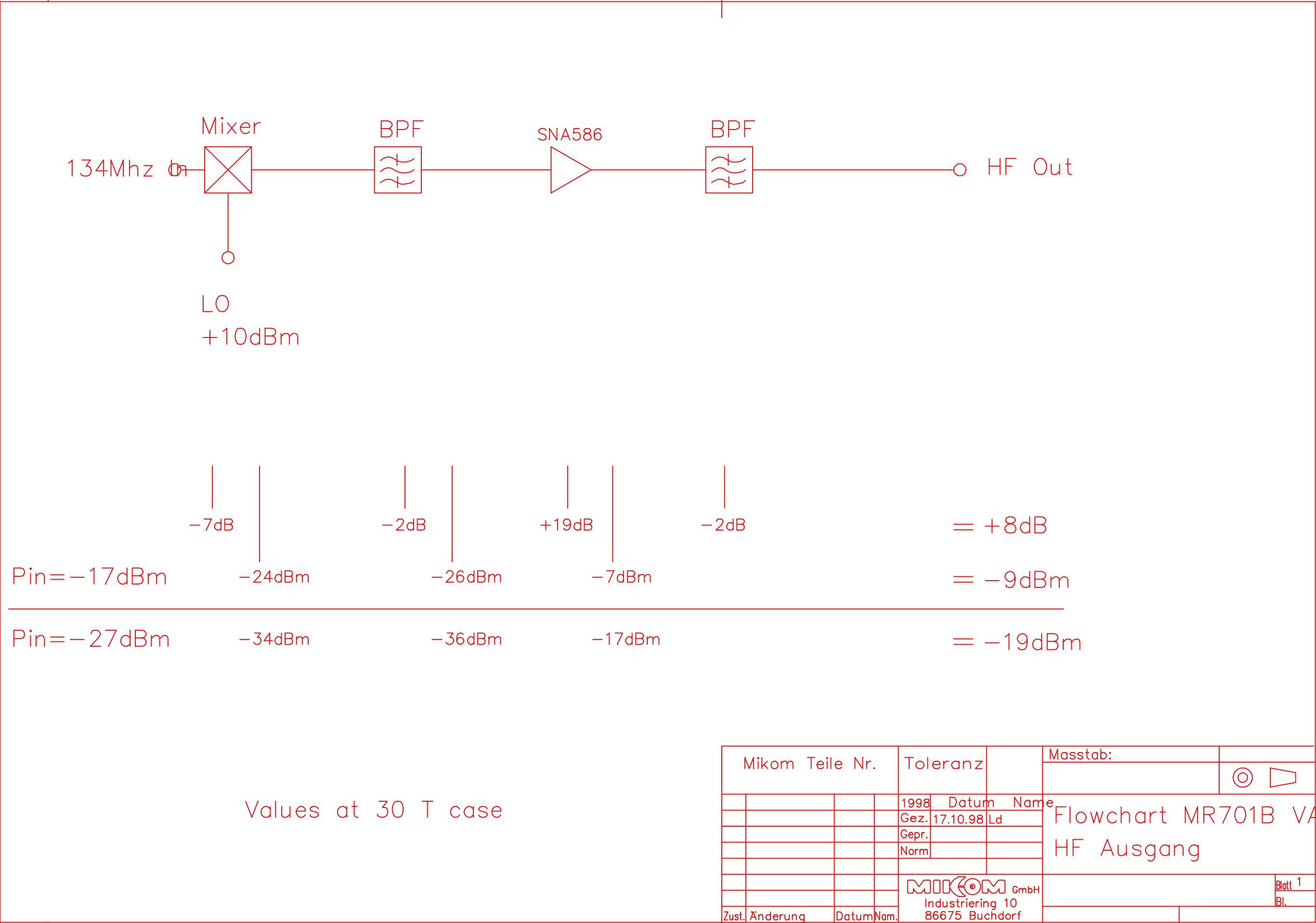
$$= +25\text{dBm}$$

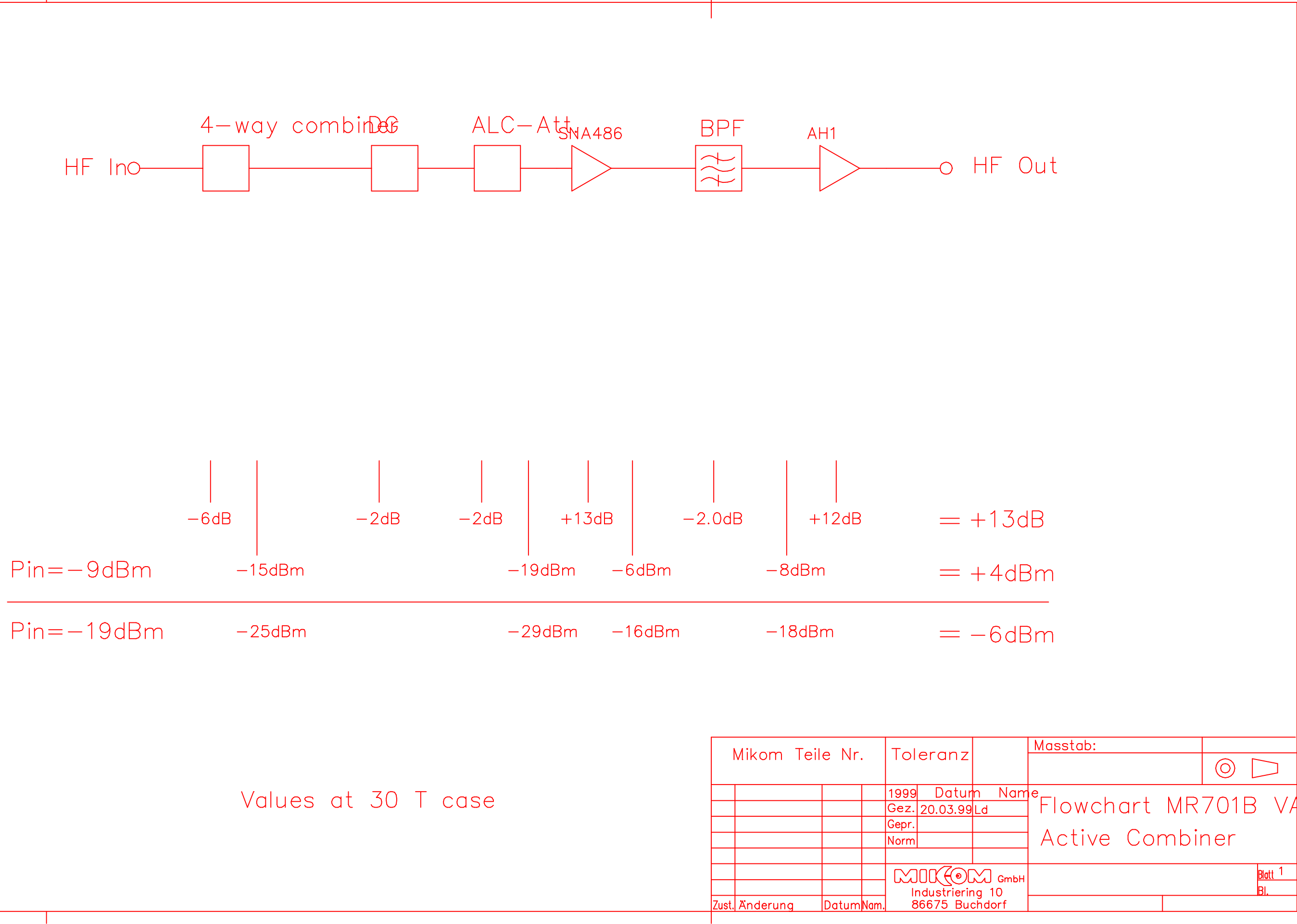
Mikom Teile Nr.			Toleranz		Masstab:	 
			1998	Datum	Name	Flowchart MR701B VA Mikom PA
			Gez.	17.10.98	Ld	
			Gep.			
			Norm			
			 GmbH			Blatt 1
Zust.	Anderung	Datum	Nam.	Industriering 10 86675 Buchdorf		Bl.

Flowchart MR701B VAR
Mikom PA

Blatt 1
Bl.

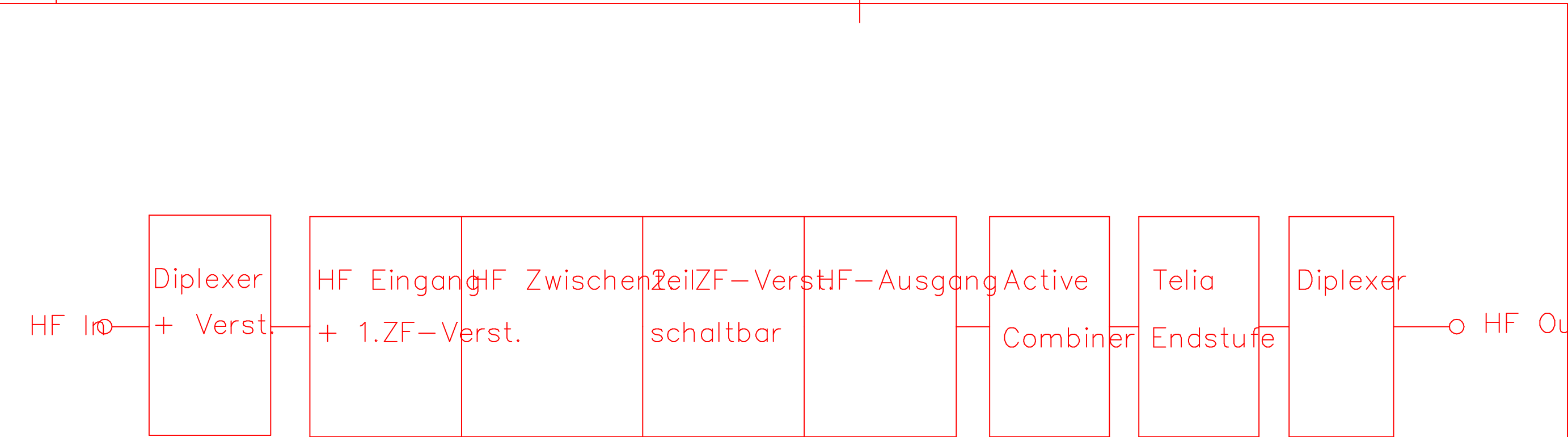








Mikom Teile Nr.				Toleranz		Masstab:				
				1998	Datum	Name	Flowchart MR701B VAR schaltbarer 2. ZF-Verst.			
				Gez.	17.10.98	Ld				
				Gepr.						
				Norm						
							Blatt 1			
				Industriering 10 86675 Buchdorf			Bl.			
Zust.		Änderung		Datum		Nam.				



	+20dB		-6dB		-7dB		+27dB		+8dB		+13dB		+36dB		-1.0dB		= +90dB
							-3dB										= +60dB
Pin = -51dBm	-31dBm		-37dBm		-44dBm		-17dBm		-9dBm		+4dBm		+40dBm				= +39dBm
Pin = -21dBm	-1dBm		-7dBm		-14dBm		-17dBm		-9dBm		+4dBm		+40dBm				= +39dBm
Pin = -61dBm	-41dBm		-47dBm		-54dBm		-27dBm		-19dBm		-6dBm		+30dBm				= +29.0dBm
Pin = -31dBm	-11dBm		-17dBm		-24dBm		-27dBm		-19dBm		-6dBm		+30dBm				= +29dBm

Values at 30 °C case

Mikom Teile Nr.				Toleranz		Masstab:			
				1998	Datum	Name		Flowchart MR701B VA	
				Gez.	17.10.98	Ld			
				Gepr.					
				Norm					
						GmbH		Blatt 1	
				Industriering 10				Bl.	
Zust. Änderung		Datum		Nam.		86675 Buchdorf			