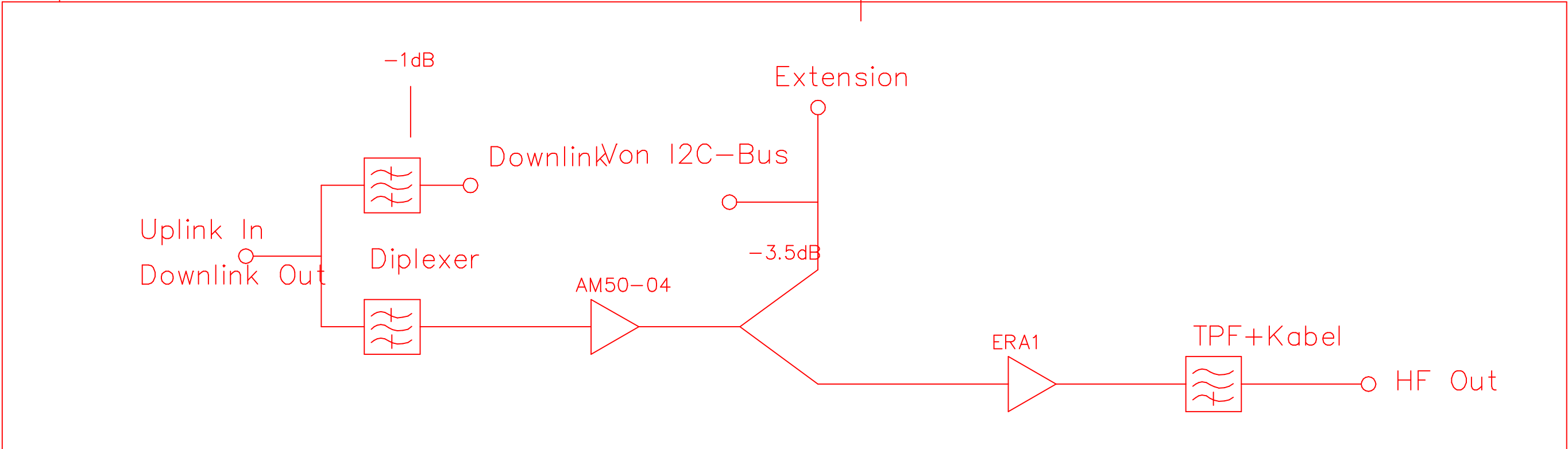
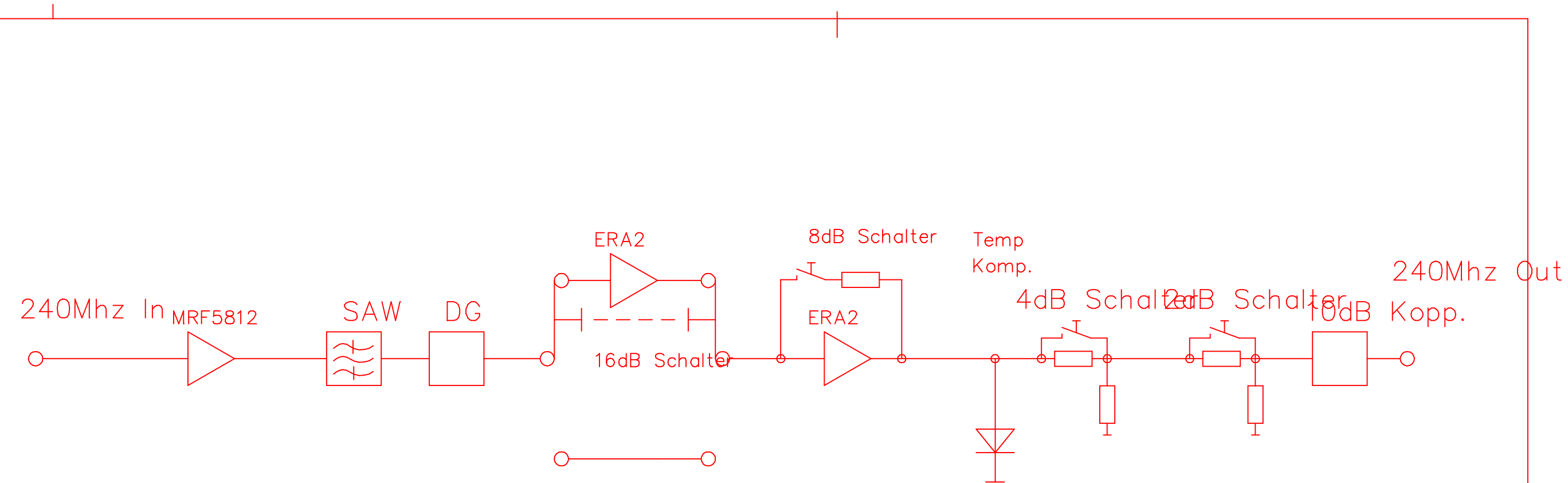




	-1.5dB		+14.5dB		-3.5dB		+11dB		-0.5dB	= 20dB
Pin=-51dBm	-52.5dBm		-38dBm		-41.5dBm		-30.5dBm			= -31dBm
Pin=-21dBm	-22.5dBm		-8dBm		-11.5dBm		-0.5dBm			= -1dBm
Pin=-61dBm	-60.5dBm		-48dBm		-51.5dBm		-40.5dBm			= -41dBm
Pin=-31dBm	-30.5dBm		-18dBm		-21.5dBm		-10.5dBm			= -11dBm

Values at 30 T case

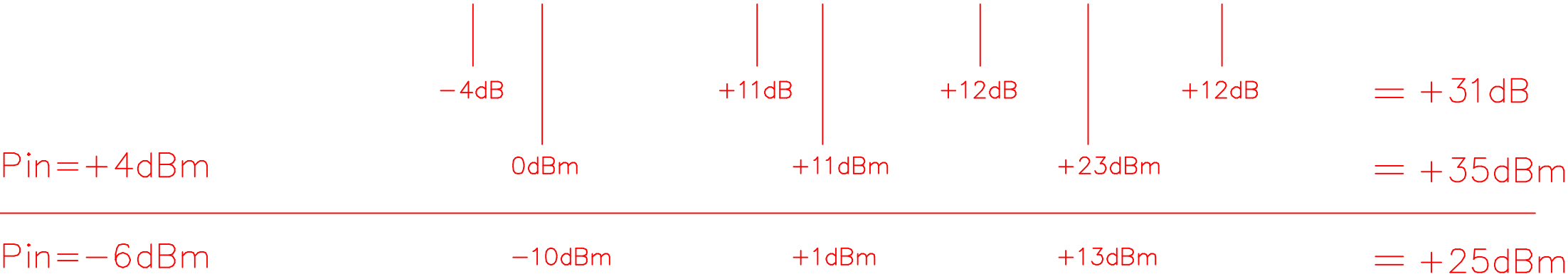
Mikom Teile Nr.				Toleranz		Masstab:		 	
				1998	Datum	Name	Flowchart MR701B TDMA Duplexer mit Verst.		
				Gez.	17.10.98	Ld			
				Gepr.					
				Norm					
									Blatt Bl.
				Industriering 10					
Zust. Änderung				Datum		Nam.		86675 Buchdorf	



Linear Gain:	+18dB	-9dB	-4dB	+16dB	+16dB	-4dB	-1dB	-1dB	-1dB	= +30dB
				0dB	+8dB	-5dB	-3dB			= 0dB
Pin=-46dBm	-28dBm		-41dBm	-25dBm	-9dBm					= -16dBm
Pin=-16dBm	+2dBm		-11dBm	-11dBm	-3dBm					= -16dBm
Pin=-56dBm	-38Bm		-51dBm	-35dBm	-19dBm					= -26dBm
Pin=-26dBm	-8dBm		-21dBm	-21dBm	-13dBm					= -26dBm

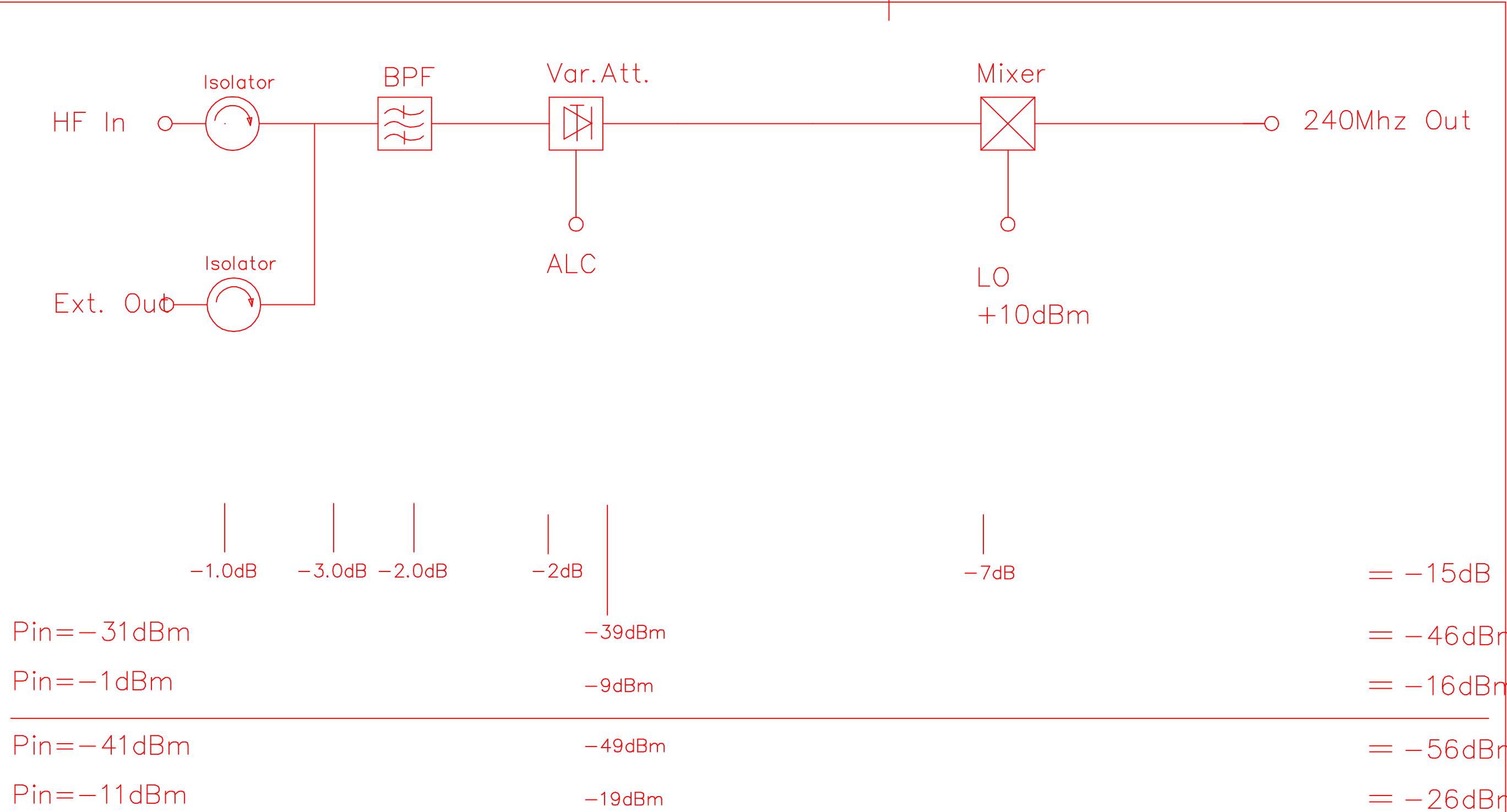
Values at 30 T case

Mikom Teile Nr.				Toleranz		Masstab:			
								© 	
				1998	Datum	Name		Flowchart MR701B TDMA schaltbarer ZF-Verst.	
				Gez.	08.11.98	Ld			
				Gepr.					
				Norm					
				 GmbH				Blatt 1	
								Bl.	
Zust.		Änderung		Datum		Nam.		86675 Buchdorf	



Values at 30 T case

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



Pin=-31dBm

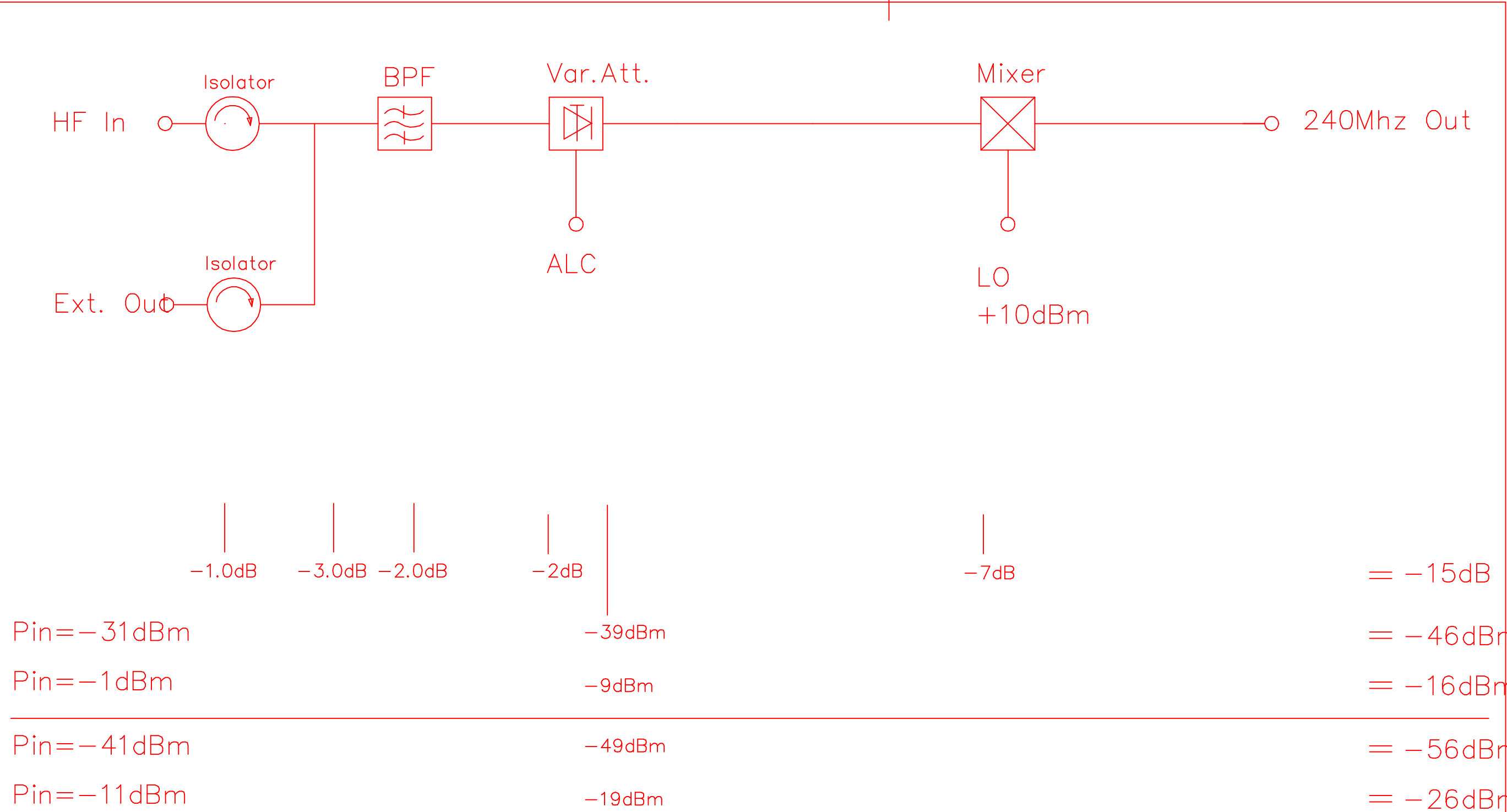
Pin=-1dBm

Pin=-41dBm

Pin=-11dBm

Values at 30 T case

Mikom Teile Nr.				Toleranz		Masstab:	
						©	
				1998	Datum	Flowchart MR701B TDMA HF-Ein	
				Gez.	08.11.98		
				Gepr.			
				Norm			
				MIKOM GmbH			
				Industriering 10			
				86675 Buchdorf			
Zust.	Änderung	Datum	Nam.				



Pin=-31dBm

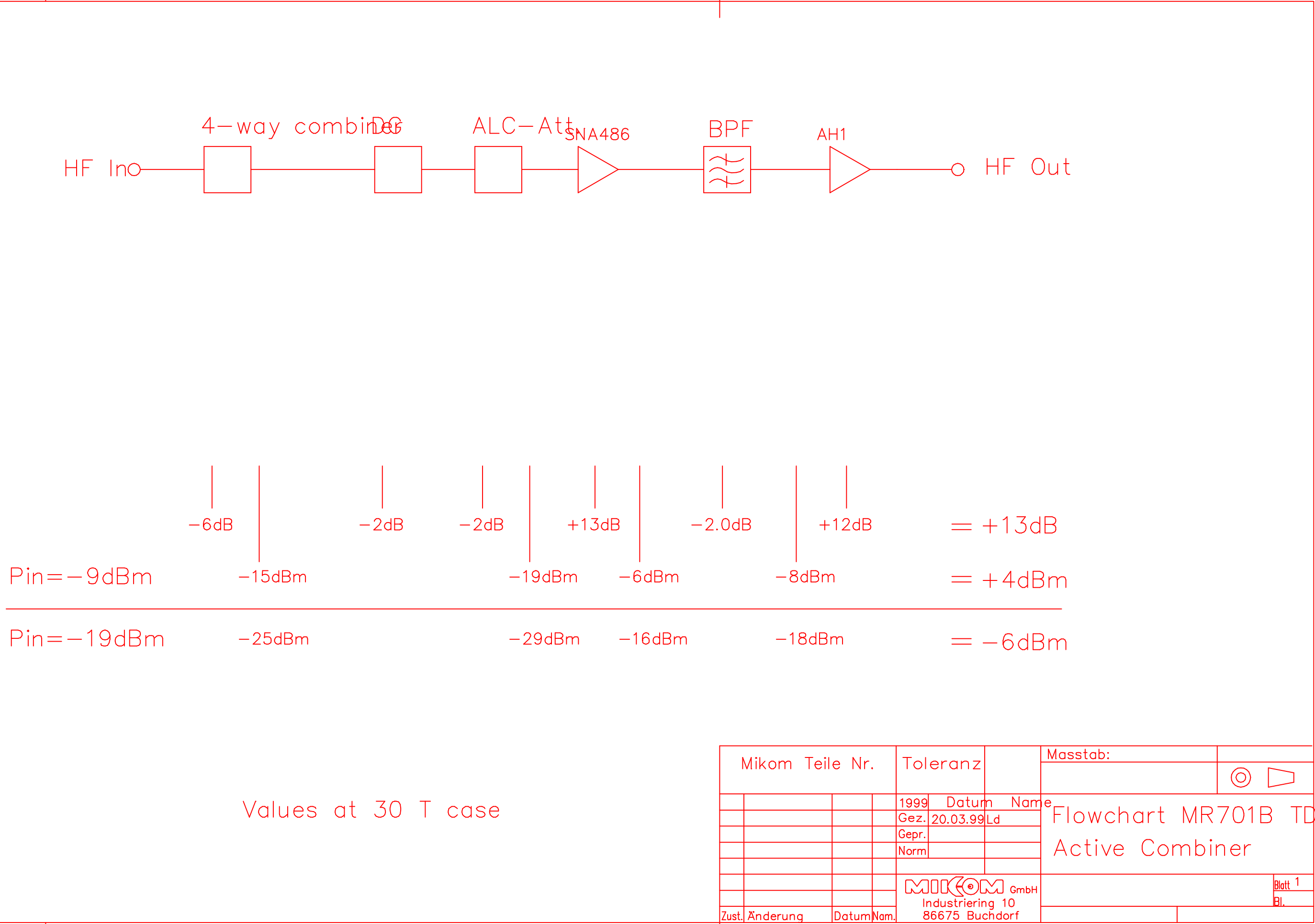
Pin=-1dBm

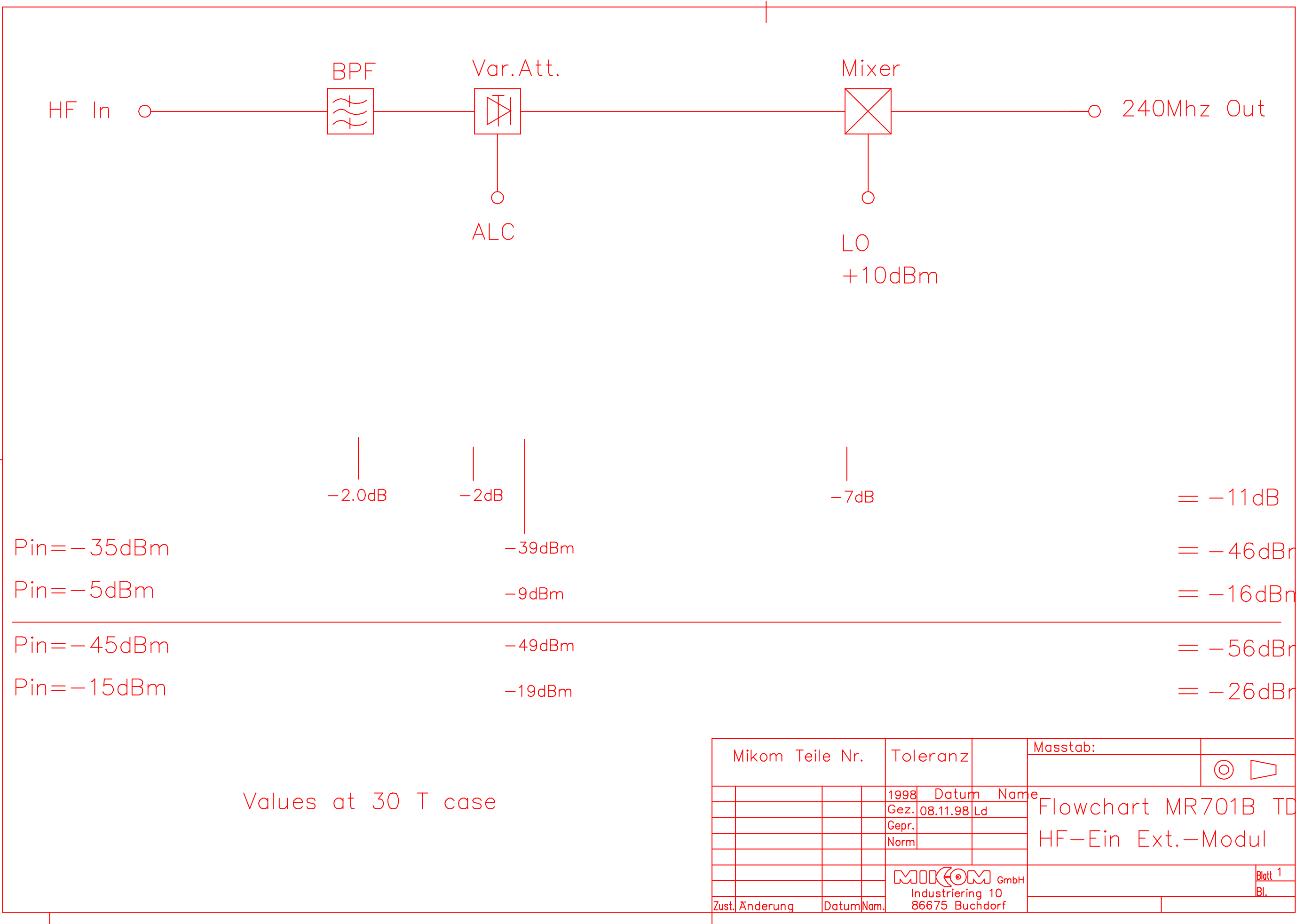
Pin=-41dBm

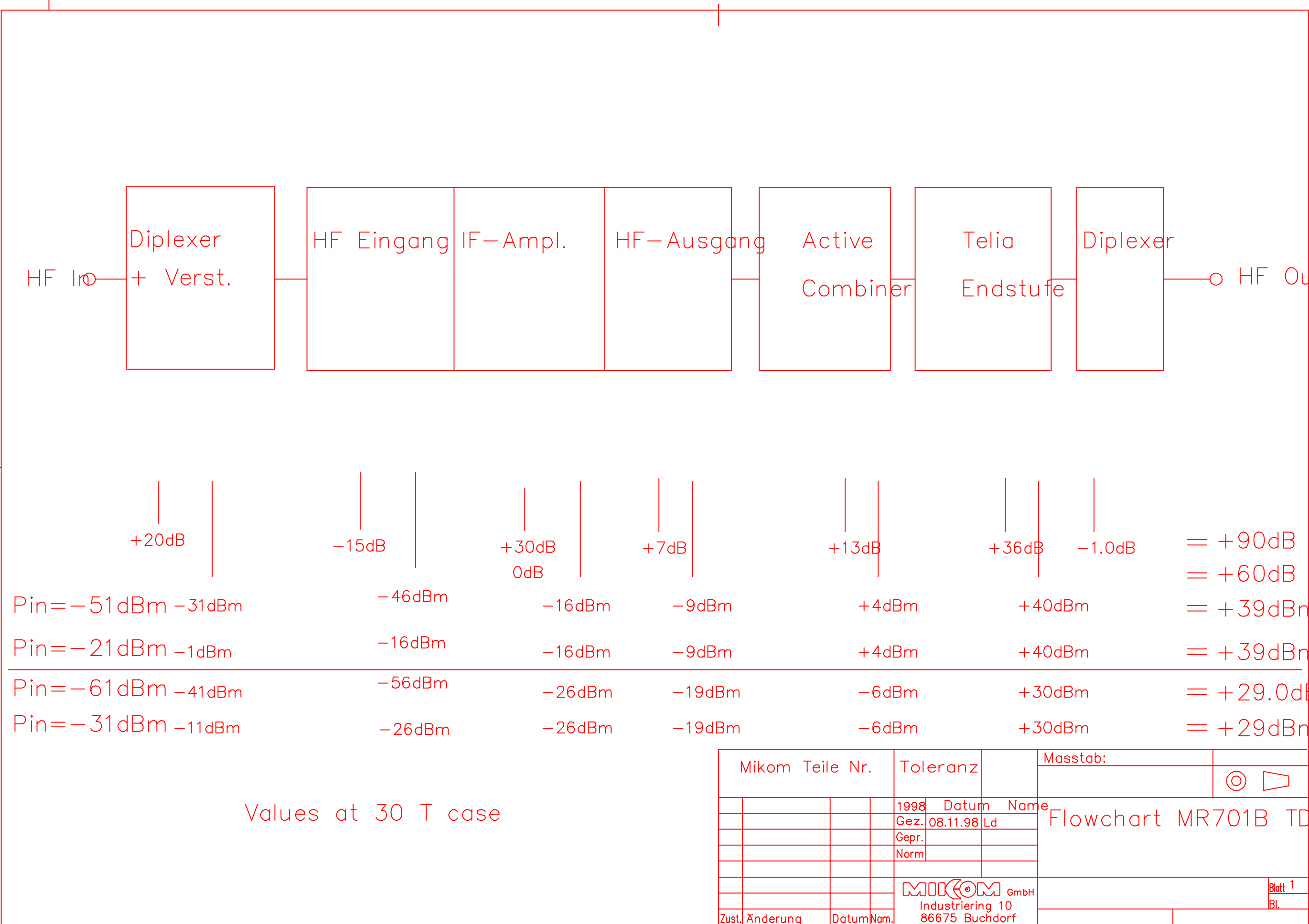
Pin=-11dBm

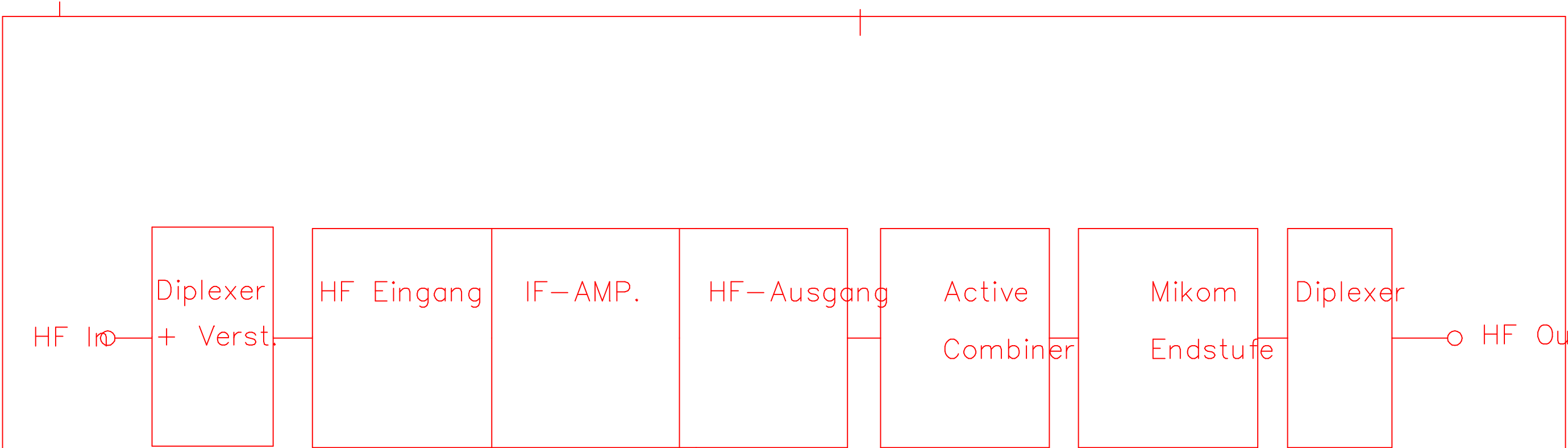
Values at 30 T case

Mikom Teile Nr.				Toleranz		Masstab:	
						©	
				1998	Datum	Flowchart MR701B TDMA HF-Ein	
				Gez.	08.11.98		
				Gepr.			
				Norm			
				MIKOM GmbH			
				Industriering 10			
				86675 Buchdorf			
Zust.	Änderung	Datum	Nam.				









	+20dB	-15dB		+30dB 0dB	+7dB	+13dB	+31dB	-1.0dB	= +85dB
									= +55dB
Pin=-51dBm -31dBm		-46dBm		-16dBm	-9dBm	+4dBm	+35dBm		= +34dBm
Pin=-21dBm -1dBm		-16dBm		-16dBm	-9dBm	+4dBm	+35dBm		= +34dBm
Pin=-61dBm -41dBm		-56dBm		-26dBm	-19dBm	-6dBm	+25dBm		= +24.0dBm
Pin=-31dBm -11dBm		-26dBm		-26dBm	-19dBm	-6dBm	+25dBm		= +24dBm

Values at 30 T case

Mikom Teile Nr.				Toleranz			Masstab:		
				1998	Datum	Name	©		
				Gez.	08.11.98	Ld	Flowchart MR701B TDMA		
				Gepr.					
				Norm					
Zust.	Änderung		Datum	Nam.	MIKOM GmbH Industriering 10 86675 Buchdorf				Blatt 1 Bl.