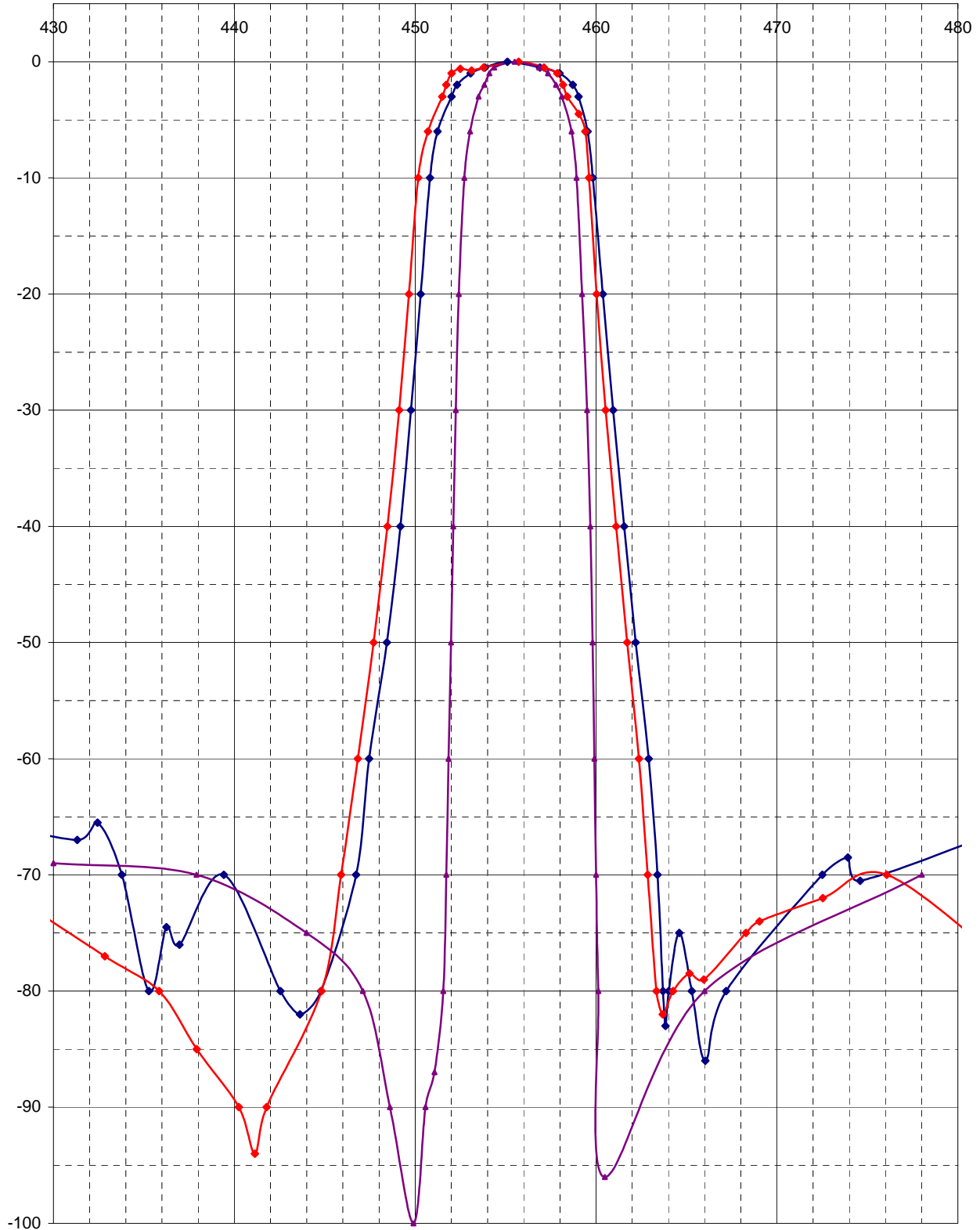


filtertype:  
BLAUW = TOKO A55Hw  
ROOD = CFW455HT  
PAARS = CFR455I

BLAUW = -6 dB = 8,298 kHz | -60 dB = 15,456 kHz | shape 60/6 = 1,863 | demping = 3 dB  
ROOD = -6 dB = 8,708 kHz | -60 dB = 15,550 kHz | shape 60/6 = 1,786 | demping = 1,6 dB  
PAARS = -6 dB = 5,612 kHz | -60 dB = 8,063 kHz | shape 60/6 = 1,437 | demping = 4,5 dB

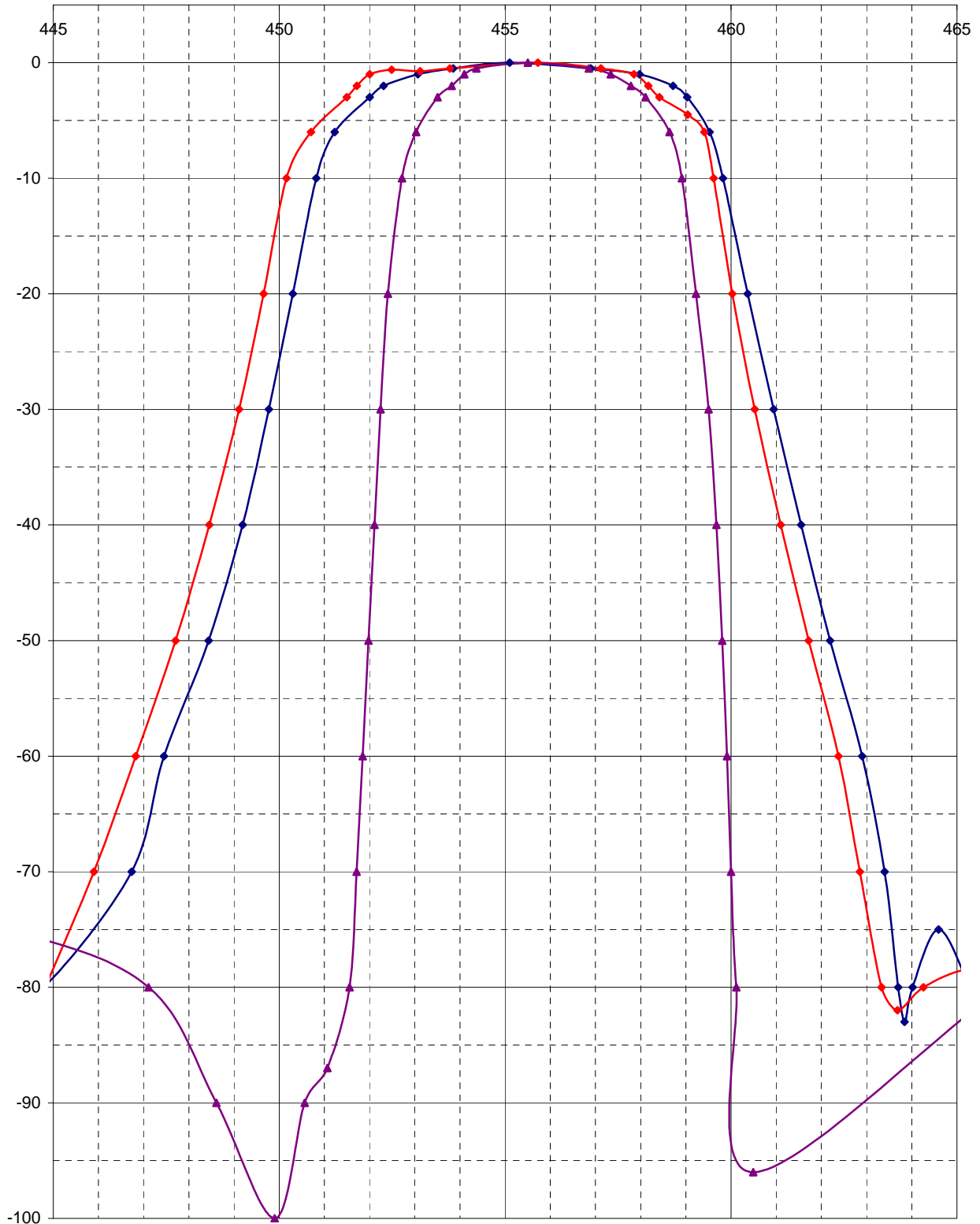
CFR455I is prima smal voor narrow AM, maar helaas 1 kHz scheel.....



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LEVEL	FILTER-1	FILTER-2	FILTER-3
grafiek	blauw	rood	paars
-69			430
-70			437,912
-75			443,983
-80			447,108
-90			448,608
-100			449,901
-90			450,564
-87			451,068
-70		426	
-77		432,833	
-80		435,85	
-85		437,923	
-90		440,255	
-94		441,13	
-90		441,783	
-65	425,000		
-67	431,315		
-65,5	432,436		
-70	433,779		
-80	435,274		
-74,5	436,244		
-76	436,969		
-70	439,423		
-80	442,555		
-82	443,632		
-80	444,794	444,823	451,558
-70	446,735	445,896	451,711
-60	447,448	446,825	451,846
-50	448,438	447,704	451,978
-40	449,189	448,456	452,107
-30	449,769	449,115	452,241
-20	450,301	449,656	452,405
-10	450,820	450,162	452,715
-6	451,227	450,703	453,028
-3	452,003	451,498	453,503
-2	452,309	451,721	453,816
-1	453,067	452,005	454,094
-0,6		452,49	
-0,75		453,122	
-0,5	453,850	453,778	454,365
0	455,100	455,727	455,5
0			
-0,5	456,900	457,12	456,852
-1	457,977	457,851	457,339
-2	458,715	458,17	457,785
-3	459,027	458,413	458,106
-4,5		459,039	
-6	459,525	459,411	458,64
-10	459,824	459,615	458,914
-20	460,371	460,03	459,226
-30	460,942	460,526	459,506
-40	461,553	461,102	459,677
-50	462,193	461,716	459,805
-60	462,904	462,375	459,909
-70	463,400	462,851	460
-80	463,700	463,332	460,119
-82		463,684	
-83	463,840		
-80	464,020	464,256	
-75	464,593		
-80	465,289		
-86	466,032		
-96			460,491
-80	467,188		466
-70	472,500		478
-68,5	473,926		
-70,5	474,605		
-65	484,437		
-78,5		465,171	
-79		465,96	
-75		468,277	
-74		469,028	
-72		472,531	
-70		476,064	
-78		483	
-6 dB punt	8,298 kHz	8,708 kHz	5,612 kHz
-60 dB punt	15,456 kHz	15,550 kHz	8,063 kHz
shape 60/6	1,863	1,786	1,437
demping	3 dB	1,6 dB	4,5 dB
afsluit Z = 2000 OHM ( Z-in = serie voeding via 1950 ohm uit 50 ohm bron)			
ingangsspanning filter tot 8 mV UIT = 0 dB op SPM-3			
meetspanning 15 - 25 milliVolt uit generator PS-3 naar xx ohm serie-R			
filtertype	TOKO A55Hw	CFW455HT	CFR455I
serieno:			1652
datum meting	1-9-2010		
grafiek	blauw	rood	paars

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