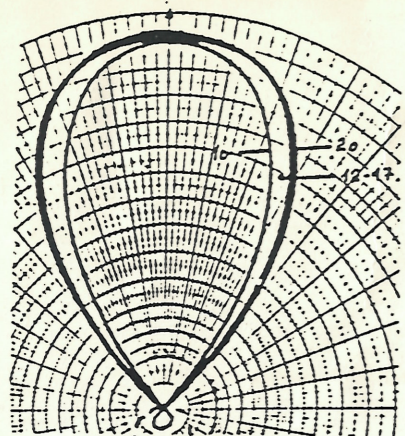
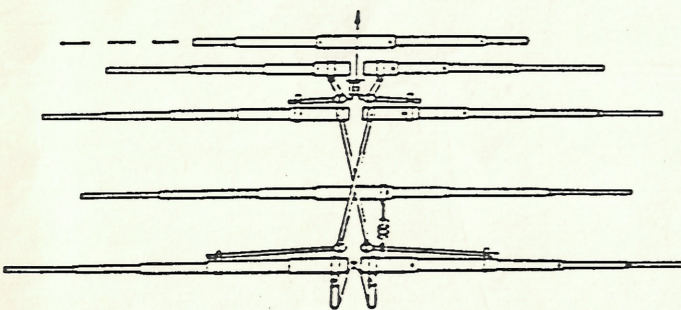


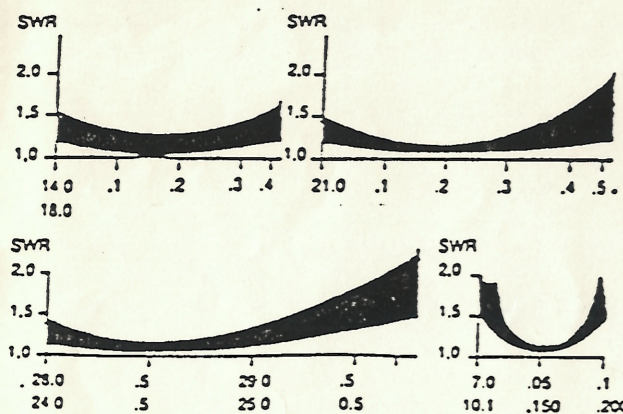
Serie XP40



Horizontal-Radiation Pattern



Band	10	12	15	17	20	30	40	
Gain dB/d	6,0	4,5	5,5	5,5	5,5	0	0	
f/b-r.	8.....to.....20						0	0
Power-r.	2 kW out cont.							
Impedance	50 Ohm Coax + Balun 1:1							
Boom	2,5 m = 8,2 ft							
longest elem.	10,6 m = 35 ft							
turning rad.	5,5 m = 18,2 ft							
wind loading	60-72 dm ² 6,4-7,7 ft							
net weight	22-26 kg = 50-58 lbs							
shipping w.	24-28 kg = 54-62 lbs							



- XP 40 880.-DM 10-15-20 m
- XP 404 961.-DM 10-15-20-40 m
- XP 407 1320.-DM 10-12-15-17-20-30-40 m

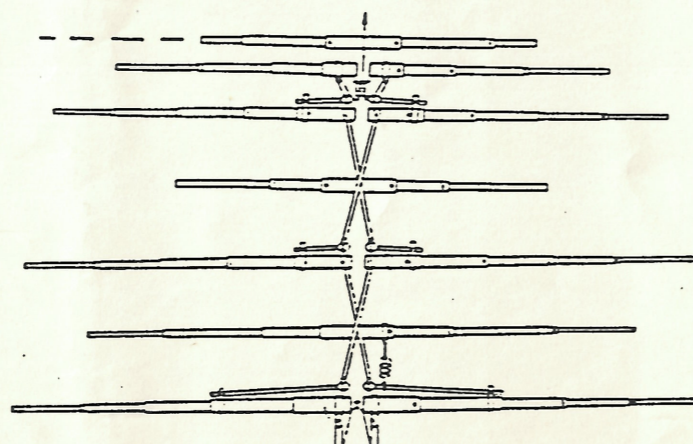
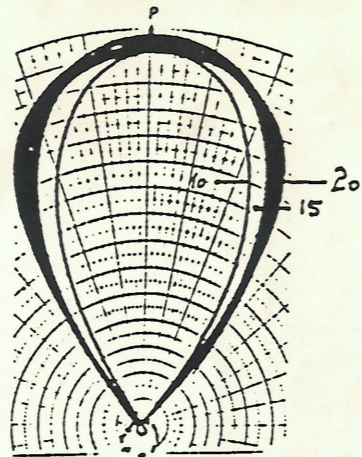
Ausführlichere Beam-Unterlagen und Test-berichte senden wir Ihnen auf Anfrage gerne zu. Bitte 1,10 DM Rückporto bei-legen.

DJ2UT Multiband Antennen

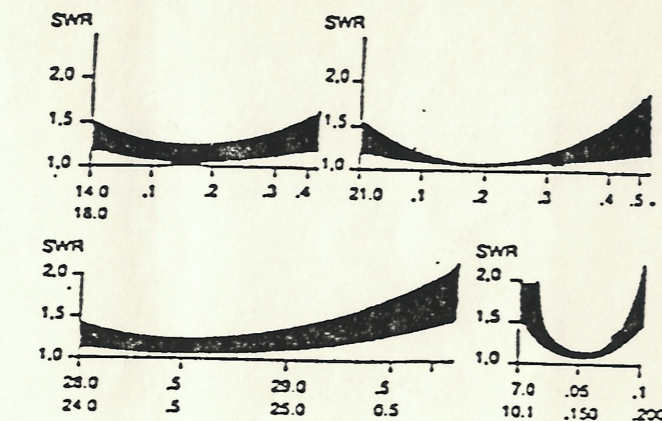
(Nationale und internationale Patente angemeldet/hinterlegt.)

Sommer HF-Technik GmbH, Kandelstraße 35
D-7819 Denzlingen, Tel. 07666/1704

Serie XP50

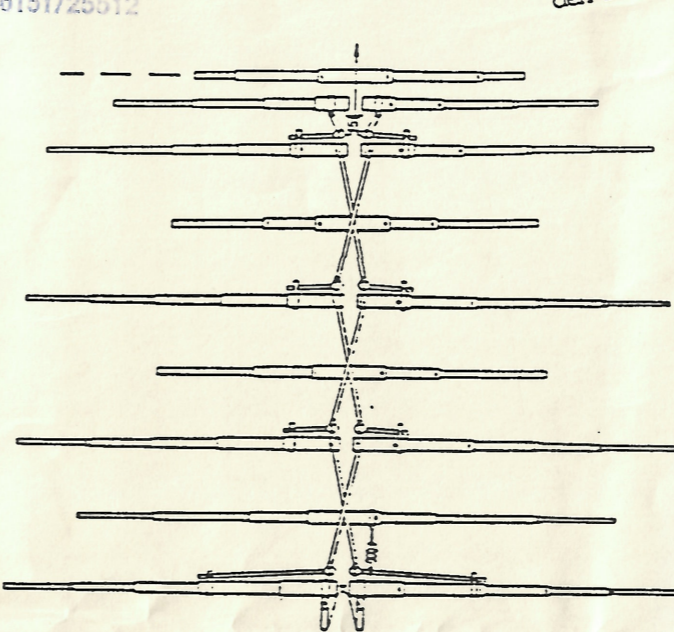
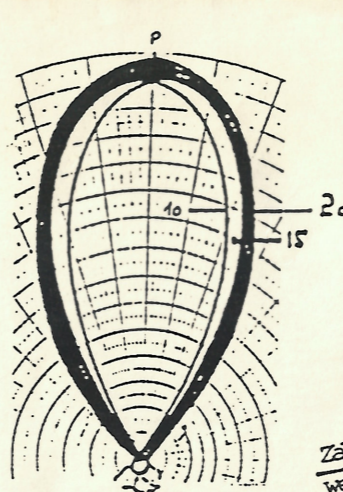


Band	10	12	15	17	20	30	40	
Gain dB/d	7	5	7	6	6,5	0-2	0	
f/b-r.	15.....to.....25						0-3	0
power-r.	2 kW out cont.							
Impedance	50 Ohm Coax + Balun 1:1							
Boom	4,4 m = 14,4 ft							
longest elem.	11,2 m = 36,8 ft							
turning rad.	5,80 m = 19 ft							
wind loading	80-100 dm ² = 8,5-10,7 ft ²							
net weight	31-36 kg = 69-80 lbs							
shipping w.	35-40 kg = 77-88 lbs							

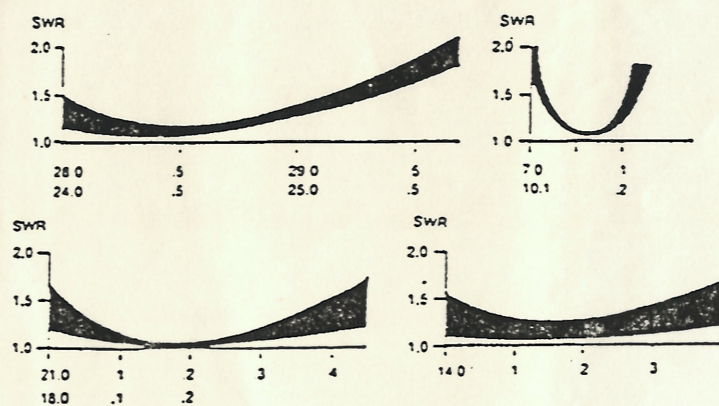


- XP 50 1068.-DM 10-15-20 m
- XP 504 1148.-DM 10-15-20-40 m
- XP 507 1541.-DM 10-12-15-17-20-30-40 m

Serie XP70



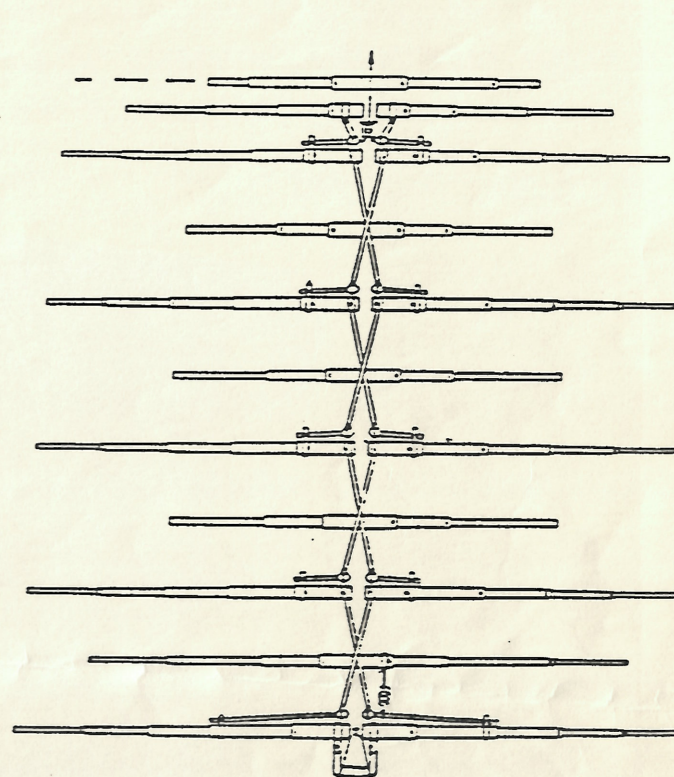
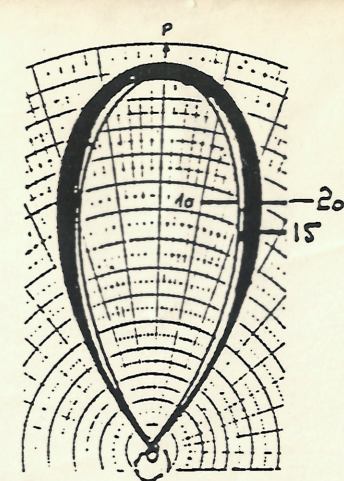
Band	10	12	15	17	20	30	40	
Gain dB/d	9,5	7,5	9	9	9	0-3	0-2	
f/b-r.	15.....to.....30						0-10	0
Power-r.	2 kW out cont.							
Impedance	50 Ohm Coax + Balun 1:1							
Boom	6 m = 19,7 ft							
longest elem.	11,6 m = 38,1 ft							
turning rad.	6,6 m = 22 ft							
wind loading	100-130 dm ² = 10,7-14 ft ²							
net weight	38-45 kg = 84-100 lbs							
shipping w.	42-49 kg = 93-110 lbs							



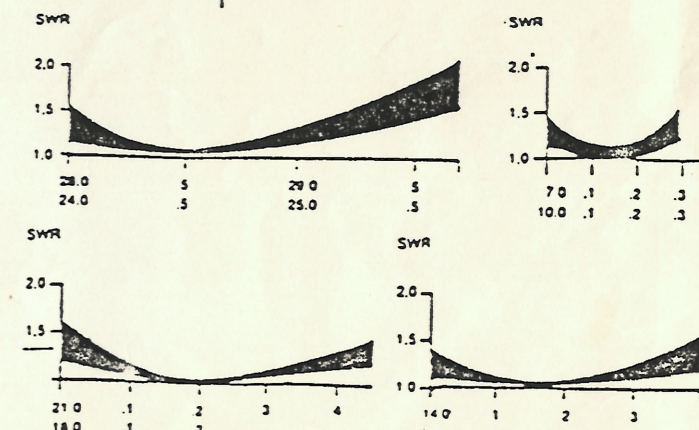
- XP 70 1337.-DM 10-15-20 m
- XP 704 1422.-DM 10-15-20-40 m
- XP 707 1860.-DM 10-12-15-17-20-30-40 m

Anmerkung: Alle Beam-Zeichnungen zeigen 6-Band-

Serie XP80



Band	10	12	15	17	20	30	40	
Gain dB/d	11	10	10,5	10	10	2-4	0-2	
f/b-r.	15.....to.....30						6-10	0
Power-r.	2 kW out cont.							
Impedance	50 Ohm Coax + Balun 1:1							
Boom	8 m = 26,2 ft							
longest elem.	11,7 m = 38,4 ft							
turning rad.	7,2 m = 24 ft							
wind loading	150-170 dm ² = 16-18 ft ²							
net weight	45-50 kg = 100-112 lbs							
shipping w.	50-55 kg = 111-123 lbs							



- XP 804 2070.-DM 10-12-15-20 m
- XP 805 2130.-DM 10-12-15-20-40 m

Zählen Sie 6 dB zu unseren Gewinn-
werten dazu, wenn Sie Vergleiche mit
den Daten anderer Beams machen!!

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06151/25512

