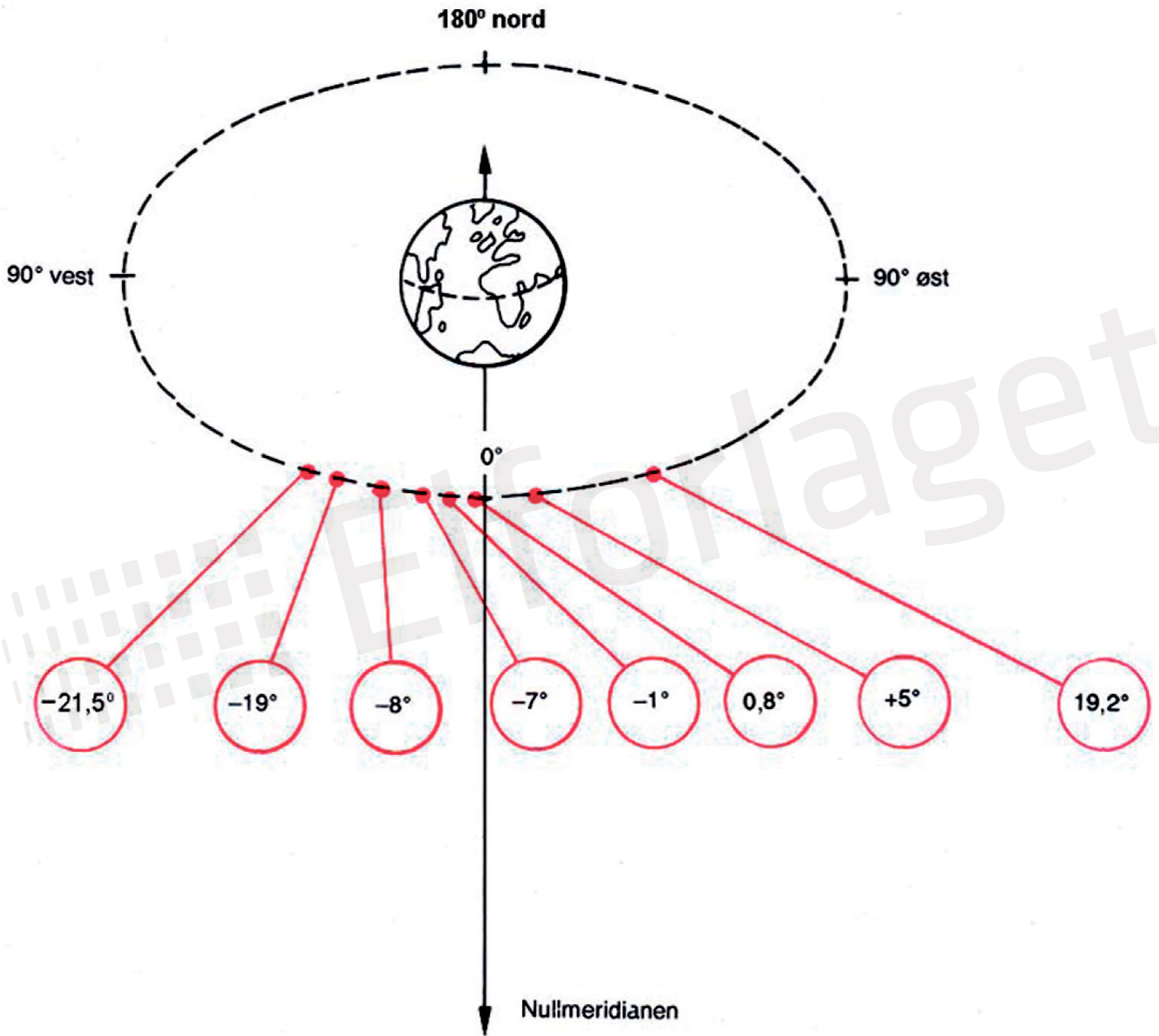
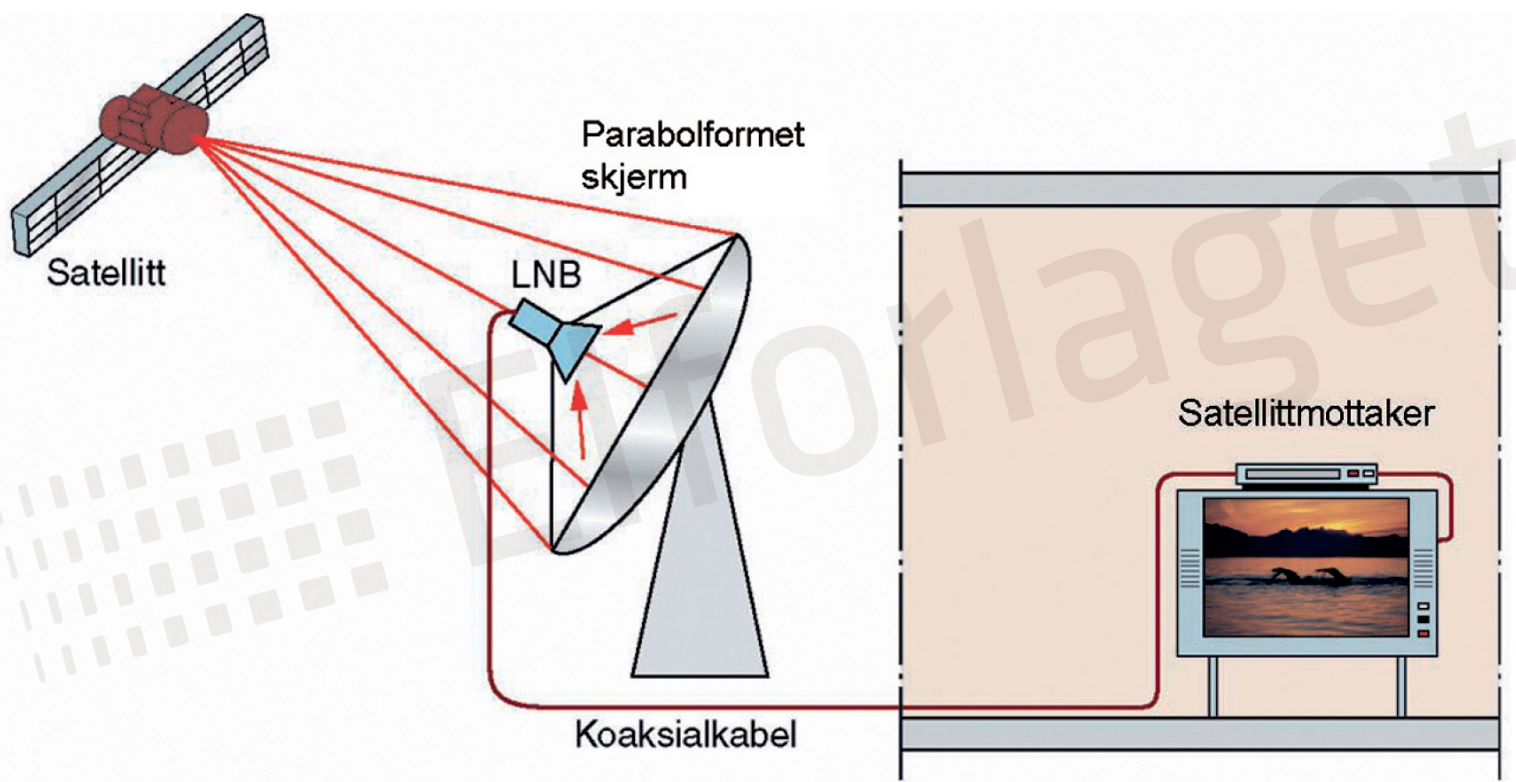
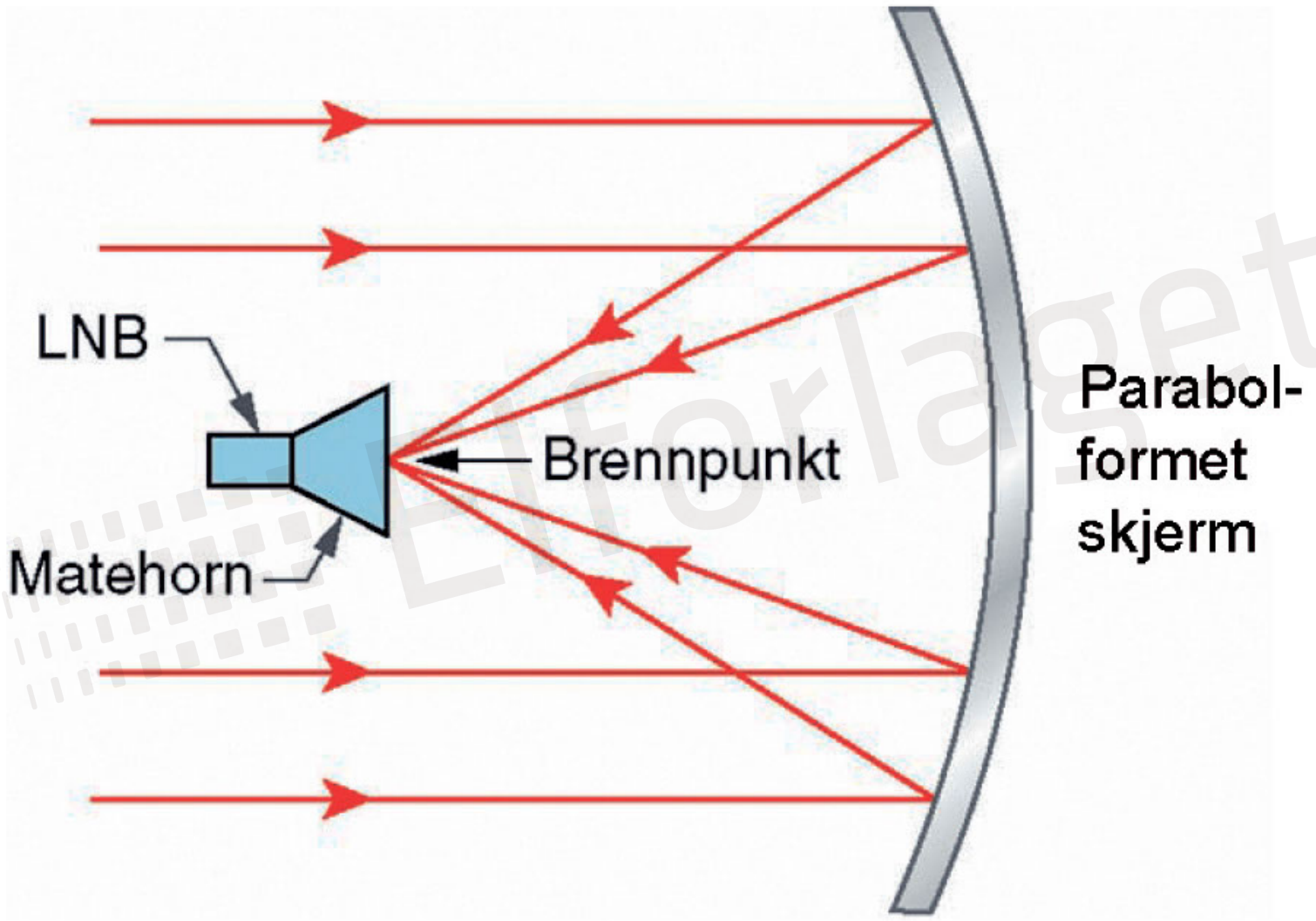
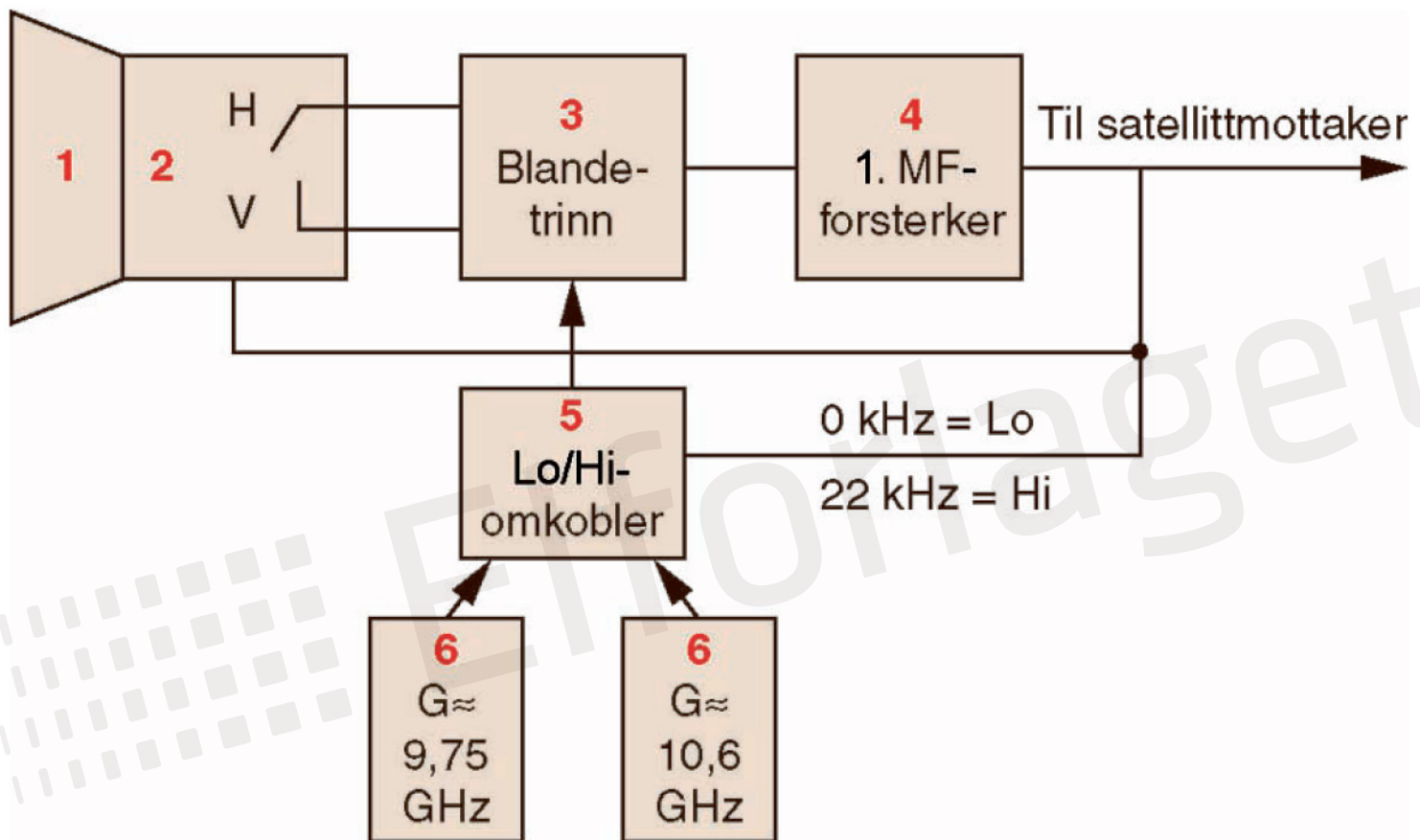


L_{EIRP} (dB _W)	Minste anbefalte parabol diameter (cm)
54	40
52	60
50	75
48	90
46	120









1 Matehorn

2 Antenneenhet

3 Blandetrinn

4 1. MF-forsterker

5 Lo/Hi-omkobler

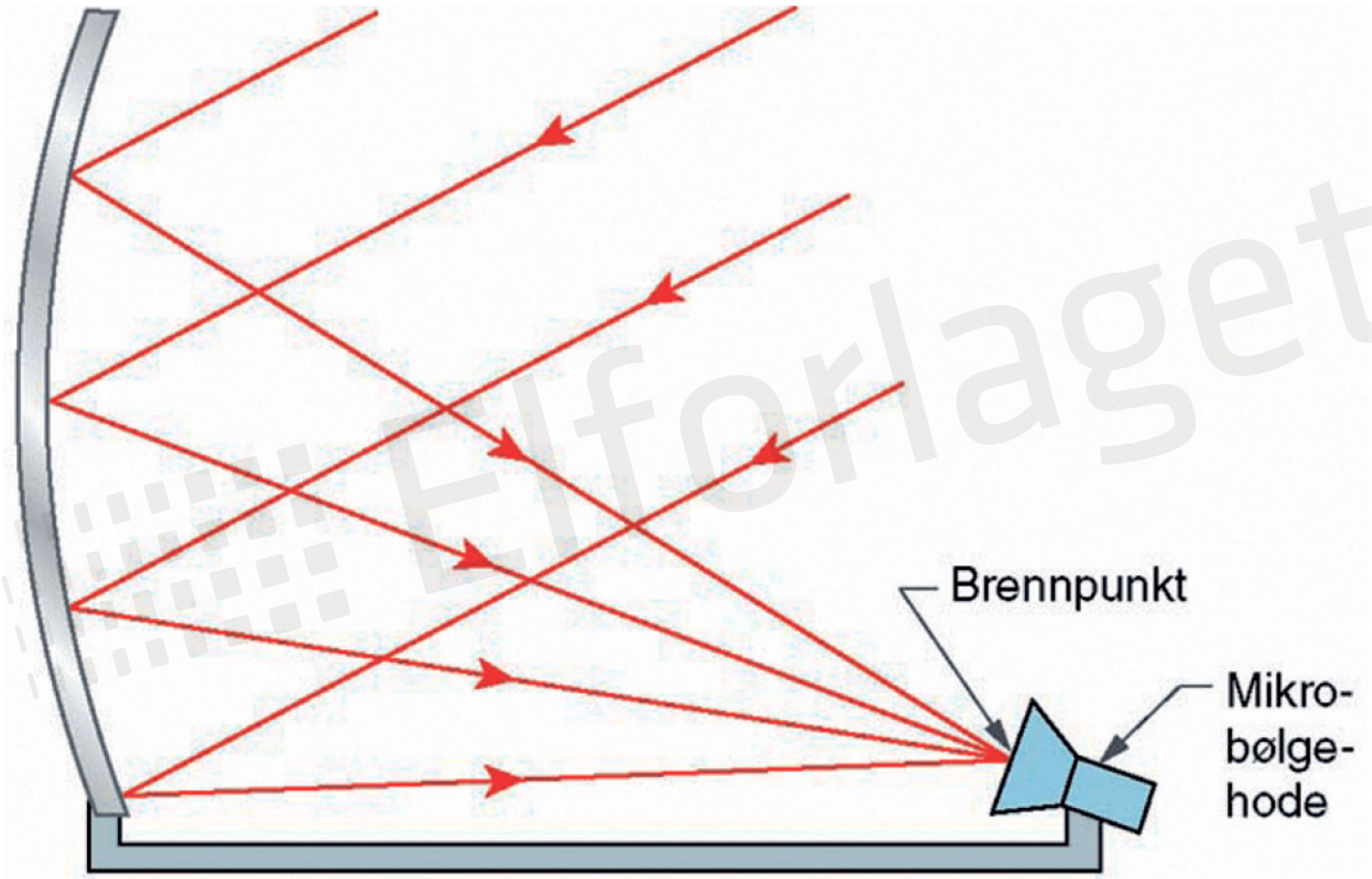
6 Oscillator

Bånd	Frekvensområde	LNB-betegnelser
11 GHz-båndet	10,7–11,7 GHz	Low band (Lo)
12 GHz-båndet	11,7–12,75 GHz	High band (Hi)

Universal Digital LNB

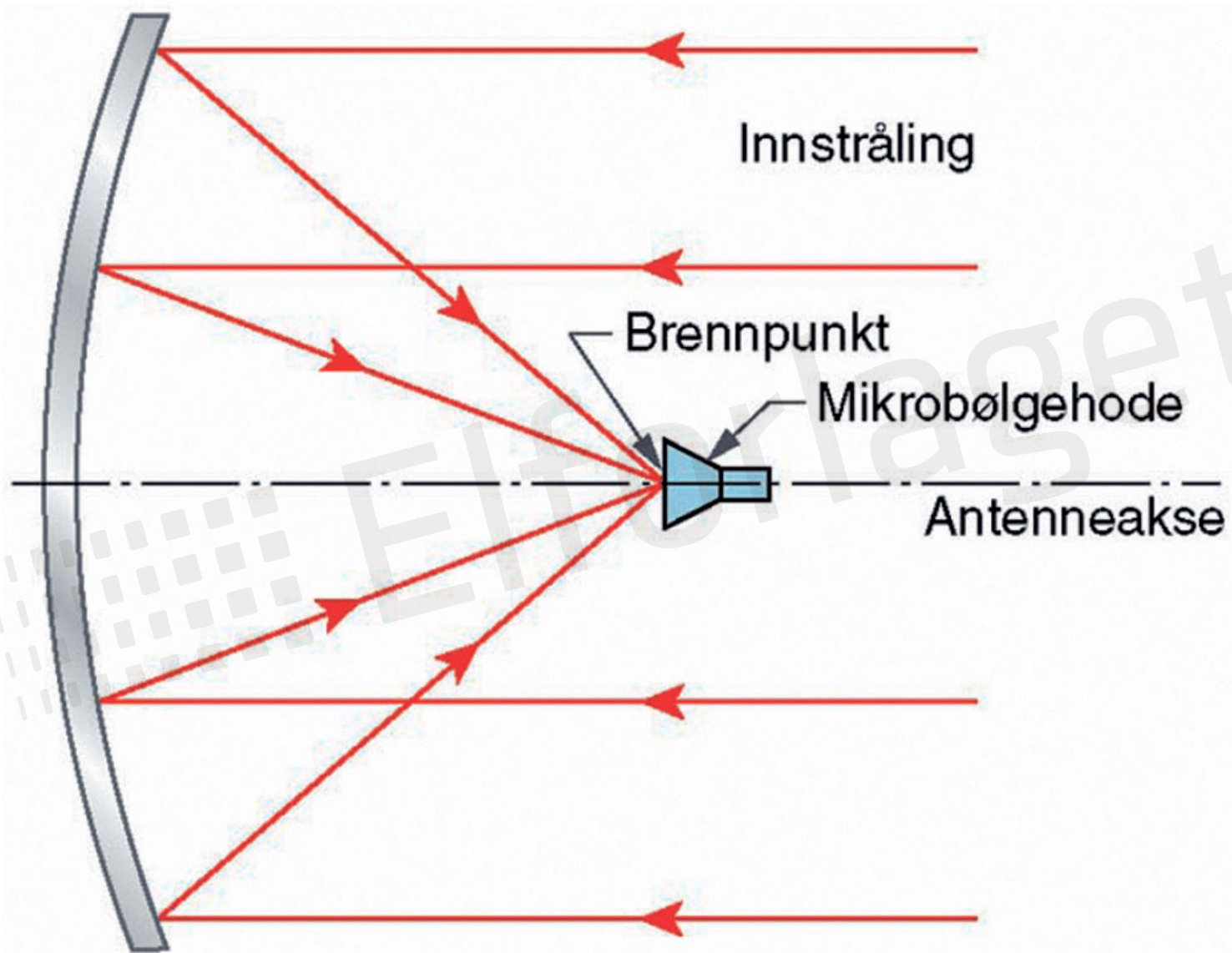
Utførelse:	Universal Digital LNB DC og toneswitch.
Inngangsfrekvens, GHz:	10,7 - 11,7 11,7 - 12,75
Støytall, dB:	0,7 typ.
Forsterkning, dB:	> 45
Utgangsfrekvens, MHz:	950 - 1950 1100 - 2150
Lokal oscillator, GHz:	9,75 10,6
Krysspolarisasjon, dB	> 20
Skiftespenning Ver., V:	11,5 - 14,0
Skiftespenning Hor., V:	16,0 - 19,0
Toneswitch Lo., kHz:	0
Toneswitch Hi., kHz:	22
Strømtrekk, mA:	200 max.
Beslag diameter, Ø mm:	40
Utgang:	1 (F-kontakt)
Type:	LNB Universal Digital

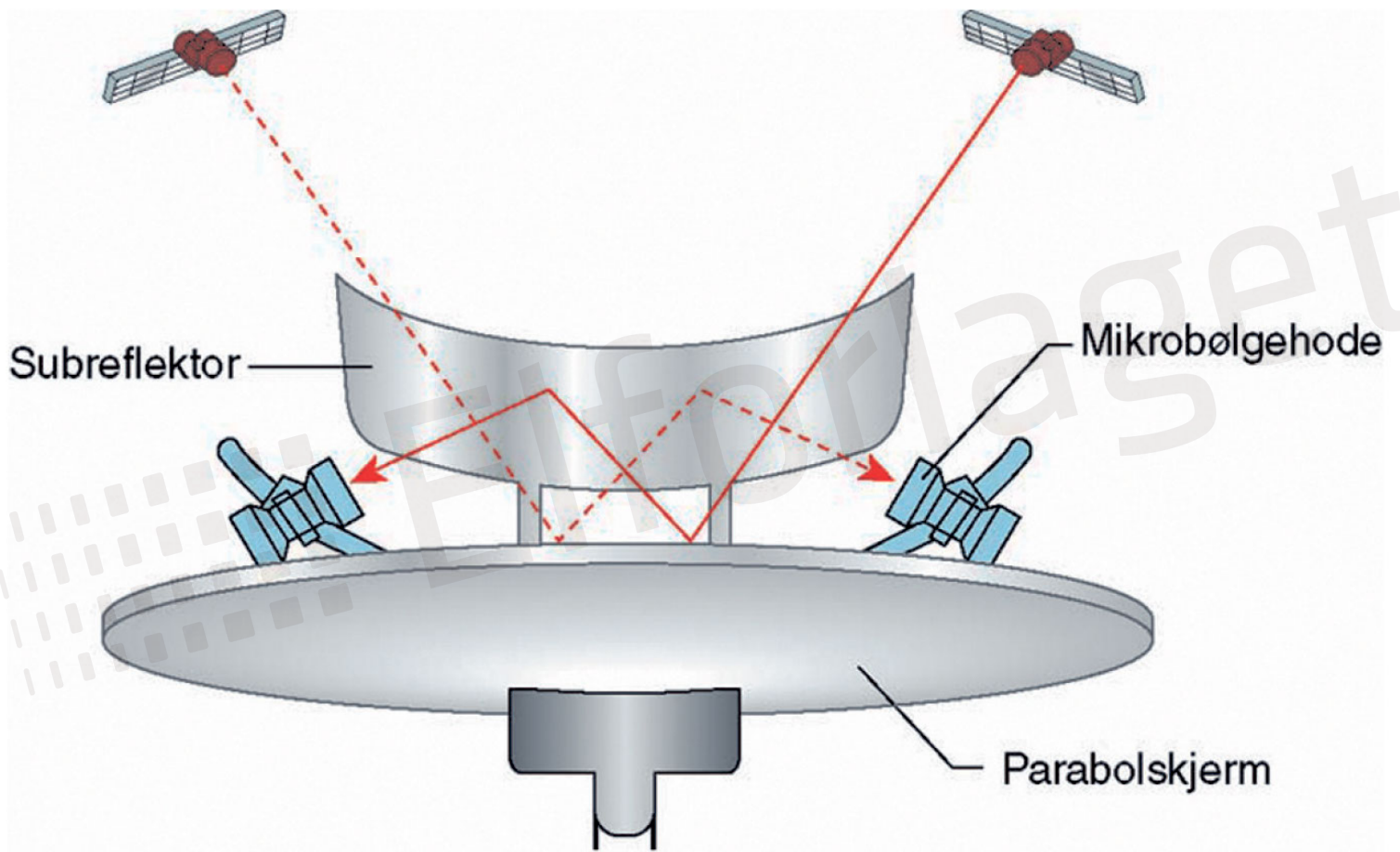


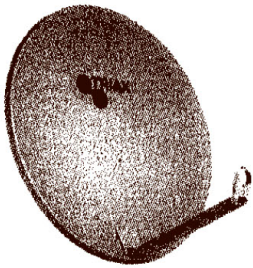


Brennpunkt

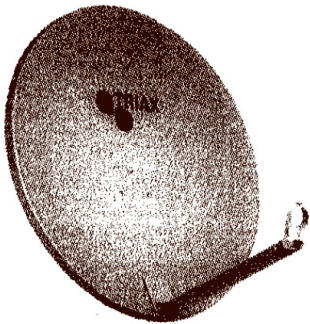
Mikro-
bølge-
hode



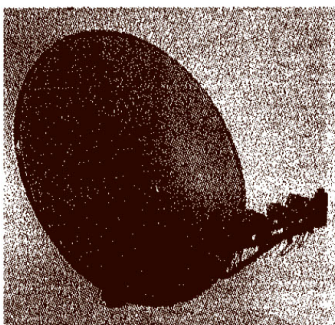




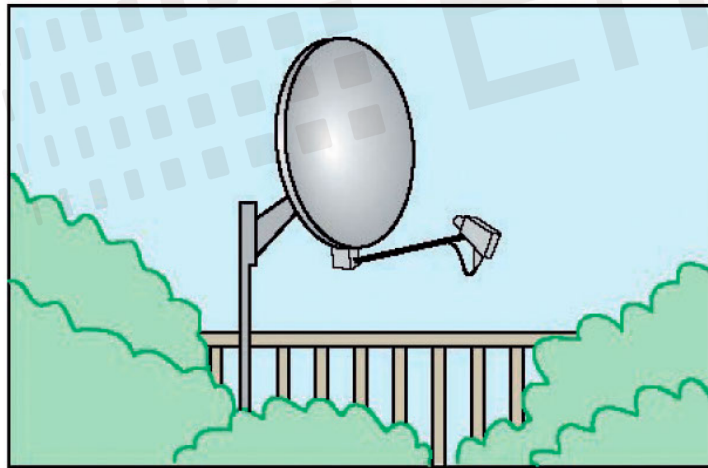
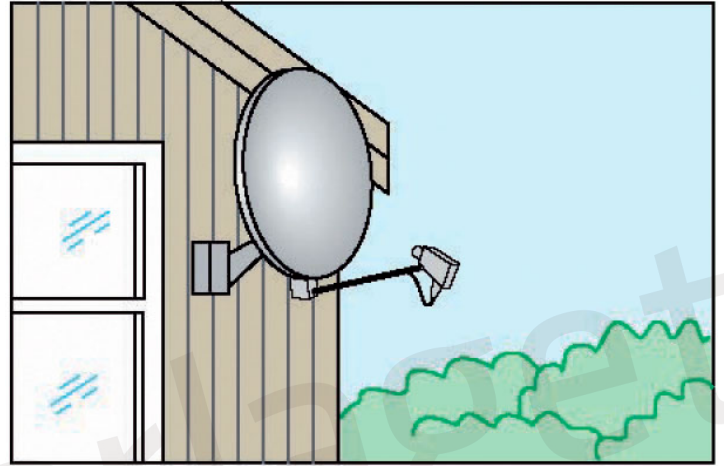
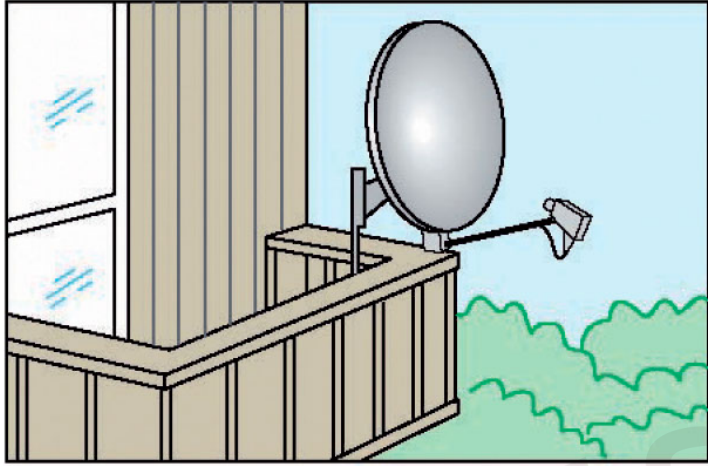
Fabrikat:	TRIAX
Utførelse:	60 x 66 cm offset parabolantenne i galvanisert stål, polyesterbehandlet. Levert med AZ/EL feste, veggfeste (J model) og plast LNB-holder.
Frekvensområde, GHz:	10,7 - 12,75
Forsterkning, dBi (11,3 GHz):	35,7
X -polarisasjon, dB:	> 27
Offset vinkel, °:	26
Åpningsvinkel, °:	3,1
LNB beslag, mm Ø:	25/40
Mastfeste, mm Ø:	32 - 60
Farge:	Grå
Type:	TD 64



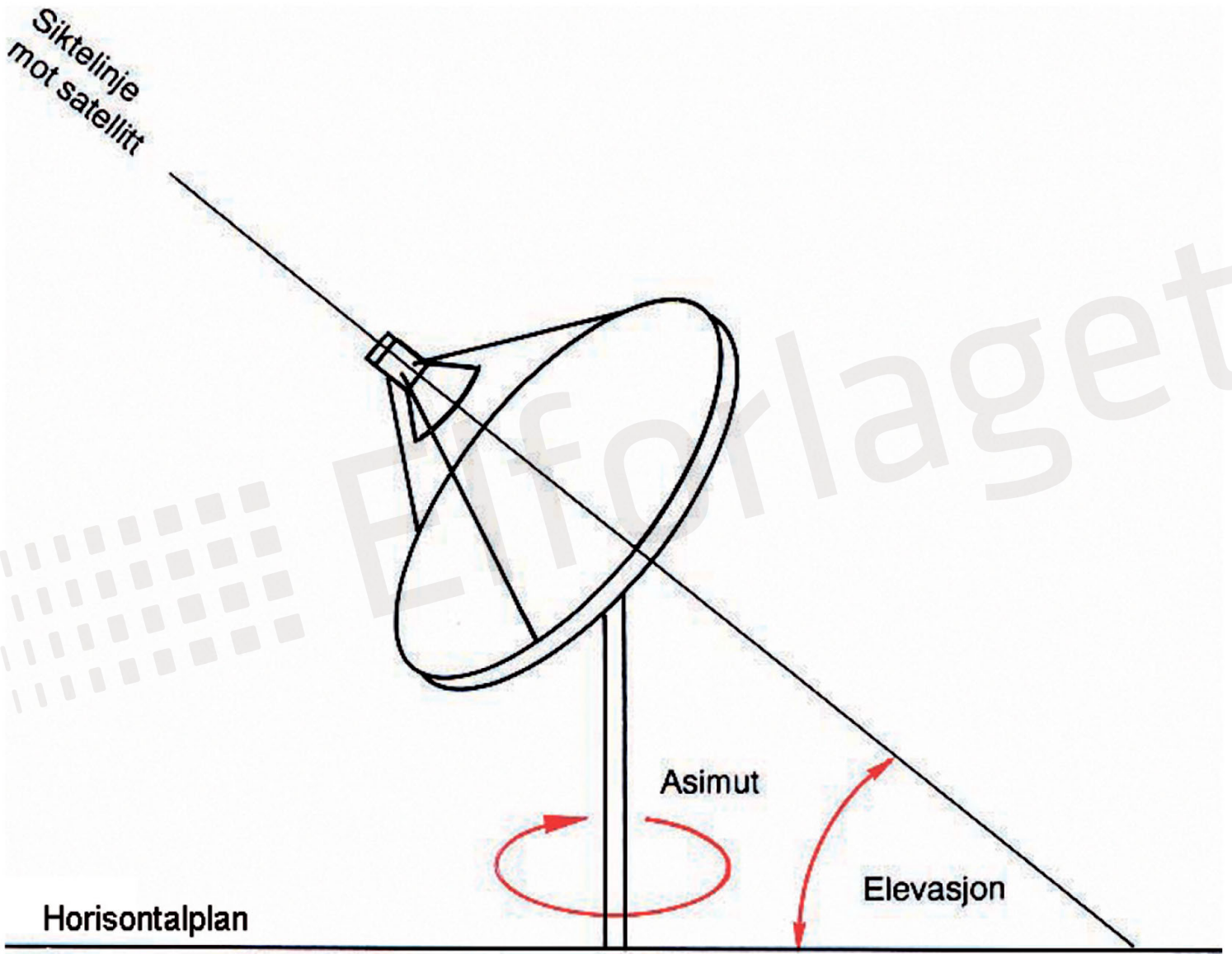
Fabrikat:	TRIAX
Utførelse:	85 x 95 cm offset parabolantenne i galvanisert stål, polyesterbehandlet. Levert med AZ/EL feste, veggfeste (S model) og plast LNB-holder.
Frekvensområde, GHz:	10,7 - 12,75
Forsterkning, dBi (11,3 GHz):	38,7
X -polarisasjon, dB:	> 27
Offset vinkel, °:	26
Åpningsvinkel, °:	2,0
LNB beslag, mm Ø:	25/40
Mastfeste, mm Ø:	32 - 60
Farge:	Grå
Type:	TD 88



Fabrikat:	TRIAX
Utførelse:	100 x 111 cm offset parabolantenne i galvanisert stål, polyesterbehandlet. Leveres med AZ/EL feste, feederholder med plass til 4 LNB'er. Spesiell utforming gir høy og jevn forsterkning over et mottaksområde på 30° f. eks. 1 grad vest til 29 grad øst. Enkel individuell justering av LNB'ene.
Frekvensområde, GHz:	10,7 - 12,75
Forsterkning, dBi (11,3 GHz):	37,1
X -polarisasjon, dB:	> 20
Offset vinkel, °:	26
Åpningsvinkel, °:	2,6
LNB beslag, mm Ø:	25/40
Mastfeste, mm Ø:	28 - 63
Farge:	Grå
Type:	Multifokus Unique



Siktelinje
mot satellitt

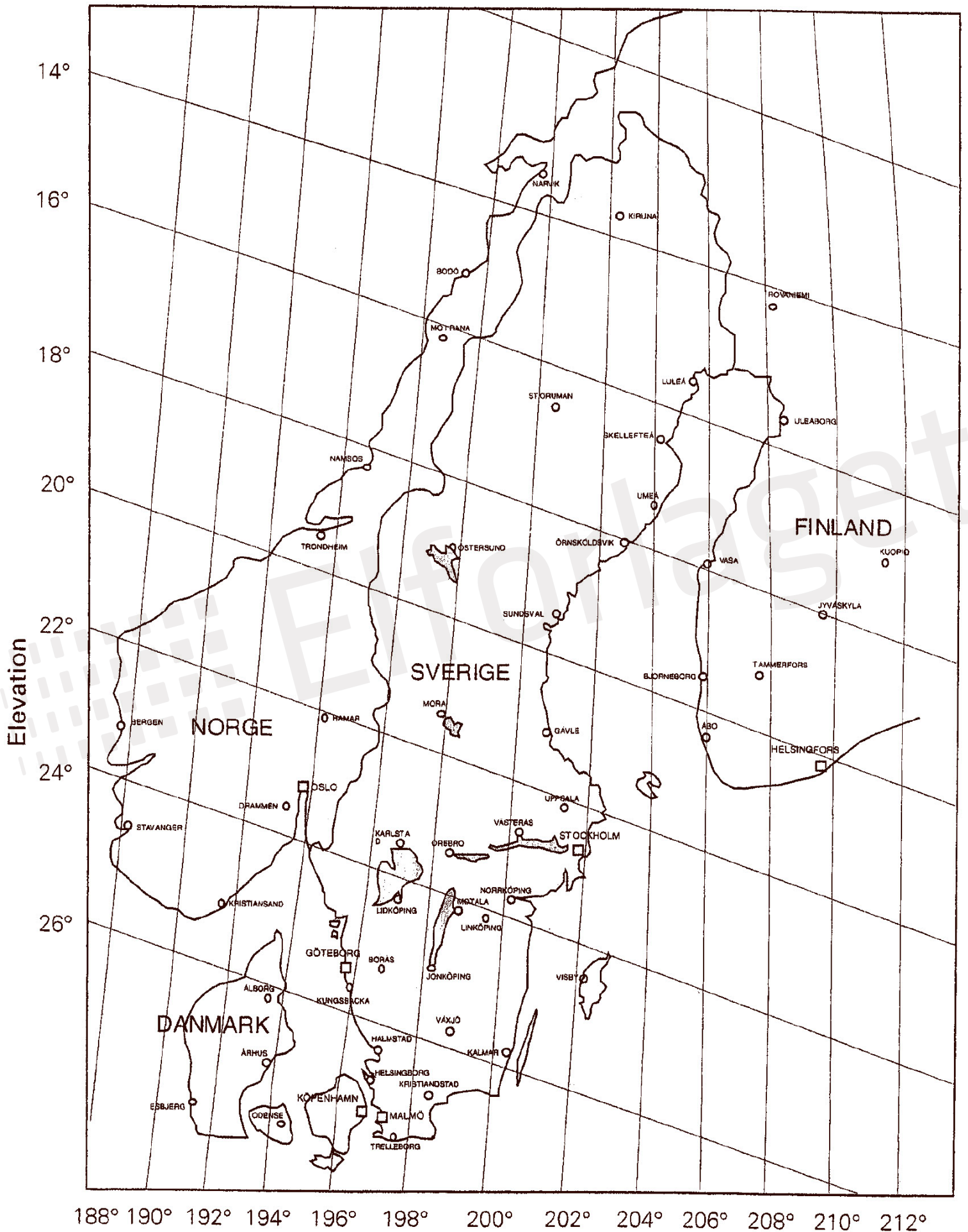


Horisontalplan

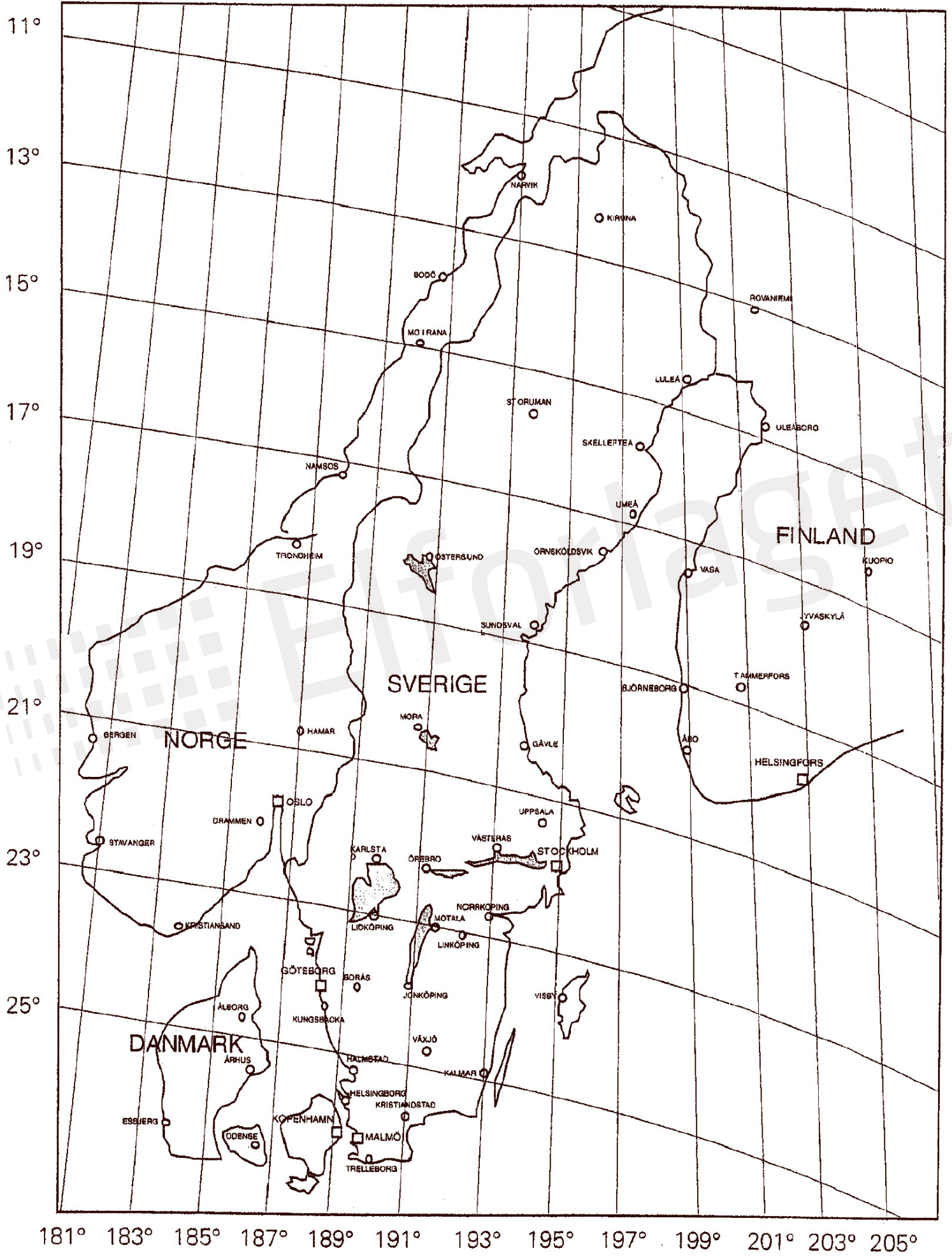
Asimut

Elevasjon

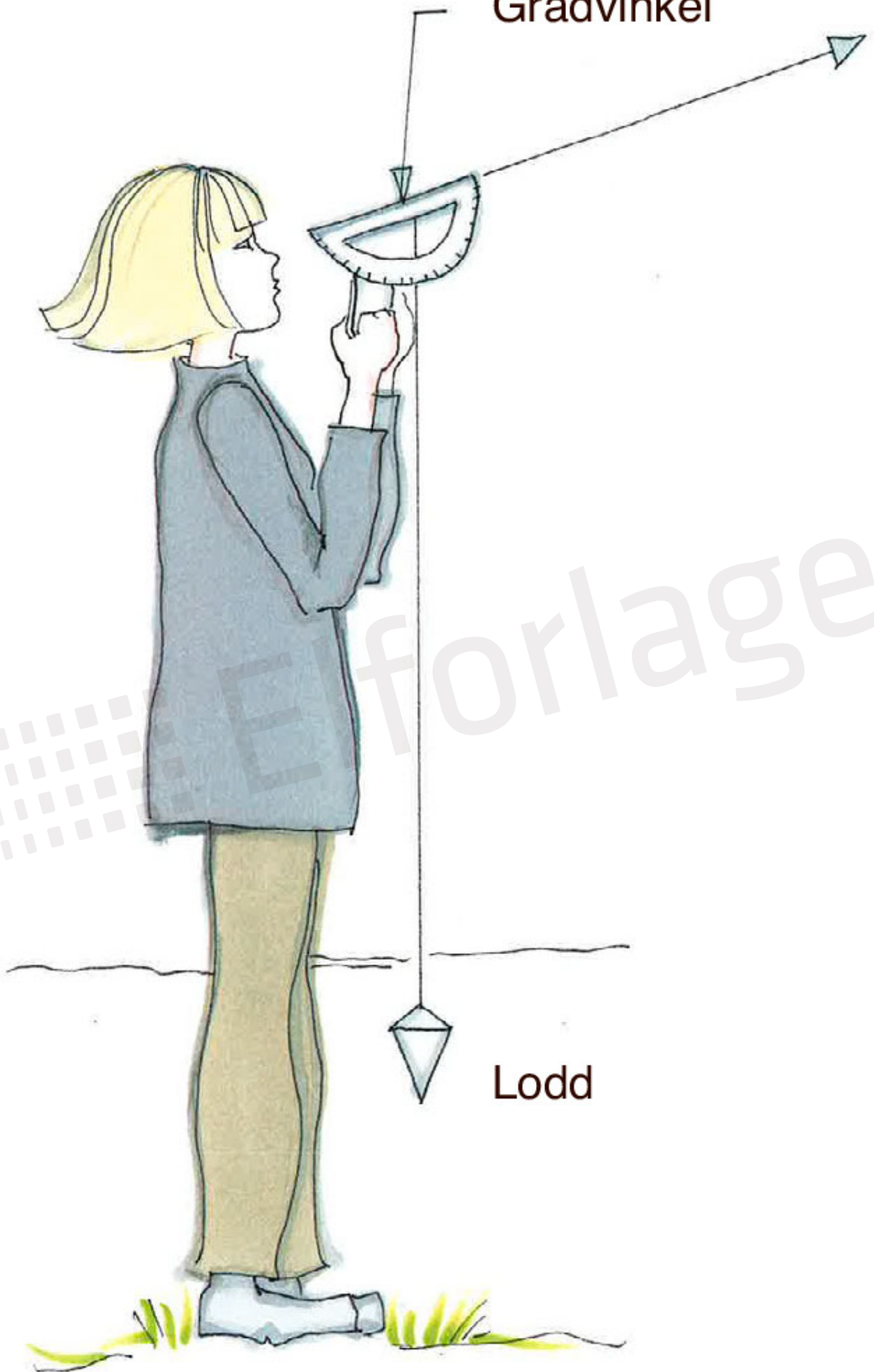
Adjusted map for Thor / Intelsat 707 / TV SAT 1° West



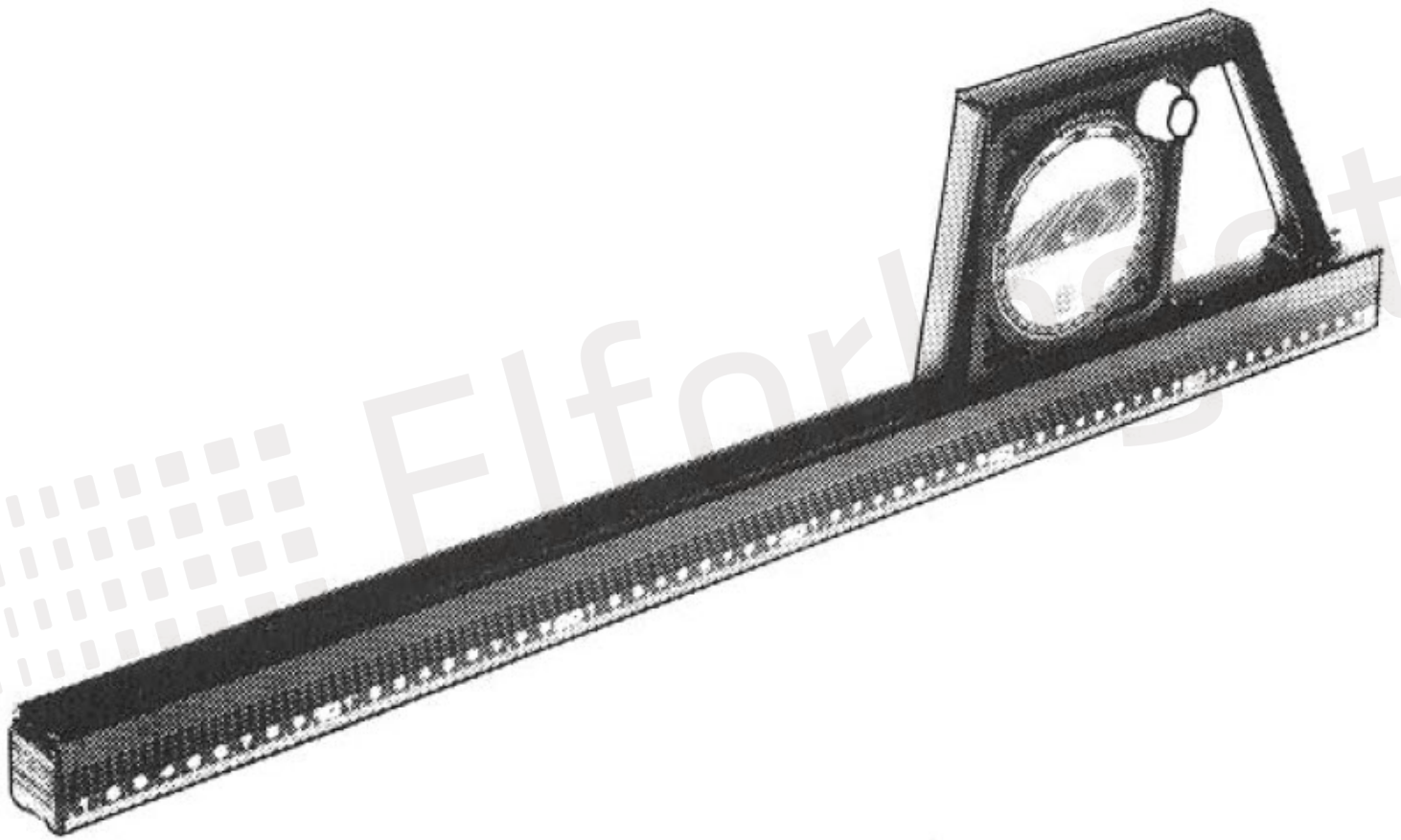
Adjusted map for Sirius / Tele-X 5° East

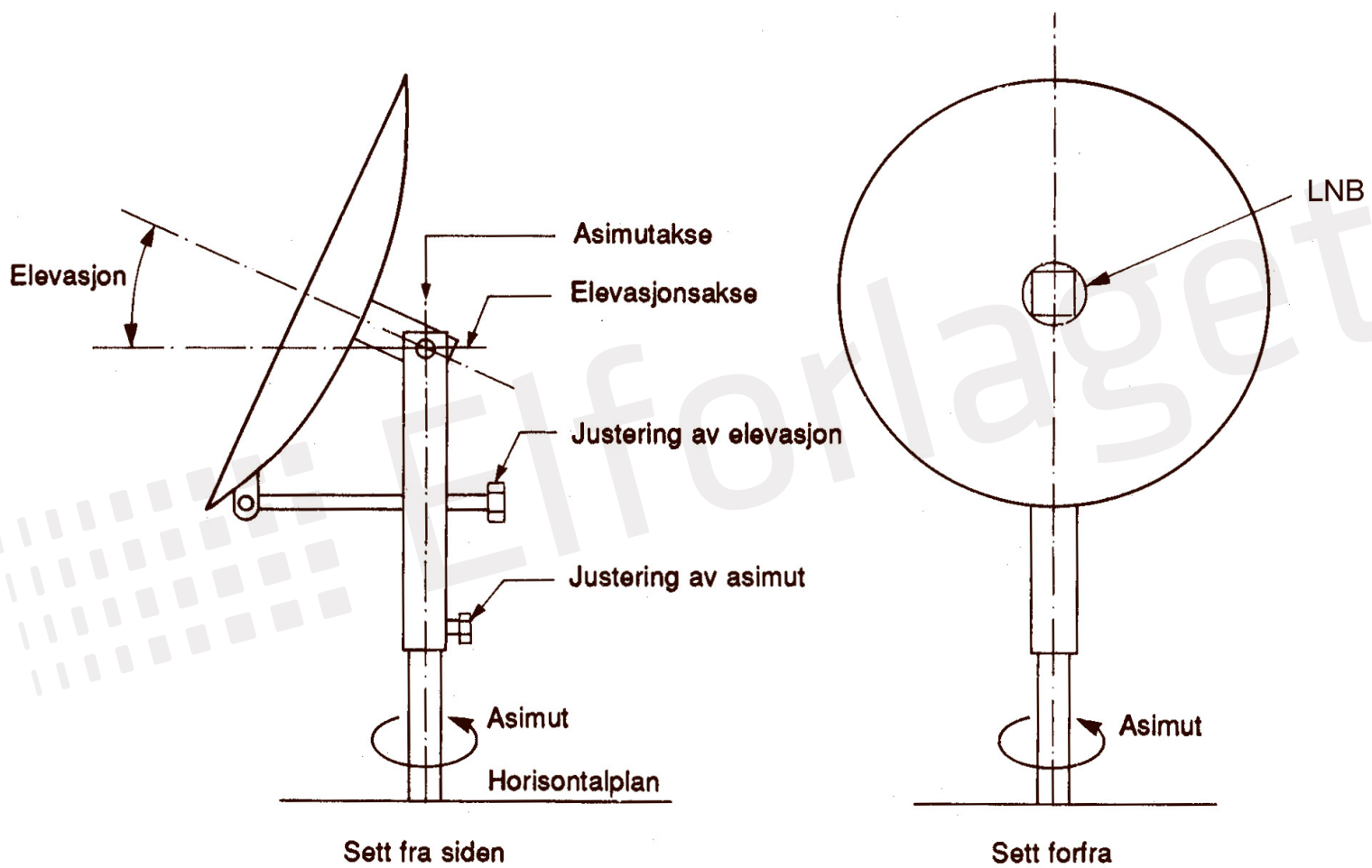


Gradvinkel



Lodd







LNB

DC

SIGNAL



15V
POWER

RECEIVER



PROMAX

MS-150

TV-SATELLITE FINDER

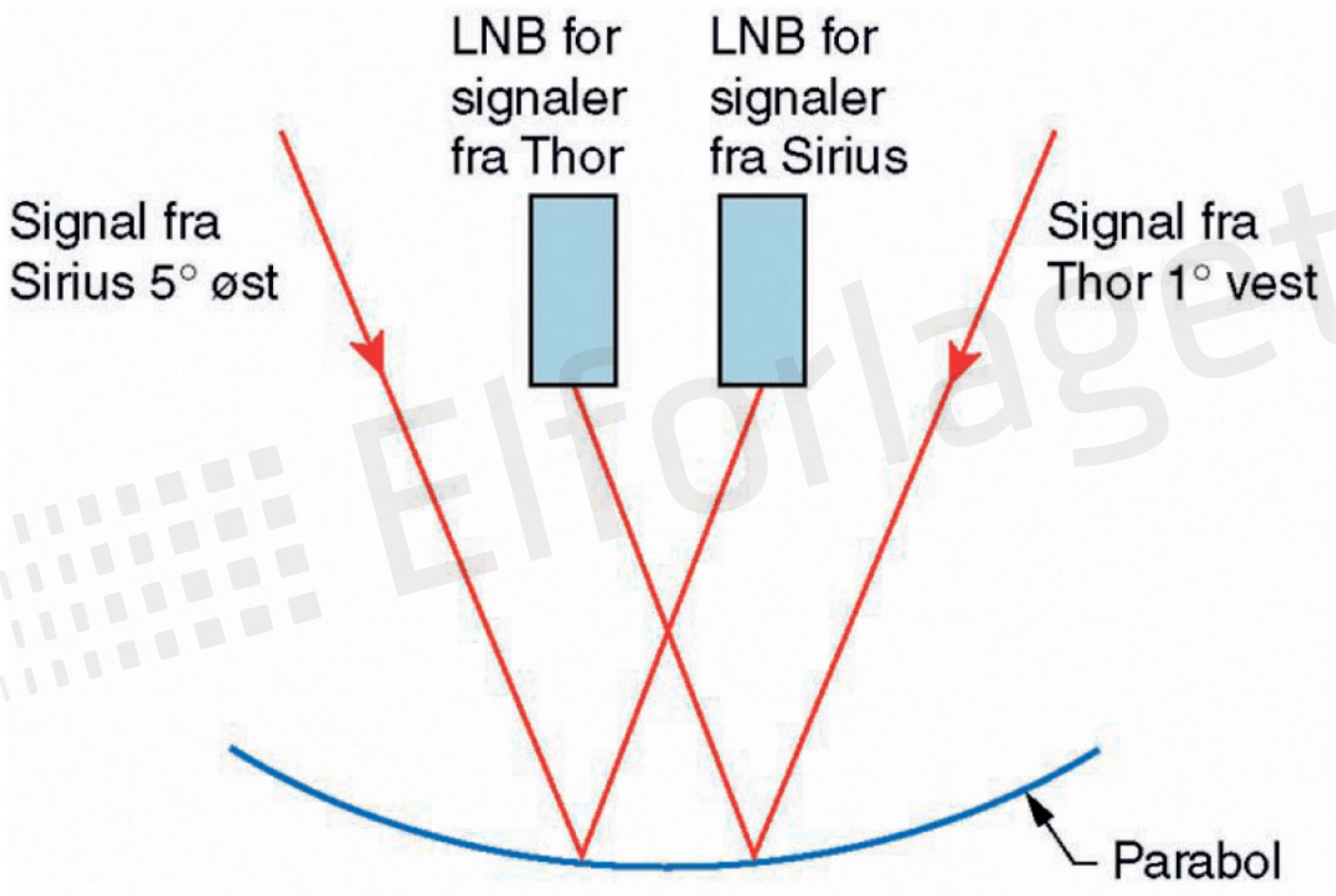
CHECK

OFF

ON

GAIN



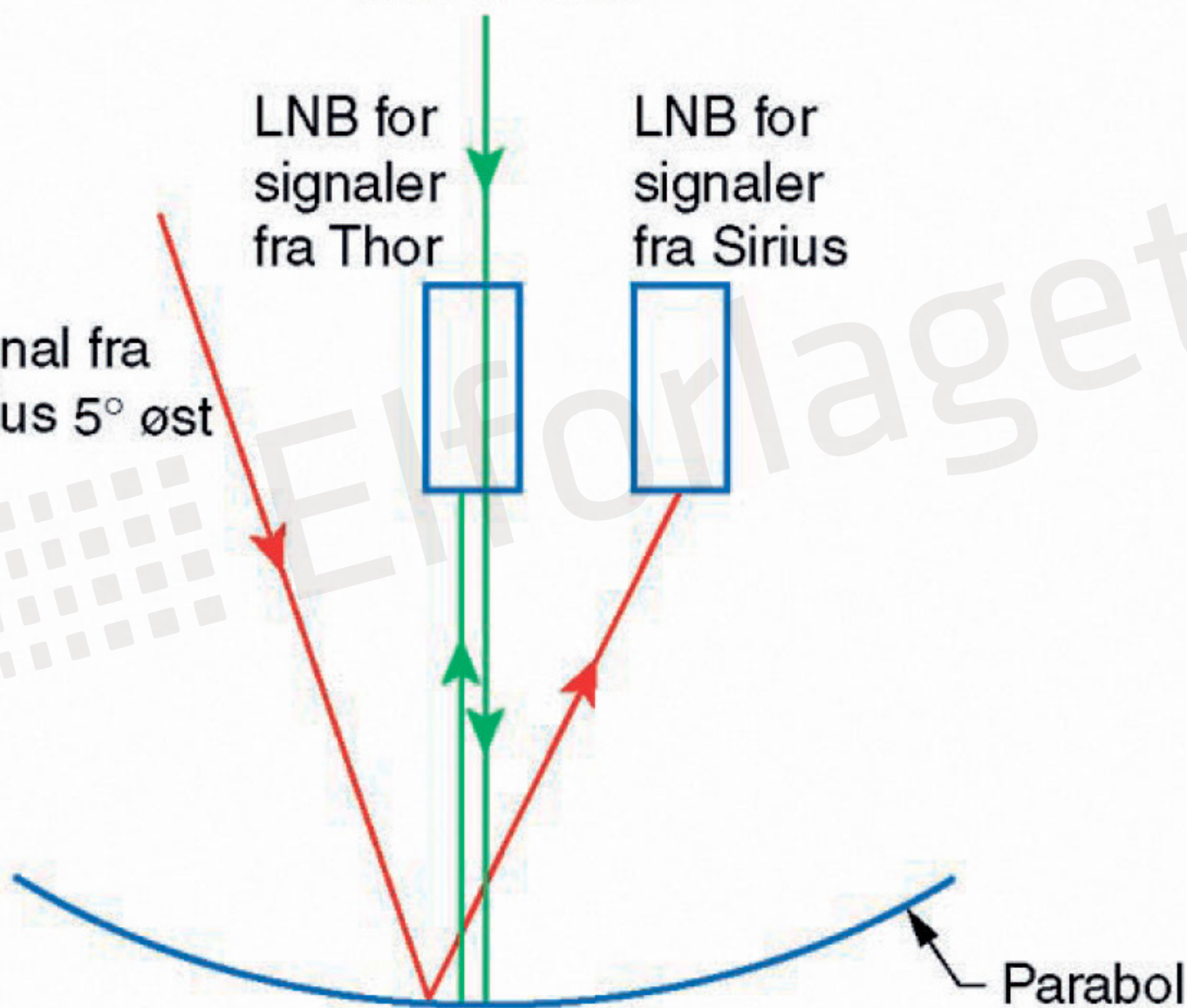


Signal fra
Thor 1° vest

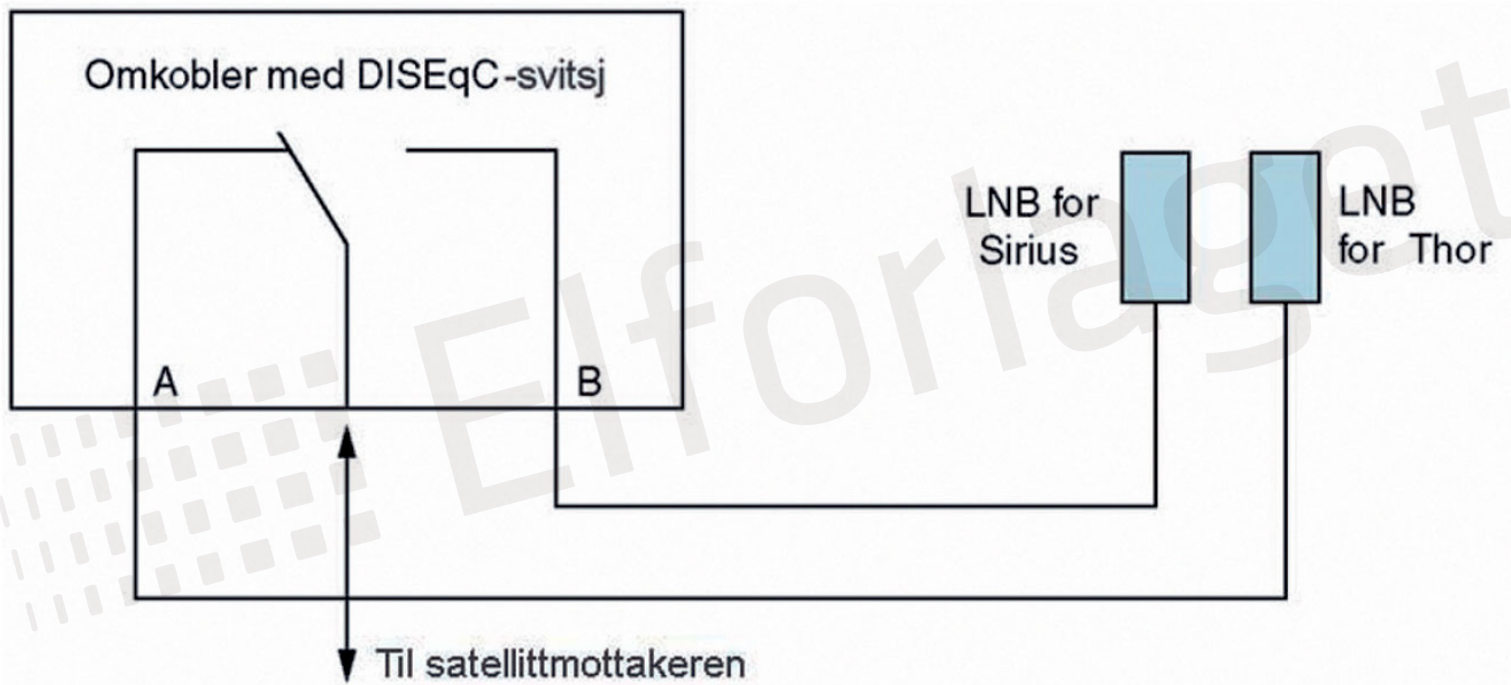
LNB for
signaler
fra Thor

LNB for
signaler
fra Sirius

Signal fra
Sirius 5° øst



Parabol





Antennswitchar DiSEqC-switch typ 502

— 2x1, position

Fabr Triax

Omkopplare för växling av mottagning från två olika satelliter (mikrovågshuvuden). F-kontakter.

Tekniska data:

Frekvensområde: SAT, 900–2150 MHz

Antal ingångar: 2

Antal utgångar: 1

Genomgångs-
förlust: <2,0 dB

Switch-adress: Position

Isolation: SAT >26 dB, V/H >26 dB

Strömförsörjning: 13/18 V= (via koaxialkabeln)

Anslutningar: F-kontakt hona