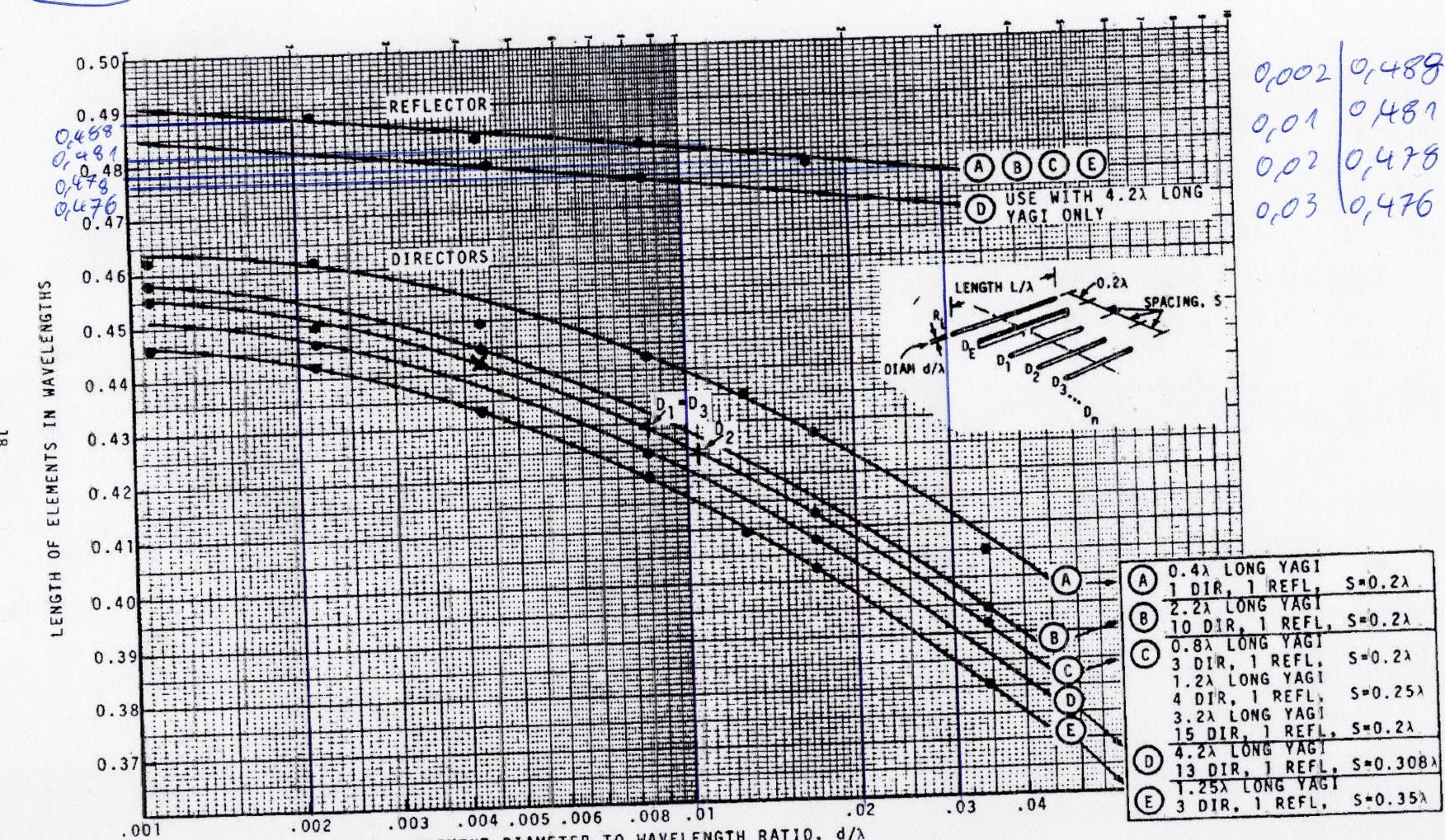


R  
ABCE

$$0,46068 - 0,00440181 \log(x)$$

$\log(x) = \text{logarithmus naturalis}$

$$R^2 = 0,999675$$



A	0.4λ LONG YAGI
1	DIR, 1 REFL, $S=0.2\lambda$
B	2.2λ LONG YAGI
2	DIR, 1 REFL, $S=0.2\lambda$
C	0.8λ LONG YAGI
3	DIR, 1 REFL, $S=0.2\lambda$
D	1.2λ LONG YAGI
4	DIR, 1 REFL, $S=0.25\lambda$
E	3.2λ LONG YAGI
5	DIR, 1 REFL, $S=0.2\lambda$
F	4.2λ LONG YAGI
6	13 DIR, 1 REFL, $S=0.308\lambda$
G	1.25λ LONG YAGI
H	3 DIR, 1 REFL, $S=0.35\lambda$

FIG. 20 USE OF DESIGN CURVES IN DETERMINING ELEMENT LENGTHS OF  
0.8λ YAGI CONSIDERED IN EXAMPLE 1