

$V_{\text{FE}} [\mu\text{V}]$

100

80

60

40

20

0

- $\Phi_s = n\Phi_0$
- $\Phi_s = (n + 1/2)\Phi_0$

$f_{\text{LSCp}} = 34.9 \text{ GHz}$ →

$f_{\text{LSC}} = 21.2 \text{ GHz}$ →
(fund. SQUID res.)

$f_{\text{input coil}} = 17.5 \text{ GHz}$ →
(stripline)

← $f_{\text{washer}} = 16.5 \text{ GHz ?}$
(stripline)

$f_{\text{op}} = 5.2 \text{ GHz}$ →
(opt. Betrieb)

← $f_{\text{LiCp}} = 4.7 \text{ GHz ?}$

$T = 20 \text{ mK}$
2A-11

$I_{\text{FE}} [\mu\text{A}]$

0.0 2.5 5.0 7.5 10.0 12.5 15.0 17.5