

| Frequenz [MHz] | 260 | 280 | 320 | 360 | 380 | 400 | 440 | 480 |
|------------------|-------|-------|-------|-------|-------|-------|-------|-----|
| Frequency | 279,9 | 319,9 | 359,9 | 379,9 | 399,9 | 439,9 | 479,9 | 520 |
| A | L | H | L | H | L | H | L | H |
| B | L | L | H | H | L | L | H | H |

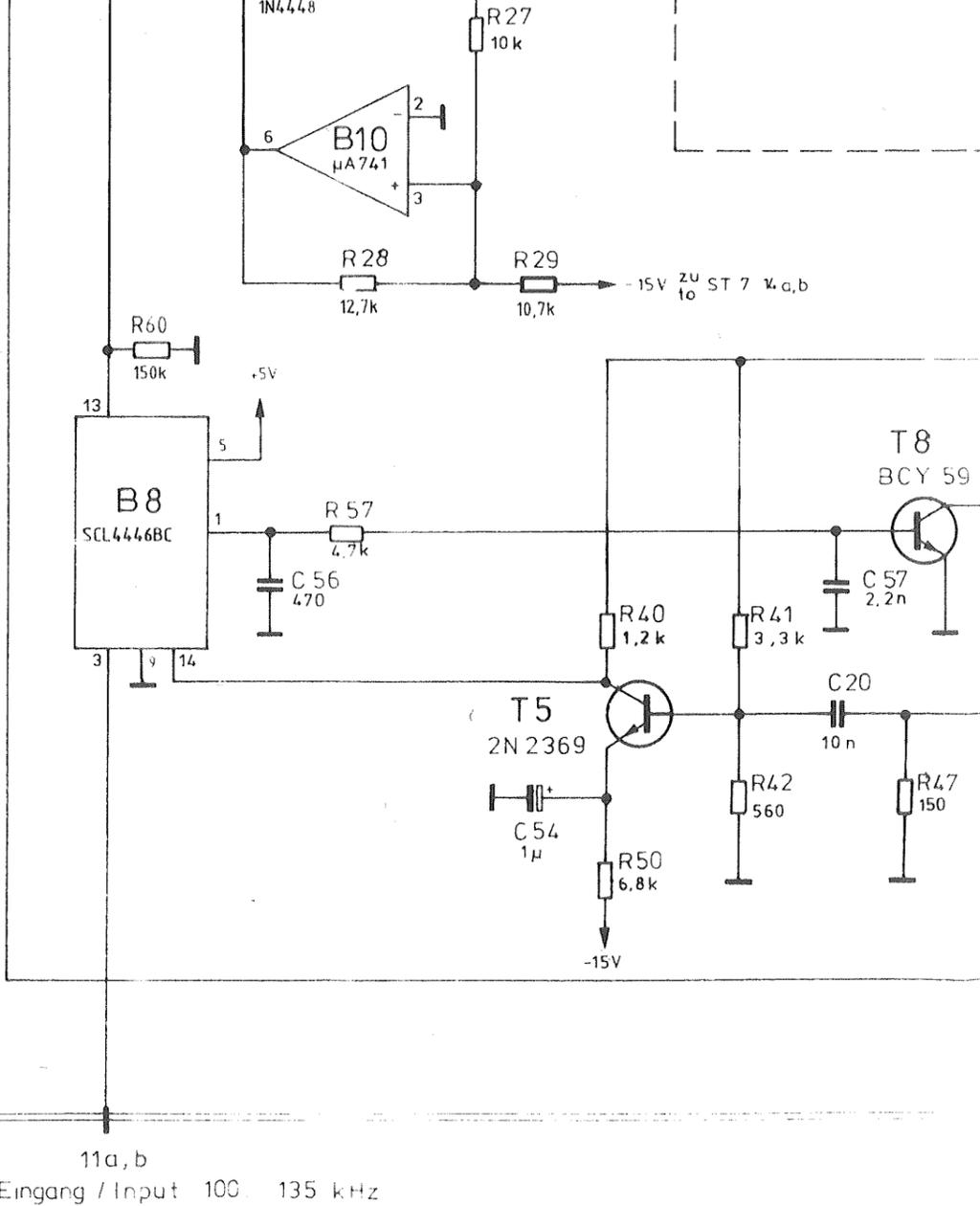
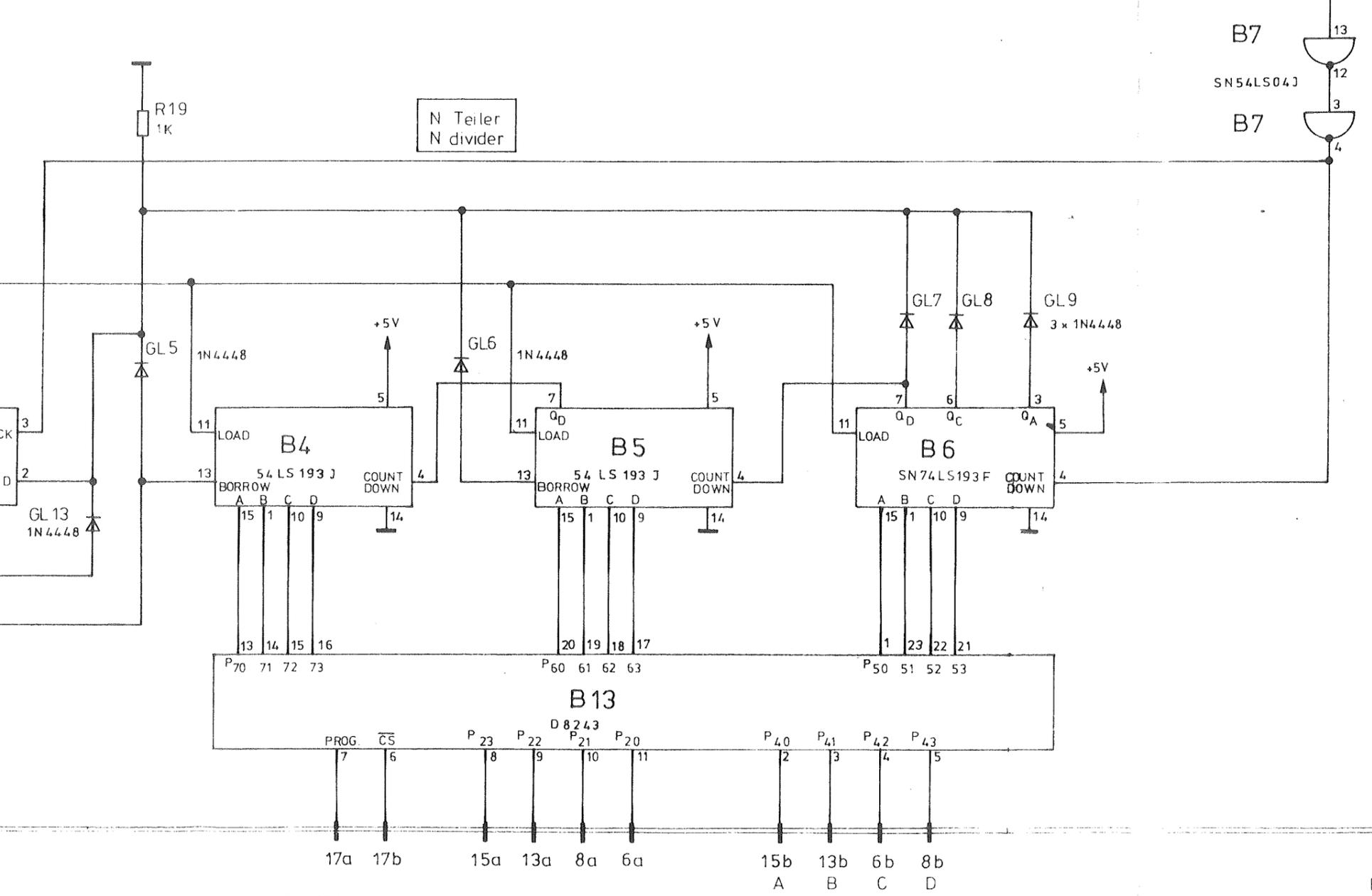
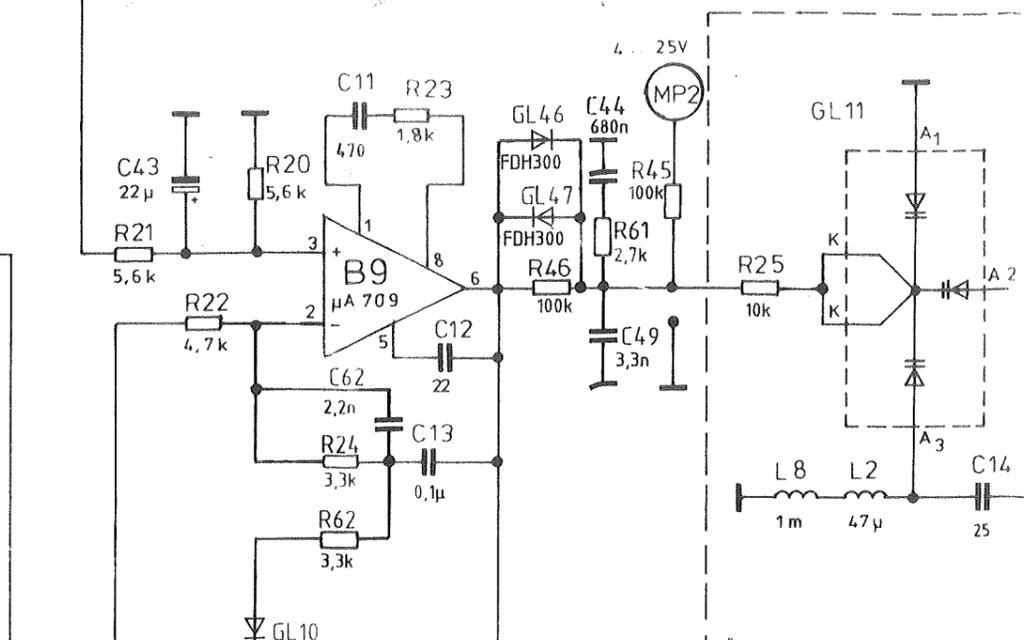
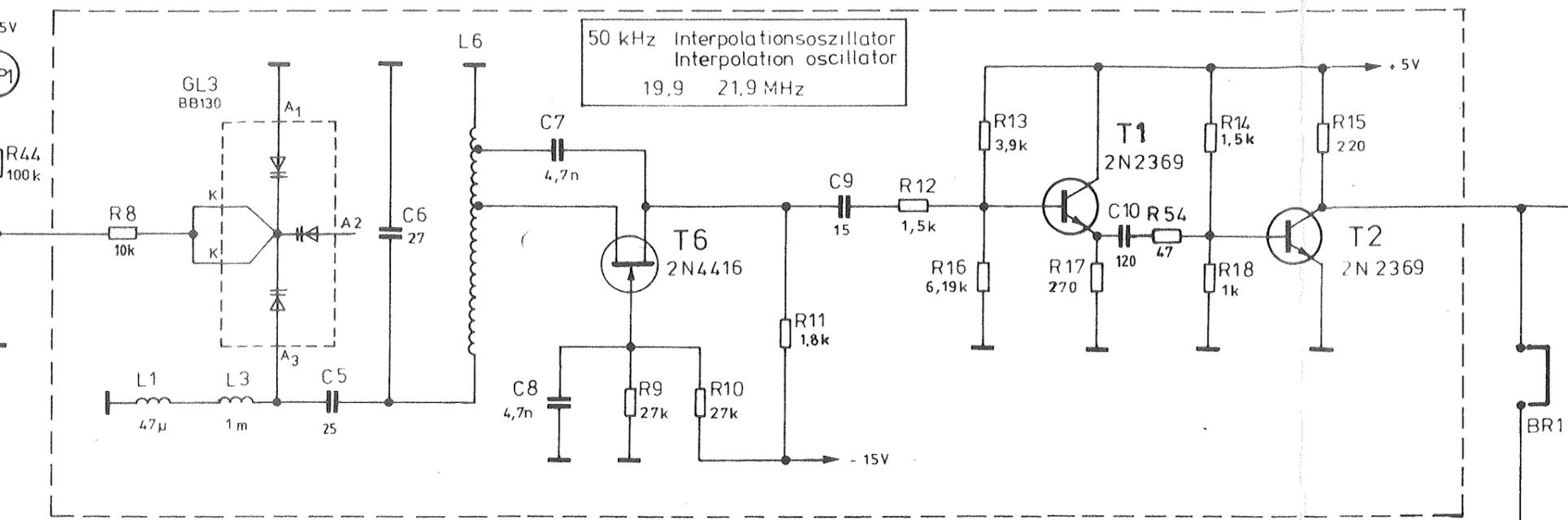
| Frequenz [MHz] | 0,4 | 130 | 190 | 260 | 380 | 520,0001 | 780 |
|------------------|----------|----------|----------|----------|-----|----------|------|
| Frequency | 129,9999 | 180,9999 | 259,9999 | 379,9999 | 520 | 789,9999 | 1040 |
| C (Oszillator) | H | L | H | L | H | L | H |
| D (Teiler) | L | H | H | L | L | L | L |

Stromlauf gilt für VAR 02
Circuit diagram is valid for model 02

19 a,b
Ausgang / Output 2... 2.2 MHz

Stromlauf zu Interpolationsoszillator -50kHz
Interpolation oscillator -50kHz

Zeichn. Nr. 302.6415 S
302.4012V | 302.4012



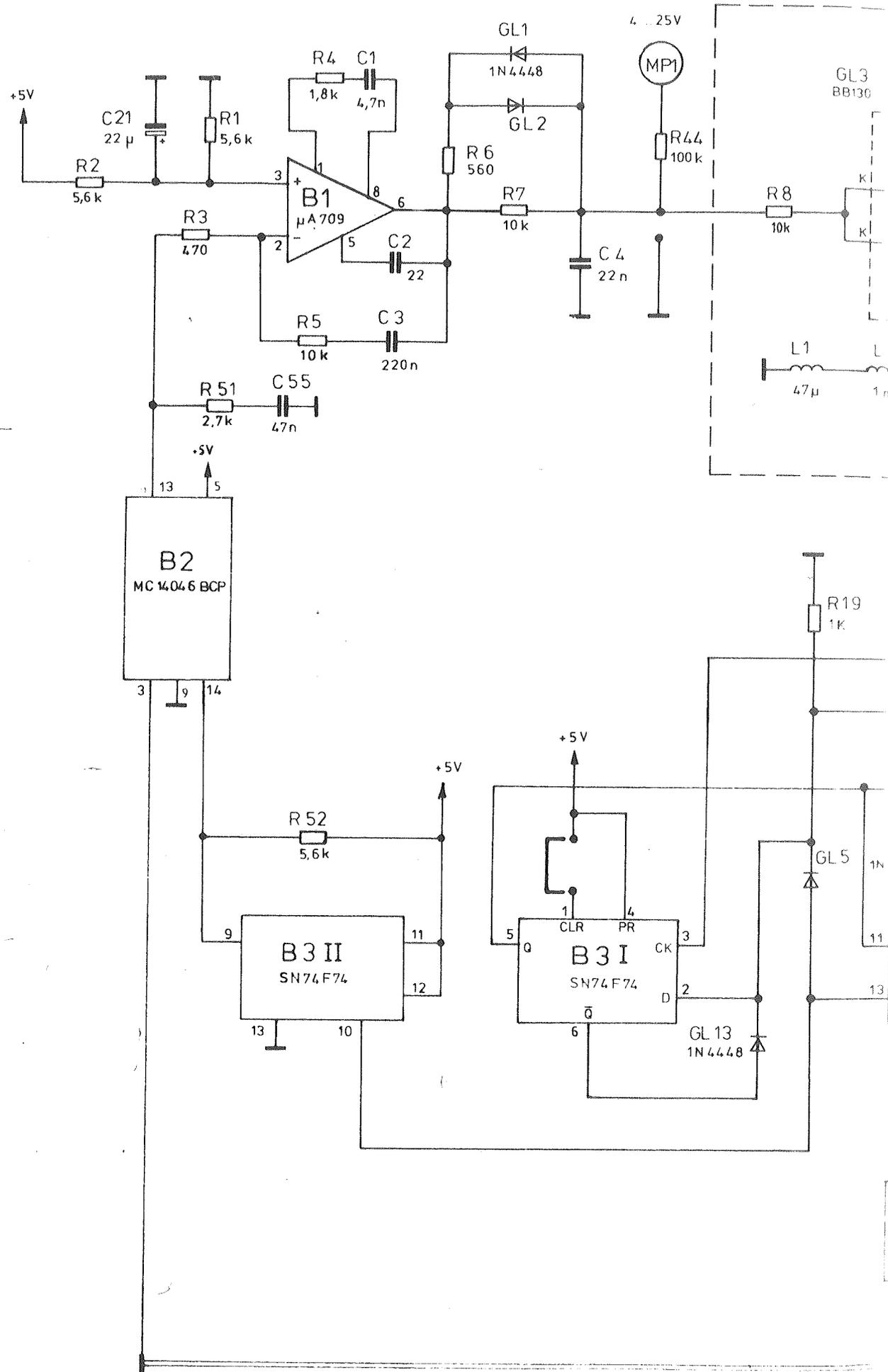
11a, b
Eingang / Input 100. 135 kHz

| And. zuef. | And. Mitg. Nr. | Name | Datum | And. Mitg. Nr. | Datum | And. zuef. | Name | Datum |
|------------|----------------|------|-------|----------------|-------|------------|------|-------|
| | | | | | | K | GS | 1.85 |
| G | 29853 | Co | 5.83 | | | | | |
| H | 30593 | co | 10.83 | | | | | |
| I | 31273 | CO | 4.84 | | | | | |
| J | 31273 | CO | 7.84 | | | | | |

Diese Zeichnung ist unser Eigentum. Vervielfältigung, unangelegte Verwertung, Mitteilung an andere ist strafbar und schadenersatzpflichtig.

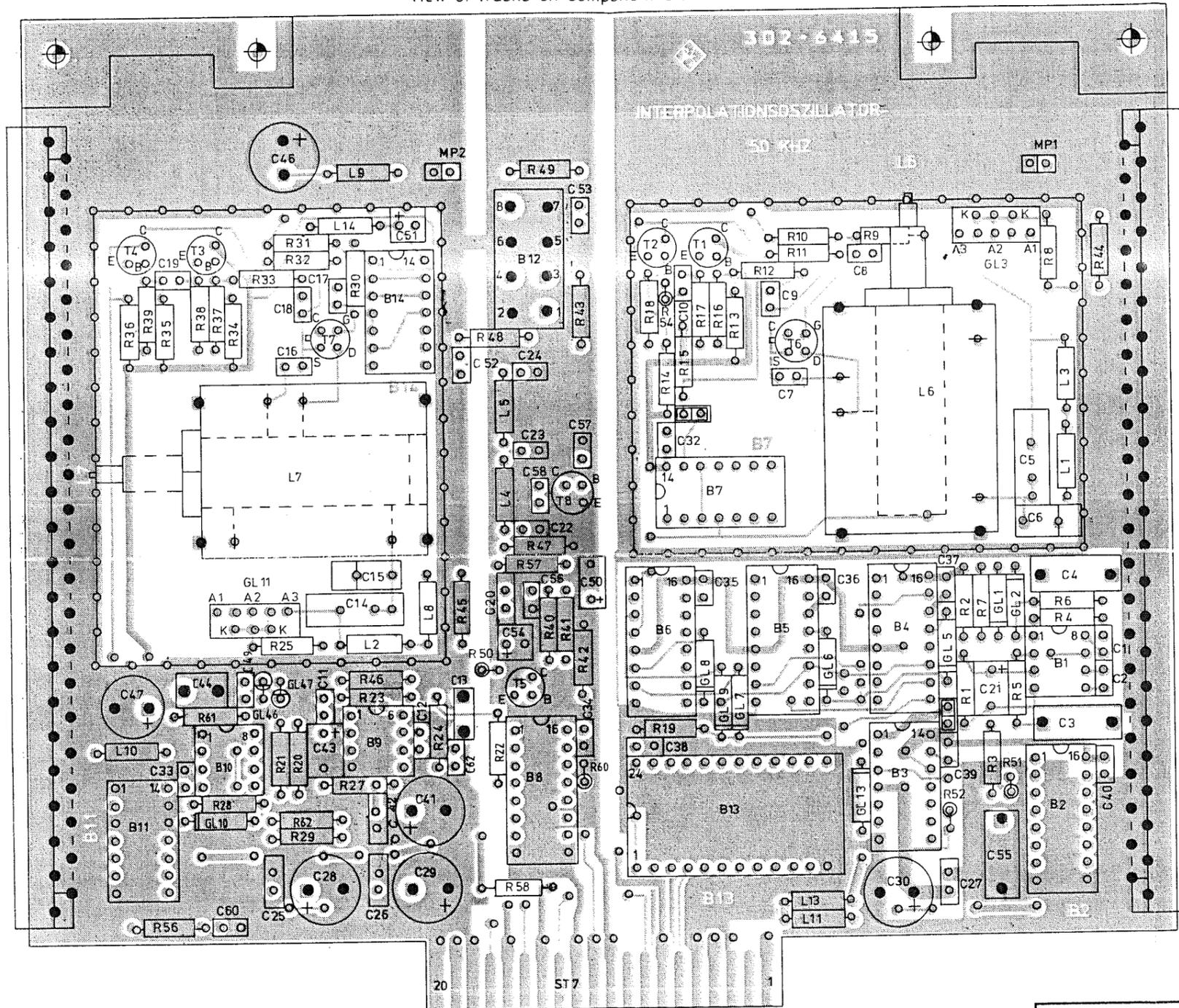
ROHDE & SCHWARZ · MÜNCHEN

| 1GME | gezeichnet | Datum | Name | And. Mitg. Nr. | Datum | Name |
|------|------------|---------|------|----------------|-------|------|
| | Hg | 12.9.78 | Mu | 24668 | 2.79 | |
| | Gn | 09.78 | Gn | 25166 | 07.79 | |
| | | | Gn | 25863 | 01.80 | |
| | | | Sy | 26489 | 01.81 | |
| | | | Hs | 28027 | 11.81 | |



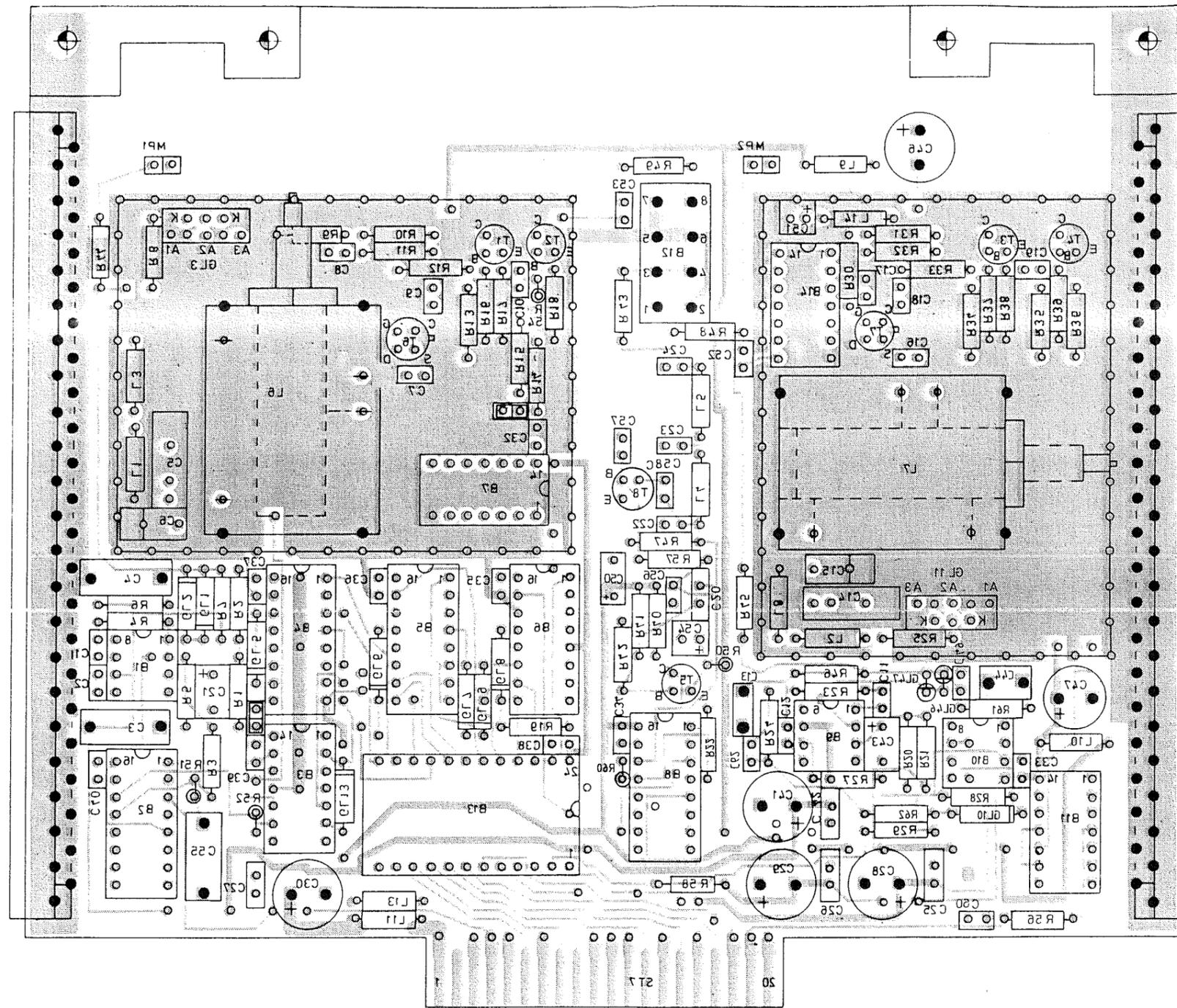
ST7 4a,b
Eingang Referenz Input reference

Ansicht und Leitungsführung Bauteilseite
View of tracks on component side



| | | | | | | | | |
|----------------------------|-------|-------|----|--------------------------|---------------|-----------------|--|---------------------------|
| A 24545 | | 10.78 | Mü | Maße ohne Toleranzangabe | Maßstab 2 : 1 | | | |
| B 25166 | | 07.79 | Gn | | | | | |
| C 25166 | | 10.79 | Gn | Halbzeug Werkstoff | Benennung | | | |
| D 25863 | | 01.80 | Gn | | | | | |
| F | 28027 | 11.81 | Hs | IGME | Tag | Name | Interpolationsoszillator - 50 kHz Interpolation oscillator 50 kHz | Z |
| H | 29391 | 12.82 | ib | Bearb. | 22.8.78 | Wm. | | |
| K | 29853 | 05.83 | co | Gepr. | | | Zeichn.-Nr. 302.6415 | Blatt Nr. 2 v. 3 B. |
| | | | | Norm | | | | |
| ROHDE & SCHWARZ MÜNCHEN | | | | zu Gerät SMS | | *eg v 302.4012V | | erste Z 302.4012 |

Ansicht und Leitungsführung Lötseite
View of tracks on solder side



| | | | | | | | |
|---------------|---------------------|--------|-------|----|-----------------------------|----------------|---------------------------------|
| A | | 245.45 | 10.78 | Mu | Maße ohne Toleranzangabe | Maßstab: 2 : 1 | Halbzeug Werkstoff |
| B | | 25.16 | 07.79 | Gn | | | |
| C | | 25.16 | 10.79 | Gn | IGME | Benennung | Interpolationsoszillator-50 kHz |
| D | | 25.86 | 01.80 | Gn | | | |
| F | | 28027 | 11.81 | Hs | 22.8.78 | Wm. | Interpolation oscillator 50 kHz |
| H | | 29391 | 12.82 | ib | | | |
| K | | 29853 | 05.83 | co | ROHDE & SCHWARZ MÜNCHEN | | Blatt-Nr. 302.6415 |
| And. Zust. | Anders Mittelung | | | | SM S | 302.4012V | erste 302.4012 |