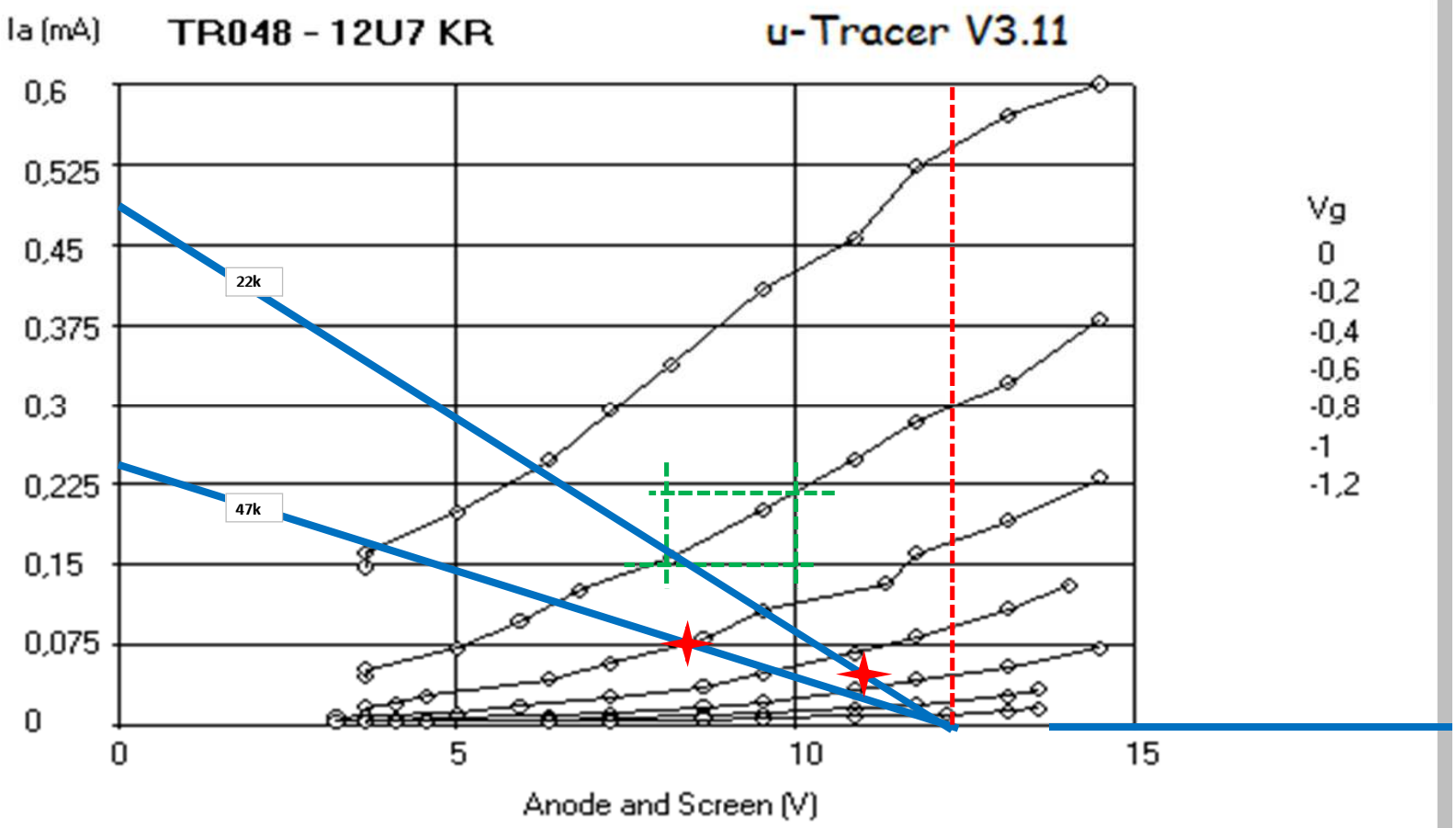
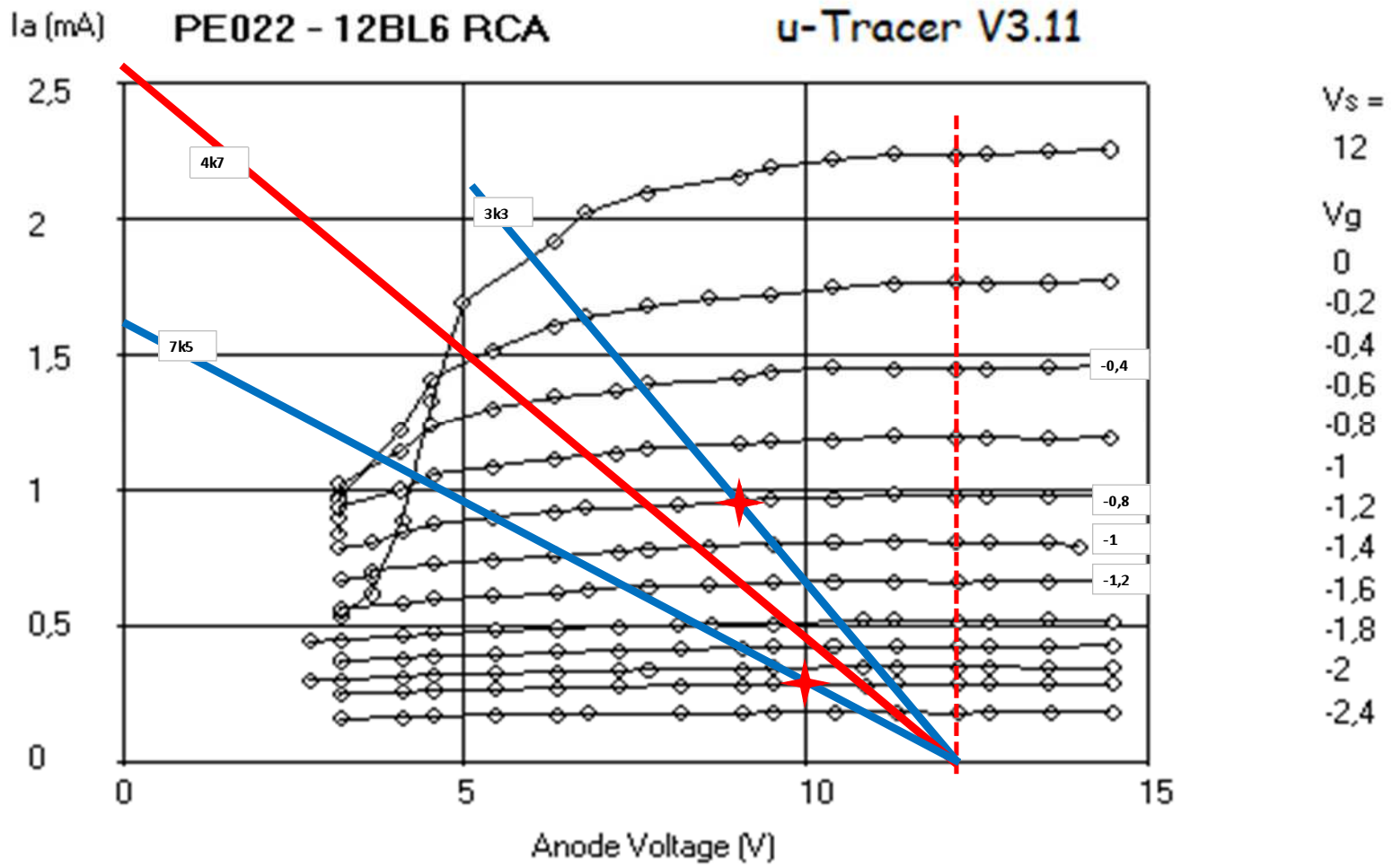


	μ= 24		ra= 34.28571 kΩ	
Delta I	0.15	0.22	0.07	mA
Delta V	7.6	10.00	2.4	V
Delta Vg	-0.2	-0.3	0.1	V

Biasing - choice

	Vg	Ia	Rk
Stage 1	0.4	0.075	5,333.33
Stage 2	0.4	0.075	5,333.33

NEW	**Ra** kΩ	**Rk** kΩ	**Ck** μF	**Rl** kΩ	**Ra(AC)** kΩ	**A**	**Abyp**	**Zo** kΩ	**Zo byp** kΩ	**Flo** Hz	**Output Att.** Rl // Zo
Stage 1	47	7.5	10	220	38.7	4.2	13.9	38.8	19.8	2.1	15%
Stage 2	22	12	10	250	20.2	1.5	9.4	20.6	13.4	1.3	8%


Ia (mA)
PE022 - 12BL6 RCA
u-Tracer V3.11
2,5
2
1,5
1
0,5
0
0
5
10
15
Anode Voltage (V)
4k7
3k3
7k5
-0,4
-0,8
-1
-1,2
Vs =
12
Vg
0
-0,2
-0,4
-0,6
-0,8
-1
-1,2
-1,4
-1,6
-1,8
-2
-2,4