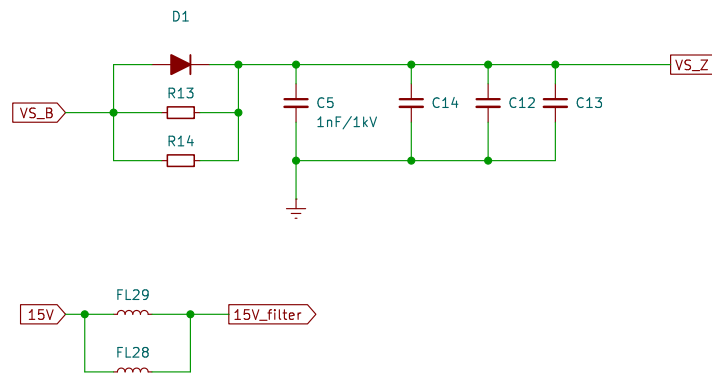


# Z POWER SUPPLY



POWER SUPPLY  
Author: Fábio Pereira da Silva

Sheet: /  
File: x\_board.kicad\_sch

**Title: X BOARD LG PLASMA TV PANEL**

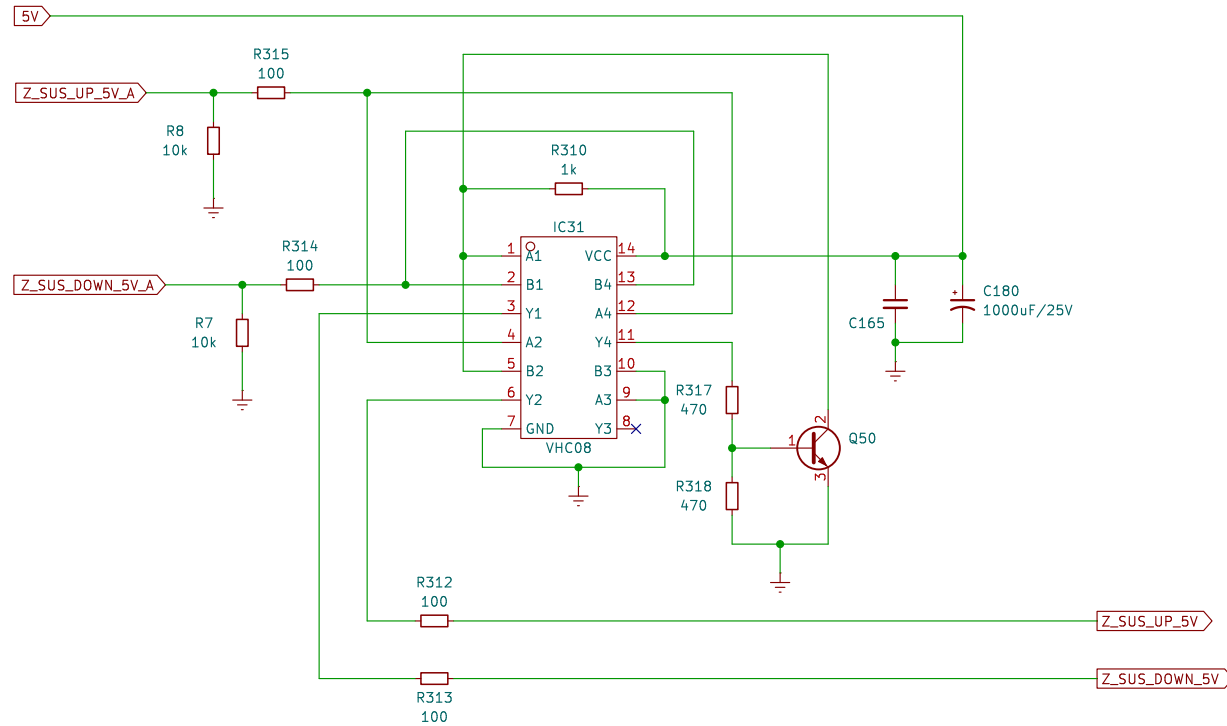
Size: A4 Date: 2025-04-03

KiCad E.D.A. 8.0.9

**Rev: 1.0**

Id: 1/5

# Z PROTECTION



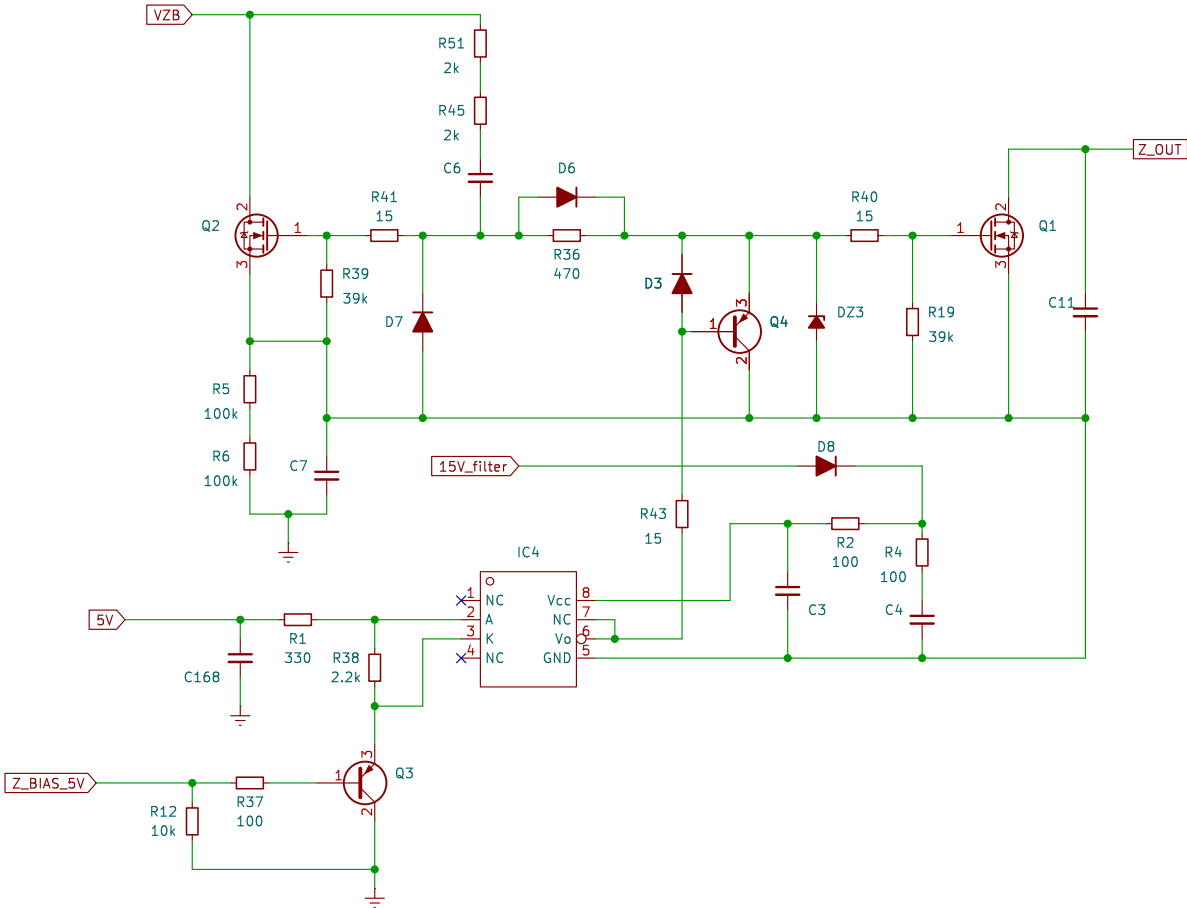
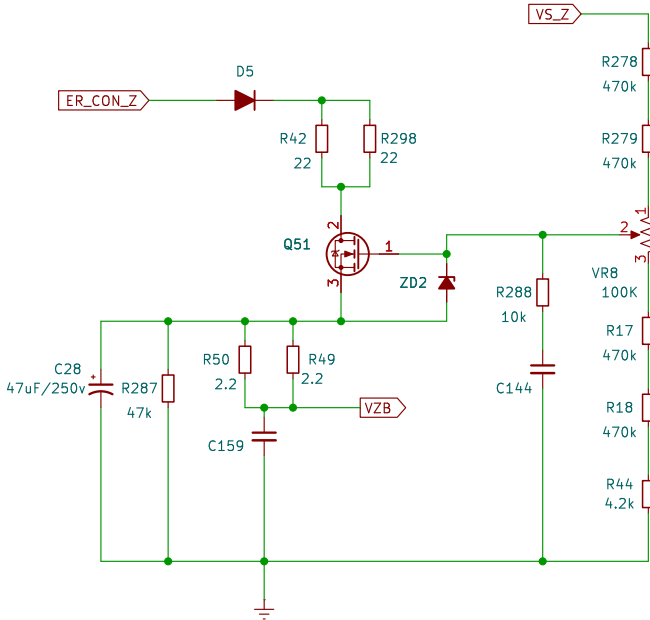
Z PROTECTION  
Author: Fábio Pereira da Silva

Sheet: /Z\_PROTECTION/  
File: z\_protection.kicad\_sch

**Title: X BOARD LG PLASMA TV PANEL**

Size: A4	Date: 2025-04-03	Rev: 1.0
KiCad E.D.A. 8.0.9		Id: 2/5

VZB



VZB  
Author: Fábio Pereira da Silva

Sheet: /VZB/  
File: vzb.kicad\_sch

Title: X BOARD LG PLASMA TV PANEL

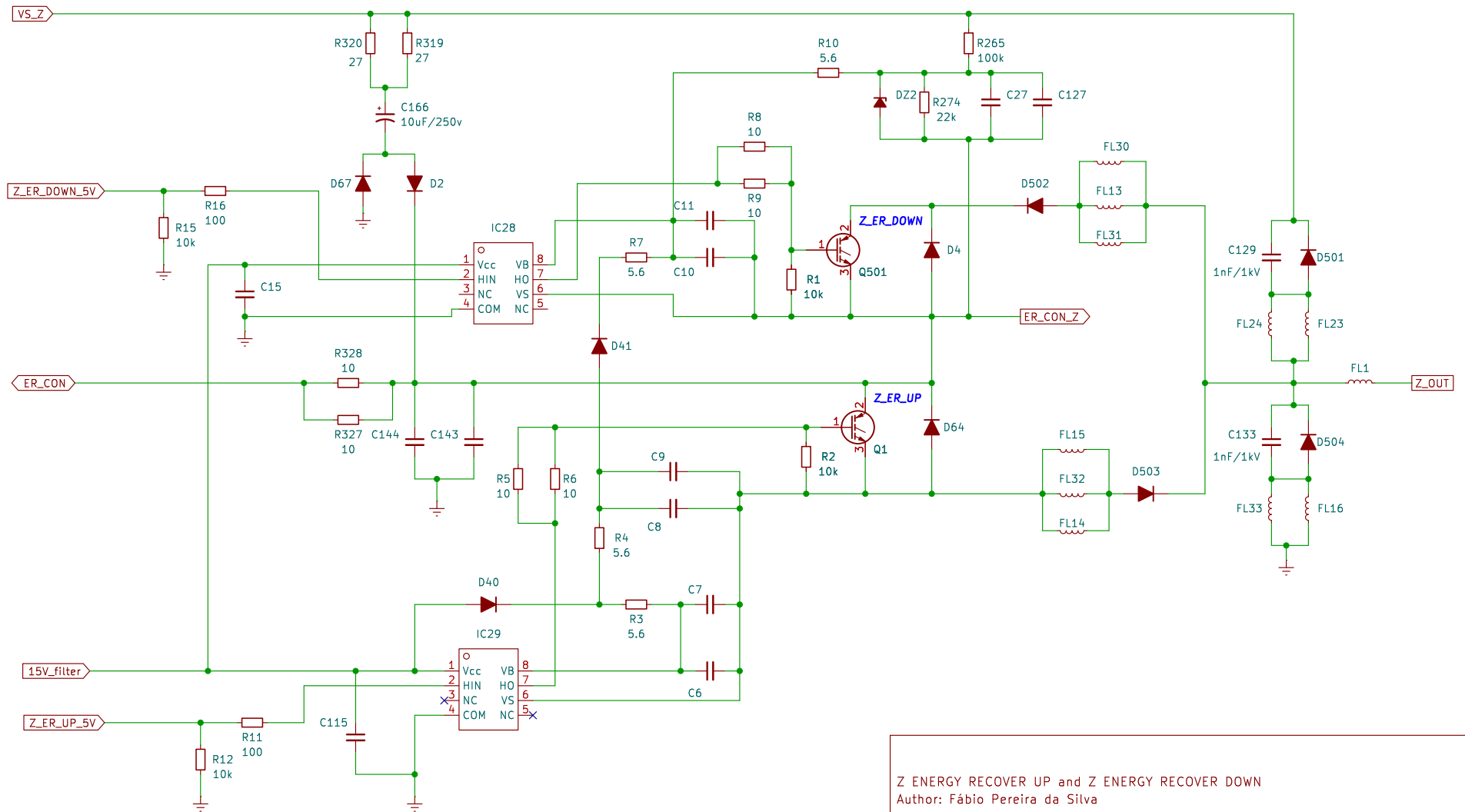
Size: A4	Date: 2025-04-03
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Rev: 1.0

KiCad E.D.A. 8.0.9

Id: 3/5

# Z ENERGY RECOVER UP and Z ENERGY RECOVER DOWN



Z ENERGY RECOVER UP and Z ENERGY RECOVER DOWN  
 Author: Fábio Pereira da Silva

Sheet: /Z\_ER\_UP\_AND\_Z\_ER\_DOWN/  
 File: z\_er\_up\_and\_z\_er\_dn.kicad\_sch

**Title: X BOARD LG PLASMA TV PANEL**

Size: A4

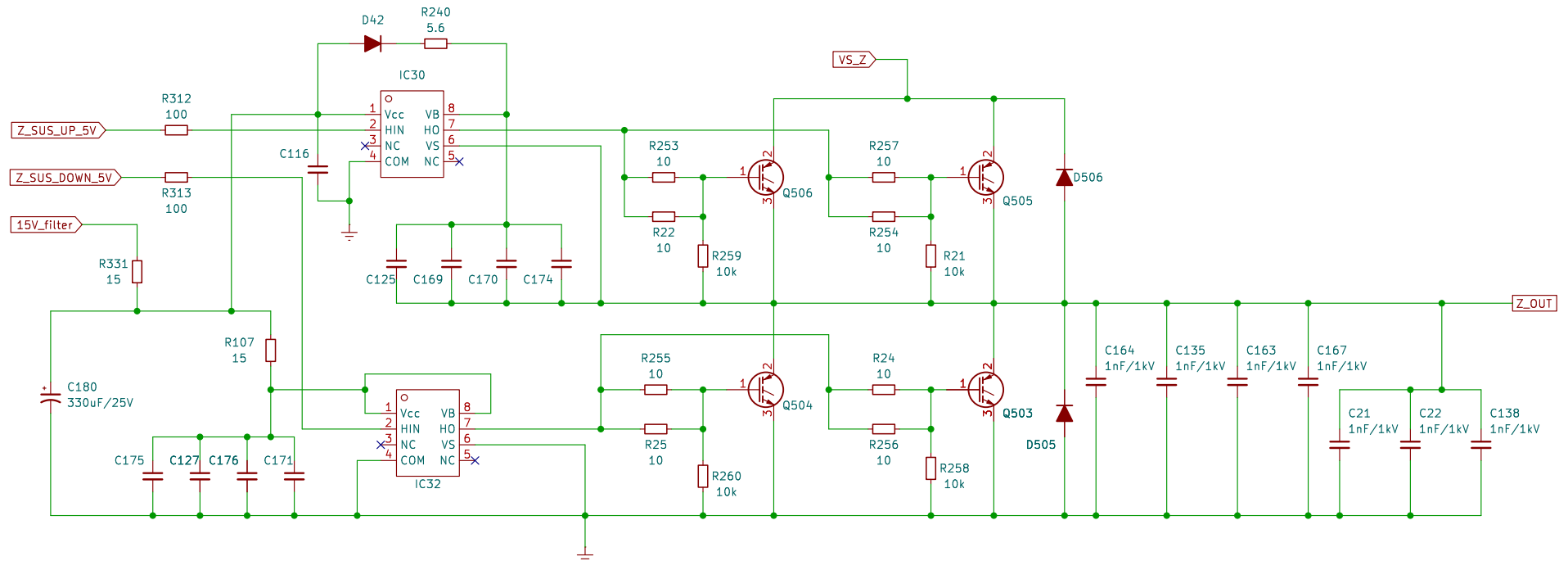
Date: 2025-04-03

Rev: 1.0

KiCad E.D.A. 8.0.9

Id: 4/5

# Z SUS UP and Z SUS DOWN



Z SUS UP AND Z SUS DOWN  
Author: Fábio Pereira da Silva

Sheet: /Z SUS UP AND Z SUS DOWN/  
File: z\_sus\_up\_and\_z\_sus\_dn.kicad\_sch

**Title: X BOARD LG PLASMA TV PANEL**

Size: A4

Date: 2025-04-03

Rev: 1.0

KiCad E.D.A. 8.0.9

Id: 5/5