

## PSpice Model Other DC-DC Converter FUJI ELECTRIC FA5573

### Model Information

**Model** An original macro model  
**Call Name** MDC\_FA5573\_PS  
**Pin Assign** 1:ZCD 2:FB 3:IS 4:GND 5:OUT 6:VCC 7:NC 8:VH  
**File List** Model Library MDC\_FA5573\_PS01.lib  
Model Report MDC\_FA5573\_PS.pdf (this file)

**Verified Simulator Version** PSpice version 16.6  
**Note**

### References

The information which was used for modeling is as follow:

[Data Sheet]

- Date/Version Unknown
- Product name FA5573
- Company name FUJI ELECTRIC CO., LTD.
- Characteristics Transient

### Simulation Condition

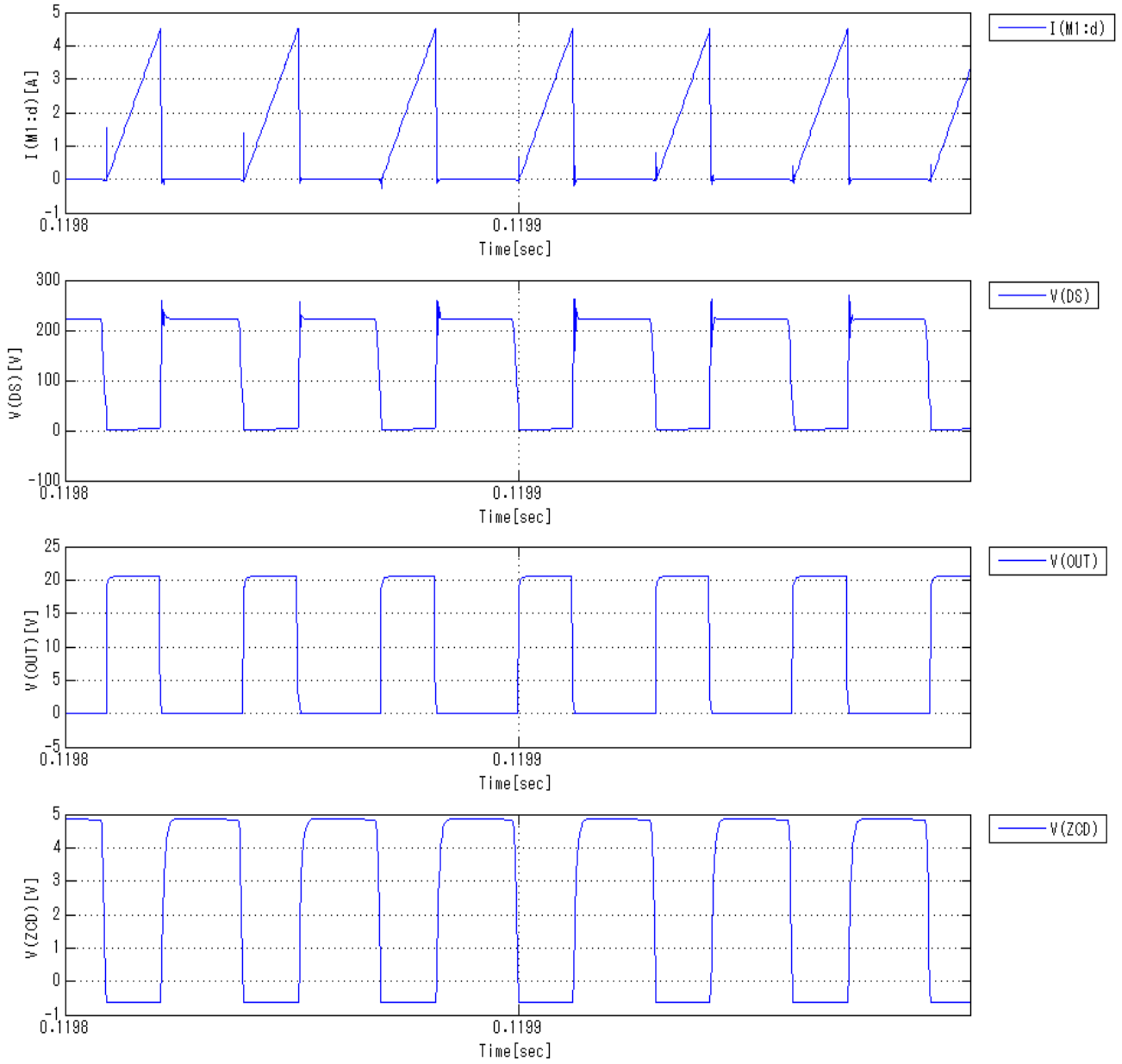
This table shows the value of evaluated simulation condition that was not occurs any convergence problems in this area.

Item	Condition	Unit
Temperature	25	deg C

Simulation results are following.  
Explanatory notes — : simulated

**Transient**

Temp. = 25deg C



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