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Photographs of the Transceiver Unit for Furuno Radar FAR-3330SW

1 Transceiver RTR-109 (S-band, 30 kW, TR-DOWN, Magnetron used)

1.1 Outside View

1.1.1 Front View





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1.1.2 Top View (showing ID and Warning Labels)





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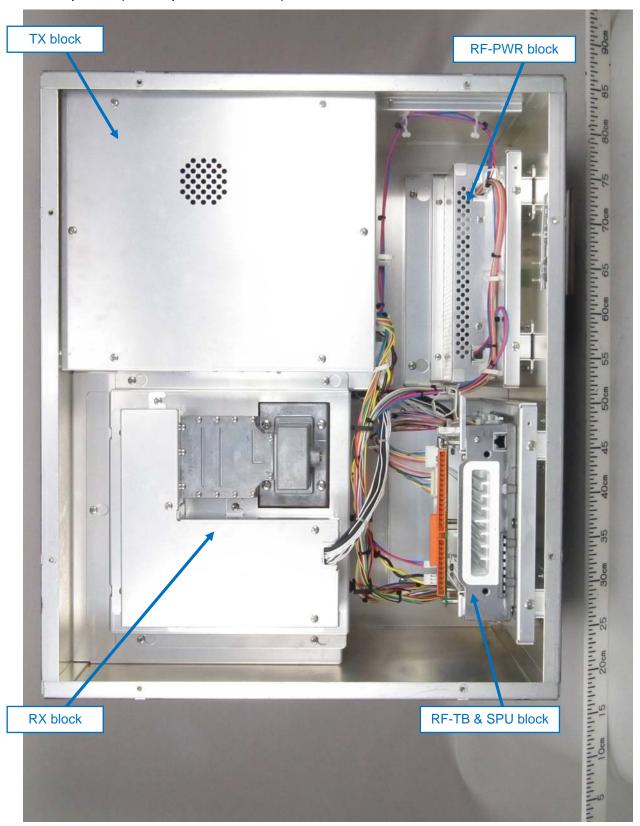
1.1.3 ID Label





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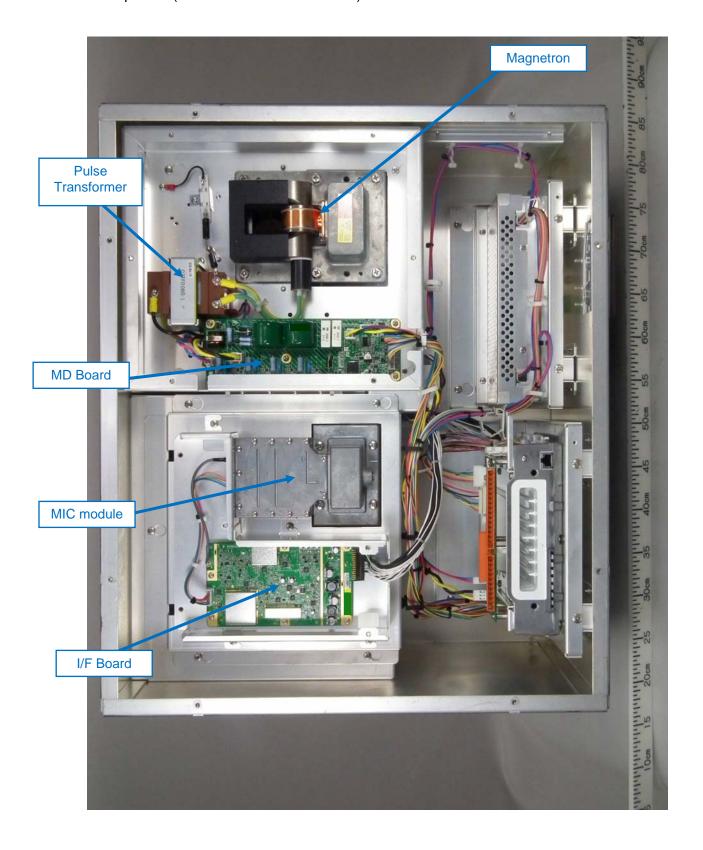
- 1.2 Inside View
- 1.2.1 Top View (with Top cover removed)





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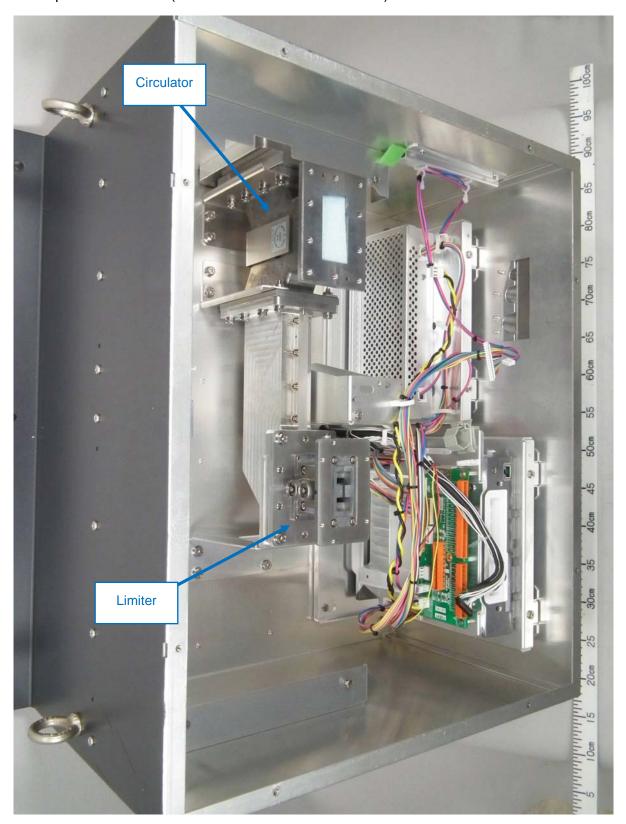
1.2.2 Top View (with Shield covers removed)





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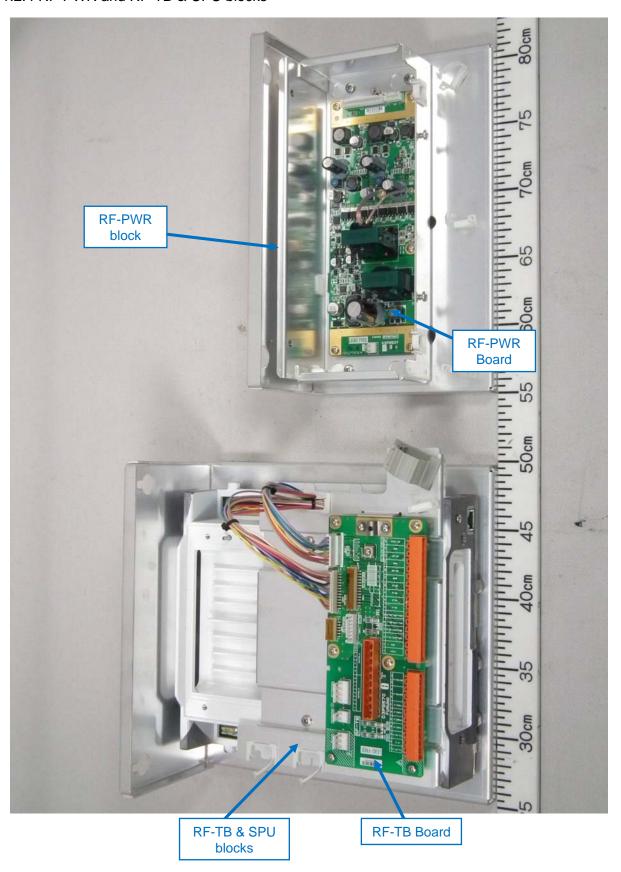
1.2.3 Top and Front View (with TX and RX blocks removed)





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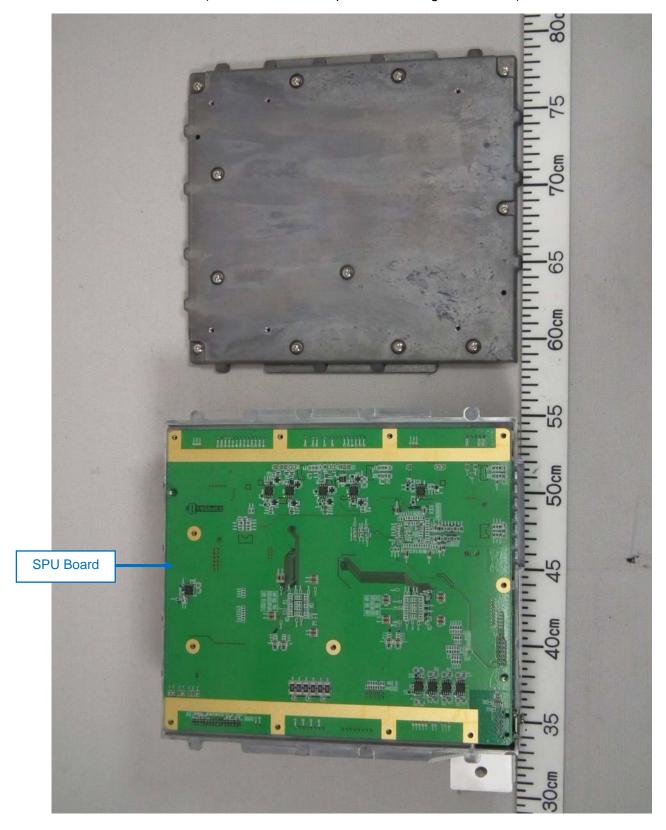
1.2.4 RF-PWR and RF-TB & CPU blocks





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1.2.5 Back of SPU block (with bottom cover opened, showing SPU Board)

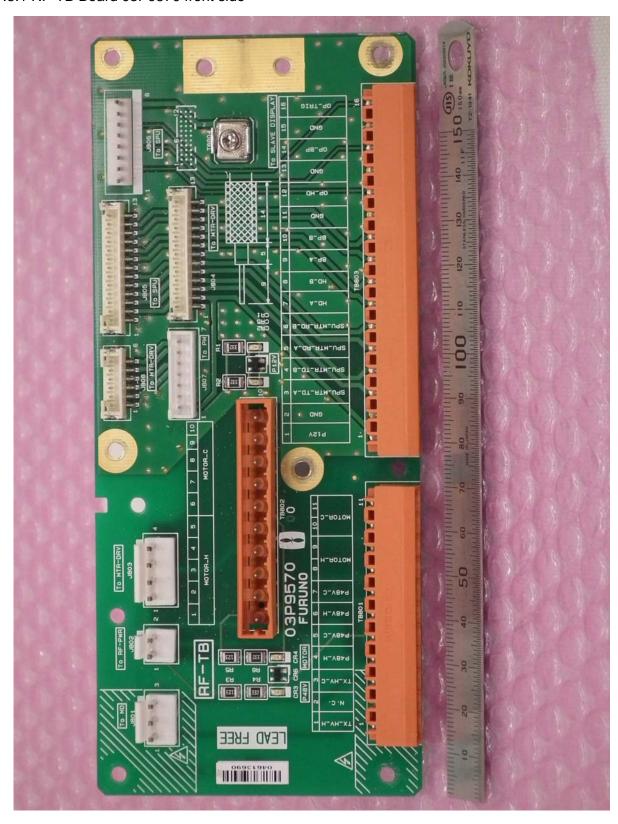




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1.3 PCBs

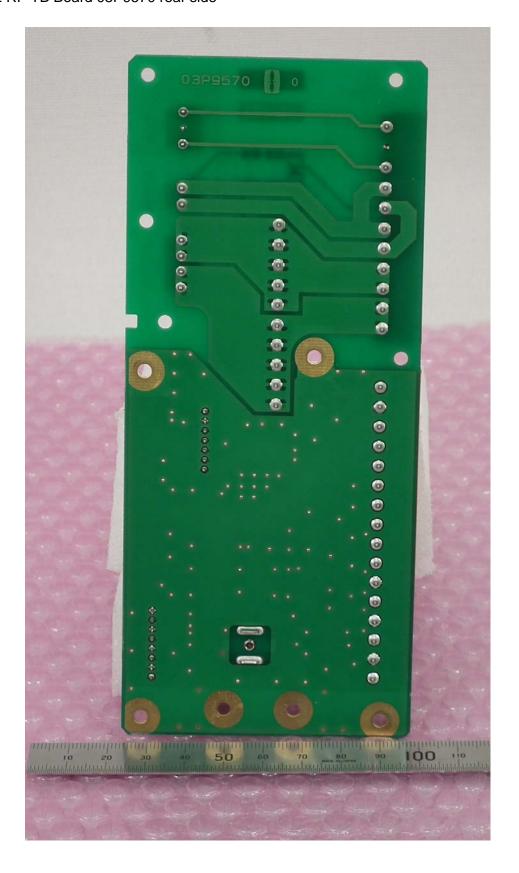
1.3.1 RF-TB Board 03P9570 front side





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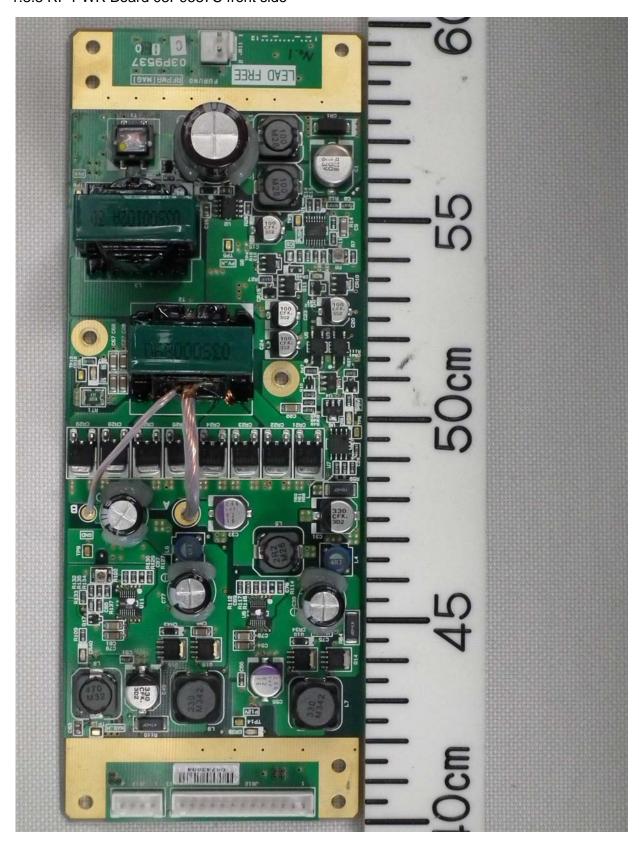
1.3.2 RF-TB Board 03P9570 rear side





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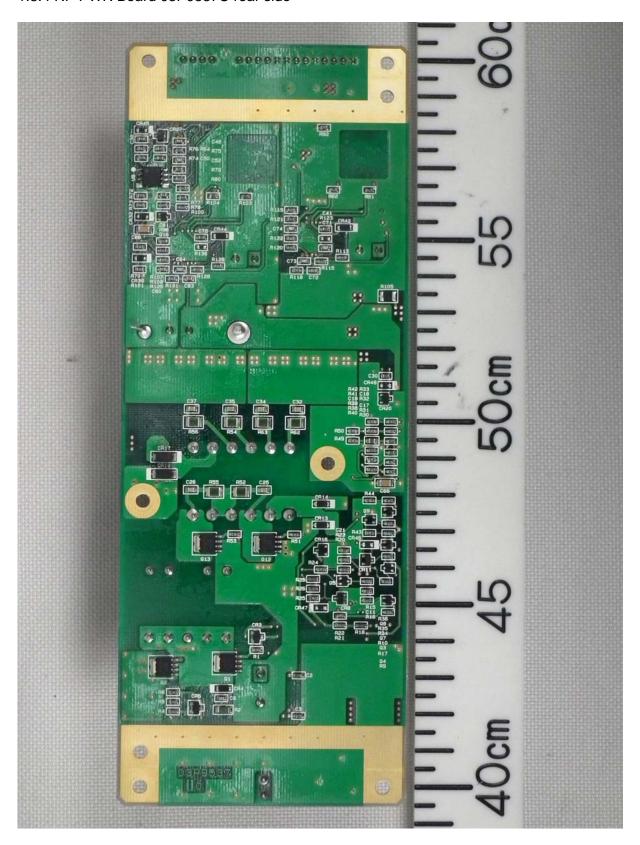
1.3.3 RF-PWR Board 03P9537C front side





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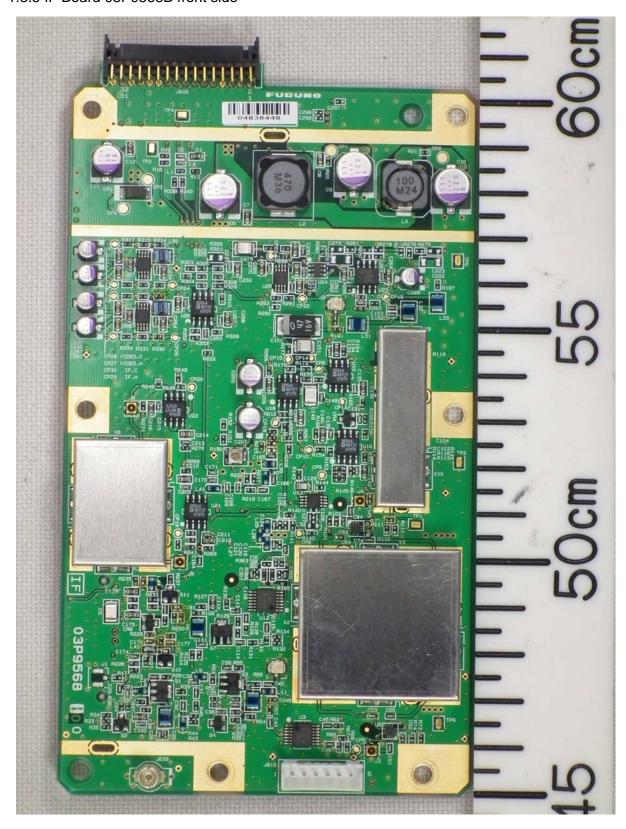
1.3.4 RF-PWR Board 03P9537C rear side





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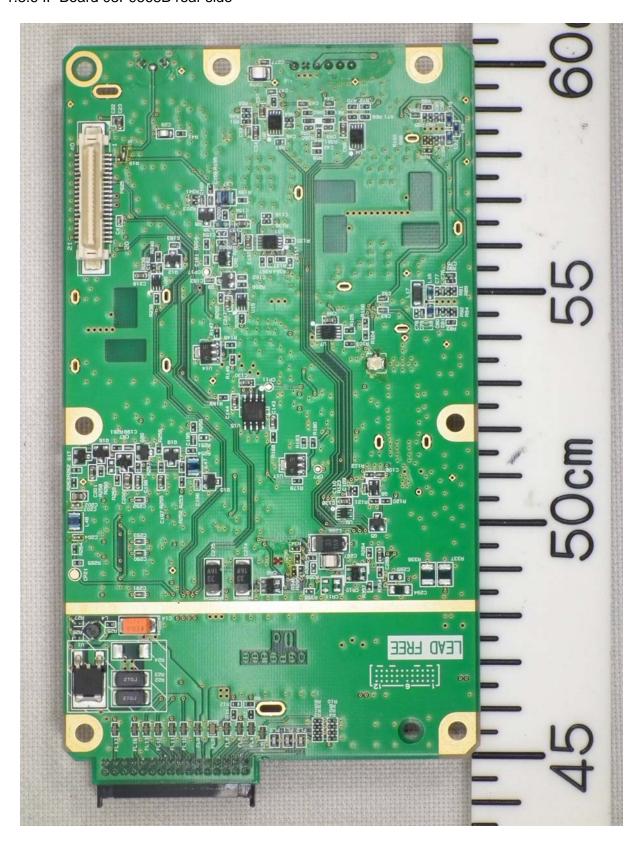
1.3.5 IF Board 03P9568B front side





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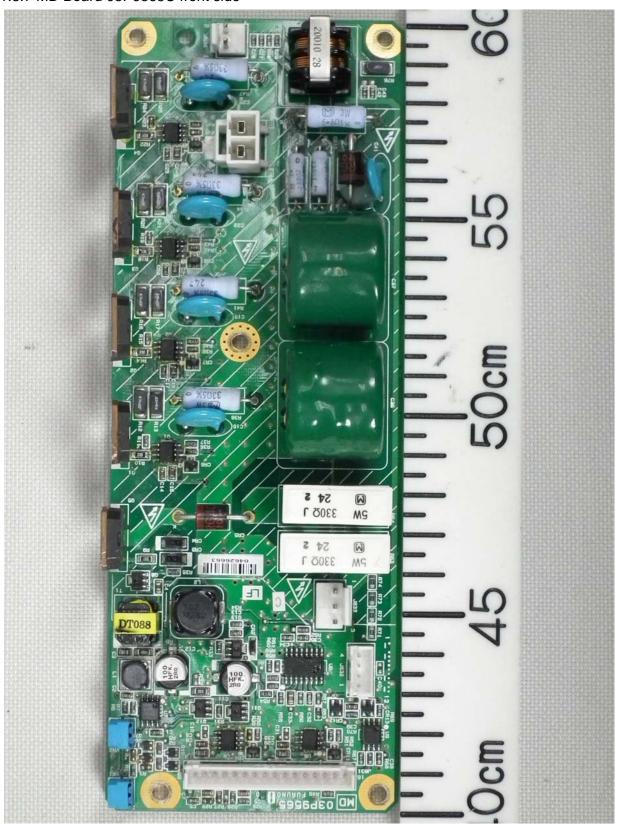
1.3.6 IF Board 03P9568B rear side





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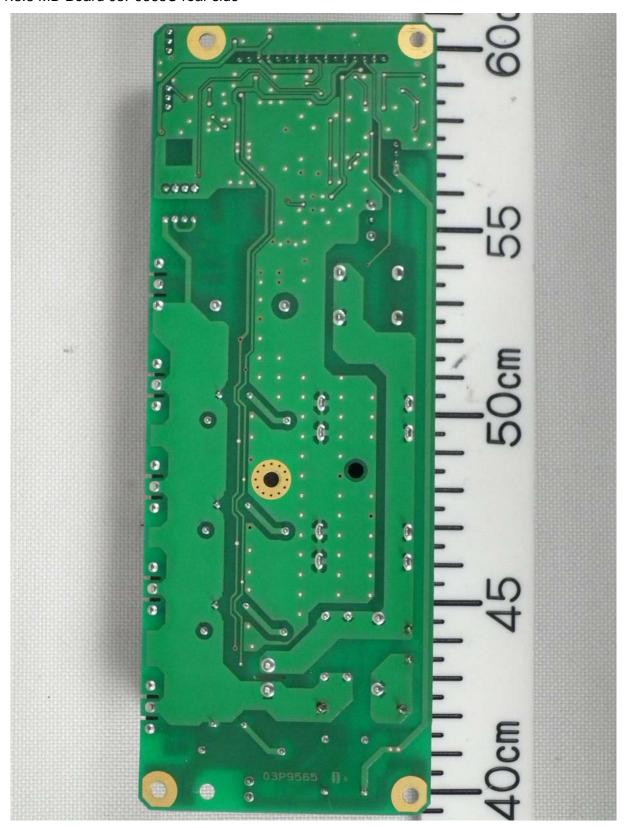
1.3.7 MD Board 03P9565C front side





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1.3.8 MD Board 03P9565C rear side





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1.3.9 SPU Board 03P9561 front side





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1.3.10 SPU Board 03P9561 rear side

