

S-parameter models

High-speed Signal Conditioners

S4P files provided

S4p file name	Temperature	Supply	VCM
D0_D0A_NOM_VCM0V.s4p	25C	Nominal	0V
D0_D0B_NOM_VCM0V.s4p	25C	Nominal	0V
D1_D1A_NOM_VCM0V.s4p	25C	Nominal	0V
D1_D1B_NOM_VCM0V.s4p	25C	Nominal	0V
D2_D2A_NOM_VCM0V.s4p	25C	Nominal	0V
D2_D2B_NOM_VCM0V.s4p	25C	Nominal	0V
D3_D3A_NOM_VCM0V.s4p	25C	Nominal	0V
D3_D3B_NOM_VCM0V.s4p	25C	Nominal	0V

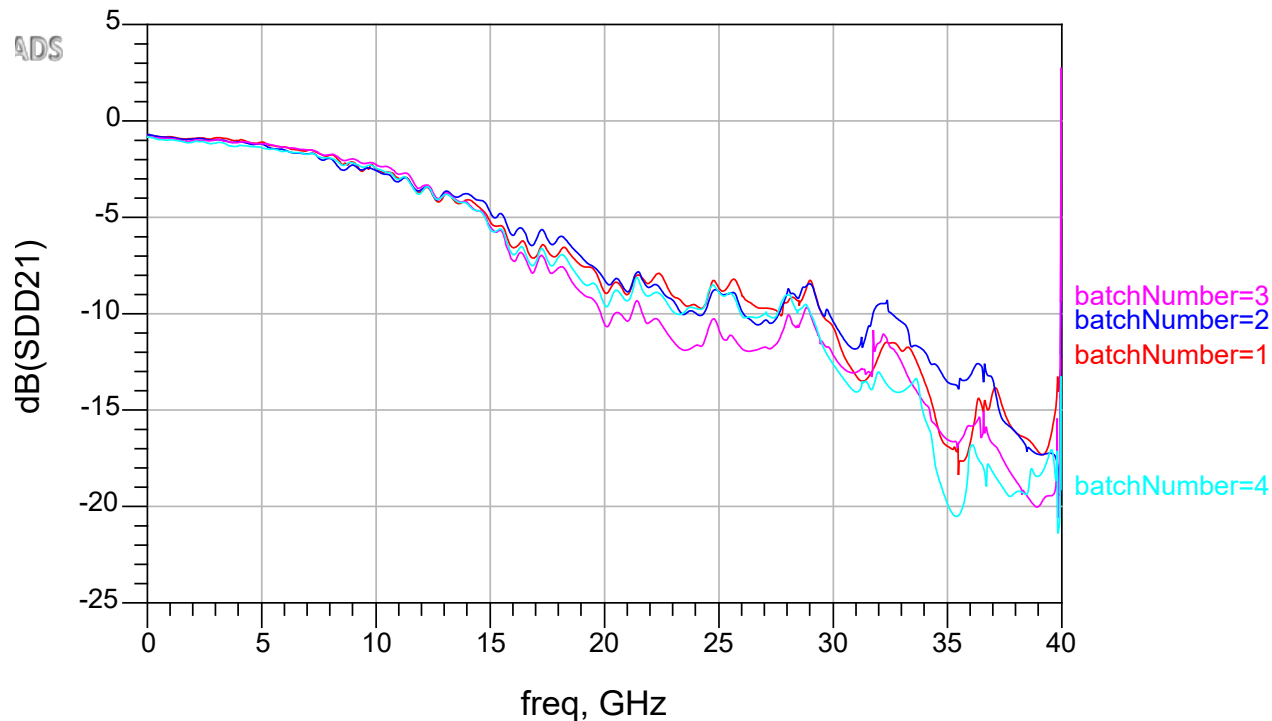
S4P Port Order

- Port1 -> Port 2
- Port3 -> Port 4



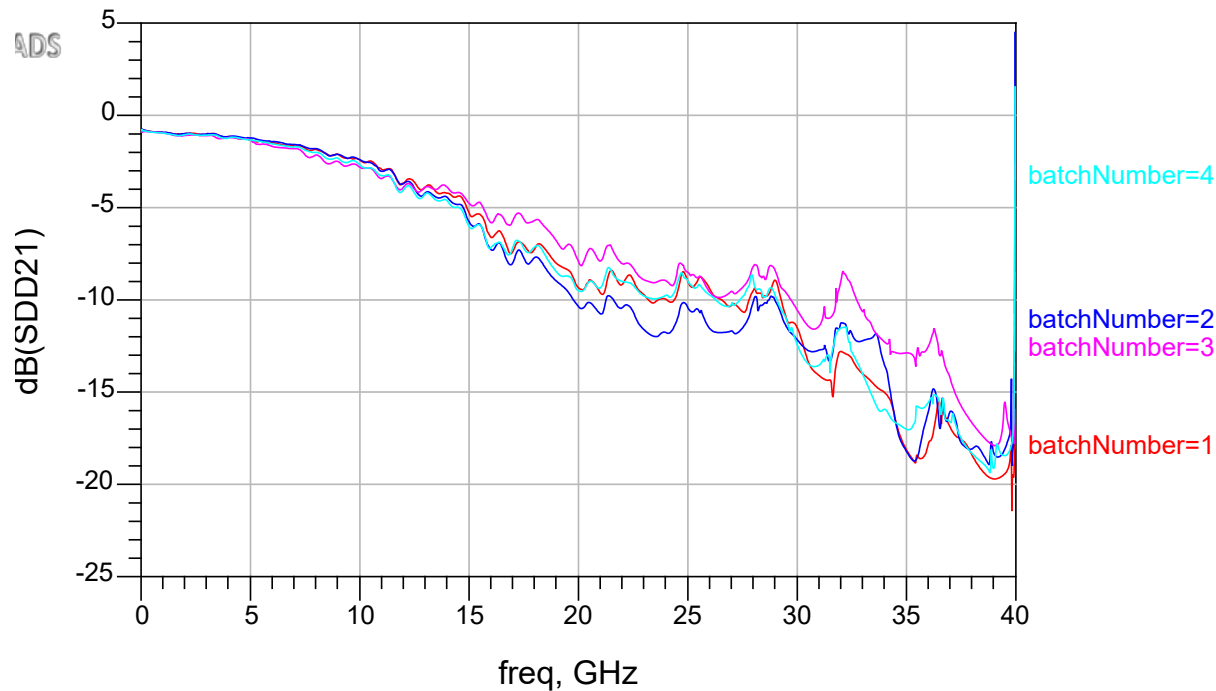
Channel A | Differential Insertion Loss

BatchNumber	S4p file name
1	D0_D0A_NOM_VCM0V.s4p
2	D1_D1A_NOM_VCM0V.s4p
3	D2_D2A_NOM_VCM0V.s4p
4	D3_D3A_NOM_VCM0V.s4p



Channel B | Differential Insertion Loss

BatchNumber	S4p file name
1	D0_D0B_NOM_VCM0V.s4p
2	D1_D1B_NOM_VCM0V.s4p
3	D2_D2B_NOM_VCM0V.s4p
4	D3_D3B_NOM_VCM0V.s4p



Important Notice and Disclaimer

TI PROVIDES TECHNICAL AND RELIABILITY DATA (INCLUDING DATASHEETS), DESIGN RESOURCES (INCLUDING REFERENCE DESIGNS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, SAFETY INFORMATION, AND OTHER RESOURCES “AS IS” AND WITH ALL FAULTS, AND DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

These resources are intended for skilled developers designing with TI products. You are solely responsible for (1) selecting the appropriate TI products for your application, (2) designing, validating and testing your application, and (3) ensuring your application meets applicable standards, and any other safety, security, or other requirements.

These resources are subject to change without notice. TI grants you permission to use these resources only for development of an application that uses the TI products described in the resource. Other reproduction and display of these resources is prohibited. No license is granted to any other TI intellectual property right or to any third party intellectual property right. TI disclaims responsibility for, and you will fully indemnify TI and its representatives against, any claims, damages, costs, losses, and liabilities arising out of your use of these resources.

TI's products are provided subject to [TI's Terms of Sale](#) or other applicable terms available either on ti.com or provided in conjunction with such TI products. TI's provision of these resources does not expand or otherwise alter TI's applicable warranties or warranty disclaimers for TI products.