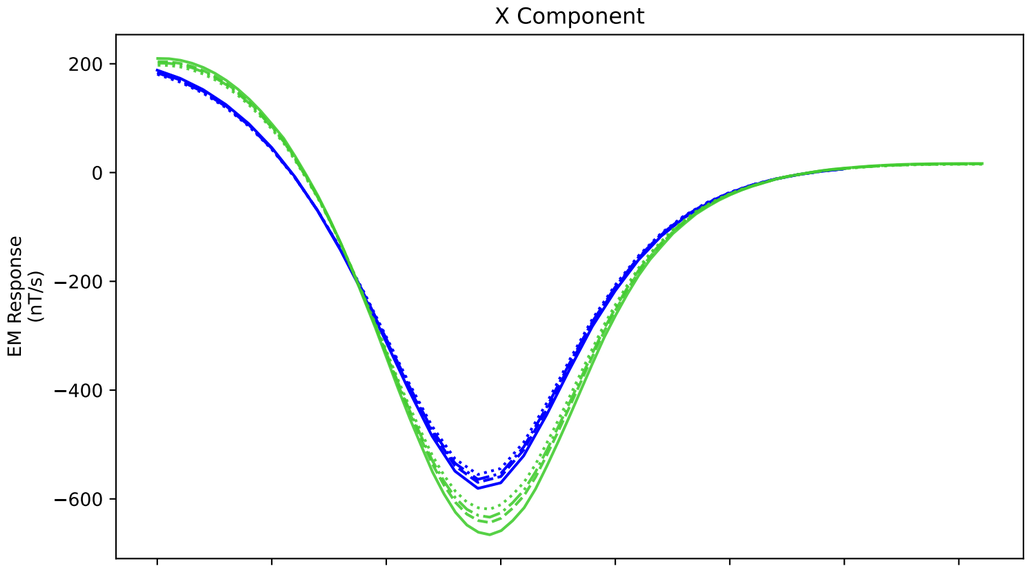
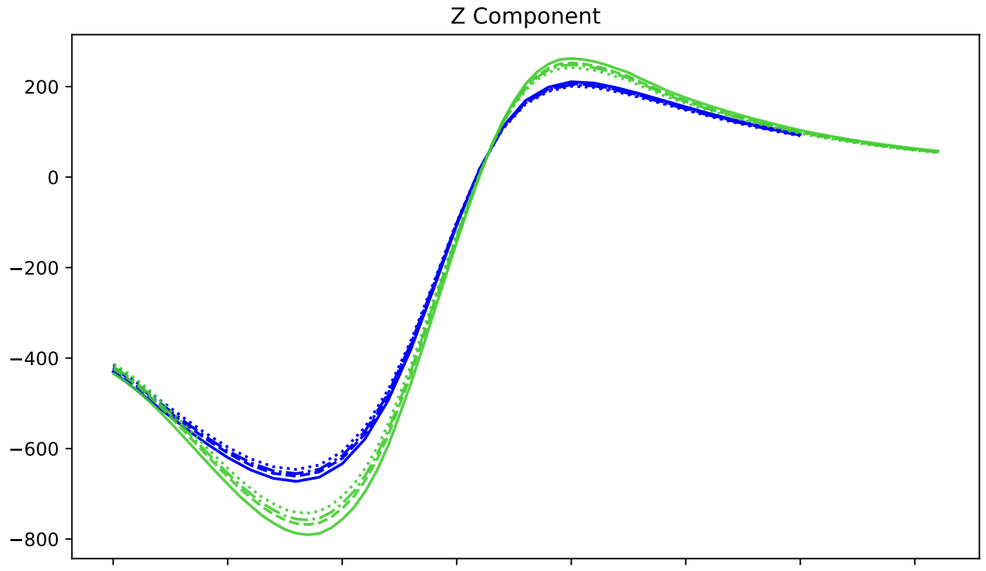
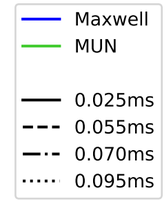
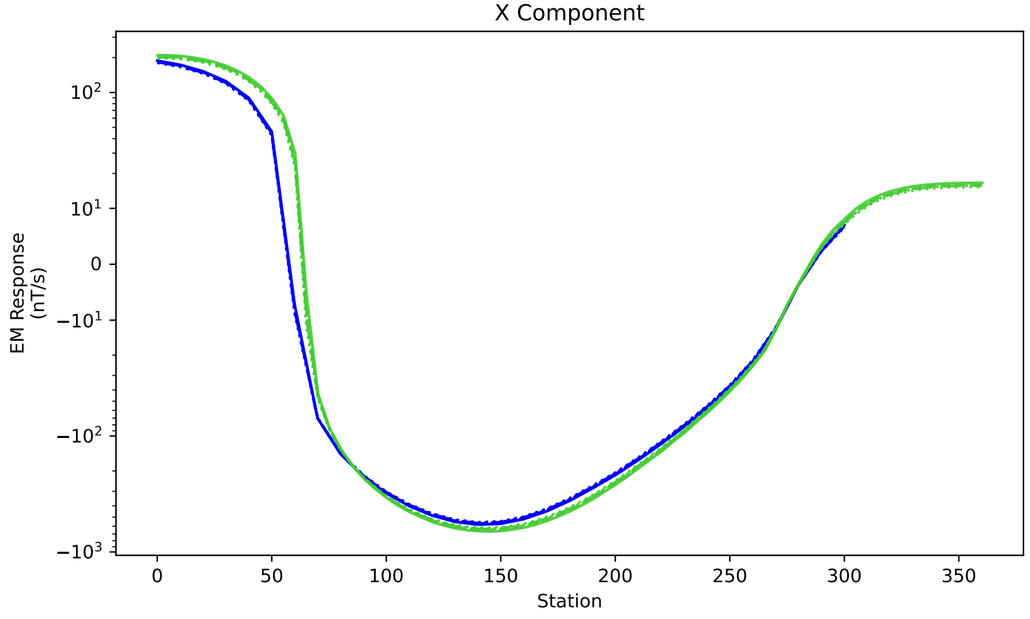
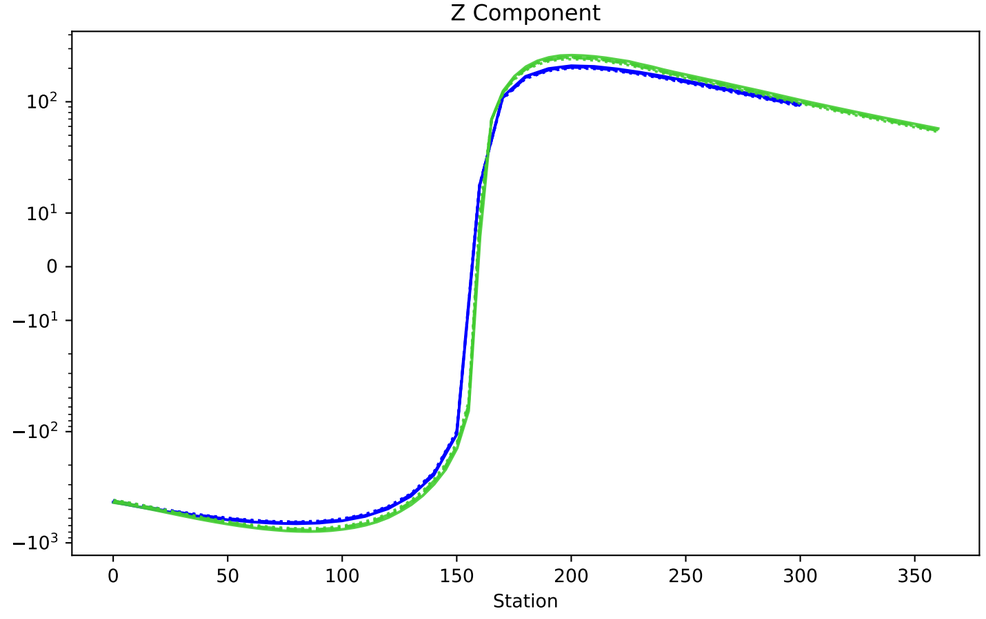
Overburden Model: Residual
1S Overburden - Plate #1 - 1m Spacing
0.0255ms to 0.095ms





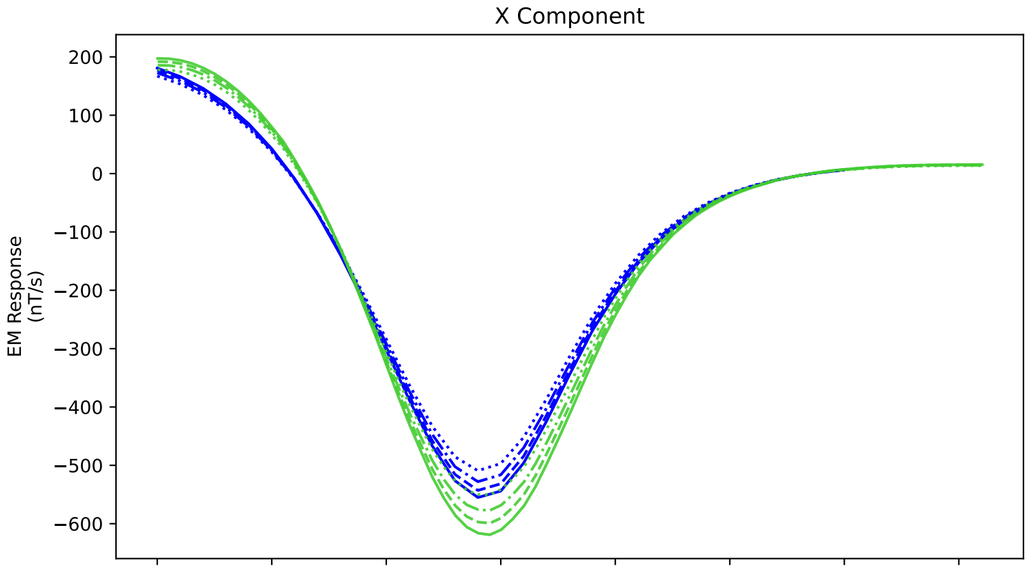


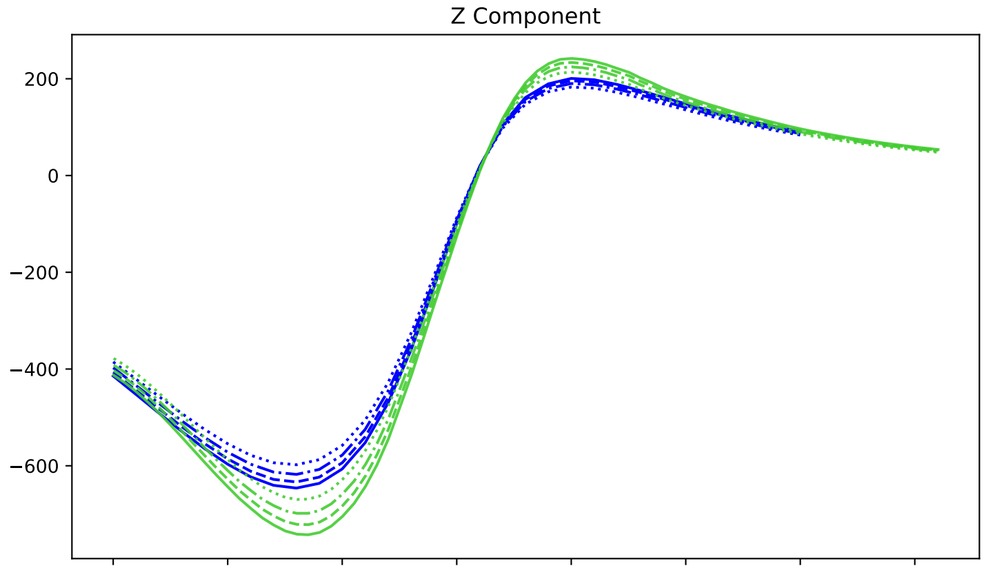


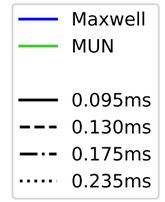


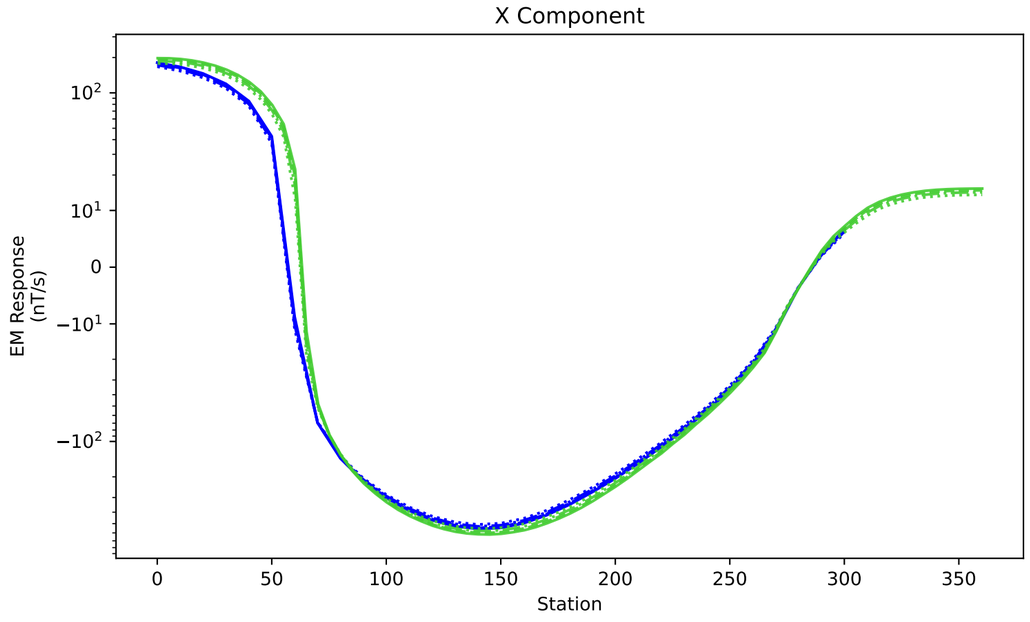
MUN data filtered using Savitzki-Golay filter

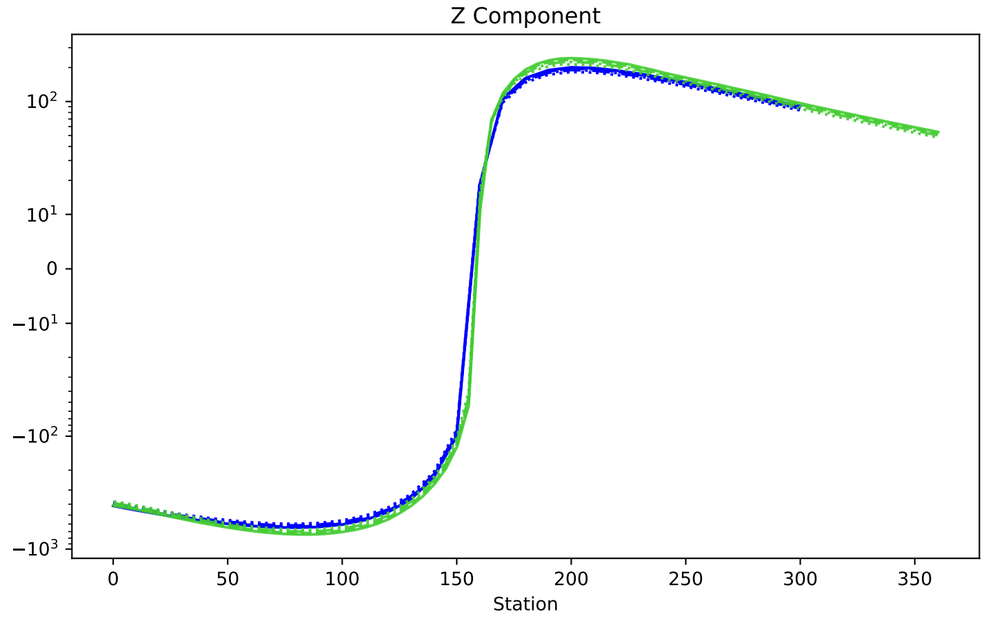
Overburden Model: Residual
1S Overburden - Plate #1 - 1m Spacing
0.095ms to 0.235ms





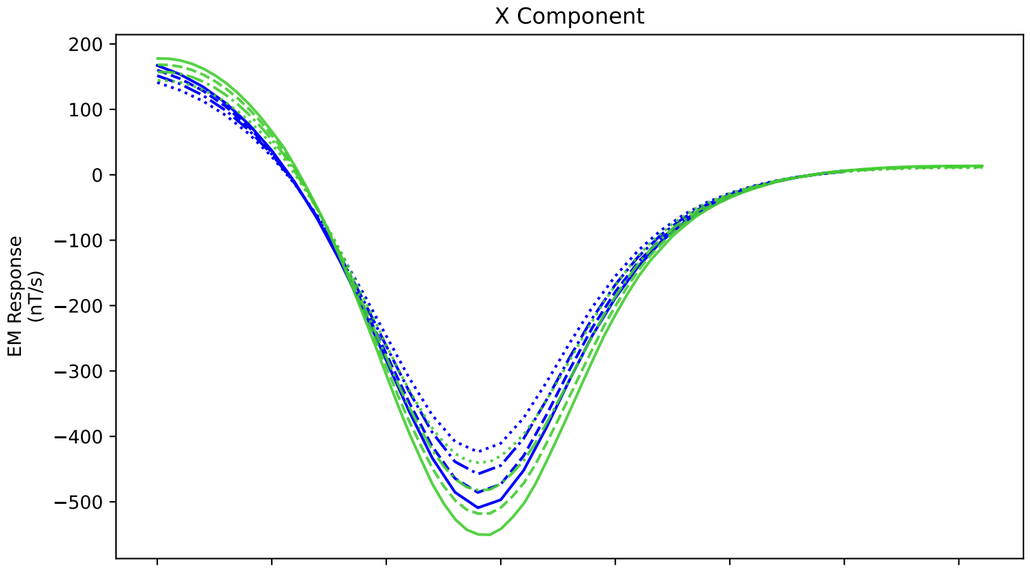


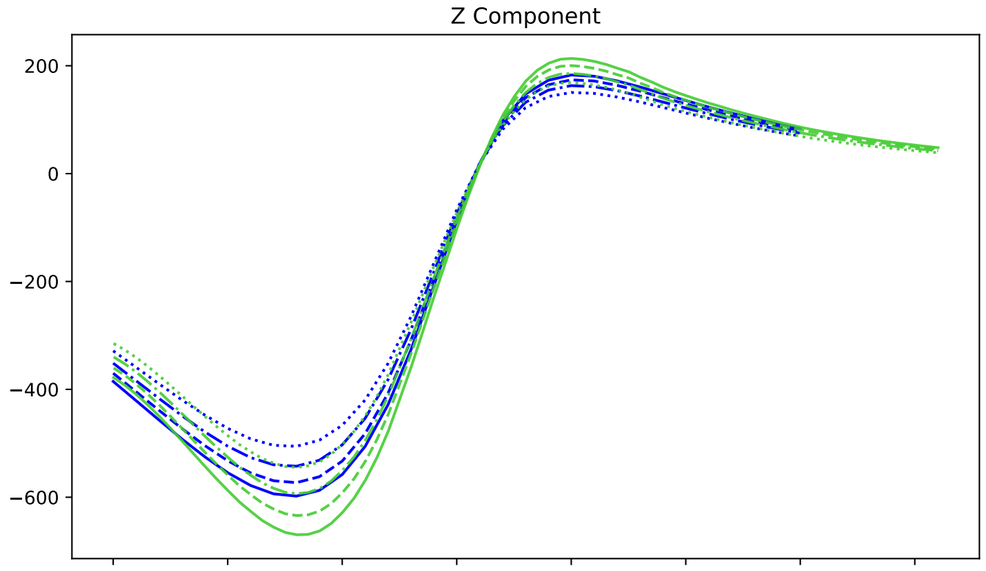


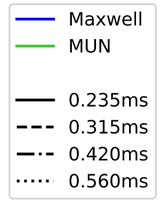


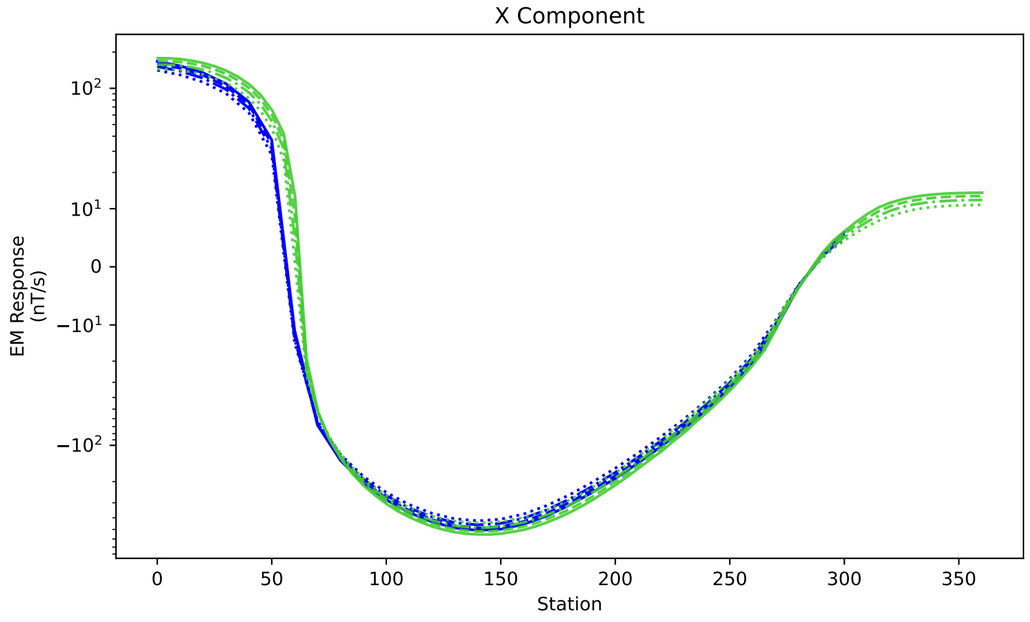
MUN data filtered using Savitzki-Golay filter

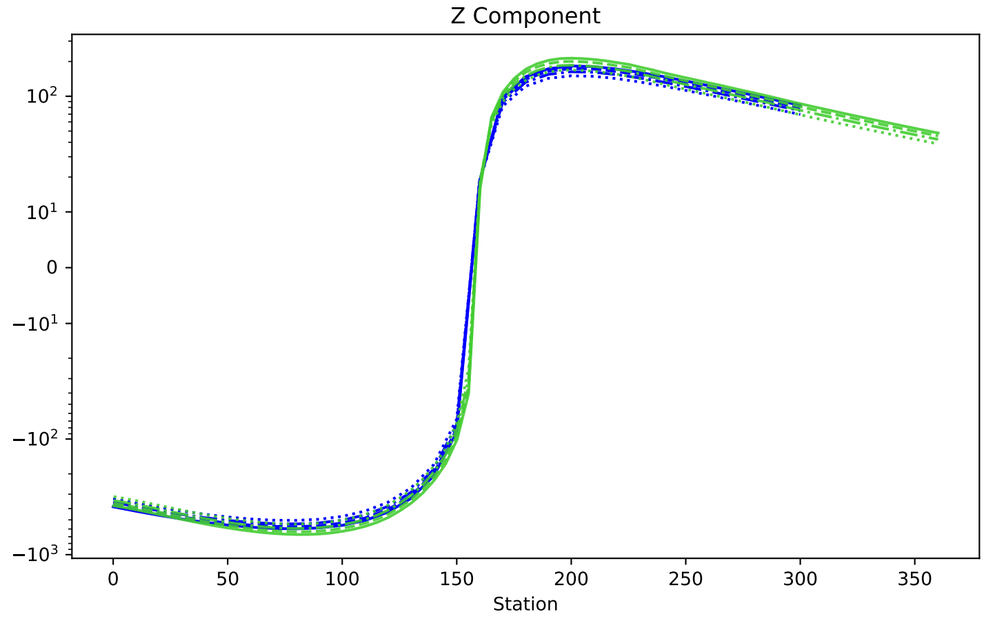
Overburden Model: Residual
1S Overburden - Plate #1 - 1m Spacing
0.235ms to 0.56ms





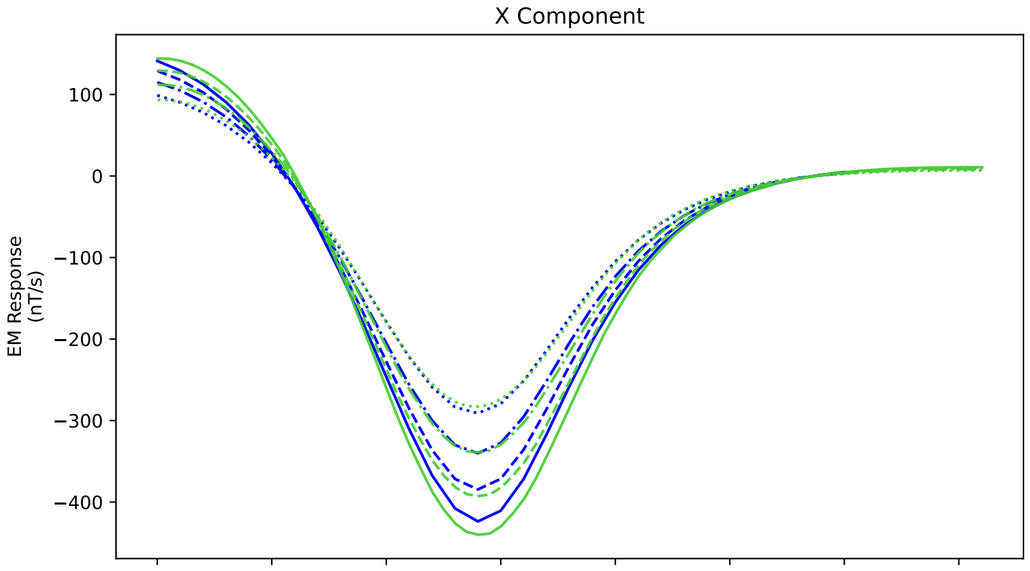


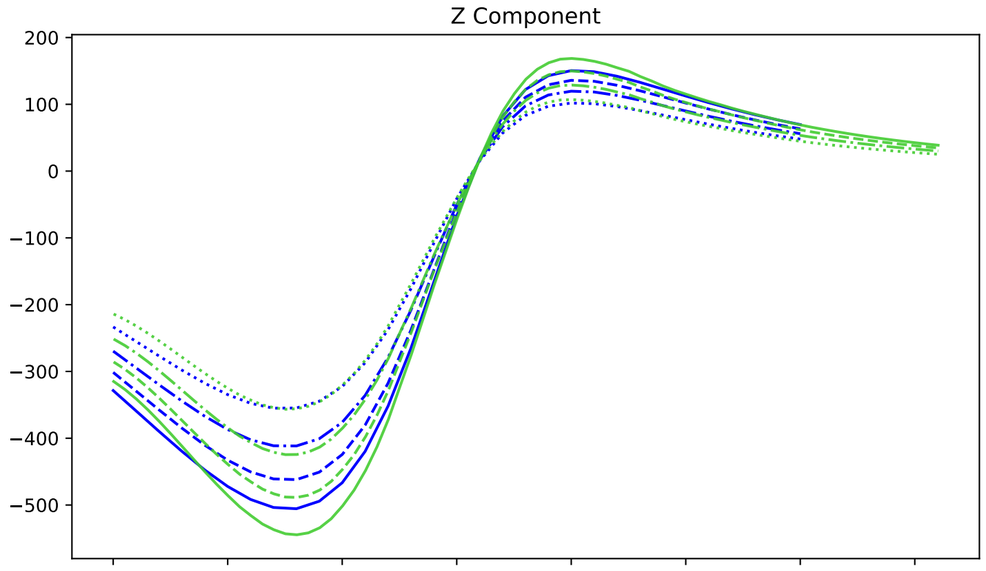


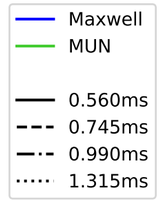


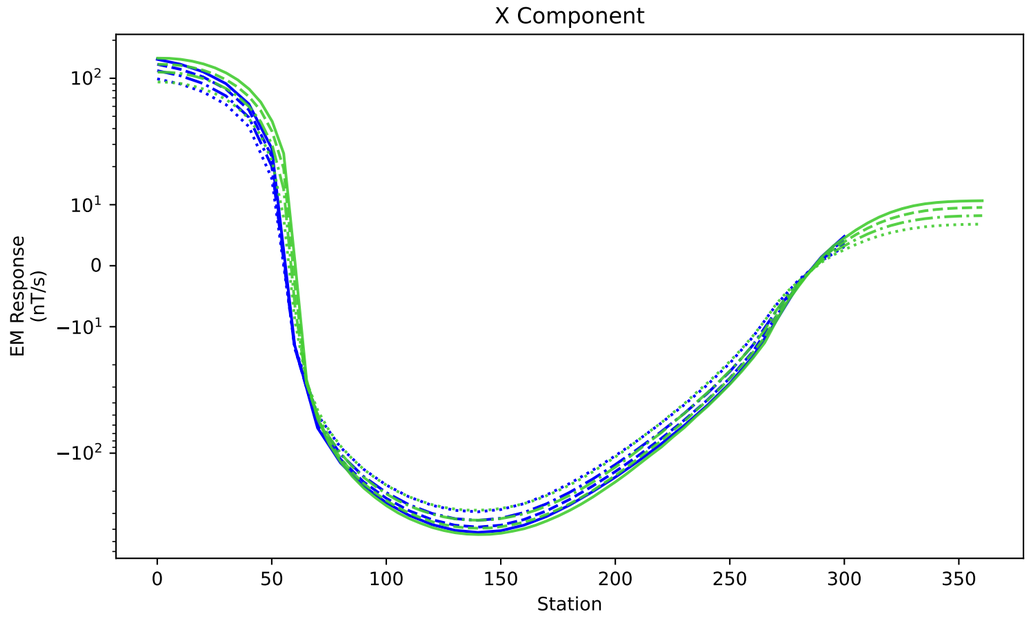
MUN data filtered using Savitzki-Golay filter

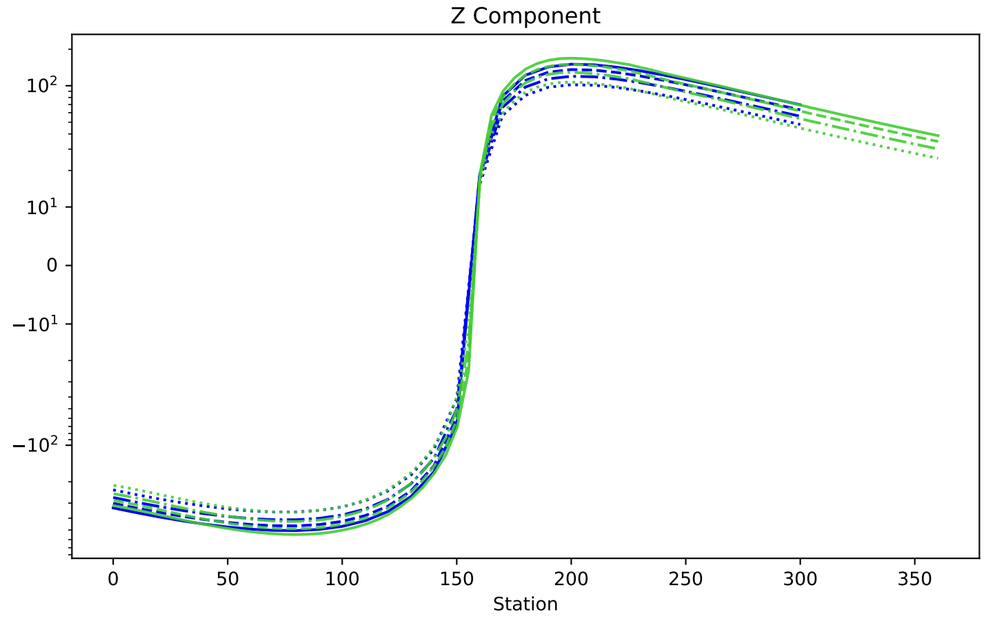
Overburden Model: Residual
1S Overburden - Plate #1 - 1m Spacing
0.56ms to 1.315ms





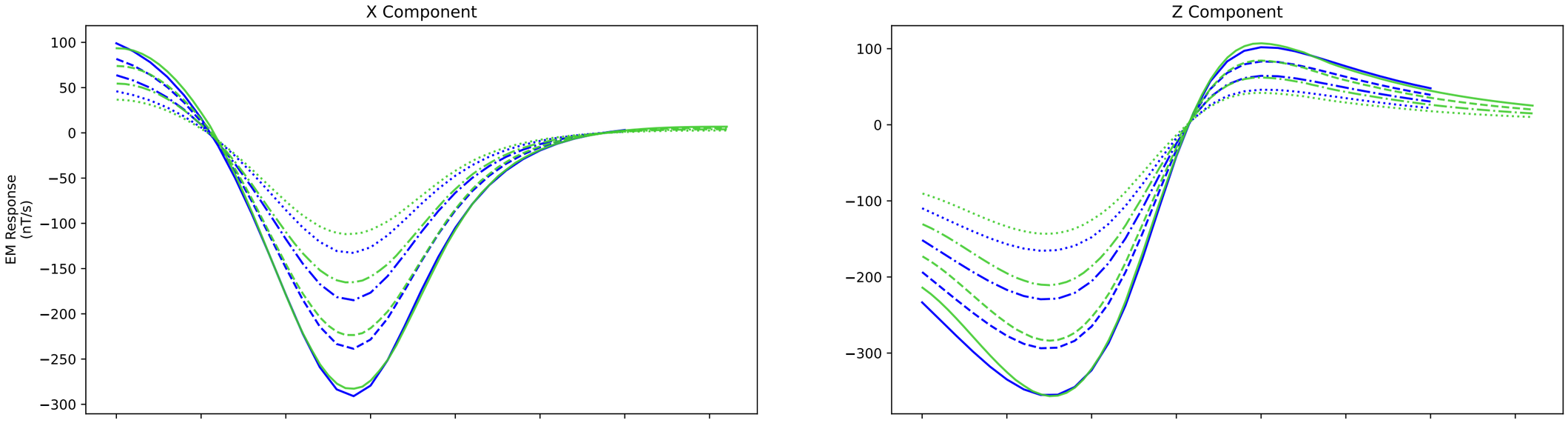






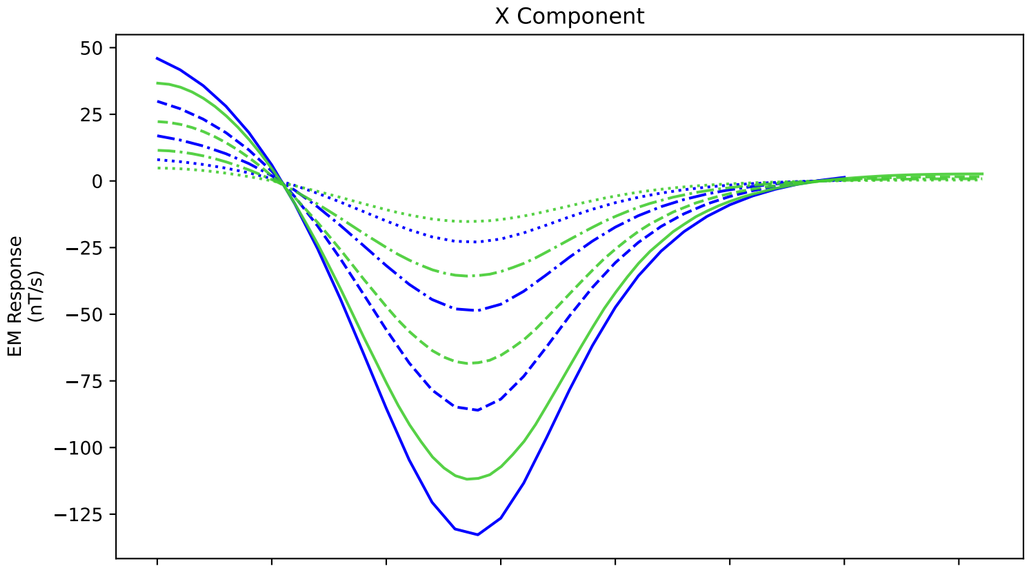
MUN data filtered using Savitzki-Golay filter

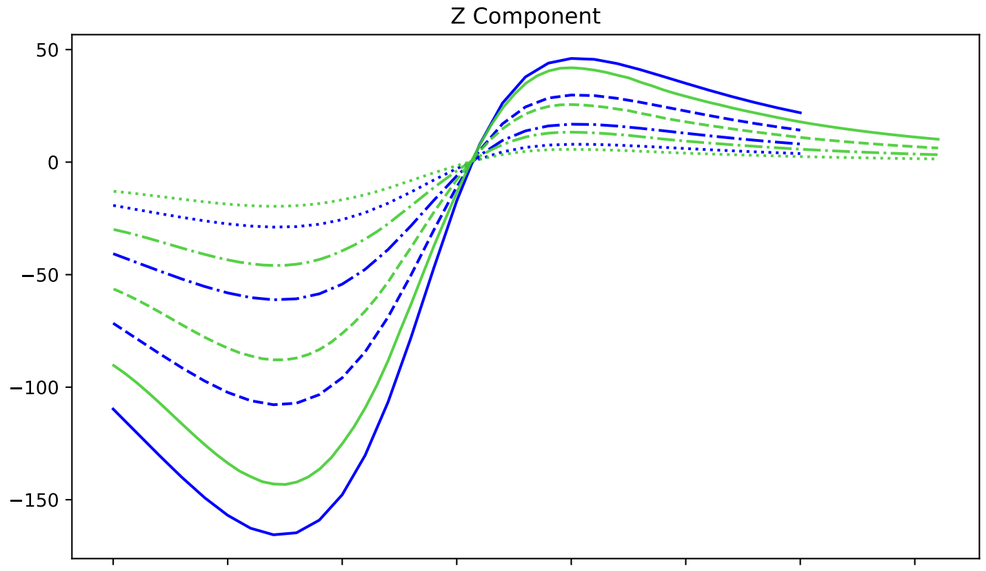
Overburden Model: Residual
1S Overburden - Plate #1 - 1m Spacing
1.315ms to 3.075ms

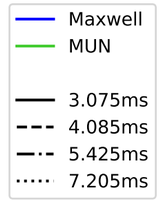


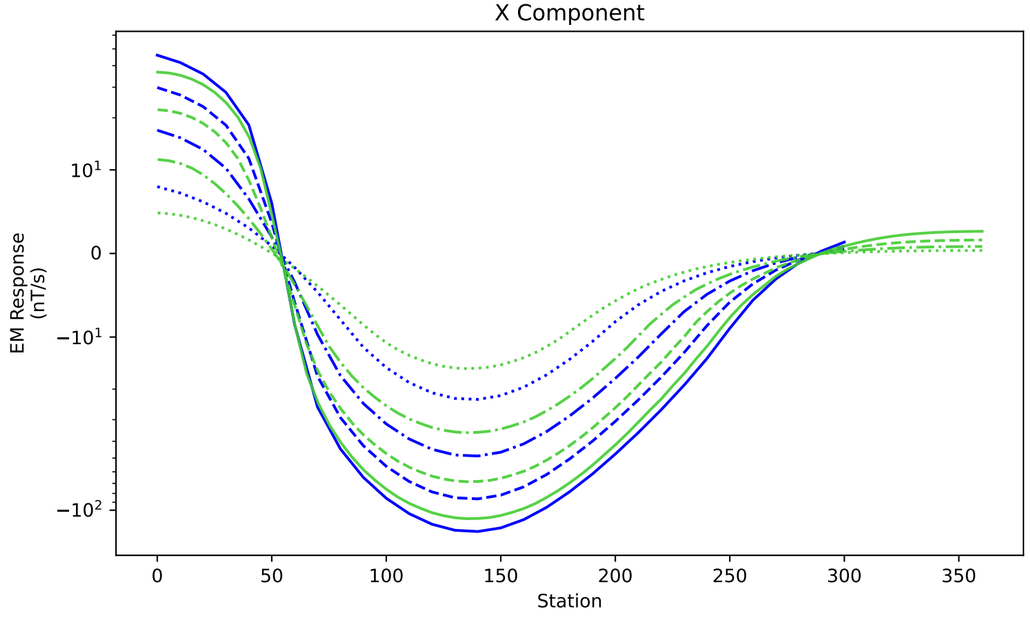
MUN data filtered using Savitzki-Golay filter

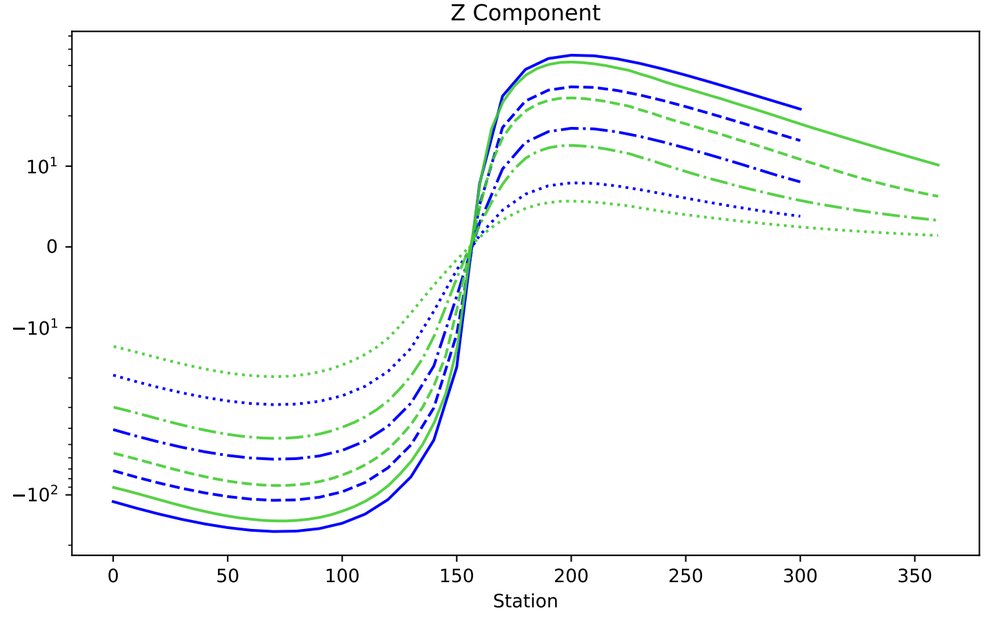
Overburden Model: Residual
1S Overburden - Plate #1 - 1m Spacing
3.075ms to 7.205ms





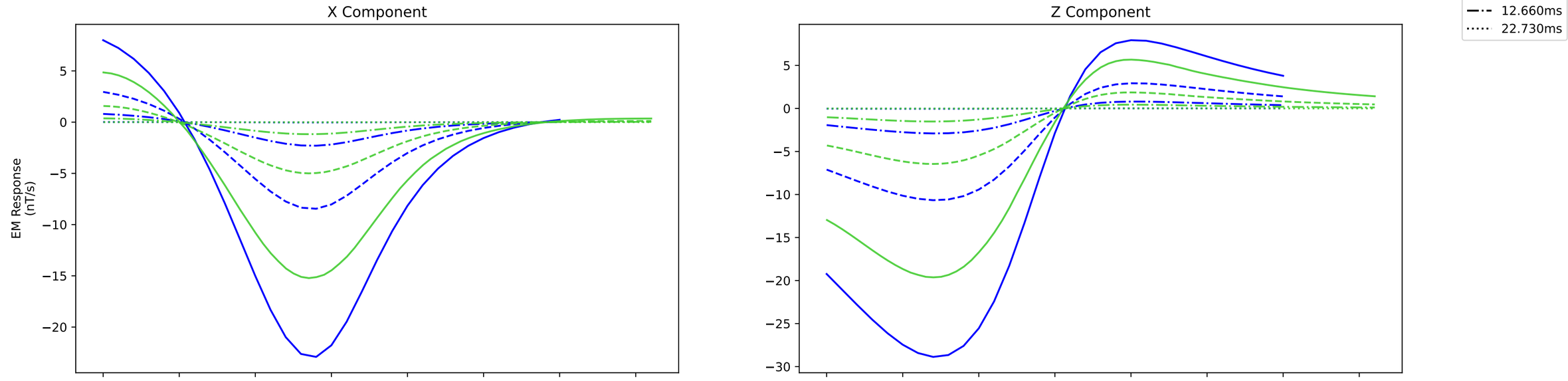






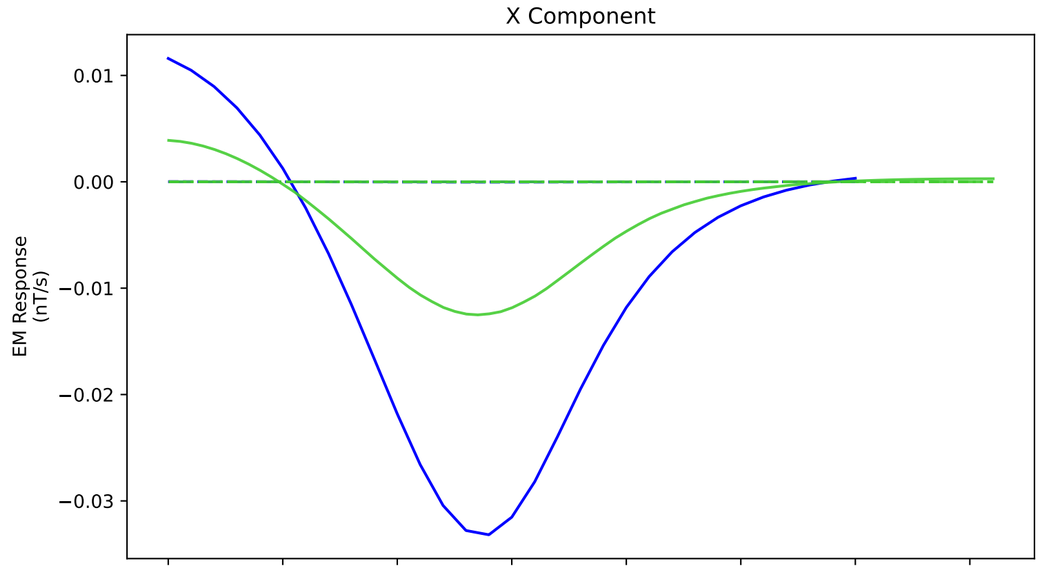
MUN data filtered using Savitzki-Golay filter

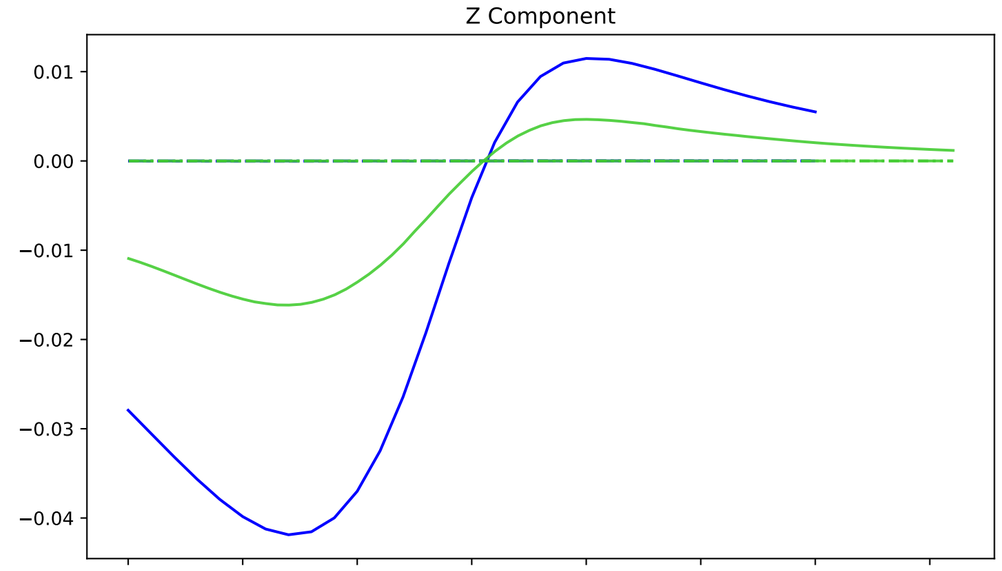
Overburden Model: Residual
1S Overburden - Plate #1 - 1m Spacing
7.205ms to 22.73ms

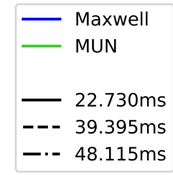


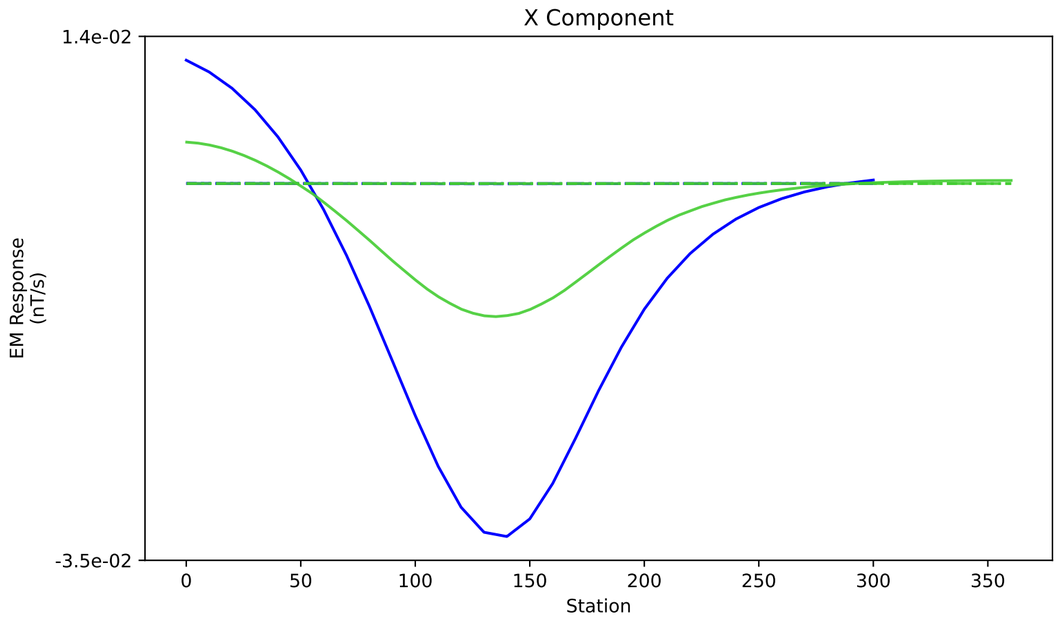
MUN data filtered using Savitzki-Golay filter

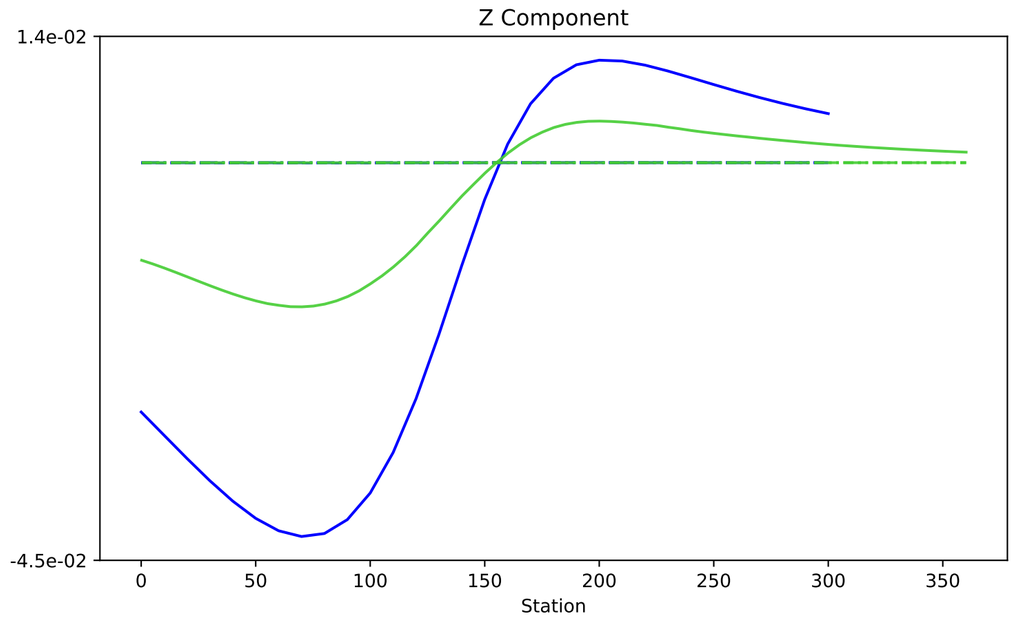
Overburden Model: Residual
1S Overburden - Plate #1 - 1m Spacing
22.73ms to 48.115ms





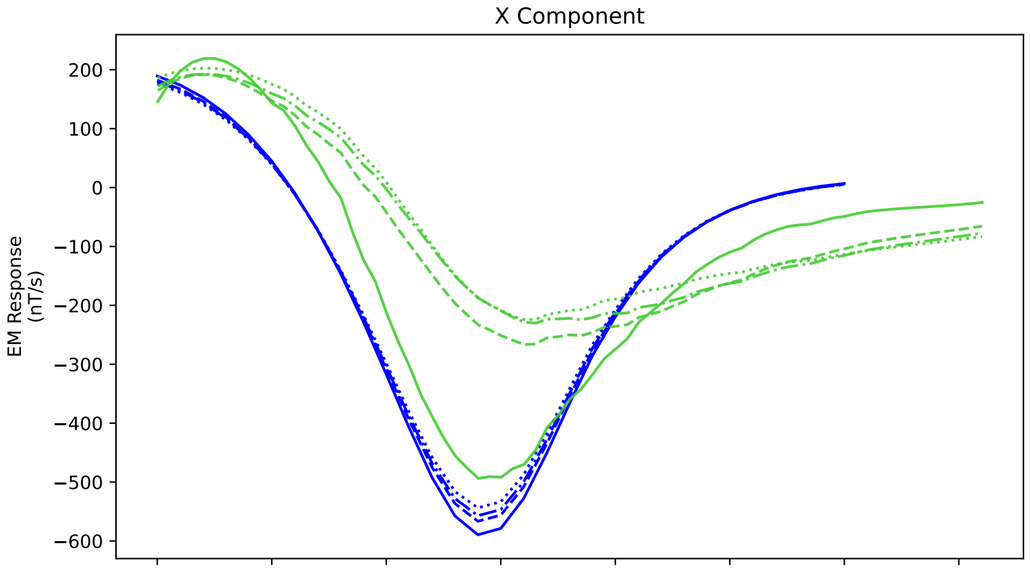


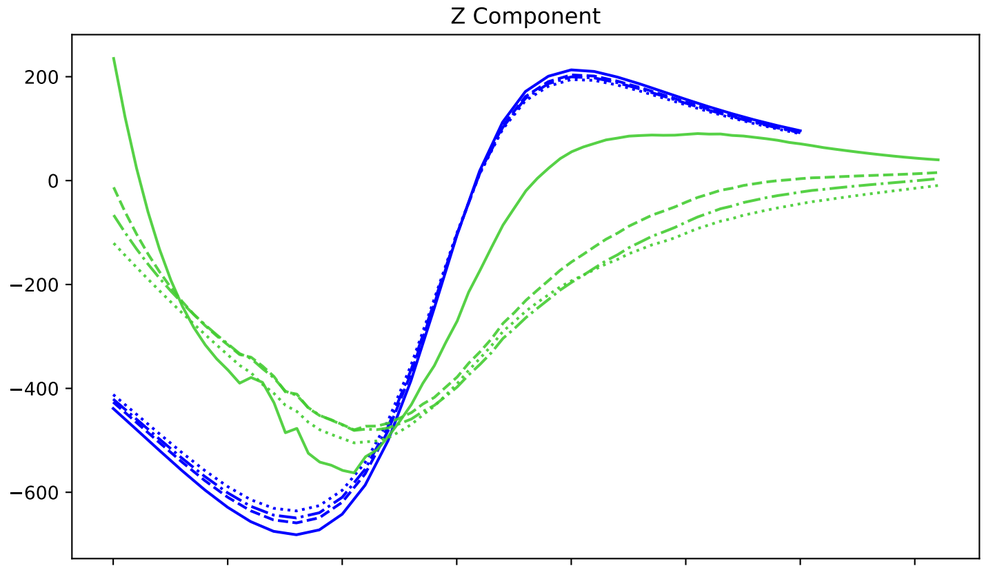


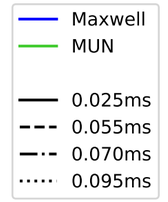


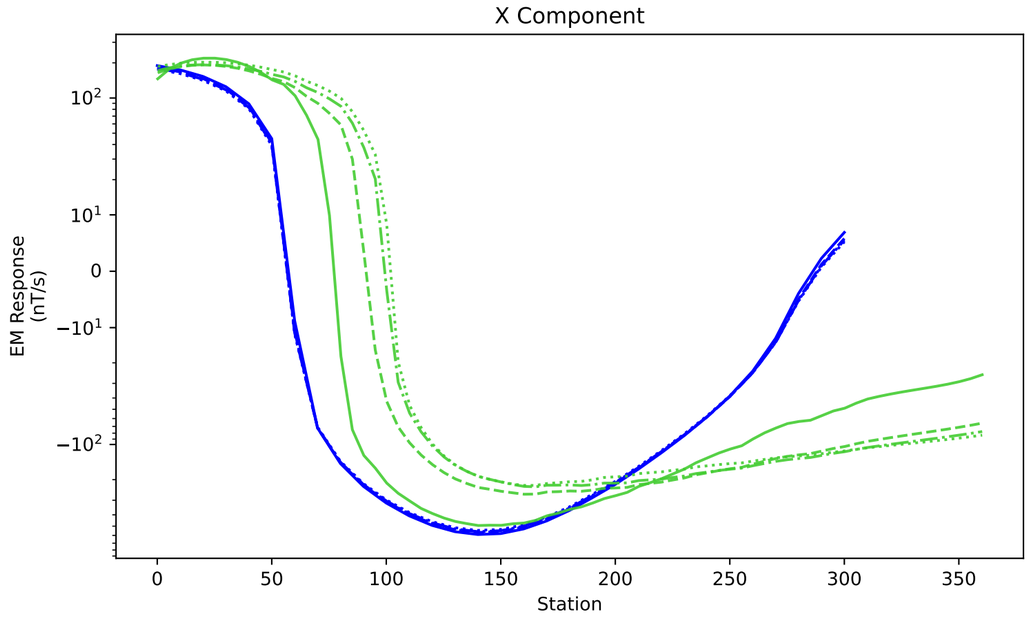
MUN data filtered using Savitzki-Golay filter

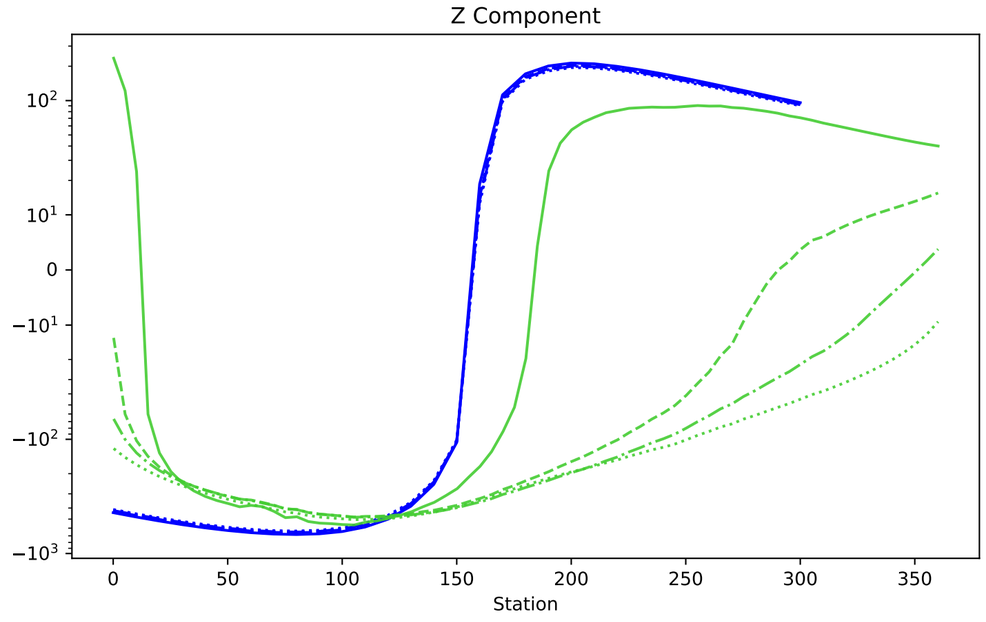
Overburden Model: Residual
1S Overburden - Plate #1 - Contact
0.0255ms to 0.095ms





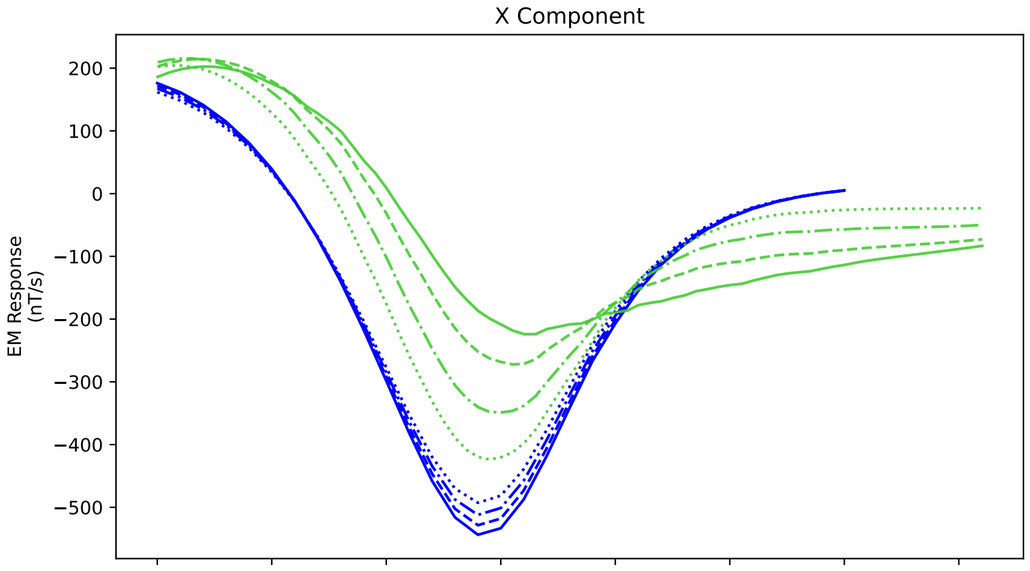


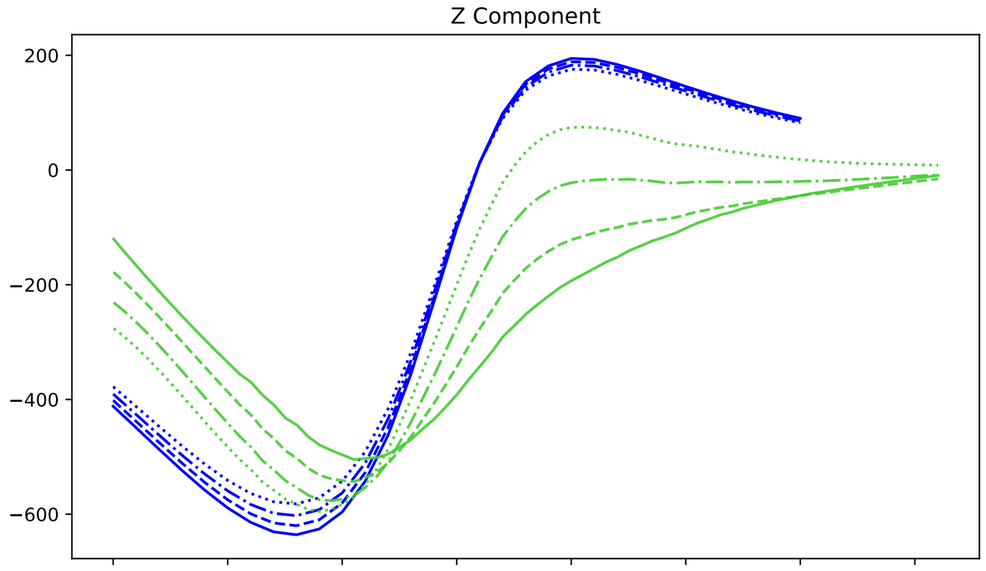


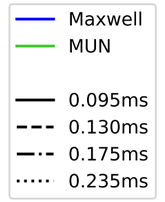


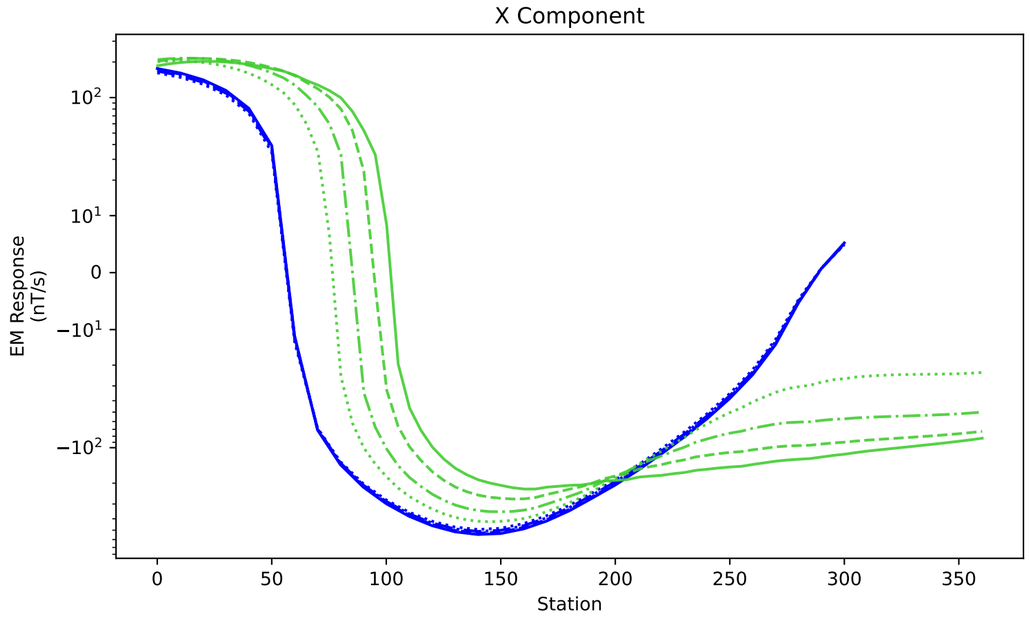
MUN data filtered using Savitzki-Golay filter

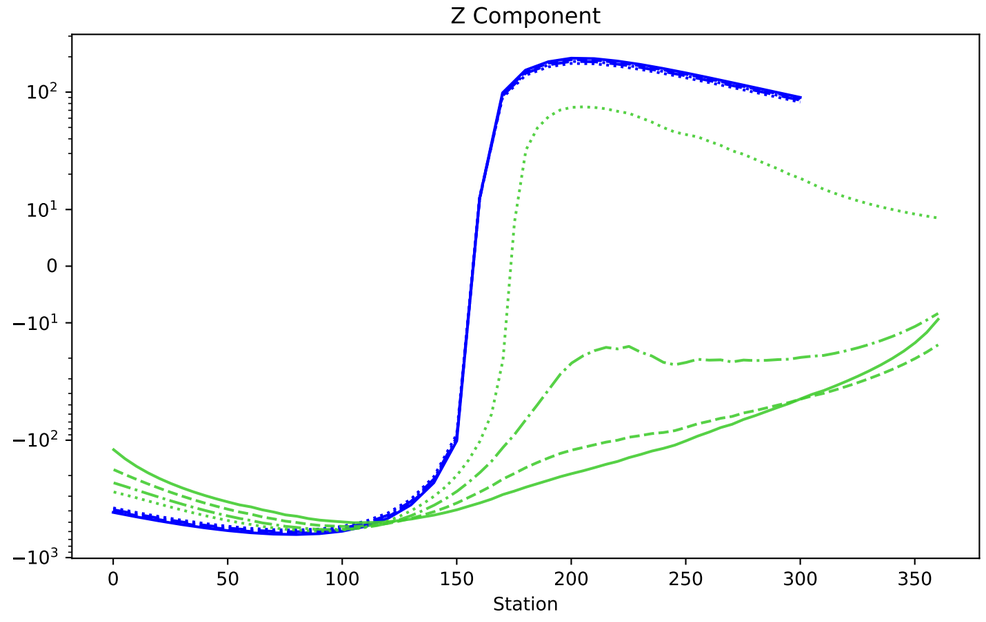
Overburden Model: Residual
1S Overburden - Plate #1 - Contact
0.095ms to 0.235ms





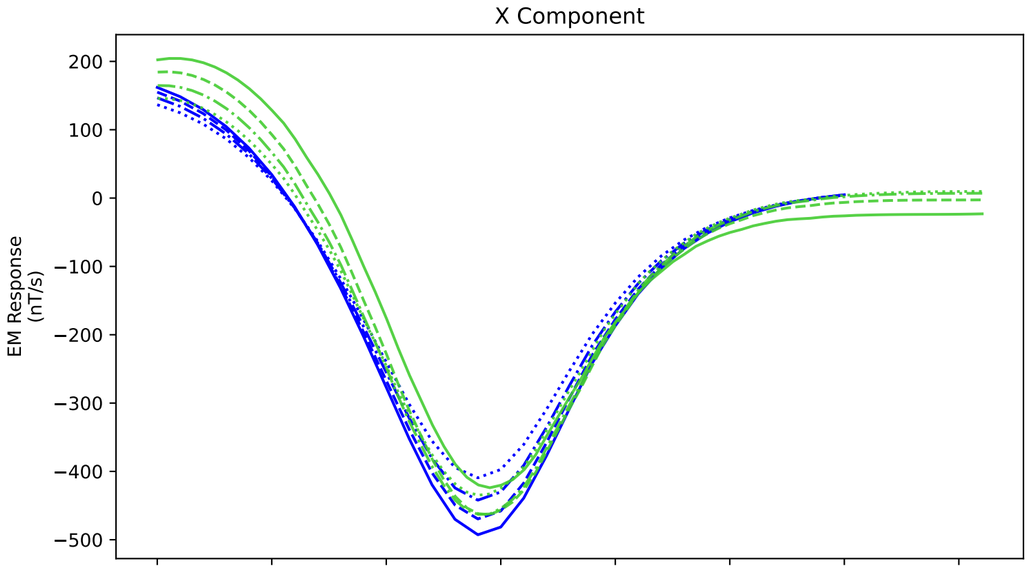


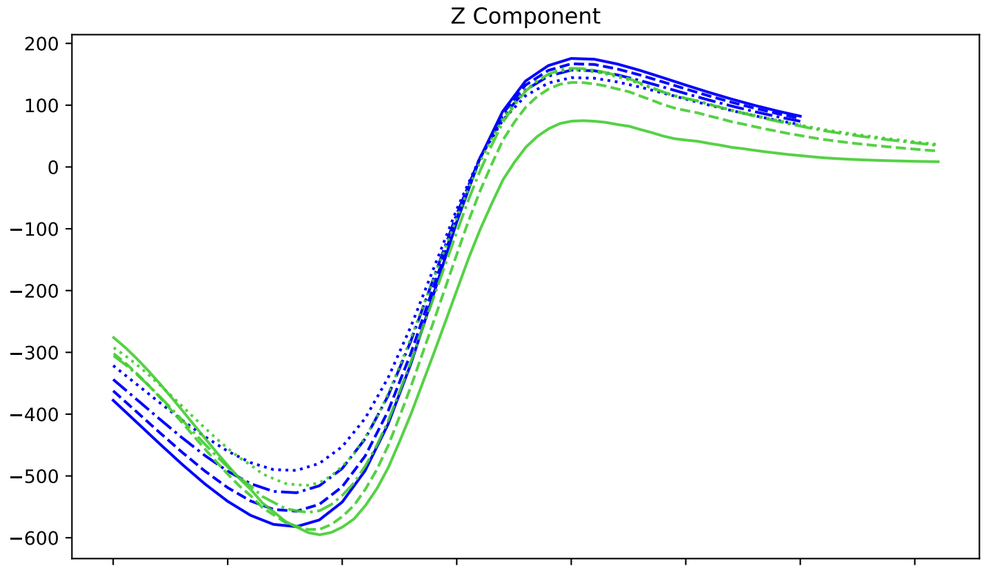


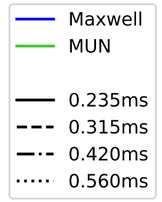


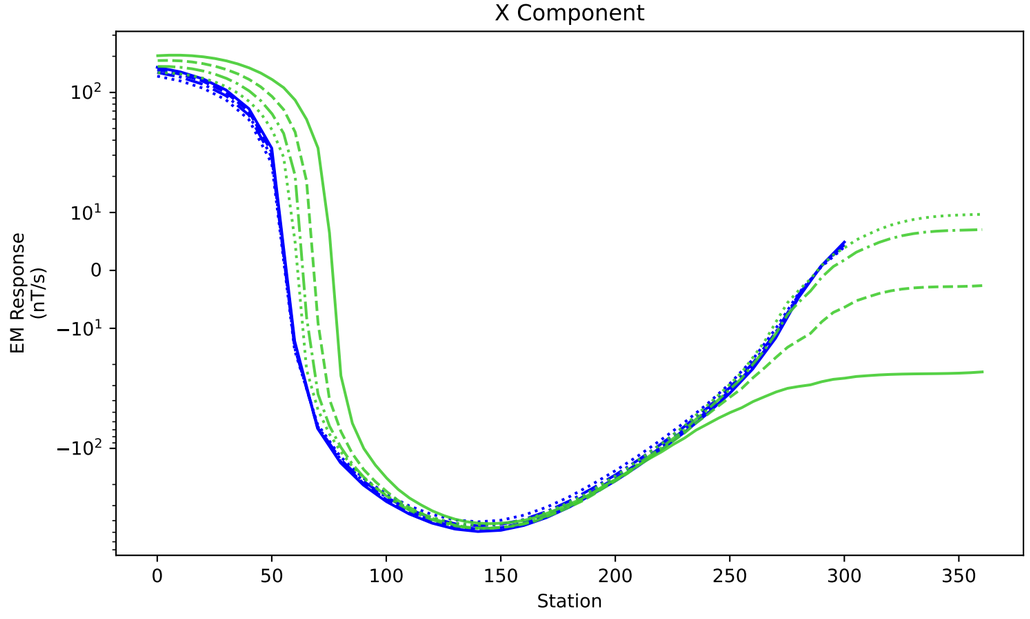
MUN data filtered using Savitzki-Golay filter

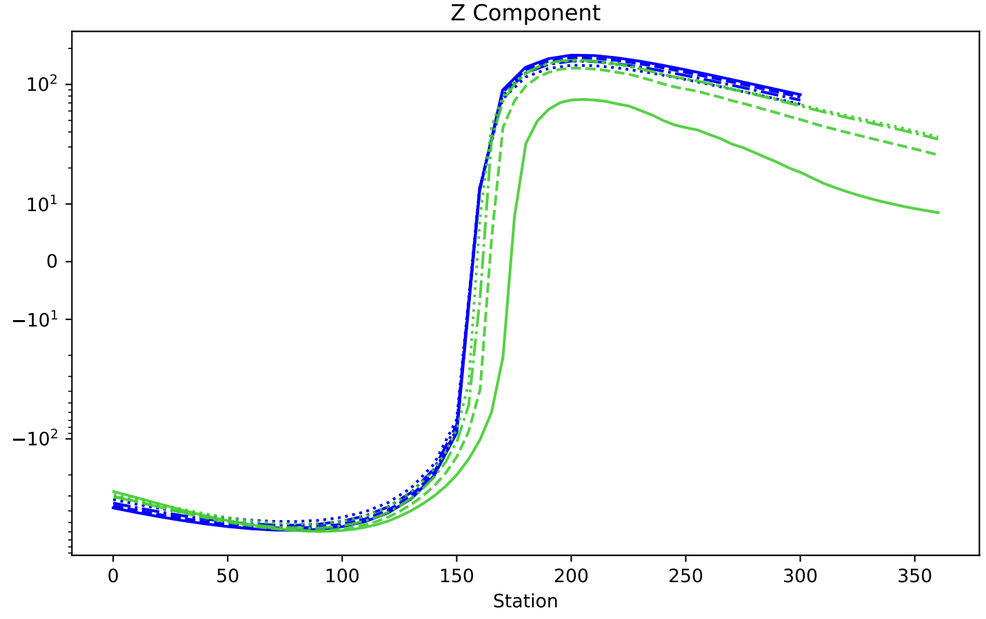
Overburden Model: Residual
1S Overburden - Plate #1 - Contact
0.235ms to 0.56ms





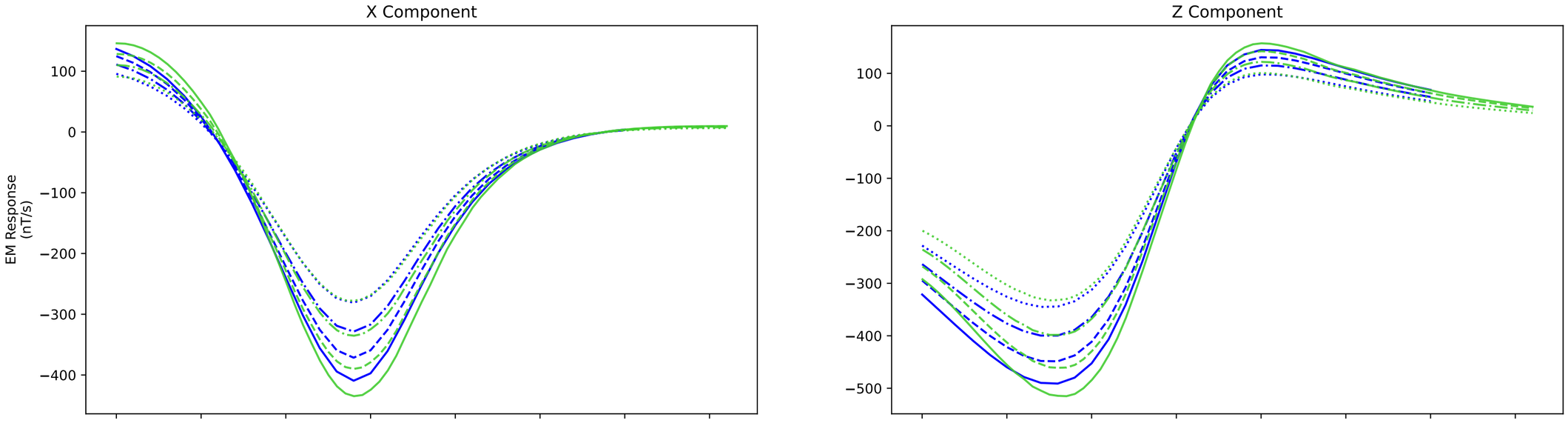


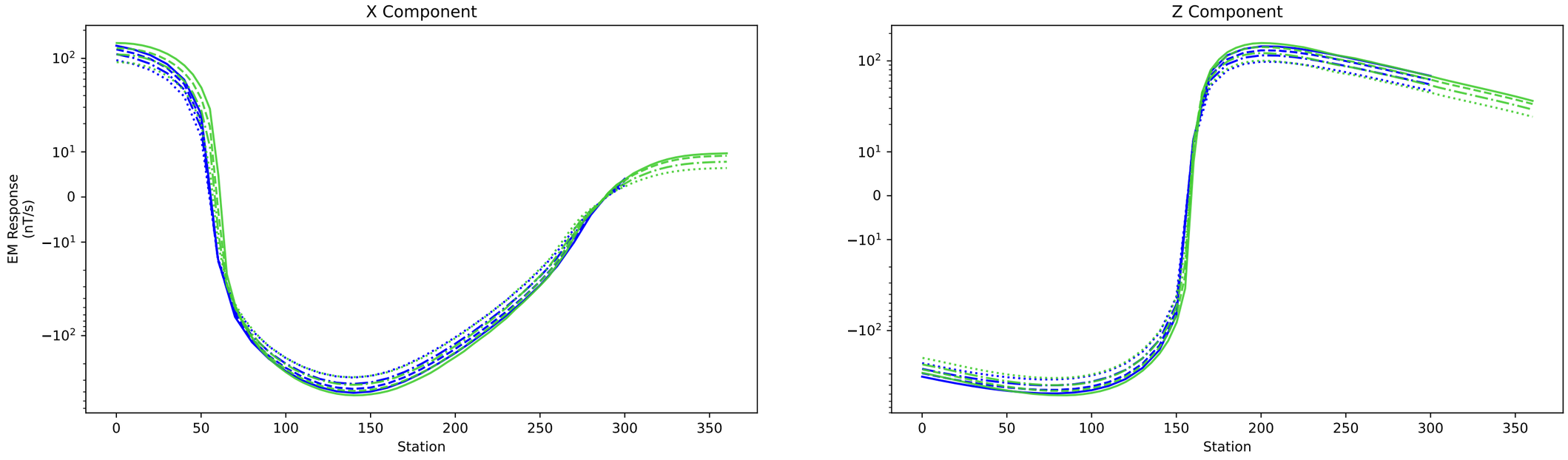


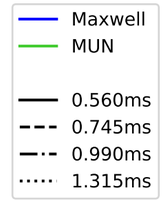


MUN data filtered using Savitzki-Golay filter

Overburden Model: Residual
1S Overburden - Plate #1 - Contact
0.56ms to 1.315ms

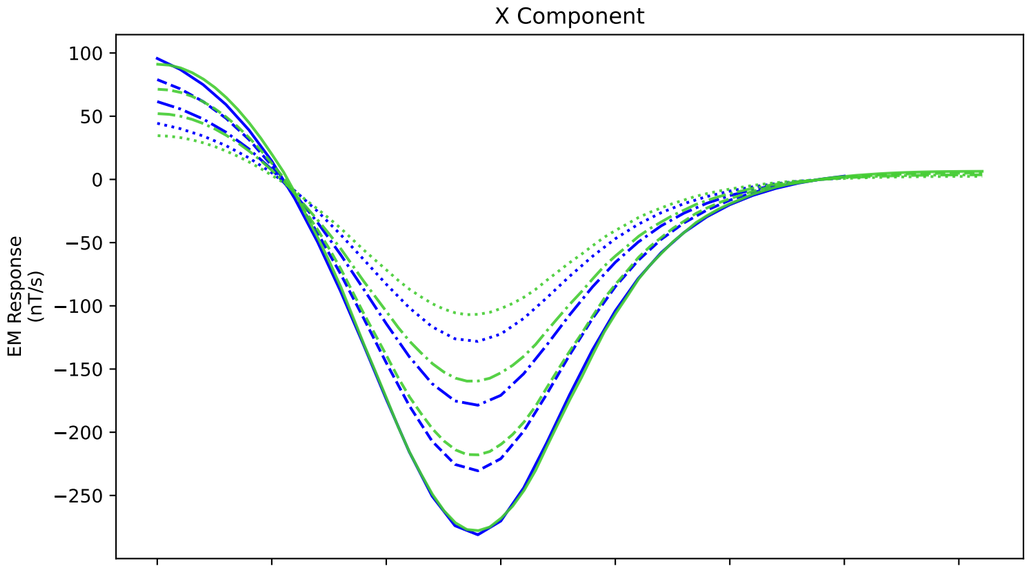


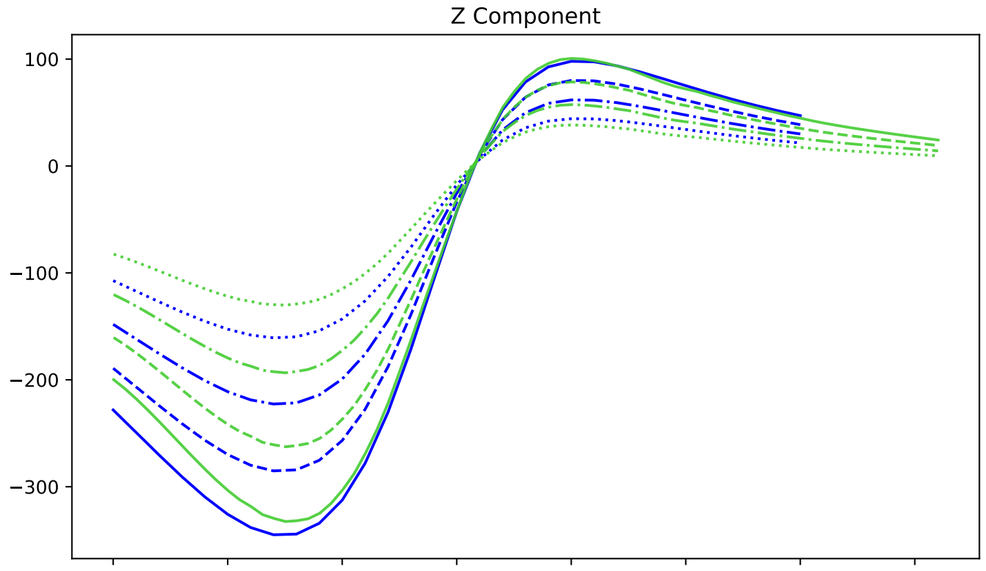


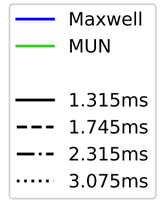


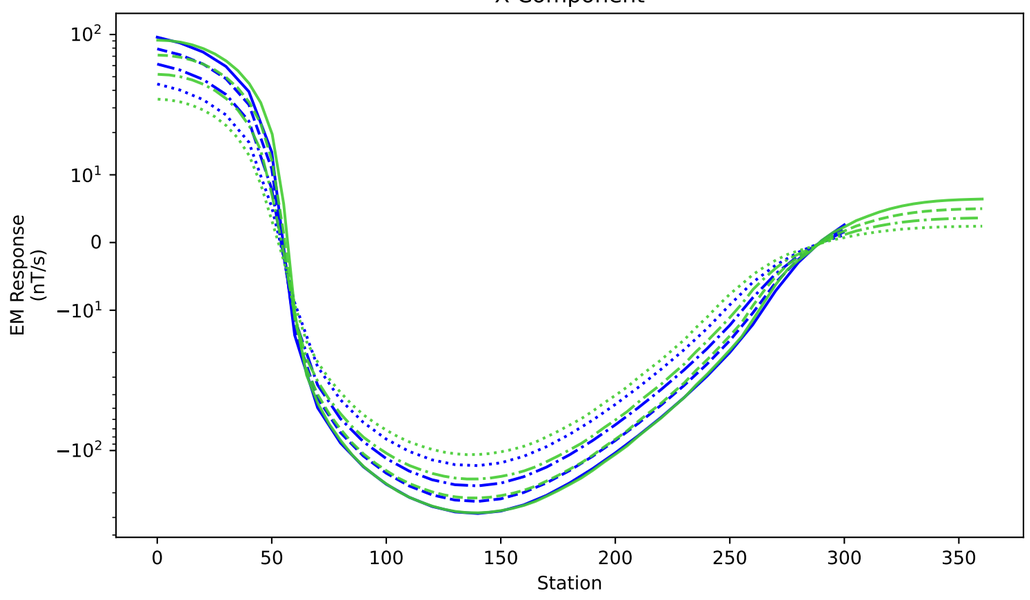
MUN data filtered using Savitzki-Golay filter

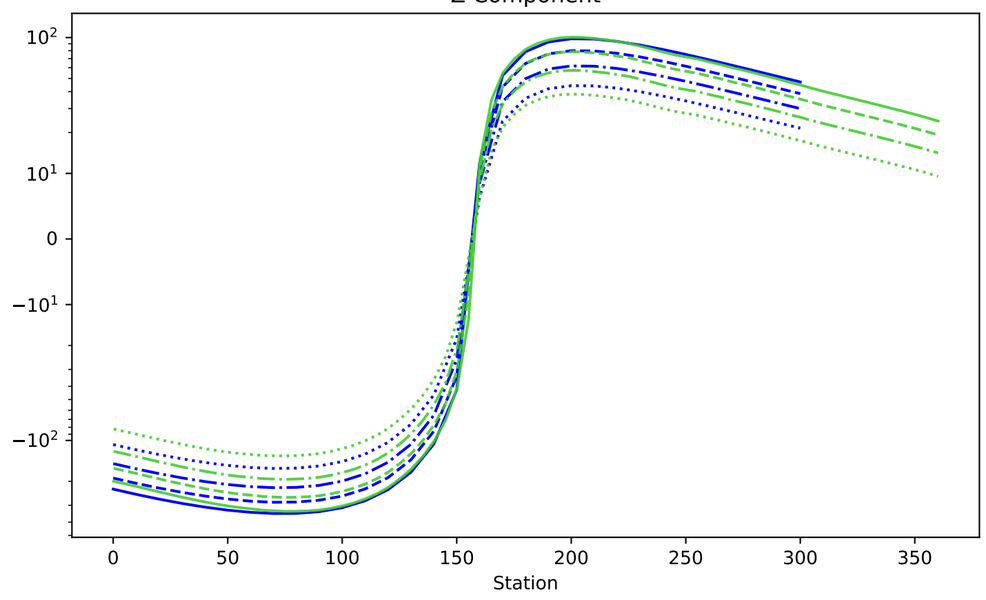
Overburden Model: Residual
1S Overburden - Plate #1 - Contact
1.315ms to 3.075ms





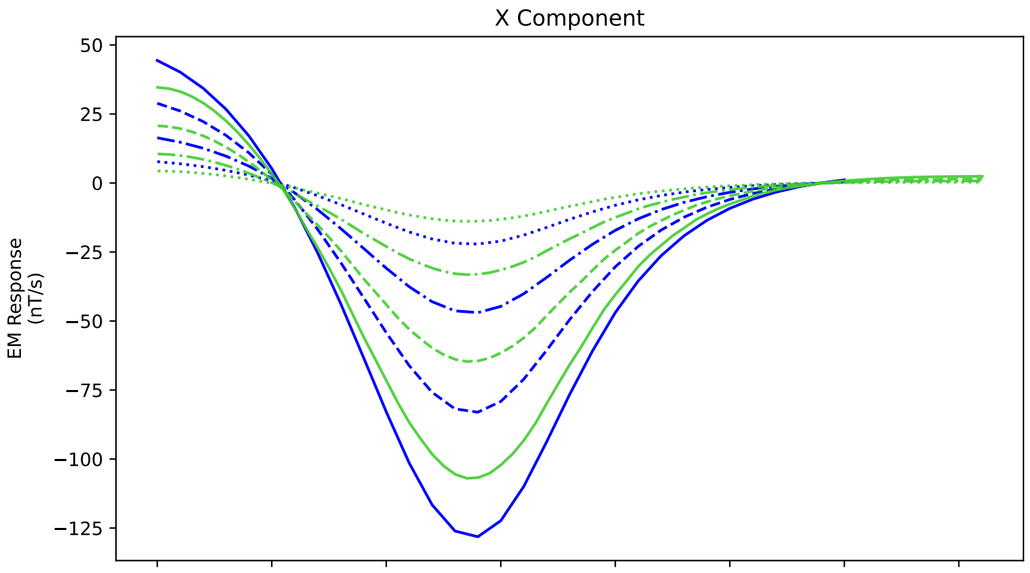


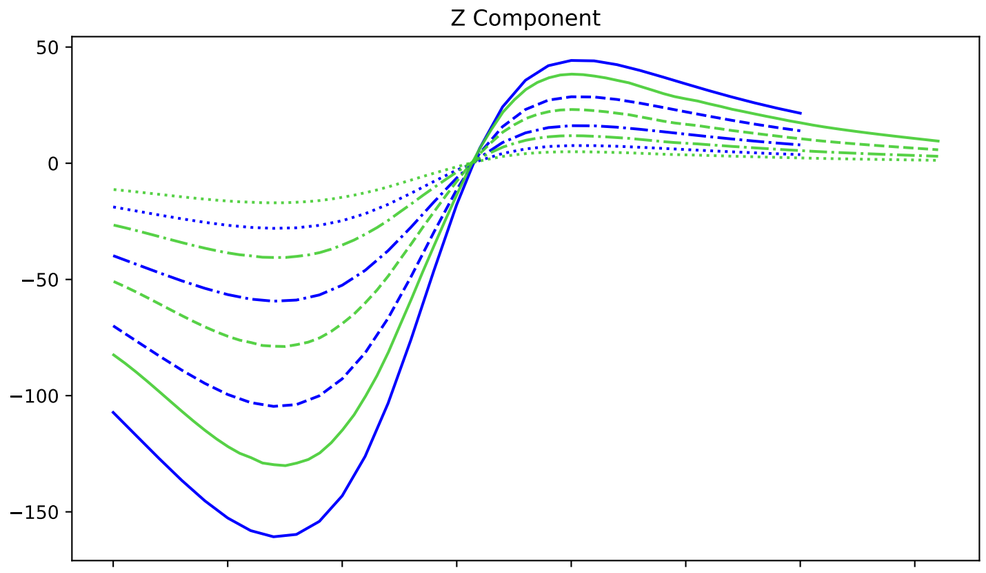


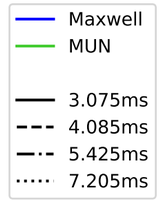


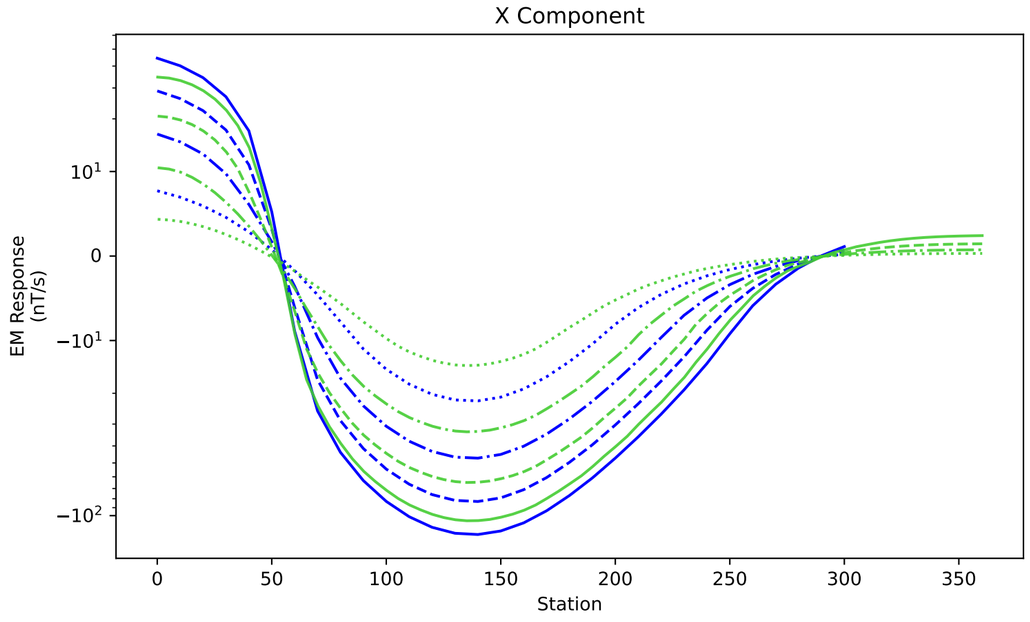
MUN data filtered using Savitzki-Golay filter

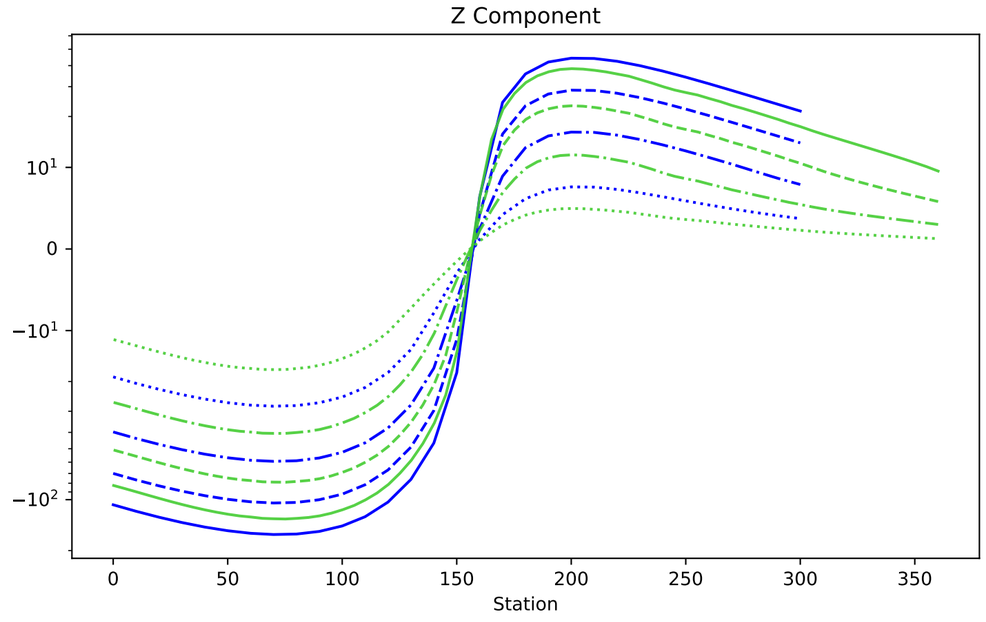
Overburden Model: Residual
1S Overburden - Plate #1 - Contact
3.075ms to 7.205ms





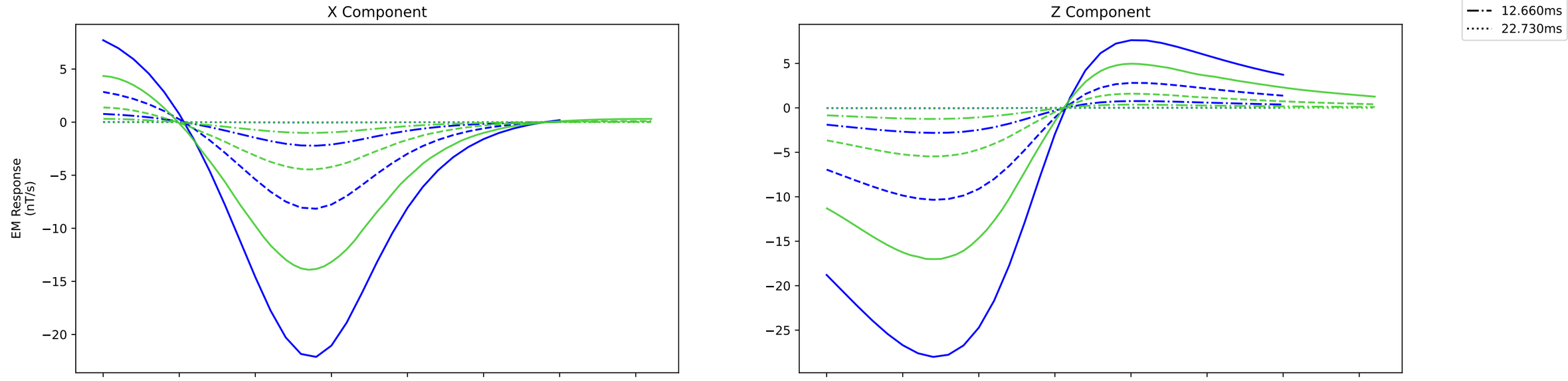






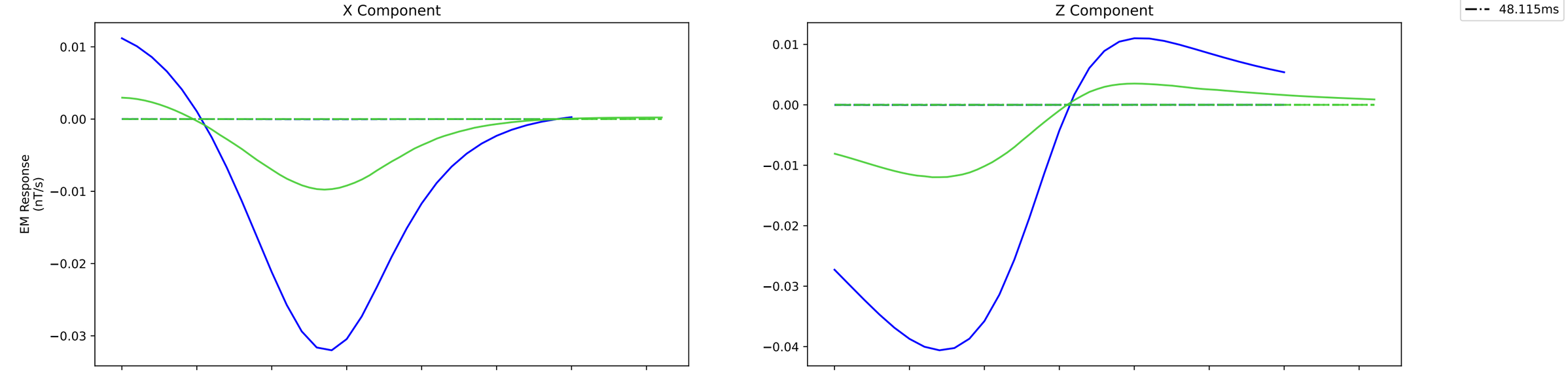
MUN data filtered using Savitzki-Golay filter

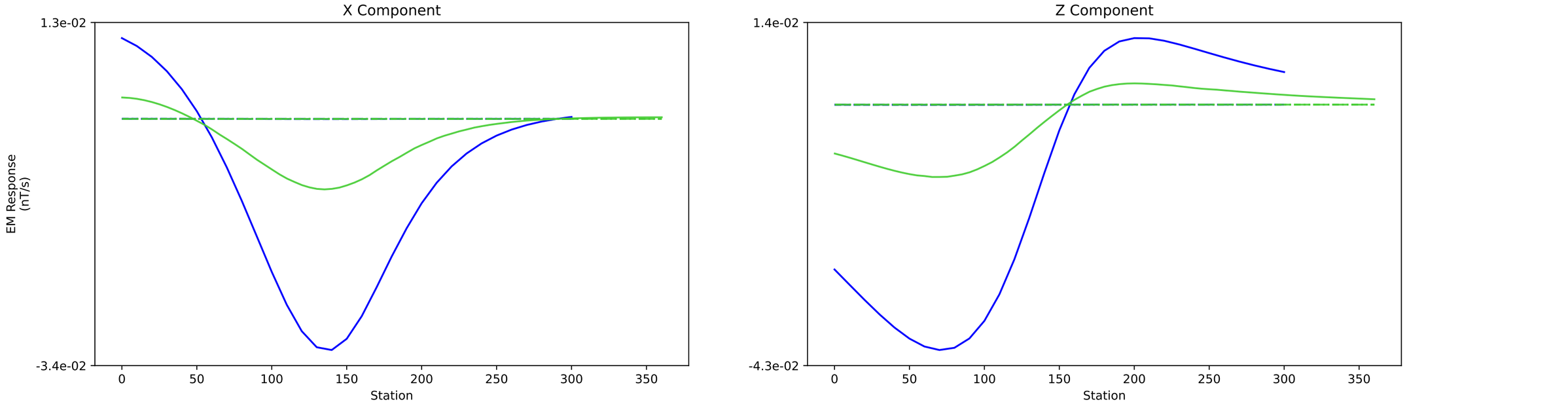
Overburden Model: Residual
1S Overburden - Plate #1 - Contact
7.205ms to 22.73ms



MUN data filtered using Savitzki-Golay filter

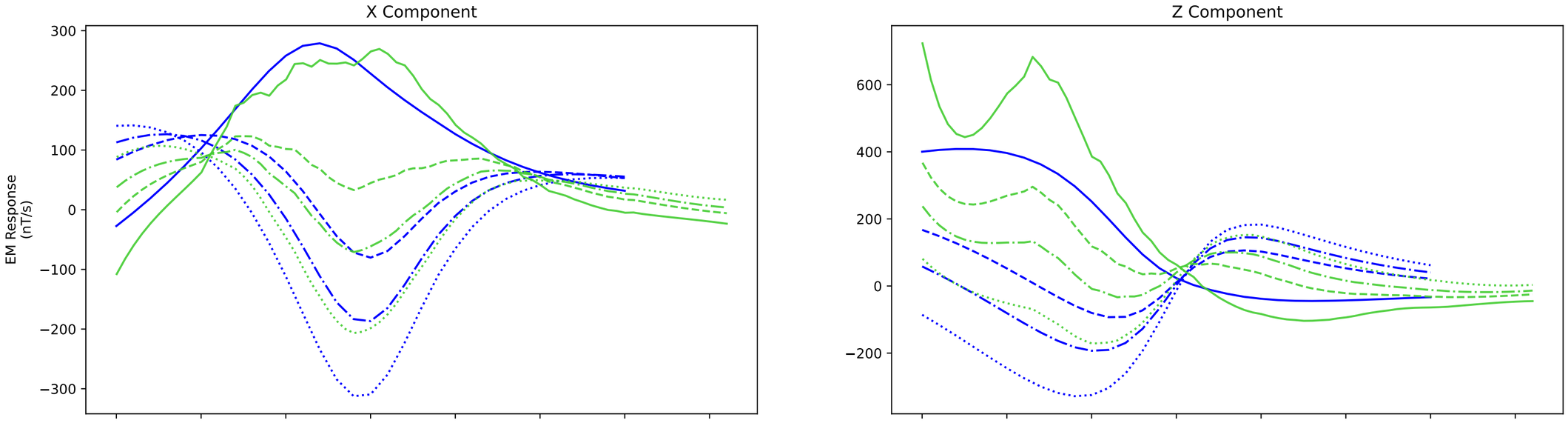
Overburden Model: Residual
1S Overburden - Plate #1 - Contact
22.73ms to 48.115ms





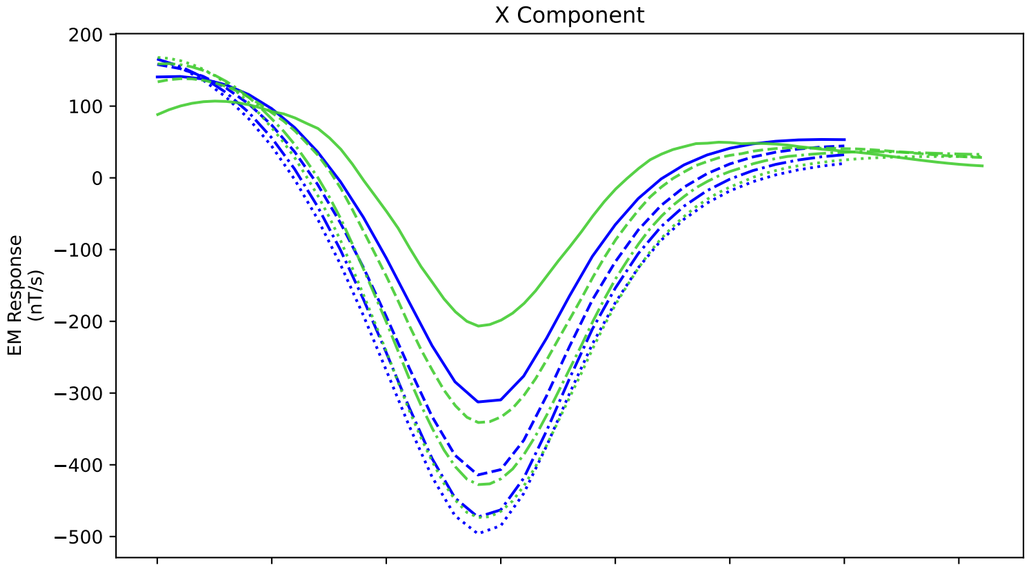
MUN data filtered using Savitzki-Golay filter

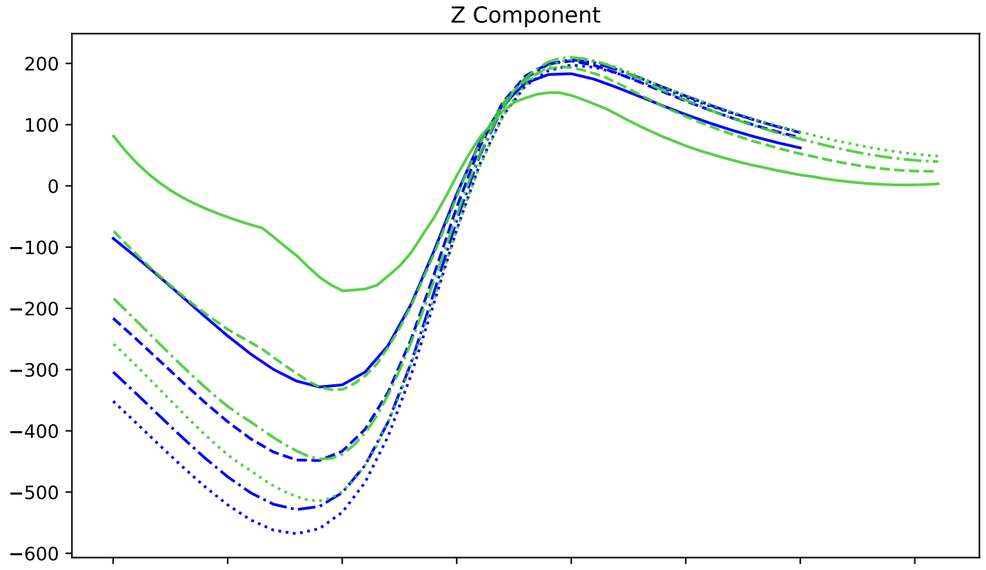
Overburden Model: Residual
1S Overburden - Plate #2 - 1m Spacing
0.0255ms to 0.095ms

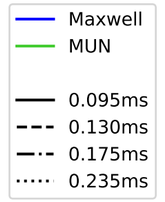


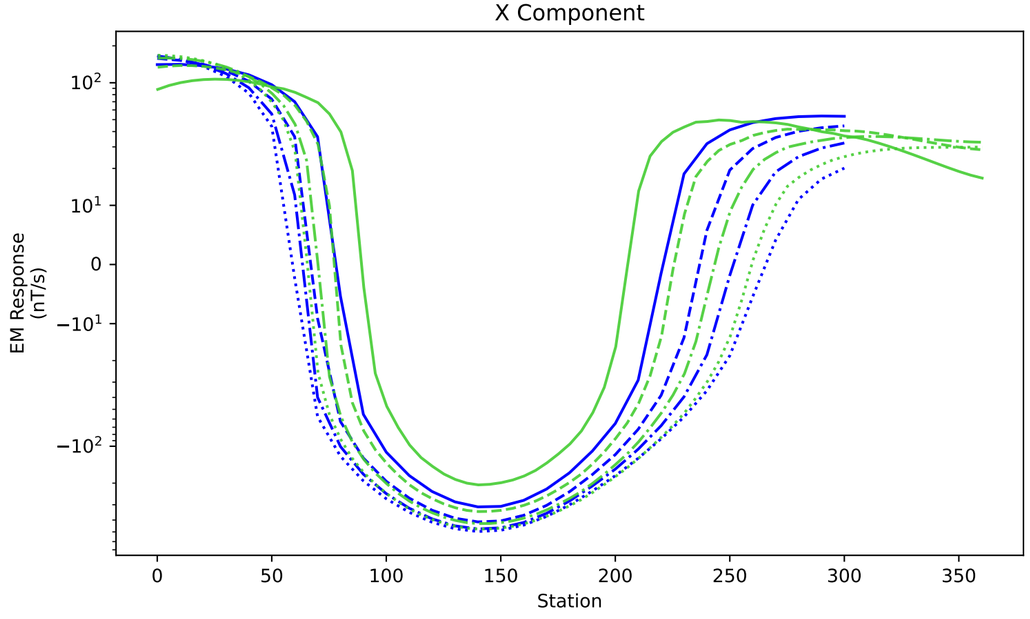
MUN data filtered using Savitzki-Golay filter

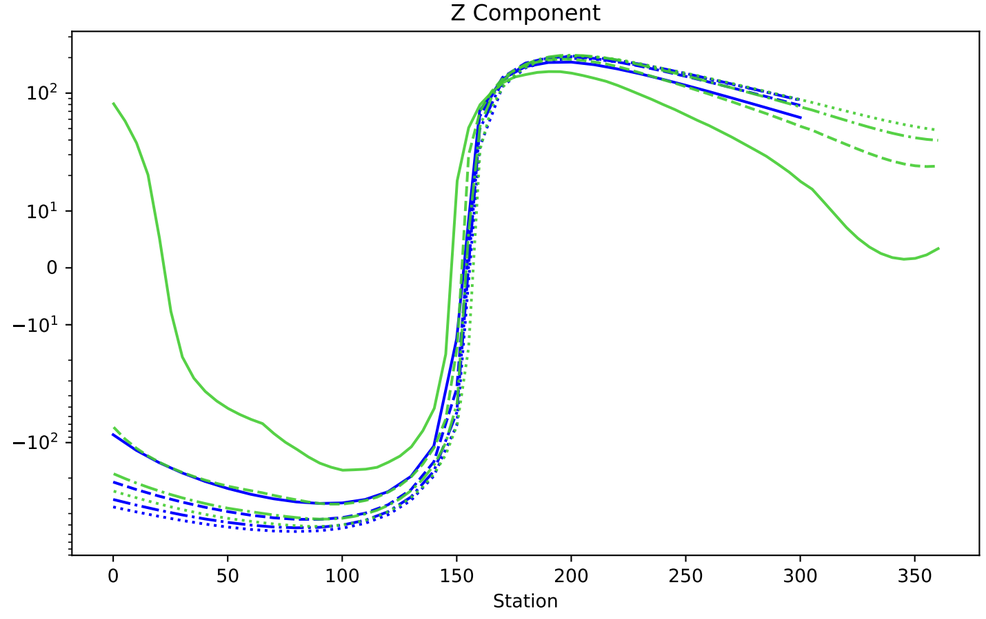
Overburden Model: Residual
1S Overburden - Plate #2 - 1m Spacing
0.095ms to 0.235ms





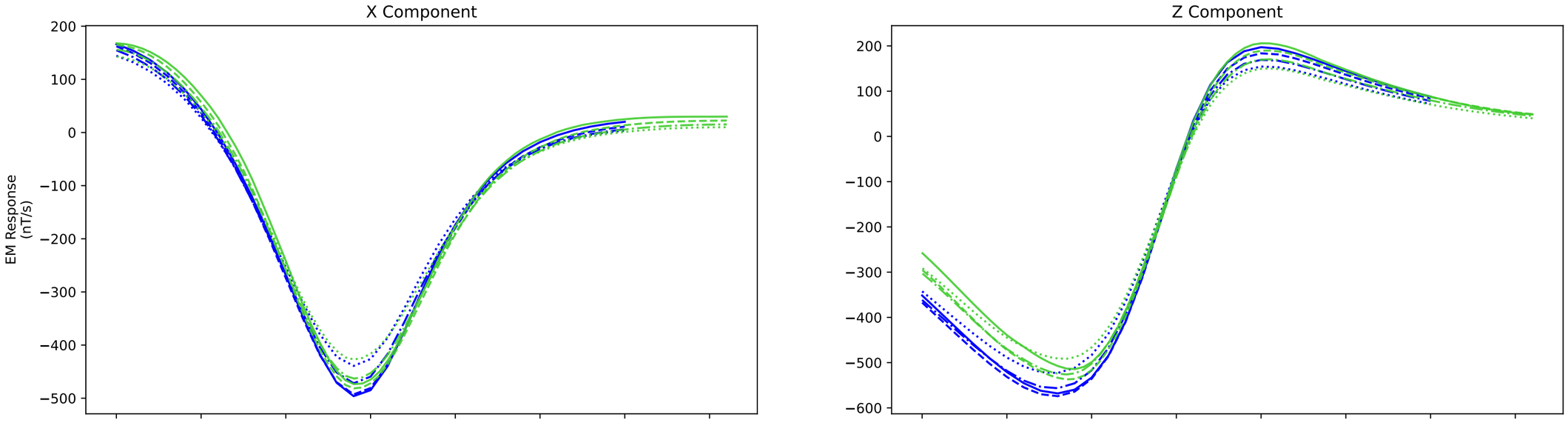


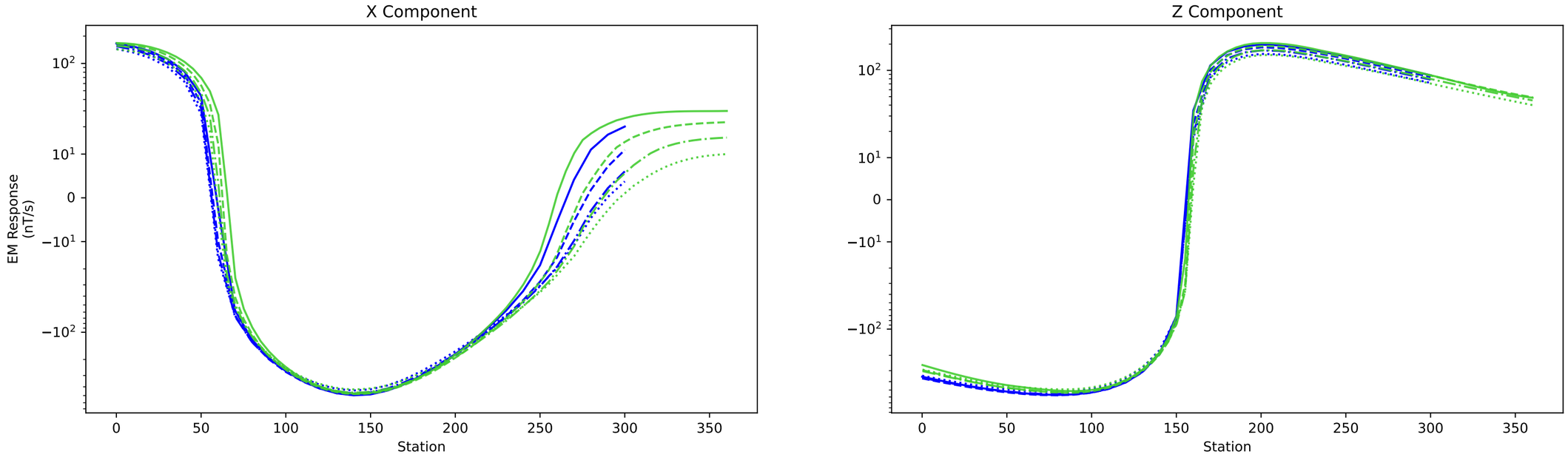


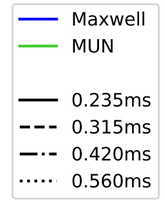


MUN data filtered using Savitzki-Golay filter

Overburden Model: Residual
1S Overburden - Plate #2 - 1m Spacing
0.235ms to 0.56ms

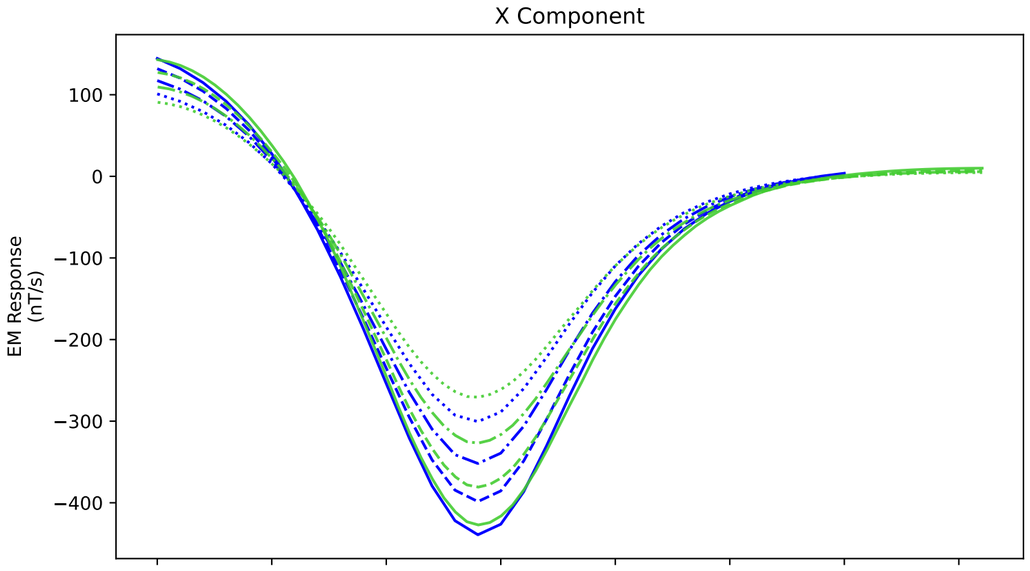


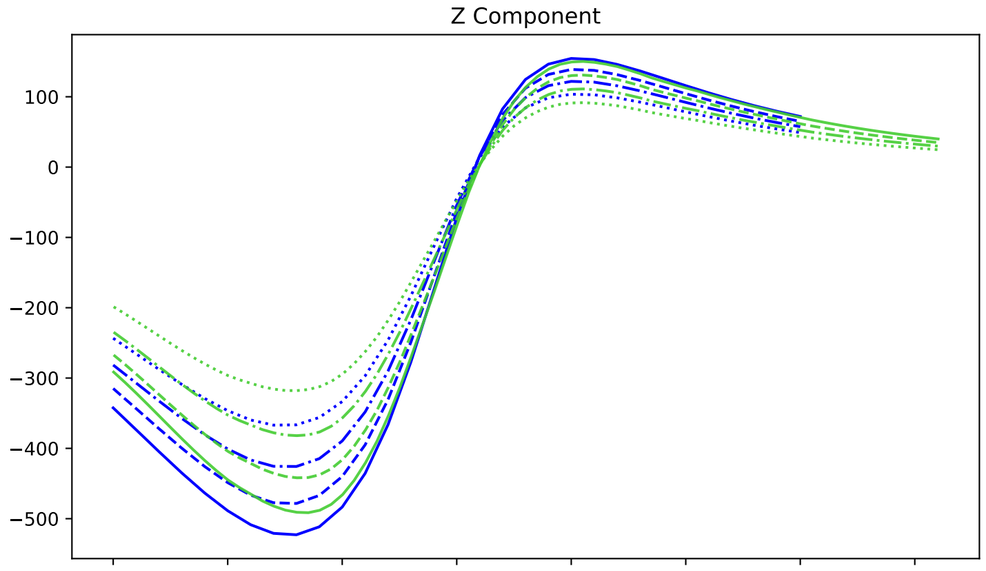


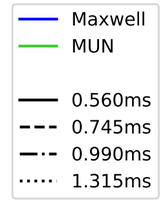


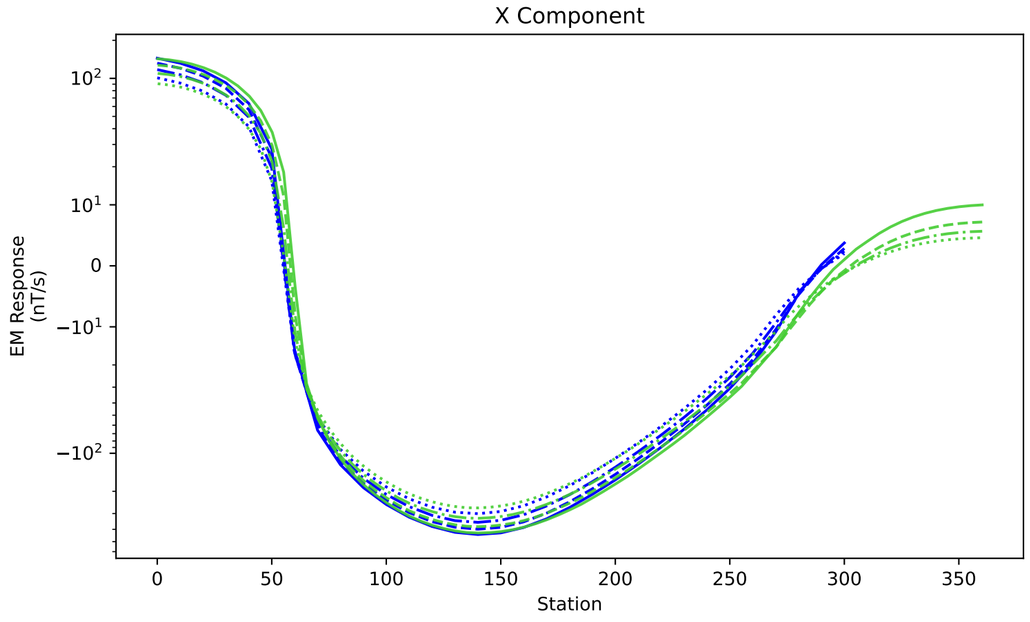
MUN data filtered using Savitzki-Golay filter

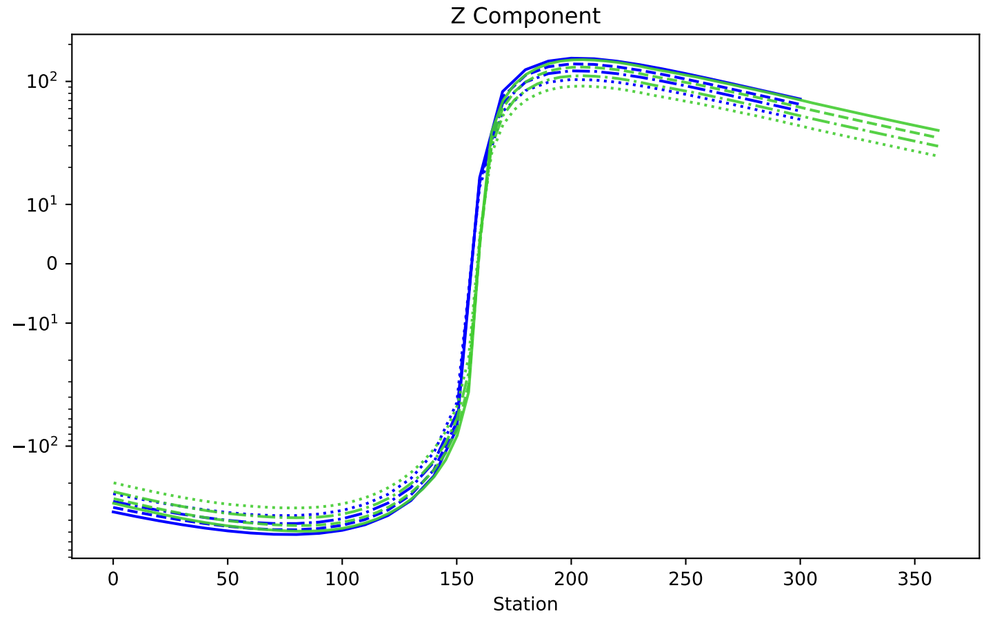
Overburden Model: Residual
1S Overburden - Plate #2 - 1m Spacing
0.56ms to 1.315ms





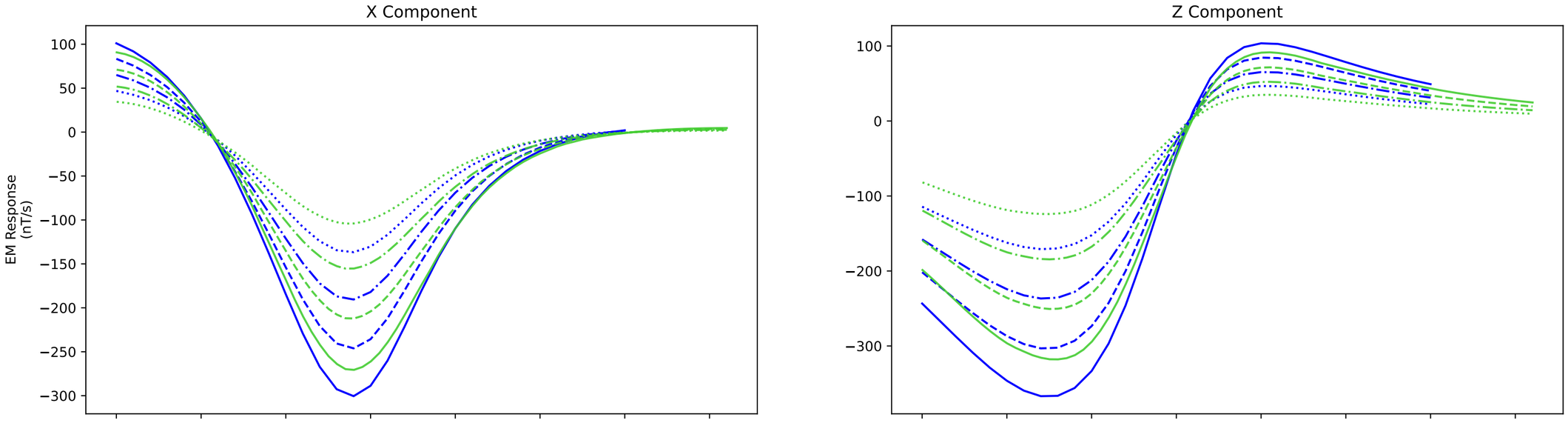






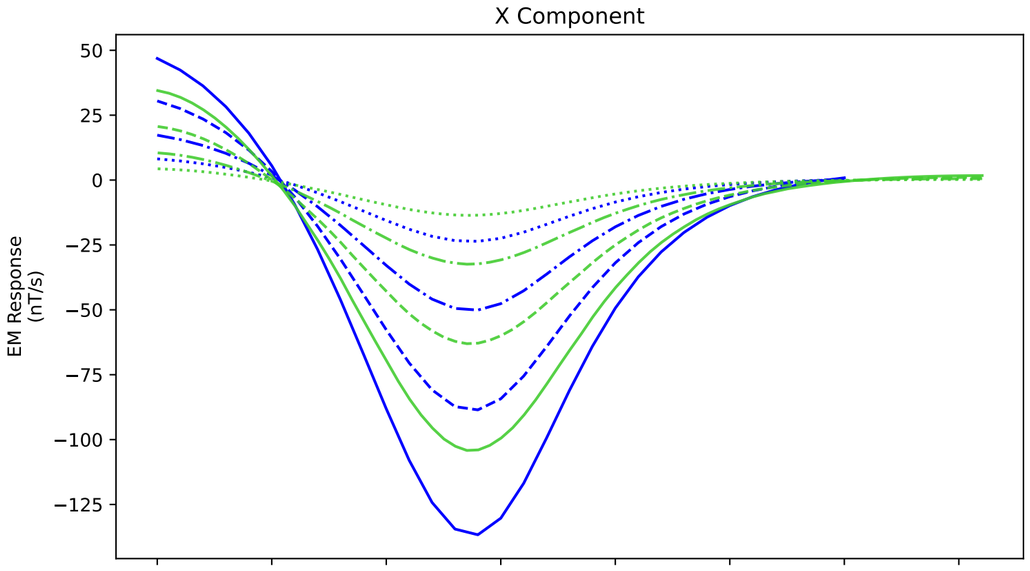
MUN data filtered using Savitzki-Golay filter

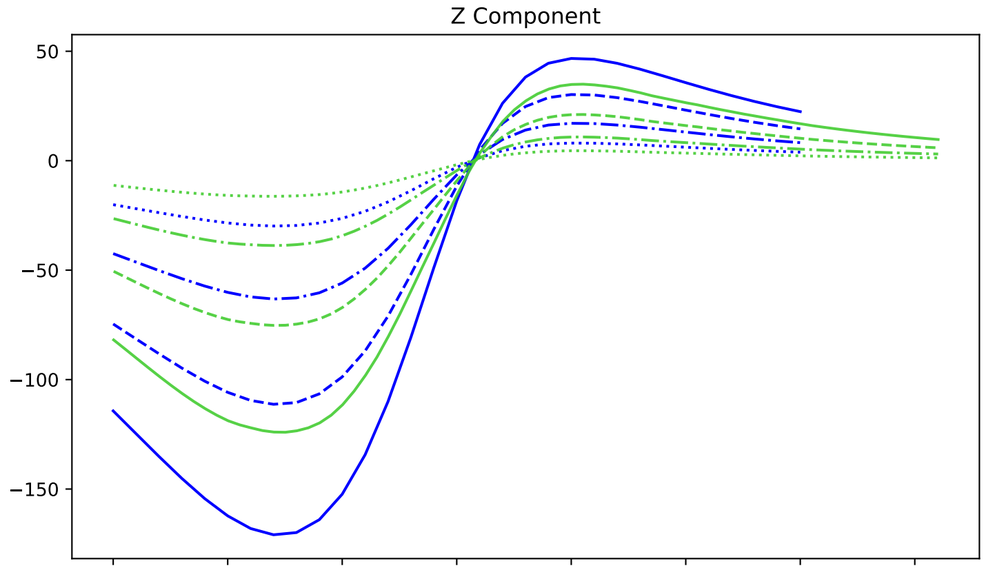
Overburden Model: Residual
1S Overburden - Plate #2 - 1m Spacing
1.315ms to 3.075ms

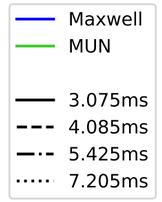


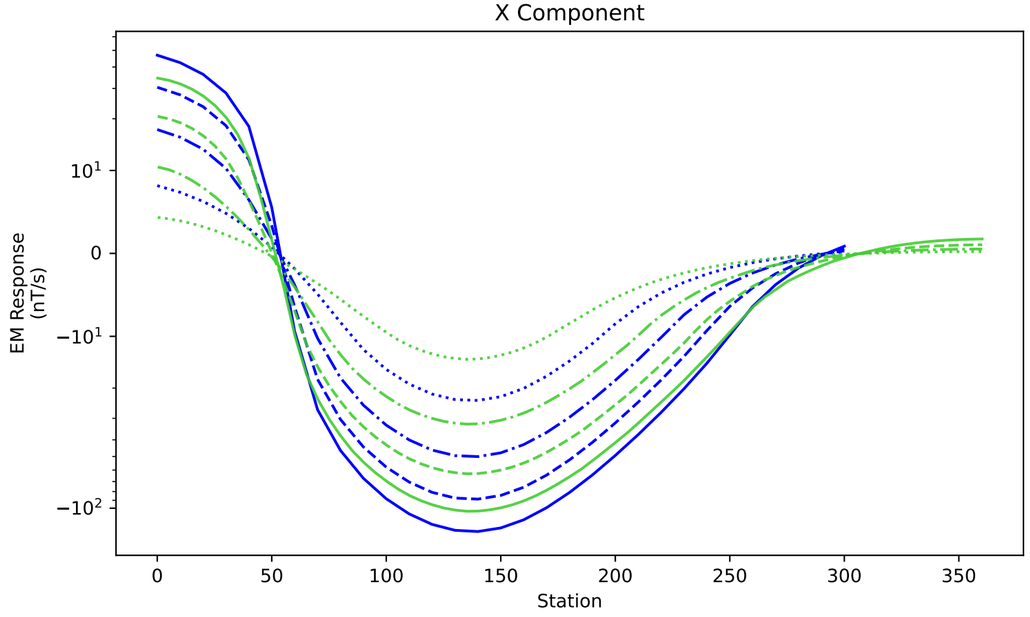
MUN data filtered using Savitzki-Golay filter

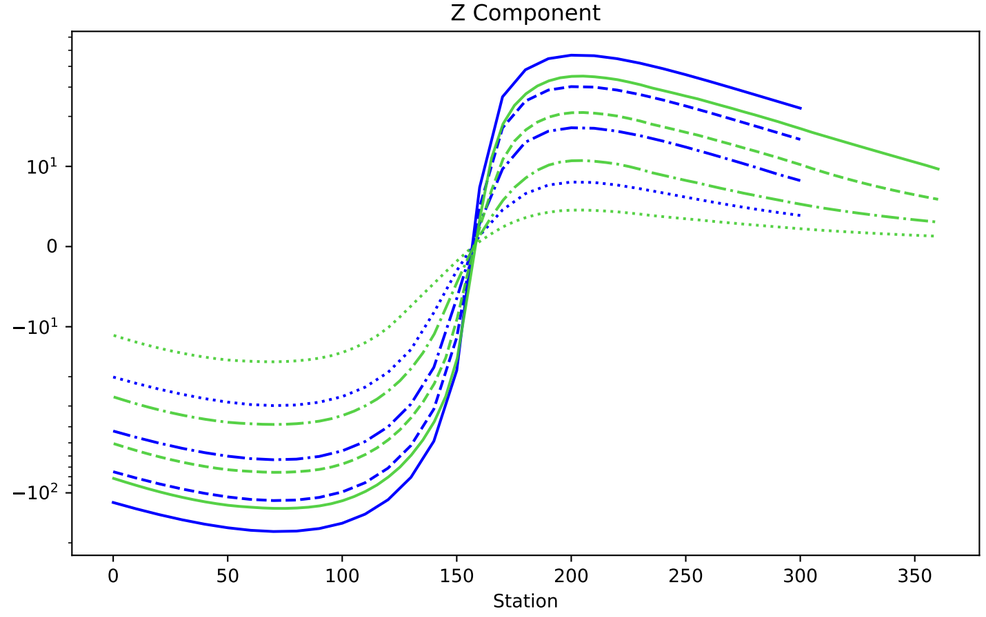
Overburden Model: Residual
1S Overburden - Plate #2 - 1m Spacing
3.075ms to 7.205ms





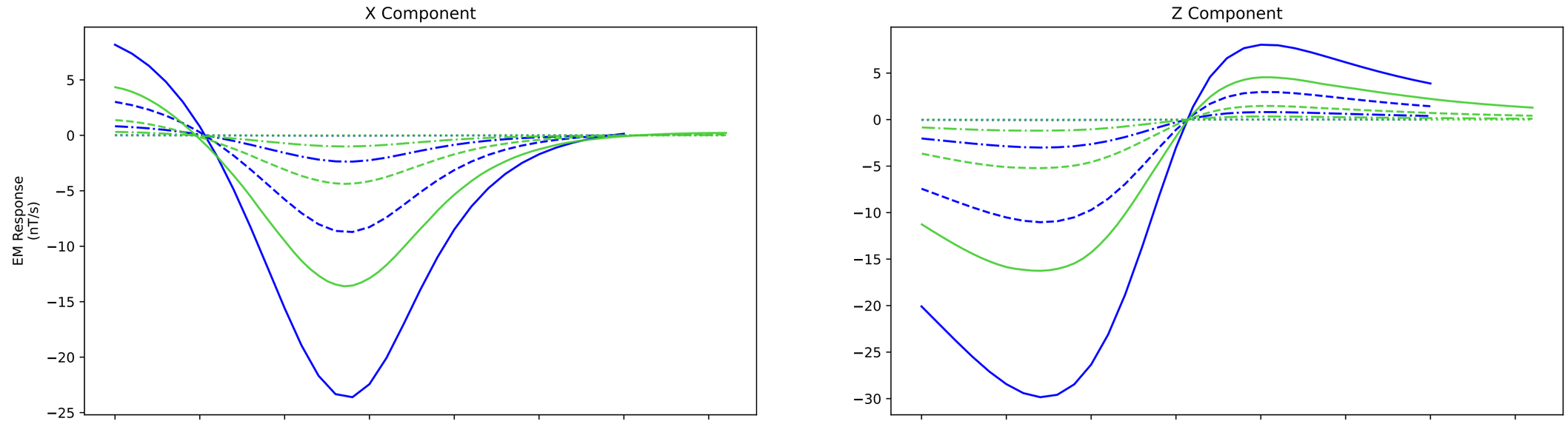






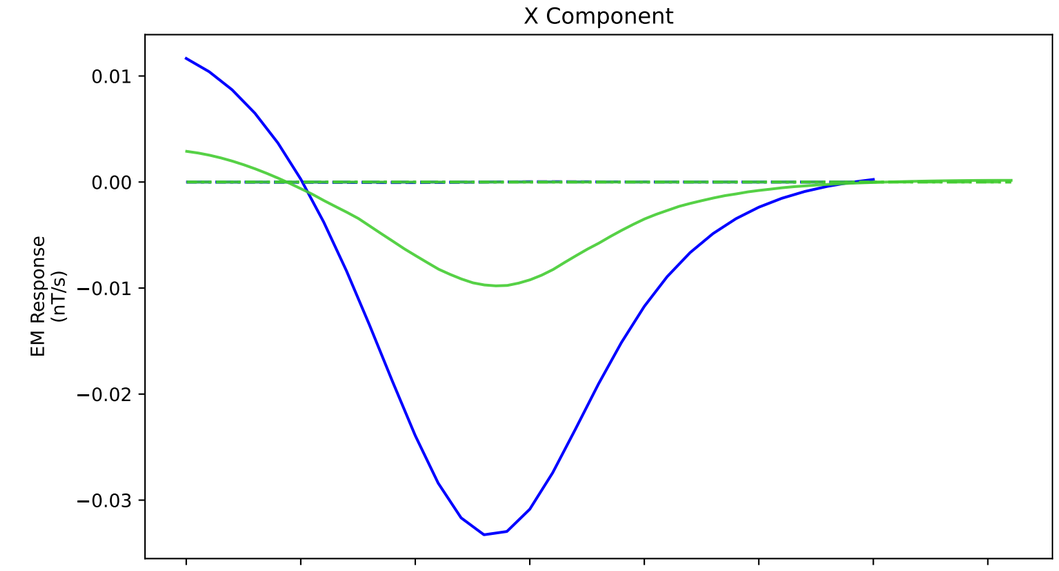
MUN data filtered using Savitzki-Golay filter

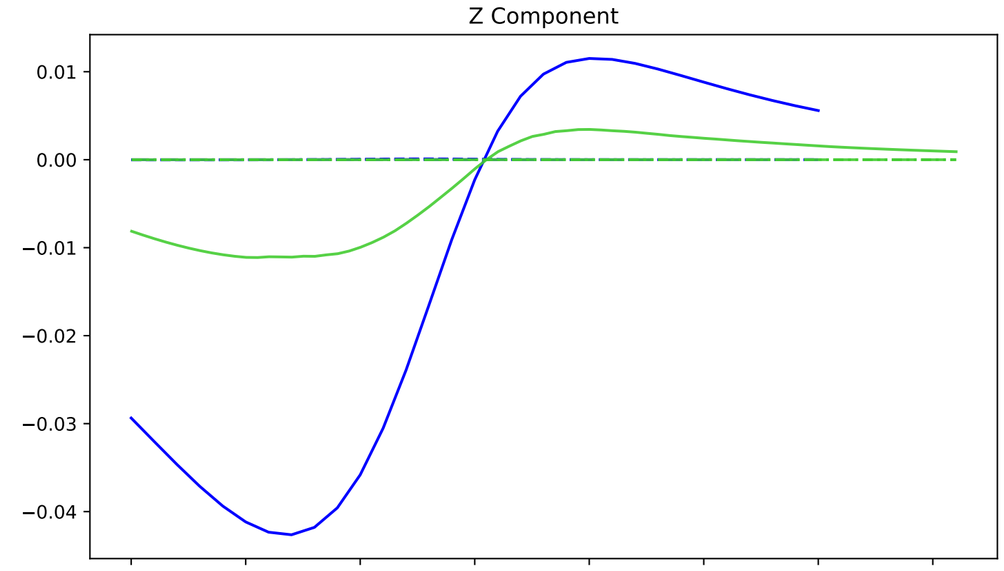
Overburden Model: Residual
1S Overburden - Plate #2 - 1m Spacing
7.205ms to 22.73ms

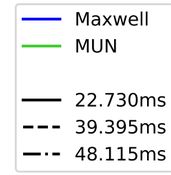


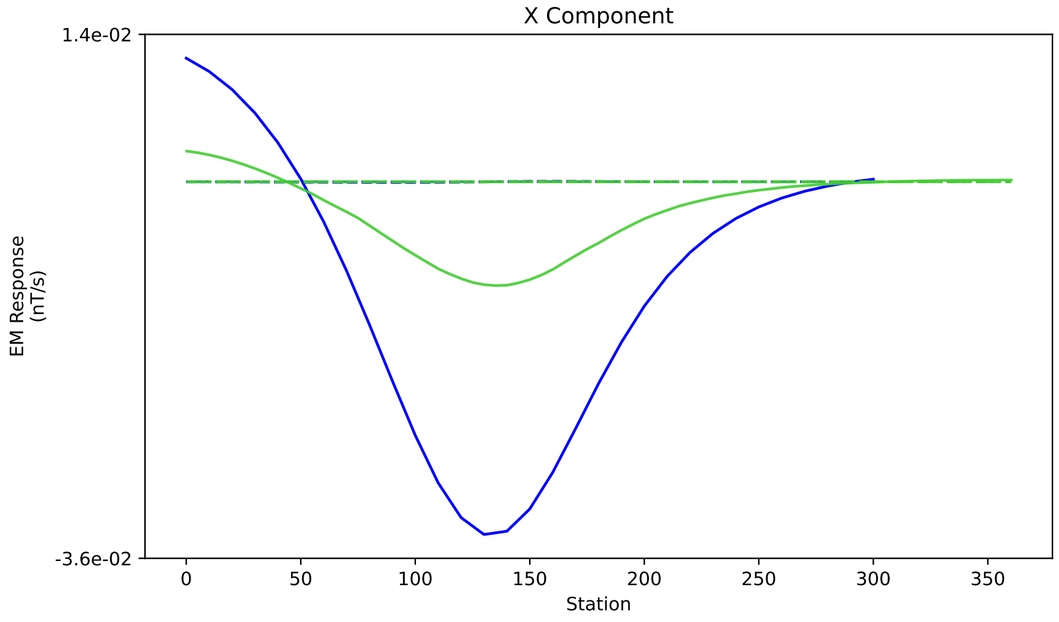
MUN data filtered using Savitzki-Golay filter

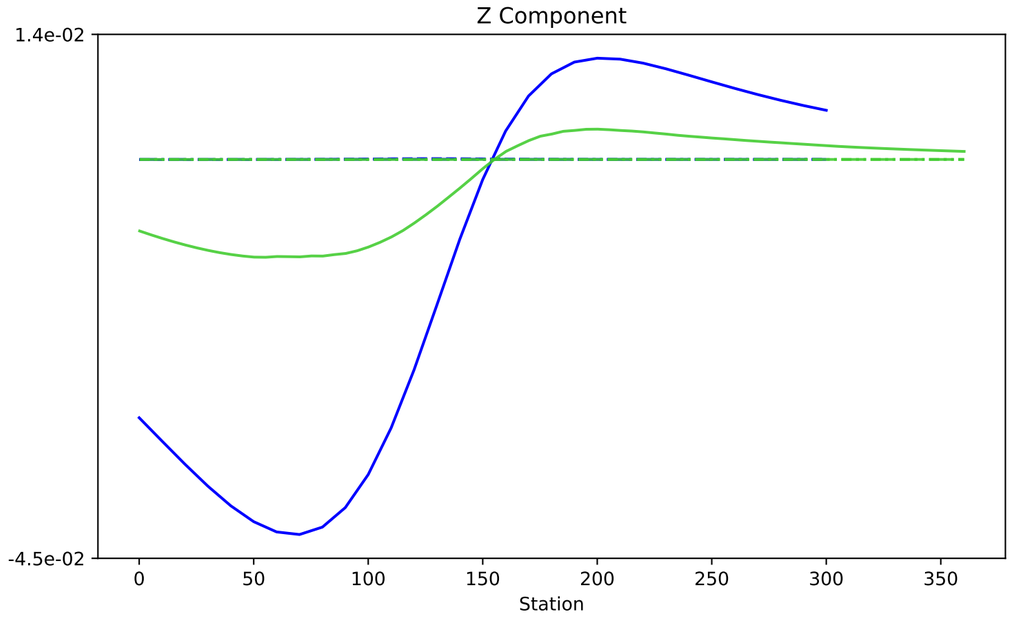
Overburden Model: Residual
1S Overburden - Plate #2 - 1m Spacing
22.73ms to 48.115ms





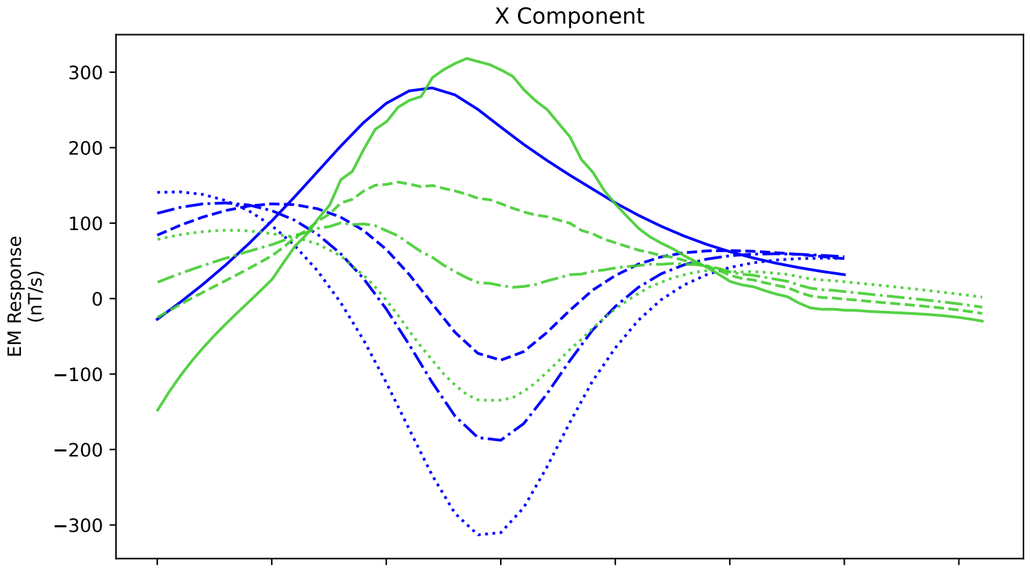


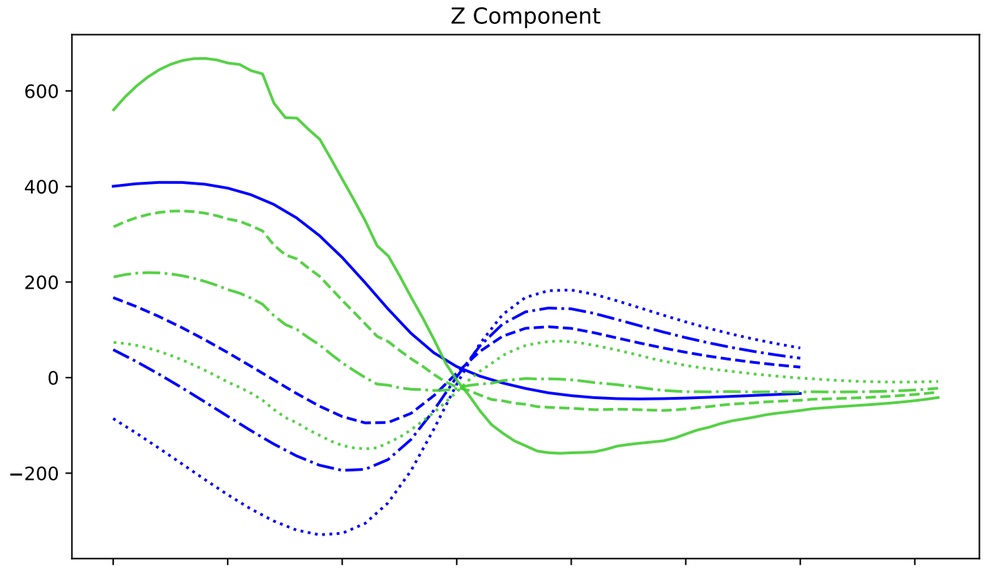


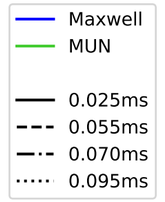


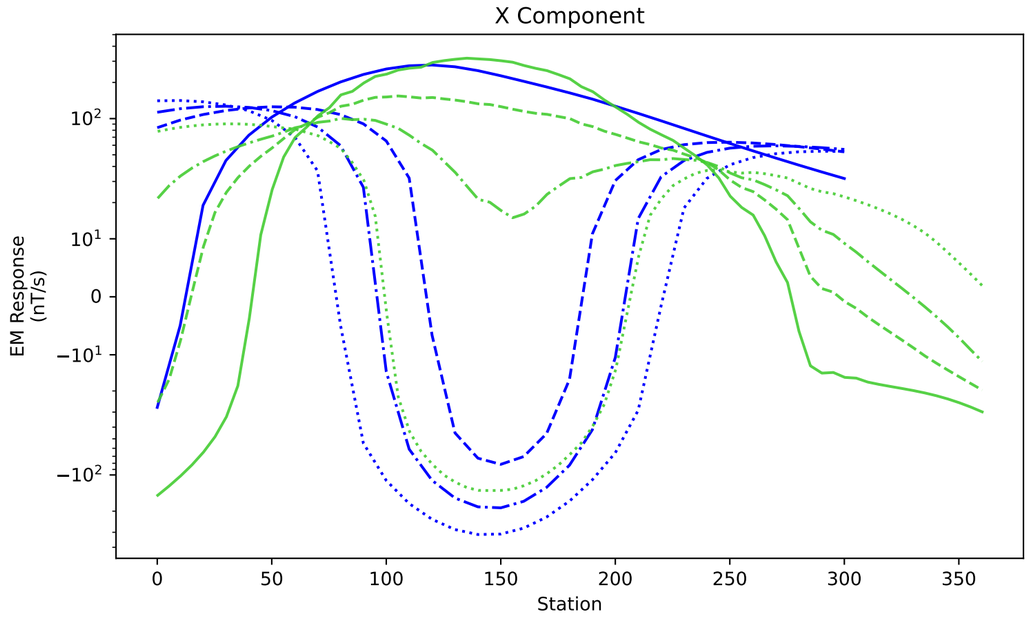
MUN data filtered using Savitzki-Golay filter

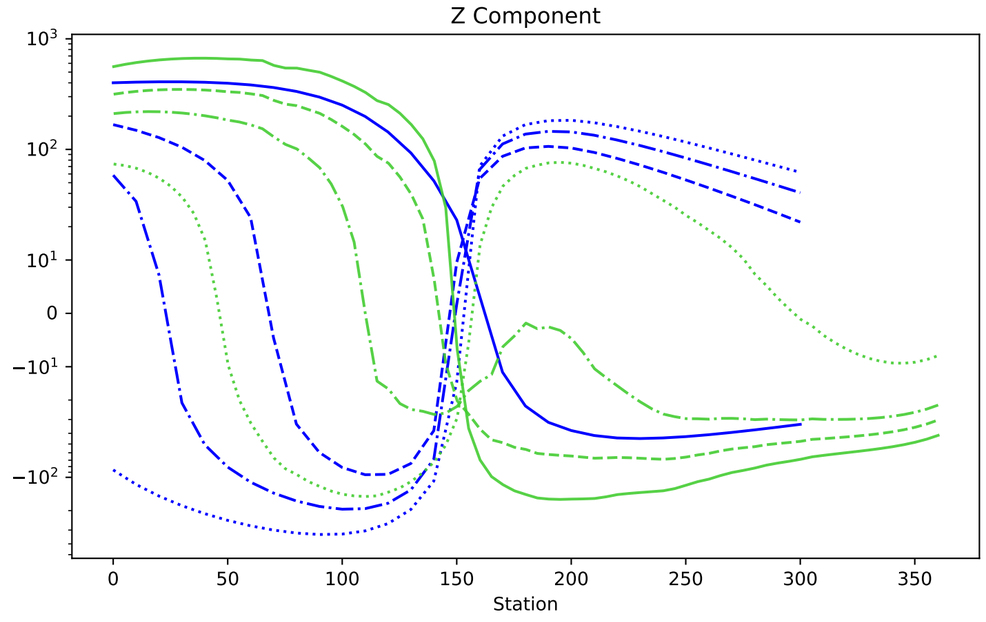
Overburden Model: Residual
1S Overburden - Plate #2 - Contact
0.0255ms to 0.095ms





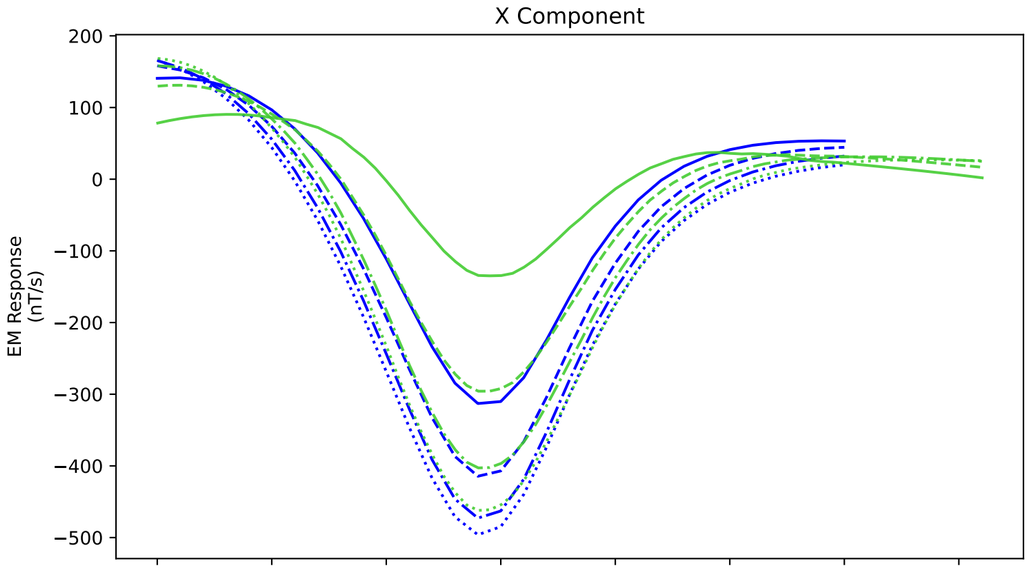


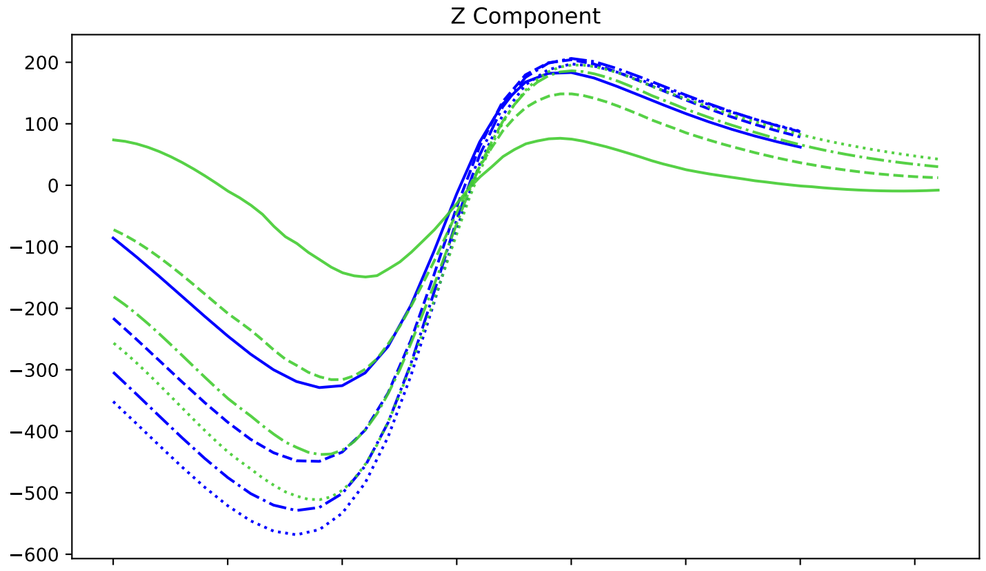


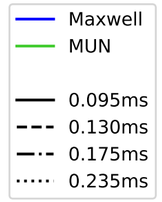


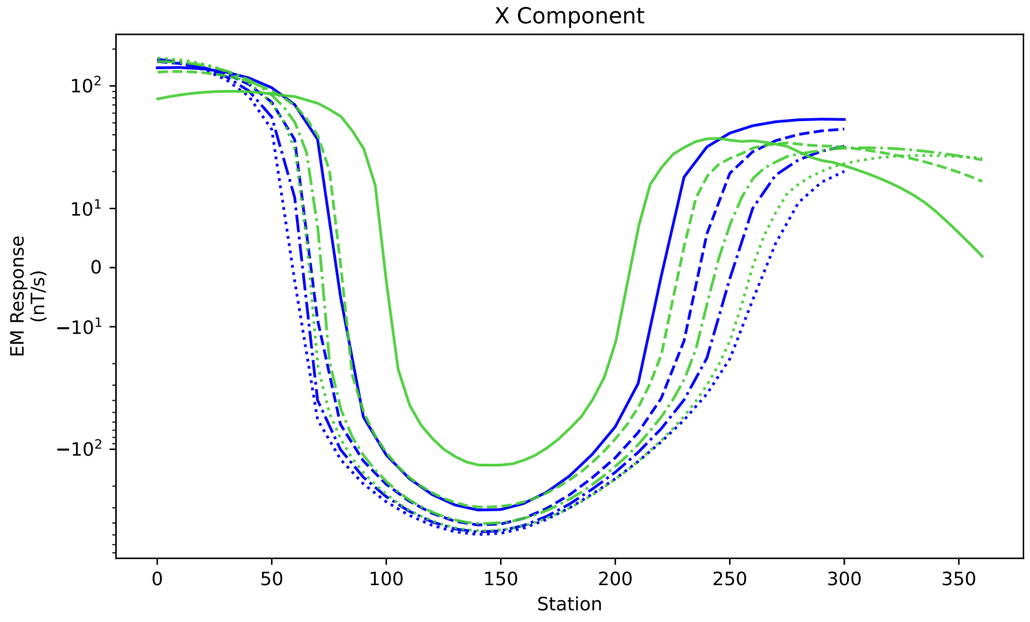
MUN data filtered using Savitzki-Golay filter

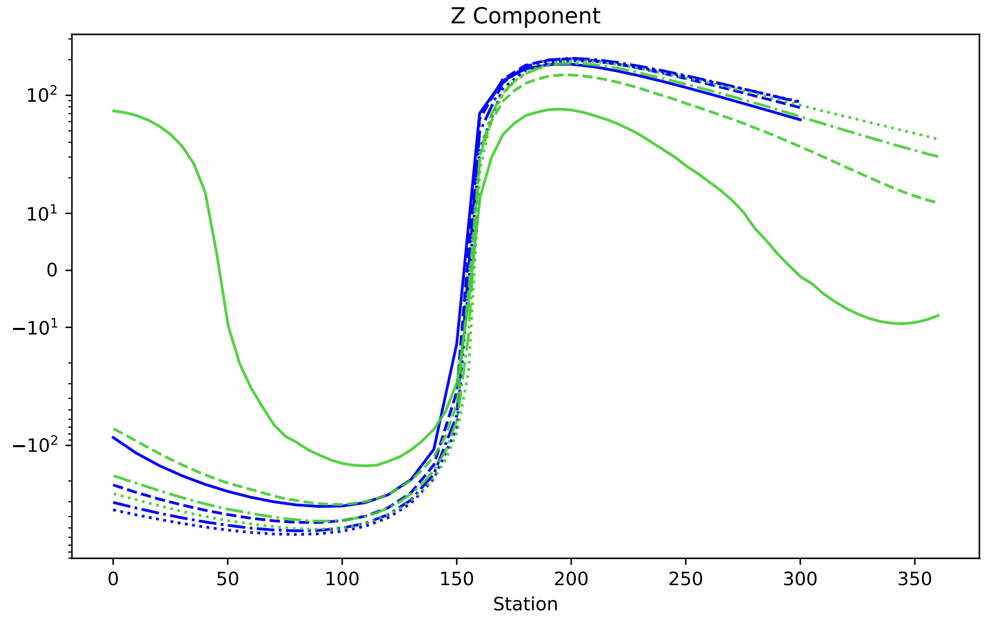
Overburden Model: Residual
1S Overburden - Plate #2 - Contact
0.095ms to 0.235ms





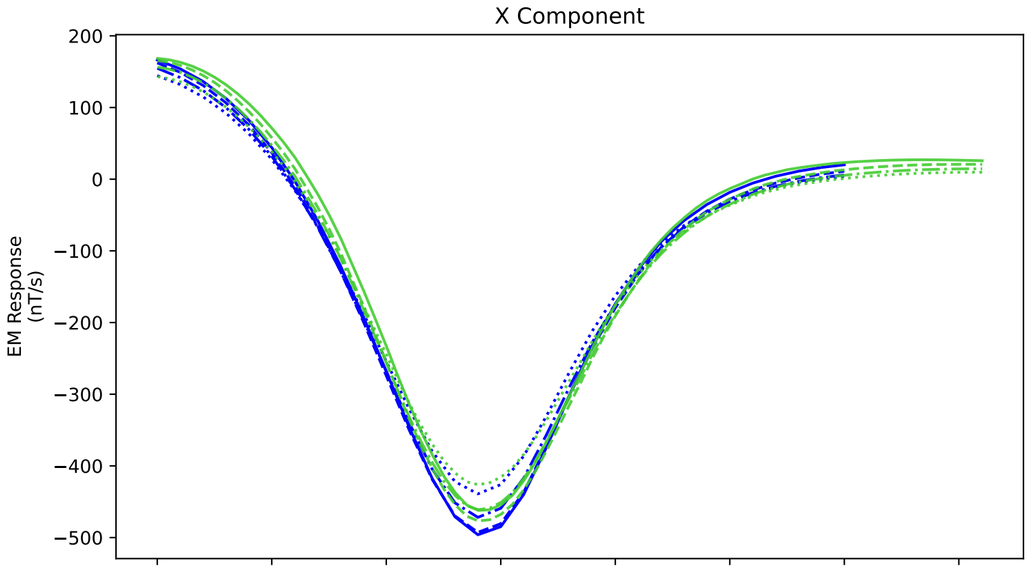


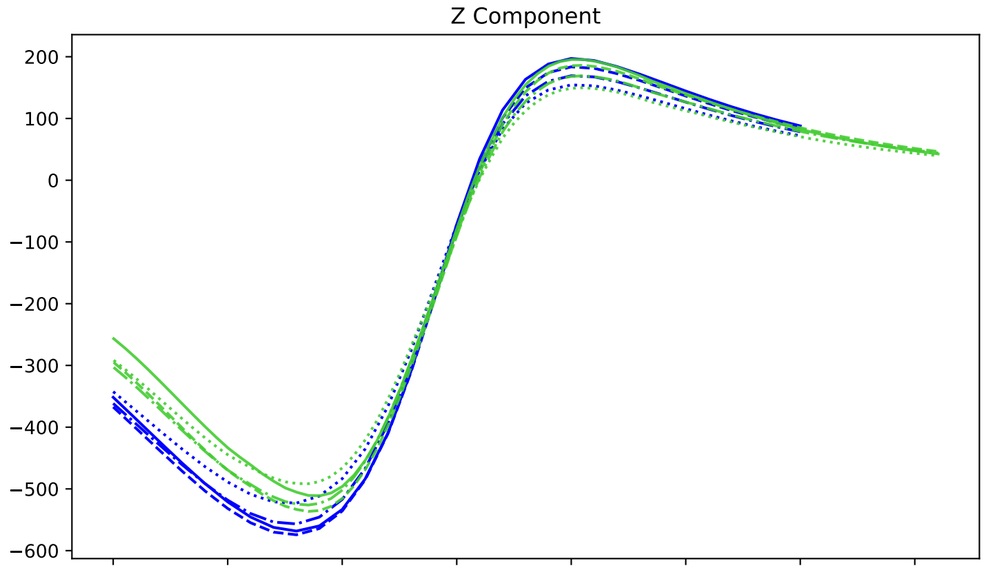


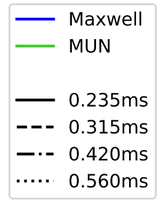


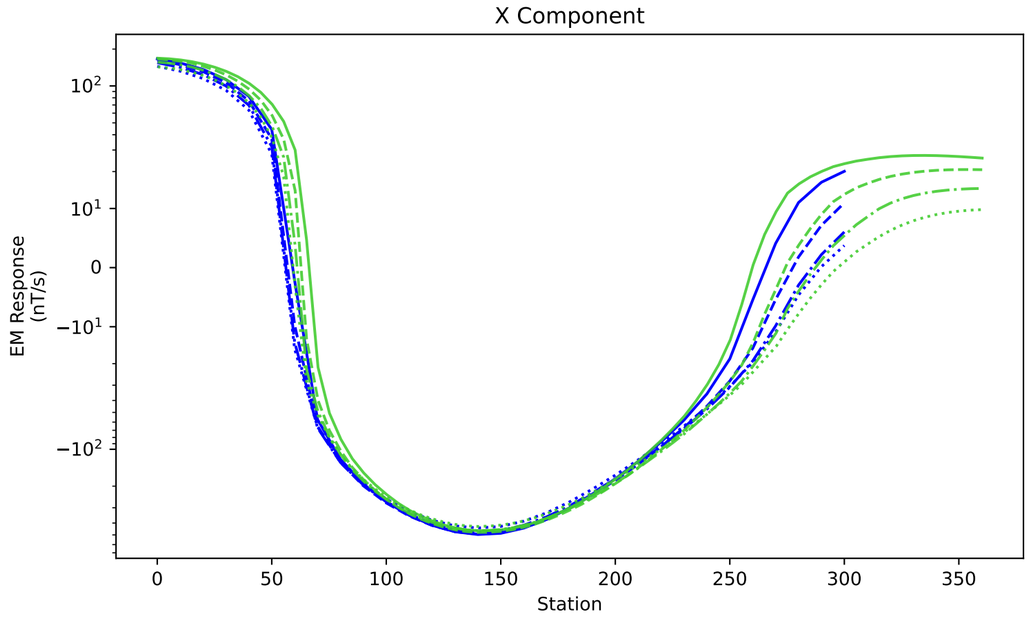
MUN data filtered using Savitzki-Golay filter

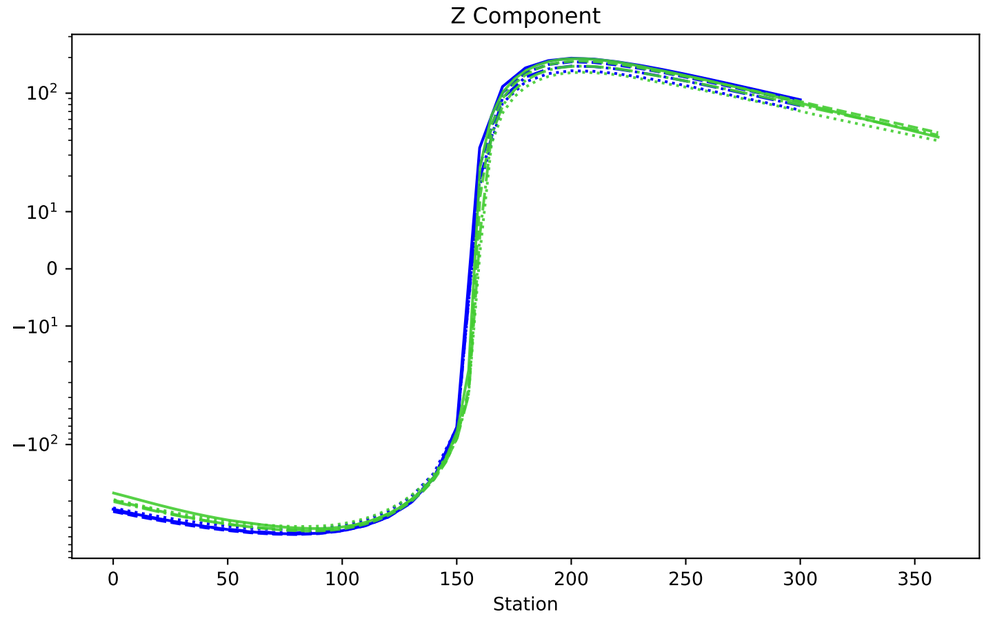
Overburden Model: Residual
1S Overburden - Plate #2 - Contact
0.235ms to 0.56ms





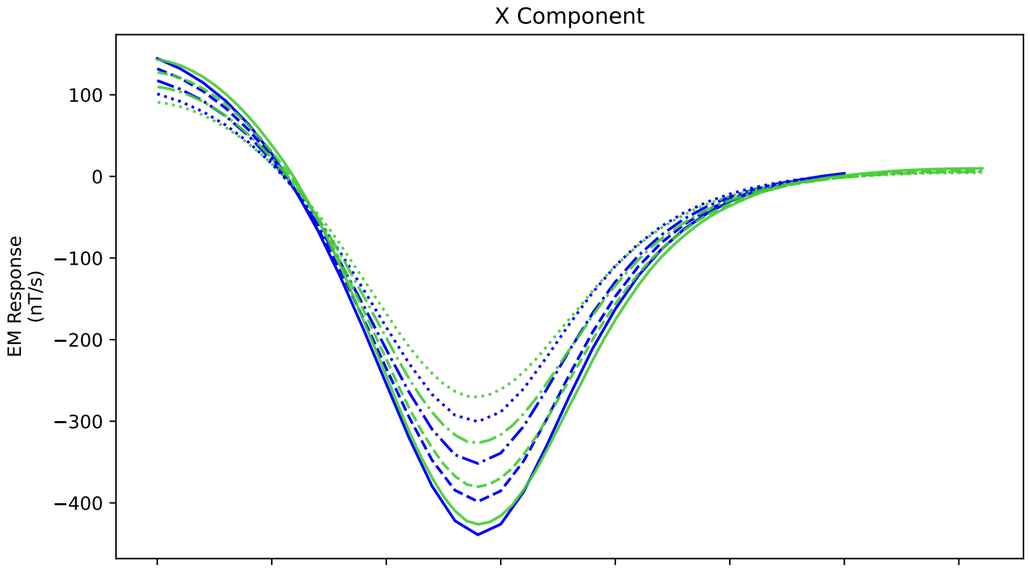


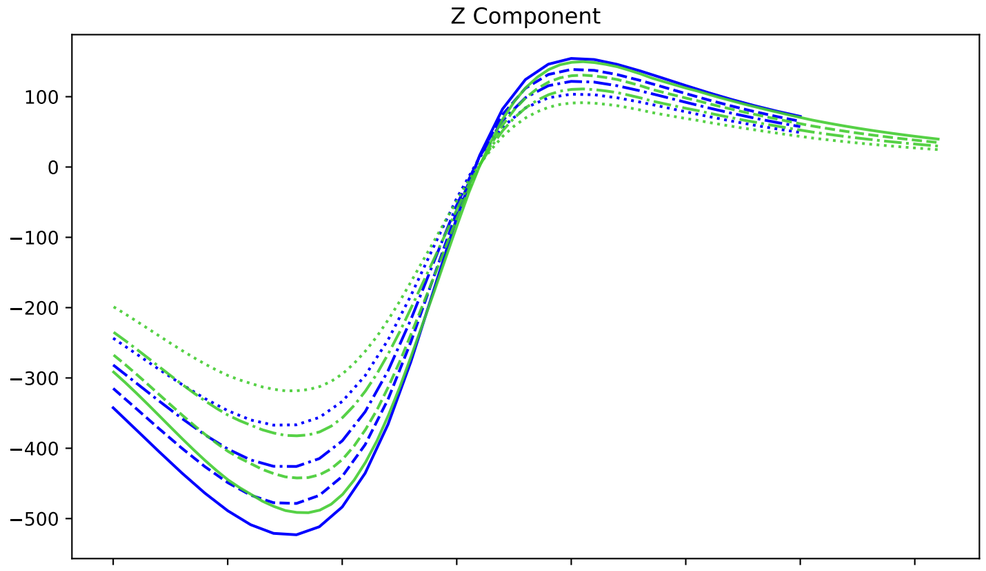


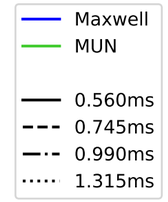


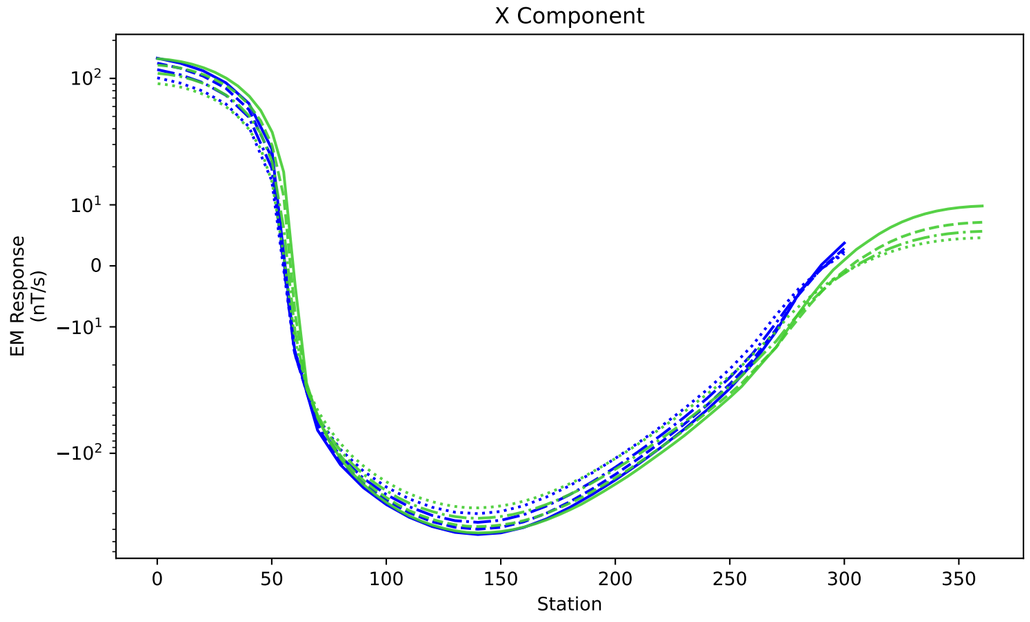
MUN data filtered using Savitzki-Golay filter

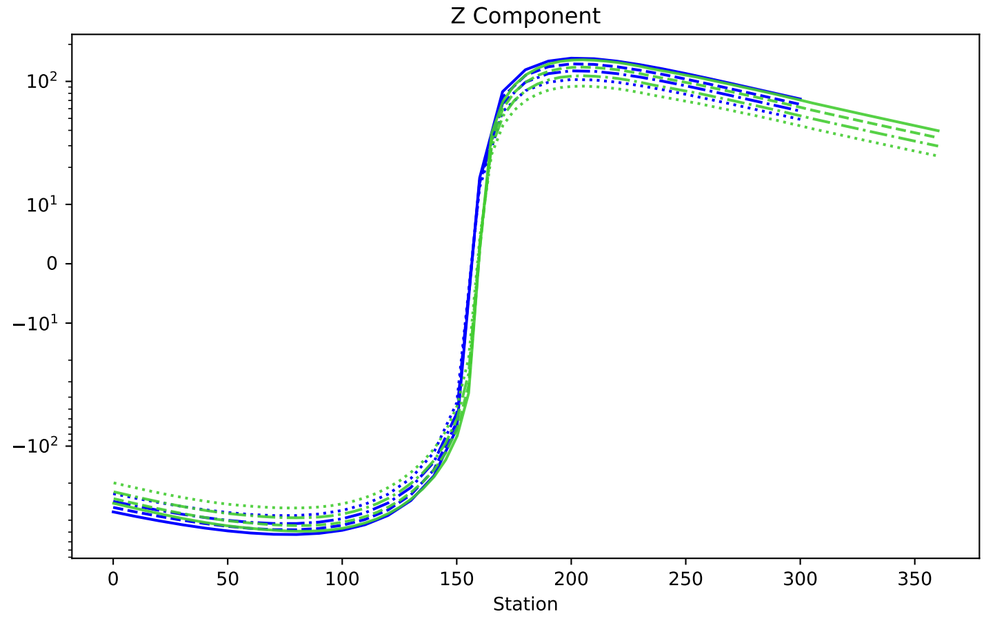
Overburden Model: Residual
1S Overburden - Plate #2 - Contact
0.56ms to 1.315ms





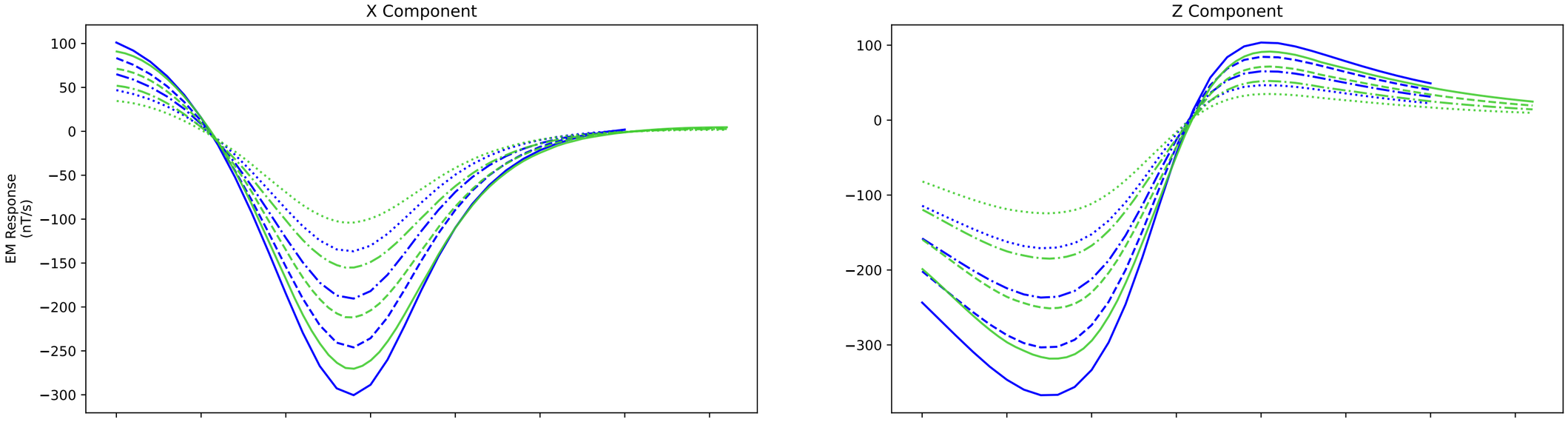


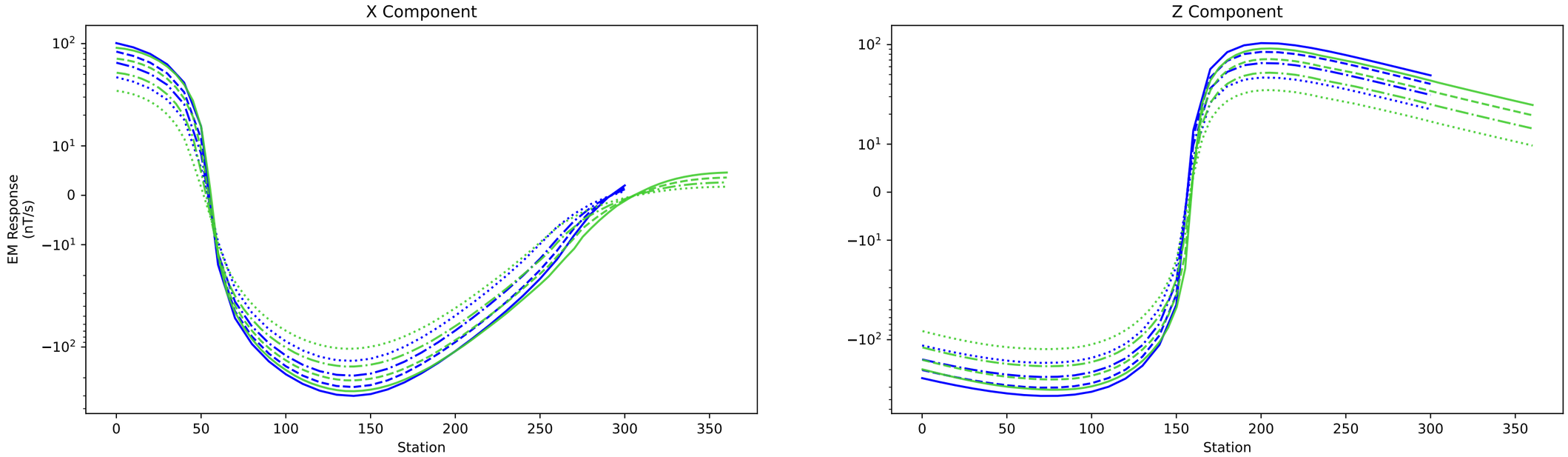




MUN data filtered using Savitzki-Golay filter

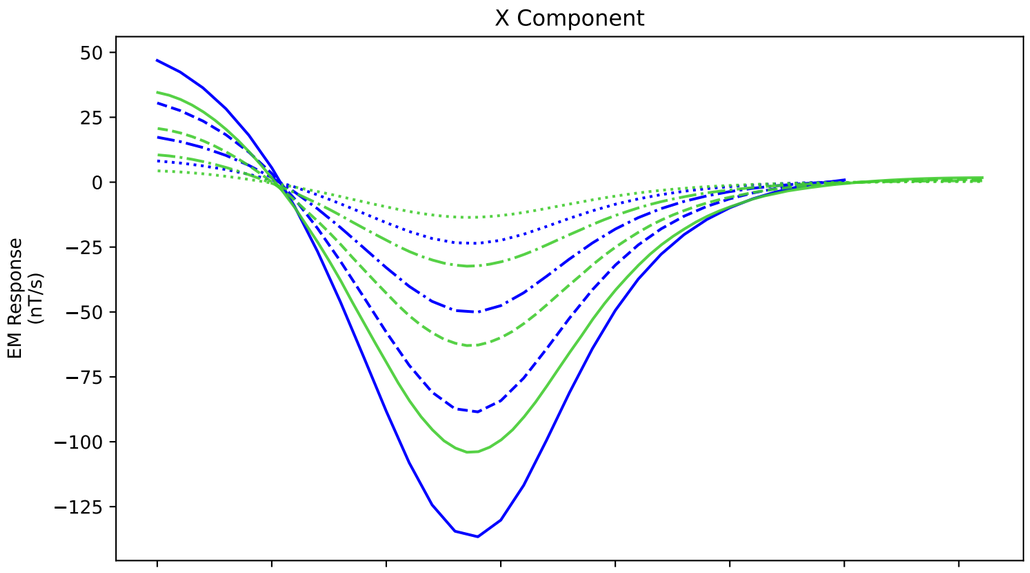
Overburden Model: Residual
1S Overburden - Plate #2 - Contact
1.315ms to 3.075ms

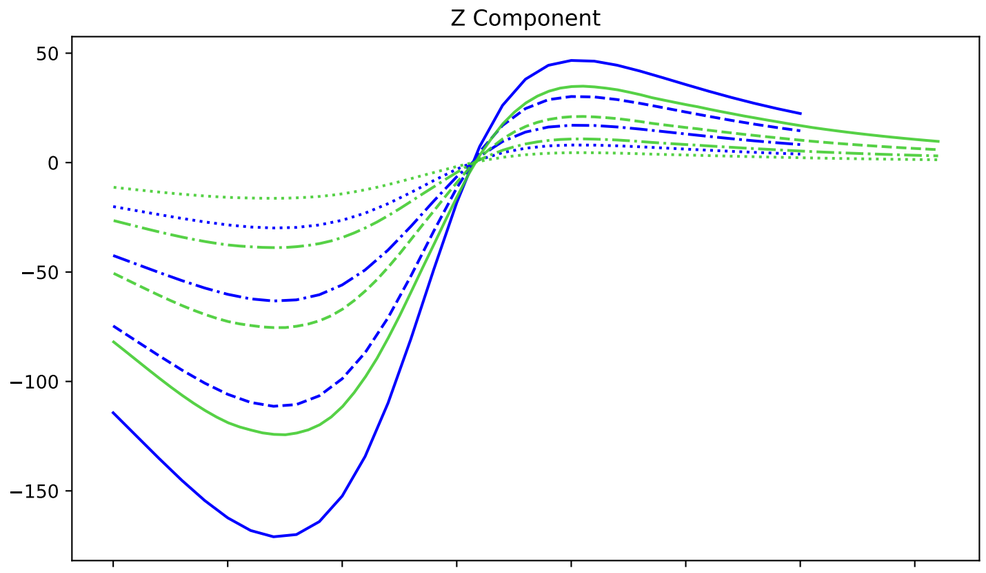


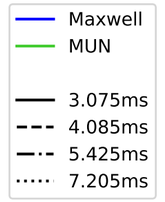


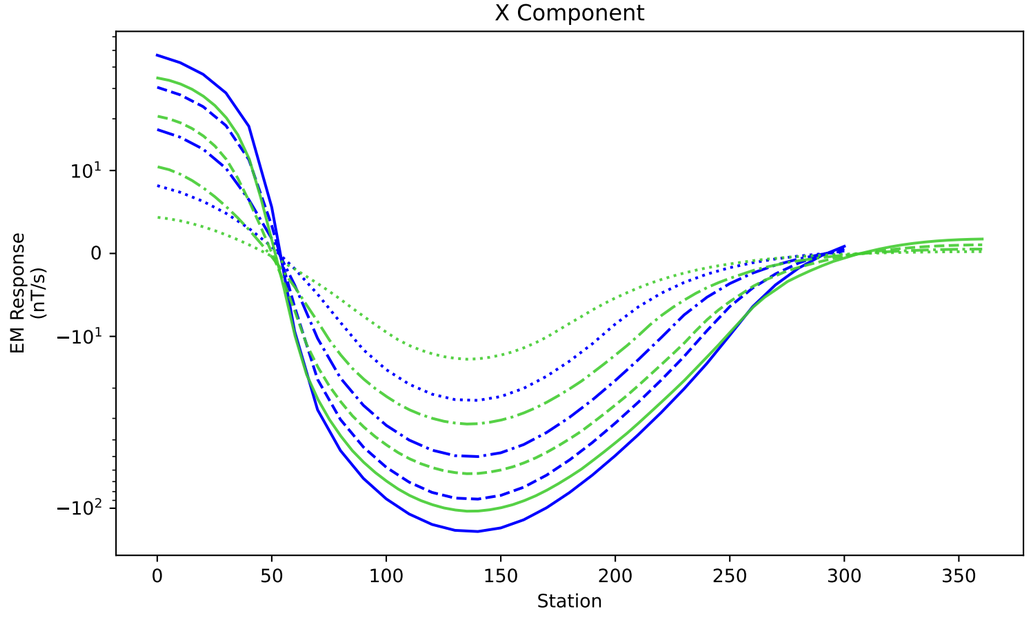
MUN data filtered using Savitzki-Golay filter

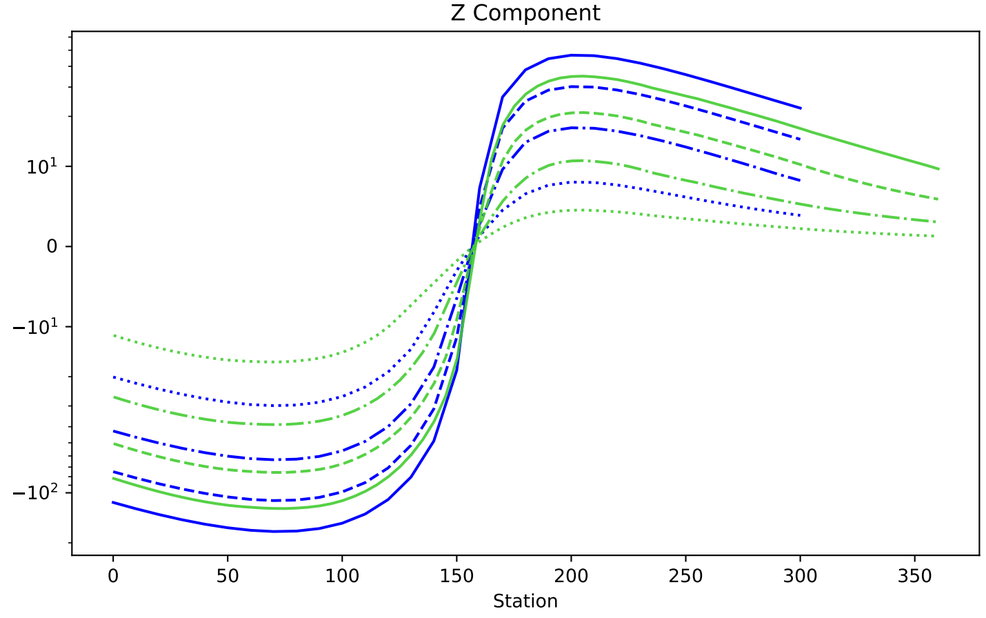
Overburden Model: Residual
1S Overburden - Plate #2 - Contact
3.075ms to 7.205ms





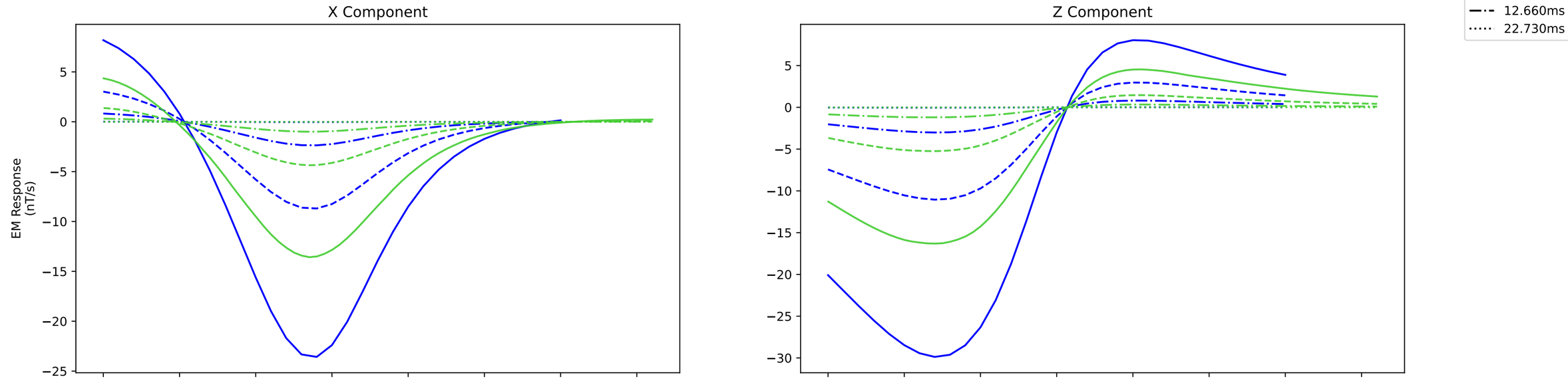






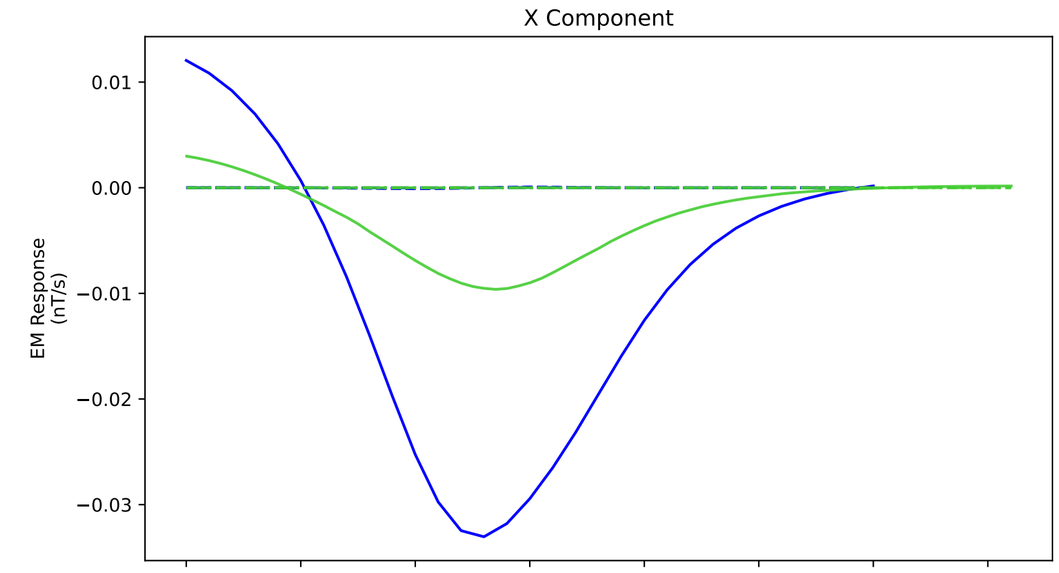
MUN data filtered using Savitzki-Golay filter

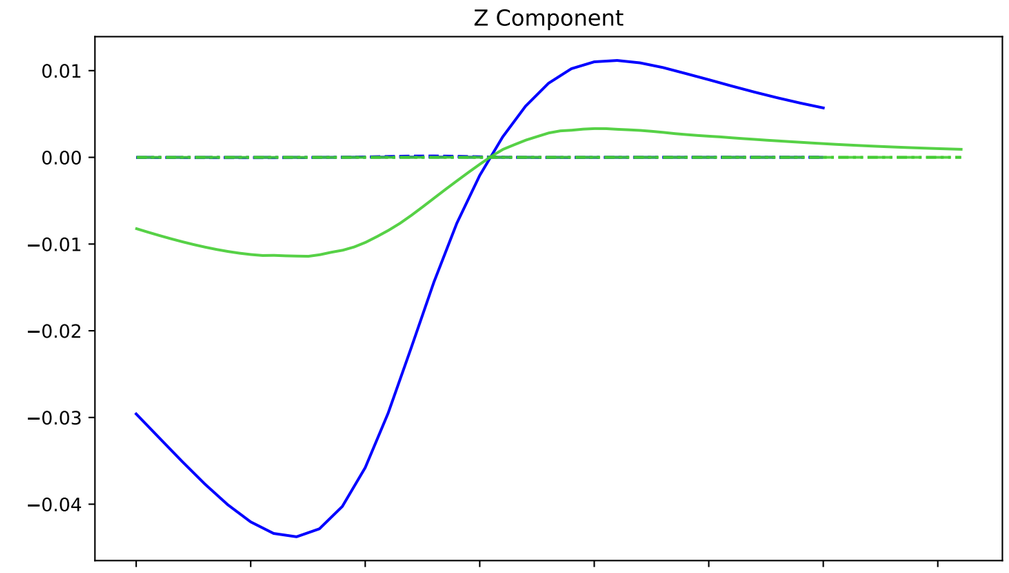
Overburden Model: Residual
1S Overburden - Plate #2 - Contact
7.205ms to 22.73ms

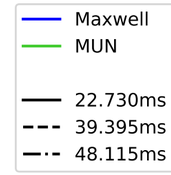


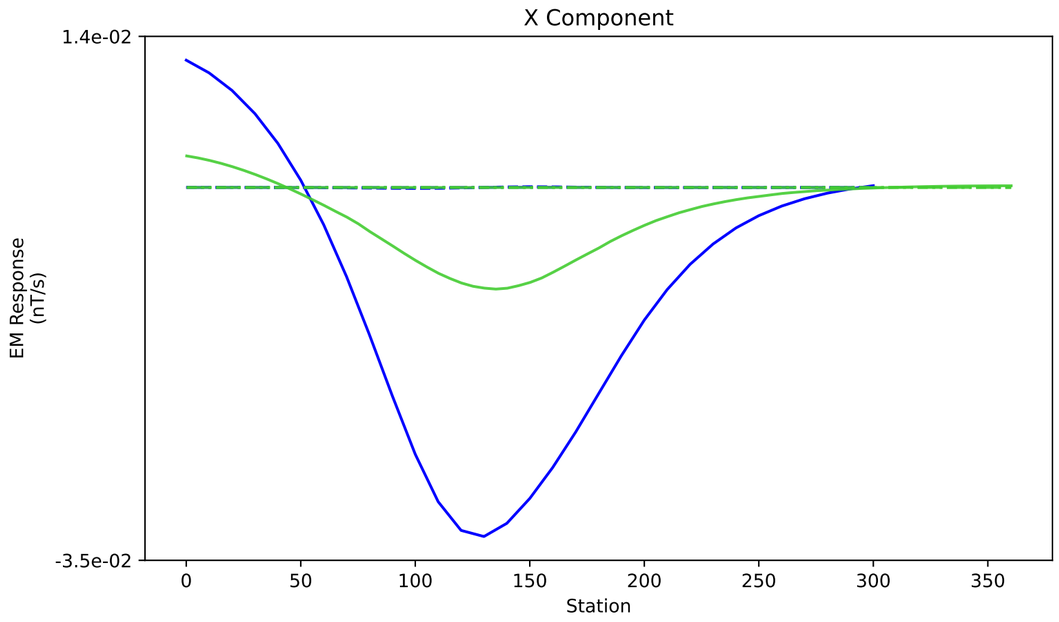
MUN data filtered using Savitzki-Golay filter

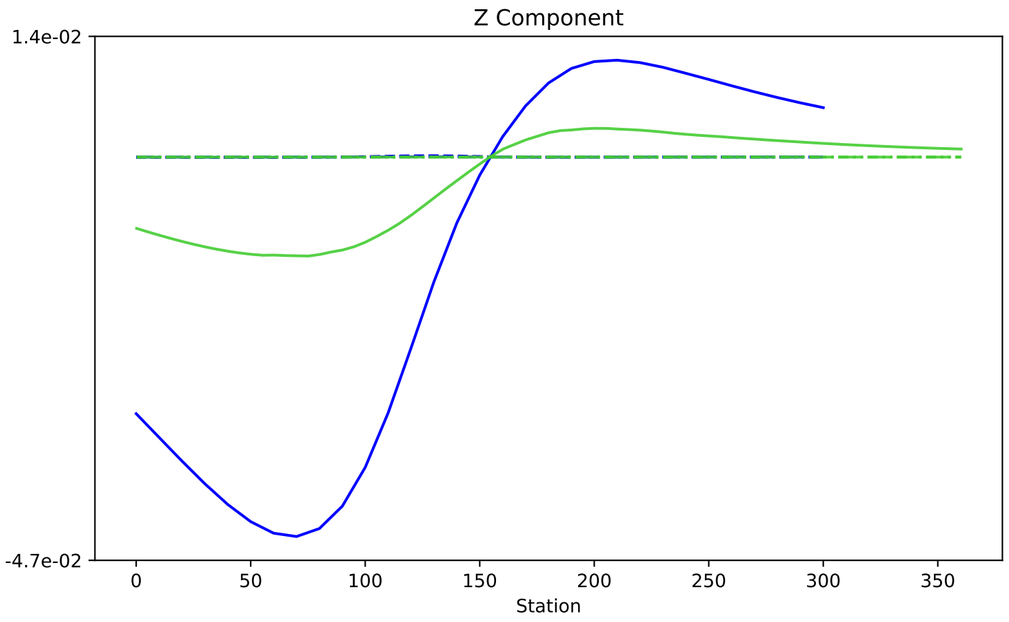
Overburden Model: Residual
1S Overburden - Plate #2 - Contact
22.73ms to 48.115ms





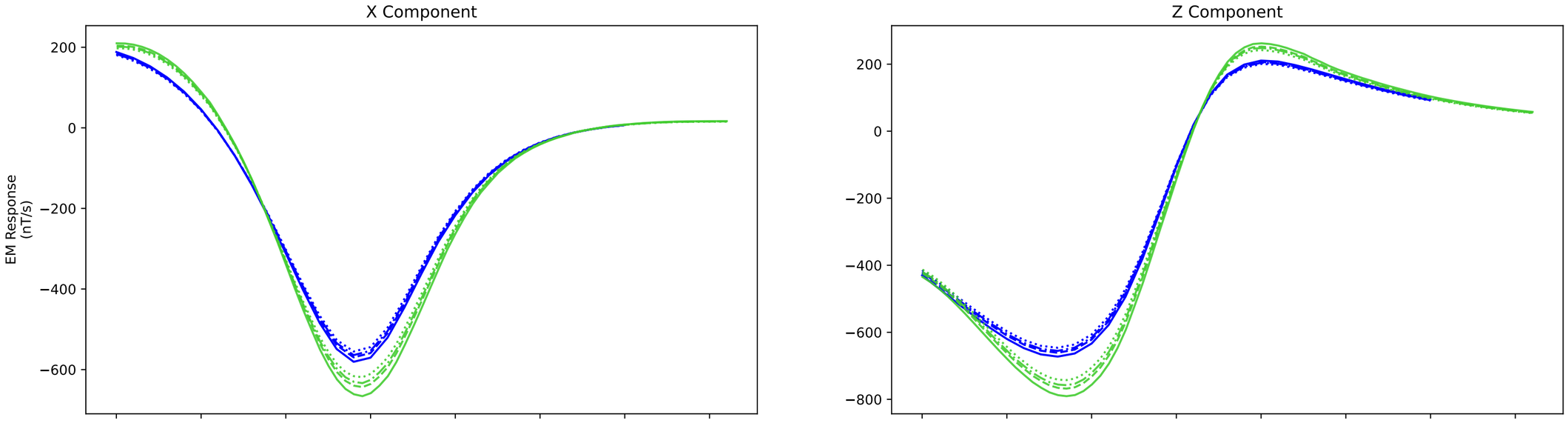


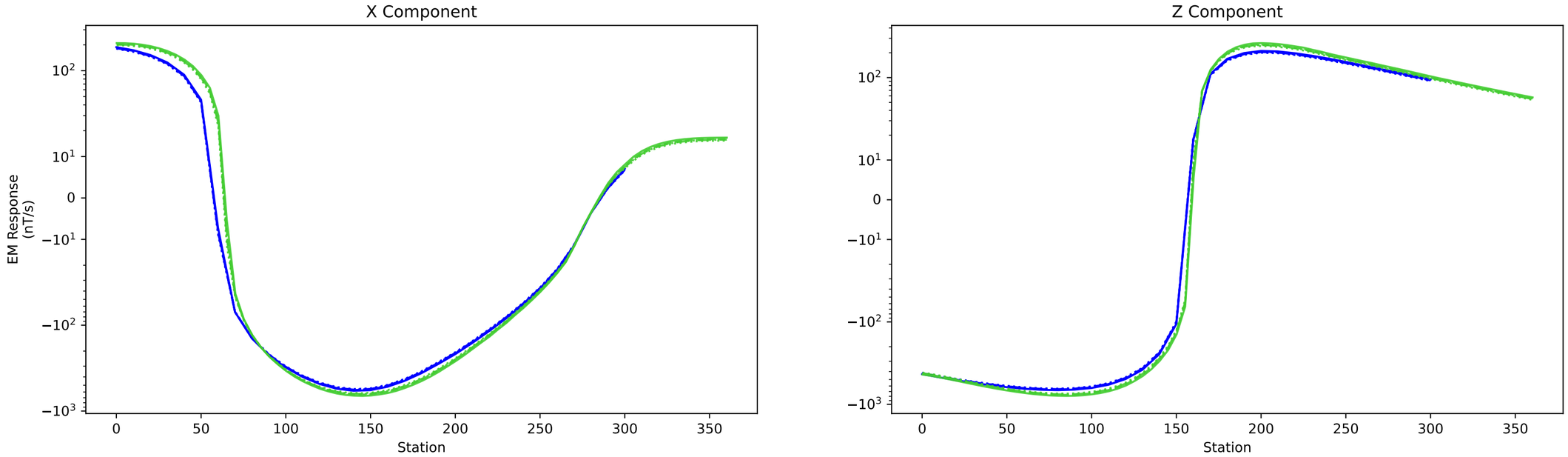




MUN data filtered using Savitzki-Golay filter

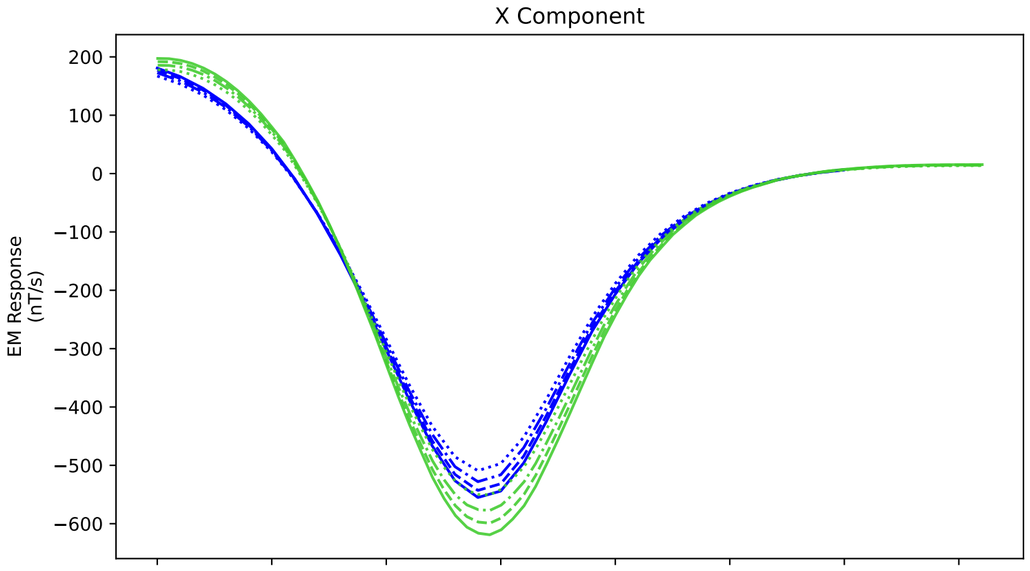
Overburden Model: Residual
10S Overburden - Plate #1 - 1m Spacing
0.0255ms to 0.095ms

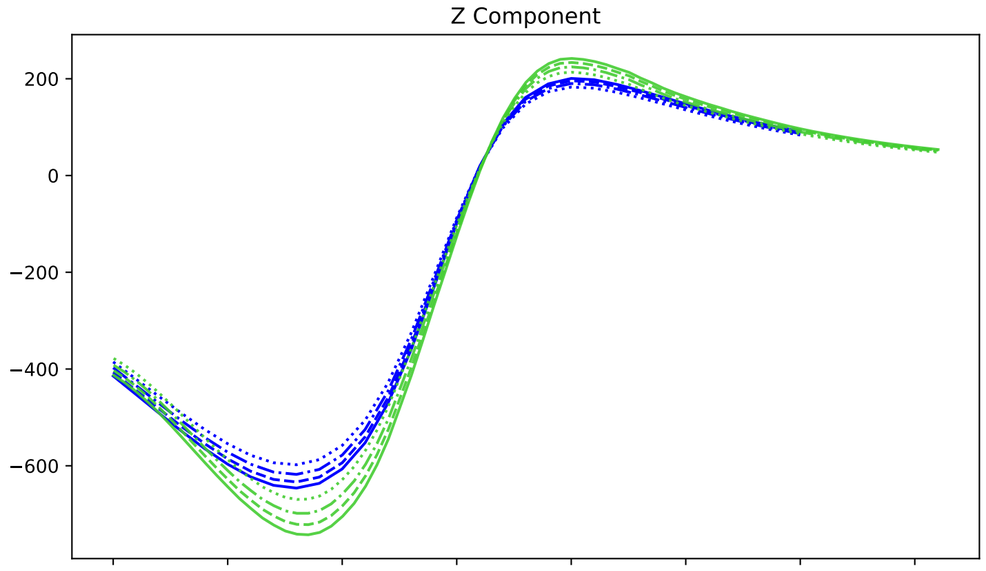


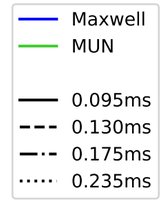


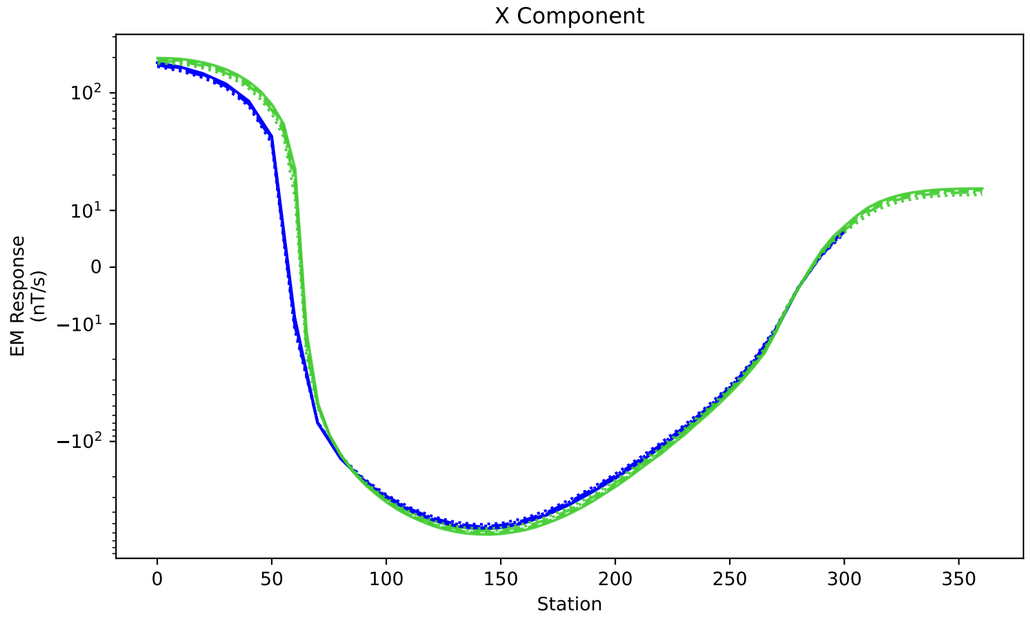
MUN data filtered using Savitzki-Golay filter

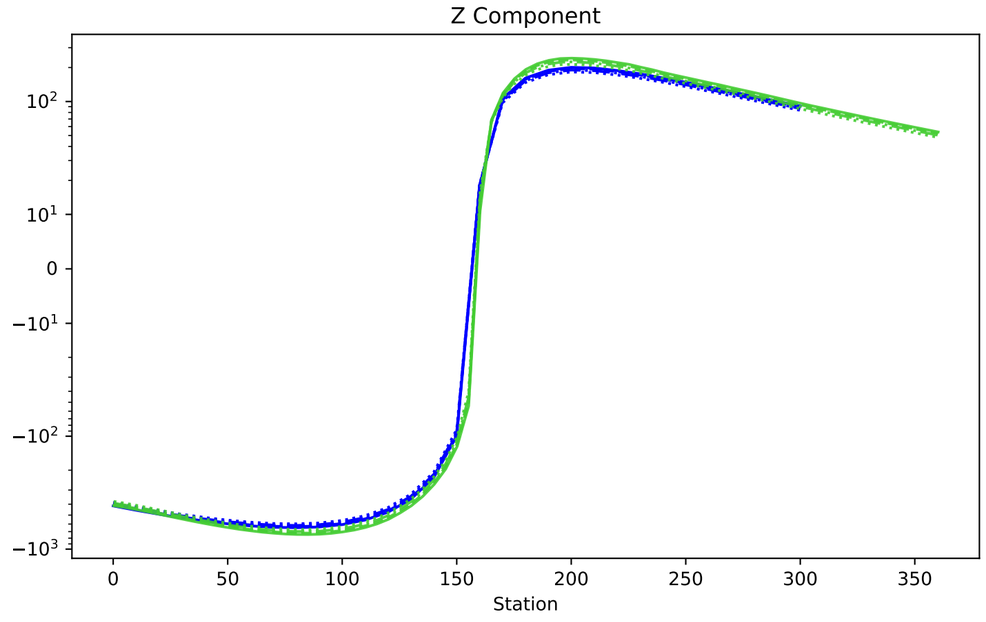
Overburden Model: Residual
10S Overburden - Plate #1 - 1m Spacing
0.095ms to 0.235ms





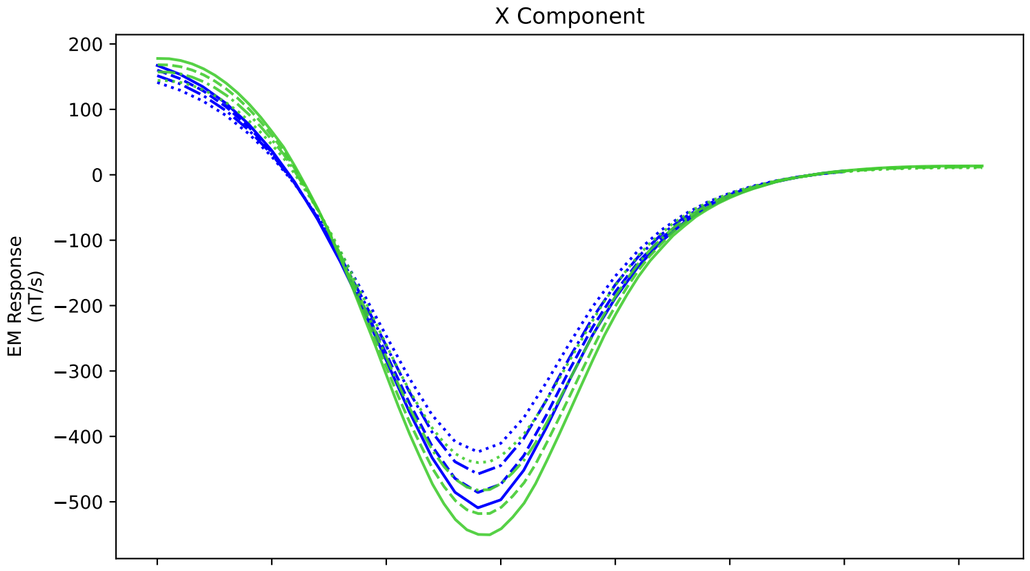


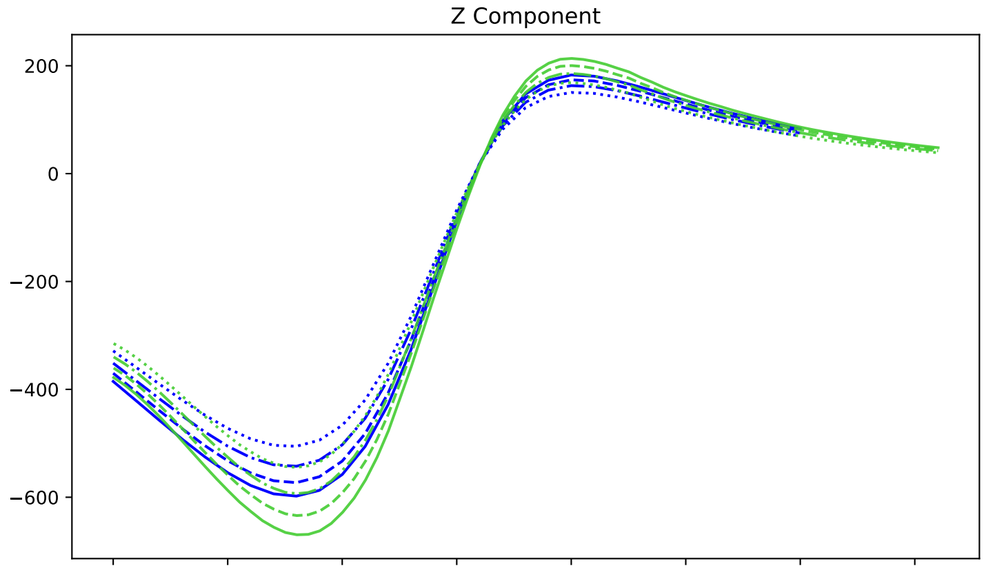


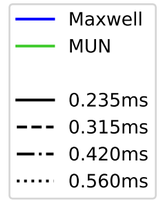


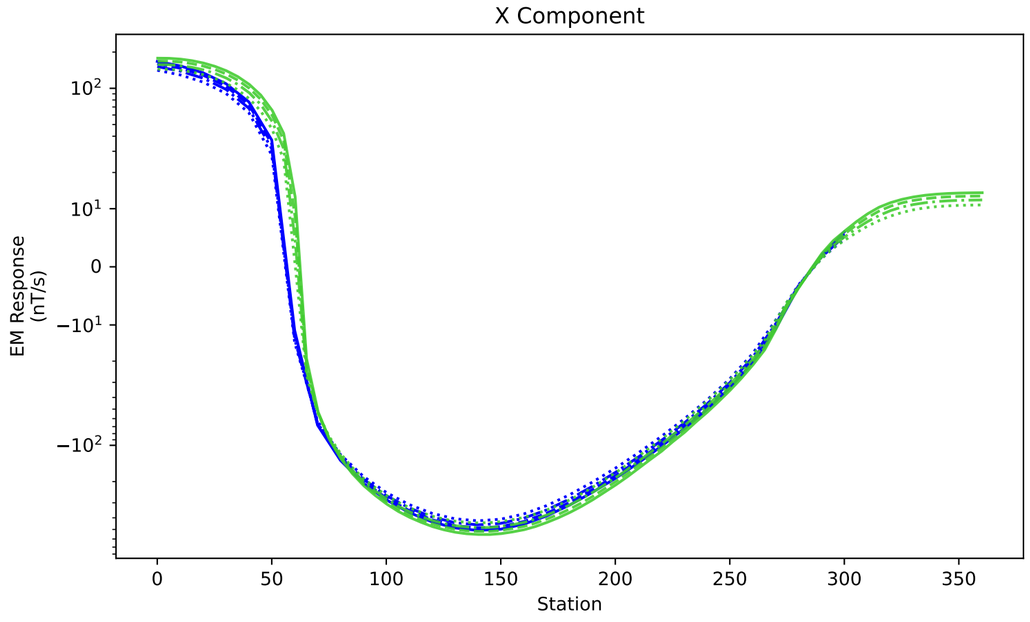
MUN data filtered using Savitzki-Golay filter

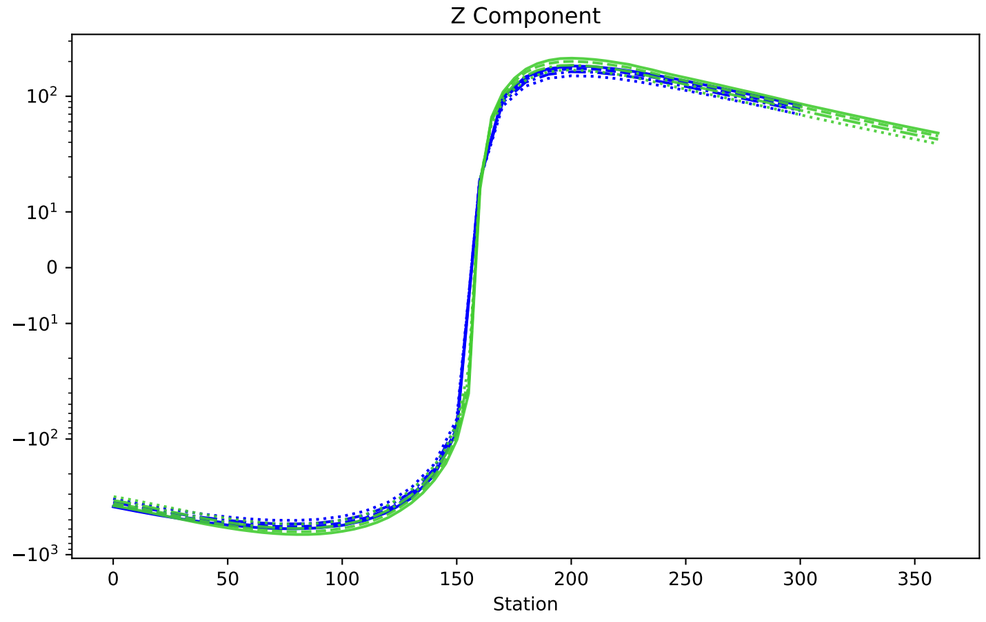
Overburden Model: Residual
10S Overburden - Plate #1 - 1m Spacing
0.235ms to 0.56ms





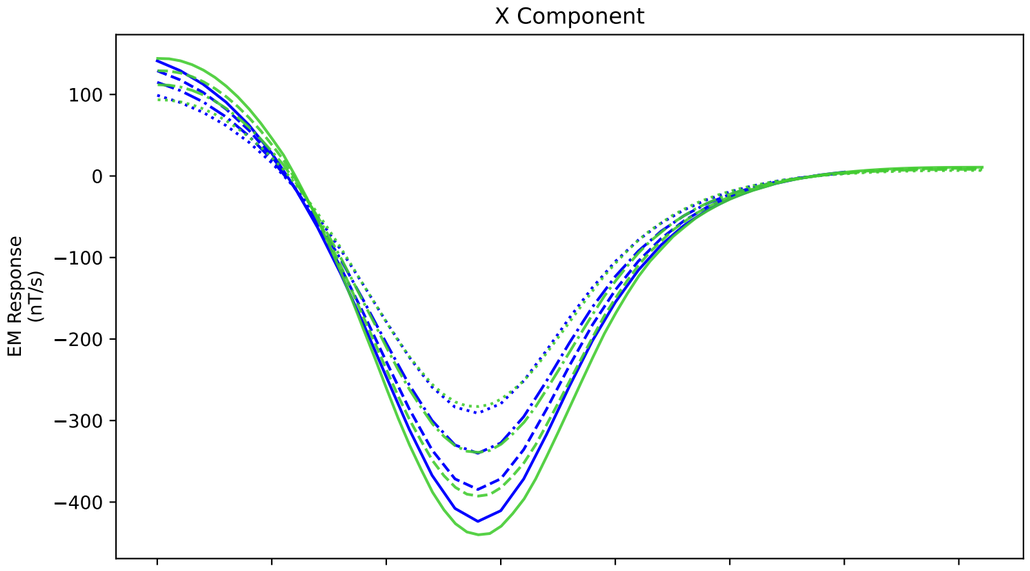


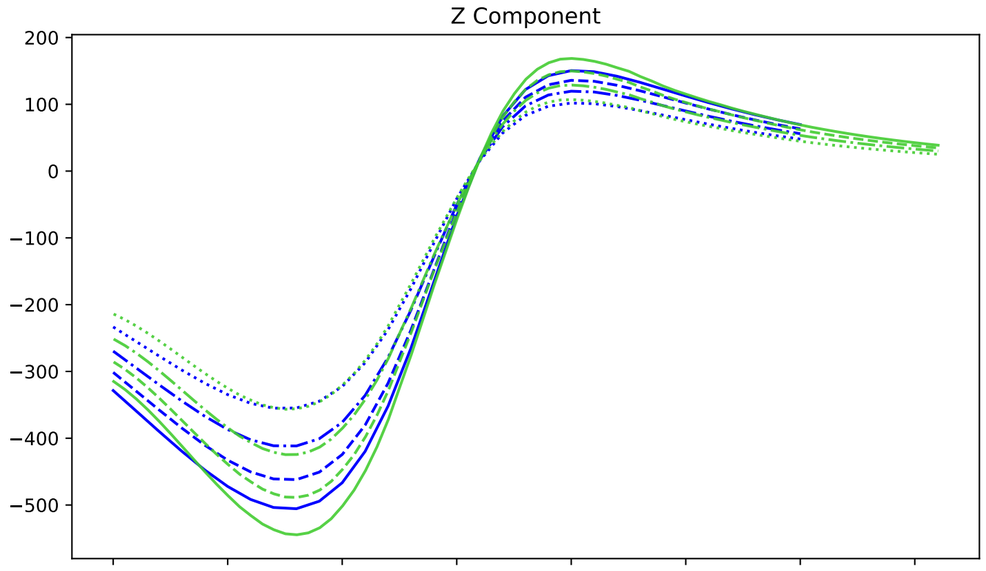


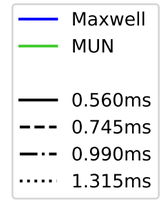


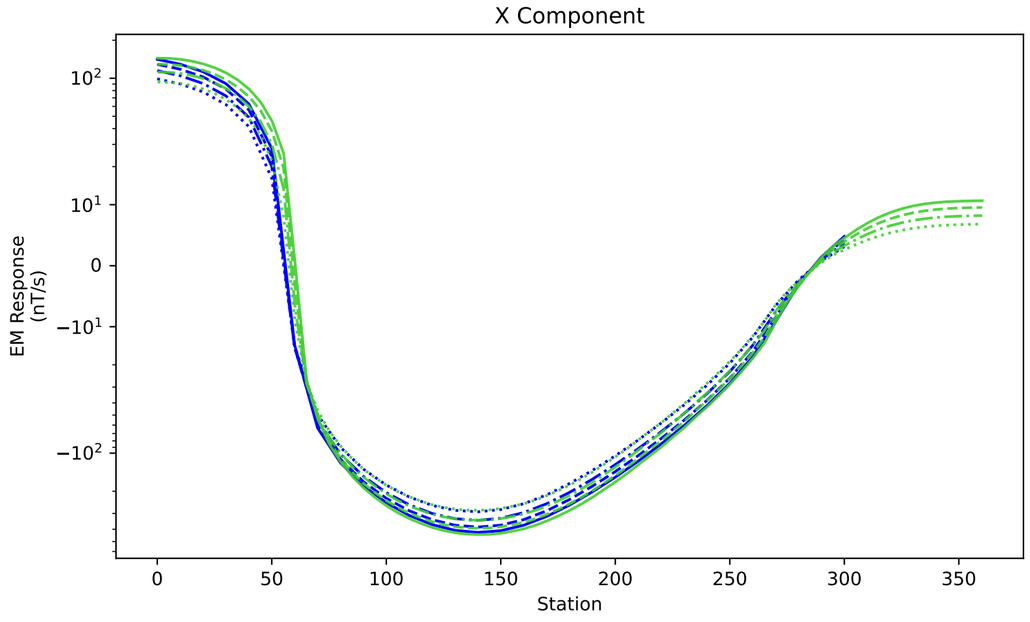
MUN data filtered using Savitzki-Golay filter

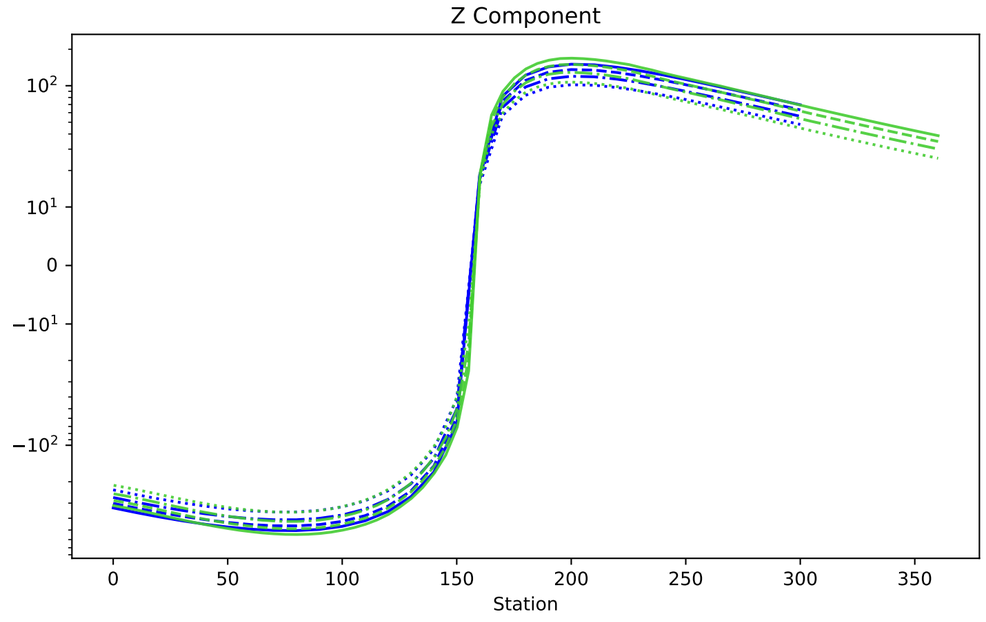
Overburden Model: Residual
10S Overburden - Plate #1 - 1m Spacing
0.56ms to 1.315ms





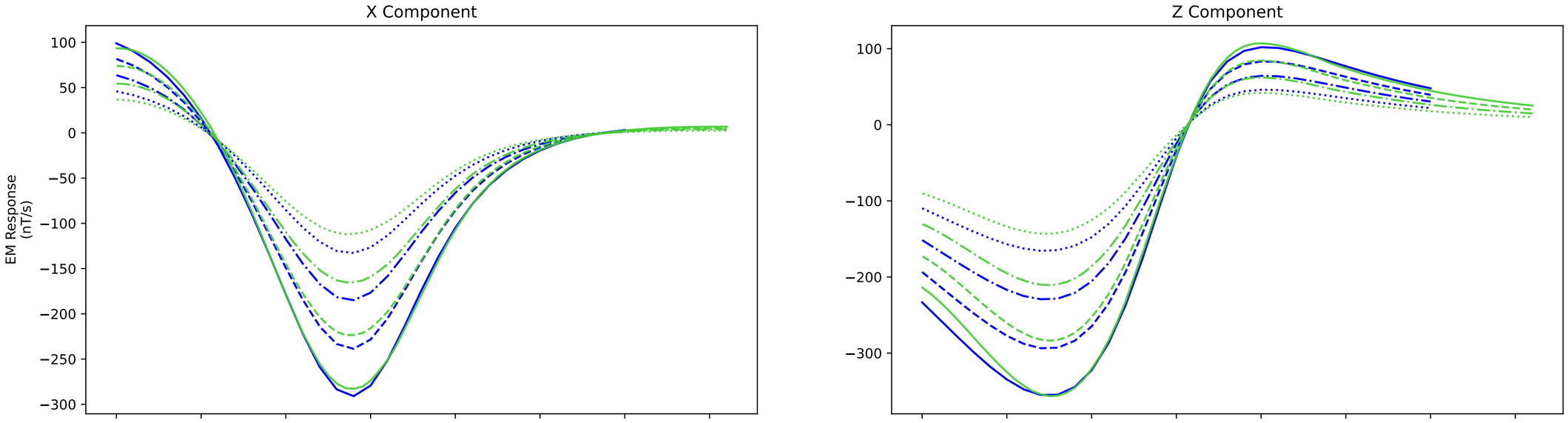


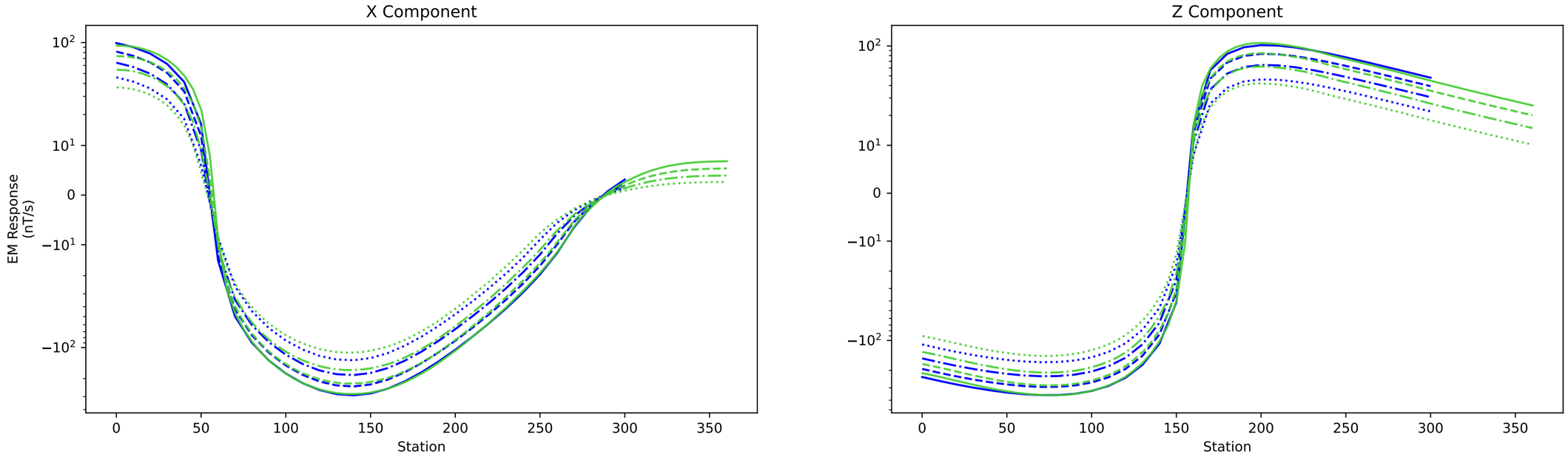




MUN data filtered using Savitzki-Golay filter

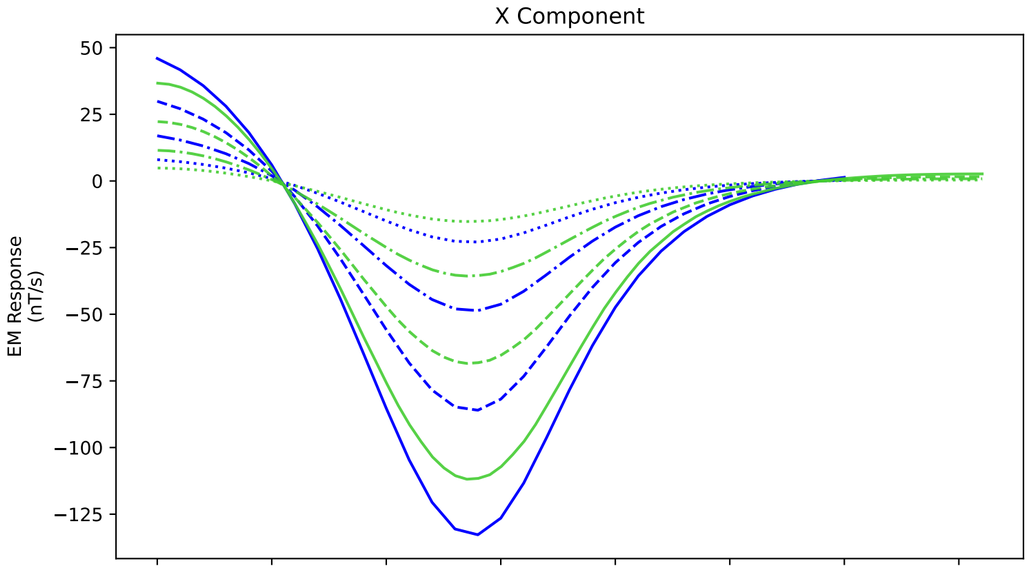
Overburden Model: Residual
10S Overburden - Plate #1 - 1m Spacing
1.315ms to 3.075ms

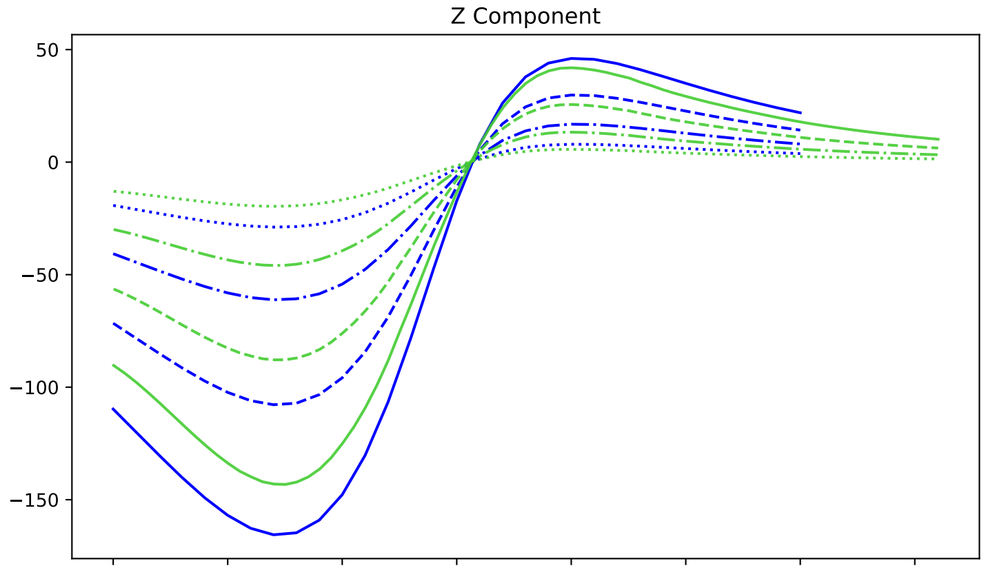


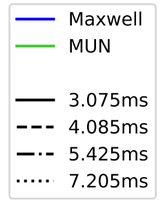


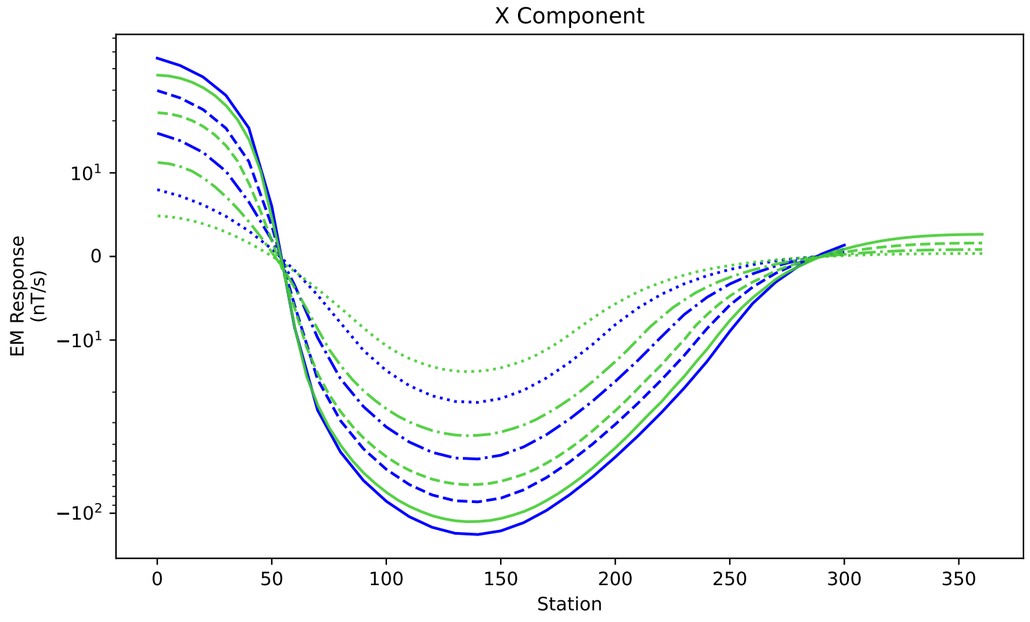
MUN data filtered using Savitzki-Golay filter

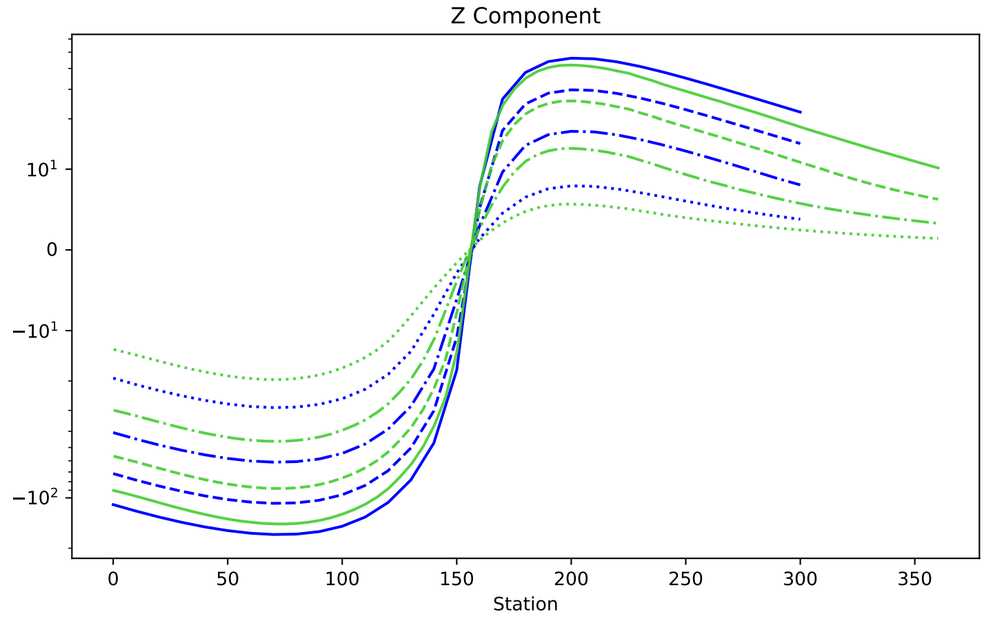
Overburden Model: Residual
10S Overburden - Plate #1 - 1m Spacing
3.075ms to 7.205ms





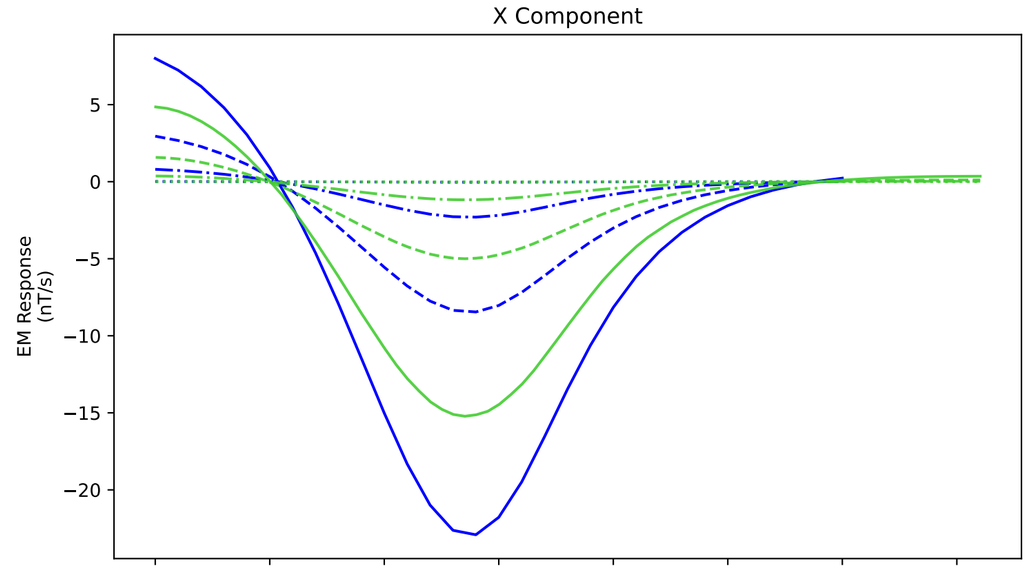


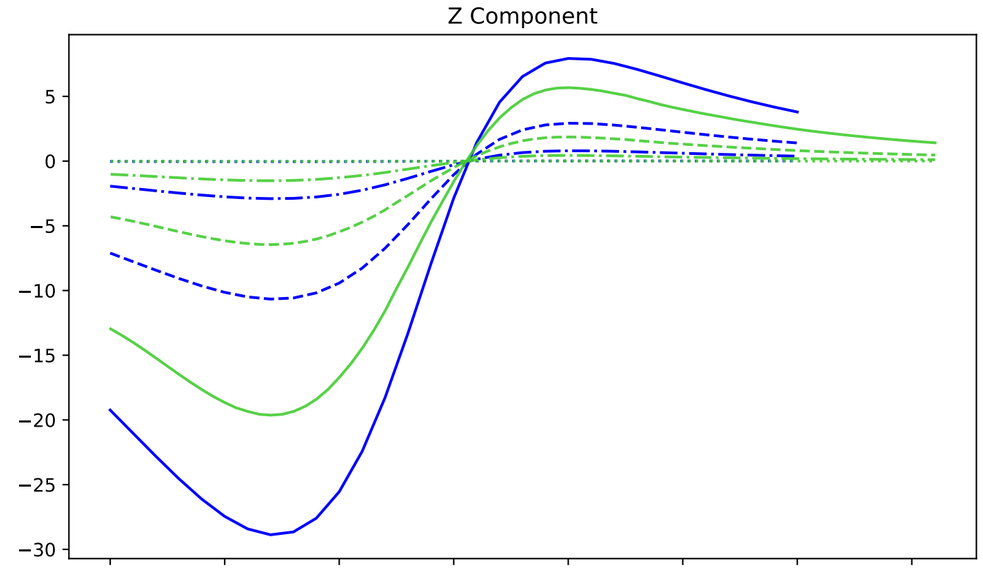


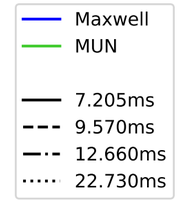


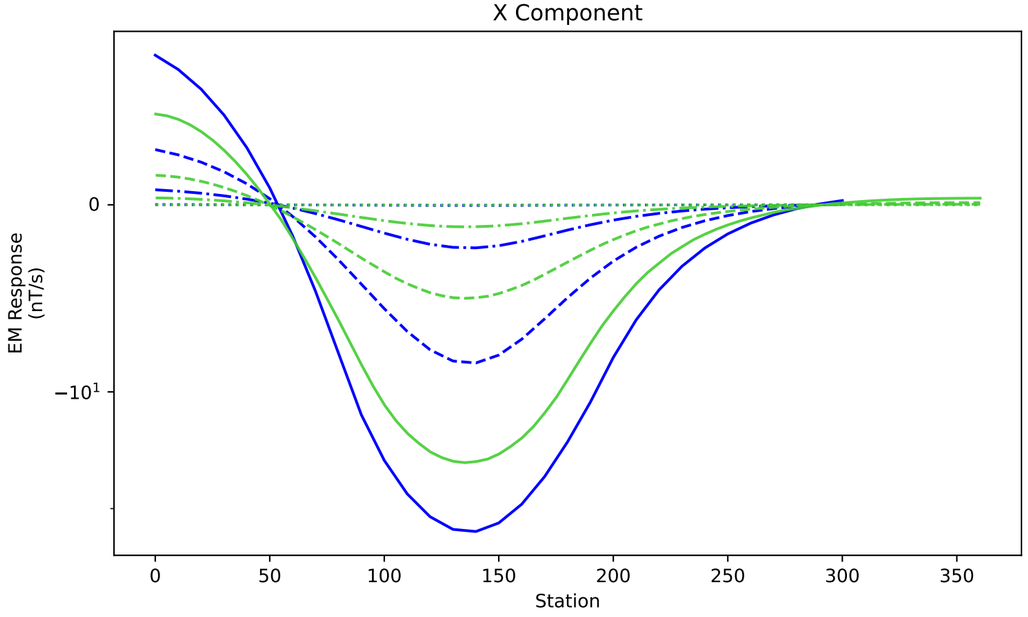
MUN data filtered using Savitzki-Golay filter

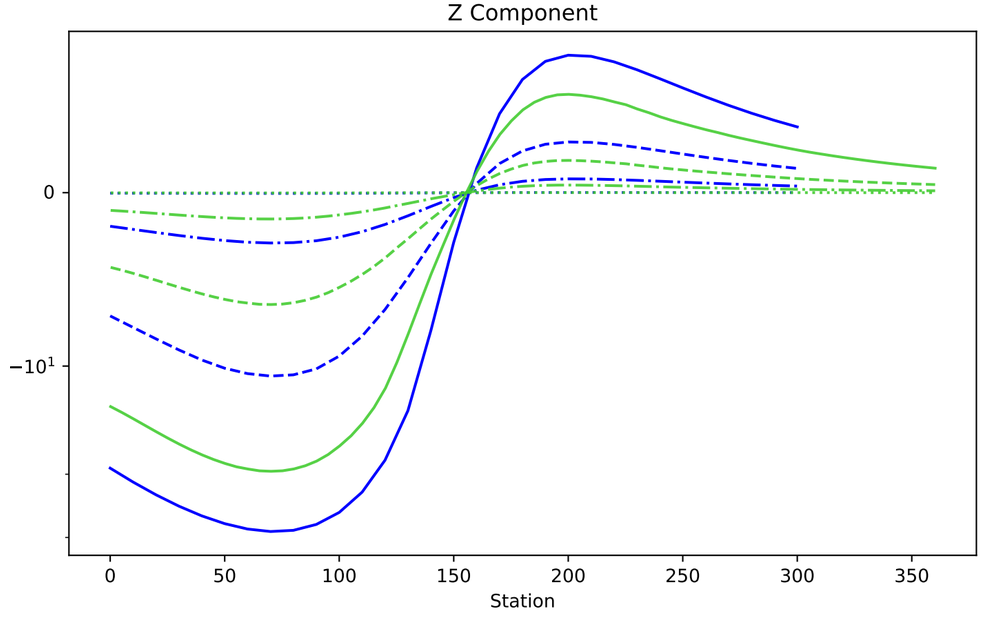
Overburden Model: Residual
10S Overburden - Plate #1 - 1m Spacing
7.205ms to 22.73ms





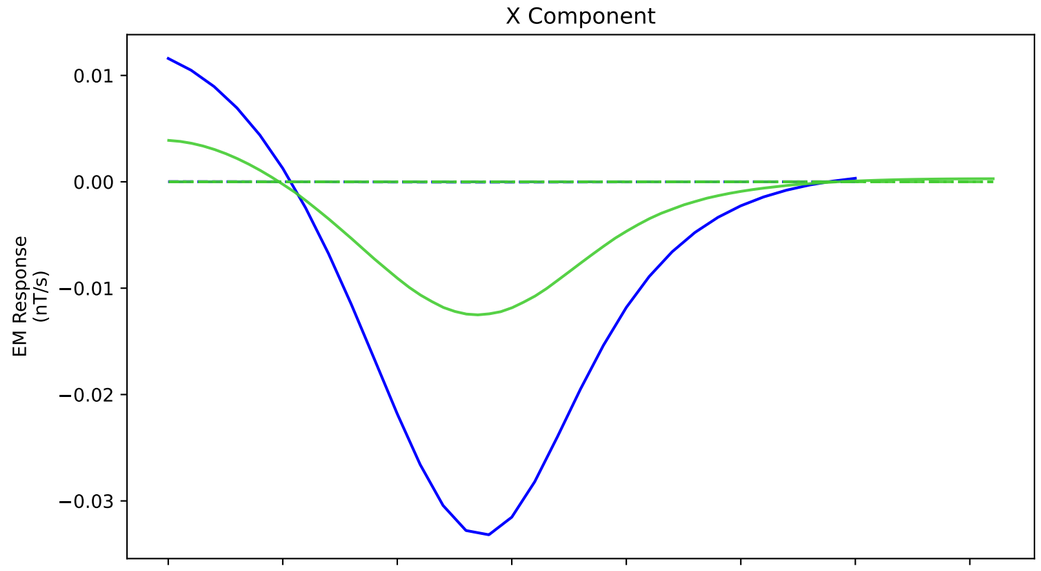


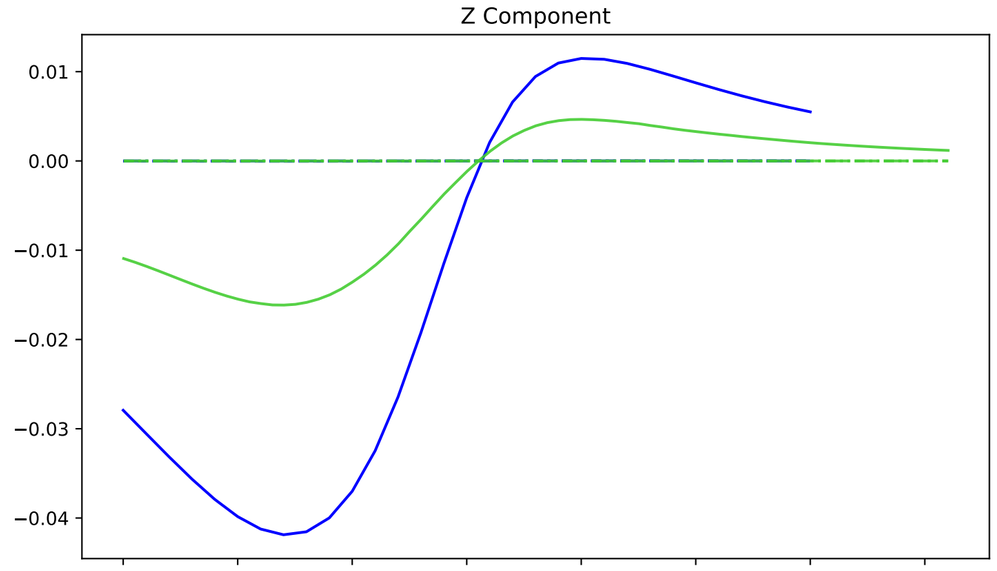


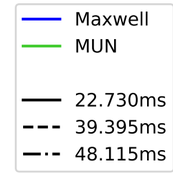


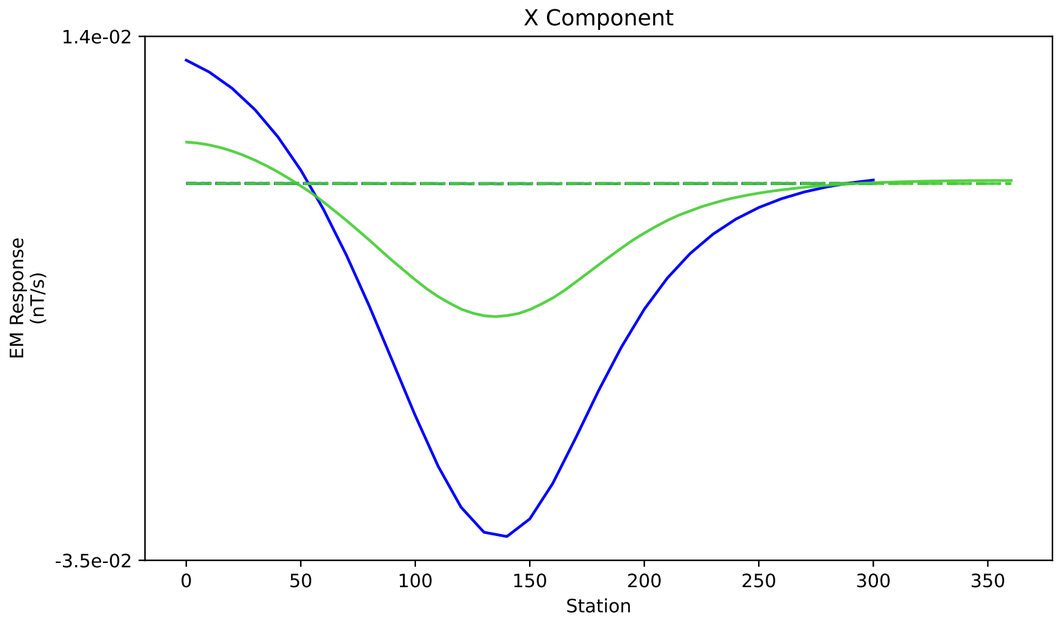
MUN data filtered using Savitzki-Golay filter

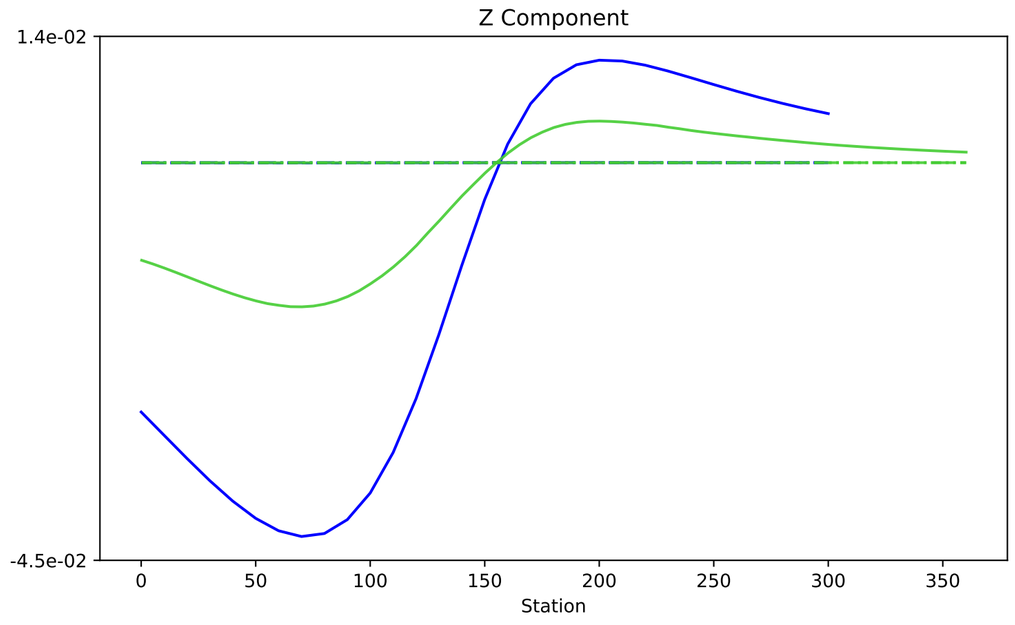
Overburden Model: Residual
10S Overburden - Plate #1 - 1m Spacing
22.73ms to 48.115ms





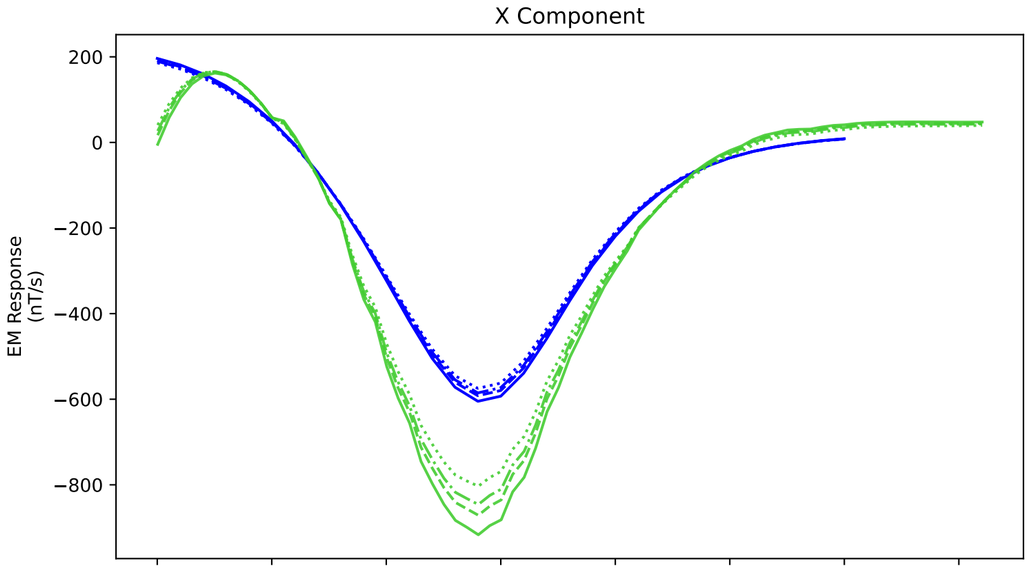


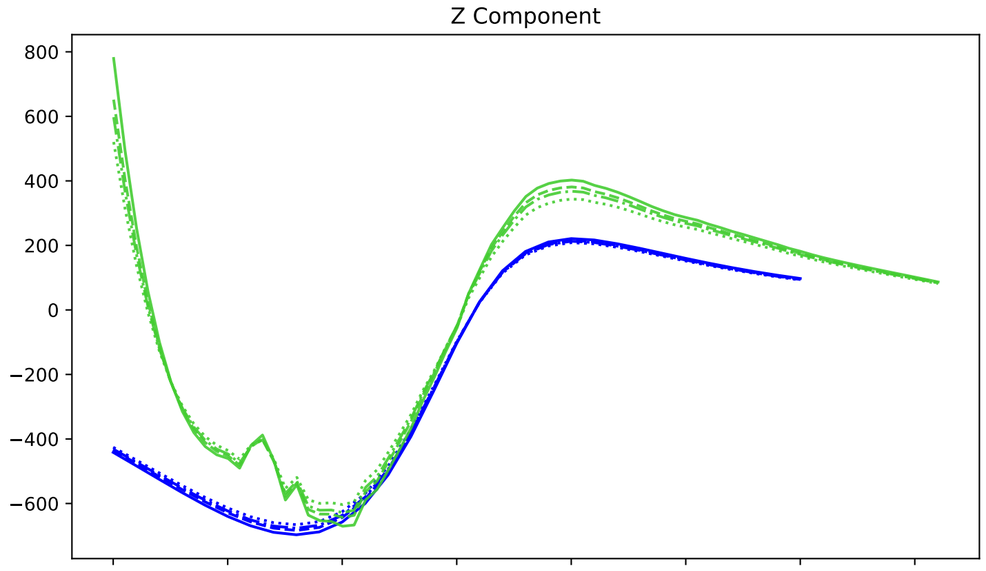


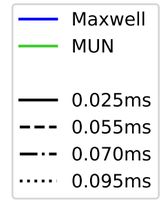


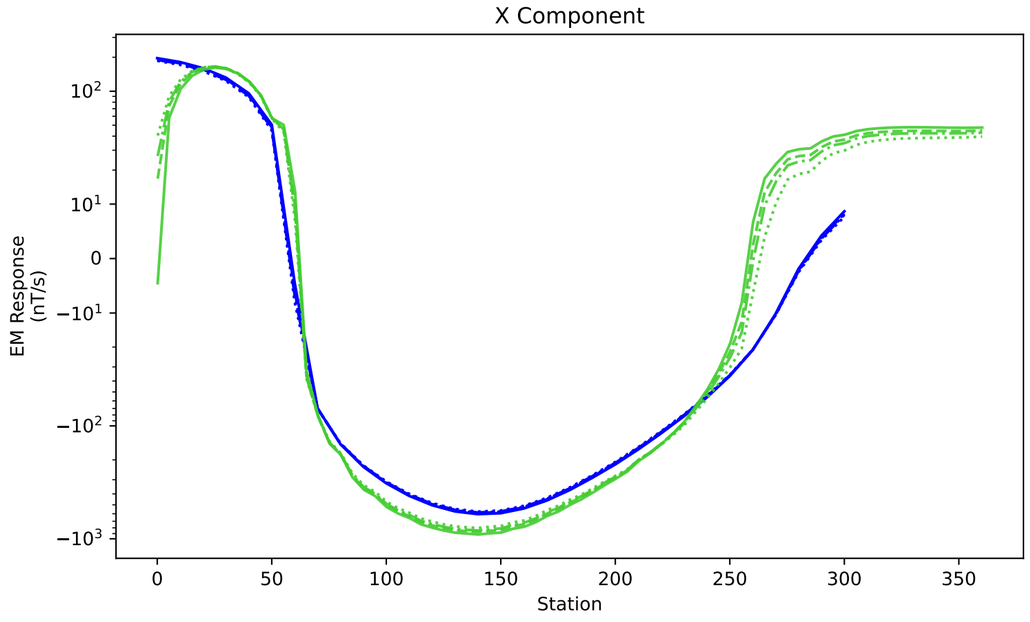
MUN data filtered using Savitzki-Golay filter

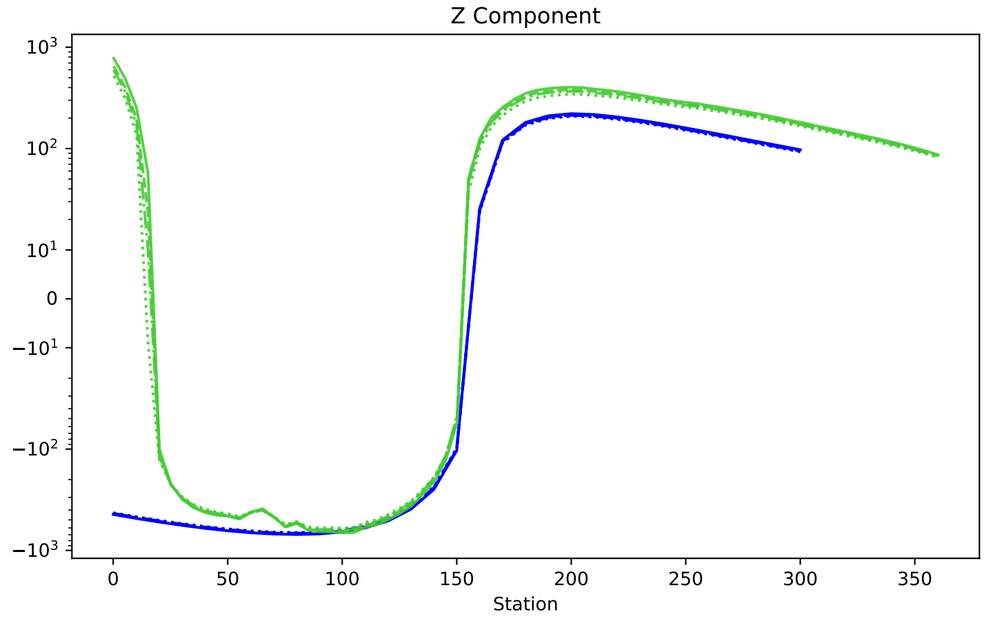
Overburden Model: Residual
10S Overburden - Plate #1 - Contact
0.0255ms to 0.095ms





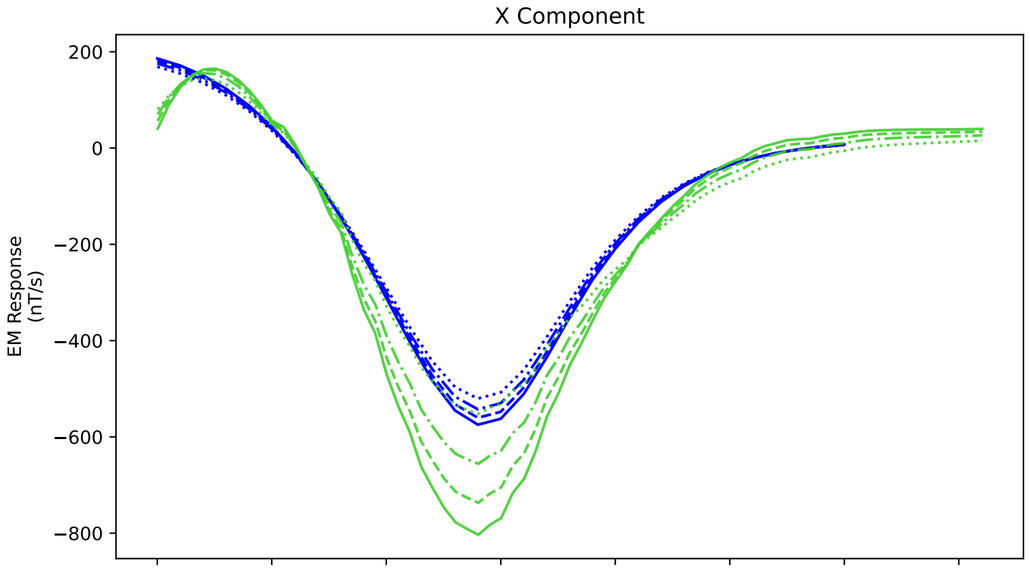


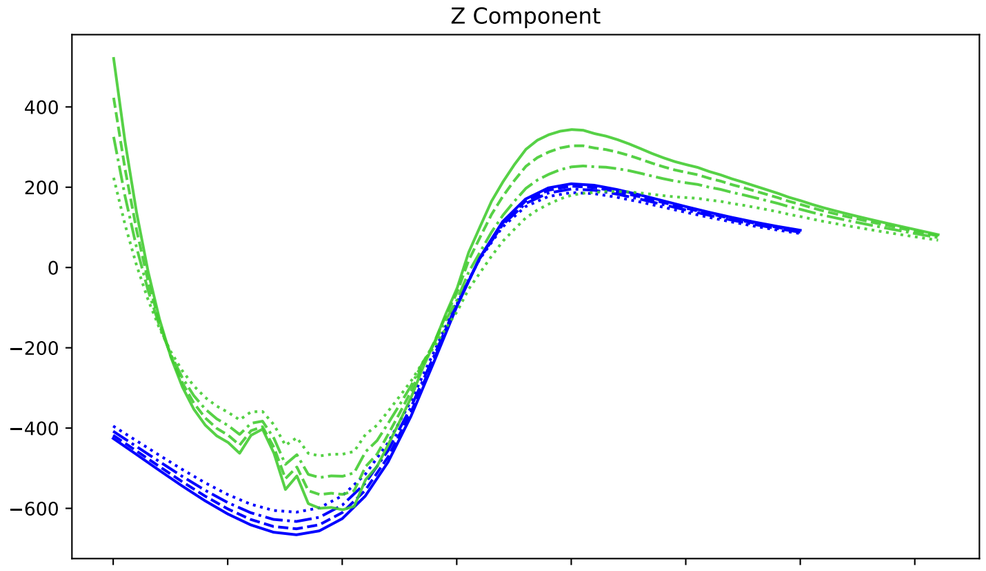


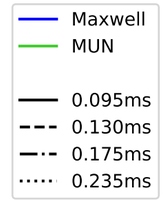


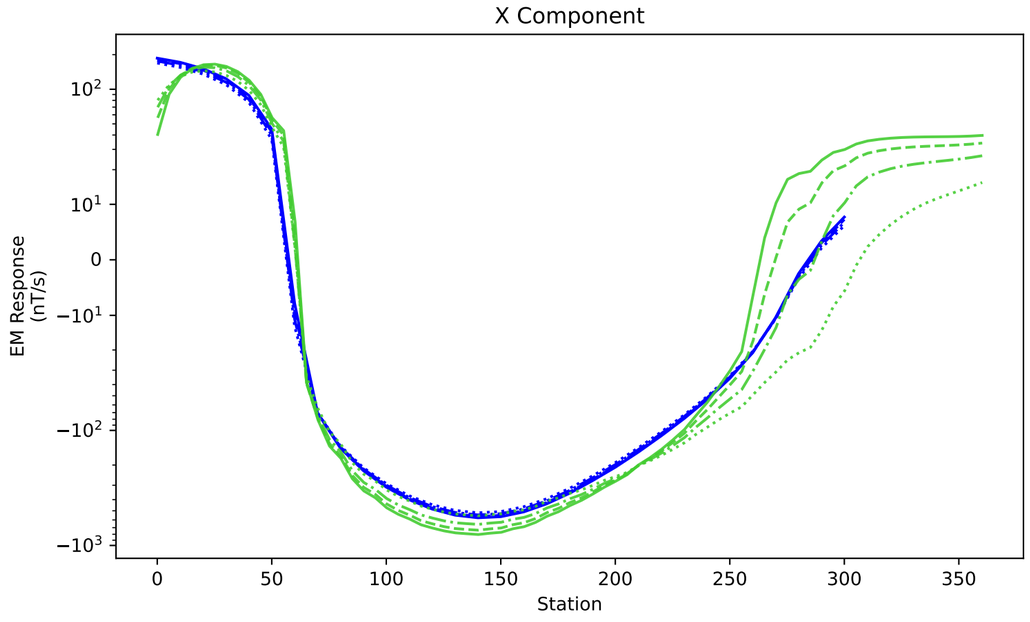
MUN data filtered using Savitzki-Golay filter

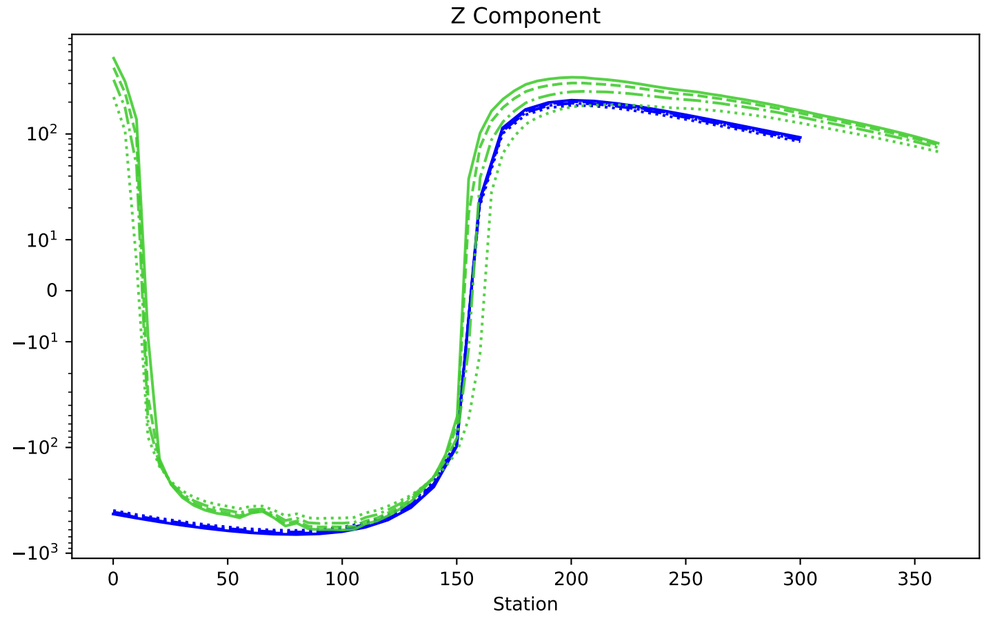
Overburden Model: Residual
10S Overburden - Plate #1 - Contact
0.095ms to 0.235ms





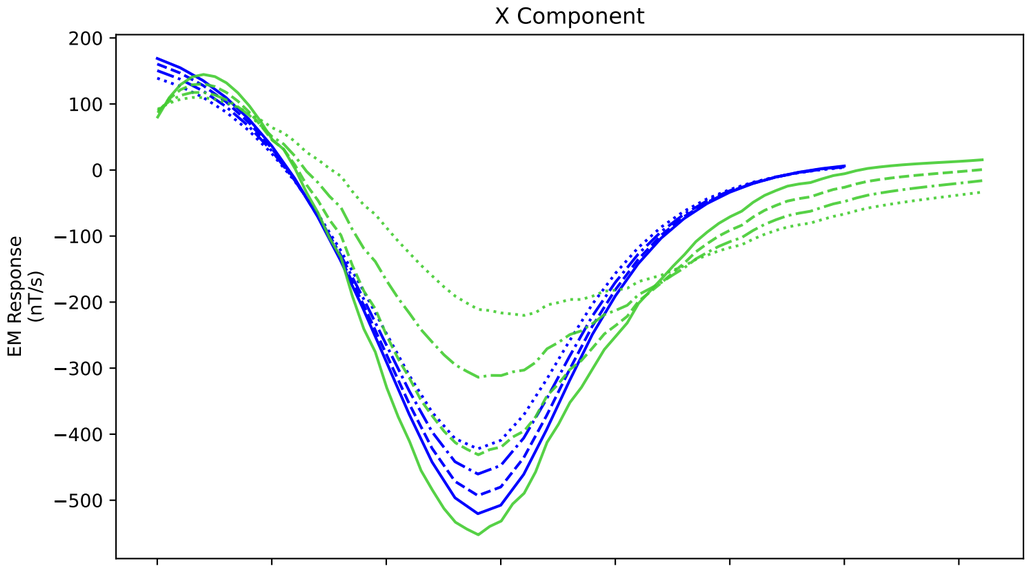


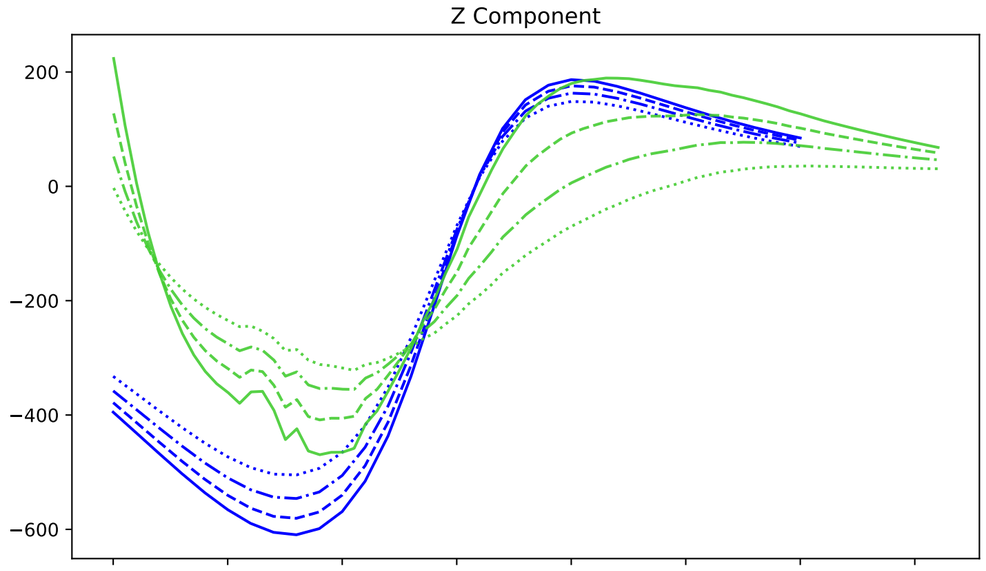


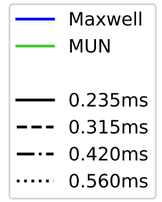


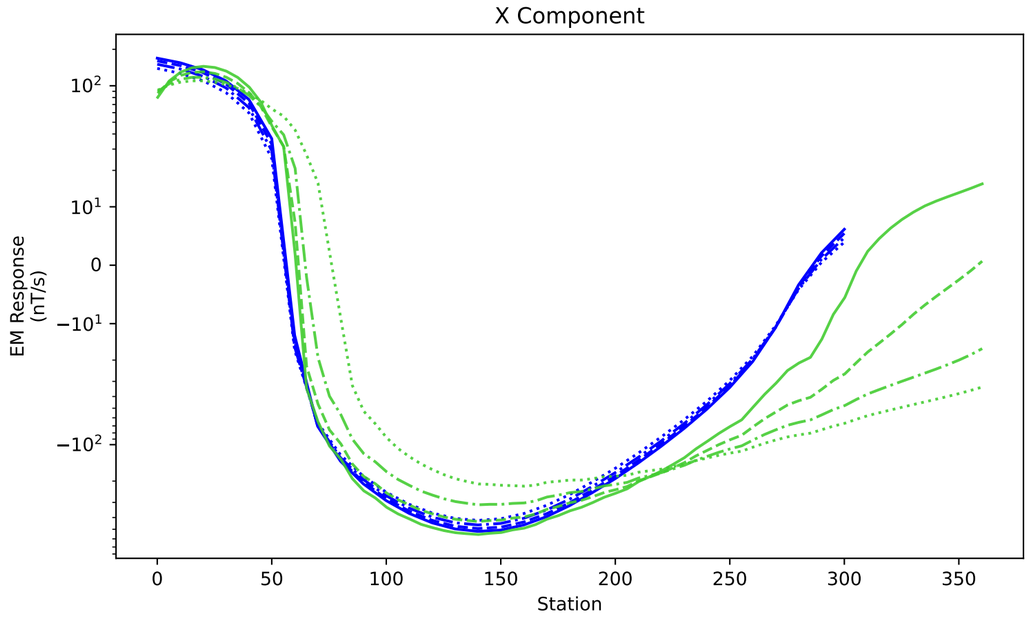
MUN data filtered using Savitzki-Golay filter

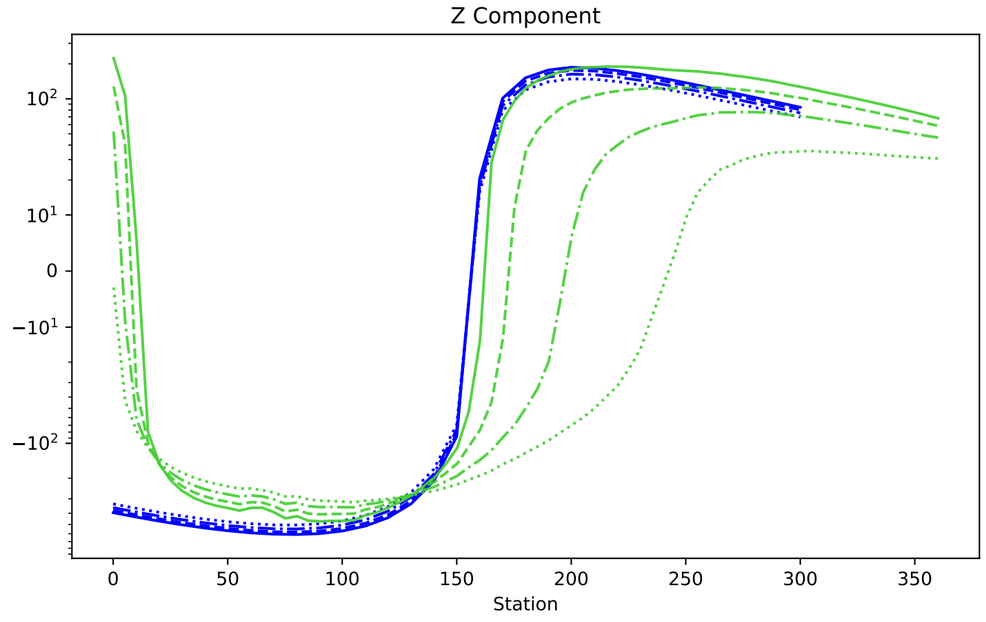
Overburden Model: Residual
10S Overburden - Plate #1 - Contact
0.235ms to 0.56ms





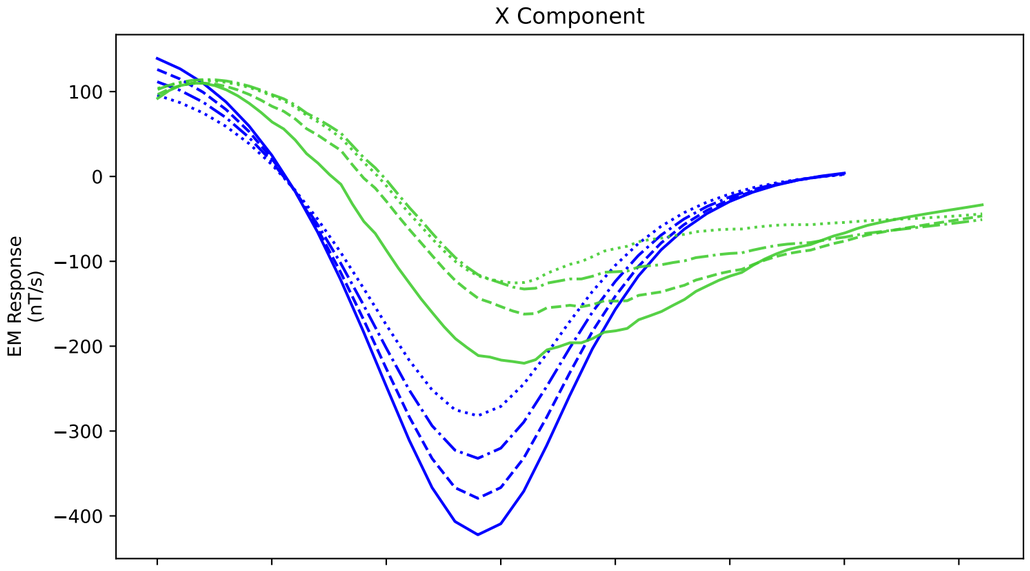


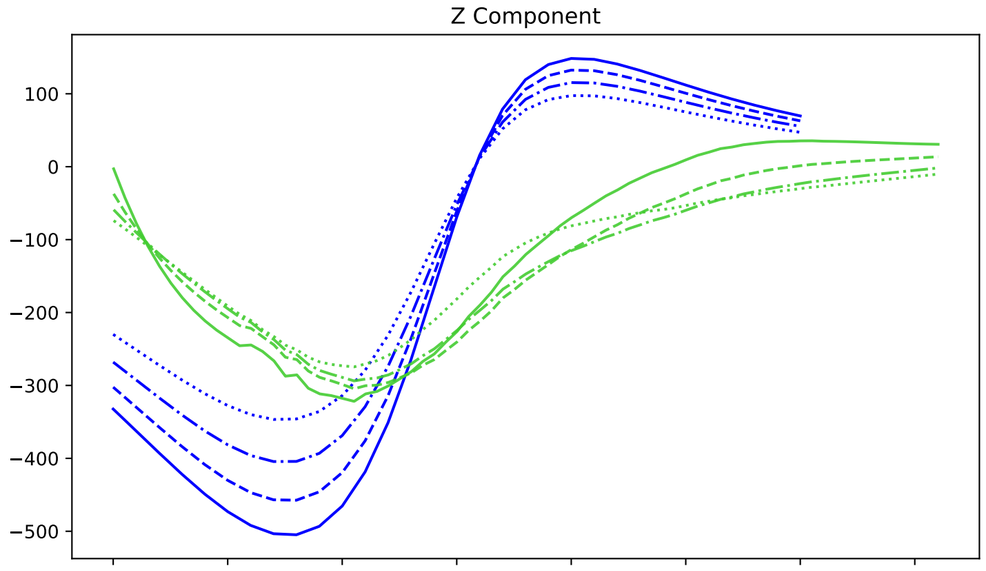


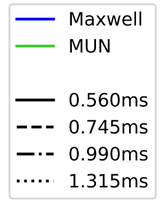


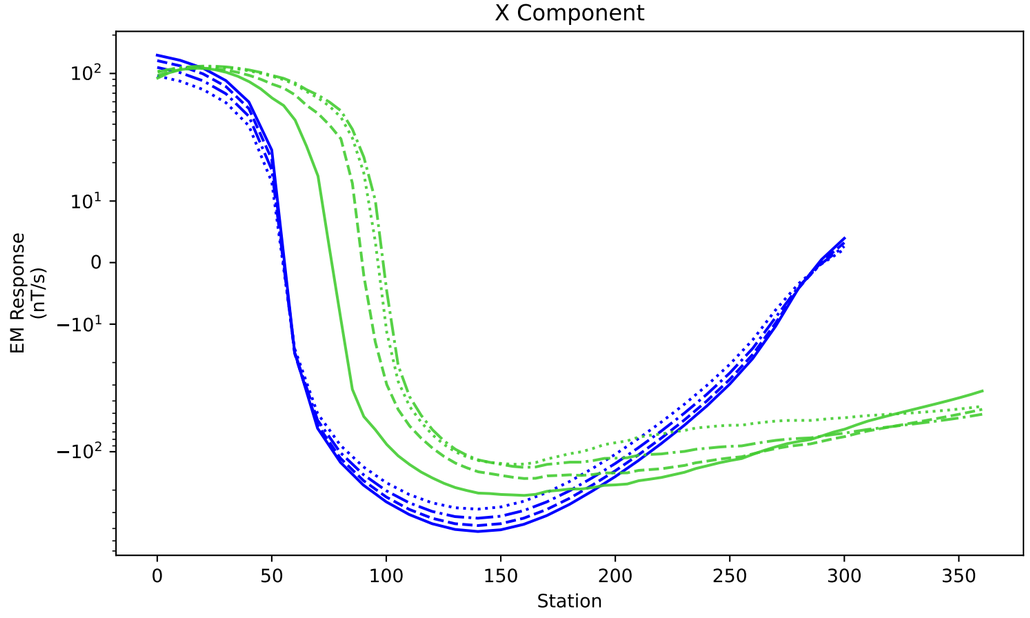
MUN data filtered using Savitzki-Golay filter

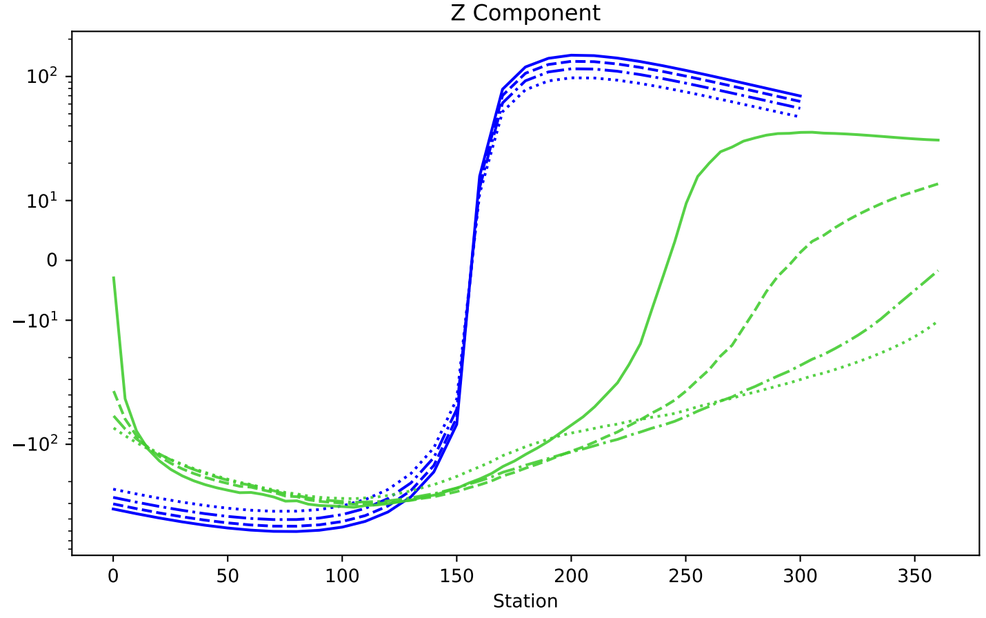
Overburden Model: Residual
10S Overburden - Plate #1 - Contact
0.56ms to 1.315ms





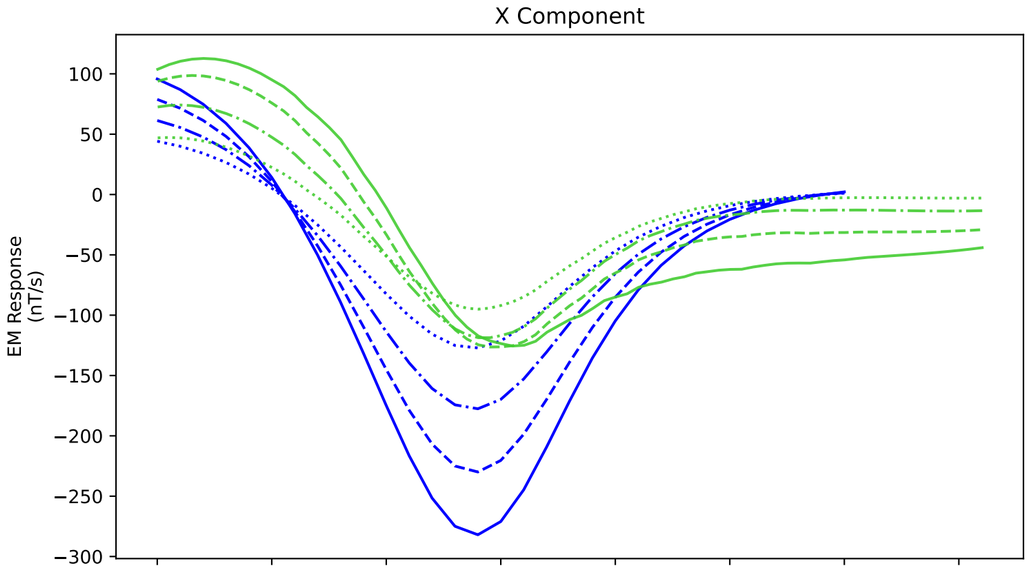


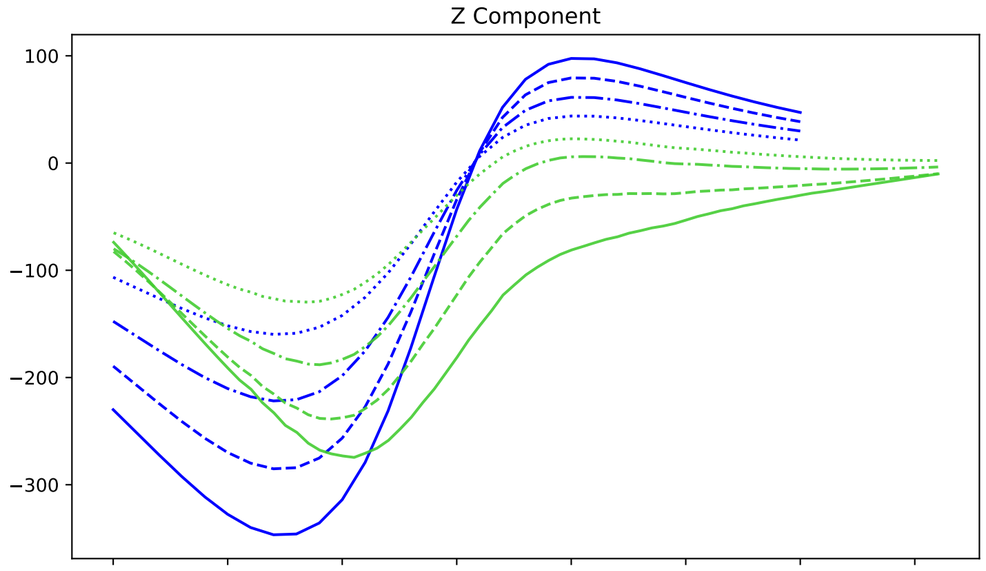


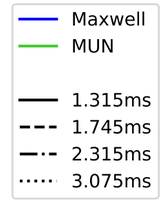


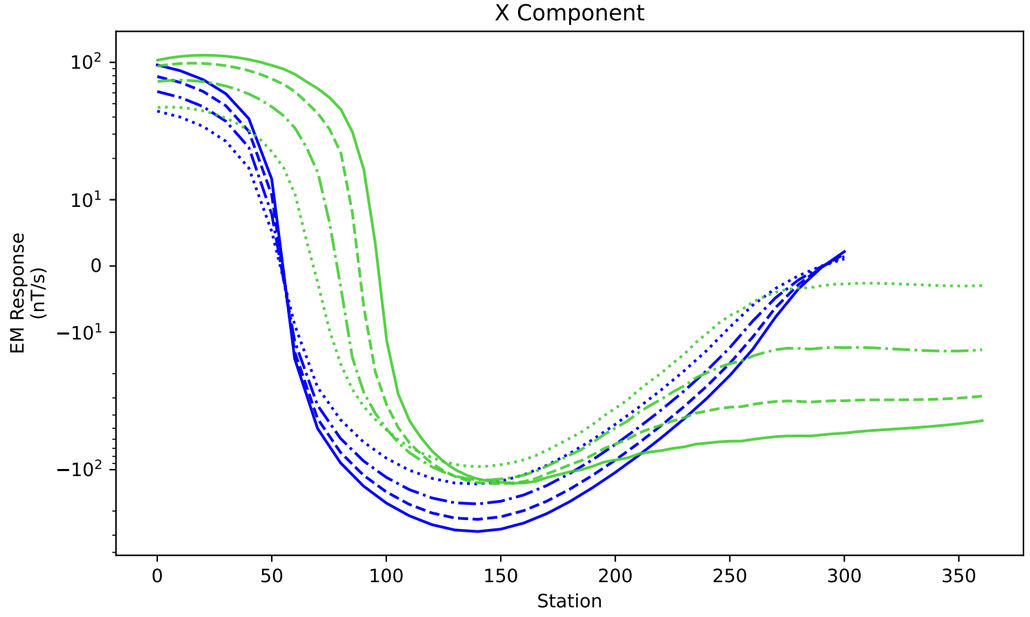
MUN data filtered using Savitzki-Golay filter

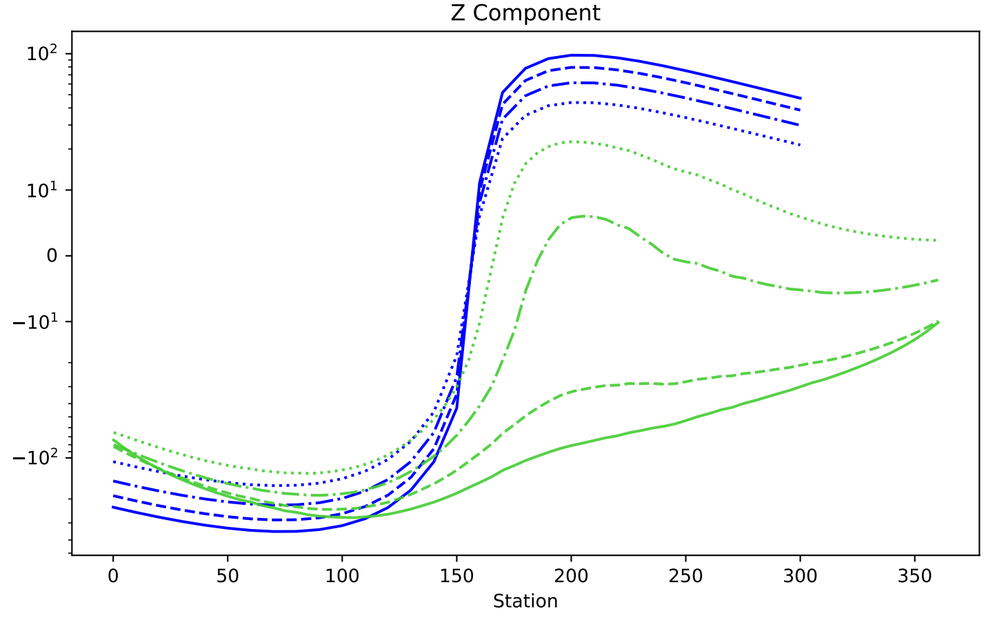
Overburden Model: Residual
10S Overburden - Plate #1 - Contact
1.315ms to 3.075ms





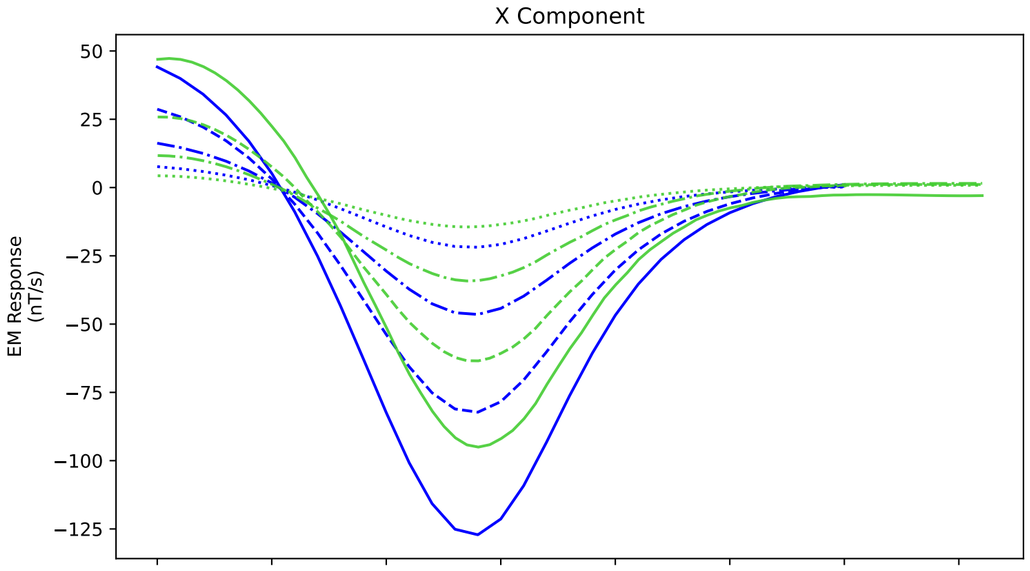


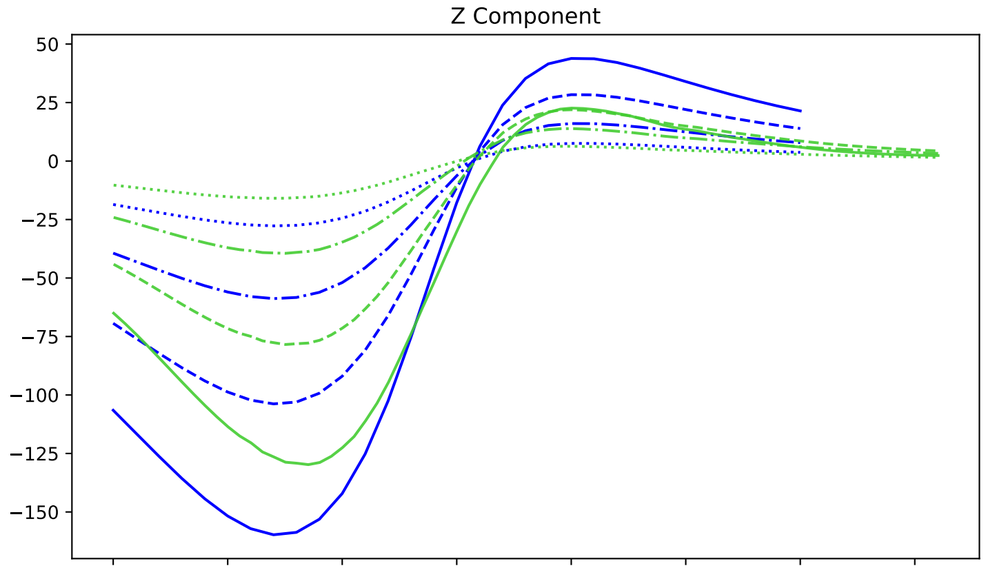


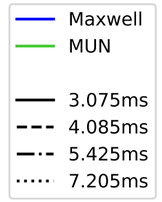


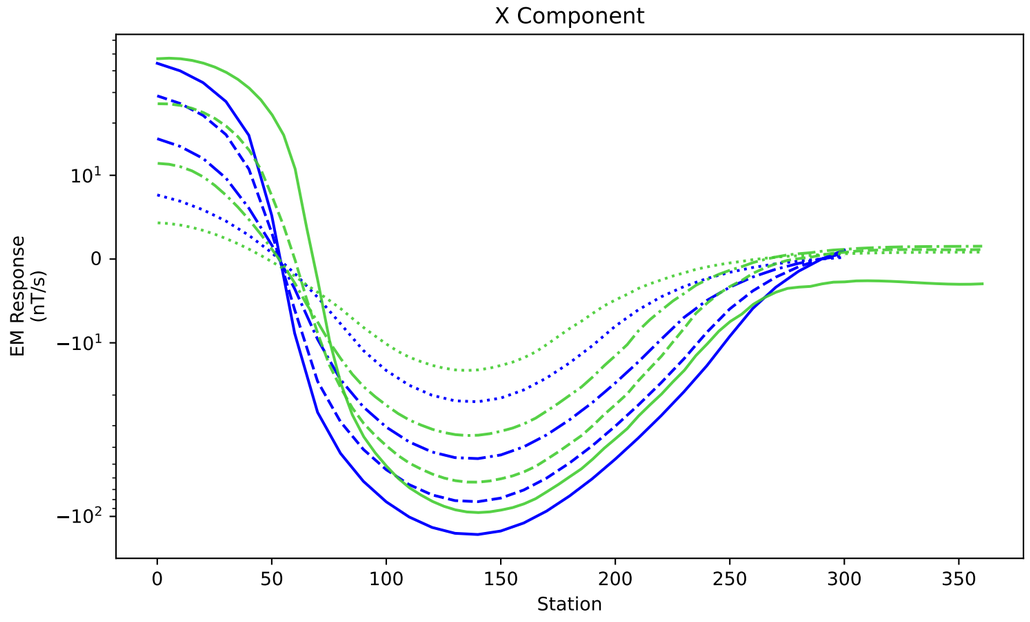
MUN data filtered using Savitzki-Golay filter

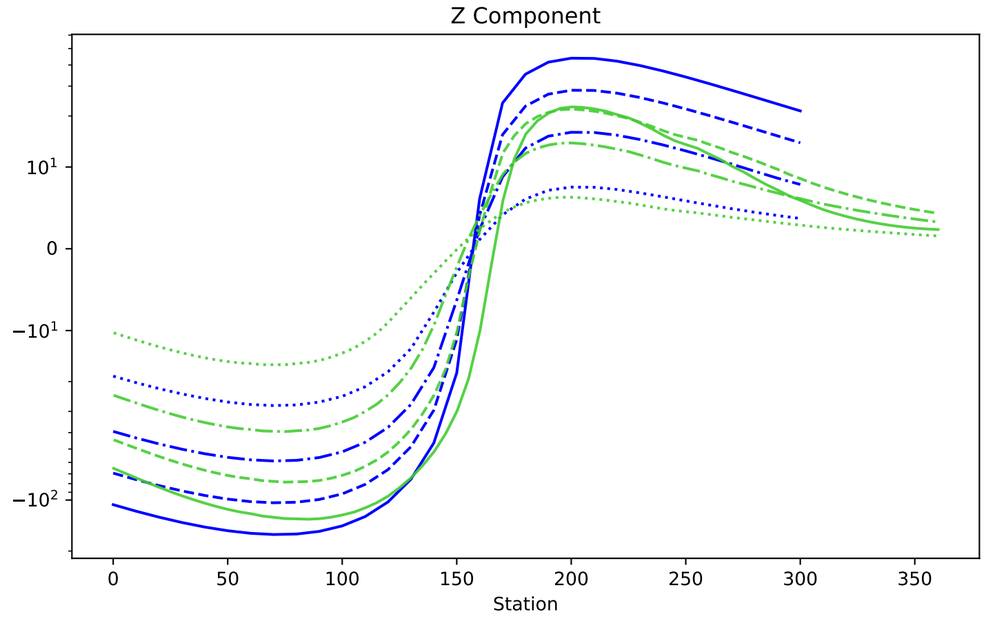
Overburden Model: Residual
10S Overburden - Plate #1 - Contact
3.075ms to 7.205ms





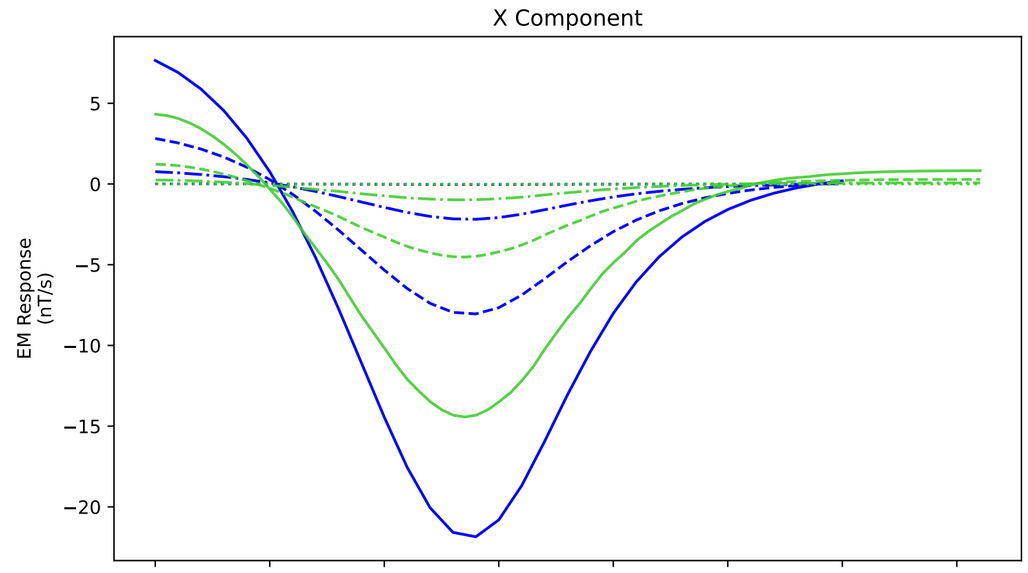


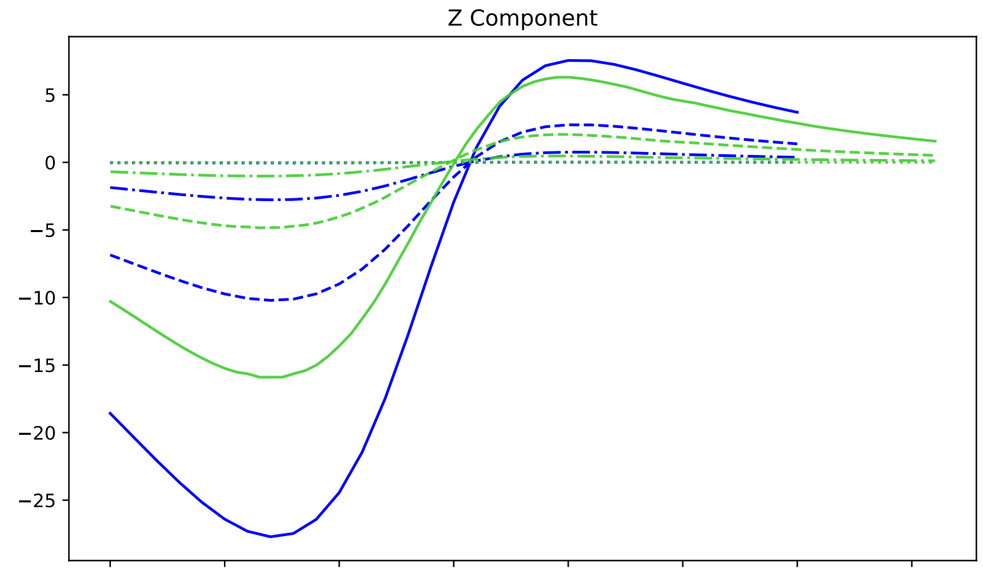


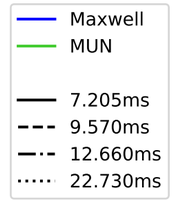


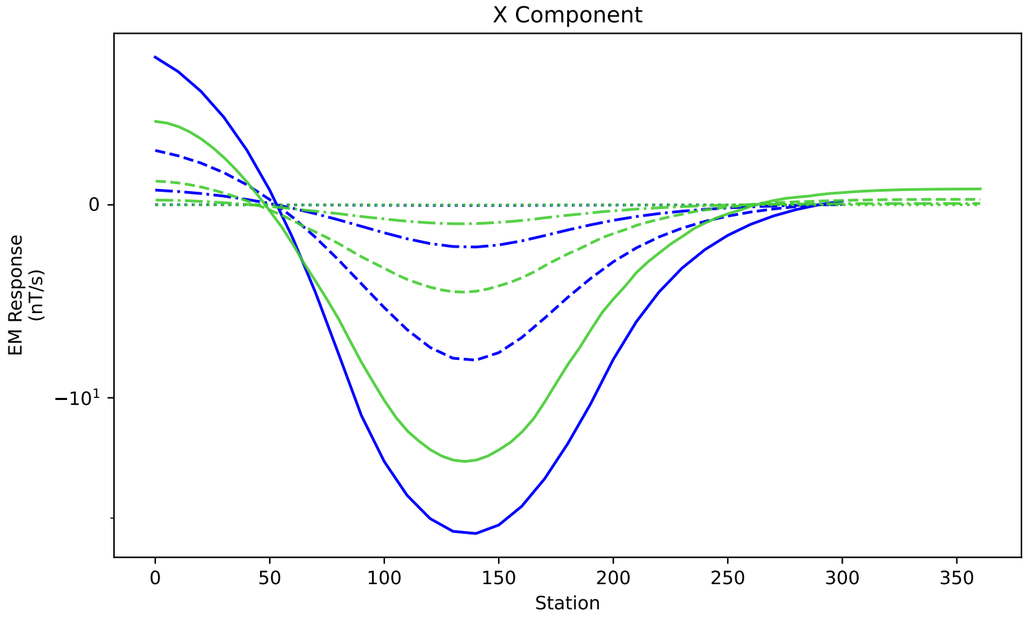
MUN data filtered using Savitzki-Golay filter

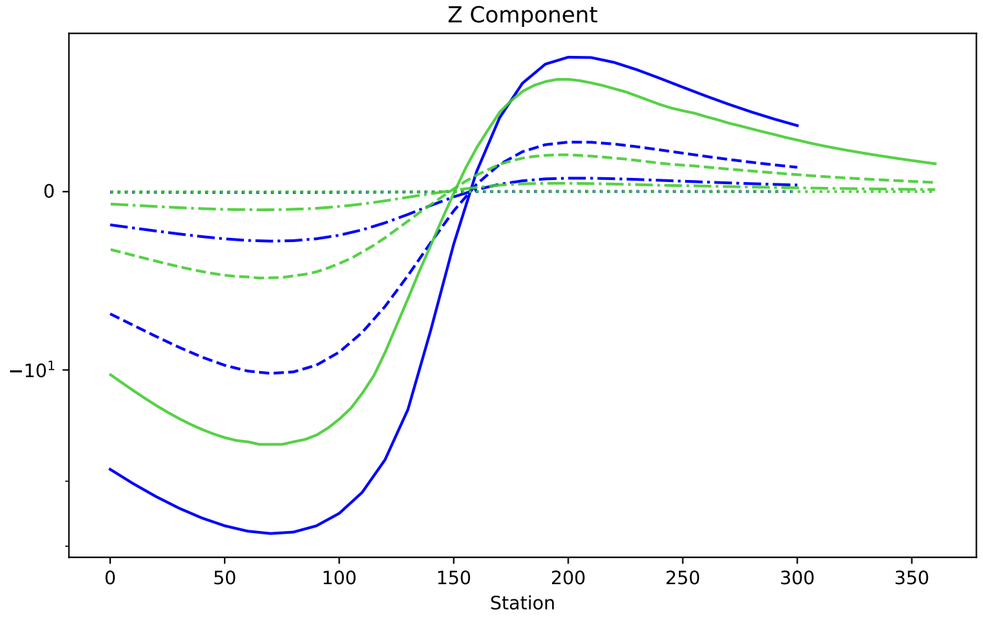
Overburden Model: Residual
10S Overburden - Plate #1 - Contact
7.205ms to 22.73ms





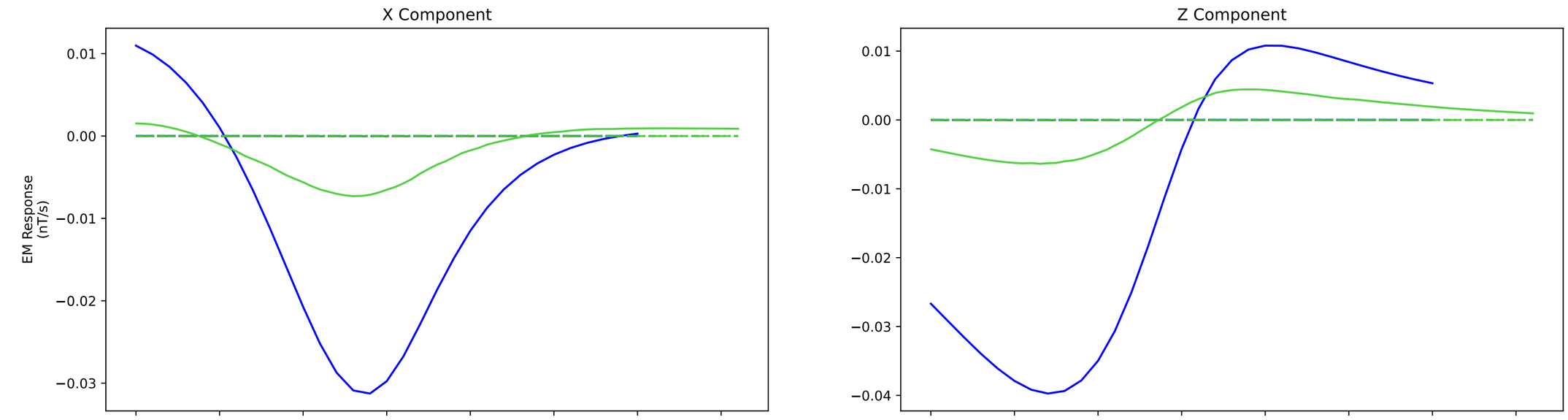


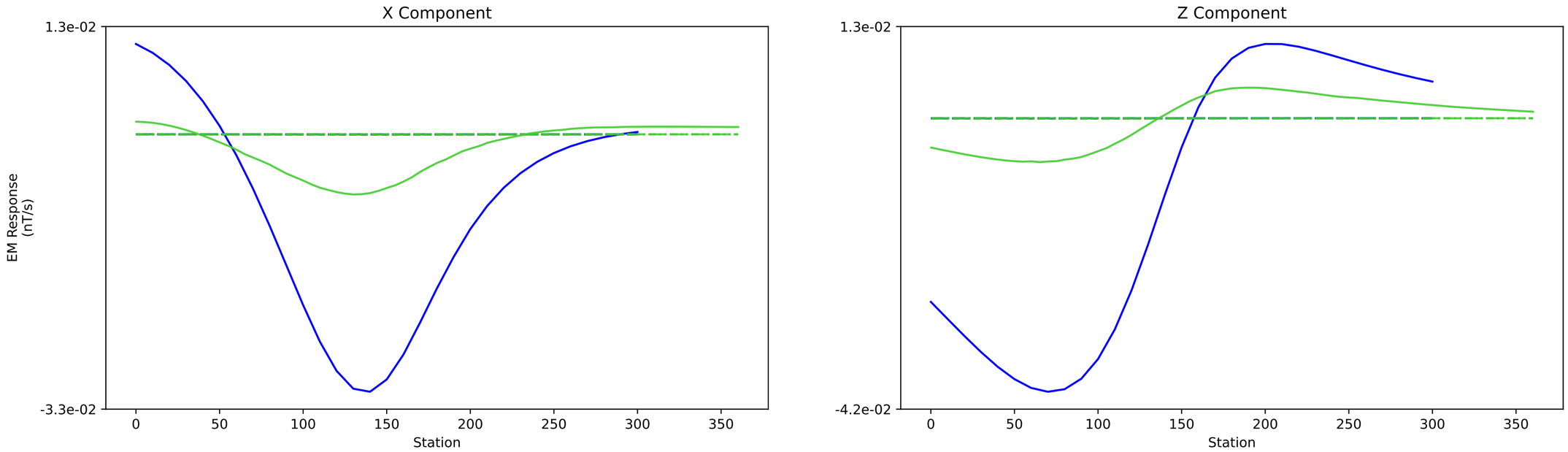




MUN data filtered using Savitzki-Golay filter

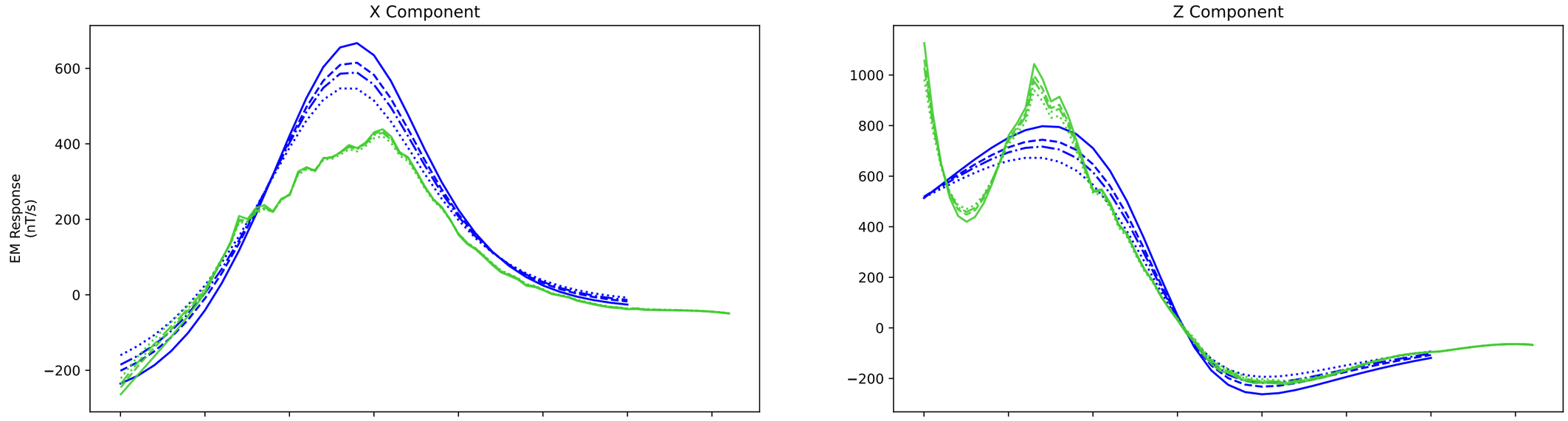
Overburden Model: Residual
10S Overburden - Plate #1 - Contact
22.73ms to 48.115ms

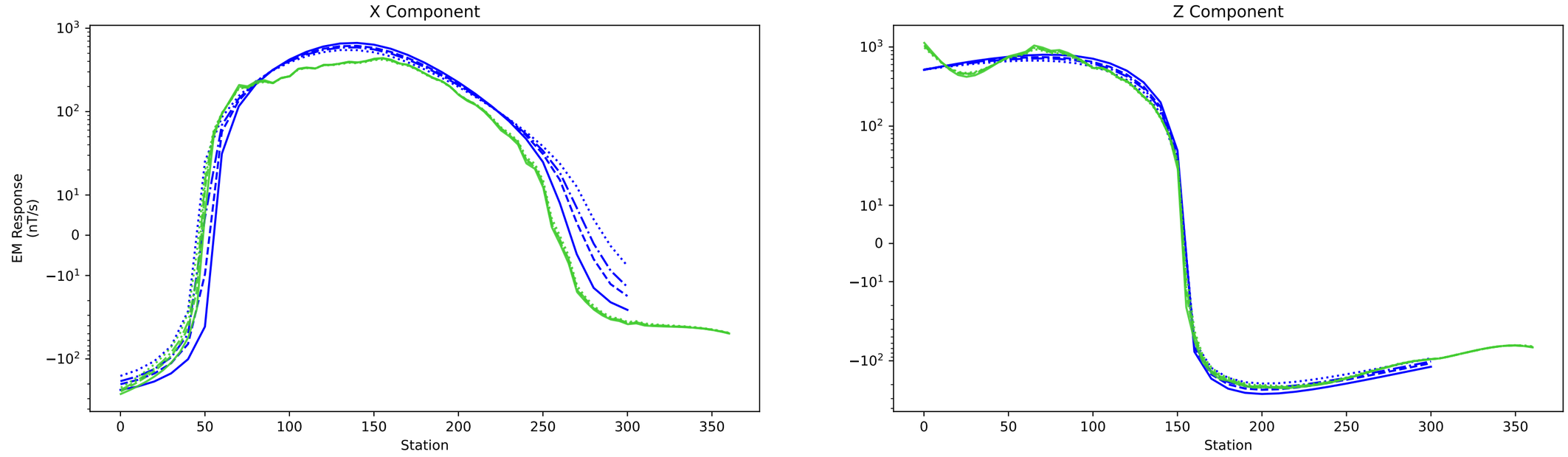




MUN data filtered using Savitzki-Golay filter

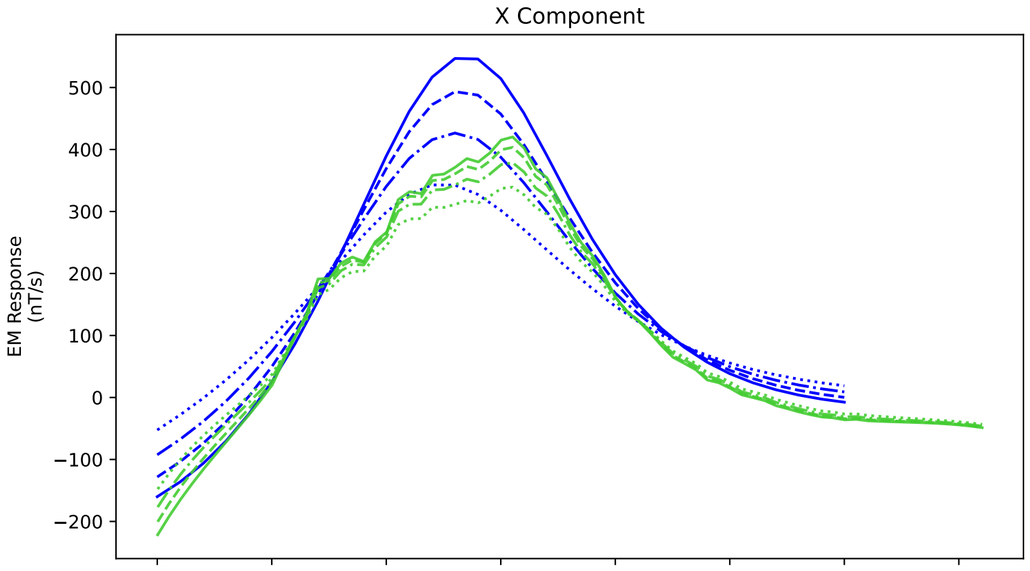
Overburden Model: Residual
10S Overburden - Plate #2 - 1m Spacing
0.0255ms to 0.095ms

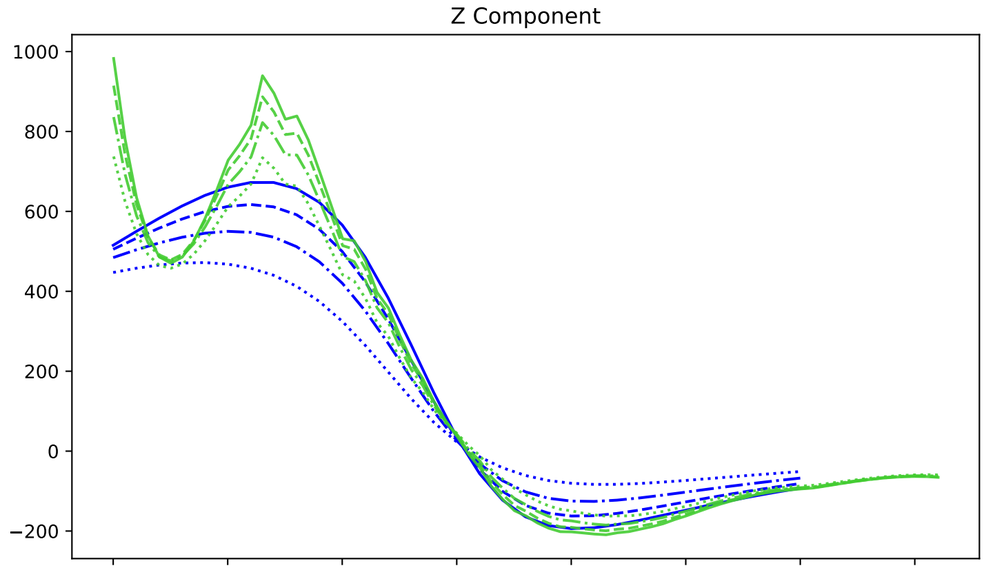


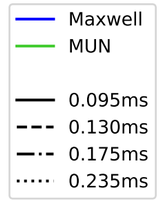


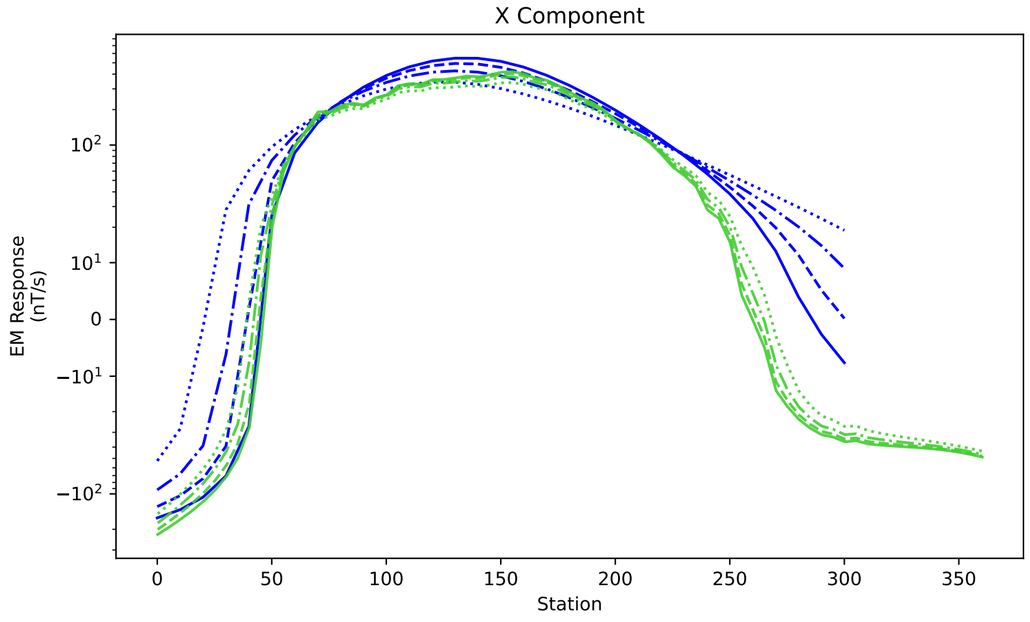
MUN data filtered using Savitzki-Golay filter

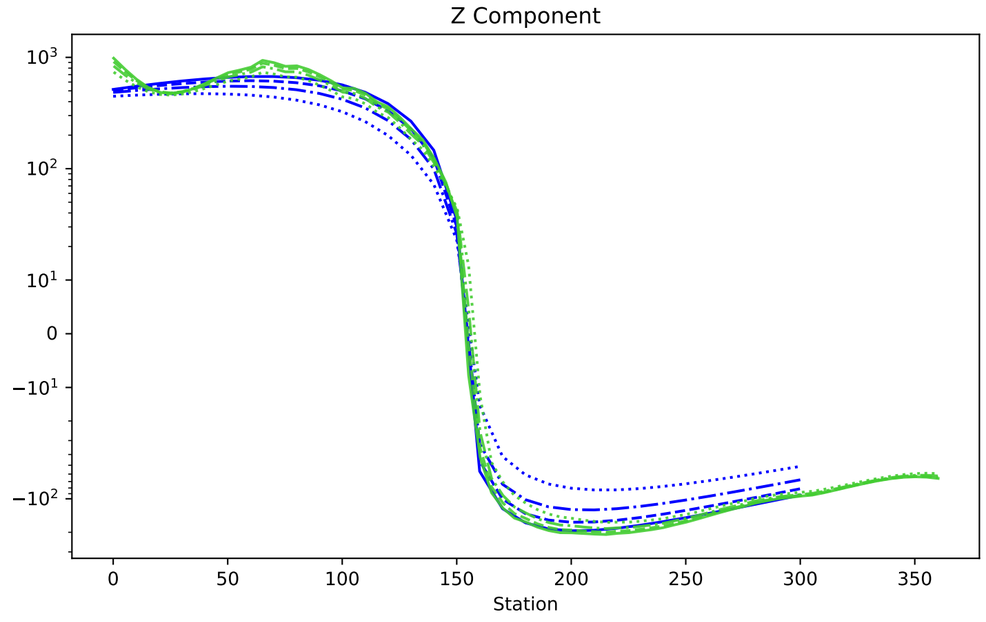
Overburden Model: Residual
10S Overburden - Plate #2 - 1m Spacing
0.095ms to 0.235ms





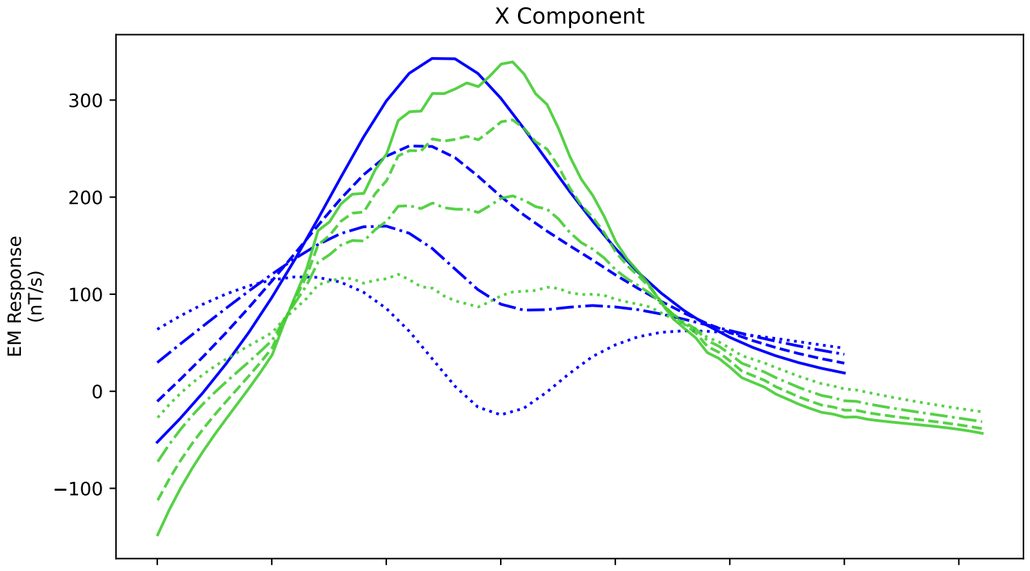


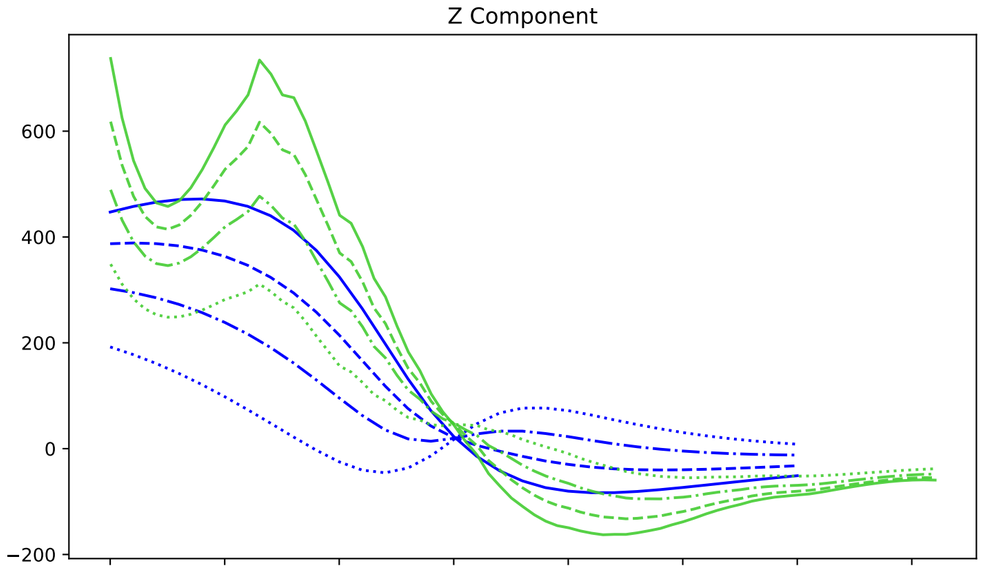


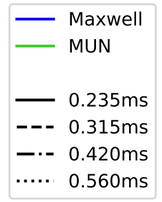


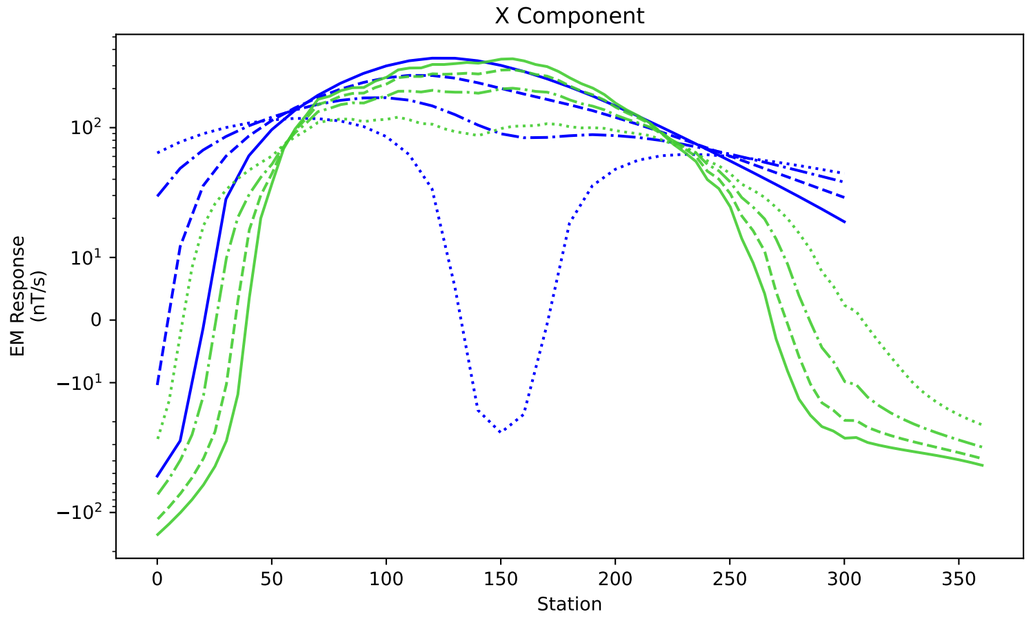
MUN data filtered using Savitzki-Golay filter

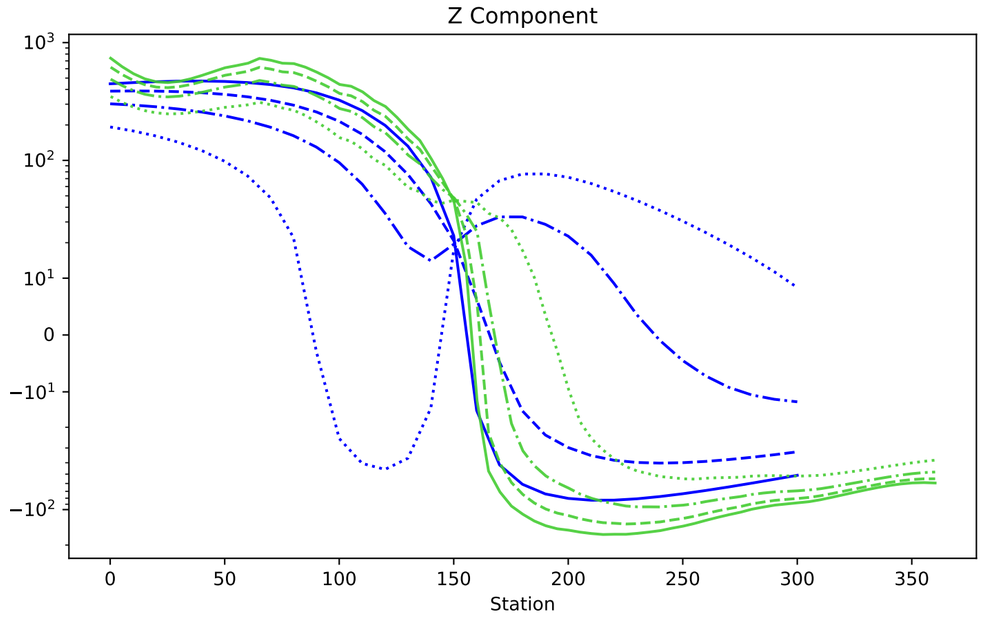
Overburden Model: Residual
10S Overburden - Plate #2 - 1m Spacing
0.235ms to 0.56ms





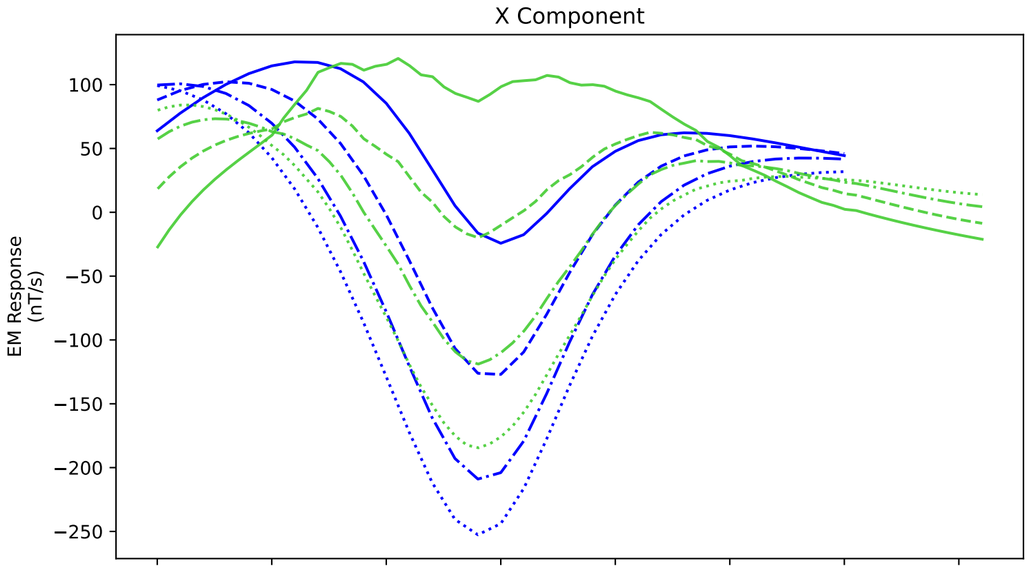


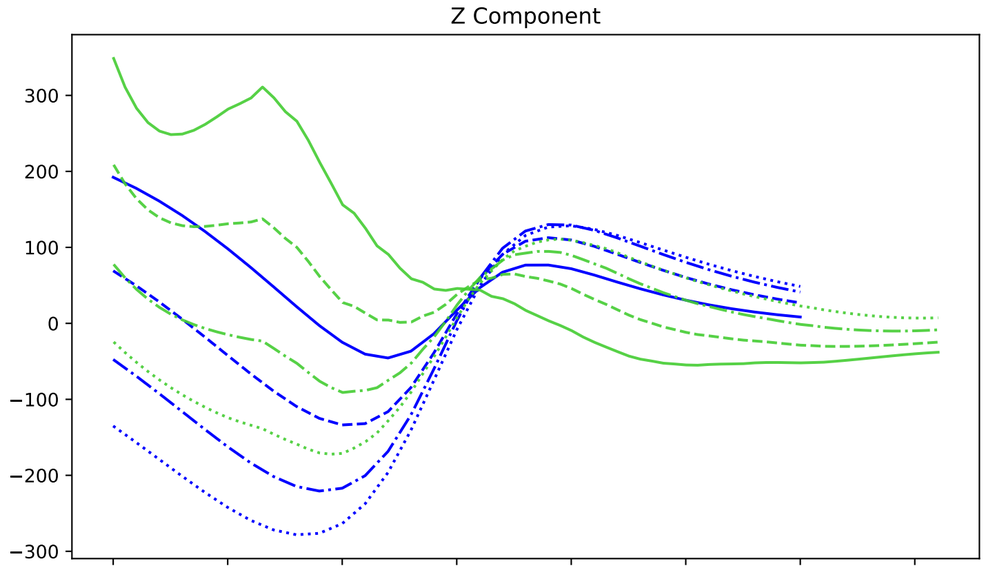


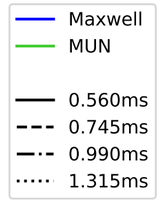


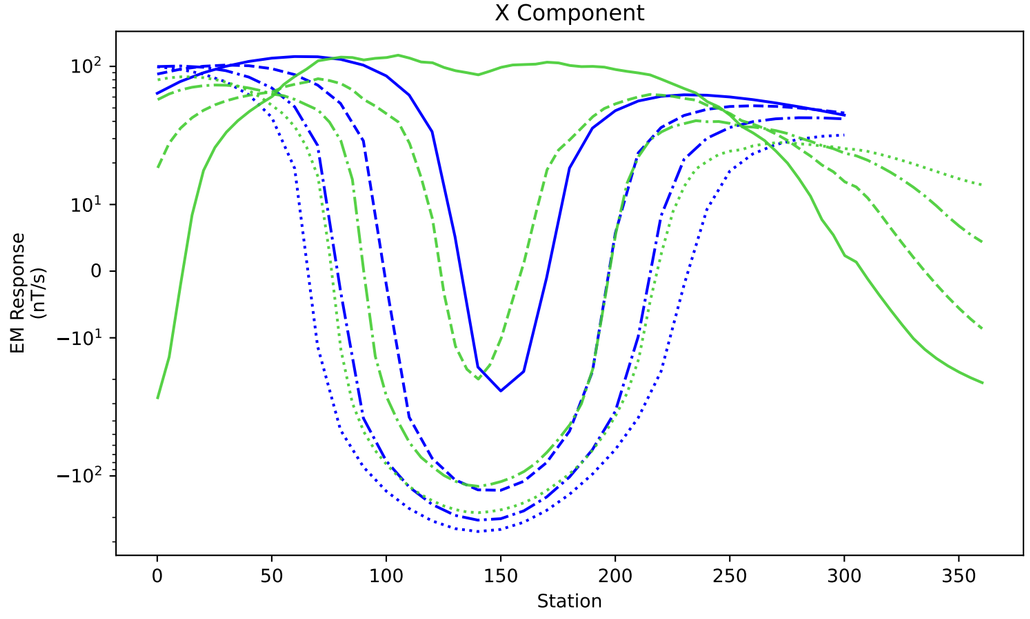
MUN data filtered using Savitzki-Golay filter

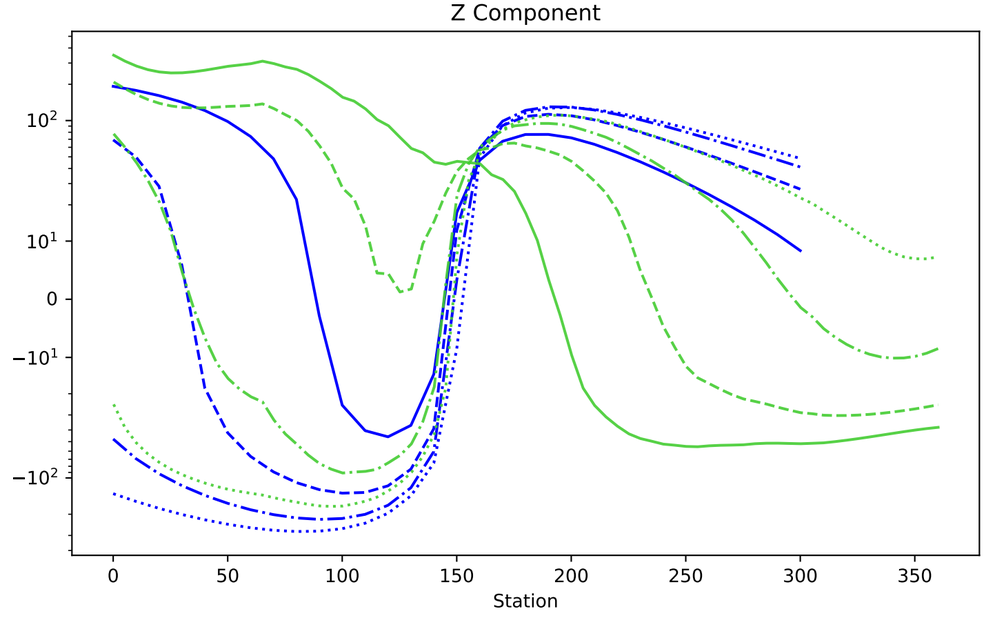
Overburden Model: Residual
10S Overburden - Plate #2 - 1m Spacing
0.56ms to 1.315ms





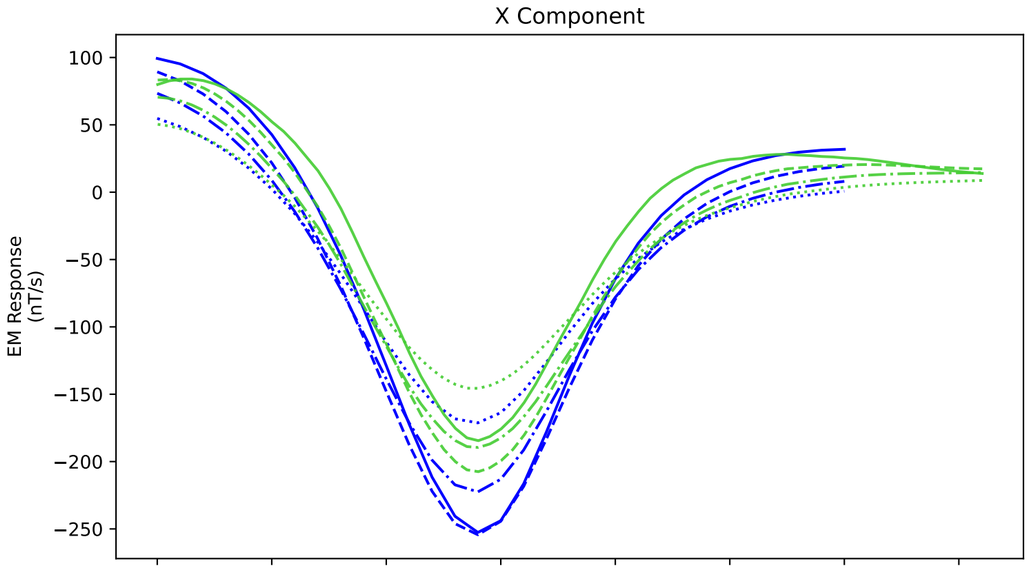


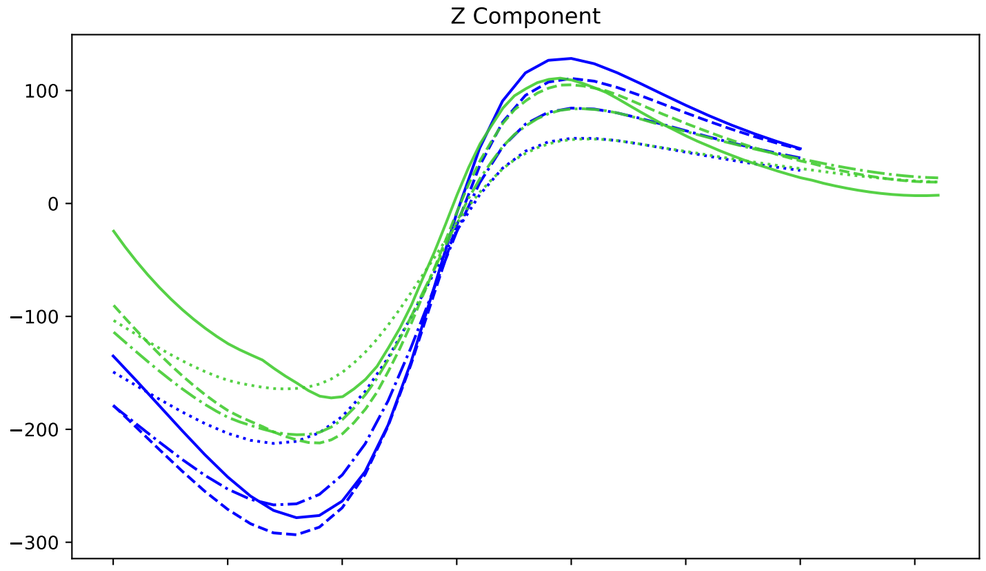


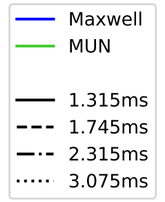


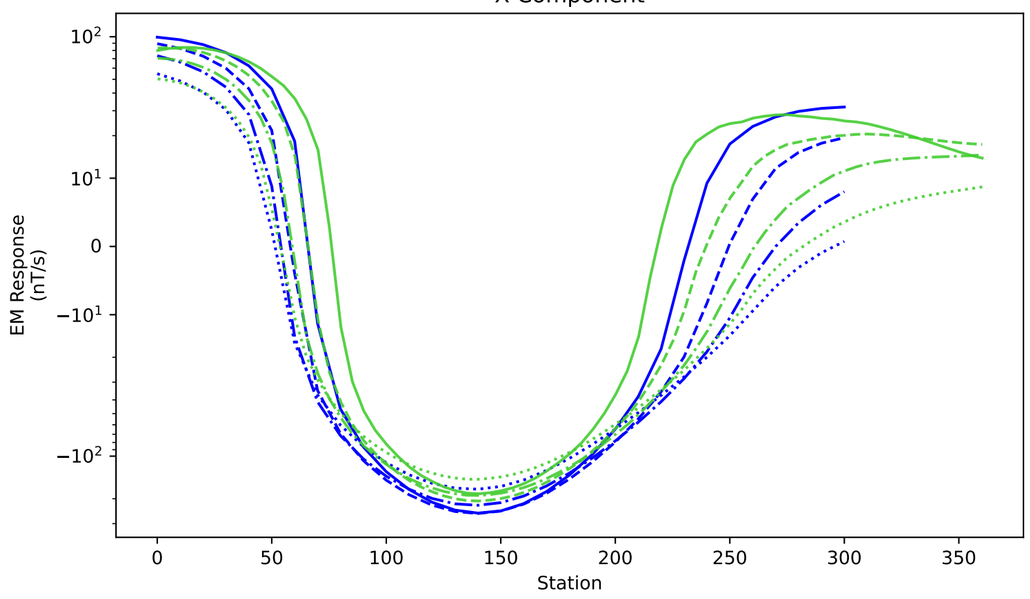
MUN data filtered using Savitzki-Golay filter

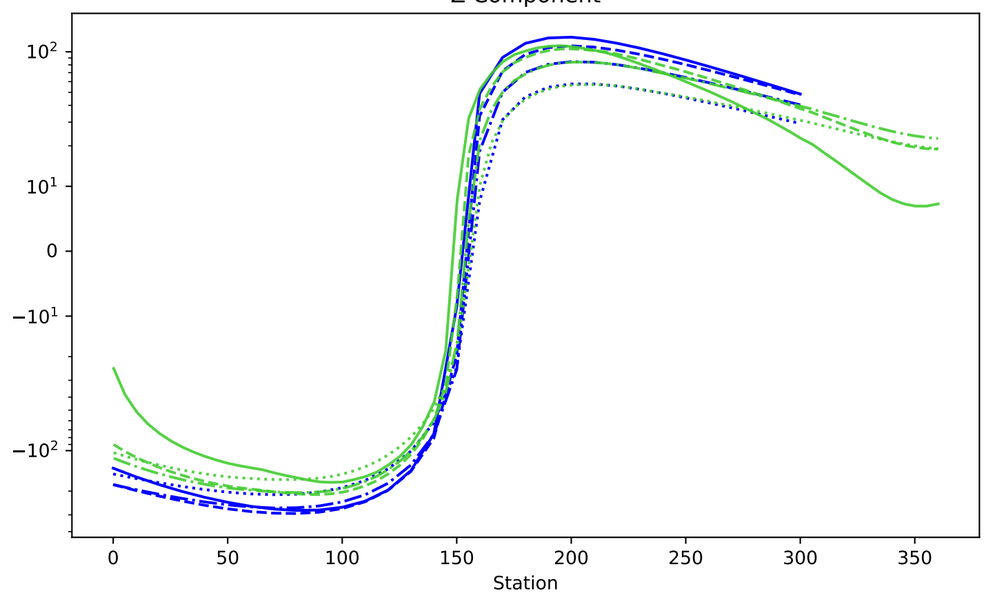
Overburden Model: Residual
10S Overburden - Plate #2 - 1m Spacing
1.315ms to 3.075ms





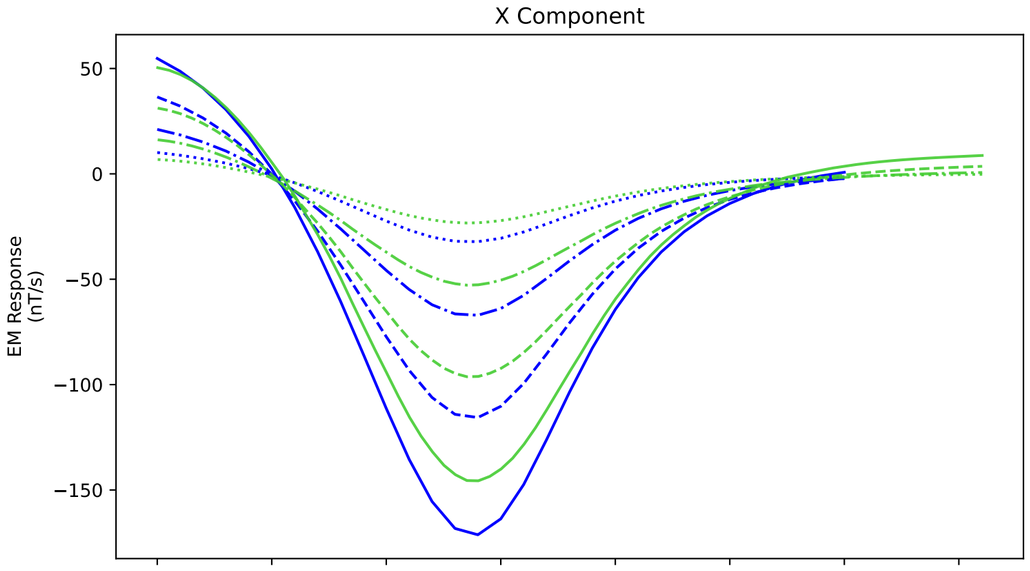


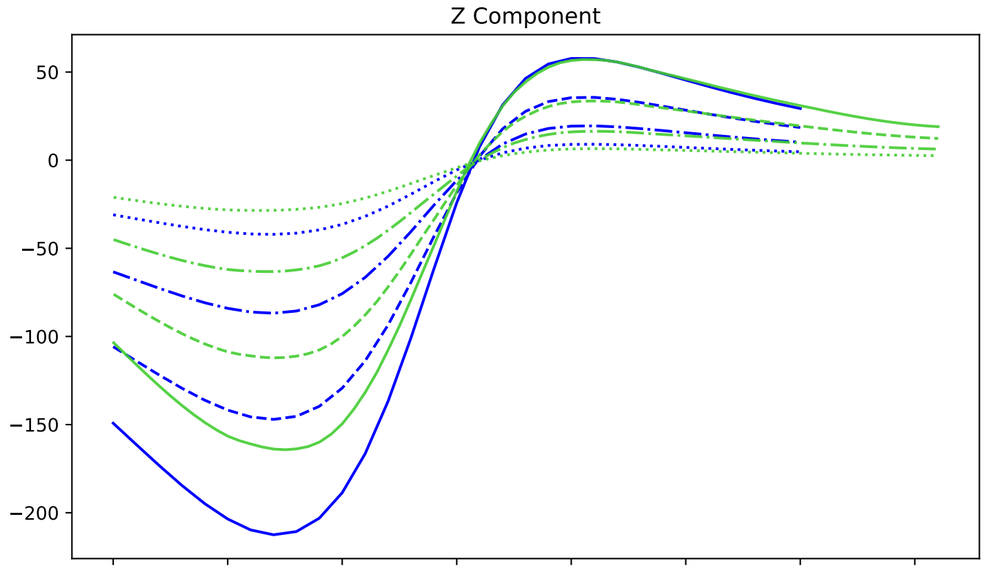


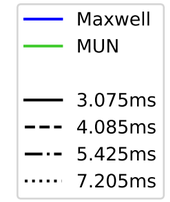


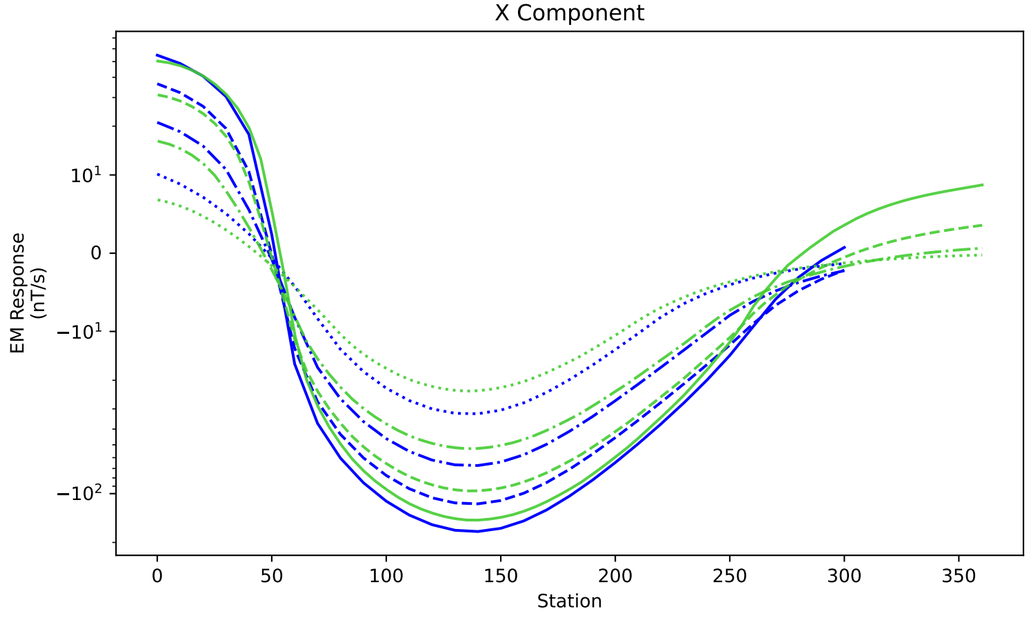
MUN data filtered using Savitzki-Golay filter

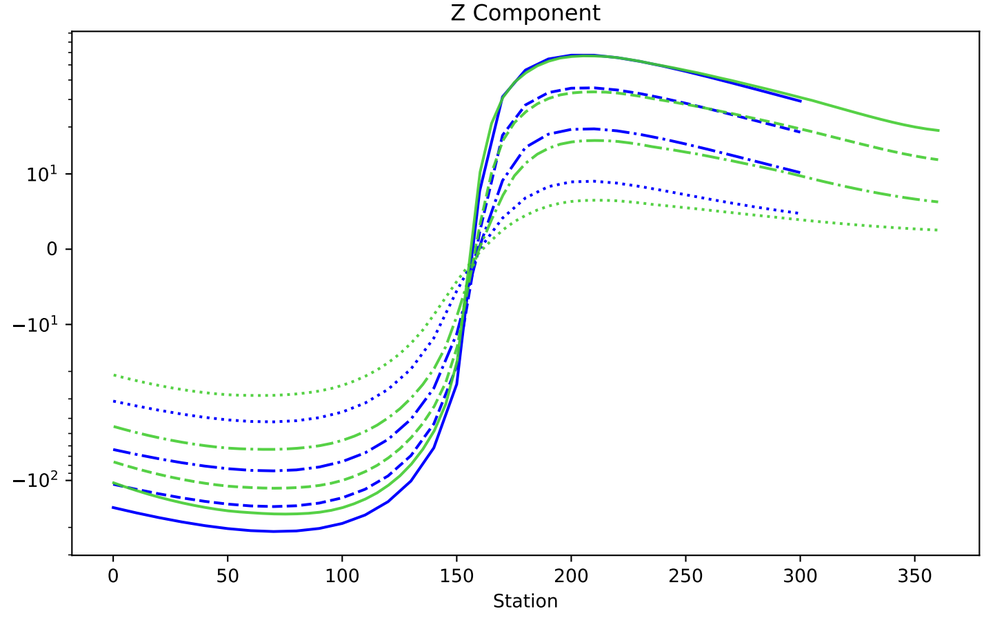
Overburden Model: Residual
10S Overburden - Plate #2 - 1m Spacing
3.075ms to 7.205ms





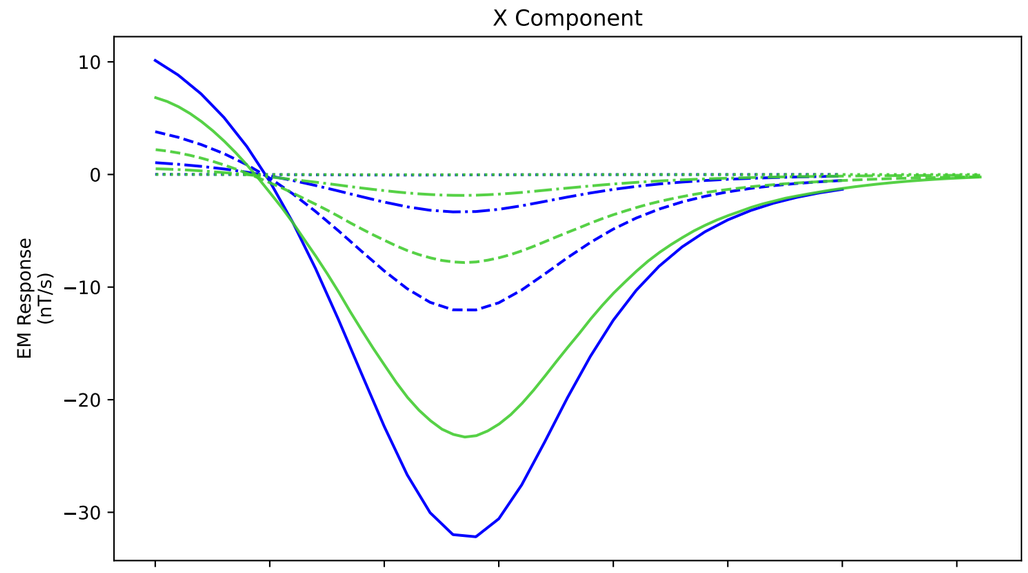


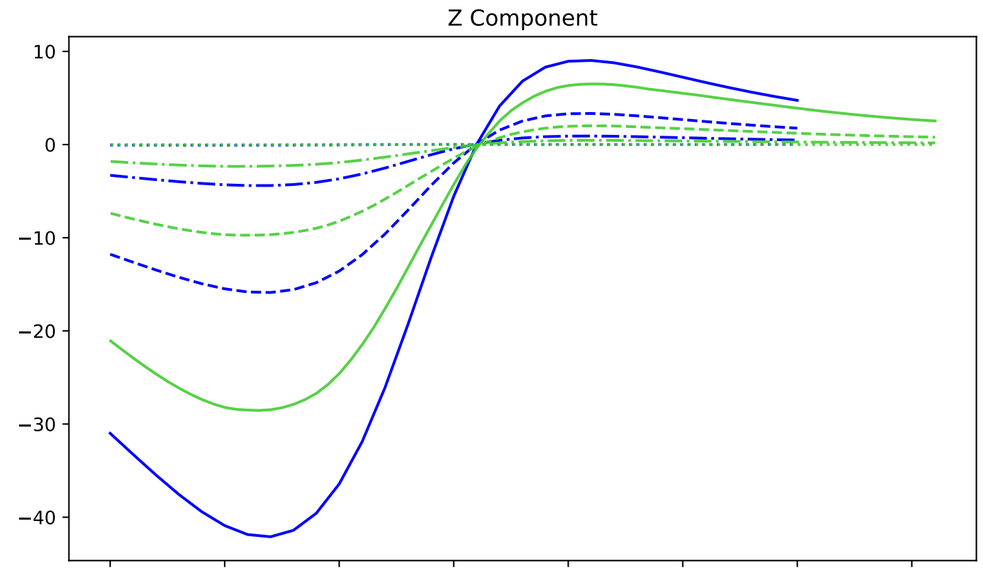


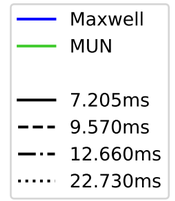


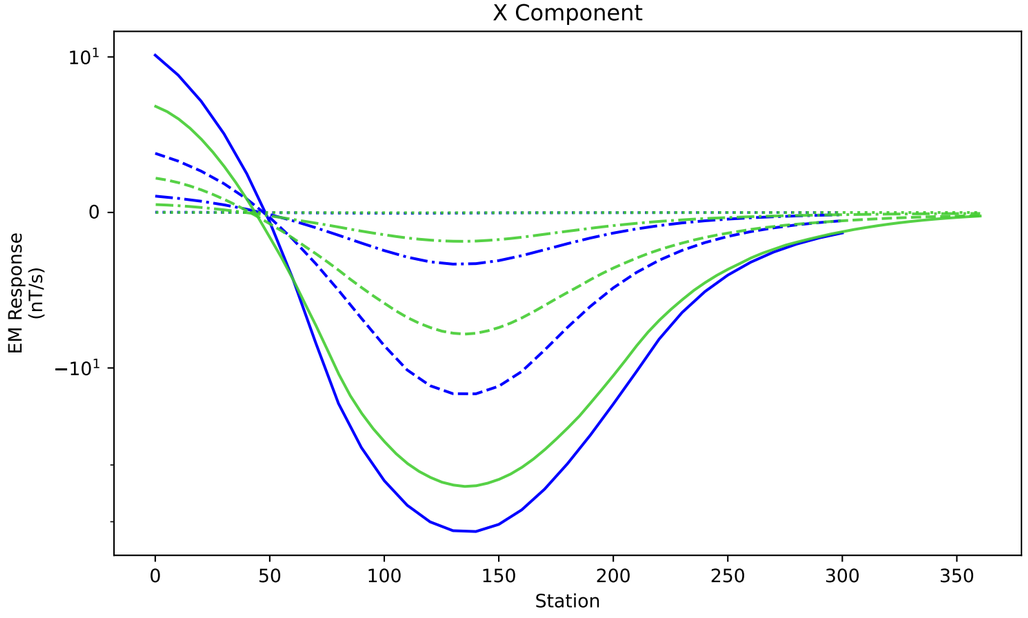
MUN data filtered using Savitzki-Golay filter

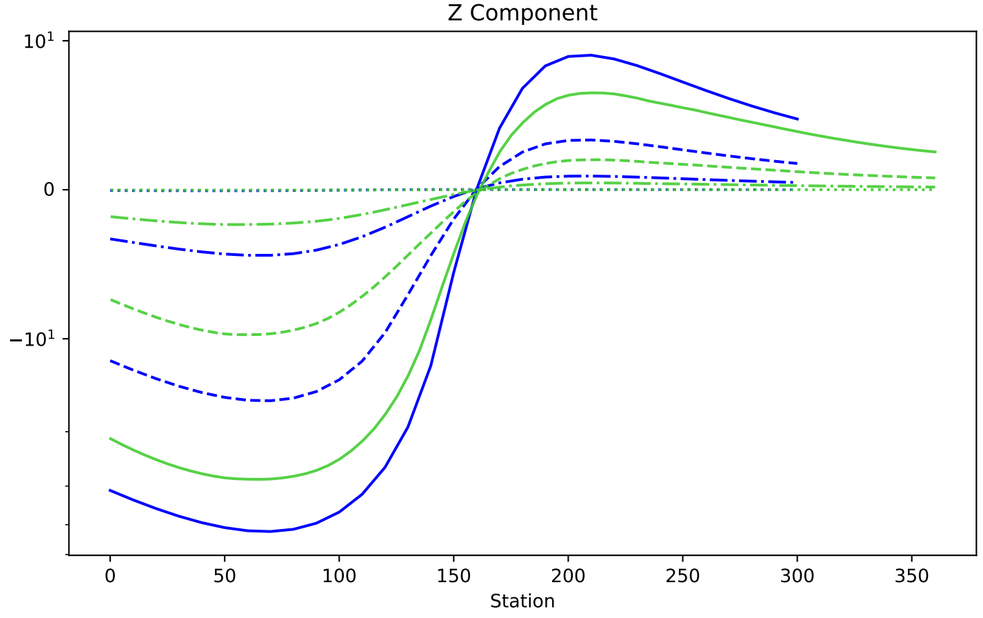
Overburden Model: Residual
10S Overburden - Plate #2 - 1m Spacing
7.205ms to 22.73ms





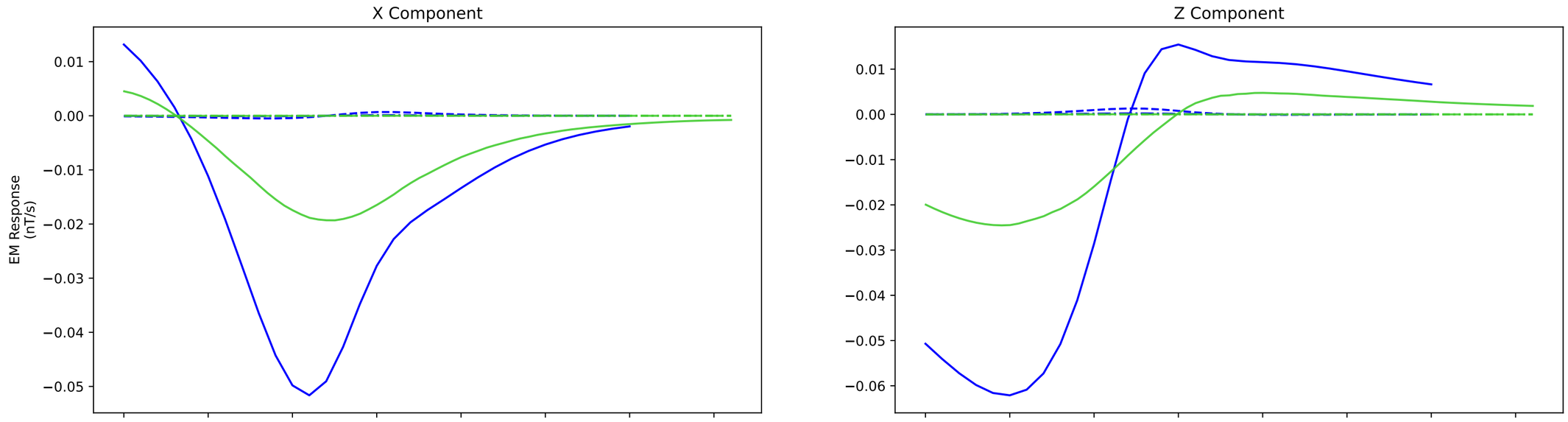


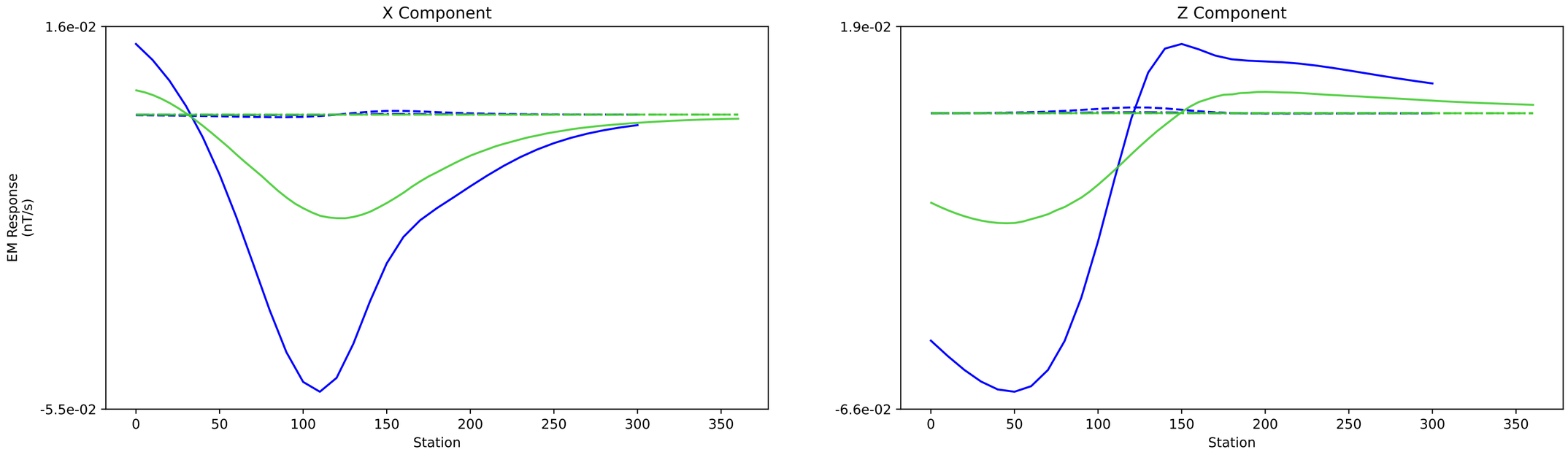




MUN data filtered using Savitzki-Golay filter

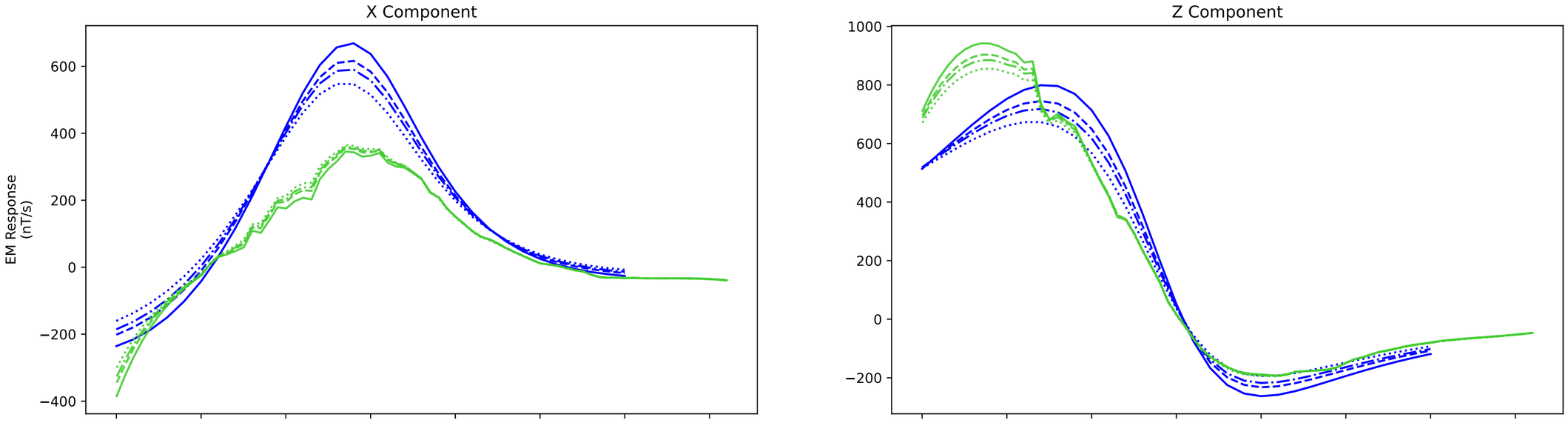
Overburden Model: Residual
10S Overburden - Plate #2 - 1m Spacing
22.73ms to 48.115ms

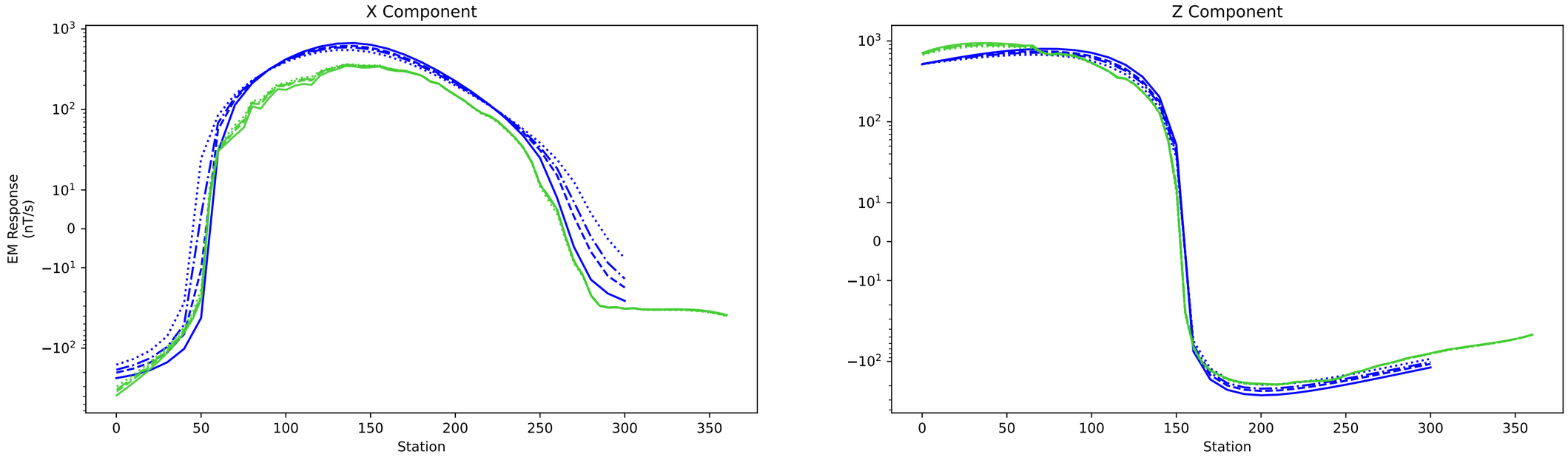




MUN data filtered using Savitzki-Golay filter

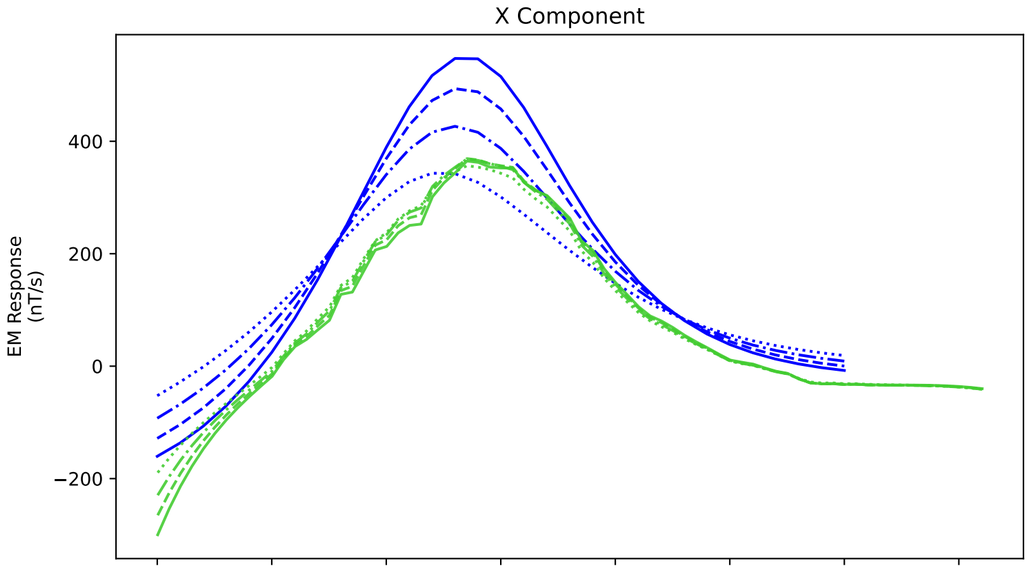
Overburden Model: Residual
10S Overburden - Plate #2 - Contact
0.0255ms to 0.095ms

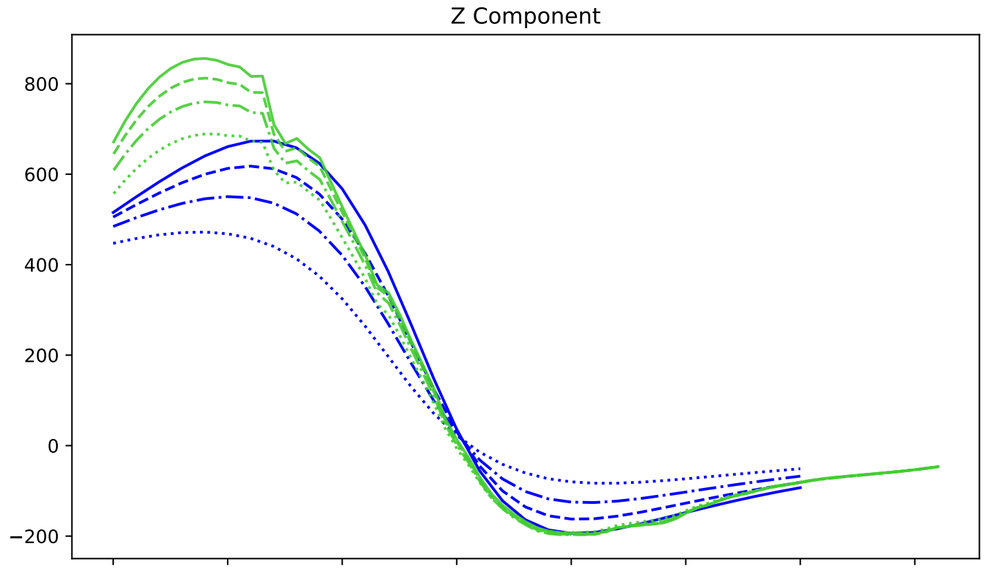


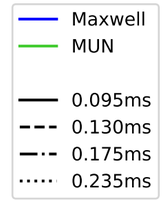


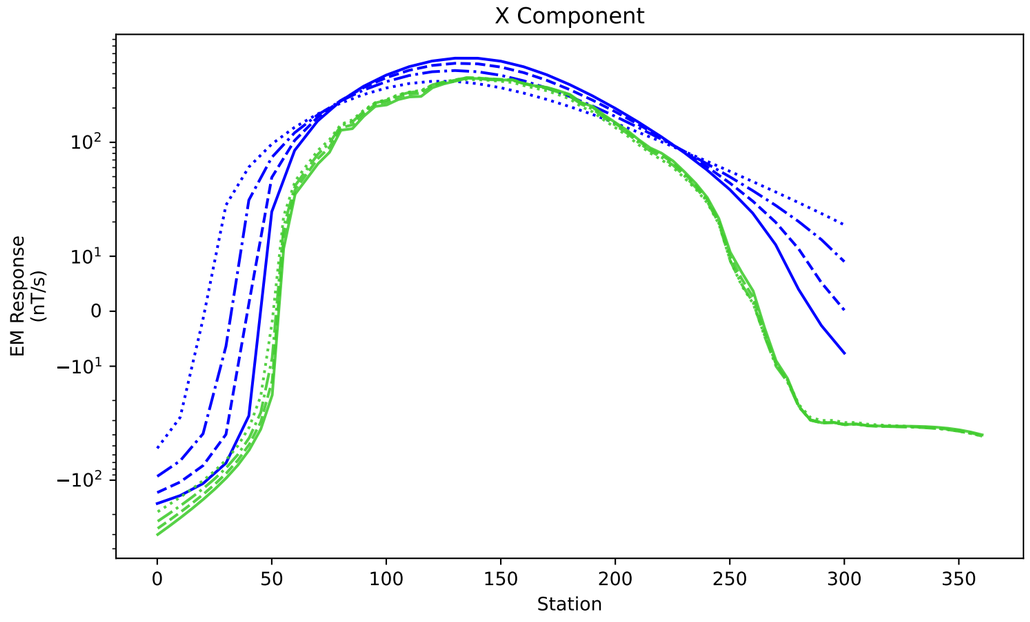
MUN data filtered using Savitzki-Golay filter

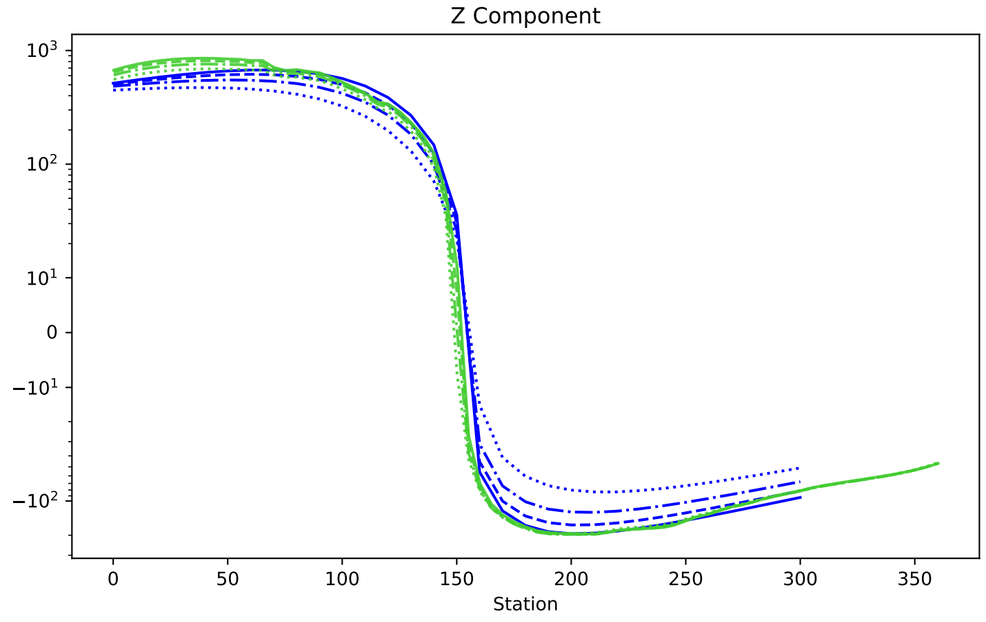
Overburden Model: Residual
10S Overburden - Plate #2 - Contact
0.095ms to 0.235ms





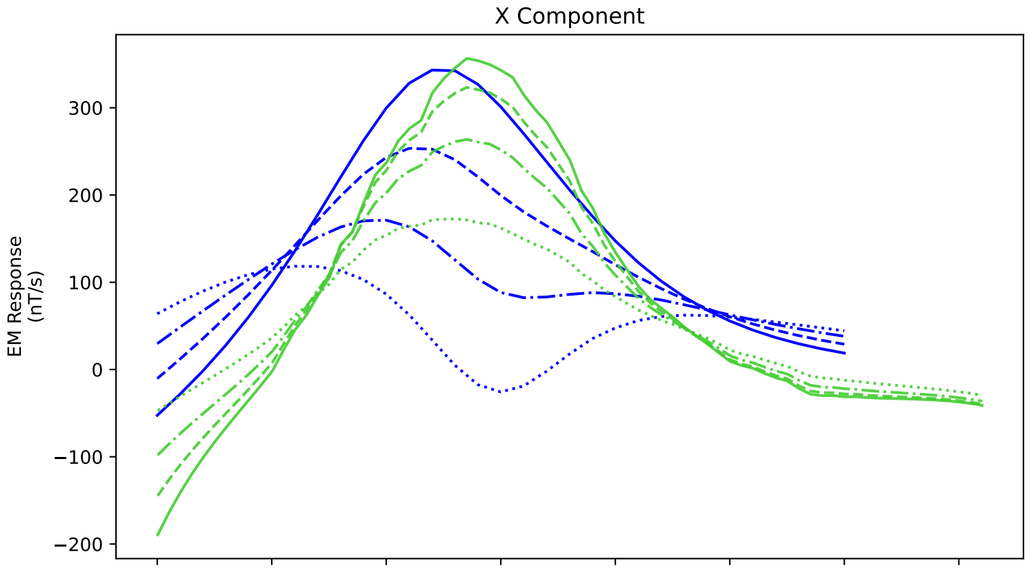


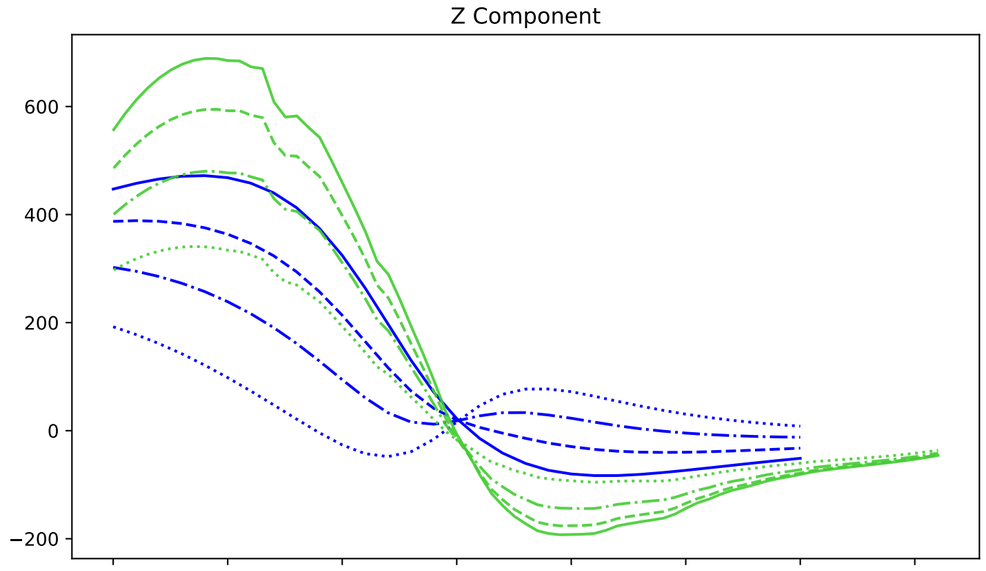


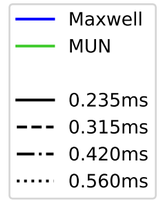


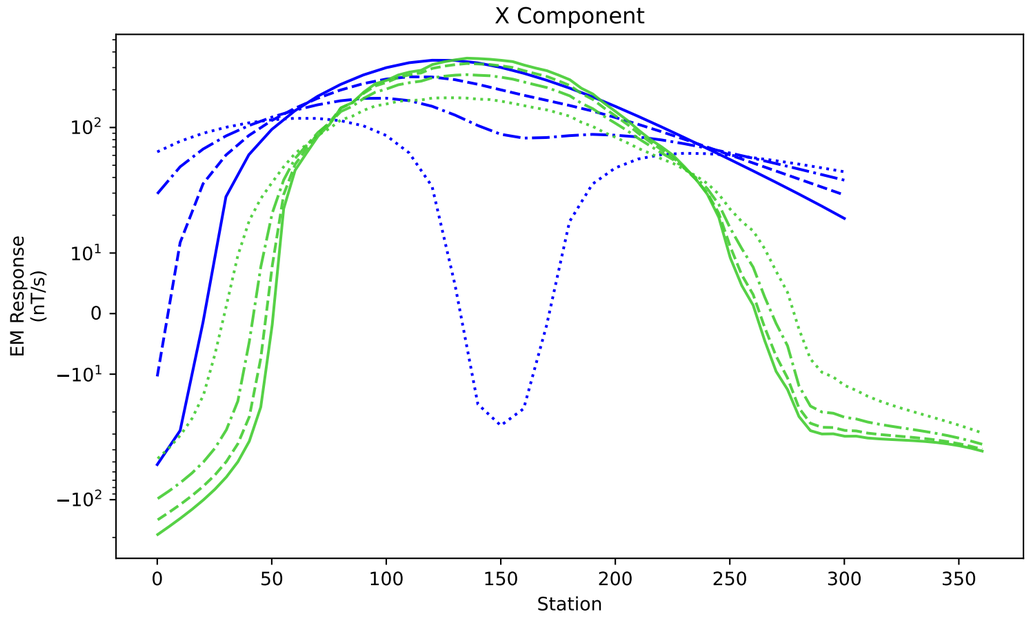
MUN data filtered using Savitzki-Golay filter

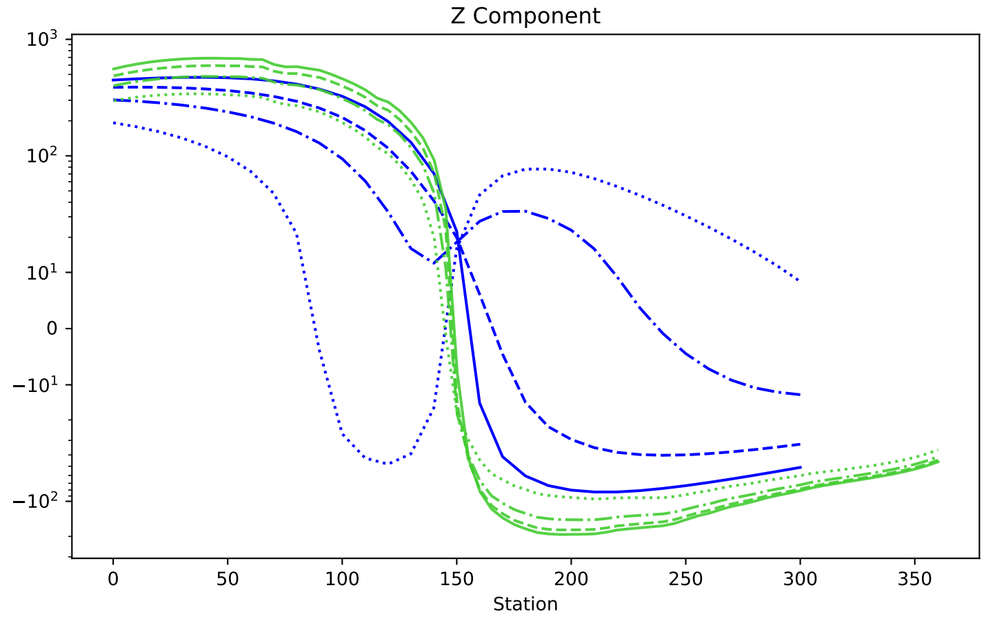
Overburden Model: Residual
10S Overburden - Plate #2 - Contact
0.235ms to 0.56ms





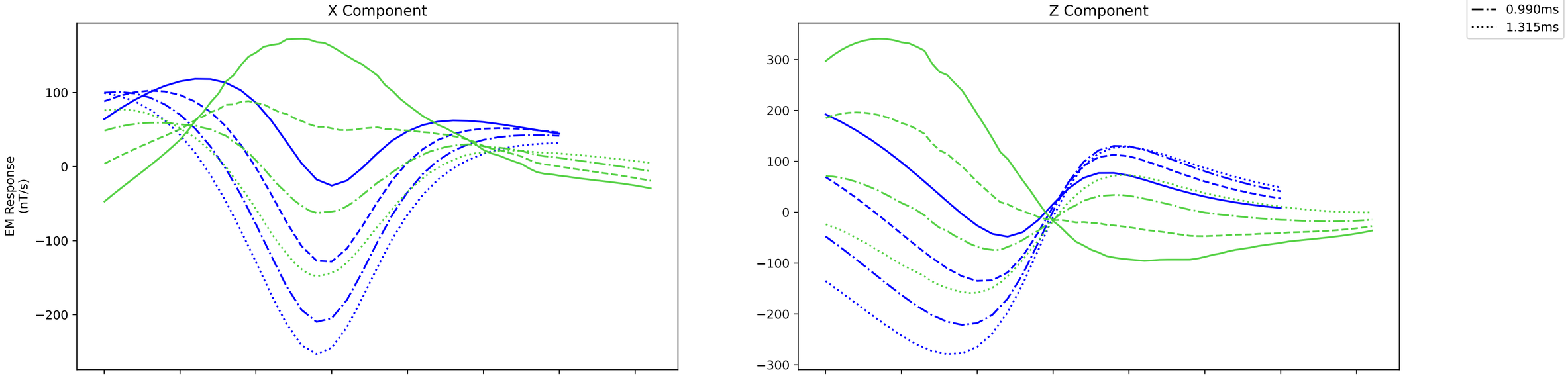


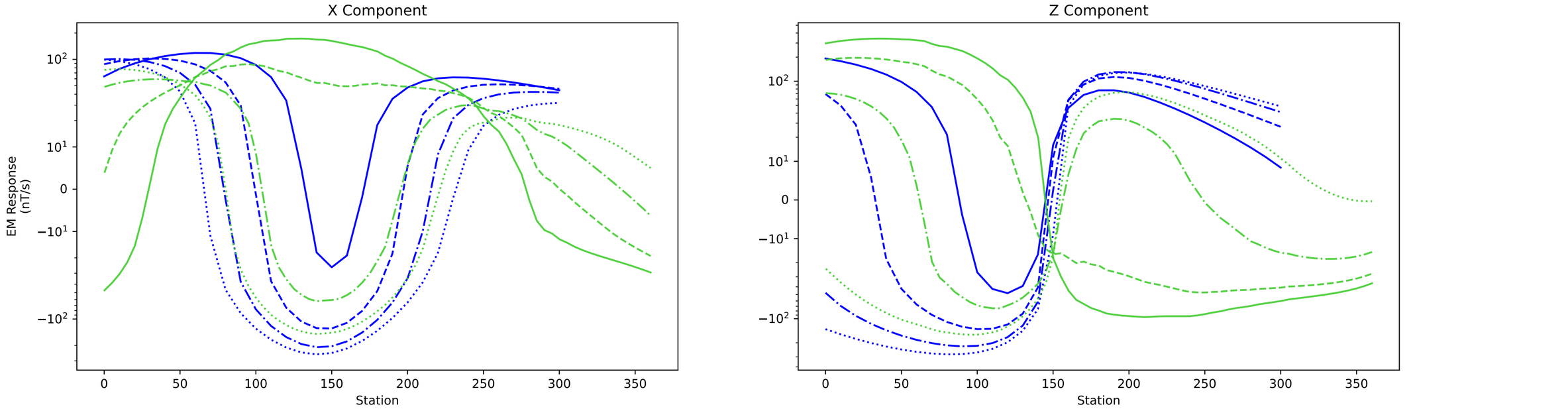




MUN data filtered using Savitzki-Golay filter

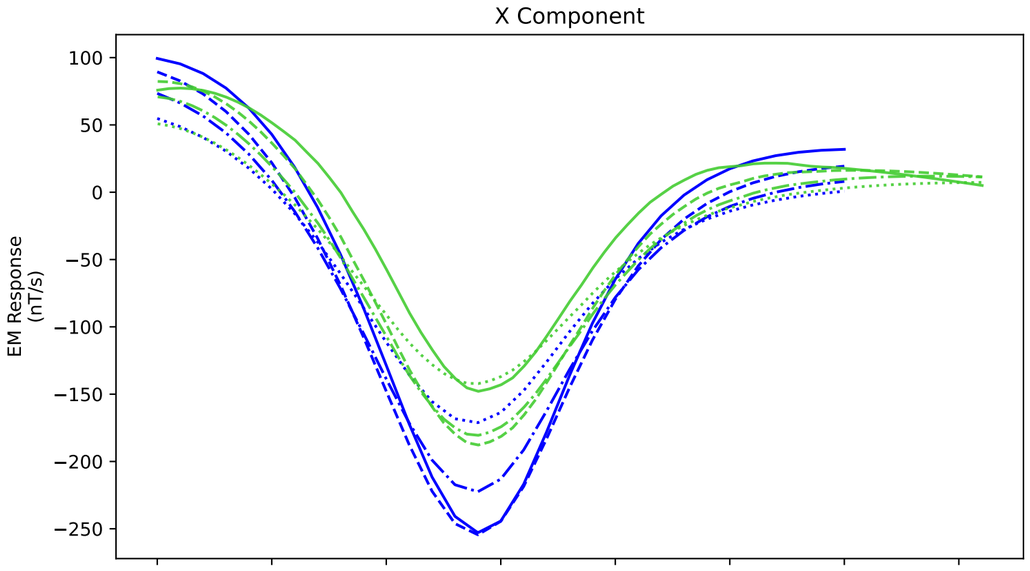
Overburden Model: Residual
10S Overburden - Plate #2 - Contact
0.56ms to 1.315ms

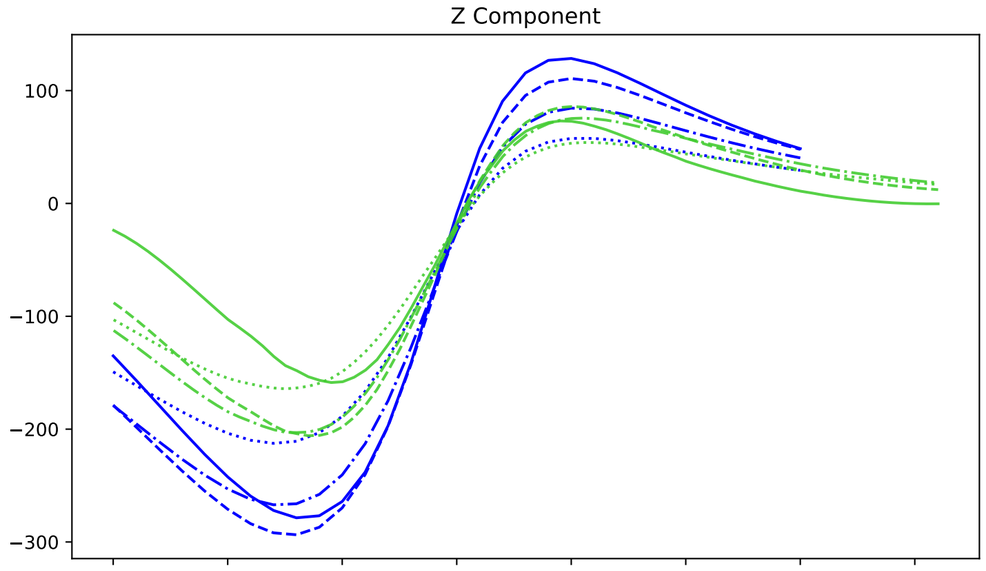


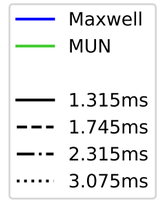


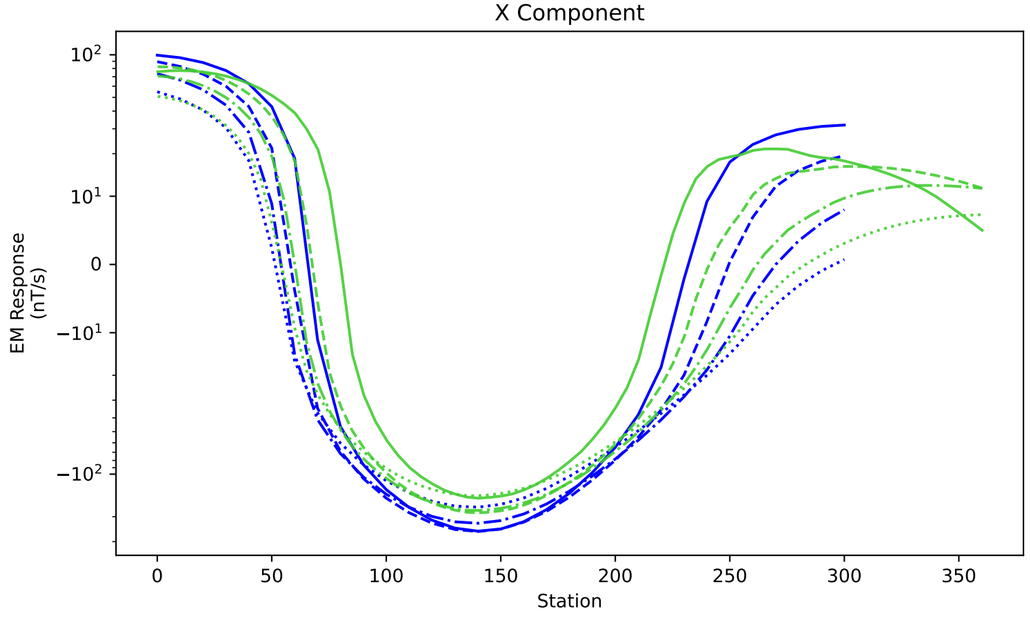
MUN data filtered using Savitzki-Golay filter

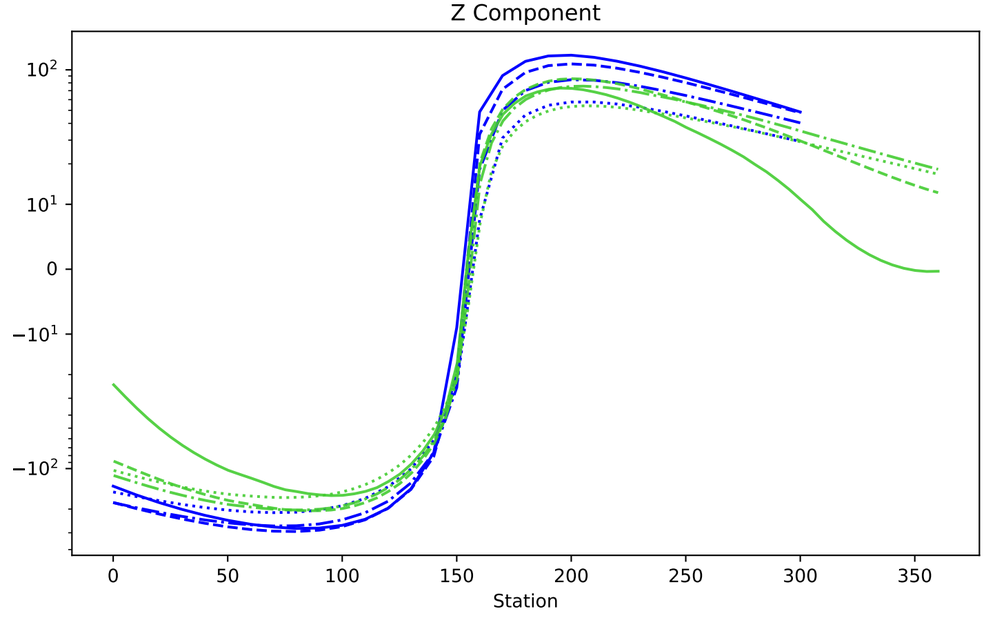
Overburden Model: Residual
10S Overburden - Plate #2 - Contact
1.315ms to 3.075ms





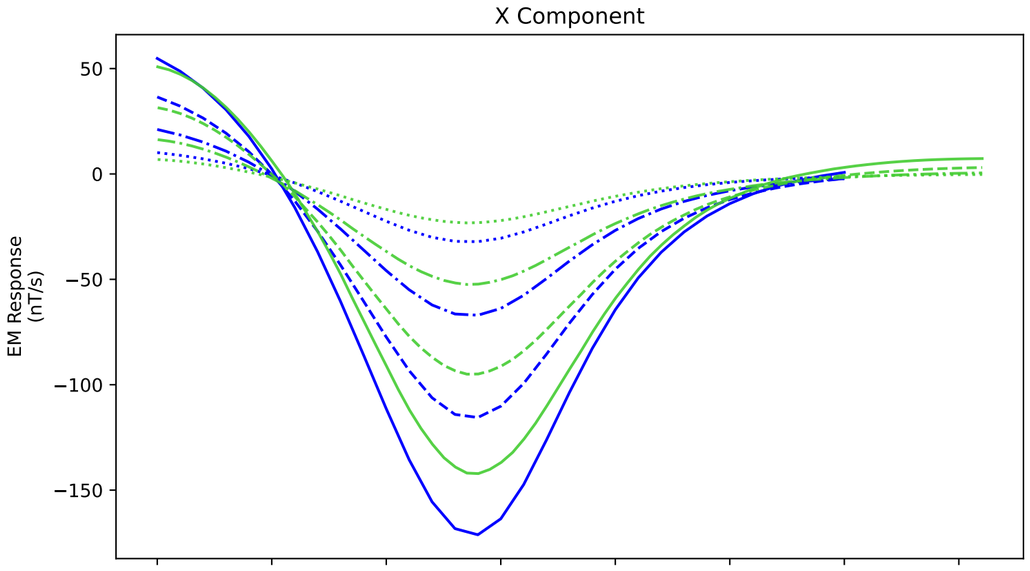


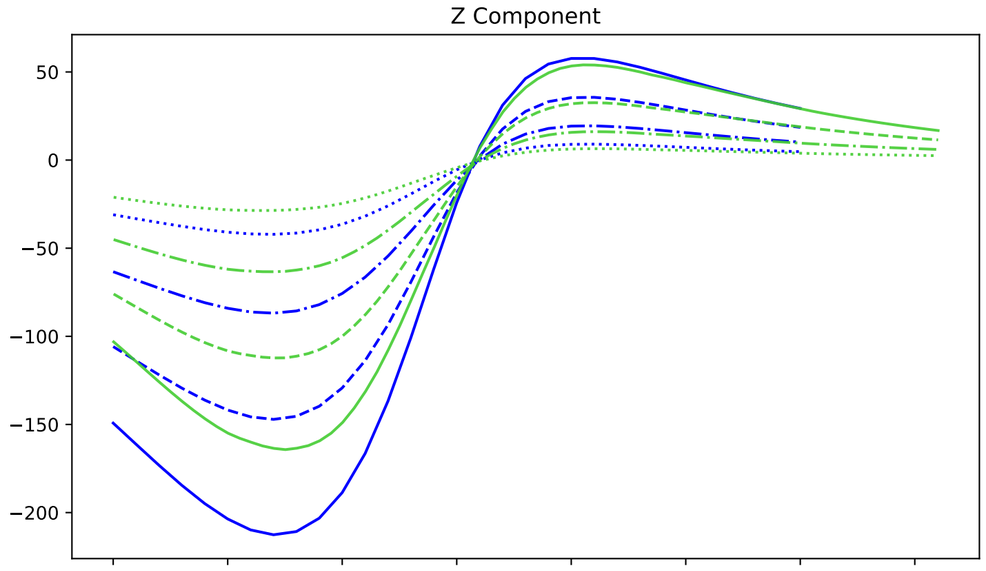


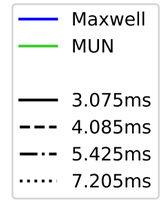


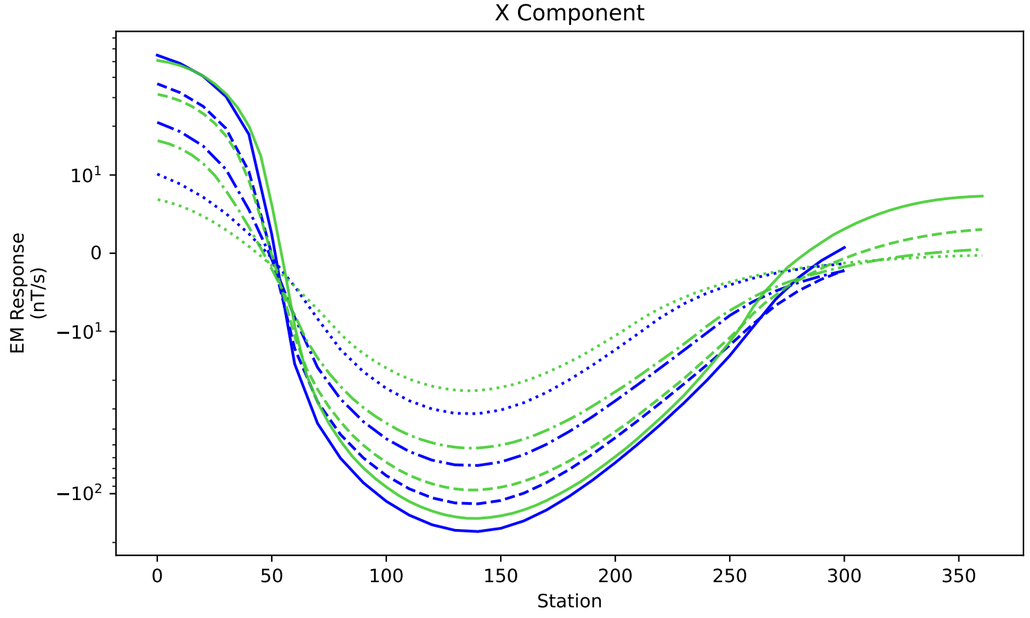
MUN data filtered using Savitzki-Golay filter

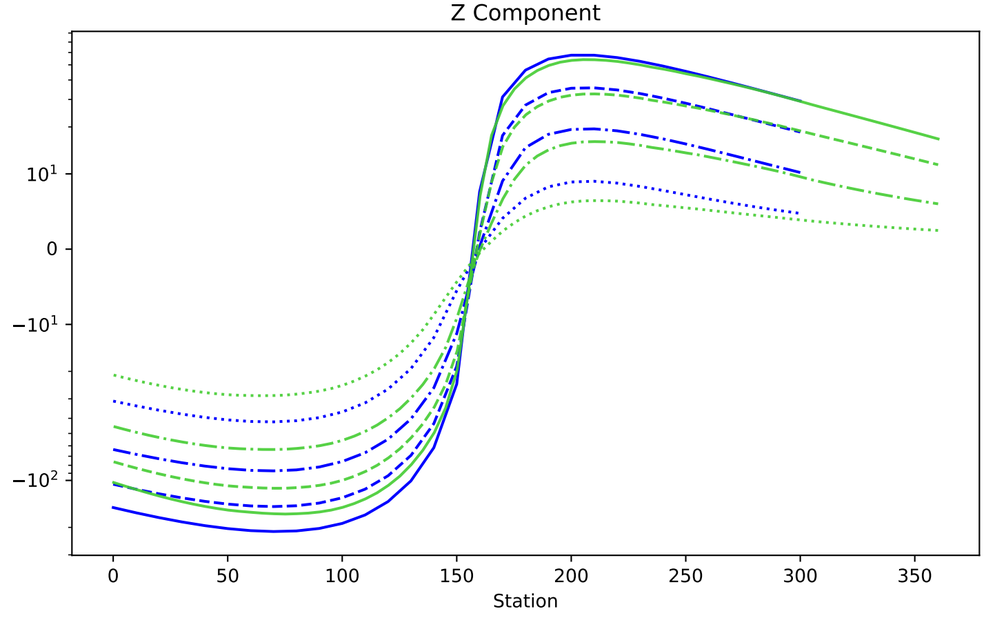
Overburden Model: Residual
10S Overburden - Plate #2 - Contact
3.075ms to 7.205ms





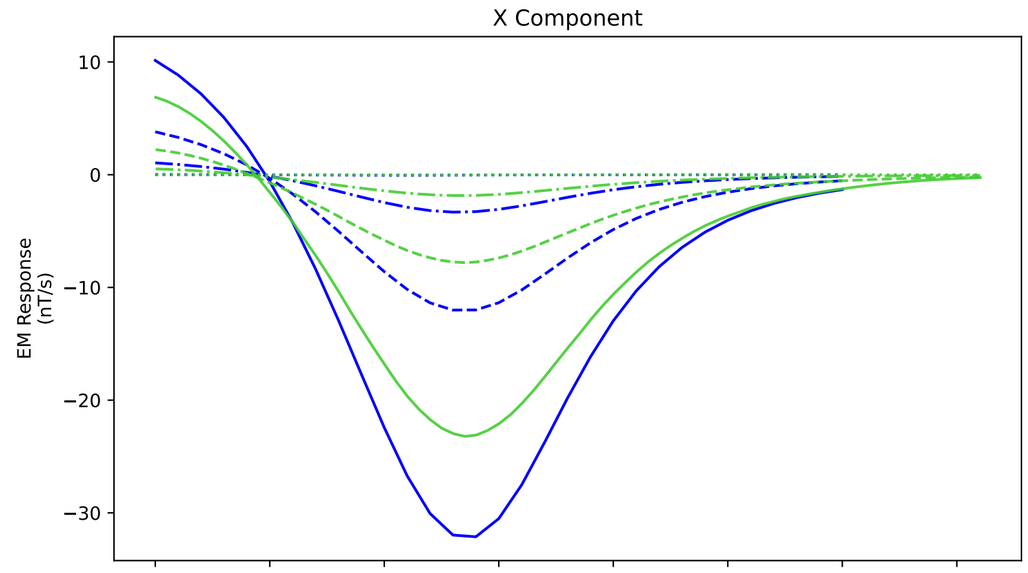


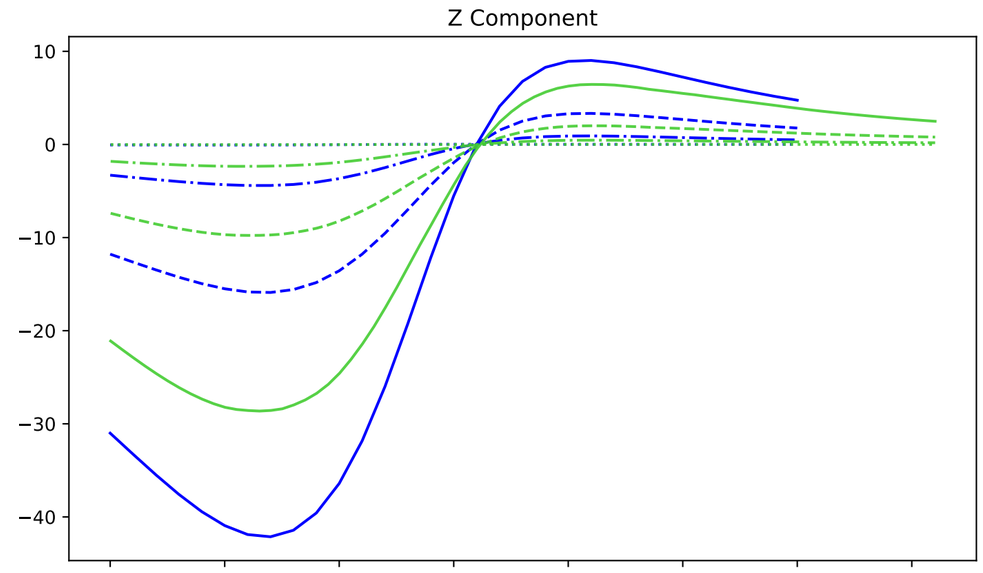


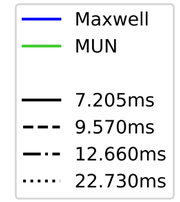


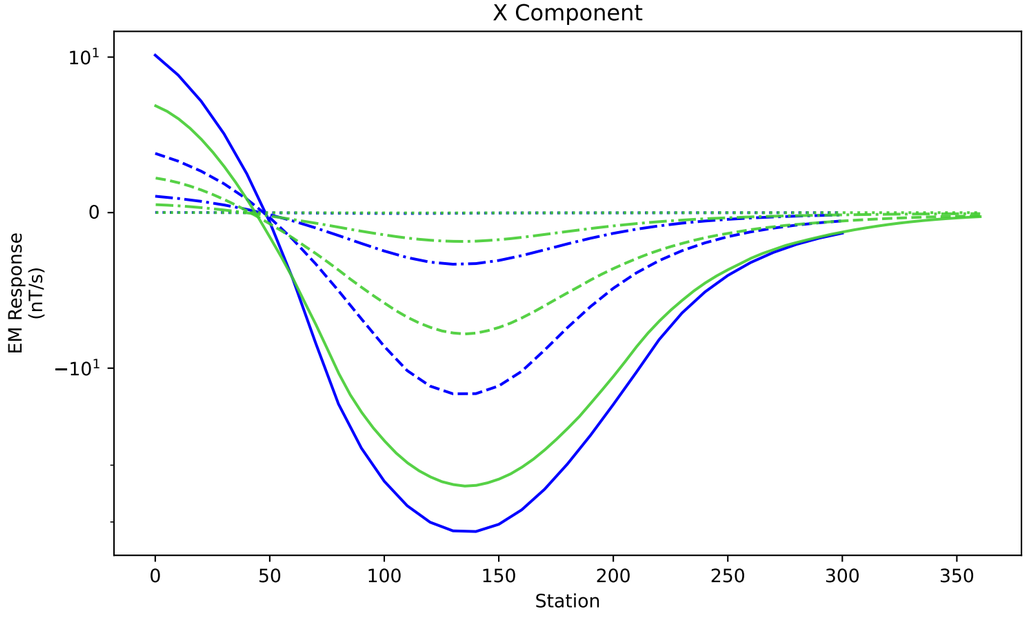
MUN data filtered using Savitzki-Golay filter

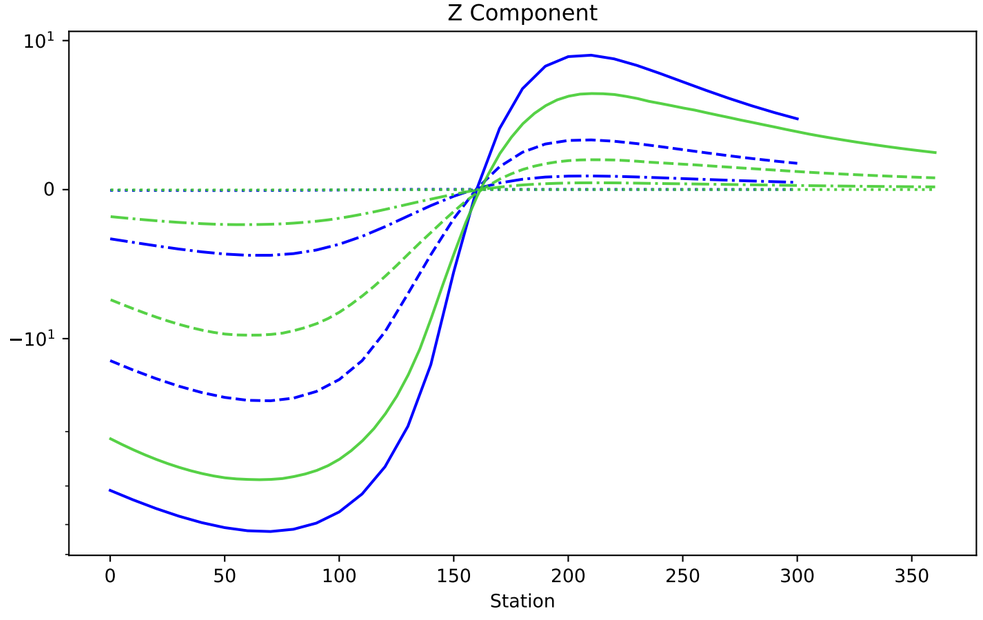
Overburden Model: Residual
10S Overburden - Plate #2 - Contact
7.205ms to 22.73ms





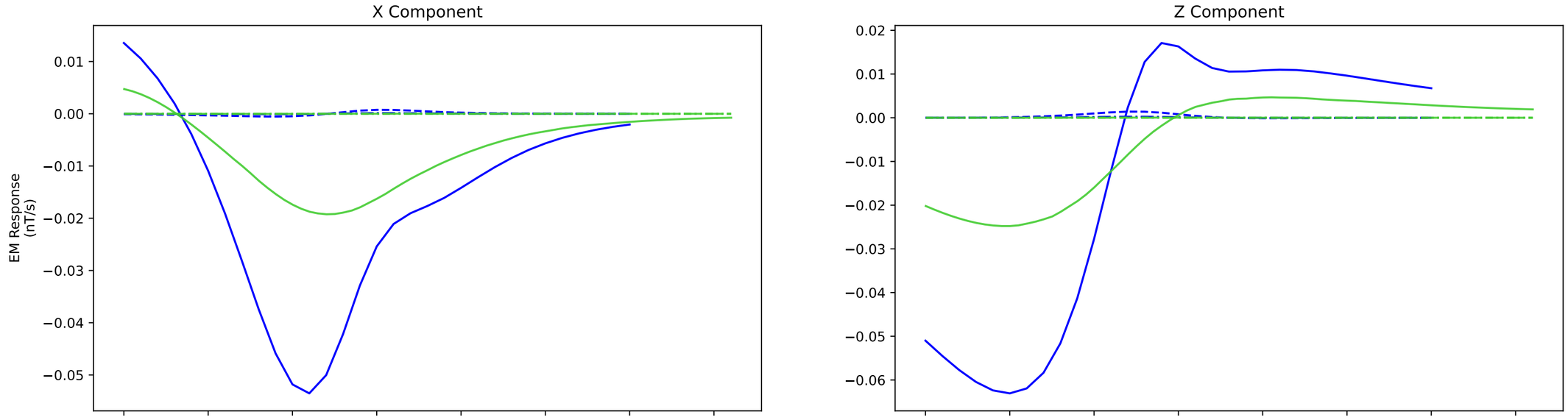


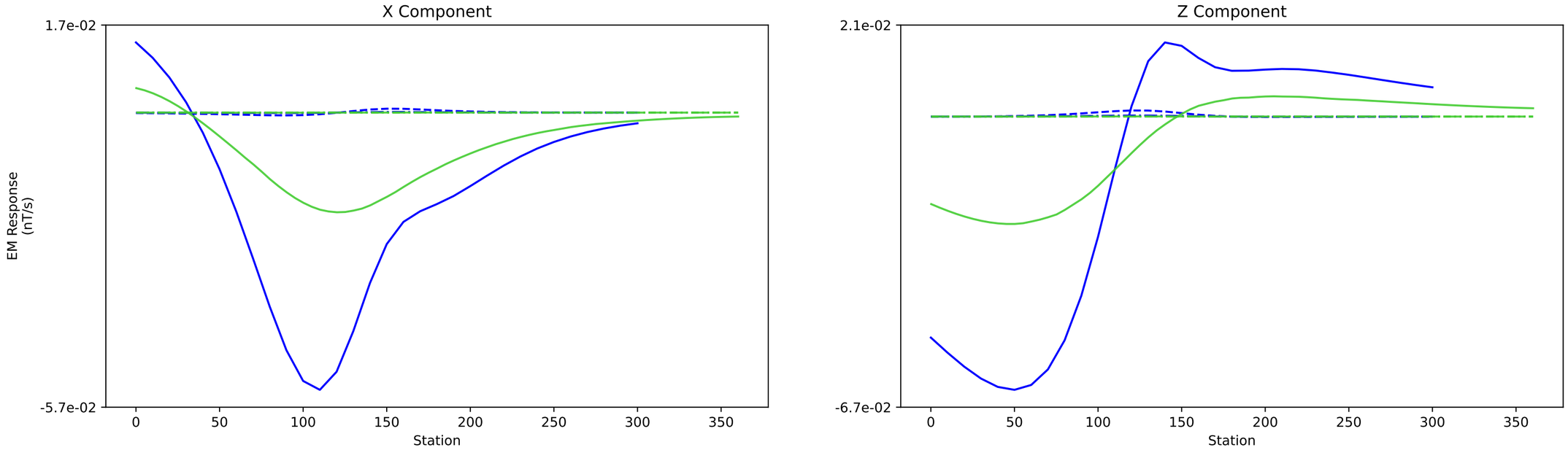




MUN data filtered using Savitzki-Golay filter

Overburden Model: Residual
10S Overburden - Plate #2 - Contact
22.73ms to 48.115ms





MUN data filtered using Savitzki-Golay filter