

| Inversion | Method | Sites | Prior emission uncertainty scaling factor | Prior emissions scaling factor |
|-----------|--------|--------------------|--|-----------------------------------|
| BASE | global | FKL, JFJ, MHD, CMN | 1 | 1 |
| S-ML | local | FKL, JFJ, MHD, CMN | 1 | 1 |
| S-MS | Stohl | FKL, JFJ, MHD, CMN | 1 | 1 |
| S-UH | global | FKL, JFJ, MHD, CMN | 1.5 | 1 |
| S-UL | global | FKL, JFJ, MHD, CMN | 0.5 | 1 |
| S-PH | global | FKL, JFJ, MHD, CMN | 1 | 1.3 |
| S-PL | global | FKL, JFJ, MHD, CMN | 1 | 0.7 |
| S-NFKL | global | JFJ, MHD, CMN | 1 | 1 |
| S-OFKL | global | FKL | 1 | 1 |