|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sonde Type / SST | Number  of  Samples | TRRM-Conversion Efficiency  Eq. (15) | | JOSIE Data Set |
| Offset *a* ± Δ*a* | Slope *b* ± Δ*b* |
| SPC-6A /SST1.0 | 34 | (8.53 ± 0.07) x 10-2 | (-2.09 ± 0.03) x 10-2 | JOSIE (2009/2010 + 2017) |
| SPC-6A /SST0.5 | 20 | (6.43 ± 0.08) x 10-2 | (-2.81 ± 0.04) x 10-2 | JOSIE 2009 |
| SPC-6A /SST0.1 | 6 | (-1.6 ± 0.12) x 10-2 | (-0.64 ± 0.05) x 10-2 | JOSIE 2017 |
| EN-SCI /SST1.0 | 25 | (14.94 ± 0.07) x 10-2 | (-3.68 ± 0.03) x 10-2 | JOSIE 2009 |
| EN-SCI /SST0.5 | 35 | (9.67 ± 0.06) x 10-2 | (-2.65 ± 0.03) x 10-2 | JOSIE (2009/2010 + 2017) |
| EN-SCI /SST0.1 | 20 | (-3.58 ± 0.09) x 10-2 | (1.31 ± 0.04) x 10-2 | JOSIE 2017 |