| **Model** | **Type** | **Index** | **p-value** | **Test** | **Sigma3 lo** | **Sigma3 hi** |
| --- | --- | --- | --- | --- | --- | --- |
| MODEL23.1.1a | cpue | survey | 0.745 | Passed | -0.255 | 0.255 |
| MODEL23.1.1b | cpue | survey | 0.978 | Passed | -0.254 | 0.254 |
| MODEL23.1.1c | cpue | survey | 0.903 | Passed | -0.257 | 0.257 |
| MODEL23.1.1a | len | trawl | 0.547 | Passed | -0.117 | 0.117 |
| MODEL23.1.1a | len | longline | 0.270 | Passed | -0.059 | 0.059 |
| MODEL23.1.1a | len | pot | 0.650 | Passed | -0.053 | 0.053 |
| MODEL23.1.1a | len | survey | 0.815 | Passed | -0.096 | 0.096 |
| MODEL23.1.1b | len | trawl | 0.009 | Failed | -0.118 | 0.118 |
| MODEL23.1.1b | len | longline | 0.000 | Failed | -0.030 | 0.030 |
| MODEL23.1.1b | len | pot | 0.085 | Passed | -0.040 | 0.040 |
| MODEL23.1.1b | len | survey | 0.815 | Passed | -0.090 | 0.090 |
| MODEL23.1.1c | len | trawl | 0.009 | Failed | -0.119 | 0.119 |
| MODEL23.1.1c | len | longline | 0.000 | Failed | -0.028 | 0.028 |
| MODEL23.1.1c | len | pot | 0.140 | Passed | -0.040 | 0.040 |
| MODEL23.1.1c | len | survey | 0.815 | Passed | -0.092 | 0.092 |
| MODEL23.1.1a | age | survey | 0.086 | Passed | -0.155 | 0.155 |
| MODEL23.1.1b | age | survey | 0.016 | Failed | -0.153 | 0.153 |
| MODEL23.1.1c | age | survey | 0.017 | Failed | -0.154 | 0.154 |