| **Index** | **runs.p** | **test** | **sigma3.lo** | **sigma3.hi** | **type** | **Model** |
| --- | --- | --- | --- | --- | --- | --- |
| Survey | 0.266 | Passed | -0.159 | 0.159 | cpue | M19.12 |
| Survey | 0.280 | Passed | -0.383 | 0.383 | cpue | M19.12A |
| Survey | 0.100 | Passed | -0.369 | 0.369 | cpue | M21.1 |
| Fishery | 0.093 | Passed | -0.126 | 0.126 | cpue | M21.2 |
| Survey | 0.027 | Failed | -0.376 | 0.376 | cpue | M21.2 |
| Survey | 0.266 | Passed | -0.159 | 0.159 | cpue | M22.1 |
| Survey | 0.280 | Passed | -0.383 | 0.383 | cpue | M22.2 |
| Survey | 0.100 | Passed | -0.369 | 0.369 | cpue | M22.3 |
| Fishery | 0.093 | Passed | -0.126 | 0.126 | cpue | M22.4 |
| Survey | 0.027 | Failed | -0.376 | 0.376 | cpue | M22.4 |
| Fishery | 0.010 | Failed | -0.026 | 0.026 | len | M19.12 |
| Survey | 0.102 | Passed | -0.072 | 0.072 | len | M19.12 |
| Fishery | 0.009 | Failed | -0.024 | 0.024 | len | M19.12A |
| Survey | 0.001 | Failed | -0.078 | 0.078 | len | M19.12A |
| Fishery | 0.001 | Failed | -0.027 | 0.027 | len | M21.1 |
| Survey | 0.005 | Failed | -0.077 | 0.077 | len | M21.1 |
| Fishery | 0.000 | Failed | -0.036 | 0.036 | len | M21.2 |
| Survey | 0.000 | Failed | -0.079 | 0.079 | len | M21.2 |
| Fishery | 0.001 | Failed | -0.024 | 0.024 | len | M22.1 |
| Survey | 0.028 | Failed | -0.068 | 0.068 | len | M22.1 |
| Fishery | 0.002 | Failed | -0.024 | 0.024 | len | M22.2 |
| Survey | 0.000 | Failed | -0.077 | 0.077 | len | M22.2 |
| Fishery | 0.002 | Failed | -0.024 | 0.024 | len | M22.3 |
| Survey | 0.000 | Failed | -0.077 | 0.077 | len | M22.3 |
| Fishery | 0.000 | Failed | -0.033 | 0.033 | len | M22.4 |
| Survey | 0.000 | Failed | -0.079 | 0.079 | len | M22.4 |
| Survey | 0.724 | Passed | -0.152 | 0.152 | age | M19.12 |
| Survey | 0.494 | Passed | -0.151 | 0.151 | age | M19.12A |
| Survey | 0.447 | Passed | -0.151 | 0.151 | age | M21.1 |
| Survey | 0.451 | Passed | -0.161 | 0.161 | age | M21.2 |
| Survey | 0.724 | Passed | -0.142 | 0.142 | age | M22.1 |
| Survey | 0.039 | Failed | -0.160 | 0.160 | age | M22.2 |
| Survey | 0.039 | Failed | -0.145 | 0.145 | age | M22.3 |
| Survey | 0.039 | Failed | -0.164 | 0.164 | age | M22.4 |