**Table 4**. Parameters Showing Interaction

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Parameters Group T1-T2 T1-T3 T2-T3 | | | | |
| **Sn-VR** | MA |  | \*\* | \*\* |
| MS |  |  |  |
| BM |  | \*\* | \*\* |
| **ULA-VR** | MA |  | \*\* | \*\* |
| MS |  |  |  |
| BM |  | \*\* | \*\* |
| **LLA-VR** | MA |  |  |  |
| MS |  | \*\* | \*\* |
| BM |  | \*\* | \*\* |
| **B^-VR** | MA |  |  |  |
| MS |  | \*\* | \*\* |
| BM |  | \*\* | \*\* |
| **Pg^-HR** | MA |  |  |  |
| MS |  |  |  |
| BM |  | \* | \* |
| **Sn-Me** | MA |  |  |  |
| MS |  |  |  |
| BM |  | \*\* | \*\* |
| **St-Me** | MA |  |  |  |
| MS |  |  |  |
| BM |  | \*\* | \*\* |
| **LLA.B^.Pg^** | MA |  |  |  |
| MS |  |  |  |
| BM |  | \*\* | \*\* |
| **Gl-Sn/Sn-Me** | MA |  |  |  |
| MS |  |  |  |
| BM |  | \* | \* |
| **Sn-LLV/LLV-Me** | MA | \* |  |  |
| MS |  |  |  |
| BM |  |  |  |

MA indicates maxillary advancement; MS, mandibular set back;BM, bimaxillary;

T1, before treatment; T2, before surgery; and T3, end of fixed treatment.

\* P <0 .05, \*\* P <0 .01.