**ANALISA DALAM KONDISI**

### Fase Treatment

1. Panjang Kondisi

|  |  |
| --- | --- |
| Kondisi | Panjang Kondisi |
| Treatment | 8 |

1. Estimasi Kecenderungan Arah

|  |  |
| --- | --- |
| Kondisi | Treatment |
| Estimasi Kecenderungan Arah |  |
|  | (-) |

1. Kecenderungan Stabilitas Treament

Mean Level:

Rentang Stabilitas

|  |  |  |
| --- | --- | --- |
| Nilai Tertinggi | X kriteria stabilitas | = Rentang stabilitas |
| 25 | X 0,15 | = 3,75 (4) |

Batas Atas

|  |  |  |
| --- | --- | --- |
| Mean Level | +Setengah Rentang Stabilitas | Batas atas |
| 13,1 | + 2 | = 15,1 |

Batas Bawah

|  |  |  |
| --- | --- | --- |
| Mean Level | -Setengah Rentang Stabilitas | Batas bawah |
| 13,1 | -2 | = 11,1 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Ketahanan Duduk Siswa | 8 | 10 | 20 | 5 | 20 | 10 | 7 | 25 |
| Mean Level | 13,1 | 13,1 | 13,1 | 13,1 | 13,1 | 13,1 | 13,1 | 13,1 |
| Batas Atas (UCL) | 15,1 | 15,1 | 15,1 | 15,1 | 15,1 | 15,1 | 15,1 | 15,1 |
| Batas Bawah (LCL) | 11,1 | 11,1 | 11,1 | 11,1 | 11,1 | 11,1 | 11,1 | 11,1 |

Kecenderungan Stabilitas= 0:8 x 100 = 0%

|  |  |
| --- | --- |
| Kondisi | Treatment |
| Kecenderungan Stabilitas | Variabel |
|  |
| 0% |

1. Kecenderungan Jejak Data

|  |  |
| --- | --- |
| Kondisi | Treatment |
| Kecenderungan Jejak Data |
|  |
| Tidak Stabil |

1. Perubahan Level (*Level Change)*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Kondisi | Data terakhir | - | Data pertama | Jumlah Perubahan Level |
| Treatment | 10 | - | 8 | = 2 |

|  |  |
| --- | --- |
| Kondisi | Treatment |
| Perubahan Level  (*Level Change*) | 8-10  (+2) |