

LAMPIRAN

Lampiran 1. Foto Bukti Penelitian



Lampiran 1.1 Foto Komponen *Upper Nose*



Lampiran 1.2 Lanjutan Foto Komponen *Upper Nose*



Lampiran 1.3 Foto Komponen *Lower Nose*



Lampiran 1.4 Foto Komponen *Union Nose*

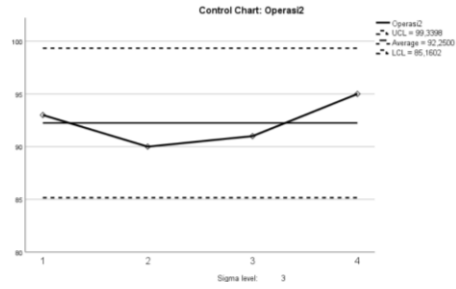
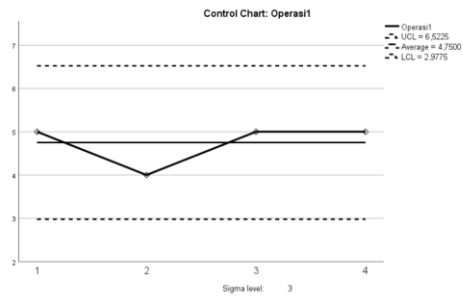


Lampiran 1.5 Lanjutan Foto Komponen *Union Nose*

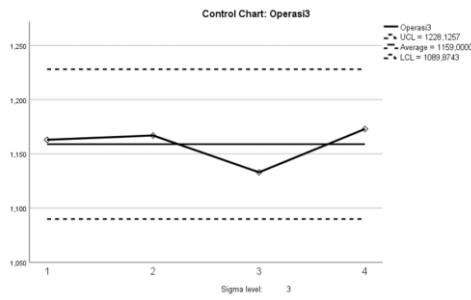
Lampiran 2. Uji Keseragaman Data Komponen *Nose Fuselage*

1. Operasi 1

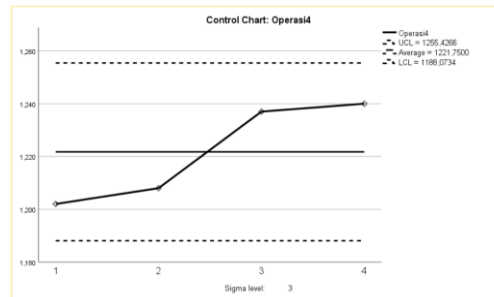
2. Operasi 2



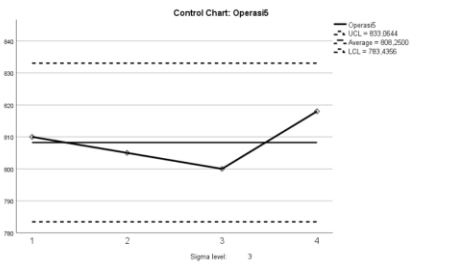
3. Operasi 3



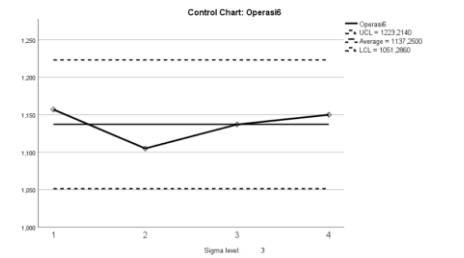
4. Operasi 4



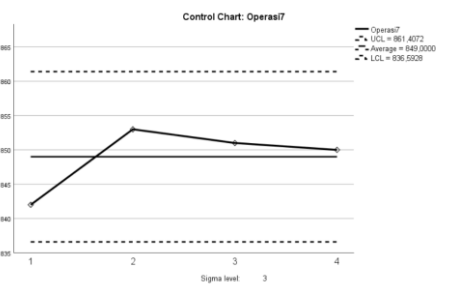
5. Operasi 5



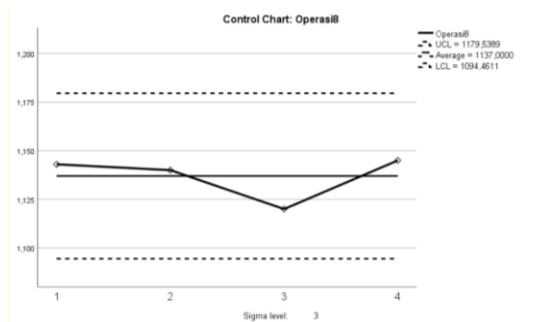
6. Operasi 6



7. Operasi 7

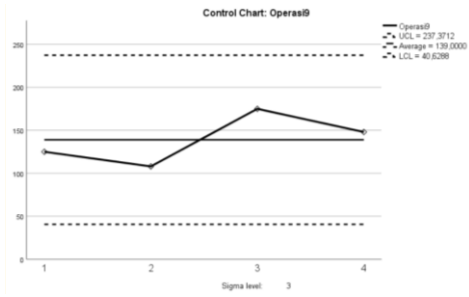


8. Operasi 8

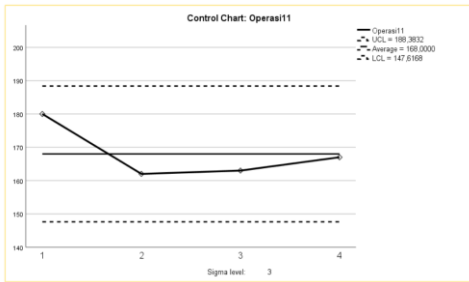


9. Operasi 9

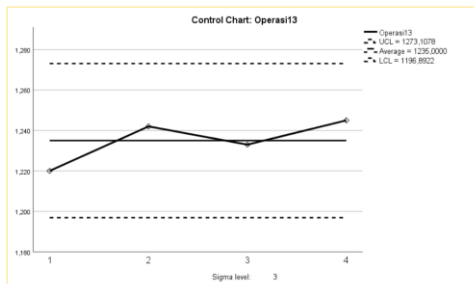
10. Operasi 10



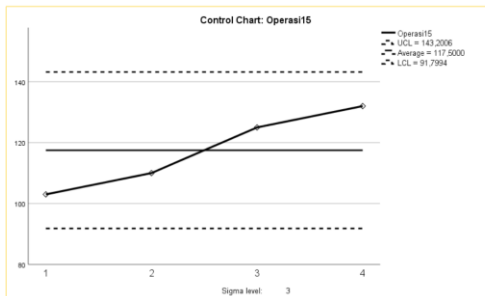
11. Operasi 11



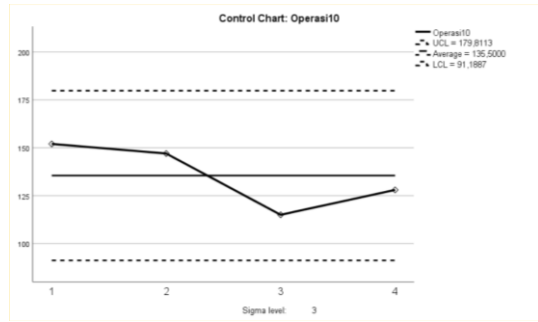
13. Operasi 13



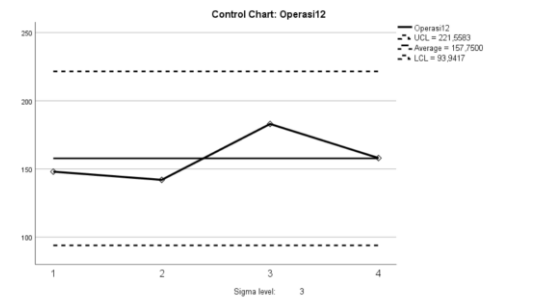
15. Operasi 15



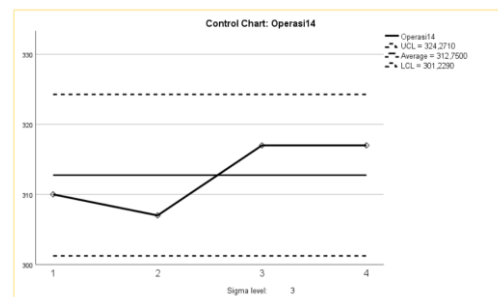
17. Operasi 17



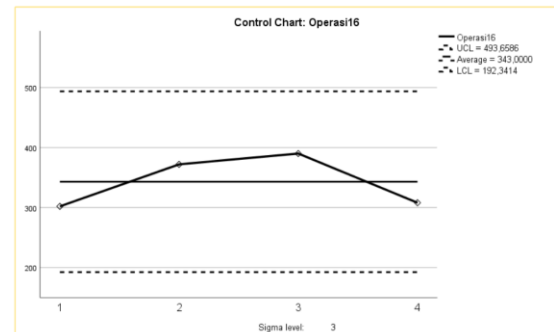
12. Operasi 12



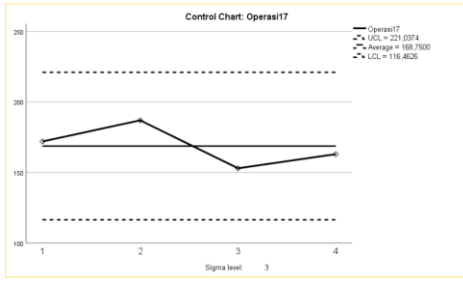
14. Operasi 14



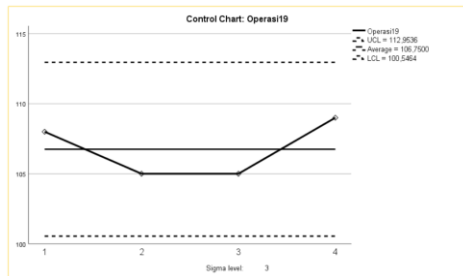
16. Operasi 16



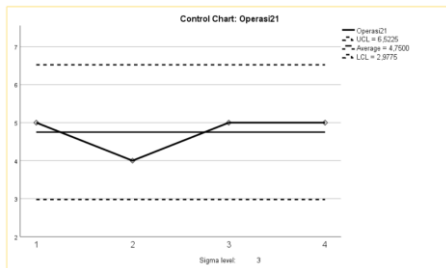
18. Operasi 18



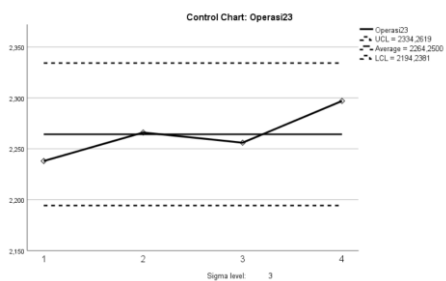
19. Operasi 19



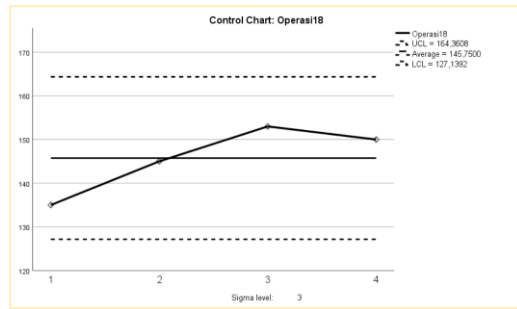
21. Operasi 21



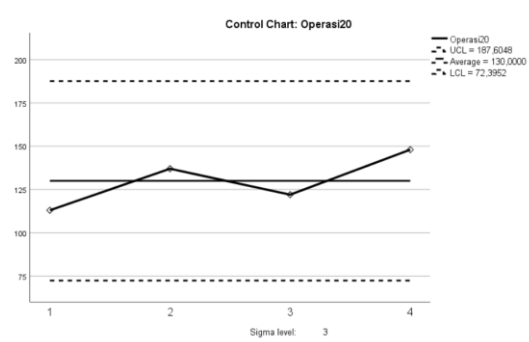
23. Operasi 23



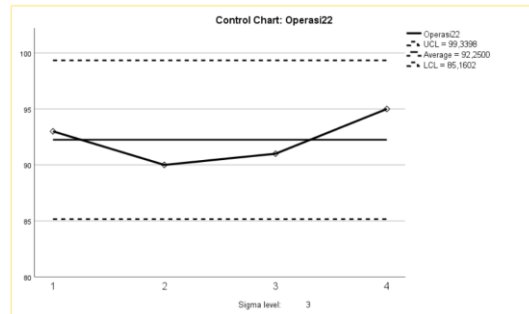
25. Operasi 25



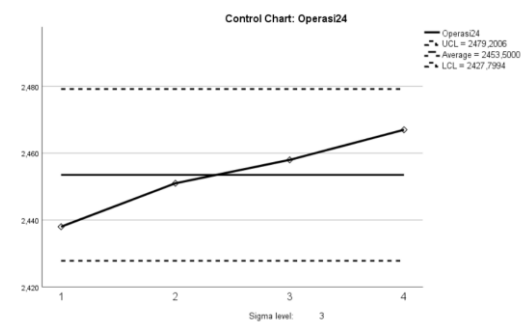
20. Operasi 20



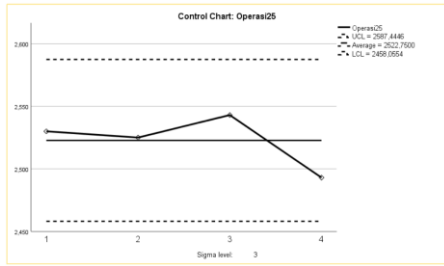
22. Operasi 22



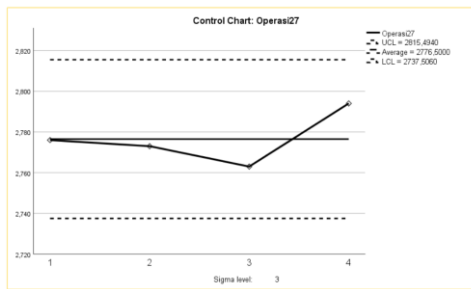
24. Operasi 24



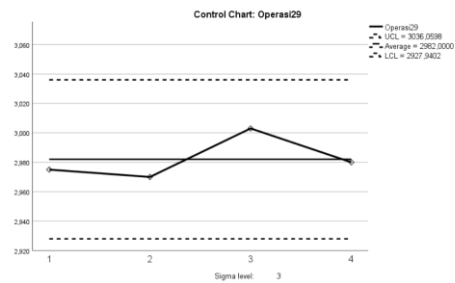
26. Operasi 26



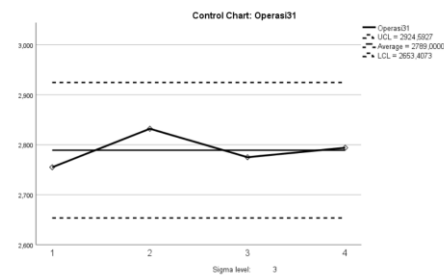
27.Operasi 27



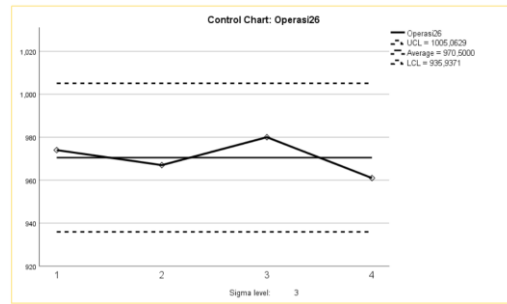
29.Operasi 29



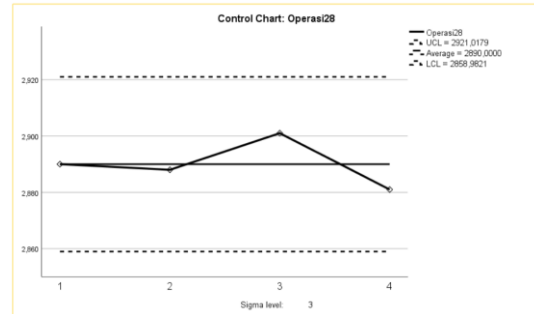
31.Operasi 31



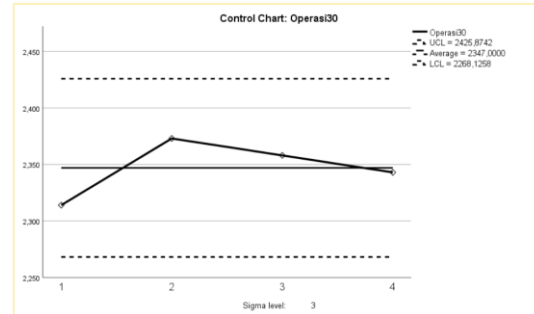
33.Operasi 33



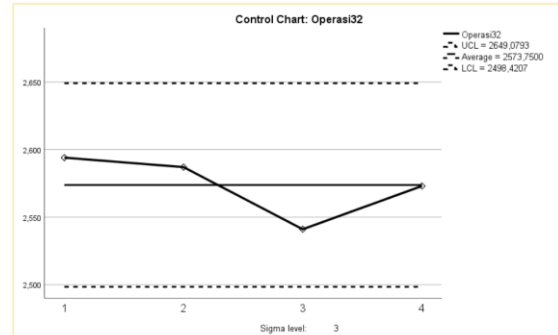
28.Operasi 28



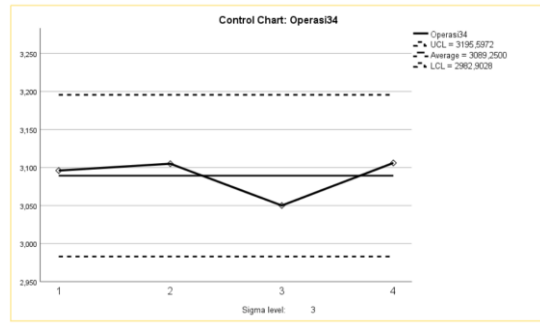
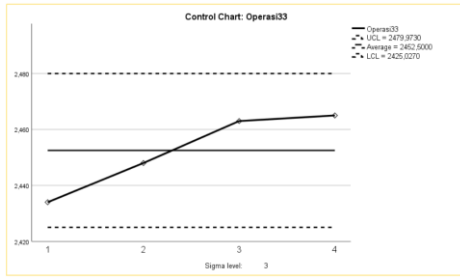
30.Operasi 30



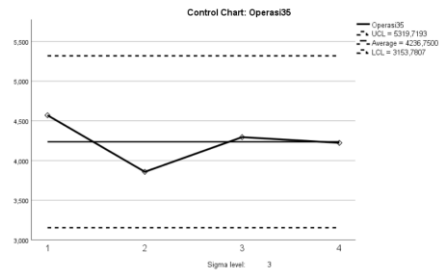
32.Operasi 32



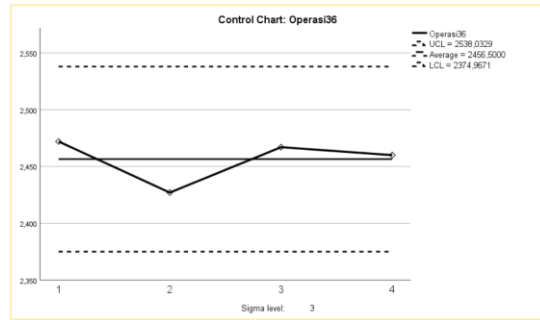
34.Operasi 34



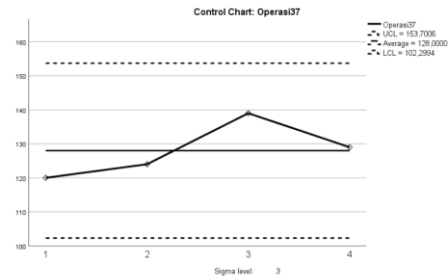
35.Operasi 35



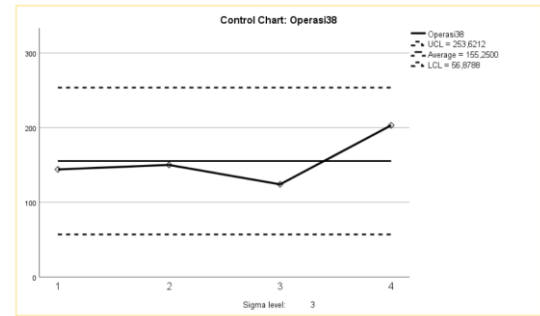
36.Operasi 36



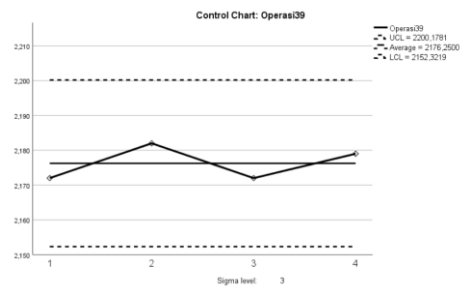
37.Operasi 37



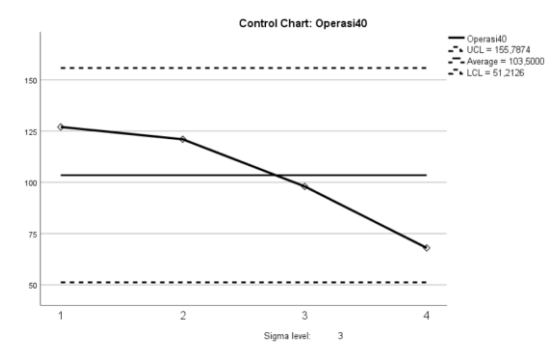
38.Operasi 38



39.Operasi 39

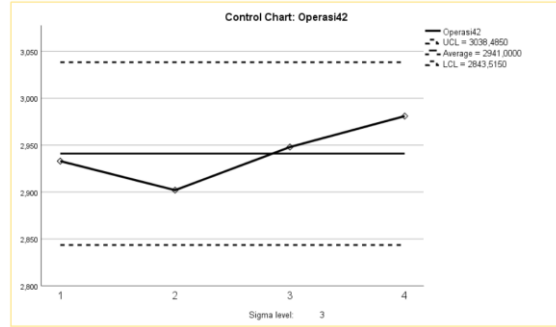
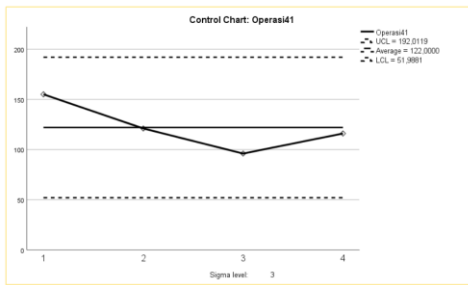


40.Operasi 40

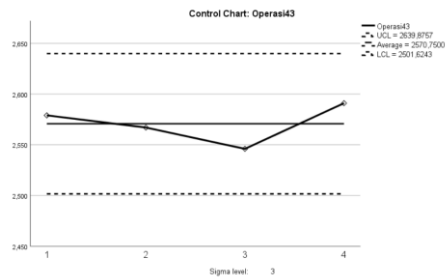


41.Operasi 41

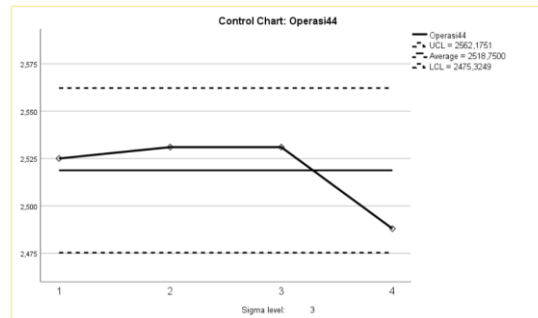
42.Operasi 42



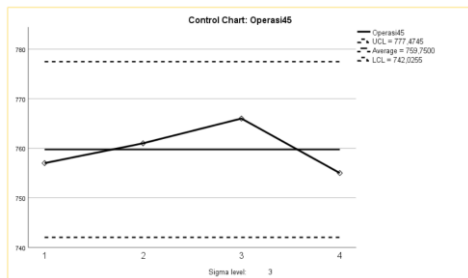
43.Operasi 43



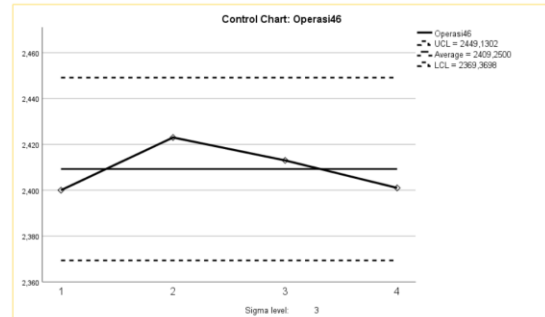
44.Operasi 44



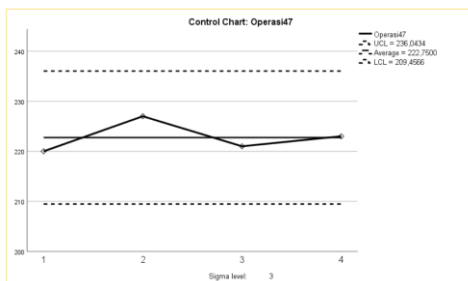
45.Operasi 45



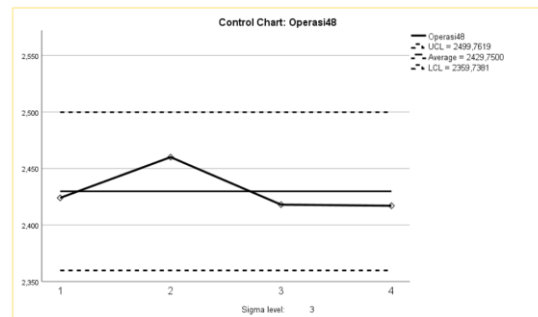
46.Operasi 46



47.Operasi 47

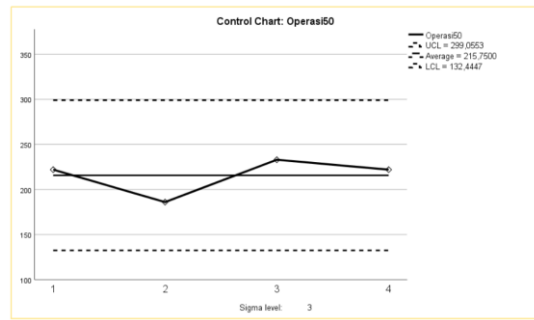
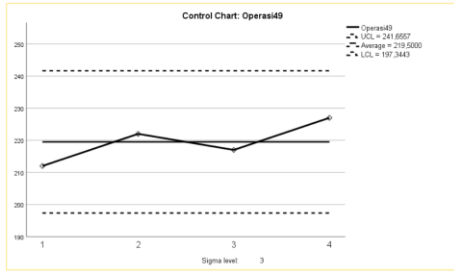


48.Operasi 48



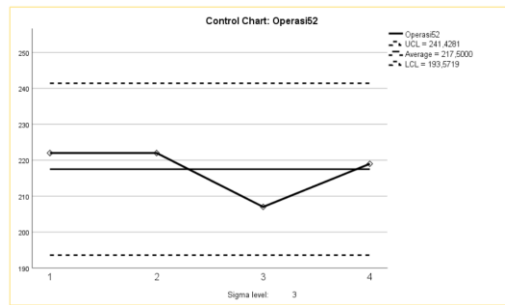
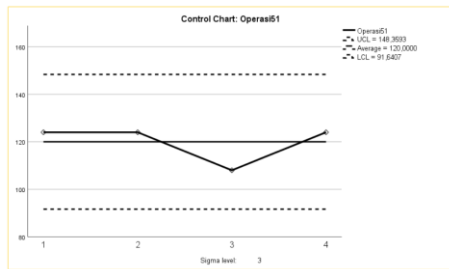
49.Operasi 49

50.Operasi 50



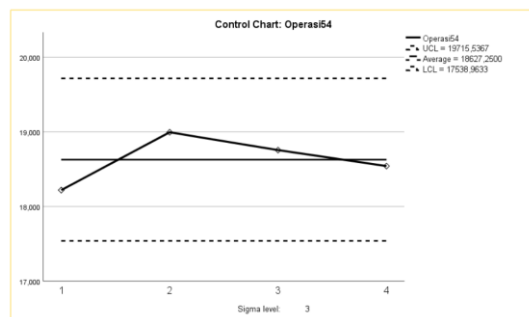
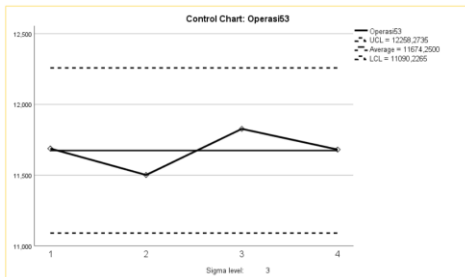
51.Operasi 51

52.Operasi 52



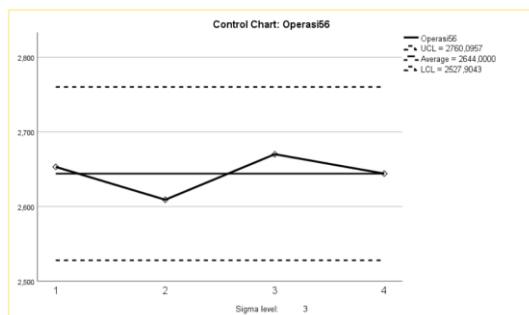
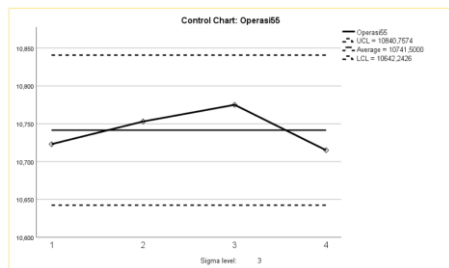
53.Operasi 53

54.Operasi 54



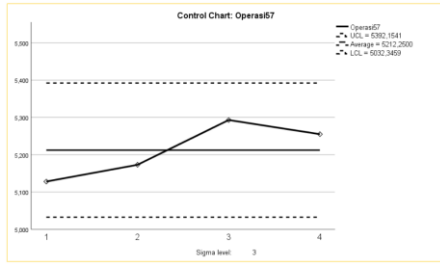
55.Operasi 55

56.Operasi 56

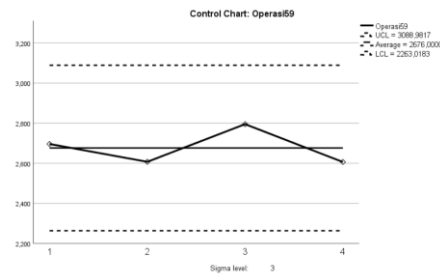


57.Operasi 57

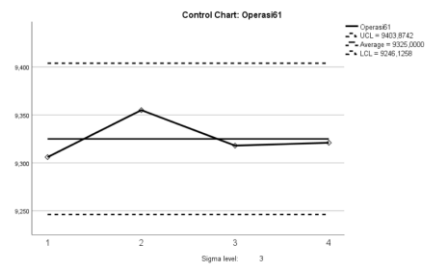
58.Operasi 58



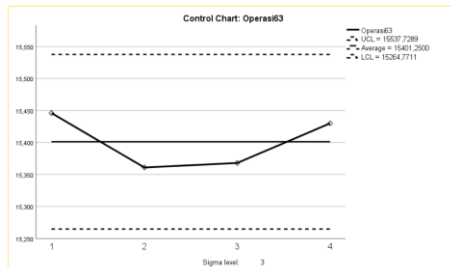
59.Operasi 59



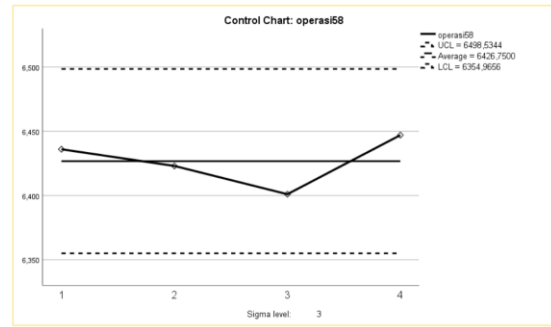
61.Operasi 61



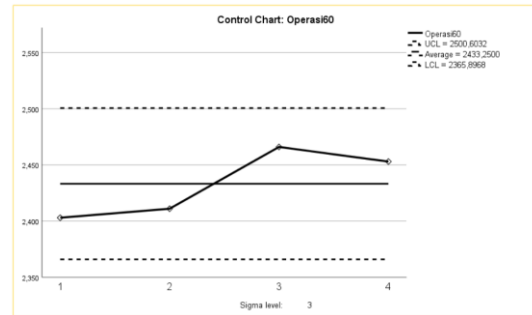
63.Operasi 63



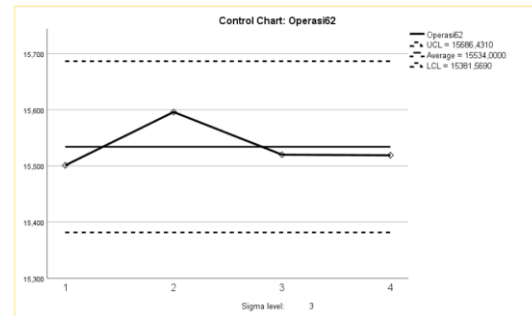
65.Operasi 65



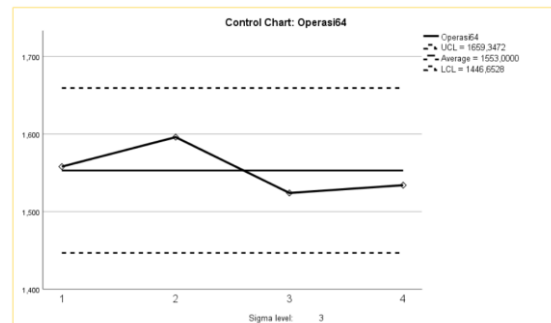
60.Operasi 60



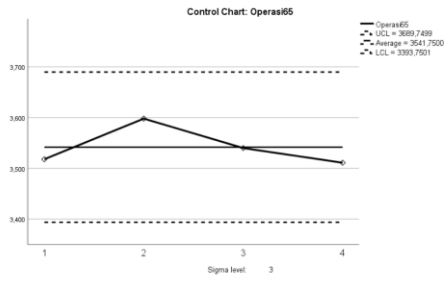
62.Operasi 62



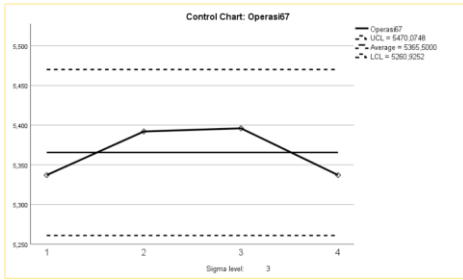
64.Operasi 64



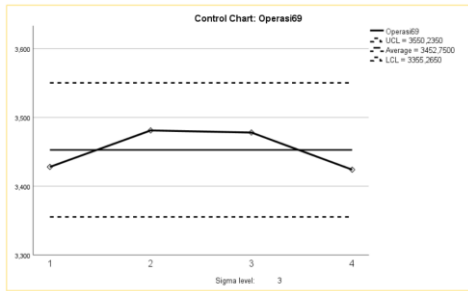
66.Operasi 66



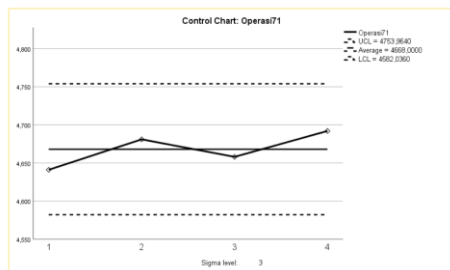
67.Operasi 67



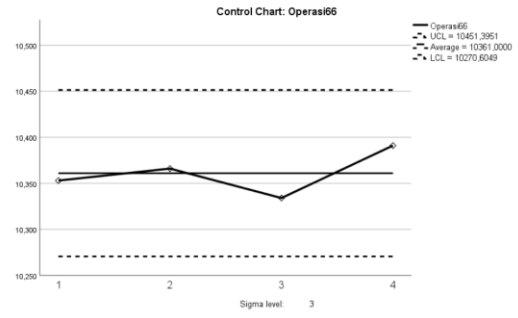
69.Operasi 69



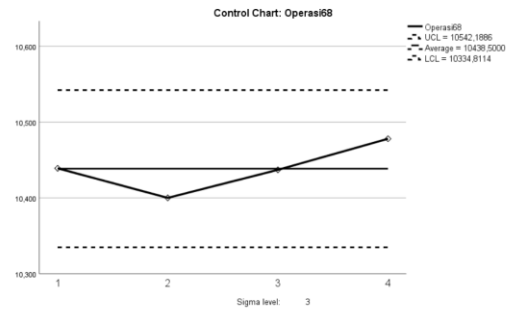
71.Operasi 71



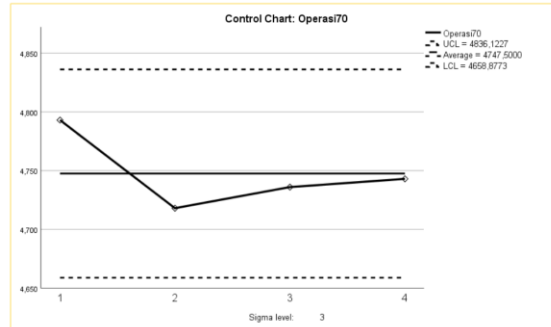
73.Operasi 73



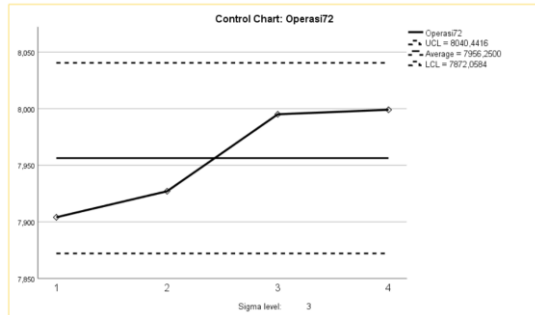
68.Operasi 68



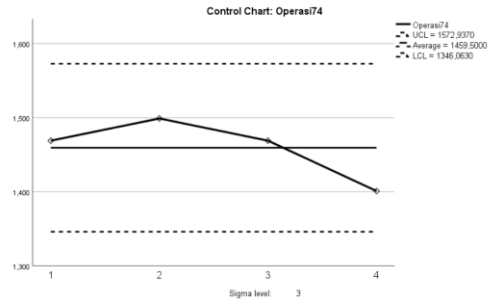
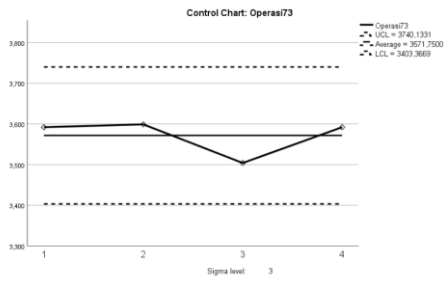
70.Operasi 70



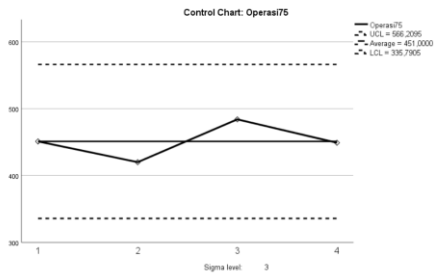
72.Operasi 72



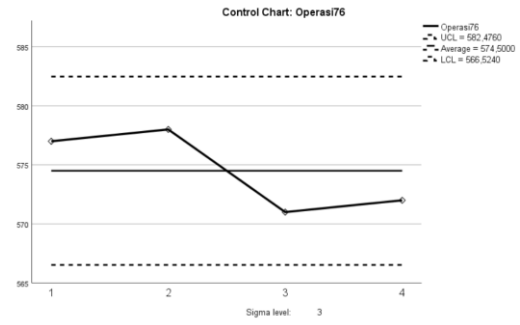
74.Operasi 74



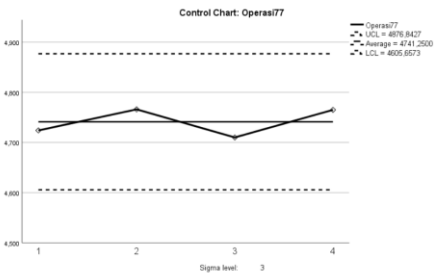
75. Operasi 75



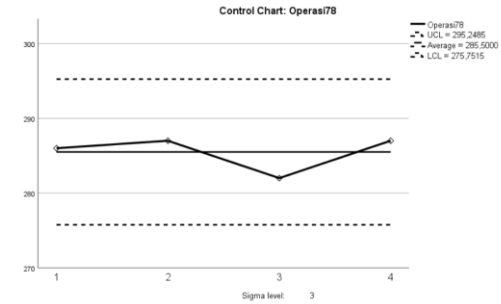
76. Operasi 76



77. Operasi 77

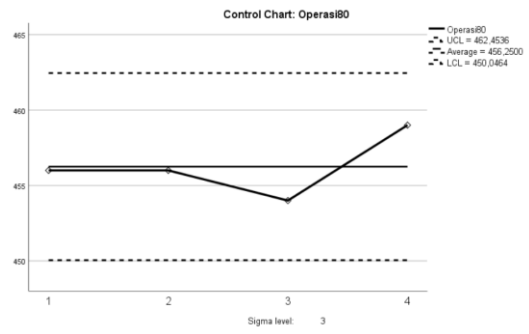
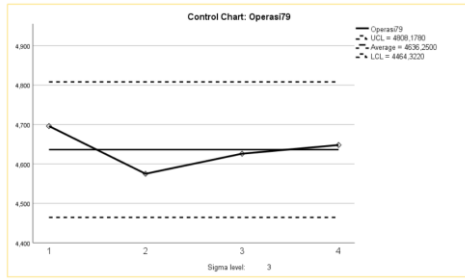


78. Operasi 78

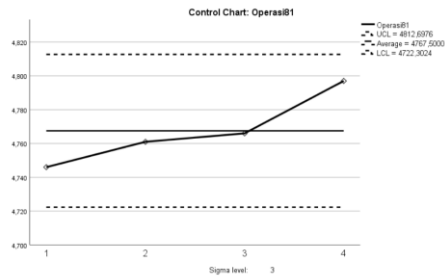


79. Operasi 79

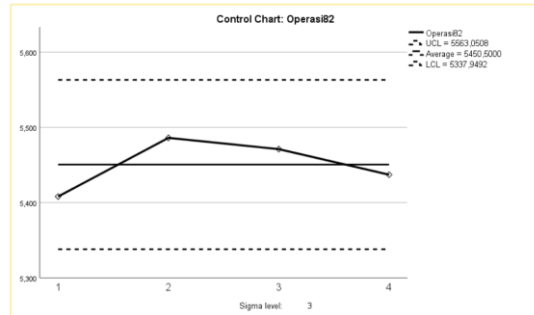
80. Operasi 80



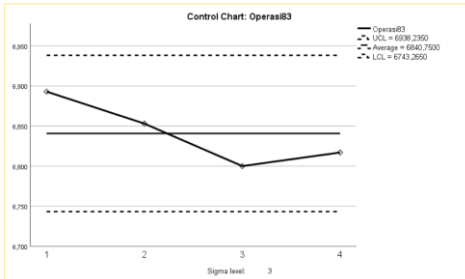
81.Operasi 81



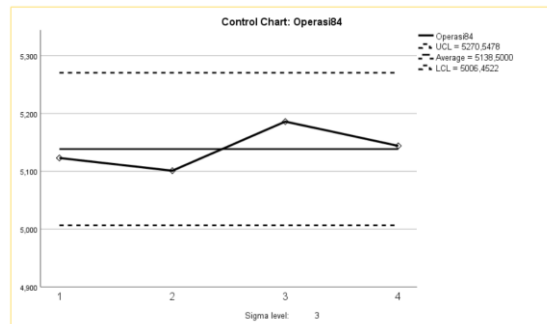
82.Operasi 82



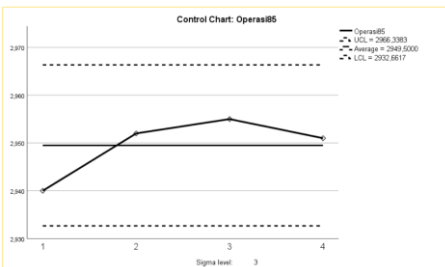
83.Operasi 83



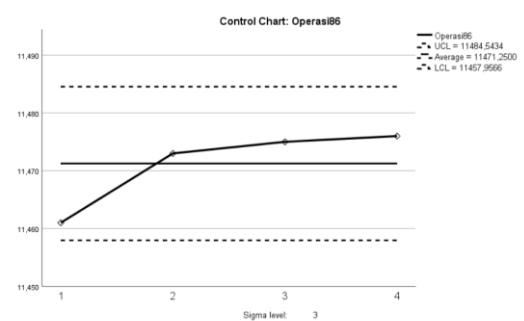
84.Operasi 84



85.Operasi 85

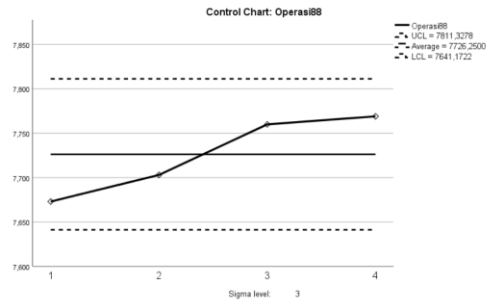
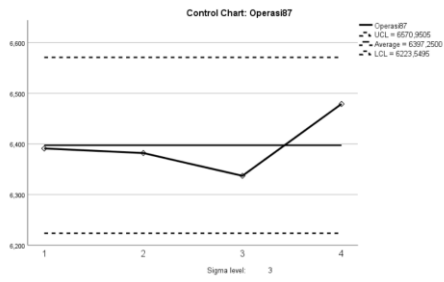


86.Operasi 86

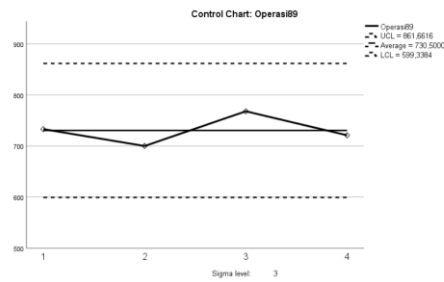


87.Operasi 87

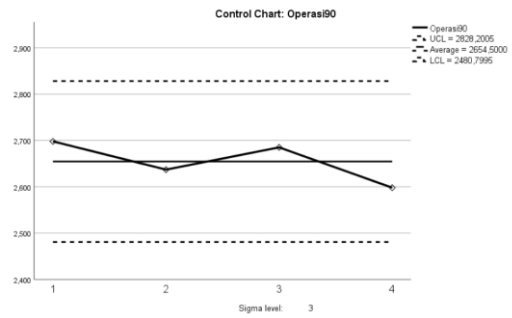
88.Operasi 88



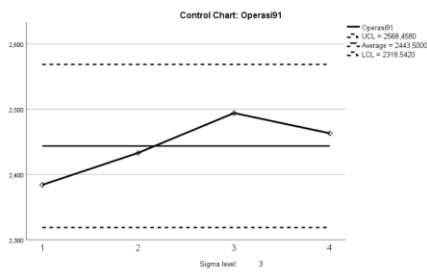
89.Operasi 89



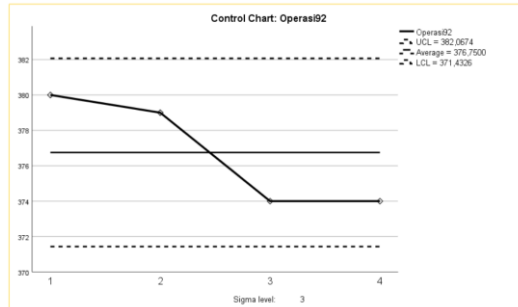
90.Operasi 90



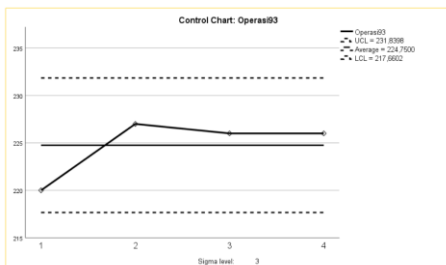
91.Operasi 91



92.Operasi 92



93.Operasi 93



Lampiran 3. Lembar Konsultasi Pembimbing 1

FAKULTAS TEKNIK
UPN "VETERAN" JAKARTA

Formulir. 26

LEMBAR KONSULTASI PEMBIMBING TUGAS AKHIR MAHASISWA FAKULTAS TEKNIK

Nama : Shanty Nurhulizah
 NIM : 2010312003
 PROGRAM STUDI : S1 Teknik Industri
 JUDUL TUGAS AKHIR : Keselimbangan Lini Perakitan Komponen Fuselage Pesawat NG 212 menggunakan Metode Ranked Position Weight dan Region Approach di PT Dirgantara Indonesia (Studi Kasus: Komponen Nose Section) Untuk Mengetahui Efektif Lini Perakitan
 PEMBIMBING 1 : Muhamad As'adi, MT., IPM

No	HARI	TANGGAL	MATERI KONSULTASI	PARAF PEMBIMBING
1	Jumat	25 Agustus 2023	Topik dan Judul Penelitian	Yes
2	Rabu	6 September 2023	Bab 1	Yes
3	Rabu	20 September 2023	Revisi Bab 1 dan bab 2 & 3	Yes
4	Selasa	26 September 2023	Revisi Bab 1 - Bab 3	Yes
5	Senin	2 Oktober 2023	Revisi kearah Lembaran Kontak bab 4	Yes
6	Kamis	2 November 2023	Revisi bab 4, dan konsultasi metode	Yes
7	Rabu	23 November 2023	Konsultasi metode	Yes
8	Jenin	27 November 2023	Konsultasi Revisi bab 4	Yes
9	Kamis	30 November 2023	Revisi Bab 4 & 5	Yes
10	Rabu	6 Desember 2023	ACC Final	Yes

Keterangan :

1. Setiap konsultasi harus diparaf Dosen Pembimbing
2. Minimal jumlah konsultasi sebanyak 8 kali pertemuan
3. Penyelesaian TA./Skripsi paling cepat 3 (tiga) bulan dan paling lambat 6(enam) bulan sejak surat pengantar dikeluarkan oleh sekretariat Fakultas

Jakarta, 6 Desember 2023
Kepala Program Studi



(Muhamad As'adi, MT., IPM)

Lampiran 4. Lembar Konsultasi Pembimbing 2

FAKULTAS TEKNIK
UPN "VETERAN" JAKARTA

Formulir. 26

LEMBAR KONSULTASI PEMBIMBING TUGAS AKHIR MAHASISWA FAKULTAS TEKNIK

Nama : Shanty Nurhikmah
NIM : 2010312003
PROGRAM STUDI : s1 Teknik Industri
JUDUL TUGAS AKHIR : Keselimbangan Lini Perhitungan Komponen Fuselage Pesawat NC212 menggunakan metode Ranked Position Weight, dan Region Approach di PT Dirgantara Indonesia (Studi Kasus: Komponen Nose Fuselage) untuk menghasilkan chart keseimbangan
PEMBIMBING 2 : Santika Sari, ST., MT

No	HARI	TANGGAL	MATERI KONSULTASI	PARAF PEMBIMBING
1	Selasa	12 September 2023	Bimbingan terkait bab 1	
2	Rabu	20 September 2023	Bimbingan bab 2-3 & Revisi bab 1	
3	Rabu	27 September 2023	Revisi Bab 1-3	
4	Jumat	29 September 2023	ACC Sidang	
5	Selasa	9 November 2023	Revisi Seminar	
6	Rabu	15 November 2023	Bimbingan bab 4	
7	Selasa	21 November 2023	Bimbingan bab 4 & revisi bab 4	
8	Kamis	23 November 2023	Bimbingan metode bab 4	
9	Selasa	5 Desember 2023	Bimbingan bab 1-5 (revisi)	
10	Rabu	6 Desember 2023	ACC Sidang	

Keterangan :

4. Setiap konsultasi harus diparaf Dosen Pembimbing
5. Minimal jumlah konsultasi sebanyak 8 kali pertemuan
6. Penyelesaian TA./Skripsi paling cepat 3 (tiga) bulan dan paling lambat 6(enam) bulan sejak surat pengantar dikeluarkan oleh sekretariat Fakultas

Jakarta, 6 Desember 2023
Kepala Program Studi

(Muhamad As'Adi, MT., IPM)