

LAMPIRAN 1

Peta Revisi Proses *Skin Coating*

Lampiran Peta Revisi untuk Proses *Skin Coating*

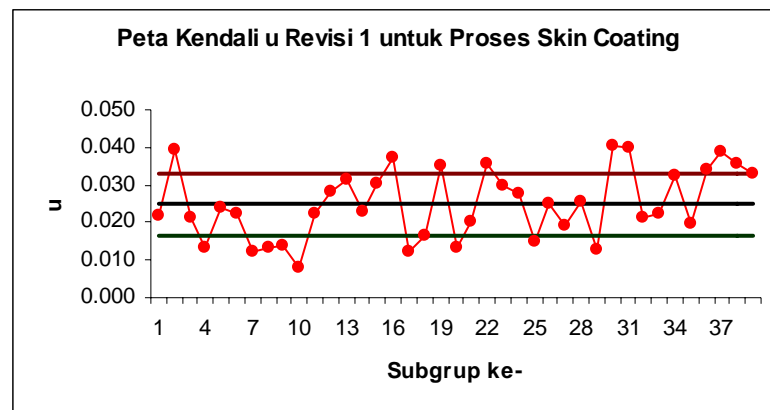
Peta Revisi 1

Tabel Perhitungan Peta Revisi 1 Proses *Skin Coating*

Sub Grup	n	c	u	BKB	GT	BKA
1	3333.33	72	0.022	0.0166	0.0248	0.0329
2	3333.33	132	0.040	0.0166	0.0248	0.0329
3	3333.33	71	0.021	0.0166	0.0248	0.0329
4	3333.33	45	0.013	0.0166	0.0248	0.0329
5	3333.33	80	0.024	0.0166	0.0248	0.0329
6	3333.33	74	0.022	0.0166	0.0248	0.0329
7	3333.33	41	0.012	0.0166	0.0248	0.0329
8	3333.33	44	0.013	0.0166	0.0248	0.0329
9	3333.33	46	0.014	0.0166	0.0248	0.0329
10	3333.33	27	0.008	0.0166	0.0248	0.0329
11	3333.33	74	0.022	0.0166	0.0248	0.0329
12	3333.33	94	0.028	0.0166	0.0248	0.0329
13	3333.33	104	0.031	0.0166	0.0248	0.0329
14	3333.33	76	0.023	0.0166	0.0248	0.0329
15	3333.33	100	0.030	0.0166	0.0248	0.0329
16	3333.33	124	0.037	0.0166	0.0248	0.0329
17	3333.33	40	0.012	0.0166	0.0248	0.0329
18	3333.33	56	0.017	0.0166	0.0248	0.0329
19	3333.33	116	0.035	0.0166	0.0248	0.0329
20	3333.33	44	0.013	0.0166	0.0248	0.0329
21	3333.33	68	0.020	0.0166	0.0248	0.0329
22	3333.33	120	0.036	0.0166	0.0248	0.0329
23	3333.33	100	0.030	0.0166	0.0248	0.0329
24	3333.33	92	0.028	0.0166	0.0248	0.0329
25	3333.33	50	0.015	0.0166	0.0248	0.0329
26	3333.33	84	0.025	0.0166	0.0248	0.0329
27	3333.33	65	0.019	0.0166	0.0248	0.0329
28	3333.33	85	0.025	0.0166	0.0248	0.0329
29	3333.33	42	0.013	0.0166	0.0248	0.0329
30	3333.33	135	0.040	0.0166	0.0248	0.0329
31	3333.33	132	0.040	0.0166	0.0248	0.0329
32	3333.33	70	0.021	0.0166	0.0248	0.0329
33	3333.33	74	0.022	0.0166	0.0248	0.0329
34	3333.33	108	0.032	0.0166	0.0248	0.0329

Tabel Perhitungan Peta Revisi 1 Proses *Skin Coating* (lanjutan)

Sub Grup	n	c	u	BKB	GT	BKA
35	3333.33	66	0.020	0.0166	0.0248	0.0329
36	3333.33	113	0.034	0.0166	0.0248	0.0329
37	3333.33	129	0.039	0.0166	0.0248	0.0329
38	3333.33	119	0.036	0.0166	0.0248	0.0329
39	3333.33	109	0.033	0.0166	0.0248	0.0329
Jumlah	129999.87	3219				



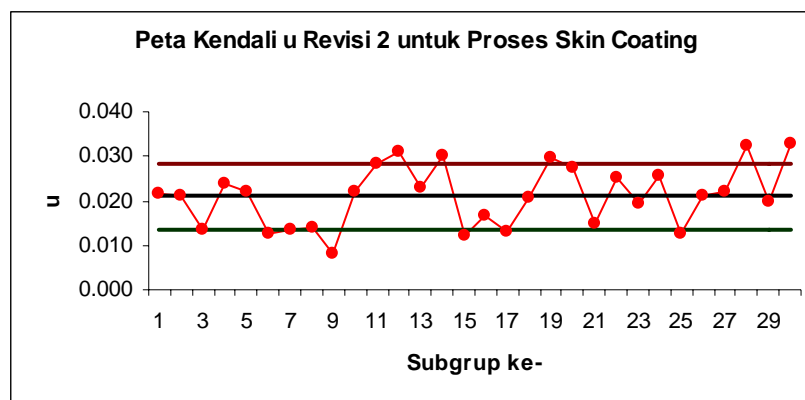
Peta Revisi 2

Tabel Perhitungan Peta Revisi 2 Proses *Skin Coating*

Sub Grup	n	c	u	BKB	GT	BKA
1	3333.33	72	0.022	0.0135	0.021	0.0285
2	3333.33	71	0.021	0.0135	0.021	0.0285
3	3333.33	45	0.013	0.0135	0.021	0.0285
4	3333.33	80	0.024	0.0135	0.021	0.0285
5	3333.33	74	0.022	0.0135	0.021	0.0285
6	3333.33	41	0.012	0.0135	0.021	0.0285
7	3333.33	44	0.013	0.0135	0.021	0.0285
8	3333.33	46	0.014	0.0135	0.021	0.0285
9	3333.33	27	0.008	0.0135	0.021	0.0285
10	3333.33	74	0.022	0.0135	0.021	0.0285
11	3333.33	94	0.028	0.0135	0.021	0.0285
12	3333.33	104	0.031	0.0135	0.021	0.0285
13	3333.33	76	0.023	0.0135	0.021	0.0285
14	3333.33	100	0.030	0.0135	0.021	0.0285

Tabel Perhitungan Peta Revisi 2 Proses *Skin Coating* (lanjutan)

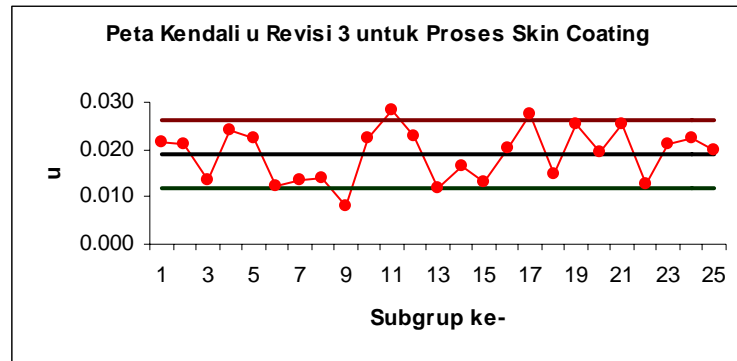
Sub Grup	n	c	u	BKB	GT	BKA
15	3333.33	40	0.012	0.0135	0.021	0.0285
16	3333.33	56	0.017	0.0135	0.021	0.0285
17	3333.33	44	0.013	0.0135	0.021	0.0285
18	3333.33	68	0.020	0.0135	0.021	0.0285
19	3333.33	100	0.030	0.0135	0.021	0.0285
20	3333.33	92	0.028	0.0135	0.021	0.0285
21	3333.33	50	0.015	0.0135	0.021	0.0285
22	3333.33	84	0.025	0.0135	0.021	0.0285
23	3333.33	65	0.019	0.0135	0.021	0.0285
24	3333.33	85	0.025	0.0135	0.021	0.0285
25	3333.33	42	0.013	0.0135	0.021	0.0285
26	3333.33	70	0.021	0.0135	0.021	0.0285
27	3333.33	74	0.022	0.0135	0.021	0.0285
28	3333.33	108	0.032	0.0135	0.021	0.0285
29	3333.33	66	0.020	0.0135	0.021	0.0285
30	3333.33	109	0.033	0.0135	0.021	0.0285
Jumlah	99999.90	2100				



Peta Revisi 3

Tabel Perhitungan Peta Revisi 3 Proses *Skin Coating*

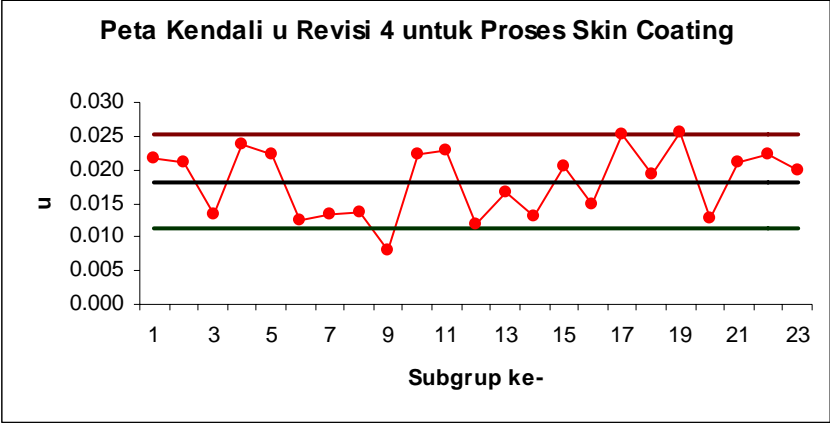
Sub Grup	n	c	u	BKB	GT	BKA
1	3333.33	72	0.022	0.0118	0.0189	0.0261
2	3333.33	71	0.021	0.0118	0.0189	0.0261
3	3333.33	45	0.013	0.0118	0.0189	0.0261
4	3333.33	80	0.024	0.0118	0.0189	0.0261
5	3333.33	74	0.022	0.0118	0.0189	0.0261
6	3333.33	41	0.012	0.0118	0.0189	0.0261
7	3333.33	44	0.013	0.0118	0.0189	0.0261
8	3333.33	46	0.014	0.0118	0.0189	0.0261
9	3333.33	27	0.008	0.0118	0.0189	0.0261
10	3333.33	74	0.022	0.0118	0.0189	0.0261
11	3333.33	94	0.028	0.0118	0.0189	0.0261
12	3333.33	76	0.023	0.0118	0.0189	0.0261
13	3333.33	40	0.012	0.0118	0.0189	0.0261
14	3333.33	56	0.017	0.0118	0.0189	0.0261
15	3333.33	44	0.013	0.0118	0.0189	0.0261
16	3333.33	68	0.020	0.0118	0.0189	0.0261
17	3333.33	92	0.028	0.0118	0.0189	0.0261
18	3333.33	50	0.015	0.0118	0.0189	0.0261
19	3333.33	84	0.025	0.0118	0.0189	0.0261
20	3333.33	65	0.019	0.0118	0.0189	0.0261
21	3333.33	85	0.025	0.0118	0.0189	0.0261
22	3333.33	42	0.013	0.0118	0.0189	0.0261
23	3333.33	70	0.021	0.0118	0.0189	0.0261
24	3333.33	74	0.022	0.0118	0.0189	0.0261
25	3333.33	66	0.020	0.0118	0.0189	0.0261
Jumlah	83333.33	1578				



Peta Revisi 4

Tabel Perhitungan Peta Revisi 4 Proses *Skin Coating*

Sub Grup	n	c	u	BKB	GT	BKA
1	3333.33	72	0.022	0.0112	0.0182	0.0252
2	3333.33	71	0.021	0.0112	0.0182	0.0252
3	3333.33	45	0.013	0.0112	0.0182	0.0252
4	3333.33	80	0.024	0.0112	0.0182	0.0252
5	3333.33	74	0.022	0.0112	0.0182	0.0252
6	3333.33	41	0.012	0.0112	0.0182	0.0252
7	3333.33	44	0.013	0.0112	0.0182	0.0252
8	3333.33	46	0.014	0.0112	0.0182	0.0252
9	3333.33	27	0.008	0.0112	0.0182	0.0252
10	3333.33	74	0.022	0.0112	0.0182	0.0252
11	3333.33	76	0.023	0.0112	0.0182	0.0252
12	3333.33	40	0.012	0.0112	0.0182	0.0252
13	3333.33	56	0.017	0.0112	0.0182	0.0252
14	3333.33	44	0.013	0.0112	0.0182	0.0252
15	3333.33	68	0.020	0.0112	0.0182	0.0252
16	3333.33	50	0.015	0.0112	0.0182	0.0252
17	3333.33	84	0.025	0.0112	0.0182	0.0252
18	3333.33	65	0.019	0.0112	0.0182	0.0252
19	3333.33	85	0.025	0.0112	0.0182	0.0252
20	3333.33	42	0.013	0.0112	0.0182	0.0252
21	3333.33	70	0.021	0.0112	0.0182	0.0252
22	3333.33	74	0.022	0.0112	0.0182	0.0252
23	3333.33	66	0.020	0.0112	0.0182	0.0252
Jumlah	76666.67	1393				



LAMPIRAN 2

Peta Revisi Proses *Adhesi Coating*

Lampiran Peta Revisi untuk Proses *Adhesi Coating*

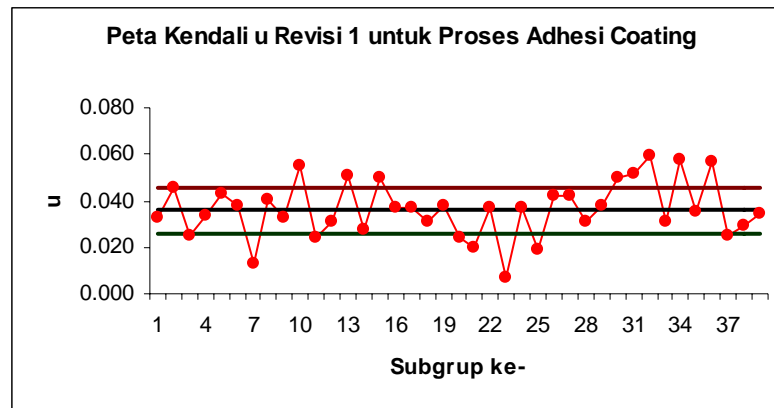
Peta Revisi 1

Tabel Perhitungan Peta Revisi 1 Proses *Adhesi Coating*

Sub Grup	n	c	u	BKB	GT	BKA
1	3333.33	109	0.033	0.026	0.036	0.046
2	3333.33	153	0.046	0.026	0.036	0.046
3	3333.33	82	0.025	0.026	0.036	0.046
4	3333.33	111	0.033	0.026	0.036	0.046
5	3333.33	144	0.043	0.026	0.036	0.046
6	3333.33	125	0.038	0.026	0.036	0.046
7	3333.33	44	0.013	0.026	0.036	0.046
8	3333.33	134	0.040	0.026	0.036	0.046
9	3333.33	108	0.032	0.026	0.036	0.046
10	3333.33	183	0.055	0.026	0.036	0.046
11	3333.33	79	0.024	0.026	0.036	0.046
12	3333.33	103	0.031	0.026	0.036	0.046
13	3333.33	170	0.051	0.026	0.036	0.046
14	3333.33	92	0.028	0.026	0.036	0.046
15	3333.33	167	0.050	0.026	0.036	0.046
16	3333.33	124	0.037	0.026	0.036	0.046
17	3333.33	123	0.037	0.026	0.036	0.046
18	3333.33	104	0.031	0.026	0.036	0.046
19	3333.33	127	0.038	0.026	0.036	0.046
20	3333.33	79	0.024	0.026	0.036	0.046
21	3333.33	66	0.020	0.026	0.036	0.046
22	3333.33	124	0.037	0.026	0.036	0.046
23	3333.33	24	0.007	0.026	0.036	0.046
24	3333.33	124	0.037	0.026	0.036	0.046
25	3333.33	64	0.019	0.026	0.036	0.046
26	3333.33	141	0.042	0.026	0.036	0.046
27	3333.33	141	0.042	0.026	0.036	0.046
28	3333.33	102	0.031	0.026	0.036	0.046
29	3333.33	125	0.038	0.026	0.036	0.046
30	3333.33	166	0.050	0.026	0.036	0.046
31	3333.33	171	0.051	0.026	0.036	0.046
32	3333.33	198	0.059	0.026	0.036	0.046
33	3333.33	105	0.031	0.026	0.036	0.046
34	3333.33	193	0.058	0.026	0.036	0.046

Tabel Perhitungan Peta Revisi 1 Proses *Adhesi Coating* (lanjutan)

Sub Grup	n	c	u	BKB	GT	BKA
35	3333.33	117	0.035	0.026	0.036	0.046
36	3333.33	190	0.057	0.026	0.036	0.046
37	3333.33	82	0.025	0.026	0.036	0.046
38	3333.33	98	0.029	0.026	0.036	0.046
39	3333.33	116	0.035	0.026	0.036	0.046
Jumlah	130000.00	4706				

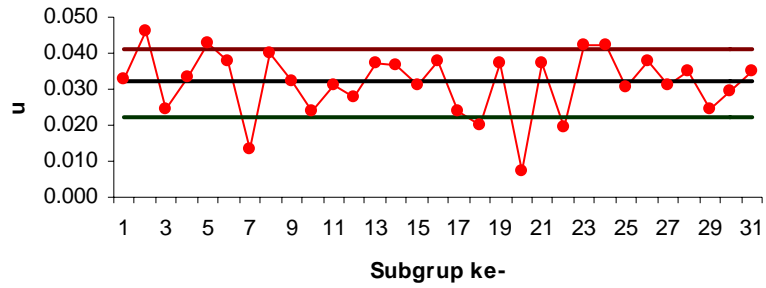


Peta Revisi 2

Tabel Perhitungan Peta Revisi 2 Proses *Adhesi Coating*

Sub Grup	n	c	u	BKB	GT	BKA
1	3333.33	109	0.033	0.022	0.032	0.041
2	3333.33	153	0.046	0.022	0.032	0.041
3	3333.33	82	0.025	0.022	0.032	0.041
4	3333.33	111	0.033	0.022	0.032	0.041
5	3333.33	144	0.043	0.022	0.032	0.041
6	3333.33	125	0.038	0.022	0.032	0.041
7	3333.33	44	0.013	0.022	0.032	0.041
8	3333.33	134	0.040	0.022	0.032	0.041
9	3333.33	108	0.032	0.022	0.032	0.041
10	3333.33	79	0.024	0.022	0.032	0.041
11	3333.33	103	0.031	0.022	0.032	0.041
12	3333.33	92	0.028	0.022	0.032	0.041
13	3333.33	124	0.037	0.022	0.032	0.041
14	3333.33	123	0.037	0.022	0.032	0.041
15	3333.33	104	0.031	0.022	0.032	0.041
16	3333.33	127	0.038	0.022	0.032	0.041
17	3333.33	79	0.024	0.022	0.032	0.041
18	3333.33	66	0.020	0.022	0.032	0.041
19	3333.33	124	0.037	0.022	0.032	0.041
20	3333.33	24	0.007	0.022	0.032	0.041
21	3333.33	124	0.037	0.022	0.032	0.041
22	3333.33	64	0.019	0.022	0.032	0.041
23	3333.33	141	0.042	0.022	0.032	0.041
24	3333.33	141	0.042	0.022	0.032	0.041
25	3333.33	102	0.031	0.022	0.032	0.041
26	3333.33	125	0.038	0.022	0.032	0.041
27	3333.33	105	0.031	0.022	0.032	0.041
28	3333.33	117	0.035	0.022	0.032	0.041
29	3333.33	82	0.025	0.022	0.032	0.041
30	3333.33	98	0.029	0.022	0.032	0.041
31	3333.33	116	0.035	0.022	0.032	0.041
Jumlah	103333.33	3269				

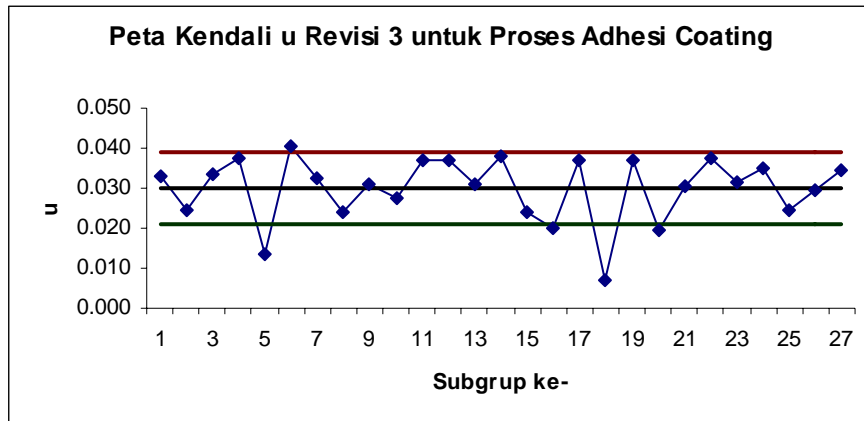
Peta Kendali u Revisi 2 untuk Proses Adhesi Coating



Peta Revisi 3

Tabel Perhitungan Peta Revisi 3 Proses *Adhesi Coating*

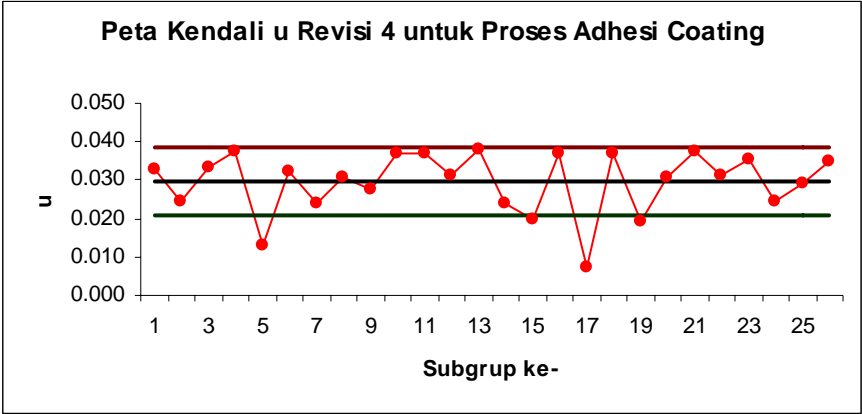
Sub Grup	n	c	u	BKB	GT	BKA
1	3333.33	109	0.033	0.021	0.03	0.039
2	3333.33	82	0.025	0.021	0.03	0.039
3	3333.33	111	0.033	0.021	0.03	0.039
4	3333.33	125	0.038	0.021	0.03	0.039
5	3333.33	44	0.013	0.021	0.03	0.039
6	3333.33	134	0.040	0.021	0.03	0.039
7	3333.33	108	0.032	0.021	0.03	0.039
8	3333.33	79	0.024	0.021	0.03	0.039
9	3333.33	103	0.031	0.021	0.03	0.039
10	3333.33	92	0.028	0.021	0.03	0.039
11	3333.33	124	0.037	0.021	0.03	0.039
12	3333.33	123	0.037	0.021	0.03	0.039
13	3333.33	104	0.031	0.021	0.03	0.039
14	3333.33	127	0.038	0.021	0.03	0.039
15	3333.33	79	0.024	0.021	0.03	0.039
16	3333.33	66	0.020	0.021	0.03	0.039
17	3333.33	124	0.037	0.021	0.03	0.039
18	3333.33	24	0.007	0.021	0.03	0.039
19	3333.33	124	0.037	0.021	0.03	0.039
20	3333.33	64	0.019	0.021	0.03	0.039
21	3333.33	102	0.031	0.021	0.03	0.039
22	3333.33	125	0.038	0.021	0.03	0.039
23	3333.33	105	0.031	0.021	0.03	0.039
24	3333.33	117	0.035	0.021	0.03	0.039
25	3333.33	82	0.025	0.021	0.03	0.039
26	3333.33	98	0.029	0.021	0.03	0.039
27	3333.33	116	0.035	0.021	0.03	0.039
Jumlah	89999.91	2690				



Peta Revisi 4

Tabel Perhitungan Peta Revisi 4 Proses *Adhesi Coating*

Sub Grup	n	c	u	BKB	GT	BKA
1	3333.33	109	0.033	0.0206	0.0295	0.0384
2	3333.33	82	0.025	0.0206	0.0295	0.0384
3	3333.33	111	0.033	0.0206	0.0295	0.0384
4	3333.33	125	0.038	0.0206	0.0295	0.0384
5	3333.33	44	0.013	0.0206	0.0295	0.0384
6	3333.33	108	0.032	0.0206	0.0295	0.0384
7	3333.33	79	0.024	0.0206	0.0295	0.0384
8	3333.33	103	0.031	0.0206	0.0295	0.0384
9	3333.33	92	0.028	0.0206	0.0295	0.0384
10	3333.33	124	0.037	0.0206	0.0295	0.0384
11	3333.33	123	0.037	0.0206	0.0295	0.0384
12	3333.33	104	0.031	0.0206	0.0295	0.0384
13	3333.33	127	0.038	0.0206	0.0295	0.0384
14	3333.33	79	0.024	0.0206	0.0295	0.0384
15	3333.33	66	0.020	0.0206	0.0295	0.0384
16	3333.33	124	0.037	0.0206	0.0295	0.0384
17	3333.33	24	0.007	0.0206	0.0295	0.0384
18	3333.33	124	0.037	0.0206	0.0295	0.0384
19	3333.33	64	0.019	0.0206	0.0295	0.0384
20	3333.33	102	0.031	0.0206	0.0295	0.0384
21	3333.33	125	0.038	0.0206	0.0295	0.0384
22	3333.33	105	0.031	0.0206	0.0295	0.0384
23	3333.33	117	0.035	0.0206	0.0295	0.0384
24	3333.33	82	0.025	0.0206	0.0295	0.0384
25	3333.33	98	0.029	0.0206	0.0295	0.0384
26	3333.33	116	0.035	0.0206	0.0295	0.0384
Jumlah	86666.67	2556				



LAMPIRAN 3

Peta Revisi Proses *Tumbling*

Lampiran Peta Revisi untuk Proses *Tumbling*

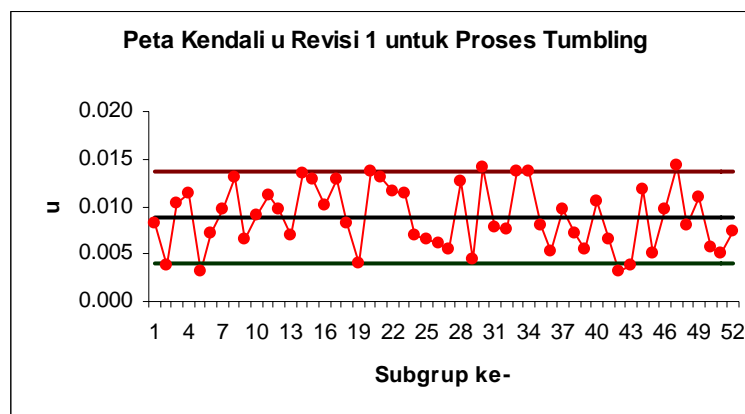
Peta Revisi 1

Tabel Perhitungan Peta Revisi 1 Proses *Tumbling*

Sub Grup	n	c	u	BKB	GT	BA
1	3333.33	28	0.008	0.0039	0.0088	0.0137
2	3333.33	13	0.004	0.0039	0.0088	0.0137
3	3333.33	35	0.010	0.0039	0.0088	0.0137
4	3333.33	38	0.011	0.0039	0.0088	0.0137
5	3333.33	10	0.003	0.0039	0.0088	0.0137
6	3333.33	24	0.007	0.0039	0.0088	0.0137
7	3333.33	32	0.010	0.0039	0.0088	0.0137
8	3333.33	44	0.013	0.0039	0.0088	0.0137
9	3333.33	22	0.007	0.0039	0.0088	0.0137
10	3333.33	30	0.009	0.0039	0.0088	0.0137
11	3333.33	37	0.011	0.0039	0.0088	0.0137
12	3333.33	32	0.010	0.0039	0.0088	0.0137
13	3333.33	23	0.007	0.0039	0.0088	0.0137
14	3333.33	45	0.014	0.0039	0.0088	0.0137
15	3333.33	43	0.013	0.0039	0.0088	0.0137
16	3333.33	34	0.010	0.0039	0.0088	0.0137
17	3333.33	43	0.013	0.0039	0.0088	0.0137
18	3333.33	27	0.008	0.0039	0.0088	0.0137
19	3333.33	13	0.004	0.0039	0.0088	0.0137
20	3333.33	46	0.014	0.0039	0.0088	0.0137
21	3333.33	44	0.013	0.0039	0.0088	0.0137
22	3333.33	39	0.012	0.0039	0.0088	0.0137
23	3333.33	38	0.011	0.0039	0.0088	0.0137
24	3333.33	23	0.007	0.0039	0.0088	0.0137
25	3333.33	22	0.007	0.0039	0.0088	0.0137
26	3333.33	21	0.006	0.0039	0.0088	0.0137
27	3333.33	18	0.006	0.0039	0.0088	0.0137
28	3333.33	42	0.013	0.0039	0.0088	0.0137
29	3333.33	15	0.004	0.0039	0.0088	0.0137
30	3333.33	47	0.014	0.0039	0.0088	0.0137
31	3333.33	26	0.008	0.0039	0.0088	0.0137
32	3333.33	25	0.008	0.0039	0.0088	0.0137
33	3333.33	46	0.014	0.0039	0.0088	0.0137
34	3333.33	46	0.014	0.0039	0.0088	0.0137

Tabel Perhitungan Peta Revisi 1 Proses *Tumbling* (lanjutan)

Sub Grup	n	c	u	BKB	GT	BKA
35	3333.33	27	0.008	0.0039	0.0088	0.0137
36	3333.33	18	0.005	0.0039	0.0088	0.0137
37	3333.33	33	0.010	0.0039	0.0088	0.0137
38	3333.33	24	0.007	0.0039	0.0088	0.0137
39	3333.33	18	0.005	0.0039	0.0088	0.0137
40	3333.33	35	0.011	0.0039	0.0088	0.0137
41	3333.33	22	0.007	0.0039	0.0088	0.0137
42	3333.33	11	0.003	0.0039	0.0088	0.0137
43	3333.33	13	0.004	0.0039	0.0088	0.0137
44	3333.33	39	0.012	0.0039	0.0088	0.0137
45	3333.33	17	0.005	0.0039	0.0088	0.0137
46	3333.33	33	0.010	0.0039	0.0088	0.0137
47	3333.33	48	0.014	0.0039	0.0088	0.0137
48	3333.33	27	0.008	0.0039	0.0088	0.0137
49	3333.33	37	0.011	0.0039	0.0088	0.0137
50	3333.33	19	0.006	0.0039	0.0088	0.0137
51	3333.33	17	0.005	0.0039	0.0088	0.0137
52	3333.33	25	0.007	0.0039	0.0088	0.0137
Jumlah	173333.33	1527				



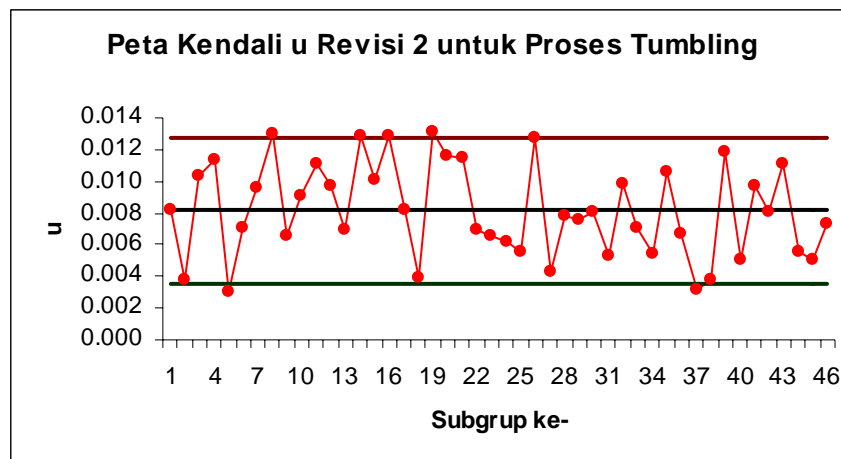
Peta Revisi 2

Tabel Perhitungan Peta Revisi 2 Proses *Tumbling*

Sub Grup	n	c	u	BKB	GT	BKA
1	3333.33	28	0.008	0.0035	0.0082	0.0128
2	3333.33	13	0.004	0.0035	0.0082	0.0128
3	3333.33	35	0.010	0.0035	0.0082	0.0128
4	3333.33	38	0.011	0.0035	0.0082	0.0128
5	3333.33	10	0.003	0.0035	0.0082	0.0128
6	3333.33	24	0.007	0.0035	0.0082	0.0128
7	3333.33	32	0.010	0.0035	0.0082	0.0128
8	3333.33	44	0.013	0.0035	0.0082	0.0128
9	3333.33	22	0.007	0.0035	0.0082	0.0128
10	3333.33	30	0.009	0.0035	0.0082	0.0128
11	3333.33	37	0.011	0.0035	0.0082	0.0128
12	3333.33	32	0.010	0.0035	0.0082	0.0128
13	3333.33	23	0.007	0.0035	0.0082	0.0128
14	3333.33	43	0.013	0.0035	0.0082	0.0128
15	3333.33	34	0.010	0.0035	0.0082	0.0128
16	3333.33	43	0.013	0.0035	0.0082	0.0128
17	3333.33	27	0.008	0.0035	0.0082	0.0128
18	3333.33	13	0.004	0.0035	0.0082	0.0128
19	3333.33	44	0.013	0.0035	0.0082	0.0128
20	3333.33	39	0.012	0.0035	0.0082	0.0128
21	3333.33	38	0.011	0.0035	0.0082	0.0128
22	3333.33	23	0.007	0.0035	0.0082	0.0128
23	3333.33	22	0.007	0.0035	0.0082	0.0128
24	3333.33	21	0.006	0.0035	0.0082	0.0128
25	3333.33	18	0.006	0.0035	0.0082	0.0128
26	3333.33	42	0.013	0.0035	0.0082	0.0128
27	3333.33	15	0.004	0.0035	0.0082	0.0128
28	3333.33	26	0.008	0.0035	0.0082	0.0128
29	3333.33	25	0.008	0.0035	0.0082	0.0128
30	3333.33	27	0.008	0.0035	0.0082	0.0128
31	3333.33	18	0.005	0.0035	0.0082	0.0128
32	3333.33	33	0.010	0.0035	0.0082	0.0128
33	3333.33	24	0.007	0.0035	0.0082	0.0128
34	3333.33	18	0.005	0.0035	0.0082	0.0128
35	3333.33	35	0.011	0.0035	0.0082	0.0128

Tabel Perhitungan Peta Revisi 2 Proses *Tumbling* (lanjutan)

Sub Grup	n	c	u	BKB	GT	BKA
36	3333.33	22	0.007	0.0035	0.0082	0.0128
37	3333.33	11	0.003	0.0035	0.0082	0.0128
38	3333.33	13	0.004	0.0035	0.0082	0.0128
39	3333.33	39	0.012	0.0035	0.0082	0.0128
40	3333.33	17	0.005	0.0035	0.0082	0.0128
41	3333.33	33	0.010	0.0035	0.0082	0.0128
42	3333.33	27	0.008	0.0035	0.0082	0.0128
43	3333.33	37	0.011	0.0035	0.0082	0.0128
44	3333.33	19	0.006	0.0035	0.0082	0.0128
45	3333.33	17	0.005	0.0035	0.0082	0.0128
46	3333.33	25	0.007	0.0035	0.0082	0.0128
Jumlah	153333.33	1250				



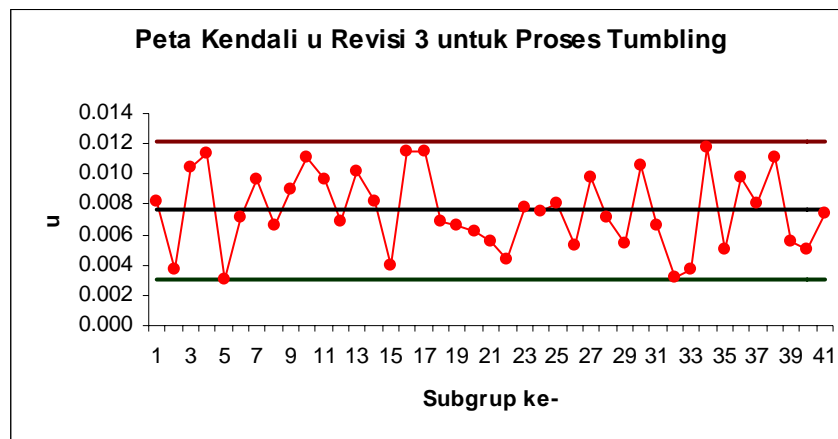
Peta Revisi 3

Tabel Perhitungan Peta Revisi 3 Proses *Tumbling*

Sub Grup	n	c	u	BKB	GT	BKA
1	3333.33	28	0.008	0.003	0.0076	0.0121
2	3333.33	13	0.004	0.003	0.0076	0.0121
3	3333.33	35	0.010	0.003	0.0076	0.0121
4	3333.33	38	0.011	0.003	0.0076	0.0121
5	3333.33	10	0.003	0.003	0.0076	0.0121
6	3333.33	24	0.007	0.003	0.0076	0.0121
7	3333.33	32	0.010	0.003	0.0076	0.0121
8	3333.33	22	0.007	0.003	0.0076	0.0121
9	3333.33	30	0.009	0.003	0.0076	0.0121
10	3333.33	37	0.011	0.003	0.0076	0.0121
11	3333.33	32	0.010	0.003	0.0076	0.0121
12	3333.33	23	0.007	0.003	0.0076	0.0121
13	3333.33	34	0.010	0.003	0.0076	0.0121
14	3333.33	27	0.008	0.003	0.0076	0.0121
15	3333.33	13	0.004	0.003	0.0076	0.0121
16	3333.33	39	0.012	0.003	0.0076	0.0121
17	3333.33	38	0.011	0.003	0.0076	0.0121
18	3333.33	23	0.007	0.003	0.0076	0.0121
19	3333.33	22	0.007	0.003	0.0076	0.0121
20	3333.33	21	0.006	0.003	0.0076	0.0121
21	3333.33	18	0.006	0.003	0.0076	0.0121
22	3333.33	15	0.004	0.003	0.0076	0.0121
23	3333.33	26	0.008	0.003	0.0076	0.0121
24	3333.33	25	0.008	0.003	0.0076	0.0121
25	3333.33	27	0.008	0.003	0.0076	0.0121
26	3333.33	18	0.005	0.003	0.0076	0.0121
27	3333.33	33	0.010	0.003	0.0076	0.0121
28	3333.33	24	0.007	0.003	0.0076	0.0121
29	3333.33	18	0.005	0.003	0.0076	0.0121
30	3333.33	35	0.011	0.003	0.0076	0.0121
31	3333.33	22	0.007	0.003	0.0076	0.0121
32	3333.33	11	0.003	0.003	0.0076	0.0121
33	3333.33	13	0.004	0.003	0.0076	0.0121
34	3333.33	39	0.012	0.003	0.0076	0.0121

Tabel Perhitungan Peta Revisi 3 Proses *Tumbling* (lanjutan)

Sub Grup	n	c	u	BKB	GT	BKA
35	3333.33	17	0.005	0.003	0.0076	0.0121
36	3333.33	33	0.010	0.003	0.0076	0.0121
37	3333.33	27	0.008	0.003	0.0076	0.0121
38	3333.33	37	0.011	0.003	0.0076	0.0121
39	3333.33	19	0.006	0.003	0.0076	0.0121
40	3333.33	17	0.005	0.003	0.0076	0.0121
41	3333.33	25	0.007	0.003	0.0076	0.0121
Jumlah	136666.67	1035				



LAMPIRAN 4

Tabel Severity, Occurance, Detectability

Tabel Rating Severity (SEV)

Rangking	Effect	Criteria Severity of Effect
10	<i>Hazardous</i>	<i>Hazardous effect without warning. Safety related. Regulatory non-compliant</i>
9	<i>Serious</i>	<i>Potential hazardous effect. Able to stop without mishap. Regulatory compliance in jeopardy</i>
8	<i>Extreme</i>	<i>Item inoperable but safe. Customer very dissatisfied</i>
7	<i>Majot</i>	<i>Performance severely affected but functional and safe. Customer dissatisfied</i>
6	<i>Significant</i>	<i>Performance degraded but operable and safe. Non-vital part inoperable. Customer experiences discomfort</i>
5	<i>Moderate</i>	<i>Performance moderately affected. Fault on non-vital part requires repair. Customer experiences some dissatisfaction</i>
4	<i>Minor</i>	<i>Minor effect on performance. Fault does not require repair. Non-vital fault always noticed. Customer experiences minor nuisance</i>
3	<i>Slight</i>	<i>Slight effect on performance. Non-vital fault notice modt of the time. Customer is slight annoyed</i>
2	<i>Very Slight</i>	<i>Very slight effect on performance. Non-vital fault may be noticed. Customer is not annoyed</i>
1	<i>None</i>	<i>No Effect</i>

Tabel Rating Occurance (OCC)

Rangking	Possible Failure Rates	Probability of Failure
10	≥ 1 in 2	Almost certain
9	1 in 3	Very high
8	1 in 8	High
7	1 in 20	Moderately High
6	1 in 80	Medium
5	1 in 400	Low
4	1 in 2.000	Slight
3	1 in 15.000	Very Slight
2	1 in 150.000	Remote
1	1 in 1.500.000	Almost impossible

Tabel Rating Detection (DET)

Rangking	Detection	Criteria : Likelihood of Detection by Design Control
10	Absolute Uncertainty	No design control or design control will not detect potential cause
9	Very Remote	Very remote chance design control will detect potential cause
8	Remote	Remote chance design control will detect potential cause
7	Very Low	Very low chance design control will detect potential cause
6	Low	Low chance design control will detect potential cause
5	Moderate	Moderate chance design control will detect potential cause
4	Moderately High	Moderate high chance design control will detect potential cause
3	High	High chance design control will detect potential cause
2	Very High	Very high chance design control will detect potential cause
1	Almost Certain	Almost certain that the design control Will detect potential cause