### **OPERATOR REPORT**

PulseID				Report Run Tim	1-29-20 5:47 PM										
All Operat	or Report			Period Starting:	1-28-20 5:45 PM										
				Period Ending:	1-29-20 5:45 PM										
						C	Operator Sum	mary							
Shift	Operator ID	Operator Code	Operator Name	Hours Booked on Embroidery Machines	Distinct # of Designs	# of Cycles	Number of Pieces	Number of Pieces/Hr	Total Stitches	Avg Stitches / Pieces	Total Thread Breaks	Total Thread Break Time (Min)	Time Down / Thread Break (min)	Downtime (Hrs)	Downti me (%)
Not Applicable	Rebecca	Not Applicable	Wenzel,Rebecca	16.99	47	563	258	15.18	1822244	7062.96124	67	277.53	4.14	16.23	95.51
Not Applicable	Helena	Not Applicable	Ott,Helena	15.98	65	299	78	4.88	399287	5119.064103	24	34.43	1.43	6.73	3 42.10
Not Applicable	Svetlana	Not Applicable	Smirnov,Svetlan	16.37	12	284	200	12.22	720358	3601.79	63	44.72	0.71	10.13	61.93
Not Applicable	Ayse	Not Applicable	Egeli,Ayse	16.23	30	254	322	19.84	1403709	4359.34472	44	42.32	0.96	3.25	20.03
Not Applicable	IrinaS	Not Applicable	Schischkin,Irina	24.00	23	683	408	17.00	203796	499.5	204	242.73	1.19	10.05	41.89
Not Applicable	All Operators	All Operators	All Operators	23.50	11	178	64	2.72	562677	8791.828125	46	34.73	0.76	3.02	12.84
Not Applicable	Brigitte	Not Applicable	Wittmann,Brigit	8.37	18	253	<b>1</b> 55	18.53	658333	4247.309677	50	68.52	1.37	3.59	42.91
Not Applicable	Linda	Not Applicable	Buettner,Linda	7.92	6	311	162	20.46	790867	4881.895062	99	114.43	1.16	4.68	59.11
Not Applicable	Gabriela	Not Applicable	Skrzydlo,Gabriel	8.03	54	258	64	7.97	329294	5145.21875	17	21.25	1.25	10.21	1 127.13
Not Applicable	Susi	Not Applicable	Hoefling,Susi	7.92	15	201	<b>1</b> 78	22.47	1277831	7178.825843	49	76.68	1.56	4.90	61.88
Not Applicable	Α	Not Applicable	A,A	8.89	82	598	171	19.24	504674	2951.309942	23	14.05	0.61	14.73	165.75
Not Applicable	Irina	Not Applicable	Mueller,Irina	3.76	2	48	78	20.77	842088	10796	9	25.38	2.82	0.43	11.34

#### **DESIGN DETAIL REPORT**

PulseID							Report Run Time:		1-29-20 5:43 PM
Design Deta	ail Report								
Period Starting:	an report	1-28-20 5:42	DN4				Period Ending:		1-29-20 5:42 PM
reriod Starting:		1-26-20 5.42	PIVI				Period Ending:		1-29-20 3:42 PW
Total Finished Pieces:		2:	118						
ob Summary									
ob ID	Operator Id	Operator Name	Operator First Name	Operator Last Name	Machine Name	Date and Time	Piece Count	PiecesOrdered	
72936	Ayse	Ayse Egeli	Ayse	Egeli	TFMX-2C 1206 6118	1-28-20 5:46 PM		6	0
02614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-28-20 5:48 PM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-28-20 6:08 PM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-28-20 6:29 PM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-28-20 7:34 PM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-28-20 7:48 PM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-28-20 8:22 PM		6	0
602614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-28-20 8:48 PM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-28-20 9:18 PM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-28-20 9:33 PM		6	0
02614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 6:18 AM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 6:32 AM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 6:51 AM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 7:06 AM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 9:29 AM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 10:32 AM		6	0
602614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 10:47 AM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 11:01 AM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 11:56 AM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 12:11 PM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 12:55 PM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 1:40 PM		6	0
502614	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMAR-K1506C03288	1-29-20 1:58 PM		6	0
0630134172	Helena	Helena Ott	Helena	Ott	TMBP-1501 E2F01735	1-28-20 5:48 PM		1	0
544097	IrinaS	Irina Schischkin	Irina	Schischkin	TFGN-121220079	1-28-20 5:49 PM		12	0
560396	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMBR-1501 E1F01311	1-28-20 5:50 PM		1	0
560396	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMBR-1501 E1F01311	1-28-20 5:58 PM		1	0
560396	Rebecca	Rebecca Wenzel	Rebecca	Wenzel	TMBR-1501 E1F01311	1-28-20 6:11 PM		1	0
409483	Svetlana	Svetlana Smirnov	Svetlana	Smirnov	TFMX-2C 1206 6431	1-28-20 5:50 PM		5	0

# **INK USAGE REPORT**

Ink Usage Report					
Period Starting:	08/17/2020 12:58:51	Period Ending:	08/21/2020 12:5		
Job	Creation Date	Platen Size	Color Ink Volume	White Ink Volume	Number of printed sheets
NMVD6BXN-DGP-FC-1	8/17/2020 1:01:00 PM	14x16	18	0	
ML5W7M3S-DGP-FC-1	8/17/2020 1:05:00 PM	14x16	12	0	
NLMSVTB7-DGP-FC-1	8/17/2020 1:08:00 PM	14x16	24	0	
GBDZSQJD-DGP-FC-1	8/17/2020 1:14:00 PM	14x16	21	0	
CM9RM498-DGP-FC-1	8/17/2020 1:16:00 PM	14x16	61	0	
SL4WESDR-DGP-FC-1	8/17/2020 1:53:00 PM	14x16	38	0	
MB5TF56Z-DGP-FC-1	8/17/2020 1:59:00 PM	14x16	41	0	
Z4RRH577-DGP-FC-1	8/17/2020 2:07:00 PM	14x16	15	0	
6E2HWTSD-DGP-FC-1	8/17/2020 2:16:00 PM	14x16	36	0	
DM64B9XN-DGP-FC-1	8/17/2020 2:27:00 PM	14x16	83	0	
7EHAWVV3-DGP-FC-1	8/17/2020 2:35:00 PM	14x16	66	0	
3S3S4ZR8-DGP-FC-1	8/17/2020 2:57:00 PM	14x16	67	0	
SDLYT3QZ-DGP-FC-1	8/17/2020 3:19:00 PM	14x16	36	321	
82ENR763-DGP-FC-1	8/17/2020 3:23:00 PM	14x16	10	129	
XBKZGK54-DGP-UL-1	8/17/2020 3:45:00 PM	14x16	16	96	
DWAEGDAF-DGP-UL-1	8/17/2020 4:40:00 PM	14x16	8	43	
4JJJ7N5Y-DGP-FC-1	8/17/2020 4:43:00 PM	14x16	6	290	
LWWJ9AGX-DGP-FC-1	8/17/2020 4:52:00 PM	14x16	29	0	
PMWZRBXW-DGP-FC-1	8/17/2020 4:57:00 PM	14x16	64	0	
VKQZHXVH-DGP-UL-1	8/17/2020 5:00:00 PM	14x16	17	0	
JH9V5TVR-DGP-FC-1	8/17/2020 5:26:00 PM	14x16	6	273	
K3H3ZF2X-DGP-FC-1	8/17/2020 5:55:00 PM	14x16	6	395	
Ink Type	Total Volume Used, [ml]				
Color Ink Volume	6.		Tota	al Ink Usage	
White Ink Volume	15.4	7	ı	1	
					■ White Ink Volume Used [m
					■ Color Ink Volume Used [ml
		0 5	10	15 20	)

### **THREAD BREAK REPORT**

Thread E	Break Re	port		Report Run Time:		1-29-20 5:48 PM		
Period Startin	ng:	1-28-20 5:45 PM		Period Ending:		1-29-20 5:45 PM		
Machine ID:		TFMX-2C 1206 6118						
			Thread Break Details					
lead	Needle	Total Thread Breaks	Date and Time	Job ID	Operator Name	Thread Break Type	Thread Break Head	Thread Break Need
	5	4 2	1-28-20 6:20 PM	594497	Ayse Egeli	thread-break	5	
	4	4 2	1-28-20 8:29 PM		Ayse Egeli	thread-break	4	
	1	4 1	1-28-20 8:31 PM		Ayse Egeli	thread-break	1	
	2	4 2	1-28-20 8:40 PM	594498	Ayse Egeli	thread-break	2	
	6	4 2	1-28-20 9:49 PM		Ayse Egeli	thread-break	6	
	3	8 2	1-28-20 9:50 PM	457333	Ayse Egeli	thread-break	2	
	2	6 2	1-29-20 6:25 AM	0416924408	Susi Hoefling	thread-break	3	
	6	8 2	1-29-20 6:31 AM	0416924408	Susi Hoefling	thread-break	2	
	6	6 1	1-29-20 6:43 AM		Susi Hoefling	thread-break	2	
	3	6 1	1-29-20 7:27 AM		Susi Hoefling	thread-break	6	
	4	9 1	1-29-20 7:27 AM	0417967569	Susi Hoefling	thread-break	6	
	3	9 1	1-29-20 7:31 AM	0417967569	Susi Hoefling	thread-break	6	
	5	7 1	1-29-20 7:56 AM	0417967569	Susi Hoefling	thread-break	3	
	3	7 1	1-29-20 8:41 AM	406444	Susi Hoefling	thread-break	3	
	4	6 1	1-29-20 11:31 AM	532718	Susi Hoefling	thread-break	4	
	2	7 1	1-29-20 11:32 AM	532718	Susi Hoefling	thread-break	3	
	6	11 2	1-29-20 12:32 PM	146339	Susi Hoefling	thread-break	5	
	5	11 2	1-29-20 12:34 PM	146339	Susi Hoefling	thread-break	3	
	2	11 1	1-29-20 12:36 PM	146339	Susi Hoefling	thread-break	4	
	6	12 1	1-29-20 12:44 PM	146339	Susi Hoefling	thread-break	2	
	1	11 1	1-29-20 1:12 PM	468620	Susi Hoefling	thread-break	4	
			1-29-20 2:31 PM	468620	Ayse Egeli	thread-break	6	
			1-29-20 3:28 PM	468620	Ayse Egeli	thread-break	5	
			1-29-20 3:43 PM	468620	Ayse Egeli	thread-break	6	
			1-29-20 4:13 PM	468620	Ayse Egeli	thread-break	2	
			1-29-20 4:24 PM	468620	Ayse Egeli	thread-break	5	
			1-29-20 4:45 PM	468620	Ayse Egeli	thread-break	5	
			1-29-20 5:11 PM	468620	Ayse Egeli	thread-break	6	
			1-29-20 5:14 PM		Ayse Egeli	thread-break	6	
			1-29-20 5:40 PM		Ayse Egeli	thread-break	1	

## **MACHINE SUMMARY REPORT**

PulseID				Report Run Time:		1-29-20 5:43 PM				
Machine Sumr	mary Report									
Period Starting:	1-28-20 5:42 PM			Period Ending:		1-29-20 5:42 PM				
Machine ID:	TFMX-2C 1202C4773			Start Time:		1-28-20 5:49 PM				
Number of Heads:	2			End Time:		1-29-20 5:41 PM				
				Total Time:		23:51:57				
				Production Time:		03:07:46				
Finished Pieces:	104			Total Stitches:		147226				
Utilization:	13.11%			Stitches Per Hour		6168.902545				
Pieces / Hour	4.357694054									
				Down Time:		05:36:26				
Sewing Time:	03:07:46			Hooping Time:		05:40:18				
Setup Time:	02:09:48									
Thread Break Time / QTY	00:07:09	21	l .							
Average Heads Used:	1.464788732									
Machine Cycles:	71									
					Job Summary					
Job ID	Date Sewn	Stitches	Colors	Thread Breaks	Pieces	Cycles	Heads Run	Operator Id	Operator Name	Download-Complete Tim
1726684	1-28-20 5:50 PM	2072	6	0	1	1	1	Rebecca	Rebecca Wenzel	00:04:52
1726691	1-28-20 5:59 PM	4910	9	1	1	1	1	Rebecca	Rebecca Wenzel	00:13:59
1726692	1-28-20 6:19 PM	1303	4	0	1	1	1	Rebecca	Rebecca Wenzel	00:03:40
1726798	1-28-20 6:25 PM	2542	6	0	1	1	1	Rebecca	Rebecca Wenzel	00:06:32
1726800	1-28-20 7:26 PM	2709	6	0	1	1	1	Rebecca	Rebecca Wenzel	00:06:31
1726627	1-28-20 8:10 PM	2769	2	1	11	8	1.375	Rebecca	Rebecca Wenzel	00:01:17
1726644	1-28-20 9:27 PM	1303	4	0	3	2	1.5	Rebecca	Rebecca Wenzel	00:02:34
134553 SL	1-29-20 7:04 AM	327	File not found 134553 SL.PCF	2	12	8	1.5	A	AA	00:00:06
134553 C	1-29-20 7:29 AM	328	File not found 134553 C.PCF	4	11	7	1.571428571	A	AA	00:00:06
1726586	1-29-20 7:52 AM	768	2	0	8	4	2	A	AA	00:00:57
1727521	1-29-20 8:14 AM	1336	4	0	1	1	1	A	AA	00:03:59
1727519	1-29-20 8:23 AM	1651	4	0	1	1	1	A	AA	00:06:07
1727520	1-29-20 8:29 AM	2708	6	2	1	1	1	A	AA	00:09:34
1727540	1-29-20 9:04 AM	889	4	1	1	1	1	Α	AA	00:03:24
1727530	1-29-20 9:08 AM	1813	2	0	1	1	1	A	AA	00:05:01
1727525	1-29-20 9:30 AM	1747	6	0	5	3	1.66666667	Α	AA	00:07:03
1727524	1-29-20 9:53 AM	1757	6	2	5	3	1.66666667	A	AA	00:01:23
1727431	1-29-20 10:20 AM	1357	2	0	1	1	1	A	AA	00:03:49
1727437	1-29-20 10:31 AM	2277	9	0	1	1	1	Α	AA	00:12:54
1727417	1-29-20 10:37 AM	1343	2	0	1	1	1	Α	AA	00:02:49
1727419	1-29-20 10:43 AM	1622	2	0	1	1	1	Α	AA	00:02:58
1728670	1-29-20 10:49 AM	567	1	0	1	1	1	A	AA	00:01:58
571301	1-29-20 11:54 AM	1768	1	0	1	1	1	Α	AA	01:04:50
1727412	1-29-20 12:07 PM	4193	4	0	2	1	2	Α	AA	00:09:09
1727472	1-29-20 12:17 PM	2363	4	0	1	1	1	Α	AA	00:05:51

### **OPERATOR SUMMARY REPORT**

Pulsel	)				Report Rur	n Time:	1-29-20 5:46 PM			
Operat	or Summa	ary Report								
Period Sta		1-28-20 5:4	5 PM		Period End	ing:	1-29-20 5:45 PM			
Operator ID		Rebecca			Start Time:		1-28-20 5:46 PM			
Operator Fir	st Name:	Rebecca			End Time:		1-29-20 5:44 PM			
Operator Las	st Name:	Wenzel			Total Time:		23:58:36			
Operator Na	me:	Rebecca Wenzel			Production T	ime:	14:15:43			
Finished Pied	ces:		258		Total Stitches	s:	1822244			
Utilization:			0.59		Stitches Per I	Hour	76000.72293			
Pieces / Hou	r	10.7604								
					Down Time:		16:13:47			
Sewing Time	:	14:13:48			Hooping Tim	e:	08:43:12			
Setup Time:		02:06:08								
•	k Time / QTY		:49:34 67							
Stitches/Min		{StitchesMinute}								
Average Hea	ds Used:	2.1864	40678							
				ummary		I <u>-</u>				
Job ID	Date Sewn	Stitches	Thread Breaks	Pieces	Cycles	Heads Run		Machine Name	Login	Logout
602614	1-28-20 5:46 PM		22	8	1	8	TFMX-2C 1208 6225	TFMX-2C 1208 6225	Not Applicable	1-29-20 5
602614	1-28-20 5:48 PM		29	132	22	6	TMAR-K1506C03288	TMBR-1501 E1F01311	<del></del>	1-29-20 6
1726684	1-28-20 5:50 PM		0	1	1	1	TFMX-2C 1202C4773	TMBR-1501 E1F01311		
560396	1-28-20 5:52 PM		1	3	3	1	TMBR-1501 E1F01311	TFMX-2C 1202C4773	Not Applicable	1-29-20 6
1726691	1-28-20 5:59 PM		1	1	1	1	TFMX-2C 1202C4773	TFMX-2C 1202C4773	1-29-20 1:53 PM	
	1-28-20 6:16 PM		0	1	1	1	TMBR-1501 E1F01311	TEMX-C 1201C3703	Not Applicable	1-29-20 6
453464	1-28-20 6:20 PM		1	1	1	1	TEMX-C 1201C3703	TEMX-C 1201C3703	1-29-20 1:53 PM	
1726692	1-28-20 6:19 PM		0	1	1	1	TFMX-2C 1202C4773	TMAR-K1506C03288	Not Applicable	1-29-20 2
1726798	1-28-20 6:25 PM		0	1	1	1	TFMX-2C 1202C4773	TFMX-120210122	1-29-20 3:45 PM	Not Applica
317316	1-28-20 7:24 PM		0	1	1	1	TMBR-1501 E1F01311			
1726800	1-28-20 7:26 PM		0	1	1	1	TFMX-2C 1202C4773			
	1-28-20 7:29 PM		0	1	1	1	TEMX-C 1201C3703			
	1-28-20 7:35 PM		0	1	1	1	TMBR-1501 E1F01311			
	1-28-20 7:37 PM		0	2	2	1	TEMX-C 1201C3703			
453535	1-28-20 7:44 PM	0	0	0	0	0	TMBR-1501 E1F01311			

## **EFFICIENCY REPORT**

		01-Aug-16									
Machine	Possible Stitches	Possible Stitches - Days	Stitch Made - Days	Days efficiency	Possible Stitches - Evenings	Stitch Made - Evenings	Evenings efficiency	Possible Stitches - Nights	Stitch Made - Nights	Nights efficiency	Daily Efficiency
6 Head near threads	6885000	2295000	796086	34.70%	2295000	853868	37.20%	2295000	693544	30.20%	34.00%
2 Head	2295000	765000	226806	29.60%	765000	50426	6.60%	765000	142246	18.60%	18.30%
4 head near fire escape	4590000	1530000	264788	17.30%	1530000	0	0.00%	1530000	0	0.00%	5.80%
4 Head near DTG	4590000	1530000	9696	0.60%	1530000	0	0.00%	1530000	0	0.00%	0.20%
4 head near 1 heads	4590000	1530000	121932	8.00%	1530000	129408	8.50%	1530000	0	0.00%	5.50%
6 Head near office	6885000	2295000	652832	28.40%	2295000	520644	22.70%	2295000	1206039	52.60%	34.60%
4 head near 2 head	4590000	1530000	452465	29.60%	1530000	309261	20.20%	1530000	512530	33.50%	27.80%
1 Head Near Office	1147500	382500	45093	11.80%	382500	78064	20.40%	382500	129248	33.80%	22.00%
1 Head Next to other 1 head	1147500	382500	67977	17.80%	382500	30604	8.00%	382500	27448	7.20%	11.00%
Average				21.55%			16.11%			22.15%	19.94%

	Daily Product Pieces								
Category	Machine Qty	Machine Numbers							
0% - 20%	5	2 Head,4 head near fire escape,4 Head near DTG,4 head near 1 heads,1 Head Next to other 1 head							
20% - 40%	4	6 Head near threads,6 Head near office,4 head near 2 head,1 Head Near Office							
40% - 60%	0								
60% - 80%	0								
80% - 100%	0								

