						ittan o		WCCK III						
Faults														
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	Sum
Run 11-3	1	0	1	1	1	1	0	0	0	1	1			7
Run 12-1	0	1	0	0	0	0	0	1	2	0	1	1		6
Run 12-2	0	1	1	1	0	0	0	3	3	0	2	1		12
														25
MTBF														
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
Run 11-3	166.2	144.0	143.0	119.2	144.5	119.1	184.0	96	144.0	143.0	135.0			219.7
Run 12-1	168.0	143.7	144.0	120.0	144.0	143.0	144.0	118.3	71.1	144.0	143.7	167.6		287.1
Run 12-2	144.0	143.0	143.7	118.0	168.0	96.0	144.0	46.6	46.4	144.0	69.2	190.7		142.4
Average	159.4	143.5	143.6	119.1	152.2	119.4	157.3	87.0	87.2	143.7	116.0	179.2		216.4
Availability														
Week	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
Run 11-3	98.9%	100.0%	99.3%	99.4%	99.7%	99.3%	100.0%	100.0%	100.0%	99.3%	99.2%			99.6%
Run 12-1	100.0%	99.8%	100.0%	100.0%	100.0%	100.0%	100.0%	98.6%	98.7%	100.0%		99.8%		99.7%
Run 12-2	100.0%	99.3%	99.8%	98.3%	100.0%		100.0%	97.1%	96.7%	100.0%		99.3%		98.9%
Average	99.6%	99.7%	99.7%	99.2%	99.9%	99.8%	100.0%	98.6%	98.5%	99.8%	98.4%	99.6%		99.4%
Injector	Availability	,										[ [		
Week	Availability	2	3	4	5	6	7	8	9	10	11	12	13	Total
Run 11-3	09.00/	400.00/	00.004	00.00/	07.00/	00.00/	04.5%	00.40/	00.00/	400.000	400.00/			00.40/
Run 11-3 Run 12-1	98.9% 97.7%	100.0% 100.0%	98.9% 100.0%	99.6% 99.0%	97.9% 99.3%	99.3% 99.5%	94.5% 100.0%	98.1% 100.0%	99.3% 98.4%	<u>100.0%</u> 93.8%	<u>100.0%</u> 93.8%			98.4% 98.4%
Run 12-1 Run 12-2	97.7% 98.1%	99.9%	99.4%	99.0% 98.9%	99.3% 98.7%	99.5% 100.0%	99.6%	100.0%	98.4% 99.6%	93.8% 95.9%				<u>98.4%</u> 99.0%
Average	98.2%	100.0%	99.4%	99.2%	98.6%	99.6%	98.0%	99.4%	99.1%	96.5%	97.9%	96.4%		98.6%

Run Statistics by Week in FY-12

Yellow shaded areas indicated weeks in which operational goals of 97% availability and/or 70 hours MTBF were met

Statistics through

August 24, 2012