

Jan 27 -2017 Local Leak Check Beamline 1A T2

1 - 1AW2

Start leak rate : 5.4 e - 08 T

Top

10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
*	* 5.8-08	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Upstream

Start leak rate : 5.4e - 08 T

*	*	*	x *	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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2 Can

Start leak rate : 5.8e - 08 T

Top

*	*	x *	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
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3 Bellow and Seal

Start leak rate : 5.9e - 08 T

* 6.3-08	6.4-08	6.5-08	* 6.8-08	* 6.9-08	7.1-08	7.4-08	7.7-08	8.0-08	*	R 7.5-08
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4 M9 Blank Off

Start leak rate : 6.8e - 08 T

*	*	*	x *	*7.1-08	*	*	* 7.2-08	7.4-08	7.5-08	*	*	*	R	*	*
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5 M20 upstream scraper

Start leak rate : 8.1e -08 T

9.0-08	9.1-08	*	x *	* 1.0-07	1.5-07	1.8-07	2.2-07	2.5-07	2.8-07	3.2-07	*	*	R
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Repeat X 2

*	*	x *	6.9-08	7.1-08	8.0-08	1.3-07	2.0-07	2.6-07	2.6-07	R
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Repeat X 3

9.2-08	* 9.3-08	1.6-07	2.7-07	3.3-07	*	R
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6 Indium seal and entrance

Start leak rate : 6.3e -08 T

10	20	30	40	50	60	70	80	90	10	110	120	130	140	150	160	170	180
*	*	*	x*	*	* 5.9-08	*	*	*	*	*	*	*	*	*	*	*	*

7 Top of T2

Start leak rate : 6.3e - 08 T

*	*	x	*	*	*	*	*	* 6.9-08	7.6-08	7.9-08	*	R
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T2 Blank off - North

Start leak rate : 7.5e - 08 T

* 7.7-08	*	x	* 7.8-08	7.9-08	8.0-08	* 8.1-08	8.2-08	* 8.3.08	*	*	*	*	*	R
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T2 Monument Downstream

Start leak rate : 1.1e - 08 T

1.6-07	5.7-06	1.0-06	R
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Legend

- * No response
- x Stop helium spray
- R Recovery

