

Logan Fault and Event Tree Analysis Version 7.1.4

Date(dd-mm-yy): 18-06-13 Time: 15.32.02

Fault Tree File: Z:\Documenti\70000\70977 APS Alfonsine RDSP\Guasto\Fase 2\TOP7\70977-Fase2-TOP7

Top Event: **F2-TOP7** **Freq: 1,17E-06** **Prob: 8,38E-09**

Set No	Basic Events				Freq	Probability
1	PSV-001A	GA-FV3X3	DCS-004A		1,03E-07	7,19E-10
2	PSV-001A	TDC-3X3	DCS-004A		7,10E-07	4,93E-09
3	PSV-001A	FT-3X3	DCS-004A		3,40E-07	2,36E-09
4	XV-C010A	XV-C010B	PSV-001A	GA-FV3X3	1,91E-09	3,34E-11
5	PSV-001A	TDC-3X3	PXT-004A	PXT-004B	1,05E-10	4,86E-13
6	PSV-001A	GA-FV3X3	PXT-004A	PXT-004B	1,53E-11	7,09E-14
7	XV-C010A	XV-C010B	PSV-001A	TDC-3X3	1,31E-08	2,29E-10
8	PSV-001A	FT-3X3	PXT-004A	PXT-004B	5,01E-11	2,33E-13
9	XV-C010A	XV-C010B	PSV-001A	FT-3X3	6,28E-09	1,10E-10