

# Testing GlassBR

June 8, 2017

Table 1: testCalculations

Ref	Test Name	fileName.py	Test Purpose	Traceability	Input File	Significant Input	Expected Output	Notes
1	?	testCalculations	to make sure expected pb values is returned	uses equations from DD1's B and IM1's Pb	defaultInput.txt	see Input File	'For the given input parameters, the glass is considered safe'	Improve: instead of equality of floats (assertEqual), should use some epsilon error
2	?	testCalculations2	"	"	testInput1.txt	"	"	"
3	?	testCalculations3	"	"	testInput2.txt	"	"	"
4	?	testCalculations4	"	"	testInput3.txt	"	"	"
5	?	testCalculations5	"	"	testInput4.txt	"	"	"
6	?	testCalculations6	"	"	testInput5.txt	"	"	"
7	?	testCalculations7	"	"	testInput6.txt	"	"	"