

TSF error documentation. Rows and Columns are counted from 1 index. Return values of SharkSEM functions ScStream(), FibScStream():

<i>errorCode</i>	<i>errorText</i>	
0		Succes
-1	internal error: out of memory	Fail
-9	error: cannot open a file	Fail
-10	scanning error: scanning failed	Fail
-11	scanning error: program is too long	Fail
-12	scanning error: all points are blanked	Fail
-100	internal error: missing ENDLOOP instruction	Fail
-101	internal error: unexpected ENDLOOP instruction	Fail
-102	internal error: too deep LOOP nesting	Fail
-103	internal error: too many different dwell time entries	Fail
-104	internal error: no acquisitions in the stream file	Fail
-105	internal error: invalid LINE coordinates	Fail
-106	internal error: invalid number of LINE pixels	Fail
-107	internal error: invalid LINE dwell time	Fail
-108	internal error: unable to run stream file	Fail
-200	(row, col): error: unexpected character: ''	Fail
-201	(row, col): syntax error: expected command '[HEADER]'	Fail
-202	(row, col): syntax error: expected new line '\n'	Fail
-203	(row, col): syntax error: expected command 'TescanStreamFileVersion=""'	Fail
-204	(row, col): syntax error: expected version number '1.0'	Fail
-205	(row, col): syntax error: expected ''"	Fail
-206	(row, col): syntax error: expected command '[BODY]'	Fail
-207	(row, col): syntax error: expected numerical value of the coordinate in the range from 0 to 1	Fail
-208	(row, col): syntax error: invalid number ''': expected range from 0 to 1	Fail

-209	(row, col): syntax error: expected ','	Fail
-210	(row, col): syntax error: expected integer number of points in range from 1 to 16777216	Fail
-211	(row, col): syntax error: invalid number '' : expected integer in range from 1 to 16777216	Fail
-212	(row, col): syntax error: invalid number '' : value of first and second points are not the same to create a single point	Fail
-213	(row, col): syntax error: expected integer of dwelltime in range from 20 to 1e9	Fail
-214	(row, col): syntax error: invalid number '' : expected integer in range from 20 to 1e9	Fail
-215	(row, col): syntax error: expected ')'	Fail
-216	(row, col): syntax error: expected integer number of loops in range from 1 to 1048576	Fail
-217	(row, col): syntax error: invalid number '' : expected integer in range from 1 to 1048576	Fail
-218	(row, col): syntax error: incorrect command 'ENDLOOP()': missing open Loop scope	Fail
-219	(row, col): syntax error: missing ' ENDLOOP()' close of Loop scope	Fail
-220	(row, col): syntax error: file does not contain any command 'LINE(...)'	Fail