```
function printDebugLog( data, idxStart, idxStop, fName, fPath, vSide, handles )

outputPath = handles.outputDirectory;

% data.timeWeighting
% data.frequencyWeighting
% data.fs
% data.fc
% data.idxSPL
% data.maxSPL
% data.minSPL
% data.oneThirdOctaveBandLevelsAtMax
% data.oneThirdOctaveBandLevelsAtMin

% Determine if data are for min or max
if isempty( data.maxSPL ) % Then these are min data
    dataType = 'min';
    spl = data.minSPL;
    fobs = data.oneThirdOctaveBandLevelsAtMin;
else
    dataType = 'max';
    spl = data.maxSPL;
    fobs = data.oneThirdOctaveBandLevelsAtMax;
end

% Determine if log is present in output folder
logFileName = 'debug_log.csv';
fileList = dir( [ outputPath '\' logFileName ] );
if isempty( fileList ) % Need to create file with header
    fid = fopen( fullfile( outputPath, logFileName ), 'w' );
    fprintf( fid, 'Note, ambients start 1 second into recording and go to end or recording.\n' );
    fprintf( fid, 'Note, reverse and stationary end at end of recording and start 10 seconds from end of recording.\n' );
    fprintf( fid, 'Note, passby start and stop is determined from triggers at AA and PP.\n\n' );
    fprintf( fid, ',,,,,,,,,,,,,Frequency (Hz)\n' );
    fprintf( fid, 'OpCond, idxStart, idxStop, idxMeas, Max or Min, SPL, 315,400,500,630,800,1000,1250,1600,2000,2500,3150,4000,5000,Vehicle Side,File Name,Path\n' );
    fclose( fid );
end

fid = fopen( fullfile( outputPath, logFileName ), 'a' );
fprintf( fid, '%s, %d , %d , %d , %s , %3.1f ,', handles.opCondForLoop, idxStart, idxStop, data.idxSPL, dataType, spl );
for ink = 1 : 13
    fprintf( fid, '%3.1f ,', fobs( ink ) );
end
fprintf( fid, '%s , %s , %s \n', vSide, fName, fPath );
fclose( fid );
```