Whitebox Test results

Dry Run executed on: October/26/2019

by: Luis Sanchez

SW Ver:1.0

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| Test 1 |

| Inputs: ADC:= 0 RPMs:= 0 |

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|Expected Result: 0 |

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| Current Result = 0 |

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|TEST RESULT: | PASS |

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| Test 2 |

| Inputs: ADC:= 66 RPMs:= 561 |

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|Expected Result: 25 |

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| Current Result = 25 |

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|TEST RESULT: | PASS |

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| Test 3 |

| Inputs: ADC:=128 RPMs:= 877 |

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|Expected Result: 50 |

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| Current Result = 50 |

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|TEST RESULT: | PASS |

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| Test 4 |

| Inputs: ADC:=192 RPMs:= 2576 |

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|Expected Result: 75 |

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| Current Result = 75 |

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|TEST RESULT: | PASS |

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| Test 5 |

| Inputs: ADC:=254 RPMs:= 3234 |

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|Expected Result: 100 |

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| Current Result 100 |

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|TEST RESULT: | PASS |

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