BLG456E Assignment 2 Dis

	DIS		_					
						Route3 Lateness	Route4 WP	Route4 Lateness
40090562	51			2233.75	59		8	
150110013	51			-216.17	86	-442.88	160	
150110031	45		98	370.18	6		2	
150110916	51			14283.8	86	9077.89	160	
150120008	51			3697.01	86	1246.38	18	
150120021	51			2572.68	70		88	
150120028	51			5481.23	86	3388.41	160	
150120033	51			3099.82	86	1181.74	18	
150120041	51			3064.88	86	1285.07	18	
150120067	51			3355.24	86	1041.77	18	
150120107	51			1051.13	86	-13.67	105	
150120114	51			3155.11	86	1178.5	33	
150120123	51				6		2	
150120142	51			1419.33	86	344.18	43	
150120301	51			2101.79	68		36	
150130002	51			0074.50	23	4400.40	110	
150130011	51			9274.56	86	4402.13	113	
150130012	51			8634.59	86	3525.93	160	
150130020	41		98	18806.88	86	9005.24	25	
150130021	51 51			2418.19	63		9	
150130027	51			2698.91	71 86	1129.86	18 5	
150130035 150130037	51			3094.72	86	941.28	18	
150130037	51			3387.09 3671.38	86	1737.89	43	
150130041	51			2442.34	63	1131.09	43	
150130043	45		7	2442.34	6		2	
150130048	49		45		23		4	
150130054	51			3174.87	86	3250.56	93	
150130061	51			5096.13	86	2410.24	109	
150130066	35		2	3333.23	6		2	
150130111	51			5645.47	86	2573.9	160	
150130112	43		66		23		18	
150130121	51			3343.97	86	1051.81	18	
150130136	51			2092.84	68		45	
150130139	51				6		2	
150130804	51			2284.48	86	729	45	
150140002	51	-270.97	98	6826.62	86	2810.12	18	
150140015	51	-341.69	98	2118.09	86	780.93	37	,
150140021	51	-447.75	98	43.03	86	-465.93	3	}
150140031	50		44		27		6	;
150140032	51		98	-153.14	86	-546.08	160	7234.83
150140037	51	-435.37	98	400.33	86	-192.36	2	
150140044	51	-512.61	98	-387.3	86	-660.09	44	
150140051	51	-362.96	98	2240.38	86	787.98	36	j
150140103	51			6384.5	86	2725.12	3	
150140123	51			3520.91	86	1074.58	18	
150140128	51			379.58	86	-216.15	71	
150140707	51			3749.28	86	1354.01	156	
150140710	51			2537.89	42		4	
150140804	51			-75.44	86	-537.64	160	
150150701	51				70		3	
150160546	51				6		2	
150160927	51	-354.77	25		36		34	

Dor

40090562 51 -376.97 98 2233.89 86 2123.81 5 150110013 51 -452.16 98 -234.02 86 -90.68 160 18085.06 150110031 51 -239.18 62 55 2 2 150110916 51 256.73 98 26545.44 86 10307.99 134 150120008 51 -303.68 98 3496.98 86 5689.09 4 150120021 51 -345.37 98 1997.89 86 2175.67 4 150120028 51 44.55 98 5846.35 86 5719.98 160 44670.67 150120033 51 -303.25 98 3499.09 86 5792.68 4 150120041 51 -294.76 98 3295.84 86 5678.16 4 150120107 51 -330.3 98 1183.34 86 255.64 7 1			Doute1 Letenses	Doute 2 M/D	Dougla O. L. adamaga	Do. 400 M/D	Doute 2 Laterage	Double 4 M/D	Doute 4 Leterage
150110013		Route1 WP					Route3 Lateness	Route4 WP	Route4 Lateness
150110031									
150110916					-234.02				
150120008 51 303.68 98 3496.98 86 5689.09 4 150120024 51 345.537 98 1997.89 86 2175.67 4 150120033 51 303.25 98 340.90 96 5792.68 4 150120041 51 294.76 98 3295.84 86 579.98 4 150120067 51 310.93 98 3459.64 86 5788.58 4 150120067 51 433.03 98 3459.64 86 5788.58 4 150120107 51 433.03 98 1183.34 86 255.64 7 150120103 51 292.09 98 1109.54 22 275.82 2 150120112 51 202.09 98 1109.54 22 275.82 2 150120112 51 309.42 88 1497.69 86 3073.5 7 150120011 47 59 89 2126.64 86 2278.44 29 150120012 51 450.90 98 2126.64 86 2278.44 29 150130011 47 98 896.74 86 897.09 86 9270.76 9 150130012 51 376.25 98 2467.93 86 3013.07 7 150130027 51 323.56 98 2528.71 86 5122.95 4 150130044 47 98 3773.84 38 598.44 38 150130045 51 348.376 98 3163.8 86 569.04 38 150130045 51 343.76 98 3152.38 38 5 150130046 47 44 23 49 150130060 51 346.99 89 3767.3 86 3694.84 5 150130064 47 44 23 49 150130065 51 348.376 98 3152.38 38 5 150130064 47 44 23 49 150130066 51 348.99 348.99 348.23 38 5 150130064 47 44 23 49 150130066 51 348.99 348.90 348.90 348.90 348.90 150130066 51 348.90 38 3767.4 50 6 150130066 51 332.04 98 3767.4 50 6 6 150130061 51 314.73 98 3767.4 50 6 6 150130064 51 332.04 98 3769.6 86 7788.95 4 150130064 51 30.99 98 388.88 54 113.36 2 150130064 51 332.04 98 3769.6 86 5752.59 5 150130077 51 30.98 98 3789.06 86 5752.59 5 150130077 51 376.25 98 2418.65 86 3788.95 4 150140031 50 46 48 478.95 48 48 48 48 48 48 48 4					00545.44				
150120021									
150120028									
150120034 51 303.25 98 3409.09 86 5792.68 4 150120067 51 310.93 98 3459.64 86 5676.16 4 15012007 51 433.03 98 3459.64 86 5788.58 4 150120114 51 333.74 98 4982.24 86 2375.82 22 150120114 51 393.74 98 4982.24 86 2375.82 22 150120114 51 390.42 98 1487.69 86 3907.35 7 150120301 51 375.64 98 2126.64 86 2178.44 29 150130012 51 2591.8 98 2205.06 33 2 150130012 51 151.09 98 8674.4 86 3940.91 160 66732.18 150130020 40 98 18897.09 86 3940.91 160 66732.18 150130021 51 376.25 98 2467.93 96 3013.07 7 150130021 51 3376.25 98 2528.71 86 5123.95 4 150130025 51 3304.91 98 3671.31 86 5655.41 4 150130037 51 3304.91 98 3671.31 86 5655.41 4 150130044 47 98 3733.84 38 78 150130045 51 383.76 98 2163.8 86 1549.37 2 150130054 47 44 42 23 4 150130065 51 347.9 98 3687.2 3 2 2 150130061 51 14.79 98 5242.38 86 2690.43 80 150130065 51 334.5 98 2163.8 86 2690.43 80 150130065 51 334.73 98 3152.38 38 5 150130065 51 334.73 98 3152.38 38 5 150130065 51 334.73 98 3152.38 38 5 150130065 51 334.73 98 3152.38 38 5 150130065 51 334.73 98 314.73 68 7564.31 68 150130065 51 332.04 98 247.73 68 7564.31 68 150130075 51 332.04 98 247.73 68 7564.31 68 150130065 51 332.04 98 3448.55 68 2783.95 4 150130065 51 332.04 98 348.8 54 150130075 51 332.04 98 348.8 54 150130076 51 332.04 98 348.8 54 150130077 51 332.04 98 338.8 54 150140071 51 332.04 98 338.8 54 150140071 51 332.04 98 338.8 54 150140071 51 336.05 98 338.8 54 150140072 51 332.04 98 338.8 54 150140073 51 490.									
150120041 51									
150120067									
150120107									
150120114									
150120123									
150120142									
150120301									
150130001									
150130011									
150130012									
150130020									
150130021									
150130027									
150130035									
150130037									
15013004									
150130045									
150130048	150130041								
150130054	150130045			98	2163.8				
150130060	150130048							2	
150130061	150130054								
150130066	150130060				3152.38				
150130111	150130061	5:	1 14.79	98	5242.38	86	2690.43	80	
150130112 44 98 10259.23 39 3 150130121 51 -314.73 98 3767.4 50 6 150130136 51 -377.23 98 2143.21 68 23 150130139 51 91.01 8 6 3 3 150130804 51 -389.11 98 2147.37 68 79 150140002 51 190.86 98 7000.31 86 7564.31 6 150140015 51 -332.04 98 2421.97 86 3138.31 8 150140021 49 98 115.3 30 3 3 150140031 50 45 26 3 3 150140032 51 -490.28 98 131.97 86 -113.36 2 2 150140033 51 -430.96 98 338.88 54 2 2 150140034 51 -510.59 98 -385.46	150130066	3!	5			6		2	
150130121	150130111	49	9			3			
150130136 51 -377.23 98 2143.21 68 23 150130139 51 91.01 8 6 3 150130804 51 -389.11 98 2147.37 68 7564.31 6 150140002 51 190.86 98 7000.31 86 7564.31 6 150140015 51 -332.04 98 2421.97 86 3138.31 8 150140021 49 98 115.3 30 3 3 150140031 50 45 26 3 3 150140031 50 45 26 3 150140032 51 -490.28 98 131.97 86 -113.36 2 2 150140037 51 -430.96 98 338.88 54 2 2 150140044 51 -510.59 98 -385.46 86 -541.39 13 15014014014 51 -367.75 98 2418.65 86 2783.95 <td>150130112</td> <td>44</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	150130112	44							
150130139 51 91.01 8 6 3 150130804 51 -389.11 98 2147.37 68 79 150140002 51 190.86 98 7000.31 86 7564.31 6 150140015 51 -332.04 98 2421.97 86 3138.31 8 150140021 49 98 115.3 30 3 3 150140031 50 45 26 3 3 150140032 51 -490.28 98 131.97 86 -113.36 2 2 150140033 50 45 2 2 150140037 51 -430.96 98 338.88 54 2 2 150140037 51 -510.59 98 -385.46 86 -541.39 13 150140044 51 -510.59 98 2418.65 86 2783.95 4 150140103 51 132.39 98 6072.14 86 3633.02 3	150130121	5:	1 -314.73		3767.4	50			
150130804 51 -389.11 98 2147.37 68 79 150140002 51 190.86 98 7000.31 86 7564.31 6 150140015 51 -332.04 98 2421.97 86 3138.31 8 150140021 49 98 115.3 30 3 150140031 50 45 26 3 150140032 51 -490.28 98 131.97 86 -113.36 2 150140037 51 -490.28 98 338.88 54 2 150140037 51 -430.96 98 338.88 54 2 150140044 51 -510.59 98 2418.65 86 -541.39 13 150140051 51 -367.75 98 2418.65 86 2783.95 4 150140103 51 132.39 98 6072.14 86 3633.02 3 150140128 51 -307.93 98 3579.06 86 5752.59 5	150130136			98	2143.21	68			
150140002 51 190.86 98 7000.31 86 7564.31 6 150140015 51 -332.04 98 2421.97 86 3138.31 8 150140021 49 98 115.3 30 3 150140031 50 45 26 3 150140032 51 -490.28 98 131.97 86 -113.36 2 150140037 51 -430.96 98 338.88 54 2 150140044 51 -510.59 98 -385.46 86 -541.39 13 150140051 51 -367.75 98 2418.65 86 2783.95 4 150140103 51 132.39 98 6072.14 86 3633.02 3 150140123 51 -307.93 98 3579.06 86 5752.59 5 150140707 51 -221.77 98 4019.57 74 92 150140710 51 -376.5 98 2201.37 86 1260.78 2	150130139	5:	1 91.01	8		6			
150140015 51 -332.04 98 2421.97 86 3138.31 8 150140021 49 98 115.3 30 3 150140031 50 45 26 3 150140032 51 -490.28 98 131.97 86 -113.36 2 150140037 51 -430.96 98 338.88 54 2 150140044 51 -510.59 98 -385.46 86 -541.39 13 150140051 51 -367.75 98 2418.65 86 2783.95 4 150140103 51 132.39 98 6072.14 86 3633.02 3 150140123 51 -307.93 98 3579.06 86 5752.59 5 150140707 51 -221.77 98 4019.57 74 92 150140700 51 -376.5 98 2201.37 86 1260.78 2 150140804 51 -477.32 98 -11.12 60 108	150130804	5.	1 -389.11	98	2147.37	68		79	
150140021 49 98 115.3 30 3 150140031 50 45 26 3 150140032 51 -490.28 98 131.97 86 -113.36 2 150140037 51 -430.96 98 338.88 54 2 150140044 51 -510.59 98 -385.46 86 -541.39 13 150140051 51 -367.75 98 2418.65 86 2783.95 4 150140103 51 132.39 98 6072.14 86 3633.02 3 150140123 51 -307.93 98 3579.06 86 5752.59 5 150140128 51 -493.88 98 552.43 86 305.62 153 150140707 51 -221.77 98 4019.57 74 92 150140804 51 -376.5 98 2201.37 86 1260.78 2 150150701 39 98 2277.35 44 3 150160546	150140002	5.	1 190.86	98	7000.31	86			
150140031 50 45 26 3 150140032 51 -490.28 98 131.97 86 -113.36 2 150140037 51 -430.96 98 338.88 54 2 150140044 51 -510.59 98 -385.46 86 -541.39 13 150140051 51 -367.75 98 2418.65 86 2783.95 4 150140103 51 132.39 98 6072.14 86 3633.02 3 150140123 51 -307.93 98 3579.06 86 5752.59 5 150140128 51 -493.88 98 552.43 86 305.62 153 150140707 51 -221.77 98 4019.57 74 92 150140804 51 -376.5 98 2201.37 86 1260.78 2 150150701 39 98 2277.35 44 3 150160546 48 17 2 2		53	1 -332.04					. 8	
150140032 51 -490.28 98 131.97 86 -113.36 2 150140037 51 -430.96 98 338.88 54 2 150140044 51 -510.59 98 -385.46 86 -541.39 13 150140051 51 -367.75 98 2418.65 86 2783.95 4 150140103 51 132.39 98 6072.14 86 3633.02 3 150140123 51 -307.93 98 3579.06 86 5752.59 5 150140128 51 -493.88 98 552.43 86 305.62 153 150140707 51 -221.77 98 4019.57 74 92 150140710 51 -376.5 98 2201.37 86 1260.78 2 150150701 39 98 2277.35 44 3 150160546 48 17 2 2	150140021	49	9	98	115.3	30		3	
150140037 51 -430.96 98 338.88 54 2 150140044 51 -510.59 98 -385.46 86 -541.39 13 150140051 51 -367.75 98 2418.65 86 2783.95 4 150140103 51 132.39 98 6072.14 86 3633.02 3 150140123 51 -307.93 98 3579.06 86 5752.59 5 150140128 51 -493.88 98 552.43 86 305.62 153 150140707 51 -221.77 98 4019.57 74 92 150140710 51 -376.5 98 2201.37 86 1260.78 2 150140804 51 -477.32 98 -11.12 60 108 150150701 39 98 2277.35 44 3 150160546 48 17 2 2	150140031								
150140044 51 -510.59 98 -385.46 86 -541.39 13 150140051 51 -367.75 98 2418.65 86 2783.95 4 150140103 51 132.39 98 6072.14 86 3633.02 3 150140123 51 -307.93 98 3579.06 86 5752.59 5 150140128 51 -493.88 98 552.43 86 305.62 153 150140707 51 -221.77 98 4019.57 74 92 150140710 51 -376.5 98 2201.37 86 1260.78 2 150140804 51 -477.32 98 -11.12 60 108 150150701 39 98 2277.35 44 3 150160546 48 17 2 2	150140032	5:	1 -490.28	98	131.97	86	-113.36	5 2	
150140051 51 -367.75 98 2418.65 86 2783.95 4 150140103 51 132.39 98 6072.14 86 3633.02 3 150140123 51 -307.93 98 3579.06 86 5752.59 5 150140128 51 -493.88 98 552.43 86 305.62 153 150140707 51 -221.77 98 4019.57 74 92 150140710 51 -376.5 98 2201.37 86 1260.78 2 150140804 51 -477.32 98 -11.12 60 108 150150701 39 98 2277.35 44 3 150160546 48 17 2 2	150140037	5.	1 -430.96	98	338.88	54			
150140103 51 132.39 98 6072.14 86 3633.02 3 150140123 51 -307.93 98 3579.06 86 5752.59 5 150140128 51 -493.88 98 552.43 86 305.62 153 150140707 51 -221.77 98 4019.57 74 92 150140710 51 -376.5 98 2201.37 86 1260.78 2 150140804 51 -477.32 98 -11.12 60 108 150150701 39 98 2277.35 44 3 150160546 48 17 2 2	150140044	5.	1 -510.59	98	-385.46	86	-541.39	13	
150140123 51 -307.93 98 3579.06 86 5752.59 5 150140128 51 -493.88 98 552.43 86 305.62 153 150140707 51 -221.77 98 4019.57 74 92 150140710 51 -376.5 98 2201.37 86 1260.78 2 150140804 51 -477.32 98 -11.12 60 108 150150701 39 98 2277.35 44 3 150160546 48 17 2 2	150140051	5:	1 -367.75	98	2418.65	86	2783.95	5 4	
150140128 51 -493.88 98 552.43 86 305.62 153 150140707 51 -221.77 98 4019.57 74 92 150140710 51 -376.5 98 2201.37 86 1260.78 2 150140804 51 -477.32 98 -11.12 60 108 150150701 39 98 2277.35 44 3 150160546 48 17 2 2	150140103	5:	1 132.39	98	6072.14	86	3633.02	: 3	
150140707 51 -221.77 98 4019.57 74 92 150140710 51 -376.5 98 2201.37 86 1260.78 2 150140804 51 -477.32 98 -11.12 60 108 150150701 39 98 2277.35 44 3 150160546 48 17 2 2	150140123	5:			3579.06	86	5752.59	5	
150140710 51 -376.5 98 2201.37 86 1260.78 2 150140804 51 -477.32 98 -11.12 60 108 150150701 39 98 2277.35 44 3 150160546 48 17 2 2	150140128	53	1 -493.88	98	552.43	86	305.62	153	
150140804 51 -477.32 98 -11.12 60 108 150150701 39 98 2277.35 44 3 150160546 48 17 2 2	150140707	5:	1 -221.77	98	4019.57	74		92	
150150701 39 98 2277.35 44 3 150160546 48 17 2 2	150140710	5:	1 -376.5	98	2201.37	86	1260.78	2	
150160546 48 17 2 2	150140804	5:	1 -477.32	98	-11.12	60		108	
	150150701	39	9	98	2277.35	44		3	
	150160546	48	3	17		2		2	
	150160927	5:	1 -262.66	98	2239.07	38		3	