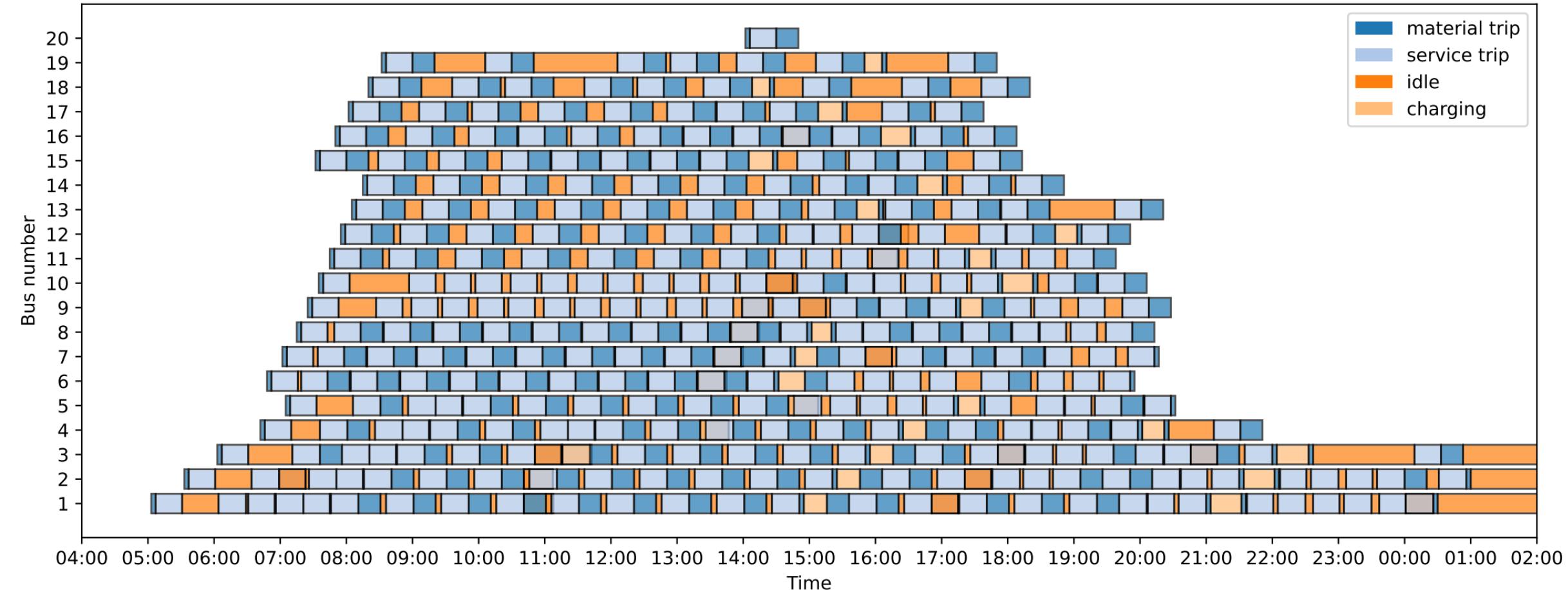


# Bus Planning lines 400 and 401 for 1 day



Overlaps found:

(4, np.int64(240), np.int64(241), 'EHVBST', 'EHVBST', Timestamp('2025-10-31 13:21:00'),  
Timestamp('2025-10-31 13:26:00'), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:21:00'),  
Timestamp('2025-10-31 13:46:45'))  
(4, np.int64(241), np.int64(242), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:21:00'),  
Timestamp('2025-10-31 13:46:45'), 'ehvapt', 'ehvbst', Timestamp('2025-10-31 13:26:00'),  
Timestamp('2025-10-31 13:51:00'))  
(5, np.int64(298), np.int64(299), 'EHVBST', 'EHVBST', Timestamp('2025-10-31 14:41:00'),  
Timestamp('2025-10-31 14:46:00'), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 14:41:00'),  
Timestamp('2025-10-31 15:08:01'))  
(5, np.int64(299), np.int64(300), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 14:41:00'),  
Timestamp('2025-10-31 15:08:01'), 'ehvapt', 'ehvbst', Timestamp('2025-10-31 14:46:00'),  
Timestamp('2025-10-31 15:11:00'))  
(6, np.int64(349), np.int64(350), 'EHVBST', 'EHVBST', Timestamp('2025-10-31 13:18:00'),  
Timestamp('2025-10-31 13:19:00'), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:18:00'),  
Timestamp('2025-10-31 13:44:51'))  
(6, np.int64(350), np.int64(351), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:18:00'),  
Timestamp('2025-10-31 13:44:51'), 'ehvapt', 'ehvbst', Timestamp('2025-10-31 13:19:00'),  
Timestamp('2025-10-31 13:43:00'))  
(6, np.int64(350), np.int64(352), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:18:00'),  
Timestamp('2025-10-31 13:44:51'), 'ehvbst', 'ehvapt', Timestamp('2025-10-31 13:43:00'),  
Timestamp('2025-10-31 14:03:00'))  
(7, np.int64(401), np.int64(402), 'EHVBST', 'EHVBST', Timestamp('2025-10-31 13:33:00'),  
Timestamp('2025-10-31 13:34:00'), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:33:00'),  
Timestamp('2025-10-31 13:59:51'))  
(7, np.int64(402), np.int64(403), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:33:00'),  
Timestamp('2025-10-31 13:59:51'), 'ehvapt', 'ehvbst', Timestamp('2025-10-31 13:34:00'),  
Timestamp('2025-10-31 13:58:00'))  
(7, np.int64(402), np.int64(404), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:33:00'),  
Timestamp('2025-10-31 13:59:51'), 'ehvbst', 'ehvapt', Timestamp('2025-10-31 13:58:00'),  
Timestamp('2025-10-31 14:18:00'))  
(7, np.int64(411), np.int64(412), 'ehvbst', 'ehvapt', Timestamp('2025-10-31 15:51:00'),  
Timestamp('2025-10-31 16:15:00'), 'EHVBST', 'EHVBST', Timestamp('2025-10-31 15:51:00'),  
Timestamp('2025-10-31 16:15:00'))  
(8, np.int64(455), np.int64(456), 'EHVBST', 'EHVBST', Timestamp('2025-10-31 13:48:00'),  
Timestamp('2025-10-31 13:49:00'), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:48:00'),  
Timestamp('2025-10-31 14:14:35'))  
(8, np.int64(456), np.int64(457), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:48:00'),  
Timestamp('2025-10-31 14:14:35'), 'ehvapt', 'ehvbst', Timestamp('2025-10-31 13:49:00'),  
Timestamp('2025-10-31 14:13:00'))  
(8, np.int64(456), np.int64(458), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:48:00'),  
Timestamp('2025-10-31 14:14:35'), 'ehvbst', 'ehvapt', Timestamp('2025-10-31 14:13:00'),  
Timestamp('2025-10-31 14:33:00'))  
(9, np.int64(508), np.int64(509), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:59:00'),  
Timestamp('2025-10-31 14:25:44'), 'ehvbst', 'ehvapt', Timestamp('2025-10-31 13:59:00'),  
Timestamp('2025-10-31 14:23:00'))  
(9, np.int64(508), np.int64(510), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 13:59:00'),  
Timestamp('2025-10-31 14:25:44'), 'ehvapt', 'ehvapt', Timestamp('2025-10-31 14:23:00'),  
Timestamp('2025-10-31 14:27:00'))  
(9, np.int64(512), np.int64(513), 'ehvbst', 'ehvapt', Timestamp('2025-10-31 14:51:00'),  
Timestamp('2025-10-31 15:15:00'), 'EHVBST', 'EHVBST', Timestamp('2025-10-31 14:51:00'),  
Timestamp('2025-10-31 15:15:00'))  
(10, np.int64(557), np.int64(558), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 14:21:00'),  
Timestamp('2025-10-31 14:47:04'), 'ehvbst', 'ehvapt', Timestamp('2025-10-31 14:21:00'),  
Timestamp('2025-10-31 14:45:00'))  
(10, np.int64(557), np.int64(559), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 14:21:00'),  
Timestamp('2025-10-31 14:47:04'), 'EHVBST', 'EHVBST', Timestamp('2025-10-31 14:21:00'),  
Timestamp('2025-10-31 14:45:00'))  
(10, np.int64(557), np.int64(560), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 14:21:00'),  
Timestamp('2025-10-31 14:47:04'), 'ehvapt', 'ehvapt', Timestamp('2025-10-31 14:45:00'),  
Timestamp('2025-10-31 14:49:00'))  
(10, np.int64(558), np.int64(559), 'ehvbst', 'ehvapt', Timestamp('2025-10-31 14:21:00'),  
Timestamp('2025-10-31 14:45:00'), 'EHVBST', 'EHVBST', Timestamp('2025-10-31 14:21:00'),  
Timestamp('2025-10-31 14:45:00'))  
(11, np.int64(609), np.int64(610), 'EHVGAR', 'EHVGAR', Timestamp('2025-10-31 15:53:00'),  
Timestamp('2025-10-31 16:19:51'), 'ehvapt', 'ehvapt', Timestamp('2025-10-31 15:53:00'),  
Timestamp('2025-10-31 14:45:00'))