

Timeline diagram showing the sequence of events during the 2045s test. The timeline starts at 09:51. Key events include: UR-MN at 53s, MN at 38s, MONS at 224s, MSCL IR-MSDL at 24s, and MSCL PD at 37s. The total duration is 2045s. A blue arrow points to the 53s mark.

Lav	Cef
04:58	02:46
Km	Not
0	Si
Rip.G	
00:00	

Figure 1: Schematic representation of the genomic organization of the P20783, P20478s, P20489s, and P21400 genes. The figure shows four gene models with exons as boxes and introns as lines. P20783 has exons 41 and 11. P20478s has exons 23, 38, 21, and 51. P20489s has exons 09, 34, 22, and 32. P21400 has exons 34, 59, 30, 30, and 40. Labels above the exons indicate specific regions: PD, MONS, UR-LEGN, IR-LEGN, and UR-PDDL.

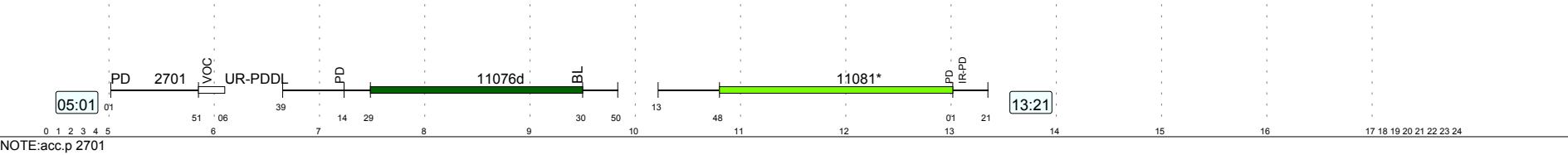
	Rip.
	52:50

Lav	Cef
06:59	01:52
Km	Not
99	No
Rip.G	
11:15	

Lav	Cef
06:26	01:01
Km	Not
60	No
Rip.G	
14:16	

22/04/2014

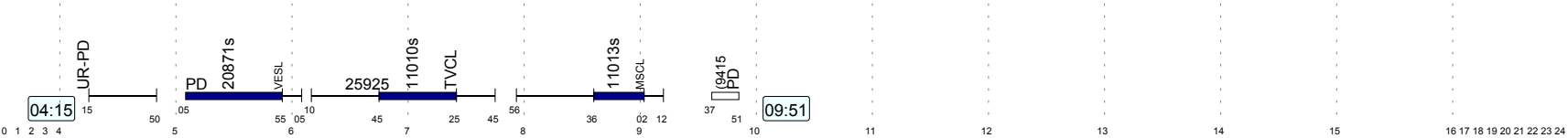
Ma  
VE1832  
10



Lav	Cef
08:20	04:14
Km	Not
224	No
Rip.G	
14:54	

23/04/2014

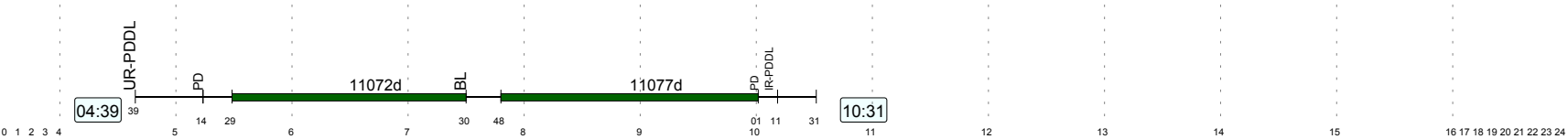
Me  
VE1961  
11



Lav	Cef
05:36	03:57
Km	Not
85	Si
Rip.G	
18:48	

24/04/2014

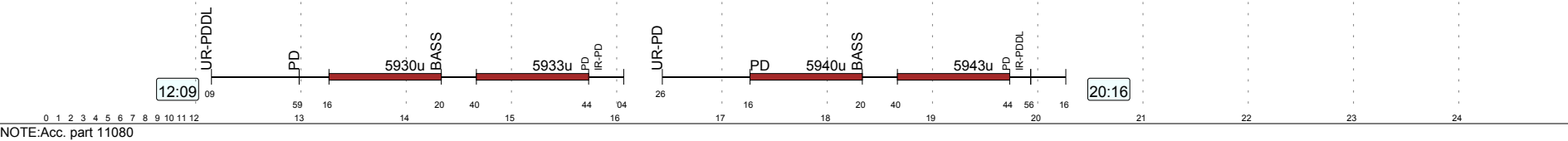
Gi  
VE1962  
12



Lav	Cef
05:52	04:32
Km	Not
225	Si
Rip.G	
25:38	

25/04/2014

Ve  
VE1015  
13



Lav	Cef
08:07	04:56
Km	Not
191	No
Rip.G	
00:00	

26/04/2014

Sa  
14

INTERVALLO

27/04/2014

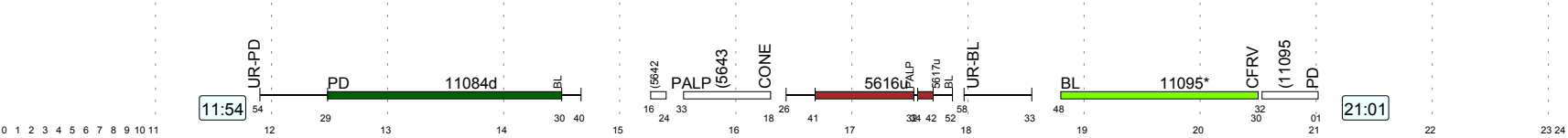
Do  
15

Riposo Weekend

	Rip.
	63:38

28/04/2014

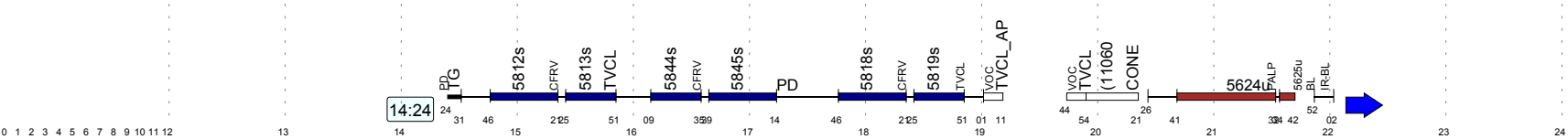
Lu  
VE1879  
16



Lav	Cef
09:07	05:50
Km	Not
240	No
Rip.G	
17:23	

29/04/2014

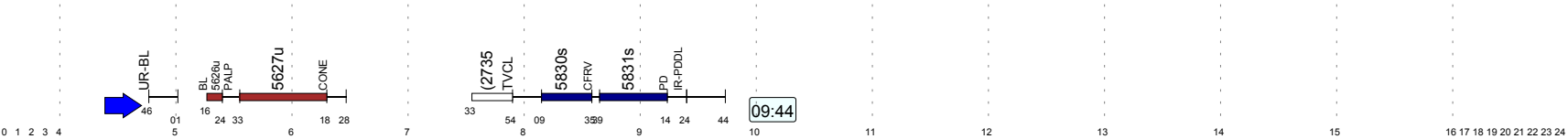
Ma  
VE1974  
17



Lav	Cef
07:38	04:34
Km	Not
211	No
RFR	
06:44	

30/04/2014

Me  
VE1974  
18



Lav	Cef
04:58	02:07
Km	Not
0	Si
Rip.G	
00:00	

01/05/2014

DISPONIBILITA'

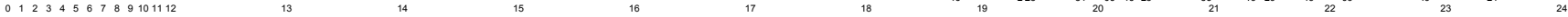
Gi  
Disp  
19

Lav	
07:36	

02/05/2014

Ve  
VE1043  
20

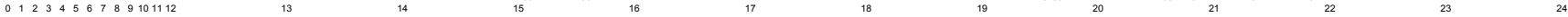
Lav	Cef
04:53	01:15
Km	Not
65	No
Rip.G	
14:02	



03/05/2014

Sa  
VE1869  
21

Lav	Cef
08:23	04:04
Km	Not
222	No
Rip.G	
00:00	



04/05/2014

Do  
22

Riposo Quantitativo

	Rip.
	56:20

05/05/2014

Lu  
23

INTERVALLO

06/05/2014

Ma  
VE1841  
24

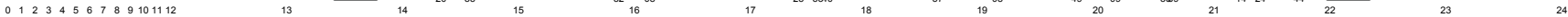
Lav	Cef
08:15	04:56
Km	Not
207	No
Rip.G	
23:30	



07/05/2014

Me  
VE1892  
25

Lav	Cef
07:50	03:55
Km	Not
188	No
Rip.G	
11:36	



08/05/2014

Gi  
VE1999  
26

Lav	Cef
08:01	03:44
Km	Not
167	No
Rip.G	
12:48	



09/05/2014

Ve  
VE1841  
27

Lav	Cef
08:15	04:56
Km	Not
207	No
Rip.G	
00:00	



10/05/2014

Sa  
28

Riposo Weekend

	Rip.
	61:51

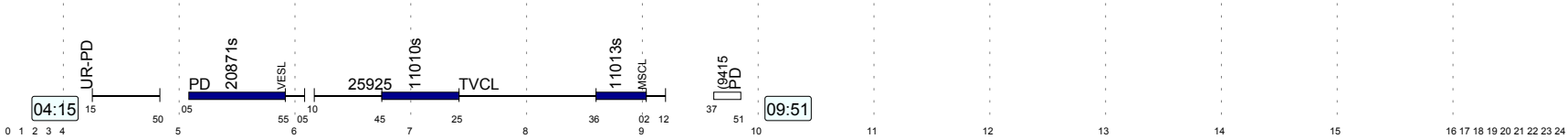
11/05/2014

Do  
29

INTERVALLO

12/05/2014

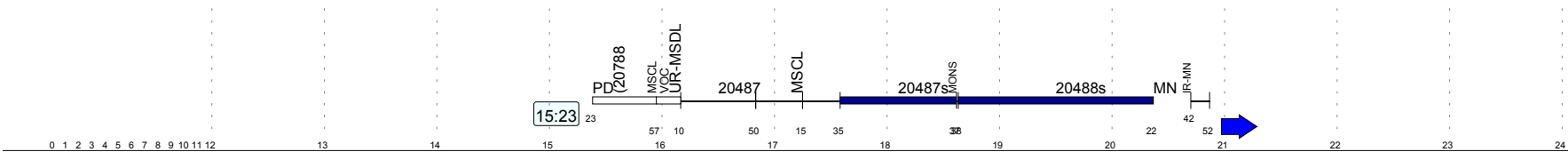
Lu  
VE1961  
30



Lav	Cef
05:36	02:46
Km	Not
85	Si
Rip.G	
29:32	

13/05/2014

Ma  
VE1001  
31

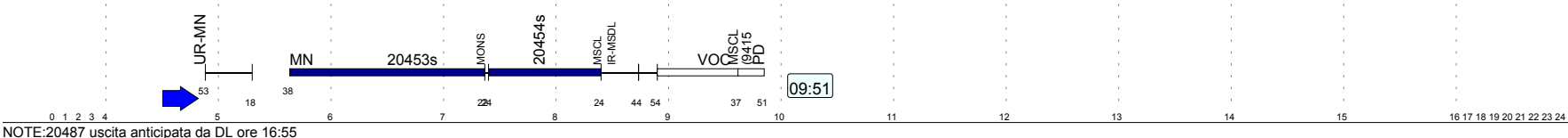


NOTE:20487 uscita anticipata da DL ore 16:55

Lav	Cef
05:29	02:47
Km	Not
135	No
RFR	
08:01	

14/05/2014

Me  
VE1001  
32



NOTE:20487 uscita anticipata da DL ore 16:55

Lav	Cef
04:58	02:46
Km	Not
0	Si
Rip.G	
00:00	

15/05/2014

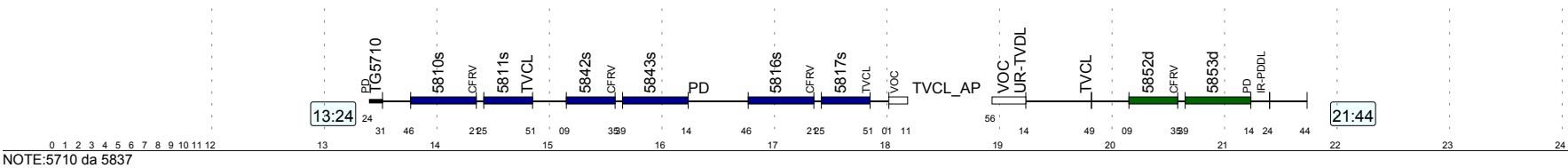
Gi  
33

Riposo

	Rip.
	51:33

16/05/2014

Ve  
VE1846  
34

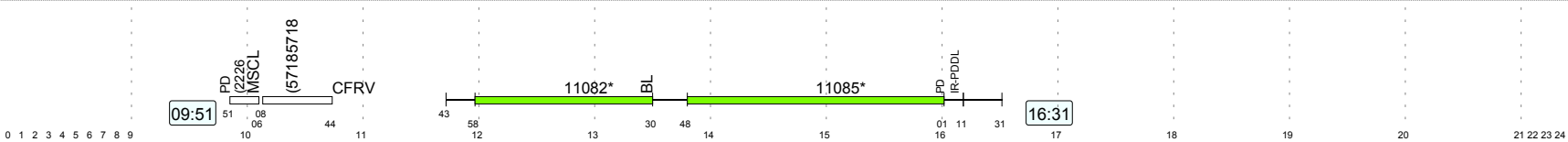


NOTE:5710 da 5837

Lav	Cef
08:20	04:38
Km	Not
220	No
Rip.G	
12:07	

17/05/2014

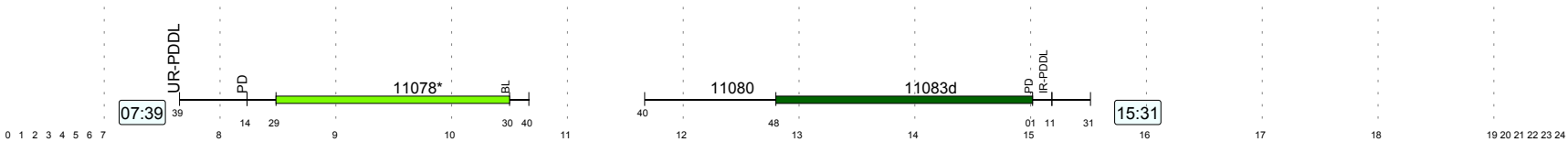
Sa  
VE1857  
35



Lav	Cef
06:40	04:03
Km	Not
194	No
Rip.G	
15:08	

18/05/2014

Do  
VE1132  
36



Lav	Cef
07:52	04:14
Km	Not
225	No
Rip.G	
00:00	

19/05/2014

Lu  
Disp  
37

DISPONIBILITA'

Lav	
07:36	

20/05/2014

Ma  
Disp  
38

DISPONIBILITA'

Lav	
07:36	

21/05/2014

Me

39

Riposo

	Rip.
	61:29

22/05/2014

Gi

40

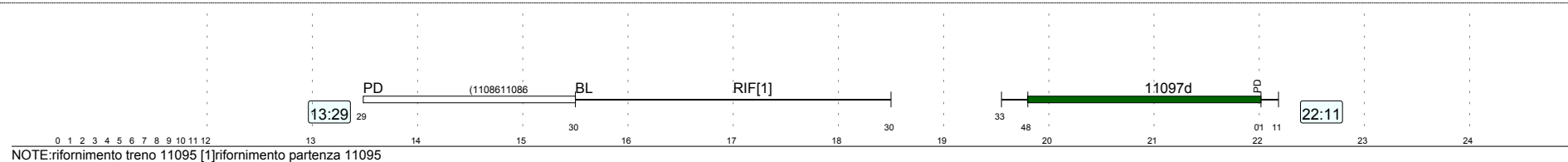
INTERVALLO

23/05/2014

Ve

VE1010

41



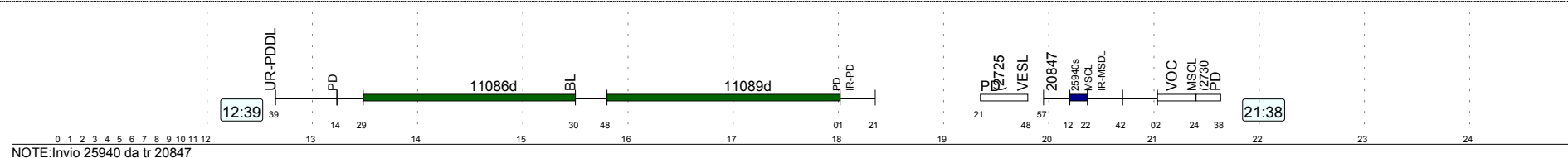
Lav	Cef
08:42	02:13
Km	Not
111	No
Rip.G	
14:28	

24/05/2014

Sa

VE1020

42



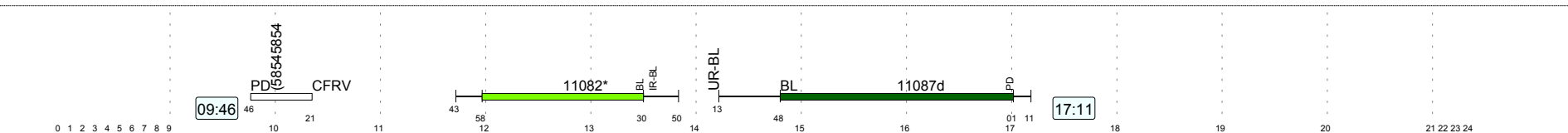
Lav	Cef
08:59	04:42
Km	Not
234	No
Rip.G	
12:08	

25/05/2014

Do

VE1100

43



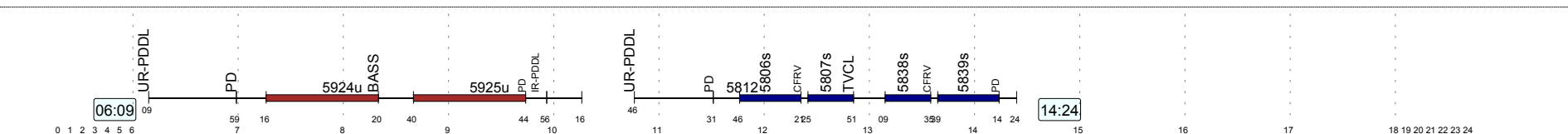
Lav	Cef
07:25	05:03
Km	Not
192	No
Rip.G	
12:58	

26/05/2014

Lu

VE1105

44



Lav	Cef
08:15	04:56
Km	Not
207	No
Rip.G	
00:00	

27/05/2014

Ma

45

Riposo

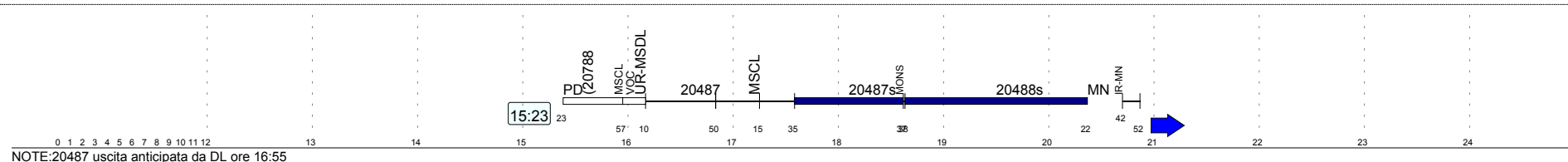
	Rip.
	48:59

28/05/2014

Me

VE1382

46



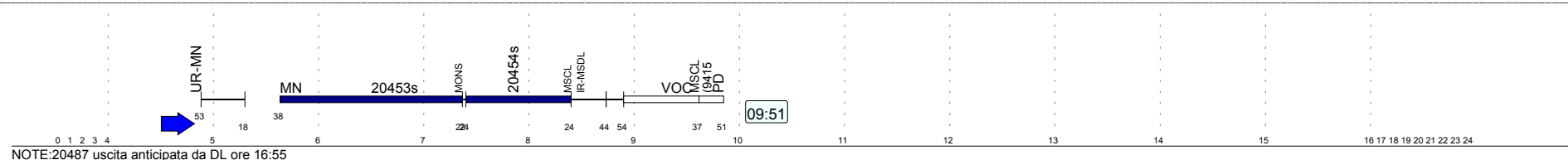
Lav	Cef
05:29	02:47
Km	Not
135	No
RFR	
08:01	

29/05/2014

Gi

VE1382

47

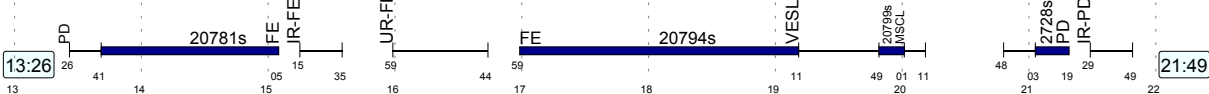


Lav	Cef
04:58	02:46
Km	Not
0	Si
Rip.G	
00:00	

30/05/2014

Ve  
VE1149  
48

0 1 2 3 4 5 6 7 8 9 10 11 12



Lav	Cef
08:23	04:04
Km	Not
222	No
Rip.G	
00:00	

31/05/2014

Sa  
49

INTERVALLO

01/06/2014

Do  
50

Riposo Weekend

	Rip.
	67:25

02/06/2014

Lu  
VE1182  
51

0 1 2 3 4 5 6 7 8 9 10 11 12



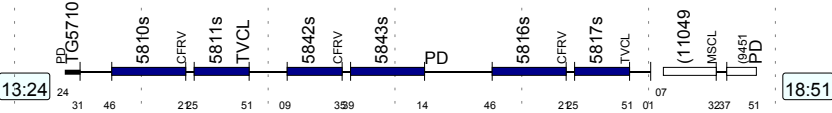
NOTE:MATERIALE 2755 X 20858

Lav	Cef
05:50	04:41
Km	Not
174	No
Rip.G	
14:20	

03/06/2014

Ma  
VE1110  
52

0 1 2 3 4 5 6 7 8 9 10 11 12



NOTE:5710 da 5837

Lav	Cef
05:27	03:33
Km	Not
164	No
Rip.G	
34:10	

04/06/2014

Me  
53

INTERVALLO

05/06/2014

Gi  
VE1234  
54

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24



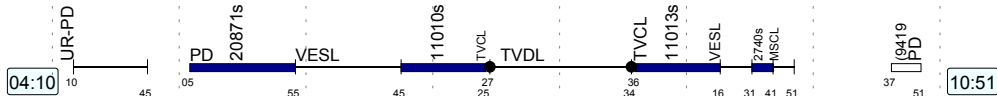
NOTE:acc.p 2701. 11076 x 11081 con Rifornamento a Belluno

Lav	Cef
08:20	04:14
Km	Not
223	No
Rip.G	
14:49	

06/06/2014

Ve  
VE1201  
55

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

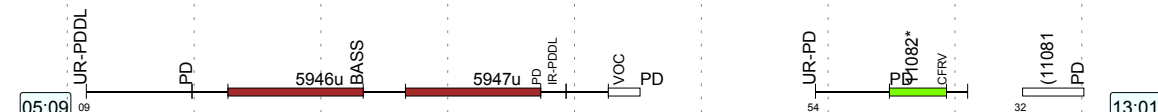


Lav	Cef
06:41	02:35
Km	Not
104	Si
Rip.G	
18:18	

07/06/2014

Sa  
VE1097  
56

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24



Lav	Cef
07:52	02:55
Km	Not
127	No
Rip.G	
00:00	

08/06/2014

Do  
57

Riposo Quantitativo

	Rip.
	00:00

09/06/2014	NON ASSEGNATO					
Lu						
58						
10/06/2014	NON ASSEGNATO					
Ma						
59						
11/06/2014	NON ASSEGNATO					
Me						
60						
12/06/2014	NON ASSEGNATO					
Gi						
61						
13/06/2014	NON ASSEGNATO					
Ve						
62						
14/06/2014	NON ASSEGNATO					
Sa						
63						
15/06/2014	Riposo Weekend	<table><tr><td></td><td>Rip.</td></tr><tr><td></td><td>00:00</td></tr></table>		Rip.		00:00
	Rip.					
	00:00					
Do						
64						
16/06/2014	NON ASSEGNATO					
Lu						
65						
17/06/2014	NON ASSEGNATO					
Ma						
66						
18/06/2014	NON ASSEGNATO					
Me						
67						
19/06/2014	NON ASSEGNATO					
Gi						
68						
20/06/2014	NON ASSEGNATO					
Ve						
69						
21/06/2014	NON ASSEGNATO					
Sa						
70						
22/06/2014	Riposo Weekend	<table><tr><td></td><td>Rip.</td></tr><tr><td></td><td>00:00</td></tr></table>		Rip.		00:00
	Rip.					
	00:00					
Do						
71						
23/06/2014	NON ASSEGNATO					
Lu						
72						
24/06/2014	NON ASSEGNATO					
Ma						
73						
25/06/2014	NON ASSEGNATO					
Me						
74						
26/06/2014	NON ASSEGNATO					
Gi						
75						

27/06/2014	NON ASSEGNATO					
Ve						
76						
28/06/2014	Riposo Weekend	<table><tr><td></td><td>Rip.</td></tr><tr><td></td><td>00:00</td></tr></table>		Rip.		00:00
	Rip.					
	00:00					
Sa						
77						
29/06/2014	NON ASSEGNATO					
Do						
78						
30/06/2014	NON ASSEGNATO					
Lu						
79						
01/07/2014	NON ASSEGNATO					
Ma						
80						
02/07/2014	NON ASSEGNATO					
Me						
81						
03/07/2014	NON ASSEGNATO					
Gi						
82						
04/07/2014	Riposo	<table><tr><td></td><td>Rip.</td></tr><tr><td></td><td>00:00</td></tr></table>		Rip.		00:00
	Rip.					
	00:00					
Ve						
83						
05/07/2014	NON ASSEGNATO					
Sa						
84						
06/07/2014	NON ASSEGNATO					
Do						
85						
07/07/2014	NON ASSEGNATO					
Lu						
86						
08/07/2014	NON ASSEGNATO					
Ma						
87						
09/07/2014	NON ASSEGNATO					
Me						
88						
10/07/2014	Riposo	<table><tr><td></td><td>Rip.</td></tr><tr><td></td><td>00:00</td></tr></table>		Rip.		00:00
	Rip.					
	00:00					
Gi						
89						
11/07/2014	NON ASSEGNATO					
Ve						
90						
12/07/2014	NON ASSEGNATO					
Sa						
91						