DAY4 Post-injection

Plethysmograph (V)

Integrated Dia ENG (V)

EEG (V)

Neck ENG (V)
DAY4 Post-injection

- Phlethysmograph (V)
- Integrated Dia ENG (V)
- EEG (V)
- Neck ENG (V)
DAY4 Post-injection

Plethysmograph (V)

Integrated Del ENG (V)

EEG (V)

Neck ENG (V)

DAY4 Post-injection

- Phlethysmograph (V)
- Integrated Diaphragm EMG (V)
- EEG (V)
- Neck EMG (V)

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DAY4 Post-injection

- Plethysmograph (V)
- Integrated Dia EMG (V)
- EEG (V)
- Neck EMG (V)
Supplementary Figure 3: Continuous 5 minute physiological recordings on day 4 post-injection. Tracings as in Supplementary Fig. 2. Respiratory disturbances increased in number and duration during REM sleep. During NREM and wakefulness, breathing was similar to pre-injection.