

DCA-08-MR-009
Metrolink – UP Collision
Chatsworth, CA
September 12, 2008

ATTACHMENT 3

CP Bernson Westbound Signal Recorded
Data

C.P. BERNSON.TXT

F72 16:04:57 FRI. 09/12/08
10001011 00100110 00001100 00111110 00010001 00001000 00000010 00000000

F73 16:05:03 FRI. 09/12/08
10001011 00100110 00001100 00111110 00010001 00001000 00000010 00010000

F74 16:05:05 FRI. 09/12/08
10101011 01110110 00011100 00111110 00010000 00000000 00000010 00110000

F75 16:06:12 FRI. 09/12/08
10101011 01110111 00011100 00111100 00000000 00000000 00000010 00110000

F76 16:06:18 FRI. 09/12/08
10101011 01110111 10011100 00111100 00000000 00000000 00000010 00110000

F77 16:07:23 FRI. 09/12/08
10101011 01110111 10011100 00111110 00010000 00000000 00000010 00010000

F78 16:07:32 FRI. 09/12/08
10001011 00110011 10101110 00111100 01010000 00000000 00000010 00010000

F79 16:11:24 FRI. 09/12/08
10001011 00110011 00101110 00111100 01010000 00000000 00000010 00010000

F80 16:13:29 FRI. 09/12/08
10001011 00110011 00101110 00101100 01010000 00000000 00000010 00010000

F81 16:18:32 FRI. 09/12/08
10001011 00110010 00101110 00101100 01010000 00000000 00000010 00010000

F82 16:19:49 FRI. 09/12/08
10001011 00000010 00001110 00101110 00010001 00001000 00000010 00010000

F83 16:19:57 FRI. 09/12/08
10001011 00100010 00001110 00101110 00010001 00001000 00000010 00010000

F84 16:19:59 FRI. 09/12/08
10001011 00100011 00001110 00101110 00010001 00001000 00000010 00010000

word

CP Bernson

1	NWSC	ORC	FHC	MO4C	FMYEC	TMFREC	TSGEC	SO7C
2	RWSC	LC	FO4C	MO7C	FMFYEC	TMYEC	FMLOC	FSFYEC
3	NWRC	DTC	FO7C	SATC	FMGEC	TMFYEC	FSLOC	MO8C
4	RWRC	DTSC	FO8C	SHC	FSREC	TMGEC	TMLOC	FZLPC
5	NWPC	TENC	SZLPC	MZLPC	FSFREC	TSREC	TSLOC	SLRC
6	RWPC	FASC	MATC	SO8C	FSYEC	TSFREC	ECC	MLRC
7	NJC	TASC	MHC	FMREC	FSGEC	TSYEC	POC	FLRC
8	NJSPC	FATC	FO2C	FMFREC	TMREC	TSFYEC	SO4C	FO3C

B43 16:19:49 FRI. 09/12/08
 10001011 00000010 00001110 00101110 00010001 00001000 00000010 00010000

FMREC - Sig Turns Red Behind ML III

DTSC & DTC

ML III on OS

B44 16:18:32 FRI. 09/12/08
 10001011 00110010 00101110 00101100 01010000 00000000 00000010 00010000

FATC - III on approach to Bernson

B45 16:13:29 FRI. 09/12/08
 10001011 00110011 00101110 00101100 01010000 00000000 00000010 00010000

SHC - Codes from west on siding are gone
 Lined Sig. from Topanga to Bernson for UPRR

B46 16:11:24 FRI. 09/12/08
 10001011 00110011 00101110 00111100 01010000 00000000 00000010 00010000

Look Switch LC

FATC - Lose codes in from east

B47 16:07:32 FRI. 09/12/08
 10001011 00110011 10101110 00111100 01010000 00000000 00000010 00010000

NWRC - I Switch Looks

MHC - Good Codes from Lassen Inter - Signal Clears FY-FMFYEC

B48 16:07:23 FRI. 09/12/08
 10101011 01110111 10011100 00111110 00010000 00000000 00000010 00010000

FMREC - ML III Sig. Red

B49 16:06:18 FRI. 09/12/08
 10101011 01110111 10011100 00111100 00000000 00000000 00000010 00110000

FHC - Good Codes From the east

B50 16:06:12 FRI. 09/12/08
 10101011 01110111 00011100 00111100 00000000 00000000 00000010 00110000

FATC

Approach Clear

B51 16:05:05 FRI. 09/12/08
 10101011 01110110 00011100 00111110 00010000 00000000 00000010 00110000

B52 16:05:03 FRI. 09/12/08