

Sonic Locations at Setup for Wide Array

Specific Sonic Locations; Wide Array:

Note: Sensors shown in table organized from Southwest end of array to the Northeast end of the array.

UpWind Array of PAM tripods (spacing nominally 4m, array line parallel to and 16m NW from 'downwind').

	SW								NE
horiz index	11	10	9	8	7	6	5	4	3
3.2m sonic s/n	1122	1123	1121	673	1119	674	677	536	539
upwind serial port	11	10	9	8	7	6	5	2	1

DownWind Array of PAM tripods (spacing nominally 4m). *Height is roughly what we used....confirm this*

Note that sonics 744 (b4), 745 (b 5) and 376 (b6) are plugged into the wrong sequence of ports: downwind-1 ports 8, 6, 7

	SW												NE
horiz index	13	12	11	10	9	8	7	6	5	4	3	2	1
3.2m sonic s/n	741	377	855	538	743	364	671	376	745	744	800	1117	853
downwind (1 or 2) serial port	2-9	2-8	2-7	2-6	2-5	2-2	2-1	1-7	1-6	1-8	1-5	1-2	1-1
Pressure 3.2m			110367	110373	110378	110383	110381	110382	110232	110368	110366		
4.2m sonic s/n			247	366	367	378	540	672	712	856	738		
downwind (1 or 2) serial port			2-14	2-13	2-12	2-11	2-10	1-12	1-11	1-10	1-9		
Pressure 4.2m					110377	110384	110365	110374	110369				

Profile Tower

height (m)	1.5	3	4	5.5	7	8
sonic s/n	0732	0739	0740	0537	0720	0733
profile serial port	1	2	5	6	7	8

I downloaded the sonic configs as follows:

Sequence to download sonic configurations:

```
rserial /dev/ttyS# {downwind1,downwind2,upwind,profile}
```

where # = serial port
T (end data output and enter sonic terminal mode)
??<return> (output configuration)
D (exit terminal mode and restart data output)
<control> D (to get out of rserial)

downwind1

S1: (b1)
ET= 60 ts=i XD=d GN=121a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=ccc d TNb=ccb JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0853 12jun08 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=20347 &=1 os=

S2: (b2)
ET= 60 ts=i XD=d GN=201a TK=1 P=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=adb d TNb=bca JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 X=0 MX=0 DT=02320 ss=1 XP=2 RF=018 DS=007 SN1117 11jun08 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=45458 &=0 os=

S5: (b3)
ET= 60 ts=i XD=d GN=111a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 011 ELb=010 010 008 TNo=eee d TNb=ded JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 9 tlb=8 8 6 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0800 14sep06 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=22282 &=1 os=

S6: (b5) Note scramble of S6 - S8 w.r.t. sonic location

ET= 60 ts=i XD=d GN=100a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=dcf d TNb=ede JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=093 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0745 05nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=46481 &=1 os=

S7: (b6) Note scramble of S6 - S8 w.r.t. sonic location

EEProm_sig=28394. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=222a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=dde d TNb=dee JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0376 09nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=28394 &=1 os=

S8: (b4) Note scramble of S6 - S8 w.r.t. sonic location

ET= 60 ts=i XD=d GN=112a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=008 010 010 ELb=010 010 010 TNo=eeb d TNb=eec JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=092 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0744 07nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=10244 &=1 os=

S9: (t3)

EEProm_sig=18961. Prom_sig=47942. \n>??\r\nET= 60 ts=i XD=d GN=332a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d sa=1\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=dee d TNb=ded JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 DTR=01740 CA=1 TD= duty=086 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 DTC=01160 RD=o ss=1 XP=2 RF=018 DS=007 SN0738 28mar03 HF=005 JC=3 CB=3 MD=5 DF=05000 RNA=1 rev 3.0a cs=18961 &=1 os=

S10: (t4)

Reset. EEProm_sig=30038. Prom_sig=17263. \n>??D\r\nET= 60 ts=i XD=d GN=210a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=bcb d TNb=acd JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=093 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0856 14nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=30038 &=1 os=

S11: (t5)

Reset. EEProm_sig=07083. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=311a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=9cc d TNb=adc JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=093 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0712 08nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=07083 &=1 os=

S12: (t6)

EEProm_sig=62873. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=222a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=009 010 009 ELb=009 010 009 TNo=bcd d TNb=dcc JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=7 8 7 tlb=7 8 7 CA=1 TD= duty=091 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0672 14nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=62873 &=1 os=

downwind2:

S1: (b7)

EEProm_sig=49554. Prom_sig=17263. \n>??D\r\nET= 60 ts=i XD=d GN=131a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 009 010 ELb=010 009 010 TNo=ecc d TNb=cdd JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 7 8 tlb=8 7 8 CA=1 TD= duty=092 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0671 31oct07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=49554 &=1 os=

S2: (b8)

ET= 60 ts=i XD=d GN=121a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d sa=1\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=eed d TNb=ded JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 DTR=01740 CA=1 TD= duty=084 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 DTC=01160 RD=o ss=1 XP=2 RF=018 DS=007 SN0364 27may04 HF=005 JC=3 CB=3 MD=5 DF=05000 RNA=1 rev 3.0a cs=14725 &=1 os=

S5: (b9)

EEProm_sig=21246. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=201a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=007 010 010 ELb=010 010 010 TNo=8cd d TNb=adc JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=5 8 8 tlb=8 8 8 CA=1 TD= duty=091 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0743 07nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=21246 &=1 os=

S6: (b10)

EEProm_sig=27043. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=221a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=dde d TNb=cce JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=095 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0538 02aug06 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=27043 &=1 os=

S7: (b11)

EEProm_sig=47381. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=221a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 011 010 ELb=011 010 010 TNo=ebe d TNb=ebd JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 9 8 tlb=9 8 8 CA=1 TD= duty=095 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0855 01nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=47381 &=1 os=

S8: (b12)

EEProm_sig=60173. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=112a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=ede d TNb=ede JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0377 12jan07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=60173 &=1 os=

S9: (b13)

EEProm_sig=04641. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=111a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=008 010 010 ELb=010 010 008 TNo=ecc d TNb=dbc JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=6 8 8 tlb=8 8 6 CA=1 TD= duty=089 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0741 31oct07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=04641 &=1 os=

S10: (t7)

EEProm_sig=38472. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=111a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=edc d TNb=ddd JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=093 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0540 14nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=38472 &=1 os=

S11: (t8)

EEProm_sig=38141. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=221a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=ede d TNb=edd JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0378 01nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=38141 &=1 os=

s12: (t9)

EEProm_sig=29072. Prom_sig=47942. \n>??\r\nET= 60 ts=i XD=d GN=212a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d sa=1\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=cce d TNb=cad JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 DTR=01740 CA=1 TD= duty=086 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 DTC=01160 RD=o ss=1 XP=2 RF=018 DS=007 SN0367 2D8may04 HF=005 JC=3 CB=3 MD=5 DF=05000 RNA=1 rev 3.0a cs=29072 &=1 os=

S13: (t10)

EEProm_sig=27999. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=222a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=009 010 010 TNo=efd d TNb=ffe JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=7 8 8 CA=1 TD= duty=093 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0366 05nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=27999 &=1 os=

S14: (t11)

EEProm_sig=51601. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=222a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=dbc d TNb=cbc JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0247 20oct06 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=51601 &=1 os=

upwind:

S1: (u3)

EEProm_sig=05088. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=211a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=dfd d TNb=dee JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0539 06nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=05088 &=1 os=

S2: (u4)

ET= 60 ts=i XD=d GN=101a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=ecf d TNb=eee JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0536 06nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=40143 &=1 os=

S5: (u5)

EEProm_sig=06092. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=221a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=cce d TNb=dce JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=095 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0677 30oct07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=06092 &=1 os=

S6: (u6)

EProm_sig=60317. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=222a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 009 ELb=009 009 010 TNo=9de d TNb=7ed JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 7 tlb=7 7 8 CA=1 TD= duty=091 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0674 09nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=60317 &=1 os=

S7: (u7)

ET= 60 ts=i XD=d GN=111a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=dbc d TNb=dcd JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN1119 19nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=59940 &=1 os=

s8: (u8)

EProm_sig=59504. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=223a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=009 010 010 ELb=009 010 009 TNo=fdc d TNb=ddd JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=7 8 8 tlb=7 8 7 CA=1 TD= duty=092 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0673 13nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=59504 &=1 os=

S9: (u9)

EEProm_sig=52525. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=111a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=ada d TNb=ad8 JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=093 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN1121 26jun06 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=52525 &=1 os=

S10: (u10)

EEProm_sig=59030. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=011a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=dde d TNb=eed JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN1123 06nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=59030 &=1 os=

S11: (u11)

EEProm_sig=29356. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=121a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 011 010 ELb=010 011 010 TNo=ccd d TNb=ccd JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 9 8 tlb=8 9 8 CA=1 TD= duty=096 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN1122 19jun06 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=29356 &=1 os=

profile

S1: (1.5m)

EEProm_sig=39009. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=000a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=ecf d TNb=ddf JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=093 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0732 16nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=39009 &=1 os=

S2: (3m)

ET= 60 ts=i XD=d GN=110a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=009 009 010 ELb=009 009 010 TNo=eee d TNb=eee JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=7 7 8 tlb=7 7 8 CA=1 TD= duty=089 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0739 05jun08 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=43113 &=1 os=

S5: (4m)

EEProm_sig=26065. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=201a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=bed d TNb=bed JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 8 8 CA=1 TD= duty=094 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0740 15nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=26065 &=1 os=

S6: (5.5m)

EEProm_sig=33258. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=121a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 010 010 TNo=eee d TNb=ede JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 7 8 tlb=8 8 8 CA=1 TD= duty=093 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0537 01sep06 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=33258 &=1 os=

S7: (7m)

EEProm_sig=08513. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=222a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 010 ELb=010 008 010 TNo=deb d TNb=beb JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 8 tlb=8 6 8 CA=1 TD= duty=092 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0720 05nov07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=08513 &=1 os=

S8: (8m)

EEProm_sig=43188. Prom_sig=17263. \n>??\r\nET= 60 ts=i XD=d GN=010a TK=1 UP=5 FK=0 RN=1 IT=1 DR=102 rx=2 fx=038 BX=0 AH=1 AT=0 RS=1 BR=0 RI=1 GO=00000 HA=0 6X=3 3X=2 PD=2 SD=0 ?d tf=02600 02600 02600\r\nWM=o ar=0 ZZ=0 DC=1 ELo=010 010 008 ELb=010 010 008 TNo=ede d TNb=edd JD= 007\r\nC0o=-2-2-2 C0b=-2-2-2 RC=0 tlo=8 8 6 tlb=8 8 6 CA=1 TD= duty=088 AQ= 60 AC=1 CD=0 SR=1 UX=0 MX=0 DTU=02320 ss=1 XP=2 RF=018 DS=007 SN0733 25oct07 JC=3 CB=3 MD=5 DF=05000 RNA=1 sa=1 rev 3.0f cs=43188 &=1 os=